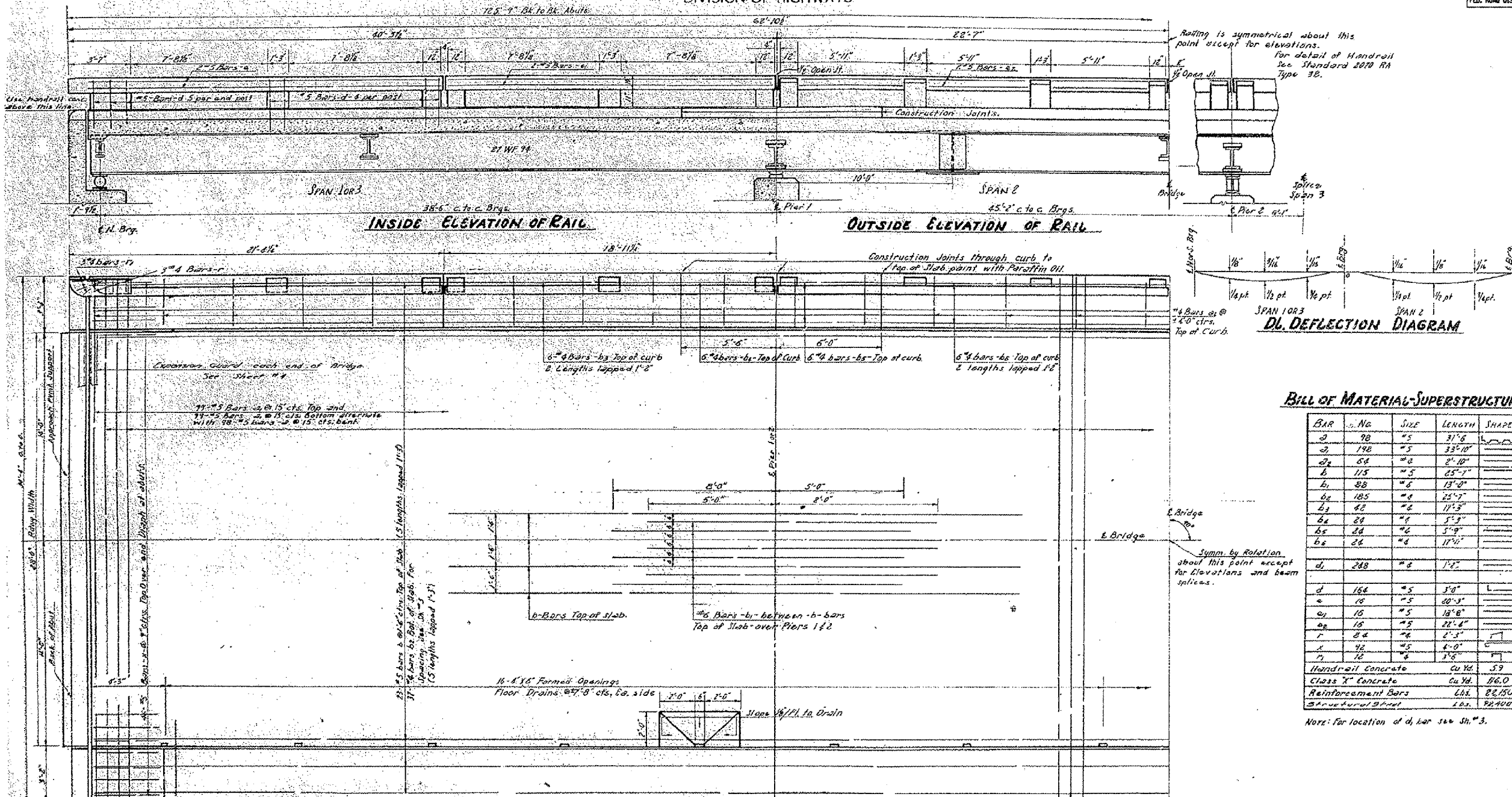
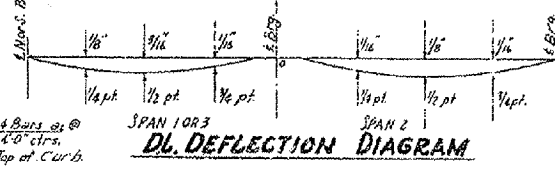


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	.	**	97	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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



Routing is symmetrical about this point except for elevations. For detail of Handrail see Standard 2010 RA Type 3B.

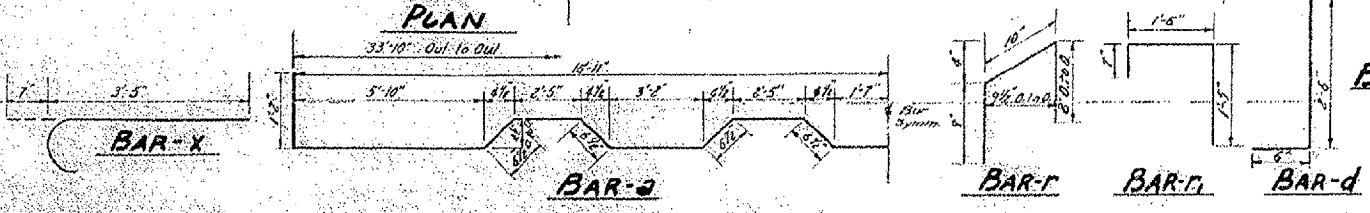


BILL OF MATERIAL-SUPERSTRUCTURE

BAR	No.	SIZE	LENGTH	SHAPE
a	98	#5	31'-6"	
b	198	#5	33'-10"	
c	54	#8	8'-10"	
d	115	#5	25'-7"	
e	88	#6	13'-0"	
f	185	#8	25'-7"	
g	42	#8	17'-5"	
h	24	#8	5'-3"	
i	24	#6	5'-9"	
j	24	#4	17'-0"	
k	248	#8	7'-2"	
l	164	#5	3'-0"	
m	18	#5	60'-3"	
n	18	#5	18'-8"	
o	18	#5	28'-6"	
p	84	#6	4'-3"	
q	42	#5	4'-0"	
r	18	#4	3'-6"	
Handrail Concrete Cu Yd. 5.9				
Class X Concrete Cu Yd. 116.0				
Reinforcement Bars Lbs. 22,150				
Structural Steel Lbs. 28,400				

Note: For location of d bar see Sh. # 3.

DESIGNED: J. J. H. (Signature)  
CHECKED: J. S. (Signature)  
DRAWN: J. J. (Signature)  
CHECKED: M. V. C. (Signature)  
EXAMINED: W. B. Hanson (Signature)  
DATE: Nov. 20, 1953



SUPERSTRUCTURE  
BRIDGE OVER MIDDLE HENDERSON CREEK  
SBL R. 2 SECTION 28 B-R  
WARREN COUNTY  
STA. 829+24

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		FOR INFORMATION ONLY EXISTING S.N. 094-0002 MIDDLE HENDERSON CREEK 1954
SCALE:	VERT. HORIZ.	DRAWN BY CHECKED BY
DATE		

FOR INFORMATION ONLY

PLOT DATE = 7/11/2007  
 FILE NAME = C:\Users\user\Documents\88798\88798\_31.dwg  
 PLOT SCALE = 1/8" = 1'-0"  
 USER NAME = mognitba