

B.M. #1 Elev. 324.03 L.B. 233 Pg. 95
 1' 4" N. 1' 5" So. B.C.R. 30' W. of Western Ave.
 50' N. of Crestwood St. (Palms Verdes 55)

LOMITA BLDG. DIST. NO. 7.1

PROFILE ALIGNMENT AND GRADE OF P.C. 5855
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN J.N. 0355.78

WESTERN AVENUE EXT.
 PRIVATE CONTRACT NO. 5855

W.S. 28
 1 SHEET : 2 PAGES
 SCALE: VERT. 1" = 4' HORIZ. 1" = 40' APRIL 1961
 PREPARED IN THE OFFICES OF

30492

By: Robert J. Roca
 ROBERT J. ROCA REG. C. E. NO. 10029
 FOR LEGEND SEE PLAN NO. S-A-64

- 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.
 7. USE STANDARD STRENGTH PIPE.
 8. USE CEMENT MORTAR OR "WEDGE-LOC" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPEC'S, SECL. 3 & 4.
 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 OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE III, S-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH A 1/2" E.S.P. PIPE TO PROPERTY LINE.
 12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC'S, SEC. 54.
 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 9-4747, EXTENSION AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. SPECIFICATIONS DATED OCT. 10, 1960 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

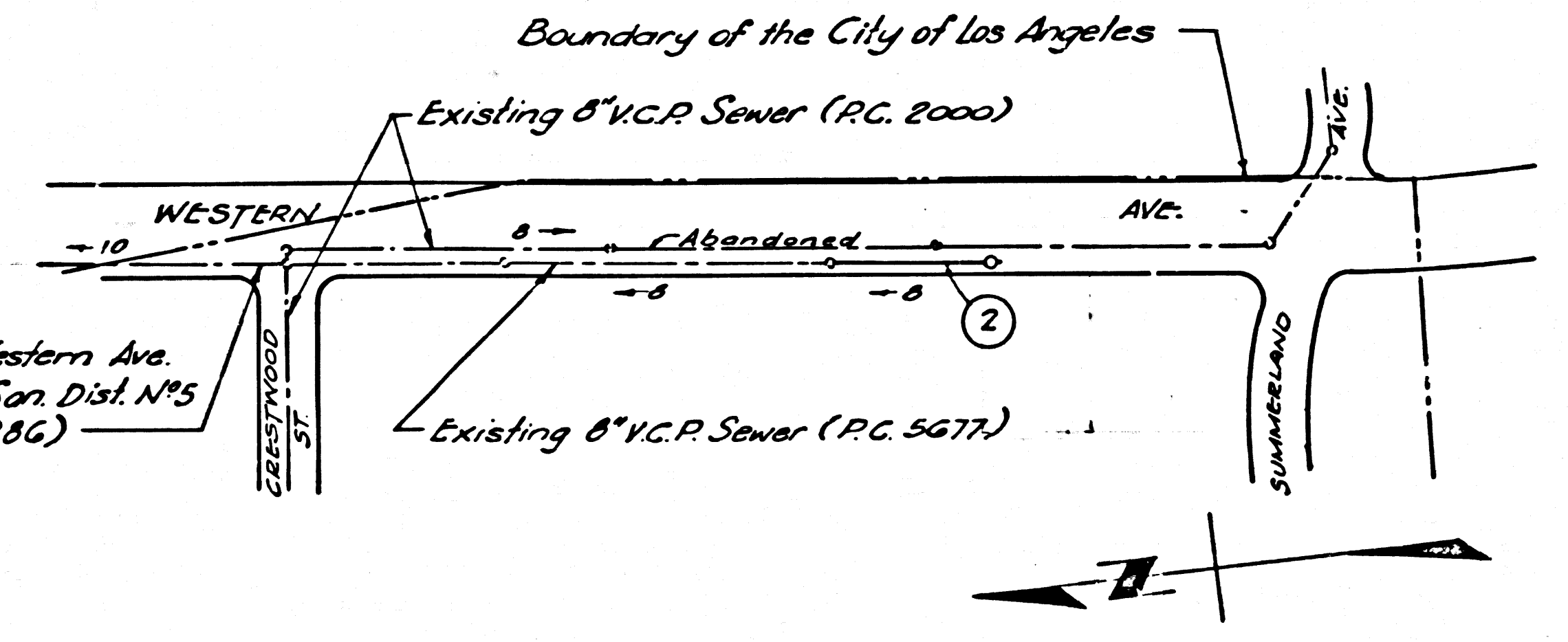
NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

Approved Joe P. Knight 4-7-61
 INDUSTRIAL WASTE DIVISION

NO CHARGE FOR CONNECTIONS
L. Luntz 4-7-61

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.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 STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3, AND PAY A FEE TO THE COUNTY ENGINEER ROOM 310 COUNTY ENG BLDG., 108 W. 5TH ST. 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 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. LAMBIE, COUNTY ENGINEER APPROVED, C.R. Compton CHIEF ENGINEER
 BY C.E. Freund ASST. SANITATION ENGINEER W.L. O'Connell OFFICE ENGINEER
 CHECKED BY Sk. Vida 4-18-61
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 2416
 SUBMITTED Jack C. Lanning
 PALMS VERDES - CONTINENTAL VALLEY REGIONAL ENGINEER



INDEX MAP
 P.C. 5855 WESTERN AVE.
 Scale: 1" = 200'

NO CHARGE FOR CONNECTIONS

30493

