

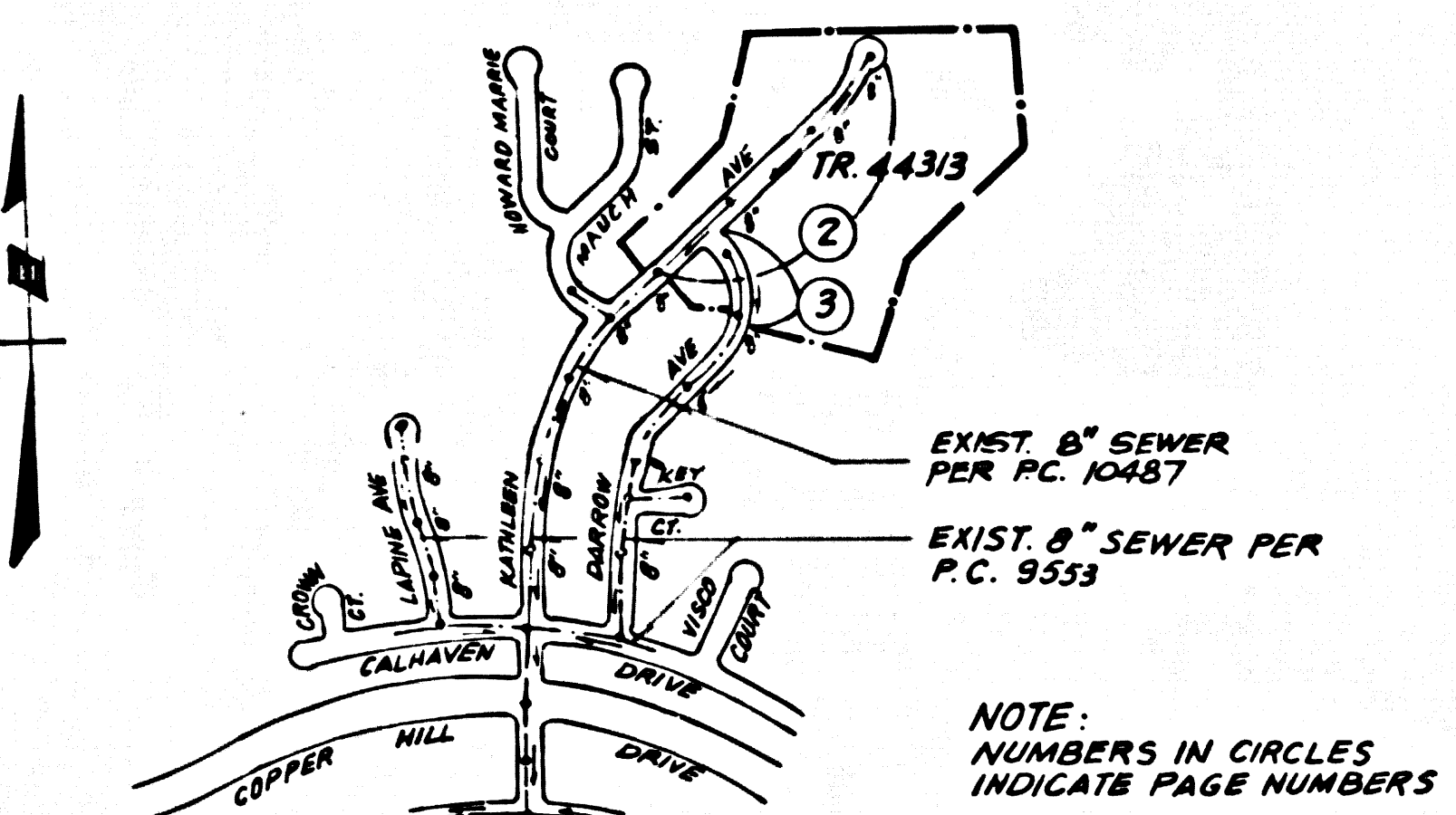
S.M. CL 5084 ELEV 1389.132  
 RDBM TAG IN NLY END C.B. 21FT WLY  
 CL BOURQUET CN RD & 45FT SIO NOB AVE  
 NEWHALL QUAD 13 83

