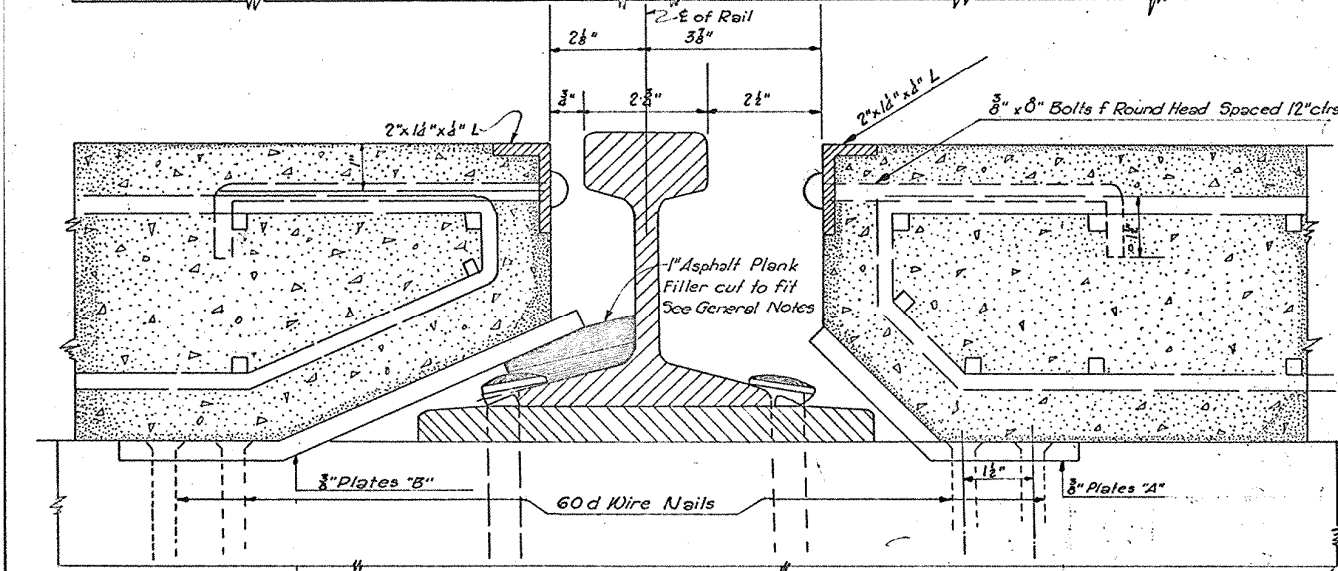
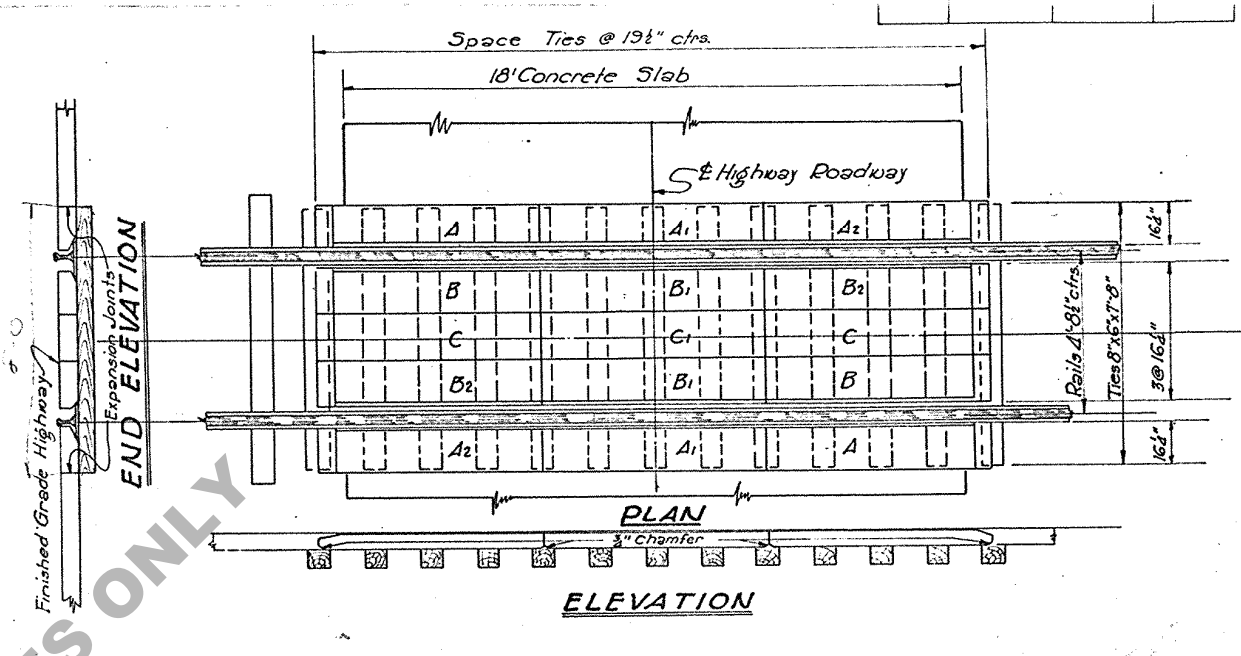
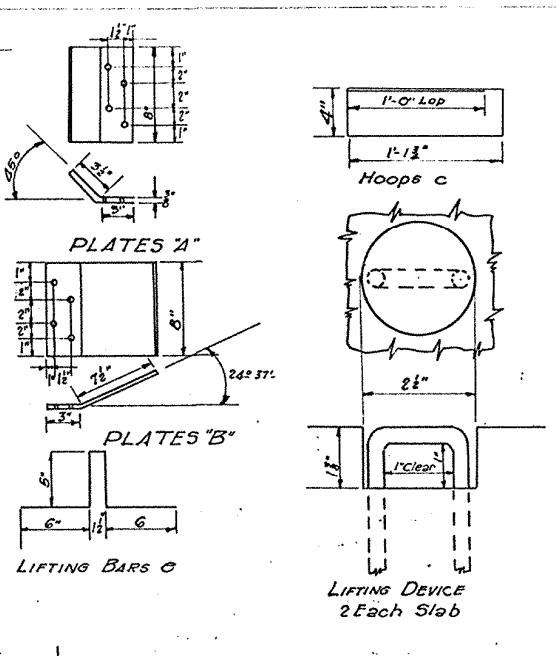
