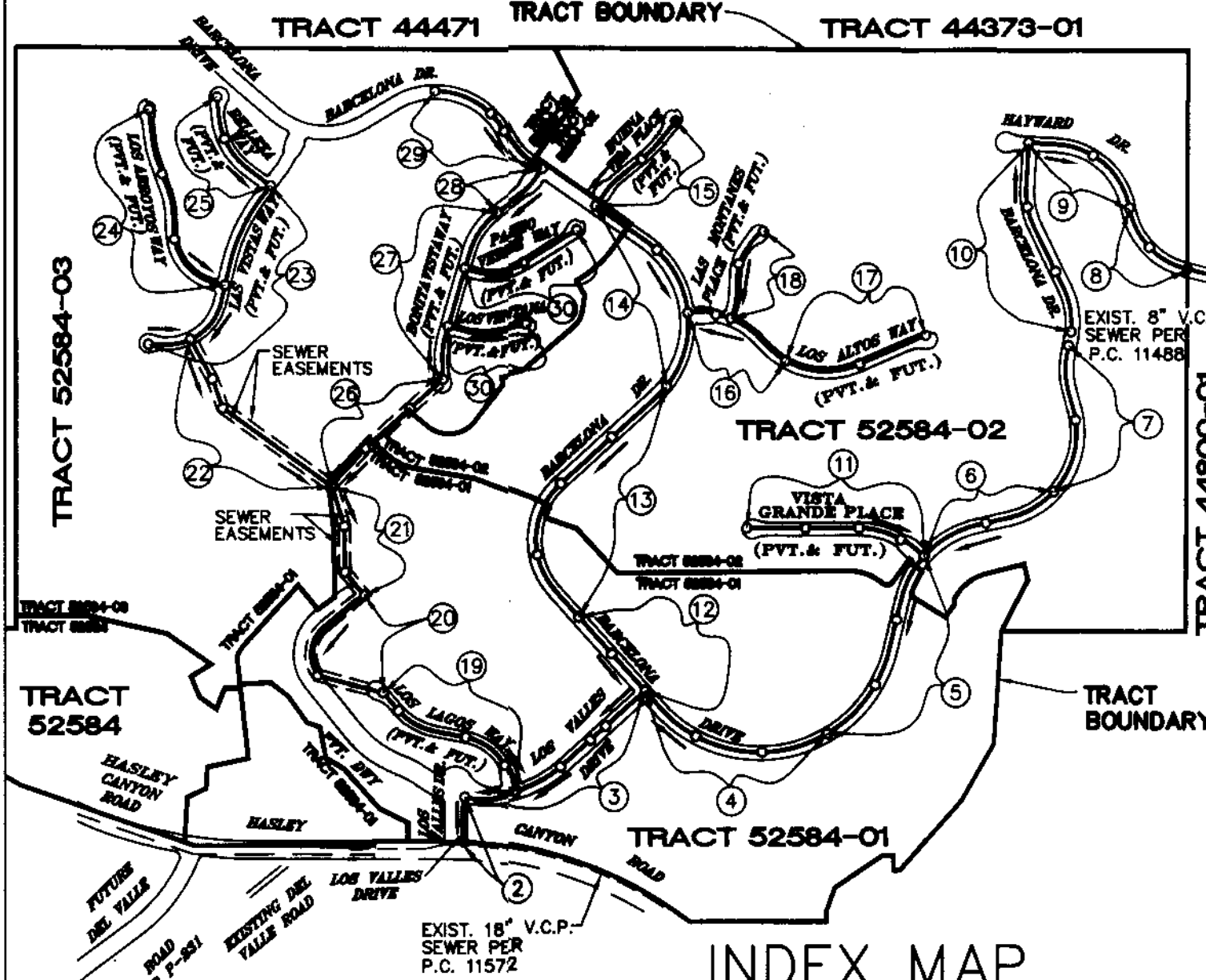


BENCHMARK: LA CO. L5274  
 DESCRIPTION: DPW BM TAG IN TOP OF FLAT ROCK  
 LOCATION: TOP OF FLAT ROCK & CONC. 63 FT. S/O C.L. HASLEY CANYON ROAD AND 23 FT. E/O C.L. DEL VALLE RD. (17FT. N/O FIRE HYD.)  
 RECORDED FROM: NEWHALL QUAD.  
 ELEVATION: 1211.458 DATUM: 1995



**INDEX MAP**  
 SCALE: 1" = 600' INDEX 1216  
 P.C. 11838 TR. NO. S 52584-01, 02, 03  
 THOMAS GUIDE PAGE: 4458 / F-4

NOTES: NUMBER IN CIRCLE INDICATES PAGE NUMBER.  
 ALL MAINLINE SANITARY SEWERS ARE WITHIN THE SANITARY SEWER EASEMENT.

NO.	REVISION	REVISED BY	APPROVED BY	DATE

**STORMWATER POLLUTION PLAN NOTES**

- ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA 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 FORCES OF WIND OR WATER.
- 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 A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
- EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN 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 TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEEP UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
- ANY SLOPES WITH DISTURBED SOILS DENuded OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.

NOTES:  
 NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTE WATER DISCHARGE HAS BEEN ISSUED BY THE COUNTY SANITATION DISTRICTS FOR SAID CONNECTIONS.  
 BEFORE BREAKING INTO OR CONSTRUCTING A SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, A SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE AT (818) 244-4613 SO THAT REQUIRED INSPECTION CAN BE MADE.

NOTICE TO CONTRACTOR:  
 MAINTAIN SEWER FLOW AT ALL TIMES DURING CONSTRUCTION.  
 [BW] BACKWATER VALVES MAY BE NECESSARY FOR LOTS  
 ISSUE NO HOUSE LATERAL CONNECTION PERMITS UNTIL OUTLET P.C. 11488 IS ACCEPTED FOR USE BY LOS ANGELES COUNTY

**TEMPORARY SOIL STABILIZATION**

- SS1 - SCHEDULING
- SS2 - PRESERVATION OF EXISTING VEGETATION
- SS3 - HYDRAULIC MULCH
- SS4 - HYDROSEEDING
- SS5 - SOIL BINDERS
- SS6 - STRAW MULCH
- SS7 - GEOTEXTILES, PLASTIC COVERS, & EROSION CONTROL BLANKETS/MATS
- SS8 - WOOD MULCHING
- SS9 - EARTH DIKES/DRAINAGE SWALES & LINED DITCHES
- SS10 - OUTLET PROTECTION/VELOCITY DISSIPATION DEVICES
- SS11 - SLOPE DRAINS
- SS12 - STREAMBANK STABILIZATION
- SS13 - TEMPORARY SEDIMENT CONTROL
- SC1 - SILT FENCE
- SC2 - SEDIMENT/DESILTING BASIN
- SC3 - SEDIMENT TRAP
- SC4 - CHECK DAM
- SC5 - FIBER ROLLS
- SC6 - GRAVEL BAG BERM
- SC7 - STREET SWEEPING AND VACUUMING
- SC8 - SANDBAG BARRIER
- SC9 - STRAW BALE BARRIER
- SC10 - STORM DRAIN INLET PROTECTION
- WE1 - WIND EROSION CONTROL
- WE2 - TRACKING CONTROL
- TC1 - STABILIZED CONSTRUCTION ENTRANCE/EXIT
- TC2 - STABILIZED CONSTRUCTION ROADWAY
- TC3 - ENTRANCE/OUTLET TIRE WASH

**WASTE MANAGEMENT AND MATERIALS POLLUTION CONTROL**

- WM1 - MATERIAL DELIVERY AND STORAGE
- WM2 - MATERIAL USE
- WM3 - STOCKPILE MANAGEMENT
- WM4 - SPILL PREVENTION AND CONTROL
- WM5 - SOLID WASTE MANAGEMENT
- WM6 - HAZARDOUS WASTE MANAGEMENT
- WM7 - CONTAMINATED SOIL MANAGEMENT
- WM8 - CONCRETE WASTE MANAGEMENT
- WM9 - SANITARY/SEPTIC WASTE MANAGEMENT
- WM10 - LIQUID WASTE MANAGEMENT
- NON-STORMWATER MANAGEMENT
- NS1 - WATER CONSERVATION PRACTICES
- NS2 - DEWATERING OPERATIONS
- NS3 - PAVING AND GRINDING OPERATIONS
- NS4 - TEMPORARY STREAM CROSSING
- NS5 - CLEAR WATER DIVERSION
- NS6 - ILLICIT CONNECTION/ILLEGAL DISCHARGE DETECTION AND REPORTING
- NS7 - POTABLE WATER/IRRIGATION
- NS8 - VEHICLE AND EQUIPMENT CLEANING
- NS9 - VEHICLE AND EQUIPMENT FUELING
- NS10 - VEHICLE AND EQUIPMENT MAINTENANCE
- NS11 - PILE DRIVING OPERATIONS
- NS12 - CONCRETE CURING
- NS13 - MATERIAL AND EQUIPMENT USE OVER WATER
- NS14 - CONCRETE FINISHING STRUCTURE
- NS15 - DEMOLITION/REMOVAL OVER OR ADJACENT TO WATER

**PRIVATE CONTRACT SEWER GENERAL NOTES**

- THE FOLLOWING GENERAL NOTES ARE TO BE INCLUDED ON PAGE 1 OF ALL PRIVATE CONTRACT SEWER PLANS:
- A SEWER CONSTRUCTION PERMIT SHALL BE OBTAINED AND A FEE PAID FOR CONSTRUCTION INSPECTION AND RECORD PLANS TO THE DEPARTMENT OF PUBLIC WORKS AT THE PERMIT COUNTER, 900 SOUTH FREMONT AVENUE, 8TH FLOOR, ALHAMBRA, AT LEAST 72 HOURS PRIOR TO STARTING WORK UNDER THIS PERMIT. COPIES OF ALL OTHER REQUIRED PERMITS, SUCH AS ROAD EXCAVATION, CALTRANS, ETC., MUST BE FILED WITH THE PERMIT APPLICATION.
  - PRIOR TO ISSUANCE OF ANY PERMIT, THE CONTRACTOR SHALL FILE A PERMIT FOR EXCAVATIONS 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 NAMED AS THE CERTIFICATE HOLDER. THE DEPARTMENT OF PUBLIC WORKS SHALL BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF THE INSURANCE POLICY.
  - IF WORK IS DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
  - WHEN WORK IS WITHIN A CONTRACT CITY, THE CONTRACTOR MUST CONTACT THE DIRECTOR OF PUBLIC WORKS OF THAT CITY, TO DETERMINE THE LOCATION TO PAY THE INSPECTION FEE.
  - THE CONTRACTOR SHALL CONTACT THE DISTRICT OFFICE LISTED ON THE "APPLICATION FOR CONSTRUCTION PERMIT" TO ARRANGE FOR AN ACCEPTABLE CONSTRUCTION START DATE.
  - APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO 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.
  - ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", INCLUDING SUPPLEMENTS AND THE LATEST "SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWER" AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE DEPARTMENT OF PUBLIC WORKS.
  - THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 7-10.4.1 OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" IN REGARD TO SAFETY ORDERS AND SHALL CONFORM TO THE "MINIMUM PUBLIC SAFETY REQUIREMENT" AS SHOWN ON LOS ANGELES DEPARTMENT OF PUBLIC WORKS.
  - ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
  - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS.
  - NO REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
  - 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 SAID DESIGNED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGN POINTS.
  - 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 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 DEGREES WITH THE M.L. SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
  - 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.
  - AN APPROVED BACKWATER VALVE IS REQUIRED WHEN THE PAD IS LOWER IN ELEVATION THAN THE TOP OF THE NEXT UPSTREAM MANHOLE.

**CONSTRUCTION NOTES**

- PROVIDE SURVEY STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTERLINE OF EACH MANHOLE.
- VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D" OR "G" PER "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" SECTION 208-2.
- IF A POWERPOLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER LACDPW STANDARD PLAN 2023-2, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
- ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED GRAY SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "D" (WITH BUSHING IF NECESSARY) PER "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" SECTION 208-2.
- HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT THE PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
- WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO THE MAINLINE SEWERS EXCEPT AS NOTED.
- IF DURING THE COURSE OF CONSTRUCTION, IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAINLINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPES SHALL BE ENCASED PER LACDPW STANDARD PLAN 2023-2, CASE II, UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
- ALL STRUCTURES SHALL BE EITHER BRICK SEWER MANHOLES PER LACDPW STANDARD PLAN 5-3 (APWA 203-0), OR PRECAST CONCRETE SEWER MANHOLES PER LACDPW STANDARD PLAN 5-36 (APWA 200-2), OR REINFORCED PRECAST CONCRETE MANHOLE PER LACDPW STANDARD PLAN 2003-2, EXCEPT AS NOTED.
- RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET DEPARTMENT OF PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH THE PERMITS.
- FULL COMPLIANCE WITH SECTION 306-1.3.4 OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" WILL BE REQUIRED FOR BACKFILL IN STREET. CERTIFICATION OF BACKFILL, COMPACTION, AND SAND EQUIVALENTS BY A QUALIFIED CIVIL ENGINEER SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
- ALL BACKFILL AND FILLS OUTSIDE OF THE STREET RIGHT OF WAY SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM SOIL COMPACTION TEST D 1557-78 METHOD "D" UNLESS OTHERWISE 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 THE ACCEPTANCE OF THE WORK BY THE COUNTY.
- MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
- SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-1.4 OF THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" AND "SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWER".
- MANHOLE TOPS IN IMPROVED RIGHTS OF WAY TO BE LEVEL WITH FINISHED GRADE.
- ALL WYES AND/OR HOUSE LATERALS ARE TO BE LOCATED AT LEAST 5' APART AND WHEN POSSIBLE NOT CLOSER THAN 5' TO ANY MANHOLE.

**PROFILE, ALIGNMENT, AND GRADE OF SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
 TRACT NO. S 52584-01, 02, 03 PC NO. 11838  
 15 SHEETS: 30 PAGES  
 COUNTY OF LOS ANGELES CALIFORNIA  
 INDEX 1216

DONALD L. WOLFE DIRECTOR OF PUBLIC WORKS  
 APPROVED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] 9/28/06  
 ASSISTANT DIVISION ENGINEER DATE  
 SUBMITTED BY: [Signature] 9/28/06  
 SUPERVISION PLAN CHECKING SECTION DATE

APPROVED: SANTA CLARITA VALLEY SANITATION DISTRICT  
 OF LOS ANGELES COUNTY, CALIFORNIA  
 JAMES F. STAHL - CHIEF ENGINEER and GENERAL MANAGER

BY: [Signature] 12/4/06  
 OFFICE DIRECTOR DATE

**PRIVATE ENGINEERS NOTICE TO CONTRACTORS:**

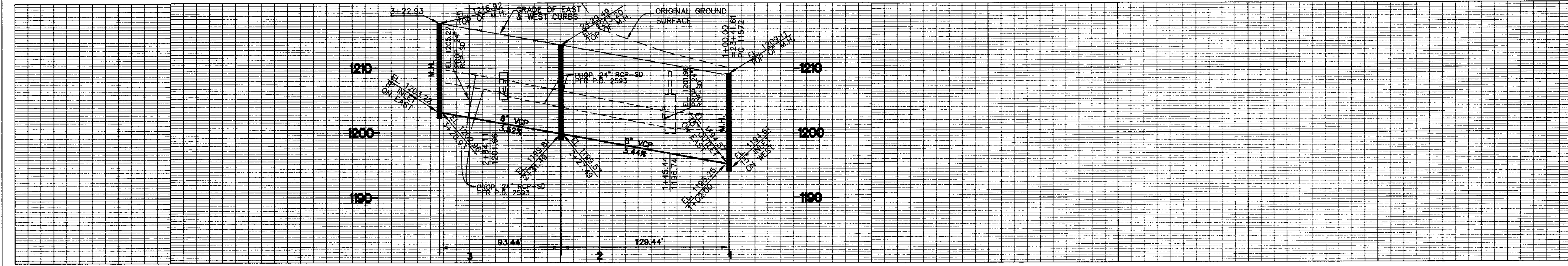
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS IS REQUIRED BY A SEARCH OF AVAILABLE RECORDS TO THE BEST OF OUR KNOWLEDGE. THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THIS MAP. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THIS DRAWING. PRIOR TO EXCAVATION THE CONTRACTOR SHALL CALL TOLL FREE 1-800-422-4133 TO VERIFY THE UNDERGROUND LOCATION OF GAS AND TELEPHONE LINES. THE CONTRACTOR SHALL ALSO CALL MR. RAY CUMMINGS OF GENERAL TELEPHONE COMPANY AT 1-805-948 4871 SO THAT THEY CAN MARK THE LOCATION OF UNDERGROUND TELEPHONE LINES.

