

DOUBLE SCALE  
LENNOX BLDG. DIST. NO. 7

PROFILE ALIGNMENT AND GRADE OF P.C. 7180  
SANITARY SEWERS PAGE 1  
TO BE CONSTRUCTED IN

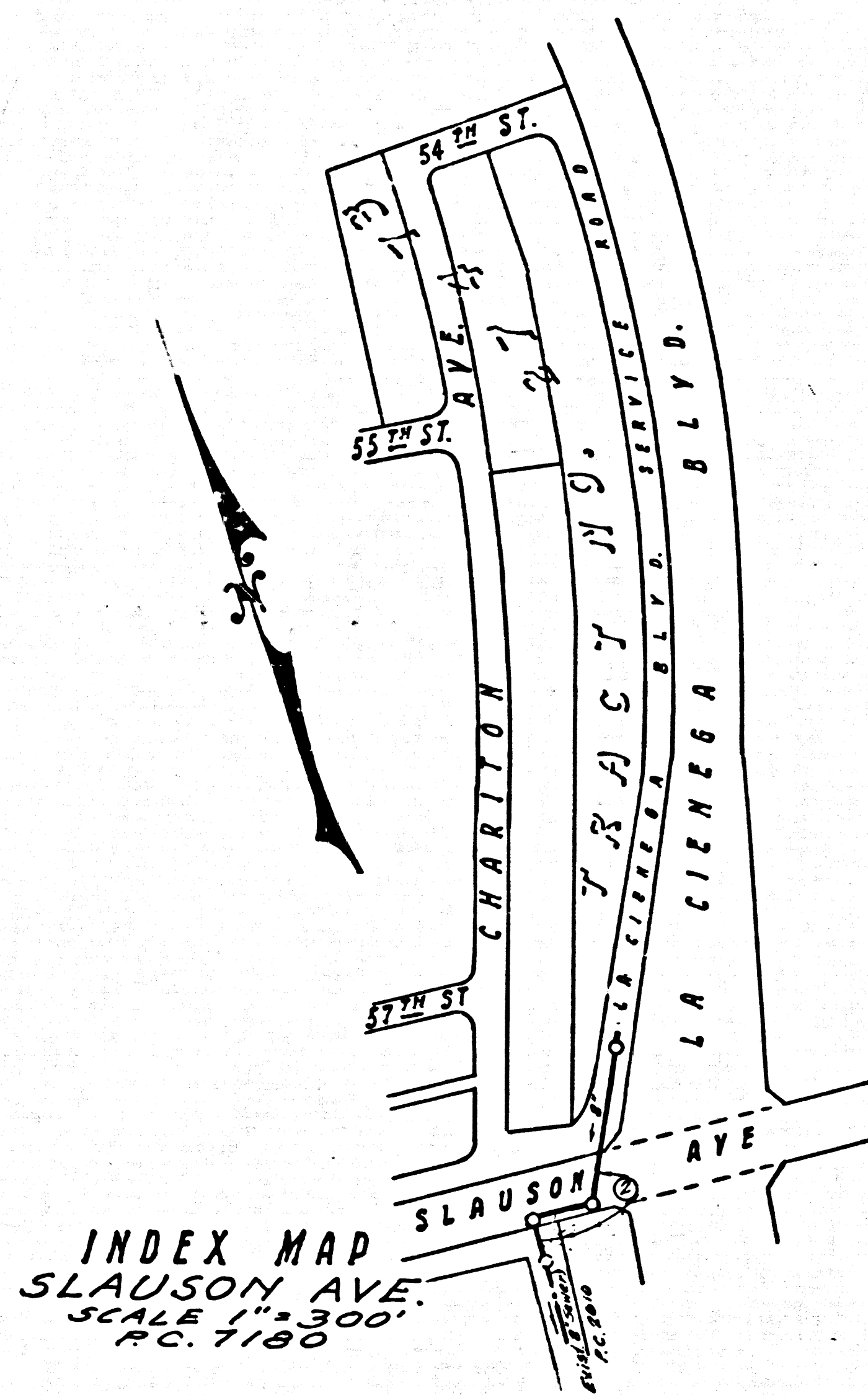
SLAUSON AVENUE  
PRIVATE CONTRACT NO. 7180

