

SANITARY SEWERS TO BE CONSTRUCTED IN

TRACT NO. 28398

PRIVATE CONTRACT NO. 10510 U130, A-6

W.S. 1 SHEETS, 2 PAGES

SCALE: 1" = 40' MARCH, 1985

PREPARED IN THE OFFICES OF KEMMERER ENGINEERING CO. INC.

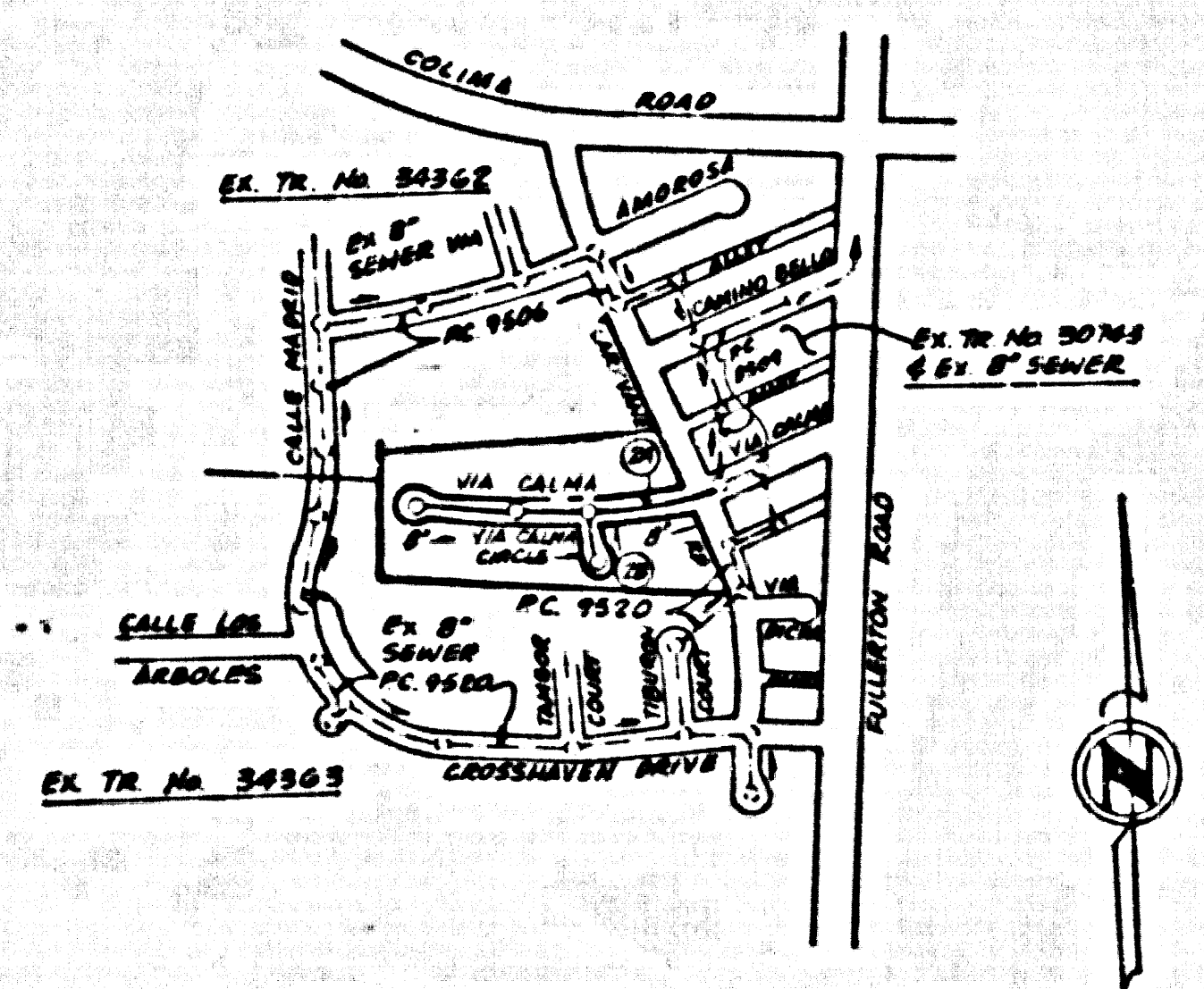
BY: Robert P. Flores REG. C.E. NO. 11349 EXP. 11-3-88

51481

BC 10210

B.M. CG 4046 ELEV. 487.016 RD. B.M. TAG 2' 6" O.C.R. @ 58 COR. COLIMA RD. & LARKVANE RD. 46° E. & 45' 51" O. INTERSECTION OTTERBEIN QUAD. 1972.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR... Robert P. Flores, R.C.S., 11349



INDEX MAP TRACT NO. 28398 P.C. NO. 10510 SCALE: 1" = 600' (NUMBER IN CIRCLE INDICATES PAGE NO. OF PLAN)

NOTE: CONTRACTOR TO VERIFY LOCATION OF EXISTING 6" SO. CAL. GAS CO. LINES IN FIELD PRIOR TO THE START OF ANY CONSTRUCTION.

GENERAL NOTES:

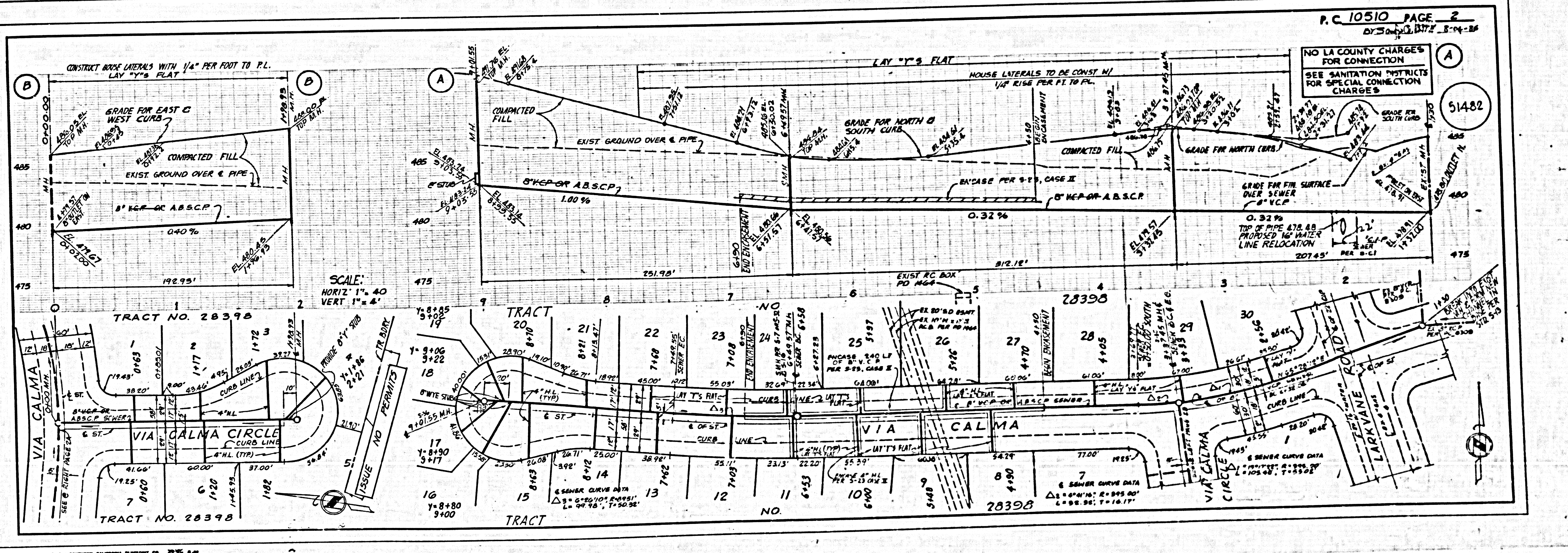
- 1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1988. 2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE ENGINEER OR PUBLIC WORKS. 3. NO REPRESENTATIVE OF THE CITY OR COUNTY SHALL BE HELD RESPONSIBLE FOR ANY PORTION OF THE WORK. 4. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS OR LINE OF STREETS IN CENTER LAY-OUT ARE SHOWN BY CIRCLES OR PROFILES AT ALL POINTS BETWEEN DEFINED POINTS THE GRADE SHALL BE ESTABLISHED AS TO CORRESPOND TO A STRAIGHT LINE GRADE UNLESS OTHERWISE INDICATED.

