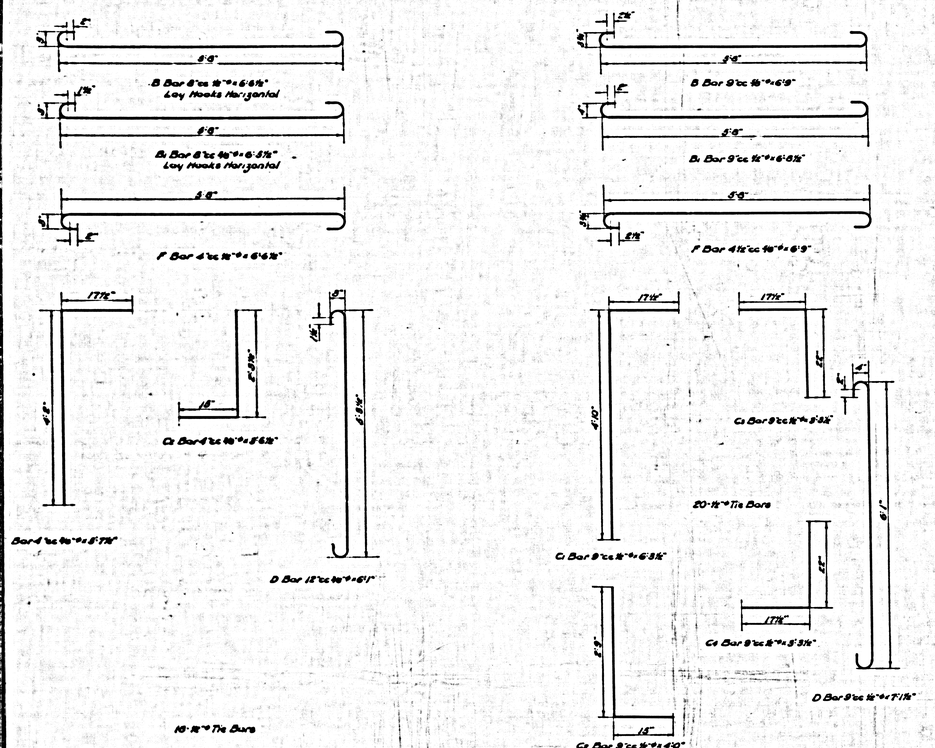
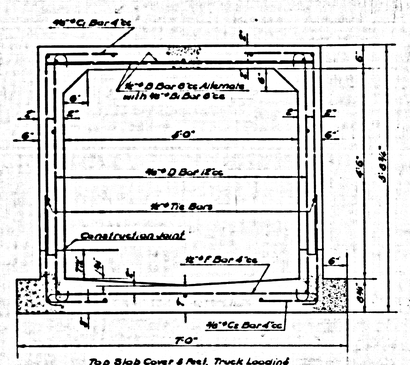
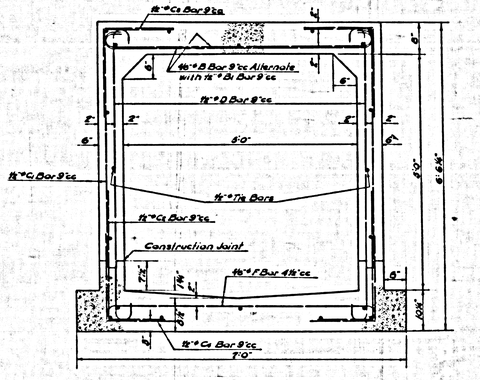




Top Slab Cover 8 Feet. Truck Loading
Concrete 0.46 Cu. Yds. per Lin. Ft.
Reinf. Steel 60.57 lbs. per Lin. Ft.

SECTION 11
REINF. CONC. BOX 5'0" x 4'6"
COUNTY HOSPITAL TRUNK

Scale: 3/4" = 1'0"



Top Slab Cover 10 Feet. Truck Loading
Concrete 0.55 Cu. Yds. per Lin. Ft.
Reinf. Steel 90 lbs. per Lin. Ft.

SECTION 10
REINF. CONC. BOX 5'0" x 5'0"
COUNTY HOSPITAL TRUNK

Scale: 3/4" = 1'0"

NOTE:

Elevations are in feet above U.S.G.S. or mean Sea Level Datum.

