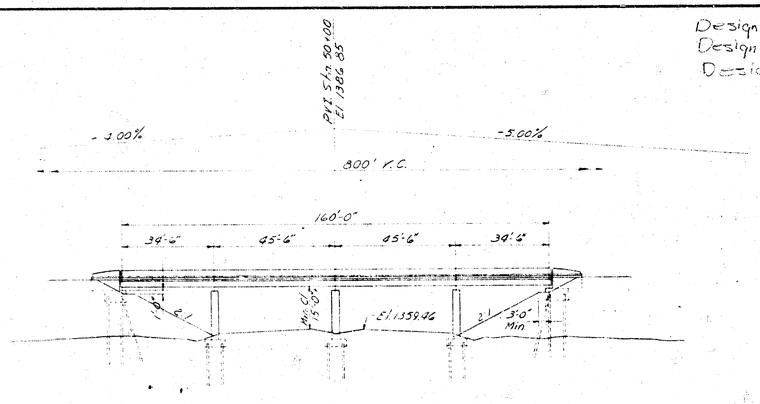
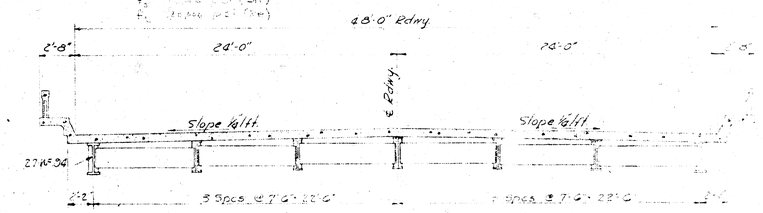
Design Loading H-20
Design Specs — AASHO, 1953
Design Stresses —

QUANTITIES					
NO.	ITEM	LOCATION & REMARKS	UNIT	ESTIMATED QUANTITY	FINAL QUANTITY

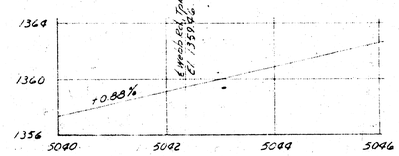


ELEVATION

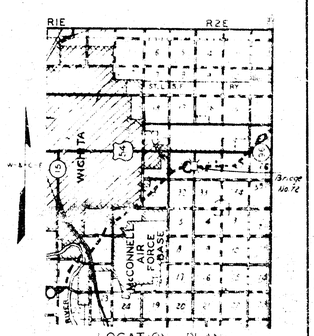


TYPICAL CROSS SECTION

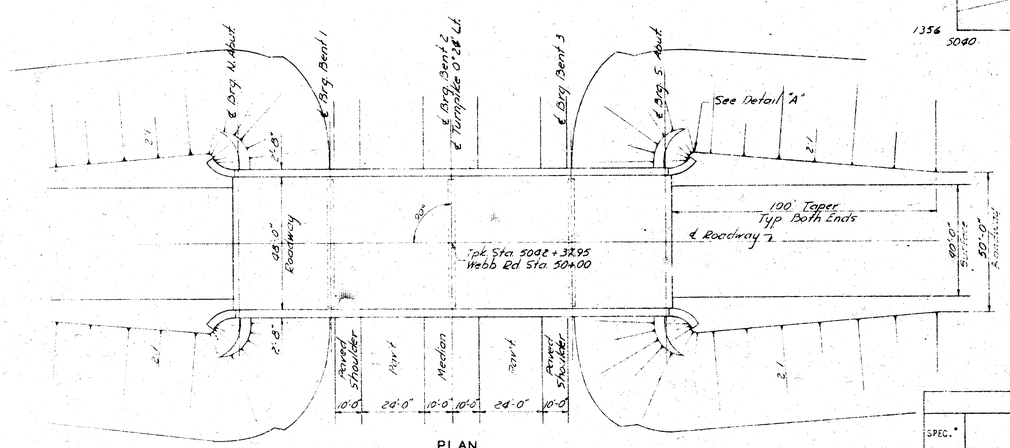
Scale 1/4" = 1'-0"



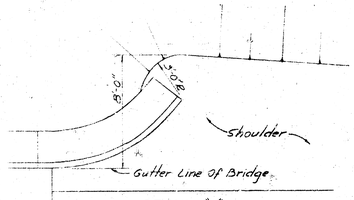
TURNPIKE PROFILE



LOCATION PLAN



PLAN



DETAIL "A"

RECOMMENDED BY — FOR WILSON & COMPANY — DATE 11 Mar 55
APPROVED BY — FOR HOWARD, NEEDLES, TAMMEN & BERGENDOFF — DATE 3/1/55
APPROVED BY — FOR SEDGWICK COUNTY — DATE APR 22 1959
APPROVED BY — FOR KANSAS TURNPIKE AUTHORITY — DATE

TOTAL SUMMARY OF QUANTITIES

SPEC.*	ITEM	UNIT	SUPER. EST.	SUPER. FINAL	SUBSTR. EST.	SUBSTR. FINAL	TOTAL EST.	TOTAL FINAL
50	CLASS A CONCRETE	CU. YDS.						
50	CLASS A CONCRETE (AE)	CU. YDS.						
52	REINFORCING STEEL	LBS.						
53	STRUCTURAL STEEL	LBS.						
51	BEARING DEVICES	LBS.						
125	HANDRAIL (CONCRETE)	LIN. FT.						
59	PILES	LIN. FT.						
16	CLASS 1 EXCAVATION	CU. YDS.						

* APPLICABLE SECT. KANSAS STATE HIGHWAY SPECS.

NO.	REVISION	BY	DATE

KANSAS TURNPIKE AUTHORITY

KANSAS TURNPIKE

OKLAHOMA BORDER TO KANSAS CITY

BRIDGE NO. 72
SEDGWICK COUNTY
WEBB ROAD TPK. STA. 5042+37.95
BRIDGE DATA

WILSON & COMPANY ENGINEERS - ARCHITECTS
SECTION ENGINEER
SECTION

MADE M.A.R. DATE 2-28-55 TRACED ____ DATE ____
CHECKED ____ DATE ____ SCALE As Shown

CONTRACT NO. 2-B-B(1) SHEET 72.01.07