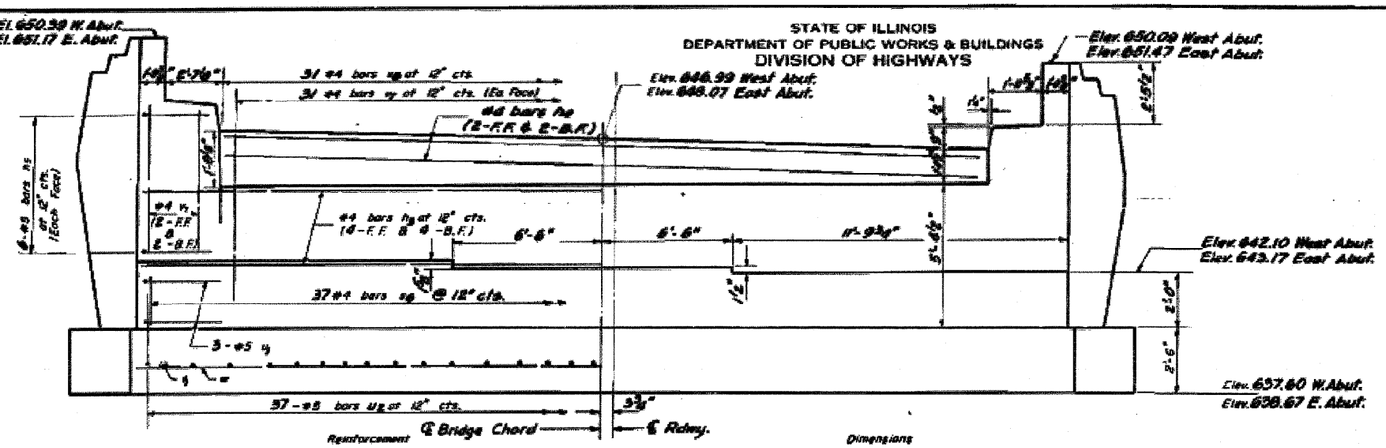
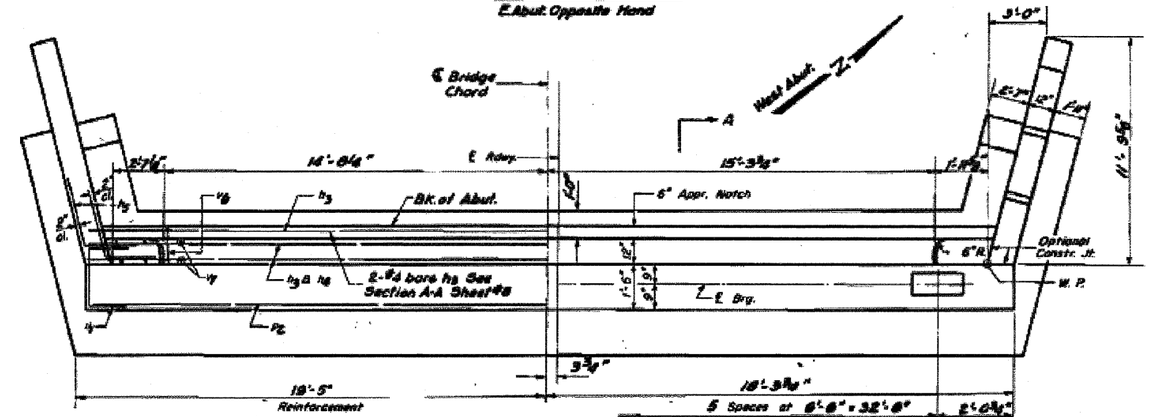
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

SECT. NO.	COUNTY	TOTAL SHEETS	SHEET NO.
94-1BR	BUREAU	13	10

SHEET NO. 7
13 SHEETS

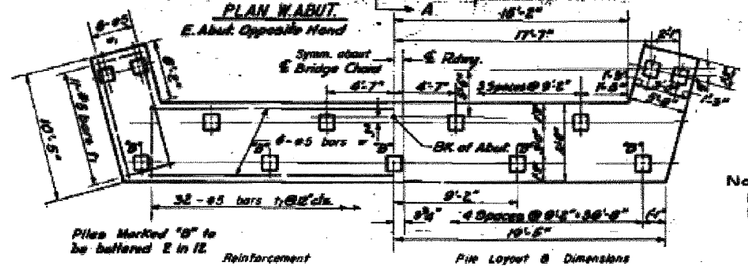


ELEVATION W. ABUT.
E. Abut. Opposite Hand



For Details of End Post & Sec. A-A See Sheet #8

PLAN W. ABUT.
E. Abut. Opposite Hand



2 BRIDGES
E & W ABUTMENT
BAR LIST

Bar	No.	Size	Length	Shape
h_3	80	#4	18'-9"	—
h_4	92	#4	15'-4"	—
h_7	96	#5	4'-9"	⌐
h_8	144	#5	8'-0"	⊃
h_5	20	#7	36'-3"	—
h_6	148	#4	5'-11"	⊐
h_9	24	#5	5'-2"	⊐
h_{10}	148	#5	7'-8"	⊐
h_1	124	#4	2'-9"	⊐
h_2	280	#4	5'-9"	—
h_{11}	48	#5	16'-8"	—
h_{12}	48	#5	9'-9"	—

2 BRIDGES
E & W. ABUTMENT
BILL OF MATERIAL

Item	Unit	Quantity
Class X Concrete	Cu. Yds.	194.0
Reinforcement Bars	Lbs.	11,540
Concrete Piles	Lin. Ft.	2,976
Test Piles, Concrete	Each	2

Note: Bill of Material includes Reinforcement and Class X Concrete for End Posts.

PILE DATA
Type - Concrete
Capacity - 30 Ton Min.
Est Length - 50 Feet E. Abut, 45 Feet W. Abut.
No. Req'd. - 50 + 2 Test Piles

Note: One test pile to be driven in a permanent location each; West Abut. North Bridge and East Abut. South Bridge.

DESIGNED	James M. Ponce	Nov 2 1960
CHECKED	D.L.S.	
DRAWN	W.R. Soussoni	
CHECKED	W.R. 1	

EAST & WEST ABUTMENTS
BRIDGE OVER NEGRO CREEK
F.A.I. RT. 80 SEC. 6-7B-1
BUREAU COUNTY
STA. 1756+70

A-7 Drawn 1-27-60

FOOTING PLAN

Revised 2-22-61

**06-[7BR&BR-1,7VB-M,6BR&6,7 RS-1 & I

FILE NAME =	USER NAME = braboypc	DESIGNED - ___	REVISED - ___
c:\pw_work\pwidot\braboypc\d0112640\d366908-sht-details.DGN		DRAWN - ___	REVISED - ___
	PLOT SCALE = 50.0638 ' / IN.	CHECKED - ___	REVISED - ___
	PLOT DATE = Sep 07, 2009 - 01:38:51 PM	DATE - ___	REVISED - ___

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLANS (FOR INFORMATION ONLY)

SCALE: ___ SHEET NO. __ OF ___ SHEETS STA. ___ TO STA. ___

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	**	BUREAU	344	277
				66908
		ILLINOIS	FED. AID PROJECT	