

ALTADENA BLDG. DIST. NO. 3

PROFILE ALIGNMENT AND GRADE OF P.C. 4824  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN  
 SANITARY SEWER EASEMENT  
 SOUTH OF VENTURA STREET

26,222

PRIVATE CONTRACT NO. 4824

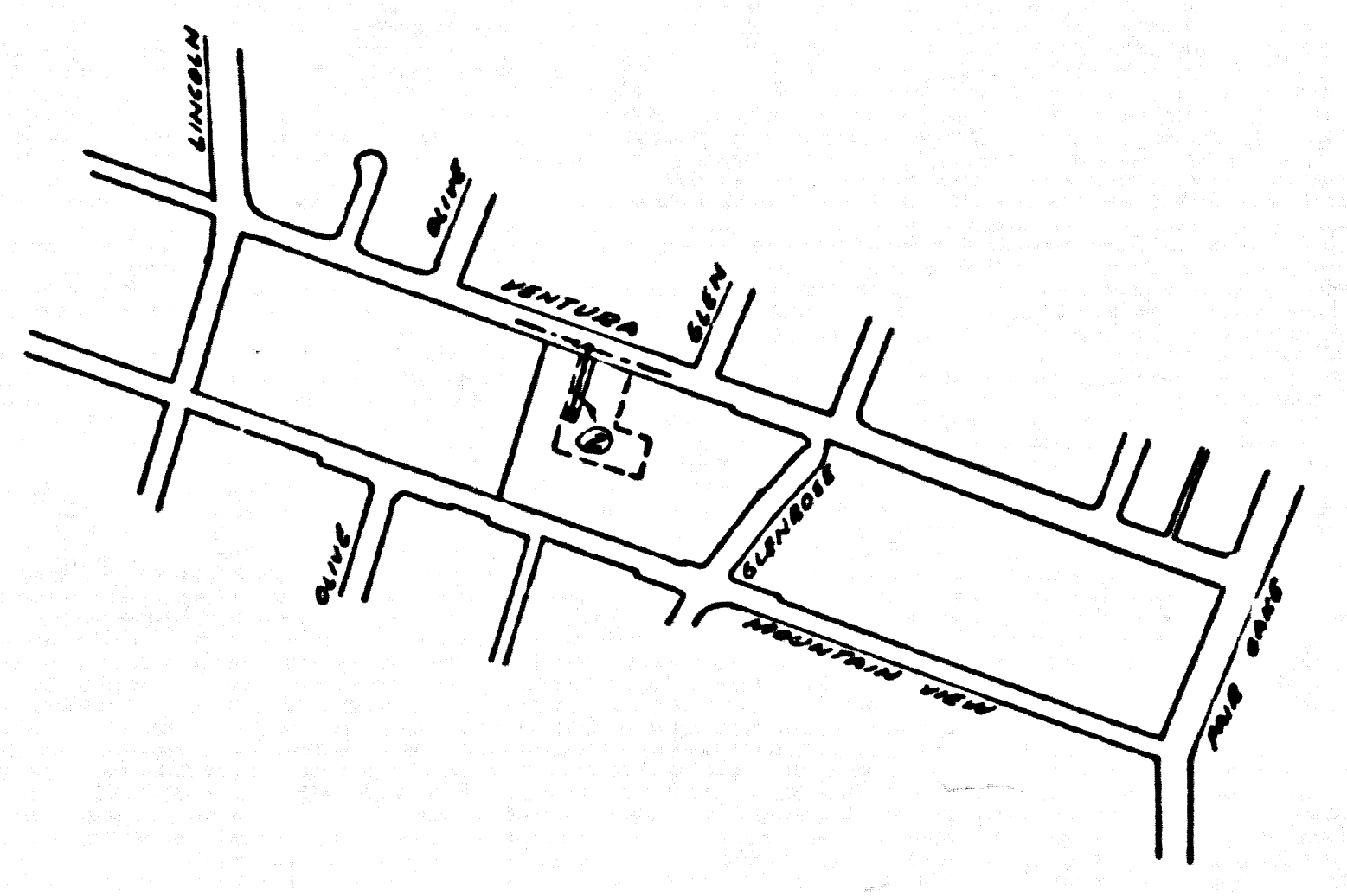
W.S. 50  
 1 SHEET, 2 PAGES  
 SCALE: VERT. 1" = 4'  
 HORIZ. 1" = 40'  
 JUNE, 1958  
 PREPARED IN THE OFFICES OF  
 M.W. FINLEY CO.

By: Leon W. Moore  
 REG. C. E. NO. 3117  
 FOR LEGEND SEE PLAN NO. S-A-64

NOTE:  
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE 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 U.S.C. & G.S. SEA LEVEL DATUM OF 1929.  
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.  
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE COUNTY ROAD DEPT. DIST. 17 "E" AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 134 FARM AMERICAN BUILDING 225 SO. 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 OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.  
 IF WORK IS TO BE DONE ON 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. LAMBE, COUNTY ENGINEER  
 APPROVED, A. M. RAWL, CHIEF ENGINEER  
 BY: G. H. Hughes SANITATION ENGINEER  
 BY: G. O. Thompson CIVIL ENGINEER  
 CHECKED BY: J. K. Wicks 8-2-58  
 OFFICE OF COUNTY ENGINEER, REG. C. & NO. 9446  
 SUBMITTED: N. P. Bravender  
 SAN GABRIEL VALLEY REGIONAL ENGINEER



INDEX MAP  
 SCALE: 1" = 400'  
 P.C. 4824

- NOTES:  
 PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.  
 NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.  
 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.  
 NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
- USE STANDARD MANHOLE FRAMES AND COVERS, S.A. 117, EXCEPT AS NOTED.
  - USE STANDARD MANHOLES FOR EXCEPT AS NOTED.
  - USE CEMENT MORTAR OR "TYPICAL LOCK" OR "SPEED SEAL" FOR ALL WETTED LAY PIPE JOINTS PER S.P.C.S. REC. 367 48.
  - RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L. & CO.-HT ROAD DEPT., OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  - ENCASE FOUR FEET OF SEWERS AT POINTS OF INTERFERENCE WITH POLES, S.A. 172 CASE III.
  - ENCASE LATERALS TO BE ENCOUNTERED WITH INVERTS AS PROPERTY AND FEET BELOW CURB GRADE EXCEPT AS NOTED.
  - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S.A. 104, EXCEPT AS NOTED.
  - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 S.P.C.S., SEC. 64.
  - MANHOLE ROPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
  - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION AND STORM DRAIN DIVISION BY TELEPHONE, MAIL OR BY 8:30 A.M. AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

B.M. AE-307 Elev. 1174.889 F.S. 1447-276  
 Ventura St. (30.500) at Glen Ave.  
 Bl. 564. at curb. 3' W. of & prod. of  
 Glen Ave.

CONNECTION CHARGES AS INDICATED  
B.M. Colwell 8-8-58

P.C. 4824 PAGE 2

CONNECTION CHARGES AS INDICATED

26,223

