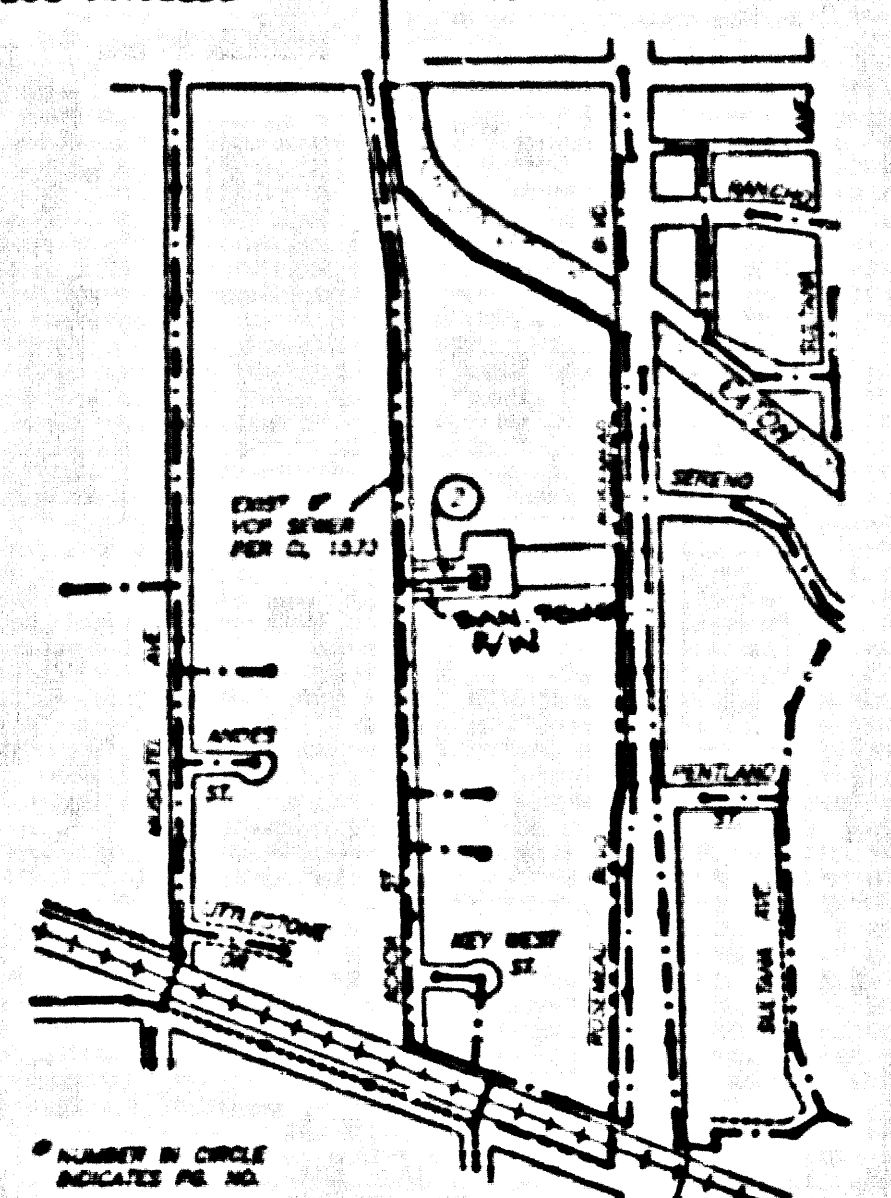


B.M. CG 675 ELEV. 365.182  
 LOS ANGELES COUNTY ROAD DEPARTMENT  
 L & T W CB SFT. N/O E/D 40FT. N & 20FT.  
 W/O 24 INT. BROADWAY & MUSCATEL AVE.  
 TO THE NORTH  
 ARCADIA QUAD. 19 50

COUNTY OF LOS ANGELES CITY OF TEMPLE CITY



INDEX MAP - 2018  
 P.C. 11195 TR. NO. 49452  
 T.G. 38, A/3  
 SCALE: 1" = 600'

**PRIVATE ENGINEER'S NOTICE TO CONTRACTOR**

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE 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 DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY NOT OF RECORD OR NOT SHOWN ON THIS DRAWING.

