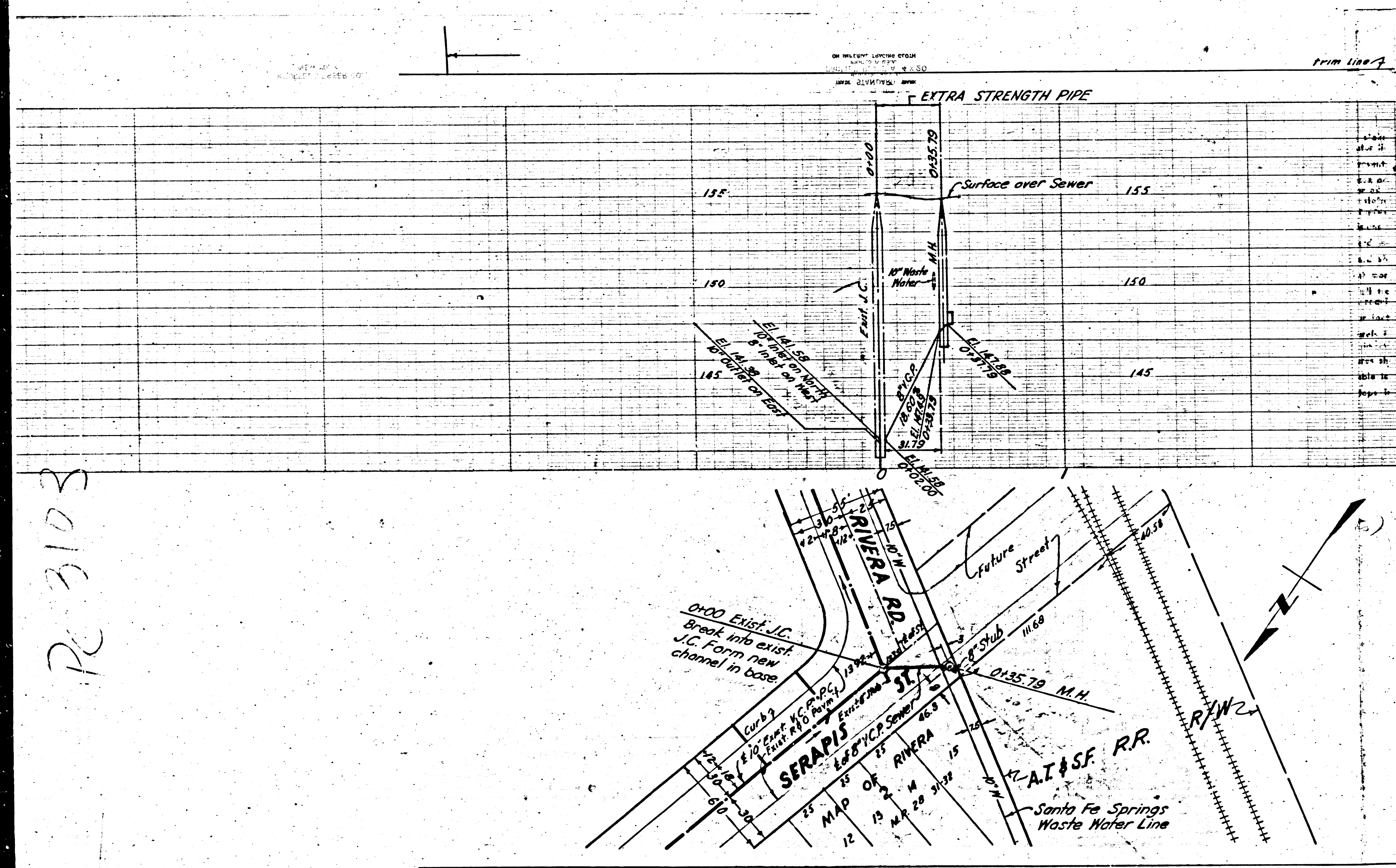


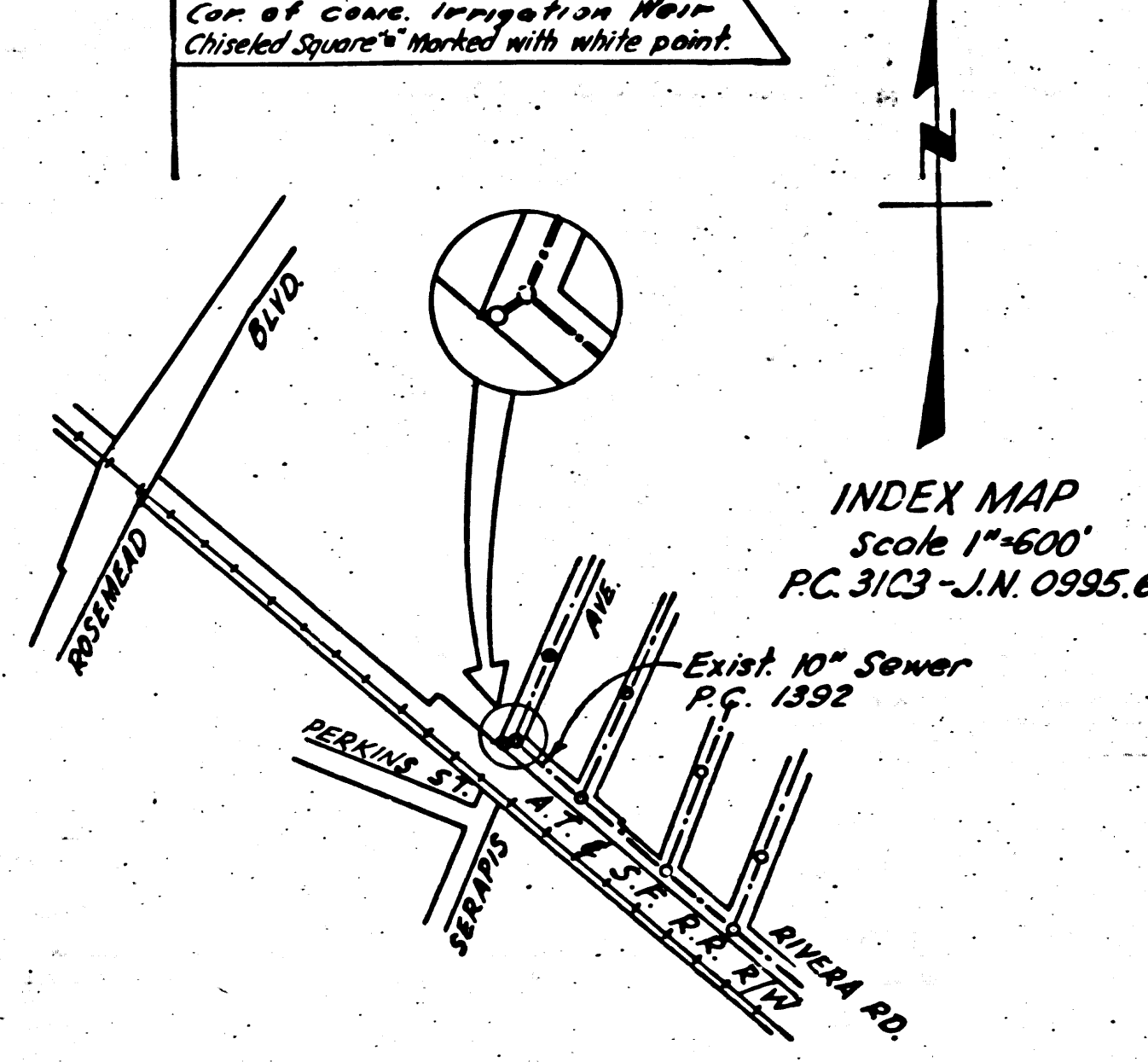
PC 3103



WHITTIER BLDG. DIST. N^o 11

- NOTE:**
- Provide stakes on all property lines or property lines produced at right angles to the sewer at the center line of each manhole.
 - No excavation of the County Engineer will survey or layout any portion of the work.
 - The owner or his authorized representative shall furnish the County Engineer with grade sheets and stations for all house laterals and Y branches and shall provide stakes for them at their proper locations with stationing clearly marked. Any change in location shall be requested in writing by the owner or his representative.
 - No revisions shall be made in these plans without the approval of the County Engineer.
 - Use standard manhole frames and covers, S-a-117.
 - Use standard strength pipe except as noted.
 - Use cement mortar for all vitrified clay pipe joints.
 - Resurface all trench with a paved area to meet L.A. County Road Dept. or California State Highway Dept. requirements in accordance with permit.
 - Encase footings of poles at points of interference with poles, S-a-119.
 - Have manholes constructed with inverts at property line $\frac{1}{2}$ foot below curb grade except as noted.
 - All structures shall be brick sewer structures, S-a-104.
 - For allowable leakage test, use Formula No. 1, Specs., Sec. 61.
 - Manhole tops in unimproved Rights-Of-Way to be 6" above finish grade.

B.M. U.S. 7290 E1 187.68
 25.50' above the 100' of
 A.T. & S.F. RR on N.W.
 Cor. of Curve, Irrigation Main
 Chisled Square marked with white paint.



SHEETS	PAGES
1	1

NO CHARGE FOR CONNECTIONS
 Return 7-30-54

Checked 9-21-54
M. M. ...

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED FOR
A.T. & S.F. RY. CO.

PC 3103
 J.N. 099561
 Page 1

(18,950)

PRIVATE CONTRACT NO. 3103
 W. S. 36
 1 SHEET

