SHEET Nº 1

PLAN Nº 1999

FOR

HIGHLAND AVENUE SEWER

BETWEEN

CEDAR STREET AND A PT. 173.62' EAST OF THE EAST LINE OF LAWRENCE AVENUE

AND

LAWRENCE AVENUE SEWER

BETWEEN

HIGHLAND AVENUE AND A PT. 1589.75' NORTH OF THE NORTH LINE OF HIGHLAND AVENUE

IN THE

CITY OF SAN BERNARDINO

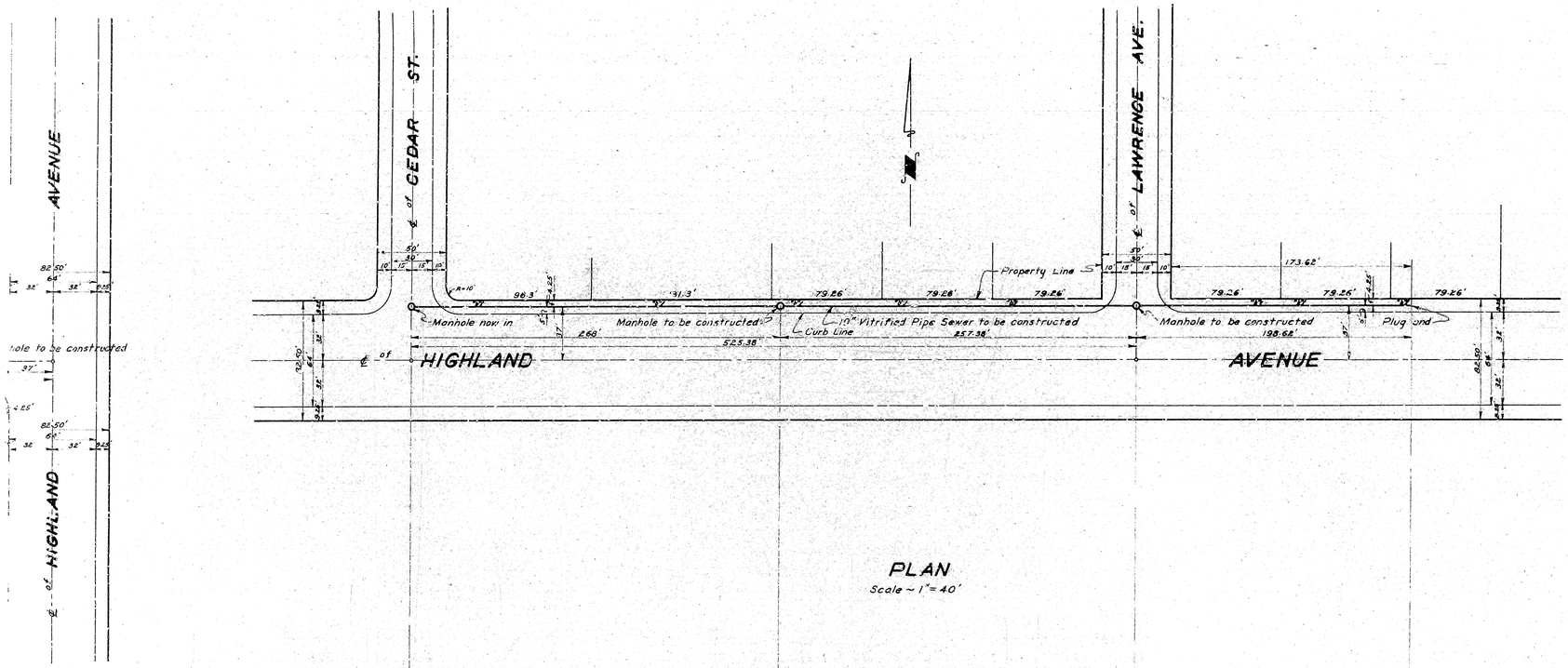
CALIFORNIA

FEBRUARY, 1952

R. D. FORSYTHE
City Engineer

PLAN ADOPTED March 31, 1952

April 1, 1952



PLAN

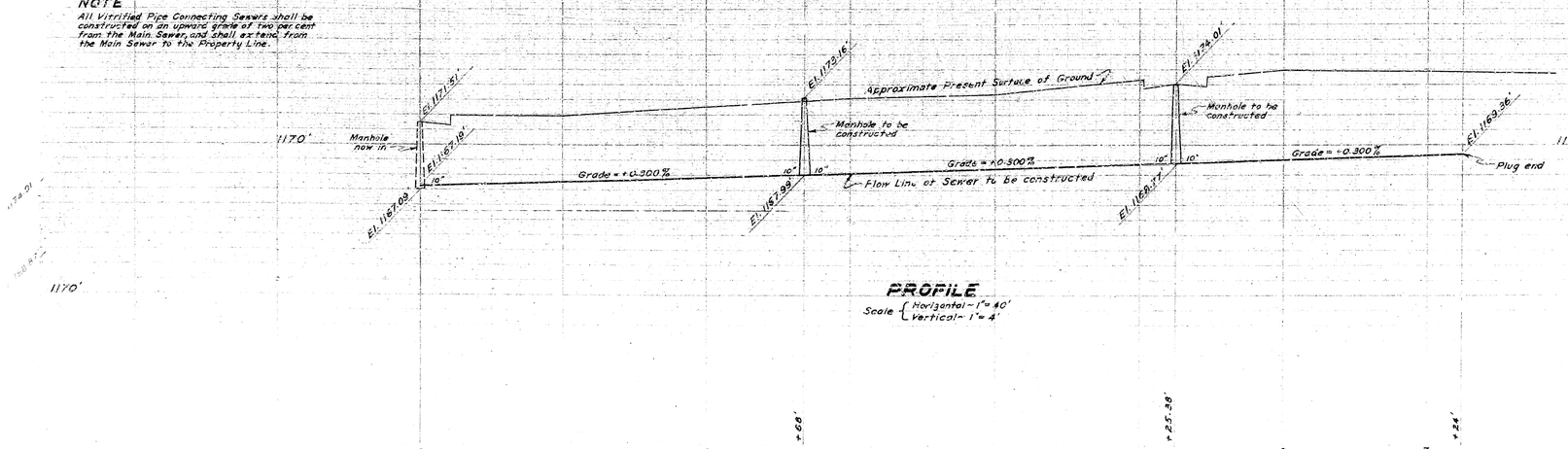
Scale ~ 1" = 40'

PROFILE LEGEND

Approximate Present Surface of Ground shown by Black Line thus,
Flow Line of Sewer to be constructed shown by Red Line thus,

NOTE

All Vitrified Pipe Connecting Sewers shall be constructed on an upward grade of two per cent from the Main Sewer, and shall extend from the Main Sewer to the Property Line.



PROFILE

Scale { Horizontal - 1" = 40'
Vertical - 1" = 4'

LEGEND

" or in. means Inch or inches.	St. means Street.
' or ft. means Foot or feet.	Ave. means Avenue.
Nº means number.	Pt. means Point.
℄ means Center Line.	
El. means Elevation.	
8" Vitrified Pipe Sewer to be constructed shown thus,	18"
8"x4" Wyes with 4" Connecting Sewers to be constructed shown thus,	
Manholes to be constructed shown thus,	O
