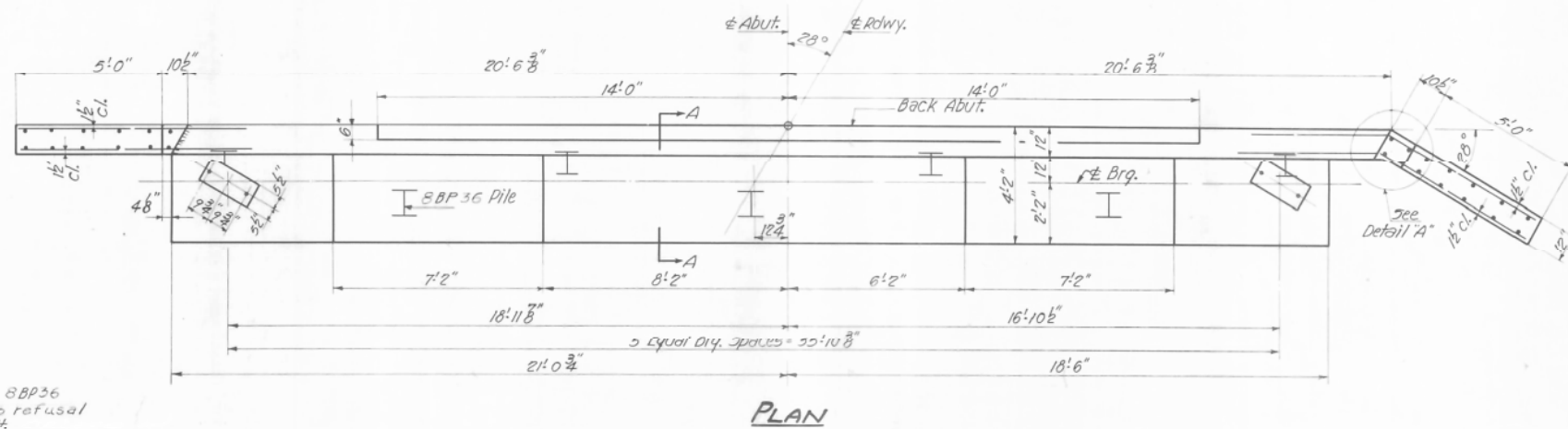
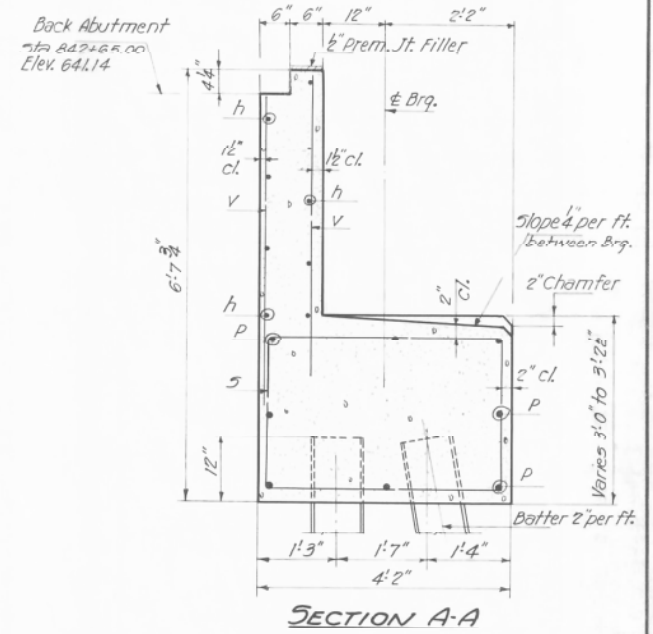
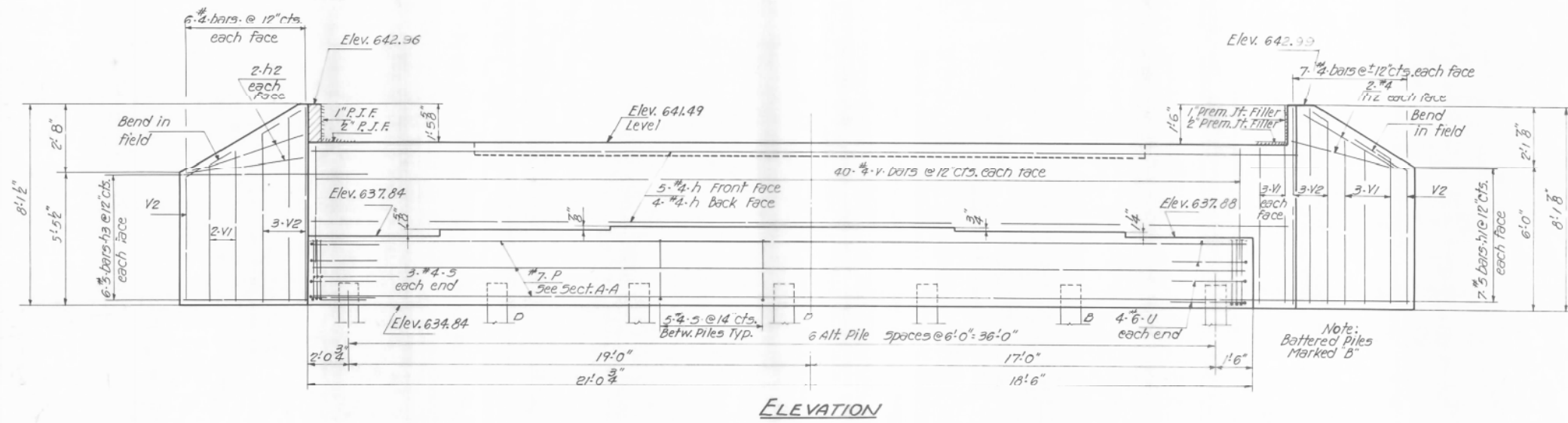


