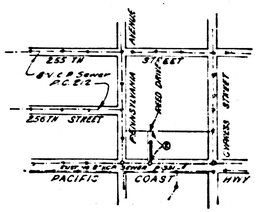
B.M. SY 3530 A ELEV. 131.649
Fnd L&N No. Cb. Pacific Coast Hwy. 2.5' West of Co. rct @ N.W. cor. of Pacific Coast Hwy & Cypress Street.

BASE LINE QUAD. 1955



INDEX MAP
Scale 1" = 600'
P.C. 7254

LOMITA BLDG. DIST. NO. 12.01

NOTES:

1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
2. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
3. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER 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 LIMINATE 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.
4. 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.
5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4141, EXT. 8858, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-3 ~~PRECAST CONCRETE MANHOLES PER S-166 OR S-170~~ MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE CITY ENGINEER.
8. USE STANDARD MANHOLE FRAMES AND COVERS, S-4F, ~~CASTIRON-AS-NOTED~~.
9. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
11. USE ~~RUBBER-GASKET OR~~ MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC'S., SECS. 26 & 48.
12. ~~WHERE PIPE ONLY IS WARRED IN ENGINEERED DUMPS THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF RUBBER COMPRESSION TYPE SPEC'S, SECS. 26 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPEC'S, SEC. 26.~~
13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-8B, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
14. WHERE THE COURSE OF CONSTRUCTION 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 S-8B, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
15. HOUSE LATERALS TO BE CONSTRUCTED WITH DIVERTS AT PROPERTY LINE. Go 6 feet below E of St.
16. SURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET CITY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2 SPEC'S., SEC. 54.

18. All State and Local Trench Safety Rules will be rigidly enforced.

The existence and location of any underground utility pipe structure shown on these plans are obtained by a search of the available records and to the best of our knowledge there are no other utilities except as shown on these plans. The Contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown hereon.

Revision:
Shorten sewer line from Sta. 2+55.80 to Sta. 1+75.80, added 2 H.L.'s
Approved by:
Bernard L. Valasky
Office Co. Eng. Reg. R.E. No. 10653

COLLECT CHARGES AS INDICATED
William Scott

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.

PROFILE ALIGNMENT AND GRADE OF

P.C. 7254
PAGE 1

SANITARY SEWERS

TO BE CONSTRUCTED IN

REED DRIVE

PRIVATE CONTRACT NO. 7254

W.S. 27
1 SHEET 2 PAGES
SCALE: VERT. 1"=4' HORIZ. 1"=40'
JANUARY, 1965

37097

PREPARED IN THE OFFICES OF

RUSH SURVEYING CO.
By [signature]
REG. C. E. NO. 370

FOR LEGEND SEE PLAN NO. S-1

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 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.

ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.

THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.

WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED MAY 25, 1958, ON FILE IN THE OFFICE OF THE CITY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY INSPECTOR.

BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 3 AND PAY A FEE TO THE THE CITY OF LOMITA DOWNEY WEST HIGHWAY, LOMITA OR PALOS VERDES CENTINELA VALLEY REGIONAL OFFICE, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

APPROVAL OF THIS PLAN BY THE CITY ENGINEER 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 ON A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

CITY OF LOMITA, CALIFORNIA

JOHN A. LAMBIE, CITY ENGINEER — J. D. PARKHURST, CHIEF ENGINEER

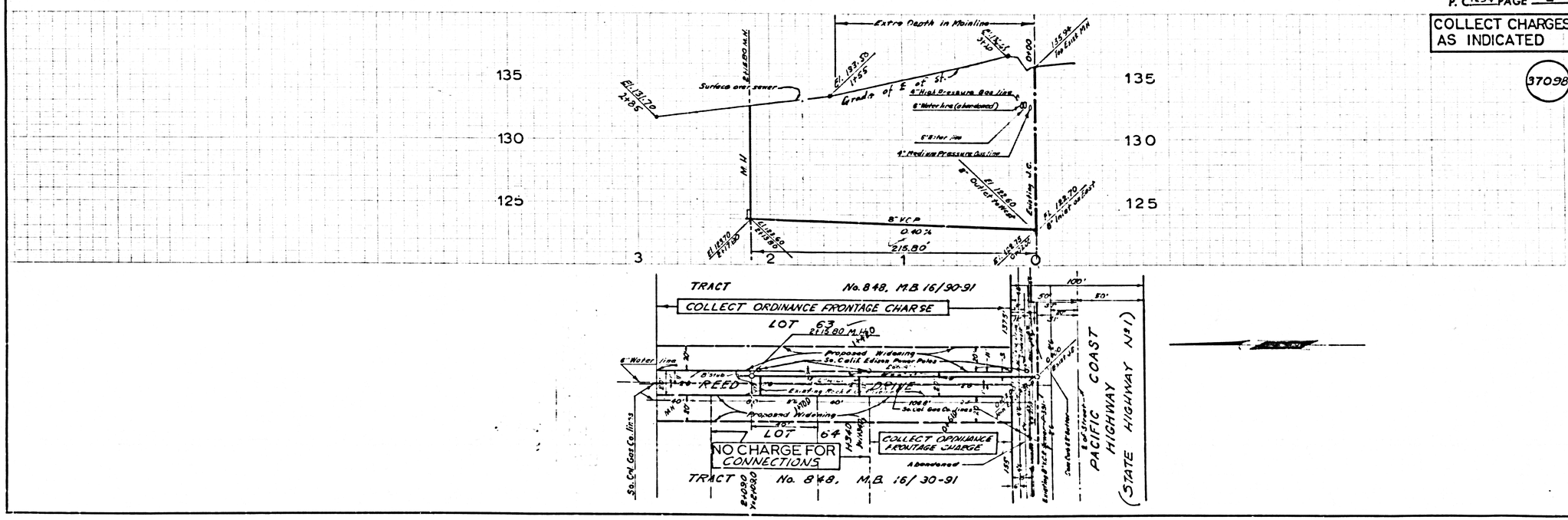
APPROVED BY: [signature] ASSISTANT SANITATION ENGINEER — CO. SAN. DIST. NO. 5 APPROVED BY: [signature] DISTRICT ENGINEER

CHECKED BY: Bernard L. Valasky
REG. C.E. NO. 10653

P.C. 7254 PAGE 2

COLLECT CHARGES AS INDICATED

37098



R&E 175152 L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO. LA 1