

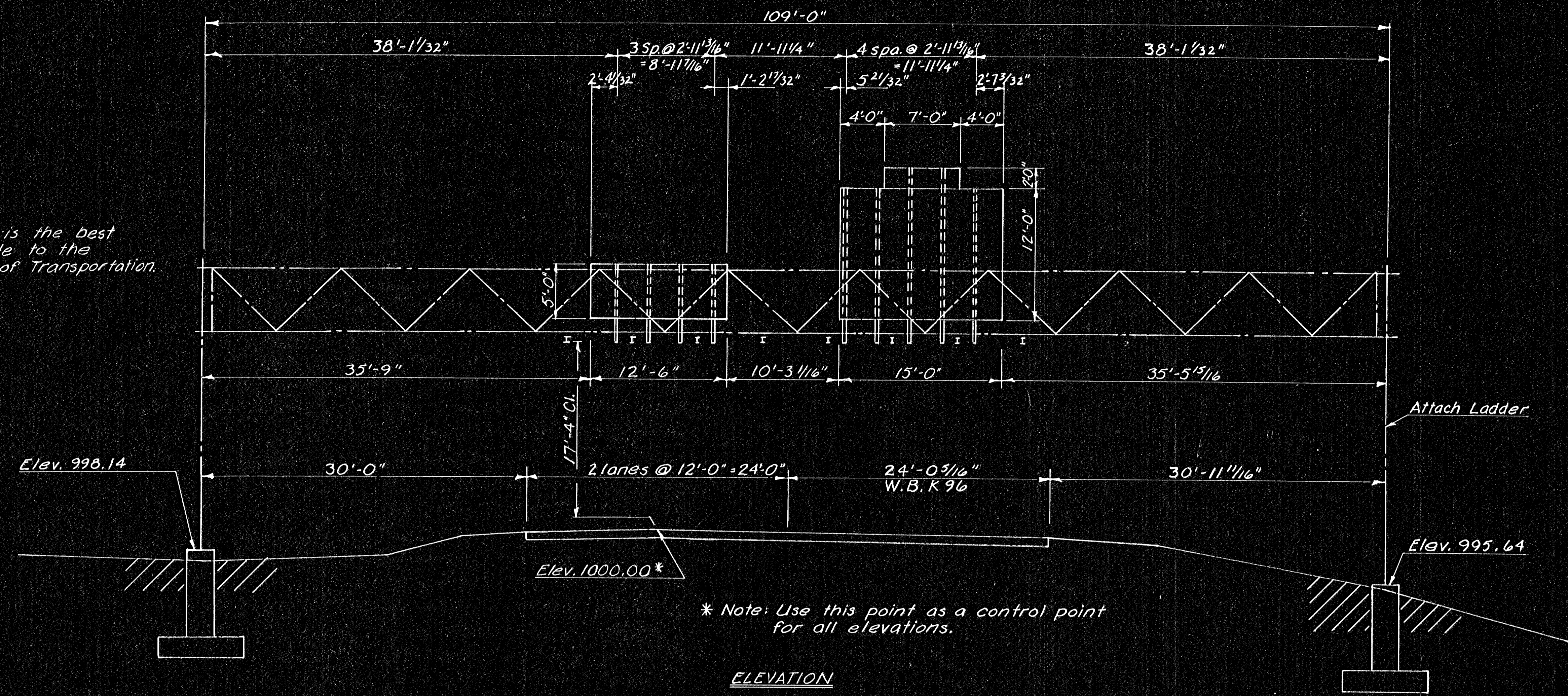
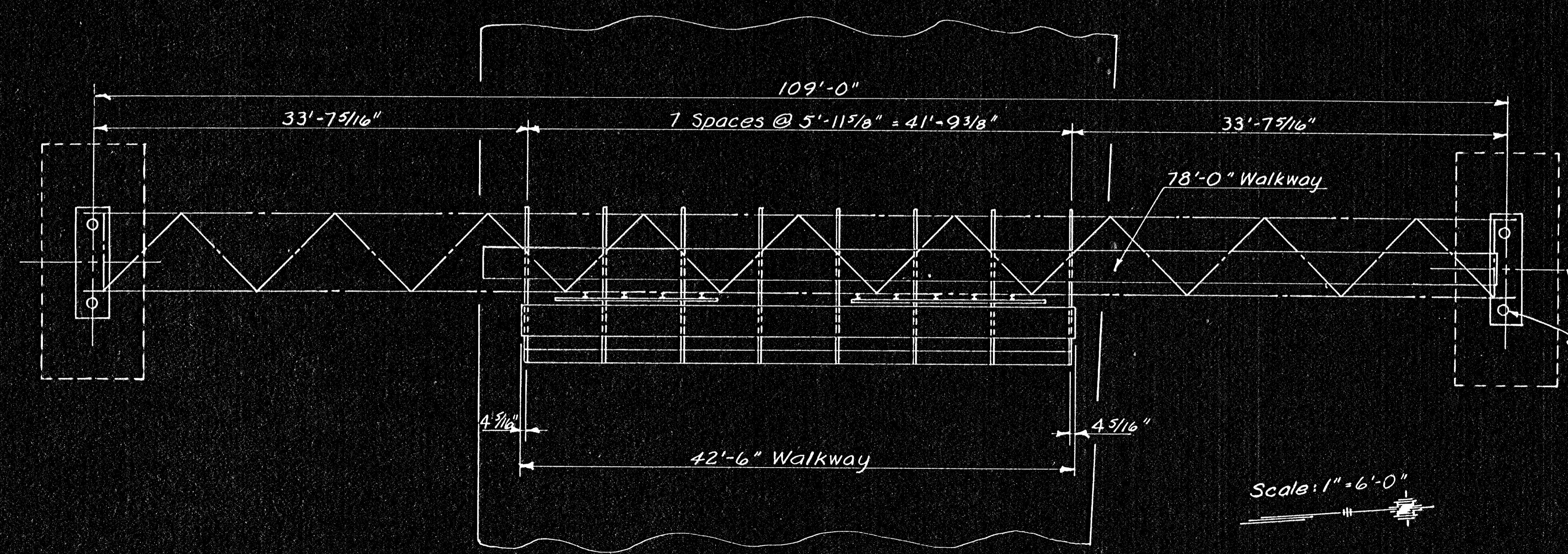


LEGEND:
 Soil Mantle
 Fill

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.



Scale: 1" = 6'-0"

DETAILS STEEL ALTERNATE			
Truss	Member 1 Wall thickness .219"		
	Member 2 Wall thickness .203"		
	N=18	X=9 3/8"	S=5'-11 5/8" Camber 2 1/8"
End Supports	Member 1 Wall thickness .312"		
	Member 2 Wall thickness .125"		
Left	N=3	S=6'-2"	L=26'-4 9/16"
Right	N=4	S=5'-3"	L=28'-10 3/16"
Footings	Left	Type E	Right Type E

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
 SB I235 STA. 378+47
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 STEEL ALTERNATE
 PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.
 SHEET NO. 106 OF 143 SCALE: 1" = 6'-0" APP'D
 DESIGNED: L.E.S. QUANTITIES: TRACED S.A.
 DESIGN C.K. ORR DETAIL C.K. ORR QUAN. C.K. TRACE C.K. LES