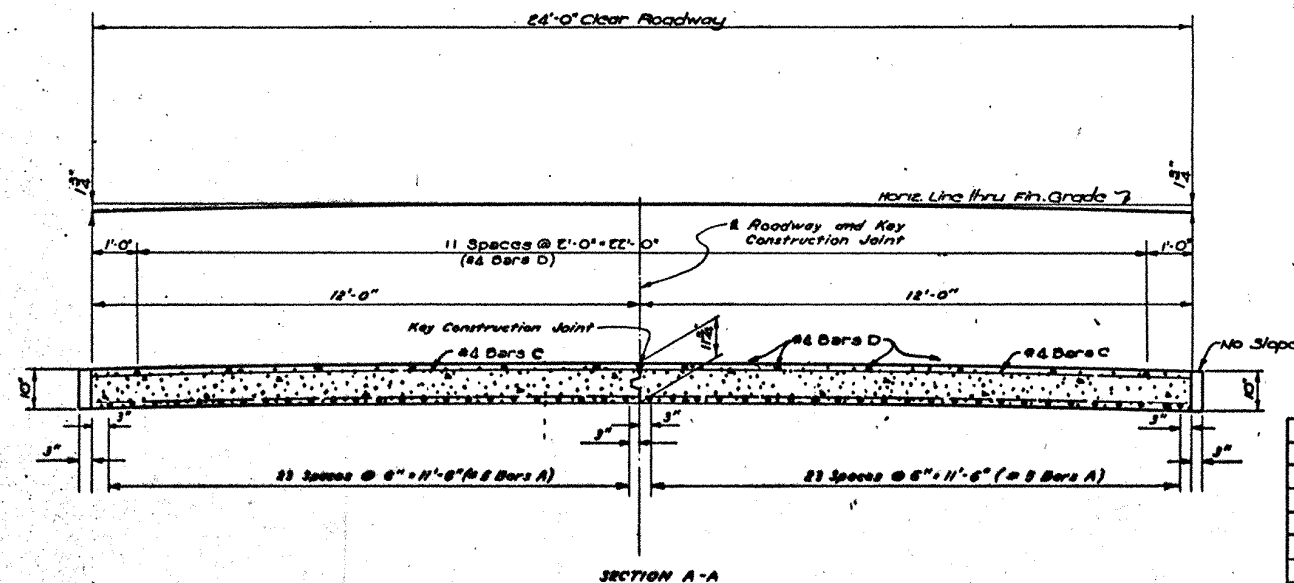
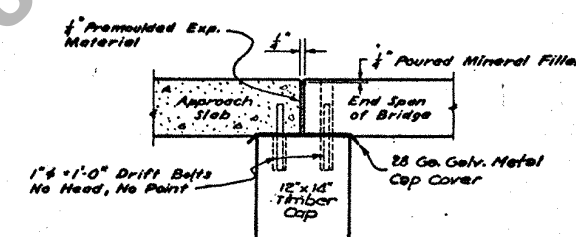
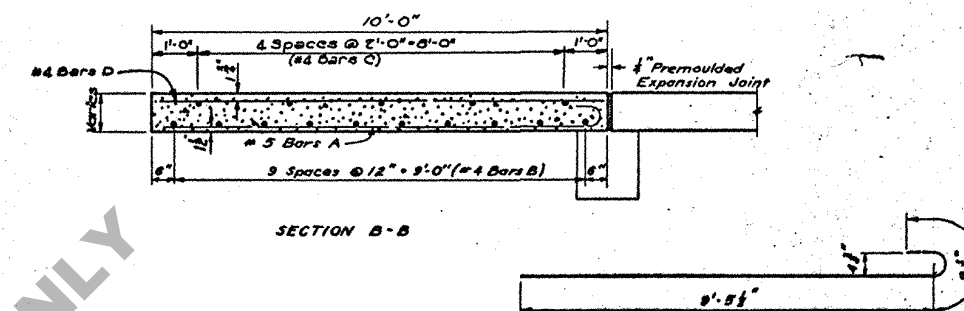
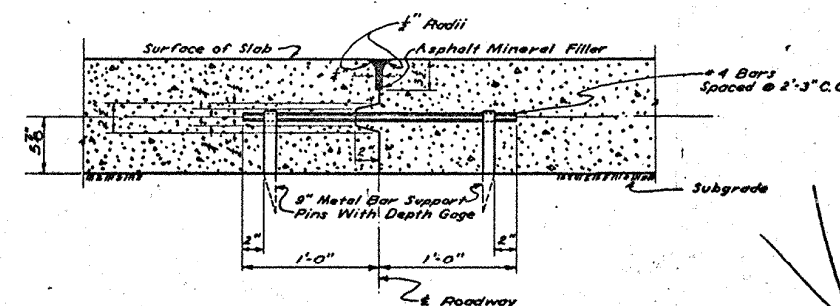




