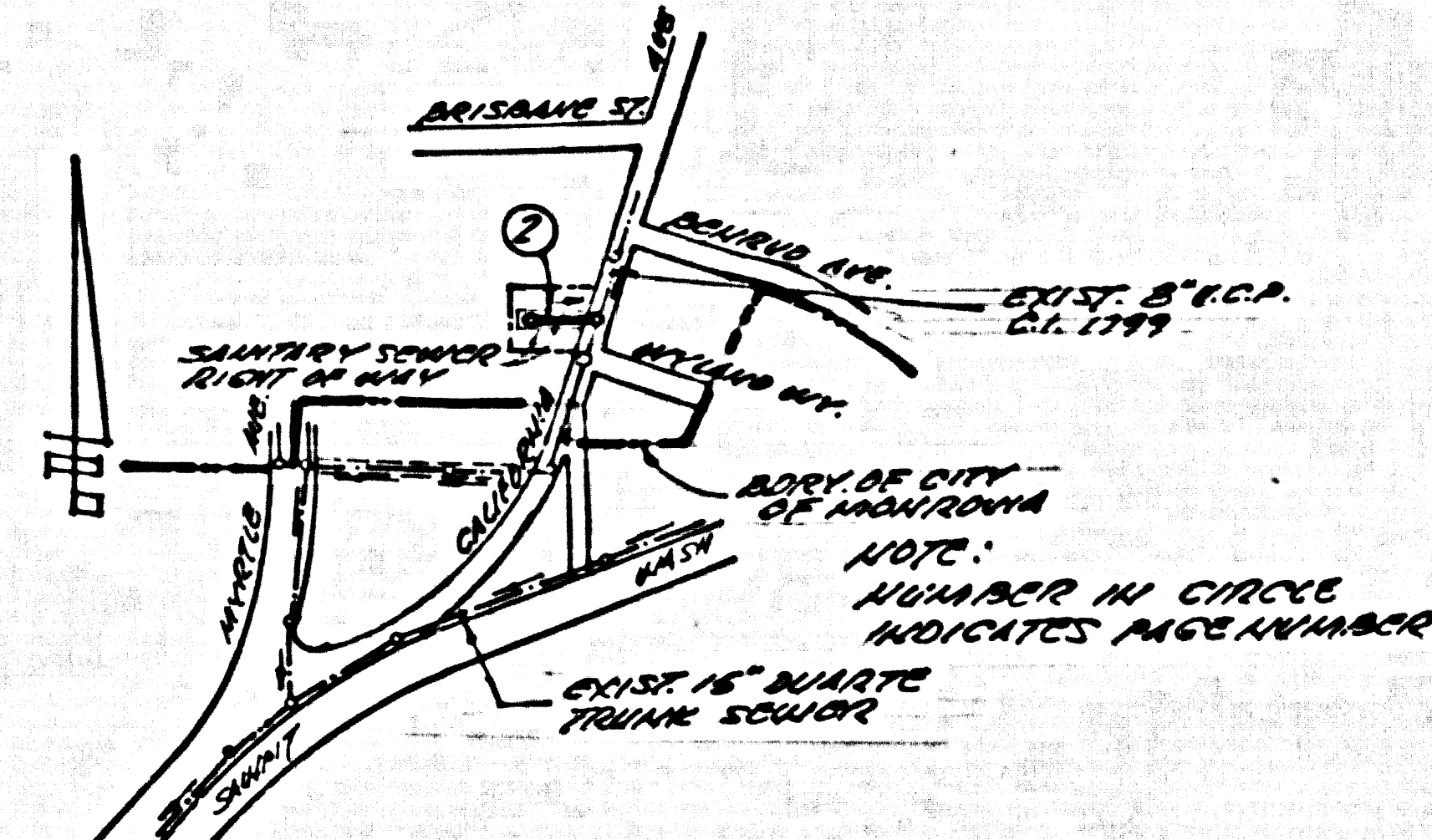


B.M. CG 2337 ELEV 366.287  
LOT 1 CO. WHITE AND WEST E. & S. ST.  
S. SIDE OF 12th & WEST 3rd CALIFORNIA  
AVE EXT  
BASELINE QUAD. 1975



