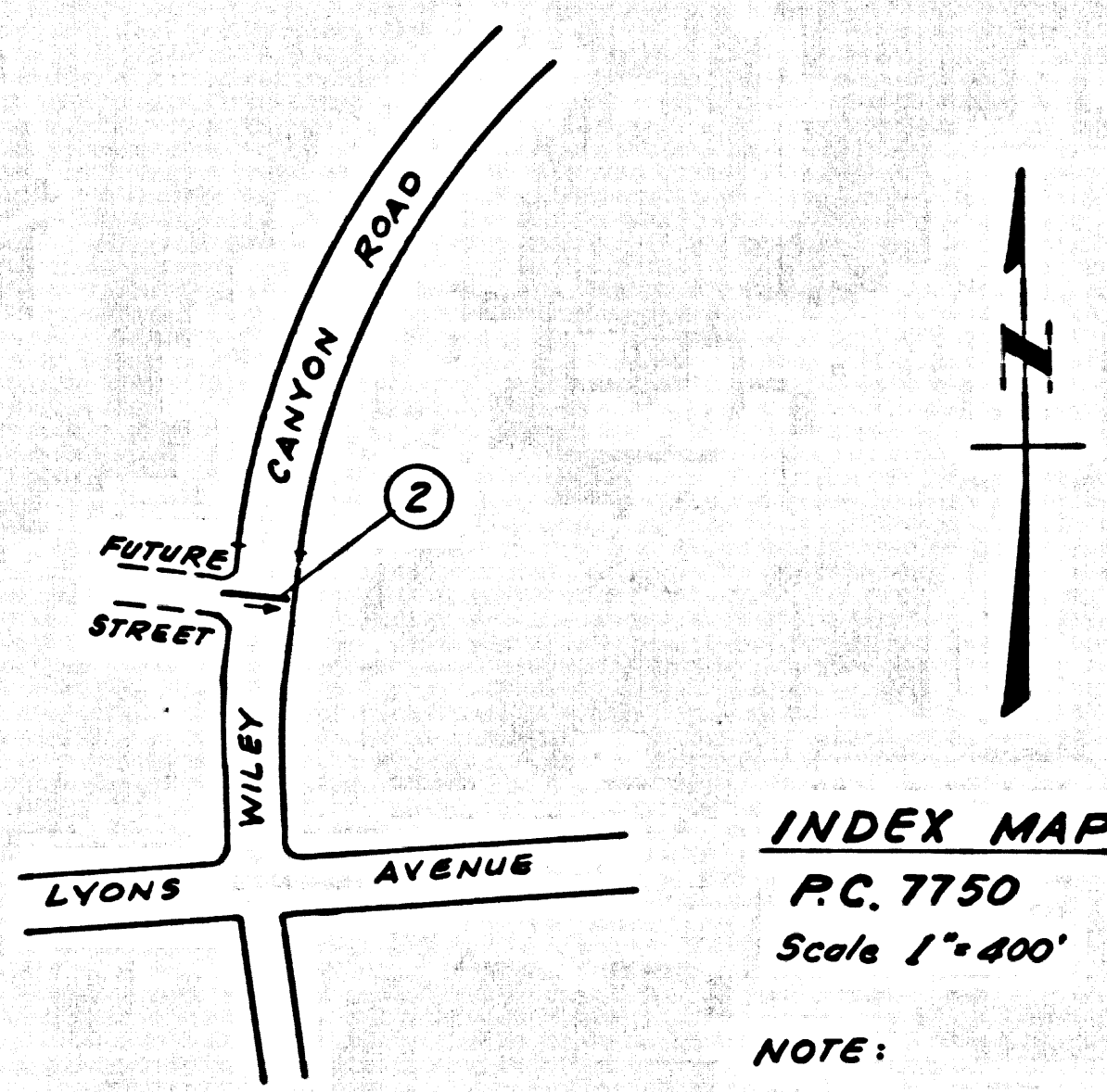


B.M. 60-33 ELEV. 1278.265 (1961 AD)
 480' 60" Golden State Highway 90 12.5' 410 Lyons
 Ave. 4' 5' easterly from light S 14' 14-14
 155' NW/4 PP #419 and about 109' NW/4 PP #
 678 1266 a State of Calif. Bronze Tablet Stamp, 30' x 40'
 F.B. 2037-23 QUAD. 19 67



INDEX MAP
 P.C. 7750
 Scale 1" = 400'

ISSUE NO CONNECTION PERMITS
 UNTIL AN OUTLET HAS BEEN
 PROVIDED FOR THIS SEWER
 AND ROADS DEDICATED OR
 SEWER EASEMENTS GRANTED
 TO THE COUNTY OF LOS ANGELES

NOTE:
 Number in Circles
 indicates Page Numbers

NEWHALL BLDG. DIST. NO. 82

- 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 "T" BRANCHES 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 IN 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 9-6747, EXT. 81551, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-3 PRECAST CONCRETE MANHOLES PER S-3 OR S-4 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
 8. USE STANDARD MANHOLE FRAMES AND COVERS, S-18, EXCEPT AS NOTED.
 9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 11. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS.
 12. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-25, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 13. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER ON 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-25, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 14. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 4 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 15. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 16. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-2.3.7 UNIFORM STANDARD SPECIFICATION.
 17. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED.
 18. Construction in Filled Areas
 - (a) An acceptable certification of compaction test results shall be submitted to the Construction Division. Compaction tests are to be made in accordance with A.S.T.M. Standard Method of Test D-698-42 T.
 - (b) No construction is permitted in filled areas where the relative density of compaction is less than 80%.
 - (c) If the relative density of compaction is less than 90%, all main line and house laterals shall be cradled per S-23 or have a special base course per S-21, Case III. Special Manhole bases per S-14 are required.
 - (d) If the relative density of compaction is 90% or greater, the special provisions in (c) are not required.

