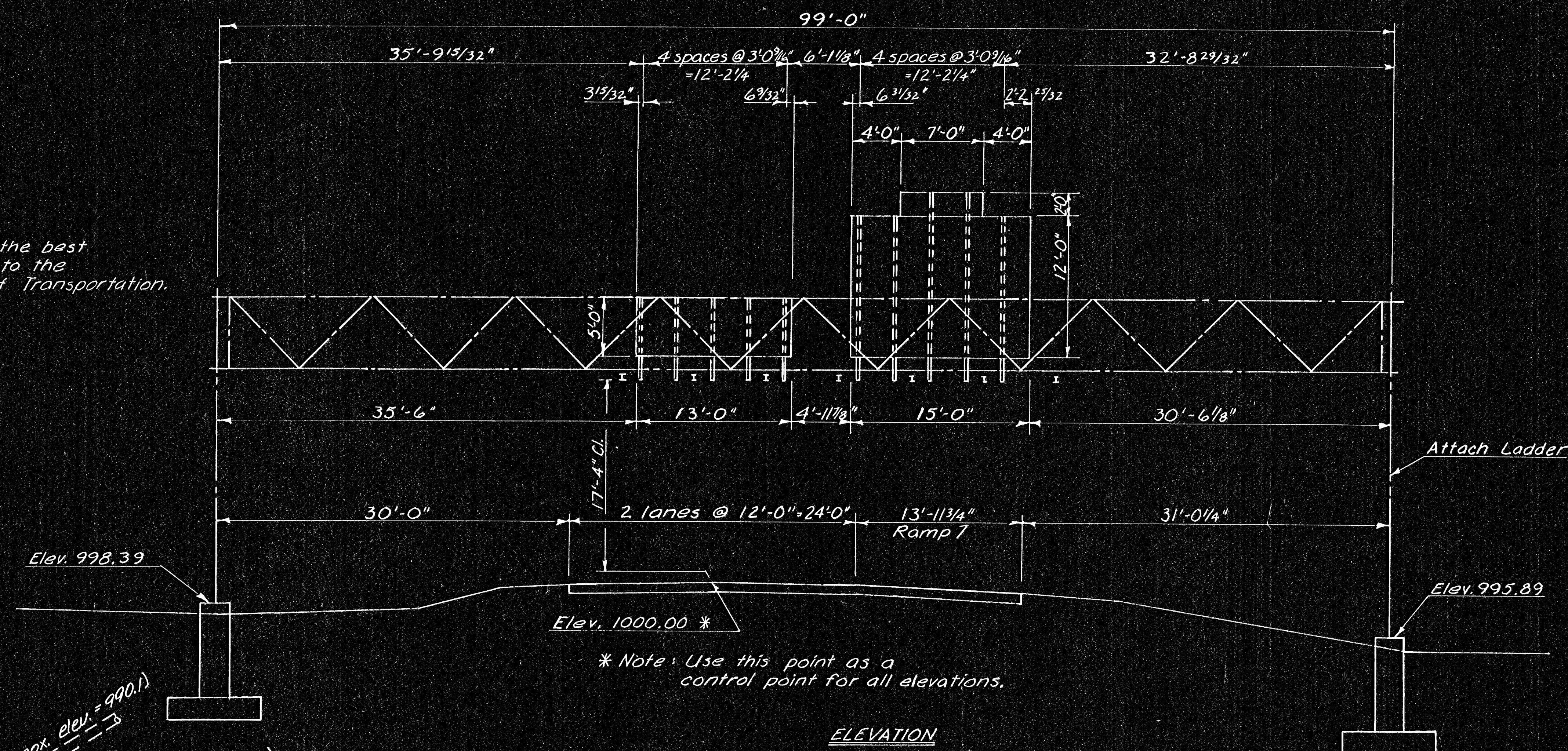


LEGEND:

