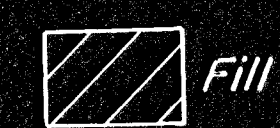
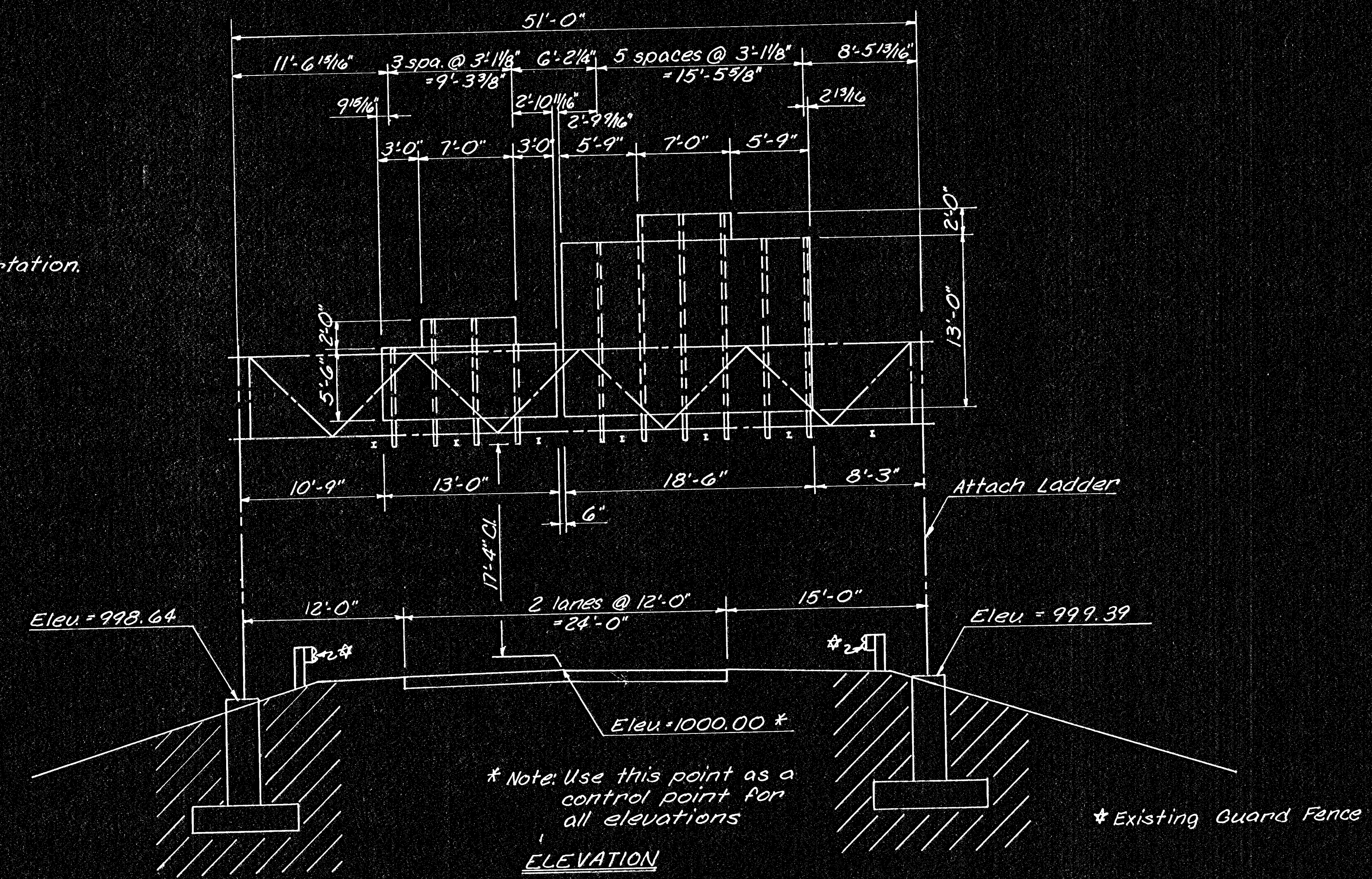


LEGEND:

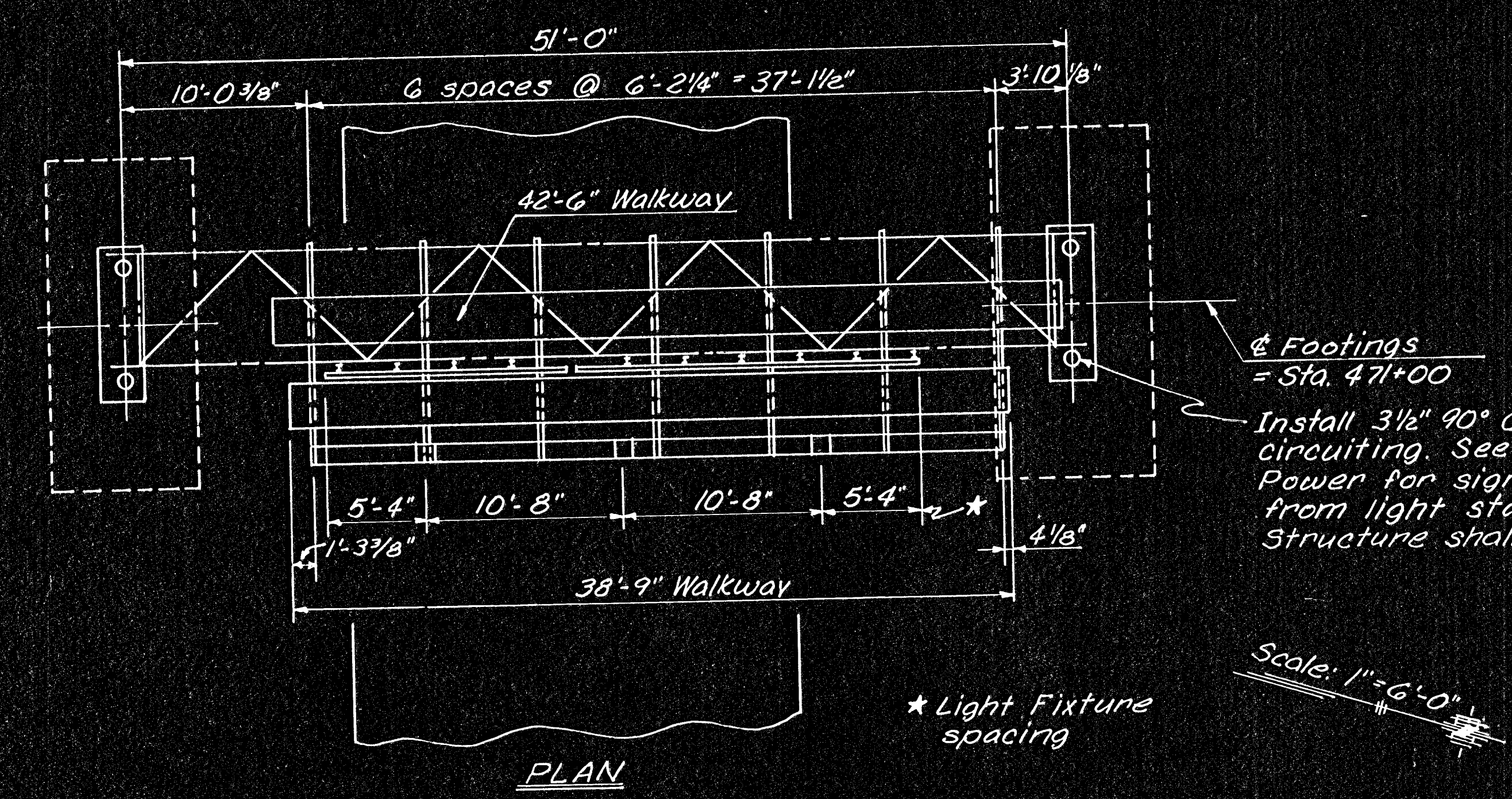


The geology shown is the best information available to the Kansas Department of Transportation.



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 ⁹ / ₁₆ "
	Right N = 3	S = 5'-9"	L = 25'-1 ⁹ / ₁₆ "
Footings	Left Type D	Right Type E	



Install 3/2" 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"

NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
 S.B. 1235 STA. 471+00
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 STEEL ALTERNATE
 PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.

DESIGNED	LES	SCALE	APP'D	QUANTITIES	TRACED
DESIGN CK.	DRB	SCALE	APP'D	QUAN. CK.	TRACE CK.