

ALTADENA (17,262)

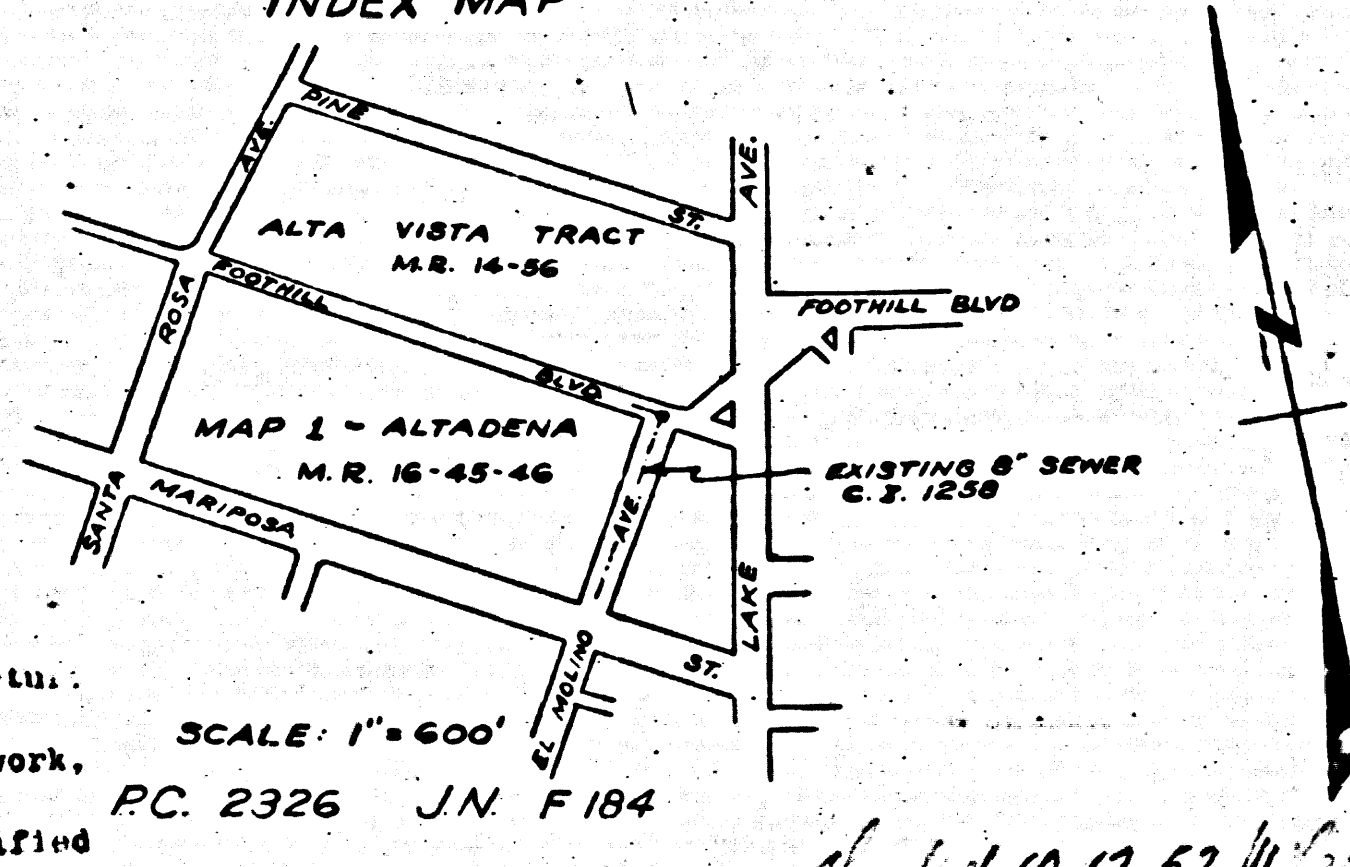
PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWER
 TO BE CONSTRUCTED IN
FOOTHILL BLVD.
 BETWEEN EL MOLINO AVE. AND A POINT APPROXIMATELY
 110 FEET WESTERLY

RECEIVED
 OCT 7 1952
 L.A. COUNTY ENGINEER
 SANITATION DIVISION

PRIVATE CONTRACT NO. 2326
 W.S. 50
 SHEET 1 OF 1 SHEET
 PREPARED IN THE OFFICES OF
 BARNETT, HOPEN & SMITH - CIVIL ENGINEERS AND SURVEYORS

- (1) USE STANDARD MANHOLE FRAME AND COVER, S-2-117.
 - (2) USE STANDARD STRENGTH PIPE.
 - (3) USE CEMENT MORTAR FOR ALL VITRIFIED CLAY PIPE JOINTS.
 - (4) RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMIT BELOW CURB GRADE EXCEPT AS NOTED.
 - (5) CONSTRUCT HOUSE CONNECTIONS WITH INVERT AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - (6) ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES AS PER S-2-119.
 - (7) ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-3-104.
 - (8) STOPPERS TO BE INSTALLED WITH JOINT COMPOUND BY MANUFACTURER AT HIS PLANT. SPEC'S. SEC. 33, 65.
 - (9) CONCRETE PAVEMENT TO BE CUT NOT LESS THAN 2" IN DEPTH WITH CONCRETE SAW. SPEC'S. SEC. 65.
- (10) INSTALL WIRE AND TAGS ON ALL CONNECTIONS AND WYES PER SPEC'S. SEC. 48.

NOTE: NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONS OF ALL HOUSE CONNECTIONS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE OF LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT APPROVAL OF THE COUNTY ENGINEER. PROVIDE STAKES ON THE PROPERTY LINES OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.



BY: *Harold L. Smith*
 REG. C.E. NO. 1210

FOR LEGEND
 SEE PLAN No. S-2-64

NOTE: GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR THE CURB, CENTER LINE OF STREET OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO COMFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. ELEVATIONS ARE IN FEET ABOVE U.S. & M. DATUM OR MEAN SEA LEVEL. 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., 108 WEST EMERY STREET, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, 658 L.A. COUNTY ENGINEERING BLDG., SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS. IF WORK IS TO BE DONE ON A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 S. SPRING ST. AFTER MAKING THE DEPOSIT WITH THE COUNTY ENGINEER. APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY, PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT (THIS NOTE APPLIES TO ALL SHEETS).

COUNTY OF LOS ANGELES, CALIFORNIA
 WILLIAM J. EDY, COUNTY ENGINEER
 APPROVED BY: *[Signature]* CHIEF DEPUTY
 APPROVED BY: *[Signature]* CHIEF ENGINEER OF COUNTY SANITATION DISTRICT NO. 17

Revision Checked *[Signature]*
 Office of County Engineer
 Reg. C.E. No. 7860 9-11-52

CHECKED BY: *[Signature]*
 OFFICE OF COUNTY ENGINEER, DISTRICT NO. 17

J.W. F184
 2537
 4013
 P.C. 2326

MAP 1 - ALTADENA

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