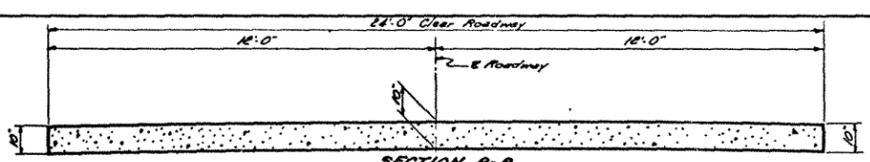
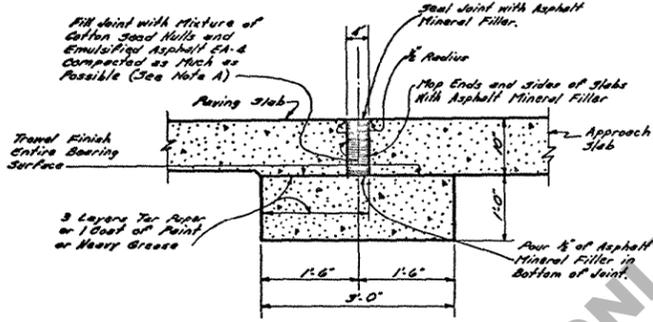


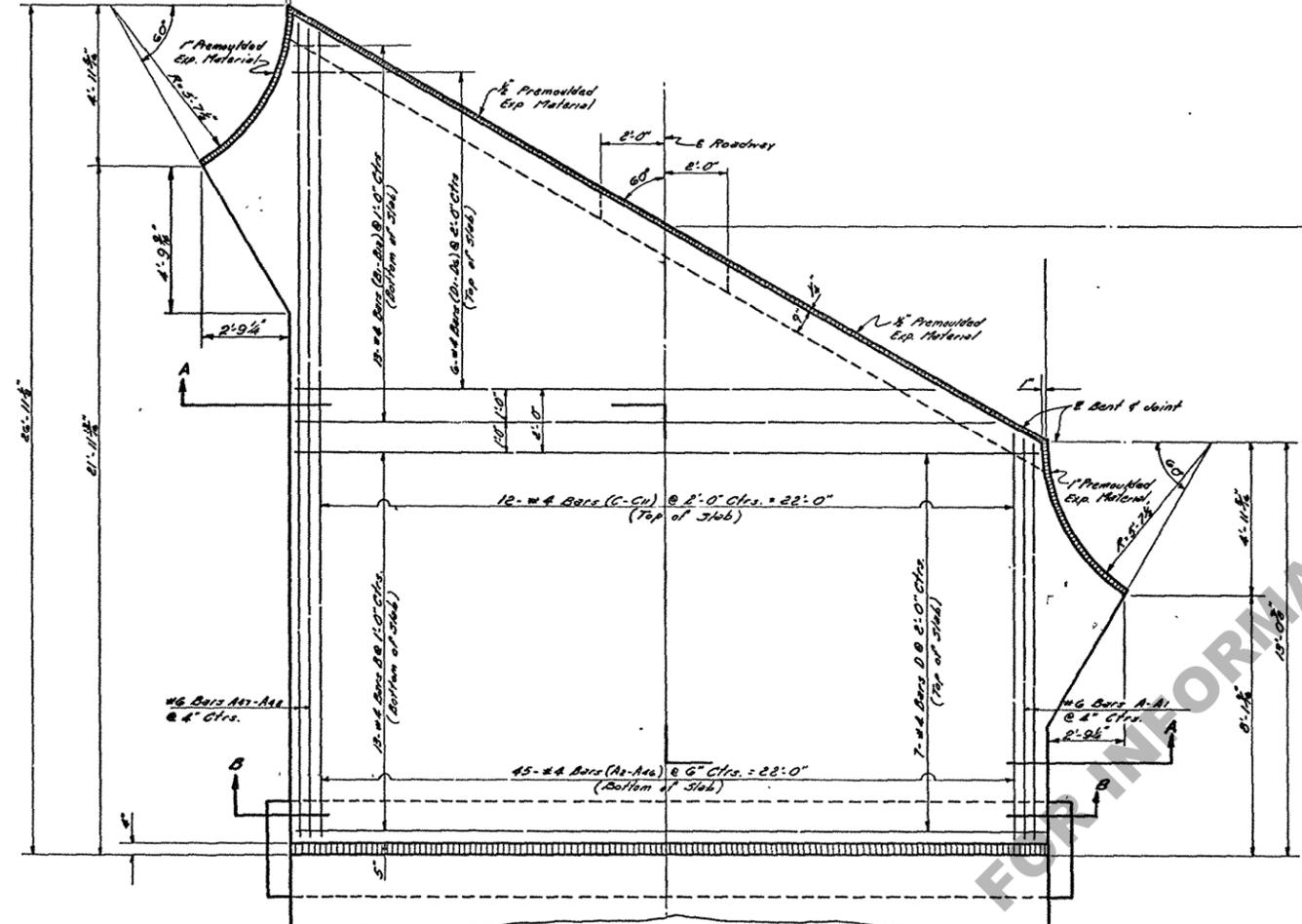
SECTION A-A



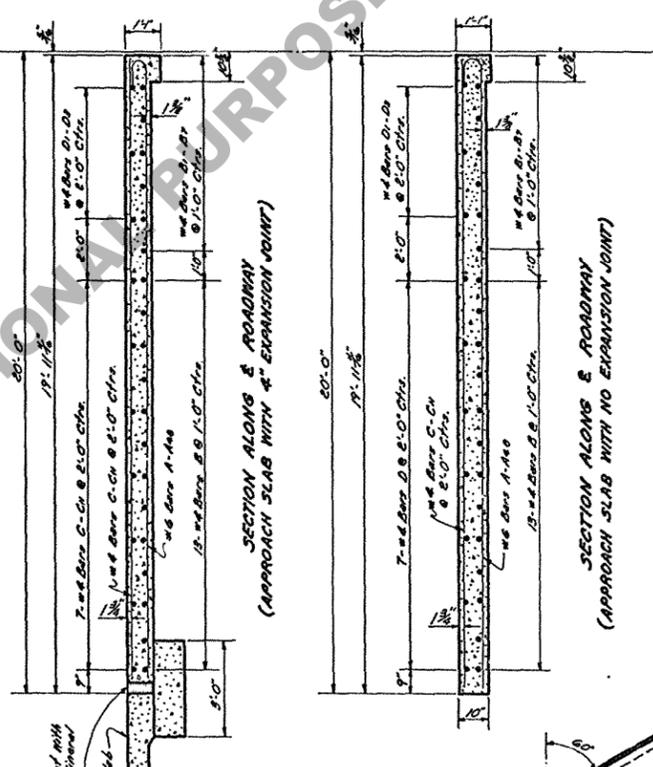
SECTION B-B  
(REINFORCING STEEL NOT SHOWN)  
(APPROACH SLAB WITH NO JOINT)



PART SECTION ALONG E ROADWAY  
(APPROACH SLAB WITH 4" EXPANSION JOINT)



PLAN  
(SHOWING REINFORCING IN TOP AND BOTTOM OF SLAB)



SECTION ALONG E ROADWAY WITH 4" EXPANSION JOINT

SECTION ALONG E ROADWAY WITH NO EXPANSION JOINT

**\* QUANTITIES FOR ONE SLAB (4" EXPANSION JOINT)**

BAR SIZE	NR	SHORT BAR (IN.)	VAR.	LONG BAR	TOTAL LENGTH	LOCATION
A-A	#6	15'-3"	2 0000	13'-5"	26'-8"	Longitudinal-Bottom of Slab
A-A	#6	15'-3"	3 4318	26'-3"	898'-0"	Longitudinal-Bottom of Slab
A-A	#6	15'-3"	2 0000	26'-8"	53'-2"	Longitudinal-Bottom of Slab
TOTAL #6 BARS = 970'-0" = 1469 LBS.						
B	#4	13		23'-8"	307'-8"	Transverse-Bottom of Slab
B-B	#4	15'-3"	20 7800	22'-2"	153'-4"	Transverse-Bottom of Slab
D	#4	7		23'-8"	165'-8"	Transverse-Top of Slab
D-D	#4	15'-3"	41 4000	20'-6"	71'-3"	Transverse-Top of Slab
C-C	#4	15'-3"	13 8182	25'-7"	231'-0"	Longitudinal-Top of Slab
TOTAL #4 BARS = 928'-11" = 621 LBS.						
DEFORMED REINFORCING STEEL = 2090 LBS.						
CONCRETE APPROACH SLAB = 5474 SQ. YDS.						
CLASS "A" CONCRETE (BLOCK ONLY) = 2.97 CU. YDS.						
APPROACH SLAB EXPANSION FILLER = 6.67 CU. FT.						

\* To Be Used Only When Adjoining Surfacing is to be Concrete Pavement.  
 \* No Direct Payment.