**DOUBLE SCALE**

**CONSTRUCTION NOTES: (cont)**

16. WYE BRANCHES ONLY MAY BE USED FOR CONNECTIONS TO MAIN LINE TRUNK OR A.B.S.C.P. IS USED.
17. ALL JOINTS BETWEEN 8" VCP PIPE AND A.B.S.C.P. SHALL BE MADE WITH APPROVED FITTINGS.
18. FULL COMPLIANCE WITH PART IV OF THE SPECIAL PROVISIONS IS REQUIRED FOR THE INSTALLATION OF A.B.S. COMPOSITE PIPE AND A.B.S. SOLID WALL HOUSE LATERALS.
19. MANHOLE WATER STOP PROPERTY AND FLANGES ARE REQUIRED FOR THE CONNECTION OF A.B.S. COMPOSITE PIPE TO MANHOLE STRUCTURES.
20. A.B.S. SOLID WALL PIPE MUST BE USED FOR WYE AND HOUSE LATERAL CONNECTIONS TO A.B.S. COMPOSITE MAINLINE SEWER PIPE.
21. S SEWER DEFLECTION COMPLEXES SHOULD BE USED TO ACCOMPLISH RADIIUS OF CURVATURE LESS THAN 300'.
22. A.B.S. COMPOSITE PIPE SHALL BE INSTALLED IN CONFORMANCE WITH THE TABLE IN SECTION 8.5.1 OF THE SPECIAL PROVISIONS.
23. LOTS 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28 AND 29 MAY REQUIRE BACKWATER VALVES.

ISSUE NO HOUSE CONNECTION PERMITS UNTIL OUTLET SEWER PER P.C. 10487 IS ACCEPTED FOR PUBLIC USE BY THE COUNTY OF LOS ANGELES.



**INDEX MAP**  
**TRACT NO. 44313**  
 P.C. NO. 10490  
 SCALE: 1"=600'

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 AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE (818) 962-8605 SO THAT REQUIRED INSPECTION CAN BE MADE.

**GENERAL NOTES:**

1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN SEA LEVEL DATUM OF 1929.
2. NOT REVISIONS SHALL BE MADE TO THESE PLANS WITHOUT THE WRITTEN PERMISSION OF THE DIRECTOR OF PUBLIC WORKS.
3. NO REVISIONS OF THE DEPT. OF PUBLIC WORKS WILL BE MADE OR LAY OUT ANY PORTION OF THE WORK.
4. GRADIES TO MATCH THE SURFACE GRADE TO BE CONSIDERED AS FINAL UNLESS OTHERWISE NOTED. POINTS FOR THE CURBS, CENTERLINE OF STREETS, THE CENTERLINE OF ALLEYS AND CENTERLINE OF DRIVEWAYS SHALL BE LOCATED BY THE SURVEYOR AND SHALL BE APPROVED BY THE COUNTY ENGINEER BEFORE CONSTRUCTION OF THE PROJECT.
5. THE PRIVATE ENGINEER SHALL SUBMIT THE DEPT. OF PUBLIC WORKS WITH BRASS GENSETS AND STATIONINGS FOR ALL HOUSE LATERALS AND HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES TO THE MAINLINE SEWER EXCEPT AS SHOWN ON THE DRAWINGS. CALIFORNIA STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES SHALL APPLY TO THE MAINLINE SEWER AND CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. THE PRIVATE ENGINEER SHALL SUBMIT THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE DRAWINGS.
7. THE PRIVATE ENGINEER SHALL SUBMIT THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE TO THE COUNTY ENGINEER OF THE L.A. CO. DEPT. OF PUBLIC WORKS, PERMIT OFFICE NO. 6, AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, 2250 ALCAZAR ST., LOS ANGELES, CALIF. 90011.
8. IF WORK IS TO BE DONE IN A STATE HIGHWAY RIGHT-OF-WAY, THE PRIVATE ENGINEER SHALL OBTAIN A PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF HIGHWAYS, 150 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
9. APPROVAL FOR THIS PLAN BY THE COUNTY ENGINEER DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF THE EXISTING UTILITIES OR THE EXISTENCE OF ANY UNDERGROUND UTILITIES OR STRUCTURES AT THE TIME OF THIS PROJECT. THE NOTES APPLY TO ALL PAGES.
10. REFER TO SECTION 8.4 FOR THE STANDARD SPECIFICATIONS REGARDING SAFETY SIGNS.
11. PROTECT THE EXISTENCE OF THE EXISTING UTILITIES AND STRUCTURES FROM THE CONSTRUCTION OF THE DEPT. OF PUBLIC WORKS CURBS OF A PERMIT TO BE LOCATED IN COUNTY STREETS FROM THE COUNTY DIV. OF THE DEPT. OF PUBLIC WORKS. THE PRIVATE ENGINEER SHALL NOTIFY THE DEPT. OF PUBLIC WORKS, 2250 ALCAZAR ST., R.M. A-203, LOS ANGELES, CALIFORNIA 90011, AS SOON AS THE PERMIT IS OBTAINED.

