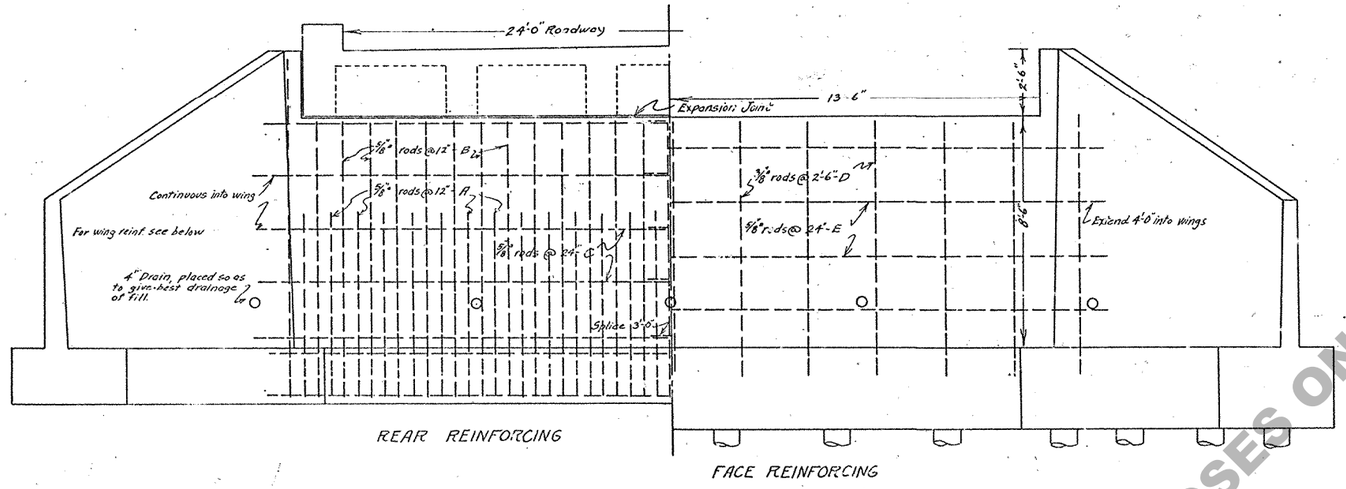
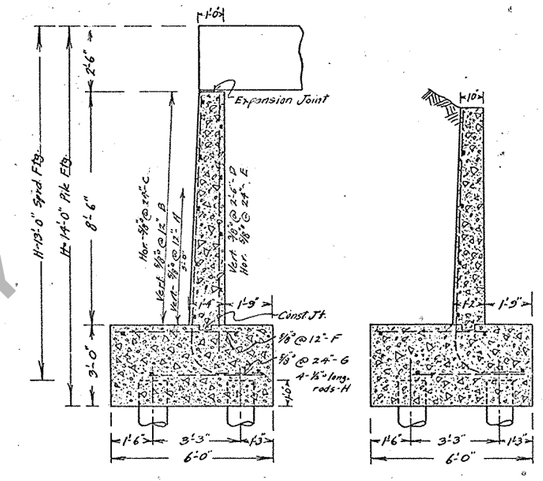
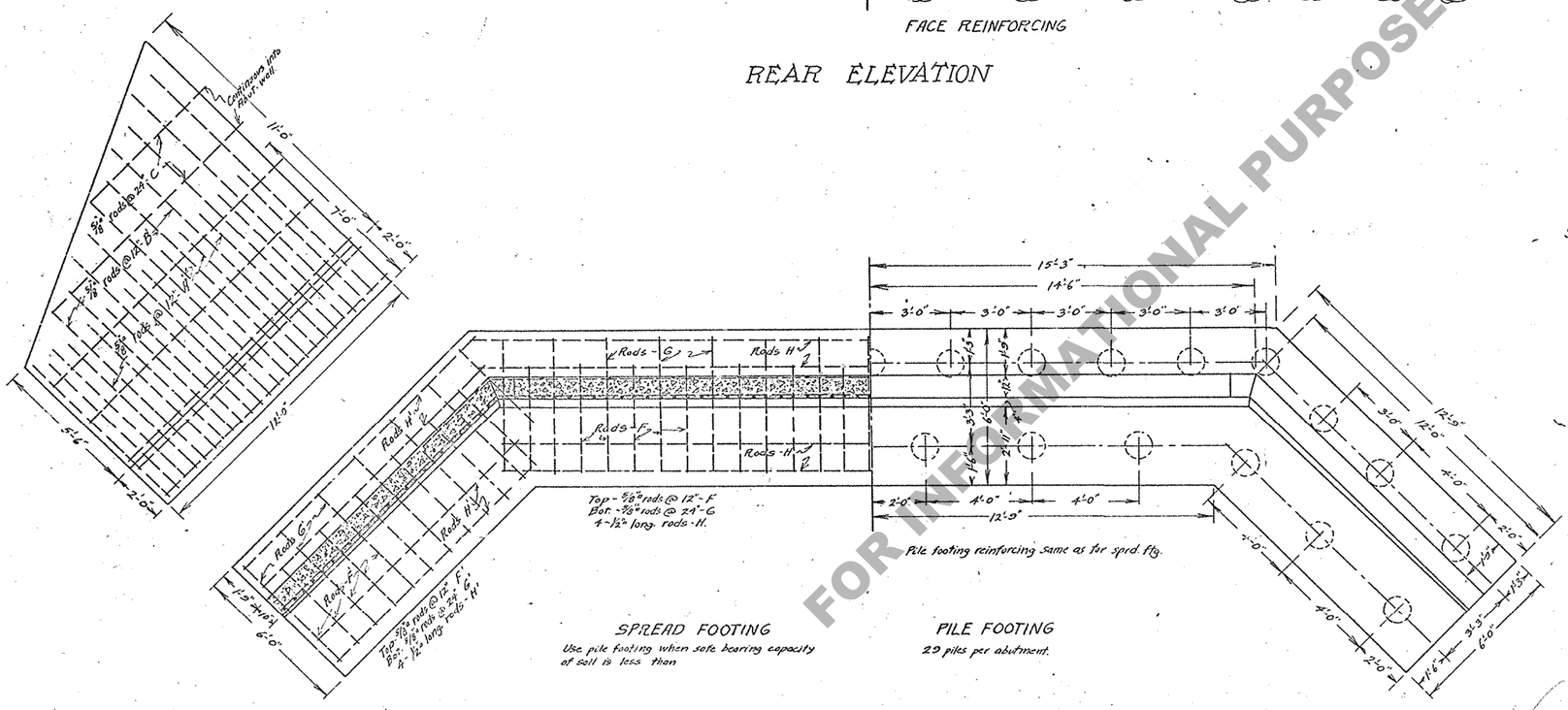
FEDERAL DIST. NO.	STATE	FED. AID PROJ. NO.	FED. AID FINAL	SHEET NO.	TOTAL SHEETS
6	LA	63	1920	12	19



