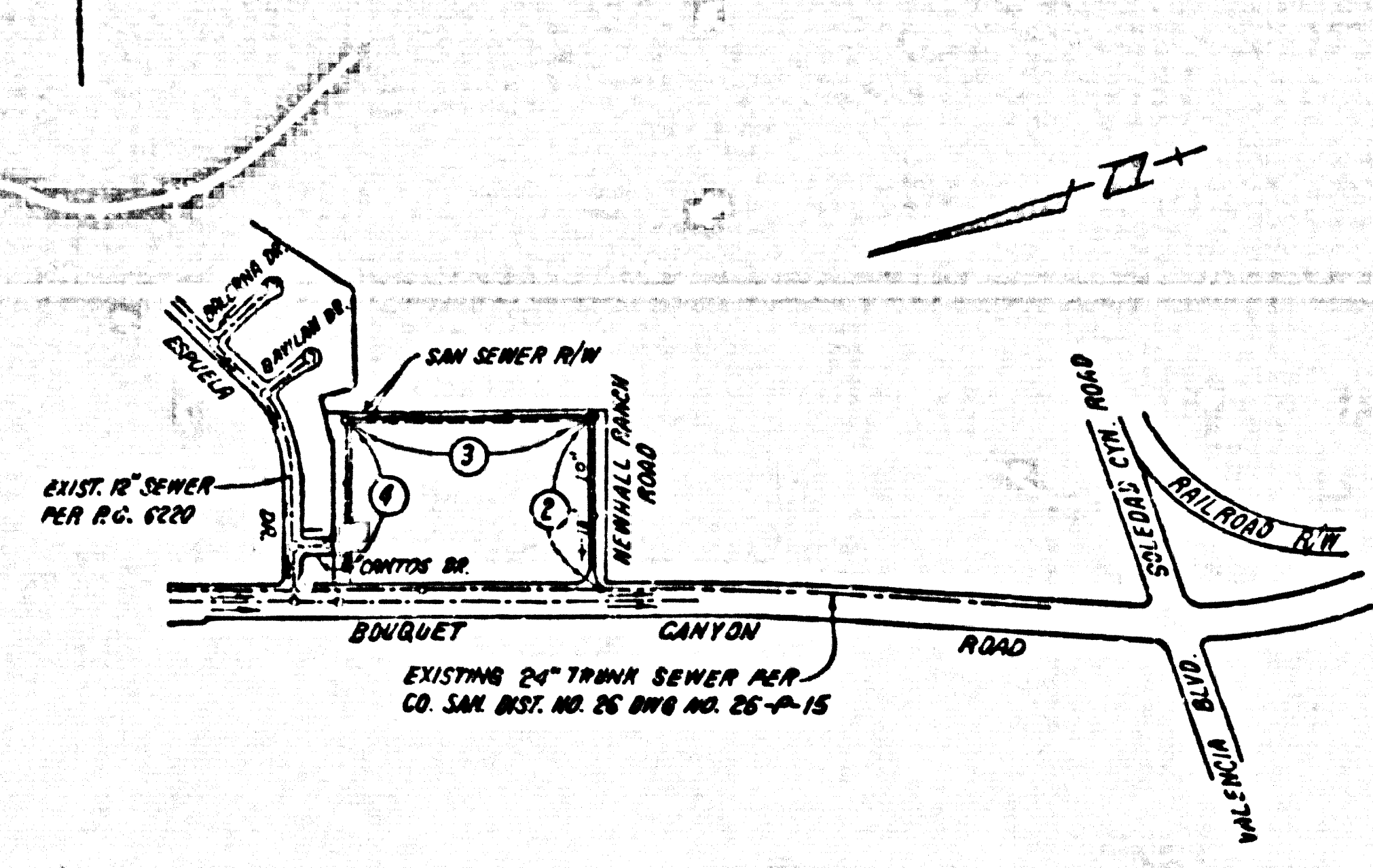


B.M. CL 3823 ELEV. 1180.266
LACS 84 MON FLUSH LFT NO 10 CB
ESPIJUELA DR 22 FT CL N 77 FT 00
CL INT BOUQUET CYN RD 6 ESPIJUELA
DR HWD LHM 20'-2"
NEWHALL QUAD. 19.78

