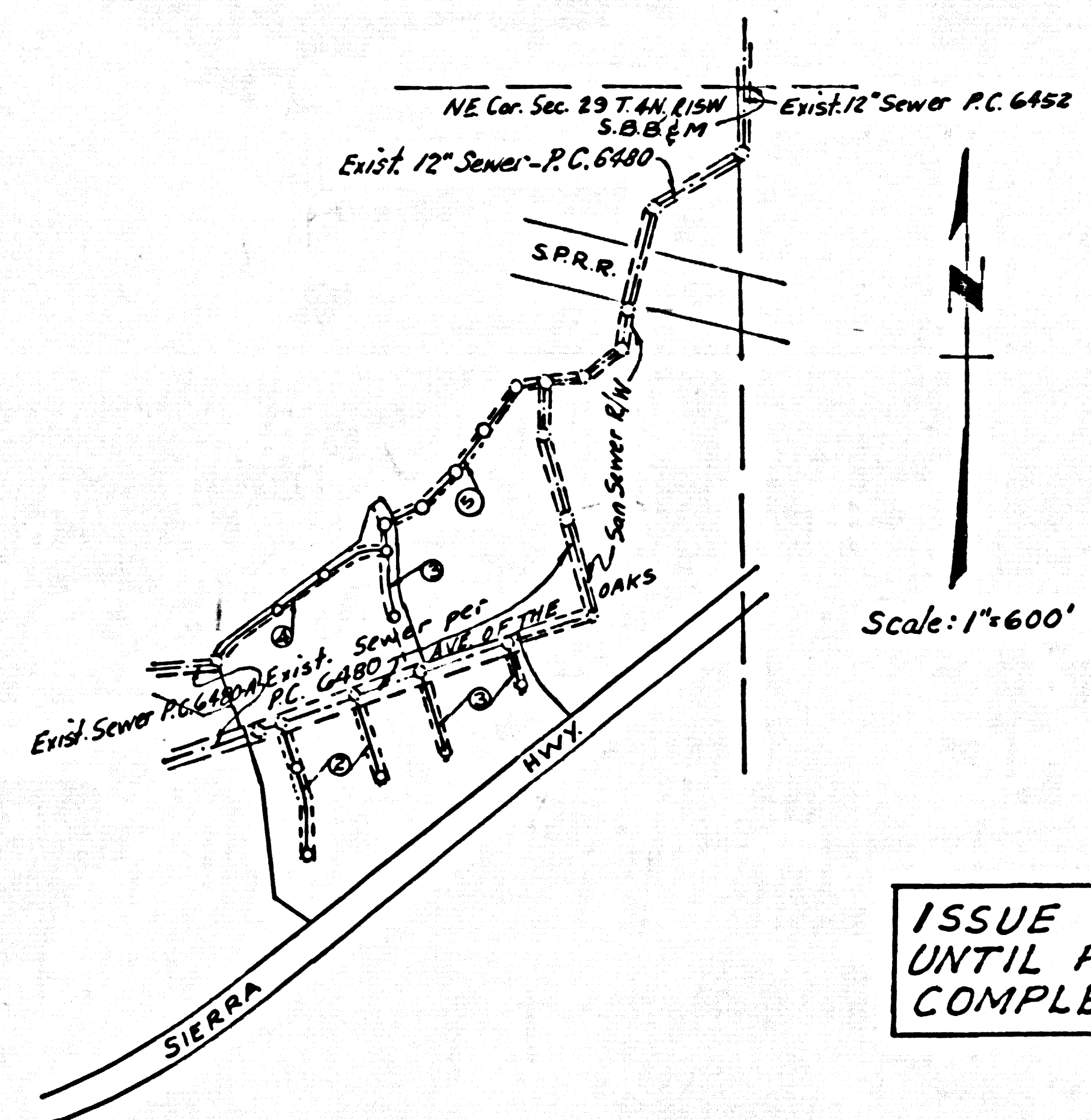


B.M. S.L. 942, ELEV. 1423.098
 U.S.C. & G.S. Map, Stamped "486-1955"
 in N 1/4 end of W 1/4 Abut. S.P.R.R.
 Bar. Cont. #44422 under Sierra Hwy.
 Br. Cont. O.G. M. S. of Salsada Co. Rd. 6' N 1/4 of
 Br. Cont. #15 Ely of E QUAD. 19 Sierra Hwy.



INDEX MAP
 TRACT No 27561
 P.C. 6616 J.N. 0360.67
 Note: Figures in Circles indicate page numbers.

ISSUE NO HOUSE CONNECTION PERMIT
 UNTIL P.C. 6480 AND P.C. 6452 ARE
 COMPLETED.

