

SY 3714 Elev. 154.708 Santa Fe Quad 1955
 Pd. L&T 5' Nly of center of curb return
 @ S.E. corner Broadway & Washington Blvd.

WHITTIER BLDG. DIST. NO. 11

PROFILE ALIGNMENT AND GRADE OF P.C. 5143
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN J.N. 0350.35

THORNLAKE AVENUE 28,126

PRIVATE CONTRACT NO. 5143

W.S. 37

1 SHEETS, 2 PAGES

SCALE: VERT. 1"=6' HORIZ. 1"=60'

MAY, 1959

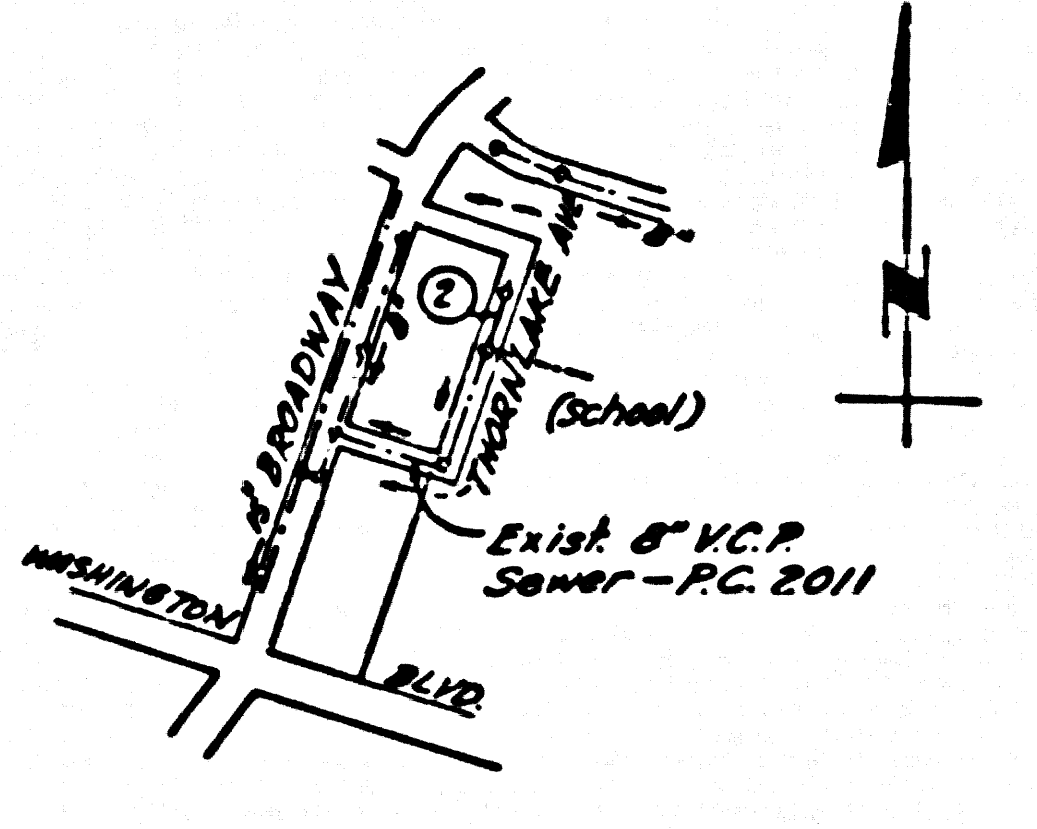
PREPARED IN THE OFFICES OF
 JAMES O. BENNETT

By *James O. Bennett*
 REG. C. E. NO. 1111

FOR LEGEND SEE PLAN NO. S-A-64

- NOTES
1. PROFILE 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 BY 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, 800PP-10-10000.
 7. USE STANDARD STRENGTH PIPE 800PP-10-10000.
 8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPREAD-SEAL" FOR ALL V.C.P. JOINTS PER SPEC. 26 & 42.
 9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. ENCASE FOUR FEET "W" SEWERS AT JOINTS OF INTERFERENCE WITH POLES, CASE 32, 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, 800PP-10-10000.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC. 26.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-67, EXT. 342, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

Std. Specs. dated May 11, 1959 apply in the construction of this project.



INDEX MAP
 SCALE: 1"=600'
 P.C. 5143

CONNECTION CHARGES
 AS INDICATED
28,126

NOTE: GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES ON PROFILE. 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.

THE 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 STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 6, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 314 PAN AMERICAN BUILDING, 315 SO. 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 OF 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, 120 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMME, COUNTY ENGINEER
 APPROVED, C.E. CAMPBELL, CHIEF ENGINEER
 CO. SAN. DIST. NO. 11
 BY *John A. Lamme* BY *C.E. Campbell*
 SANITATION ENGINEER OFFICE ENGINEER
 CHECKED BY *John A. Lamme* 6-8-59
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9486

SUBMITTED *John A. Lamme* 5-22-59
 LOS GERRITOS REGIONAL ENGINEER, REG. C. E. NO. 3871

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CONNECTION CHARGES
 AS INDICATED

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