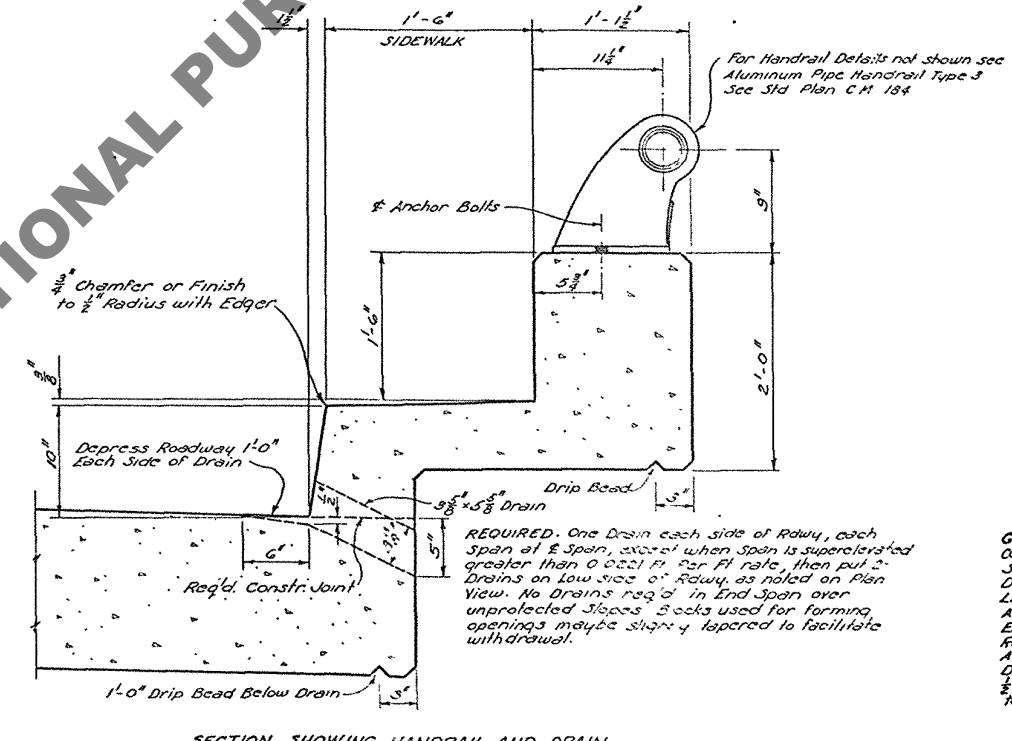
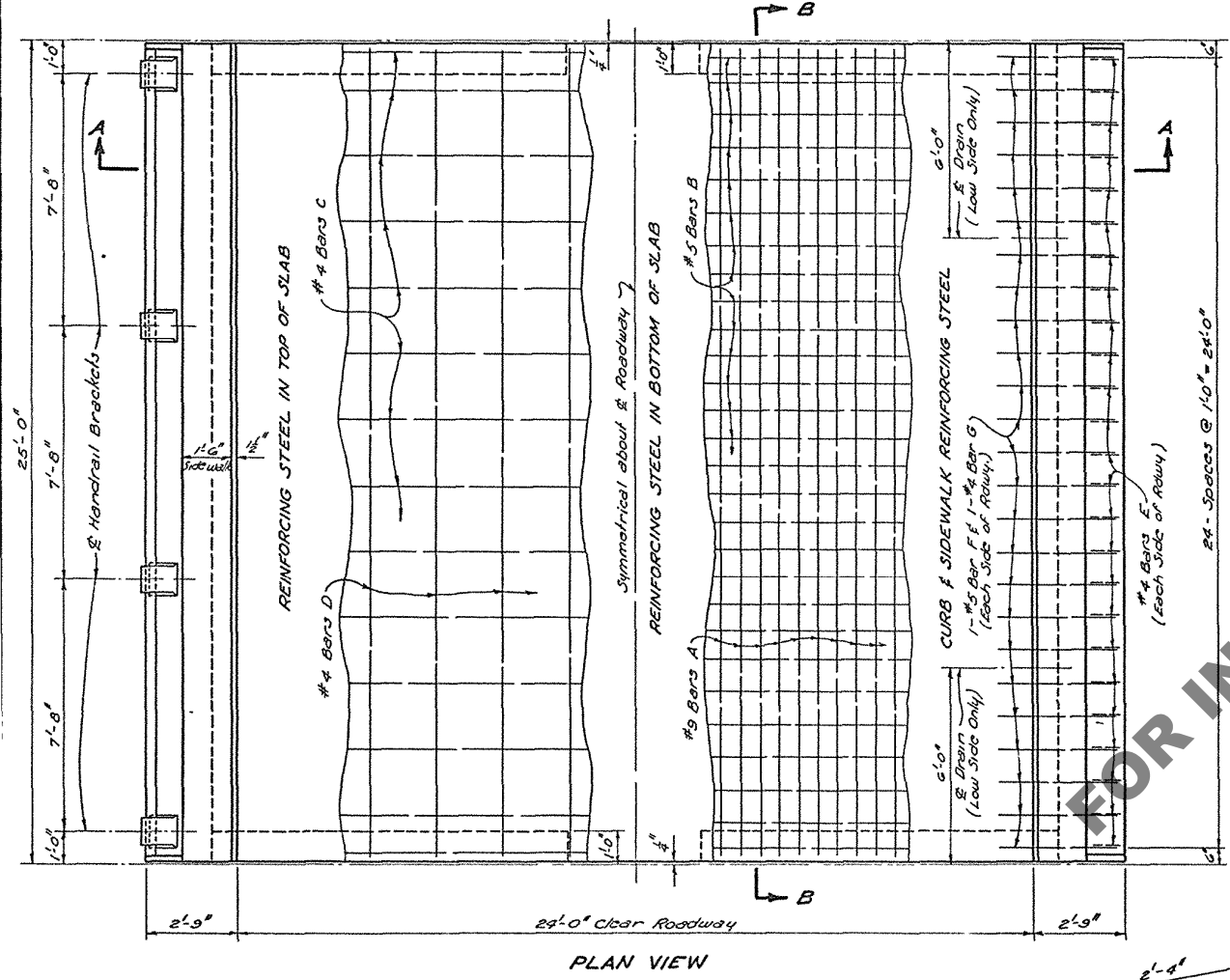
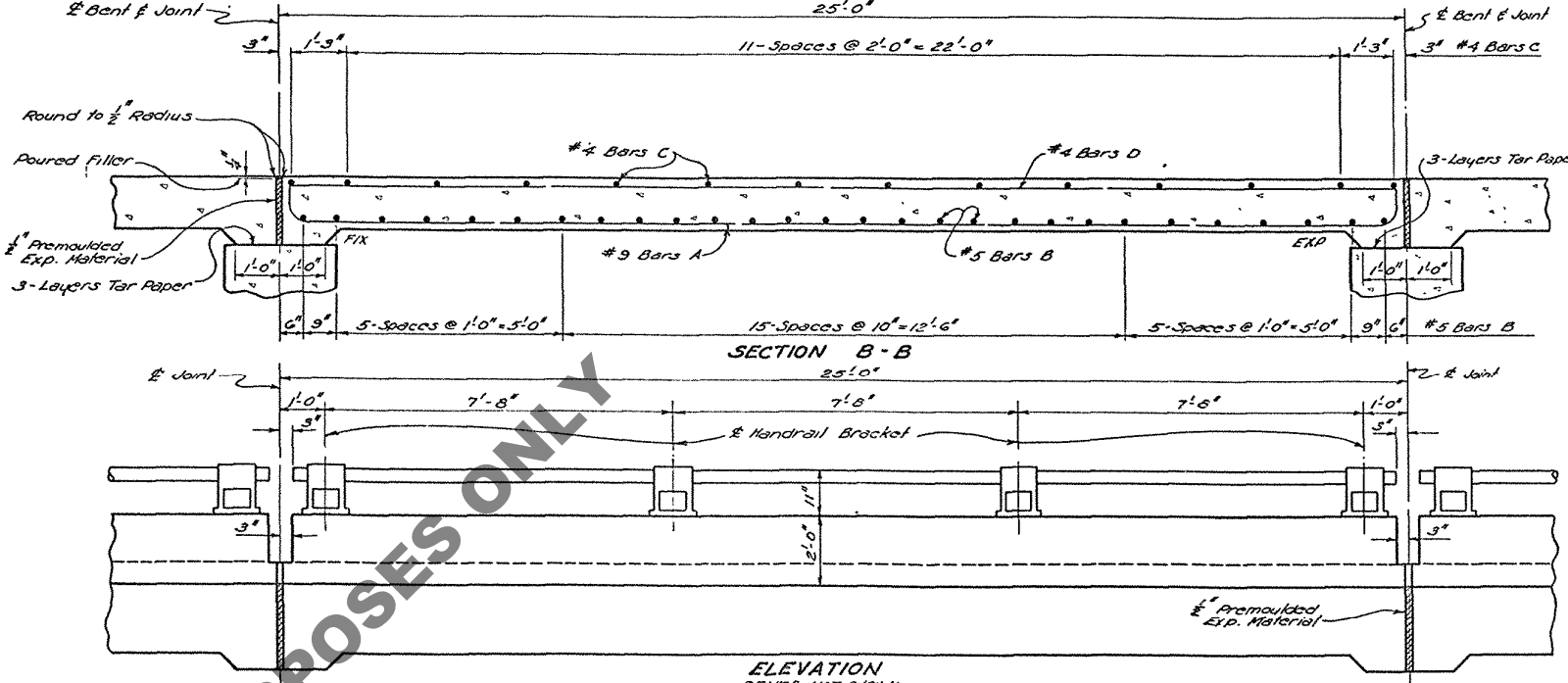
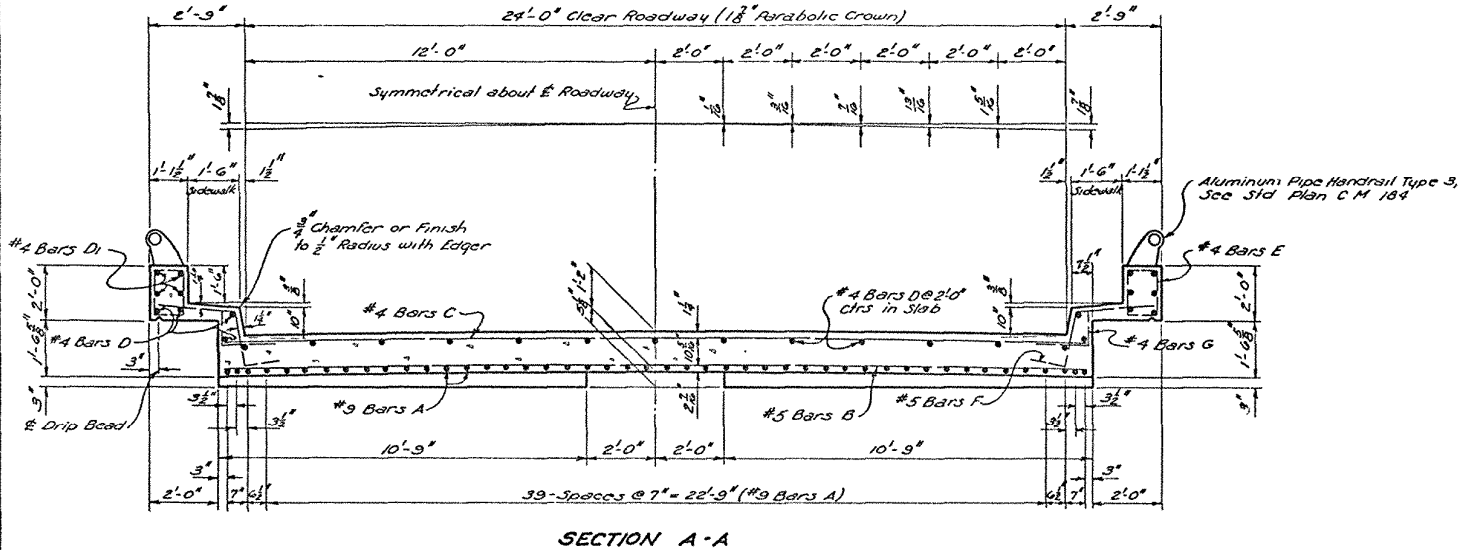
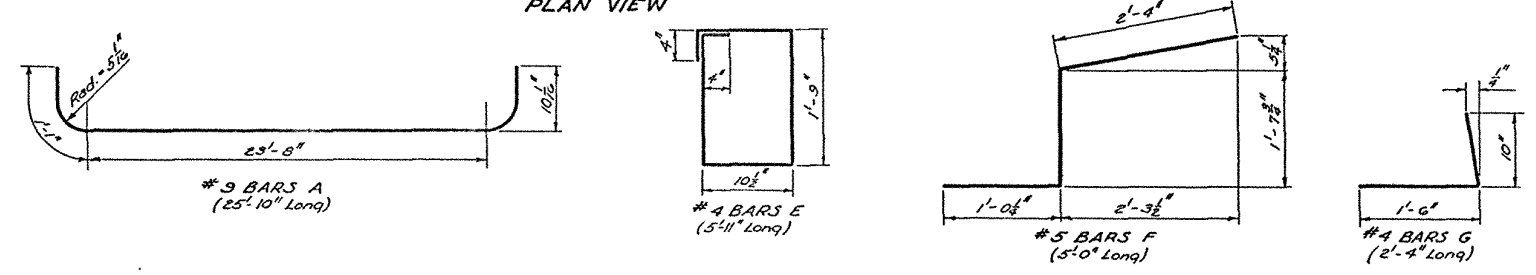


STATE PROJECT	PARISH	SHEET NO.
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BILL OF MATERIALS FOR ONE SPAN				
BAR SIZE	Nº	UNIT LENGTH	TOTAL LENGTH	LOCATION
A	#9	46	25'-10"	Bottom of Slab
TOTAL #9 BARS = 1188'-4" = 4090 LBS.				
