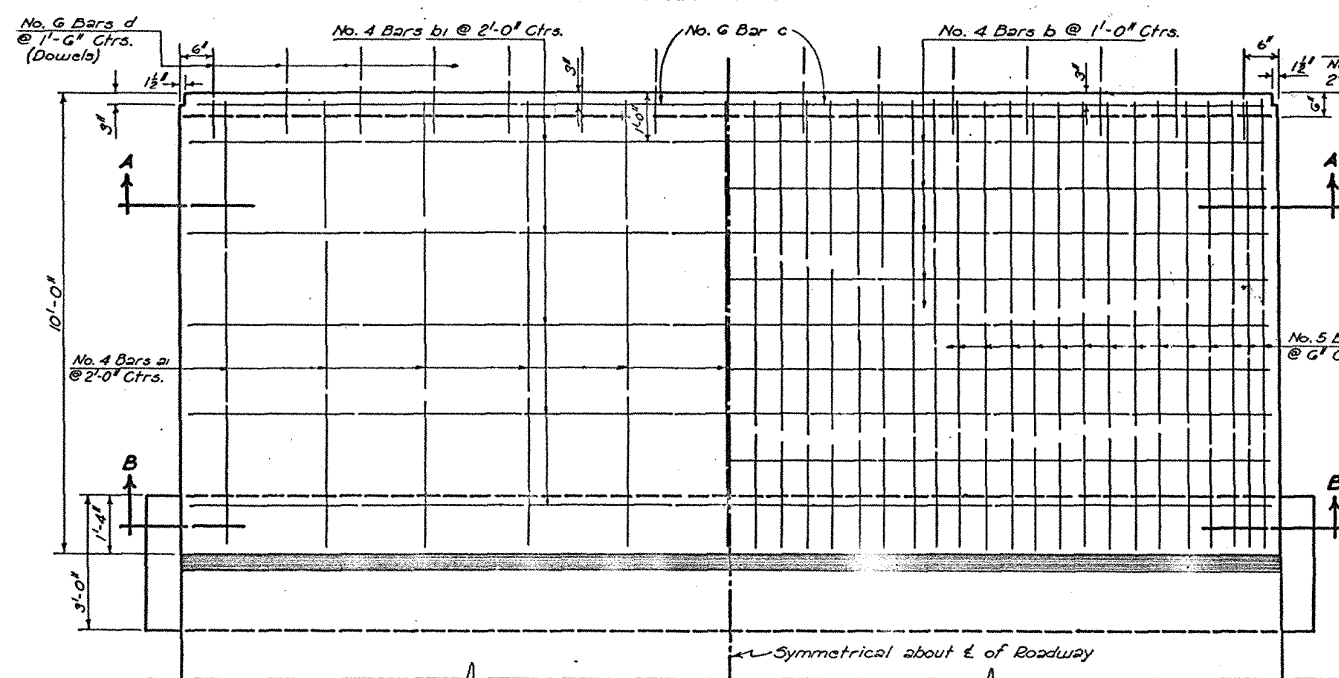


SECTION A-A

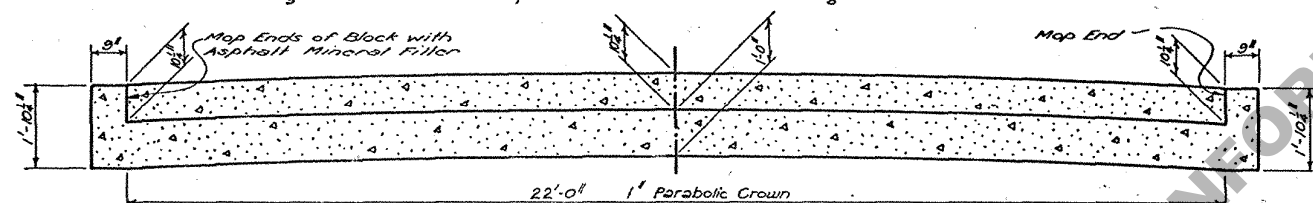


HALF PLAN

Showing Reinforcement in Top of Slab

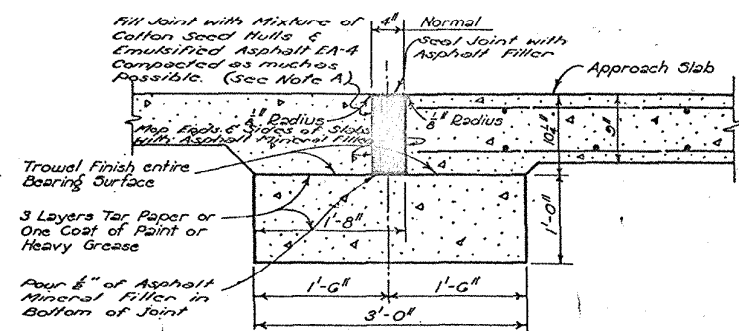
HALF PLAN

Showing Reinforcement in Bottom of Slab

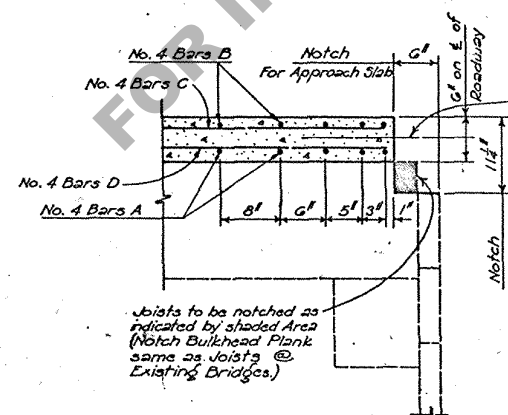


SECTION B-B

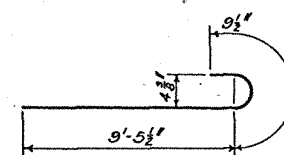
Reinforcing not shown
(For Conc. Pvt. only)



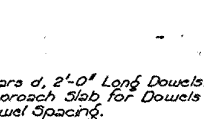
Part Section along
& of Roadway
(For Conc. Pvt. only)



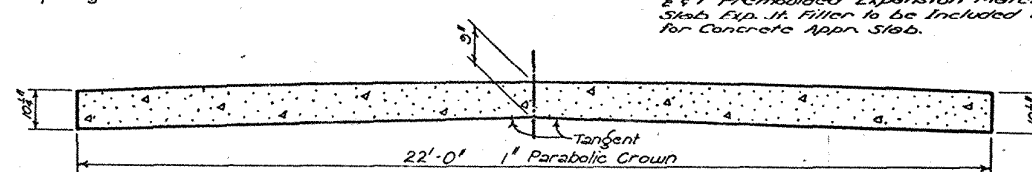
Detail Showing Notch
For Approach Slabs for Timber
Bridges and also showing
spacing of Reinforcing Steel at Begin. or
End of Bridge



No. 5 Bar a
(Not to Scale)



No. 6 Bars d, 2'-0" Long Dowels.
See Approach Slab for Dowels
and Dowel Spacing.



SECTION B-B

Reinforcing not shown
(For Bituminous Surface Treatment
or Gravel Surfacing)

BILL OF MATERIAL (FOR ONE SLAB)					
22' ROADWAY					LOCATION
BAR	SIZE	NO.	UNIT LENGTH	TOTAL LENGTH	
c	No. 6	2	21'-5"	42'-10"	Transverse - Top & Bottom of Slab at Bridge Ends
d	No. 6	15	2'-0"	30'-0"	Dowels at Bridge Ends
a	No. 5	45	10'-3"	461'-3"	Longitudinal - Bottom of Slab
ai	No. 4	11	9'-8"	106'-4"	Longitudinal - Top of Slab
b	No. 4	9	21'-8"	195'-0"	Transverse - Bottom of Slab
bi	No. 4	5	21'-8"	108'-4"	Transverse - Top of Slab
Total No. 6 Bars 72'-10" Weight = 109 Lbs.					
Total No. 5 Bars 461'-3" Weight = 481 Lbs.					
Total No. 4 Bars 409'-8" Weight = 274 Lbs.					
Total Deformed Reinf. Steel = 664 Lbs.					
* Class "A" Concrete (Block only) = 2.75 Cu. Yds.					
Concrete Approach Slab = 24.44 Cu. Yds.					
* Appr. Slab Exp. Jt. Filler = 6.26 Cu. Ft.					

* For Concrete Pavement only.
* No Direct Payment

GENERAL NOTES:

Construction Specifications:
Latest Approved La. Dept. of Highways
Standard Specifications.

Design Specifications:
A.A.S.H.O. 1953

General Specifications:

Concrete in Block to be Class "A".
Concrete in Approach Slab may be Class "A"
or of mix used in adjoining Pavement.
Dimensions relating to Reinforcing Steel are
to Bar centers.
Reinforcement shall be Structural, Intermediate
or Hard Grade, A.S.T.M. A-15 or Rail Steel
A.S.T.M. A-16.
1/2" Promoulded Expansion Material and Appr.
Slab Exp. Jt. Filler to be Included in Price Bid
for Concrete Appr. Slab.

NOTE A:

Mixture for Filler shall be Approx. 0.9
Gallons of Emulsified Asphalt EA-4
per Cubic Foot of Cotton Seed Hulls
Measured Loose.
One Cubic Foot of Cotton Seed Hulls
Measured Loose Weighs Approx. 105 Lbs.
Mixture shall be Permitted to age a
Minimum of 48 hrs. before placing in
Joint

DESIGN TAKEN FROM
STD. PLAN: C.M. 150
DATED: DEC. 1952
DATE: 11-1-1965

STANDARD PLAN
10'-0" REINF. CONCRETE APPROACH SLAB
22'-0" CLEAR ROADWAY
TO BE USED WITH STD. PLAN T.T. 108-15

DATED: Aug. 8, 1965

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED	CHECKED	DATE
BY	BY	BY

T.T. 108-15
T.T. 108-15(X)
TO BE USED WITH STD. PLANS