CONSTRUCTION NOTES:

- 1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (PWS) SECTION 811-4. SUPPLEMENTS AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPTEMBER 21, 1978. 2. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE 366-5555 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT. 3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINES 4 FEET BELOW CURB GRADE EXCEPT AS NOTED. 4. PIPE ON THE BRANCHES MUST BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED. 5. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-8 OR PRECAST CONCRETE MANHOLES PER S-8E EXCEPT AS NOTED. 6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE. 7. MANHOLE TOPS IN UNIMPROVED AREAS SHALL BE 2 FEET ABOVE FINISHED GRADE. 8. WITHIN CURB LINES STAKES SHALL BE 5 FEET FROM THE CENTER LINE OF THE SEWER. THE SEWER SHALL BE ENCASED IN TWO FEET OF EACH SIDE FROM THE POINT OF INTERFERENCE. 9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED OVER THE TOP OF A MAIN LINE OF HOUSE LATERAL. THE SEWER SHALL BE ENCASED PER S-8E CASE 3 UNLESS OTHERWISE APPROVED BY THE DEPARTMENT OF PUBLIC WORKS. 10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OF HOUSE LATERAL, THE SEWER SHALL BE ENCASED PER S-8E CASE 3 UNLESS OTHERWISE APPROVED BY THE DEPARTMENT OF PUBLIC WORKS. 11. ALL JOINTS BETWEEN CAST IRON PIPE AND WITHIN CAST IRON PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "G" OR "H" WITHIN BUILDING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 811-4. 12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 811-4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS. 13. REPAIRS TO ALL TRENCHES WITHIN PAVED AREAS TO MEET A.L.S.C.P. ROAD DEPT. ON CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS. 14. FULL COMPLIANCE WITH SECTION 811-4 OF THE SPECIAL PROVISIONS SHALL BE REQUIRED FOR BACKFILL IN STREETS. CORROSION OF MANHOLE CONSTRUCTION AND SAND EQUIVALENT BY A QUALIFIED REGISTERED TESTING LABORATORY SHALL BE OBTAINED PRIOR TO THE BEGAINING OF A CERTIFICATE OF PARTIAL ACCEPTANCE. 15. SPECIAL BACKFILL IN EXISTING CONSTRUCTION (A) BACKFILL TRENCH AND REPLACE OTHER SANDS SO AS TO ACHIEVE THE NATURAL OR PROPOSED GRADE AND B) LINES SHOWN ON THE DRAWING PLAN APPROVED FOR THIS DEVELOPMENT BY THE BUILDING AND SAFETY DIVISION (IF ALL BACKFILL AND EARTH REPLACED SHALL BE COMPACTED TO A MINIMUM OF 90% MASS DENSITY PER A.S.T.M. METHOD OF TEST D1557) AS APPROVED. ACCEPTABLE CERTIFICATION OF SUCH CONSTRUCTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION.

Table of contents listing items such as GENERAL PUBLIC SAFETY, BRICK MANHOLES, PRECAST CONCRETE MANHOLES, etc. with corresponding page numbers.

COUNTY OF LOS ANGELES, CALIFORNIA THOMAS A. TIDEMAN, DIRECTOR OF PUBLIC WORKS. APPROVED: [Signature] DATE: 6/8/85. CHECKED: [Signature] DATE: 6/11/85. LA PUENTE BLDG. DIST. 2



P.C. 10510 PAGE 2 OF 2 SHEETS DATE: 6-11-85

NO LA COUNTY CHARGES FOR CONNECTION SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

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