

DOUBLE SCALE
LAKEWOOD BUILDING DISTRICT No. 4.01

CASH CONTRACT NO. 8655
SPECIFICATIONS 2932-IACOBONI LIBRARY

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS

R/W EAST OF CLARK AVENUE

1 SHEET, 2 PAGES

SEPTEMBER, 1971

COUNTY OF LOS ANGELES, CALIFORNIA

42969

HARVEY T. BRANDT

COUNTY ENGINEER

APPROVED BY *[Signature]*
REGIONAL ENGINEER

J. D. PARKHURST
CHIEF ENGINEER OF COUNTY
SANITATION DISTRICT NO. 3

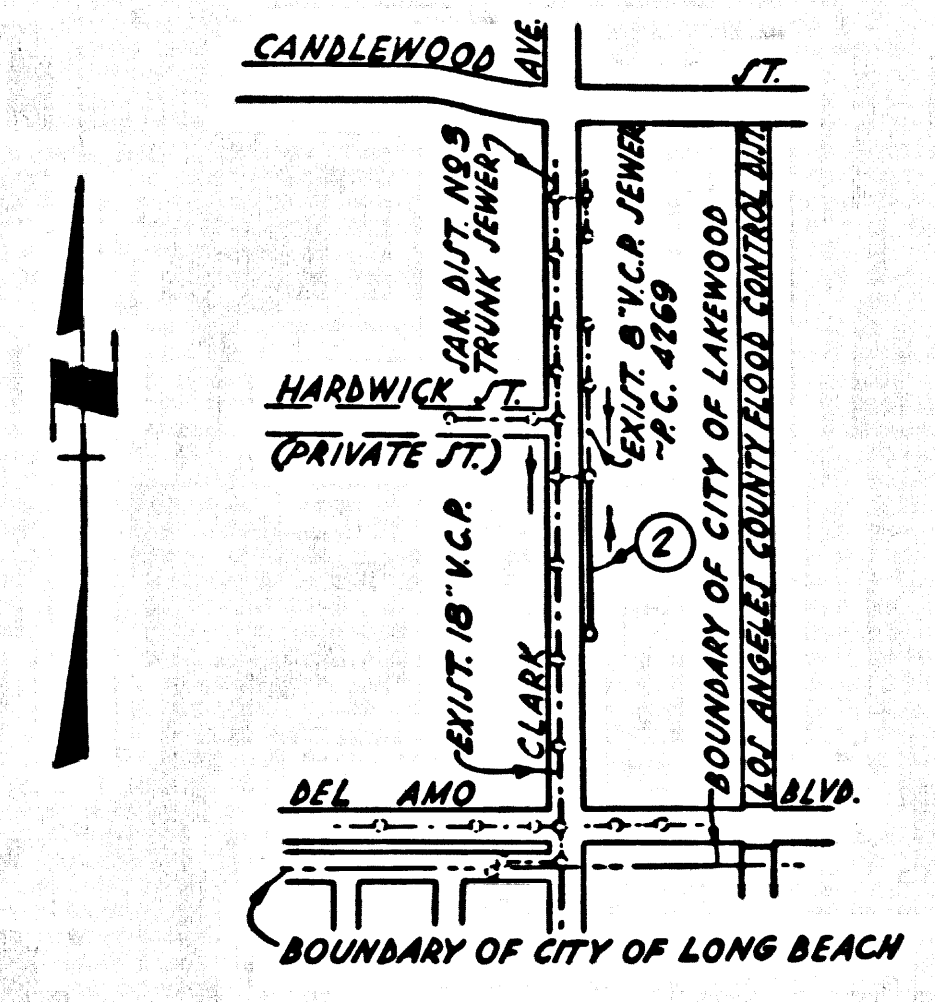
APPROVED BY *[Signature]*
OFFICE ENGINEER