PROJECT ENGINEER [Signature] 9-6-06  
 RCE NO. 4193 DATE

P.C. 11838 PAGE 2

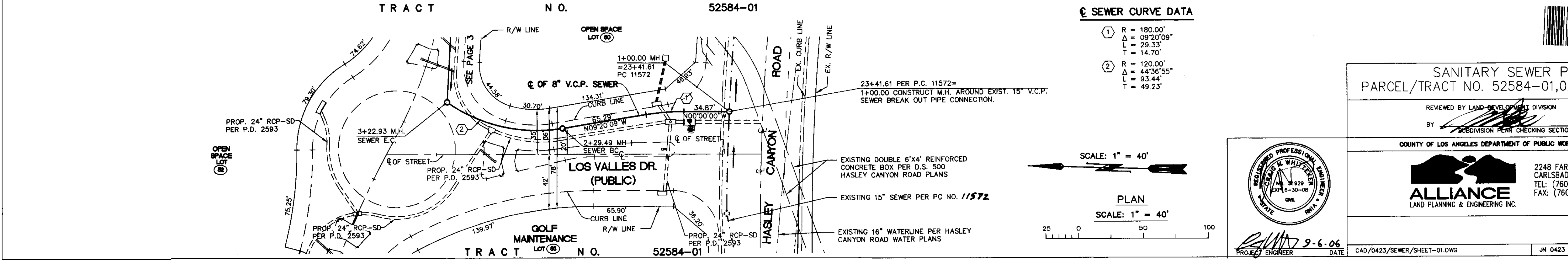
NO. L.A. Co. CHARGES FOR CONNECTIONS

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (862) 442-2727  
 DOUBLE SCALE

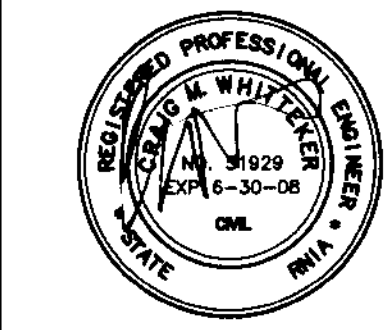


**SEWER CURVE DATA**

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 L = 29.33'  
 T = 14.70'
- ② R = 120.00'  
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 T = 49.23'



SCALE: 1" = 40'  
 PLAN  
 SCALE: 1" = 40'



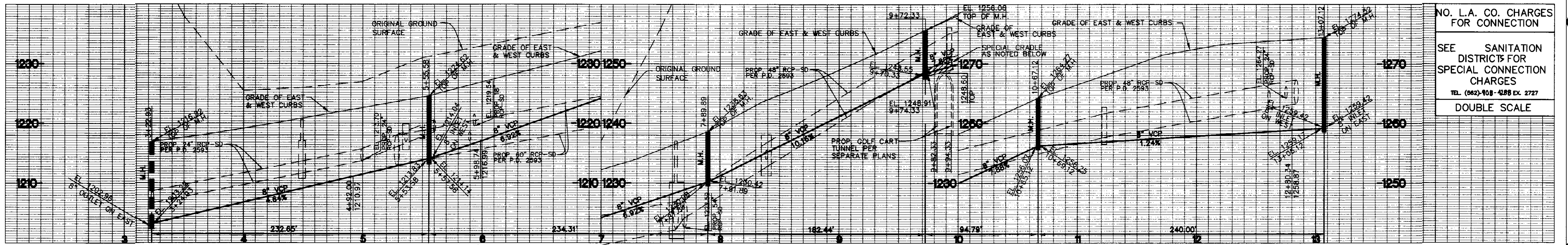
SANITARY SEWER PLANS IN PARCEL/TRACT NO. 52584-01,02,03 PC NO. 11838

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] 9/28/06  
 SUBDIVISION PLAN CHECKING SECTION DATE

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS  
**ALLIANCE**  
 LAND PLANNING & ENGINEERING INC.  
 2248 FARADAY AVE.  
 CARLSBAD, CA 92008  
 TEL: (760) 431-9896  
 FAX: (760) 431-8802

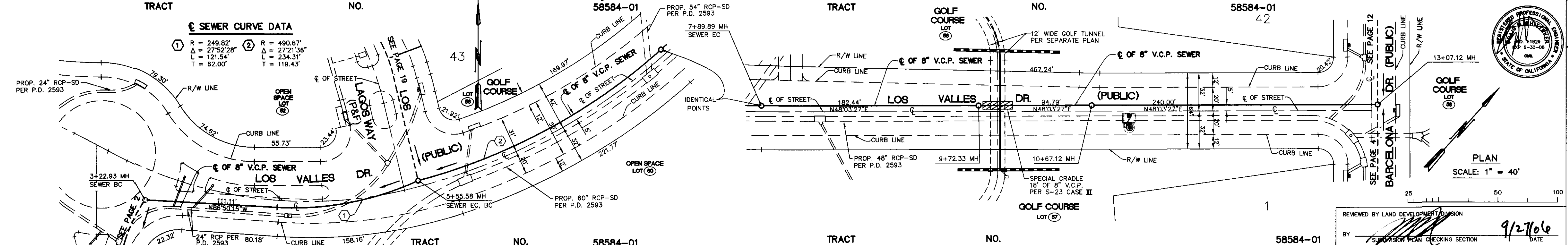
CAD/0423/SEWER/SHEET-01.DWG  
 JN 0423

NO. L.A. CO. CHARGES FOR CONNECTION  
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (862) 908-4288 EX. 2727  
DOUBLE SCALE



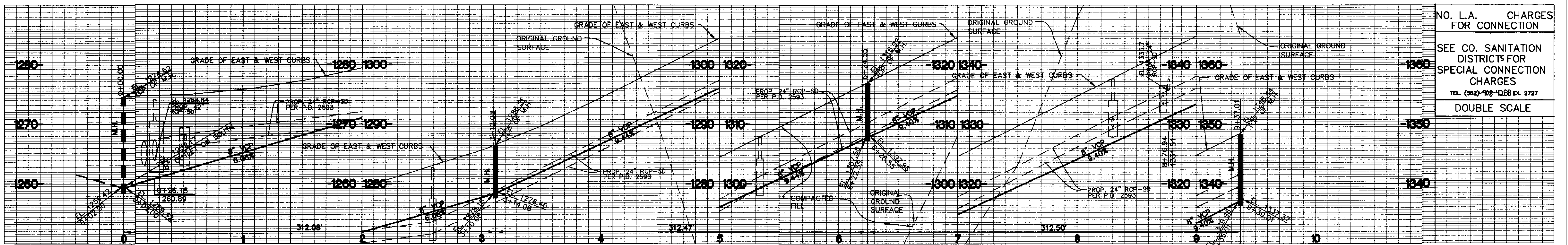
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- 2 R = 490.67' Δ = 27°21'36\"/>



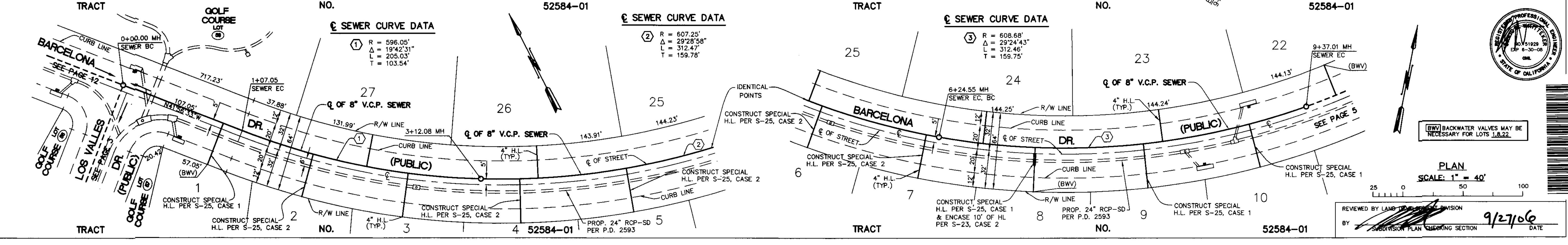
REVIEWED BY LAND DEVELOPMENT DIVISION  
BY SUBDIVISION PLAN CHECKING SECTION  
DATE 9/27/06

NO. L.A. CHARGES FOR CONNECTION  
SEE CO. SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (862) 908-4288 EX. 2727  
DOUBLE SCALE



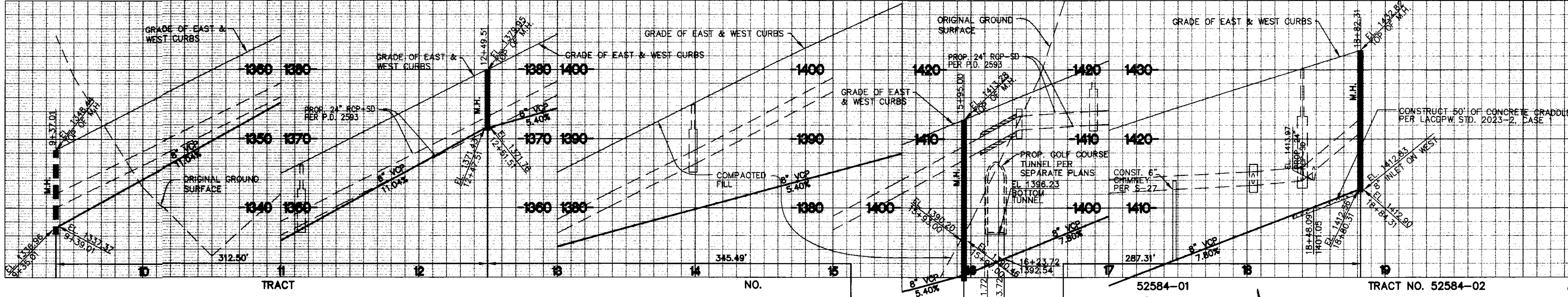
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- 2 R = 607.25' Δ = 29°28'58\"/>



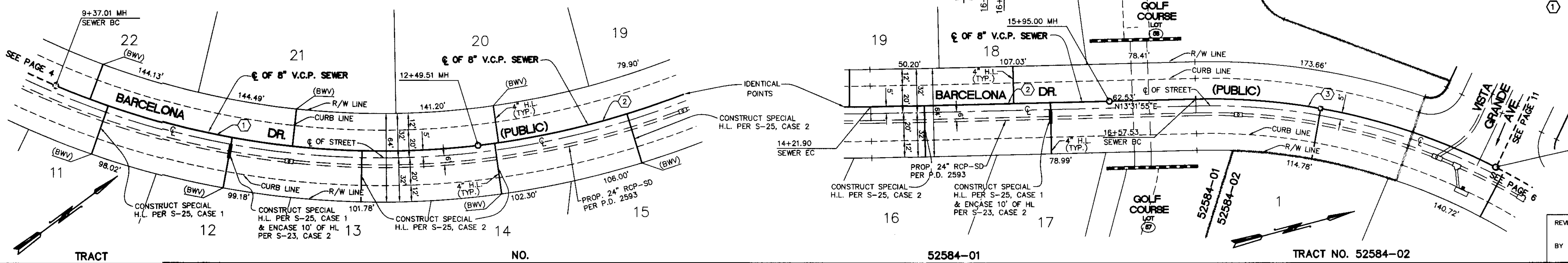
REVIEWED BY LAND DEVELOPMENT DIVISION  
BY SUBDIVISION PLAN CHECKING SECTION  
DATE 9/27/06

NO. L.A. CO. CHARGES FOR CONNECTION  
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TEL. (862) 908-4288 EX. 2727  
DOUBLE SCALE



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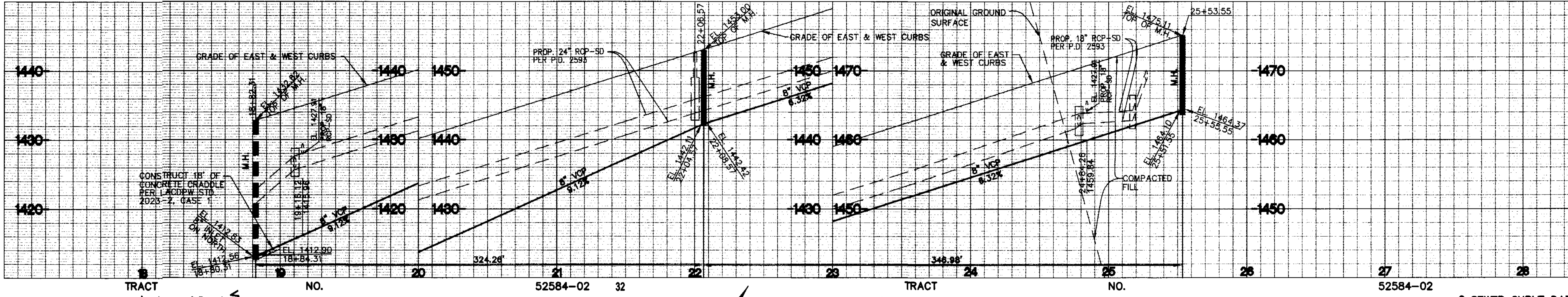
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	T = 159.82'		T = 86.78'
3	R = 455.00'		
	Δ = 28°18'19"		
	L = 224.78'		
	T = 114.73'		



PLAN  
SCALE: 1" = 40'

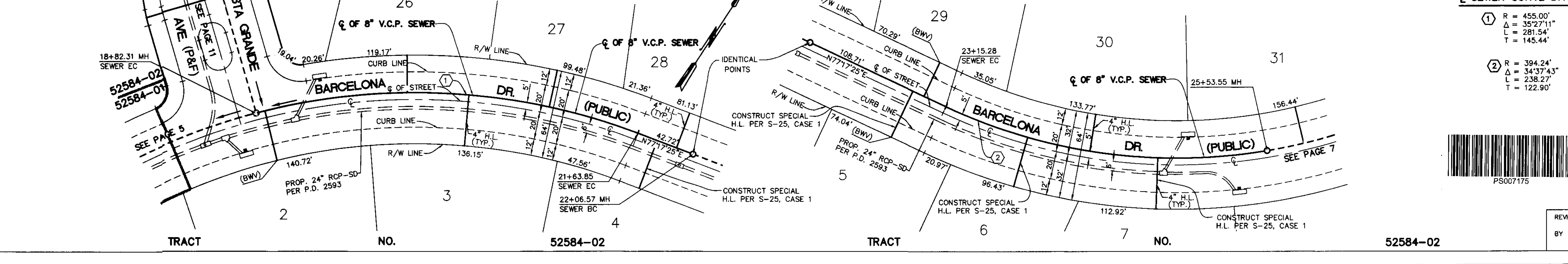
REVIEWED BY LAND DEVELOPMENT DIVISION  
BY SUBDIVISION PLAN CHECKING SECTION DATE 9/27/06

NO. L.A. CO. CHARGES FOR CONNECTION  
SEE CO. SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (862) 908-4288 EX. 2727  
DOUBLE SCALE