NEWHALL BLDG. DIST. NO. 8.2

PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 TRACT NO. 27561
 PRIVATE CONTRACT NO. 6616

- 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 Y 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. @ 600 P.P. 23 466 P. 64
 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 9-8747, EXT. 8151, 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-133 OR S-173 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
 8. USE STANDARD MANHOLE FRAMES AND COVERS, S-117, 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 BELL-AND-SPOUT MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS., SECS. 34 & 48, § 40.
 12. WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF JOINT COMPOUND PER SPECS., SECS. 33 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPECS., SEC. 36.
 13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-173, 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-173, 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 I.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2, SPECS., SEC. 24.
 18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.

W.S. 62
 4 SHEETS, 6 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40'
 JUNE, 1963
 PREPARED IN THE OFFICES OF

E. J. Jamming
 REG. C.E. NO. 7822
 FOR LEGEND SEE PLAN NO. S-64

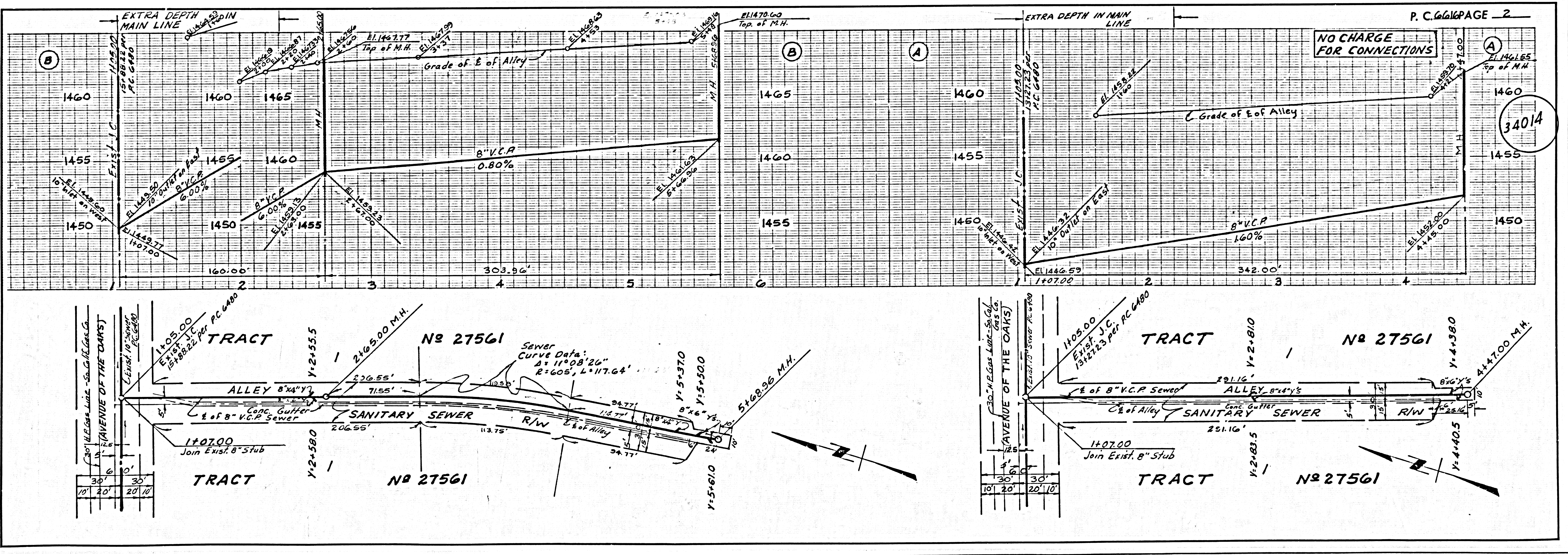
NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
 WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED JULY 25, 1962, 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 I.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 5, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 280, COUNTY ENGINEERING BUILDING, 100 WEST SECOND STREET, LOS ANGELES, CALIFORNIA. REGIONAL OFFICE, 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. 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, LOS ANGELES, CALIFORNIA.

