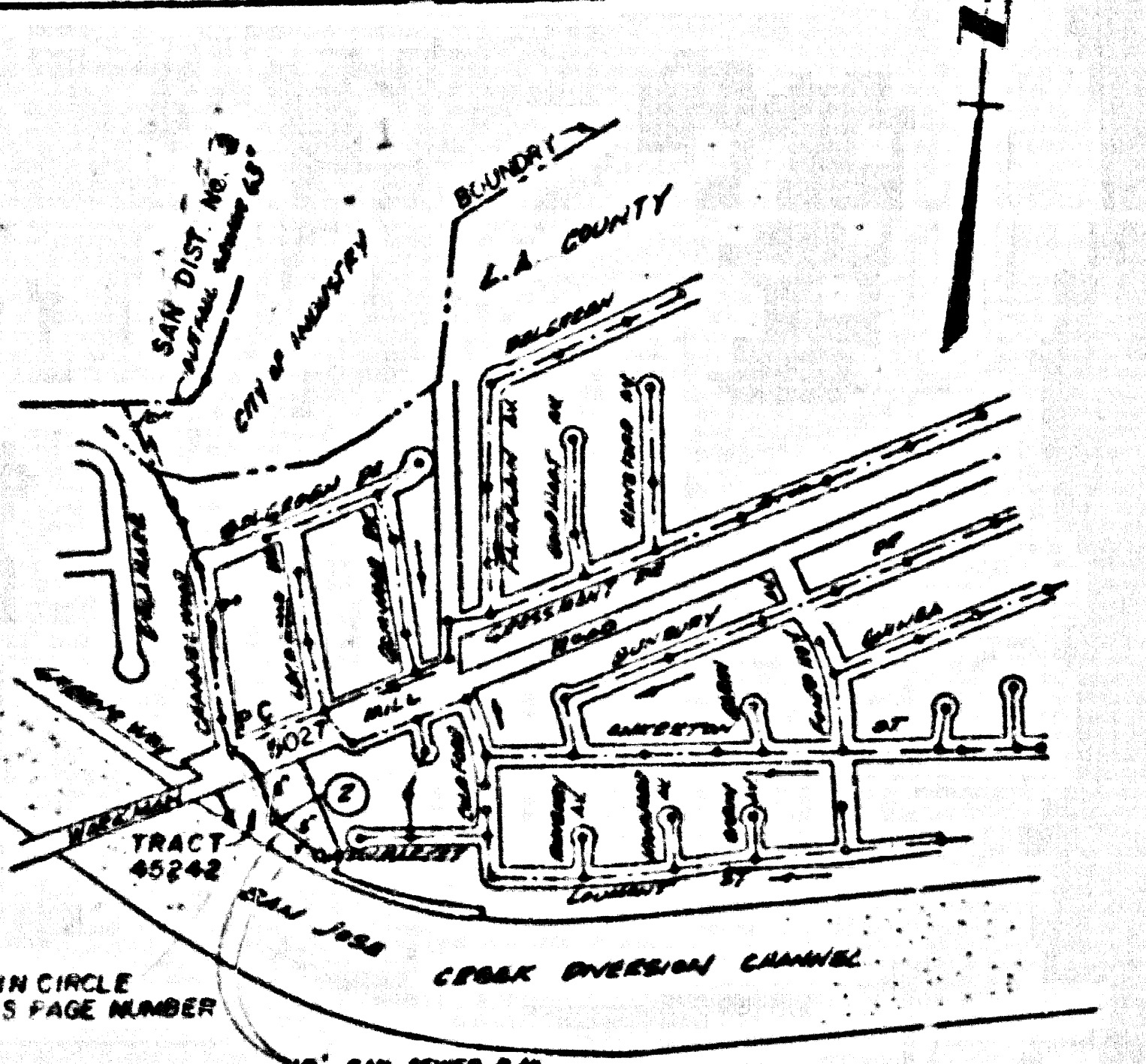


B.M. CY6644 ELEV. 288.165  
CURE HIGH 10 IN. UP TO 1/4" HELY COR BR NO 53-1014 OVER  
WHITTIER NARROWS OVENFORM CHANNEL 36FT NLY CA  
WORKMAN MILL RD 10FT WLY CA PROD ROLLING  
GREENWAY MKD (YEAR 1958)  
WHITTIER QUAD. 1980



INDEX MAP  
TRACT NO. 45242  
P.C. 10899  
SCALE: 1" = 800'

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) 962-3605  
SO THAT REQUIRED INSPECTION CAN BE MADE.

