

LENNOX BLDG. DIST. NO. 7

PROFILE ALIGNMENT AND GRADE OF P.C. 6115  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN J.N. 0357.46

139 TH STREET

PRIVATE CONTRACT NO. 6115

W.S. 26

1 SHEET OF 2 PAGES

33522

SCALE: VERT. 1"=4'  
 HORIZ. 1"=40'  
 PREPARED IN THE OFFICES OF  
 BARCLAY-PEARSON CO., INC.

By Samuel Pearson  
 REG. C. E. NO. 3783

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. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER. THE COUNTY ENGINEER ROOM 318 COUNTY ENGINEER BLDG., 188 N. 2<sup>ND</sup> STREET, 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 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, 126 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER APPROVED, G. A. PARKER, CHIEF ENGINEER

By Richard E. Kelson ASST. SANITATION ENGINEER By G. J. Parkhurst OFFICE ENGINEER

CHECKED BY: J.R. Under 2-21-62  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 3836

- 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 STATIONINGS FOR ALL HOUSE LATERALS 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-117, EXCEPT AS NOTED.
  7. USE EXTRA STRENGTH PIPE, ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
  8. USE "WEDGE-LOCK" OR "WEDGE-SEAL" FOR ALL V.C.P. JOINTS PER SPECS. SECS. M & N.
  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 III, S-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH IMPERFECT AT PROPERTY LINE. 12 FEET BELOW C.I.D. GRADE EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2 - 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 5-417, EX-1551, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. STANDARD SPECIFICATIONS DATED OCT. 25, 1961 APPLY IN THE CONSTRUCTION OF THIS PROJECT.
  17. ALL THE LOCATIONS SHOWN NEARBY FOR SUBSTRUCTURES HAVE BEEN TAKEN FROM RECORDS AND THEIR CORRECTNESS AND DIMENSIONS IS IN NO WAY GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY ALONE TO DEFINITELY LOCATE ALL UNDERGROUND LINES OF PIPE, WHETHER SHOWN HEREON OR NOT, AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE TOTAL BURDEN OF REPAIR TO ANY LINES DAMAGED BY ANY OPERATION IN CONNECTION WITH THE EXECUTION OF THIS WORK.

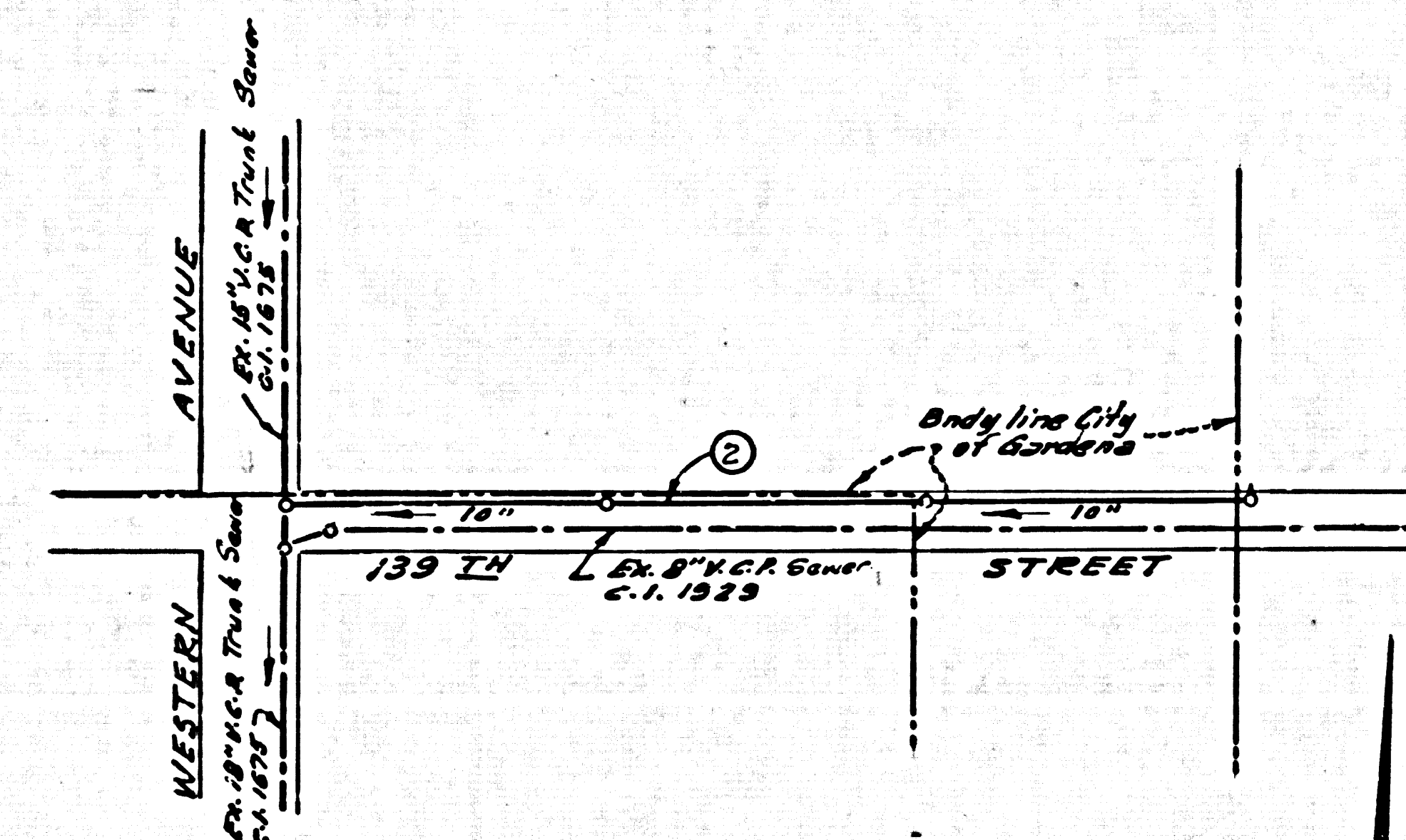
NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