SEWER CURVE DATA

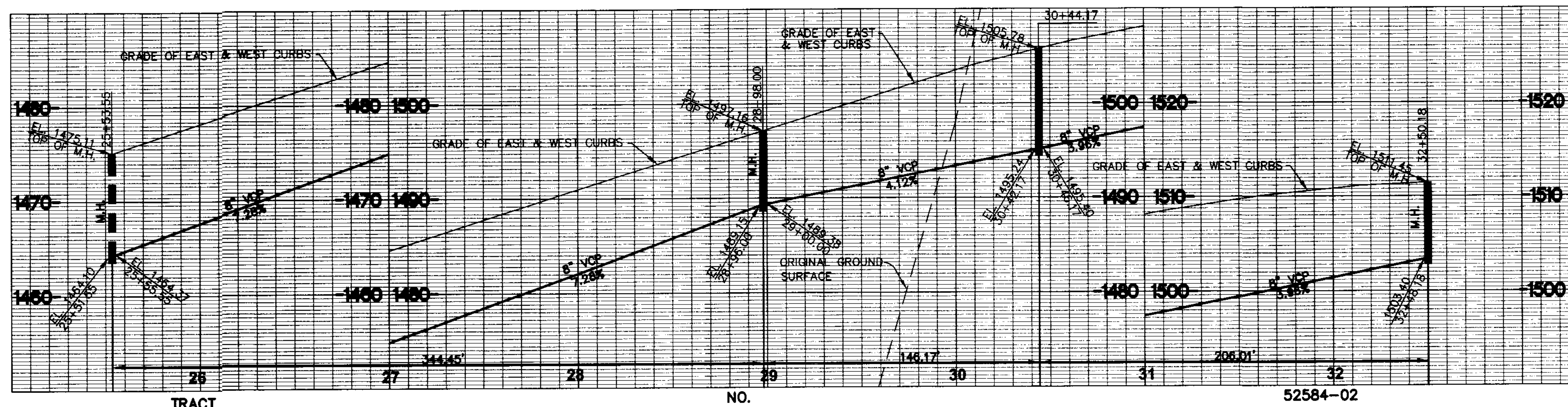
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	L = 281.54'
	T = 145.44'
2	R = 394.24'
	Δ = 34°37'43"
	L = 238.27'
	T = 122.90'



PLAN  
SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
BY SUBDIVISION PLAN CHECKING SECTION DATE 9/27/06

83811 .0 .9 20 .50 .10-48252 TCAPI



NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (862) 908-1228 EX. 2727  
 DOUBLE SCALE

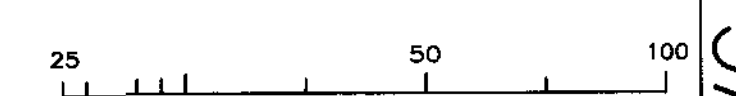


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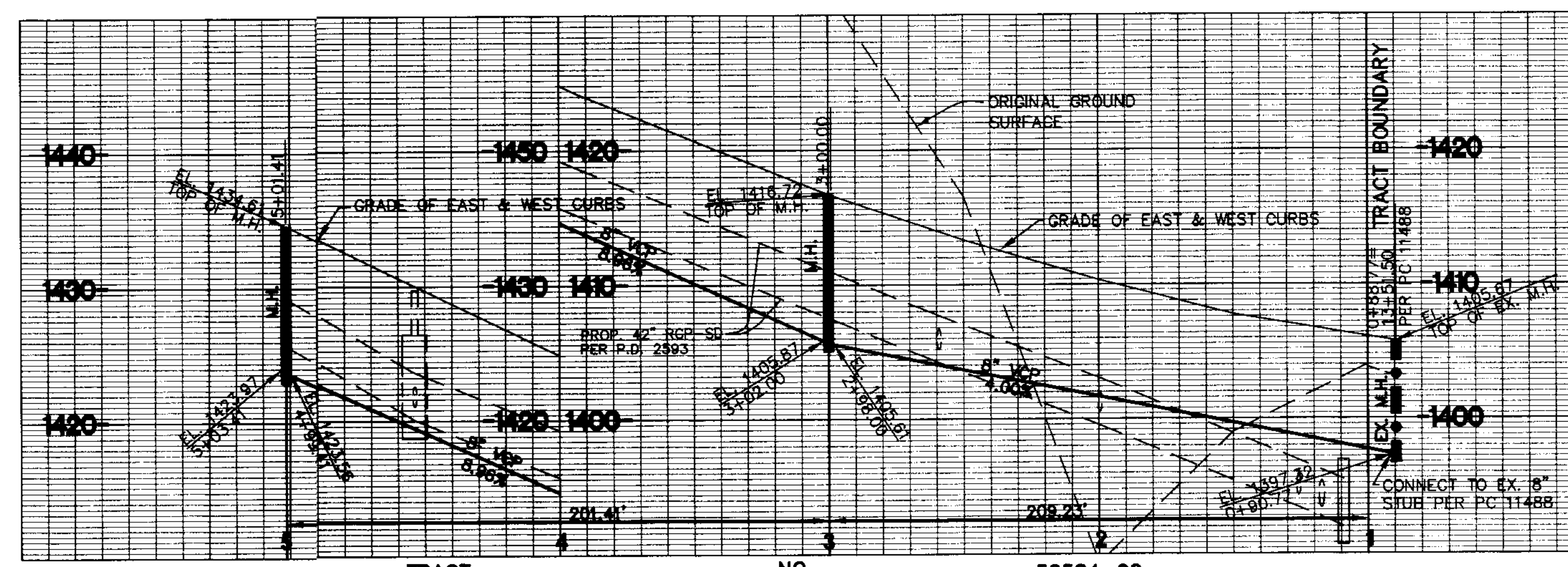
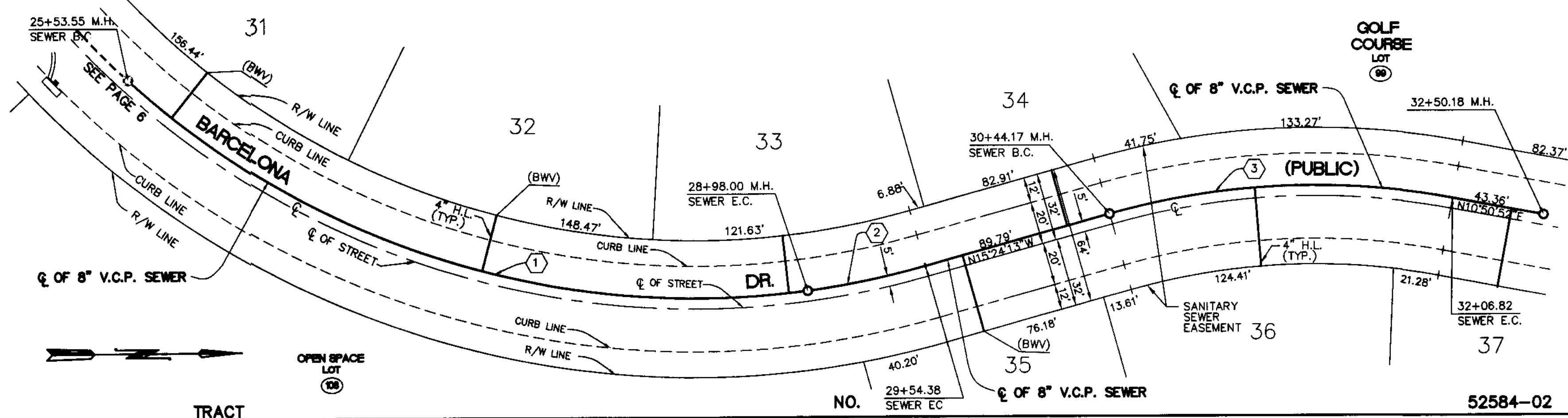
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	L = 344.45'		L = 56.38'
	T = 184.04'		T = 28.24'
③	R = 355.00'		
	Δ = 26°15'05"		
	L = 162.65'		
	T = 82.78'		

(B.W.V.) BACKWATER VALVES MAY BE NECESSARY FOR LOT 31, 32, 35

PLAN  
 SCALE: 1" = 40'



REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBDIVISION PLAN CHECKING SECTION



NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (862) 908-1228 EX. 2727  
 DOUBLE SCALE

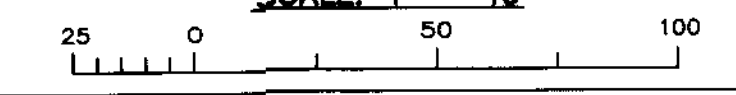


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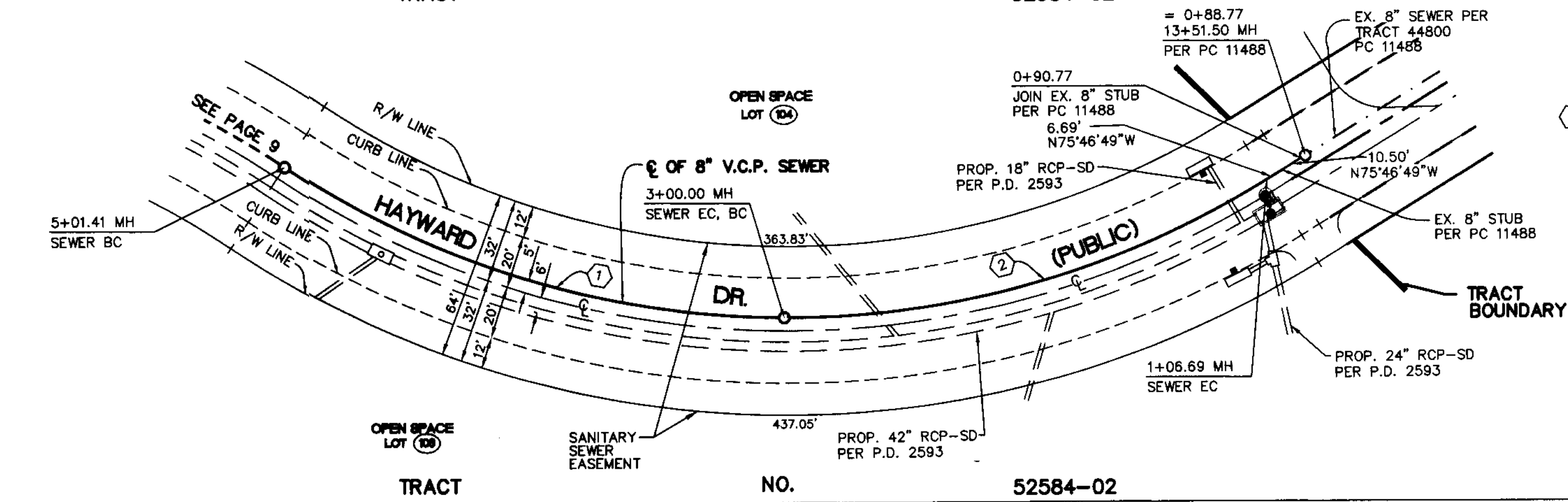
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	T = 103.67'		T = 99.27'

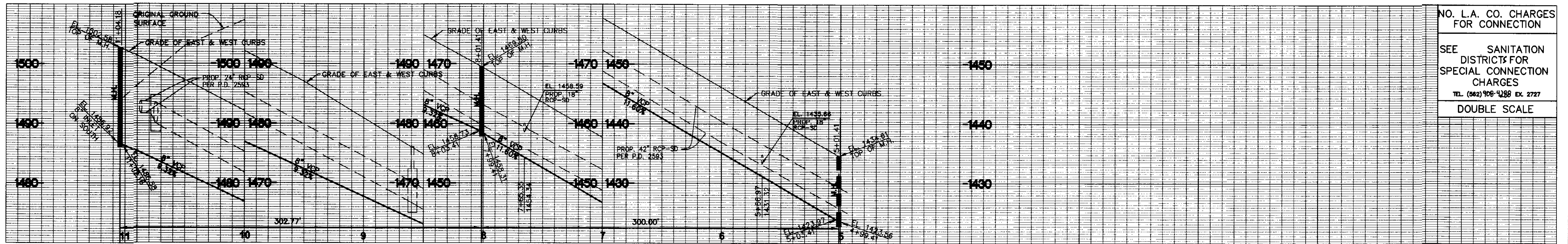


PLAN  
 SCALE: 1" = 40'



REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBDIVISION PLAN CHECKING SECTION





NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (562) 908-4288 EX. 2727  
 DOUBLE SCALE

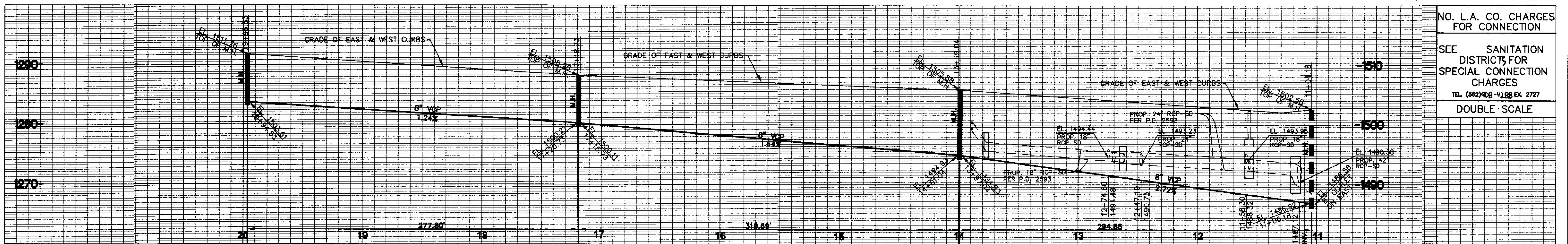


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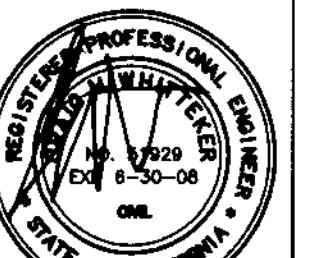
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Δ = 27°55'47"	Δ = 48°25'08"
L = 173.05'	L = 300.00'
T = 88.28'	T = 159.61'

PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY SUBMISSION PLAN CHECKING SECTION DATE 9/27/06



NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (562) 908-4288 EX. 2727  
 DOUBLE SCALE



SEWER CURVE DATA

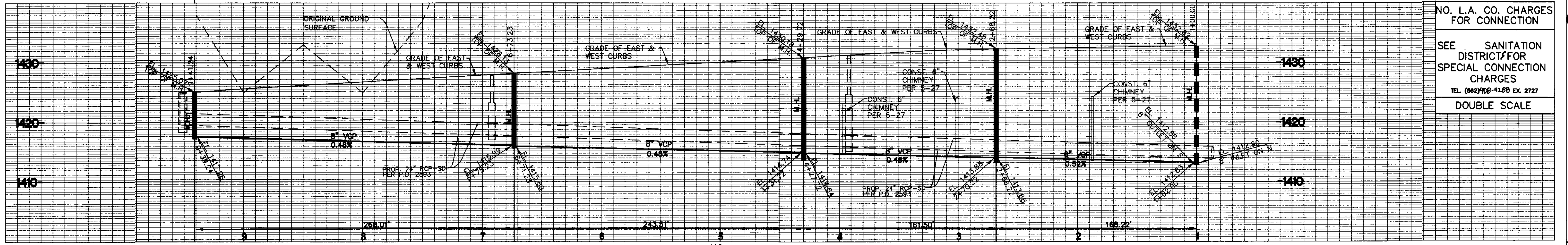
① R = 355.00'	② R = 332.10'	③ R = 355.00'
Δ = 31°24'42"	Δ = 16°03'14"	Δ = 14°18'12"
L = 184.82'	L = 93.05'	L = 88.82'
T = 99.82'	T = 46.83'	T = 44.54'

PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY SUBMISSION PLAN CHECKING SECTION DATE 9/27/06

(BWV) BACKWATER VALVES MAY BE NECESSARY FOR LOTS 41, 44, 46.

