

B.M. - 57 1584 Top of C.S. Man. in handhole
 & Int. of Chalet Drive (South) & Gage Avenue
 El. 140.38

FIRESTONE BLDG. DIST. NO. 1

PROFILE ALIGNMENT AND GRADE OF **P.C. 4131**
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

WATCHER ST. RIGHT OF WAY

PRIVATE CONTRACT NO. 4131

W.S. 36
 1 SHEETS, 2 PAGES

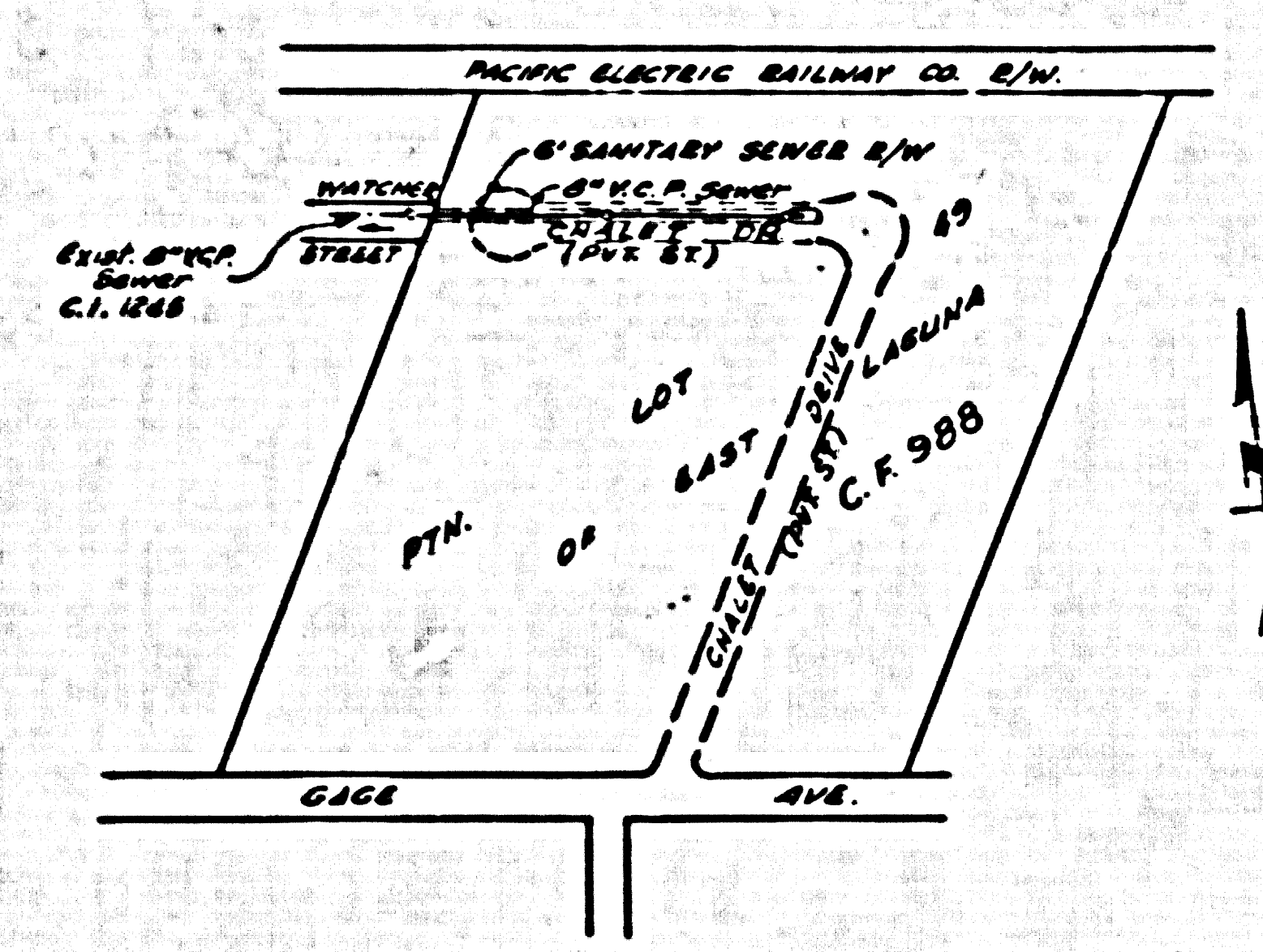
SCALE: 1" = 40' AUGUST, 1956

PREPARED IN THE OFFICES OF
MCINTIRE & QUIROS, INC. (2)

BY *[Signature]*
 REG. C. E. NO. 10290

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 LAYOUT ANY PORTION OF THE WORK.
 - THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATION FOR ALL HOUSE LATERALS AND T BRANCHES AND SHALL PROVIDE STAKES FOR THESE AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 - USE STANDARD MANHOLE FRAMES AND COVERS, S-A-117, EXCEPT AS NOTED.
 - USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 - 1/2" STANDARD SHORTS FOR ALL VITRIFIED CLAY PIPE JOINTS.
 - REINFORCE ALL TRENCH WITHIN PAYEE AREA TO MEET L. A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - HOUSE LATERALS TO BE CONSTRUCTED WITHIN 10 FEET OF EXISTING OR PROPOSED SIDEWALKS EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-A-104, EXCEPT AS NOTED.
 - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC. SEC. 54
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
 - The contractor shall satisfy himself of all substructures and shall be responsible for their location.



NO CHARGE FOR CONNECTIONS
[Signature] 1-23-56

NOTES

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, 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. & M. 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 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. AND IN THE CITY AND MAKE A REPORT WITH THE COUNTY ENGINEER, ROOM 304 SAN FRANCISCO BLDG., 525 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 THIS PROJECT. THE BURDEN OF PROOF AS TO THE LOCATION OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT SHALL BE BORNE BY A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, A. M. BAWN, CHIEF ENGINEER
 CO. SAN. DIST. NO. 2

BY *[Signature]* *[Signature]*
 SANITATION ENGINEER OFFICE ENGINEER

CHECKED BY *[Signature]* 12-11-56
 OFFICE OF COUNTY ENGINEER, BLDG. C. E. NO. 7860

Redded 1-21-57 [Signature]

P.C. 4131 PAGE 2

NO CHARGE FOR CONNECTIONS

23,994