All Reinforced Concrete shall be Class 'A' concrete unless otherwise specified.

Dimensions for depth of Reinforcing Steel are from face of concrete to center of bars.

Reinforcing Bars shall be round deformed bars of intermediate grade steel unless otherwise specified, and at all splices shall be lapped 36 bar diameters.

For arrangement of Drain Tile under Structures see Standard Dc 49.

Weep holes 3/4 inch in diameter spaced not more than 5 feet each way, shall be placed in each sidewall unless otherwise specified.

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A1 OF A6

COUNTY HOSPITAL DRAINAGE SYSTEM

OF THE COUNTY OF LOS ANGELES, CALIFORNIA.

DETAILS OF

BOX SECTIONS AND SPECIAL STRUCTURES

SHEET 5 OF 5 SHEETS

SCALE AS SHOWN JUNE 1940.

ALFRED JONES - COUNTY ENGINEER

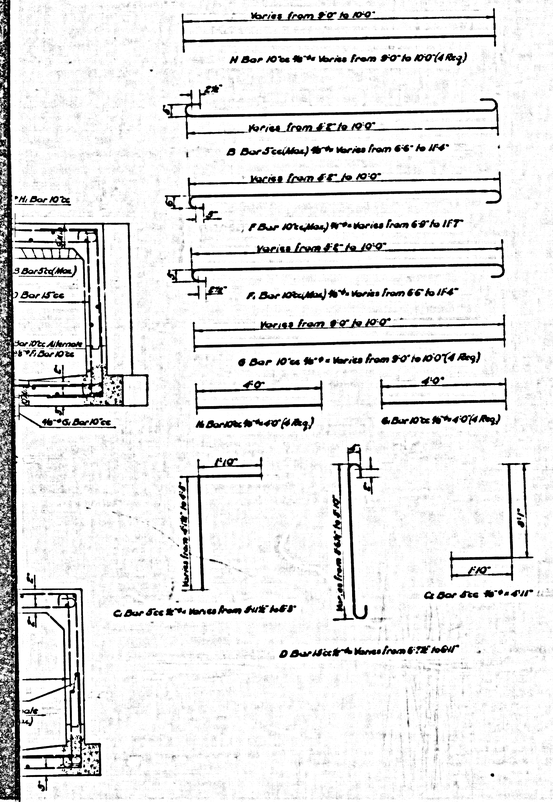
RECOMMENDED _____ CHIEF DEPUTY APPROVED Alfred Jones COUNTY ENGINEER

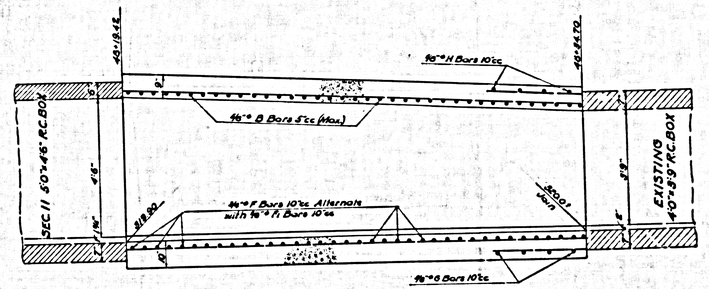
THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.

REFERENCE				
		DESIGNED	G.W. TATCHELL V.A. KAUFMAN	JUNE 1940.
		TRACED	W.F. BRUSHER	JUNE 1940.
		CHECKED	L.B. KNOX E.J. EPPERSON	JUNE 1940.