STATE OF ILLINOIS  
DEPARTMENT OF PUBLIC WORKS & BUILDINGS  
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET NO.
157	4638-1	hanhatic	174	60
PER. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

10 SHEETS



**PILE DATA**  
Type Steel 8BP36  
Capacity Drive to refusal  
Estimated Length 25 Ft.  
No. Req'd 6  
Test Piles 1  
For Pile Encasement Details See Sheet 8

**BILL OF MATERIAL**

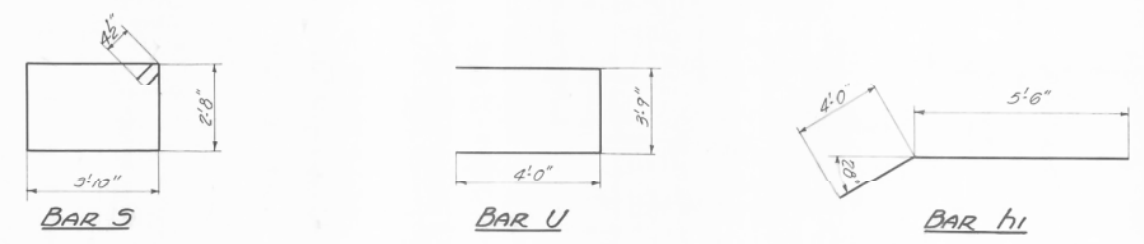
BAR	NO.	SIZE	LENGTH	SHAPE
h	18	#4	21'0"	—
h1	14	#5	9'6"	—
h2	8	#4	6'0"	—
h3	12	#5	8'0"	—
V	80	#4	5'0"	—
V1	16	#4	6'6"	—
V2	16	#4	8'0"	—
P	16	#7	20'3"	—
S	36	#4	13'9"	□
U	8	#6	11'0"	—

Class-X Concrete Cu. Yds. 27.4  
Reinforcement Lbs. 2080  
Steel Piles - 8BP36 Lin. Ft. 210  
Total 1745-7122-1 48436 2011 1

DESIGNED *Walter Perry*  
CHECKED *Morris E. Sanada*  
DRAWN *W. J. Miller*  
CHECKED *Morris E. Sanada*

EXAMINED *W. E. Baumann*  
PASSED *E. H. ...*  
APPROVED *R. H. ...*

Dec 13 1961



**NORTH ABUTMENT**  
F.A.I. RT. 57-SEC. 38-1B  
IROQUOIS COUNTY  
STATION 843+70(2)

**FOR INFORMATION ONLY**

DESIGNED	REVISOR	REVISION
CHECKED	REVISOR	REVISION
DRAWN	REVISOR	REVISION
CHECKED	REVISOR	REVISION

DESIGNED *Walter Perry*  
CHECKED *Morris E. Sanada*  
DRAWN *W. J. Miller*  
CHECKED *Morris E. Sanada*

DESIGNED *W. E. Baumann*  
PASSED *E. H. ...*  
APPROVED *R. H. ...*

Dec 13 1961

PLOT DATE = 12/7/2012

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS  
STRUCTURE NO. 038-0216 (N.B.)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	141 BR(SB) & 38-1 BR(NB)	IROQUOIS	138	83
			CONTRACT NO. 66944	

ILLINOIS FED. AID PROJECT

SHEET NO. 7 OF 19 SHEETS

12/7/2012 4:52:34 AM 0380216\_66944\_001\_EX07.dgn

