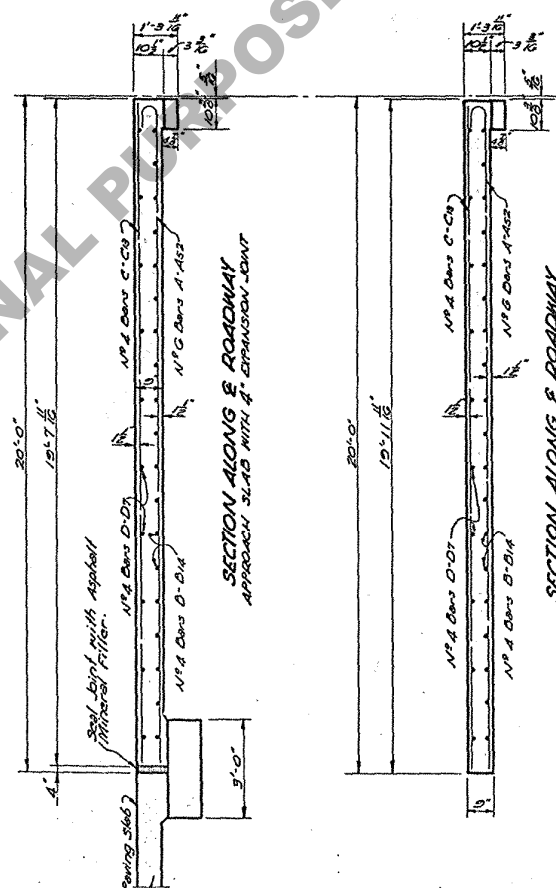
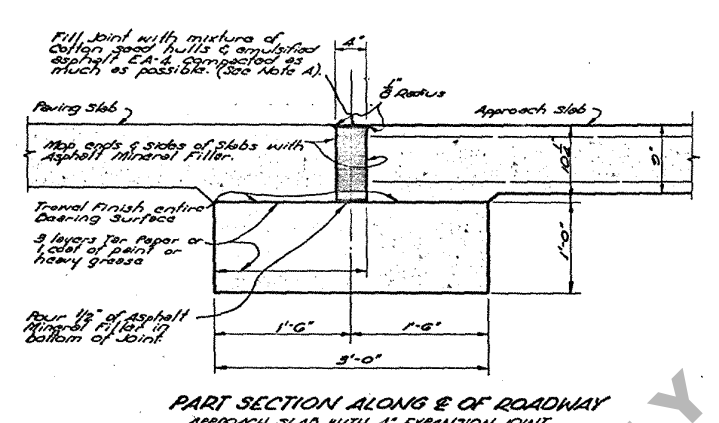
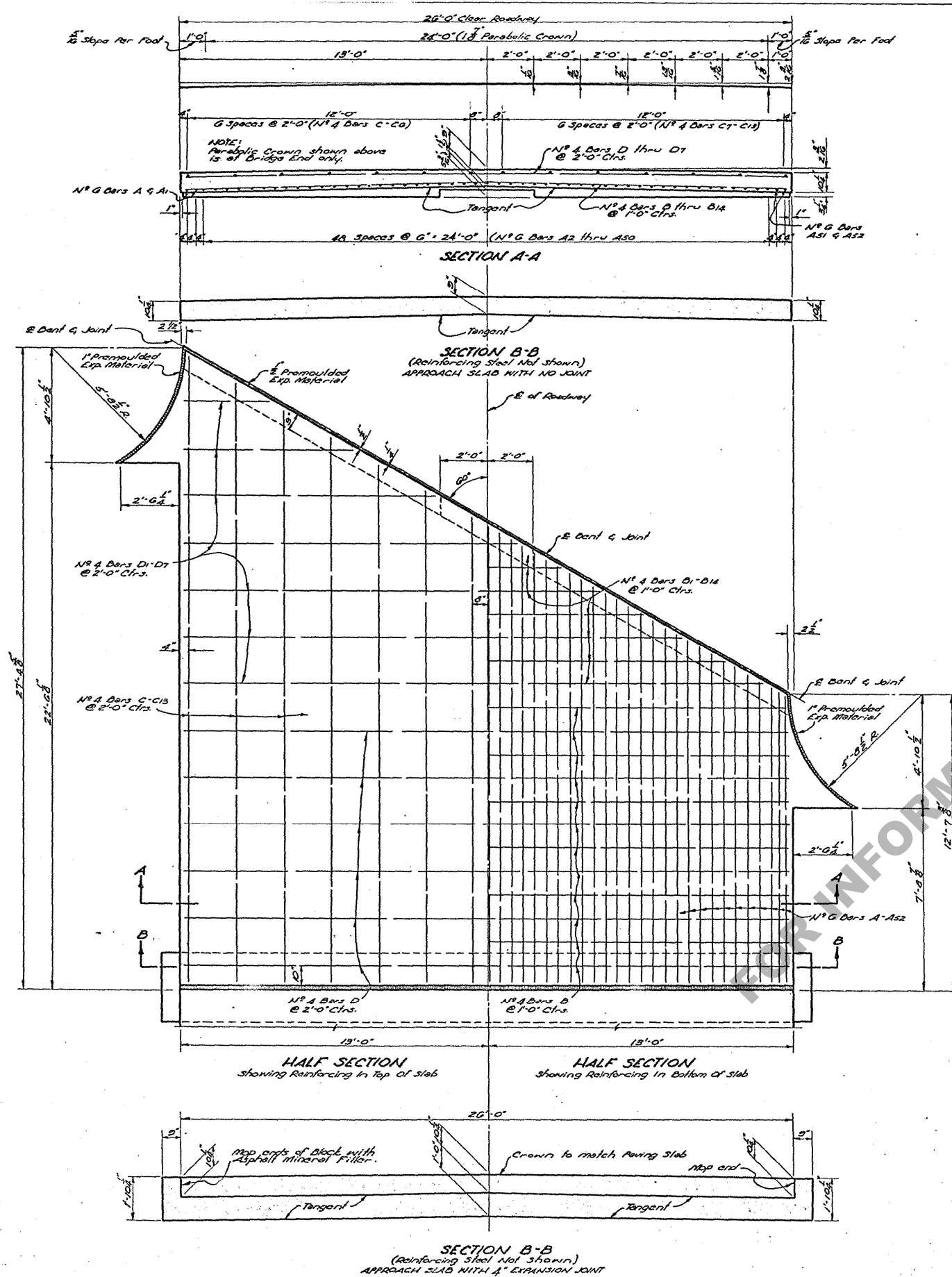


***QUANTITIES (ONE SLAB) (4" EXP. JOINT)**

BAR	SIZE	Nº	SHORT BAR	VAR.	LONG BAR	TOTAL LENGTH	LOCATION
A-A1	Nº 6	1 Ea.	12'-0"	2 1/2"	12'-0"	24'-0"	Longitudinal - Bottom of Slab
A-A2	Nº 6	1 Ea.	12'-0"	2 1/2"	12'-0"	24'-0"	Longitudinal - Bottom of Slab
A-A3	Nº 6	1 Ea.	27'-4"	2 1/2"	27'-4"	54'-8"	Longitudinal - Bottom of Slab
TOTAL Nº 6 BARS = 1067'-0" = 1604 POUNDS							
B	Nº 4	12			25'-0"	300'-0"	Transverse - Bottom of Slab
B-B1	Nº 4	1 Ea.	1'-0"	1'-0"	23'-11 1/2"	178'-4 1/2"	Transverse - Bottom of Slab
C-C1	Nº 4	1 Ea.	11'-11"	1'-2"	18'-11"	107'-11"	Longitudinal - Top of Slab
C-C2	Nº 4	1 Ea.	13'-0"	1'-2"	20'-0"	162'-2"	Longitudinal - Top of Slab
D	Nº 4	6			25'-0"	150'-0"	Transverse - Top of Slab
D-D1	Nº 4	1 Ea.	3'-2 1/2"	3'-5 1/2"	25'-11 1/2"	25'-2 1/2"	Transverse - Top of Slab
TOTAL Nº 4 BARS = 1005'-0" = 672 POUNDS							
DEFORMED REINFORCING STEEL							2276 POUNDS
CONCRETE APPROACH SLAB							57.35 SQ. YDS.
CLASS "A" CONCRETE							3.20 CU. YDS.
APPR. SLAB EXPANSION JOINT FILLER							7.40 CU. FT.

* To be used only when adjoining surfacing is to be Concrete Pavement.
 A No Direct Payment.

***QUANTITIES (ONE SLAB) (NO JOINT)**

BAR	SIZE	Nº	SHORT BAR	VAR.	LONG BAR	TOTAL LENGTH	LOCATION
A-A1	Nº 6	1 Ea.	13'-1"	2 1/2"	13'-3 1/2"	26'-4 1/2"	Longitudinal - Bottom of Slab
A-A2	Nº 6	1 Ea.	13'-5 3/4"	3 1/2"	27'-5 3/4"	100'-5 3/4"	Longitudinal - Bottom of Slab
A-A3	Nº 6	1 Ea.	27'-0"	2 1/2"	27'-0"	54'-0"	Longitudinal - Bottom of Slab
TOTAL Nº 6 BARS = 1085'-0" = 1628 POUNDS							
B	Nº 4	12			25'-0"	300'-0"	Transverse - Bottom of Slab
B-B1	Nº 4	1 Ea.	1'-0"	1'-0"	23'-11 1/2"	178'-4 1/2"	Transverse - Bottom of Slab
C-C1	Nº 4	1 Ea.	12'-3"	1'-2"	19'-3"	110'-3"	Longitudinal - Top of Slab
C-C2	Nº 4	1 Ea.	20'-0"	1'-2"	21'-0"	161'-0"	Longitudinal - Top of Slab
D	Nº 4	6			25'-0"	150'-0"	Transverse - Top of Slab
D-D1	Nº 4	1 Ea.	3'-2 1/2"	3'-5 1/2"	25'-11 1/2"	25'-2 1/2"	Transverse - Top of Slab
TOTAL Nº 4 BARS = 1010'-0" = 675 POUNDS							
DEFORMED REINFORCING STEEL							2305 POUNDS
CONCRETE APPROACH SLAB							58.31 SQ. YDS.

* To be used only when adjoining surfacing is to be Gravel or Bituminous Treatment.

GENERAL NOTES:
 Construction Specifications: Latest Approved La. Dept. of Highways Standard Specifications.
 Design Specifications: A. S. H. D. 1953.
 Reinforcement Bars shall be Intermediate or Hard Grade, A. S. T. M. A. 15 or A. S. T. M. A. 16.
 Dimensions relating to Reinforcing Steel are to be centers.
 Concrete to be Class "A" or may be same mix as adjoining Pavement Slab.
 1/2" and 1" Precast Expansion Material and App. Slab Exp. Joint Filler to be included in price bid for Concrete Approach Slab.

NOTE A:
 Mixture for Filler shall be approx. 0.5 gal. of Emulsified Asphalt per cu. ft. of cotton seed hulls measured loose. One cu. ft. 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.

STANDARD PLAN
20'x26' REINFORCED CONCRETE APPROACH SLAB
60° CROSSING
26'x26' ROADWAY
TO BE USED WITH STANDARD PLAN C.F.S. 14-20
DATED NOV. 1954

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED BY	DATE	DESCRIPTION	CHECKED BY	DATE	DESCRIPTION
DETAILED BY	DATE	DESCRIPTION	CHECKED BY	DATE	DESCRIPTION