

**NPDES NOTES:**

**BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES**

**ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE BY SHEETFLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.**

**STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCE OF WIND OR WATER.**

**FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTINGS AND ARE NOT TO CONTRIBUTE TO THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.**

**EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC HWY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETURN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.**

**TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC HWY. ACCIDENTAL DEPOSITIONS MUST BE SWEEPED UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.**

**ANY SLOPES WITH DISTURBED SOILS OR DEVOID OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.**

**BUILDING AND SAFETY SANTA CLARITA OFFICE**

**THIS SEWER PRIVATE CONTRACT ACCEPTED FOR PUBLIC USE**  
 07-06-2005

**COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS LAND DEVELOPMENT DIVISION**

**DOUBLE SCALE**

**STORMWATER POLLUTION CONTROL REQUIREMENTS SEWER CONNECTION**

**THE FOLLOWING BMP'S PER THE "BEST MANAGEMENT PRACTICE HANDBOOK", CALIFORNIA STORMWATER QUALITY TASK FORCE, SACRAMENTO, CALIFORNIA 1993, OR THE LATEST EDITION, MAY APPLY DURING CONSTRUCTION:**

**C001- DENSIFICATION OPERATIONS**  
**C002- PAVING OPERATIONS**  
**C003- STRUCTURE CONSTRUCTION AND PAINTING**  
**C010- MATERIAL DELIVERY AND STORAGE**  
**C020- SOLID WASTE MANAGEMENT**  
**C021- HAZARDOUS WASTE MANAGEMENT**  
**C023- CONCRETE WASTE MANAGEMENT**  
**C026- SANITARY/SEPTIC WASTE MANAGEMENT**  
**C030- VEHICLE AND EQUIPMENT CLEANING**  
**C031- VEHICLE AND EQUIPMENT FUELING**  
**C032- VEHICLE AND EQUIPMENT MAINTENANCE**  
**E001- SCHEDULING**  
**E002- PRESERVATION OF EXISTING VEGETATION**  
**ESC 10- SEEDING AND PAINTING**  
**ESC 11- MULCHING**  
**ESC 20- GEOTEXTILES AND MATS**  
**ESC 21- DUST CONTROL**  
**ESC 22- TEMPORARY STREAM CROSSING**  
**ESC 23- CONSTRUCTION ROAD STABILIZATION**  
**ESC 24- STABILIZED CONSTRUCTION ENTRANCE**  
**ESC 25- STORM DRAIN INLET PROTECTION**

**GENERAL NOTES:**

1. ELEVATIONS ARE IN FEET UNLESS OTHERWISE NOTED.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS.
3. NO REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS WILL SURVEY OR LAY OUT 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, CENTERLINE OF STREETS OR CENTERLINE 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 DEPARTMENT OF PUBLIC WORKS WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "Y" 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 LINE AT RIGHT ANGLES FROM THE MAIN LINE OR BE RECEIPT 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.
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. A SEWER CONNECTION PERMIT SHALL BE OBTAINED AND A FEE PAID FOR CONSTRUCTION INSPECTION AND RECORD PLANS TO THE DEPARTMENT OF PUBLIC WORKS AT THE PERMIT COUNTER, 300 SOUTH PLYMOUTH AVENUE, 8TH FLOOR, ALHAMBRA, AT LEAST 10 DAYS PRIOR TO STARTING WORK UNDER THIS CONTRACT. COPIES OF ALL OTHER REQUIRED PERMITS SUCH AS ROAD OCCUPATION, CALTRANS, ETC., MUST BE FILED WITH THE PERMIT APPLICATION.
8. IF WORK IS TO BE DONE ON 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 OF 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. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 7-104.1 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION REGARDING TO SAFETY ORDER AND SHALL CONFORM TO THE "MINIMUM PUBLIC SAFETY REQUIREMENTS" AS SHOWN ON LOS ANGELES DEPARTMENT OF PUBLIC WORKS STANDARD P-1.
11. PRIOR TO FURNISHING ANY PERMIT, THE CONTRACTOR SHALL FILE A PERMIT FOR EXCAVATION AND TRENCHES FROM THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND A CERTIFICATE OF WORKER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF PUBLIC WORKS. THESE SHALL BE FILED WITH THE CONTRACTOR'S OFFICE AS TO THE CANCELLATION OF POLICY.
12. WHEN WORK IS WITHIN A CONTRACT CITY, THE CONTRACTOR MUST CONTACT THE DIRECTOR OF PUBLIC WORKS OF THAT CITY, TO OBTAIN THE LOCATION OF THE UTILITY PIPE.
13. THE CONTRACTOR SHALL CONTACT THE DISTRICT OFFICE LISTED ON THE "APPLICATION FOR CONSTRUCTION PERMIT" TO ARRANGE FOR AN ACCEPTABLE CONSTRUCTION START DATE, AND SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE (805) 251-7596 AT LEAST THIRTY (30) DAYS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
14. ALL WORK SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1998 EDITION" UNLESS OTHERWISE NOTED AND THE SPECIAL INSTRUCTIONS FOR THE CONSTRUCTION DATED JULY 31, 1999, AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE DEPARTMENT OF PUBLIC WORKS PERSONNEL.