Manhole now in shown thus,	O
10" Vitrified Pipe Sewer to be constructed shown thus,	
10"x4" Wyes to be constructed shown thus,	"Y"

SEWER DETAIL

Lineal Ft. of 8" Vitrified Pipe Sewer to be constructed,	1594'
Lineal Ft. of 4" Vitrified Pipe Sewer to be constructed,	925'
Nº of 8"x4" Wyes with 4" Connecting Sewers to be constructed,	37
Nº of Manholes to be constructed,	6
Lineal Ft. of 10" Vitrified Pipe Sewer to be constructed,	724'
Nº of 10"x4" Wyes to be constructed,	8

TITLE TO STREETS

HIGHLAND AVENUE dedicated by Map of RANCHO SAN BERNARDINO recorded in Book 7 of Maps at Page 1, official records of San Bernardino County, California.
LAWRENCE AVENUE dedicated by Map of TRACT Nº 1877, PERRIS HILL HEIGHTS recorded in Book 26 of Maps at Page 57, official records of San Bernardino County, California.

GRADE RESOLUTION

Grade of HIGHLAND AVENUE was established by Resolution Nº 2296 of the City of San Bernardino, California.
Grade of LAWRENCE AVENUE was established by Resolution Nº 2297 of the City of San Bernardino, California.

DATUM

All elevations shown in "Red Ink are in feet and are above a plane which is 1045.20 feet below the City Bench Mark as established by Ordinance 383 of the City of San Bernardino, California.

