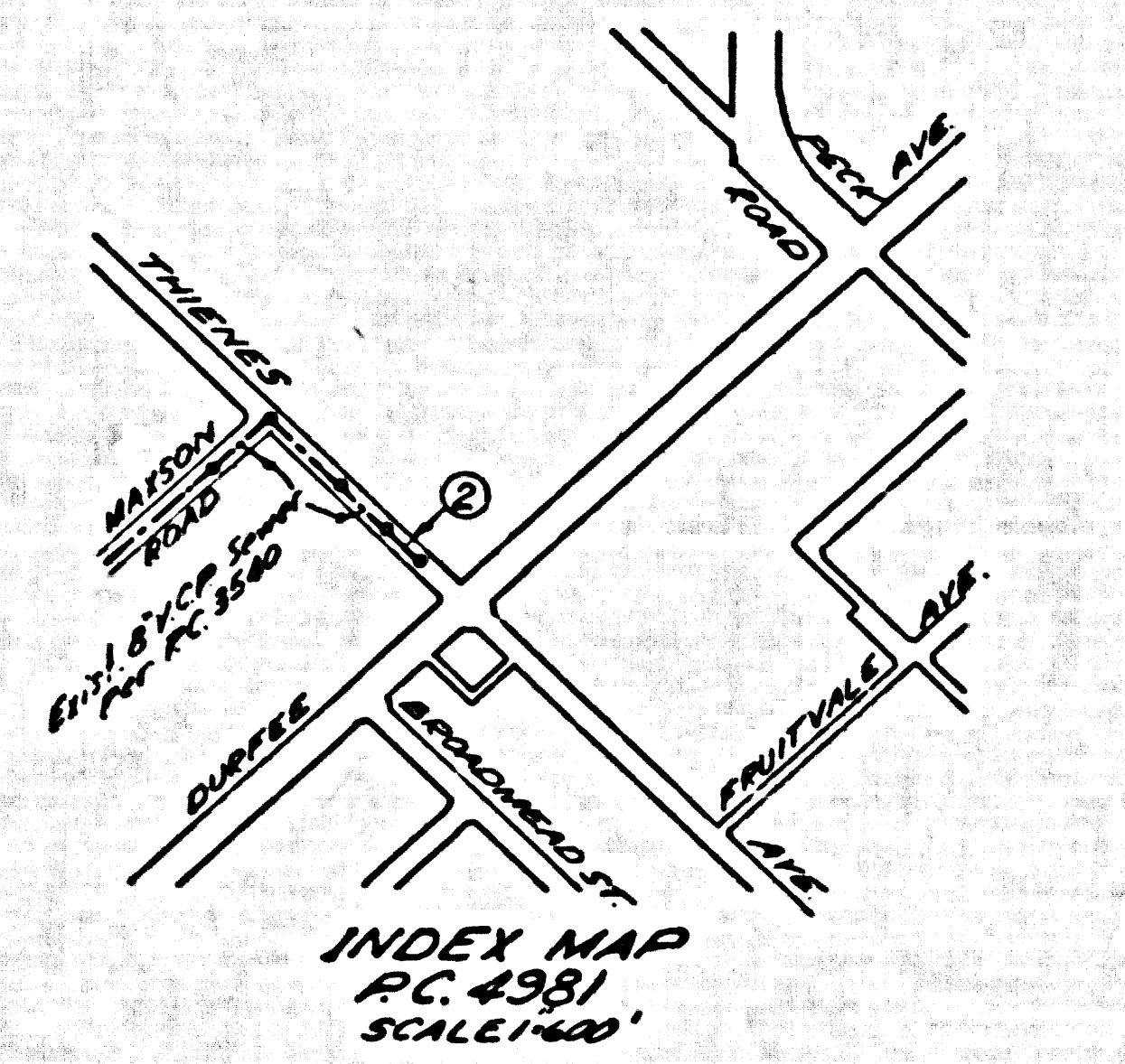


PUENTE BLDG. DIST. NO. 2

PROFILE ALIGNMENT AND GRADE OF P.C. 4981
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 THIENES AVENUE (26,591)



BENCH MARK:
 5'x10' 1955
 Elev. 243.322
 Located 1' East in SW Cor. of Conc. Slab in Front of Lunch Stand 1-53 E. of E. of Durfee Ave. 1-80 N. of E. of Broadwood St., Whittier Quad

- 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 THESE 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 "SPYER-LOCK" FOR ALL V.C.P. JOINTS PER S.P.C.S., SECS. 36 & 48.
 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, CARS, ETC., 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-164, EXCEPT AS NOTED.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, S.P.C.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 9-407, EXT. 345, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

PRIVATE CONTRACT NO. 4981
 W.S. 37
 1 SHEET, 2 PAGES
 SCALE: HORIZ. 1" = 40' VERT. 1" = 4'
 NOVEMBER 1958
 PREPARED IN THE OFFICES OF
 ADAMS AND ELLS - CIVIL ENGINEERS
 BY: *William P. Adams*
 REG. C. E. NO. 22182
 FOR LEGEND SEE PLAN NO. S-A-64

CONNECTION CHARGES AS INDICATED
 27th April 1958

APPROVED, INDUSTRIAL WASTE DIVISION
 BY: *Paul H. Chittow*

NOTES

GRADES TO WHICH THE IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE "DENTS" FOR TOP OF CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALLEY AND 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. MEAN LEVEL, STATE 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.

WHILE WORK IS BEING DONE, THE CONTRACTOR SHALL OBTAIN A PERMIT TO OCCUPY AN COUNTY STREET FROM THE L. A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 1, AND SHALL A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 324 MAIN AMERICAN BUILDING, 212 SO. BRADWELL AVENUE, LOS ANGELES, CALIF. FOR 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 OR OF THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THE 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 BRIDGE STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, C. R. CAMPBELL, CHIEF ENGINEER
 BY: *John A. Lambe* SANITATION ENGINEER
 BY: *C. R. Campbell* OFFICE ENGINEER
 CHECKED BY: *Eric White* 11-15-58
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 3406

SUBMITTED: *N. F. Braunfelder*
 SAN GABRIEL VALLEY REGIONAL ENGINEER

P.C. 4981 PAGE 2

CONNECTION CHARGES AS INDICATED

(26,591)