GENERAL NOTES: CONT'D
12. ALL REFERENCES ON THIS PLAN TO THE COUNTY ENGINEER, THE ROAD DEPARTMENT, OR THE FLOOD CONTROL DISTRICT SHALL APPLY TO THOSE APPROPRIATE SECTIONS OF THE DEPARTMENT OF PUBLIC WORKS.



INDEX MAP
SCALE: 1"=600'
PRIVATE CONTRACT NO. 10218
PARCEL MAP NO. 15721
NOTE: NUMBERS IN CIRCLES INDICATE PAGE NUMBER

REVISION NO. 1 DATE 2-19-85
PAGE 3 ADDED S.M.H. @ STA. 10+10.79 REVISED FIN. SURFACE OVER SEWER.
PAGE 4 DELETED SO L.E. OF ENCASEMENT.
APPROVED BY: *S. G. Helle*
DEPT. OF PUBLIC WORKS

REVISION NO. 2 DATE 3-5-85
PAGE 2 ADDED 6" LATERAL @ STA. 2+79
PAGE 3 REVISED LOCATION OF 6" H.L. @ ADDED 8' 6" Y'S
PAGE 4 DELETED 6" H.L.'S @ ADDED 8' 6" Y'S & ADDED SO L.E. OF ENCASEMENT
APPROVED BY: *S. G. Helle*
DEPT. OF PUBLIC WORKS

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.

LOTS 2 & 3 ARE NOT SERVED WITH HOUSE LATERALS. CONNECTIONS CAN BE MADE BY SADDLES TO THE EXIST. 24" TRUNK SEWER ON BOUQUET CYN. RD.

- GENERAL NOTES:
- ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN LEVEL DATUM OF 1929.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 - NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 - GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PLOTTED ON CROSS SECTIONS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS AS SHOWN BY DOTTED OR DASHED LINES. AT ALL PORTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE "STRAIGHT GRADE" AS TO CORNERS TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
 - THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "Y" BRANCHES AND SHALL PROVIDE 2" AXES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED AT A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CURBS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CURB SIDE GABT SHALL BE "FOLLOWED IN WRITING" BY THE PRIVATE ENGINEER.
 - THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT 1" PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
 - BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO LOCATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3, AND PAY A FEE TO THE COUNTY ENGINEER, 880 S. VERMONT AVENUE, LOS ANGELES, CA 90017 TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 - IF WORK IS TO BE DONE IN A STATE HIGHWAY A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 730 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
 - 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.
 - REFER TO SECTION 7.1.1.5 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORDERING.
 - PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE COUNTY ENGINEER COPIES OF A PERMIT TO LOCATE IN COUNTY STREETS FROM THE LOS ANGELES COUNTY ROAD DEPARTMENT, A PERMIT FOR EGRESS FROM AND THROUGH FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF PROPERTY CONDITION FROM THE DEPARTMENT OF COUNTY ENGINEER, 880 SOUTH VERMONT, P.O. BOX 108, LOS ANGELES, CALIFORNIA 90018, NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

