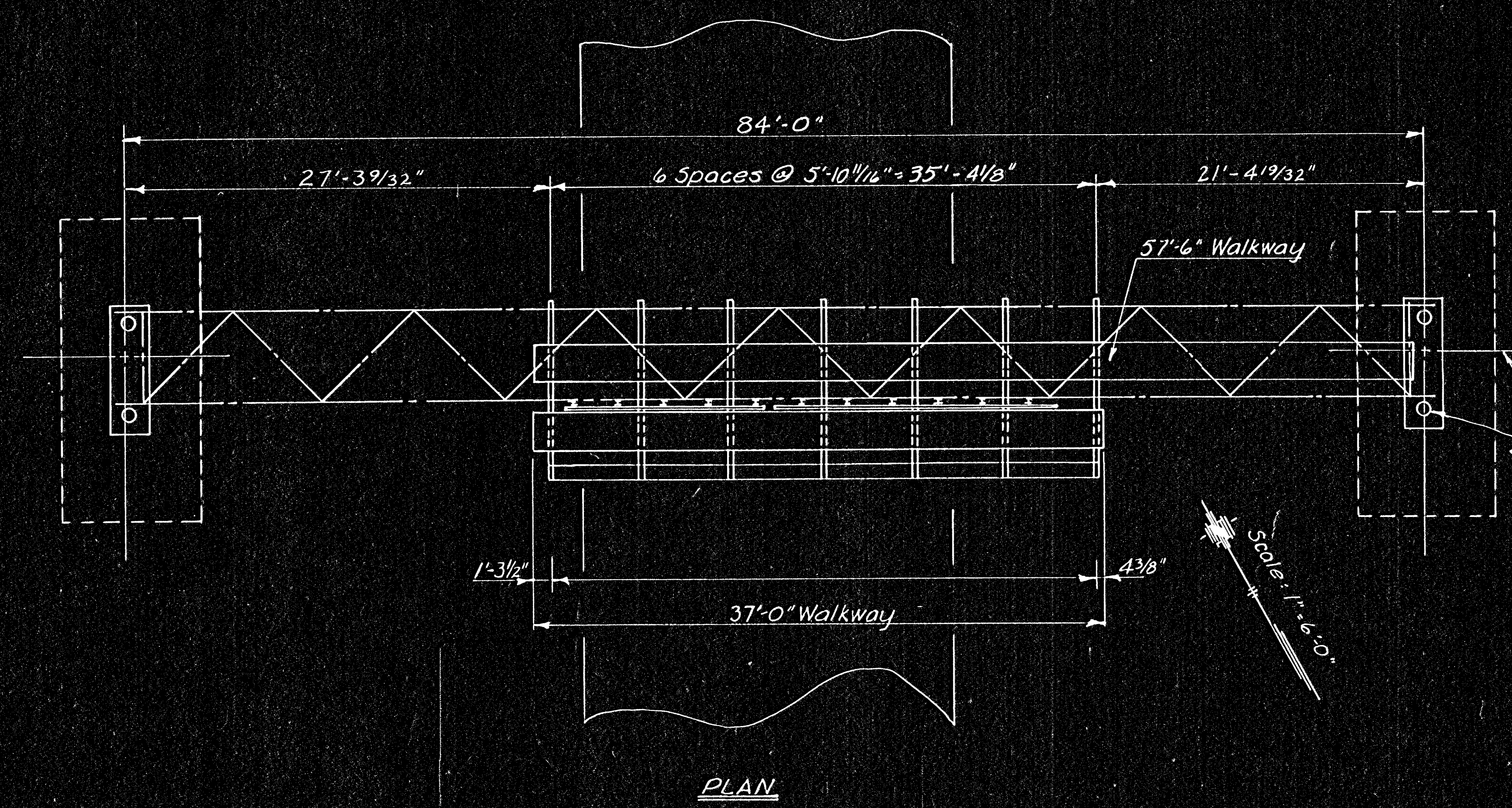
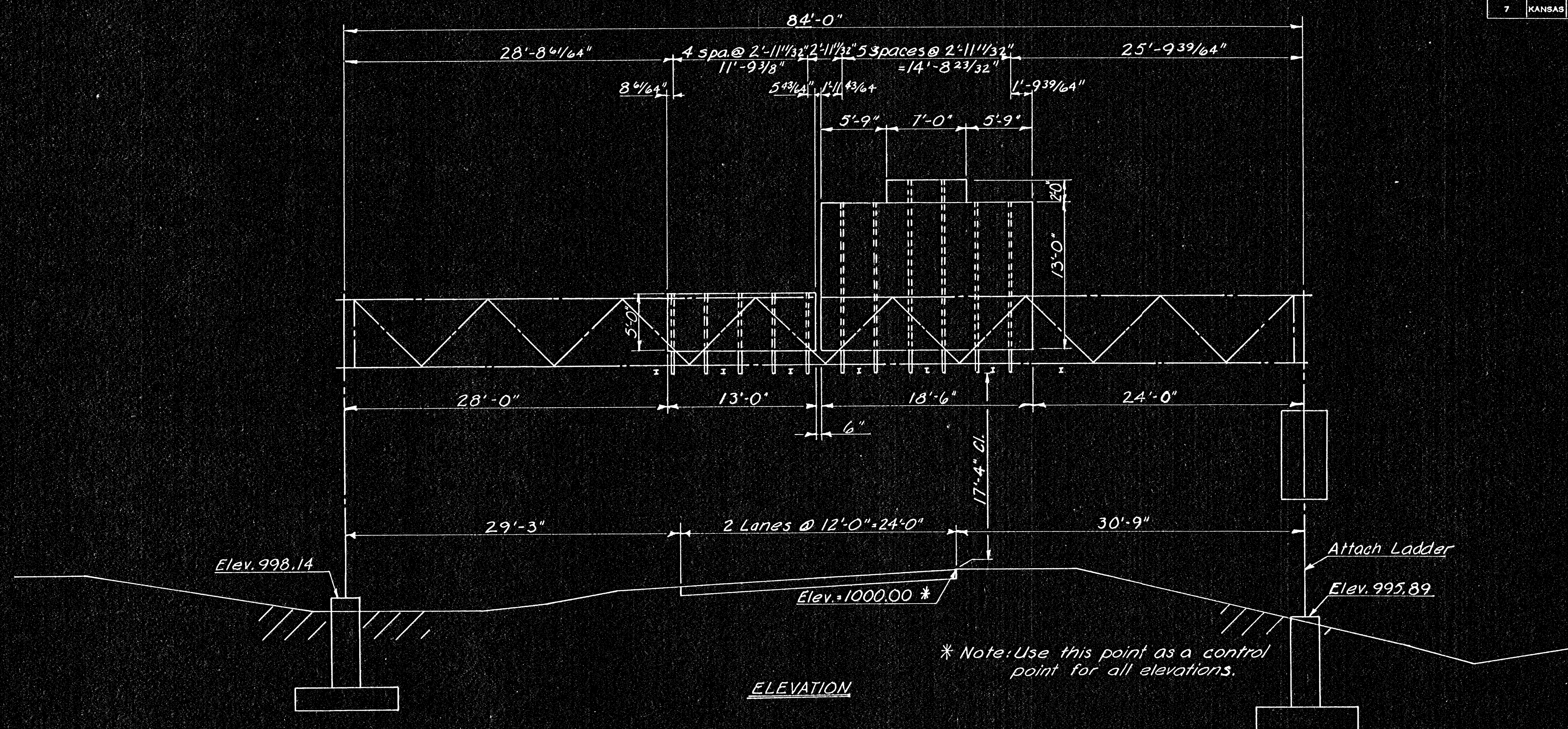


LEGEND:

 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"	Comber = 1 1/4"
End Support	Member 1 Wall thickness .312"			
	Member 2 Wall thickness .216"			
	Left N = 3	S = 6'-2"	L = 26'-4 3/4"	
	Right N = 4	S = 5'-2 1/4"	L = 28'-7 1/4"	
Footings	Left Type E		Right Type E	

± Footings = Sta. 261+15

Install 3/4" 90° conduit band for future lighting. See "Standard Footing" sheet signing Contractor shall ground structure.

3.				
2.				
1.				
NO.	DATE	REVISIONS	BY	APP'D

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.	TRACE CK.
DESIGN CK. DRE	DETAIL CK. DRE			