

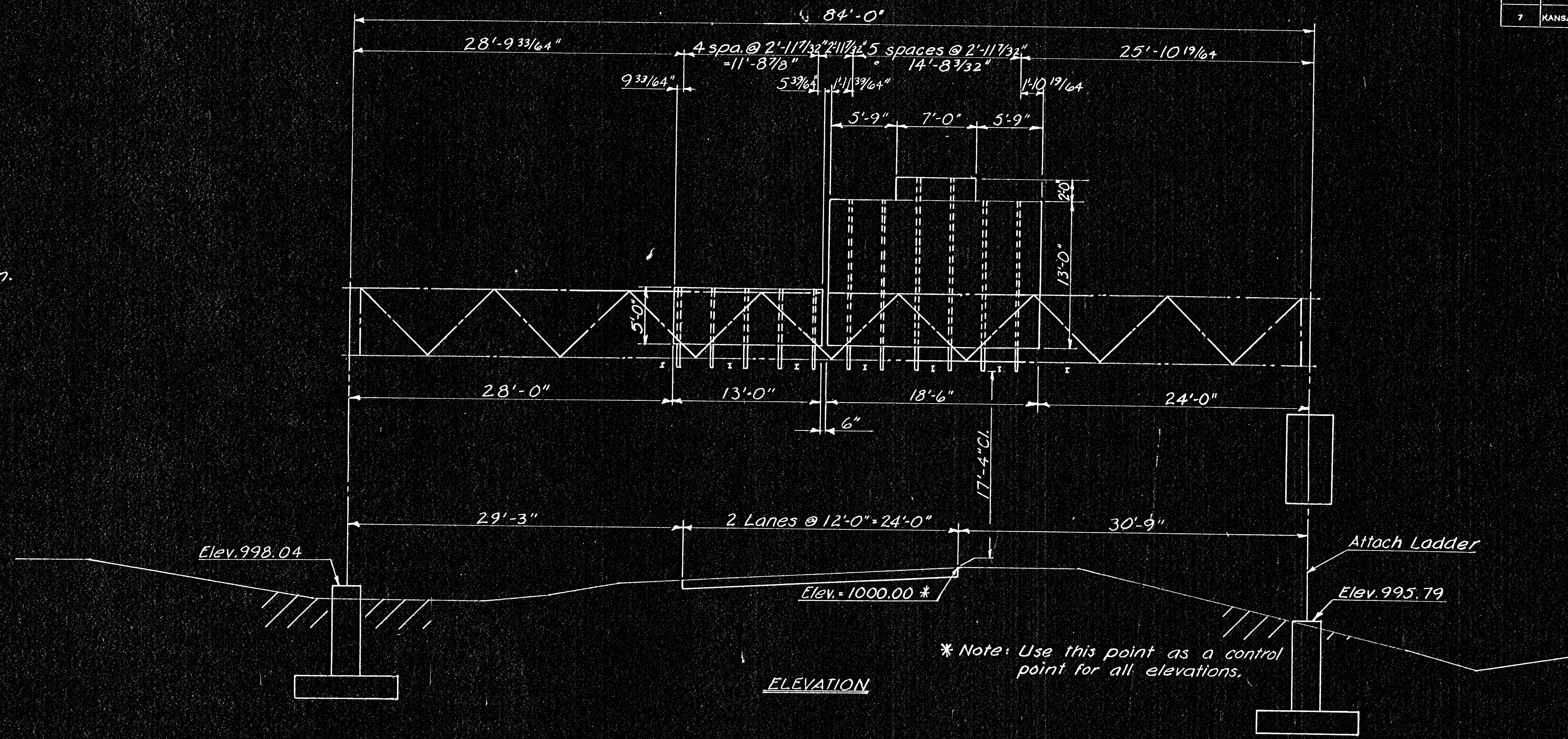
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC) 96-87-K044-1(28)	1979	95	143

LEGEND:

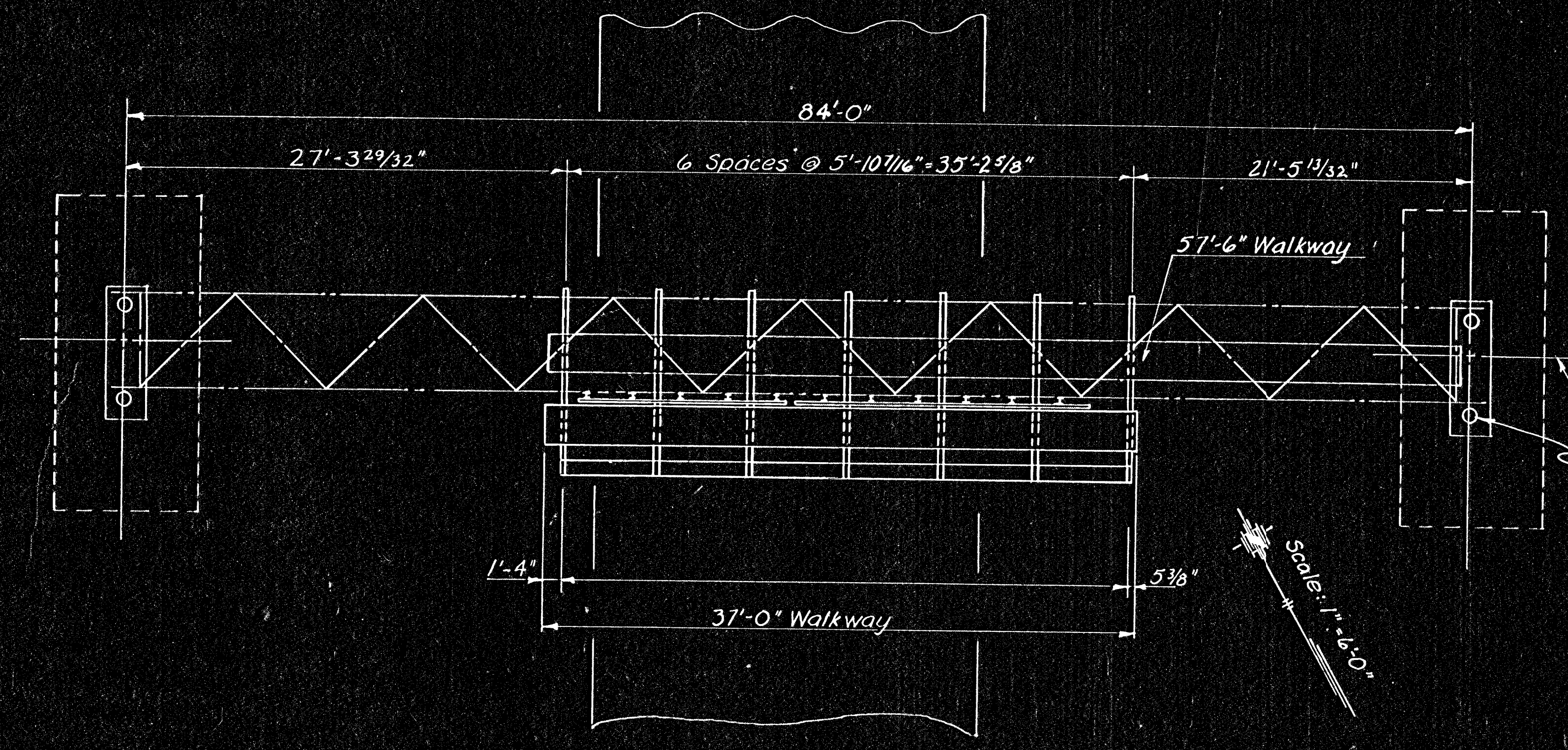
 Soil Mantle

 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.



DETAILS ALUMINUM ALTERNATE			
Truss	Member 1 Wall thickness	.250"	
	Member 2 Wall thickness	.226"	
	N = 14	X = 10' 9/16"	S = 5' 10 7/16" Camber = 1 1/8"
End Support	Member 1 Wall thickness	.365"	
	Member 2 Wall thickness	.237"	
	Left N = 3	S = 6'-2"	L = 26'-6 1/2"
	Right N = 4	S = 5'-2 1/4"	L = 28'-9 1/2"
Footings	Left Type F	Right Type F	

Install 3/2" 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
 N.B.I 235 STA. 261+15
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 ALUMINUM ALTERNATE
 PROJ. NO. (BC) 96-87-K044-1(28) SEDGWICK CO.

DESIGNED	DATE	SCALE	QUANTITIES	APP'D
DESIGN CR.	DATE	SCALE	QUANT.	TRACED
				TRACE CR.