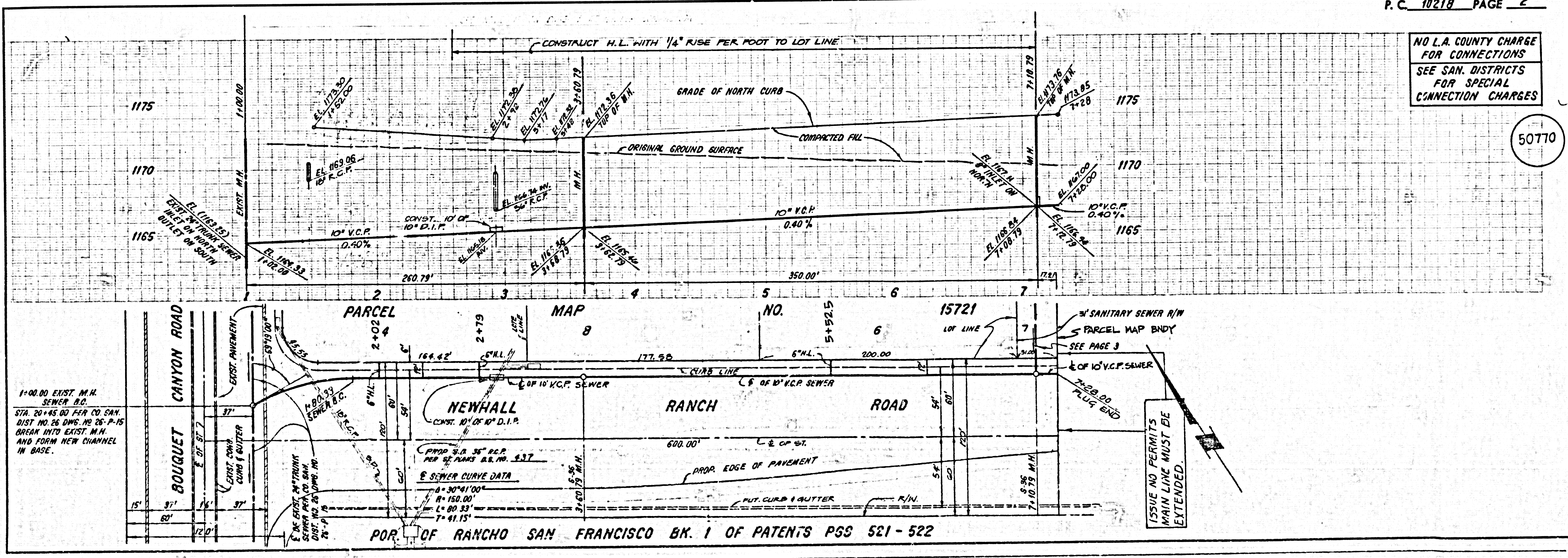
- CONSTRUCTION NOTES:
- WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1982 EDITION WITH 1984 AMENDMENTS) AND COUNTY ENGINEER'S SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED 5/21/85. ALL WORK SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER (BY TELEPHONE, 782-9188, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT).
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - 8 FEET OR THE BRANCHES MAY BE USED FOR CONNECTIONS TO MANHOLE BETWEEN EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER 8-0 OR PRECAST CONCRETE MANHOLES PER 8-8, EXCEPT AS NOTED.
 - PROVIDE STABLES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - MANHOLE TOPS IN IMPROVED AREAS OF WAY TO BE 4.5 FEET ABOVE FINISHED GRADE.
 - WITHIN 24" OF THE JOINTS SHALL BE 12" OF 10" OR 12" PER STANDARD SPECIFICATIONS SECTION 288-8.
 - IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER 8-8, CLASS 8, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 - ALL JOINTS BETWEEN CAST IRON PIPE AND WITHIN CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "D" OR "D", (WITH BUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 288-8.
 - SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 288-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
 - REINFORCE ALL TRENCHES IN THEIR OWN AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - FULL COMPLIANCE WITH SECTION 288-1.5.2 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 PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
 - SPECIAL BACKFILL IN BASEMENT CONSTRUCTION: (A) BACKFILL TRENCH AND REPLACE OTHER EARTH SO AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE GRADES PLAN APPROVED FOR THE DEVELOPMENT BY THE BUILDING AND SAFETY DIVISION; (B) ALL BACKFILL AND EARTH REPLACED SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER A.S.T.M. STD. METHOD OF TEST, OR BY AN ACCEPTED, ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE PROJECT MANAGEMENT DIVISION.

