

LOMITA BLDG. DIST. NO. 7.1

BENCH MARK: 5Y-506  
 ELEVATION: 41.569 (1955)  
 5pk. in conc. base 5' W. of  
 flag pole at entrance to  
 Harbor Hospital on S. side  
 Carson St. 1000 E. of Normandy  
 Avenue. (Gardens Quad)

CONNECTION CHARGES  
 AS INDICATED  
*L. Curtis 11-18-58*

- 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 BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH READING PLAINS 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, S-117, EXCEPT AS NOTED.
  7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  8. USE CHAMFER MORTAR OR "WEDGE-LOCK" OR "BOND-BEAM" FOR ALL V.C.P. JOINTS PER SPEC'S, SECS. 56 & 61.
  9. RESURFACE ALL TRENCH 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 NO. S-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH  $\frac{1}{4}$ " SLOPE PER FOOT TO PROPERTY LINE.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
  13. P.C. ALLOWABLE LEAKAGE T: USE FORMULA NO. 1, SPEC'S, SEC. 54.
  14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & SEWER DEPARTMENT BY TELEPHONE, MADISON 5-02, EXT. 261, AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

PROFILE ALIGNMENT AND GRADE OF P.C. 4933  
 SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN  
 BUDLONG AVENUE  
 FROM 45' SO. OF 216th. ST. TO 160' SO. OF 216th. ST.

PRIVATE CONTRACT NO. 4933  
 W.S. 28

1 SHEET, 2 PAGES  
 SCALE: VERT. 1" = 4' HORIZ. 1" = 20'  
 SEPT. 1958

PREPARED IN THE OFFICES OF  
 VIC CASE  
 1450 ORANGE AVE., LONG BEACH  
 BY *V. Case*  
 REG. C. E. NO. 2675

FOR LEGEND SEE PLAN NO. S-A-64

NOTES

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED AND SHOWN ON PLANS AND PROFILE GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES ON PROFILE AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

REVISIONS ARE IN PEEY 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 INSPECTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.

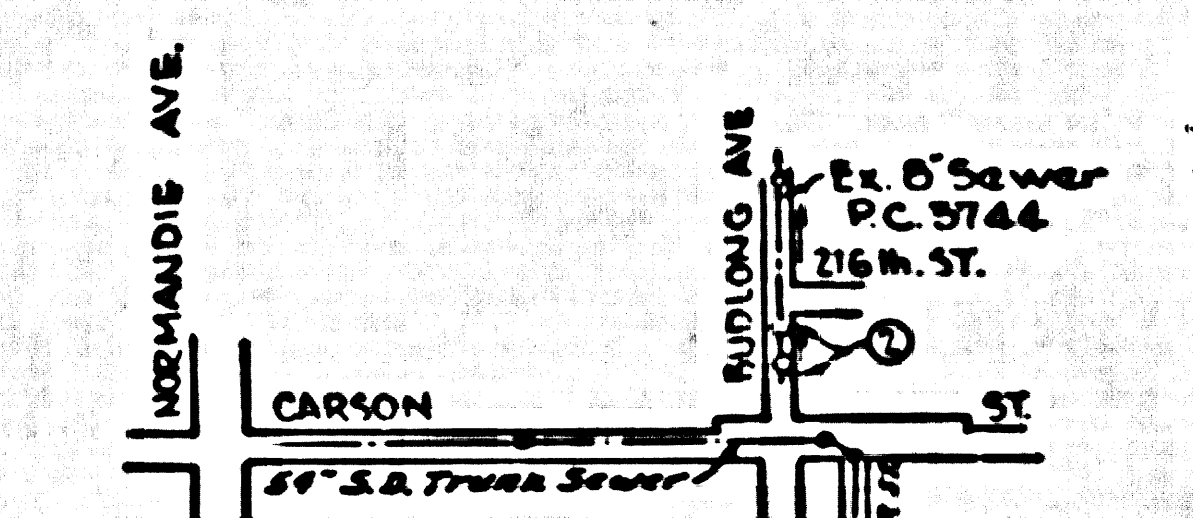
SEWER WORK CAN BE STARTED THE CONSTRUCTION MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER ROOM 224 PAN AMERICAN BUILDING, 210 SO. BROADWAY SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND 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 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. LAMBE, COUNTY ENGINEER APPROVED, A. M. RAWL, CHIEF ENGINEER  
 BY *L. A. Lush* BY *A. M. Rawl*  
 SANITATION ENGINEER OFFICE ENGINEER  
 CHECKED BY *J. V. O'Neil 11/6/58*  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 2408  
 Approved By *Barnard J. Usher 11/6/58*  
 Industrial Waste Division



INDEX MAP  
 BUDLONG AVE. & 216th. ST.  
 SCALE - 1" = 600'  
 P.C. 4933

P.C. 4933 PAGE 2

CONNECTION CHARGES  
 AS INDICATED