GENERAL NOTES:

- ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL SURFACE OF 1989.
- 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 SURVEY OR LAY OUT ANY PORTION OF THE WORK.
- BRIDGES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND ARE TO BE BRIDGE POINTS FOR TOP OF CURB, CENTERLINE OF SPAN TO CENTERLINE OF ALL SPANS AND POINTS OF INTERSECTION. ALL BRIDGES ARE TO BE CONSTRUCTED TO STAND ON THE ORIGINAL GRADE UNLESS OTHERWISE SPECIFIED ON THE PLANS. THE BRIDGE SHALL BE ESTABLISHED BY A STRAIN LINE DRAWN BETWEEN SAID DETERMINED POINTS.
- THE SHOWN ELEVATIONS SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH BRICK, SHAPES AND SIZES FOR ALL HOUSE LATERALS AND 12" OR 18" BRIDGES AND SHALL PROVIDE SIZES FOR L.S. & 18" R.I.C. PIPES TO BE LAYED TO THE SHOWN PLANS. BRIDGES AND HOUSE LATERALS SHALL BE CONSTRUCTED AS STRAIGHT LINES UNLESS INDICATED OTHERWISE. ALL BRIDGE POINTS SHALL BE ESTABLISHED AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CURBSIDE SHALL HAVE AN H.P. OF LESS THAN 1/4" WITH THE BRIDGE LATERAL SEWER ANY CHANGE IN ALIGNMENT SHALL BE INDICATED BY A NOTE BY THE PRIVATE ENGINEER.
- THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERALS, BRIDGES, AND BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE SHOWN PLAN.
- BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO ESCALATE IN COUNTY STREETS FROM THE CONSTRUCTION DIVISION OF THE CALIFORNIA DEPARTMENT OF PUBLIC WORKS, MARKET OFFICE NO. 10 AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, 470 S. FLEETWOOD AVE., ALHAMBRA, CALIFORNIA 91808 - 8TH FLOOR TO COVER THE COST OF CONSTRUCTION INSPECTION AND SECOND PLANS.
- IF HOUSE IS BIDDING TO BE MADE AT ANY POINT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS 120 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 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 10-4.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.
- PRIOR TO THE BEGINNING OF THE REQUIRED SEWER CONSTRUCTION PERMIT THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE BOARD OF PUBLIC WORKS A PERMIT TO ESCALATE IN COUNTY STREETS FROM THE CONSTRUCTION DIVISION OF THE DEPARTMENT OF PUBLIC WORKS, MARKET OFFICE NO. 10, AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, 470 S. FLEETWOOD AVE., ALHAMBRA, CALIFORNIA 91808 - 8TH FLOOR TO COVER THE COST OF CONSTRUCTION INSPECTION AND SECOND PLANS.

CONSTRUCTION NOTES:

- HOUSE SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1988 EDITION BUT 1988 SUPPLEMENTS TO AND DEPARTMENT OF PUBLIC WORKS SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPTEMBER 21, 1978 AND SHALL BE PROVIDED ONLY IN THE PRESENCE OF PUBLIC WORKS.
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE 818-480-2148 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING AND WORK UNDER THIS CONTRACT.
- HOUSE LATERALS TO BE CONSTRUCTED WITH 12" OR 18" R.I.C. PIPES & FITTINGS SHALL BE 2 FEET DEEP EXCEPT AS NOTED.
- SPRINKLER BRIDGES MAY BE USED FOR CONNECTIONS TO SANITARY SEWERS EXCEPT AS NOTED.
- ALL STRUCTURES SHALL BE OTHER THAN 12" OR 18" PRECAST CONCRETE SEWER MANHOLES PER S-23 EXCEPT AS NOTED.
- PROVIDE BRIDGES ON THE PROPERTY LINE OR PROPERTY LINE PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
- MANHOLE TOPS IN UNIMPROVED AREAS TO BE 6 IN. HIGH ABOVE FINISHED GRADE.
- UNIMPROVED CLAY PIPE JOINTS SHALL BE FIVE " OR SIX " PER STANDARD SPECIFICATIONS SECTION 705-2.
- IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER THE SEWER SHALL BE ENCASED PER S-23 CASE II TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
- IF BRIDGES ARE REQUIRED FOR CROSSING THE SEWER THE BRIDGES SHALL BE CONSTRUCTED TO COVER THE TOP OF A MANHOLE OR HOUSE LATERAL, V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23 CASE II UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
- ALL JOINTS BE THREE CAST IRON JOINT AND UNIMPROVED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEV JOINT, FIVE " OR SIX " WITH FINISH AS INDICATED PER STANDARD SPECIFICATIONS SECTION 705-2.
- SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 300-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
- REQUIRE ALL TRENCHES WITHIN PAVED AREAS TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
- FULL COMPLIANCE WITH SECTION 300-1.4.4 OF THE STANDARD SPECIFICATIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPLETION AND SANS EQUIVALENT AS REQUESTED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE SUBMITTAL OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
- SPECIAL BACKFILL IN EXISTING CONSTRUCTION AS BACKFILL TRENCH AND REPLACE OTHER BACKFILL AS TO ACHIEVE THE NATURAL OR FINISHED GRADES AND EARTH REPAIRS. ALL SPECIAL BACKFILL SHALL BE CONDUCTED TO A MINIMUM OF 50% OF A MINIMUM DENSITY PER A.S.T.M. METHOD OF TEST 99-58 AS APPROVED ACCEPTABLE CERTIFICATION OF SUCH CONNECTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION OF PUBLIC WORKS DEPARTMENT.

