

TEMPLE CITY BLDG. DIST. NO. 5

PROFILE ALIGNMENT AND GRADE OF P.C. 4416
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

TRACT N^o 23911

PRIVATE CONTRACT NO. 4416

W.S. 44

1 SHEET, 2 PAGES

24,717

SCALE: VERT. 1" = 4' HORIZ. 1" = 40'

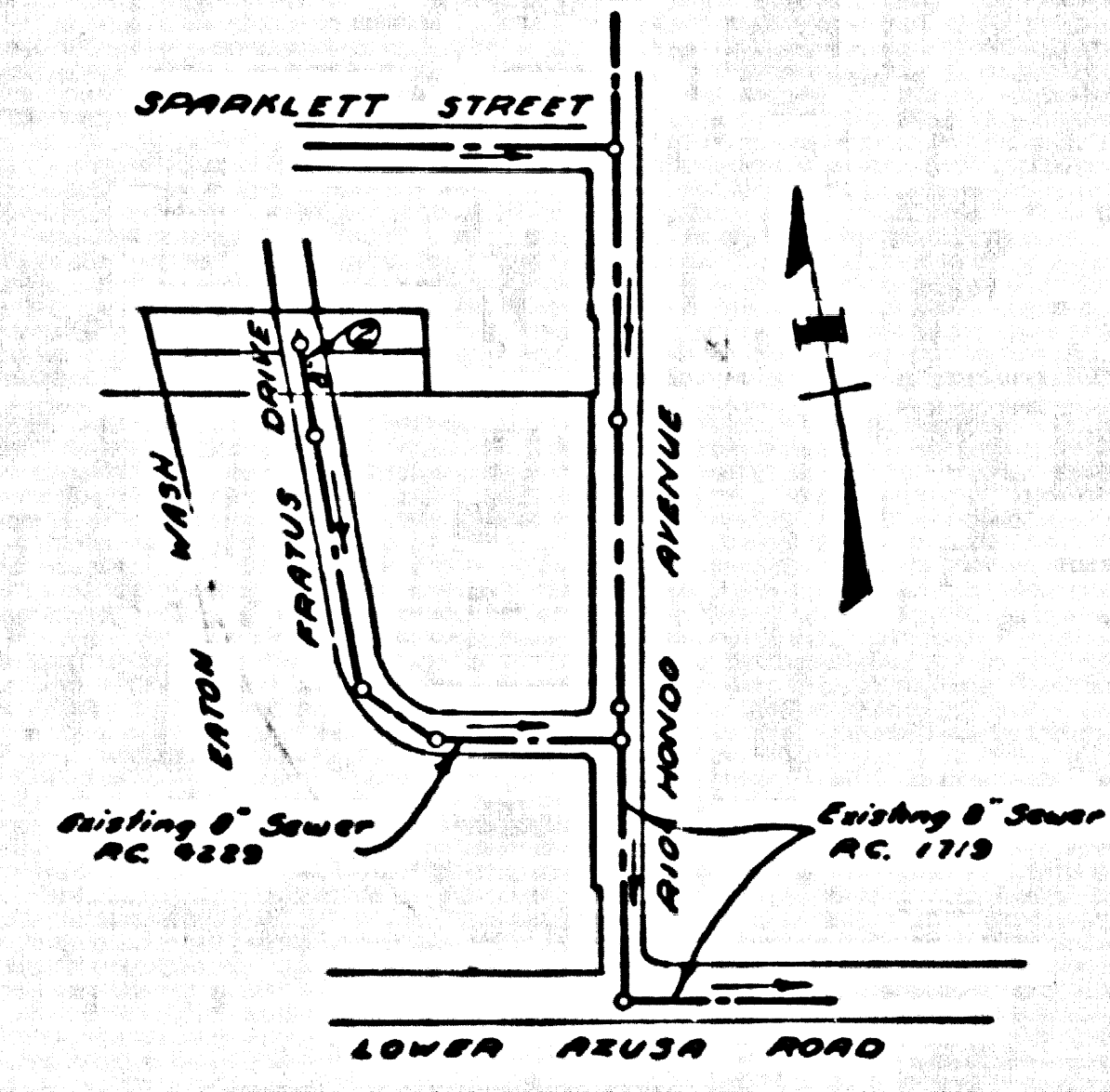
APRIL, 1957

TREADWELL ENGINEERING CORPORATION

By: *W. G. Treadwell* REG. C. E. NO. 410

FOR LEGEND SEE PLAN NO. S-A-64

BENCH MARK
 Lower Azusa Rd. and Encinita Ave., E intersection.
 Set in a well protected by a cast iron cover marked
 "County Surveyor Monument." A 5th C.S. mon.
 marked "R.E. 329" set in concrete 8" below surface
 F.B. 1383-9 1953 Adj. Elev. 51,922.249
 L.A. County Engineer R.M. 15-4



