
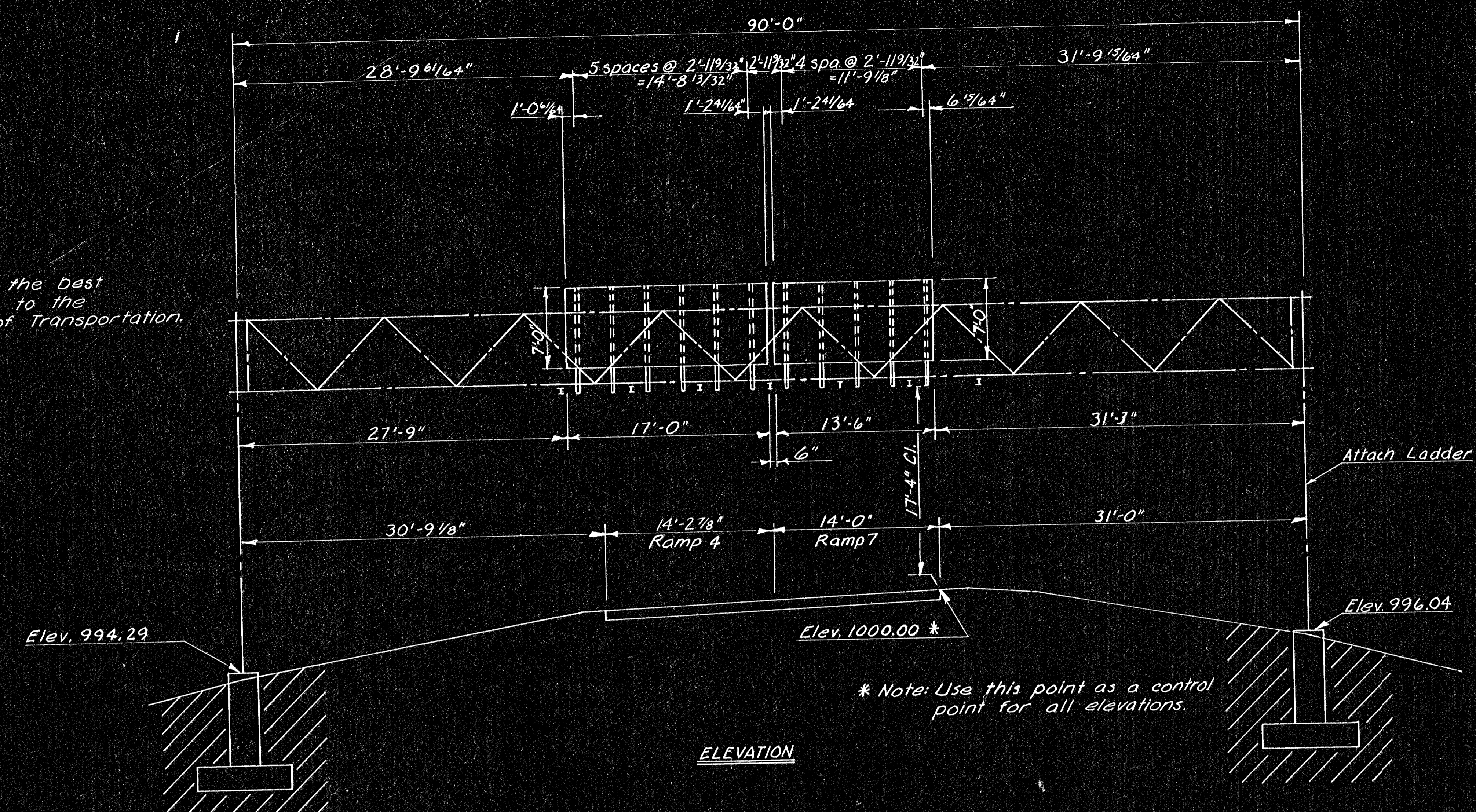


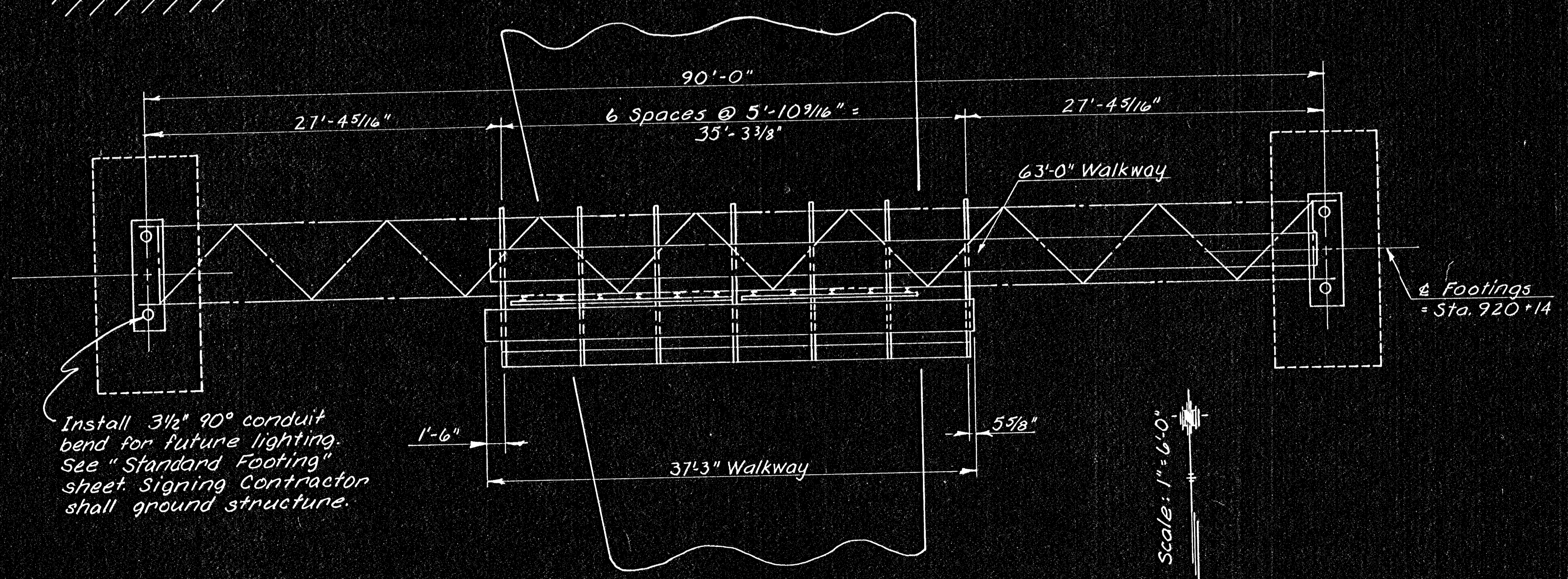
LEGEND:
 Fill

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.

DETAILS ALUMINUM ALTERNATE			
Truss	Member 1 Wall thickness	.250"	
	Member 2 Wall thickness	.120"	
	N=15	X=10 ² / ₃₂	S=5'-10 ⁹ / ₁₆ " Camber=1/16"
End Supports	Member 1 Wall thickness	.365"	
	Member 2 Wall thickness	.237"	
Left	N=4	S=5'-6 ³ / ₁₆ "	L=30'-3 ¹ / ₂ "
	N=3	S=6'-10"	L=28'-6 ¹ / ₂ "
Right	Left Type E Right Type E		



Install 3 1/2" 90 degree conduit bend for future lighting. See "Standard Footing" sheet. Signing Contractor shall ground structure.

PLAN

NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
 STA. 920+14
 RAMP 7
 CONSTRUCTION LAYOUT AND GEOLOGY
 OVERHEAD SIGN STRUCTURE
 ALUMINUM ALTERNATE

PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.

SHEET NO. 99 OF 143	SCALE	APP'D	QUANTITIES	TRACED S.A.
DESIGNED L.E.S.	DETAILED L.E.S.	QUAN. CK.	TRACE CR. L.E.S.	
DESIGN CR. D.B.E.	DETAIL CR. D.B.E.			