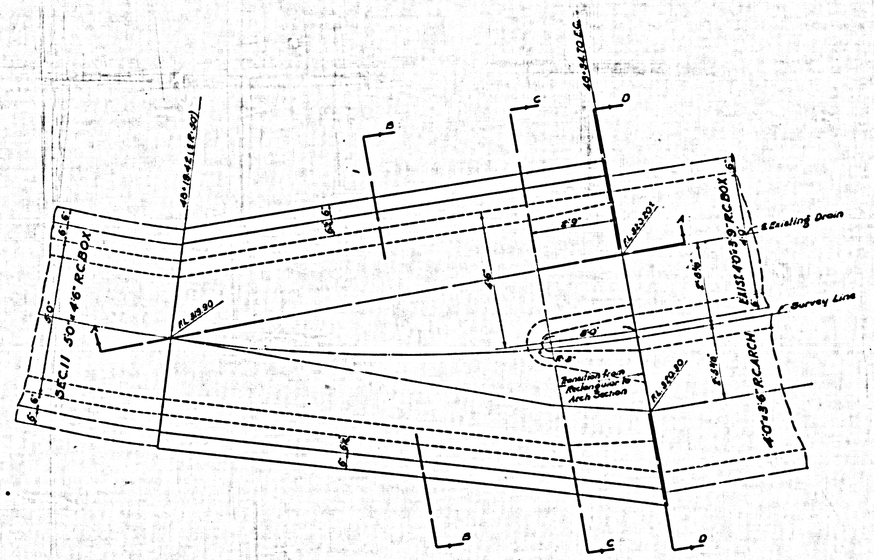
5

COUNTY SURVEYOR'S MAP NO. B-1188
SHEET NO. 5 OF 5 SHEETS

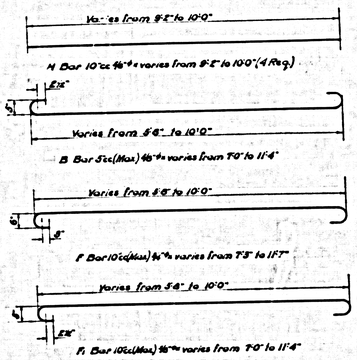


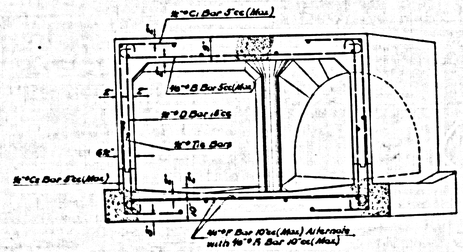


SECTION A-A

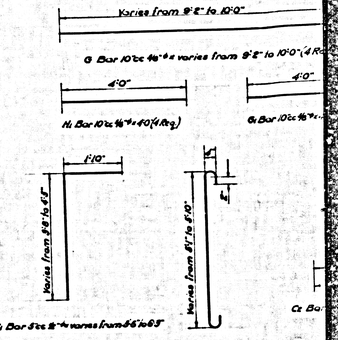


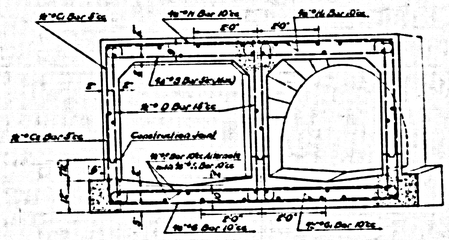
PLAN



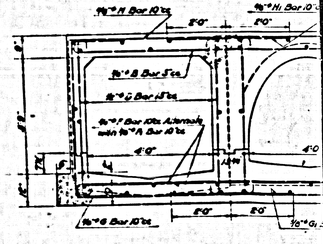


SECTION B-B





SECTION C-C



SECTION D-D

Nº 11

SPECIAL

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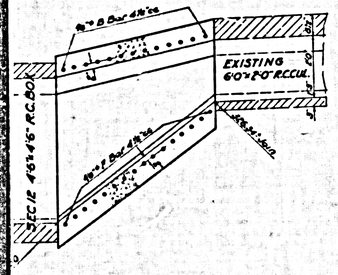
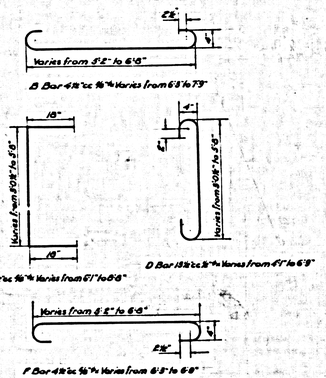
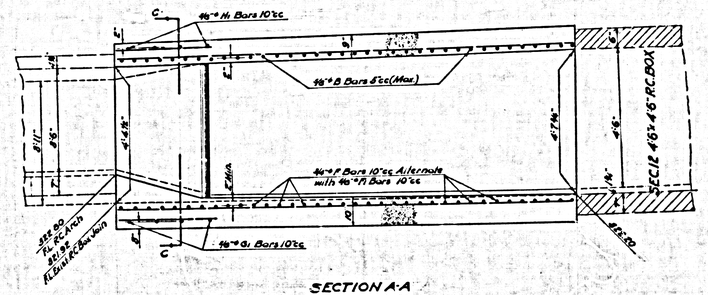
STRUCTURE

