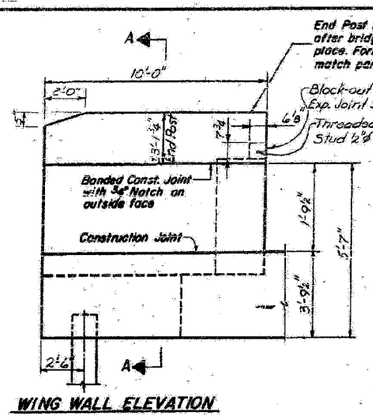
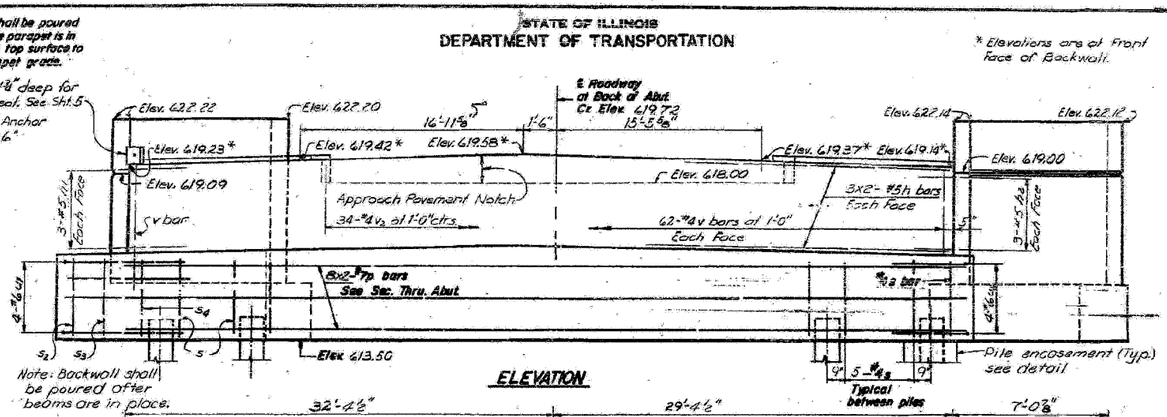
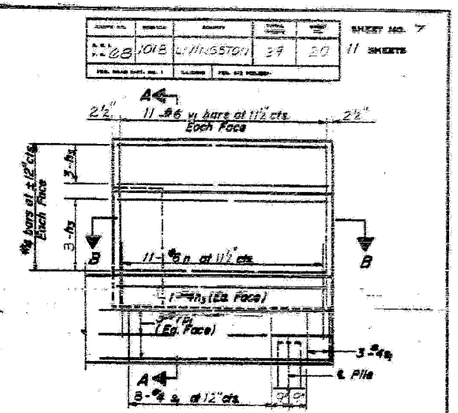
CONTRACT NO. 66606

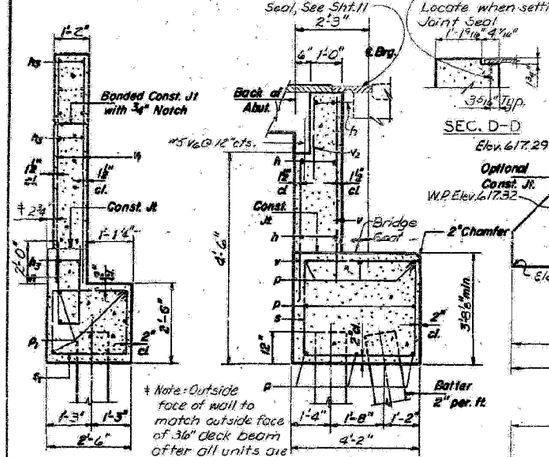
FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	101BR	LIVINGSTON	47	38
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

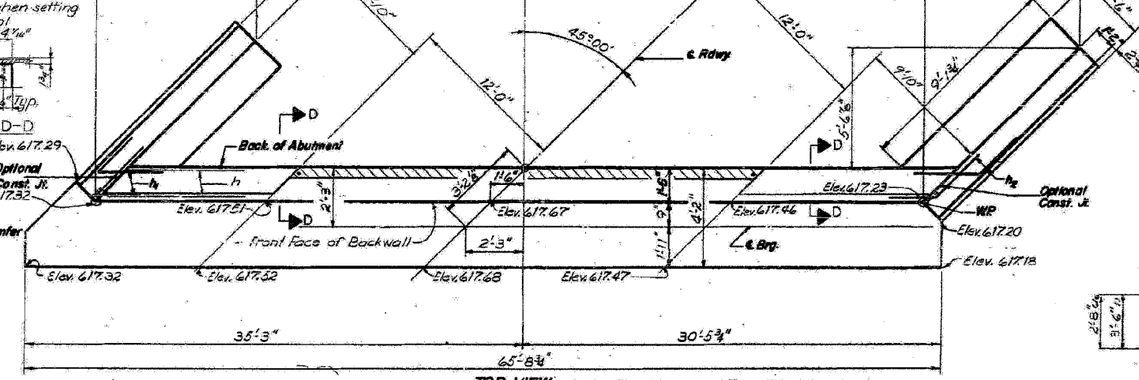
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

