

FIRESTONE BLDG. DIST. NO. 1

PROFILE ALIGNMENT AND GRADE OF P.C.4654
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
A
SANITARY SEWER RIGHT OF WAY

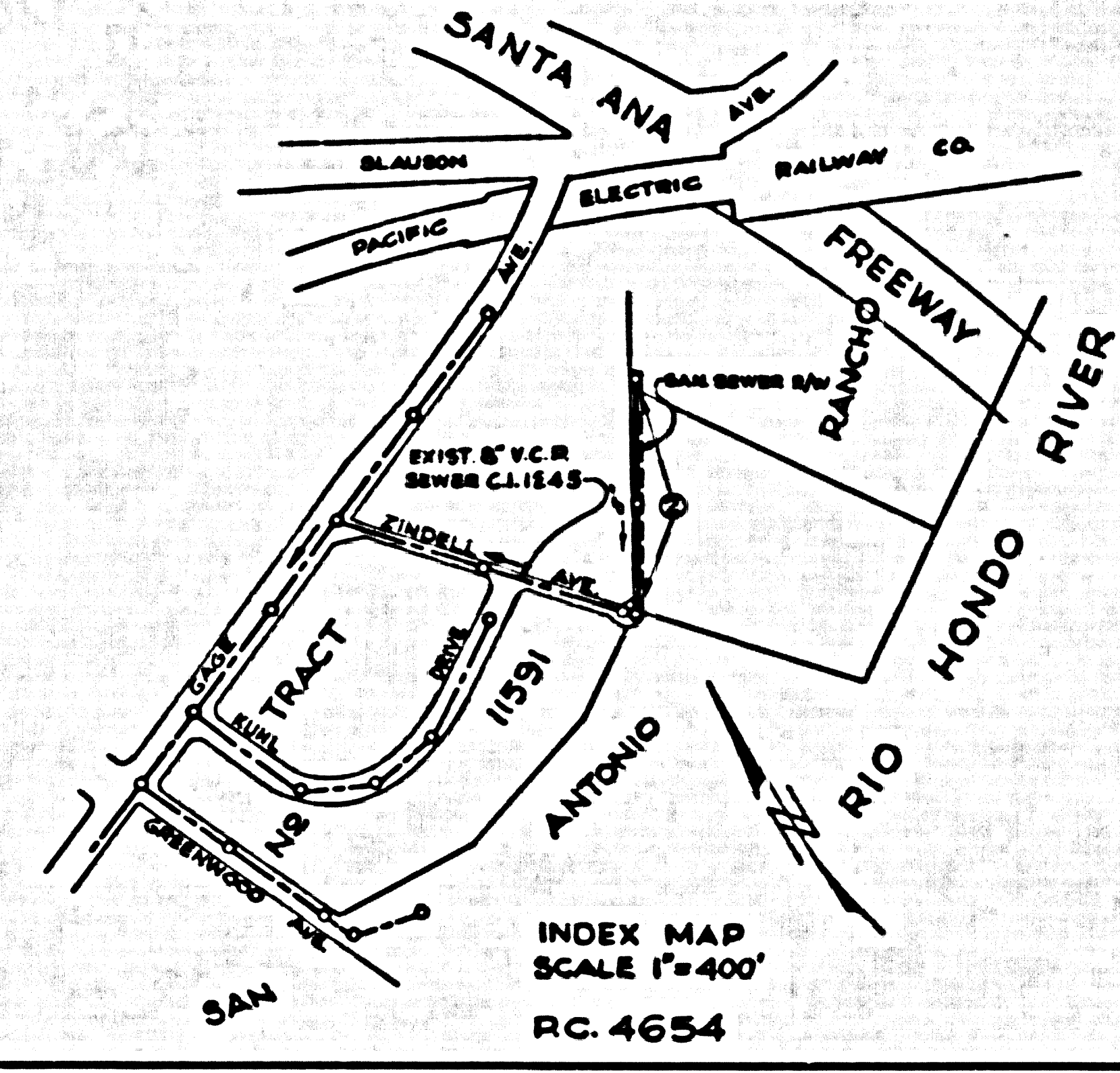
PRIVATE CONTRACT NO. 4654
 W.S. 36
 1 SHEET, 2 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40'
 DECEMBER, 1957
 PREPARED IN THE OFFICES OF
PACIFIC ELECTRIC RY. CO.
 OFFICE OF ENGINEERING MAINTENANCE AND CONSTRUCTION
 BY *William R. Williams*
 REG. C. E. NO. 5582
 FOR LEGEND SEE PLAN NO. S-A-64

B.M. - 5Y1574 - L.A. CO. RD. DEPT. MON.
 E INT. OF GAGE AVE. AND
 CLAUSON AVE. ELEV. 155.514

COLLECT CHARGES AS INDICATED
7.77° Minis 2-25-58

NOTE:
 THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION AND STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 362, AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

