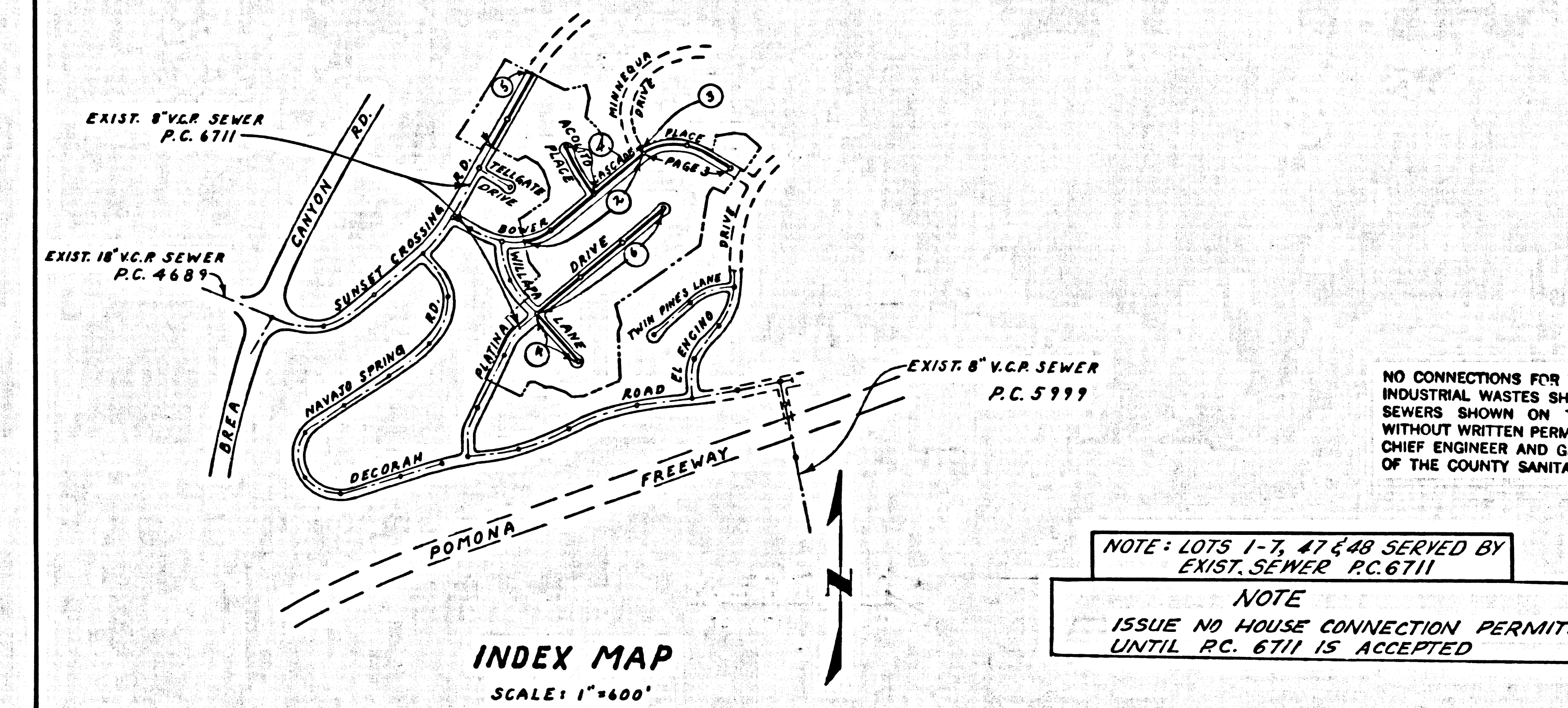


B.M. S.G. 2061 ELEV. 719.998'
 L.A. COUNTY S.W. 1/4 S. 2841 TAG IN CONC. WALK
 AROUND FOUNTAIN S. EAST OF WEST EDG.
 27' EASTERLY AND 214' SOUTHEASTLY
 OF THE E. INTERSECTION OF BREA CANYON
 ROAD AND DIAMOND BAR BLVD.
 OTTERBEIN QUAD. 19 55



NOTE: LOTS 1-7, 47 & 48 SERVED BY EXIST. SEWER P.C. 6711
 NOTE
 ISSUE NO HOUSE CONNECTION PERMITS UNTIL RC. 6711 IS ACCEPTED

SAN DIMAS BLDG. DIST. NO. 10

- 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 PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND TRENCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED BY WRITING BY THE PRIVATE ENGINEER.
 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 COUNTY ENGINEER.
 6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 8153, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-104. PRECAST CONCRETE MANHOLES PER S-103 OR S-173 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
 8. USE STANDARD MANHOLE FRAMES AND COVERS, S-477, EXCEPT AS NOTED.
 9. MANHOLE TOPS IN UNIMPROVED AREAS OR WAYS TO BE SIX INCHES ABOVE FINISHED GRADE.
 10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 11. USE 1/2" MINIMUM MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS. SECS. 34 & 48.
 12. WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF JOINT COMPOUND PER SPEC. SECS. 33 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPEC. SEC. 34.
 13. IF A COVER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-473, CASE III, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
 14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-473, CASE III, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE. . . FEET BELOW CURB GRADE EXCEPT AS NOTED.
 16. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO., SPECS. SEC. 54.
 18. SEWERS IN FILLED AREAS:
 - (a) NO CONSTRUCTION WILL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER'S DEPARTMENT THAT RELATIVE COMPACTNESS IS GREATER THAN 90%.
 - (b) IF COMPACTNESS IS LESS THAN 90%, THE SEWER MUST BE GRADED AS SHOWN ON THE PLANS PER S-474.
 - (c) IF COMPACTNESS IS GREATER THAN 90%, NEITHER GRADABLE NOR SPECIAL MANHOLE BASES WILL BE REQUIRED.
 19. ALL FILL TO BE IN PLACE PRIOR TO CONSTRUCTION OF SEWER.
 20. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
 21. STATIONED HOUSE LATERALS SHALL NOT BE CONSTRUCTED UPSTREAM FROM STATION INDICATED ON PLANS.

COLLECT CHARGES AS INDICATED
 P.P. Smith 8-31-64

PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS PAGE 1

TRACT No. 27531

PRIVATE CONTRACT NO. 7028

W.S. 39-C2
 3 SHEETS; 6 PAGES
 SCALE: VERT. 1" = 4' HORIZ. 1" = 40'
 MAY, 1964
 PREPARED IN THE OFFICES OF
 BAKER PATFORD & ASSOC. 36618
 615 SOUTH RAYMOND AVE.
 FULLERTON, CALIF.
 REG. C. E. NO. 12507

FOR LEGEND SEE PLAN NO. S-64

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 WITHIN DESIGNATED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS. WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED 2/22/64 ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER. COUNTY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER. ROAD DEPT., DISTRICT OFFICE NO. 1, 244 AND 245 TO THE COUNTY ENGINEER, ROOM 300, COUNTY ENGINEERING BUILDING, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA. REGIONAL OFFICE, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 APPROVED BY: [Signature] ASSISTANT SANITATION ENGINEER APPROVED BY: [Signature] OFFICE ENGINEER

CHECKED BY: [Signature] 8-28-64
 REG. C. E. NO. 11636

I.N. 0363.48

