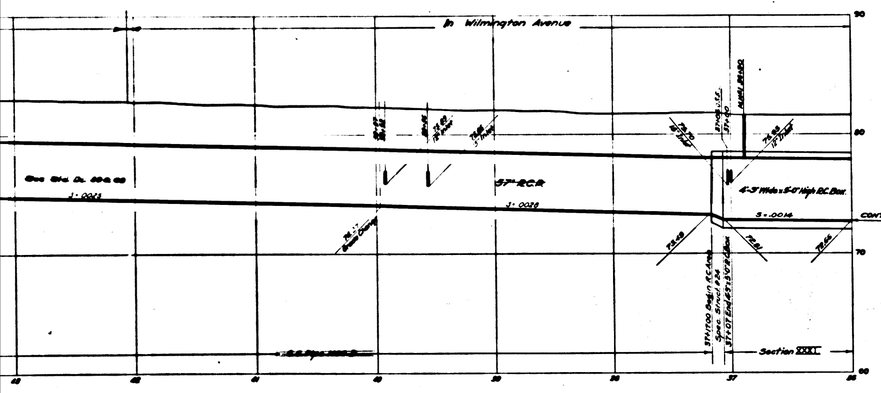
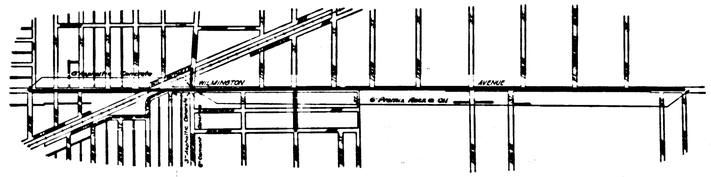
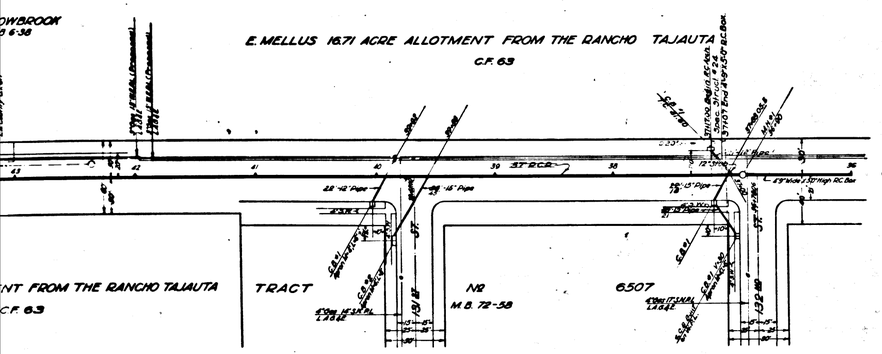




KEY MAP
SHOWING DRAINS AND RESURFACING

INDEX
Lines Shown on this Sheet
Reading from Left to Right
PLAN AND PROFILE
WILMINGTON AVENUE LINE



NOTES:

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

Stations of inlets and junctions refer to the intersections of the center lines of the inlets with the center line of the main drain.

Elevations of all inlets except catch basin inlets into box sections refer to the flow lines of the inlets produced on their gradients to the vertical plane thru the center line of the main drain. Elevations of catch basin inlets into box sections refer to the intersections of the flow lines of these inlets with the inside wall of the box sections.

For details of all standard structures see Standard Plans.

All pipe not otherwise specified shall be plain cement pipe.

All stubs to be one length of pipe with ends sealed with 2" redwood planking, unless otherwise specified.

Catch basins shall be built with a curb face of 10" or more which shall include a minimum depression at opening of 4" below gutter grade, unless otherwise specified.

Sanitary sewers crossing storm drains, shown in profile with less than 1½ feet clearance, are to be encased as per Std-6 for a length equal to the width of conduit trench. In addition if less than ½ ft. clearance sewers must be of cast iron pipe and encased as noted above.

