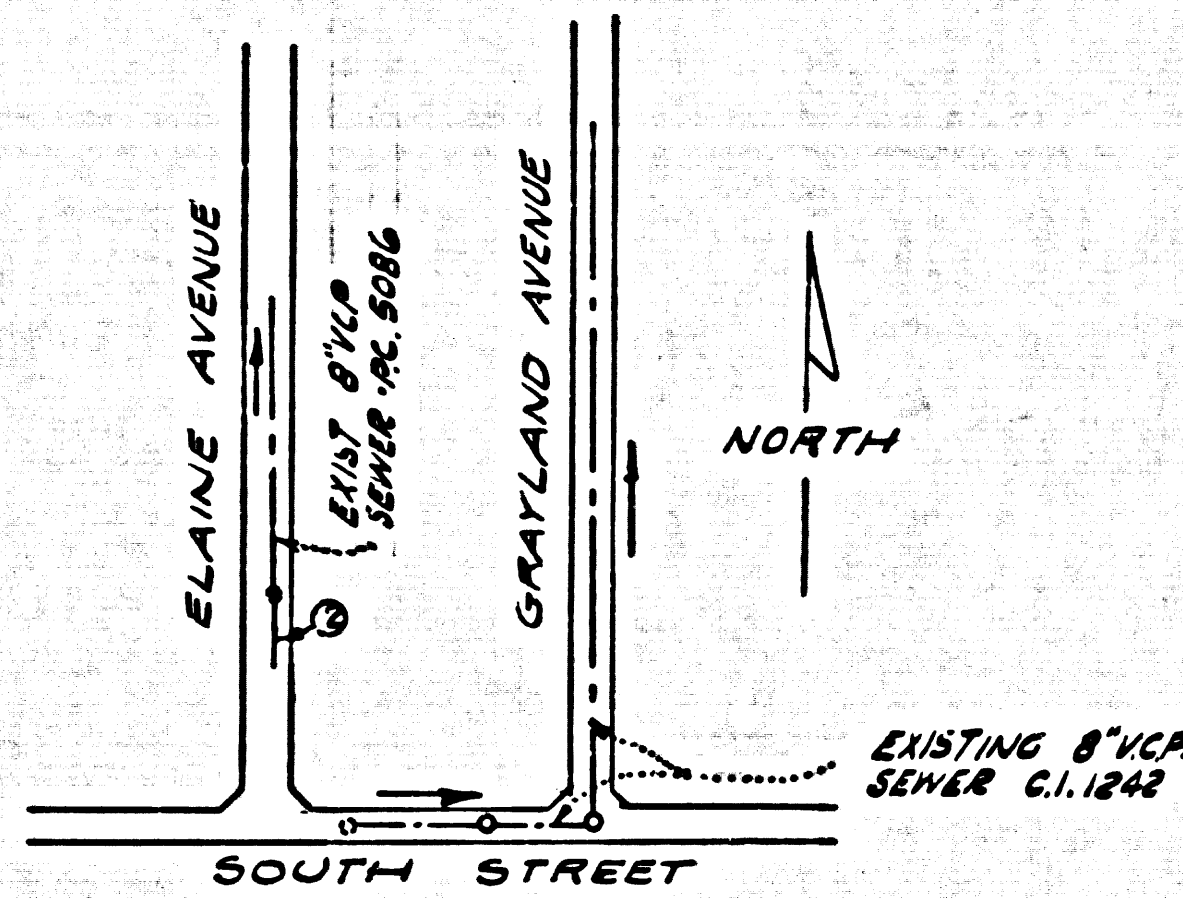


B.M. 51744
 LEAD 8" TACK 1' SOUTH OF E. INT.
 OF GREYLAND AVE AND ORANGETHORPE
 AVE. 1955 ELEV 45902 ARTESIA QUAD 1955



INDEX MAP
 SCALE: 1" = 300'
 P.C. 6172

ARTESIA BLDG. DIST. NO. 4.09

PROFILE ALIGNMENT AND GRADE OF **P.C. 6172**
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

ELAINE AVENUE
PRIVATE CONTRACT NO. 6172

W.S. 33
 1 SHEETS; 2 PAGES
 SCALE: VERT. 1" = 4' APRIL, 1962
 HORIZ. 1" = 40'
 PREPARED IN THE OFFICES OF
LANDER ENGINEERING
 BY: *Wm M. Pader*
 REG. C. E. NO. 12795

32199

- 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 OWNER OR HIS AUTHORIZED REPRESENTATIVE 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. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 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. USE STANDARD MANHOLE FRAMES AND COVERS.
 7. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH.
 8. USE CEMENT MORTAR OR "WEDGES-LOCK" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPECS., SECS. 34 & 44, FOR ALL V.C.P. JOINTS.
 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 III, S-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED 1/4" RISE PER FOOT TO PROPERTY LINE.
 12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS., SEC. 54.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 5-4147, EXT. B1551 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. STANDARD SPECIFICATIONS DATED 1-1-47, 1962, ON FILE IN CITY HALL, SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.
 17. USE MECHANICAL COMPRESSION JOINTS FOR ALL HOUSE LATERALS PER SPECS., SEC. 36.