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION



NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (802) 908-1188 EX. 2727

DOUBLE SCALE

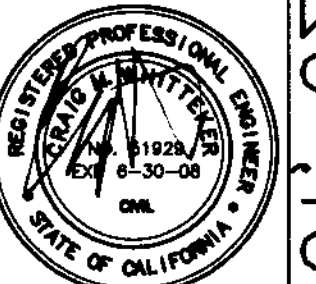
TRACT

NO.

52584-02

SEWER CURVE DATA

- ① R = 120.00'  
Δ = 52°52'38"  
L = 88.16'  
T = 35.03'
- ② R = 355.00'  
Δ = 28°03'57"  
L = 181.50'  
T = 82.17'

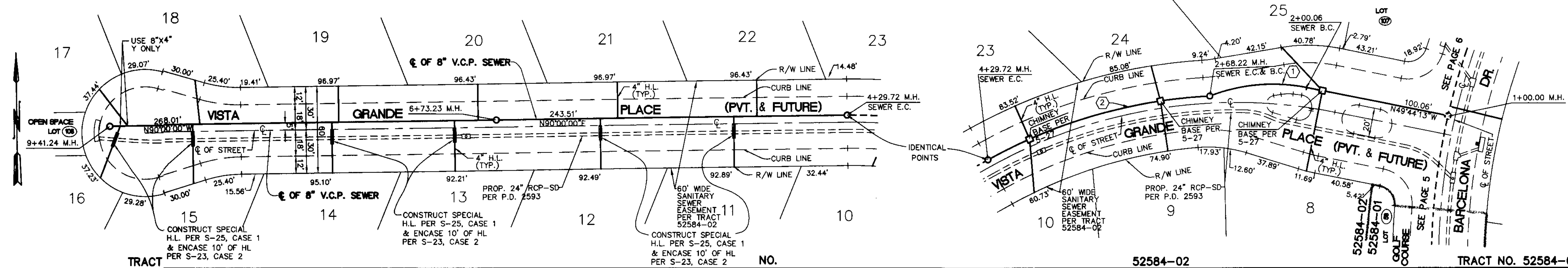


PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

BY [Signature] DATE 9/27/06

SUBDIVISION PLAN CHECKING SECTION

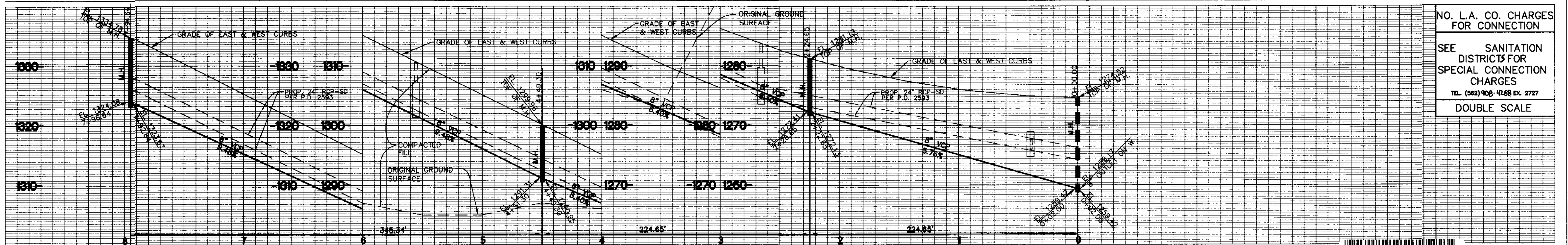


TRACT

NO.

52584-01

TRACT NO. 52584-01



NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (802) 908-1188 EX. 2727

DOUBLE SCALE

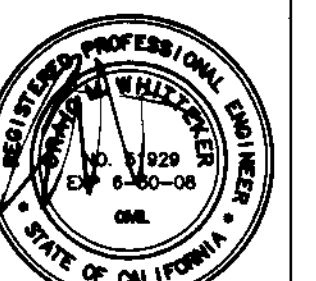
TRACT

NO.

52584-01

SEWER CURVE DATA

- ① R = 345.00'  
Δ = 30°37'56"  
L = 184.45'  
T = 94.49'
- ② R = 596.05'  
Δ = 19°42'31"  
L = 205.03'  
T = 103.54'



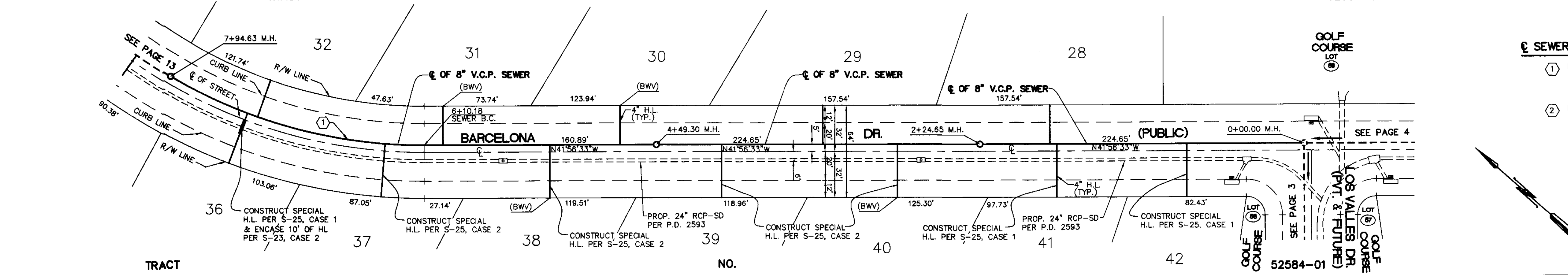
[BWV] BACKWATER VALVES MAY BE NECESSARY FOR LOTS 30, 31, 35, 40

PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

BY [Signature] DATE 9/27/06

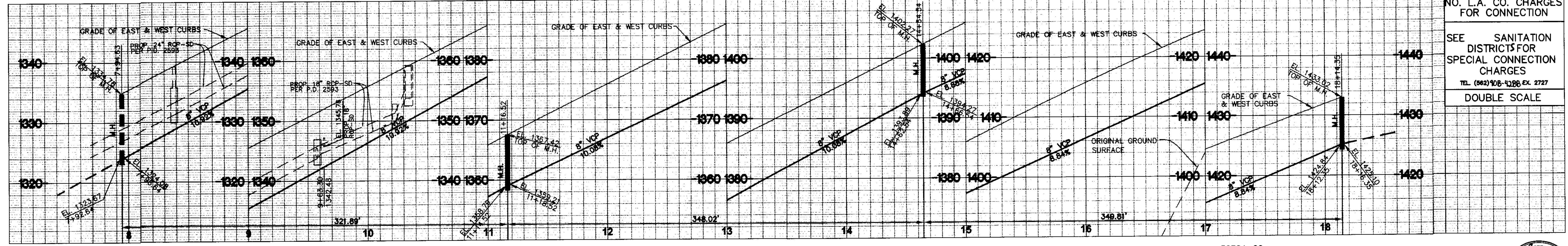
SUBDIVISION PLAN CHECKING SECTION



TRACT

NO.

52584-01



NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-1188 EX. 2727

DOUBLE SCALE

SEWER CURVE DATA

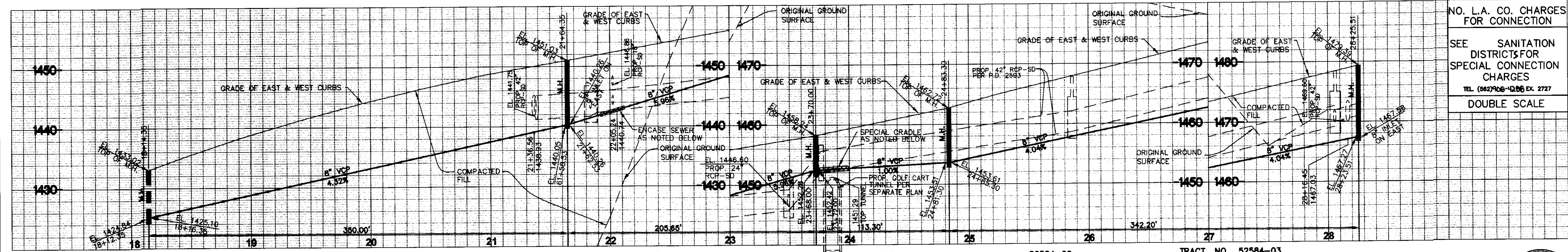
- ① R = 345.00'  
Δ = 53°27'31"  
L = 321.89'  
T = 173.74'
- ② R = 345.00'  
Δ = 05°50'31"  
L = 35.18'  
T = 17.60'
- ③ R = 455.00'  
Δ = 10°27'11"  
L = 83.01'  
T = 41.62'



PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

DATE 9/27/06



NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-1188 EX. 2727

DOUBLE SCALE

SEWER CURVE DATA

- ① R = 455.00'  
Δ = 44°04'26"  
L = 350.00'  
T = 184.17'
- ② R = 454.99'  
Δ = 14°16'04"  
L = 113.30'  
T = 56.95'
- ③ R = 455.00'  
Δ = 08°25'02"  
L = 66.84'  
T = 33.48'
- ④ R = 450.00'  
Δ = 25°53'45"  
L = 205.65'  
T = 104.61'



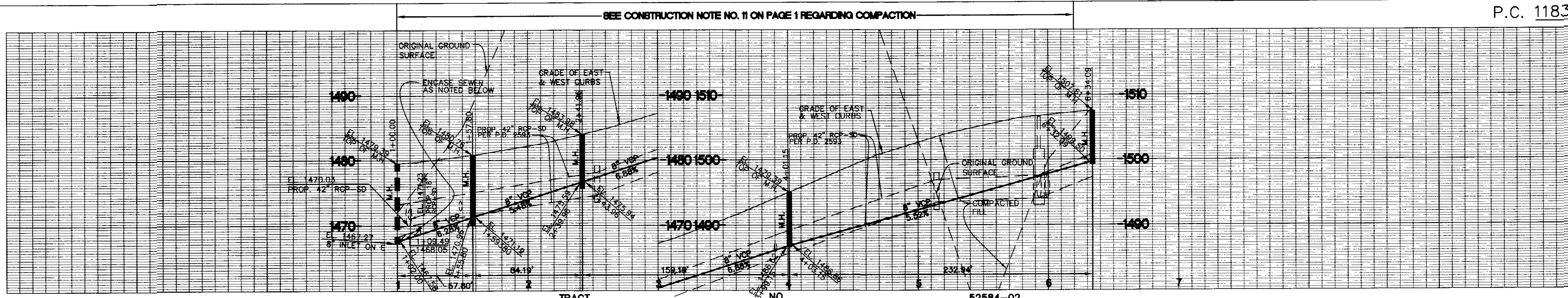
PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

DATE 9/27/06

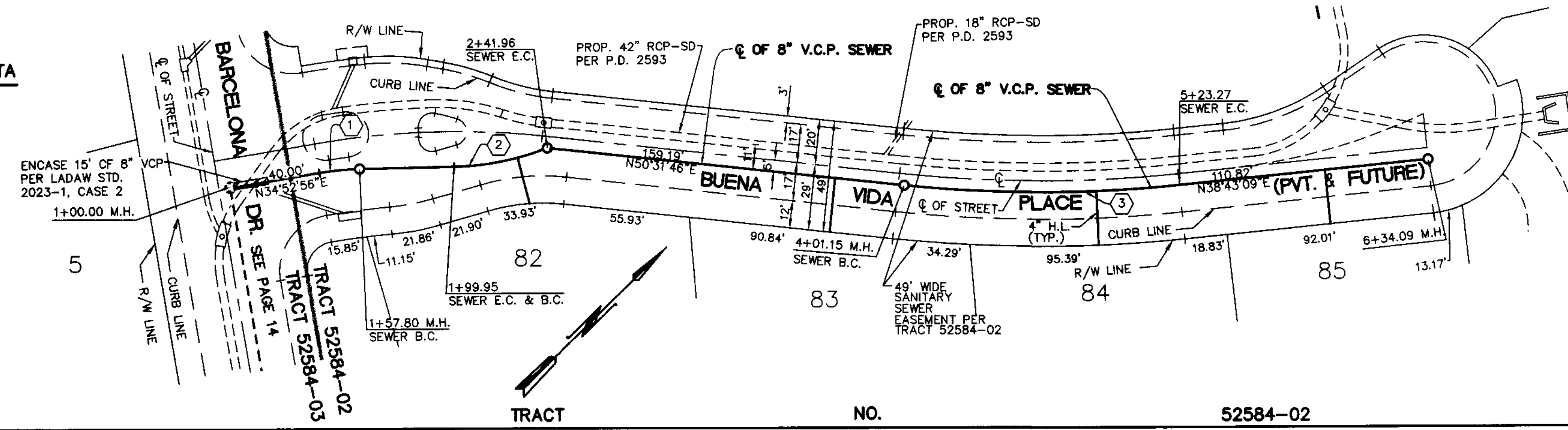
NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (862) 908-4188 EX. 2727  
DOUBLE SCALE



SEWER CURVE DATA

- ① R = 120.00'  
Δ = 08°29'55"  
L = 17.80'  
T = 8.92'
- ② R = 120.00'  
Δ = 20°15'00"  
L = 42.41'  
T = 21.43'
- ③ R = 605.00'  
Δ = 11°33'53"  
L = 122.11'  
T = 61.26'



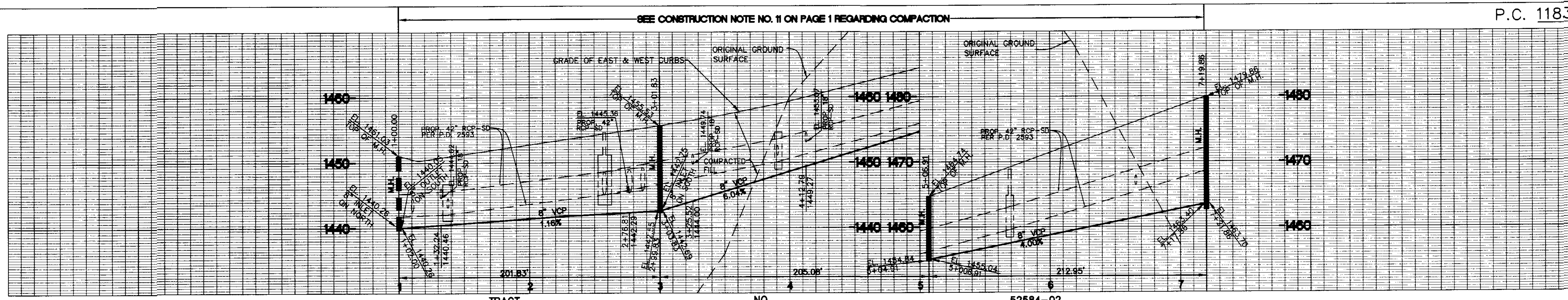
PLAN SCALE: 1" = 40'