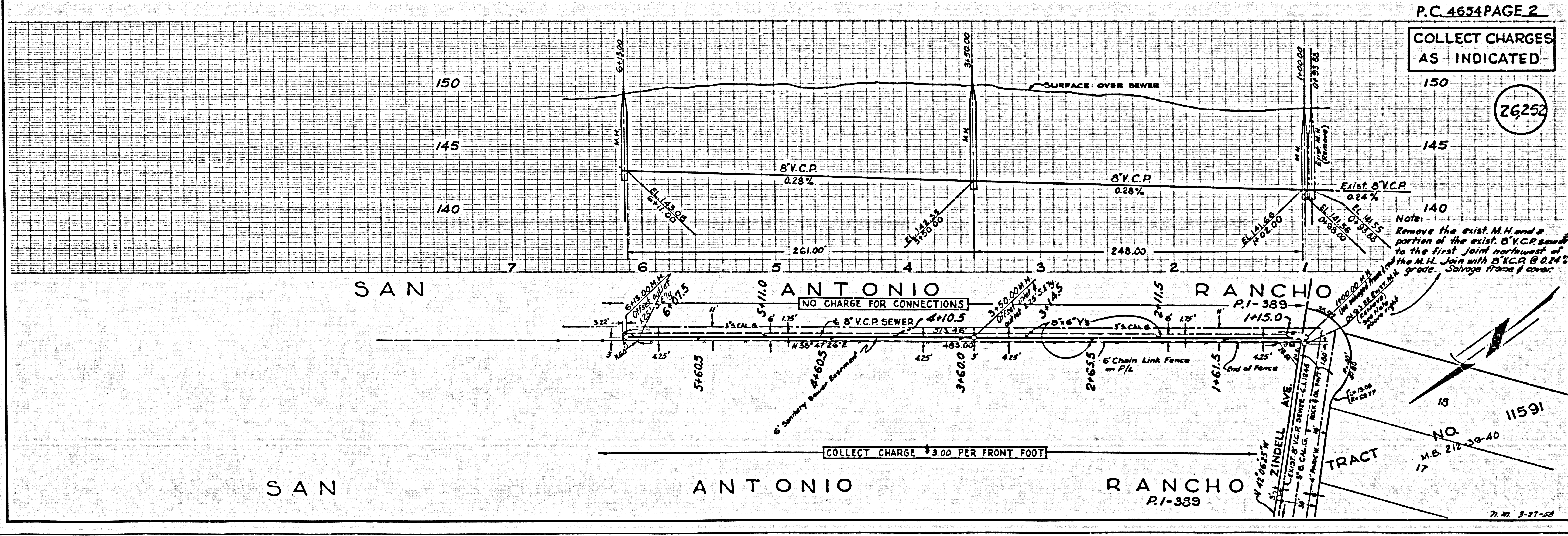
- NOTES:
 1. PROFILE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 2. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATION 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 INDICATED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 4. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 5. USE STANDARD MANHOLE FRAMES AND COVERS, S-A-117.
 6. USE STANDARD MANHOLE RISES.
 7. USE CHAINED NOTES OR "WEDGE-LOCK" OR "SPREAD-SEAL" FOR ALL VITRIFIED CLAY PIPE JOINTS PER SPECS. SECS. 36 & 64.
 8. SURFACE ALL PORTION WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 9. ENCASE PIPE FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-116.
 10. JOINTS-LAMINATE TO BE CONSIDERED WITH JOINTS AS INDICATED. PER DESIGN DRAWINGS SHEETS AS NOTED.
 11. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-A-104.
 12. FOR ALLOWABLE LEAKAGE USE FORMULA NO. 1 SPECS. SEC. 64.
 13. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.



PLANS TO WHICH THE IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE GRADE SHEETS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS AND 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 M.S.C. @ 0.0 SEA LEVEL. DATUM OF FEET IS THE MEANING 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. SUFFICIENT TO BE MADE A RECORD WITH THE COUNTY ENGINEER, ROOM 524 MAIN AMERICAN BLDG. 300 S. BROADWAY SAN FRANCISCO 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 UNRECORDED 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, 120 SOUTH SPRING STREET.
COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, A. M. BAWN, CHIEF ENGINEER
 BY *William R. Williams* SANITATION ENGINEER
 BY *John A. Lambe* OFFICE ENGINEER
 CHECKED BY *W. R. Williams*
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 5582
 APPROVED BY INDUSTRIAL WASTE DIVISION
 BY *John A. Lambe*

P.C. 4654 PAGE 2

COLLECT CHARGES AS INDICATED



C.E. 10838