**CONSTRUCTION NOTES:**

1. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
2. ALL STRUCTURES SHALL BE CONSTRUCTED PER STANDARD SPECIFICATIONS PER SECTION 200-1.2.2. PRECAST CONCRETE SEWER MANHOLES PER STANDARD SPECIFICATIONS PER SECTION 200-1.2.3. PRECAST CONCRETE MANHOLES PER STANDARD SPECIFICATIONS PER SECTION 200-1.2.4. EXCEPT AS NOTED.
3. PROPOSED STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
4. MANHOLE TOPS IN UNIMPROVED HEIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
5. WITHEFIED CLAY PIPE JOINTS SHALL BE TYPE "C" OR "D" PER STANDARD SPECIFICATIONS SECTION 200-2.
6. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER 200-2.2. CASE II. TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
7. 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 200-2.2. CASE II UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
8. ALL JOINTS BETWEEN CAST IRON PIPE AND WITHEFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT TYPE "C" OR "D", WITH BUSHING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 200-2.
9. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 200-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
10. REQUIREMENTS ALL TRENCHES WITHIN HAVERS AND AS TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
11. FULL COMPLIANCE WITH SECTION 200-1.3.4 OF THE STANDARD SPECIFICATIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPLETION AND QUALITY CONTROL BY A QUALIFIED CIVIL ENGINEER SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
12. ALL BACKFILL AND FILL SURFACE OF STREET RIGHT OF WAY SHALL BE COMPACTED TO SOIL OR PROVISIONS SPECIFIED. THIS SHALL BE CERTIFIED BY A QUALIFIED CIVIL ENGINEER. THIS CERTIFICATION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION OF THE DEPARTMENT OF PUBLIC WORKS PRIOR TO ACCEPTANCE OF THE WORK BY THE COUNTY.
13. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED.

**PROFILE ALIGNMENT AND GRADE OF**  
**SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
**TRACT NO. 46269**  
**PRIVATE CONTRACT NO. 10902**  
**INDEX 1373**  
**3 SHEETS; 6 PAGES**

**SCALE:** VERT. 1" = 8'  
 HORIZ. 1" = 40'

**JUNE 1998**

PREPARED IN THE OFFICES OF  
**SINARD ENGINEERING ASSOCIATES**  
 15230 BURBANK BOULEVARD, VAN NUYS,  
 CALIFORNIA, 91411 (818) 787-8550

BY: **ROBERT S. SINARD** REG. CE No. 9553

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

**LEGEND:**

- MINIMUM PUBLIC SAFETY REQUIREMENTS..... P-1
- BRICK SEWER MANHOLE..... P-2
- STANDARD MANHOLE STEP..... P-7
- BEDDING FOR SEWER PIPE..... P-21
- CRADLE AND ENCASEMENT..... P-29
- WYE OR TEE SUPPORT..... P-28
- ALLOWABLE TRENCH WIDTHS..... P-33
- LOCKING MANHOLE FRAME AND COVER..... P-38
- NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE..... P-38

**SPECIAL HOUSE LATERALS..... P-38**

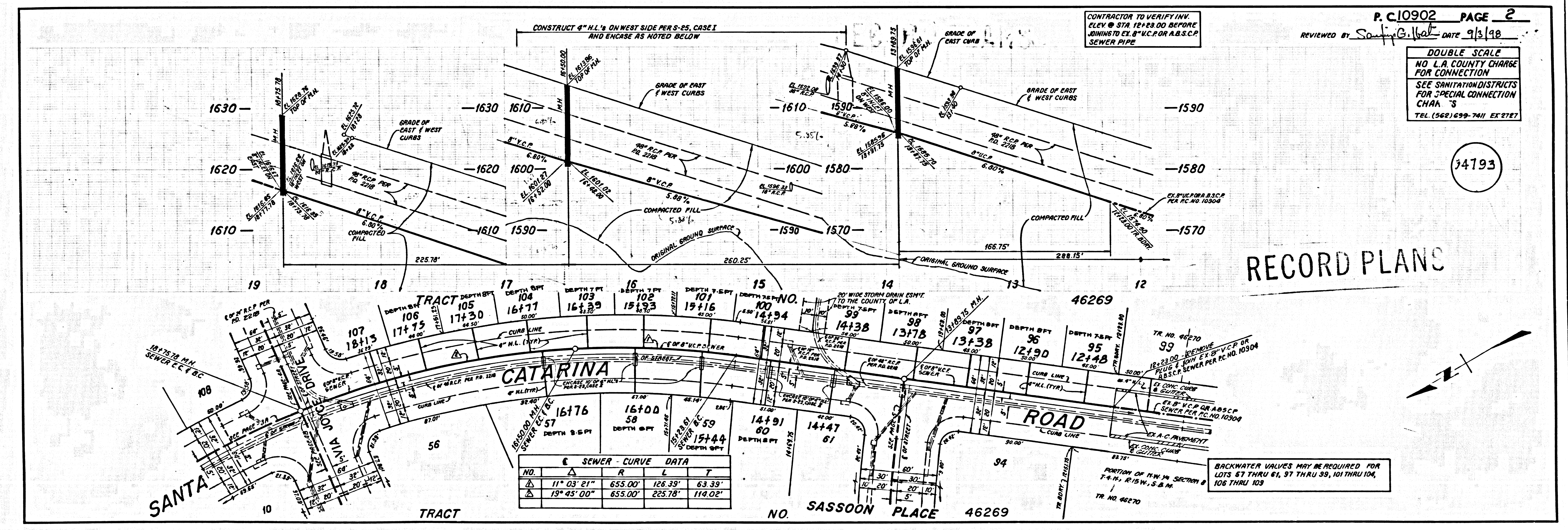
**COUNTY OF LOS ANGELES, CALIFORNIA**  
**HARRY W. STONE** DIRECTOR OF PUBLIC WORKS  
**CHARLES W. CARRY** CHIEF ENGINEER  
 CO. SAN. DIST. 15

