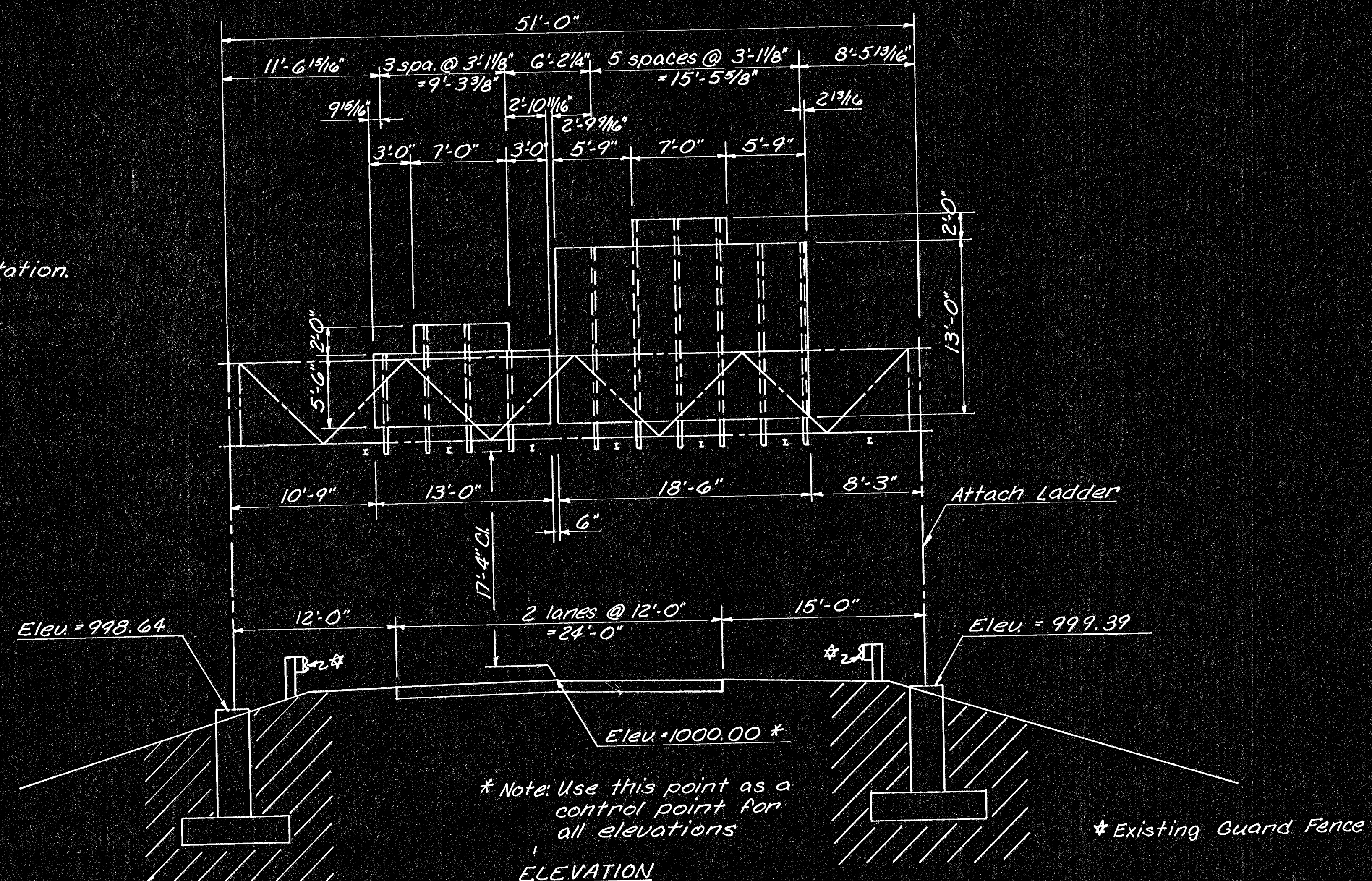


LEGEND:

