

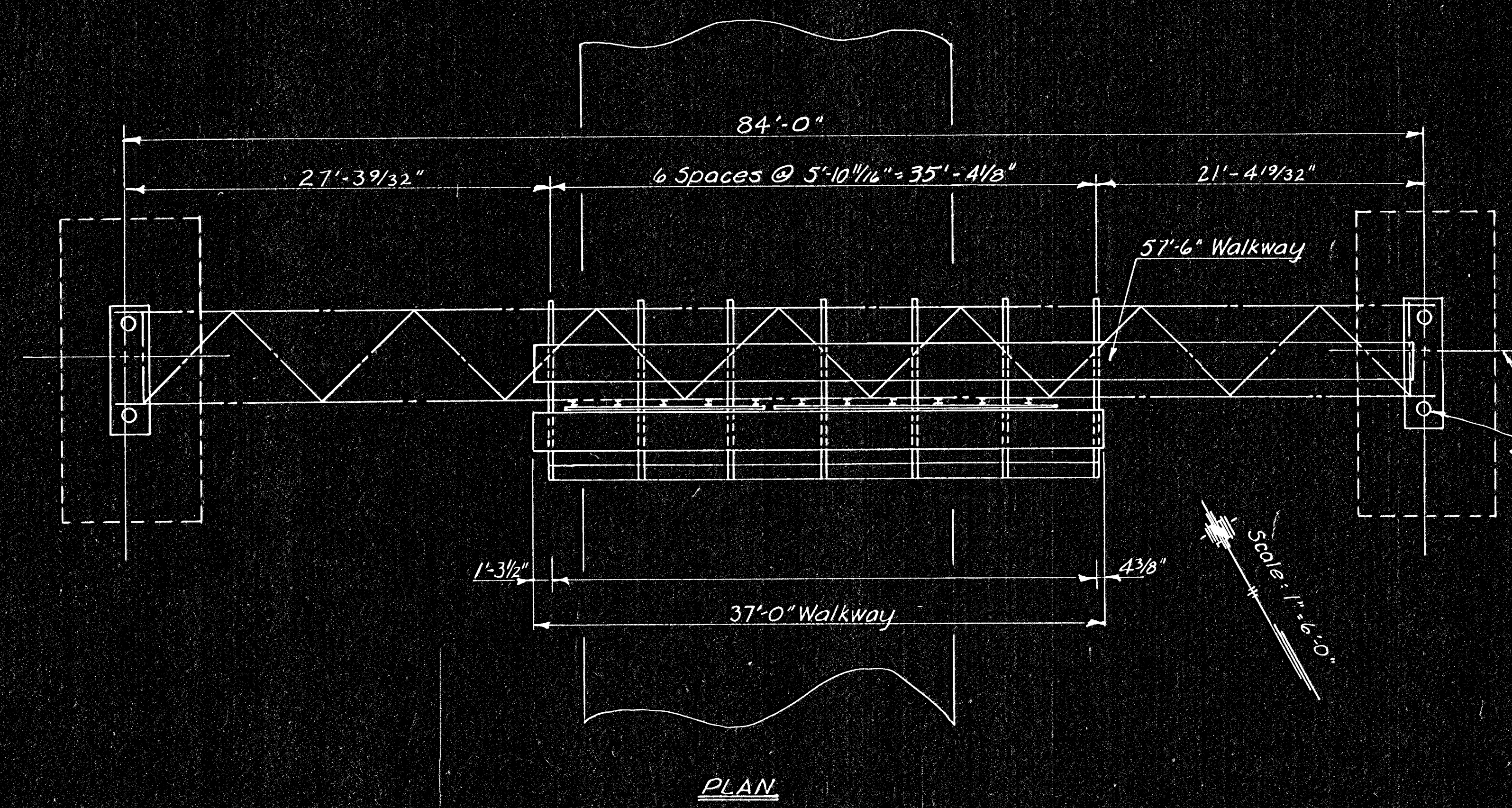
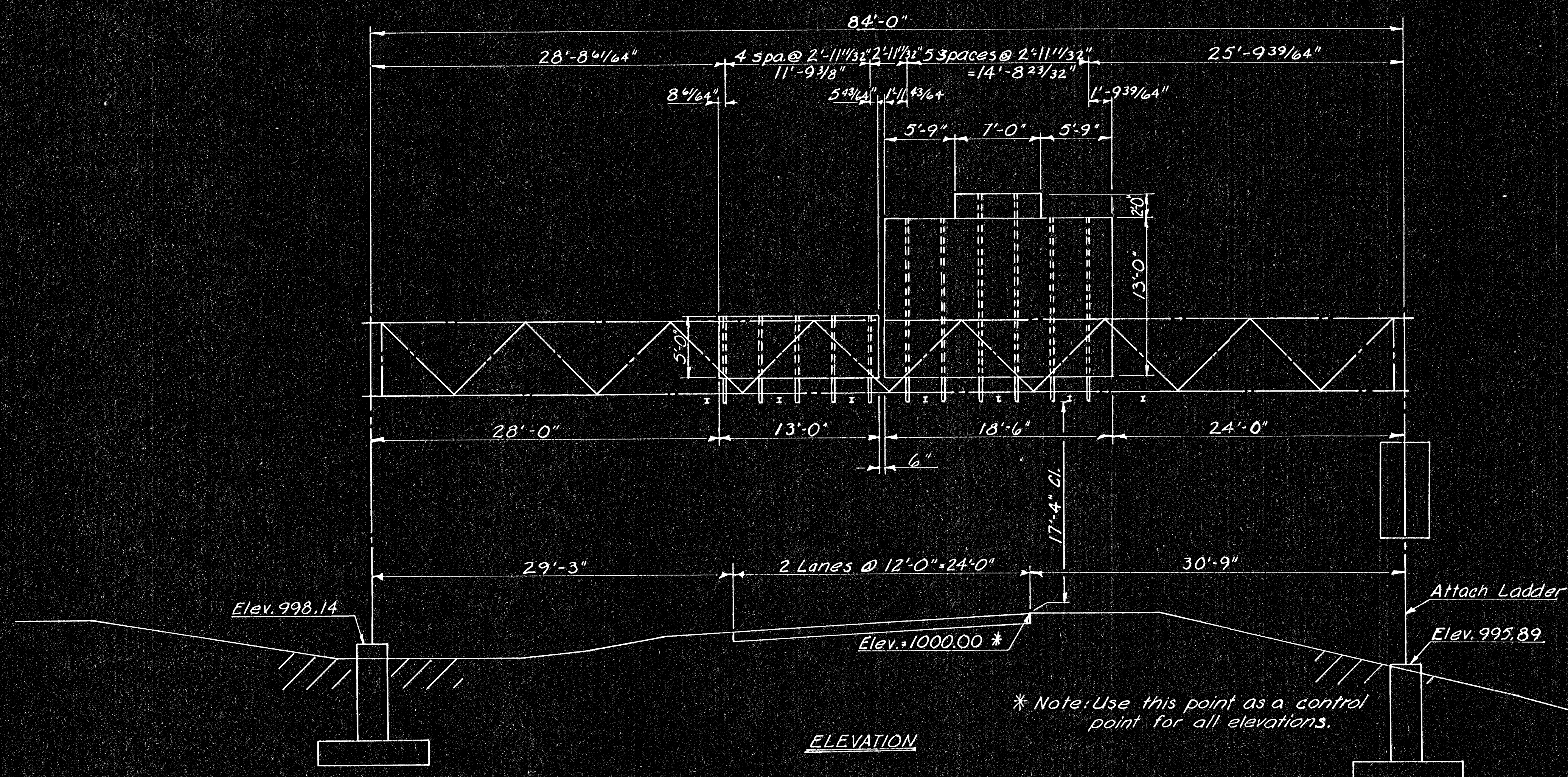


LEGEND:

 Soil Mantle

 Fill

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



DETAILS STEEL ALTERNATE			
Truss	Member 1 Wall thickness .280"		
	Member 2 Wall thickness .203"		
	N = 14	X = 9 1/16"	S = 5'-10 1/16" Camber = 1 3/4"
End Support	Member 1 Wall thickness .312"		
	Member 2 Wall thickness .216"		
	Left N = 3	S = 6'-2"	L = 26'-4 9/16"
	Right N = 4	S = 5'-2 1/4"	L = 28'-7 1/16"
Footings	Left type E	Right type E	

⊕ Footings = Sta. 261+15

Install 3/4" 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
 N.B.I 235 STA. 261+15
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 STEEL ALTERNATE
 PROJ. NO. (BC) 96-87-K044-1(28) SEDGWICK CO.

SHEET NO. 96 OF 143	SCALE	APP'D	QUANTITIES	TRACED
DESIGNED L.S.	DETAILED S.A.	QUAN. CK.	TRACED	TRACED
DESIGN CK. DRE	DETAIL CK. DRE	QUAN. CK.	TRACED	TRACED