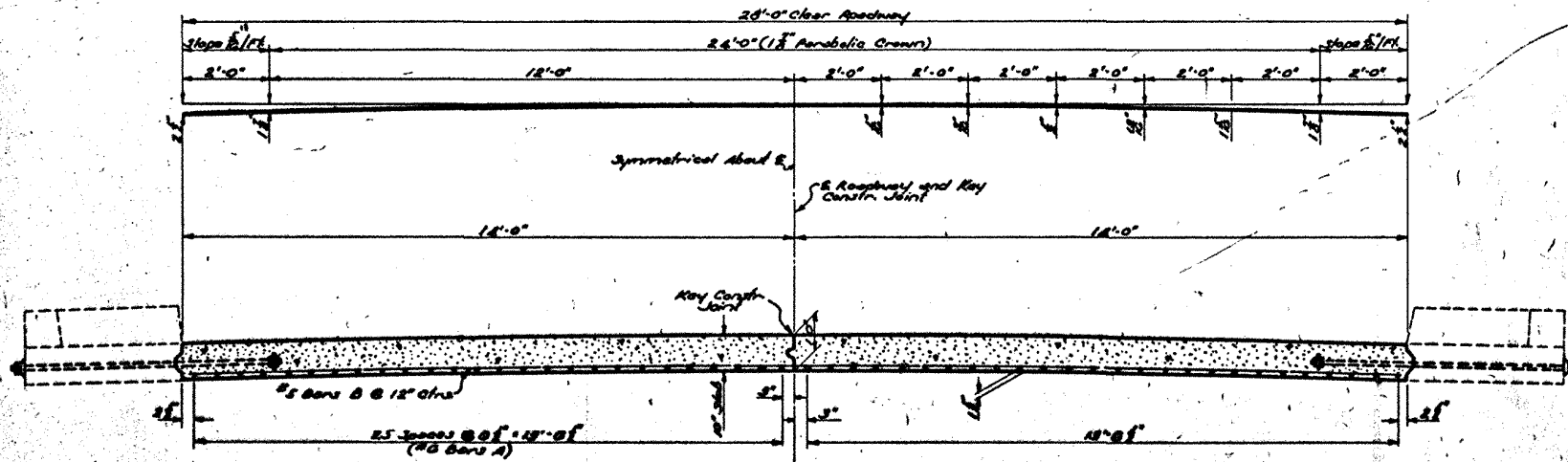
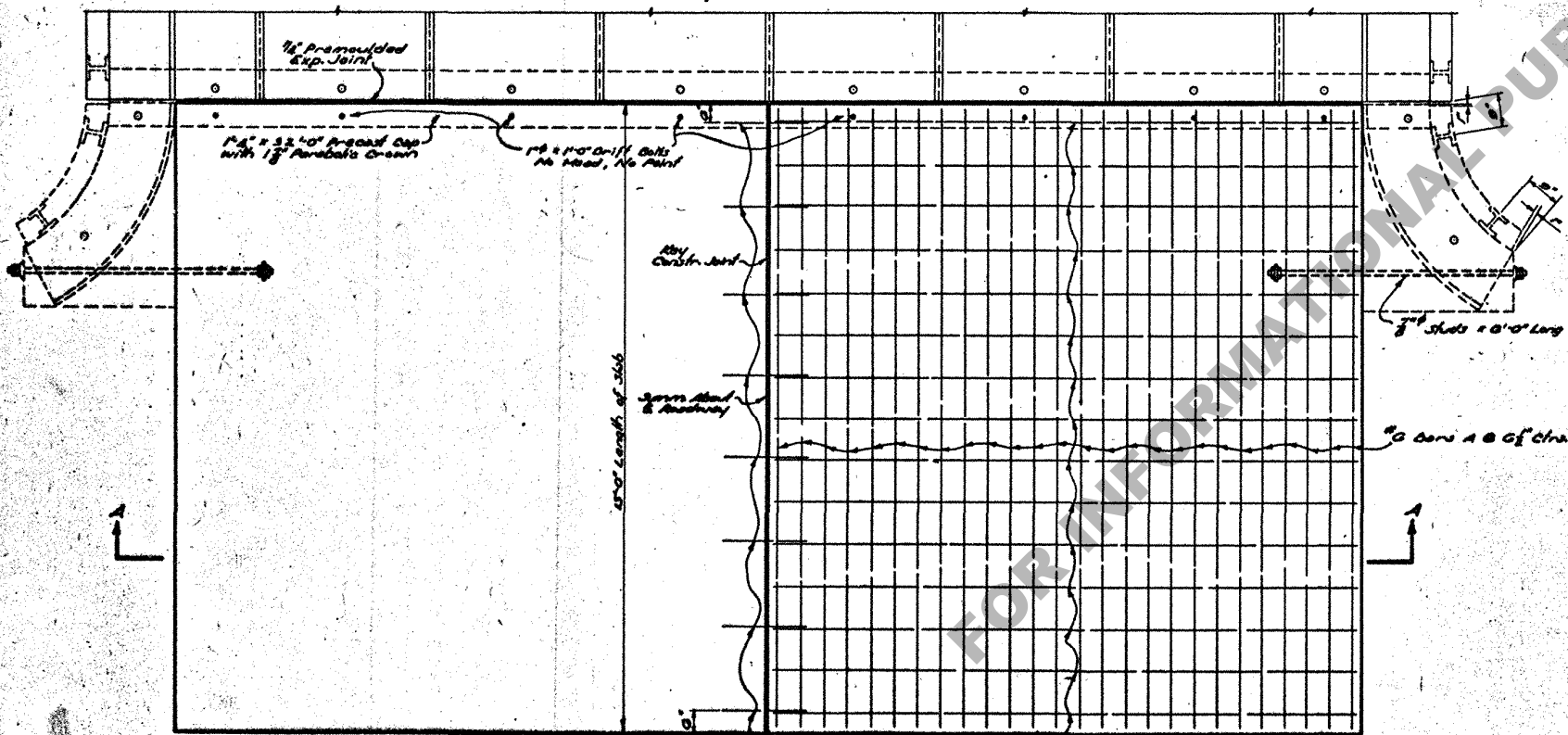
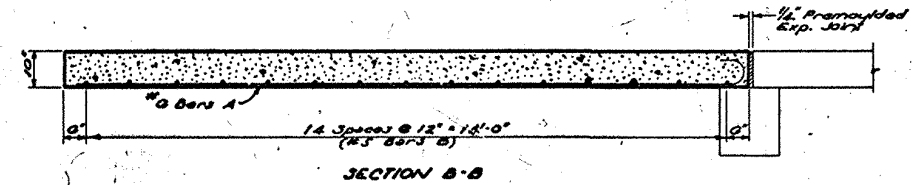