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
PARCEL MAP NO. 15721
PRIVATE CONTRACT NO. 10218
INDEX A-70
2 SHEETS, 4 PAGES
50169
SCALE: VERT. 1"=4'
HORIZ. 1"=40'
NOVEMBER, 1985
PREPARED BY THE OFFICES OF
SISKAND ENGINEERING ASSOCIATES
12330 BURBANK BLVD., VAN NUYS
CALIFORNIA 91411 (818) 787-8550
BY: *S. G. Helle*
REG. C.E. No. 16912

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

MANHOLE	8-8
MANHOLE PUBLIC SAFETY REQUIREMENTS	8-8
BRICK MANHOLE	8-8
STANDARD MANHOLE STD.	8-17
REVISION FOR SEWER PIPE	8-19
CASTING AND ENCASING	8-20
TYPE OR THE SUPPORT	8-20
ALLOWABLE TRENCH WIDTH	8-20
LOCATING MANHOLE FRAME AND COYER	8-20
NON-REINFORCED PRECAST CONCRETE MANHOLE	8-20
REINFORCED PRECAST CONCRETE MANHOLE	8-20
PRECAST CONCRETE MANHOLE MANHOLES	8-20
IN ADDITION THE FOLLOWING COUNTY SANITATION DISTRICT STANDARDS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT.	8-20
STANDARD MANHOLE TYPE "D"	8-20

COUNTY OF LOS ANGELES, CALIFORNIA
THOMAS A. TIDEMANSON DIRECTOR OF PUBLIC WORKS
CHARLES N. CARRY, CHIEF ENGINEER
APPROVED: *[Signature]* DATE: 11/18/85
CHECKED: *[Signature]* DATE: 11/18/85
M.B. C.E. No. 16841
SANTA CLARITA VALLEY BLDG. DIST. 8.2