APPROVED: **9-298** (DATE) APPROVED: **9-298** (DATE)  
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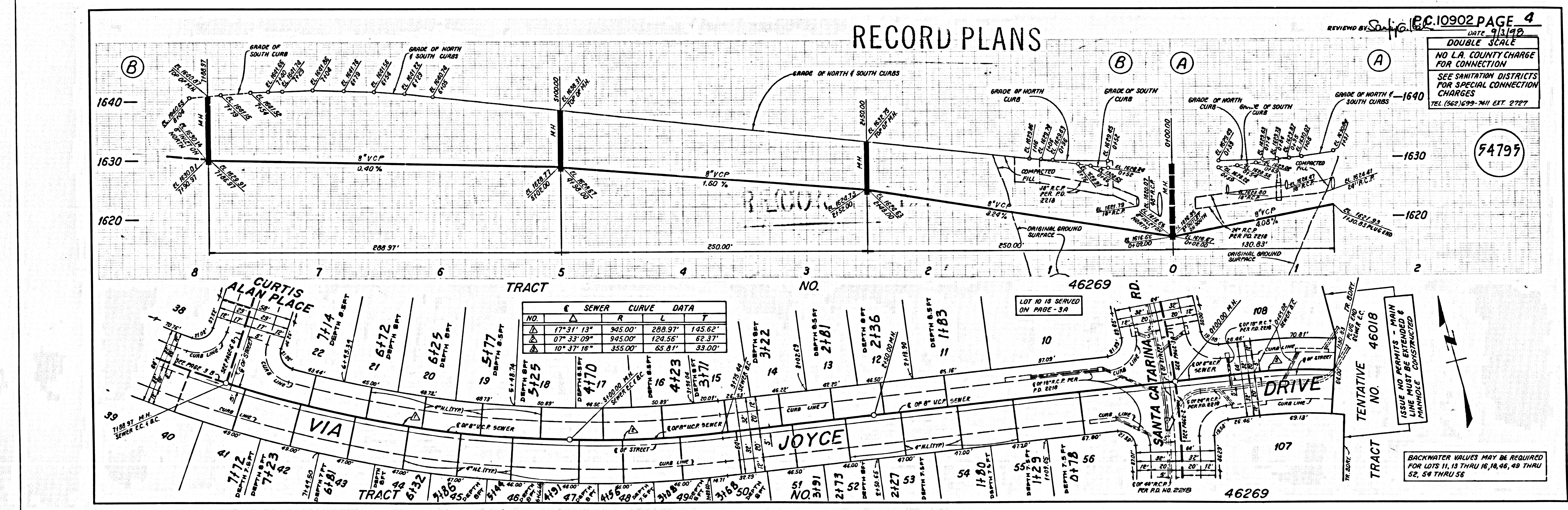
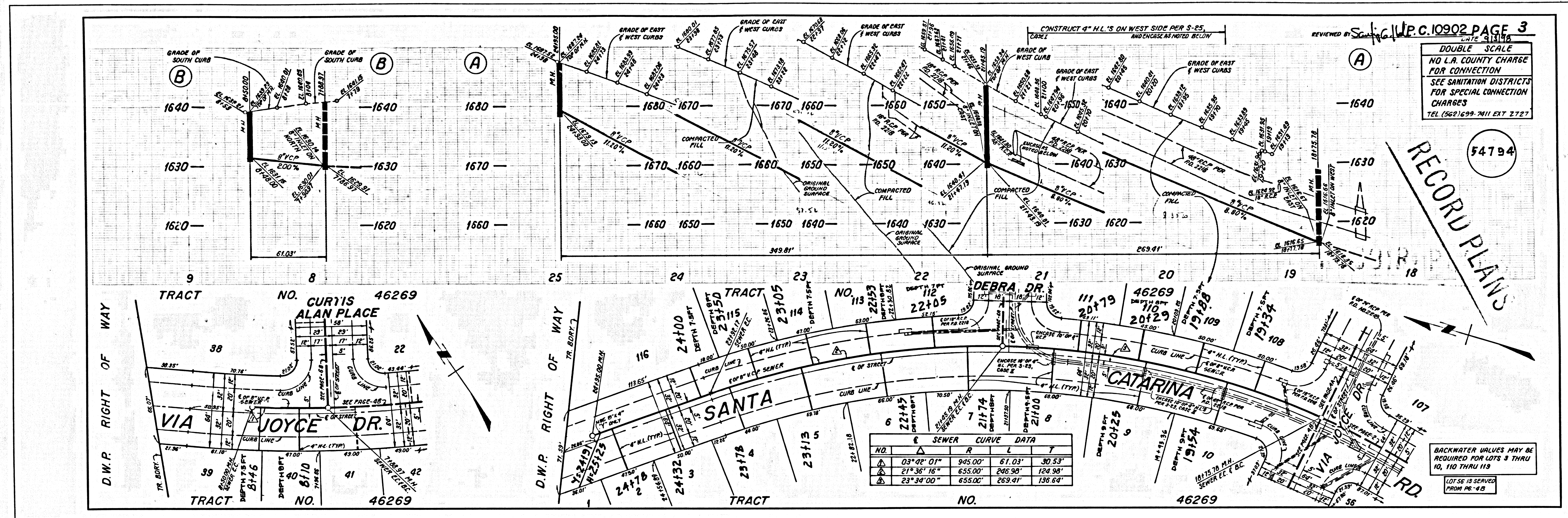
**SANTA CLARITA BLDG. DIST. 82**