B	#5	28	25'-2"	Bottom of Slab
F	#5	50	5'-0"	Curb
TOTAL #5 BARS = 954'-8" = 996 LBS.				
C	#4	14	25'-2"	Top of Slab
D	#4	21	24'-7"	Top of Slab & Curb
D	#4	8	24'-2"	Sidewalk Curb
E	#4	50	5'-11"	Stirrups in SW Curb
G	#4	50	2'-4"	Curb
TOTAL #4 BARS = 1474'-5" = 985 LBS.				
TOTAL DEFORMED REINFORCING STEEL = 6021 LBS.				
TOTAL CLASS 3 CONCRETE = 34.09 CU. YDS.				
TOTAL PIPE HANDRAIL = 49.00 LIN. FT.				

GENERAL NOTES:
 CONSTRUCTION SPECIFICATIONS: Latest approved La Dept. of Highways Standard Specifications
 DESIGN SPECIFICATIONS: A.A.S.H.O. 1957
 Live Load: H15-44
 All concrete to be Class "A"
 Exposed corners to have 3/4" Chamfer
 Reinforcement Bars shall be Intermediate or Hard Grade, A.S.T.M. A15, or Rail Steel, A.S.T.M. A16 conforming with A.S.T.M. A305
 Dimensions relating to Reinforcing Steel are to Bar Centers
 1/2" Premoulded Expansion Material, Poured Filler and Tar Paper to be included in price bid for Class "A" Concrete.



DESIGN TAKEN FROM
 STD. PLAN CFS15C-90-24PA
 DATED JAN. 28, 1959

STANDARD PLAN		
25'-0" CONC. SLAB SPAN		
LIVE LOAD: H15-44		
24'-0" ROADWAY	1'-6" SIDEWALKS	PARABOLIC CROWN
90° CROSSING		
DATED APR. 15 1959		
STATE OF LOUISIANA		
DEPARTMENT OF HIGHWAYS		
DESIGNED BY	DETAILED BY	TRACED BY
CHECKED BY	CHECKED BY	CHECKED BY
BRIDGE DESIGN SECTION		

DATE	DESCRIPTION	BY
	REVISIONS	