W.S. 24  
1 SHEET, 2 PAGES  
SCALE: VERT. 1" = 5' HORIZ. 1" = 100'  
NOVEMBER, 1964  
PREPARED IN THE OFFICES OF  
LOS ANGELES INVESTMENT CO.  
3450 W. VERNON DR. - LOS ANGELES CAL.  
BY: Robert K. Jue  
REG. C. E. NO. 13078

36800

FOR LEGEND SEE PLAN NO. S-1

B.M. SY 5193 ELEV. 160.886  
R.D. B.M. 109 East side of  
island at La Cienega Blvd.  
10' N of P.I. 248' S. of Slauson Ave.  
CULVER QUAD. 1960



- 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. 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-15, EXCEPT AS NOTED.
  7. USE EXTRA STRENGTH PIPE, ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
  8. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS. SECS. 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45.
  9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  10. IF A POWER POLE IS WITHIN 3 FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER S-23, TWO FEET TO EACH SIDE FROM THE POINT OF INTERFERENCE.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE UNLESS OTHERWISE NOTED BELOW CURB GRADE EXCEPT AS NOTED.
  12. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2, SPECS. SEC. 54.
  14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 60 INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & SIGNING DIVISION BY TELEPHONE, MADISON 9-07, EXT. 362, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF THE MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
  17. MANHOLES SHALL BE BRICK SEWER STRUCTURES, PER S-3, PRECAST CONCRETE MANHOLES PER S-5, OR S-6, MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
  18. CONSTRUCTION IN FILLED AREAS  
(A) AN ACCEPTABLE CERTIFICATION OF COMPACTION TEST RESULTS SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION. COMPACTION TESTS ARE TO BE MADE IN ACCORDANCE WITH A.S.T. STANDARD METHOD OF TEST D-698-42.  
(B) NO CONSTRUCTION IS PERMITTED IN FILLED AREAS WHERE THE RELATIVE DENSITY OF COMPACTION IS LESS THAN 80%.  
(C) IF THE RELATIVE DENSITY OF COMPACTION IS LESS THAN 90%, ALL MAIN LINE AND HOUSE LATERALS SHALL BE GRADED PER S-23 OR HAVE A SPECIAL BASE COURSE PER S-21, CASE III. SPECIAL MANHOLE BASES PER S-14 ARE REQUIRED.  
(D) IF THE RELATIVE DENSITY OF COMPACTION IS 90% OR GREATER, THE SPECIAL PROVISIONS IN (C) ARE NOT REQUIRED.

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.

COLLECT CHARGES AS INDICATED  
John N. McDaniel 1/18/65

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 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, DATED MAY 28, 1962, AND 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 PROCEEDED, THE CONTRACTOR MUST OBTAIN PERMIT TO EXCAVATE IN COUNTY ENGINEER'S OFFICE, 1000 W. 1ST ST., LOS ANGELES, CALIF. 90012, AND PAY A FEE TO THE COUNTY ENGINEER'S OFFICE, 1000 W. 1ST ST., LOS ANGELES, CALIF. 90012, FOR REVIEW OF THE DRAWINGS AND FOR APPROVAL OF THIS PLAN AT THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR OF 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.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER  
APPROVED, J.D. PARKHURST, CHIEF ENGINEER  
BY: [Signature] ASSISTANT SANITATION ENGINEER  
BY: [Signature] OFFICE ENGINEER  
CHECKED BY: [Signature] REG. C. E. NO. 10553  
SUBMITTED BY: [Signature] REGIONAL ENGINEER

J.N. 0364.50

ISSUE NO HOUSE CONNECTION PERMITS UNTIL SEWER & STREETS ARE DEDICATED

