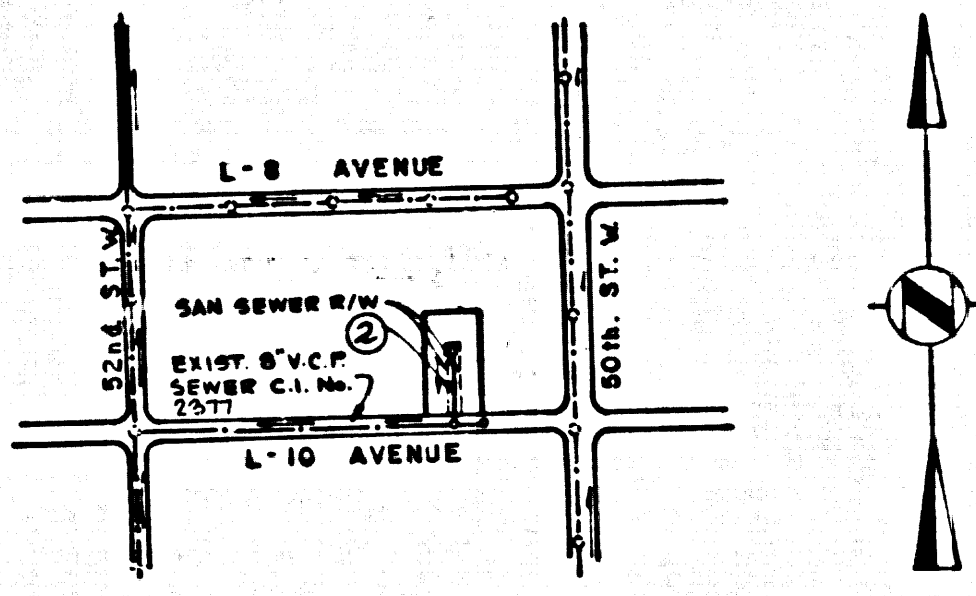


D.M. C.L. 4389 ELEV. 2459.548
 L.S.T. NR. BCR. AT N.E. COR. 5019 ST. W.
 6 AVE. L-8, 68 FT. N. E. 42 FT. E.
 C/L INT.
 LANCASTER QUAD. 19 15



NOTE: NUMBER IN CIRCLE INDICATES PAGE NUMBER.

INDEX MAP
 SCALE: 1" = 600'

TRACT No. 37079
 P.C. 9832

NO CONNECTION FOR THE DISPOSAL OF WASTE WATER SHALL BE MADE TO SEWERS SHOWN ON THESE PLANS UNLESS A PERMIT FOR INDUSTRIAL WASTE WATER CONNECTION HAS BEEN ISSUED BY THE SANITATION DISTRICTS AND CONNECTION BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY OR MUNICIPAL STREET AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT UNDER THE SUPERVISION OF THE DISTRICT ENGINEER. SPECIAL REQUIREMENTS MUST BE OBSERVED BY THE CONTRACTOR.

SPECIAL BACKFILL IN EASEMENT CONSTRUCTION

1. Backfill trench and surface with earth so as to achieve the desired finished grade and slope shown on the grading plan approved for this development by the Building and Safety Division.

2. All backfill and earth material shall be compacted to a minimum of 90% of maximum density per A.S.T.M. and certified of each compaction shall be submitted to the Design District.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or structures shown on this plan are obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on this map. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on this drawing.

Carlos V. Ugalde 11/17/79
 CARLOS V. UGALDE R.C.E. 25150

- GENERAL NOTES:**
1. ELEVATIONS ARE IN FEET ABOVE U.T.C. & G.S. SEA LEVEL DATUM OF 1929.
 2. NO IMPROVEMENTS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 3. NO IMPROVEMENTS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 4. 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. ALL POINTS BETWEEN DESIGNATED GRADE POINTS SHALL BE DETERMINED SO AS TO CONFORM TO A STRAIGHT LINE BETWEEN SAID DESIGNATED POINTS.
 5. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "Y" BRANCHED AND SHALL PROVIDE STAKES FOR THEM AT THREE HUNDRED FOOT INTERVALS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER AND CHANGE OF ALIGNMENT SHALL BE INDICATED BY THE PRIVATE ENGINEER.
 6. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL SHEETS AT THE PROPERTY LINE SHOWING THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
 7. 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. 5, AND PAY A FEE TO THE COUNTY ENGINEER, 580 S. VERNICENT AVENUE, LOS ANGELES, IN AMOUNT COVERING THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 8. 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, LOS ANGELES, CALIFORNIA.
 9. 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 PROJECTS.
 10. REFER TO SECTION 2464.1 OF THE STANDARD SPECIFICATIONS, INCLUDING SAFETY ORANGE.

- CONSTRUCTION NOTES:**
1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION FIVE EDITION WITH SUPPLEMENTARY AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED 3/22/79.
 2. THE CONTRACTOR SHALL MAINTAIN THE EXIST. D.W. DIVISION BY TRIMMING, 738-2158, AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 3. HOUSE LATERALS TO BE CONSTRUCTED WITH WEIGHTS OF INDUSTRY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 4. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER GASKET JOINT, TYPE "C" OR "B".
 5. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER GASKET JOINT, TYPE "C" OR "B".
 6. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 2464.1 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
 7. REPAIRS TO ALL FINISHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OF CALIFORNIA ROAD DEPARTMENT REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 8. FULL COMPLIANCE WITH SECTION 2464.1 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION AND DURING FOOTING OF A QUALIFIED REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

TRACT No. 37079
 PRIVATE CONTRACT NO. 9832

W.S. 71
 1 SHEET, 2 PAGES
 SCALE: 1" = 4' NOVEMBER, 1979
 PREPARED IN THE OFFICES OF
 LOREN PHILLIPS & ASSOC.
 127 E. MAIN STREET, SUITE 200
 ARCADIA, CA 91006
 BY: Loren Phillips 11/17/79
 REG. C. E. No. 25797

47671

THE FOLLOWING LATEST STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT:

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COUNTY OF LOS ANGELES, CALIFORNIA
 STEPHEN J. KOONCE, COUNTY ENGINEER WALTER E. GARRISON, CHIEF ENGINEER
 APPROVED: [Signature] 4/1/80 APPROVED: [Signature] 4/1/80
 CHECKED: Ralph Davis 3/11/80
 REG. C.E. NO. 16883
 LANCASTER BLDG. DIST. - 8

47672