Connector Pipes in Box Sections shall be laid in conjunction with Junction Structure No4(Standard Dr.93) unless otherwise directed by the Construction Engineer

Corrected as Constructed

September 1941
A.T. Hinkle

GLEN AVENUE DRAINAGE SYSTEM

OF THE COUNTY OF LOS ANGELES, CALIFORNIA
PLAN AND PROFILE OF

WILMINGTON AVE. LINE
STA. 120+43 TO STA. 36+00

SHEET 15 OF 26 SHEETS

SCALE Horiz. 1"=40' Vert. 1"=4' NOVEMBER 1935

RECOMMENDED ALFRED JONES CHIEF ENGINEER — APPROVED COUNTY SURVEYOR

REFERENCE				
F.B.	496	DESIGNED	J.L. Partin	MAR. 1932
L.B.	681	TRACED	Messenger & G.R. Hornbrook	JUNE 1934
	Revised: Oct. 1st 1935, Oct. 8th 1935, Jan. 6th 1936.	CHECKED	E.E. Mitchell	JULY 1934

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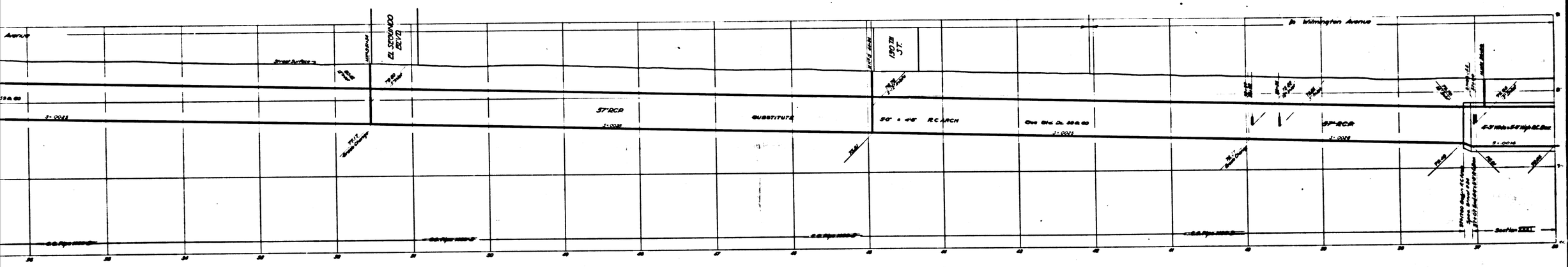