**CONSTRUCTION NOTES:**

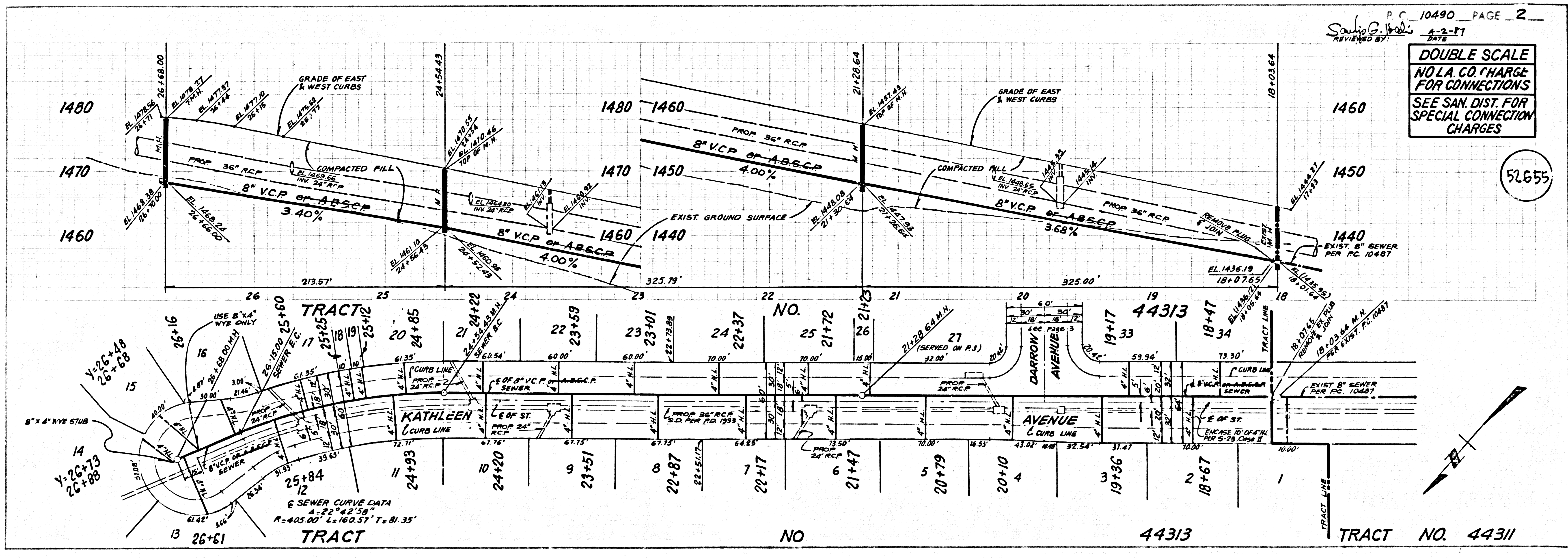
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS WITH 18" COVER PERMITS. DEPT. OF PUBLIC WORKS SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPTEMBER 21, 1976.
2. THE TOTAL TRUCK TRAIL, WITH THE TRUCK, SHALL NOT EXCEED 40 FEET IN LENGTH AND SHALL NOT EXCEED 10 FEET BEFORE STARTING ANY WORK.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWER EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE 18" MANHOLES PER 8-3" OR PRE-CAST CONCRETE MANHOLES PER 8-36 HEIGHT AS NOTED.
6. PROVIDE STAKE AND THE PROPERTY LINE OR CENTERLINE OF THE SEWER TO THE SEWER INSPECTOR AT THE LINE OF 18" MANHOLES.
7. MANHOLE TOPS IN UNIMPROVED AREAS TO BE 18" INCHES ABOVE FINISHED GRADE.
8. IMPROVED CLEARANCE SHALL BE 7 FEET 0" OR 18" INCHES ABOVE FINISHED GRADE.
9. A 4" RADIUS OF CURVATURE SHALL BE MAINTAINED AT THE POINT OF BEGINNING OF CURVE AND THROUGHOUT THE CURVE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET FOR COVER OVER THE TOP OF A MAINLINE SEWER OR HOUSE LATERAL, THE COVER SHALL BE ENCASED PER SECTION 8.4.2 OF THE SPECIAL PROVISIONS.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER GASKET JOINT TYPE (JOINT 10) WITH PROVISION FOR NECESSARY WATER TIGHT AND IMPROVED JOINT TYPE (JOINT 11).
12. SEWERS TO BE PROTECTED BY LEAKAGE PROTECTION SHALL BE IN THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. REPAIRS TO EXISTING UTILITIES WITHIN PUBLIC AREAS TO MEET L.A. COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 8.4 OF THE SPECIAL PROVISIONS SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION OF THE PROJECT. THE PRIVATE ENGINEER SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
15. SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS WITH 18" COVER PERMITS SHALL BE COMPLETED FOR THE PROJECT. THE PRIVATE ENGINEER SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