Scale: VERT. 1" = 4'
 HORIZ. 1" = 40'
 July 1954

PREPARED IN THE OFFICES OF
THE A.T. & S.F. R.R. COMPANY

E. J. ...
 Reg. C. E. No. 2557

FOR LEGEND SEE PLAN NO. S-a-64

NOTE:

Grades to which this improvement is to be constructed are shown on plans and profiles. Grade points for top of curbs, center line of streets, or center line of alleys are shown by circles on profiles. At all points between designated points the grade shall be established so as to conform to a straight line drawn between said designated points.

Elevations are in feet above U.S.G.S. datum or mean sea level.

This drawing and the data hereon are hereby made a part of the specifications.

Work shall be constructed according to specifications on file in the office of the County Engineer and shall be prosecuted only in the presence of the County Engineer.

Before work can be started, the contractor must obtain a permit to excavate in County streets from the L.A. County Road Dept., 108 W. 2nd St. and make a deposit with the County Engineer, 733 L.A. County Engineering Building, sufficient to cover the cost of construction inspection and record plans.

Approval of this plan by the County of Los Angeles does not constitute a representation as to the accuracy of the location of or the existence or non-existence of any underground utility, pipe, or structure within the limits of this project. This note applies to all sheets.

If work is to be done in a State Highway, a permit must be obtained from the State of California, Division of Highways, 120 South Spring Street.

COUNTY OF LOS ANGELES, CALIFORNIA

Approved, William J. Fox, County Engineer
 Approved, A. M. Rawn, Chief Engr. CO. SAN. DIST. NO. 2

A. P. ...
 Sanitation Engineer
A. M. Rawn
 Office Engineer

Checked by: *R. ...*
 Office of County Engineer, Reg. C. E. No. 7860

N.W. 003281

PC 3103
 E.O.E. 29

J. ...