DESIGNED BY *[Signature]*
REG. C. E. NO. 15741 10/6/71

NOTES
WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1970 EDITION WITH 1971 SUPPLEMENT AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SAN SEWERS DATED APRIL 7, 1970 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES ON THE CURBS FOR TOP OF CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALL-AY ARE SHOWN BY CIRCLES CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
UNIT PRICES FOR ADDITIONAL WORK WHICH MAY BE REQUIRED BUT WHICH CANNOT BE ASCERTAINED IN ADVANCE, SHALL BE SUBMITTED IN THE PROPOSAL.
THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN SEA LEVEL DATUM OF 1929

LAYOUT	G. KOGA	AUG. '71	UNDERGROUND	
TRACED	G. KOGA	AUG. '71	BENCH MARKS	R. FLORES
CHECKED	R. FLORES	SEPT. '71	MAINTENANCE	
F. B.			INSPECTOR	
A. B.			RECORD PLANS	

B.M. 32-7B (BY Adjustment)
ELEV. 46.625
Clark Ave. E. Del Amo Blvd. at the N.E. cor.
5' E/E curb line of Clark Ave., 8.6' N/W
curb line of Del Amo Blvd. and 1' J/N edge of
conc. walk, set about 8' below the surface in a
wall & protected by a cast iron cover. MIAM COUNTY ENG. DIV.



INDEX MAP
SCALE 1:600
R/W EAST OF CLARK AVE. - C.C. 8655

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 our knowledge there are no existing utilities except as shown on this map.
The contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on this drawing.

USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D" "F" OR "G" PER SEC. 208 OF STANDARD SPECS.
USE STANDARD MANHOLE FRAMES AND COVERS, EXCEPT AS NOTED.
ALL STRUCTURES SHALL BE EITHER BRICK PER S-3 OR PRECAST CONCRETE PER S-38.
SEWERS TO BE TESTED FOR LEAKAGE PER SEC. 308-2.3.7. OF THE STANDARD SPECS. AND SPEC. PROVISIONS.
"Y" BRANCHES TO BE USED FOR CONNECTIONS TO MAIN LINE SEWER.
NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
REFER TO SECTION 7-104.1 OF THE STANDARD SPECS. REGARDING SAFETY ORDERS.

THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE MADISON 9-472, EXT. 8151 AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
RESURFACE TRENCH 1 INCH THICKER THAN EXISTING PAVEMENT. ANY EXISTING SUB BASE SHALL BE RESTORED TO ITS ORIGINAL THICKNESS.
UPPER THREE FEET OF TRENCH BACKFILL SHALL BE COMPACTED TO 90 PERCENT RELATIVE DENSITY.

THE CONTRACTOR SHALL OBTAIN A FEE-EXEMPT CONSTRUCTION PERMIT FROM THE LOS CERRITOS REGIONAL OFFICE, 9937 E. FLOWER ST., BELLFLOWER, CALIFORNIA.
County Sanitation Districts shall be notified prior to the following so that required inspection can be made (Phone 337-1025 e s 638-1181)
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.

ALL CONCRETE CROSS GUTTERS, CURBS, OUTLETS, PAYMENTS, AND DRIVEWAYS SHALL BE FURNISHED OR JACKED PER LOS ANGELES COUNTY ROAD DEPARTMENT REQUIREMENTS.
THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

LEGEND

MINIMUM EXCAVATION SAFETY REQUIREMENTS	S-2
BRICK MANHOLE	S-8
MANHOLE FRAME AND COVER	S-15
MANHOLE STOP	S-17
MODDING FOR SEWER PIPE	S-21
SPECIAL SUPPORT AND PROTECTION	S-22
CHANGING AND INCASUREMENT	S-23
STANDARD WYE SUPPORT	S-24
LOCKING MANHOLE FRAME AND COVER	S-35
NON-REINFORCED-PRECAST-CONCRETE-MANHOLE	S-36
ALLOWABLE TRENCH WIDTH	S-38

- THE UNDERGROUND UTILITY COMPANIES WITHIN THE LIMITS OF THIS PROJECT ARE AS FOLLOWS:
- LAKEWOOD WATER & POWER
 -
 -
 -

42970