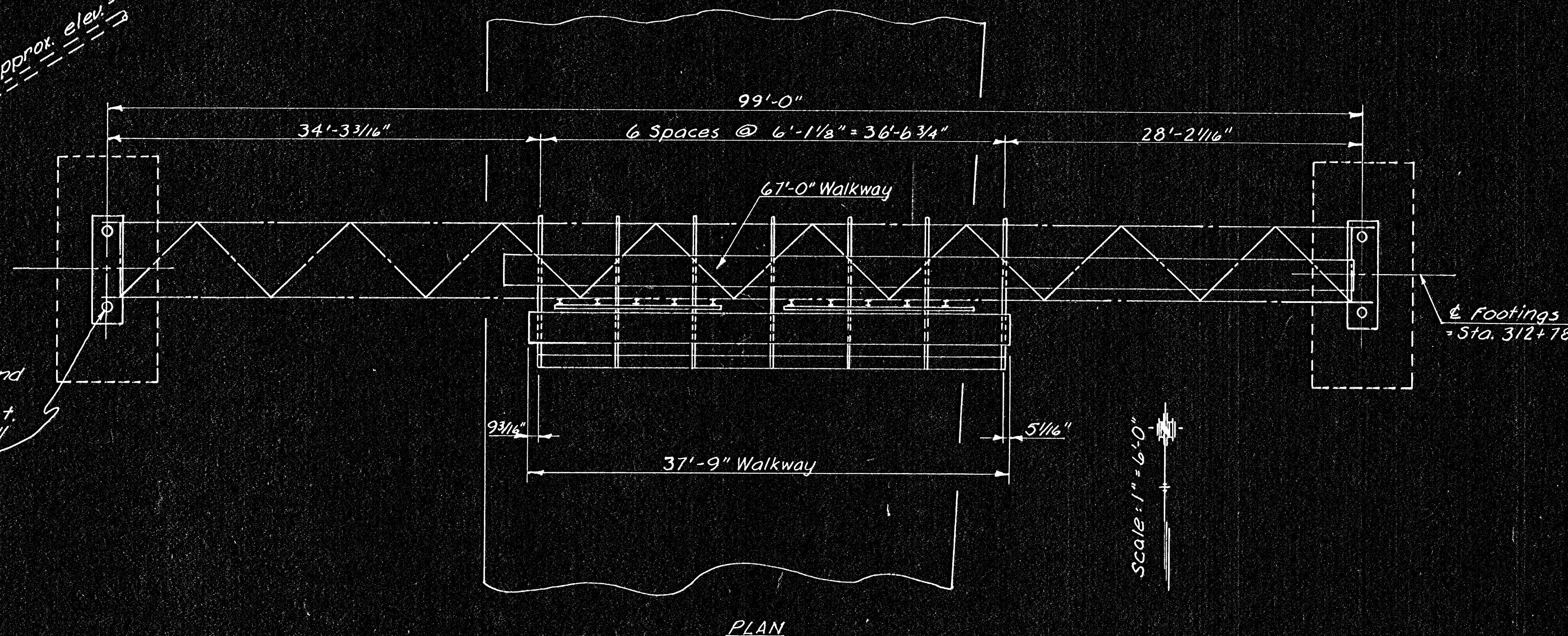


The geology shown is the best information available to the Kansas Department of Transportation.



12" pipeline (approx. elev. = 990.1)
Phillips Products
8" pipeline (approx. elev. = 994.7)

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



DETAILS STEEL ALTERNATE				
Truss	Member 1 Wall thickness .280"			
	Member 2 Wall thickness .203"			
End Supports	N=16	X=9"	S=6'-1 1/8"	Camber 1 3/16"
	Member 1 Wall thickness .312"			
Footings	Member 2 Wall thickness .125"			
	Left	N=3	S=6'-1"	L=26'-15 1/16"
	Right	N=4	S=5'-2 1/4"	L=28'-7 5/16"
	Left Type E		Right Type E	

NO.	DATE	REVISIONS	BY	APP'D
1				
2				
3				

KANSAS DEPARTMENT OF TRANSPORTATION		STA. 312+78	
N.B. I 235		CONSTRUCTION LAYOUT AND GEOLOGY	
		OVERHEAD SIGN STRUCTURE	
		STEEL ALTERNATE	
PROJ. NO. (BC)96-87-K044-1(28)		SEDGWICK CO.	
SHEET NO. 98 OF 143	SCALE	APP'D	
DESIGNED L.E.S.	DETAILED L.E.S.	QUANTITIES	TRACED S.A.
DESIGN CK. DRE	DETAIL CK. DRE	QUAN. CK.	TRACE CK. L.E.S.