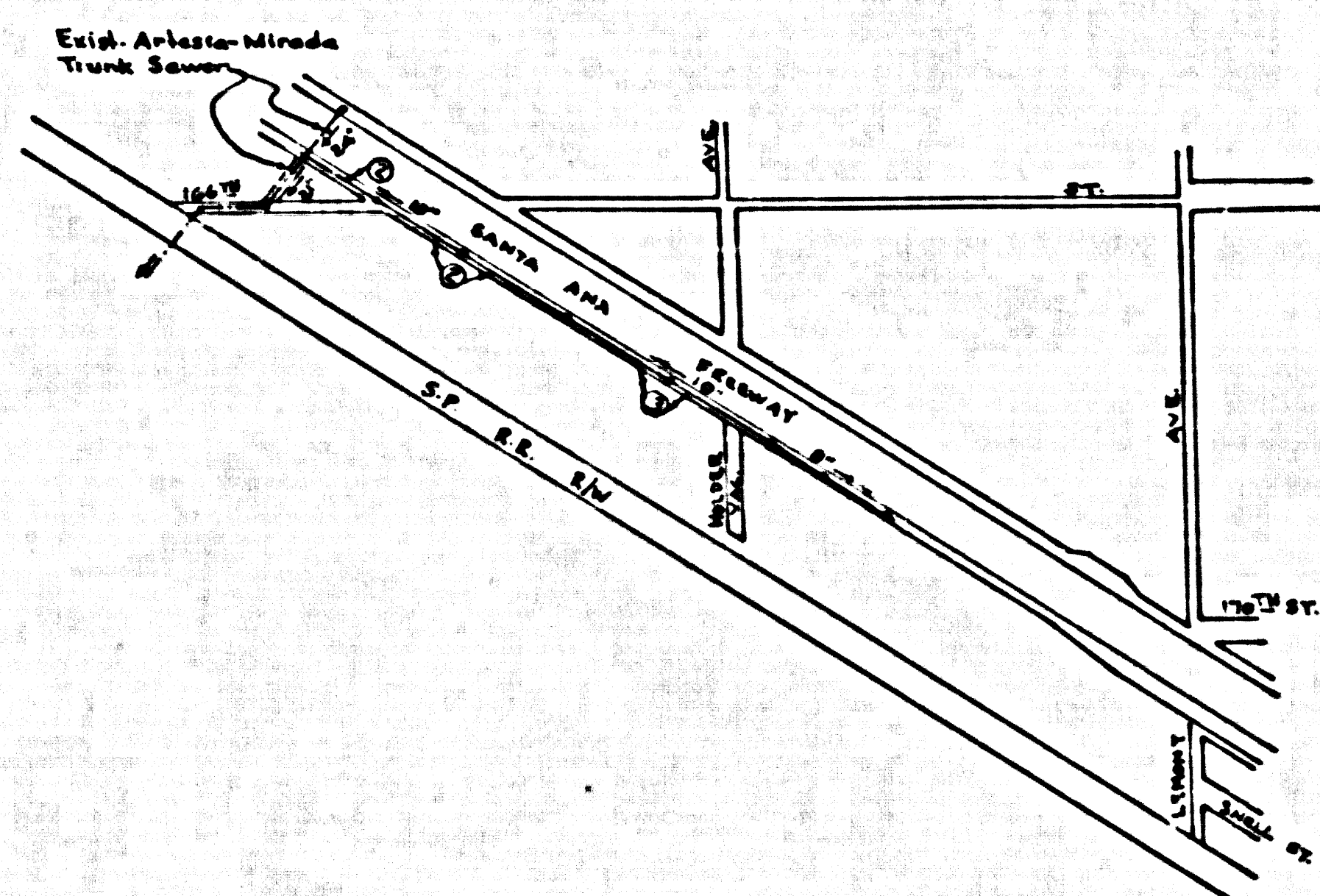


San. Dist. B. M. Elev. G.G. 14
Bolt in lead E. of W. end of conc. culvert
headwall S. of Frontage Rd. 150' E. of
United Outdoor Advertising Co.