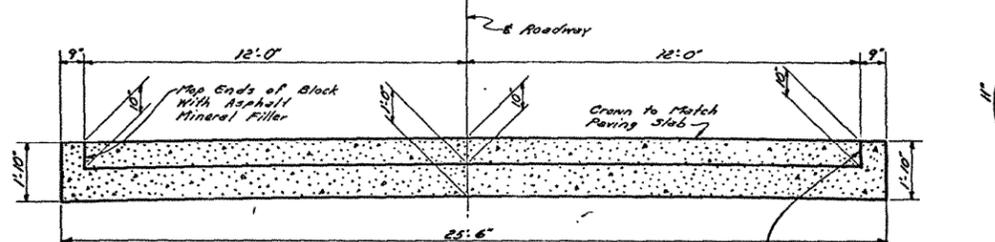
**\* QUANTITIES FOR ONE SLAB (NO EXPANSION JOINT)**

BAR SIZE	NR	SHORT BAR (IN.)	VAR.	LONG BAR	TOTAL LENGTH	LOCATION
A-A	#6	15'-7"	2 0000	13'-9"	27'-6"	Longitudinal-Bottom of Slab
A-A	#6	15'-7"	3 4318	26'-7"	913'-2"	Longitudinal-Bottom of Slab
A-A	#6	15'-7"	2 0000	27'-0"	53'-10"	Longitudinal-Bottom of Slab
TOTAL #6 BARS = 994'-4" = 1493 LBS.						
B	#4	13		23'-8"	307'-8"	Transverse-Bottom of Slab
B-B	#4	15'-3"	20 75	22'-2"	153'-4"	Transverse-Bottom of Slab
D	#4	7		23'-8"	165'-8"	Transverse-Top of Slab
D-D	#4	15'-3"	41 4000	20'-6"	71'-3"	Transverse-Top of Slab
C-C	#4	15'-3"	13 8182	25'-11"	235'-0"	Longitudinal-Top of Slab
TOTAL #4 BARS = 932'-11" = 623 LBS.						
DEFORMED REINFORCING STEEL = 2116 LBS.						
CONCRETE APPROACH SLAB = 5563 SQ. YDS.						

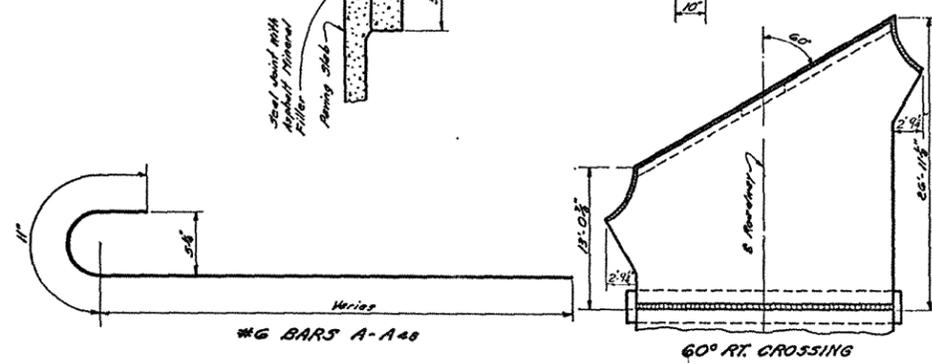
\* To Be Used Only When Adjoining Surfacing is to be Gravel or Bituminous Treatment

**GENERAL NOTES:**  
 CONSTRUCTION SPECIFICATIONS: Latest Approved to Dept of Highways Std. Specs.  
 DESIGN SPECIFICATIONS: A.A.S.H.O. 1961 as Amended to Dec. 31, 1962.  
 Reinforcement Bars shall be Intermediate or Hard Grade, A.S.T.M. A15 or Rail Steel A.S.T.M. A16, conforming to A.S.T.M. A305.  
 Dimensions Relating to Reinforcing Steel are to Bar Centers.  
 Concrete to be Class "A" or may be Same mix, as Adjoining Pavement Slab.  
 1/2" and 1" Premoulded Expansion Material and Approach Slab Exp. Joint Filler to be Included in Price Bid Per Conc. Approach Slab.

**NOTE A:**  
 Mixture for Filler shall be Approx. 0.9 gal. of Emulsified Asphalt EA-4 Per Cu Ft. of Cotton Seed Hulls Measured Loose.  
 One Cubic Foot of Cotton Seed Hulls Measured Loose Weighs Approx. 10.5 lbs.  
 Mixture shall be Permitted to Age a Minimum of 48 hrs. Before Placing in Joint.



SECTION B-B  
(REINFORCING STEEL NOT SHOWN)  
(APPROACH SLAB WITH 4" EXPANSION JOINT)



60° RT. CROSSING

**APPROACH SLABS**  
 STANDARD PLAN  
 20'-0" CONCRETE APPROACH SLAB  
 24'-0" ROADWAY  
 60° CROSSING  
 NO CURBS  
 PARABOLIC CROWN  
 DATED Aug. 15, 1963

STATE OF LOUISIANA		
DEPARTMENT OF HIGHWAYS		
DESIGNED	DETAILED	TRACED
CHECKED	CHECKED	CHECKED
BRIDGE DESIGN SECTION		

CSS15C-60-24P	BCSS15C-60-24P	8-26-63	Dimensions & Quantities	DATE	DESCRIPTION	BY
TO BE USED WITH STANDARD PLANS						
REVISIONS						