

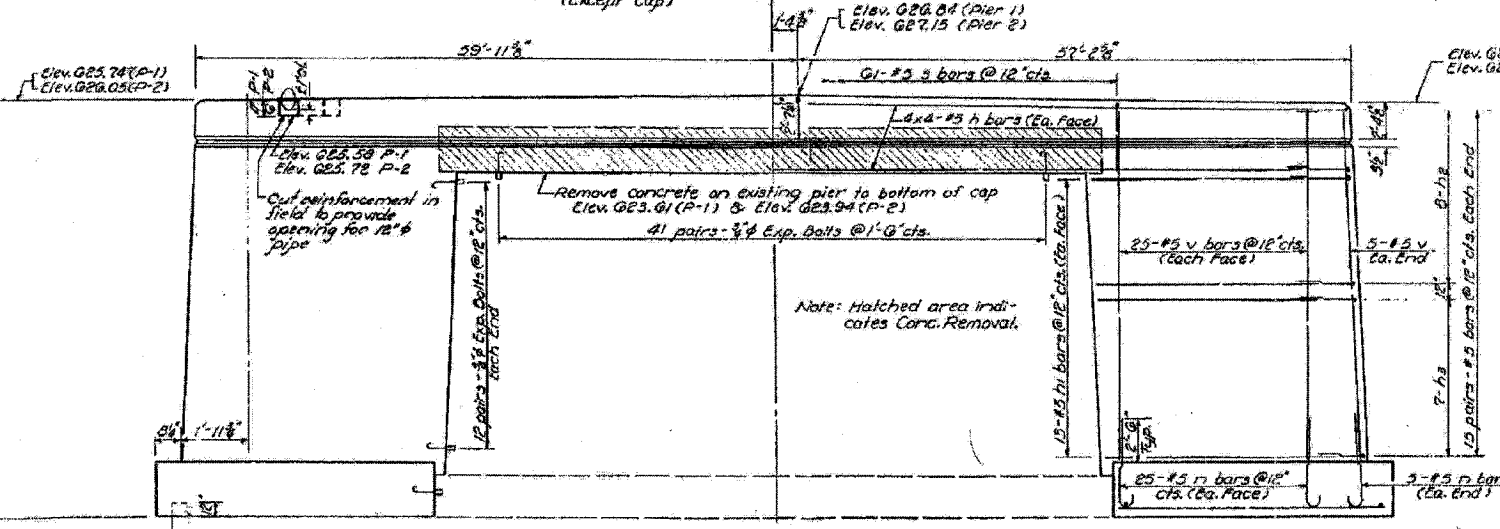
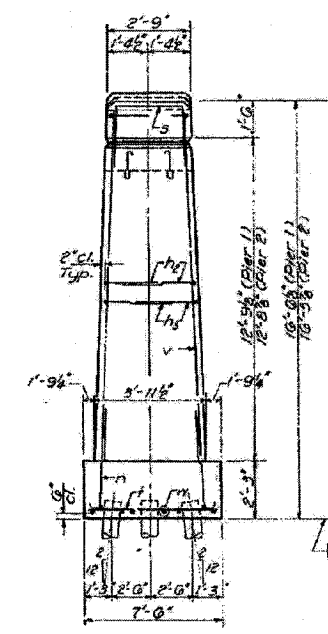
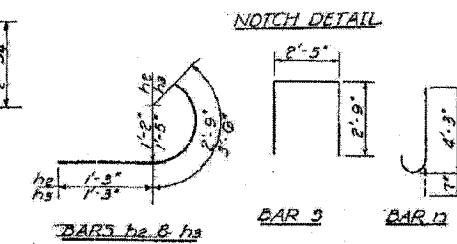
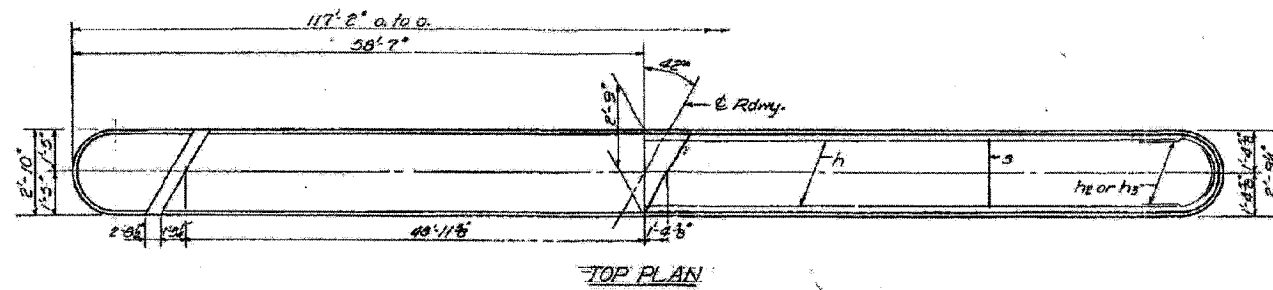
FOR INFORMATION ONLY