PEOPLE, BUSINESS AND TRAFFIC PAGE 1  
**SANITARY SEWERS**

TRACT NO. 44313  
 PRIVATE CONTRACT NO. 10490

A-94  
 W.S. 78  
 2 SHEETS, 3 PAGES  
 FEB, 1984  
 PREPARED IN THE OFFICES OF  
 ENGINEERING SERVICE CORPORATION  
 1000 W. 10TH STREET, LOS ANGELES, CALIF. 90015  
 BY *J.R. Hamilton* DATE 5/26/84  
 REG. C.E. NO. 73035

COUNTY OF LOS ANGELES, CALIFORNIA  
 THOMAS A. TIDEMANSON, DIRECTOR OF PUBLIC WORKS  
 APPROVED: *Carl J. Stearn* 4/13/87  
 CHECKED: *John J. Allen* 4/16/87  
 REG. C.E. NO. 18841  
 SANTA CLARITA BLDG. DIST. 8.2

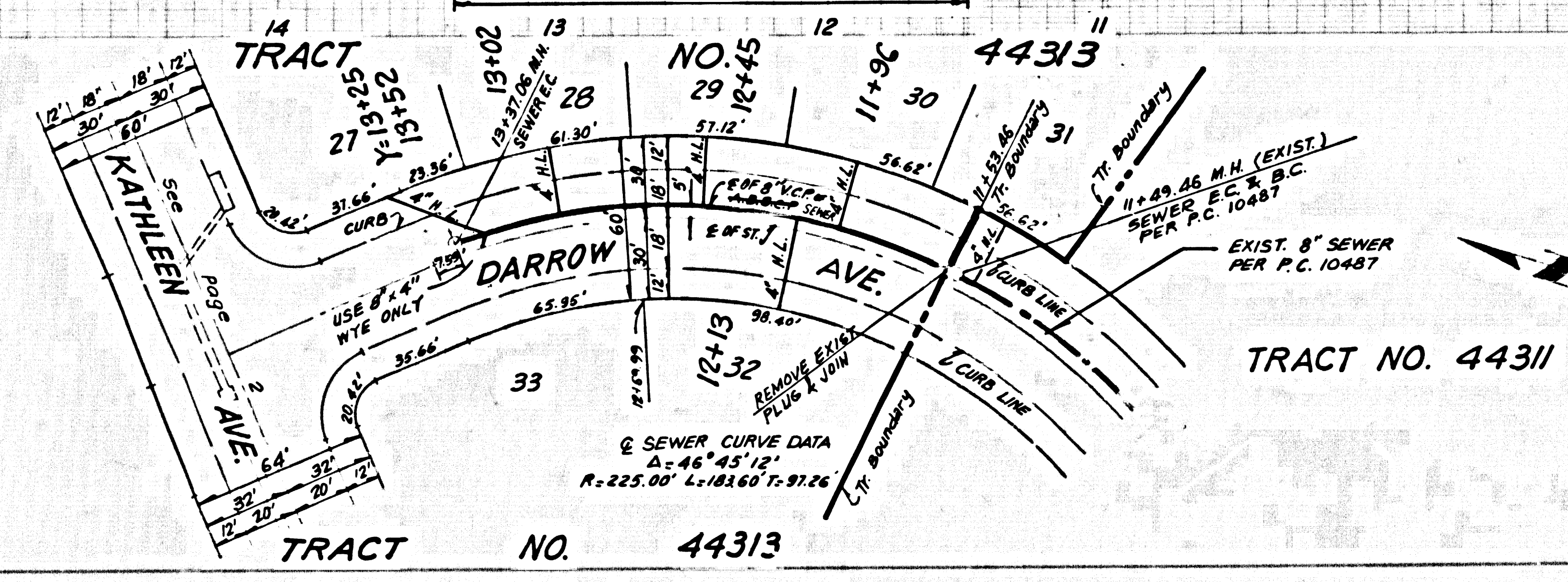
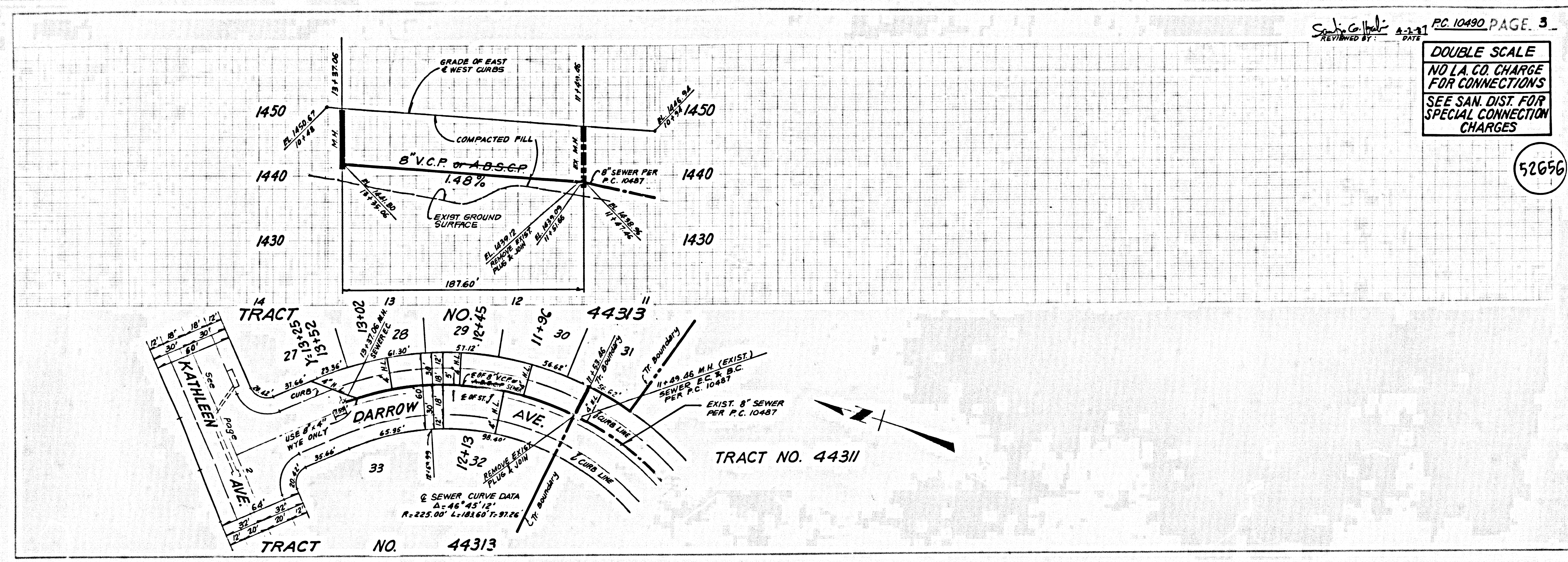


**DOUBLE SCALE**  
 NO L.A. CO. CHARGE FOR CONNECTIONS  
 SEE SAN. DIST. FOR SPECIAL CONNECTION CHARGES

52655

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

52056



5  
0E401 39