INDEX MAP - P.C. 10503  
TRACT NO. 44346  
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. SEA LEVEL DATUM OF 1988.  
2. NO REVISIONS ARE TO BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS.  
3. NO REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS WILL MAINTAIN OR LEAVE ANY PORTION OF THE WORK.  
4. SPACES IN WHICH THIS INFORMATION IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. SPREAD POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS OR CENTER LINE OF ALL LINES SHOWN BY CONSTRUCTION PROFILES, AT ALL POINTS BETWEEN TERMINATED POINTS TO THE GRADE SHALL BE ESTABLISHED TO A STRAIGHT LINE BETWEEN SAID DESIGNATED POINTS.  
5. THE PRIVATE ENGINEER SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH GRADE SHEETS AND STATIONS FOR ALL HOUSE LATERALS AND "Y" OR "Y" BRANCHES AND SHALL PROVIDE STAKES FOR THESE AT THEIR PLACED LOCATIONS WITH STATIONING PLAINLY 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 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. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT, FOR "CONSTRUCTION OF SEWERS FROM THE ROAD ELEMENT OF THE LOS ANGELES DEPARTMENT OF PUBLIC WORKS, DISTRICT OFFICE, 1200 N. GARDEN ST., LOS ANGELES, CALIFORNIA 90012" 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 HIGHWAY, 1200 BUTTE STREET, SACRAMENTO, 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. REFER TO SECTION 7.16.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.  
11. PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE DEPARTMENT OF PUBLIC WORKS COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE ROAD ELEMENT AT THE DEPARTMENT OF PUBLIC WORKS A PERMIT FOR EXCAVATION AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND CERTIFICATION OF WORKERS COMPLIANCE WITH THE DEPARTMENT OF PUBLIC WORKS, 1200 N. GARDEN ST., LOS ANGELES, CALIFORNIA 90012, NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

