

EAST LOS ANGELES BLDG. DIST. NO. 6

PROFILE ALIGNMENT AND GRADE OF  
SANITARY SEWERS  
TO BE CONSTRUCTED IN  
HELEN DRIVE

PRIVATE CONTRACT NO. 5170

W.S. 36

1 SHEET, 2 PAGES

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

MAY 1959

PREPARED IN THE OFFICES OF  
M. W. FINLEY CO.  
TEMPLE CITY, CALIF.

By: Leon W. Moran  
REG. C. E. NO. 2117

FOR LEGEND SEE PLAN NO. S-A-64

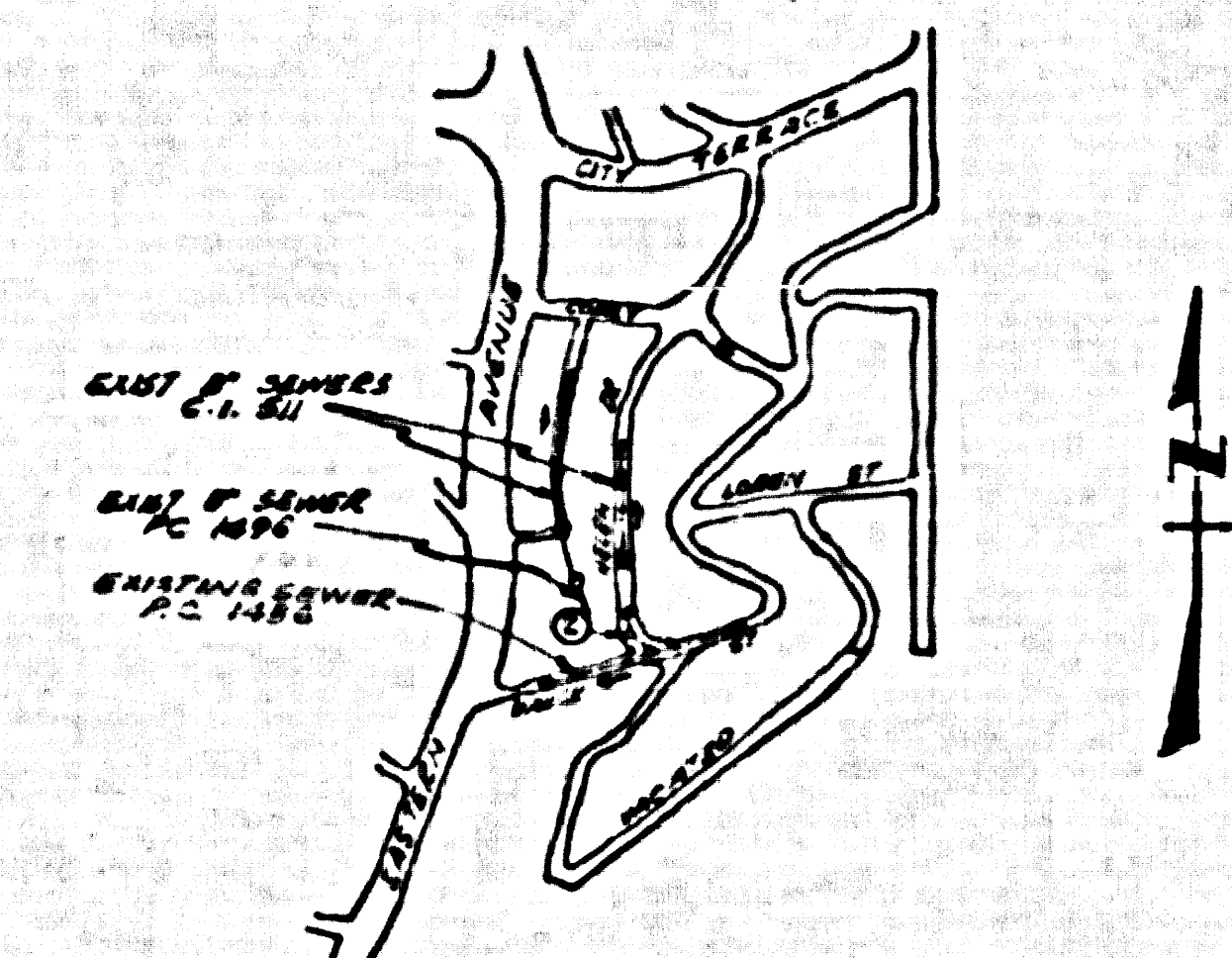
27968

B.M. T-46 (C1-511) El. 486.641 L.B. 348 B & D  
Eastern Avenue & Hauck Street.  
Ct. apt. in W. cb. Eastern Avenue on N. R.  
Hauck Street produced.

NOTE:  
Elev. shown hereon are O.I.R. above indicated datum

- NOTES:
1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CORNER 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 Y BRANCHES AND SHALL PROVIDE STAKES FOR THESE AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE IN LOCATION SHALL BE REQUESTED BY WRITING TO THE OFFICE OF THE 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.
  7. USE STANDARD STRENGTH PIPE.
  8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPREAD-BEAT" FOR ALL V.C.P. JOINTS PER SPECS., SECS. 86 & 88.
  9. REINFORCE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  10. SHALVE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE III, S-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 3 FEET BELOW GRADE OF 4 OF STREET.
  12. ALL STRUCTURES SHALL BE RACE SEWER STRUCTURES, S-104.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS., SEC. 84.
  14. MANHOLE POPE IN UNIMPROVED RIGHTS-OF-WAY TO BE 28 INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-870, EXT. 342, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. Standard specifications dated May 15, 1959 apply to the construction of this project.

NO CHARGE FOR CONNECTIONS  
L. W. Cadwell 6-2-59



INDEX MAP  
SCALE 1/8" = 100'  
P.C. - 5170

NOTES:  
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE. GRADE POINTS FOR 500 TO CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALLEY 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.

REVISIONS AND OR SET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.

THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATION.

WORK SHALL BE CONSTRUCTED 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 STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 6, AND MAKE A REPORT WITH THE COUNTY ENGINEER, ROOM 234 FARM ARCADE BLDG., 238 SO. BROADWAY SUITABLE 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. THE USER ASSUMES ALL RESPONSIBILITY THEREOF.

IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER

APPROVED, E. R. CAMPBELL, CHIEF ENGINEER  
NO. SAN. DIST. NO. 2

By: L. H. Hughes SANITATION ENGINEER

By: L. J. Postema OFFICE ENGINEER

CHECKED BY: W. C. Duda 6-17-59

OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 3406

SUBMITTED N. F. Bravender  
SAN GABRIEL VALLEY REGIONAL ENGINEER

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DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

27969