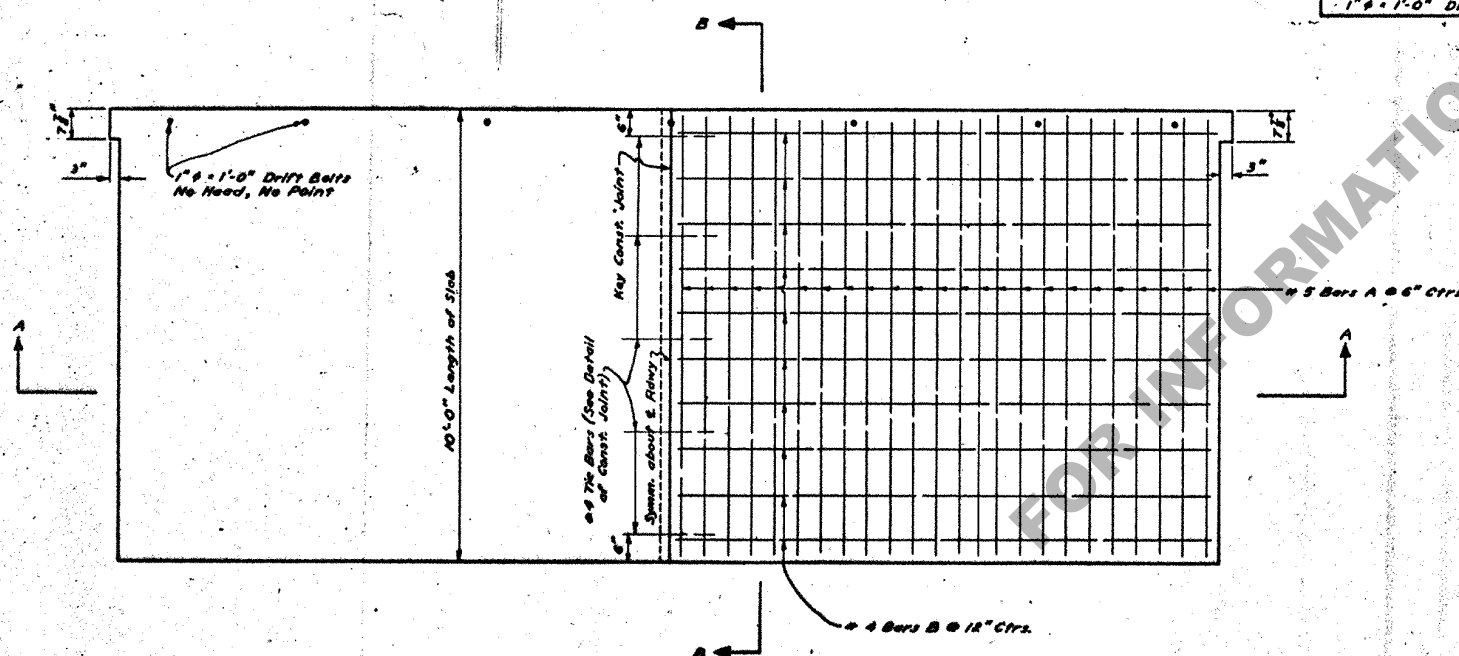
BILL OF MATERIAL FOR ONE APPR. SLAB & ONE CONST. JOINT					
BAR	SIZE	Nº	LENGTH	TOTAL LENGTH	LOCATION
A	#5	48	10'-3"	492'-0"	BOTTOM OF SLAB
TOTAL #5 BARS = 492'-0" = 513 LBS.					
C	#4	10	11'-8"	110'-8"	TOP OF SLAB
D	#4	12	9'-5"	110'-0"	TOP OF SLAB
B	#4	20	11'-8"	233'-4"	BOTTOM OF SLAB
YIE BARS	#4	5	2'-0"	10'-0"	CONSTRUCTION JT.
TOTAL #4 BARS = 476'-0" = 510 LBS.					
TOTAL REINFORCING STEEL = 1023 LBS.					
TOTAL CONCRETE APPROACH SLAB = 26.70 SQ. YDS.					
8" METAL BAR SUPPORT PINS (HARDWARE) 10 EACH					
1" #1-0" DRIFT BOLTS (HARDWARE) 7 EACH					



DETAILS OF EXPANSION JOINT



DETAILS OF KEY CONSTRUCTION JOINT AT E. OF ROADWAY



HALF PLAN
SHOWING DIMENSIONS

HALF PLAN
SHOWING BOTTOM REINFORCING STEEL

GENERAL NOTES:

Construction Specifications: Latest Approved Louisiana Department of Highways Standard Specifications.
Design Specifications: A.A.S.H.O. 1953 as Amended to Dec. 31, 1955.

All Concrete to be Class "A".
Reinforcement Bars Shall be Intermediate or Hard Grade A.S.T.M. A15, or Rail Steel A.S.T.M. A16 and shall Conform to A.S.T.M. A305.
Dimensions Relating to Reinforcing Steel are to Bar Centers.
Asphalt Mineral Filler and Tarrad Felt to be Included in Price Bid for Concrete.
All Hardware to be plain.

VOID
Retraced
8/22/66

LAYOUT "B" & "C"

DESIGN TAKEN FROM
STD. PLAN C.M. 190
DATED OCT. 12, 1957
J. Patton DATE 4-5-66

USE WITH STD. PLAN
CPS 8-15 (X) &
WASKEY BRIDGE

STATE OF LOUISIANA DEPARTMENT OF HIGHWAYS			
DESIGNED	CHECKED	TRACED	CHECKED
DATE	DESCRIPTION	BY	REVISIONS

APPROACH SLAB			
10'-0" REINFORCED CONCRETE APPROACH SLAB 24'-0" ROADWAY SPLIT SLAB CONSTRUCTION			
DATED April 6, 1966			
BRIDGE DESIGN SECTION			

C.M. 190 (X)