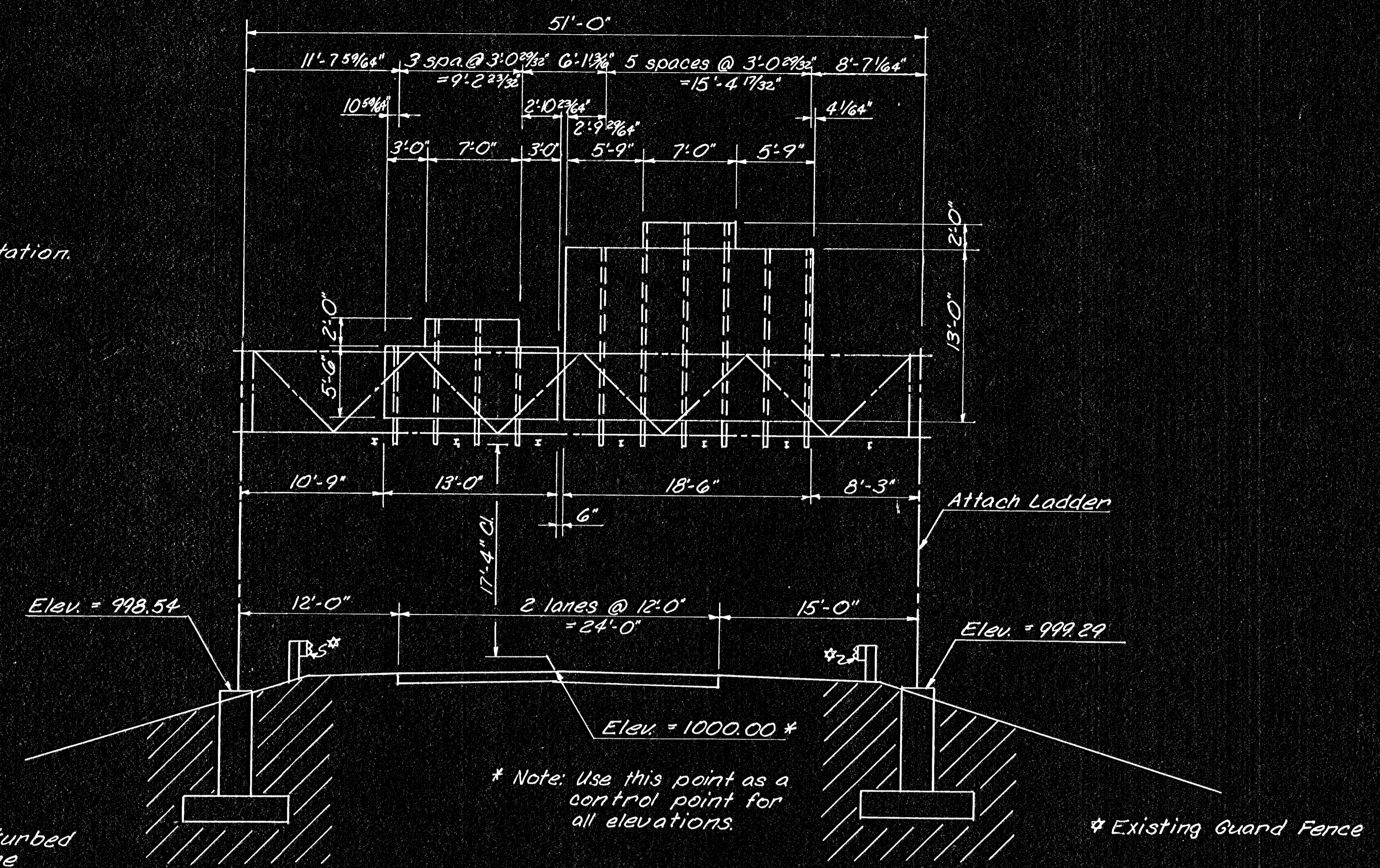


LEGEND:



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

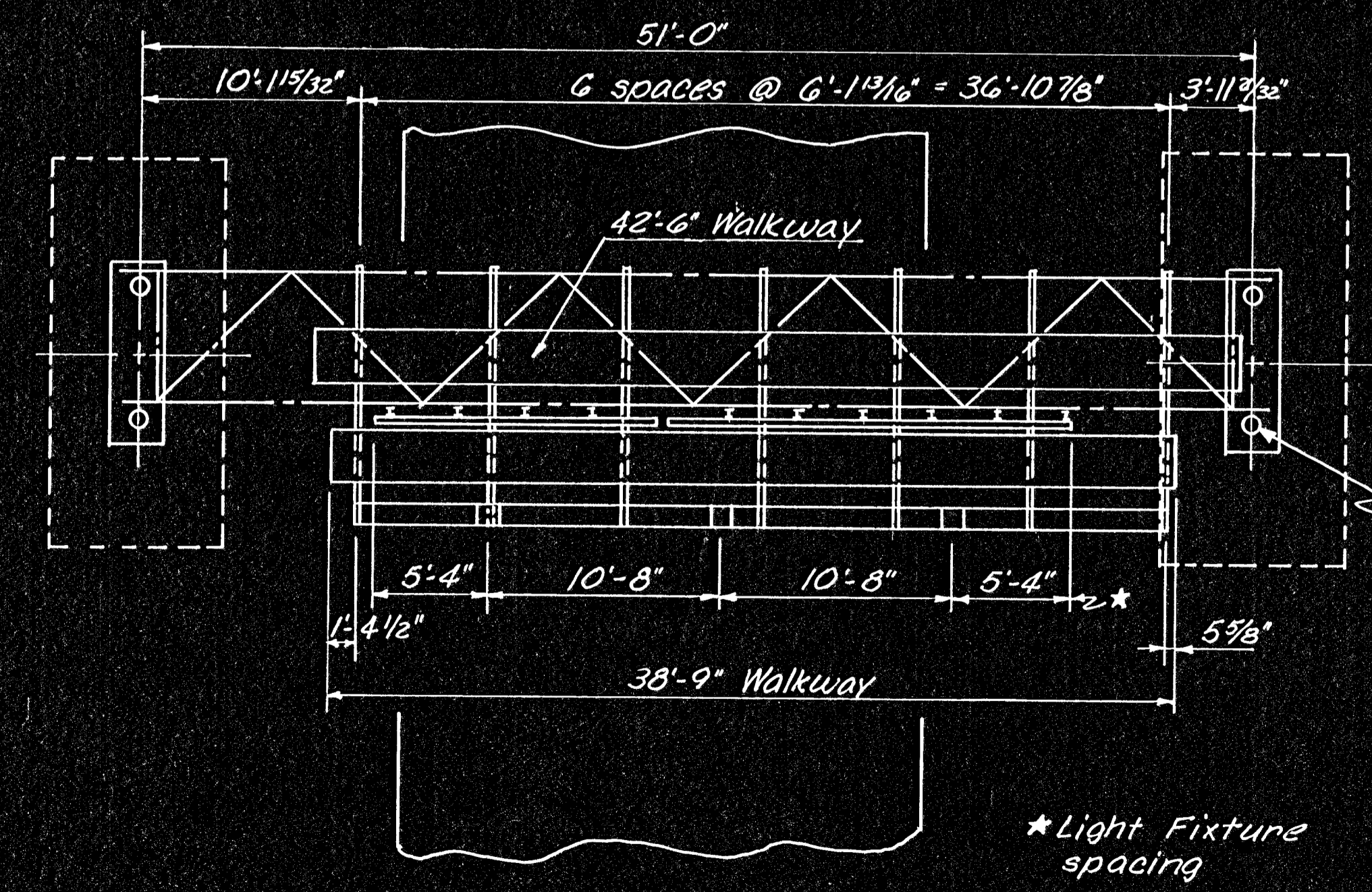


* Note: Use this point as a control point for all elevations.

* Existing Guard Fence

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

ELEVATION



4 Footings = Sta. 471+00

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.

* Light Fixture spacing

Scale: 1" = 6'-0"

PLAN

DETAILS ALUMINUM ALTERNATE			
Truss	Member 1 wall thickness .250"		
	Member 2 wall thickness .226"		
	N = 3	X = 10 3/4"	S = 6 - 1 3/16" Camber = 1/16"
End Supports	Member 1 wall thickness .307"		
	Member 2 wall thickness .237"		
Left	N = 3	S = 6'-0"	L = 26'-0 1/2"
Right	N = 3	S = 5'-9"	L = 25'-3 1/2"
Footings	Left Type D	Right Type E	

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION
 S.B. I235 STA. 471+00
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 ALUMINUM ALTERNATE
 PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.

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