REVISION
MAIN LINE MOVED
2' NORTHEASTERLY
John L. Estor 12-20-59

NO CHARGE FOR
CONNECTIONS
John L. Estor 12-21-59

Before breaking into any existing structures
and before final acceptance of this work,
County Sanitation District should be notified
in order that required inspection may be made.

APPROVED: *John L. Estor* 12-21-59
INDUSTRIAL WASTE DIVISION

NORWALK BLDG. DIST. NO. 4.2

- 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 COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY 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. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 4. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL BATH 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 COUNTY ENGINEER.
 6. USE STANDARD MANHOLE FRAMES AND COVERS, S-117, EXCEPT AS NOTED.
 7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 8. USE CEMENT MORTAR OR "WEDGELOCK" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPEC. SECS. 56 & 48.
 9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE 11, S-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE $\frac{1}{4}$ " FEET BELOW CURB GRADE EXCEPT AS NOTED.
 12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC. SEC. 54.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-40, EXT. 345, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. STANDARD SPECIFICATIONS DATED MAY 16, 1958 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

PROFILE ALIGNMENT AND GRADE OF P.C. 5300
SANITARY SEWERS PAGE 1
TO BE CONSTRUCTED IN 0351.86

FIRESTONE BLVD.
(FRONTAGE RD.)
PRIVATE CONTRACT NO. 5300
J.N. 0351.86
W.S. 34

2 SHEETS, 3 PAGES
SCALE: VERT. 1"=4' HORIZ. 1"=40'
SEPT., 1959
PREPARED IN THE OFFICES OF
OLSON SURVEYING SERVICE
BY: *John L. Estor*
REG. C. E. NO. 2820

