

The E.I. (78.70) of top of curb @ Wand C.R. S.W. cor. 137th St. & Wilmington Ave per M.J. 6553 used as a basis for summing. Add 0.84' to E.I. shown herein to be on above datum.

## FIRESTONE BLDG. DIST. NO. 1

PROFILE ALIGNMENT AND GRADE OF  
**SANITARY SEWERS** P.C. 5131  
TO BE CONSTRUCTED IN PAGE 1  
137th St. J.M. 0350.75

### PRIVATE CONTRACT NO. 5131

W.S. 26  
SHEET 1 PAGES 2

SCALE: VERT. 1" = 4' HORIZ. 1" = 20' APRIL 1959

PREPARED IN THE OFFICES OF

OLSON SURVEYING SERVICE

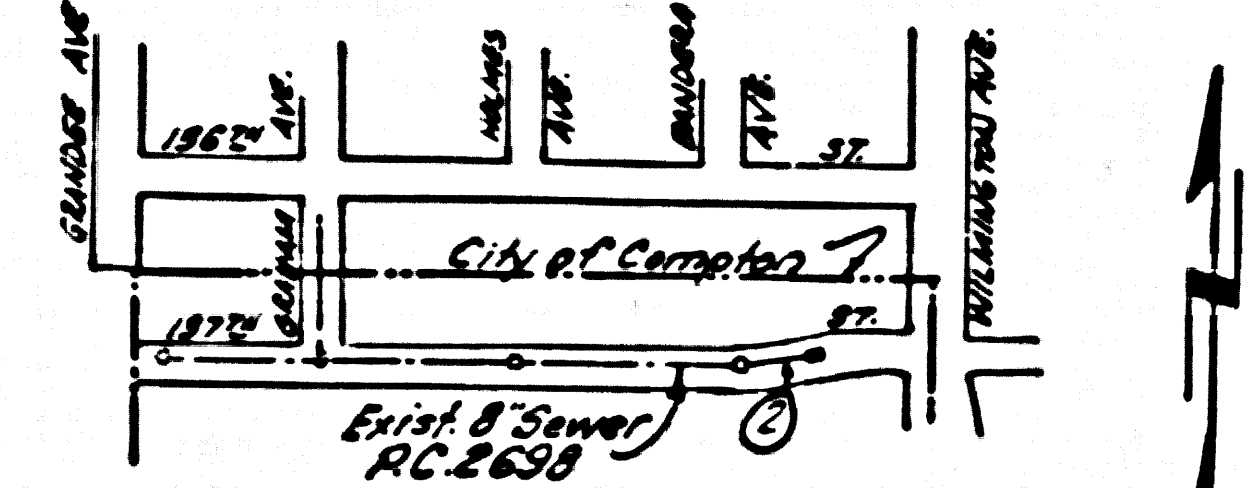
BY J.H. Olson  
REG. C. E. NO. 7220

28007

FOR LEGEND SEE PLAN NO. S-A-64

- 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 OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEET 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.
  - 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.
  - USE STANDARD MANHOLE FRAMES AND COVERS, 2-1/2 FT. EXCEPT AS NOTED.
  - USE STANDARD SLEIGH-HOLE PIPE EXCEPT AS NOTED.
  - USE CEMENT MORTAR ON "WOOD-LOCK" OR "SPEED-BEAT" FOR ALL Y.C.P. JOINTS PER SPECS., SECS. 26 & 48.
  - RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  - ENCASE FOUR FEET OF SEWERS AT POINTS OF INTERFERENCE WITH POLES, CASE IN. 2-1/2 FT.
  - HOUSE LATERALS TO BE CONSTRUCTED WITH "P" PIPE PER POINT TO PROPERTY LINE.
  - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 2-1/2 FT. EXCEPT AS NOTED.
  - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 - 1/2 SPECS., SEC. 56.
  - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
  - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-2700, EXT. 452, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

16. Standard Specs. dated May 15, 1959 apply in the construction of this project



INDEX MAP  
SCALE: 1" = 400'  
P.C. 5131

CONNECTION CHARGES  
AS INDICATED  
\$ 7.00 PER FT. 1/2" DIA. 10' MIN. CHARGE

NOTE:  
GRADES TO WHICH THE IMPROVEMENT IS TO BE CONSTRUCTED AND SHOWN ON PLANS AND PROFILE GRADE FORMS FOR TOP OF CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN IN 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 SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROTECTED UNDER THE PRESENCE OF THE COUNTY ENGINEER.  
WHILE 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. 3, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 134 PAN AMERICAN BLDG., 255 SO. BROADWAY SUFFICIENT 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 THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.  
IF WORK IS TO BE DONE BY A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET.

### COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER

APPROVED, J.E. CAMPBELL, CHIEF ENGINEER

BY J.H. Olson  
SANITATION ENGINEER

BY M. P. [Signature]  
CHIEF ENGINEER

CHECKED BY J.K. Wanda 6-30-59  
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 4426

APPROVED BY  
INDUSTRIAL WASTE DIVISION  
BY Baron Walsley DATE 6/18/59

P.C. 5131 PAGE 2

CONNECTION CHARGES  
AS INDICATED

28008