REVIEWED BY LAND DEVELOPMENT DIVISION  
BY [Signature] DATE 9/27/06  
SUBDIVISION PLAN CHECKING SECTION

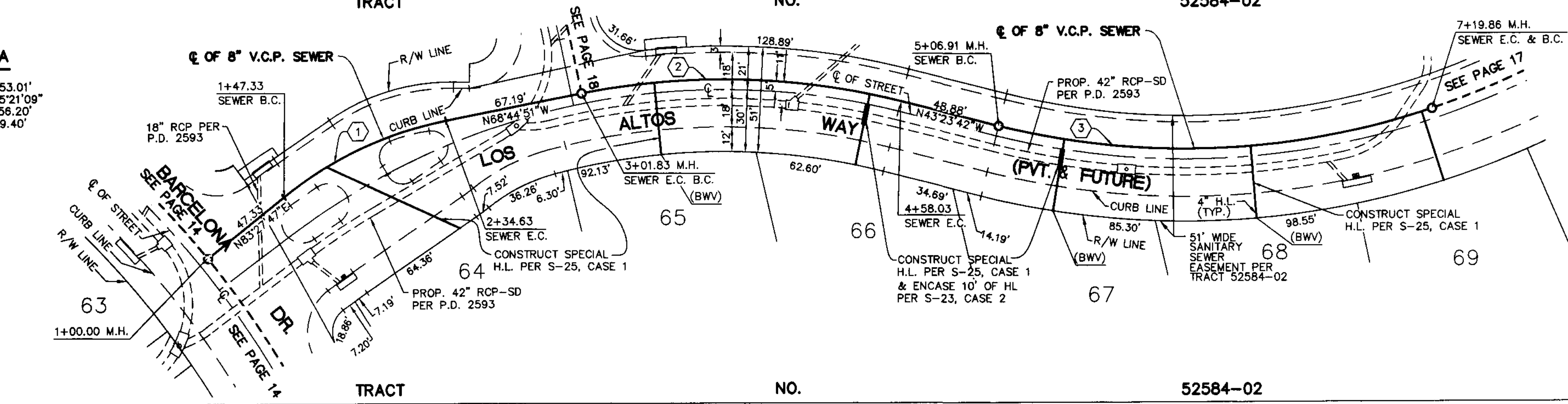
NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (862) 908-4188 EX. 2727  
DOUBLE SCALE



SEWER CURVE DATA

- ① R = 180.00'  
Δ = 27°47'22"  
L = 87.30'  
T = 44.53'
- ② R = 353.01'  
Δ = 25°21'09"  
L = 156.20'  
T = 79.40'
- ③ R = 375.00'  
Δ = 17°15'28"  
L = 212.95'  
T = 56.91'



PLAN SCALE: 1" = 40'



REVIEWED BY LAND DEVELOPMENT DIVISION  
BY [Signature] DATE 9/27/06  
SUBDIVISION PLAN CHECKING SECTION

TRACT 25284-01, 05, 03, 02, 01, 00, 10-48282 TRACT

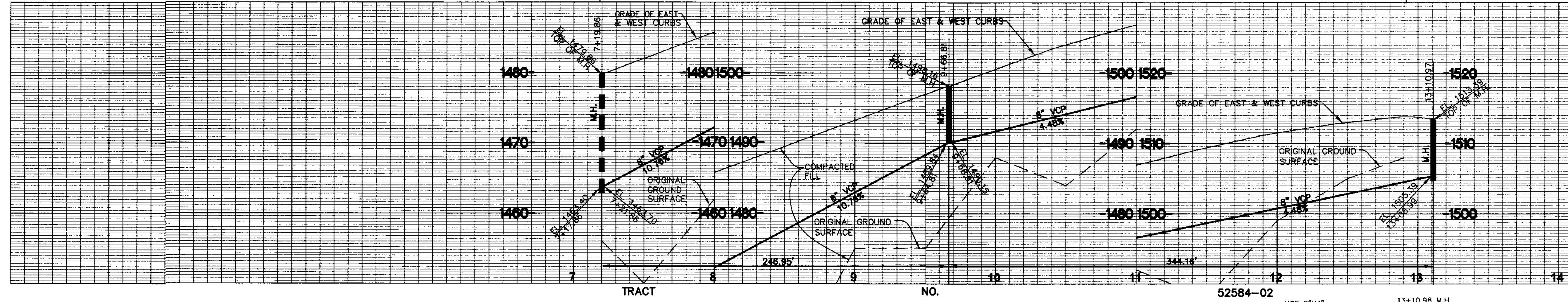


[BWV] BACKWATER VALVES MAY BE NECESSARY FOR LOTS 65, 67, 68



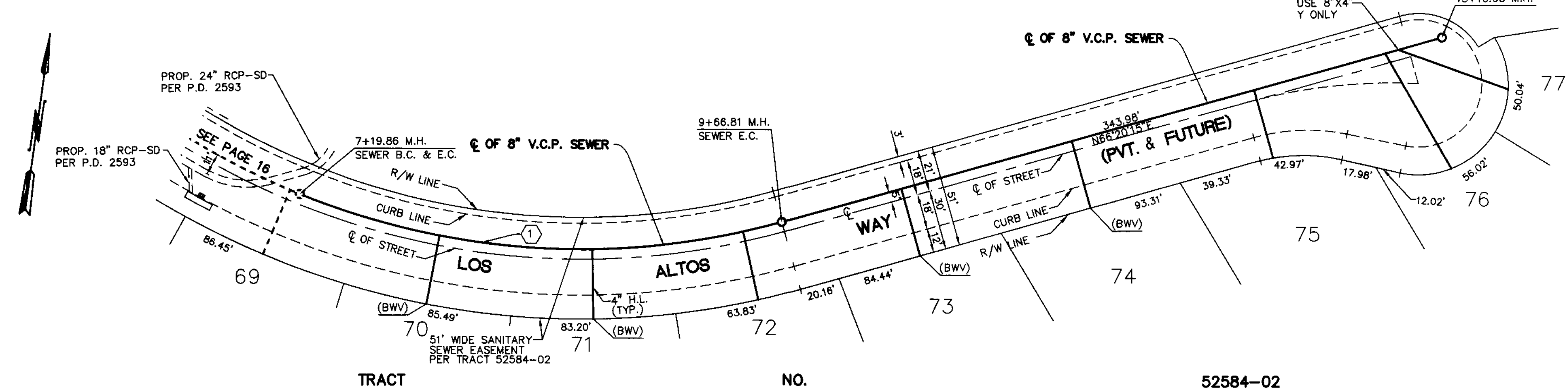


NO. L.A. CO. CHARGES FOR CONNECTION  
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (802) 408-4288 EX. 2727  
DOUBLE SCALE



SEWER CURVE DATA  
① R = 375.00'  
Δ = 53°00'35"  
L = 246.95'  
T = 187.01'

BACKWATER VALVES MAY BE NECESSARY FOR LOTS 70, 71, 73, 74

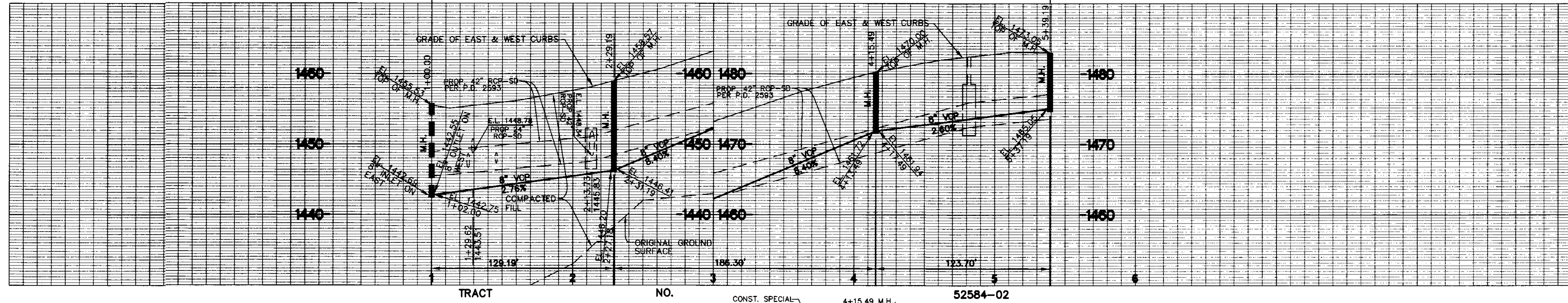


PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
BY: [Signature] DATE: 9/27/06  
SUBDIVISION PLAN CHECKING SECTION



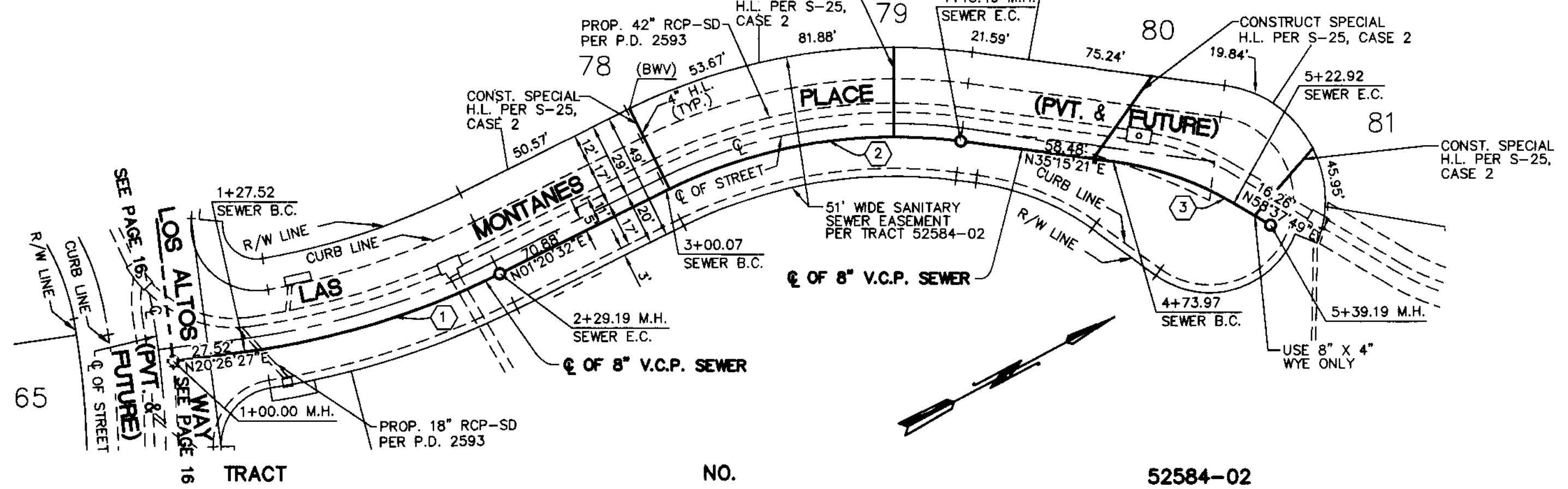
NO. L.A. CO. CHARGES FOR CONNECTION  
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (802) 408-4288 EX. 2727  
DOUBLE SCALE



SEWER CURVE DATA  
① R = 305.00'  
Δ = 19°05'55"  
L = 101.67'  
T = 51.31'  
② R = 195.00'  
Δ = 33°54'49"  
L = 115.42'  
T = 59.46'

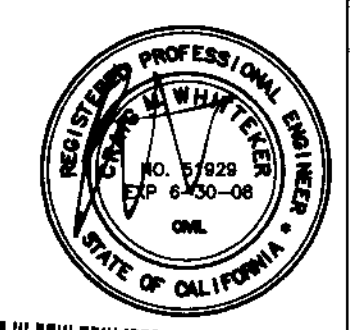
③ R = 120.00'  
Δ = 23°22'28"  
L = 48.96'  
T = 24.82'

BACKWATER VALVES MAY BE NECESSARY FOR LOT 78

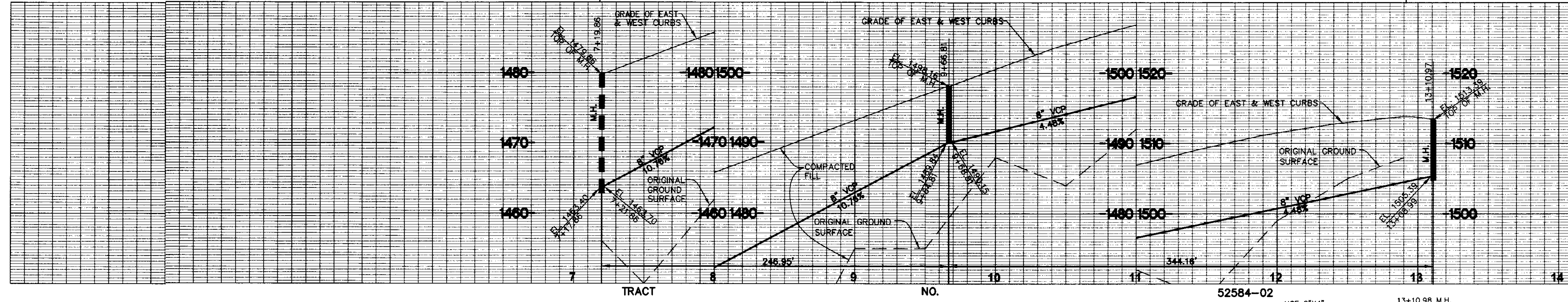


PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
BY: [Signature] DATE: 9/27/06  
SUBDIVISION PLAN CHECKING SECTION

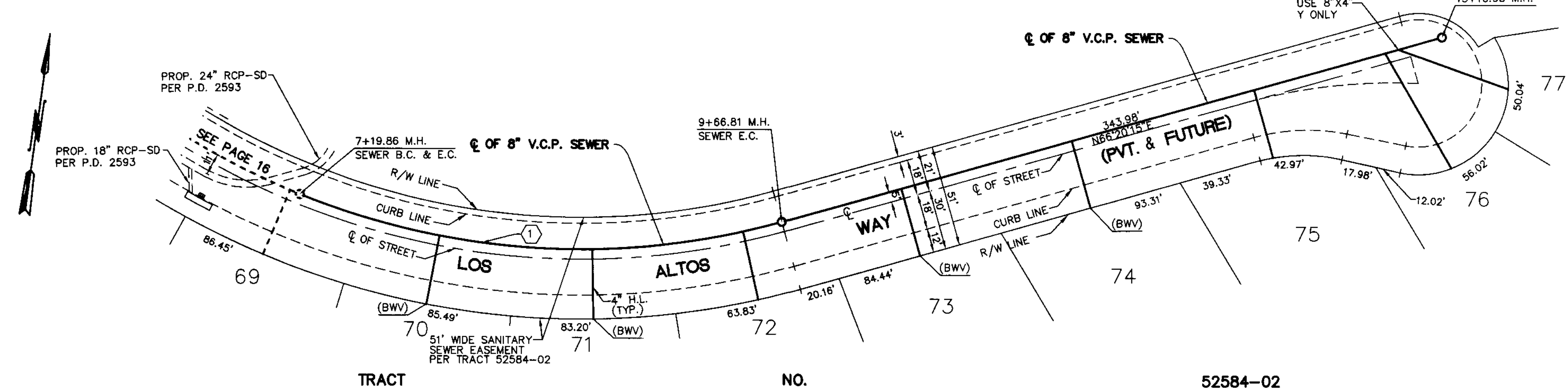


NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (802) 408-4288 EX. 2727  
 DOUBLE SCALE



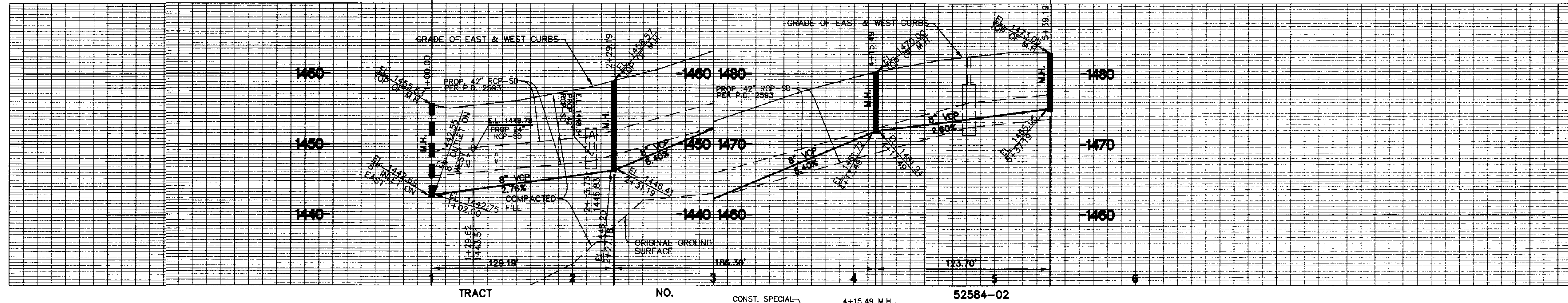
SEWER CURVE DATA  
 ① R = 375.00'  
 Δ = 53°00'35"  
 L = 246.95'  
 T = 187.01'

