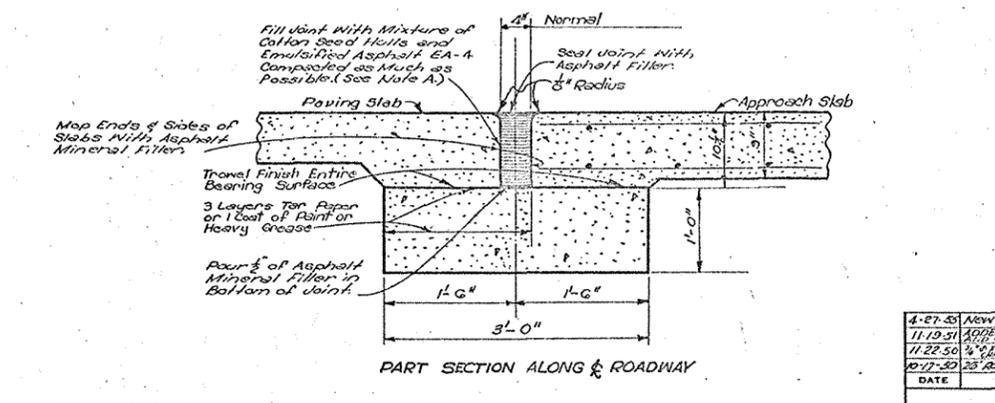
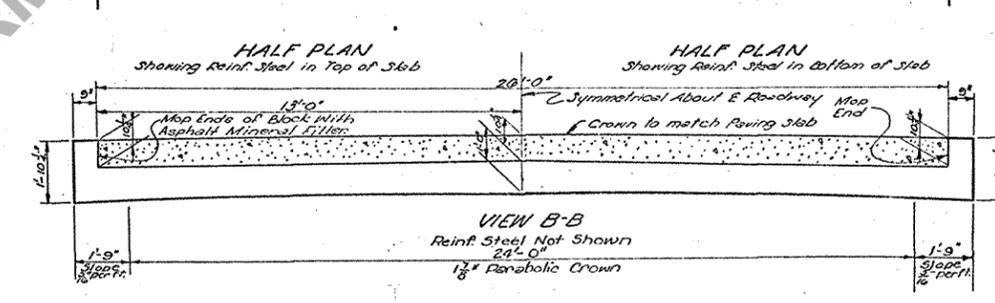
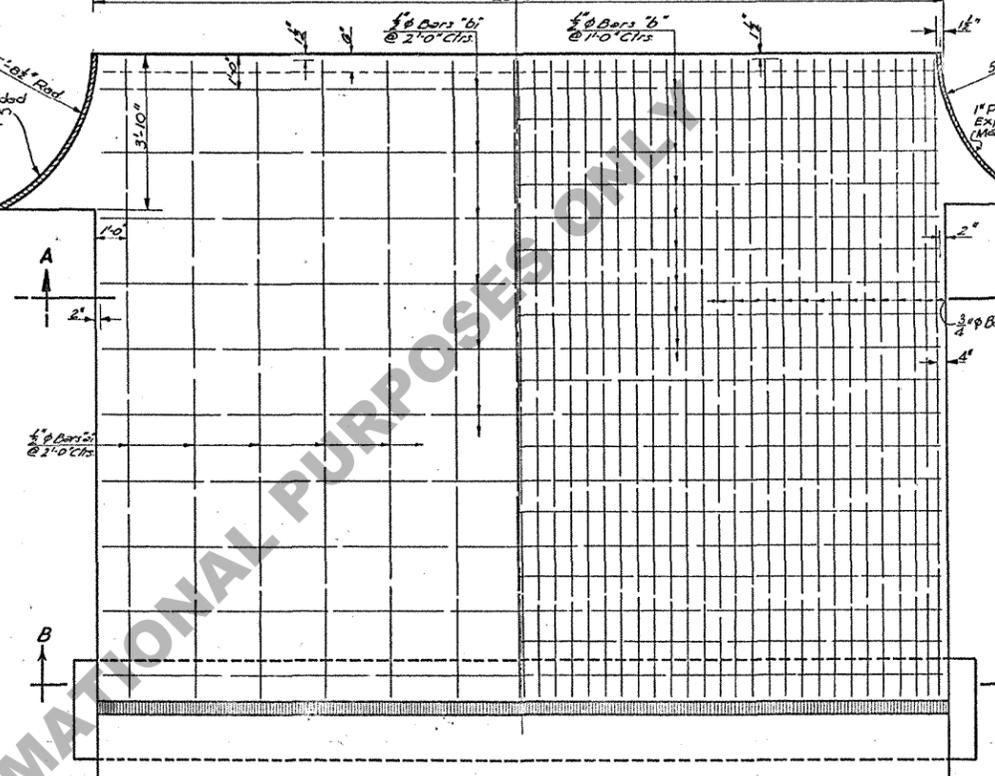
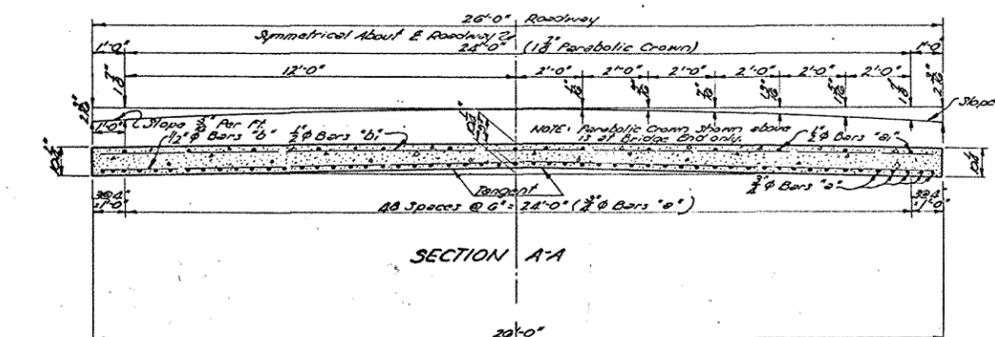