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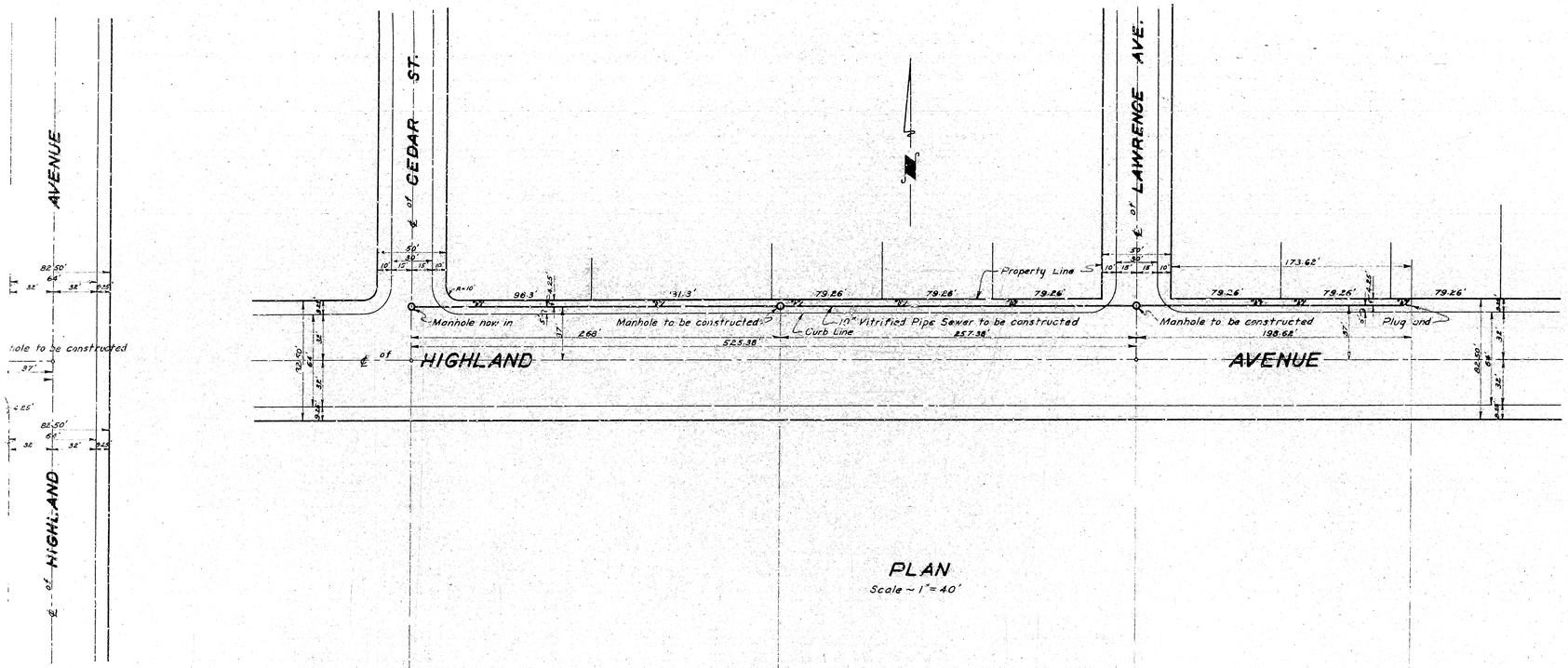

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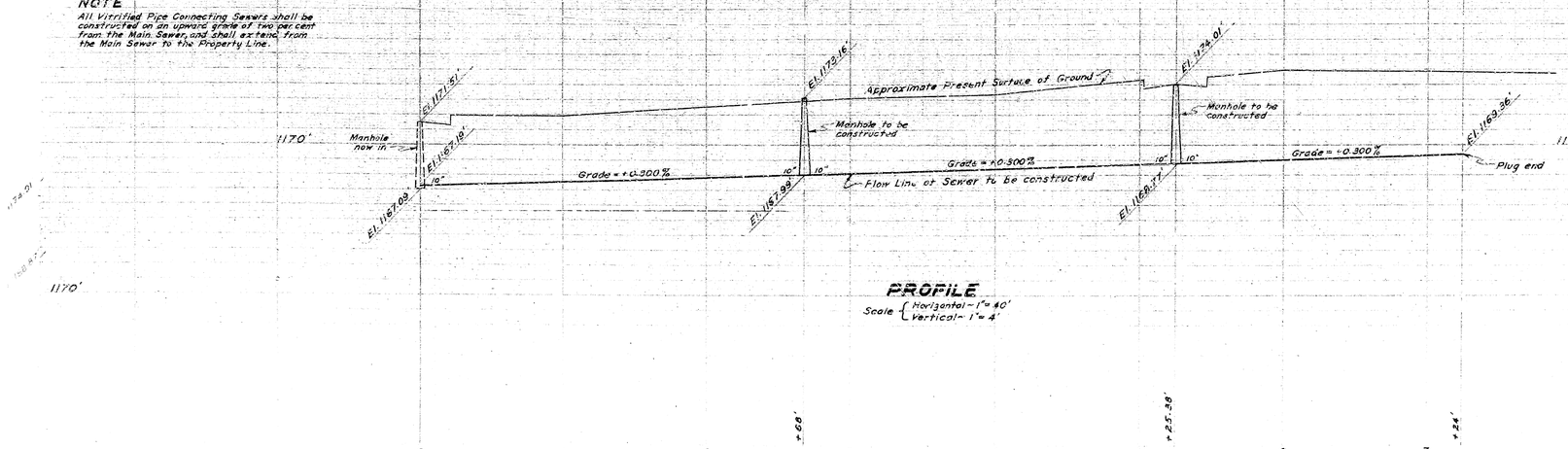

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