NO L.A. COUNTY CHARGE FOR CONNECTIONS
SEE SAN. DISTRICTS FOR SPECIAL CONNECTION CHARGES

50770

1'-00.00 EXIST. M.H. SEWER 8\"/>

1'-00.00 EXIST. M.H. SEWER 8\"/>

1'-00.00 EXIST. M.H. SEWER 8\"/>

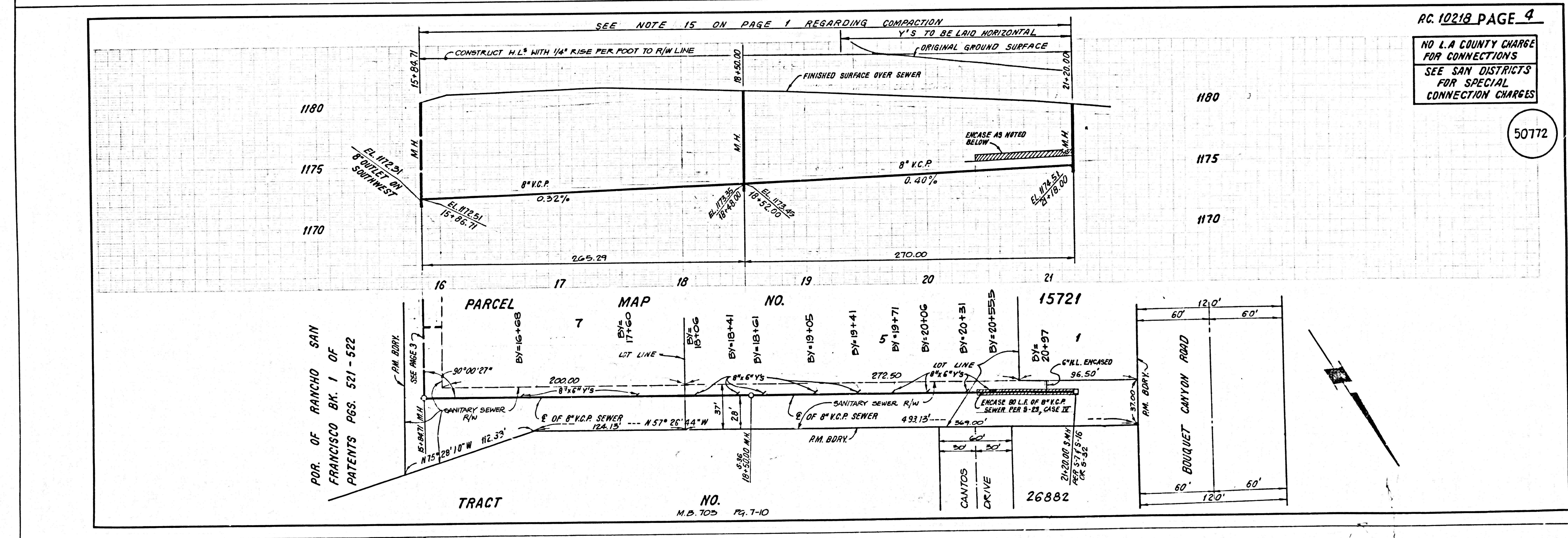
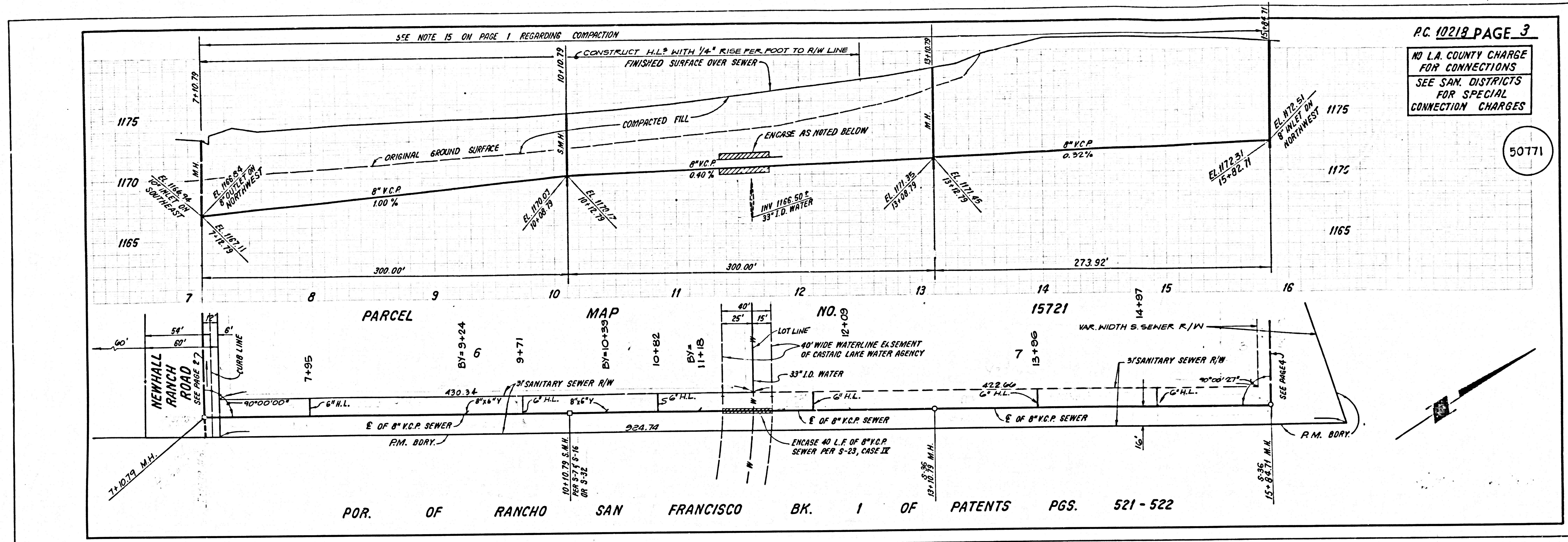
1'-00.00 EXIST. M.H. SEWER 8\"/>

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B.W. NO. 12351 B.C. NO. 10518 5