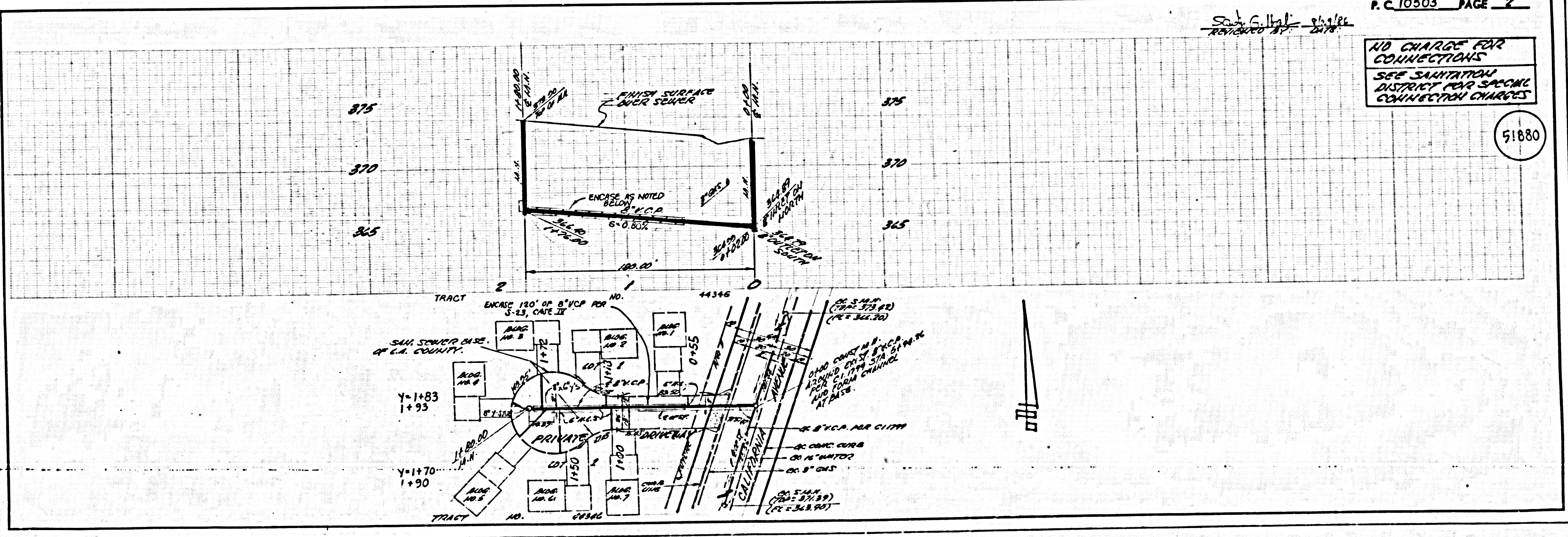
**CONSTRUCTION NOTES:**  
1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1988 EDITION WITH SUPPLEMENT AND ALL PUBLIC WORKS ENGINEERING DIVISIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE SEWER, MANHOLE, AND STRUCTURES AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.  
2. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, 333-8881, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.  
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.  
4. "Y" OR "Y" BRANCHES MAY BE USED FOR CONNECTIONS TO MANHOLE BETWEEN EXCEPT AS NOTED.  
5. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER 9-2 OR PRECAST CONCRETE MANHOLES PER 9-2, EXCEPT AS NOTED.  
6. PROTECT STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED BY SURVEYING AT ALL TIMES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.  
7. MANHOLE TOPS IN UNIMPROVED AREAS OF 1/4" TO 3/8" SHALL BE INCHES ABOVE FINISHED GRADE.  
8. WITHELD CLAY PIPE JOINTS SHALL BE TYPE "B" OR "C" OR "D" PER STANDARD SPECIFICATIONS SECTION 909-2.  
9. IF A POWER POLE IS WITHIN THREE FEET OF THE POWER, 1/4" SHALL BE ENCASED PER 9-2. CASE II TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.  
10. 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, U.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER 9-2. CASE II UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.  
11. ALL JOINTS BETWEEN CAST IRON PIPE AND WITHELD CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVES JOINT, TYPE "C" OR "D", WITH GROMMETS IF NECESSARY PER STANDARD SPECIFICATIONS, SECTION 909-2.  
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 909-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.  
13. REWORK ALL REVISIONS WITHIN PAVED AREAS TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.  
14. FULL COMPLIANCE WITH SECTION 909-1.3 OF THE STANDARD SPECIFICATIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPLETION 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.  
15. SPECIAL BACKFILL REQUIREMENT: SECTION 909-1.3 OF THE STANDARD SPECIFICATIONS AND REPLACE OTHER SAND TO MEET THE NATURAL OR IMPROVED SANDS AND BLENDED SANDS. THE SANDS PLAN APPROVED FOR THIS DEVELOPMENT BY THE BUILDING AND SAFETY DIVISION IN ALL BACKFILL AND SAND IS TO BE PLACED SHALL BE COMPLETED TO A MINIMUM OF 80% OF MAXIMUM DENSITY PER A.S.T.M. METHOD OF TEST FOR SAND BY MOISTURE-CORRECTION. CERTIFICATION OF EACH CONSTRUCTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION, DEPT. OF PUBLIC WORKS.

PROFILE ALIGNMENT AND GRADE PAGE 1  
**SANITARY SEWERS**  
TO BE CONSTRUCTED IN  
**TRACT NO. 44346**  
**PRIVATE CONTRACT NO. 10503**  
W.S. 4-26  
1 SHEETS, 2 PAGES (51879)  
SCALE: VERT. 1" = 4'  
HORIZ. 1" = 40' APRIL 1986  
PREPARED IN THE OFFICES OF ROBERT OVERBERG & CO.  
8720 E. COLORADO BLVD. (S. 108) WASHBURN, CA 95062  
PH. 916-844-8337  
BY: Ed J. Cabot REG. C.E. NO. 34587

THE FOLLOWING LATEST REVISIONS STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT.

LEADS	9-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	9-2
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COUNTY OF LOS ANGELES, CALIFORNIA  
THOMAS A. BIDEMANSON DIRECTOR OF PUBLIC WORKS  
APPROVED: [Signature] 9/18/86 (DATE)  
CHECKED: Henry C. Anderson 8-22-86 (DATE)  
REG. C.E. NO. 17536  
RECORDS BLDG. DIST. 5



P.C. 10503 PAGE 2  
51880  
NO CHARGE FOR CONNECTIONS  
SEE SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES