

B.M. - L.A. Co. Rd. Dept. B.M. # 5Y 1294
 Elev. = 166.006 Co. Sur. Datum
 adj. 1955
 Lend & Tact in W. edge of cone drive
 120' E of Ceres Ave & 30' N. of E of
 Broadway (Santa Fe Quad)

WHITTIER BLDG. DIST. NO. 11

PROFILE ALIGNMENT AND GRADE OF P.C. 5222
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN J.N. 0351.34

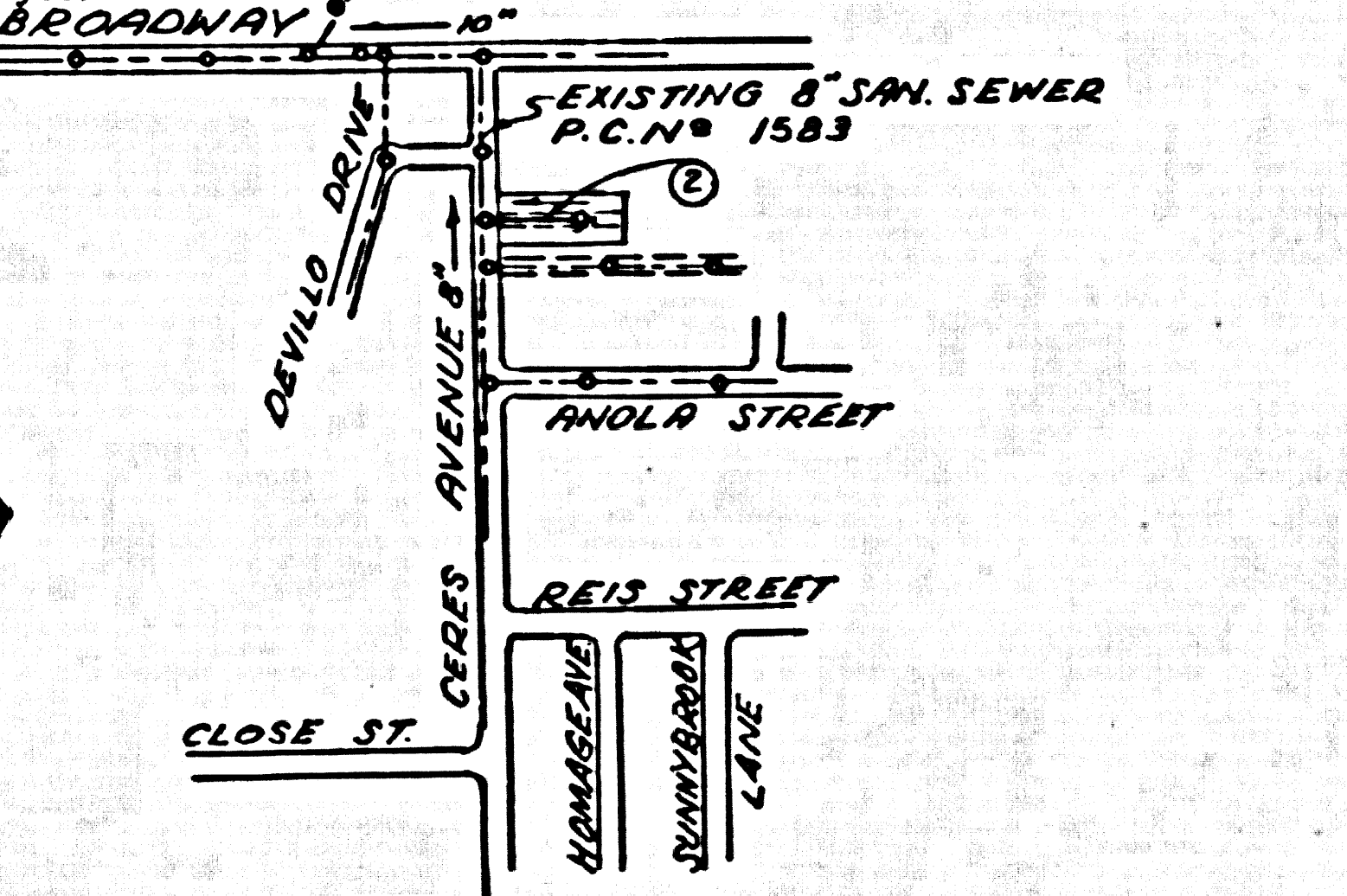
R/W SOUTH OF BROADWAY
 PRIVATE CONTRACT NO. 5222
 J.N. 0351.34
 W.S. 34

1 SHEETS, 2 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40' SEPT. 1953
 PREPARED IN THE OFFICES OF
 WESTERN ENGINEERING & CONSTRUCTION CO.
 BY *John H. Curran*
 REG. C.E. NO. 8913
 FOR LEGEND SEE PLAN NO. S-A-64

28,550

- NOTES:
1. PROFILE STAKES ON THE PROPERTY LINE OF 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.
 7. USE STANDARD STRENGTH PIPE.
 8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPREAD-SEAL" FOR ALL V.C.P. JOINTS PER SPEC., SECS. 34 & 35.
 9. RESURFACE ALL TRENCHES WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, C&P, E, S-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT R/W LINE 6 FEET BELOW SURFACE.
 12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC., SEC. 34.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE LEVEL WITH FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-874, EXT. 343, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. Standard Specifications Dated May 15, 1953 Apply in the Construction of this Project.

NO CHARGE FOR CONNECTIONS
John H. Curran 11-16-53



INDEX MAP
 Scale: 1"=600'
 P.C. 5222

NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET, 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.C. & G.S. SEA LEVEL DATUM OF 1929.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY ERETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 4, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 324 PAN AMERICAN BUILDING, 235 20 BROADWAY 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 OR THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.
 IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, *C. E. Smith*, CHIEF ENGINEER
 CO. SAN. ENG. NO. 12
 BY *C. E. Smith*
 ASSISTANT SANITATION ENGINEER
 BY *J. H. Curran*
 OFFICE ENGINEER
 CHECKED BY *R. K. Oude* 11-18-53
 OFFICE OF COUNTY ENGINEER, B.M. C. & NO. 2456

Submitted by: *John L. Epton* 11-16-53
 Log Cerritos Regional Engineer, P.C.E. N° 3871

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NO CHARGE FOR CONNECTIONS

28,551