Nº 10



SECTION A-A





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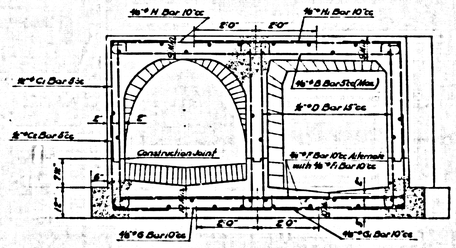
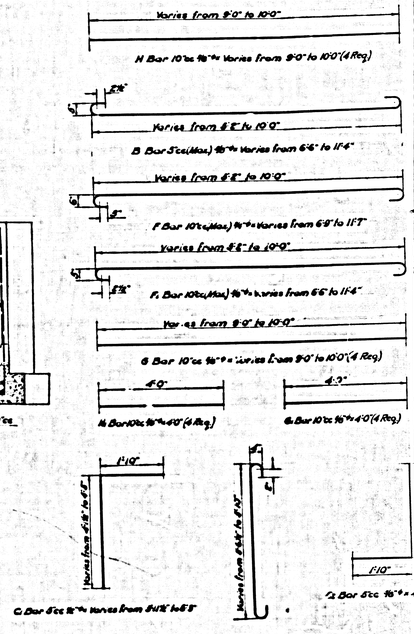
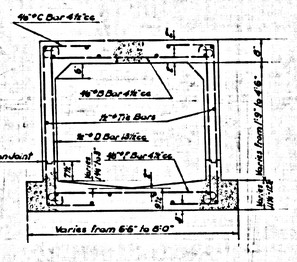


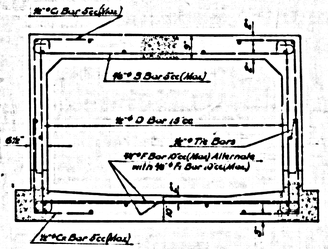
SECTION C-C



16-#6 @ Tie Bars



SECTION B-B



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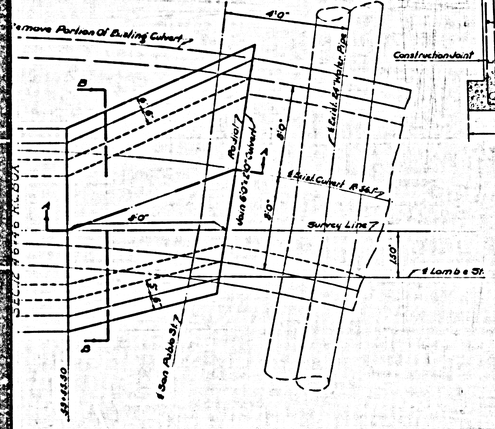
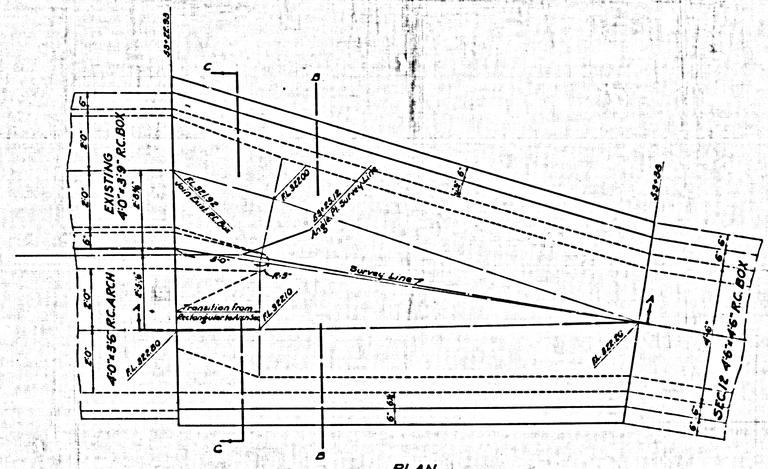