CONTRACT NO. 74166				
FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
716	(130BR-1B-1)	MACON	95	73
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	SECTION	SHEET NO.	TOTAL SHEETS
130BR	MACON	37	31
SHEET NO. 10			
11 SHEETS			

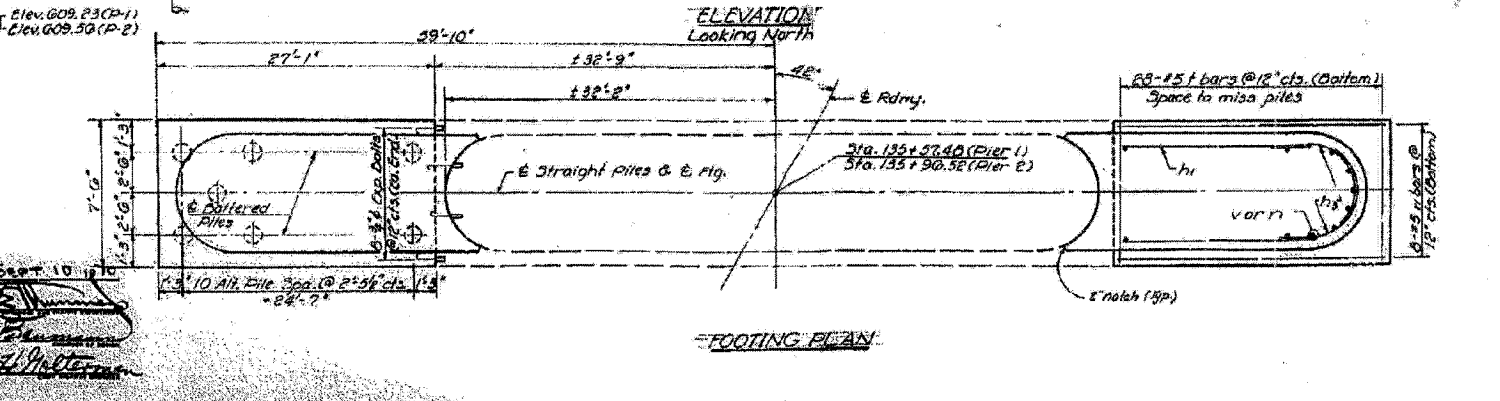
PILE DATA
Type: Untreated
Capacity: 22 tons
Est'd. Length: 25 Ft.
No. Req'd.: G7 + 1 Test Pile



2 PIERS
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
n	64	#5	30'-3"	—
h1	104	#5	28'-9"	—
h2	64	#5	4'-0"	—
h3	56	#5	4'-9"	—
n	220	#5	4'-10"	—
s	122	#5	7'-11"	□
l	112	#5	7'-3"	—
v	220	#5	13'-9"	—
n	32	#5	26'-9"	—
Concrete Removal		Cu. Yds.	24	
Class A Concrete		Cu. Yds.	318.7	
Reinforcement Bars		Lbs.	18,480	
Expansion Bolts (3/8")		Each	232	
Untreated Piles		Lvs. ft.	1,073	
Test Pile (Timber)		Each	1	

DESIGNED Sureth T. Dean
CHECKED [Signature]
DRAWN JACOBS
CHECKED [Signature]



PIERS
30'-1" RT. 45" SEC. 130BR
MACON COUNTY
STA. 135+7.00

Rev. 5-10-74