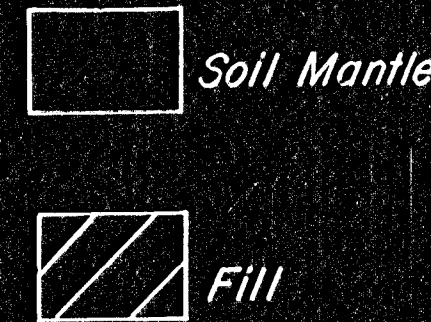
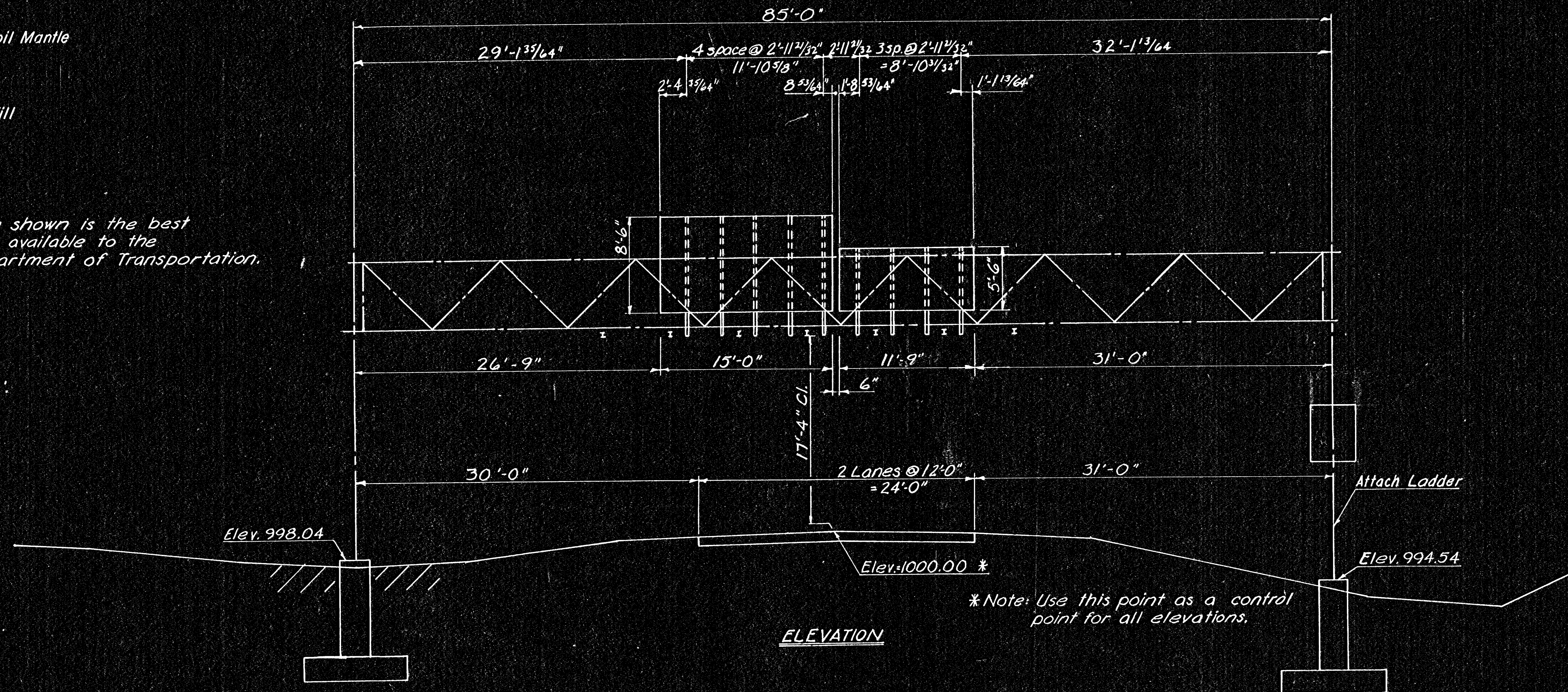


FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	87	143

LEGEND:

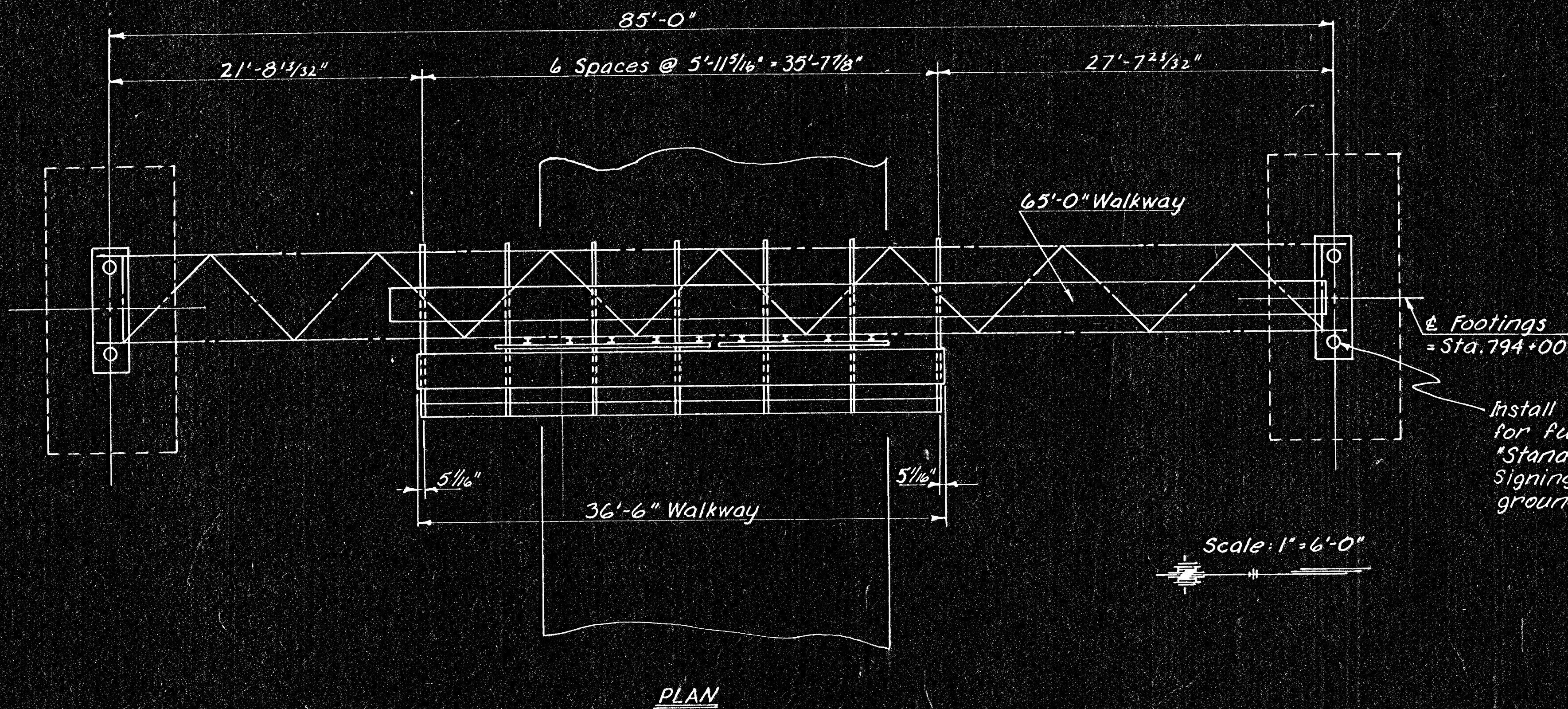


The geology shown is the best information available to the Kansas Department of Transportation.



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

DETAILS ALUMINUM ALTERNATE			
Truss	Member 1 Wall thickness	.250"	
	Member 2 Wall thickness	.226"	
	N = 14	X = 10'-11/16"	S = 5'-11/16" Camber = 1/8"
End Supports	Member 1 Wall thickness	.307"	
	Member 2 Wall thickness	.237"	
	Left N = 3	S = 6'-2"	L = 26'-6 1/2"
	Right N = 4	S = 5'-6"	L = 30'-0 1/2"
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
 E.B. K-96 STA. 794+00
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 ALUMINUM ALTERNATE
 PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.
 SHEET NO. 87 OF 143 SCALE: APP'D
 DESIGNED L.F.S. QUANTITIES TRACED
 DESIGN CK. DRE DETAIL CK. DBE QUAN. CK. TRACE CK.