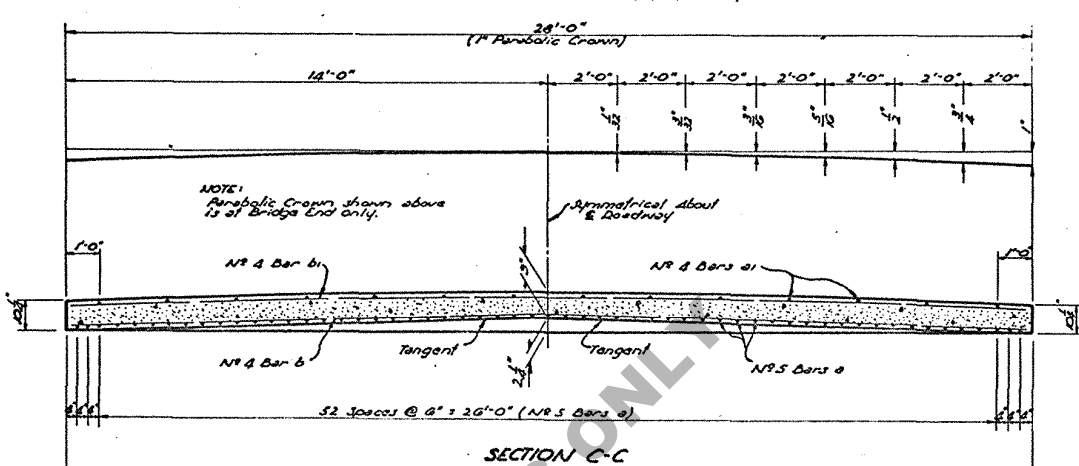
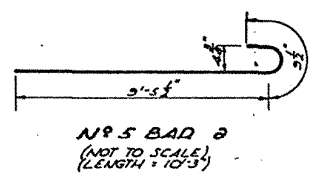
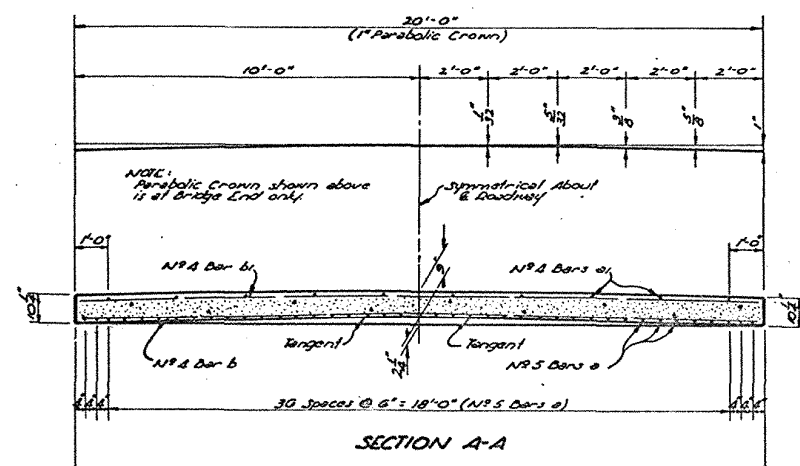
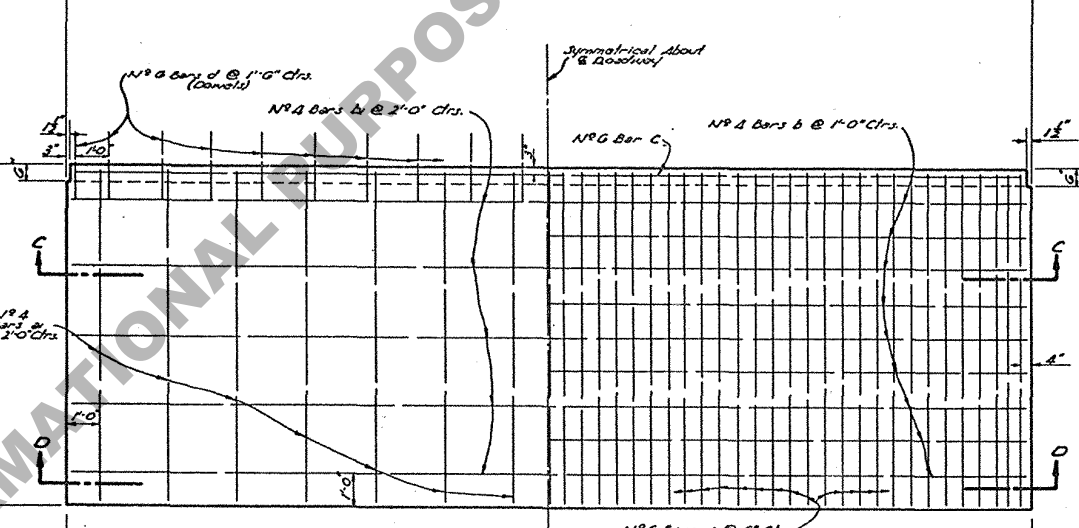
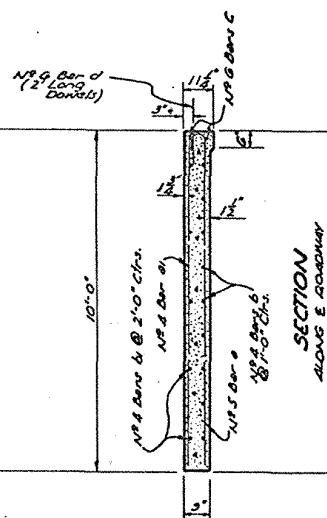
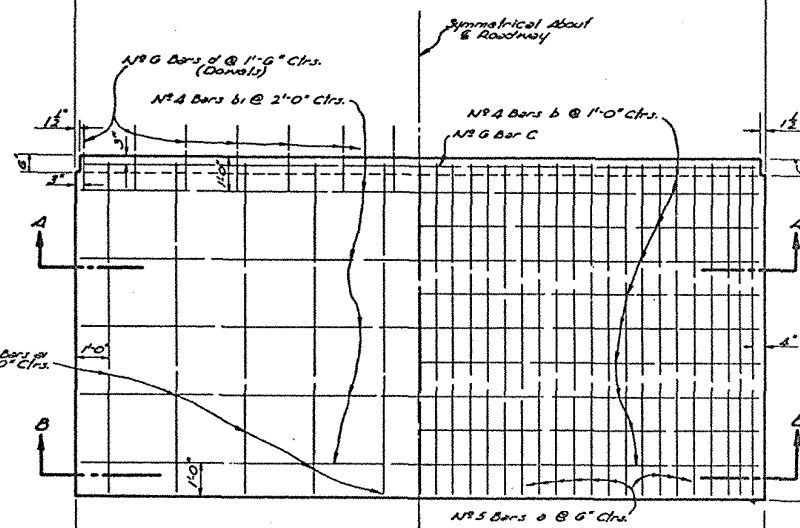