PLAN



PLAN

SPECIAL STRUCTURE Nº 12

Scale: 1/2"=1'-0"

SPECIAL STRUCTURE Nº 11

Scale: 1/2"=1'-0"

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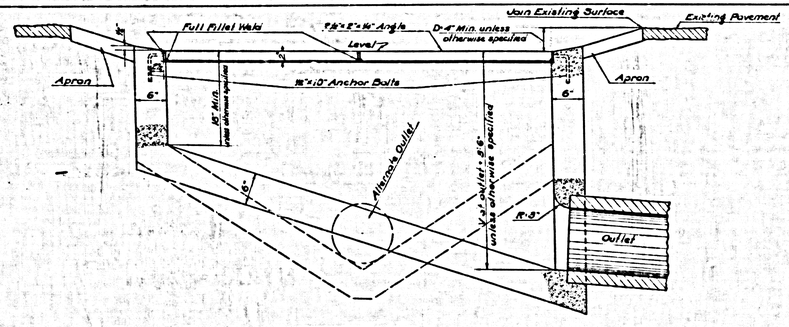
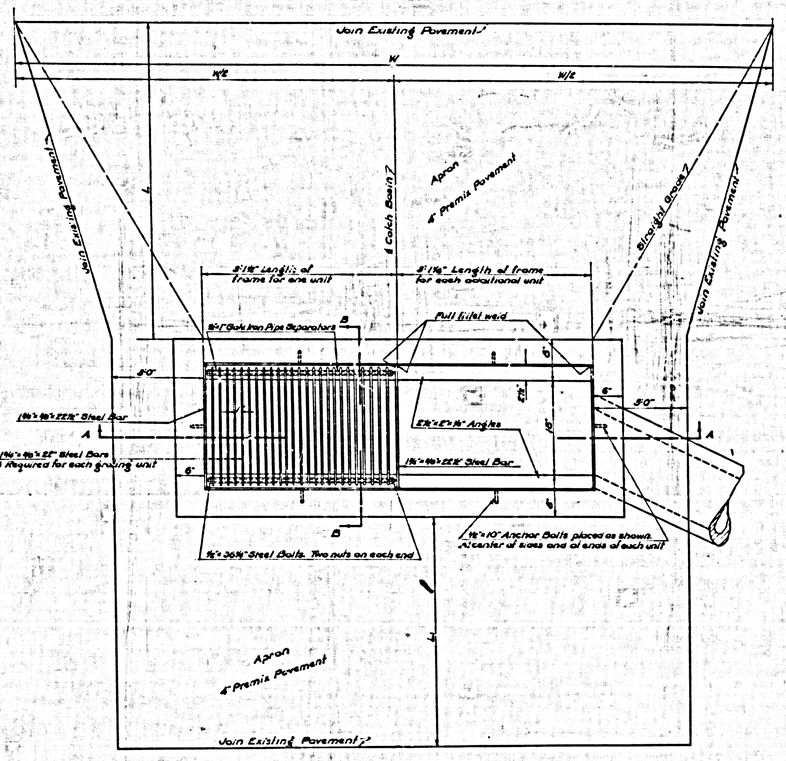
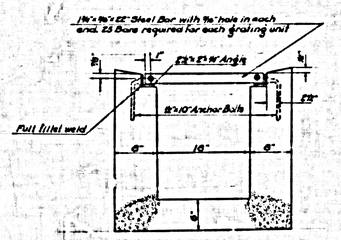
A5 OF A6



SECTION A-A

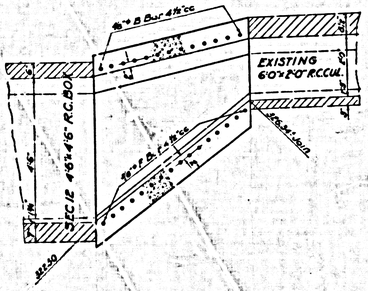


PLAN



SECTION B-B

Locations of Structure
At or near the following Stations
1 of Sta. 44+10
1 " " 47+37
2 " " 47+54



