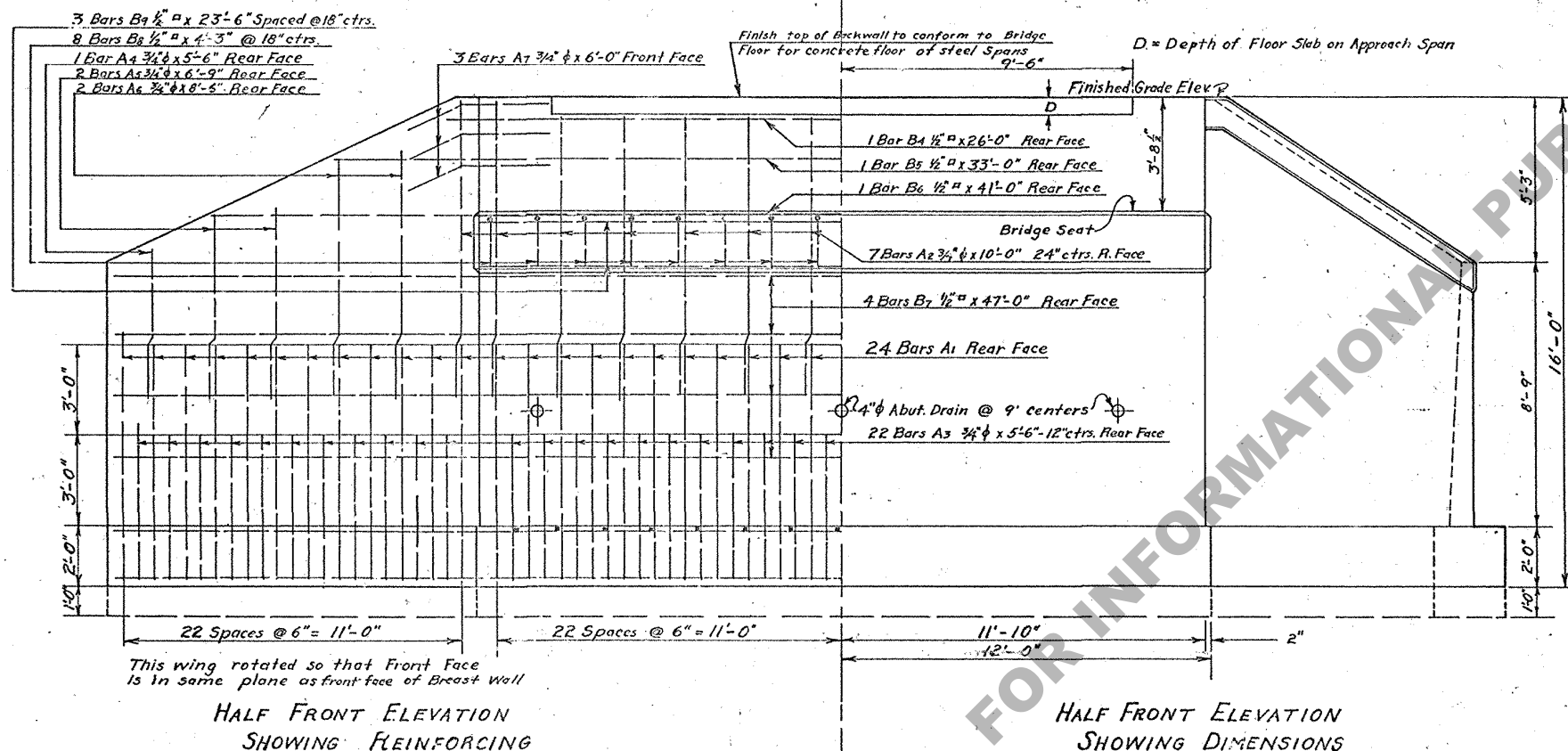
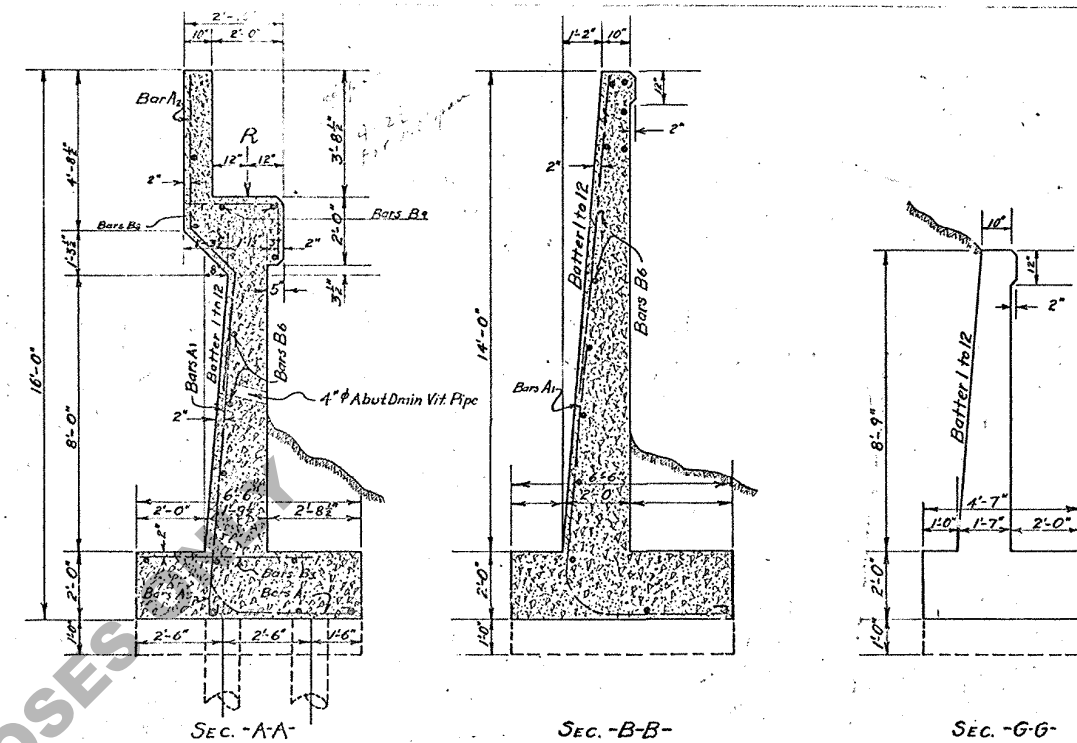
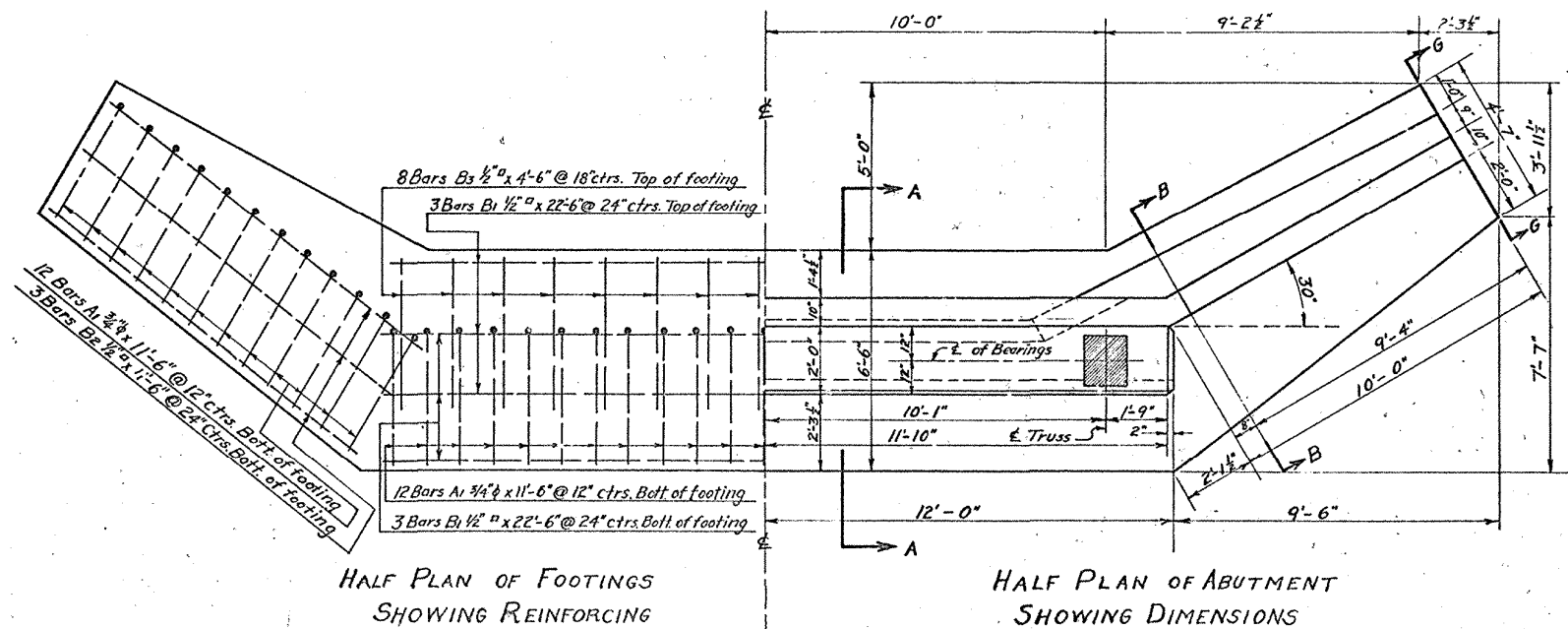


NOTE:- When safe bearing value of foundation soil is less than 2 tons per sq.ft. add 12" to depth of footings as shown in Elevation and Sections and place Piling as shown on Pile Spacing Plan. No change in amount or location of reinforcing steel.

GENERAL NOTES:-

Specifications:- La. Hwy. Comm. 1924.
Concrete:- Class A - { 1:2:4 Mix }
Steel Reinf:- Mild steel - Deformed bars
Chamfer all exposed edges $\frac{3}{4}$ "
Bridge seat to be floated and trowel finished
Soil pressure for spread footings, 2 Tons per sq.ft.
Surcharge assumed = 2'-0" Earth.
Superstructure reaction assumed = 5000# Lin. Ft.
Piles should be driven to bear load of 15 Tons each.

REINFORCED CONCRETE ABUTMENT
FOR STEEL TRUSS BRIDGE
16'-0" HEIGHT
LOUISIANA HIGHWAY COMMISSION
BATON ROUGE, LA.

Scale 3/8"=1'-0" Except as Noted September 1925.
SUBMITTED

BRIDGE ENGINEER

(B-2-138) 2-5-23