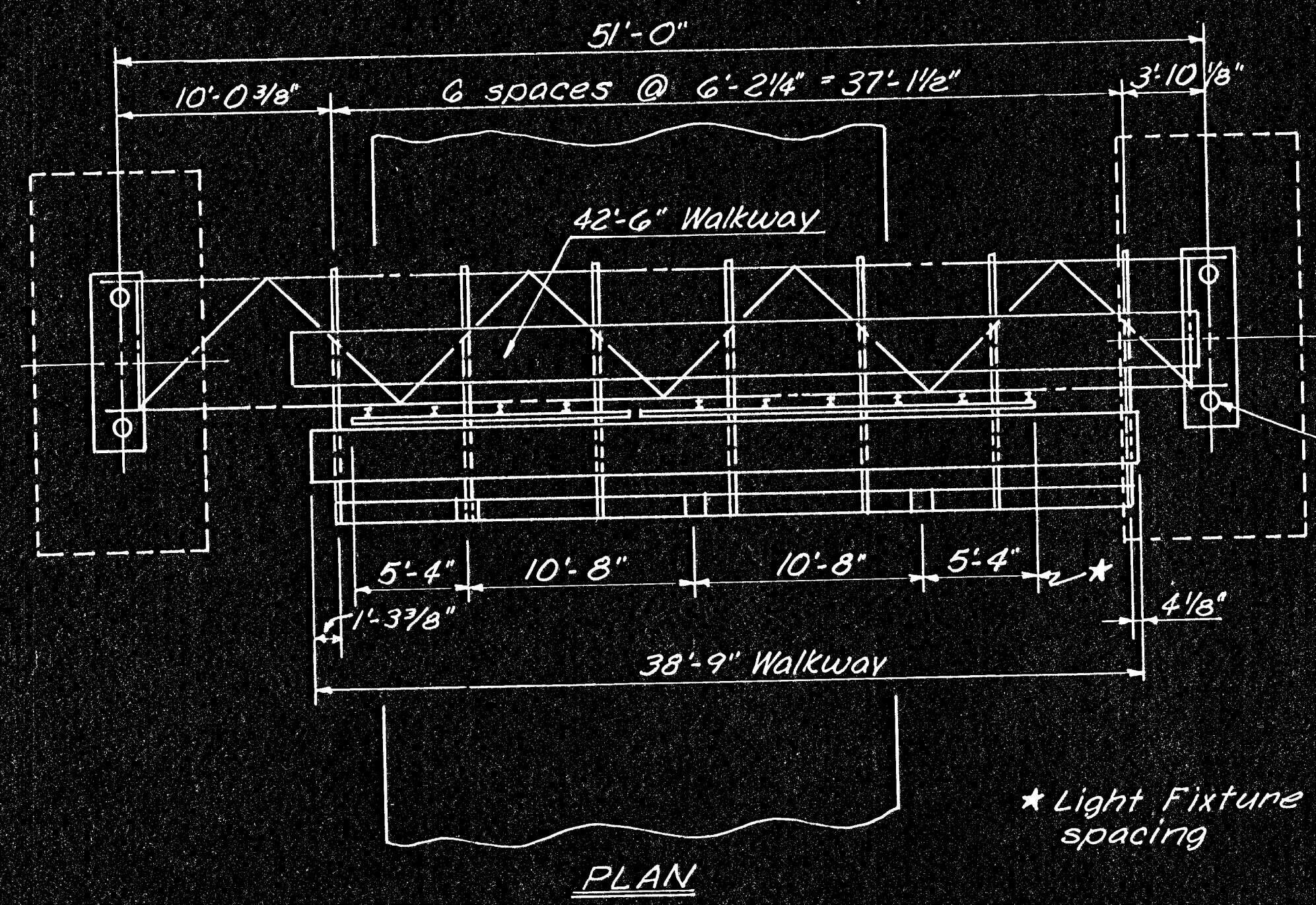


The geology shown is the best information available to the Kansas Department of Transportation.



Note: Any guard fence disturbed by the construction of the footings, shall be restored to its original condition at the Contractor's expense.

DETAILS STEEL ALTERNATE				
Truss	Member 1 wall thickness .188"			
	Member 2 wall thickness .203"			
	N=8	X=9"	S=6'-2 1/4"	Camber=1/16"
End Supports	Member 1 wall thickness .250"			
	Member 2 wall thickness .125"			
	Left	N=3	S=6'-0"	L=25'-10 1/16"
Footings	Right	N=3	S=5'-9"	L=25'-1 5/16"
	Left Type D Right Type E			



Install 3/4" 90° conduit bend for underground circuiting. See "Standard Footing" sheet. Power for sign lighting shall be extended from light standard left of Sta. 469+85. Structure shall be grounded.

Scale: 1"=6'-0"

KANSAS DEPARTMENT OF TRANSPORTATION		STA. 471+00	
S.B. I 235		CONSTRUCTION LAYOUT AND GEOLOGY	
OVERHEAD SIGN STRUCTURE		STEEL ALTERNATE	
PROJ. NO. (BC)96-87-K044-1(28)		SEDGWICK CO.	
SHEET NO. 108 OF 143	SCALE	APPROVED	QUANTITIES
DESIGNED LES	DETAILED LES	TRACED	TRACE CK.
DESIGN CK. DRS	DETAIL CK. DRS	QUAN. CK.	