**RECORD PLANS**

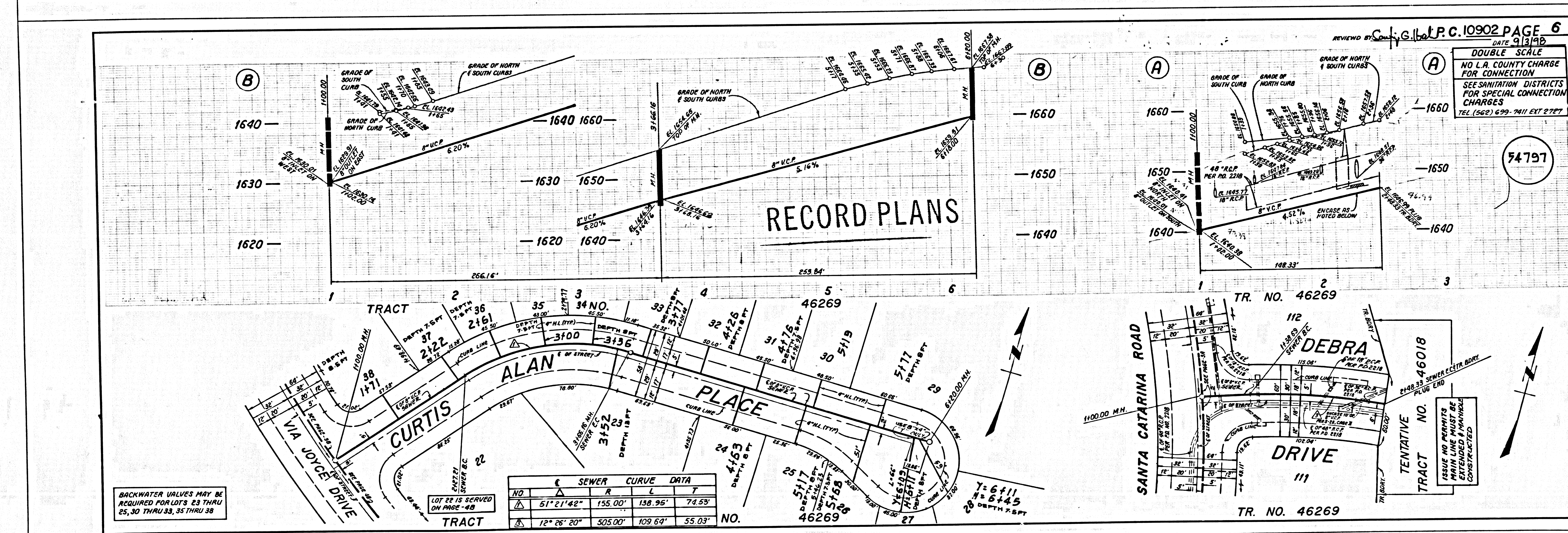
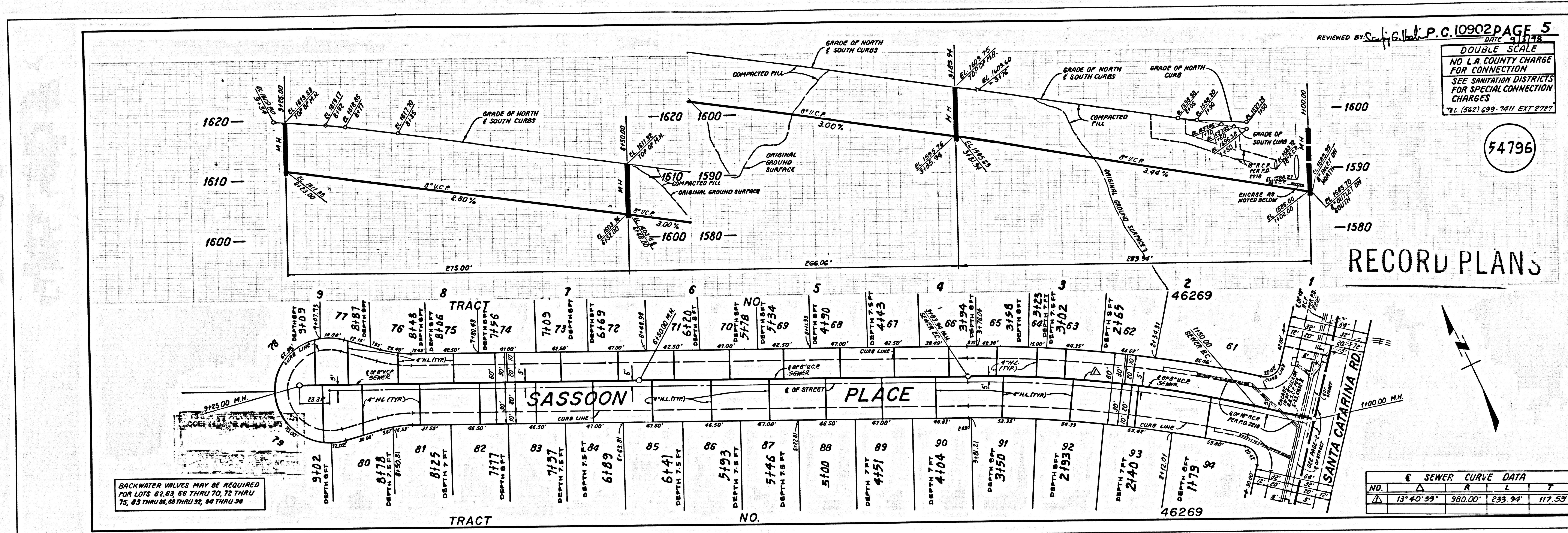
**RECORD PLANS**



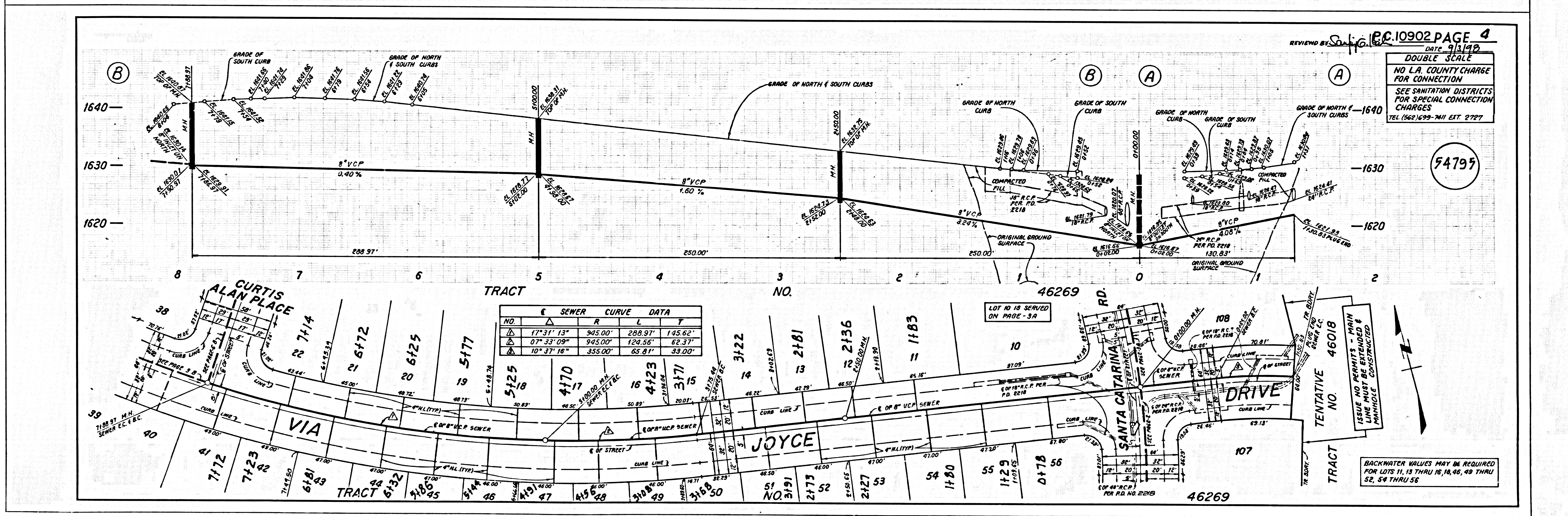
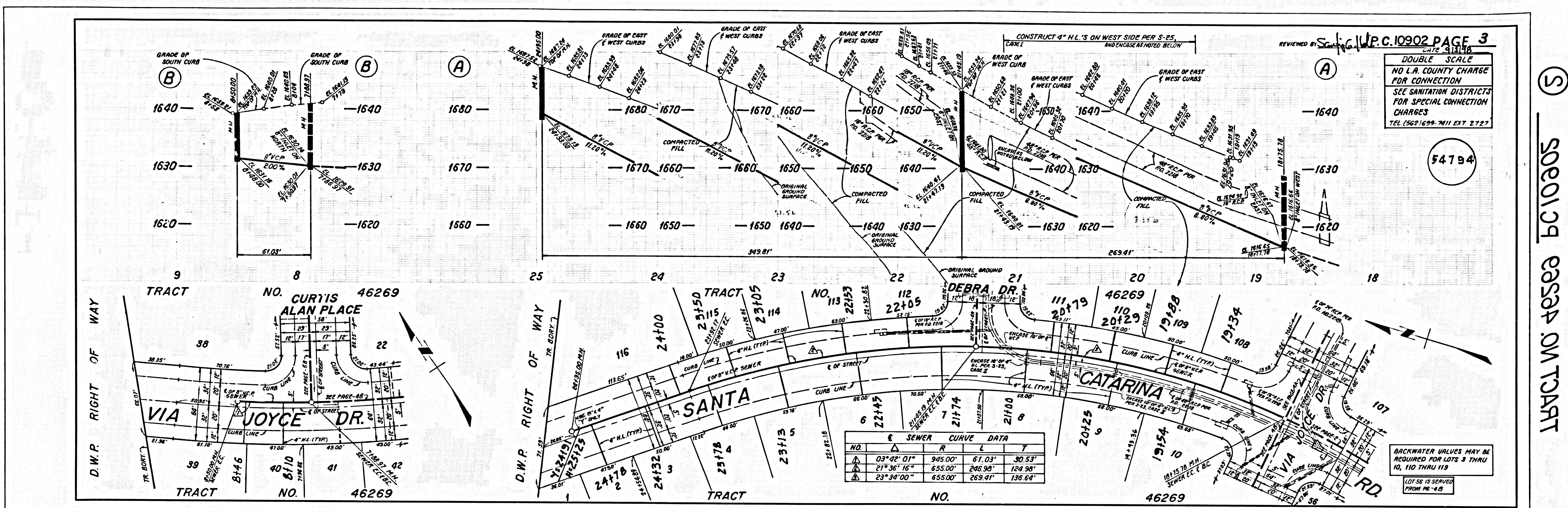
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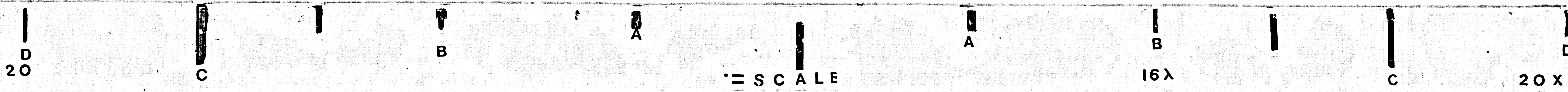
