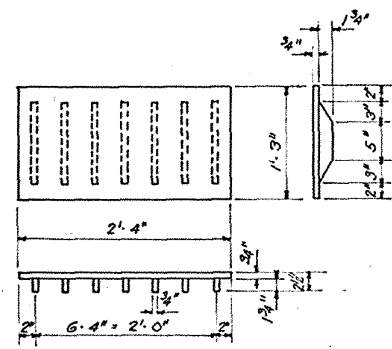
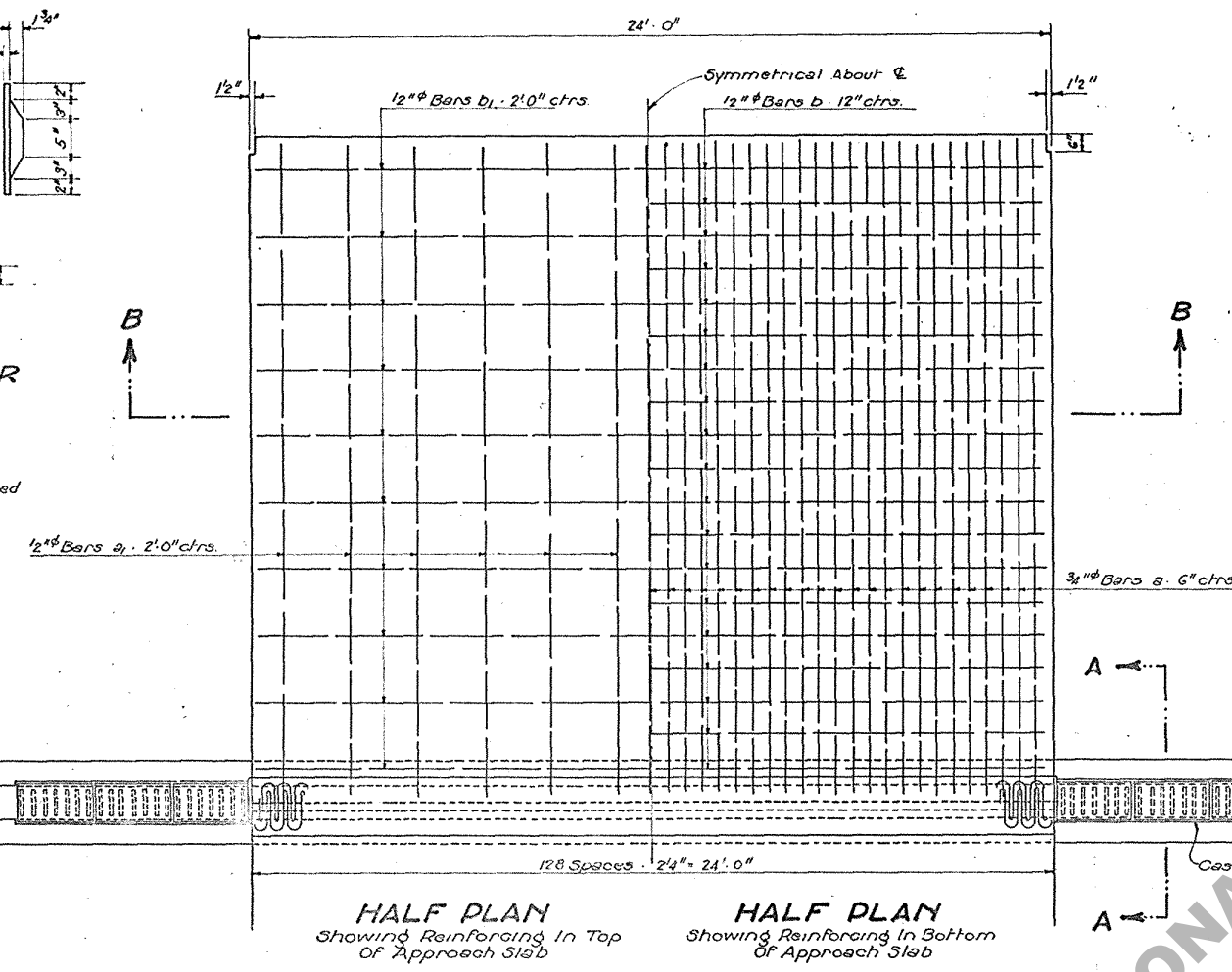




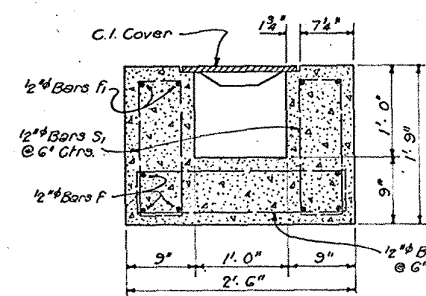
CAST IRON COVER
6 - Req'd.