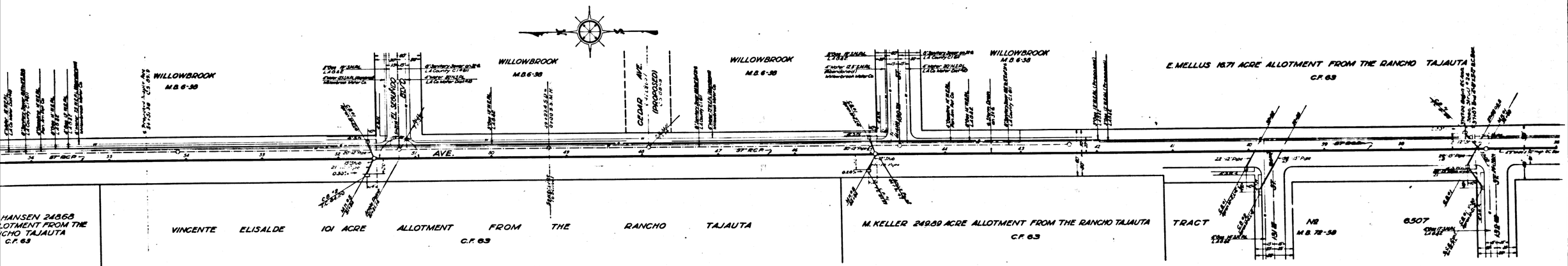

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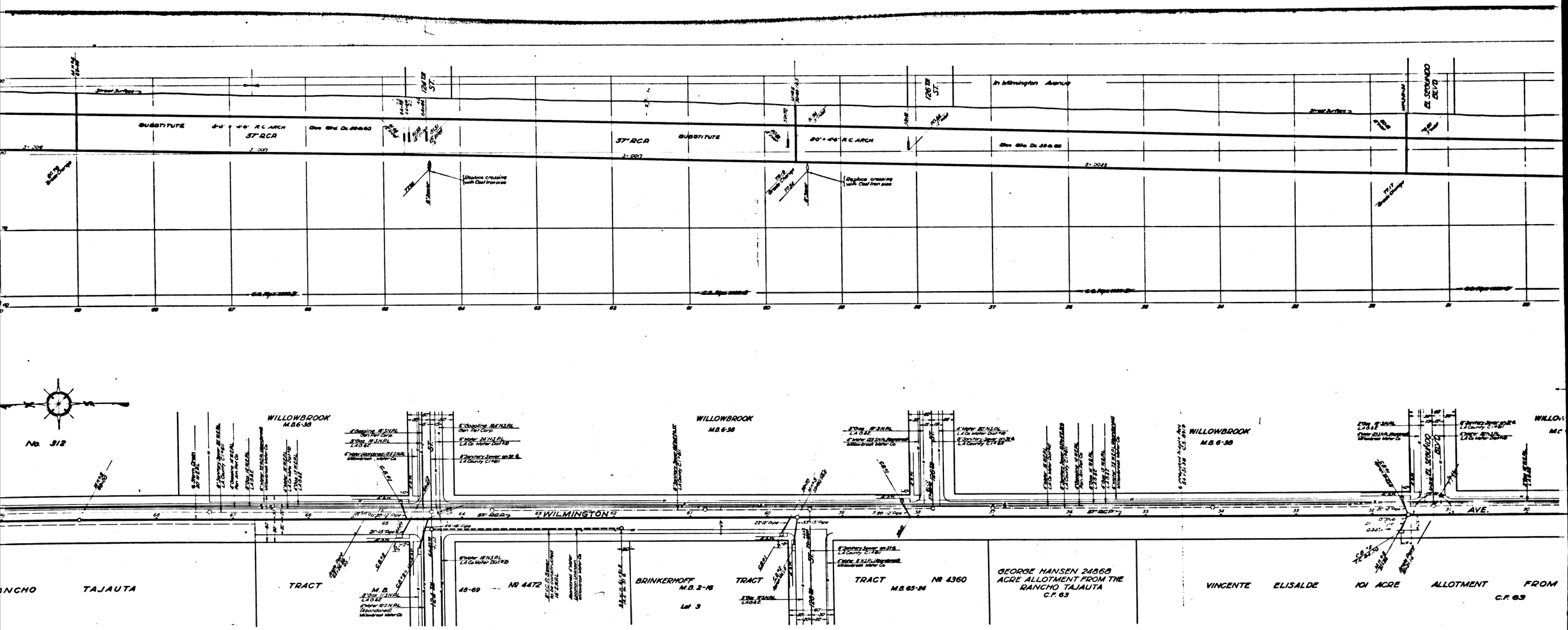

WILMINGTON AVENUE LINE

CSB-1171-15

A3 OF A8

(Partly in Wilmington Avenue)
(Partly in Right of Way)

ST.

119.18'

120'

122.88'

54"RCA

Elev. 61.40

1.00%

C.B. Pipe M66-B

57"RCA

SUBSTITUTE

54" x 41" R.C. ARCH

Elev. 61.49

1.00%

C.B. Pipe M66-D

57"RCA

Elev. 61.60

Street Surface

Elev. 61.78

Elev. 61.78

Elev. 61.78

In Wilmington Avenue

117 ST.

118 ST.

119 ST.

120 ST.

Street Surface

51' R.C.P.

SUBSTITUTE 4'-6" × 4'-0" R.C. ARCH

54' R.C.P.

