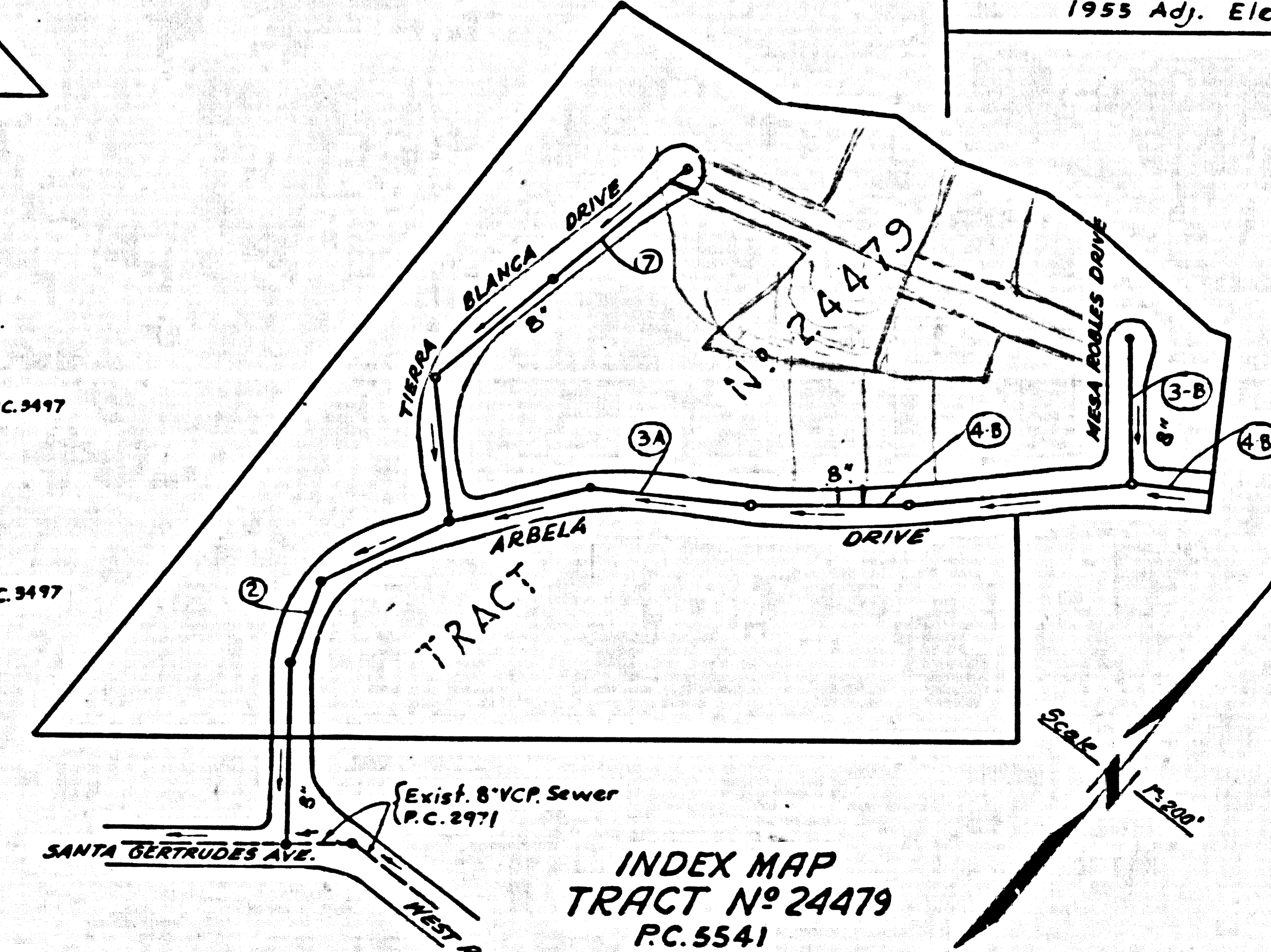
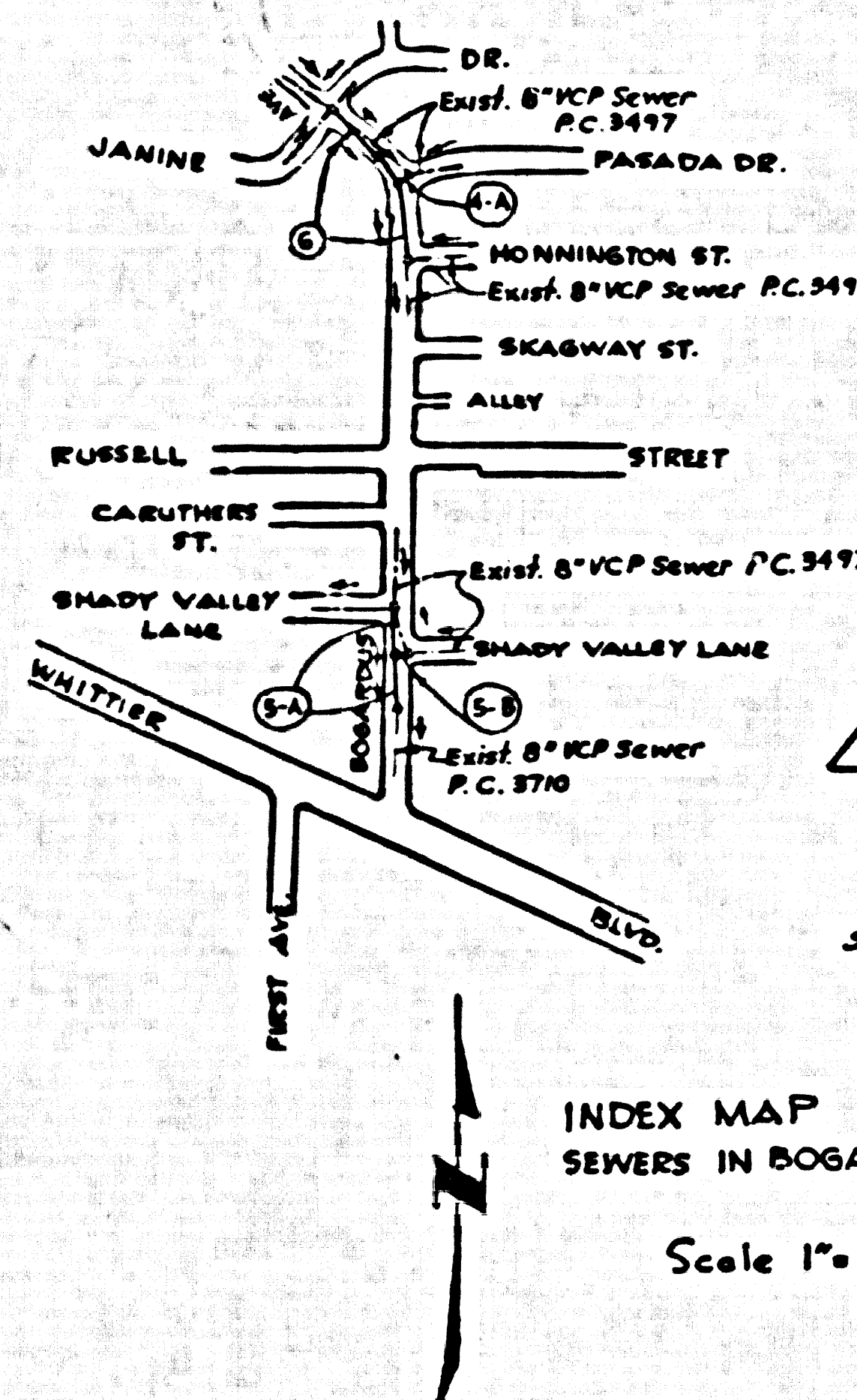


