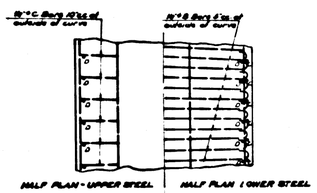
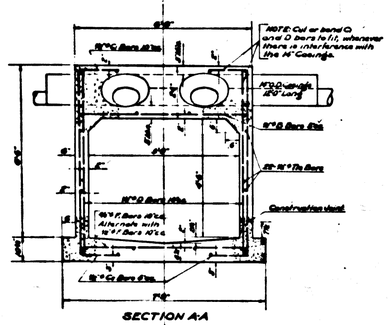
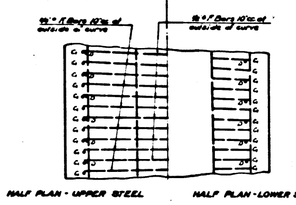


TOP SLAB PLAN

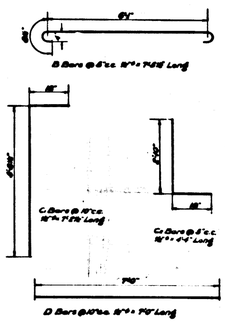


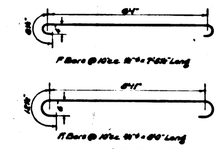
SECTION A-A

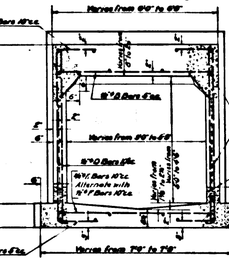


FLOOR SLAB PLAN

FROM STA. 10+81 TO STA. 11+08
WILMINGTON AVE. LINE
Scale: 1/4" = 1'-0"







SECTION B-B

NOTE: Spacing size and arrangement of reinforcing steel are the same as in Section A-A.
The lengths of the reinforcement bars vary according to the following table:
B-Bars: The straight section varies in length from 5'-4" to 6'-1"
C-Bars: The vertical leg varies in length from 4'-10½" to 5'-8½"
Cr-Bars: The same dimensions as for Section A-A.
D-Bars: Vary in length from 6'-2" to 7'-0"
½"F-Bars: The straight section varies in length from 5'-4" to 6'-1"
¾"F-Bars: The straight section varies in length from 5'-2" to 5'-11"

TRANSITIONS

FROM STA. 10+76 TO STA. 10+81 AND FROM STA. 11+08 TO STA. 11+13
WILMINGTON AVE. LINE
Scale: 1/4" = 1'-0"

NOTES:

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 depths of Reinforcing Steel are from face of concrete to center of bars.

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

Reviewed for Corrections *September 1941*
A.T. Kincaid.

GLEN AVENUE DRAINAGE SYSTEM

OF THE COUNTY OF LOS ANGELES, CALIFORNIA.

DETAILS OF
SPECIAL STRUCTURE NO. 27

WILMINGTON AVE. LINE
STA. 10+76 TO STA. 11+13

SHEET 22B OF 26 SHEETS

SCALE AS SHOWN MAR. 1939.

ALFRED JONES - COUNTY SURVEYOR

RECOMMENDED [signature] CHIEF DEPUTY APPROVED Alfred Jones COUNTY SURVEYOR

REFERENCE				
		DESIGNED	L.B. KNOX	MARCH '39
		TRACED	W.F. BRUSHER	MARCH '39
		CHECKED	G.W. TATCHELL	MARCH '39

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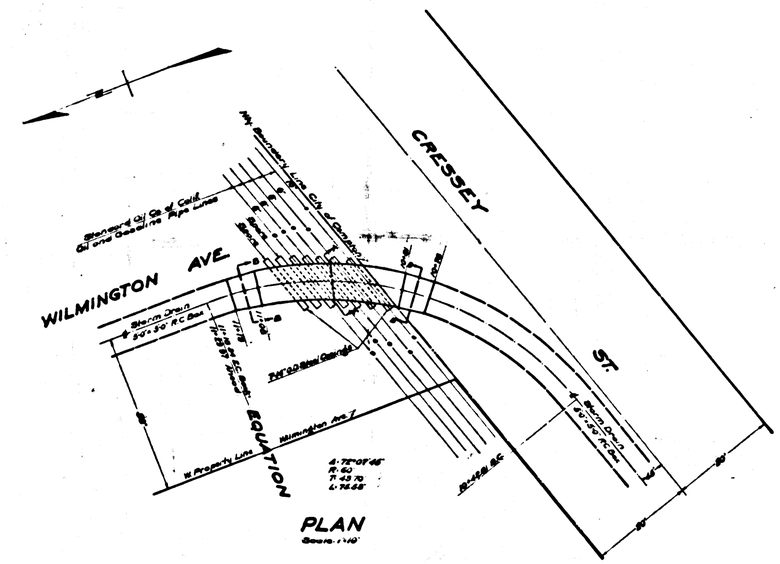
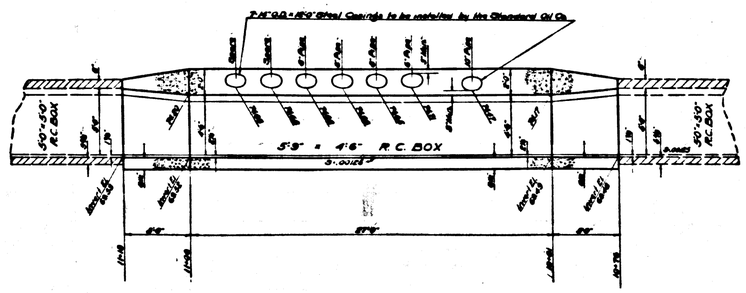
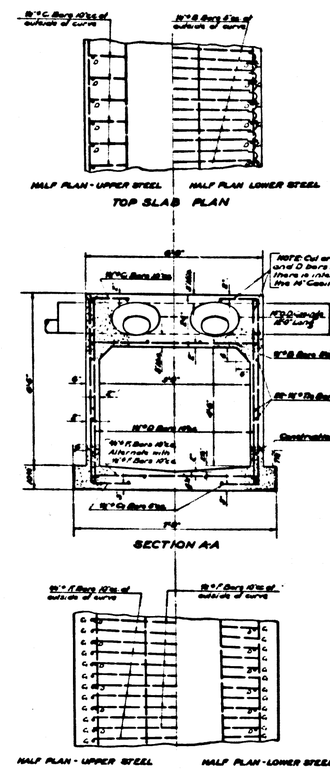
22B



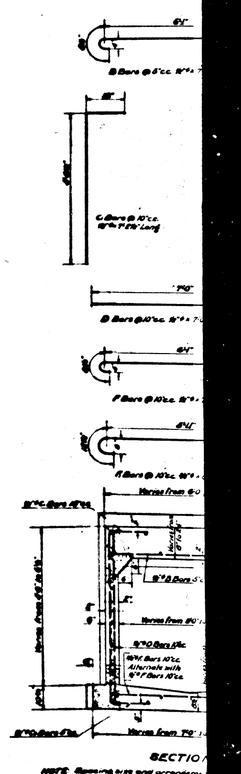
PLAN
Scale: 1"=10'



LONGITUDINAL SECTION
Scale: 1/8"=1'0"



FROM STA. 10+81 TO STA. 11+08
WILMINGTON AVE. LINE
Scale: 1/8"=1'0"



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