

SAN DIMAS BLDG. DIST. NO. 10

PROFILE ALIGNMENT AND GRADE OF P.C. 5875  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN J.N. 0355.90

R/W S/O PROSPECT VALLEY DRIVE  
 PRIVATE CONTRACT NO. 5875

W.S. 39  
 1 SHEET, 2 PAGES  
 SCALE: VERT. 1"=4' HORIZ. 1"=40'  
 JULY, 1961  
 PREPARED IN THE OFFICES OF  
 QUINTON ENGINEERS LTD.  
 LOS ANGELES, CALIFORNIA.

31039

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 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 DRAWN 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. THESE SHALL BE CONSIDERED 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., DISTRICT OFFICE NO. 1, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 418 L.A. COUNTY ENGR. BLDG., 118 WEST 1ST STREET 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 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 BRIDGE STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMMIE, COUNTY ENGINEER  
 APPROVED, C.A. COMPTON, CHIEF ENGINEER  
 SO. SAN. DIST. NO. 21

BY *C.E. Priddy* ASST. SANITATION ENGINEER  
 BY *M. Castaneda* CHIEF ENGINEER

CHECKED BY *S.V. Under* 8-7-61  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9446

INDUSTRIAL WASTE DIVISION  
 APPROVED BY: *Joseph B. Graciano* DA: 7-18-61

SUBMITTED BY *B.M. Slaughter* 8-2-61  
 SAN DIMAS REGIONAL ENGINEER

- 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 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. 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, 2-117.
  7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPEED SEAL" FOR ALL V.C.P. JOINTS PER SPECS. SECS. 36 & 46.
  9. RESURFACE ALL THINCH 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, CASE III, S-A-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS. SEC. 54.
  14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-622, EXT. 6194, AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. STANDARD SPECIFICATIONS DATED OCT. 10, 1960, APPLY IN THE CONSTRUCTION OF THE PROJECT.

**NO CHARGE FOR CONNECTIONS**  
 7. 7th Edition 7-31-61

**BENCH MARK**  
 A Standard County Surveyor Monument, set in concrete 10" below the surface marked "B.M. 11-91 1952 R.E. 63" and located 8.3' W. of the west edge of Pomona Blvd. and 8.3' E. of the east edge of Valley Blvd. in a well protected by a cast iron cover marked "County Surveyors Monument F.B. 1376-82 1952 Adjusted Elev. 684.191"