B.M. 3-18 11.3 S. of  $\frac{1}{4}$  of RUSSELL ST. & 19.3' E/O  $\frac{1}{4}$  of FIRST AVE. on top of east end of conc. culvert a chiseled square (not painted) per F.B. 1204-22 Elev. 308.817. F.B. 1204-22

B.M. S.Y. 3488 (A Reset)  
Fd. L. 47. 1' N. of E.C.R. of N.W. Cor. of Whittier Blvd. and Santa Gertrudes Ave. 2.76' N. & 2.30' W. 7/8 INT. (Base Line) 1955 Adj. Elev. 264.094



**DOUBLE SCALE**  
**NORWALK BLDG. DIST. NO. 4.2**

- NOTES:
1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
  2. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
  3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
  4. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
  5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
  6. USE STANDARD MANHOLE FRAMES AND COVERS, S-117, 24" DIA. 48" DEEP.
  7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SEAL" FOR ALL V.C.P. JOINTS PER SPEC. SEC. 3 & 6.
  9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  10. EASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE NO. S-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, 24" DIA. 48" DEEP.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC. SEC. 54.
  14. MANHOLE TOPS IN UNIMPROVED AREAS SHALL BE SIX INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 1-447, EXT. 8-81 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.
  17. STANDARD SPECIFICATIONS DATED OCT. 10, 1960 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

Pg. 3-7 Originals in Whittier  
PROFILE ALIGNMENT AND GRADE OF P.C. 5541  
SANITARY SEWERS PAGE 1  
TO BE CONSTRUCTED IN  
TRACT No 24479  
AND IN BOGARDUS AVENUE  
PRIVATE CONTRACT NO. 5541

W.S. 34  
4 SHEETS: 7 PAGES  
SCALE: VERT. 1"=8'  
HORIZ. 1"=40'  
SEPT., 1960  
PREPARED IN THE OFFICES OF  
BARNETT, HOPEN, SMITH & SALIT  
CIVIL ENGINEERS AND LAND SURVEYORS  
By: *Harold G. Barnett*  
REG. C. E. NO. 228

30323

FOR LEGEND SEE PLAN NO. S-A-44

NOTES:  
1. APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.  
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COUNTY OF LOS ANGELES, CALIFORNIA  
APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER  
APPROVED, C. R. COMPTON, CHIEF ENGINEER  
CO. SAN. DIST. NO. 18  
BY: *C. R. Compton* ASSISTANT SANITATION ENGINEER  
BY: *J. A. Lambie* COUNTY ENGINEER  
CHECKED BY: *R. V. Orde* 1-27-61  
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 2405

COLLECT CHARGES AS INDICATED.

*Richard L. ...*

THE CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO THE SEWER SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE COUNTY ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

SUBMITTED BY: *John L. ...* 1-27-61  
CIVIL ENGINEER, REG. C. E. 3071