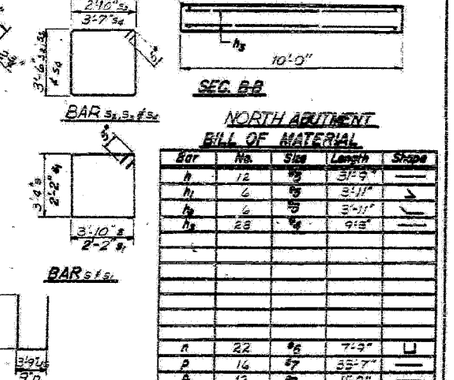






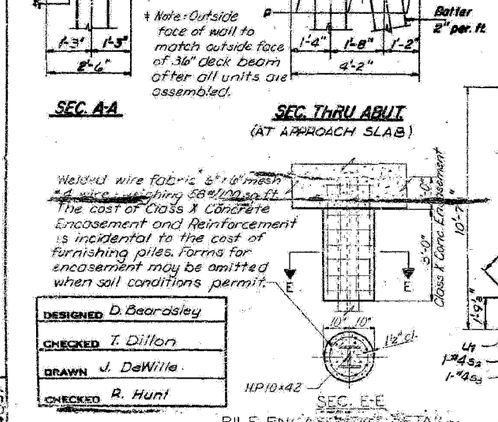




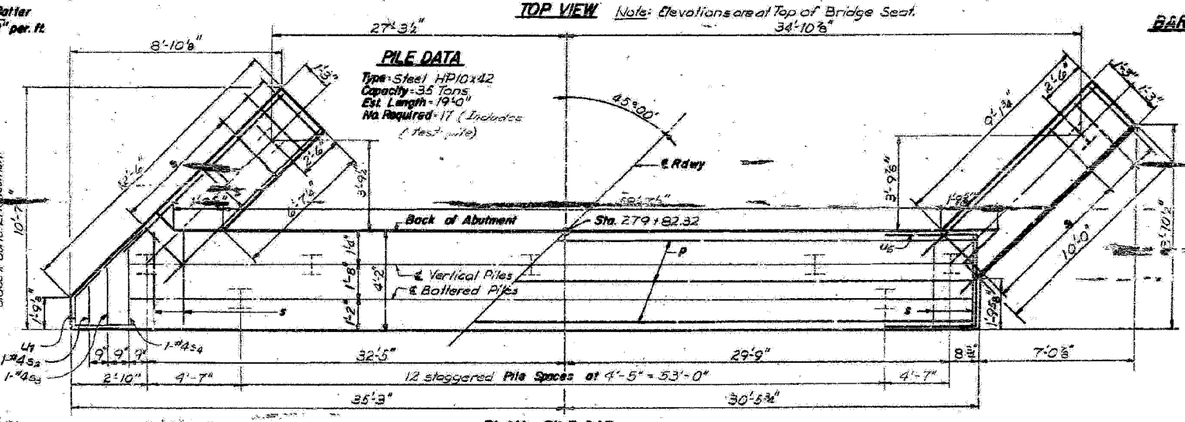


NORTH ABUTMENT
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h	12	#5	3'-5"	
h₁	4	#5	3'-11"	
h₂	4	#5	3'-11"	
h₃	28	#5	9'-8"	
n	22	#6	7'-3"	
p	14	#7	33'-7"	
s	12	#7	11'-9"	
s₁	11	#8	12'-2"	
s₂	22	#4	9'-6"	
s₃	1	#4	12'-5"	
s₄	1	#4	13'-6"	
s₅	1	#4	14'-0"	
u₁	4	#6	9'-1"	
u₂	4	#6	3'-5"	
v	124	#4	2'-1"	
v₁	44	#6	5'-1"	
v₂	34	#4	2'-5"	
Class X Concrete			Cu. Yds.	53.6
Reinforcement Bars			Lbs.	3930
HP10x42 Piles			Lin. Ft.	302
Test Piles HP10x42			Each	1



DESIGNED	D. Beardsley
CHECKED	T. Dillon
DRAWN	J. DeWille
CHECKED	R. Hunt



NORTH ABUTMENT
F.A. ROUTE 68 (ILL. 23) OVER
PRAIRIE CREEK
F.A. RT. 68 SEC. 101 B
LIVINGSTON COUNTY
STATION 280+55