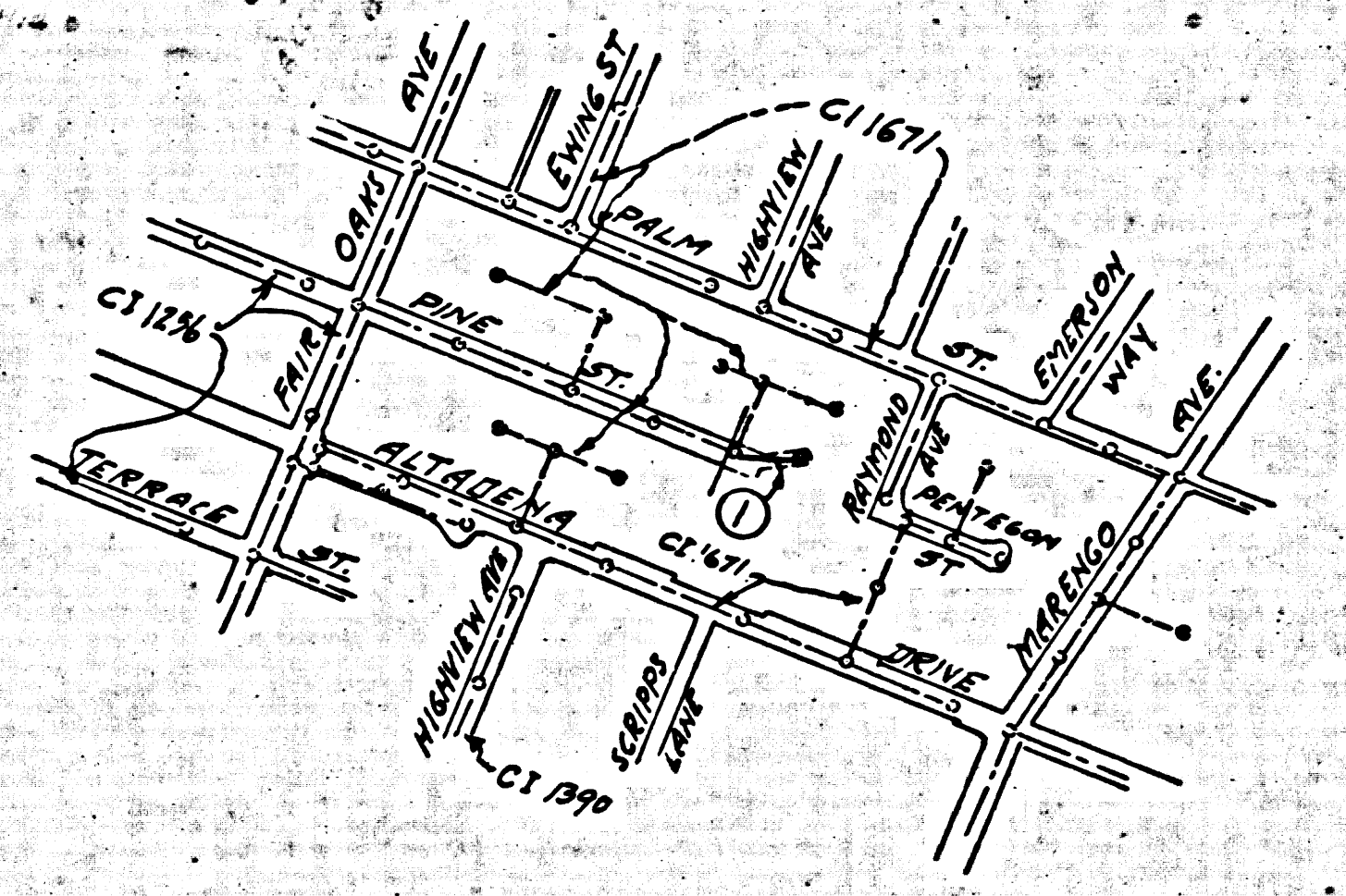


PART OF
P.C. 5015
PAGE 1

ALTADENA BLDG. DIST. NO. 3

- 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 LAYOUT ANY PORTION OF THE WORK.
 3. 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.
 4. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 5. USE STANDARD MANHOLE FRAMES AND COVERS, S.A.-117, 1'
 6. USE STANDARD STRENGTH PIPE
 7. USE CURBENT HORNS OR spread steel/wedge lock for all VCR joints per Spec's Sec. 36 & 40
 8. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L. A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 9. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CODE III S.A.-172
 10. HOUSE LATERALS TO BE CONSTRUCTED 24" DIA. WITH 12" DIA. VCR JOINTS PER SPEC'S SEC. 36 & 40
 11. ALL STRUCTURES SHALL BE BRICK OR CONCRETE, S.A.-114, EXCEPT AS NOTED.
 12. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC'S, SEC. 14
 13. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE REVEAL WITH FINISHED GRADE.
 14. The contractor shall notify the Canal & Storm Drain Div. by Telephone, Madison 5-4747, Ext. 362, at least 24 hrs. before starting work under this contract.



INDEX MAP
SCALE 1"=600'
P.C. 5015

PROFILE ALIGNMENT AND GRADE OF P.C. 5015
SANITARY SEWERS PAGE 1
TO BE CONSTRUCTED IN
SANITARY SEWER EASEMENT
EAST OF THE END OF PINE ST.

PRIVATE CONTRACT NO. 5015

W.S. 50
1 SHEET OF 1 PAGE
SCALE: VERT. 1"=4'
HORIZ. 1"=40'
JAN. 1959

PREPARED BY THE OFFICES OF
Chas. W. Beel
REG. C. E. NO. 2232

FOR LEGEND SEE PLAN NO. S-A-64

NOTE:
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. 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 MEAN SEA LEVEL UNLESS OTHERWISE NOTED.
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 COUNTY ENGINEER, ROOM 324 PAN AMERICAN BUILDING, 233 S.O. 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 OR OF 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. LAMBIE, COUNTY ENGINEER
APPROVED, C. R. COMPTON, CHIEF ENGINEER
CO. SAN. DIST. NO. 17

BY *W. H. Hughes* SANITATION ENGINEER
BY *W. R. Compton* OFFICE ENGINEER

CHECKED BY *W. R. Compton*
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 5406

SUBMITTED BY *N. F. Bransford*
SAN GABRIEL VALLEY REGIONAL ENGINEER

PC 5015

PC 5015