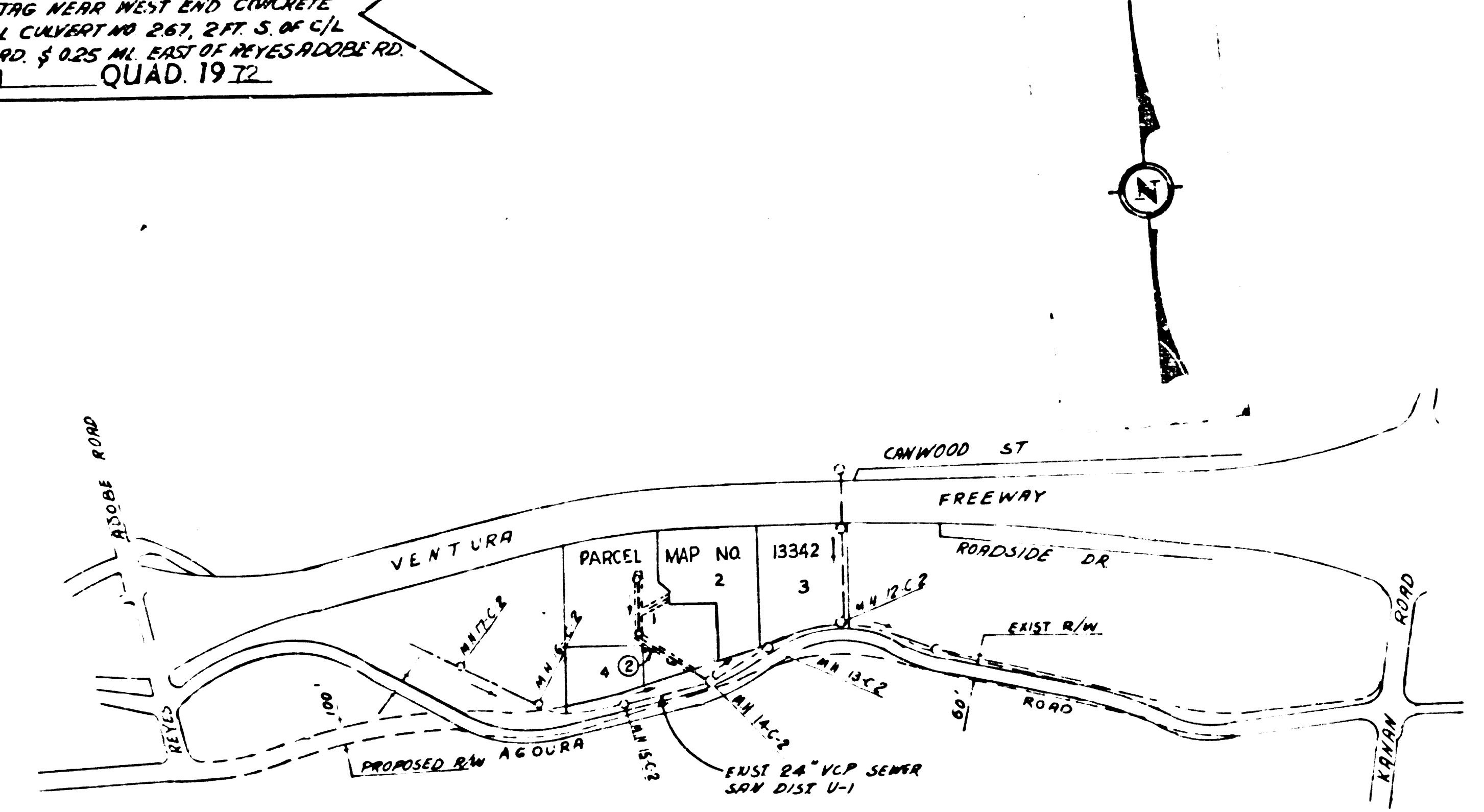


B.M. BY 9054 ELEV. 385.914

R.O.B.M. TAG NEAR WEST END CONCRETE NEAR WALL CURVATURE 287, 277 S OF C/L AGOURA RD. 0.25 MI. EAST OF VINES ROAD RD. MALIBU QUAD. 19 72.



