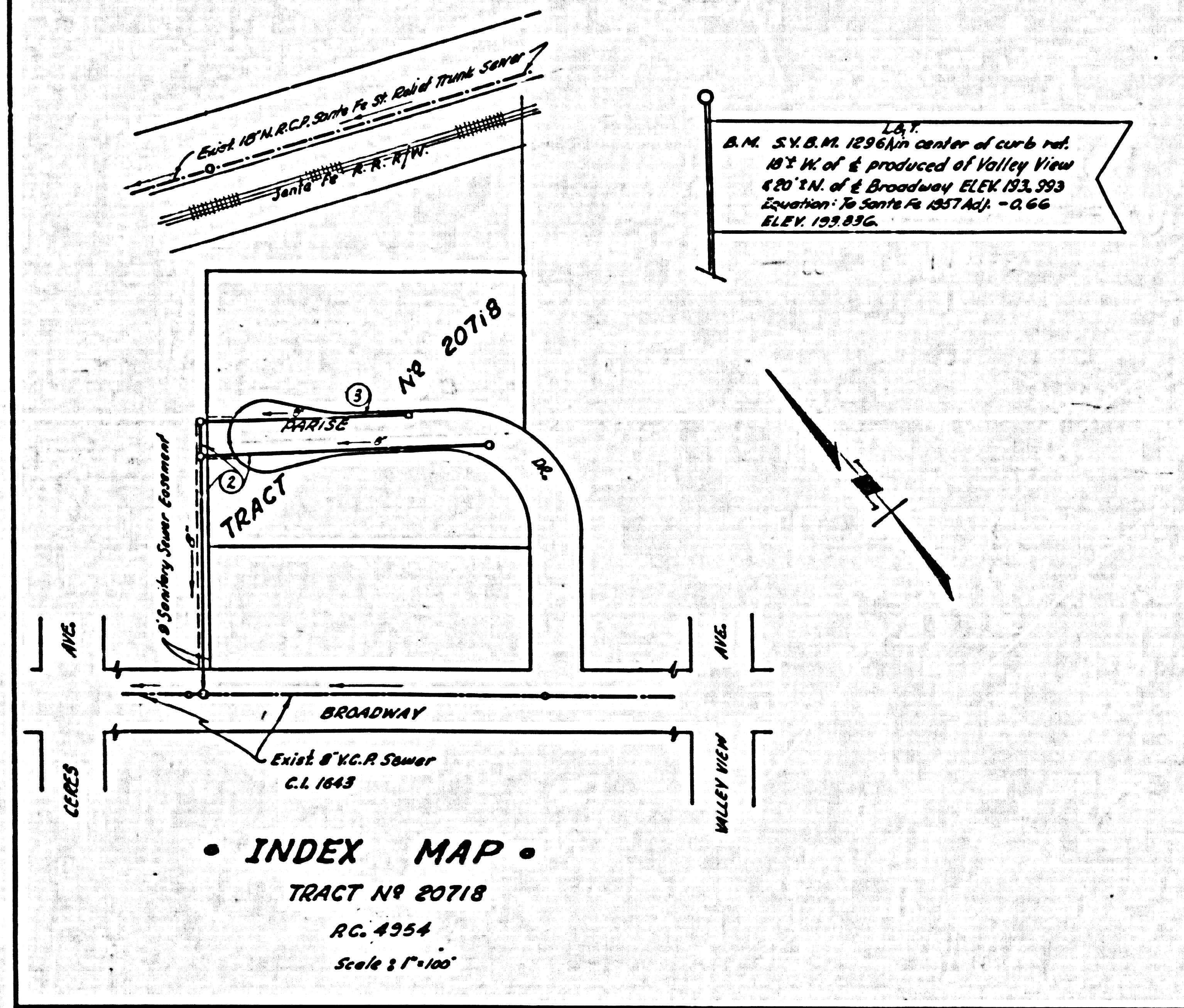


# WHITTIER BLDG. DIST N° 11

PAGE 1.  
PC. 4954



**NOTE:**  
Provide stakes on the property lines or property lines produced at right angles to the sewer line at the center line of each manhole.  
No representative 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 staking for all main lines, laterals and branches and shall provide stakes for lines of main proper locations with stationing plainly 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.
1. Use standard manhole frames and covers, S-a-117, except as noted.
  2. Use standard strength pipe except as noted.
  3. Use cement mortar, "Wedge-Lock," or "Sand and" for all straitened clay pipe joints per Spec. Sections 20-8-46.
  4. Resurface all trench within paved area to meet L.A. County Road Dept. or California State Highway Dept. requirements in accordance with permit.
  5. Excavate four feet of sewer at points of interference with poles, S-a-172 - Cope II.
  6. Yards to be laid horizontal & house laterals to be built with 1/8" rise per foot to property line.
  7. All structures shall be brick sewer structures, S-a-104, except as noted.
  8. For allowable leakage test, use Formula No. \_\_\_\_\_ Spec. Sec. 54.
  9. Manhole tops in unpaved Rights-Of-Way to be 6" above finished grade.
  10. The private engineer is to furnish the house lateral depth of the property line below the top of curb elevation for each house lateral on the grade sheet.

**NOTE:**  
THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION AND STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 362, AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

**NO CHARGE FOR CONNECTIONS**  
E. Levedo 2-27-59

PRIVATE CONTRACT NO. 4954

W. S. 34

2 SHEETS 3 PAGES

Scale: VERT. 1"-1'-0" HORIZ. 1"-0"

OCT., 1958

PREPARED IN THE OFFICES OF  
**KENNERER ENGR. CO., INC.**

*Jens C. Kennerer* Reg. C. &amp. No. 8244

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. All points between designated points the grade shall be established so as to conform to a straight line drawn through the designated points.

Elevations are in feet above [redacted] S.C. & G.S. See Area Drawing of CPS.

This drawing and the data herein 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 accepted only in the presence of the County Engineer. Before work can commence, contractor must pay a fee to excavate in County streets from the L.A. County Road Dept. 252-1424 and make a deposit with the County Engineer, 253 S. Broadway Room 318 sufficient to cover the cost of construction inspection and record plan.

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, JUN 14 1958 County Engineer

Approved, C.R. ENTHORN CHIEF SURVEYOR SAN. INST. NO. 10

*C. R. Enthorn* *S. K. Ulrich*  
Sanitation Engineer San. Inst. No. 10  
Chaired by S. K. Ulrich 2-27-59  
Other Engineers

Approved, JUN 14 1958 County Engineer  
Approved, C.R. ENTHORN CHIEF SURVEYOR SAN. INST. NO. 10  
*C. R. Enthorn* *S. K. Ulrich*  
Sanitation Engineer San. Inst. No. 10  
Chaired by S. K. Ulrich 2-27-59  
Other Engineers

Submitted by: *John D. Belton* 2-27-59

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