

B.M. CL 4591 ELEV. 1450.250
 L & B IN W.C.B.'S NO. BCR @ NW COR.
 SOLEDAD CANYON ROAD & GALETON
 ROAD 75' NO & 20' W Q.L. INT. STAMP (B.M.)
 NEWHALL QUAD. 1973

DOUBLE SCALE

GENERAL NOTES: (CONT)

12. ALL REFERENCES ON THIS PLAN TO THE COUNTY ENGINEER, THE ROAD DEPARTMENT, OR THE FLOOD CONTROL DISTRICT SHALL APPLY TO THOSE APPROPRIATE SECTIONS OF THE DEPARTMENT OF PUBLIC WORKS.

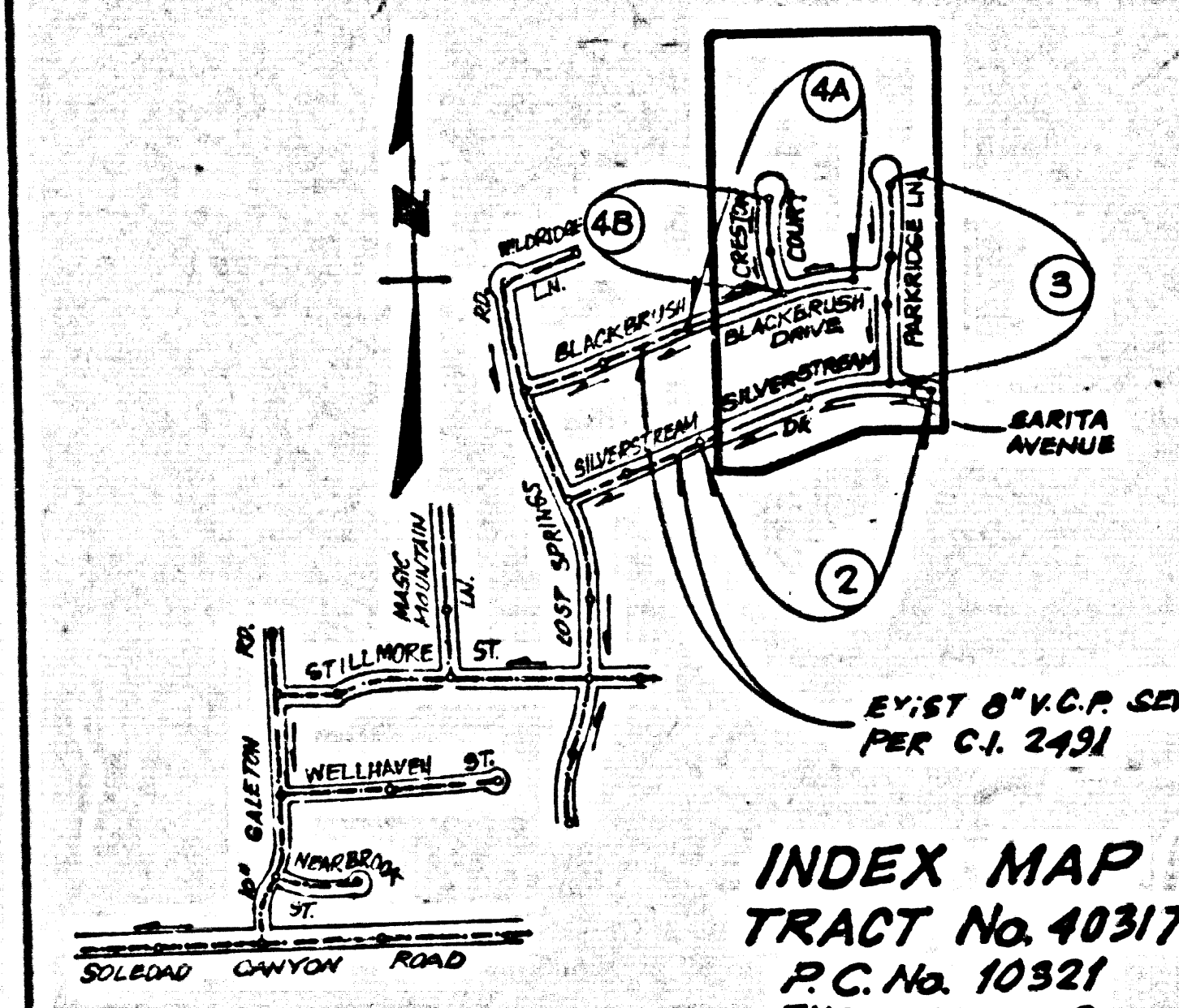
CONSTRUCTION NOTES:

16. FILL CONDUITS WITH PART IN OF THE SPECIAL PROVISIONS IF A TRENCH FOR THE INSTALLATION OF A.B.S. COMPOSITE PIPE AND A.B.S. SOLID WALL HOUSE LATERALS.
17. MANHOLE WATER STOP GASKETS AND CLAMPS ARE REQUIRED FOR THE CONNECTION OF A.B.S. COMPOSITE PIPE TO MANHOLE STRUCTURES.
18. A.B.S. SOLID WALL PIPE MUST BE USED FOR WYE AND HOUSE LATERAL CONNECTIONS TO A.B.S. COMPOSITE MAINLINE SEWER PIPE.
19. 3/8" CURVE DEFLECTION EQUIPMENTS SHALL BE USED TO ACCOMPLISH RADIUS OF CURVATURE LESS THAN 500'.
20. A.B.S. COMPOSITE PIPE SHALL BE BEDDED IN CONFORMANCE WITH THE TABLE IN SECTION 5-21 OF PART IV OF SPECIAL PROVISIONS.
21. WYE BRANCHES ONLY MAY BE USED FOR CONNECTIONS TO MAIN LINE SEWER IF A.B.S.C.P. IS USED.
22. ALL JOINTS BETWEEN CAST IRON PIPE AND A.B.S.C.P. SHALL BE MADE WITH APPROVED FITTINGS.

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY SANITATION DISTRICT SEWER ANY BELOW TO FINAL ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE 810 - 962-8605 SO THAT REQUIRED INSPECTION CAN BE MADE.

BACKWATER VALVES MAY BE REQUIRED AT LOTS 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 20, 22, 23, 24, 25, 26, 27, 28, 29, 33, 34, 35, 37, 38, 39, 42, 43, 44, 46, 47, 49, 50.



INDEX MAP
 TRACT No. 40317
 P.C. No. 10321
 THOM:125-88
 SCALE: 1"=600'

NUMBERS IN CIRCLES INDICATE PAGE NUMBERS.

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 DIRECTOR OF PUBLIC WORKS.
3. NO REPRESENTATIVE OF THE DEPT. OF P.W. WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. GRADES TO WHICH THE IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN IN PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS - 50' WIDE BY 6" CURB OR PROFILES AT ALL POINTS BE TYPEN DEPENDENT TO 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 DEPT. OF P.W. WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND 12" OR 14" BRANCHES AND SHALL PROVIDE 1/4" SIZES FOR THE MAIN LINE AT ALL STATIONING PLANTS, MANHOLE AND ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE UNLESS EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM DRIVEWAYS SHALL NOT HAVE AN ANGLE OF FEET THAT UP WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE INDICATED IN THE DRAWING 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 LOCATE IN CITY STREETS FROM THE ROAD DEPARTMENT BY THE DEPT. OF P.W. OFFICE NO. 8 AND PAY A FEE TO THE SURVEYOR OF A \$100.00 VERMONT AVENUE, LOS ANGELES, CA 90001 TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
8. IF WORK IS TO BE DONE IN A STATE HIGHWAY RIGHT-OF-WAY, IT SHALL 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 OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURAL WITHIN THE LIMITS OF THIS PROJECT. THE NOTE ATTACHES TO ALL PAGES.
10. REFER TO SECTION 7.10.6.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY CRODERS.
11. PRIOR TO THE RESUMPTION OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE DEPT. OF P.W. COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE ROAD DEPARTMENT OF THE DEPT. OF P.W. A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND CERTIFICATE OF WORKERS COMPENSATION INSURANCE WITH THE DEPARTMENT OF PUBLIC WORKS AND SOUTH VERMONT, RM 630 LOS ANGELES, CALIFORNIA 90001, ISSUED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF PERMIT.

