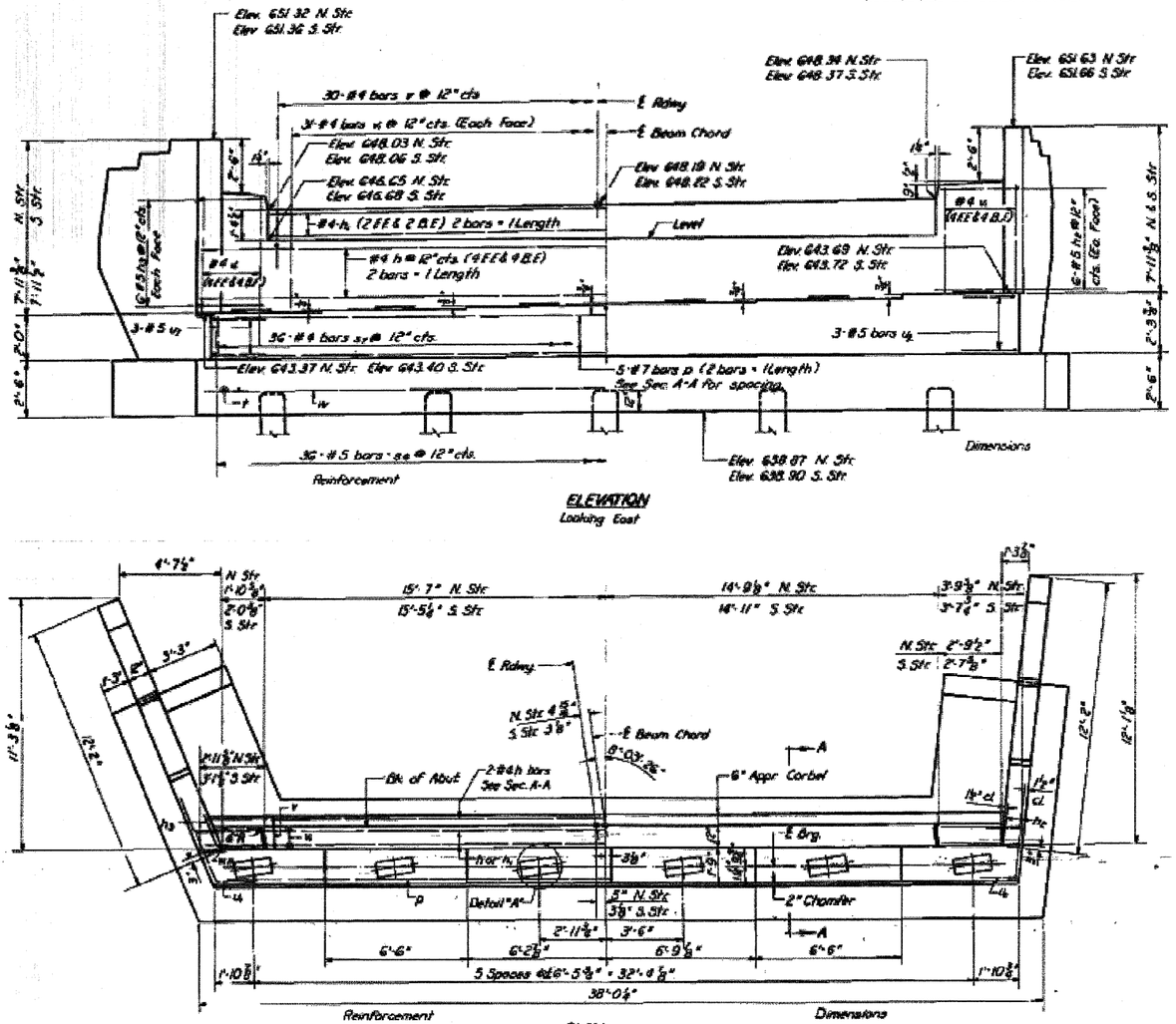
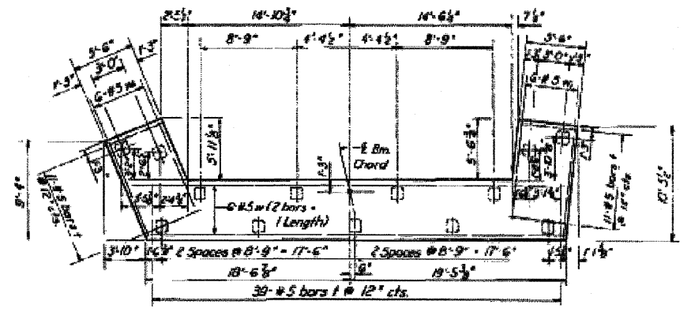
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

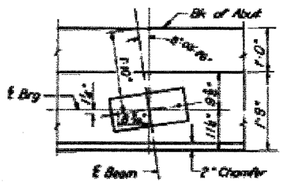
	80-7VB	BUREAU	43	22	SHEET NO. 6 OF 15 SHEETS



ELEVATION
Looking East

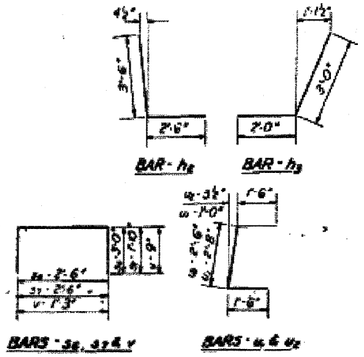


FOOTING PLAN



DETAIL "A"

PLAN



2 ABUTS. BAR LIST

Bar	No.	Size	Length	Shape
h	40	# 4	19'-0"	—
h1	16	# 4	15'-6"	—
h2	24	# 5	6'-0"	⌊
h3	24	# 5	5'-0"	⌋
p	20	# 7	19'-6"	—
s6	72	# 5	8'-6"	—
s7	72	# 4	6'-6"	—
t	122	# 5	5'-3"	—
u4	6	# 5	5'-8"	—
u8	6	# 5	5'-6"	—
v	62	# 4	2'-9"	—
w	156	# 4	6'-3"	—
w1	24	# 5	19'-0"	—
w2	24	# 5	8'-6"	—

TWO ABUTMENTS BILL OF MATERIAL

Item	Unit	Quantity
Class X Concrete	Cu Yds	89.6
Reinforcement Bars	Lbs	6310
Concrete Piles	Lin Ft	1000
Test Pile Concrete	Each	1

Note:
Bill of Material includes Class X Concrete and Reinforcement Bars for end posts.

PILE DATA
Type: Concrete Piles
Capacity - 30 Tons
Est. Length - 40'-0"
No. Req'd. - 25 + 1 Test Pile (1 Str.)

DESIGNED M.F.
CHECKED
DRAWN M.T.
CHECKED G.P.
EXAMINED M.F.
PASSED
APPROVED
Apr 24 1961

Note:
For Details of end post and sec A-A see Sheet #7

EAST ABUT. N. & S. STRUCTURES
F.A.I. RT. 80 SEC. 06-7VB
BUREAU COUNTY
STA. 1762 + 42.41

Revised 3-22-61

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

FILE NAME = c:\pw_work\pwidot\braboypo\d0112640\d366908-sht-details.DGN	USER NAME = braboypo	DESIGNED -	REVISED -	
		DRAWN -	REVISED -	
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	PLOT DATE = Sep 07, 2009 - 01:37:34 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	285
			66908	
		ILLINOIS FED. AID PROJECT		