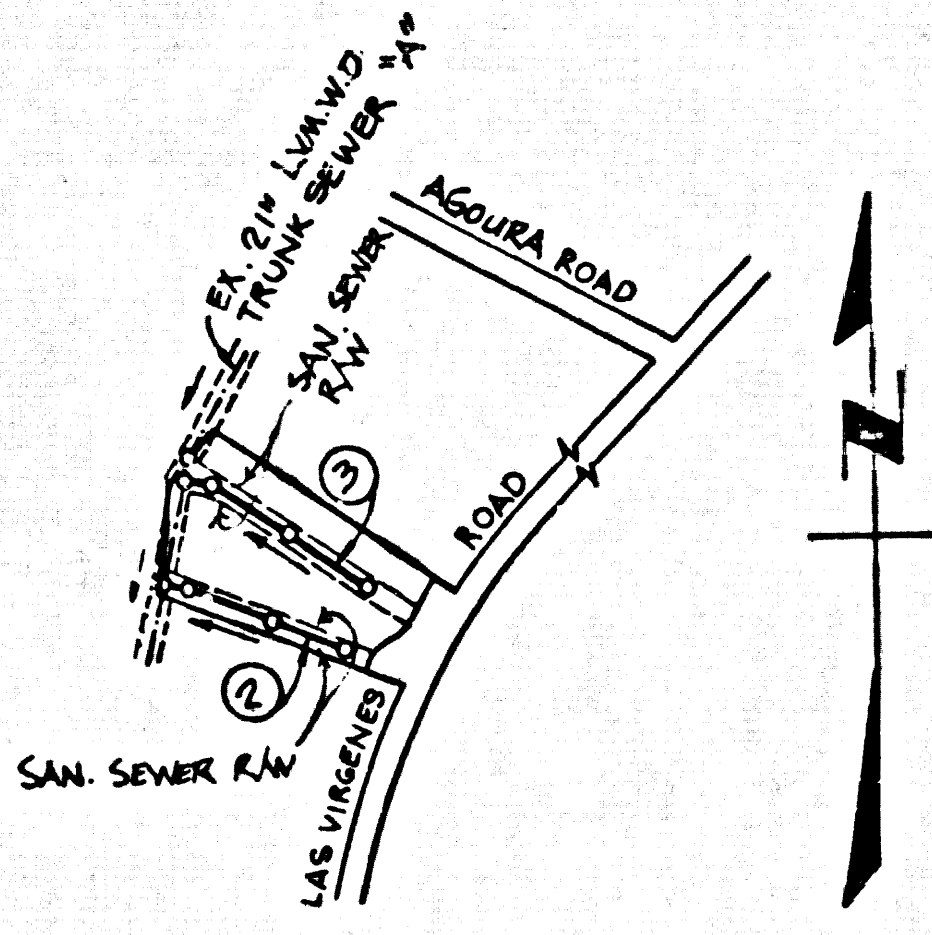


B.M. C.Y. 5586 ELEV. 729.278
 C. 2' D. M. MON. IN BASE OF FLAGPOLE AT
 ARTHUR E. WRIGHT SCHOOL 1000 FT. W/O L.A.
 VIRGENES ROAD 1.19 MI. S/OVENTURA HWY
 0.85 MI. 9/0 RONDBL. ST. MKD. (D. M. 57-60 1160)
 M. A. L. I. D. U. QUAD. 19.82

DOUBLE SCALE

GENERAL NOTES: (CONTINUED)
 M. ALL REFERENCES ON THIS PLAN TO THE COUNTY ENGINEER, THE ROAD DEPARTMENT, OR THE PUBLIC WORKS CONTROL DISTRICT SHALL APPLY TO THE APPROPRIATE SECTION OF THE DEPARTMENT OF PUBLIC WORKS.



INDEX MAP
 P.C. 10367 TRACT NO. 35854
 SCALE: 1" = 600'

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 COUNTY ENGINEER.
 3. NO REPRESENTATIVE OF THE COUNTY ENGINEER 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 CURVE CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN BENCH-MARK POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID BENCHMARK POINTS.
 5. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH 6" X 4" SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "Y" 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.
 6. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURVE ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
 7. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3, AND PAY A FEE TO THE COUNTY ENGINEER, \$50.00, VERMONT AVE., L.A., CALIFORNIA, TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 8. IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 180 SOUTH BRIDGE 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 OR OF THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.
 10. REFER TO SECTION 156.43 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY CROSSING.
 11. PRIOR TO THE ISSUANCE OF THE STANDARD SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE COUNTY ENGINEER COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE LOS ANGELES COUNTY ROAD DEPARTMENT, A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY, AND A CERTIFICATE OF INSURANCE'S COMPENSATION INSURANCE WITH THE COUNTY DEPT. OF PUBLIC WORKS, \$50.00, VERMONT AVE., LOS ANGELES, CALIFORNIA 90012, \$200,000, MARKED AS THIS CERTIFICATE MUST BE PROVIDED 30 DAYS PRIOR TO CANCELLATION OF PERMIT.