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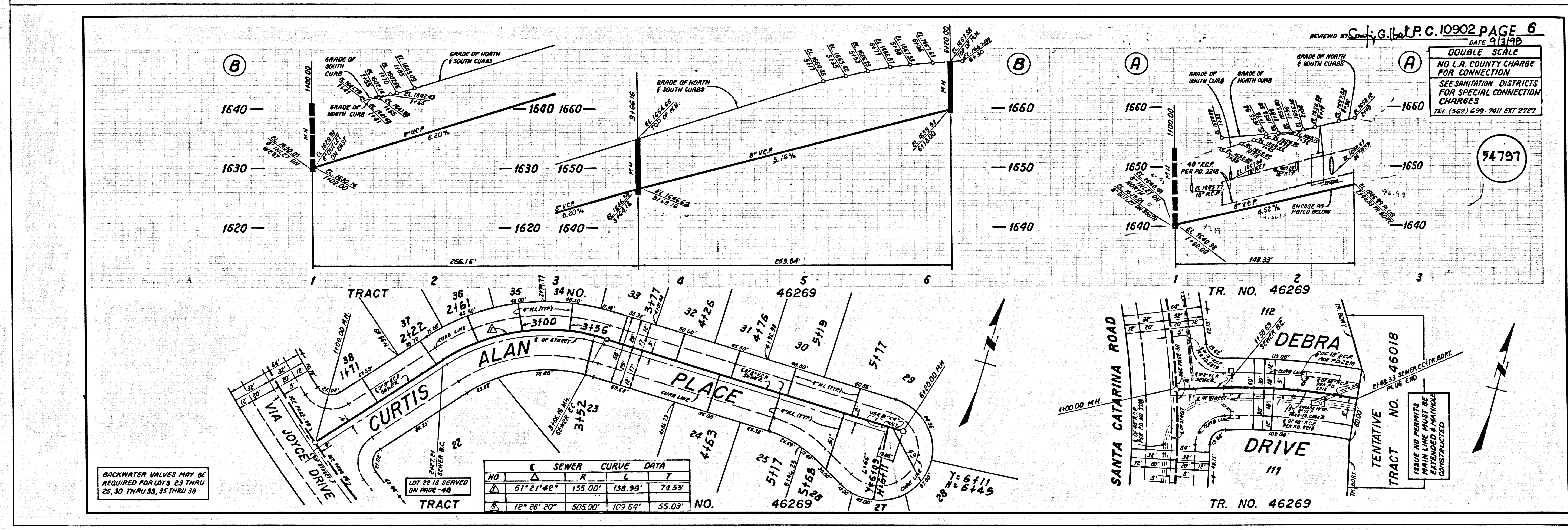
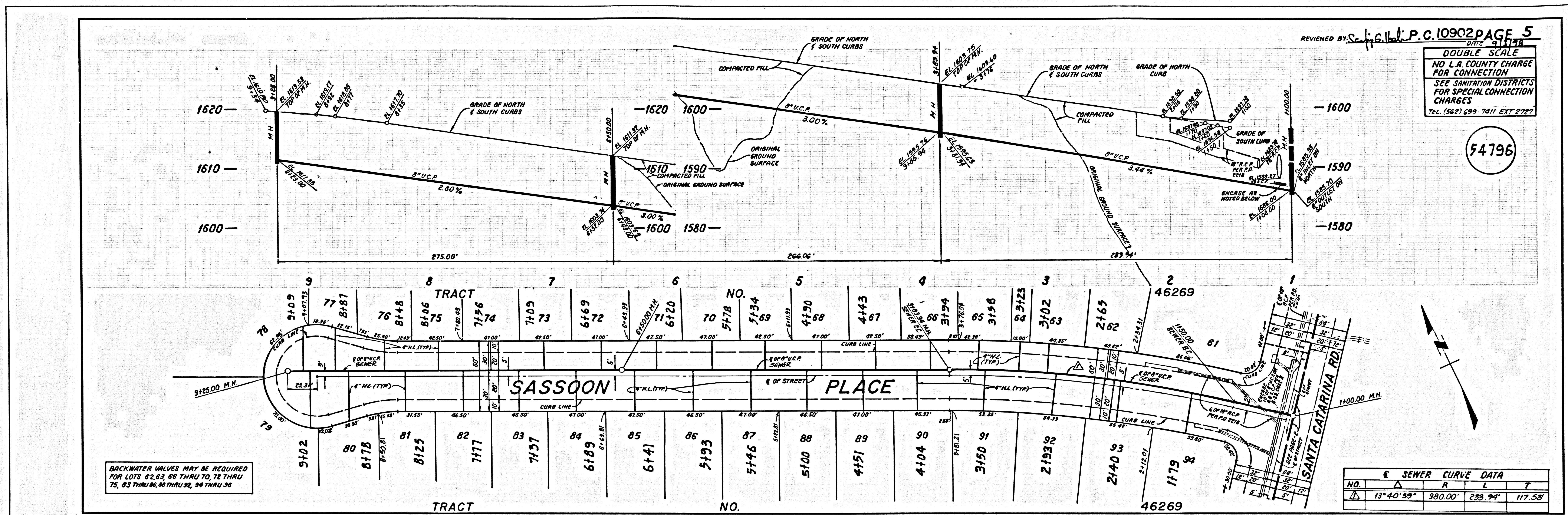


