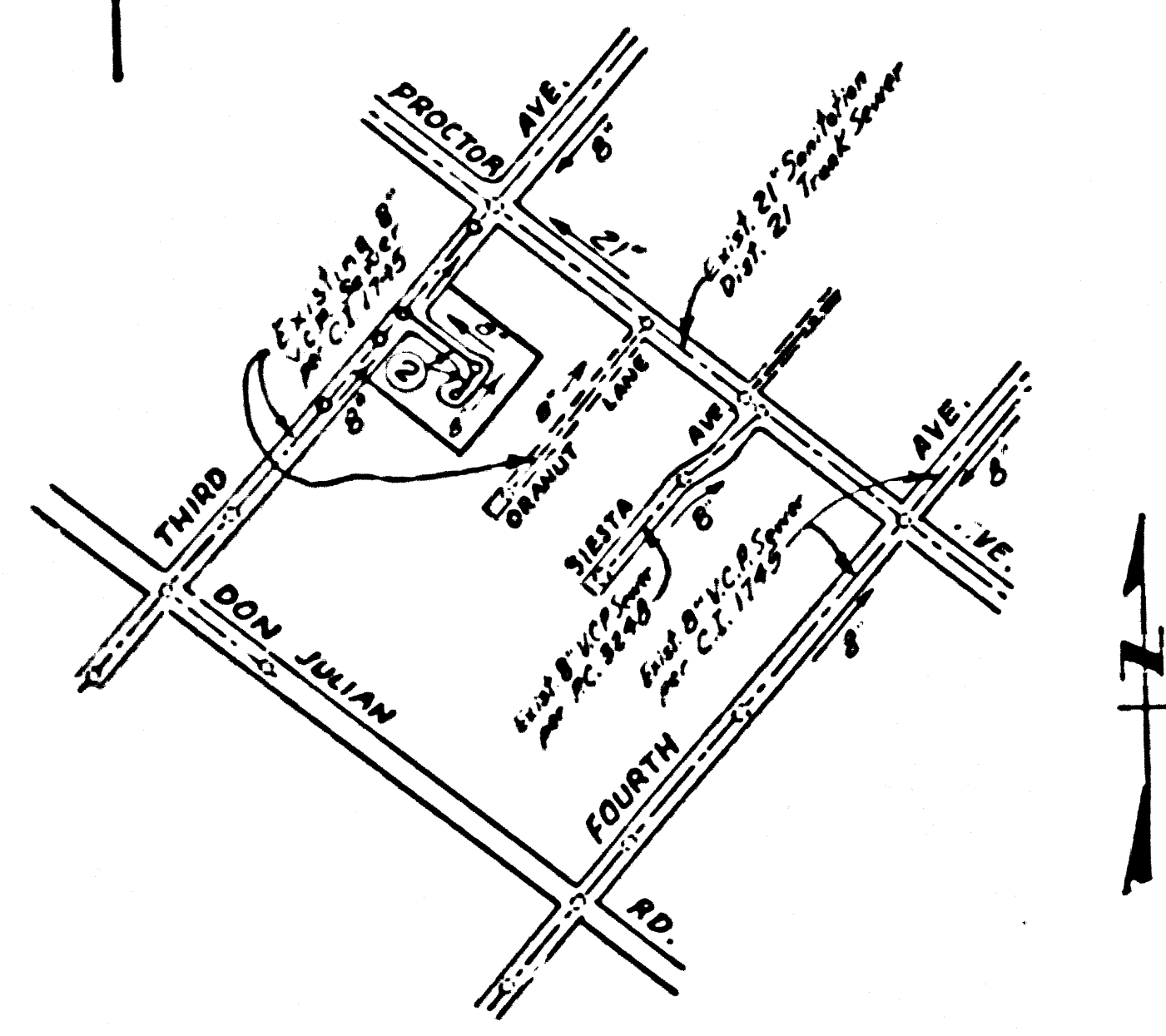


B.M. S.G. 2307 ELEV. 301.114  
 3rd Ave. & Proctor Ave.  
 135' N. & 35' E. of E. Int.  
 L.C.T. in Conc. W.P. of H.S. 6  
 N.E. Cor. M.H. 5-B  
 PUENTE QUAD. 19 60



INDEX MAP  
 P.C. 7291  
 TRACT NO. 30214  
 SCALE: 1" = 600'

LA PUENTE BLDG. DIST. NO. 2

PROFILE ALIGNMENT AND GRADE OF  
 SANITARY SEWERS PAGE 1

TRACT NO. 30214

PRIVATE CONTRACT NO. 7291

W.S. 37  
 1 SHEET, 2 PAGES

SCALE: HORIZ. 1" = 40' VERT. 1" = 4'

PREPARED IN THE OFFICES OF  
 HILLCREST ENGINEERING & SURVEYING CO., INC.

APPROVED BY: *Karel H. Tonglet*  
 KAREL H. TONGLET, REG. C.E. NO. 1832

FOR LEGEND SEE PLAN NO. S-1

- 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 PRIVATE ENGINEER 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. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER L.C.P. AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
  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. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 5-4747, EXT. 2538, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-2 PRECAST CONCRETE MANHOLES PER S-5 OR S-6 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
  8. USE STANDARD MANHOLE FRAMES AND COVERS, S-15.
  9. MANHOLE BARS BE INAPPROPRIATE BARRIERS-WAY TO BE SET ABOVE ABOVE FINISHED GRADE.
  10. USE EXTRA STRENGTH PIPE, ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
  11. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC., SECS. 34 & 48 & 49.
  12. WHERE EVER GOODER WEARS IS INDICATED DURING THE CONSTRUCTION OF THE SEWER, THE V.C.P. JOINTS SHALL BE SET IN "GOODER WEARS" PER SPEC., SECS. 30 & 31, THE "GOODER WEARS" JOINTS SHALL BE SET IN "GOODER WEARS" PER SPEC., SECS. 30 & 31.
  13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE DEEPSIDED, PER S-25, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
  14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE DEEPSIDED PER S-25, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
  15. HOUSE LATERALS TO BE CONSTRUCTED WITH DEPTHS AT PROPERTY LINE... FEET BELOW CURB GRADE.
  16. BRICKLACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC., SEC. 54.
  18. ALL STATE AND LOCAL TRAFFIC SAFETY ORDERS SHALL BE RIGIDLY ENFORCED.

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 BAWWN BETWEEN SAID DESIGNATED POINTS. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN 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 STANDARD SPECIFICATIONS DATED JULY 23, 1948, 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, 11111 AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 320, COUNTY ENGINEERING BUILDING, 100 WEST SECOND STREET OR TO THE REGIONAL OFFICE, REGIONAL OFFICE, 100 WEST SECOND STREET, LOS ANGELES, CALIFORNIA.  
 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 SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA  
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER  
 CO. SANITARY NO. 12  
 APPROVED BY: *Karel H. Tonglet* APPROVED BY: *J. D. Parkhurst*  
 ASSISTANT SANITATION ENGINEER OFFICE ENGINEER  
 SUBMITTED BY: *Edwin W. Keigel*  
 SANITARY REGIONAL ENGINEER  
 CHECKED BY: *Edwin W. Keigel* 5-21-65  
 REG. C.E. NO. 12883

COLLECT CHARGES AS INDICATED  
*Gerald H. Kenny 5-11-65*

NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

J.N. 0365.18