COLLECT CHARGES
 AS INDICATED
 Ralph Schaffer

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.

PROFILE, ALIGNMENT AND GRADE OF **P.C. 7750**
SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN
WILEY CANYON ROAD
 (PRIVATE SEWER)

PRIVATE CONTRACT NO. 7750

W.S. 62
 1 SHEETS, 2 PAGES

SCALE: HORIZ. 1" = 8'
 VERT. 1" = 4' NOV. 8, 1966

PREPARED IN THE OFFICES OF
VOORHEISE-TRINDLE CO.
 5914 Van Nuys Blvd. Van Nuys, California.

By Michael C. Madson
 REG. C.E. NO. 16748

FOR LEGEND SEE PLAN NO. S-1

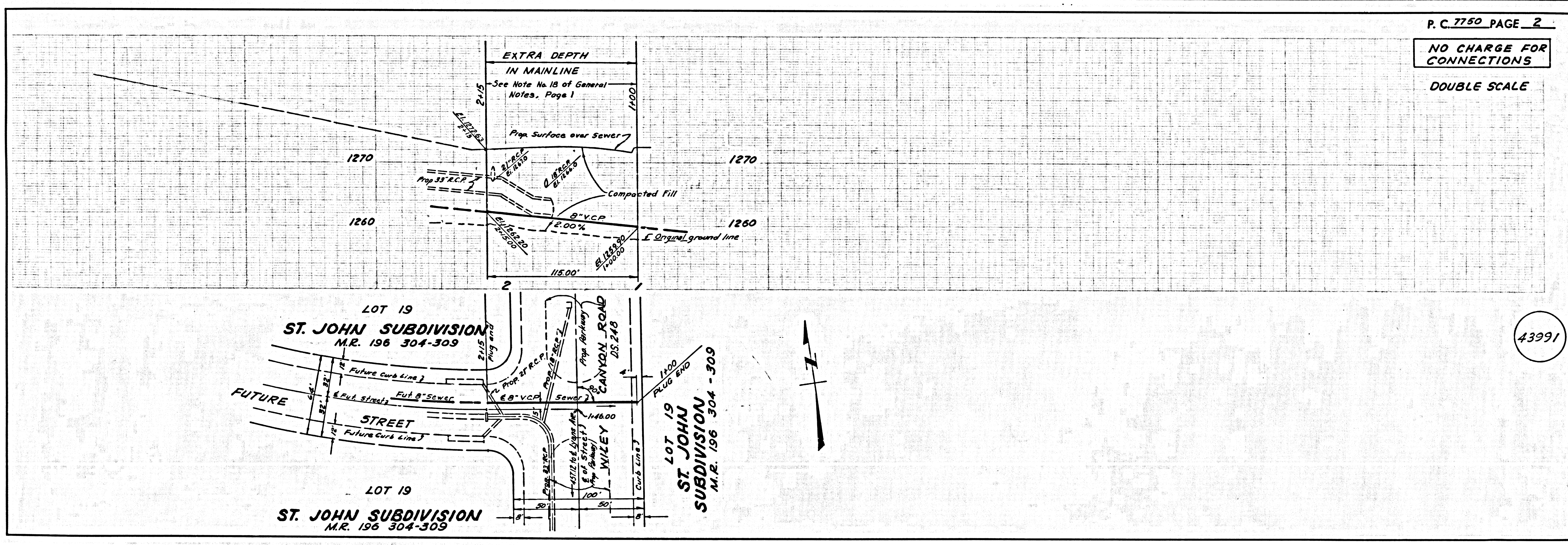
NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929. THE DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS. WORK SHALL BE CONSTRUCTED ACCORDING TO THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS. CONSTRUCTION AND COUNTY ENGINEER SPECIAL PROVISIONS DATED JULY 15, 1965. (1) PROTECT ANY EXISTING UTILITY BEFORE 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. 1411 AND TO THE COUNTY ENGINEER, SOCIAL DIV. COUNTY ENGINEER'S BUILDING, 188 WEST SECOND STREET OR 447-6400. (2) THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS 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 OR OF 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 IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 22
 APPROVED BY Richard M. Com APPROVED BY R. Schaffer
 ASSISTANT SANITATION ENGINEER OFFICE ENGINEER

SUBMITTED BY Ralph Schaffer
 REGIONAL ENGINEER
 CHECKED BY Ralph Schaffer 11/22/66
 REG. C.E. NO. 13426

43990

J.N. 0368.08



P.C. 7750 PAGE 2

NO CHARGE FOR CONNECTIONS
 DOUBLE SCALE

43991