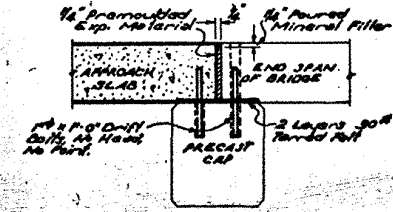
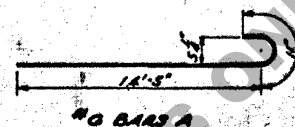
SECTION A-A



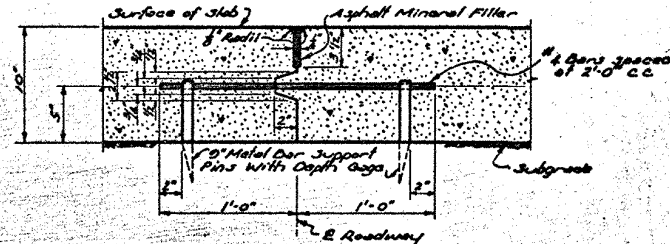
HALF PLAN
SHOWING BOTTOM REINFORCING STEEL



SECTION B-B



DETAILS OF EXPANSION JOINT



DETAILS OF KEY CONSTRUCTION JOINT
AT E OF ROADWAY

BILL OF MATERIALS (ONE SLAB AND ONE CONSTR. JOINT)				
BAR SIZE	NO.	LENGTH	TOTAL LENGTH	LOCATION
A	#5	32	15'-0"	Long. in Bottom
TOTAL #5 BARS = 797'-4" = 1198 LBS.				
B	#5	30	13'-0"	Trans. in Bottom
TOTAL #5 BARS = 410'-0" = 628 LBS.				
C	#4	8	2'-0"	Constr. Joint
TOTAL #4 BARS = 10'-0" = 11 LBS.				
TOTAL REINFORCING STEEL = 1237 LBS.				
CONCRETE APPROACH SLAB = 46.67 SQ. YDS.				
0" METAL BAR SUPPORT PINS = 10 EA.				
1" STUD 8'-0" LONG = 2 EA.				
1" HEX NUTS (GALVANIZED) = 8 EA.				
1" CUT WASHERS = 2 EA.				
1" OSEE WASHERS (3" P.D.) = 2 EA.				
1" x 1'-0" DRIFT BOLTS = 8 EA.				

GENERAL NOTES:
CONSTRUCTION SPECIFICATIONS: Louisiana Department of Highways
Standard Specifications for Roads and Bridges.
DESIGN SPECIFICATIONS: A.A.S.H.O. 1953, 2d. amended to Dec. 31, 1955.
All concrete to be Class "A".
Reinforcing Bars shall be Intermediate or Hard Grade A.S.T.M. A15,
or Rail Steel A.S.T.M. A10.
Dimensions relating to Reinforcing Steel are to Bar Centers.
Asphalt Mineral Filler and Topped Fill to be included in price bid
for Concrete.
All hardware to be plain unless otherwise noted.

Retraced
5/26/64

STANDARD PLAN			
15'-0" REINFORCED CONCRETE APPROACH SLAB			
28'-0" ROADWAY SPLIT SLAB CONSTRUCTION			
DATED: MAR. 22, 1960			
STATE OF LOUISIANA DEPARTMENT OF HIGHWAYS			
DESIGNED	CHECKED	TRACED	
CHECKED	CHECKED	CHECKED	
BRIDGE DESIGN SECTION			