STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

EXISTING SN. 053-0050 AS-BUILT PLANS-FOR INFORMATION ONLY-STRUCTURE TO BE REMOVED

BRIDGE SEAT DETAIL
Half Elevation

PLAN OF CAP

ELEVATION
Looking North

SECTION H-H

BARS S_5 & S_6

BAR U_1

BAR P_3

PIERS 1 2 & 3
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h_1	6	#5	35'-8"	
h_2	6	#5	32'-2"	
P_2	18	#5	6'-1"	
P_3	30	#10	20'-4"	
P_5	9	#5	28'-8"	
S_5	276	#4	6'-9"	
S_6	36	#4	5'-8"	
U_1	18	#6	6'-9"	
V_3	4	#5	31'-6"	
V_4	108	#5	2'-6"	
Class "X" Concrete		Cu. Yds.	37.6	
Reinforcement Bars		lbs.	4,982	
Concrete Removal		Cu. Yds.	80	

DESIGNED	Carl Kadlec
CHECKED	N. Kayani
CHECKED	P. Lawler
DRAWN	F.K.
CHECKED	F.K.

Sept 30 1959
EXAMINED — ENGINEER OF BRIDGE AND TRAFFIC STRUCTURES
PASSED — ENGINEER OF DESIGN
APPROVED — CHIEF HIGHWAY ENGINEER

PIERS 1 2 & 3
NORTH FORK VERMILLION RIVER
S.B.I. RT. 97 SEC. 1,2,3 BR-1
LIVINGSTON COUNTY
STA. 949 + 25.00