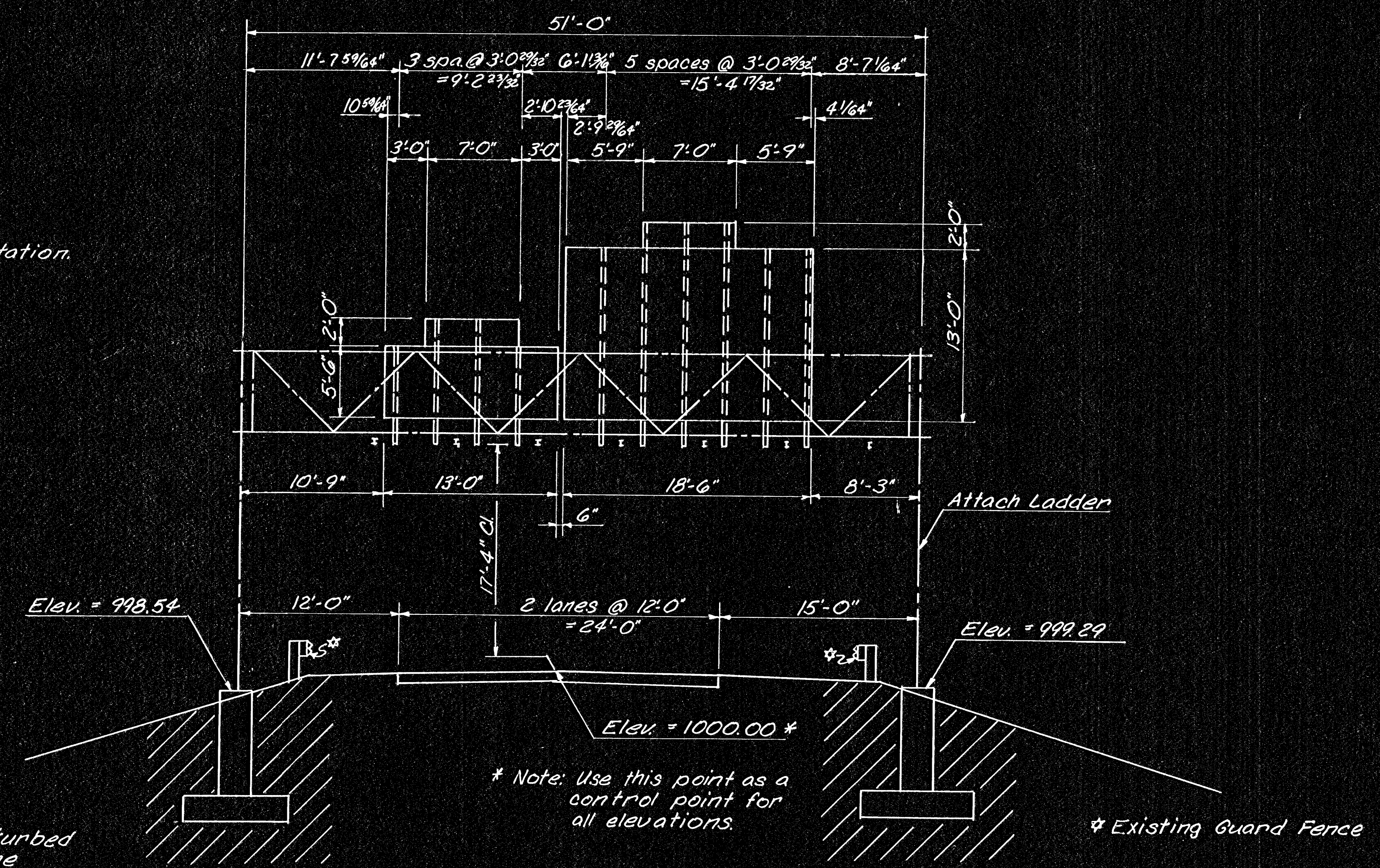


FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	107	143

LEGEND:



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

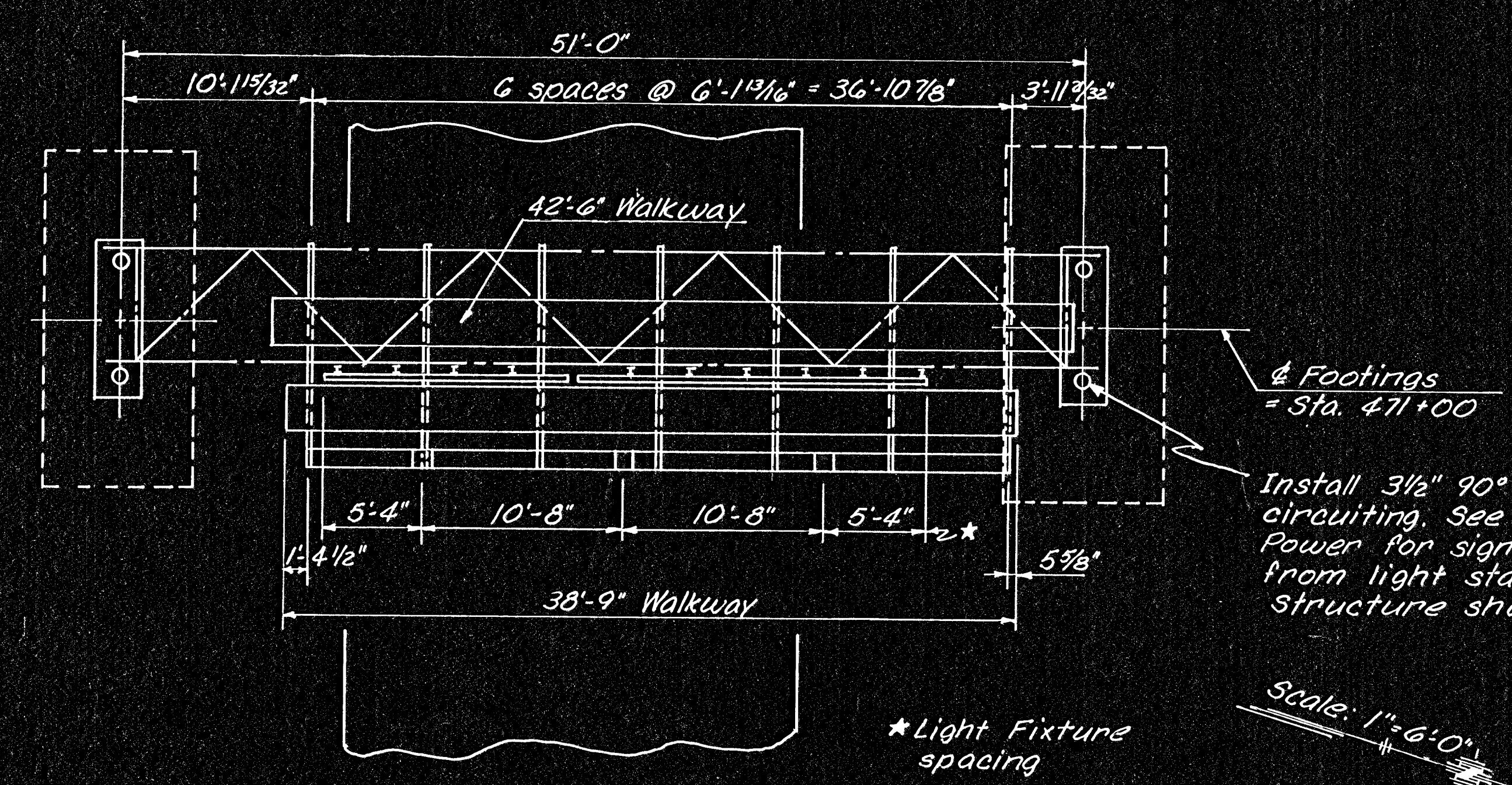


Note: Any guard fence disturbed by the construction of the footings, shall be restored to its original condition at the Contractor's expense.

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

* Existing Guard Fence

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"			
End Supports	N=3 X=10'3/4 S=6'-11 3/16 Camber = 1/16			
	Member 1 wall thickness .307"			
Footings	Member 2 wall thickness .237"			
	Left N=3 L=26'-0 1/2"			
	Right N=3 L=25'-3 1/2"			
	Footings Left Type D Right Type E			

3				
2				
1				
NO.	DATE	REVISIONS	BY	APP'D

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.				
SHEET NO. 107 OF 143	SCALE	APP'D		
DESIGNED LES	DETAILED LES	QUANTITIES		TRACED
DESIGN CK. DRE	DETAIL CK. DRE	QUAN. CK.		TRACE CK.