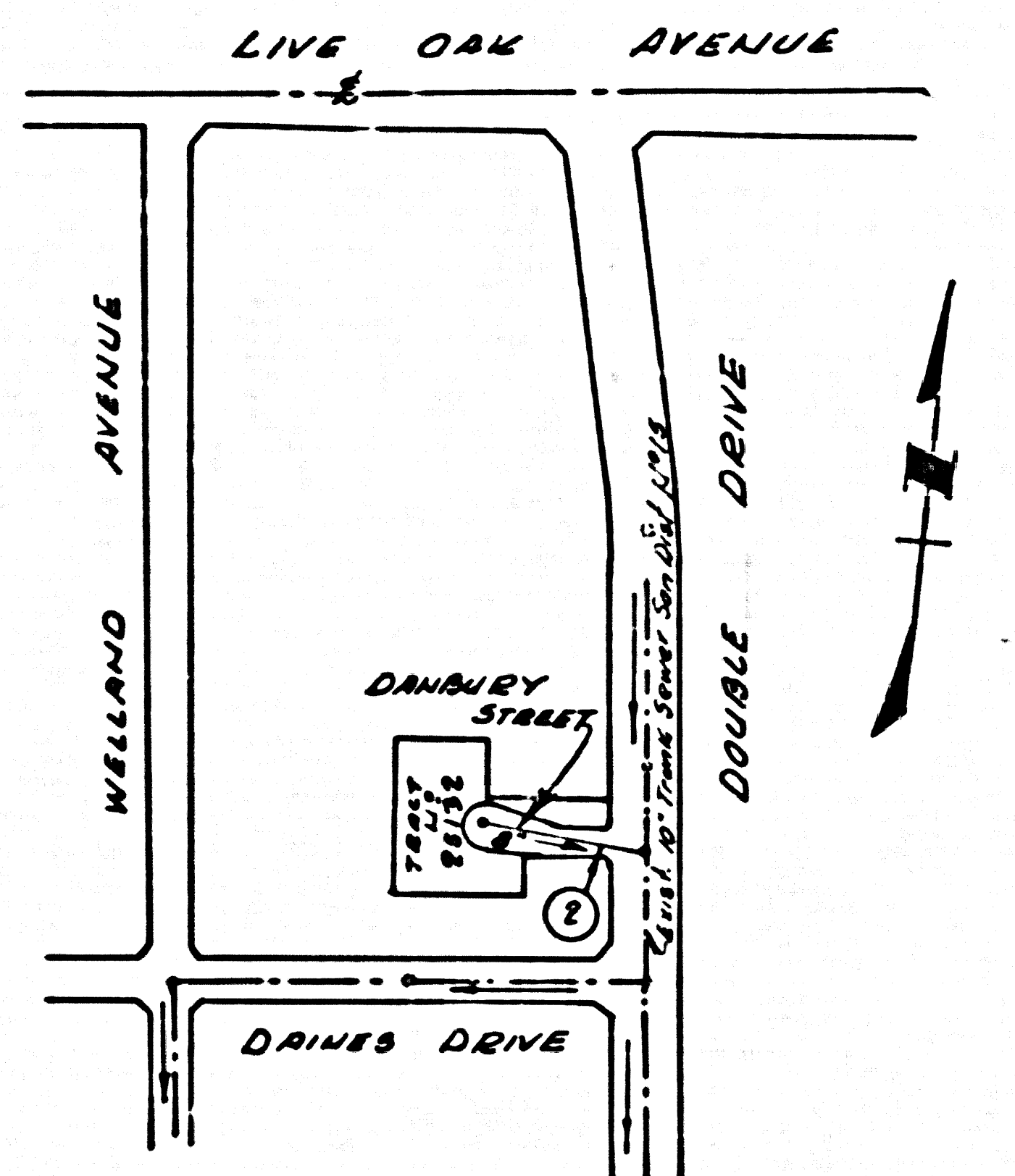


TEMPLE CITY BLDG. DIST. NO. 5

PROFILE ALIGNMENT AND GRADE OF P.C. 5322  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN J.N. 0352.04

INDEX MAP  
 TRACT NO 25132  
 SCALE 1" = 300'



B.M. S.G. 303 Elev 343.038 (Arcade Quad 1956 adj.)  
 Double Drive and Live Oak Ave. S.W. Cor.  
 Rd. Headed Spike 75.524 ± 50' West of Cb. Return.

