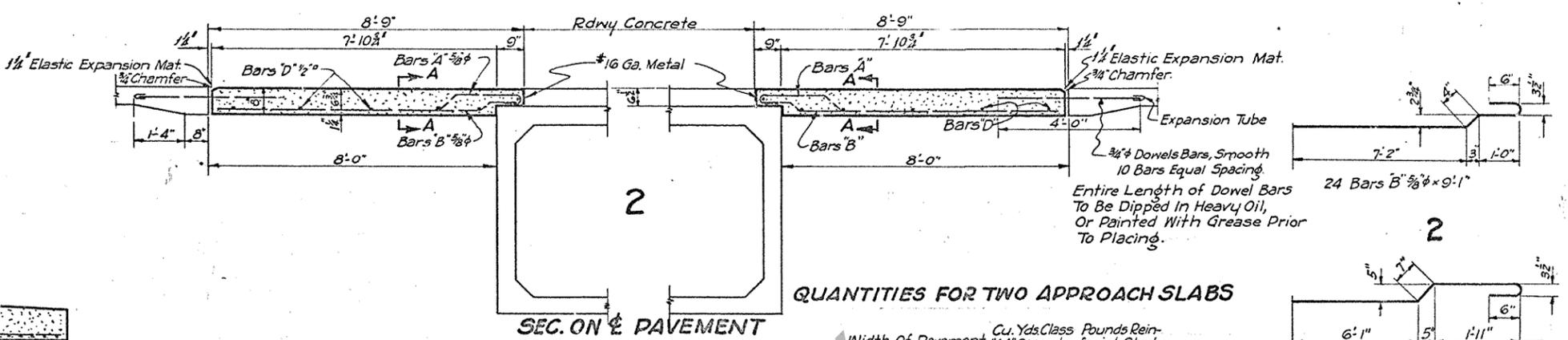
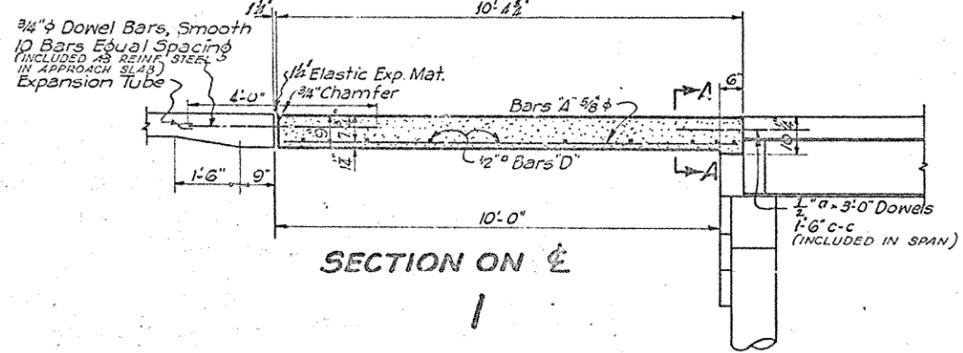
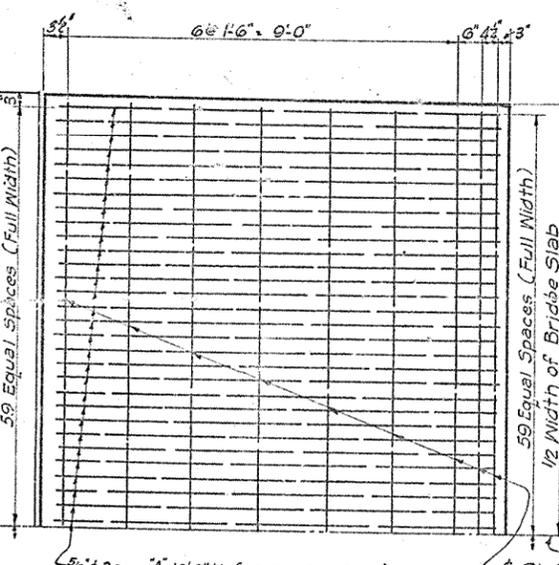
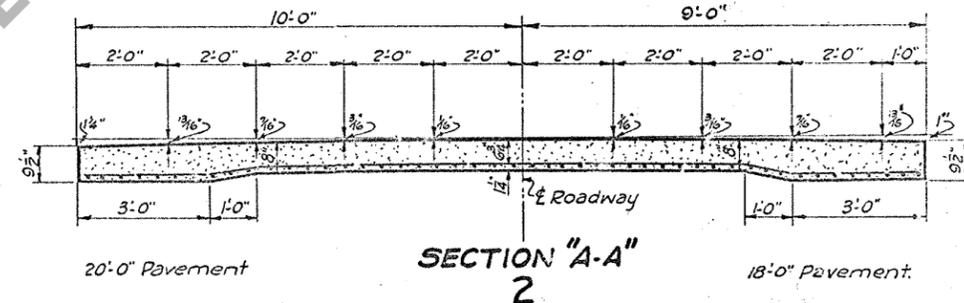
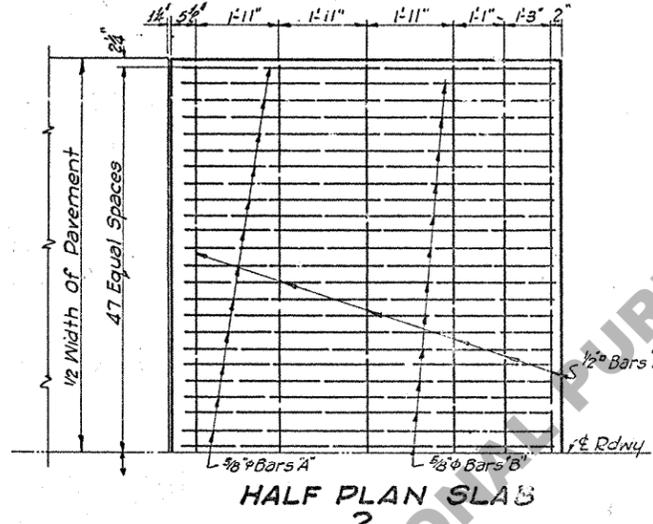