*Thomas J. Tidemanson*  
 P.E. No. 43268

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:**

- ELEVATIONS ARE IN FEET ABOVE M.S.C. & U.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 SUPPLY OR LOCATE ANY PORTION OF THE WORK.
- SPACES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. SPOTS POINTS FOR TOP OF CURBS, CENTERLINE OF STREETS, OR CENTERLINE OF ALLEYS ARE SHOWN BY CIRCLES OR TRIANGLES. ALL POINTS BEING DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE CURVE BETWEEN SAID DESIGNATED POINTS.
- THE PRIVATE ENGINEER SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH CHECK SHEETS AND STATEMENTS FOR ALL HOUSE LATERALS AND "T" OR "Y" BRANCHES AND SHALL FURNISH CHECK SHEETS FOR THEIR PROPER LOCATIONS WITH EXISTING PLUMBING LINES. ALL HOUSE LATERALS SHALL BE CONSTRUCTED AS A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER "T" OR "Y" AS SHOWN ON THE PLANS. BRANCH LATERALS WHICH BRANCH FROM THE MAIN LINE SHALL BE CONSTRUCTED AT RIGHT ANGLES TO THE MAIN LINE SEWER AND CHANGES IN ALIGNMENT SHALL BE INDICATED BY PROFILES IN CURVES OF THE PRIVATE CHANNELS.
- THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AS THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE CONVEY SHEET.
- BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE COUNTY ENGINEER OF THE LOS ANGELES DEPARTMENT OF PUBLIC WORKS, OFFICE NO. 4, AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, ROOM 5, FRENCH AVENUE, ALHAMBRA, CALIFORNIA 91801 - 8TH FLOOR TO COVER THE COST OF THE CONSTRUCTION INSPECTOR'S RECORD PLANS.
- IF WORK IS DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF HIGHWAYS, 128 SOUTH BRIDGE 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 OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PLANS.
- REFER TO SECTION 7.04.1.1 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY DEVICES.
- REFER TO THE ELEVATION 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 MAIN ELEMENT OF THE DEPARTMENT OF PUBLIC WORKS. A PERMIT FOR EXCAVATIONS AND TRENCHING FROM THE STATE OF CALIFORNIA, A DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF AGENCY'S COMPLIANCE AGREEMENT WITH THE DEPARTMENT OF PUBLIC WORKS, 1000 W. FRENCH AVENUE, ALHAMBRA, CALIFORNIA 91801 - 8TH FLOOR, MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO BEING ALLOWED TO COMMENCE WORK.