20'-0" R.W.Y. QUANTITIES (FOR ONE SLAB)				
BAR SIZE	N#	UNIT LENGTH	TOTAL LENGTH	LOCATION
C N#4	2	13'-5"	38'-0"	Transverse Top of Slab @ Br. End
D N#4	18	2'-0"	26'-0"	Longitudinal @ Br. End
TOTAL N#4 BARS = 66'-10"				101 POUNDS
E N#5	81	10'-3"	820'-3"	Longitudinal - Bot. of Slab
TOTAL N#5 BARS = 820'-3"				439 POUNDS
F N#4	10	3'-8"	36'-8"	Longitudinal - Top of Slab
G N#4	9	15'-8"	177'-0"	Transverse - Bot. of Slab
H N#4	5	15'-8"	38'-4"	Transverse - Top of Slab
TOTAL N#4 BARS = 372'-0"				245 POUNDS
TOTAL DEF. REINF. STEEL =				785 POUNDS
TOTAL CONC. APPROX. SLAB =				22.21 SQ. YDS.



28'-0" R.W.Y. QUANTITIES (FOR ONE SLAB)				
BAR SIZE	N#	UNIT LENGTH	TOTAL LENGTH	LOCATION
C N#4	2	27'-5"	34'-10"	Transverse Top of Slab @ Br. End
D N#4	20	2'-0"	40'-0"	Longitudinal @ Br. End
TOTAL N#4 BARS = 34'-10"				143 POUNDS
E N#5	57	10'-3"	584'-3"	Longitudinal - Bot. of Slab
TOTAL N#5 BARS = 584'-3"				610 POUNDS
F N#4	18	3'-8"	135'-4"	Longitudinal - Top of Slab
G N#4	9	27'-8"	243'-0"	Transverse - Bot. of Slab
H N#4	5	27'-8"	138'-4"	Transverse - Top of Slab
TOTAL N#4 BARS = 522'-0"				350 POUNDS
TOTAL DEF. REINF. STEEL =				1103 POUNDS
TOTAL CONC. APPROX. SLAB =				31.10 SQ. YDS.

GENERAL NOTES:
CONSTRUCTION SPECIFICATIONS:
Latest Approved by Dept. of Highways
Standard Specifications.
DESIGN SPECIFICATIONS:
A.S.T.M. 1043 as amended to Dec. 1950.
GENERAL SPECIFICATIONS:
All concrete to be Class "A".
Dimensions relating to Reinf. Steel are to Bar Centers.
Reinf. Steel shall be Structural, Intermediate or Hard Grade, A.S.T.M. A-15 or Rail Steel, A.S.T.M. A-16.

STANDARD PLAN
10'-0" R.C. APPROACH SLABS
20'-0" AND 28'-0" CLEAR RDWY.
TO BE USED ON T.M.B. BRIDGES WITH CONC. DECKS
DATED OCT. 17, 1952 P.T. 103-15

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED BY: H. D. LAW
CHECKED BY: J. D. LAW
TRACED BY: J. D. LAW

BRIDGE DESIGN SECTION

C.M. 151

DATE	DESCRIPTION	BY
11-13-53	Change Center Slab Dimension	Law
REVISIONS		