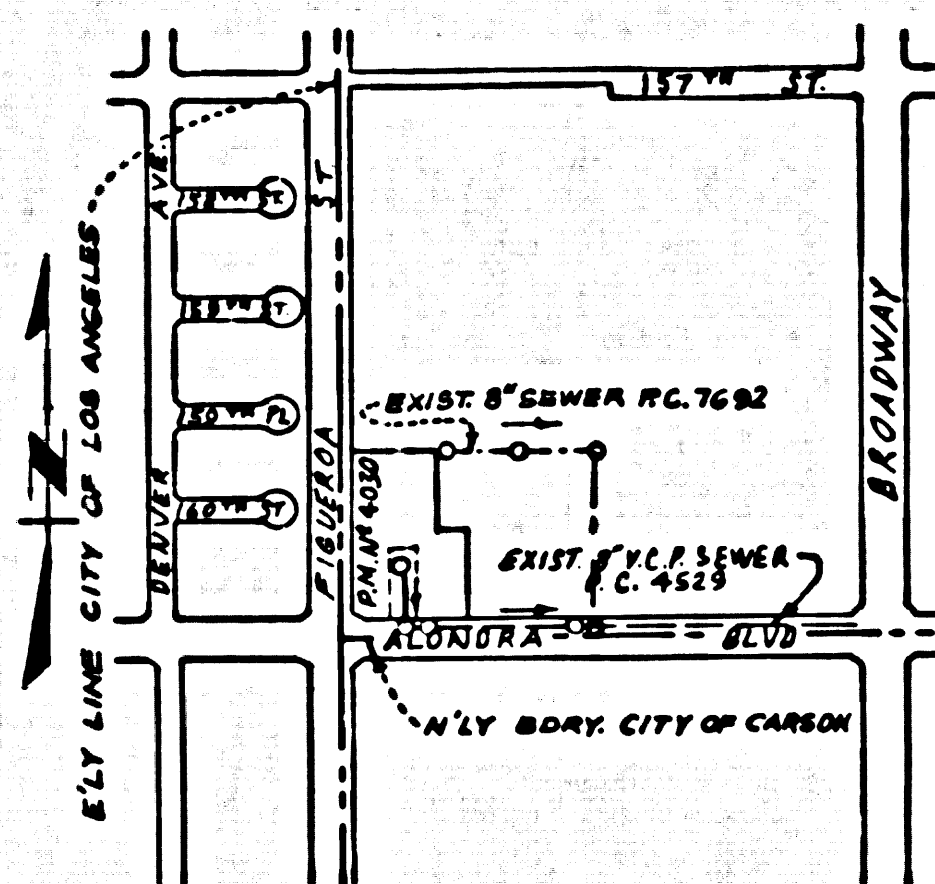


B.M. BY 7128 ELEV. 42.493
 ROOM TAG S. 08 2 FT. E. BCR @ SE COR
 ALONDRA BLVD & BROADWAY 40 FT S. &
 77 FT. E. APPROX. C.L. INT.
 GARDENA QUAD. 1965.

"FULL COMPLIANCE WITH SEC. 306-19.3 OF THE SPECIAL PROVISIONS 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."



INDEX MAP
 SCALE: 1" = 600'
 P.C. 8983

NOTE:
 LOT 1 SERVED FROM R.C. 7692

County Sanitation Districts shall be notified prior to the following so that required inspection may be made (Phone 337-1025 - 658-1181)

ACCEPTANCE OF THE PROJECT
 No connections for the disposal of industrial wastes shall be made to sewers shown on these drawings without written permission from the Chief Engineer and General Manager of the County Sanitation Districts.

LENNOX BLDG. DIST. NO. 7

PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS PAGE
 TO BE CONSTRUCTED IN
 PARCEL MAP 4030

PRIVATE CONTRACT NO. 8983

W.S. 26
 1 SHEET 2 PAGES
 SCALE: VERT. 1" = 4' HORIZ. 1" = 40'
 AUGUST, 1973
 PREPARED IN THE OFFICES OF
 J. H. EDWARDS CO.
 37-0542 721-6747
 REG. C.E. NO. 11302

- NOTES:
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 - THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" 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.
 - 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.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, CALL 974-7289 (24 HRS.), AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 - ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER 5-3 OR PRECAST CONCRETE MANHOLES PER 5-34 EXCEPT AS NOTED.
 - "V" OR "T" BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
 - MANHOLE TOPS ON UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 - USE 12" DIA. STRENGTH PIPE ALL PIPE IS STANDARD 40" DIA. PER 5-10.
 - VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "C" OR "D" PER STANDARD SPEC. SECTION 208-2.
 - IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER 5-22, CASE "E", TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 - 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 5-22, CASE "E" UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - SEWERS TO BE TESTED FOR LEAKAGE PER SEC. 306-12.7 OF THE STANDARD SPECIFICATIONS.
 - REFER TO SECTION 7-04.4 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORDERS.
 - ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A FIBER SLEEVE JOINT TYPE "C" OR "D" (WITH GUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS SECTION 208-2.

LEGEND

MINIMUM PUBLIC SAFETY REQUIREMENTS	5-1
BRICK MANHOLE	5-3
NEW RECASTED PRECAST CONC. MANHOLE	5-34
MANHOLE FRAME AND COVER	5-35
STANDARD MANHOLE STEPS	5-37
BERMING FOR SEWER PIPE	5-38
CRAWLING AND ENCASEMENT	5-39
PIPE OR TRENCH SURVEY	5-34
ALLOWABLE TRENCH WIDTHS	5-33

COLLECT CHARGES AS INDICATED

NOTICE TO CONTRACTOR
 The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records to the best of my knowledge. There are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines of record or not shown on these plans.

NOTE:
 GRADES TO WHICH THE 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 PARCELS. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. SEWER SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1970) DATED APRIL 1972 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER. 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. 7, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 3-9, 9750 E. IMPERIAL BLVD., BOUNTY OF HILLS, HESLER-CENTINELA VALLEY REGIONAL OFFICE, IN ACCORDANCE WITH THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS. 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. 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 SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
 HARVEY TBRANDT, COUNTY ENGINEER
 J. D. PARKHURST, CHIEF ENGINEER
 CO. ENR. NO. 8
 APPROVED BY: *Robert Williams* REGIONAL ENGINEER
 APPROVED BY: *J. D. Parkhurst* CHIEF ENGINEER

SUBMITTED BY: *John E. Hughes*
 CHECKED BY: *John E. Hughes* 9-25-73
 REG. C.E. NO. 18,574

J.N. 0250.05

P.C. 8983 PAGE 2