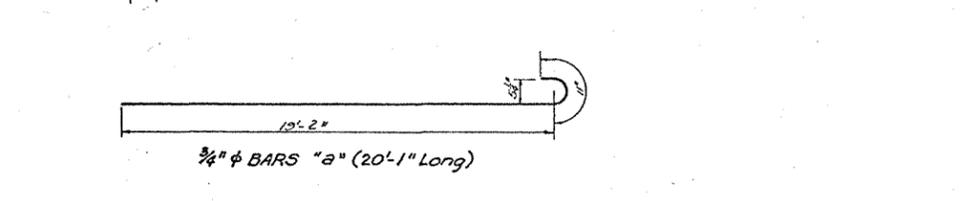
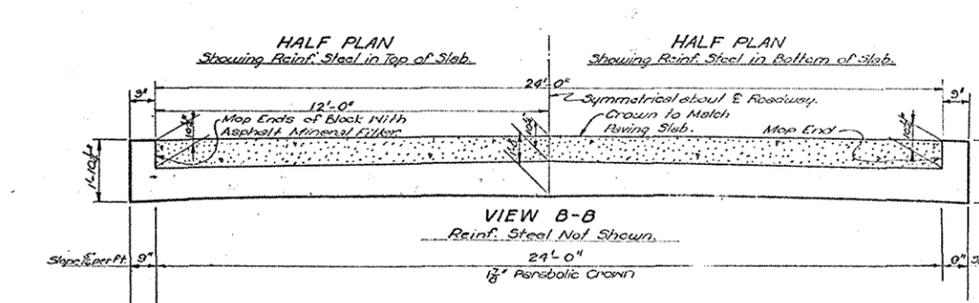
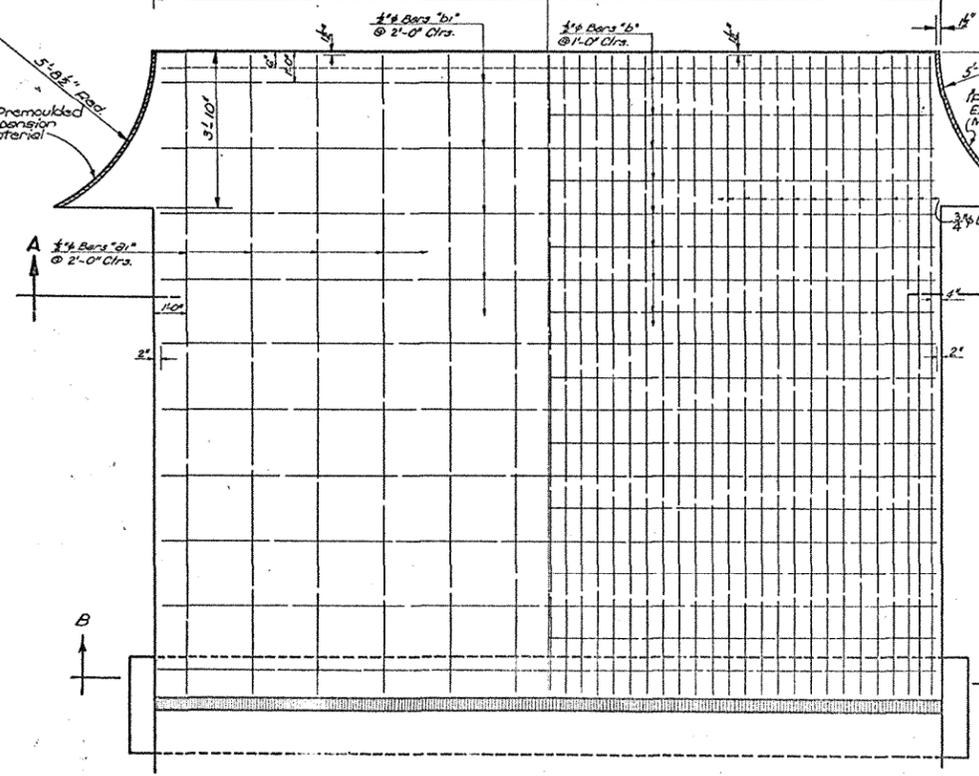
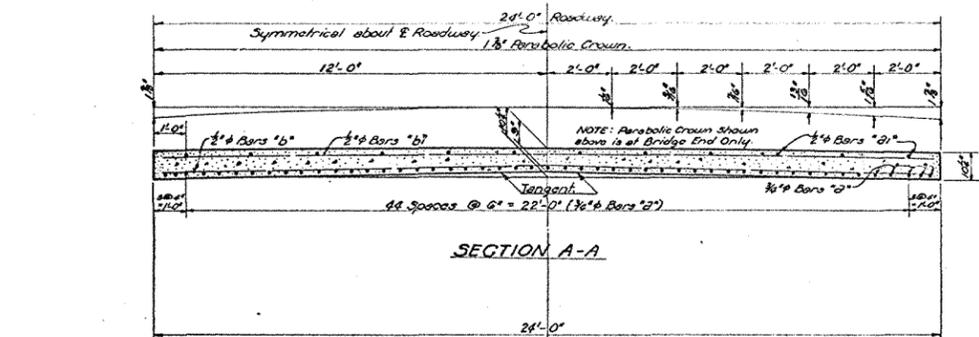


