LENNOX BLDG. DIST. NO. 7

PROFILE ALIGNMENT AND GRADE OF P.C. 5297

SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN J.N. 0.351.83

R/W NORTH OF 157TH STREET

PRIVATE CONTRACT NO. 5297

W.S. 26

1 SHEETS; 2 PAGES

SCALE: VERT. 1"=4' HORIZ. 1"=40' OCT., 1959

28,771

PREPARED IN THE OFFICES OF

BARCLAY-PEARSON CO., INC.

By: Edward L. Pearson REG. C. E. NO. 5733

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, EXCEPT AS NOTED.
7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPEC'S., SECS. 36 & 40.
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 INVERTS AT PROPERTY LINE _____ FEET BELOW CURB GRADE EXCEPT AS NOTED.
12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC'S., SEC. 54.
14. MANHOLE TOPS IN IMPROVED RIGHTS-OF-WAY TO BE FLUSH WITH FINISHED GRADE.
15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 362, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
16. Standard specifications dated May 16, 1959 apply in the construction of this project.
17. All the locations shown for existing substructures have been taken from records and their correctness and completeness is in no way guaranteed. It shall be the contractor's responsibility alone to definitely locate all underground lines of every nature whether shown hereon or not, and protect them from damage. The contractor shall bear the total expense of repair to any line damaged by any operation in connection with the prosecution of this work.

BENCH MARK GY 221 Cut 5pk in W end culvert across Avalon Blvd. ±400' N. ℄ Olive ±29' W. ℄ Avalon Blvd. ±43' E. ℄ San Pedro St. @ base hd. wall Elevation 60.906 Base Line 1951

Note: Subtract 0.74' from elevations shown on plan to relate elevations to the 1958 adjustment.

Elev. of this bench per 1955 (Base Line) datum = Elev. 60.164

APPROVED BY Edward J. Valasky 12/15/59 INDUSTRIAL WASTE DIVISION

NOTES:

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.

WORK SHALL BE CONSTRUCTED ACCORDING TO SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.

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. 8 AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 334 PAN AMERICAN BUILDING, 233 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 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.

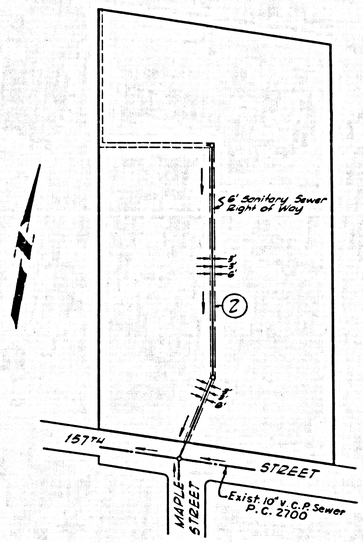
COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER — APPROVED, C.R. COMPTON CHIEF ENGINEER CO. SAN. DIST. NO. 8

BY C. H. Hughes SANITATION ENGINEER — BY G. Portmann OFFICE ENGINEER

CHECKED BY S.K. Wride 12-30-59 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9406

APPROVED BY Jack C. Lansing PALOS VERDES, CENTINELA VALLEY REGIONAL ENGINEER



INDEX MAP
SCALE 1"=100'
P.C. 5297

NO CHARGE FOR CONNECTIONS
Arthur B. Ready

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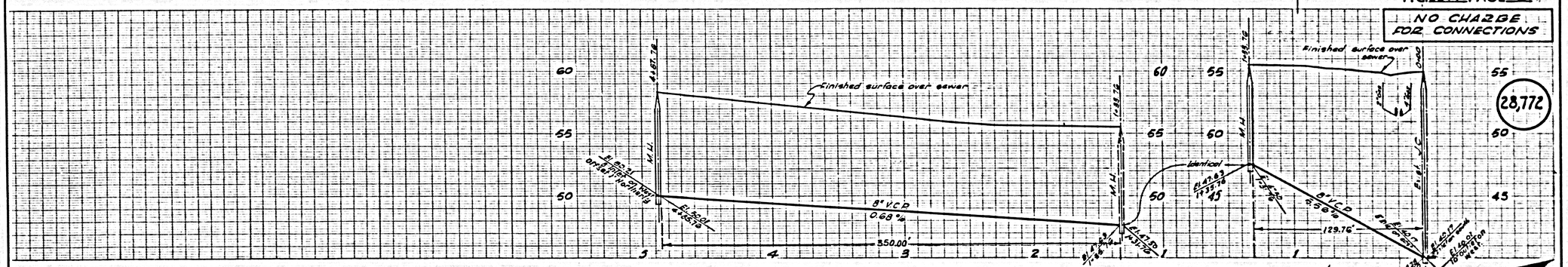
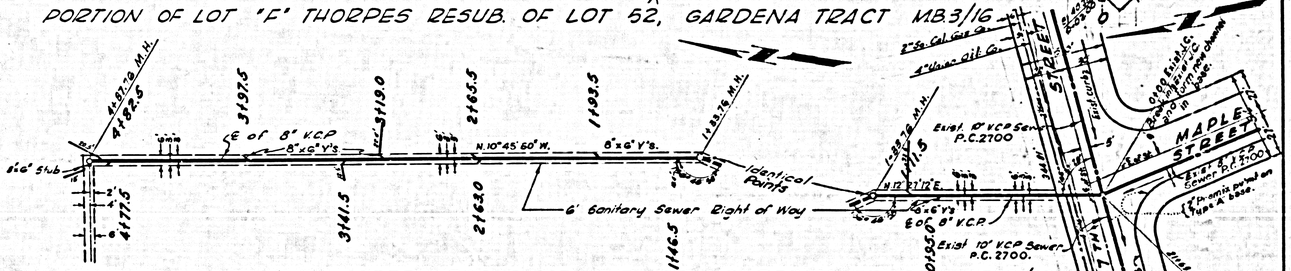
NO CHARGE FOR CONNECTIONS

28,772



PORTION OF LOT "F" THORPES RESUB. OF LOT 52, GARDENA TRACT M.B. 3/16



PORTION OF LOT "F" THORPES RESUB. OF LOT 52, GARDENA TRACT M.B. 3/16