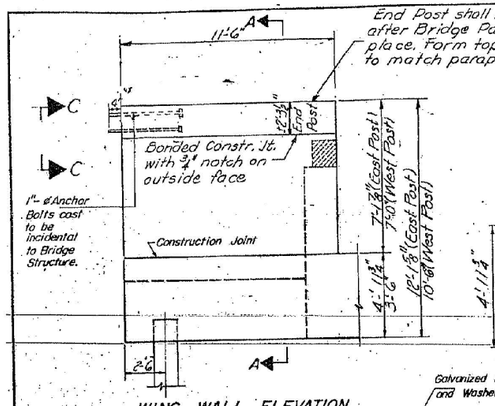
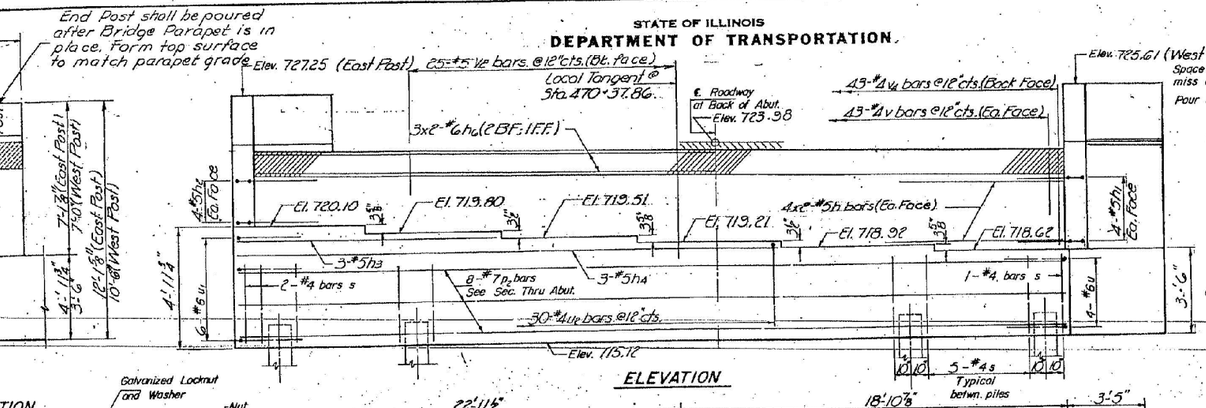
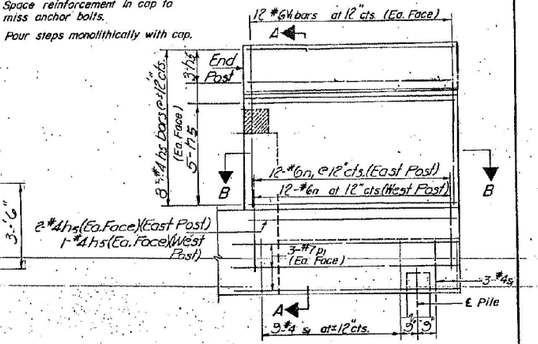
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 55	54-6VB	LOGAN	40	22
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

