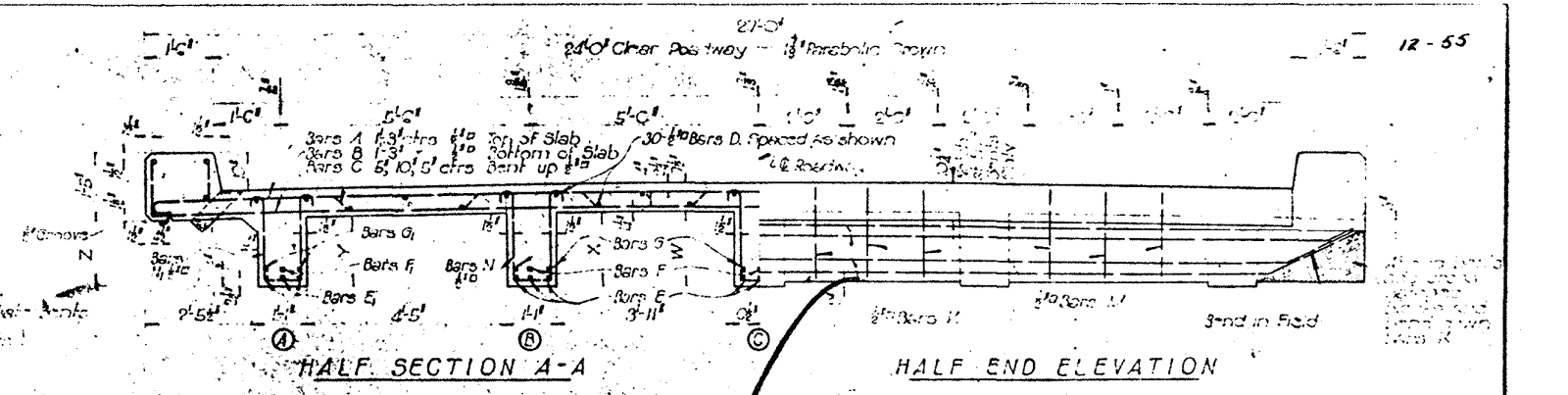




QUARTER PLAN

Roofs to be poured after forms for slab, beams and girders have been removed.

Not over 8'0"

Protect Reils. Wrap Ends and Sides in Posts with Tarred felt Expansion Material.

1" No. 6 Bars each Rail

3" Churner on Reils

6" No. 6 Bars 4'0" long

1" No. 6 Bars 4'0" long

QUARTER PLAN

SHOWING SLAB REINFORCEMENT

1" Electric Expansion Material at ends of Rail at Expansion Joints

Bend back this bar

1" Churner

Plane Bottom

Plane Top

5' 2" 10' 4" 20' Bars 1" No. 6 1/2" dia. chok

<u>DETAILS OF HANDRAIL</u>			<u>PART SECTION ON @</u>	
<u>QUANTITIES</u>			<u>INTERMEDIATE BENTS</u>	
ONE END POST	Conc.	253 Cords Reinf. Steel 23 Lbs	<u>QUANTITIES</u>	
ONE INTERMEDIATE POST		158	Bronze	151 Lbs
RAILING PER LIN. FT. 2 SIDES		0139	Structural Steel	817
			Cast Iron	151
			Total 819 Pounds	

STANDARD 24" ROADWAY
REINFORCED CONCRETE BECK GIRDERS
SPANS 20' TO 32'
LOUISIANA HIGHWAY COMMISSION
Baton Rouge, La.
July, 1930
James Stephen
Resident Engineer
8-2-23