STATE PROJECT	PARISH	SHEET NO.
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24'-0" ROADWAY

BILL OF MATERIALS (ONE SLAB)

BAR SIZE	NO.	UNIT LENGTH	TOTAL LENGTH	LOCATION
1/2"	49	20'-1"	989'-1"	Bottom of Slab.
TOTAL 1/2" BARS = 989'-1" = 1478 Lbs.				
1/2"	12	19'-9"	232'-0"	Top of Slab.
3/4"	19	23'-8"	449'-8"	Bottom of Slab.
3/4"	10	23'-8"	236'-8"	Top of Slab.
TOTAL 1/2" BARS = 918'-4" = 613 Lbs.				
Class "A" Concrete (Block Only) = 2.98 Cu.Yds.				
TOTAL Reinforcing Steel = 2091 Lbs.				
Concrete Appr. Slab = 53.19 Sq. Yds.				
Appr. Slab Exp. Jt. Filler = 6.83 Cu. Ft.				

26'-0" ROADWAY

BILL OF MATERIALS (ONE SLAB)

BAR SIZE	NO.	UNIT LGTH	TOTAL LGTH	LOCATION
1/2"	53	20'-1"	1064'-5"	Bottom of Slab.
TOTAL 1/2" BARS = 1064'-5" = 1599 LBS.				
1/2"	13	15'-4"	251'-4"	Top of Slab.
3/4"	19	25'-8"	487'-8"	Bottom of Slab.
3/4"	10	25'-8"	256'-8"	Top of Slab.
TOTAL 1/2" BARS = 995'-8" = 665 LBS.				
CLASS "A" CONCRETE (BLOCK ONLY) = 3.20 Cu.Yds.				
TOTAL REINF. STEEL = 2264 LBS.				
CONCRETE APPR. SLAB = 57.56 SQ. YDS.				
APPR. SLAB EXP. JT. FILLER = 7.40 CU. FT.				

GENERAL NOTES:
 Construction Specifications: Latest Approved LA. DEPT. OF HIGHWAYS STD. SPECS.
 Design Specifications: A.A.S.H.O. 1953.
 Dimensions Relating to Reinforcing Steel are to Bar Centers.
 Reinforcement Bars shall be Structural, Intermediate or Hard Grade, A.S.T.M. A15 or Rail Steel, A.S.T.M. A16.
 All Concrete to be Class "A" or Mix used in Adjoining Part.
 2" Premoulded Expansion Material (See Appr. Slab Exp. Jt. Filler) to be included in Price Bid for "Concrete Appr. Slab."
NOTE A:
 Mixture for Filler shall be Approx. 0.9 Gallons of Emulsified Asphalt EA-4 Per Cubic Foot of Coarse Sand.
 One Cubic Foot of Coarse Sand Measured Loose Weighs Approx. 10.5 Lbs.
 Mixture shall be permitted to age a Minimum of 48 Hrs. before placing in joint.

STANDARD PLAN
20'-0" REINF. CONC. APPROACH SLAB
24'-0" & 26'-0" ROADWAY
 TO BE USED WITH STD. PLANS AS NOTED
 24'-0" RDWY: C-6-20-15 REV, S.C. 23-15 REV, S.C. 21-15
 26'-0" RDWY: S.C. 20-20 REV, S.C. 21-20 & C-6-20
 DATED MAY, 17, 1950

STATE OF LOUISIANA
 DEPARTMENT OF HIGHWAYS

DESIGNED BY G.W. HILL	DETAILED BY G.W. HILL	TRACED BY G.W. HILL
CHECKED BY G.W. HILL	CHECKED BY G.W. HILL	CHECKED BY G.W. HILL

BRIDGE DESIGN SECTION

DATE	DESCRIPTION	BY
4-27-50	New Type Exp. Joint	SB/SR
11-19-51	ADDED BRAN FLARE	WJH/ER
11-22-50	ADDED BRAN FLARE	CWJ
10-17-50	ADDED BRAN FLARE	WJH/ER