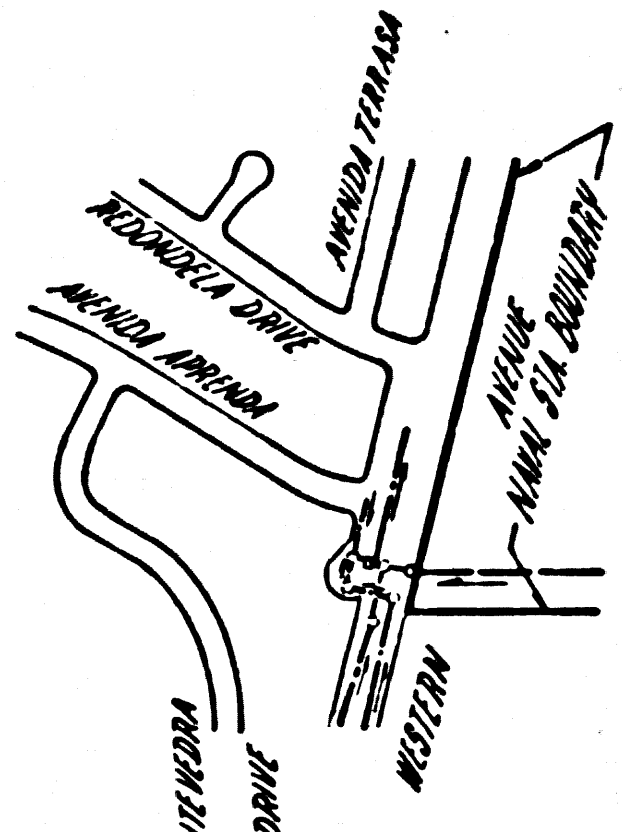


Bench Mark:  
 435'-3" On WESTERN AVENUE 0.1 mi. South  
 of PALMS VERDES DRIVE 128' East of P.P.  
 #4656482. ELEV. 216.220



INDEX MAP  
 SEWER ACROSS WESTERN AVENUE  
 S/O AVENIDA APREDA  
 SCALE 1"=500'

PRIVATE ENGINEER'S  
 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.

BEFORE BREAKING INTO ANY EXISTING STRUCTURE AND BEFORE FINAL ACCEPTANCE OF THIS WORK, COUNTY SANITATION DISTRICT (DU 4-1281) SHALL BE NOTIFIED IN ORDER THAT REQUIRED INSPECTION CAN BE MADE.

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.

NO CHARGE  
 FOR CONNECTIONS  
*L. Curtis 5-13-63*

LOMITA BLDG. DIST. NO. 12

- NOTES:
- PROVIDE SEAMS PRODUCED AT 90° ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SIGNIFY ON LAYOUT AND PORTION OF THE WORK. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
  - USE STANDARD MANHOLE FRAMES AND COVERS, 3'-0" DIA., EXCEPT AS NOTED.
  - USE EXTRA STRENGTH PIPE.
  - USE MECHANICAL COMPRESSION JOINTS FOR ALL P.L.C. JOINTS IN THIS SPEC'S., SEC. 5.4.1.4.
  - RESURFACE ALL TRAILS WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  - USE PRECAST CONCRETE MANHOLES PER S-4-255 OR S-4-125.
  - FOR ALTERNATE LEAKAGE TEST USE FORMULA NO. 1, SPEC'S., SEC. 5.1.
  - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, 442-4747, 127 DAYS AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  - ALL STATE & LOCAL TRAVEL SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
  - SPECIFICATIONS DATED MAY 26, 1962 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

PROFILE ALIGNMENT AND GRADE OF  
 SANITARY SEWERS  
 TO BE CONSTRUCTED IN

SEWER ACROSS WESTERN AVENUE  
 S/O AVENIDA APREDA

PRIVATE CONTRACT NO. 6549  
 (PRIVATE SEWER)  
 W.S. 23

1 SHEET, 2 PAGES  
 SCALE: VERT. 1"=6' HORIZ. 1"=20'  
 PREPARED IN THE OFFICES OF  
 ENGINEERING SERVICE CORPORATION

34922

BY: *E. F. Young*  
 REG. C. E. NO. 3692  
 FOR LEGEND SEE PLAN NO. S-A-64

NOTE:  
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEES 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.  
 ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN SEA LEVEL DATUM OF 1929.  
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.  
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L. A. COUNTY ROAD DEPT. DISTRICT ENGINEER AND FROM THE COUNTY ENGINEER, ROOM 340 COUNTY ENGINEER BUILDING AND FROM THE SEWER DEPARTMENT TO COVER 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 OR OF 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, 128 SOUTH BRIDGE STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LANLIE, COUNTY ENGINEER  
 APPROVED, J. D. MANNING, CHIEF ENGINEER  
 BY: *P. S. K...* ASSESSOR ENGINEER  
 BY: *M. P. ...* OFFICE ENGINEER  
 CHECKED BY: *S. K. White* 5-13-63  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 3445

ENGINEERING SERVICE CORPORATION					
1127 W. WASHINGTON BLVD.					
LOS ANGELES 15, CALIF. RI. 9-7281					
REVISIONS	TRACED BY: <i>LL</i>				
	DES'G'D BY: <i>LL</i>				
	CK'D BY: <i>CR</i>				
	SUBMITTED:				
SUB STRUCTURES OK'D					
W. O. NO.	DWG. NO.	DATE	SCALE	L. B.	P. B.
724-12		2/10-1962	AS SHOWN		

\* APPROVED SUBJECT TO EXECUTION OF AGREEMENT BY NAVY AND DISTRICT FOR PAYMENT OF SEWAGE DISPOSAL COSTS.

SUBMITTED BY: *E. F. Young*  
 PALMS VERDES - CENTINELA VALLEY REGIONAL ENGINEER

P.C. 6549 PAGE 2

NO CHARGE  
 FOR CONNECTIONS  
 PRIVATE SEWER

34923