PH. PROFILE ALIGNMENT AND GRADE OF  
**SANITARY SEWERS**  
TO BE CONSTRUCTED IN

TRACT NO. 45242  
**PRIVATE CONTRACT NO. 10899**  
INDEX NO. U-48  
1 SHEET ; 2 PAGES

SCALE: HORIZ. 1" = 40'  
VERT. 1" = 4'

PREPARED IN THE OFFICES OF  
**LOREN PHILLIPS & ASSOC. INC.**  
1712 E. HARTINGTON DRIVE, STE. 208  
BURBANK, CALIF. 91504 (818) 359-4811  
BY: [Signature] [Signature]  
REG. C.E. NO. 12764

53017

CIVIL ENGINEER  
STATE OF CALIFORNIA  
EXPIRES DATE 12/31/80

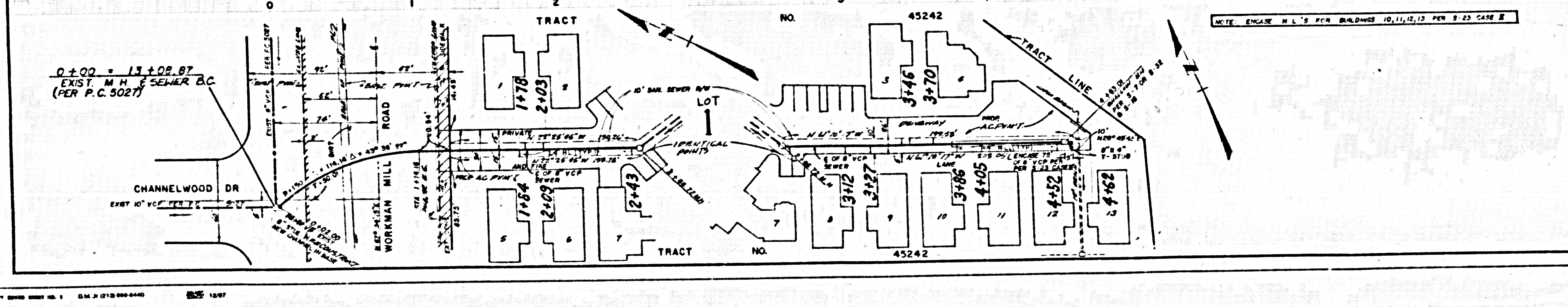
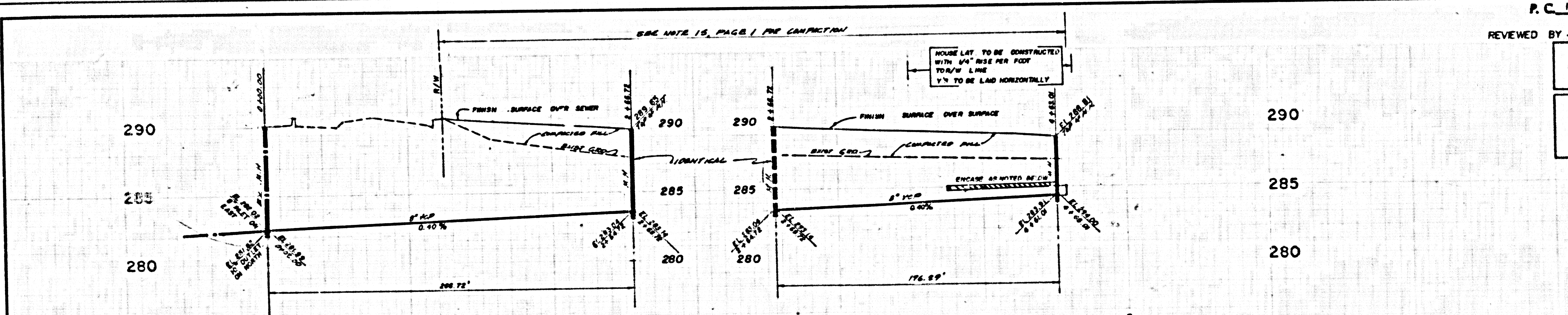
THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT

LEGEND	0-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	0-2
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STANDARD MANHOLE STEP	0-17
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COUNTY OF LOS ANGELES, CALIFORNIA  
THOMAS A. TIDEMANSON, DIRECTOR OF PUBLIC WORKS  
CHARLES W. CARRY, CHIEF ENGINEER, CO. SAN. DIST. NO. 12

APPROVED [Signature] 9/28/88  
CHECKED [Signature] 9/28/88  
586 REG. C.E. NO. 10,116

LA PUENTE BLDG. DIST. 2



REVIEWED BY [Signature] DATE 9-27-88  
NO L.A. COUNTY CHARGE FOR CONNECTION  
SEE L.A. COUNTY SAN. DIST. FOR SPECIAL CONNECTION CHARGE

53018

LA COUNTY 22999 SHEET NO. 1 C.M. & C.E. 100-5440 12/87

603-01