Cast Iron Covers shall be classified as fabricated Carbon Steel and paid for as such. Cast Iron shall be assumed to weigh 450 lbs. per Cu. Ft.

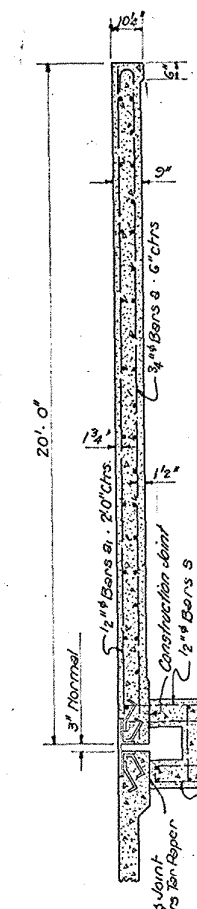


HALF PLAN
Showing Reinforcing in Top
Of Approach Slab

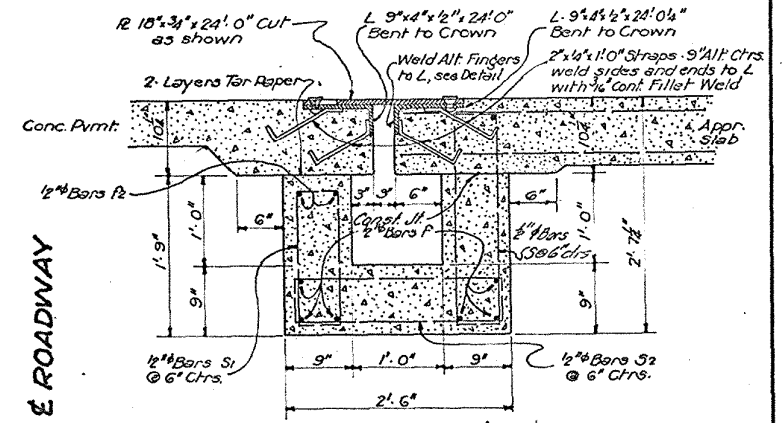
HALF PLAN
Showing Reinforcing in Bottom
Of Approach Slab



