

B.M. 541636 ELEV. 550.753
 Los Angeles County Road Dept.
 244 700 ft. 2 1/4 in. pl. Curb System
 5416 Cor. Fullerton Road & San Pedro St.
 118' 6 1/2" ELEV. & Intersection
 QUAD. 19 65

REVISION No. 1 DATE: APRIL 25, 1968
 REVISED CURB GRADE FROM 1+85 TO 3+31 ON
 RAVENFALL AVENUE AND TOP OF M.H. @ STA. 3+24.57

APPROVED: *[Signature]*
 OFFICE OF THE COUNTY ENGINEER, R.E.N. 10243

DOUBLE SCALE
 LA PUENTE BLDG. DIST. NO. 2

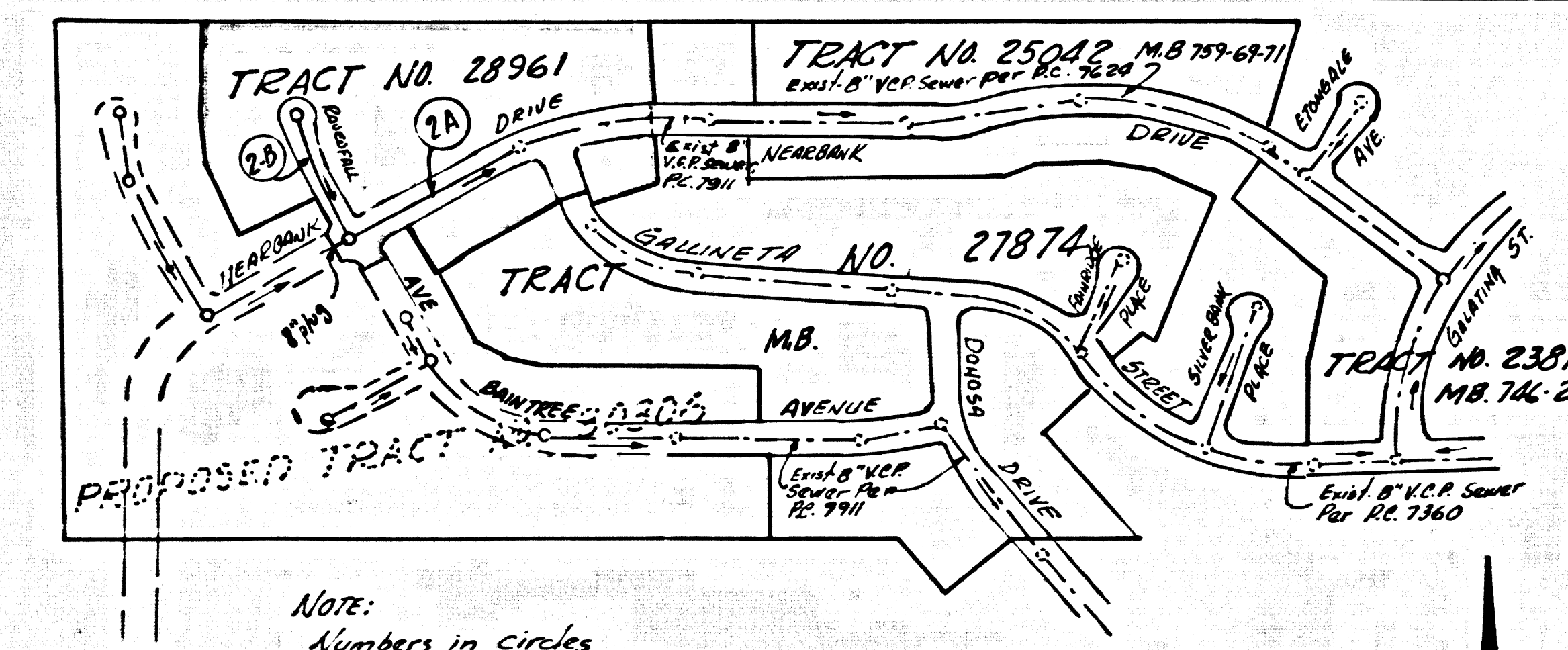
PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS P.C. 7964
 CONSTRUCTED IN PAGE 1

TRACT No. 28961
 PRIVATE CONTRACT NO. 7964

W.S. 38
 1 SHEET; 2 PAGES

SCALE: VERT. 1" = 8' NOVEMBER 1967
 HORIZ. 1" = 40'
 PREPARED IN THE OFFICES OF
 CONSOLIDATED ENGINEERING COMPANY
 8845 OLYMPIA BLVD. BEVERLY HILLS, CALIF.
 BY: *[Signature]*
 REG. C. E. NO. 10915

39836



NOTE:
 Numbers in circles
 indicate page numbers

INDEX MAP
 TRACT NO. 28961
 P.C. 7964
 SCALE: 1" = 300'

- County Sanitation Districts shall be notified prior to the following so that required inspection can be made (Phone: 337-1025)
- (1) Commencement of construction of manhole on District trunk sewer.
 - (2) Breaking into existing manhole on District trunk sewer.
 - (3) Digging existing District trunk sewer.
 - (4) Construction of house connections to District trunk sewer.
 - (5) Acceptance of the project.

Lots 1, 2, 3 & 19 served by P.C. 7911

1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
2. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
3. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "T" 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 LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
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. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 8153, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
7. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR S-4, EXCEPT AS NOTED.
8. USE STANDARD MANHOLE FRAMES AND COVERS, S-15, EXCEPT AS NOTED.
9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
11. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC.
12. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
13. 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 V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
14. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE & FEET BELOW CURB GRADE EXCEPT AS NOTED.
15. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
16. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-2-17 UNIFORM STANDARD SPECIFICATIONS.
17. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED.
18. SPECIAL LACEFILL IN DESIGNATED AREAS.
 18A BACKFILL TRENCH AND REPLACE OTHER EARTH REMOVED SO AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE GRADING PLAN APPROVED FOR THIS TRACT BY THE BUILDING AND SAFETY DIVISION.
 18B ALL BACKFILL AND EARTH REPAIRED SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER A.S.T.M. STANDARD METHOD OF TEST D99-57 AS MODIFIED. ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION.
19. [Hatched] INDICATES HOUSE LATERALS ARE NOT TO BE LOCATED UPSTREAM OF THIS STATION.
20. 7/2" BRANCHES MAY BE USED INSTEAD OF W/8" BRANCHES IN ALL LOCATIONS EXCEPT AS NOTED.
21. SEWER PIPE BEDDING SHALL CONFORM TO S-21

NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

ALL CUT TO BE COMPLETED AND ALL FILL TO BE IN PLACE PRIOR TO THE CONSTRUCTION OF THIS PROJECT

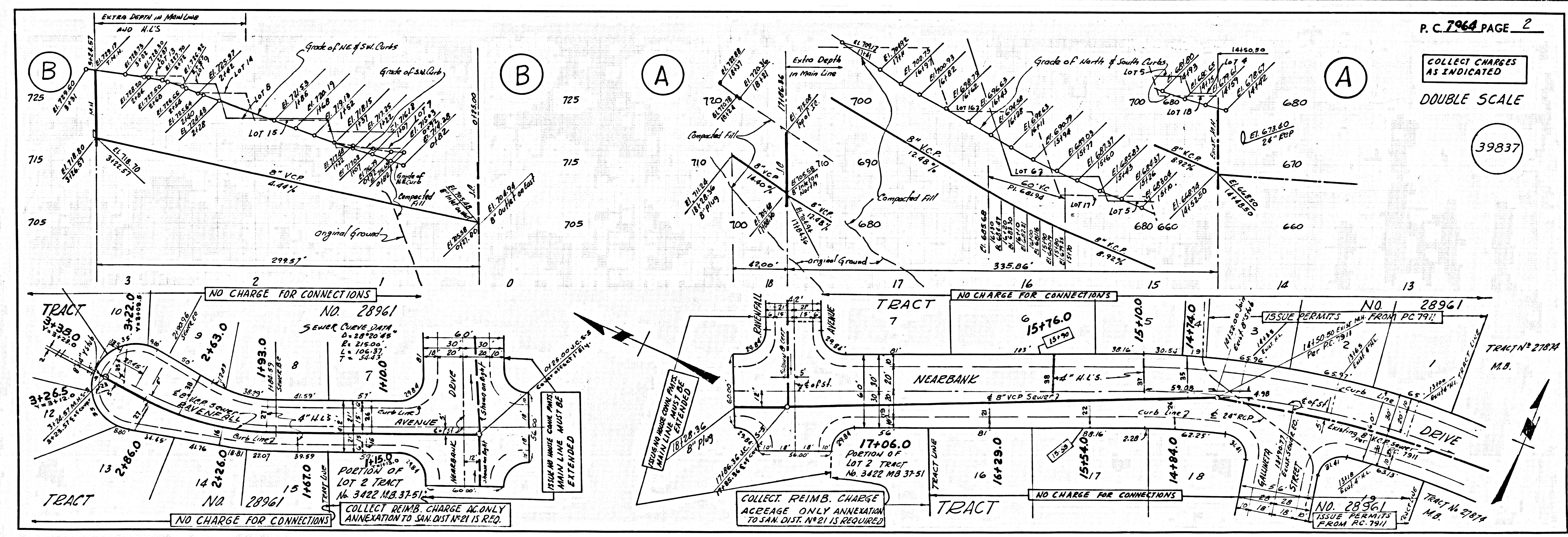
COLLECT CHARGES AS INDICATED
 B.R. Olson 1-25-68

ISSUE NO HOUSE CONN. PERMITS UNTIL P.C. 7911 IS ACCEPTED

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 APPROVED BY: *[Signature]* APPROVED BY: *[Signature]*
 SAN DIEGO COUNTY ENGINEER OFFICE ENGINEER

CHECKED BY: *[Signature]* 1-27-68
 REG. C. E. NO. 10243

J.N. 0250.02



P. C. 7964 PAGE 2

COLLECT CHARGES AS INDICATED
 DOUBLE SCALE
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