

INDEX MAP  
Scale 1"=300'  
P.C. 5324

**NO CHARGE FOR CONNECTIONS**  
C. Cantor 11-7-53

**LOMITA BLDG. DIST. NO. 7.1**

- NOTE:
1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE "DITCH" 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, 8-117, 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 SPECS. SECS. 36 & 48.
  9. REINFORCE ALL BRANCH 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, 8-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE  $\frac{1}{2}$  FEET BELOW CURB GRADE EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 8-104, EXCEPT AS NOTED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. \_\_\_\_\_ SPECS., 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 9-570, EXT. 340, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. Standard specifications dated May 13, 1953 apply in the construction of this project.
  17. All the locations shown for existing subststructures have been taken from records and their correctness and completeness is not guaranteed. It shall be the contractor's responsibility alone to determine the true 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**

Bench Mark S.Y. 30.46 ELEV. 41.353  
2 FT. WEST CURB, NORTHWEST CORNER  
OPPOSITE POWER POLE # 279332 E  
(2nd Power pole North of Carson St.)  
Gardena Blvd. 1855 Adj.

Before breaking into any existing structure  
and before final acceptance of this work,  
County Sanitation District should be notified  
in order that required inspection may be made.

PROFILE ALIGNMENT AND GRADE OF **P.C.5324**  
**SANITARY SEWERS PAGE 1**  
TO BE CONSTRUCTED IN **J.N. 0352.05**

**TRACT No 25150**  
**PRIVATE CONTRACT NO. 5324**

W.S. 26  
2 SHEETS; 4 PAGES

SCALE: VERT.  $\frac{1}{2}$ "=1' HORIZ.  $\frac{1}{4}$ "=1' **Oct. 1953**  
PREPARED IN THE OFFICES OF  
**BARCLAY-PEARSON CO., INC.**

By: *Edward F. Pearson*  
REG. C. E. NO. 9783

28,609

FOR LEGEND SEE PLAN NO. S-A-64

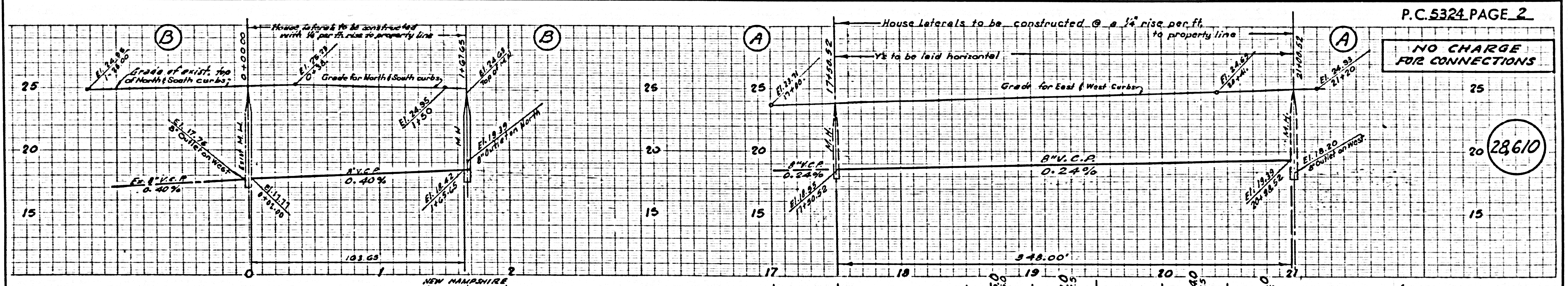
NOTE:  
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT 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.  
NO WORK CAN BE STARTED UNTIL THE CONTRACTOR OBTAINS A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 324 SAN AMERICAN BUILDING, 335 SO BROADWAY SUPPLEMENT 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, 128 SOUTH SPRING STREET.

**COUNTY OF LOS ANGELES, CALIFORNIA**

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER  
APPROVED, C.R. SHAFER, CHIEF ENGINEER  
CO. SAN. DIST. NO. 8

BY: *E. E. Pearson* ASST. SANITATION ENGINEER  
BY: *H. B. ...* OFFICE ENGINEER  
CHECKED BY: *W. D. ...*  
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9486

SUBMITTED BY: *Jack C. Lansing*  
PALMS VERDES; CENTINELA VALLEY REGIONAL ENGINEER



P.C. 5324 PAGE 2

**NO CHARGE FOR CONNECTIONS**

28,610