INDEX MAP
 TRACT N^o 23911
 SCALE 1" = 300'
 P.C. 4416

NO CHARGE FOR CONNECTIONS

- NOTES:**
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.
 - THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATION 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. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 - USE STANDARD MANHOLE FRAMES AND COVERS, S-A-117, EXCEPT AS NOTED.
 - USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 - USE CEMENT ALUMINA FOR ALL VITRIFIED CLAY PIPE JOINTS.
 - RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L. A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-118.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6" FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE IN ACCORDANCE WITH SPECIFICATIONS, S-A-104, EXCEPT AS NOTED.
 - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC. SEC. 24.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 4" ABOVE FINISHED GRADE.
 - THE PRIVATE ENGINEER IS TO FURNISH THE HOUSE LATERAL GRADE AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL, ON THE GRADE SHEET.

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 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 THE COUNTY STREETS FROM THE L. A. COUNTY ROAD DEPT., 100 W. 2ND ST. AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 204 SAN AMERICAN BUILDING, 200 SO. BROADWAY, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND SECOND 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. LAMBE, COUNTY ENGINEER
 APPROVED, A. M. RAWN, CHIEF ENGINEER
 CO. SEAL USE NO. 15
 BY: *B. H. Hughes* (SEAL) ENGINEER
 BY: *J. C. Cochran* (SEAL) CHIEF ENGINEER
 CHECKED BY: *M. White* 5-12-57
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 3454

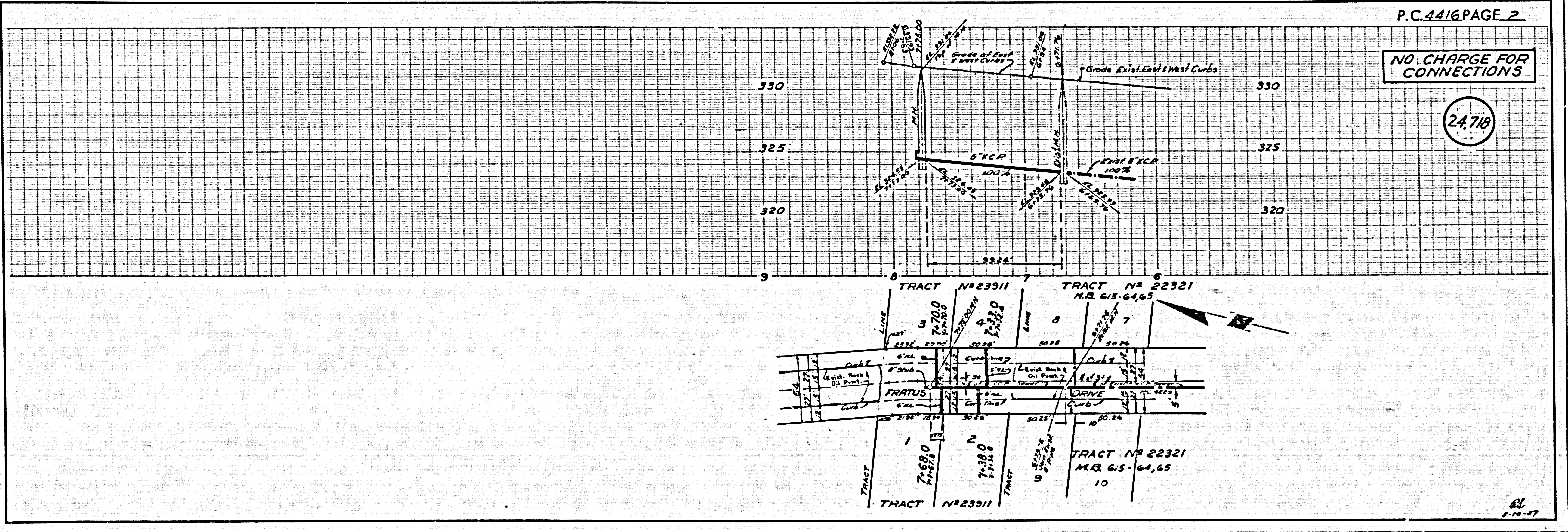
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 5-12-57