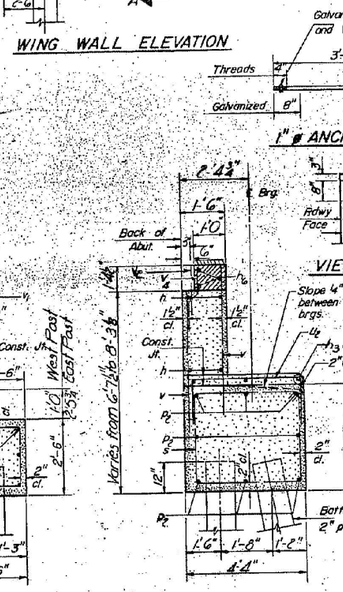
SHEET NO. 15
24 SHEETS

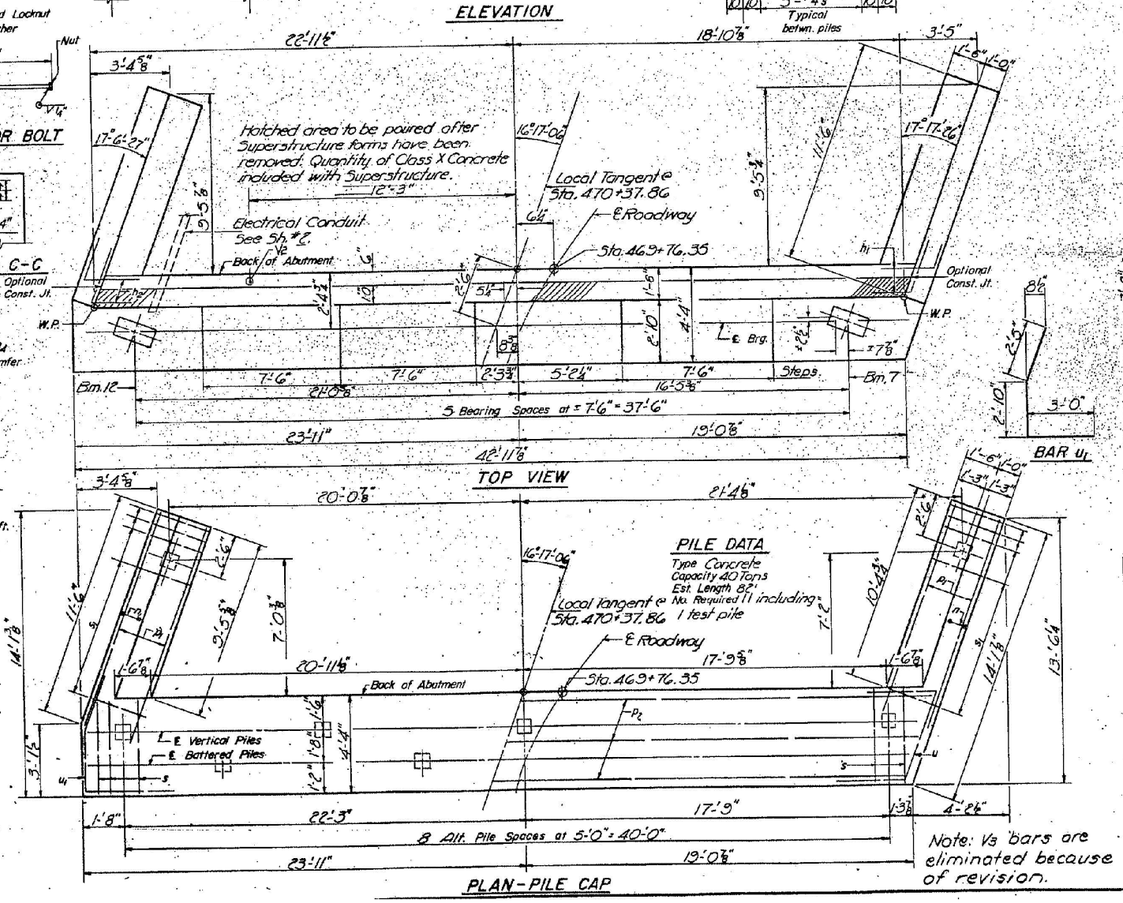
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

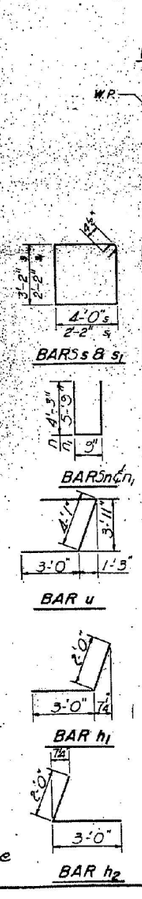












SOUTH ABUTMENT
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h	16	#5	21'-6"	
h1	8	#5	5'-0"	
h2	8	#5	3'-0"	
h3	3	#5	15'-6"	
h4	3	#5	29'-0"	
h5	38	#4	11'-3"	
h6	6	#6	21'-9"	
n	12	#6	11'-3"	
n1	12	#6	12'-3"	
P2	8	#7	46'-9"	
P1	12	#7	12'-0"	
s	43	#4	15'-1"	
s1	24	#4	5'-5"	
u	4	#6	10'-1"	
u1	6	#6	8'-3"	
u2	30	#4	9'-0"	
v	86	#4	6'-0"	
v1	48	#6	6'-7"	
Ve	25	#5	2'-6"	
V4	43	#4	3'-3"	
Class X Concrete			Cu. Yds.	49.0
Reinforcement Bars			Lbs.	4320
Concrete Piles			Lin. Ft.	820
Test Piles Concrete			Ea.	1

SOUTH ABUTMENT
NORTH BOUND LANES
F.A.I. RT. 55 SEC. 54-6VB
LOGAN COUNTY
STA. 470+37.86

DESIGNED	G.K. Rao
CHECKED	D.A. Ryan
J.D.	S.G. Ferchow
DRAWN	
CHECKED	D.A. Ryan

EXAMINED — Sept 16 1971
PASSED
APPROVED
DIRECTOR OF HIGHWAYS

FOR INFORMATION ONLY

CEC Cummins Engineering Corporation — Civil and Structural Engineering	JOB = 2236.10	DESIGNED - NAK	REVISED -
	FILE NAME = 054-0067_0068-72E11-REM.dgn	DRAWN - TJD	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED - NAK	REVISED -
	PLOT DATE = 3/18/2013	DATE - 1/30/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING SN 054-0067 & 0068

SCALE: | SHEET NO. 7 OF 12 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011-1	LOGAN	429	369
		CONTRACT NO. 72E11		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		