BACKWATER VALVES MAY BE NECESSARY FOR LOTS 70, 71, 73, 74



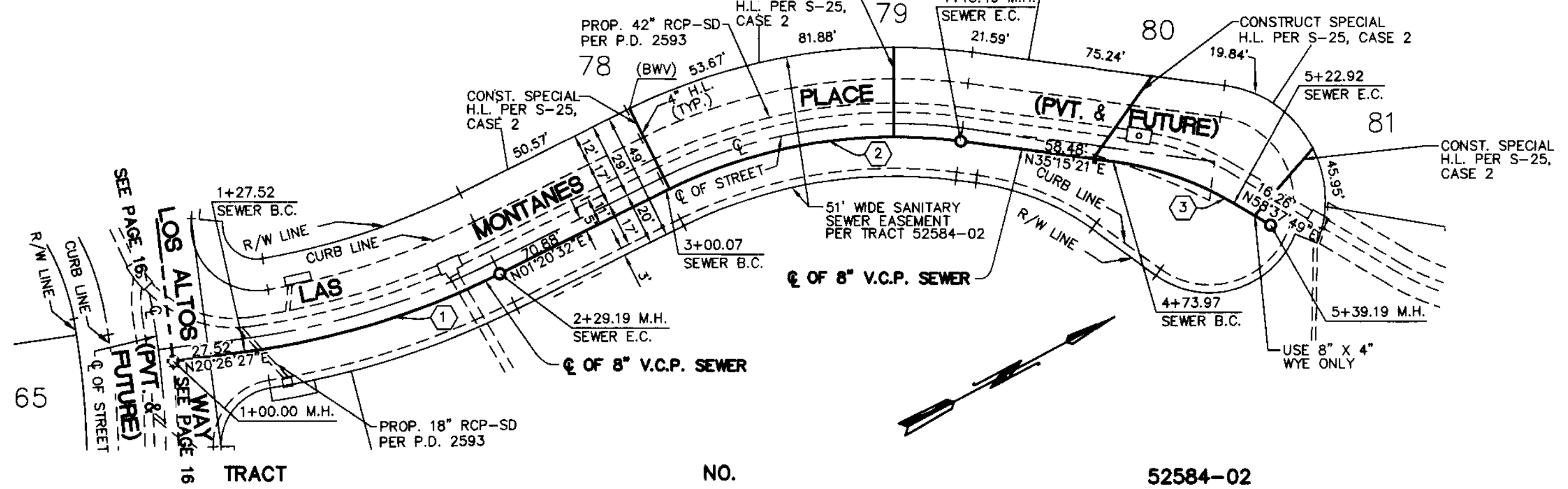
PLAN  
 SCALE: 1" = 40'  
 REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBMISSION PLAN CHECKING SECTION

NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (802) 408-4288 EX. 2727  
 DOUBLE SCALE



SEWER CURVE DATA  
 ① R = 305.00'  
 Δ = 19°05'55"  
 L = 101.67'  
 T = 51.31'  
 ② R = 195.00'  
 Δ = 33°54'49"  
 L = 115.42'  
 T = 59.46'  
 ③ R = 120.00'  
 Δ = 23°22'28"  
 L = 48.96'  
 T = 24.82'

BACKWATER VALVES MAY BE NECESSARY FOR LOT 24



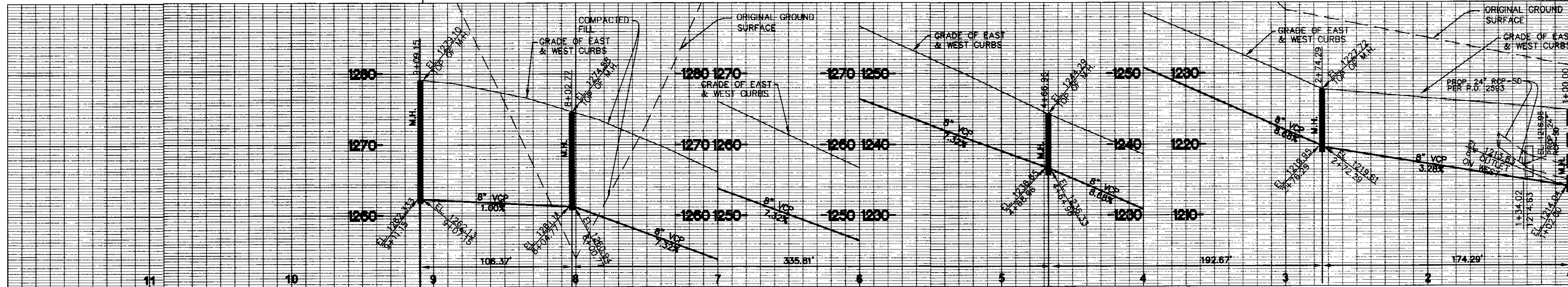
PLAN  
 SCALE: 1" = 40'  
 REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBMISSION PLAN CHECKING SECTION

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (562) 908-4188 EX. 2727

DOUBLE SCALE



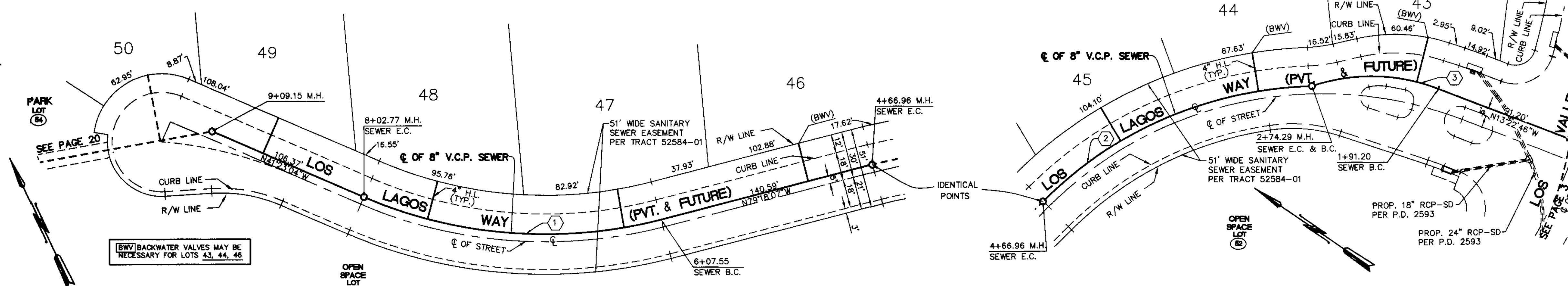
TRACT

NO.

52584-01

SEWER CURVE DATA

- ① R = 295.00'  
Δ = 37°55'02"  
L = 198.23'  
T = 101.34'
- ② R = 255.00'  
Δ = 43°17'27"  
L = 192.67'  
T = 101.20'
- ③ R = 120.00'  
Δ = 39°40'22"  
L = 83.09'  
T = 43.29'



TRACT

NO.

52584-01

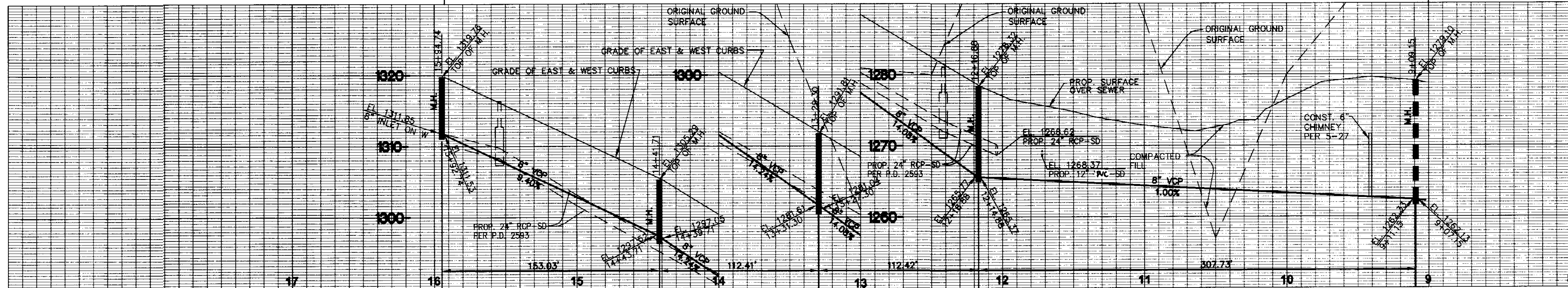
REVIEWED BY LAND DEVELOPMENT DIVISION  
DATE 9/27/06

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (562) 908-4188 EX. 2727

DOUBLE SCALE



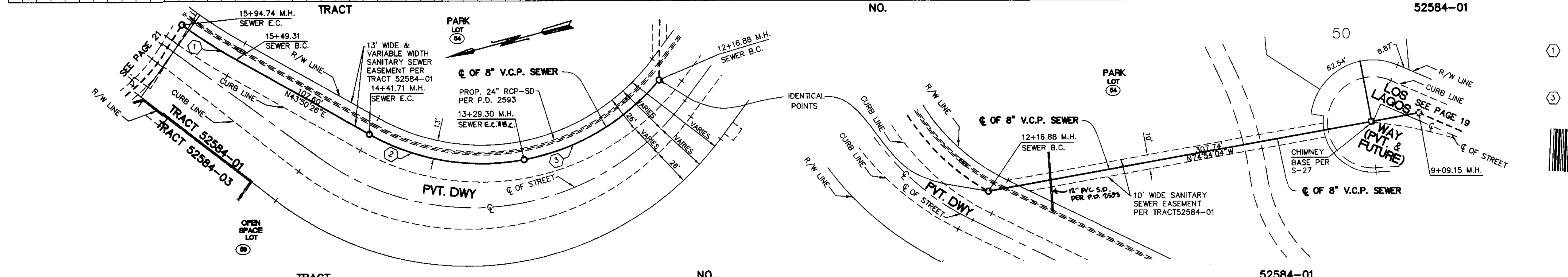
TRACT

NO.

52584-01

SEWER CURVE DATA

- ① R = 381.00'  
Δ = 08°49'52"  
L = 45.43'  
T = 22.74'
- ② R = 162.00'  
Δ = 39°43'33"  
L = 112.41'  
T = 58.58'
- ③ R = 162.00'  
Δ = 39°45'33"  
L = 112.42'  
T = 58.58'



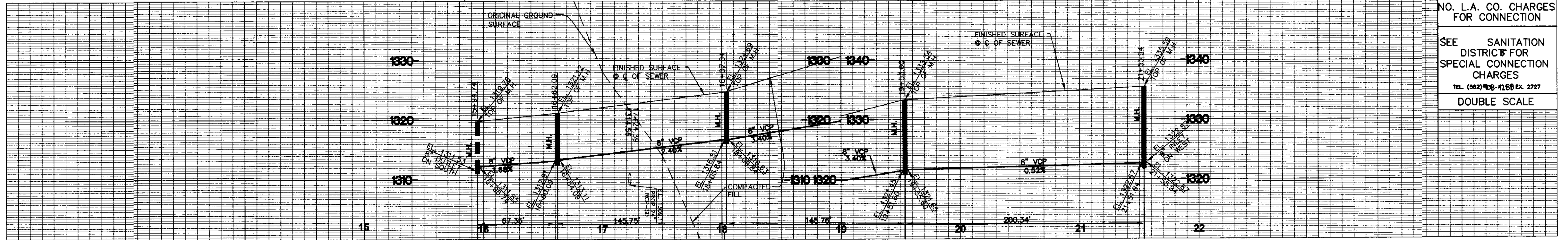
TRACT

NO.

52584-01

REVIEWED BY LAND DEVELOPMENT DIVISION  
DATE 9/27/06

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION



NO. L.A. CO. CHARGES FOR CONNECTION

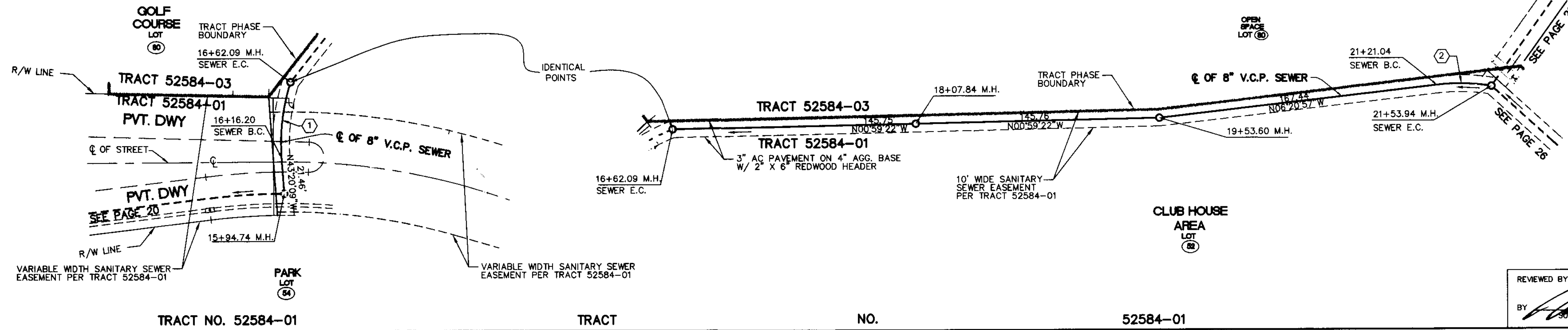
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-4200 EX. 2727

DOUBLE SCALE

SEWER CURVE DATA

- ① R = 120.00'  
Δ = 21°54'42"  
L = 45.89'  
T = 23.23'
- ② R = 120.00'  
Δ = 15°42'32"  
L = 32.90'  
T = 16.55'



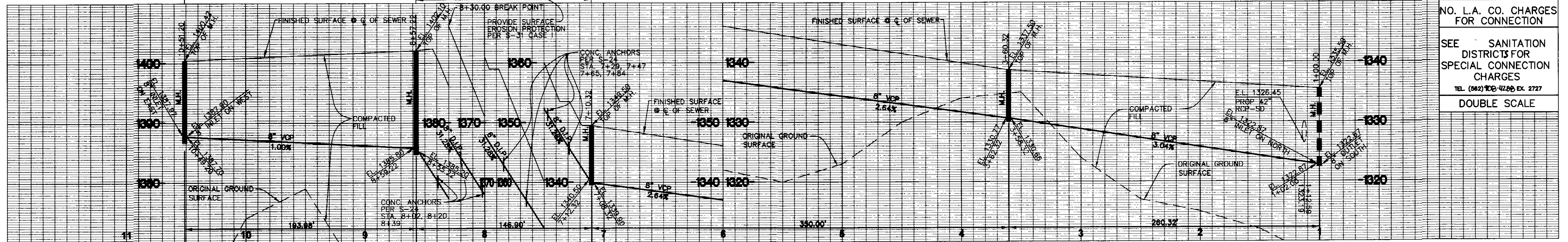
PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

BY [Signature] 9/27/06 DATE

SUBDIVISION PLAN CHECKING SECTION

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION



NO. L.A. CO. CHARGES FOR CONNECTION

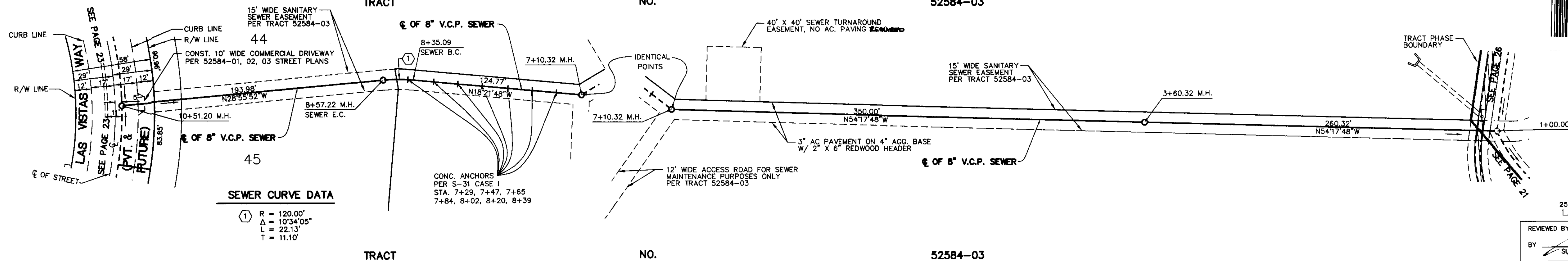
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-4200 EX. 2727