NO CHARGE FOR  
 CONNECTIONS  
 W. A. Cadwell 11-27-59

- 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 FACILITY 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.
  7. USE STANDARD STRENGTH PIPE.
  8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPREAD-BEAL" FOR ALL V.C.P. JOINTS PER SPECS. SECS. 36 & 40.
  9. REINFORCE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  10. INCREASE 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 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 8-194, EXCEPT AS NOTED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS. SEC. 34.
  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 9-470, EXT. 343, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. STANDARD SPECIFICATIONS DATED MAY 15, 1959 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

TRACT NO 25132  
 PRIVATE CONTRACT NO. 5322

W.S. 46  
 1 SHEET 2 PAGES  
 SCALE: VERT. 1" = 4' OCTOBER, 1959  
 PREPARED BY THE OFFICES OF  
 TREADWELL ENGINEERING  
 CORPORATION  
 BY: W. A. Cadwell  
 W. A. TREADWELL JR. REG. C. E. NO. 410  
 FOR LEGEND SEE PLAN NO. S-A-64

28,578

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 BRIGHTLINE 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. 1, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 234 PAN AMERICAN BUILDING, 238 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 PIPES, 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 BRIND STREET.

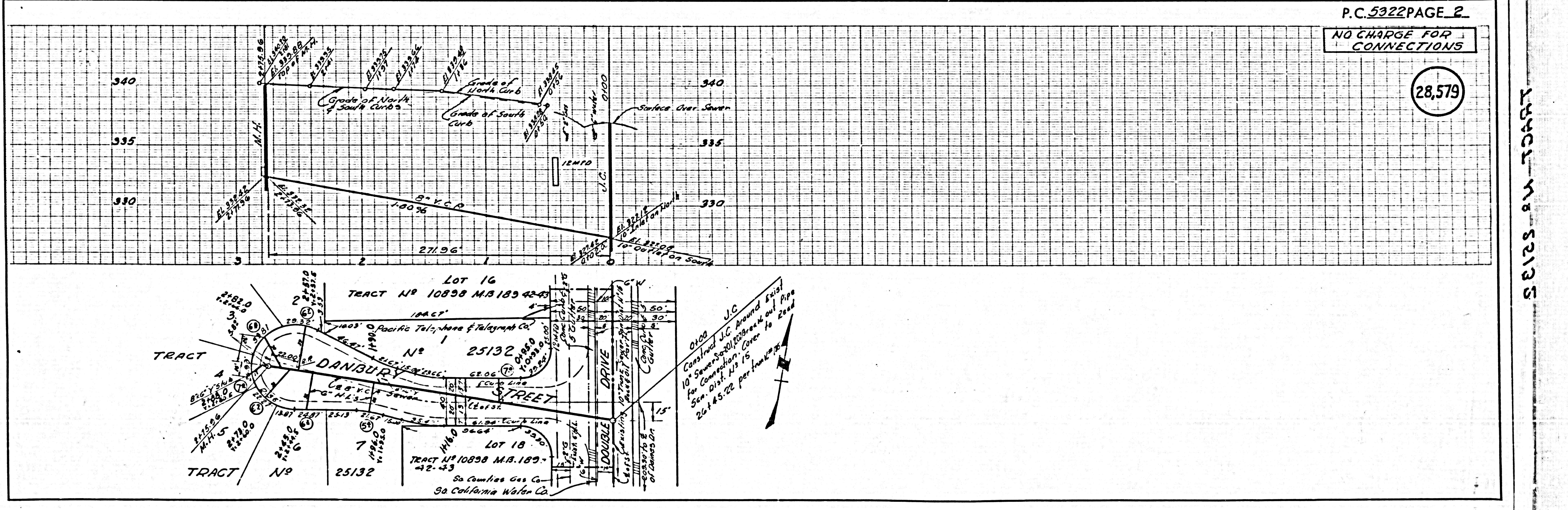
COUNTY OF LOS ANGELES, CALIFORNIA  
 APPROVED, JOHN A. LAMBE, COUNTY ENGINEER  
 APPROVED, C. E. Brown, CHIEF ENGINEER  
 BY: C. E. Brown, ASSISTANT SANITATION ENGINEER  
 BY: J. H. Williams, OFFICE ENGINEER  
 CHECKED BY: B. F. Perkins 11-30-59  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 11636  
 SUBMITTED: N. F. Bravender, San Gabriel Valley Regional Engineer

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.

P.C. 5322 PAGE 2

NO CHARGE FOR CONNECTIONS

28,579



10' J.C.  
 10' Sewer 300, 20' Break out Pipe  
 for Connection Cover to Road  
 Sen. Dist. 113 15  
 26.1 & 5.22 per foot

TRACT NO 25132