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.

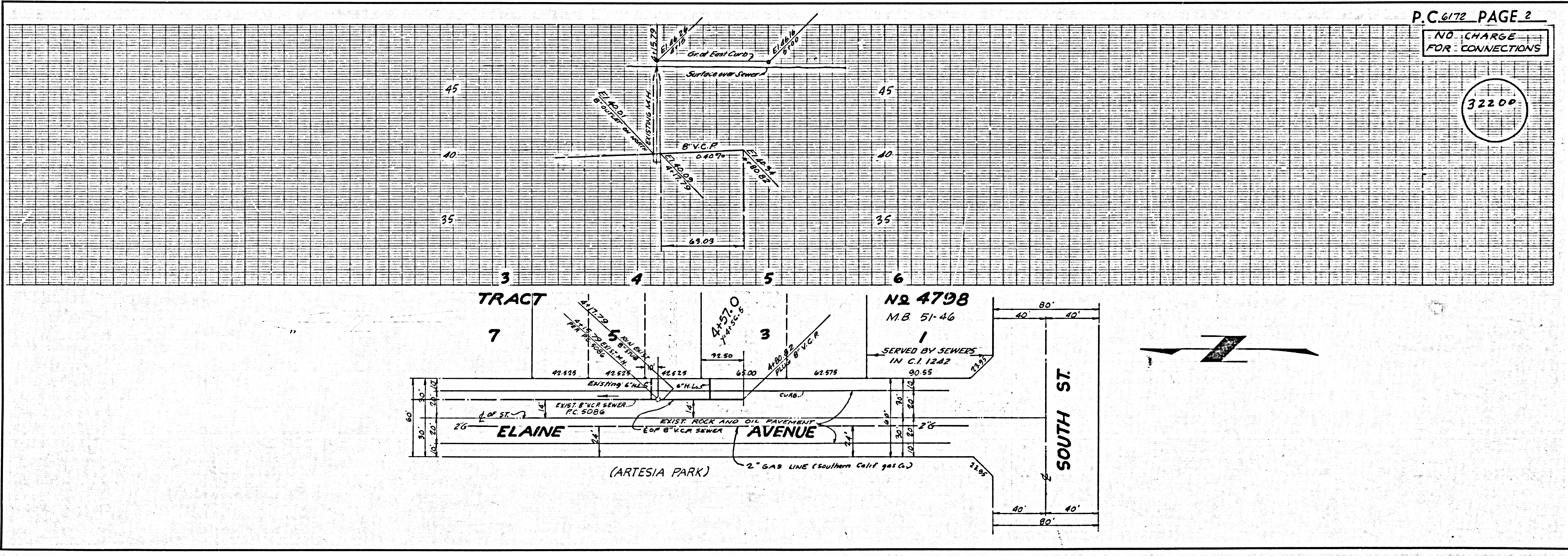
NO CHARGE FOR CONNECTIONS
Richard 6-12-62

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 AND 2 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 CITY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
 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. 1, AND MAKE A DEPOSIT WITH THE CITY OF ARTESIA, OFFICE ENGINEER, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 APPROVAL OF THIS PLAN BY THE CITY OF ARTESIA 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 STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET.

CITY OF ARTESIA, CALIFORNIA
 APPROVED, JOHN A. LAMBIE, CITY ENGINEER APPROVED, I.D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 19
 BY: *Richard* ASSISTANT SANITATION ENGINEER BY: *W. C. ...* OFFICE ENGINEER
 CHECKED BY: *...*
 OFFICE OF CITY ENGINEER, REG. C. E. NO. 3484

SUBMITTED BY: *John E. ...* 6-19-62
 LOS ANGELES REGIONAL ENGINEER, REG. CIVIL ENGR 3871

S.S. 6172 ELAINE AVE



P.C. 6172 PAGE 2
NO CHARGE FOR CONNECTIONS

32200