DOUBLE SCALE

SEWER CURVE DATA

- ① R = 120.00'  
Δ = 10°34'05"  
L = 22.13'  
T = 11.10'



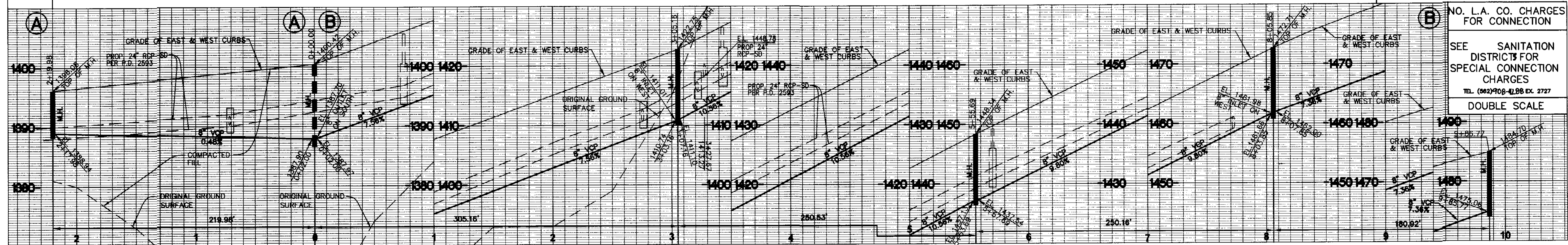
PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION

BY [Signature] 9/27/06 DATE

SUBDIVISION PLAN CHECKING SECTION

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

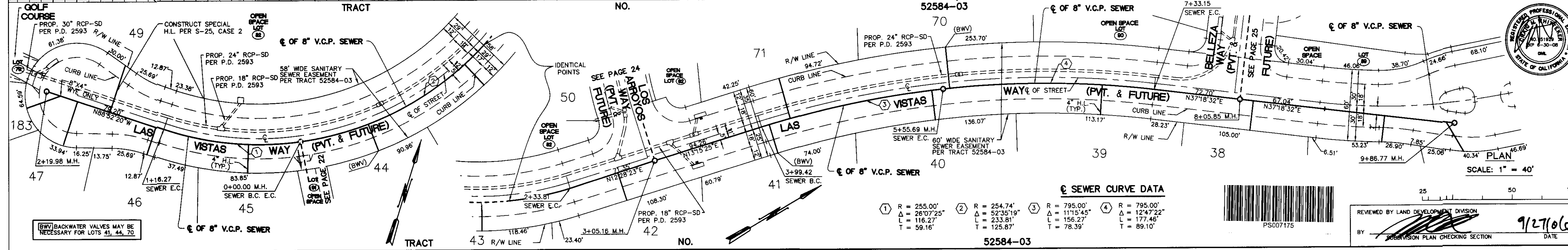


NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-4288 EX. 2727

DOUBLE SCALE



SEWER CURVE DATA

①	R = 255.00'	②	R = 254.74'	③	R = 795.00'	④	R = 795.00'
	Δ = 26°07'25"		Δ = 52°35'19"		Δ = 111°5'45"		Δ = 12°47'22"
	L = 116.27'		L = 233.81'		L = 156.27'		L = 177.46'
	T = 59.16'		T = 125.87'		T = 78.39'		T = 89.10'

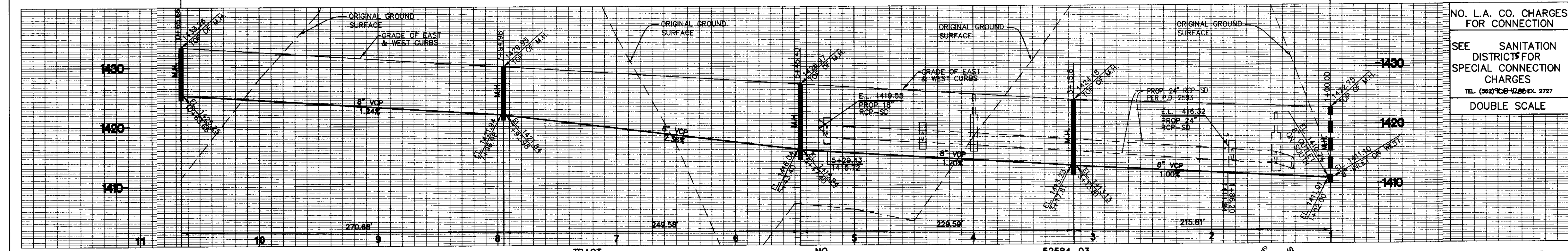


REVIEWED BY LAND DEVELOPMENT DIVISION

BY: [Signature] DATE: 9/27/06

SUBDIVISION PLAN CHECKING SECTION

SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

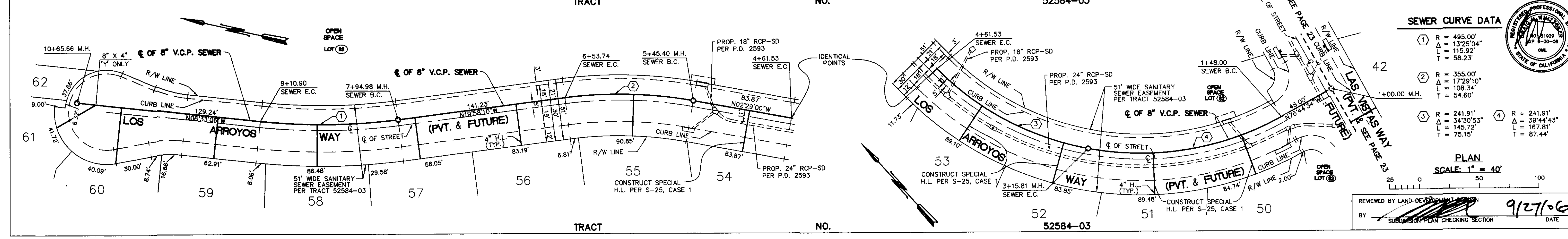


NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

TEL. (862) 908-4288 EX. 2727

DOUBLE SCALE



SEWER CURVE DATA

①	R = 495.00'	②	R = 355.00'	③	R = 241.91'	④	R = 241.91'
	Δ = 13°25'04"		Δ = 17°29'10"		Δ = 34°30'53"		Δ = 39°44'43"
	L = 115.92'		L = 108.34'		L = 145.72'		L = 167.81'
	T = 58.23'		T = 54.60'		T = 75.15'		T = 87.44'

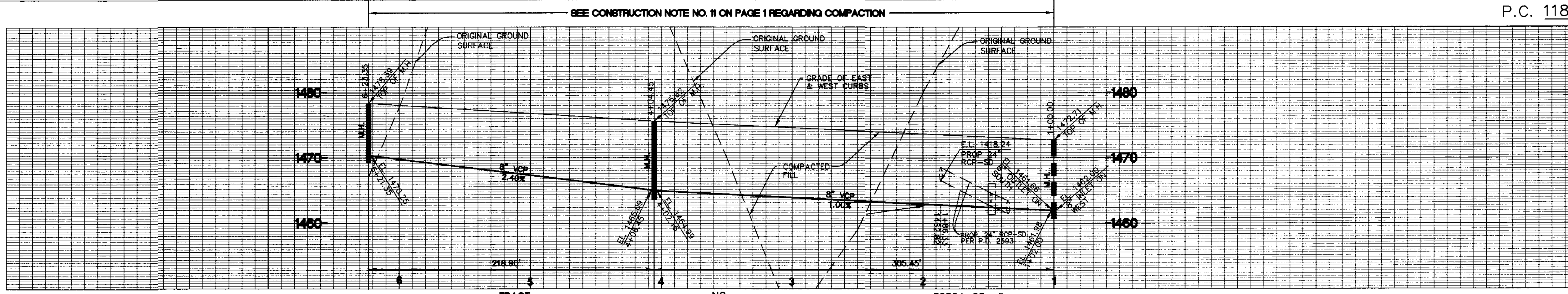
REVIEWED BY LAND DEVELOPMENT DIVISION

BY: [Signature] DATE: 9/27/06

SUBDIVISION PLAN CHECKING SECTION

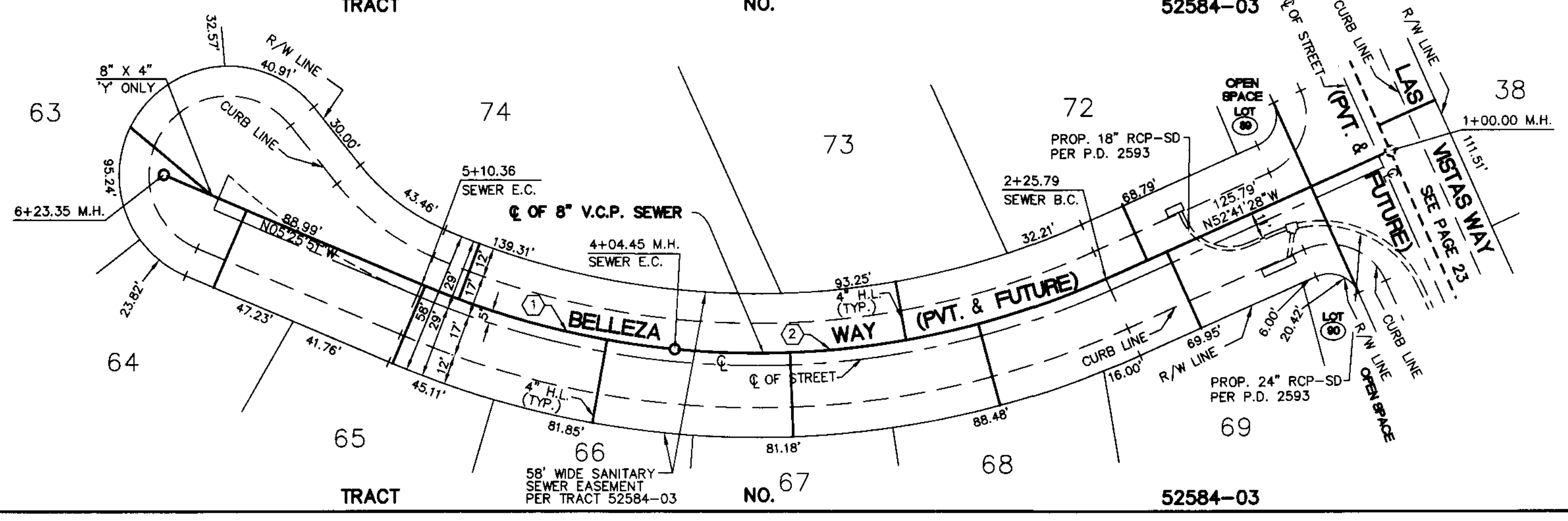
TRACT 25282 TRACT

NO. L.A. CO. CHARGES FOR CONNECTION  
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (802)906-4200 EX. 2727  
DOUBLE SCALE



**SEWER CURVE DATA**

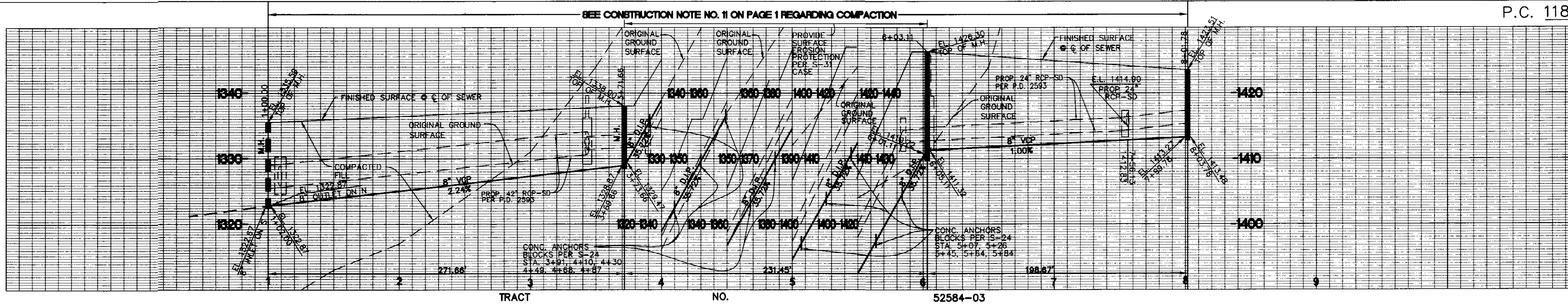
①	R = 345.00'
	Δ = 17°35'21"
	L = 105.91'
	T = 53.38'
②	R = 345.00'
	Δ = 29°40'16"
	L = 178.86'
	T = 91.38'



PLAN  
SCALE: 1" = 40'

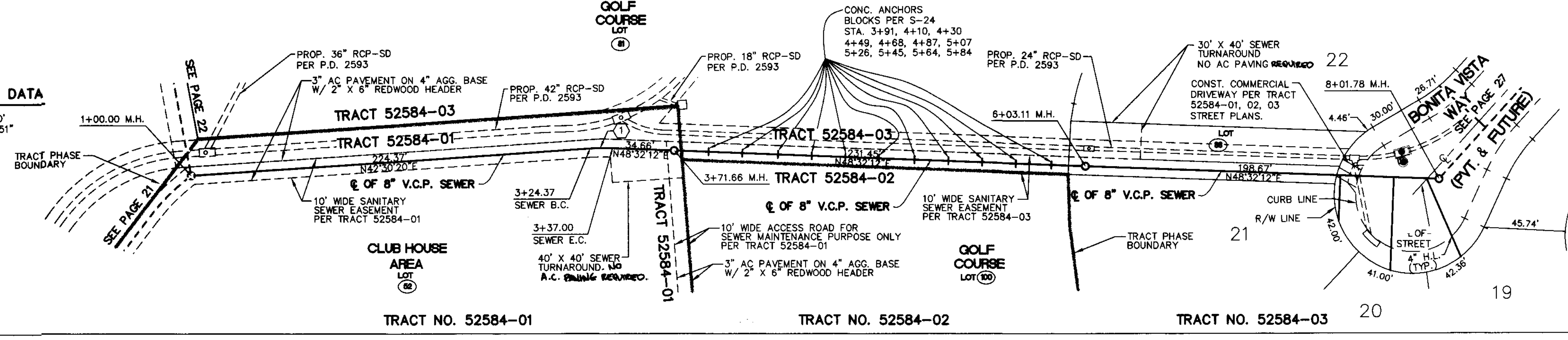
REVIEWED BY LAND DEVELOPMENT DIVISION  
BY: [Signature] DATE: 9/27/06  
SUBDIVISION PLAN CHECKING SECTION

NO. L.A. CO. CHARGES FOR CONNECTION  
SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
TEL. (802)906-4200 EX. 2727  
DOUBLE SCALE



**SEWER CURVE DATA**

①	R = 120.00'
	Δ = 06°01'51"
	L = 12.63'
	T = 6.32'



PLAN  
SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
BY: [Signature] DATE: 9/27/06  
SUBDIVISION PLAN CHECKING SECTION