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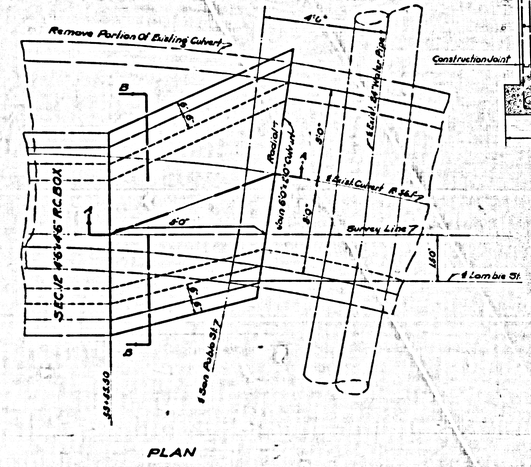

PLAN

SPECIAL STRUCTURE No 13

SPECIAL STRUCTURE

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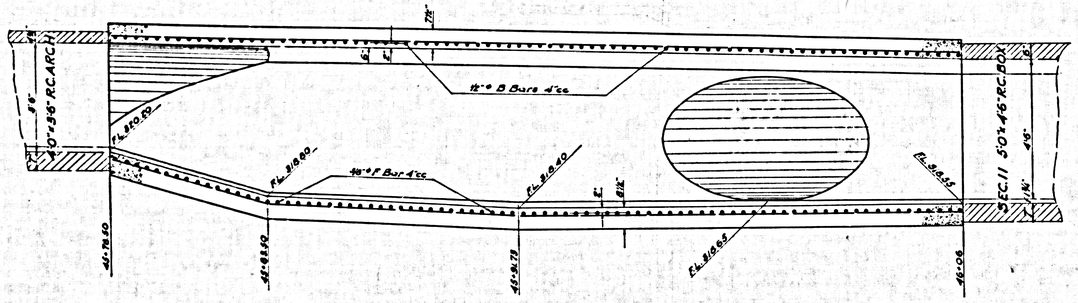
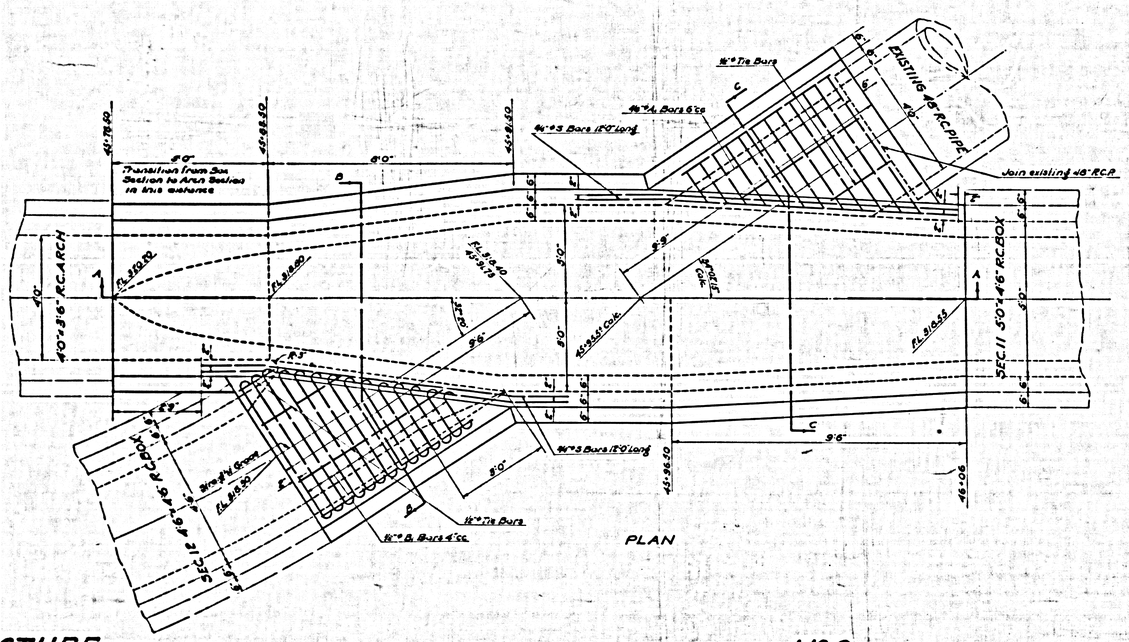
A6 OF A6