CONSTRUCTION NOTES:

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PER 5-21 PART IV SUPPLEMENT 1 (COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED 12/26/78) AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION-PUBLIC WORKS DIVISION BY TELEPHONE (213) 228-2222 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THESE CONTRACTS.
3. HOUSE LATERALS TO BE CONSTRUCTED WITHIN PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER 5-21 OR PRECAST CONCRETE MANHOLES PER 5-21 EXCEPT AS NOTED.
6. PROVIDE STAIRS ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED 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. WITHEDED CLAY PIPE JOINTS SHALL BE TYPE "D" OR "E" PER STANDARD SPECIFICATIONS SECTION 508.2.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE CENTER SHALL BE ENCASED, PER 5-21, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
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 OR HOUSE LATERAL SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER 5-21, CASE I UNLESS OTHERWISE APPROVED BY THE PERMITTING AGENCY. PER 5-21, CASE I.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND WITHEDED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "D" OR "E" WITH BUSHING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 508.2.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 508-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY P.W. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 508-1.2.3 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND SAND EQUIVALENTS BY A QUALIFIED, REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE RESUMPTION OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
15. SPECIAL BACKFILL IN EXISTING CONSTRUCTION (A) BACKFILL TRENCH AND REPLACE OTHER EARTH SO AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE GRADING PLAN APPROVED FOR THIS DEVELOPMENT BY THE BUILDING DIVISION OF PUBLIC WORKS. (B) ALL BACKFILL AND EARTHWORK SHALL BE COMPACTED TO A MINIMUM OF 90% OR MAXIMUM DENSITY PER A.S.T.M. METHOD OF TEST OR 95% AS NOTED. ACCEPTANCE OF THE COMPACTION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION-PUBLIC WORKS DIVISION.