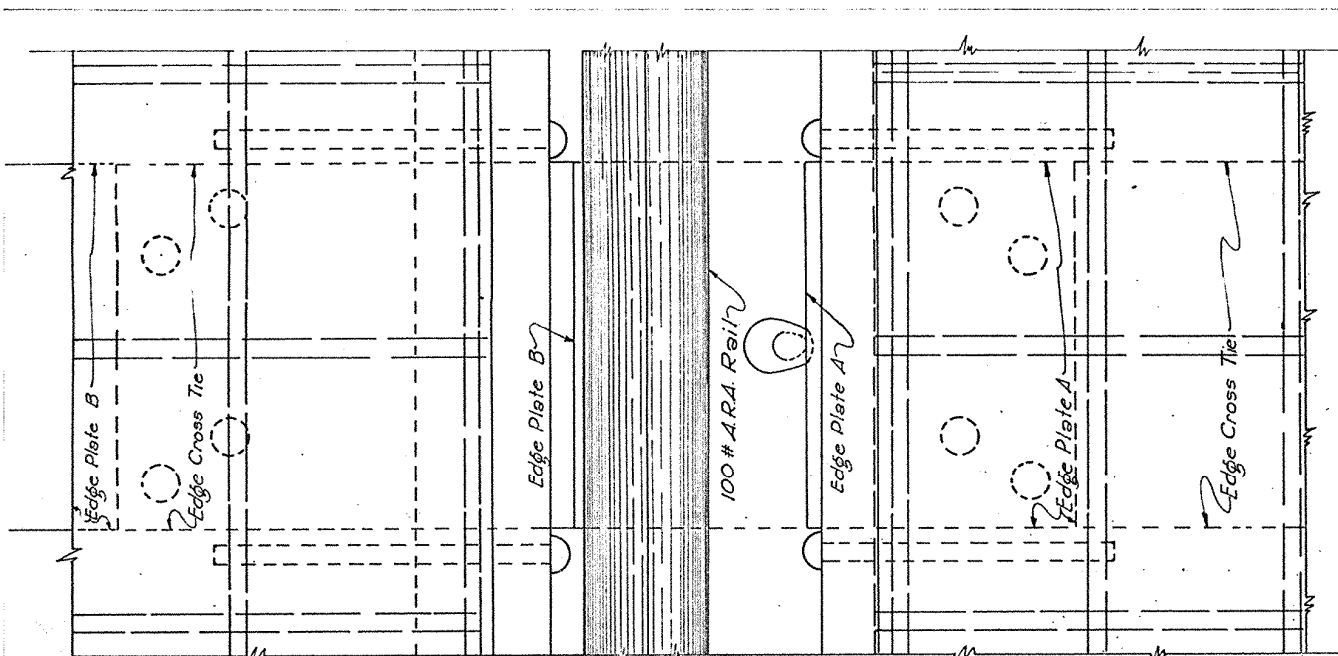
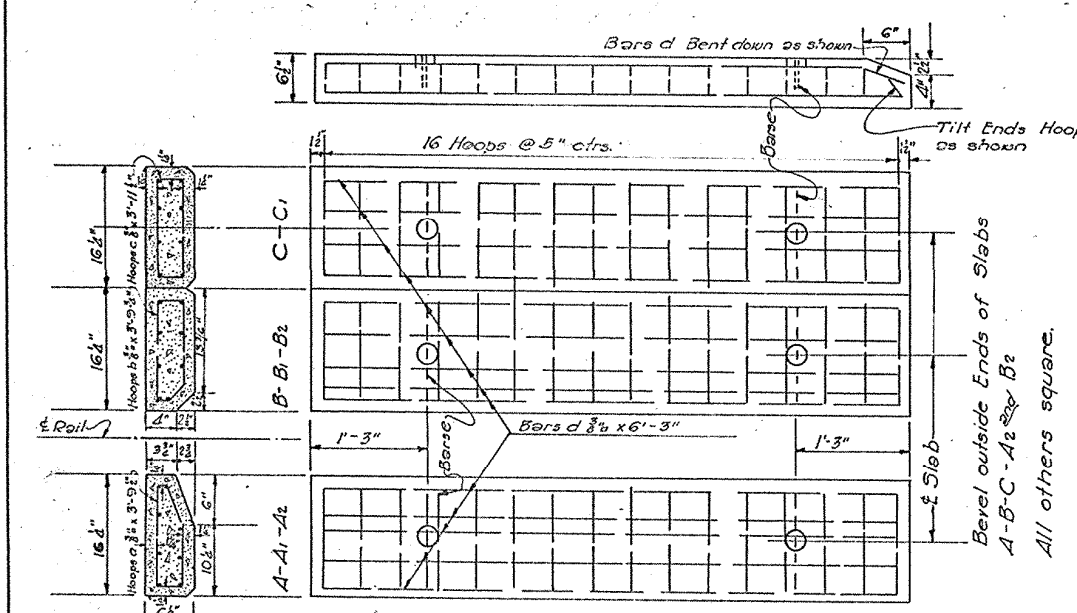