No Scale

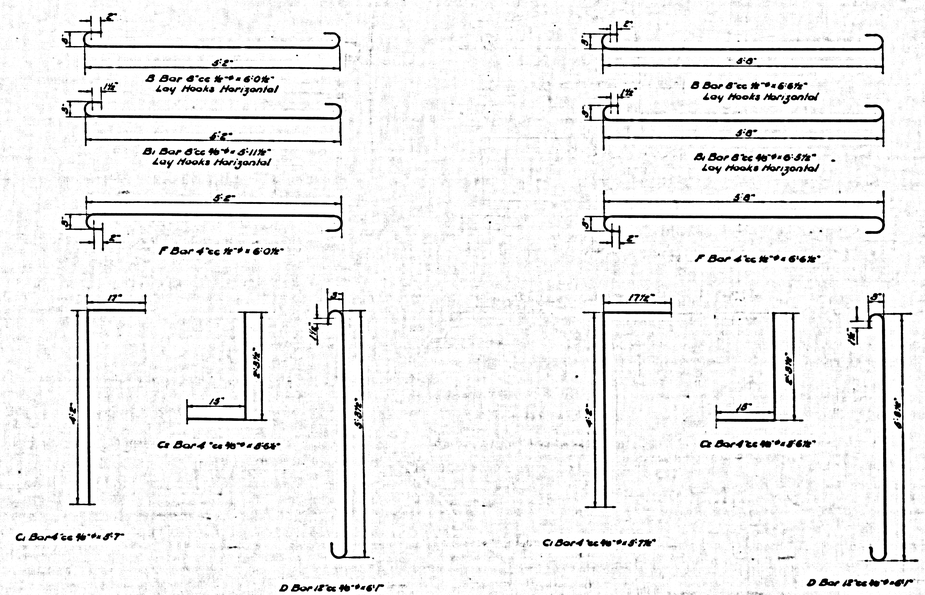
Scale: 1/4"=1'0"

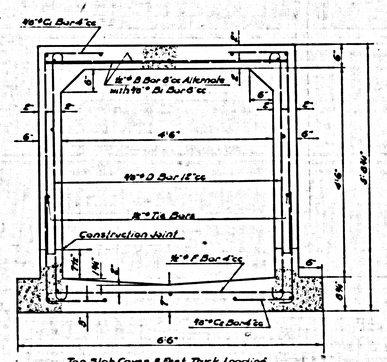


SECTION A-A



PLAN

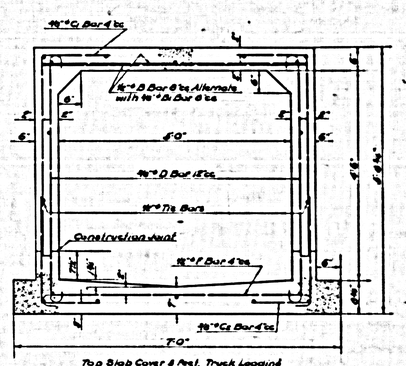




Top Slab Cover 8 Feet. Truck Loading
Concrete 0.46 Cu Yds. per Lin. Ft.
Reinf. Steel 60.7 lbs. per Lin. Ft.

SECTION 12
REINF. CONC. BOX 4'6"×4'6"
COUNTY HOSPITAL TRUNK

Scale: ¾" 1'0"



Top Slab Cover 8 Feet. Truck Loading
Concrete 0.46 Cu Yds. per Lin. Ft.
Reinf. Steel 60.57 lbs. per Lin. Ft.

