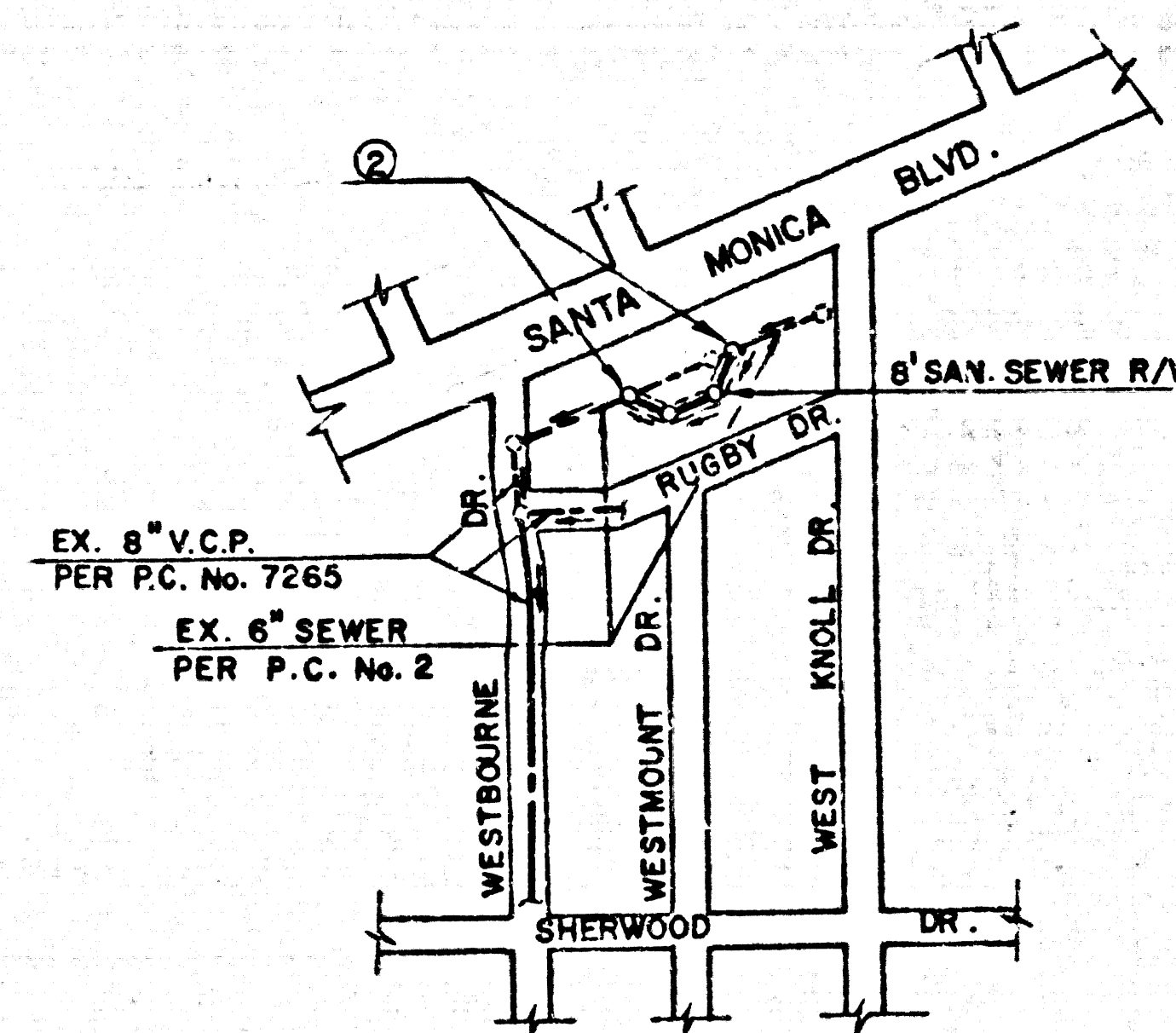


B.M. 13-15792 ELEV. 238.087
 USC 8 GS DISK, MARKED X-773
 RESET 1962 IN E. CURB WEST KNOLL
 DR, 7.5' N/O B.C.R. N/O SANTA MONICA BL.
 LOS ANGELES QUAD. 19.70

NOTE 1
 SECTION 306-5.1 OF THE STANDARD SPECIFICATIONS IS HEREBY AMENDED BY ADDING TO SECTION 306-5.1.1 THERE OF ALL SALVAGEABLE MANHOLE FRAMES AND COVERS AND UTILITY METAL APPOINTANCES SHALL BE DELIVERED BY THE CONTRACTOR AT HIS EXPENSE TO THE FOLLOWING LOS ANGELES COUNTY MAINTENANCE DISTRICT (FARDY 1129 E. 33rd ST. L.A. - CA 90001) RECEIPT OF DELIVERY SHOULD BE GIVEN TO THE INSPECTOR BEFORE FINAL INSPECTION.



