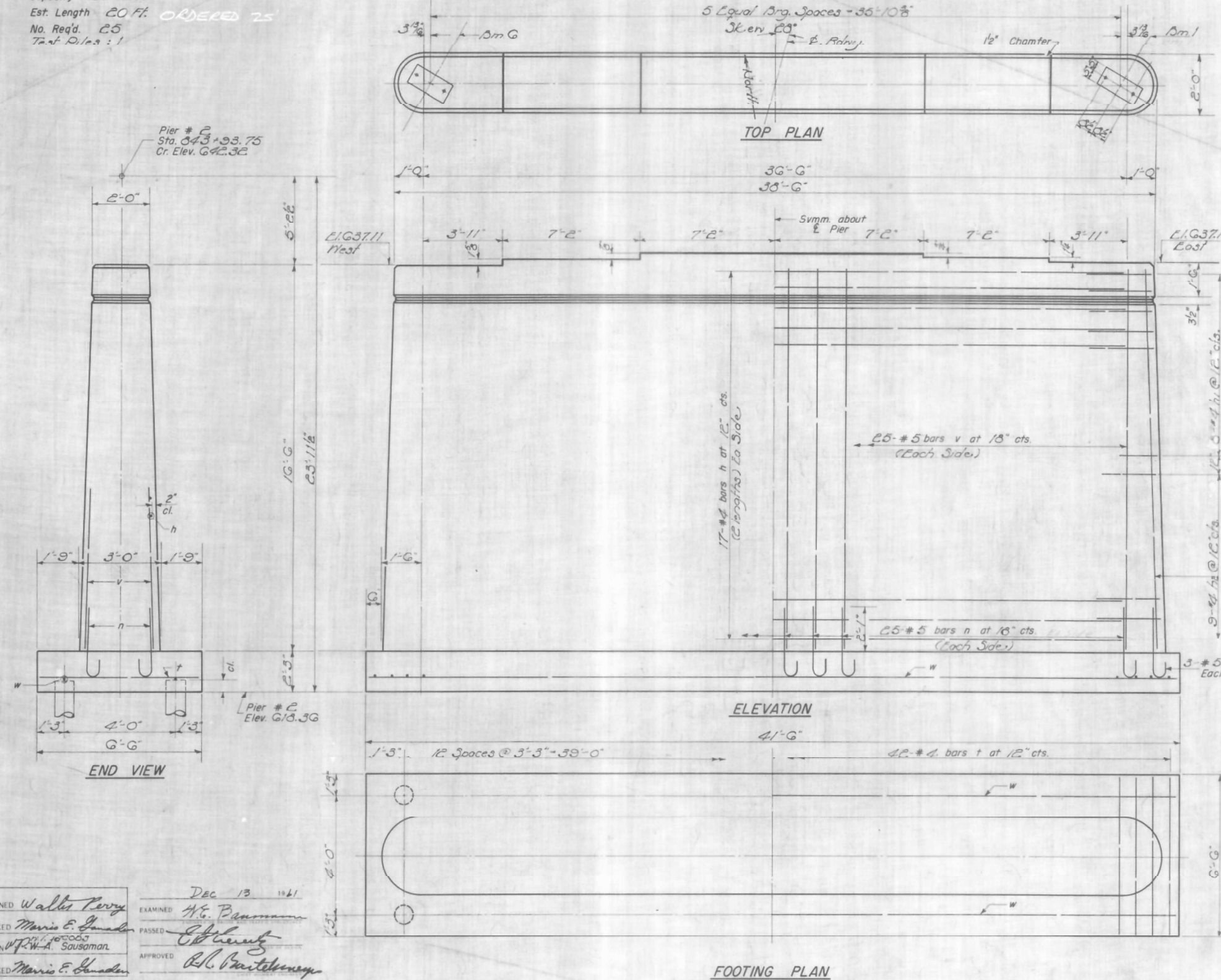


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	38-1B	Kankakee Iroquois	154	59
SHEET NO. G 10 SHEETS				

PILE DATA
Type Untreated Piles
Capacity 20 Tons
Est. Length 20 FT. ORDERED 25
No. Req'd. 25
Treat. Piles: 1



DETAIL OF BARS

Bar	R	A
h2	11	2'-0"
h3	1'-0"	2'-0"

BILL OF MATERIAL

Bar	No	Size	Length	Shape
h	60	#4	13'-9"	—
h1	36	#4	4'-0"	—
h2	36	#4	4'-6"	—
n	56	#5	4'-8"	C
t	42	#4	6'-3"	—
v	56	#5	16'-0"	—
w	4	#4	21'-0"	—
Metal Shoes				Ea. 25
Class A Concrete				Cu. Yds. 81.5
Reinforcement Bars				Lbs. 2460
Untreated Piles				Lin Ft. 500
Treat Piles (Timber)				Ea. 1

DESIGNED *Walter Perry*
CHECKED *Mario E. Janda*
DRAWN *W.F.W.-A. Sausman*
CHECKED *Mario E. Janda*

EXAMINED *H.G. Baumann*
PASSED *[Signature]*
APPROVED *R.L. Brantkamp*

DEC 13 1961

PIER C
FA.I.R.T. 57-SEC. 38-1B
IROQUOIS COUNTY
STA. 043+70(R.)

P-1 Re-drawn 7-21-59 Rev. 11-25-59

FOR INFORMATION ONLY



DESIGNED	REVISOR
CHECKED	REVISOR
DRAWN	REVISOR
CHECKED	REVISOR

DESIGNED: BJM
CHECKED: BJM

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	82
CONTRACT NO. 66944				

SHEET NO. 6 OF 19 SHEETS

ILLINOIS FED. AID PROJECT

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