CONSTRUCTION NOTES:
 1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PER 8 EDITION WITH THE SUPPLEMENTS AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED 12/1/78. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, 226-8281 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 2. HOUSE LATERALS TO BE CONSTRUCTED WITH 1/4" RISE PER FT. TO THE EDGE OF THE RAW LINE.
 3. IF WORK ON THE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
 4. ALL STRUCTURES SHALL BE BUILT WITH MANHOLES PER 8-30 OR PRECAST CONCRETE MANHOLES PER 8-30, EXCEPT AS NOTED.
 5. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 6. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 7. FINISHED GROUND SURFACE SHALL BE 17" MIN. OR "0" PER STANDARD SPECIFICATIONS SECTION 306-3.
 8. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER 8-30, CASE 3, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 9. 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 8-30, CASE 3, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 10. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER BERRY JOINT, TYPE "C" OR "D", WITH BURNING IF NECESSARY PER STANDARD SPECIFICATIONS, SECTION 306-2.
 11. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-3.2.7 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
 12. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 13. FULL COMPLIANCE WITH SECTION 306.1.3.3 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 CONTRACTOR PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
 14. SPECIAL BACKFILL IN EXISTING CONSTRUCTION (BACKFILL TRENCH AND REPLACE OTHER SANITARY) AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE GRADING PLAN APPROVED FOR THIS DEVELOPMENT BY THE BUILDING AND SAFETY DIVISION (B) ALL BACKFILL AND SLOPE REPAIRS SHALL BE CONSTRUCTED TO A MINIMUM OF 90% BY MAXIMUM DENSITY PER A.S.T.M. STD. METHOD OF TEST D698.377 AS INDICATED ACCEPTABLE CONTINUATION OF SLOPE COMPACTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION.

SANITARY SEWERS
 TO BE CONSTRUCTED IN
 TRACT NO. 35854

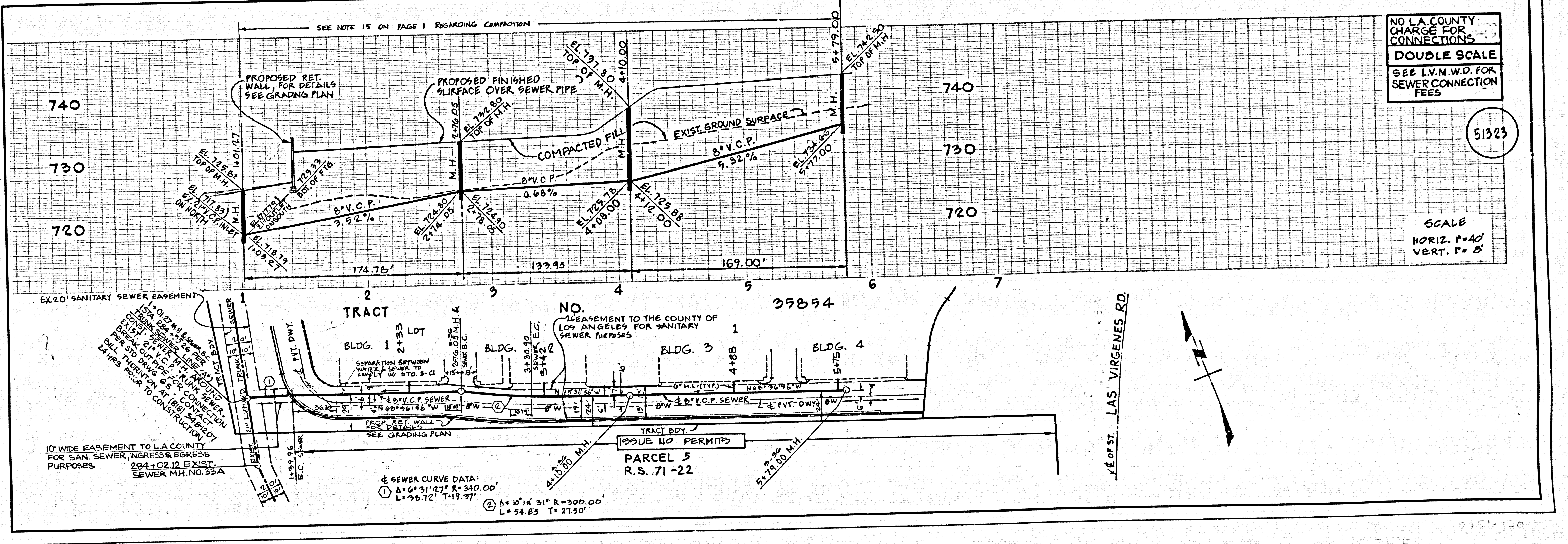
PRIVATE CONTRACT NO. 10367

W.S. C-231
 2 SHEETS, 2 PAGES 51322
 SCALE: VERT. 1" = 4'
 HORIZ. 1" = 40'
 FEBRUARY, 1985
 PREPARED IN THE OFFICES OF
 ENGINEERING TECHNOLOGY, INC.
 14148 MAGNOLIA BOULEVARD, SHERMAN OAKS, CA 91423
 TEL. (818) 905-2800
 BY: [Signature]
 REG. C.E. No. 18662