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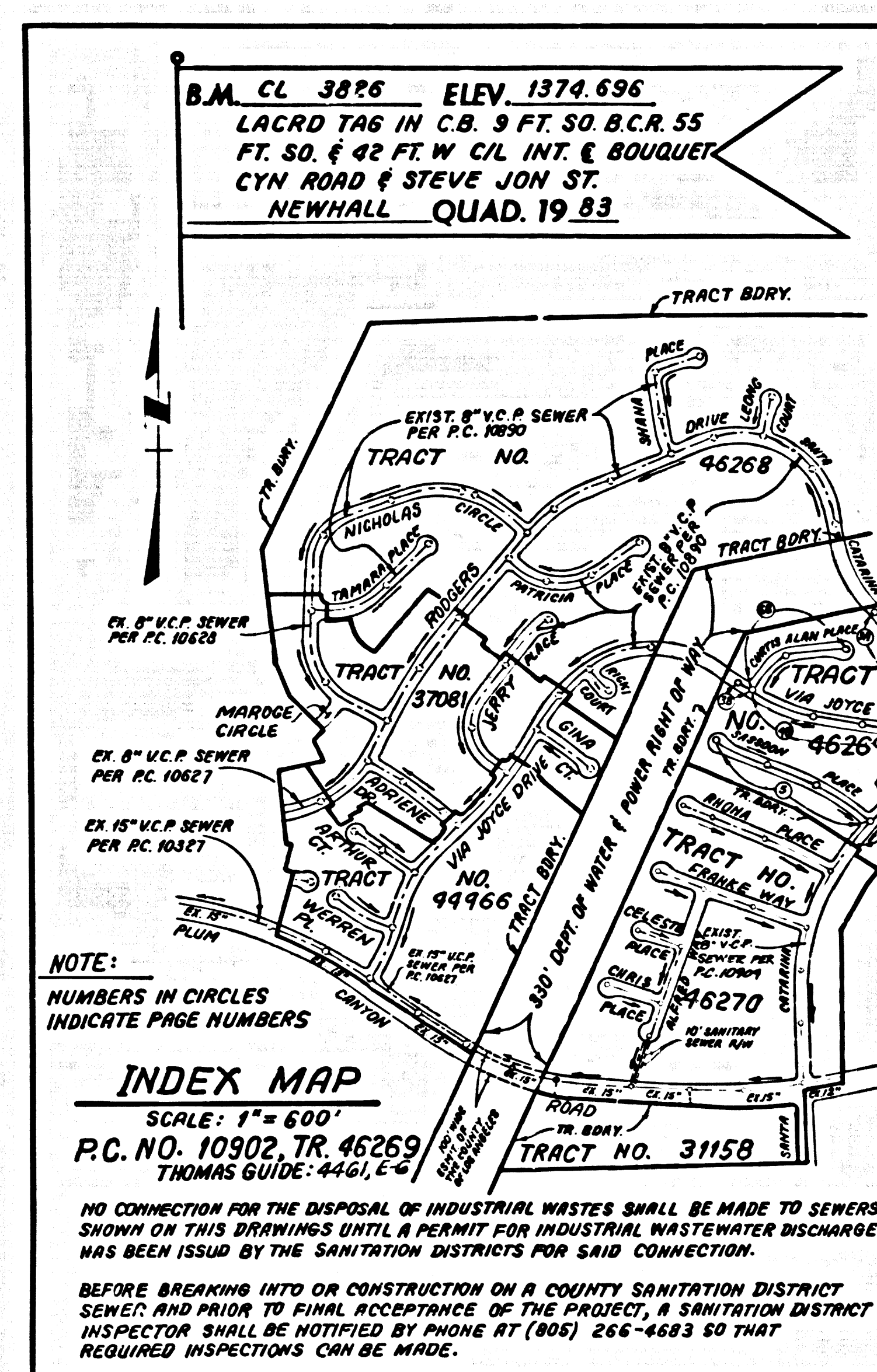
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TRACT PART 5

