



PLUMBING SYMBOLS & ABBREVIATIONS	
SW	SOIL WATER
S	SEWER
W	WATER
... (omitted for brevity)
V	VENT
...	...

PRIVATE CONTRACT No. 4529...
 TEMPLE CITY BLDG. DIST. No. 5...
 W.S. 234...
 SHEETS... 1

COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED, JOHN A. LAMBE, County Engineer
 By [Signature]
 APPROVED, [Signature]
 Checked [Signature] 8-15-57
 Office of County Engineer Reg. C. E. No. 2606

NOTE:
 The above approval by the County Engineer applies to the following:
 (a) All 8 inch or larger sanitary sewer lines.
 (b) All manholes.
 (c) All 6 inch sanitary sewer lines between manholes.
 (d) Only that portion within the unincorporated territory of the County of Los Angeles.

- Note:
 No representative of the County Engineer will survey or layout any portion of the work.
 No revisions shall be made in these plans without approval of the County Engineer.
1. Use standard manhole frames and covers, S-117, except as noted.
 2. Use standard strength pipe, except as noted.
 3. Use cement mortar for all vitrified clay pipe joints.
 4. Resurface all trench within paved area to meet Los Angeles County Road Department or California State Highway requirements, in accordance with permit.
 5. Enclose four feet of sewer at points of interference with poles as per S-119.
 6. All structures shall be brick sewer structures S-104, except as noted.
 7. For allowable leakage test use Formula No. 1, Spec's, Sec. 54.

SEWER PLOT PLAN

SCALE 1" = 20'-0"

Note:
 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 Department, 108 West Second Street and a permit to cover construction excavation and record plans from the County Engineer, Room 324, 253 South Broadway.
 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.
 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.

SOIL UNITS	
PROPOSED	175 FU.
FUTURE	113 FU.
TOTAL	288 FU.

CONSTRUCTION BENCH MARK
 BOLT IN EAST SIDE OF CURB @ INTERSECTION SOUTH SIDE OF HIGHCLIFF ST. 12' 1/2 WEST OF CURB END ABOUT 60' WEST OF DEL MAR AVENUE.
 ELEVATION = 346.58'

REFERENCE BENCH MARK
 A #2 I.Q. 7/8" dia. BT. SPIKE IN SO. CURB GARVEY AVE. 19' E. OF S.C.R. 58 COR. DEL MAR. L.S. 5' FROM S.E. L.L. COUNTY ROAD DEPARTMENT.
 ELEVATION = 318.72'

- 25,122
- PLUMBING NOTES:
1. ALL PLUMBER TEES AND VYES SHALL BE LINE SIZE UNLESS SPECIFICALLY SHOWN OTHERWISE.
 2. HOSE BIBBS SHALL BE INSTALLED 18" ABOVE FINISHED FLOOR OR FINISHED GRADE.
 3. ALL SEWER AND SOIL DIMENSIONS SHOWN ARE APPROXIMATE LOCATIONS AND LENGTHS.
 4. ALL PLUMBING SHALL COMPLY WITH THE LOS ANGELES COUNTY ORDINANCE NO. 2269.
 5. STANDARD MANHOLES AND COVERS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LOS ANGELES COUNTY ORDINANCE NO. 6190, STANDARD NO. SA-117 AND SA-104.
 6. FOR EXACT LOCATIONS AND INVERT ELEVATIONS OF STORM DRAIN PIPING AND CATCH BASINS, SEE SHEET A-1.
 7. CATCH BASINS WILL BE FURNISHED AND INSTALLED UNDER OTHER SECTIONS OF THE SPECIFICATIONS.
 8. ALL SHUT-OFF VALVES OUTSIDE OF THE BUILDING SHALL BE IN CONCRETE BOXES WITH THIS MARK OF SERVICE CONSPICUOUSLY CAST IN THE COVER.