C.S. Pipe 1600-D

MAGILA 330.28 ACRE ALLOTMENT FROM THE RANCHO TAJAUTA C.F. 63

ROSCOE TRACT M.B. 9-59

SPRINGDALE TRACT M.B. 6-194

GATE M.B. 13-14,15

SOUTH GATE TRACT

AVENUE LINE

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Unit #2 — Unit #1

In Wilmington Ave.

114TH ST.

33° R.C.R

48" R.C.R

51" R.C.R

SUBSTITUTE

C.S. Pipe 1600-D

Cradle 216° on 84" Dia-94

Changed to 111 Pipe as laid in Ground

117TH ST.

IMPERIAL HIGHWAY

TRACT

ALLEY

WILLOWBROOK AVE.

R/W

MONITOR AVE.

DUNBAR

PACIFIC ELECTRIC R/W

JOSE MMABILA 538.28 ACRE ALLOTMENT FROM THE RANCHO TAJAUTA C.F. 63

ROSCOE

M.B. 9-99

SOUTH GATE TRACT

M.B. 13-14, 15

WILMINGTON AVENUE LINE

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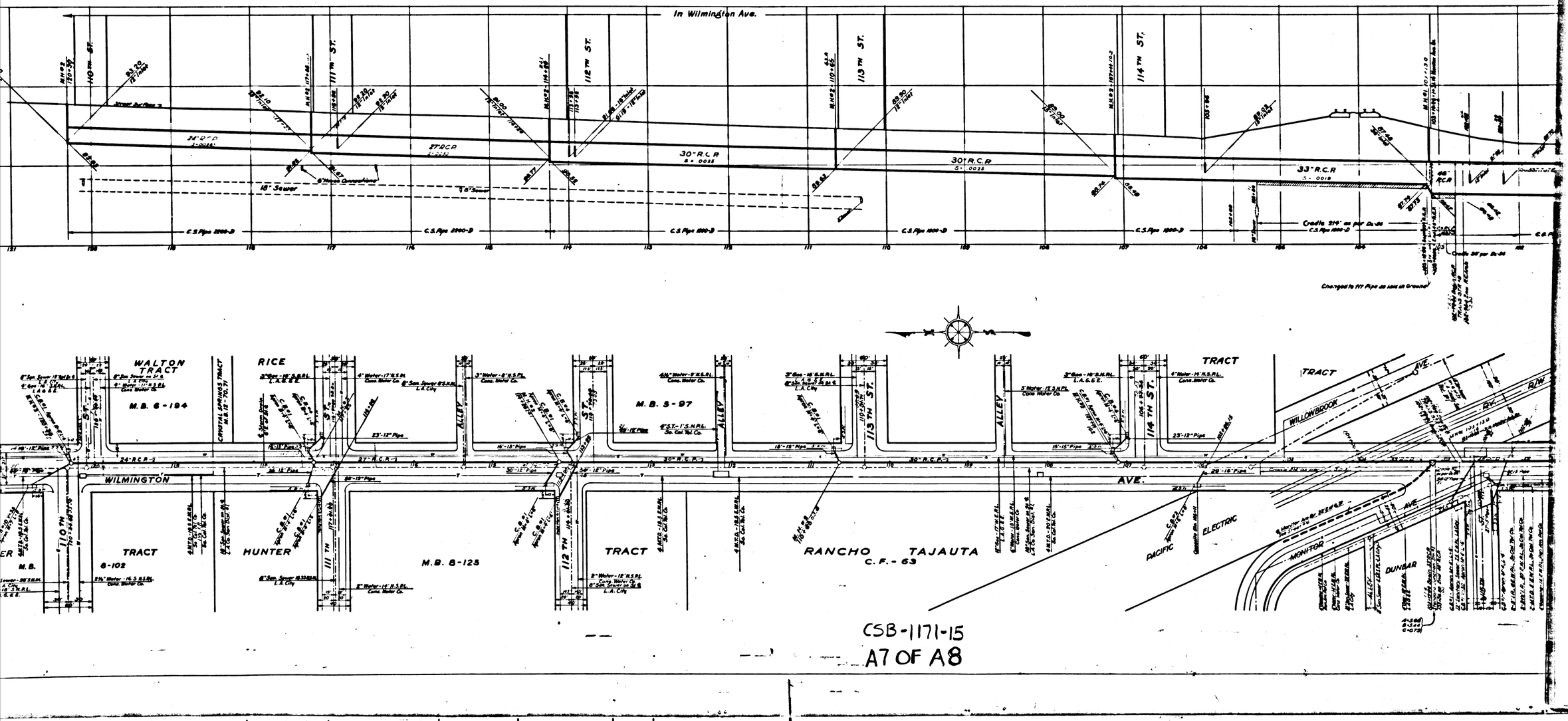