**CONSTRUCTION NOTES:**

- WORK SHALL BE CONSTRUCTED ACCORDING TO THE DEPARTMENT OF PUBLIC WORKS STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1988 EDITION AND SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITATION SEWERS DATED JULY 21, 1988 AND SHALL BE PROVIDED ONLY TO THE PRESIDENT OF THE DEPARTMENT OF PUBLIC WORKS.
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE (714) 388-5323 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
- HOUSE LATERALS TO BE CONSTRUCTED WITHIN PROPERTY LINES AT PROPERTY LINE & FEET BELOW CURB GRADE EXCEPT AS NOTED.
- ONE OR TWO BRANCHES MAY BE USED FOR CONNECTIONS TO UNHABITABLE SEWERS EXCEPT AS NOTED.
- ALL STRUCTURES SHALL BE OTHER THAN PRECAST MANHOLES PER 3-3 OR PRECAST CONCRETE SEWER MANHOLES PER 3-3A EXCEPT AS NOTED.
- PRIVATE STREETS ON THE PROPERTY LINE OR PROPERTY LINES PRODUCE AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTERLINE OF EACH MANHOLE.
- MANHOLE TOPS IN UNIMPROVED AREAS OF NEW TO BE 30 INCHES ABOVE FINISHED GRADE.
- UNIMPROVED CLAY PIPE JOISTS SHALL BE TYPE "D" OR "F" PER STANDARD SPECIFICATIONS SECTION 308-2.
- IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE COVERED PER 3-23 COVER, TWO FEET ON EACH SIDE FROM THE POINT OF ENCROACHMENT.
- 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, A COVER WHICH IS NOT PROVIDED ON THE PLANS, THE PIPE SHALL BE ENCASED PER 3-23, CASE 2 UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
- ALL JOINTS BETWEEN CAST IRON PIPE AND UNIMPROVED CLAY PIPE SHALL BE MADE WITH A RUBBER SLIPSE JOINT, TYPE "C" OR "D", FORTH ENDING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 308-2.
- SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 308-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
- RECALCULATE ALL TRENCHES WITHIN PROPERTY LINES TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR SPECIAL PROVISIONS REQUIREMENTS IN ACCORDANCE WITH PERMITS.
- FUEL COMPARTMENT WITH SECTION 308-1.1.4 OF THE STANDARD SPECIFICATIONS WILL BE REQUIRED FOR BACKFILL IN STREETS.
- CERTIFICATION OF BACKFILL COMPOSITION AND SAND EQUIVALENTS BY A QUALIFIED REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE RESUME OF A CERTIFICATE OF AGENCY'S ACCEPTANCE.
- SPREAD BACKFILL IN EASEMENT CONSTRUCTION (A) BACKFILL TRENCH AND REPLACE OTHER BACKFILL SO AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND SLOPES SHOWN ON THE ORIGINAL PLANS APPROVED FOR THIS DEVELOPMENT BY THE LAND DEVELOPMENT DIVISION. TO ALL DEPTHS TO BE BACKFILLED AND EARTH RELATED SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT OF MAXIMUM DENSITY PER ASTM D 1557. METHOD OF TEST AND TEST RESULTS ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION, PUBLIC WORKS DEPARTMENT.

**SANITARY SEWERS**

TO BE CONSTRUCTED IN

**TRACT NO. 49452**

**PRIVATE CONTRACT NO. 11195**

INDEX; 2018

2 SHEETS; 2 PAGES

SCALE: 1" = 100' SEPTEMBER 26, 1991

PREPARED IN THE OFFICES OF  
 DAVID EVANS AND ASSOCIATES, INC.  
 1700 COWA AVE., SUITE 230  
 RIVERSIDE, CA 92507

BY: *Thomas J. Tidemanson*  
 REG. C.E. No. 43268 EXP. DATE 8-30-1992

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                                        | COUNTY |
| MINIMUM PUBLIC SAFETY REQUIREMENTS            | 3-1    |
| BRICK SEWER MANHOLE                           | 3-2    |
| STANDARD MANHOLE STEM                         | 3-3    |
| PIPE OR TEE SUPPORT                           | 3-17   |
| CHAMBER AND ENCASUREMENT                      | 3-21   |
| PIPE OR TEE SUPPORT                           | 3-23   |
| ALLOWABLE TRENCH WIDTHS                       | 3-29   |
| LOCKING MANHOLE FRAMES AND COVERS             | 3-33   |
| NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE | 3-35   |
| CHIMNEY                                       | 3-37   |

