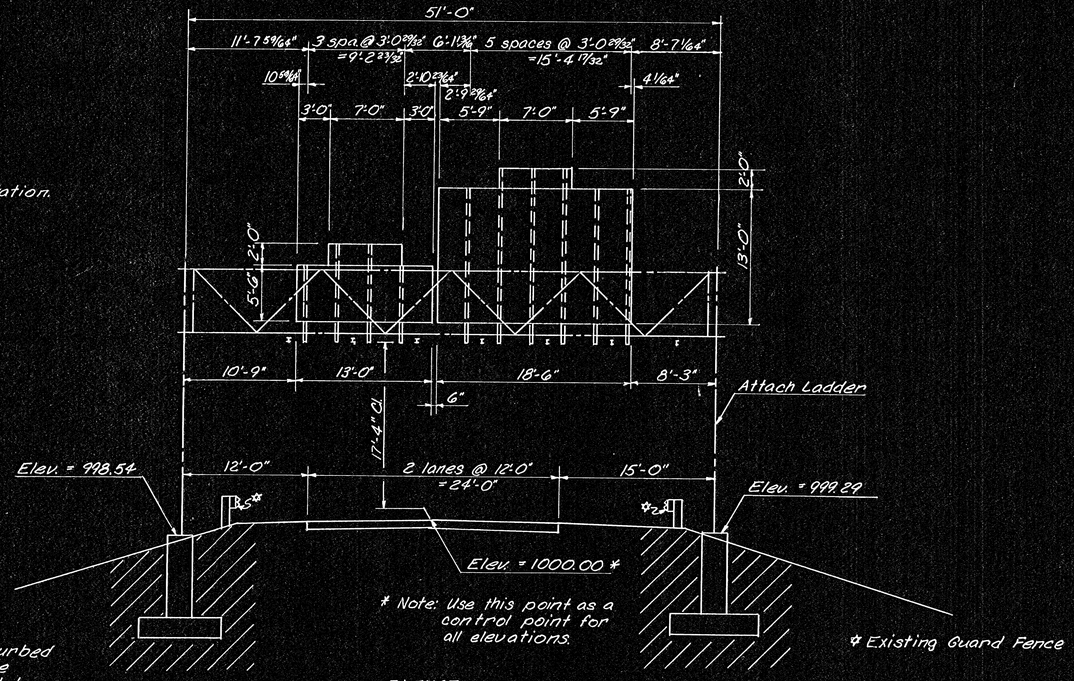
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	107	143

LEGEND:

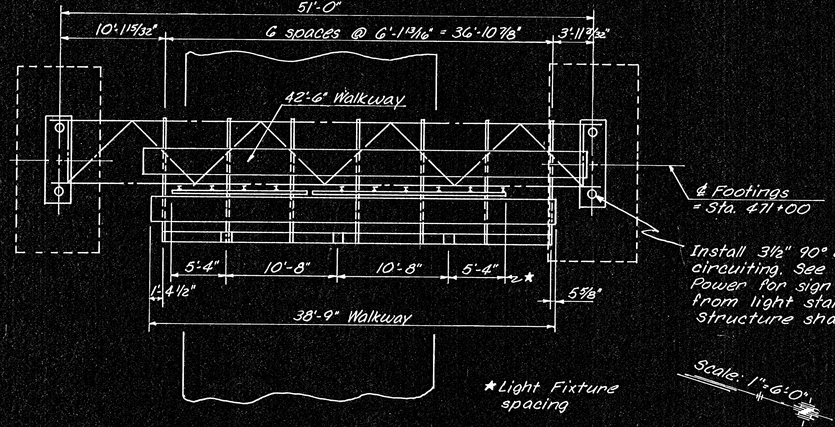
Fill

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



ELEVATION

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



PLAN

℄ Footings = Sta. 471+00

Install 3½" 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"

DETAILS ALUMINUM ALTERNATE				
Truss	Member 1 wall thickness .250"			
	Member 2 wall thickness .226"			
	N=8	X=10 7/8	S=6'-1 13/16	Camber=1 1/8
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.

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