Entire Length of Dowel Bars To Be Dipped in Heavy Oil, Or Painted With Grease, Prior To Placing.



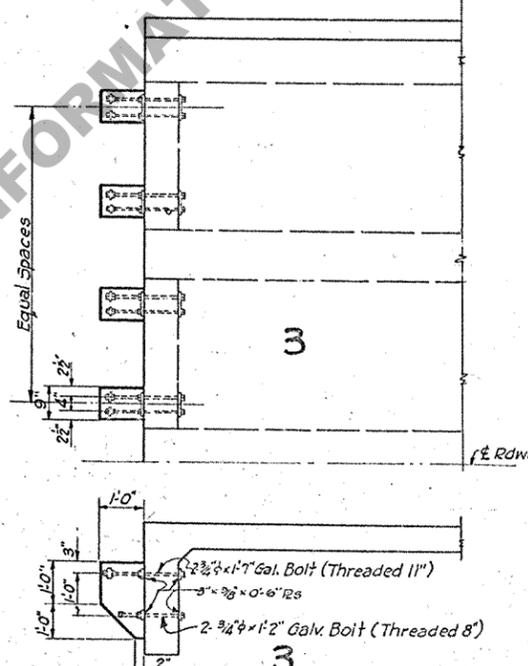
QUANTITIES FOR TWO APPROACH SLABS

Width of Pavement	Cu. Yds. Class 'A' Concrete	Pounds Reinforcing Steel
20'-0"	8.93	1234
18'-0"	8.09	1213
Rdy Conc. per Linear Ft.	20'-0" Slab 3.63	363
	18'-0" " 3.27	327



QUANTITIES FOR ONE SLAB

Width of Pavement Slab	Width of Bridge Slab	Cu. Yds. Class 'A' Concrete	Pounds Reinforcing Steel
20'-0"	24'-0"	7.27	866
20'-0"	20'-0"	6.11	825
20'-0"	19'-0"	5.81	827
20'-0"	18'-0"	5.52	820
18'-0"	20'-0"	6.11	835
18'-0"	19'-0"	5.81	827
18'-0"	18'-0"	5.52	820
18'-0"	17'-0"	5.23	812
18'-0"	16'-0"	4.94	804
18'-0"	22'-0"	6.69	850
18'-0"	24'-0"	7.27	866
18'-0" or 20'-0"	21'-0"	6.40	813
18'-0" or 20'-0"	30'-0"	9.09	912
20'-0" or 40'-0"	40'-0"	11.97	988

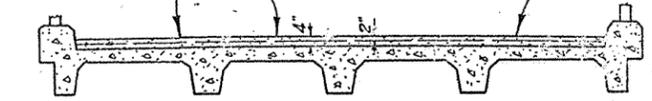


DETAIL OF BRACKET

TO BE USED WITH GIRDERS NOT PROVIDED WITH A REST
 QUANTITIES FOR ONE BRACKET
 CLASS 'A' CONCRETE .042 CU. YDS.
 STEEL 20 POUNDS

{Note: Hardware in Brackets to be Paid for as Reinforcing Steel}

Note: Concrete Wearing Surface to be same mix as paving concrete. Lay Tar Paper over present slab before pouring new slab. Provide 1/2" Tar Felt expansion joint over each pier.
 Note: Concrete in slab to be paid for as concrete pavement.
 Note: Plain Steel Fabric Reinforcement 0.65# per square foot. Area of longitudinal steel 0.100# per foot of width.



CROSS SECTION OF ROADWAY

GENERAL NOTES
 Specifications: La. Highway Commission 1929.
 Design Loads:
 Dead Load: Weight of Slab.
 Live Load: 2-15 Ton Trucks + 30% impact.

STANDARD PLAN FOR APPROACH SLABS FOR CONCRETE CULVERTS STEEL OR CONCRETE BRIDGES
 LOUISIANA HIGHWAY COMMISSION
 Baton Rouge, La.

Submitted: *J. M. ...*
 Bridge Engineer
 30' Roadway Added 11/2/30 - 40' Rdwy 12/15/30
 June 1929

Void 12-21-45 JAB