INDEX MAP
 SCALE: 1" = 300'
 P.C. 10045
 SEWER R/W S/O SANTA MONICA BLVD.

NOTE: ALLOW NO HOUSE LATERAL CONNECTIONS UNTIL EASEMENT IS RECORDED.

NOTE 2
 NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS KNOWN 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 OF A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE - 942-8669, 638-1161 SO THAT REQUIRED INSPECTION CAN BE MADE.

NOTE TO CONTRACTOR 1
 1. SEWER SERVICE MUST BE MAINTAINED AT ALL TIMES. EXISTING SEWER MUST NOT BE ABANDONED PRIOR TO ACCEPTANCE OF THIS SEWER.
 2. UPON ACCEPTANCE OF THIS SEWER BY LOS ANGELES COUNTY, CONTRACTOR SHALL OBTAIN PERMIT FROM COUNTY OF LOS ANGELES BUILDING AND SAFETY FOR A PRIVATE 8" R.O.G. LATERAL. THIS 8" LATERAL SHALL BE A PORTION OF THE ABANDONED LIFL. THE LIMITS BEING THE MANHOLE AT 1-78.05 TO APPROXIMATELY 65' EASTERLY OF THE MANHOLE WHERE A CLEANOUT SHALL BE INSTALLED.

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 CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
5. 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 STAKES FOR THEM AT THEIR PROPOSED 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 CURB 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, 500 S. WASHINGTON, LOS ANGELES, CALIF. 90020 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, 120 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 OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, A STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.
10. REFER TO SECTION 2-10.1.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY DEVICES.
11. 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 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 WORKER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF COUNTY ENGINEER, 500 S. WASHINGTON, LOS ANGELES, CALIF. 90020, NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

CONSTRUCTION NOTES:

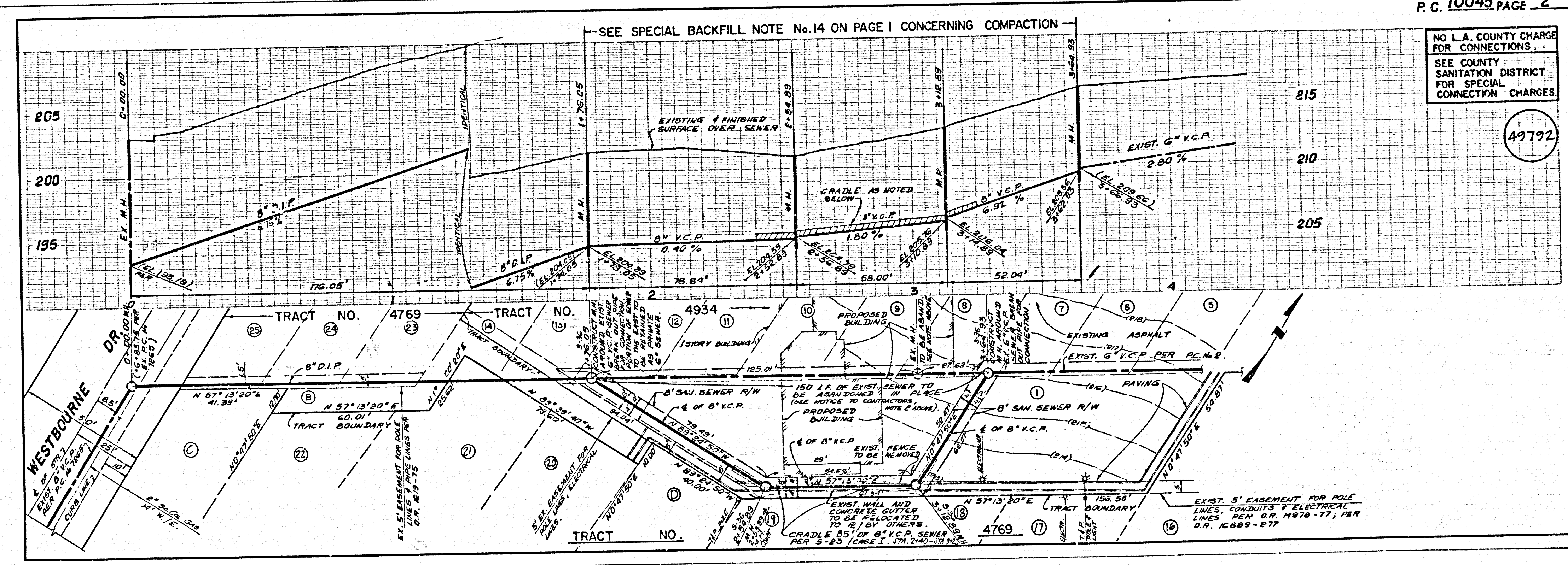
1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1978 EDITION WITH 1982 SUPPLEMENTS AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPT. 21, 1978 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE ENVIRONMENTAL DEVELOPMENT DIVISION BY TEL. 736-2156 AT LEAST TWENTY FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 4 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. ALL STRUCTURES SHALL BE BUILT WITH CONCRETE MANHOLES PER 5-26, EXCEPT AS NOTED.
5. PROPOSED 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 PORTS OF WAY TO BE LEVEL WITH FINISHED GRADE.
7. VITRIFIED CLAY PIPE SHALL BE TYPE "T" OR "C" PER STANDARD SPECIFICATIONS SECTION 306-2.
8. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE BRICKSHEAR PER 5-26, CASE II, 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 5-23, CASE II UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
10. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLAVE JOINT, TYPE "C" OR "F", WITH GASKETING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 306-3.
11. PLAN APPROVED FOR THIS DEVELOPMENT BY THE BUILDING AND SAFETY DIVISION.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-4.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. REFERENCE ALL TRENCHES WITHIN PAVED AREAS TO MARY L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. SPECIAL BACKFILL IN EASEMENT CONSTRUCTION (A) BACKFILL TRENCH AND REPLACE OTHER EARTH SO 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 EARTH REPLACED SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER A.S.T.M. STD. METHOD OF TEST D998-57T AS MODIFIED. ACCEPTABLE CERTIFICATION OF SUCH COMPACTON SHALL BE SUBMITTED TO THE ENVIRONMENTAL DEVELOPMENT DIVISION.

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
**SEWER R/W S/O SANTA MONICA BLVD.
 E/O WESTBOURNE DR.**
PRIVATE CONTRACT NO. 10045
 W.S. 22
 1 SHEET OF 2 PAGES (49791)
 SCALE: VERT. 1" = 6' HORIZ. 1" = 20'
 FEBRUARY 22, 1982
 PREPARED IN THE OFFICES OF
PSOMAS & ASSOCIATES
 3420 OCEAN PARK BLVD., SANTA MONICA, CA. 90405
 TELEPHONE (213) 450-1217
 BY: Blake N. Murillo (S-22-82)
 BLAKE N. MURILLO R.C.E. NO. 22514

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

| | |
|--|------|
| LEGEND | 5-1 |
| MINIMUM PUBLIC SAFETY REQUIREMENTS | 5-2 |
| BRICK MANHOLES | 5-7 |
| STANDARD MANHOLE SET | 5-8 |
| BOXING FOR SEWER PIPES | 5-9 |
| CHARLING AND ENCLOSURE | 5-10 |
| WYS ON THE SUPPORT | 5-11 |
| ALLOWABLE TRENCH WIDTHS | 5-12 |
| LOCKING MANHOLE FRAME AND COVER | 5-13 |
| NON-FUNCTIONAL PRECAST CONCRETE MANHOLES | 5-14 |

COUNTY OF LOS ANGELES, CALIFORNIA
 STEPHEN J. KOONCE, COUNTY ENGINEER WALTER E. GARRISON, CHIEF ENGINEER
 APPROVED [Signature] DATE [] APPROVED [Signature] DATE []
 CHECKED [Signature] DATE []
 M.D. C.E. NO. 16793
 WEST HOLLYWOOD BLDG. DIST. 9



NO L.A. COUNTY CHARGE FOR CONNECTIONS.
 SEE COUNTY SANITATION DISTRICT FOR SPECIAL CONNECTION CHARGES.

SEWER R/W S/O SANTA MONICA BLVD. E/O WESTBOURNE DR. PRIVATE CONTRACT NO. 10045