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

LEADER	8-1
MINIMUM PLUMB SAFETY REQUIREMENTS	8-2
BRICK MANHOLE	8-3
STANDARD MANHOLE STOP	8-4
BRICK FOR SEWER STOP	8-5
CRACKING AND ENCASING	8-6
WYE ON THE SUPPORT	8-7
ALLOWABLE TRENCH WIDTHS	8-8
EXCESSIVE MANHOLE PLUMB AND COVER	8-9
NON-REINFORCED PRECAST CONCRETE MANHOLES	8-30
IN ADDITION THE FOLLOWING LATEST REVISED STANDARD PLANS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT:	
8" DIA. MANHOLE & JACKET, STANDARD, TYPE "D"	8-30

COUNTY OF LOS ANGELES, CALIFORNIA
 LAS VIRGENES MUNICIPAL WATER DISTRICT
 THOMAS A. TIDEMANSON, DIRECTOR OF PUBLIC WORKS
 APPROVED: [Signature] 11-1-85
 CHIEF ENGINEER
 CHECKED: [Signature] 10-2-85
 REG. C.E. No. 19411
 CLRLDASAS BLDG. DIST. 91

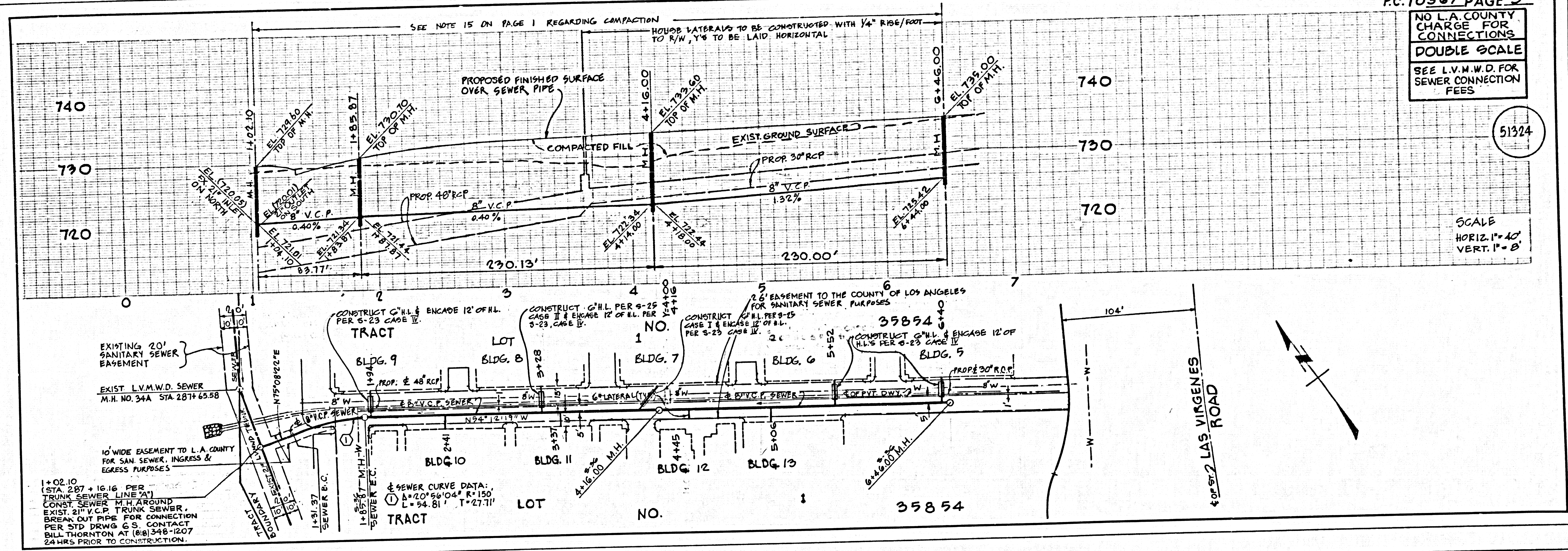


NO L.A. COUNTY CHARGE FOR CONNECTIONS
 DOUBLE SCALE
 SEE L.V.M.W.D. FOR SEWER CONNECTION FEES

51323

NO L.A. COUNTY CHARGE FOR CONNECTIONS
DOUBLE SCALE
SEE L.V.M.W.D. FOR SEWER CONNECTION FEES

51324



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

1+02.10
(STA 207 + 16.16 PER
TRUNK SEWER LINE "A")
CONST. SEWER M.H. AROUND
EXIST. 21" V.C.P. TRUNK SEWER
BREAK OUT PIPE FOR CONNECTION
PER STD. DRWG. G.S. CONTACT
BILL THORNTON AT (818) 348-1207
24 HRS PRIOR TO CONSTRUCTION.

SEWER CURVE DATA:
R = 707.64' R1150
L = 54.81' T = 27.71'