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SCALE



**NPDES NOTES:**  
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 FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.  
 EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC MAIN OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETURN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.  
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 ANY SLOPES WITH DISTURBED SOILS OR DENURED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.

**STORMWATER POLLUTION CONTROL REQUIREMENTS SEWER CONNECTION**  
 THE FOLLOWING BMP'S PER THE "BEST MANAGEMENT PRACTICE HANDBOOK" CALIFORNIA STORMWATER QUALITY TASK FORCE, SACRAMENTO, CALIFORNIA 1993, ON THE LATEST EDITION, MAY APPLY DURING CONSTRUCTION:  
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 C002 - PAVING OPERATIONS  
 C003 - STRUCTURE CONSTRUCTION AND PAINTING  
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 C020 - SOLID WASTE MANAGEMENT  
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 C022 - CONCRETE WASTE MANAGEMENT  
 C023 - SANITARY/SEPTIC WASTE MANAGEMENT  
 C030 - VEHICLE AND EQUIPMENT CLEANING  
 C031 - VEHICLE AND EQUIPMENT MAINTENANCE  
 C032 - VEHICLE AND EQUIPMENT MAINTENANCE  
 ESC01 - SEEDING OF EXISTING VEGETATION  
 ESC02 - PRESERVATION OF EXISTING VEGETATION  
 ESC10 - SEEDING AND PAINTING  
 ESC11 - MULCHING  
 ESC20 - GEOTEXTILES AND MATS  
 ESC21 - DUST CONTROL  
 ESC22 - TEMPORARY STREAM CROSSING  
 ESC23 - CONSTRUCTION ROAD STABILIZATION  
 ESC24 - STABILIZED CONSTRUCTION ENTRANCE  
 ESC54 - STORM DRAIN INLET PROTECTION

**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 DEPARTMENT OF PUBLIC WORKS SHALL SURVEY OR LAY OUT 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, CENTER LINE OF STREETS OR CENTER LINE OF ALL LINES ARE SHOWN BY CIRCLES OR PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS. THE OWNER SHALL BE RESPONSIBLE FOR THE ACCURACY OF ALL OTHER PROFILES (PARADES) SUCH AS ROAD EXCAVATION, CALTRANS, ETC., WHICH ARE NOT SHOWN ON THESE PLANS.  
 5. THE PRIVATE ENGINEER SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "Y" OR "T" BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED FROM A STRAIGHT LATERAL TRIBUTING 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 INDICATED BY 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. A SEWER CONNECTION PERMIT SHALL BE OBTAINED AND A FEE AND FOR CONSTRUCTION INSPECTION AND RECORD PLANS TO THE DEPARTMENT OF PUBLIC WORKS AT THE PERMIT COUNTER, 300 SOUTH SPRING STREET, ALHAMBRA, AT LEAST 10 DAYS PRIOR TO STARTING WORK UNDER THIS CONTRACT. COPIES OF ALL OTHER REQUIRED PERMITS SUCH AS ROAD EXCAVATION, CALTRANS, ETC., MUST BE FILED WITH THE PERMIT APPLICATION.  
 8. IF WORK IS TO BE DONE IN A STATE HIGHWAY 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 OF 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 RIGGS.  
 10. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 7-10-6.1 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION IN REGARD TO SAFETY ORDERS AND SHALL CONFORM TO THE "MINIMUM PUBLIC SAFETY REQUIREMENTS" AS SHOWN ON LOS ANGELES DEPARTMENT OF PUBLIC WORKS FORM 9-1.  
 11. PRIOR TO ISSUANCE OF ANY PERMIT, THE CONTRACTOR SHALL FILE A PERMIT FOR EXCAVATION AND TRENCHES FROM THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND A CERTIFICATE OF EMPLOYER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF PUBLIC WORKS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THESE PERMITS.  
 12. BEFORE WORK IS WITHIN A CONTRACT CITY, THE CONTRACTOR MUST CONTACT THE DIRECTOR OF PUBLIC WORKS OF THAT CITY, TO DETERMINE THE LOCATION OF ANY UNDERGROUND UTILITY PIPE.  
 13. THE CONTRACTOR SHALL CONTACT THE DISTRICT OFFICE LISTED ON THE "APPLICATION FOR CONSTRUCTION PERMIT" TO ARRANGE FOR AN ACCEPTABLE CONSTRUCTION START DATE, AND SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE (805) 252-7500 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.  
 14. ALL WORK SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1988 EDITION" INCLUDING THE DETAILS AND THE SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED JULY 31, 1989, AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE DEPARTMENT OF PUBLIC WORKS PERSONNEL.  
 15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.

PROFILE ALIGNMENT AND GRADE OF  
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SCALE: VERT. 1" = 4'  
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PREPARED IN THE OFFICES OF  
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 BY: *[Signature]*  
 GEORGE S. SISKAN REG. C.E. NO. 5553

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:  
 LEGEND:  
 MINIMUM PUBLIC SAFETY REQUIREMENTS ..... S-1  
 BRICK SEWER MANHOLE ..... S-2  
 STANDARD MANHOLE STEP ..... S-3  
 BEDDING FOR SEWER PIPE ..... S-4  
 CRACKING AND ENCASEMENT ..... S-5  
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 ALLOWABLE TRENCH WIDTHS ..... S-7  
 LOCKING MANHOLE FRAME AND COVER ..... S-8  
 NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE ..... S-9  
 SPECIAL HOUSE LATERALS ..... S-20

COUNTY OF LOS ANGELES, CALIFORNIA  
 HARRY W. STONE  
 DIRECTOR OF PUBLIC WORKS  
 APPROVED: *[Signature]* 9-29-98 (DATE) APPROVED: *[Signature]* (DATE)  
 CHECKED: *[Signature]* 9-23-98 (DATE)  
 SANTA CLARITA BLDG. DIST. 8-E

