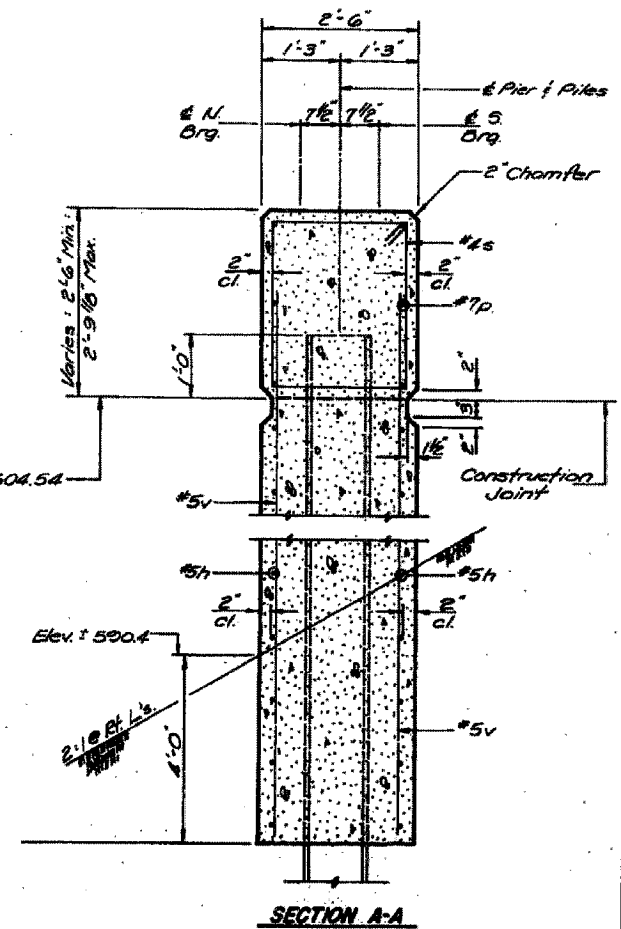
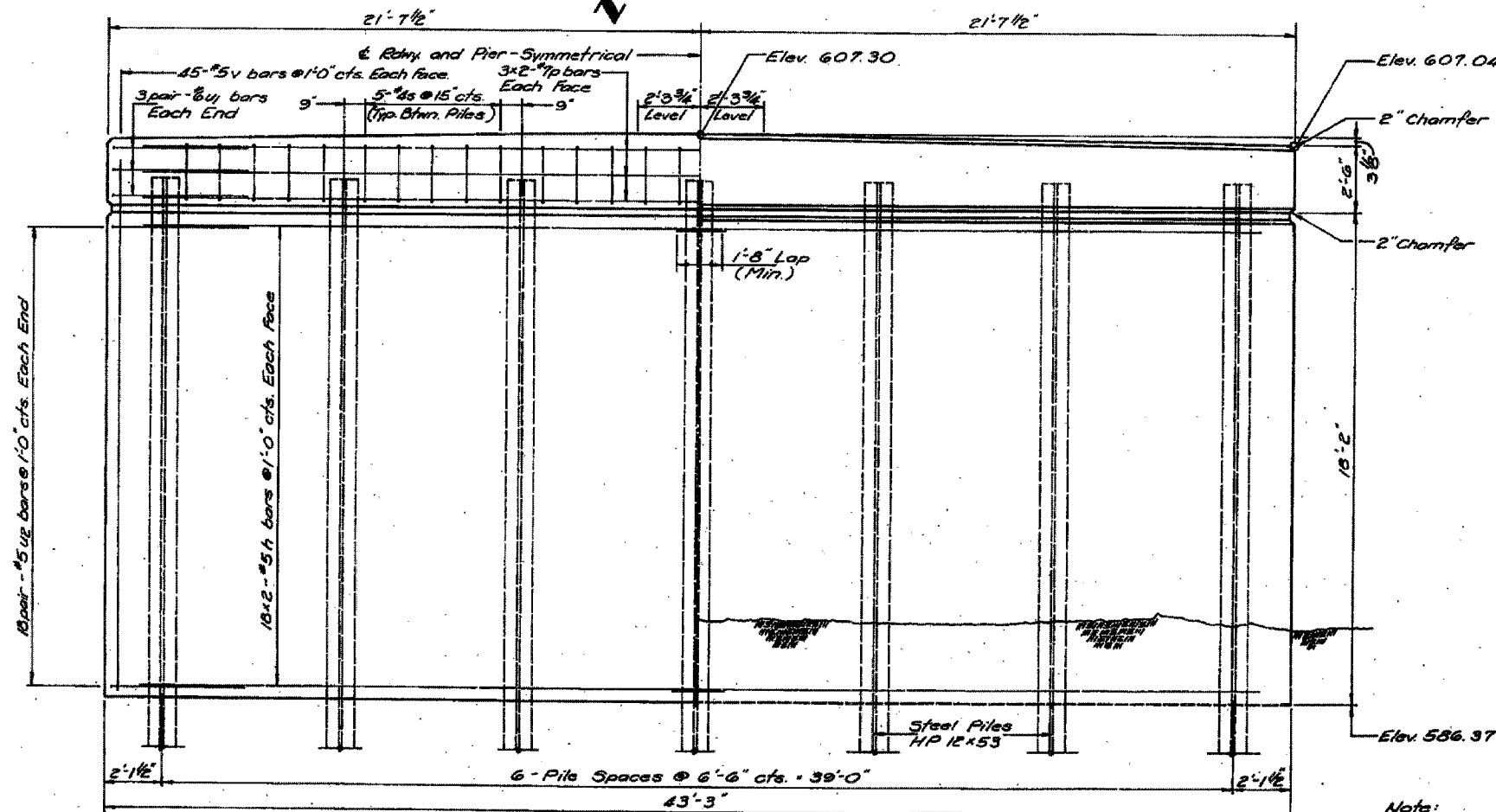
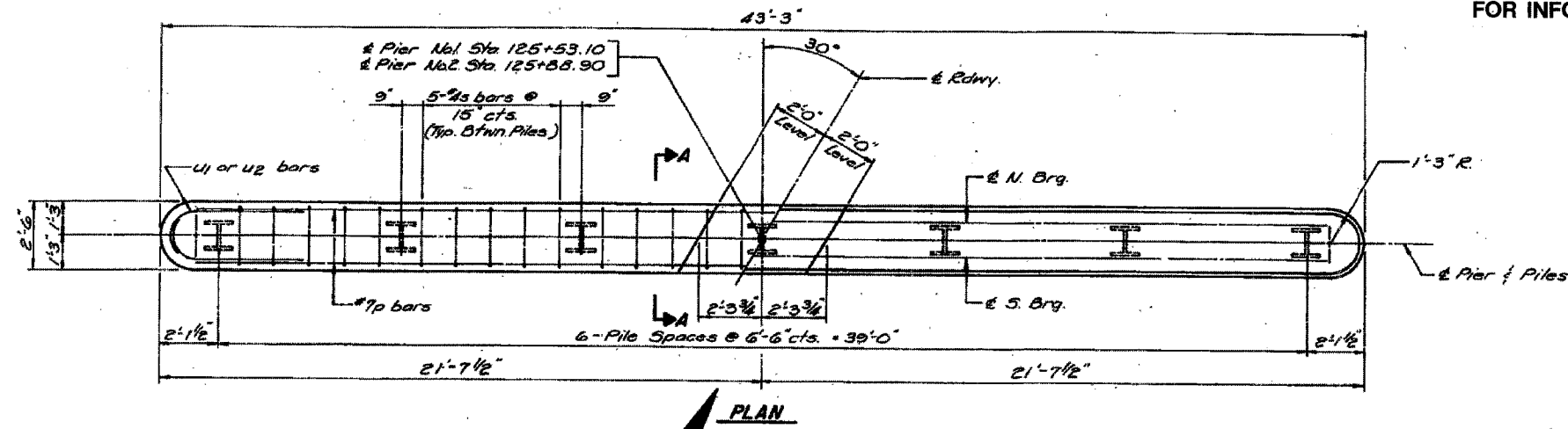