BEFORE BREAKING INTO ANY EXISTING STRUCTURE AND BEFORE FINAL ACCEPTANCE OF THIS WORK, COUNTY SANITATION DISTRICT (DU 4-1281) SHALL BE NOTIFIED IN ORDER THAT REQUIRED INSPECTION CAN BE MADE.

APPROVED: James H. Stewart INDUSTRIAL WASTE DIVISION

APPROVED: Charles Albert Smith CITY ENGINEER, CITY OF GARDENA.

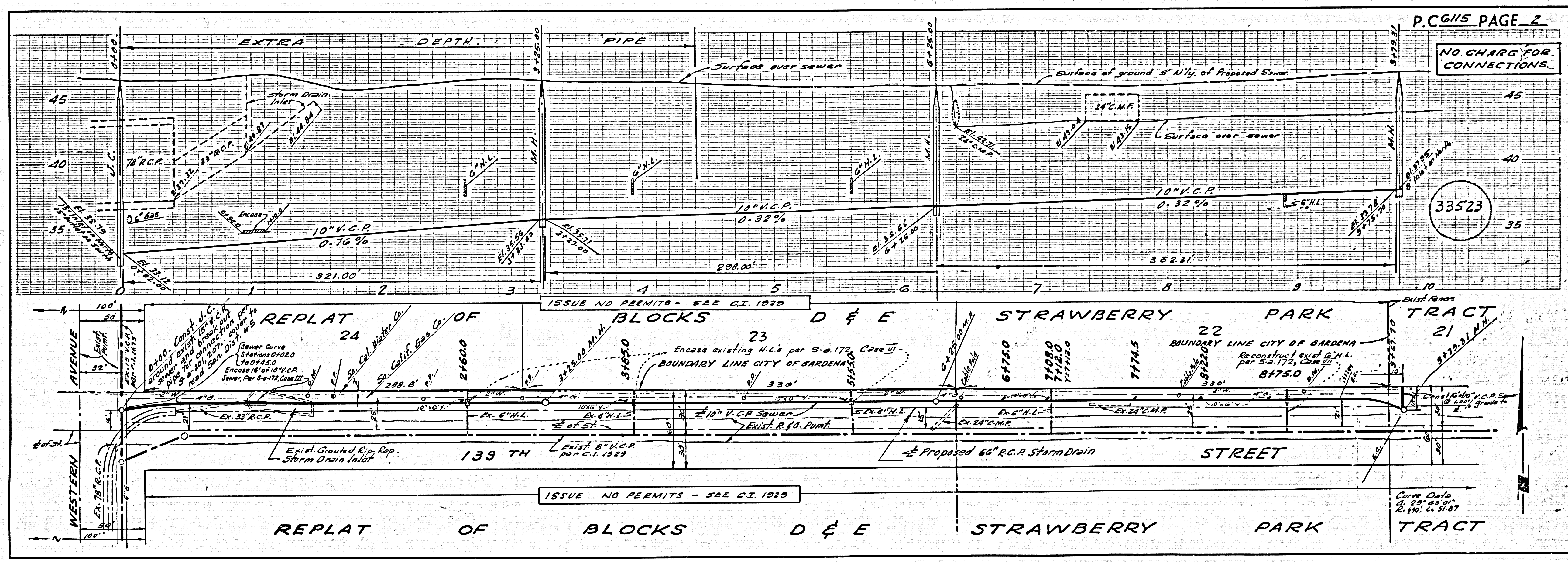
Submitted by: Jack C. Lansing FALLS VERDES / CENTINELA VALLEY REGIONAL ENGINEER



INDEX MAP  
 139 TH STREET  
 P.C. 6115  
 Scale 1"=200'

NO CHARGE FOR CONNECTIONS  
L. Curtis 3-14-62

BENCH MARK  
 S.Y. 4267 Elev. 45.765  
 Set L.A. Rd. Dept. B.M. tag 15.2'  
 S. of S. and of G.B. on S.E. corner  
 139th St. and Western Ave. ± 38'E.  
 ± 77' S. of C.I. Intersection. 1935



NO CHARGE FOR CONNECTIONS

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ISSUE NO PERMITS - SEE C.I. 1929

ISSUE NO PERMITS - SEE C.I. 1929