SANITARY SEWERS

TO BE CONSTRUCTED IN

TRACT NO. 40317

PRIVATE CONTRACT NO. 10321
 INDEX A-59

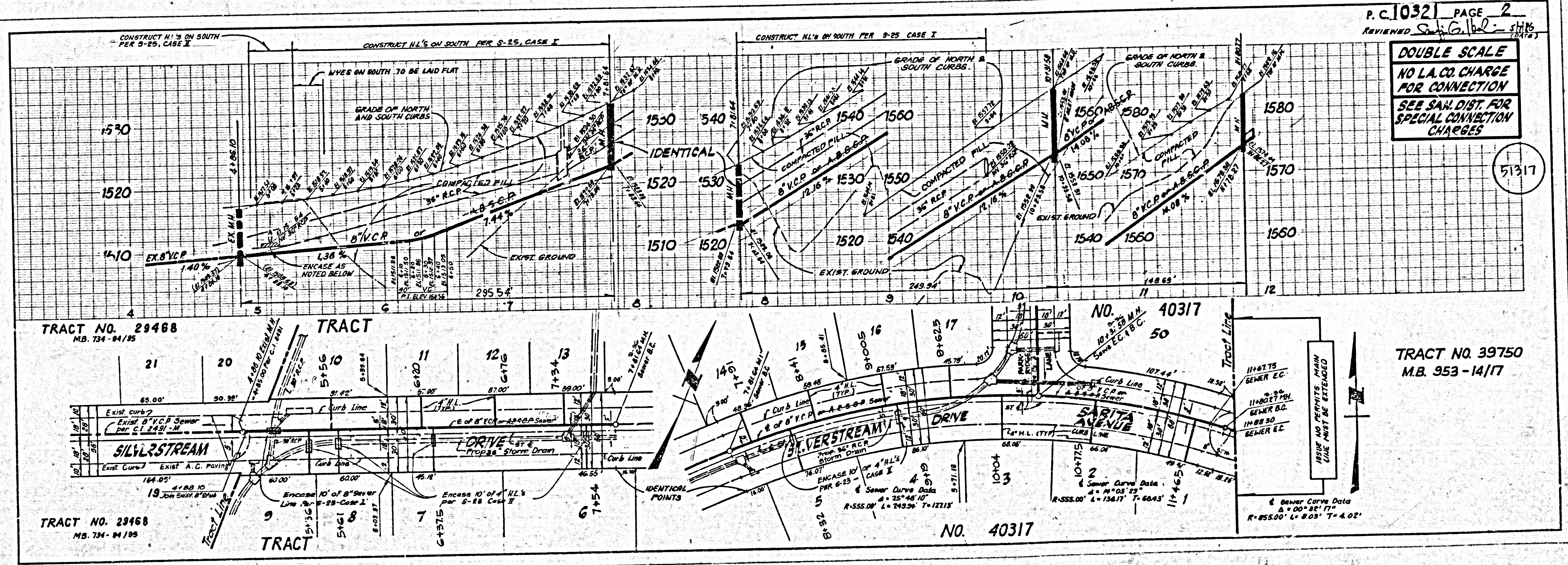
2 SHEETS, 4 PAGES

SCALE: VERT. 1"=4'
 HORIZ. 1"=40'
 OCTOBER 18, 1984
 PREPARED IN THE OFFICES OF
 ENGINEERING SERVICE CORPORATION
 4531 W. GARDEN GROVE BLVD., SUITE 100, GARDEN GROVE, CALIF. 92640
 TEL. (714) 441-7550
 BY: J.R. Novello
 REG. C.E. No. 13795

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

USING	5-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	5-2
BRICK MANHOLES	5-3
STANDARD MANHOLE 8" DIA.	5-4
BRICK MANHOLE 14" DIA.	5-5
CASTING AND DISCHARGE	5-6
WYE OR TEE SUPPORT	5-7
ALLOWABLE TRENCH WIDTHS	5-8
LOCKING MANHOLE FRAMES AND COVERS	5-9
NON-MANHOLES PRECAST CONCRETE MANHOLE	5-10
SPECIAL HOUSE LATERALS	5-25

COUNTY OF LOS ANGELES, CALIFORNIA
 THOMAS A. THOMPSON, DIRECTOR OF PUBLIC WORKS - COUNTY OF LOS ANGELES
 CHARLES W. CARRY, CHIEF ENGINEER
 APPROVED: Carl Wilson 5/14/84 APPROVED: [Signature] 5/14/84
 CHECKED: [Signature] 5/13/84
 REG. C.E. NO. 16881
 Santa Clarita Valley BLDG. DIST. - 2-2



DOUBLE SCALE
 NO L.A. CO. CHARGE FOR CONNECTION
 SEE SAN. DIST. FOR SPECIAL CONNECTION CHARGES

TRACT NO. 39750
 M.B. 953-14/17

TRACT NO. 29468
 M.B. 734-94/15

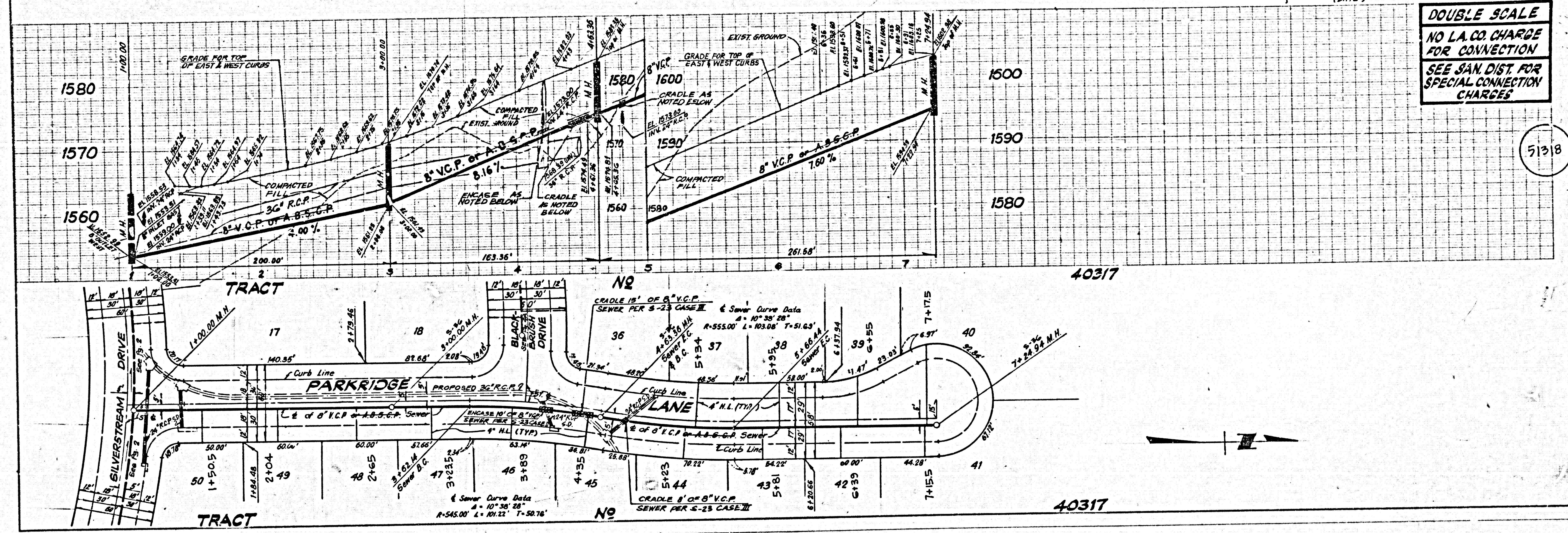
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 M.B. 734-94/15