GENERAL NOTES
 Const. Specs: Latest approved La. Hwy. Dept. Std. Specs.
 Design Specs: La. Hwy. Commission, 1929
 All Reinforcing Steel to be 3" Deformed Bars.
 All Concrete shall be Class "A-A".
 All Dimensions Referring to steel are to centers of Bars.
 The Sheet Asphalt shall be cut to fit as shown on Plan.
 No direct payment will be allowed for this Asphalt;
 all cost pertaining to this item shall be included
 in the unit bid Price for Class "A-A" Concrete.

BILL OF MATERIAL & QUANTITIES FOR COMPLETE STRUCTURE AS DETAILED

ITEM	No.	UNIT	LENGTH	TOTAL	WEIGHT
Bars d	126	6'-3"	787'-6"		
" e	30	1'-11 1/2"	334'-9"		
Hoops e	96	3'-9 1/2"	364'-0"		
" b	96	3'-9 1/2"	366'-0"		
" c	48	3'-11 1/2"	190'-0"		
Total 3" Deformed Bars			1766'-3"		844
2x1 1/2"x1/2" Angle	4	6'-6"	26'-0"		
"	8	6'-0"	48'-0"		
Total Angles			74'-0"		188.70
Bolts	84	3/8"x8"	74'-0"		25.20
Plates "A"	22	3/8"x8"x6 1/2"			121.59
" "B"	22	3/8"x8"x10 1/2"			196.30
Total Structural Steel					532
Cu Yds. of Class "A-A" Concrete					2.52



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BILL OF MATERIAL & QUANTITIES FOR SINGLE SLABS

3/4" DEFORMED REINFORCING STEEL

STRUCTURAL STEEL

CLASS A-A CONCRETE Cu Yds.

SLAB	MARK	No.	UNIT	TOTAL LENGTH	WEIGHT POUNDS	ITEM	No.	SIZE	WEIGHT POUNDS	CONCRETE Cu Yds.
A or A2	d	8	6'-3"	50'-0"		L	1	2"x1 1/2"x1/2"x6'-0"	15.30	.1614
	e	2	1'-11 1/2"	3'-11"		Bolts f	7	3/8"x8"	16.80	
	Hoops a	16	3'-9 1/2"	60'-8"						
	TOTAL			114'-7"	54.77	TOTAL			32.10	
A1	Same as Slabs A or A2				54.77	L	1	2x1 1/2"x1 1/2"x6'-6"	16.575	.1641
						Bolts f	7	3/8"x8"	16.800	
						TOTAL			33.375	
B or B2	d	9	6'-3"	56'-3"		Same as Slabs A or A2			32.10	.1688
	e	2	1'-11 1/2"	3'-11"						
	Hoops b	16	3'-9 1/2"	61'-0"						
	TOTAL			121'-2"	57.92					
B1	Same as Slabs B or B2				57.92	Same as Slabs A1			33.375	.1714
C	d	8	6'-3"	50'-0"		NONE			NONE	.1740
	e	2	1'-11 1/2"	3'-11"						
	Hoops c	16	3'-11 1/2"	63'-4"						
	TOTAL			117'-3"	56.05					
C1	Same as Slab C				56.05	NONE			NONE	.1766

STANDARD PLAN
REINFORCED CONCRETE SLABS
 FOR
RAILROAD GRADE CROSSINGS
LOUISIANA HIGHWAY COMMISSION
 BATON ROUGE, LA. AUG. 1932
 Designed _____ Detailed _____ Traced by _____
 Checked _____ Checked _____
 In Charge of _____ Bridge Designing Engineer

Revised 1-16, Gen. Notes