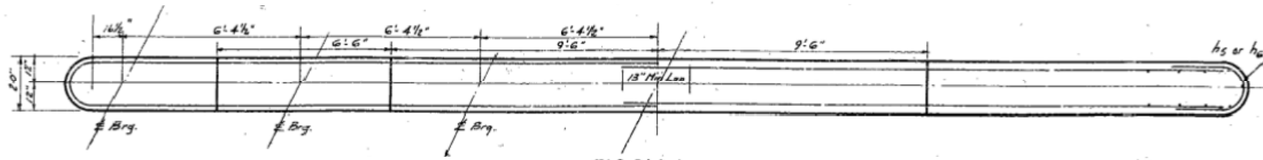
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

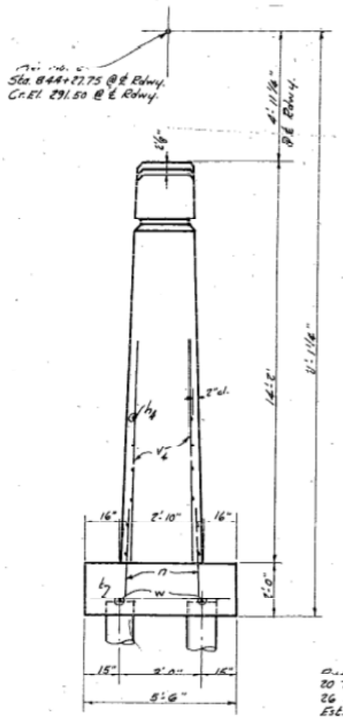
ROAD DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
26	141B	Iroquois	43	9
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SHEET NO. 8
8 SHEETS

NOTCH DETAIL

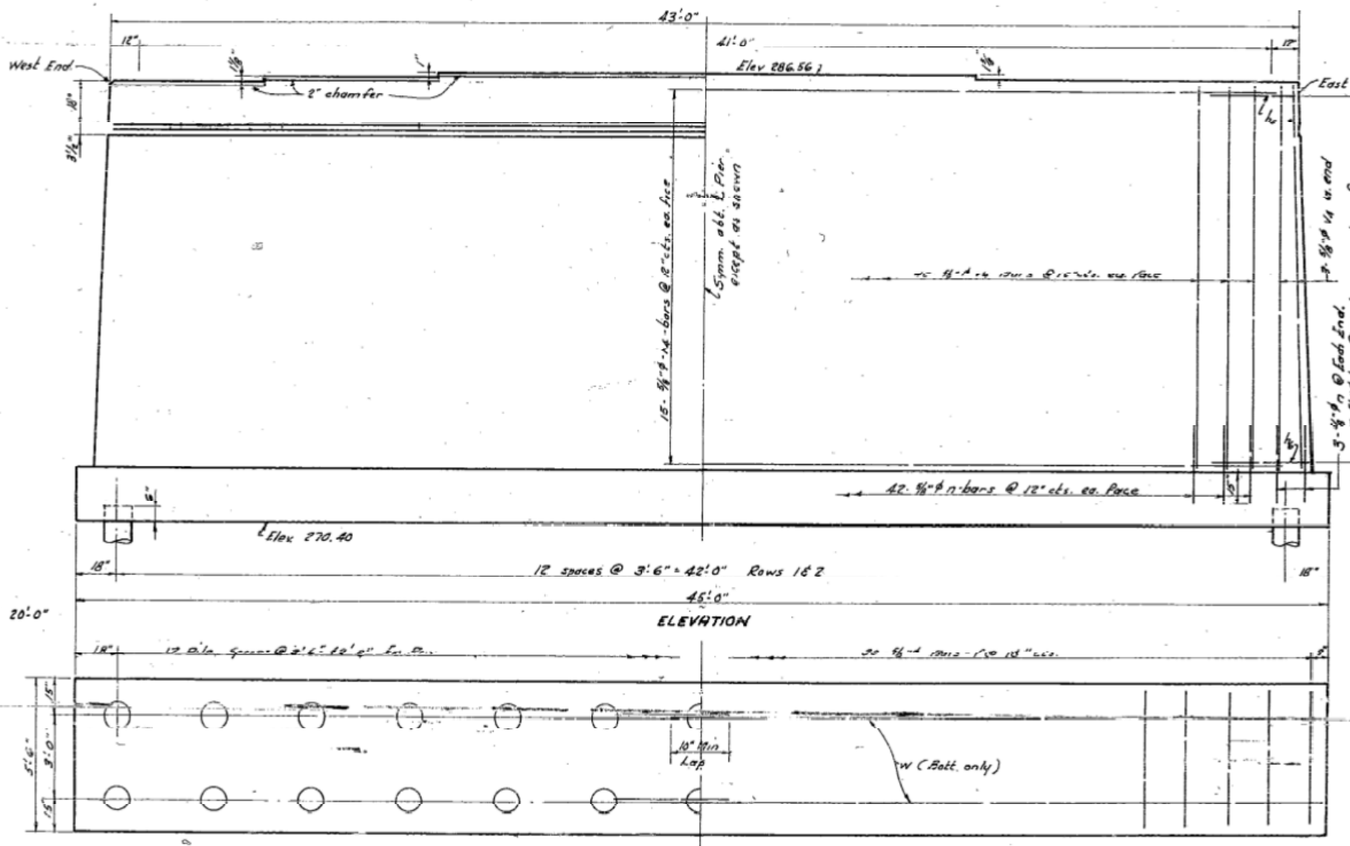


TOP PLAN



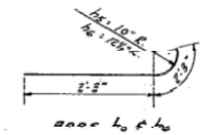
END VIEW

Pile Data
20 Ton Pile
26 Req'd
Est. Length 20'-0"



ELEVATION

FOOTING PLAN



BILL OF MATERIAL - PIER # 2

Bar	No.	Size	Length	Shape
v4	90	⅝"ϕ	13'-9"	
n	90	⅝"ϕ	2'-6"	
L	30	⅝"ϕ	5'-0"	
w	4	⅝"ϕ	23'-0"	
h4	60	⅝"ϕ	21'-0"	
h5	28	⅝"ϕ	4'-6"	
h6	32	"	4'-6"	

Class X Concrete	Cu. Yds. 72.1
Reinforcement Bars	Lbs. 8340
Untr. Timber Piles (20')	Lin. Ft. 520
Metal Shoes	Ea. 26

PIER #2
LANGAN CREEK BRIDGE
PROJ. F.I.-29(11)
IROQUOIS COUNTY
STA. 843+70(1)

DESIGNED	Carroll C. Taylor
CHECKED	Harry L. Smith
DRAWN	C.C.T.
CHECKED	H.P.S.

10-23-1950
EXAMINED
PASSED
APPROVED

FOR INFORMATION ONLY

	DESIGNED		REVISED
	CHECKED		REVISED
	DRAWN		REVISED
PLOT DATE = 12/7/2012	CHECKED	BJM	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS
STRUCTURE NO. 038-0215 (S.B.)
SHEET NO. 16 OF 19 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	141 BR(SB) & 38-1 BR(NB)	IROQUOIS	138	92
				CONTRACT NO. 66944
		ILLINOIS	FED. AID PROJECT	

12/7/2012 4:53:07 AM D:\092215.66944.001.EX16.dgn