COUNTY OF LOS ANGELES, CALIFORNIA

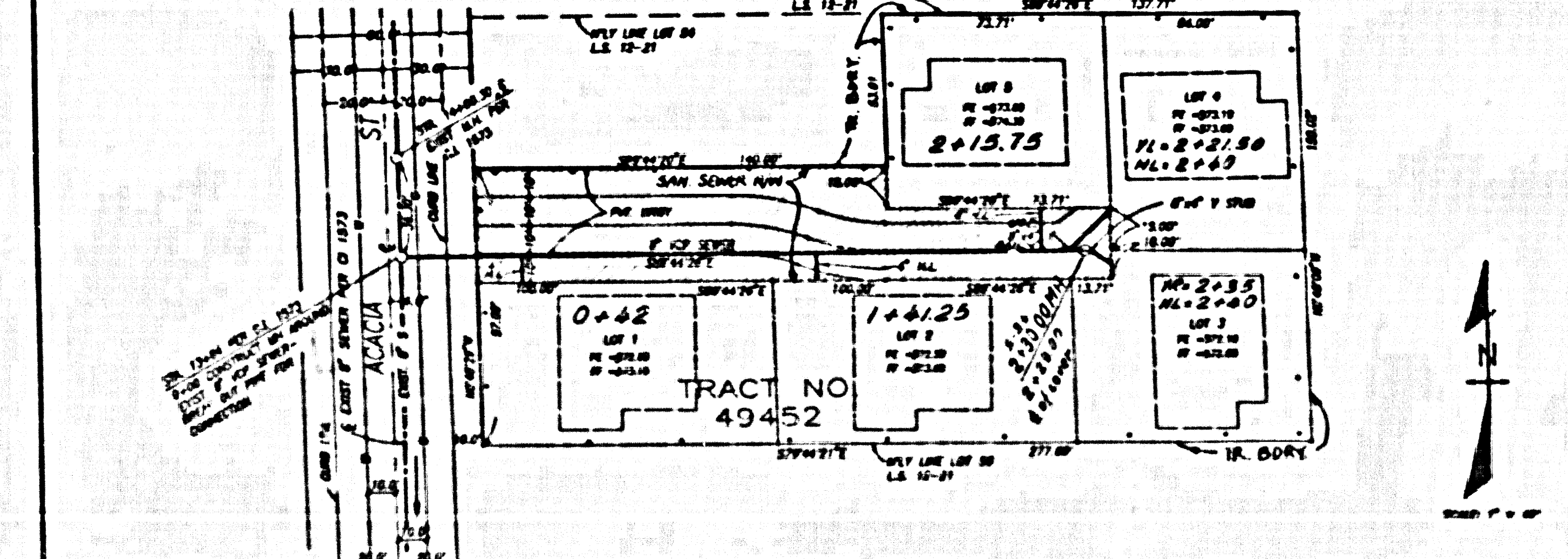
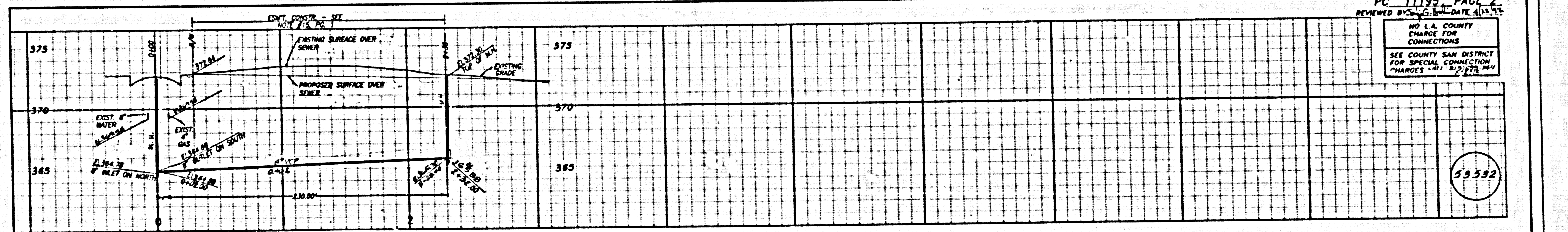
THOMAS A. TIDEMANSON  
 DIRECTOR OF PUBLIC WORKS  
 APPROVED: *[Signature]*  
 CHECKED: *Thomas Tidemanson*  
 DATE: 8/26/91

CHARLES W. CARRY  
 CHIEF ENGINEER  
 CO. SAN. DIV. NO. 15  
 APPROVED: *[Signature]*  
 DATE: 8/26/91

SAN GABRIEL VAL. BLDG. DIST. 3

5353

53532



NOTE:  
 DIMENSION VALUES MAY BE REQUIRED ON LOT 3  
 DIMENSIONS ARE INDICATED IN FEET ON INTERSECTION DIAGRAM FOR  
 MANHOLES AND CHIMNEYS AND DIMENSIONS ARE IN FEET ON ALL OTHER

H. L. 6 FT. BELOW CURB GRADE AT  
 PROPERTY LINE EXCEPT AS NOTED.

PC 11195 PAGE 2  
 REVIEWED BY: G. L. DATE: 8/26/91  
 NO L.A. COUNTY  
 CHANGE FOR  
 CONNECTIONS  
 SEE COUNTY SAN DISTRICT  
 FOR SPECIAL CONNECTION  
 CHANGES - 8/26/91

TR. NO. 49452 PC 11195 1