SECTION A-A



SECTION ALONG ROADWAY

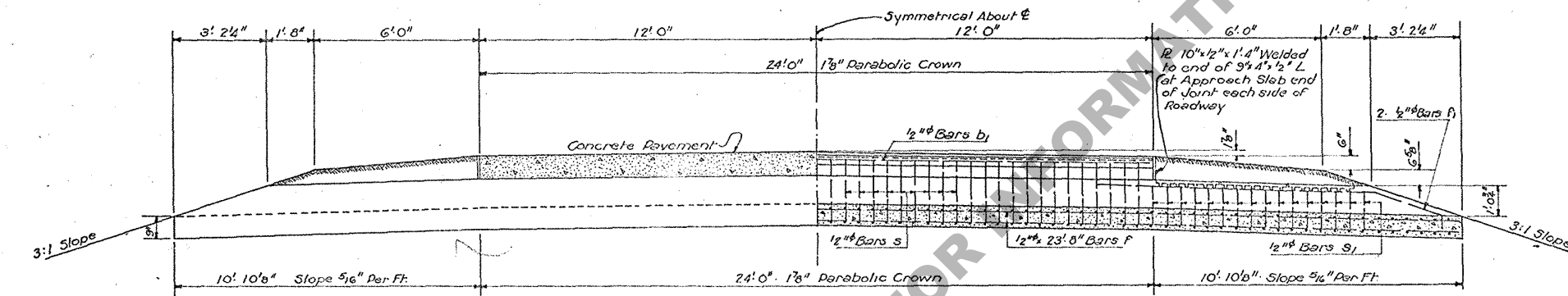


PART SECTION ALONG ROADWAY

QUANTITIES FOR ONE APPROACH SLAB AND PAVEMENT EXPANSION JOINT

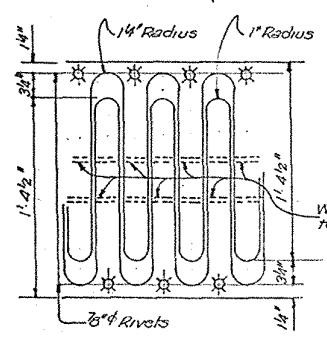
BAR SIZE	NO.	UNIT LENGTH	TOTAL LENGTH	LOCATION
a	47	20' 6"	963' 6"	Bottom of Appr. Slab
Total 3/4" Bars			963' 6"	1447 Lbs.
a1	12	19' 9"	237' 0"	Top of Appr. Slab
b	19	23' 9"	451' 3"	Bottom
b1	10	23' 9"	237' 6"	Top
f	12	23' 8"	284' 0"	Wall of Drain
f1	8	13' 0 3/4"	104' 6"	End " "
f2	2	24' 0"	48' 0"	Wall " "
s	47	7' 6"	352' 6"	" " "
s1	111	5' 2"	573' 6"	" " "
s2	91	7' 4"	667' 4"	Bottom " "
Total 1/2" Bars			2955' 4"	1974 Lbs.
Class "A" Concrete for Box only			5.54 Cu. Yds.	
Concrete Approach Slab			53.93 Sq. Yds.	
Deformed Reinforcing Steel			34.81 Lbs.	
Fabricated Carbon Steel			2.974 Lbs.	

GENERAL NOTES:
Construction Specifications: Latest approved La. Dept. of Highways Std. Specs.
Design Specifications: A.A.S.H.O. 1944 as amended Dec. 1944
Live Load H-15
Concrete in Box to be Class "A"
Concrete for Appr. Slab may be Class "A" or of mix used in adjoining pavement.
Dimensions relating to Reinforcing Steel are to Bar Ctrs.

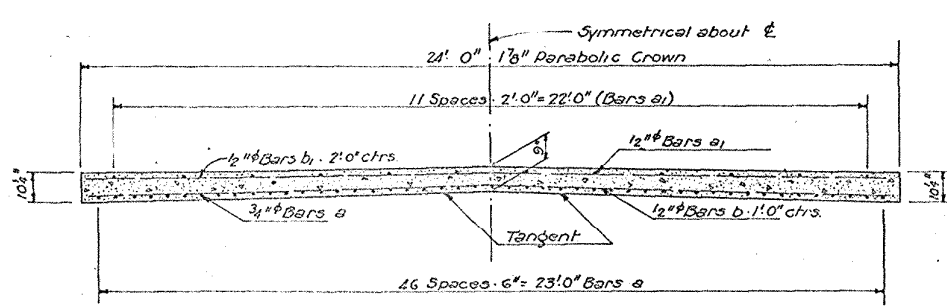


HALF SECTION C-C

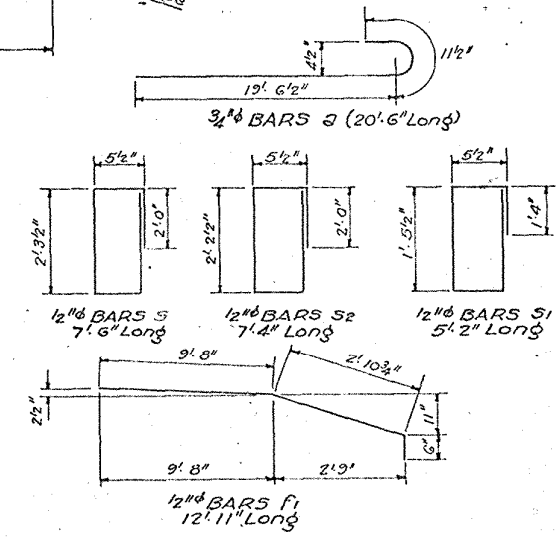
HALF SECTION D-D



DETAILS OF FINGERED PLATE
Make From 15" x 3/4" x 24' 0" R



SECTION B-B



STANDARD PLAN
20' 0" REIN. CONC. APPROACH SLAB
24' 0" ROADWAY

DATED June 10 1947

STATE OF LOUISIANA
DEPARTMENT OF HIGHWAYS

DESIGNED: [Signature]
CHECKED: [Signature]
THROCK: [Signature]

12-148 Const. Jt. & Quantities R.A.H.
DATE DESCRIPTION BY

REVISIONS

Bridge Design Section