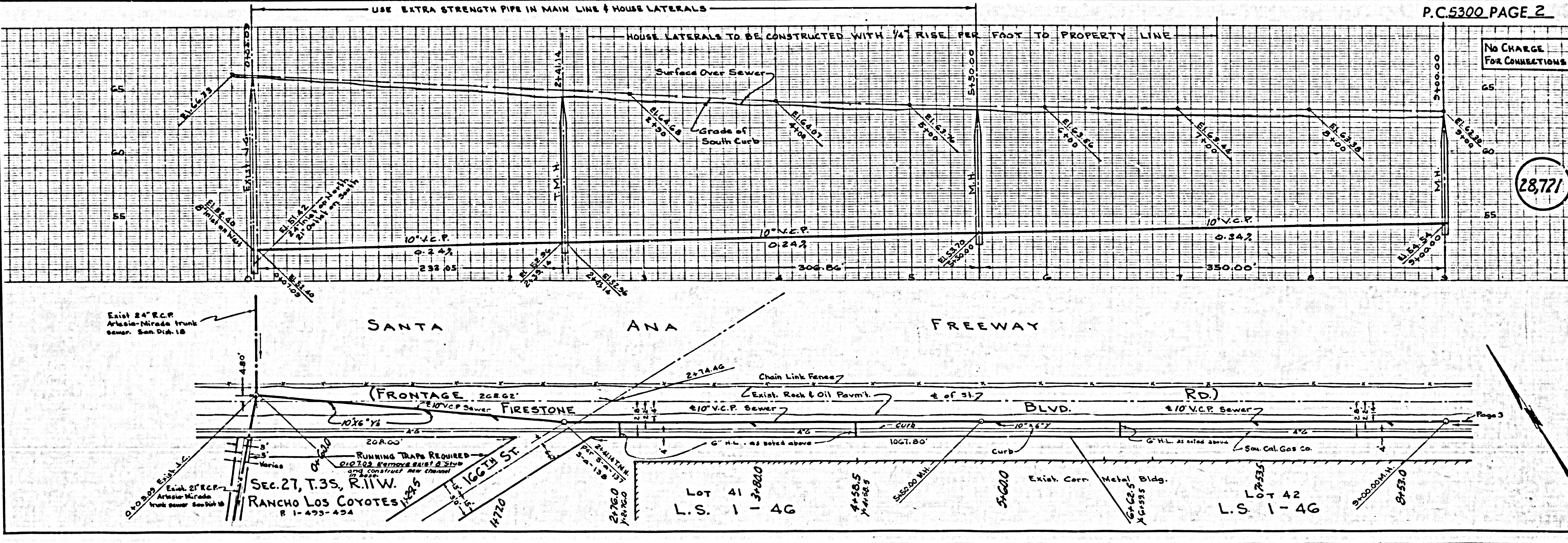
28,720

FOR LEGEND SEE PLAN NO. S-A-64

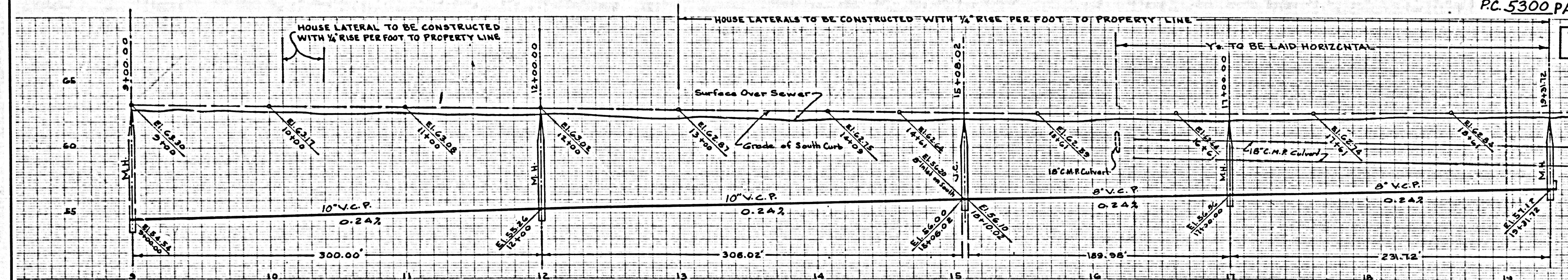
NOTE
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE 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 SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER 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. 45, AND FROM A PERMIT WITHIN THE COUNTY ENGINEER, ROOM 321 PAN AMERICAN BUILDING, 325 SO. BROADWAY SUBJECT 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 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 DEPT. OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH BRIDGE STREET.

COUNTY OF LOS ANGELES, CALIFORNIA
APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
APPROVED, C.E. CRAFTON, CHIEF ENGINEER
BY: *C.E. Crafton* ASST. SANITATION ENGINEER
BY: *John L. Estor* OFFICE ENGINEER
CHECKED BY: *John L. Estor* 12-24-59
OFFICE OF COUNTY ENGINEER, SEC. C. E. NO. 2406

Submitted By: *John L. Estor* 12-20-59
Los Cerritos Regional Engineer, Reg. C.E. #1 3811

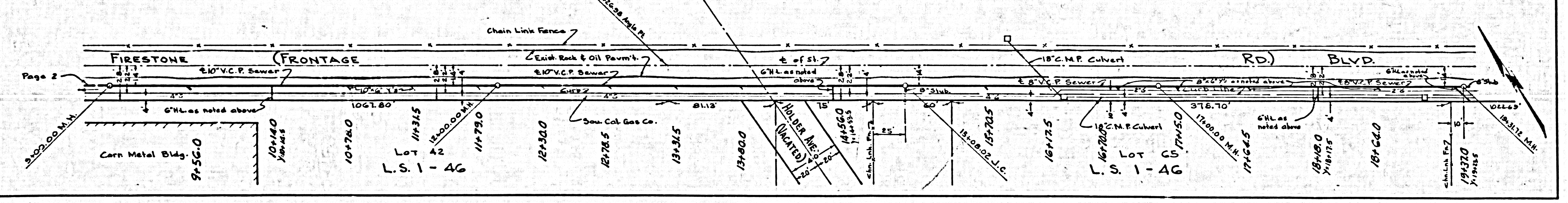


NO CHARGE FOR CONNECTIONS



28,722

SANTA ANA FREEWAY



FIRESTONE BLVD (FRONTAGE RD) B.C. 2300