FOR INFORMATIONAL PURPOSES ONLY

NO.	DATE	BY	REVISION
1		J.D. DAVISS	
2			

SHEET 6 OF 7



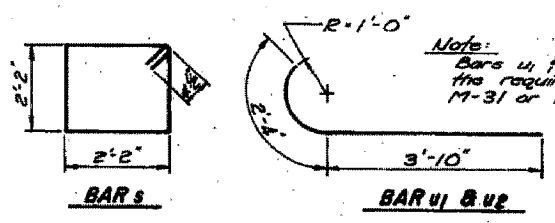
PIER NO. 1 & PIER NO. 2

Bar	Size	Length	Spacing
H	#5	21'-3"	
P	#7	20'-9"	
S	#4	9'-5"	
U1	#5	6'-2"	
U2	#5	6'-2"	
V	#5	19'-9"	

Class X Concrete	C.Y.	762
Reinforcement Bars	Lbs.	9280
Steel Piles HP 12x53	L.F.	297
Test Pile SH HP 12x53	Each	1

Note: Bars indicated thus 13x2-#5 etc. indicates 13 lines of bars with 2 lengths per line.

DESIGNED:	V.S.N.
CHECKED:	D.H.C.
DRAWN:	R.A.W.
CHECKED:	K.L.F.



Note: Bars U1 & U2 shall conform to the requirements of A.A.S.H.T.O. M-31 or M-53, Grade 40.

	PILE DATA	
	Pier No. 1	Pier No. 2
Type	SH HP 12x53	SH HP 12x53
Estimated Length	42 Ft.	36 Ft.
Capacity	Refusal	Refusal
Number	6	7
Test Pile	1	

PIER NO. 1 & NO. 2
 FA. IS OVER BRIDGE TO APPLE RIVER
 STA. 125+71.00
 JO DAVISS COUNTY

NO. 100 / 0000