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Trim Prints to this line

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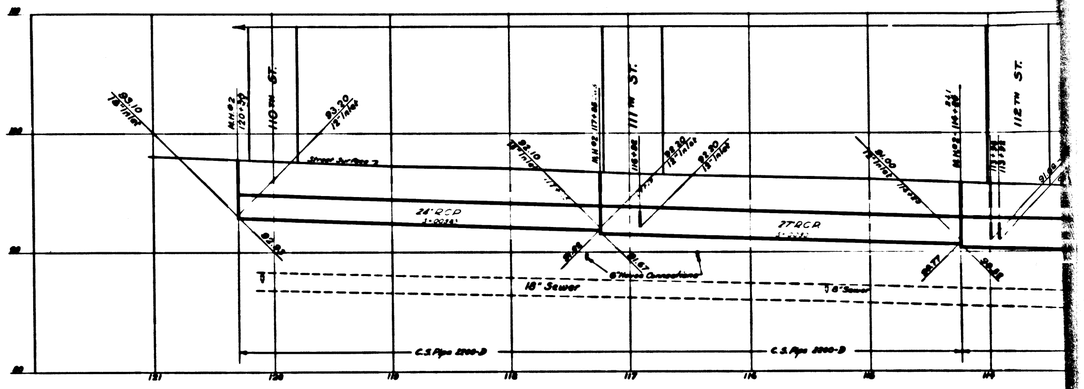
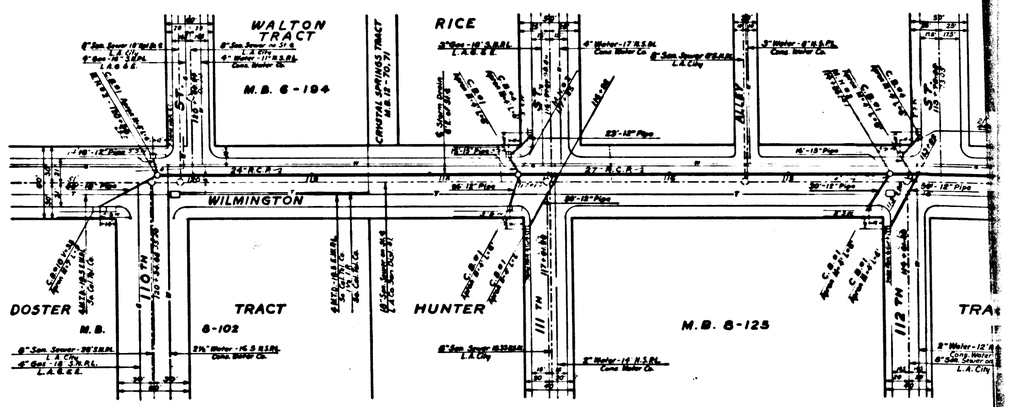
Lines Shown on this Sheet
Bearing from Left to Right
PLAN AND PROFILE
WILMINGTON AVENUE LINE.





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Trim Prints to this line

SHEET NO 12 OF 21 SHEETS