REAR ELEVATION





- PLAN -

SPECIFICATIONS - La. State Highway Dept.

REINFORCING SCHEDULE

Location	Rod	Size	No.	Length	Unit	Weight	Remarks
Rear Face	A	5/8"	28	9'-6"	1.33	355	Bent one end
Abut.	B	5/8"	27	12'-6"	"	450	2'-6" @ 90°
Wall	B	5/8"	2	15'-0"	"	30	Do
	C	5/8"	6	27'-0"	"	216	
	C	5/8"	2	25'-0"	"	67	
	C	5/8"	2	21'-0"	"	56	
Rear Face	A'	"	22	9'-6"	"	279	Same as A
Wing	B'	"	4	10'-0"	"	53	Do
Walls	B'	"	4	10'-6"	"	56	Do
	B'	"	4	11'-6"	"	61	Do
	B'	"	4	12'-6"	"	67	Do
	B'	"	4	13'-6"	"	72	Do
	B'	"	4	14'-6"	"	77	Do
Face	D	3/8"	13	9'-0"	0.68	58	
Abut	E	5/8"	8	19'-0"	1.33	203	Lap 2' @ ℄
Abut.	F	"	29	4'-0"	"	155	
Ftg.	G	"	15	4'-0"	"	80	
	H	½"	2	28'-0"	0.85	48	
	H	"	2	30'-0"	"	51	
Wing	F'	5/8"	24	4'-0	1.33	128	
Ftgs.	G'	"	14	4'-0"	"	75	
	H'	½"	4	11'-0"	0.85	38	
	H'	"	4	12'-0"	"	40	

TOTAL STEEL 2715 Lbs.
TOTAL CONC. - Sprd. Ftg. 40.8 Cu. Yds. (1:2:4)
TOTAL CONC. - Pile Ftg. 52.2 Cu. Yds.
PILING - 29 Piles - 30' long = 870 lin. ft.

Used 12-21-45

13' CONCRETE ABUTMENT

12' WING WALLS

C-G-27

DESIGNED TO SUPPORT 30' CONC. GIRDER, PLAN B-2-28

LOUISIANA STATE HIGHWAY DEPT.

BOARD OF STATE ENGINEERS

NEW ORLEANS, LA. SCALE 3/8 IN = 1 FT. FEB. 1921.

APPROVED:-

STATE HIGHWAY ENGINEER

C-S-18 (B-2-30)

DESIGNED BY - J.R. Tooke
TRACED BY - J.J. Tooke
DATE - Feb. 2, 1921

FOR INFORMATIONAL PURPOSES ONLY