INDEX MAP

SCALE 1"=600' NOTE: FIGURE IN CIRCLE INDICATES PAGE NUMBER

NOTE:

This sewer was formerly PC 9018 Private Sewer, built when property was under one ownership. Upon completion of PC 10082 will be Public Sewer. Lot is served from Las Virgenes Trunk Sewer in R/W.

GENERAL NOTES:

- 1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
3. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. CLARES 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.
5. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND 1" OR 1 1/2" 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 EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF FEEL THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. 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.
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. 28 AND PAY A FEE TO THE COUNTY ENGINEER, 850 S. FLORENCE, LOS ANGELES 8, CALIF. \$3000 TO COVER THE U.S. 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, 120 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 OR 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.
10. REFER TO SECTION 7.01 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORDERS.
11. PRIOR TO THE ASSUMPTION OF THE REQUIRED SEWER CONSTRUCTION PERMIT THE CONTRACTOR SHALL OBTAIN FROM THE LOS ANGELES COUNTY ROAD DEPARTMENT A PERMIT AND ELEVATIONS AND STAKES FROM THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF HAZARDOUS COMPLETION INSURANCE FROM THE DEPARTMENT OF COUNTY ENGINEER 850 S. FLORENCE, LOS ANGELES, CALIFORNIA 90008, ROOM 408 NAMED AS THE LICENSEE HOLDER TO BE VALID FOR 30 DAYS PRIOR TO CANCELLATION OF POLICY.

CONSTRUCTION NOTES:

- 1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION) AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEP 21, 1974 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE SANITARY ENGINEER DIVISION BY TELEPHONE 288-2156 AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. PIPE OR THE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE SETBACK BACK MANHOLES PER 1.36 OR PRECAST CONCRETE MANHOLES PER 1.36, EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODDIC AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
7. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
8. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "B" OR "C" PER STANDARD SPECIFICATIONS SECTION 308.2.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER 1.23, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
10. 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 12" C.P.P. SEWER WHICH IS NOT INDICATED ON THE PLANS THE PIPE SHALL BE ENCASED PER 1.23, CASE II UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "D", WITH BUSHINGS IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 308.1.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 304.1.6 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 301.1.2 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND EQUIVALENTS BY A QUALIFIED REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
15. SPECIAL BACKFILL IN PAVEMENT CONSTRUCTION (I.e. BACKFILL TRENCH AND REDUCE OTHER DRIVE) SO AS TO ACHIEVE THE MINIMUM OF FINISHED LAMBS AND SLOPES SHOWN ON THE EMBANKMENT PLAN APPROVED FOR THIS DEVELOPMENT BY THE ENGINEER'S COUNTY DIVISION. ALL ALL BACKFILL AND OTHER BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER A.S.T.M. STD. METHOD OF TEST D 998-57. AS MODIFIED, RESPECTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE ENVIRONMENTAL DEVELOPMENT DIVISION.

PARCEL MAP NO. 13342 PRIVATE CONTRACT NO. 10082

W.S. 93 SHEET 1 OF 2 PAGES DECEMBER, 1979 PREPARED IN THE OFFICES OF MOLLENHAUER, HIGASHI & MOORE, INC. 408 S. SPRING ST. SUITE 608 L.A. CA 90005 (213) 624-2881 BY: James L. Moore 10-9-79 REG. C.E. No. 11037

47838

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

Table with 2 columns: Item description and page number. Includes Legend, Minimum Public Safety Requirements, Brick Manhole, Standard Manhole Step, Bedding for Sewer Pipe, Cradling and Encasement, Pipe on the Support, Allowable Trench Widths, Locking Manhole Frame and Cover, Non Reinforced Precast Concrete Manhole, Rectangular Small Manhole, Rectangular Manhole Frame & Cover.

COUNTY OF LOS ANGELES, CALIFORNIA STEPHEN J. KOONCE, COUNTY ENGINEER LAS VIRGENES MUNICIPAL WATER DISTRICT APPROVED: Martin L. Murphy 10-7-82 APPROVED: R.W. Stokes 11/12/82 R.W. STOKES, CHIEF ENGINEER CHECKED: Bernard J. Valasek 9/20/82 DATE NO. CE NO. 100853 CALABASAS BLDG DIST. 9,1