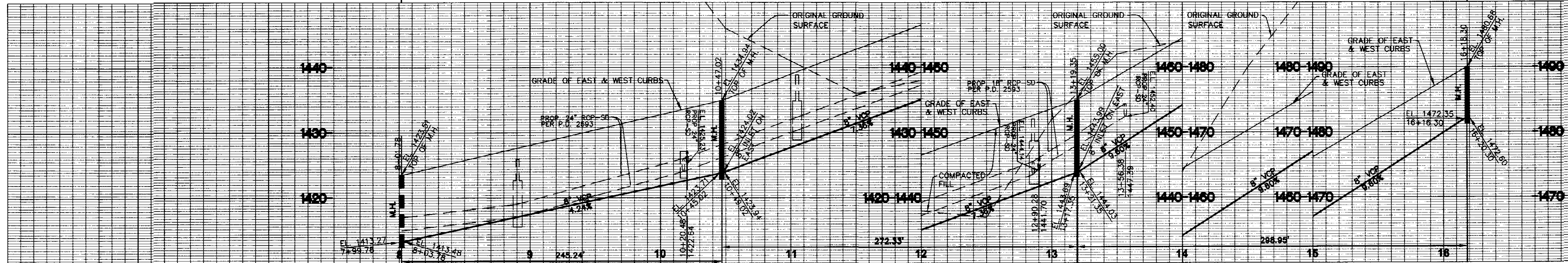
SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

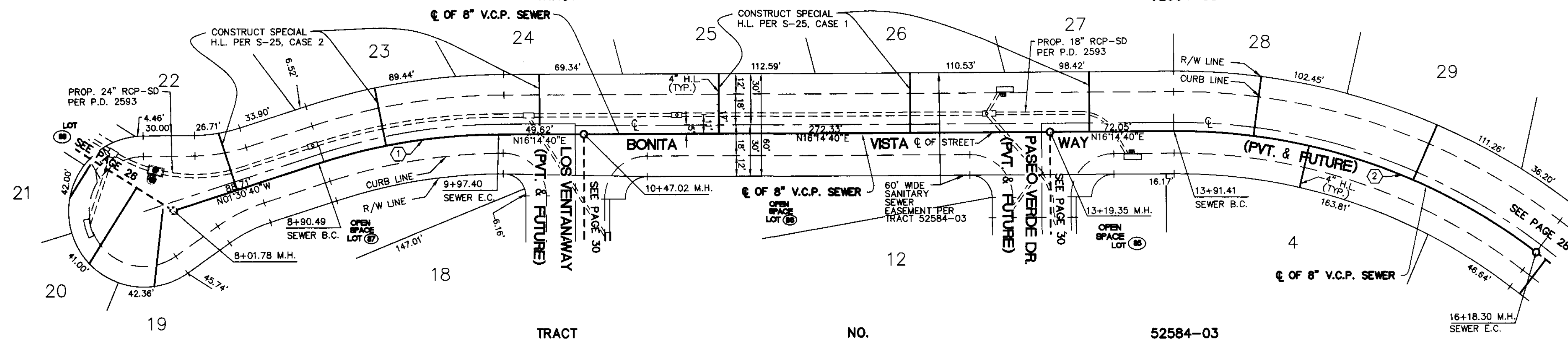
TEL. (662) 908-4200 EX. 2727

DOUBLE SCALE



SEWER CURVE DATA

- ① R = 345.00'  
Δ = 17°45'20"  
L = 106.91'  
T = 53.89'
- ② R = 345.00'  
Δ = 37°40'54"  
L = 226.90'  
T = 117.72'



PLAN SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY [Signature] DATE 9/27/06  
 DIVISION PLAN CHECKING SECTION

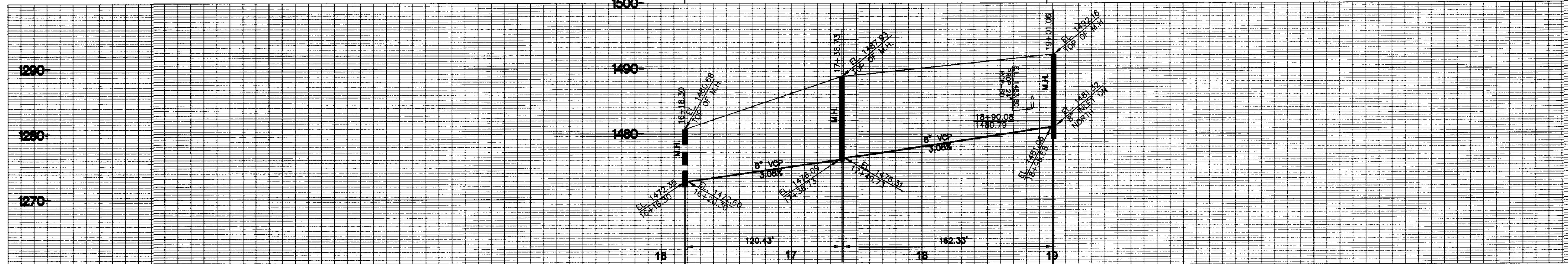
SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION

NO. L.A. CO. CHARGES FOR CONNECTION

SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES

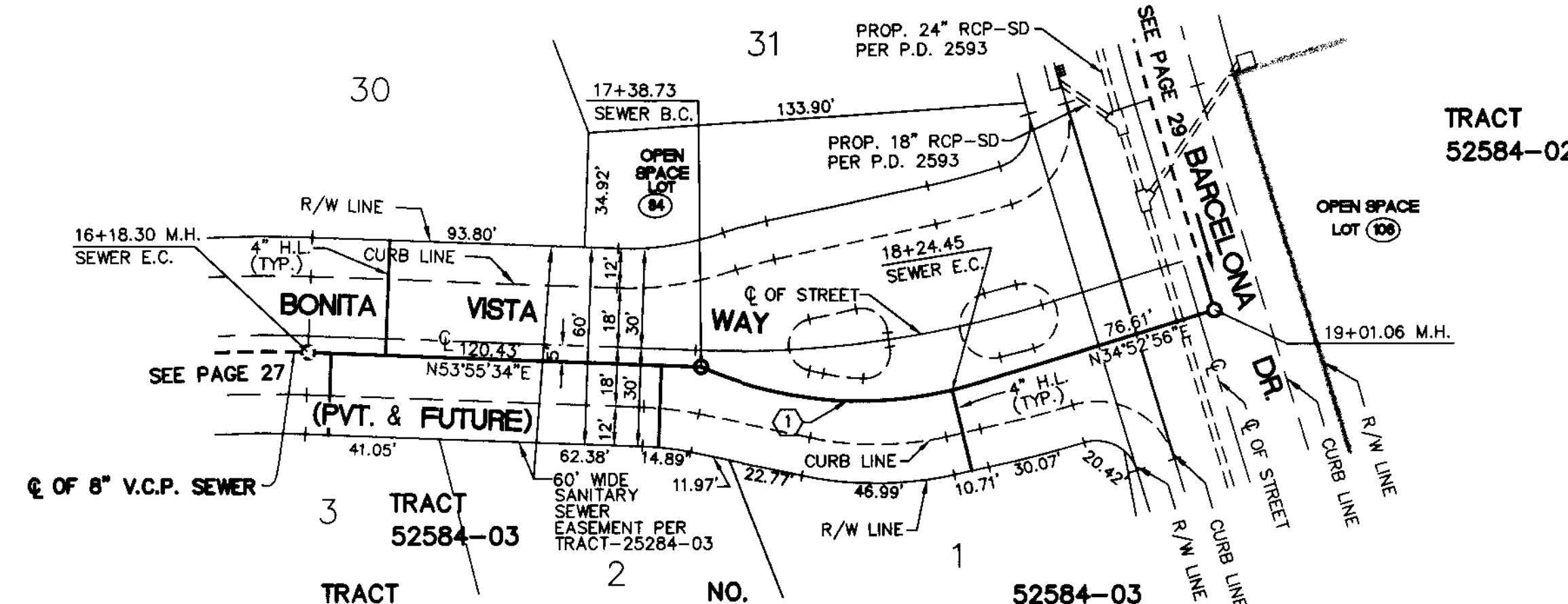
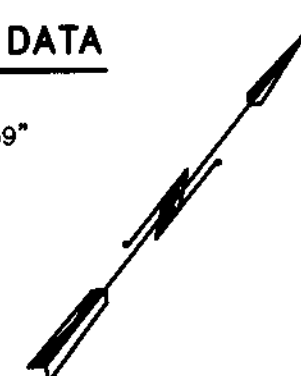
TEL. (662) 908-4200 EX. 2727

DOUBLE SCALE



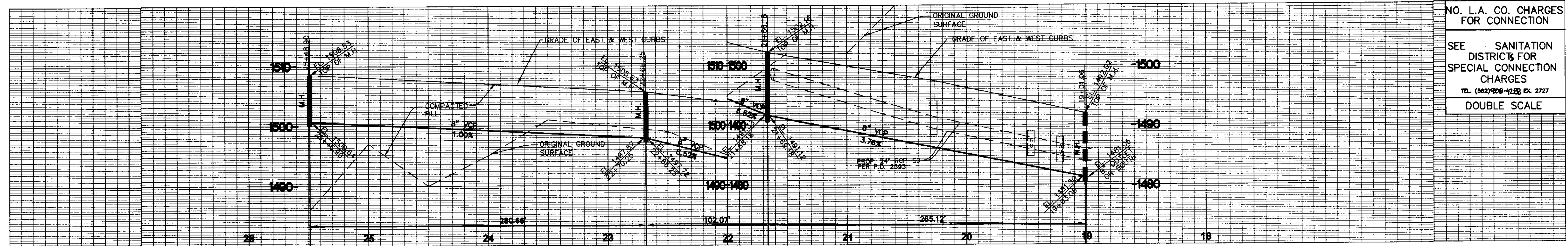
SEWER CURVE DATA

- ① R = 120.00'  
Δ = 40°55'39"  
L = 82.75'  
T = 44.78'



PLAN SCALE: 1" = 40'

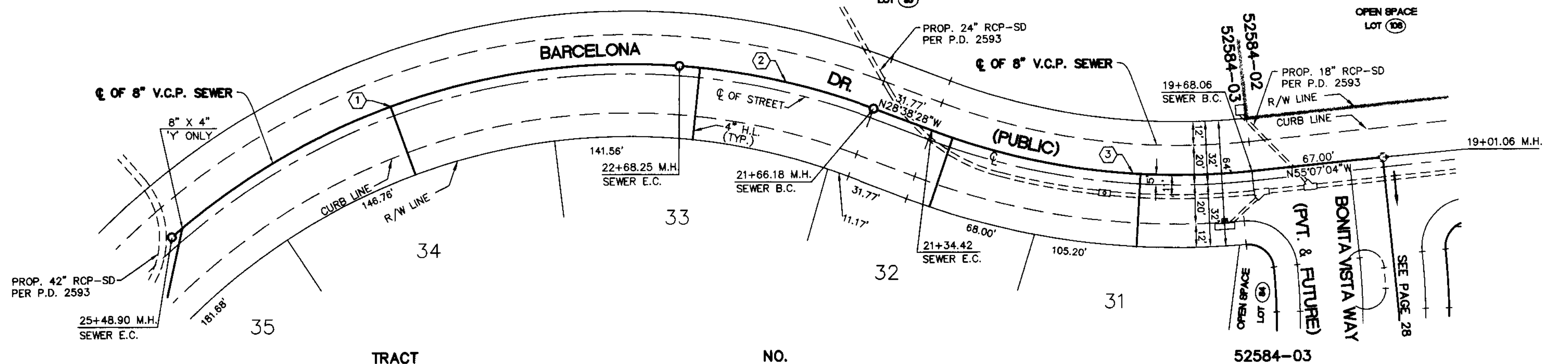
REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY [Signature] DATE 9/27/06  
 DIVISION PLAN CHECKING SECTION



NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (562) 408-4288 EX. 2727  
 DOUBLE SCALE

SEWER CURVE DATA

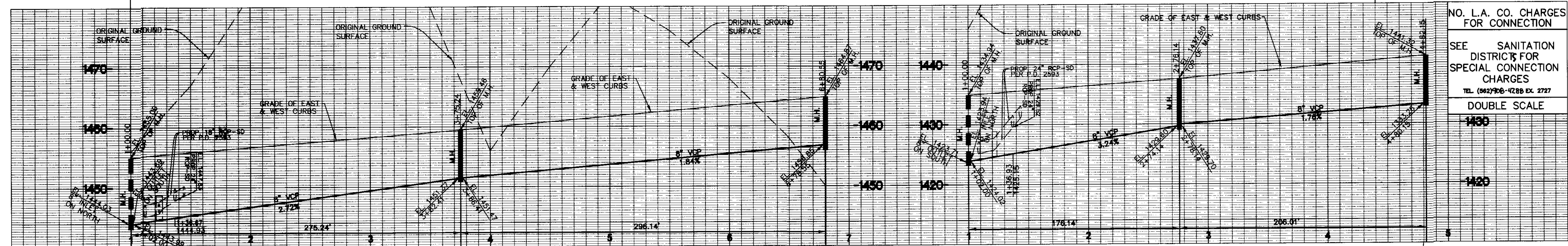
- ① R = 360.00'  
 Δ = 25°28'36"  
 L = 166.36'  
 T = 84.69'
- ② R = 355.00'  
 Δ = 16°28'23"  
 L = 102.07'  
 T = 51.39'
- ③ R = 355.00'  
 Δ = 45°17'49"  
 L = 280.66'  
 T = 148.12'



PLAN  
 SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBDIVISION PLAN CHECKING SECTION

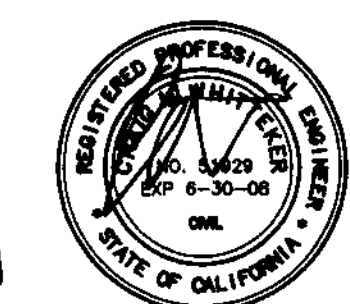
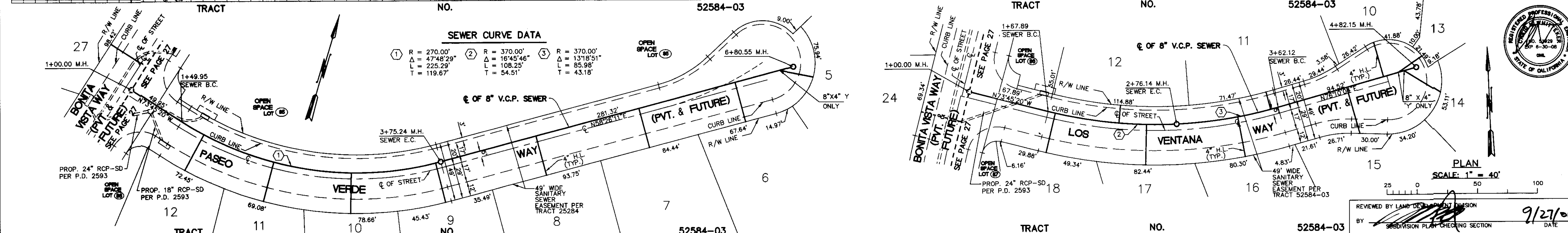
SEE CONSTRUCTION NOTE NO. 11 ON PAGE 1 REGARDING COMPACTION



NO. L.A. CO. CHARGES FOR CONNECTION  
 SEE SANITATION DISTRICTS FOR SPECIAL CONNECTION CHARGES  
 TEL. (562) 408-4288 EX. 2727  
 DOUBLE SCALE

SEWER CURVE DATA

- ① R = 270.00'  
 Δ = 47°48'29"  
 L = 225.29'  
 T = 119.67'
- ② R = 370.00'  
 Δ = 16°45'46"  
 L = 108.25'  
 T = 54.51'
- ③ R = 370.00'  
 Δ = 13°18'51"  
 L = 85.98'  
 T = 43.18'



PLAN  
 SCALE: 1" = 40'

REVIEWED BY LAND DEVELOPMENT DIVISION  
 BY: [Signature] DATE: 9/27/06  
 SUBDIVISION PLAN CHECKING SECTION

85811 0 9 00 50 10-48252 TRACT