NO. 40317

NO. 40317

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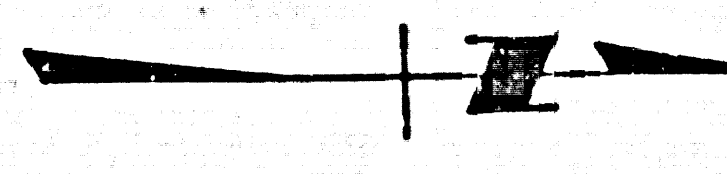
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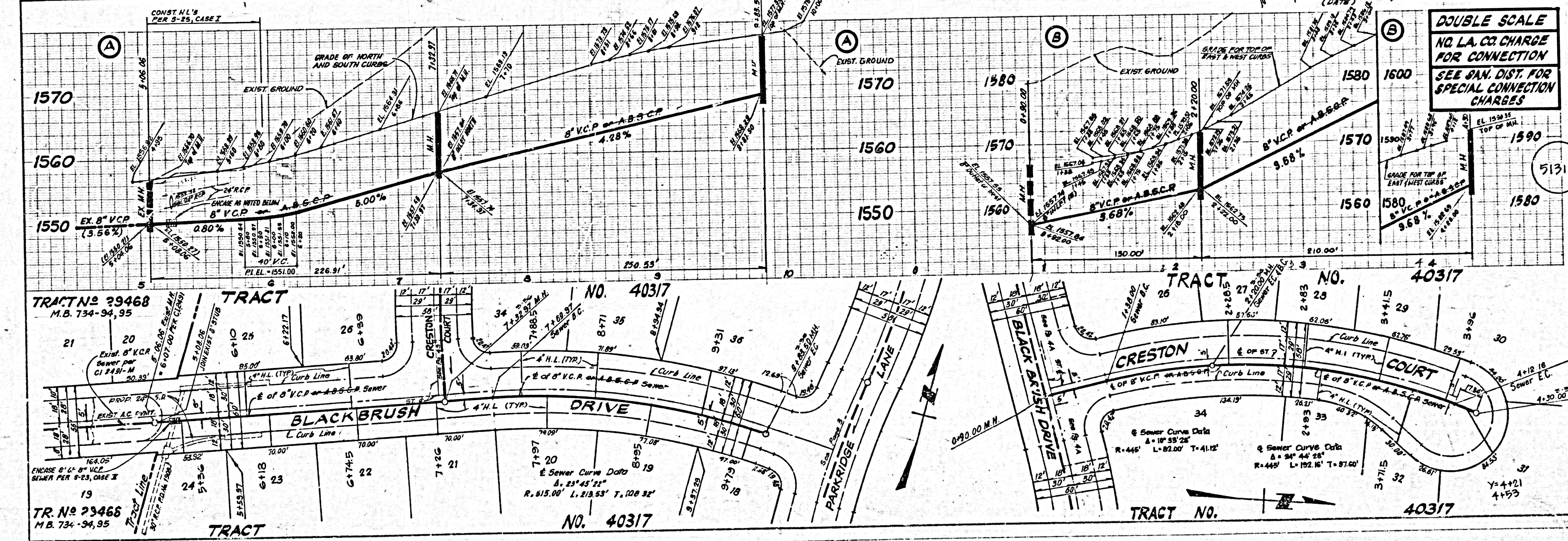
DOUBLE SCALE
 NO L.A. CO. CHARGE
 FOR CONNECTION
 SEE SAN. DIST. FOR
 SPECIAL CONNECTION
 CHARGES

5138

15E01 29 71E04 ON TRACT



40317



DOUBLE SCALE
 NO L.A. CO. CHARGE
 FOR CONNECTION
 SEE SAN. DIST. FOR
 SPECIAL CONNECTION
 CHARGES

5139

TRACT NO. 40317

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