SECTION 11
REINF. CONC. BOX 5'0"×4'6"
COUNTY HOSPITAL TRUNK

Scale: ¾" 1'0"

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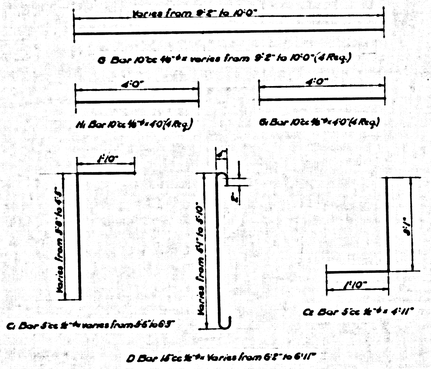
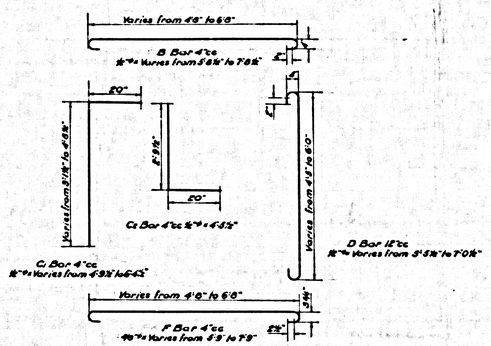
A2 OF A6

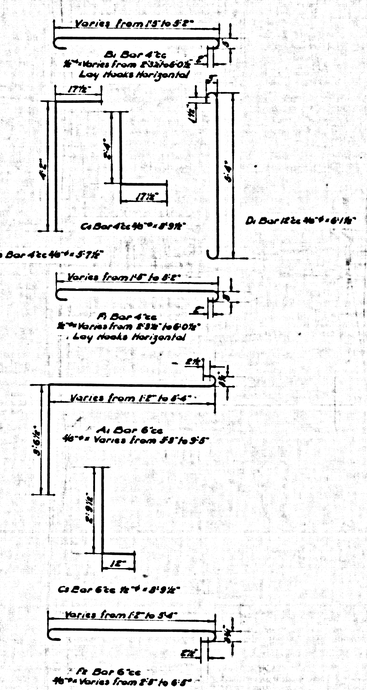
CTURE

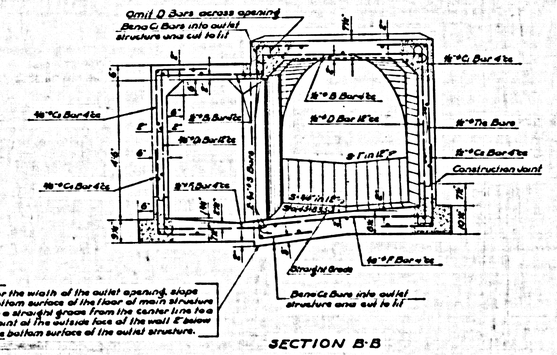
No 9

¾"=1'0"

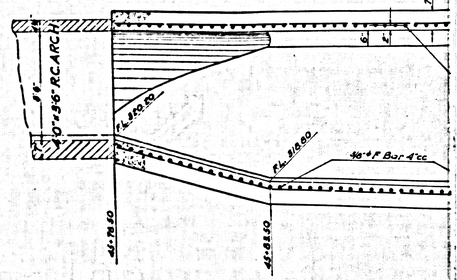


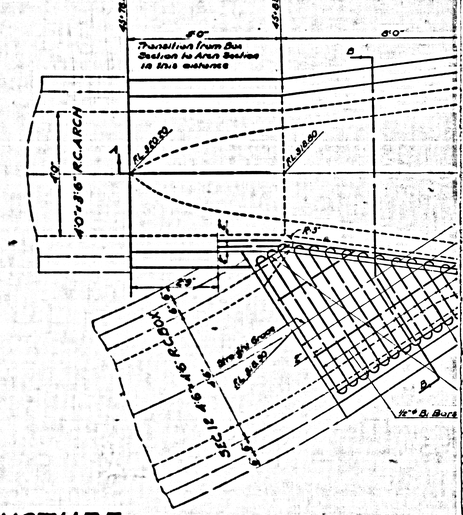


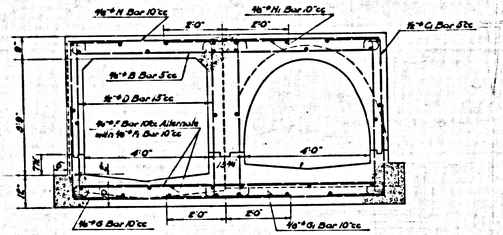




SECTION B-B







SECTION D-D

Nº 10

SPECIAL CSB-1198-5

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STRUCTURE

Scale: 1/2" = 1'-0"