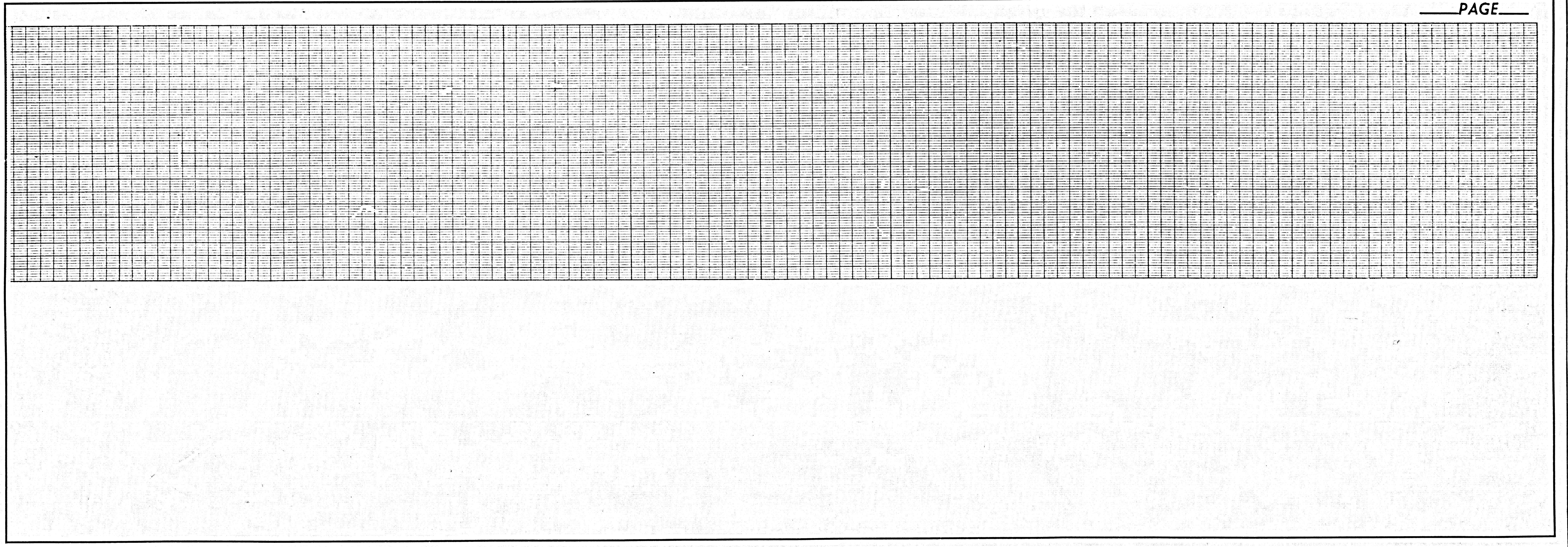
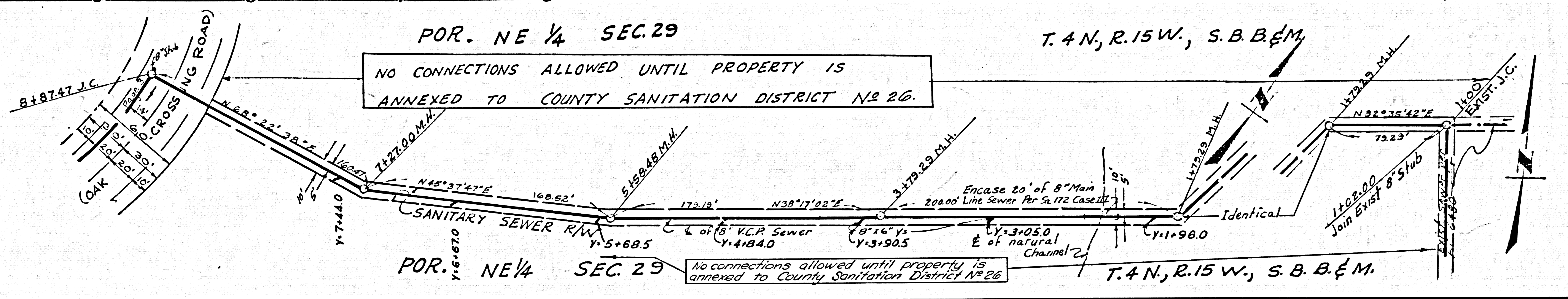
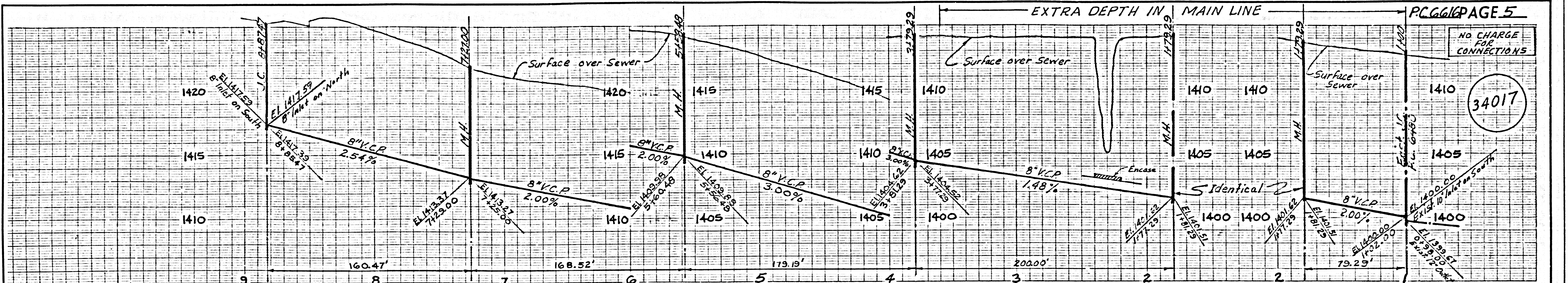
SEE PAGE 6 FOR HOUSE CONNECTION PLAN

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.

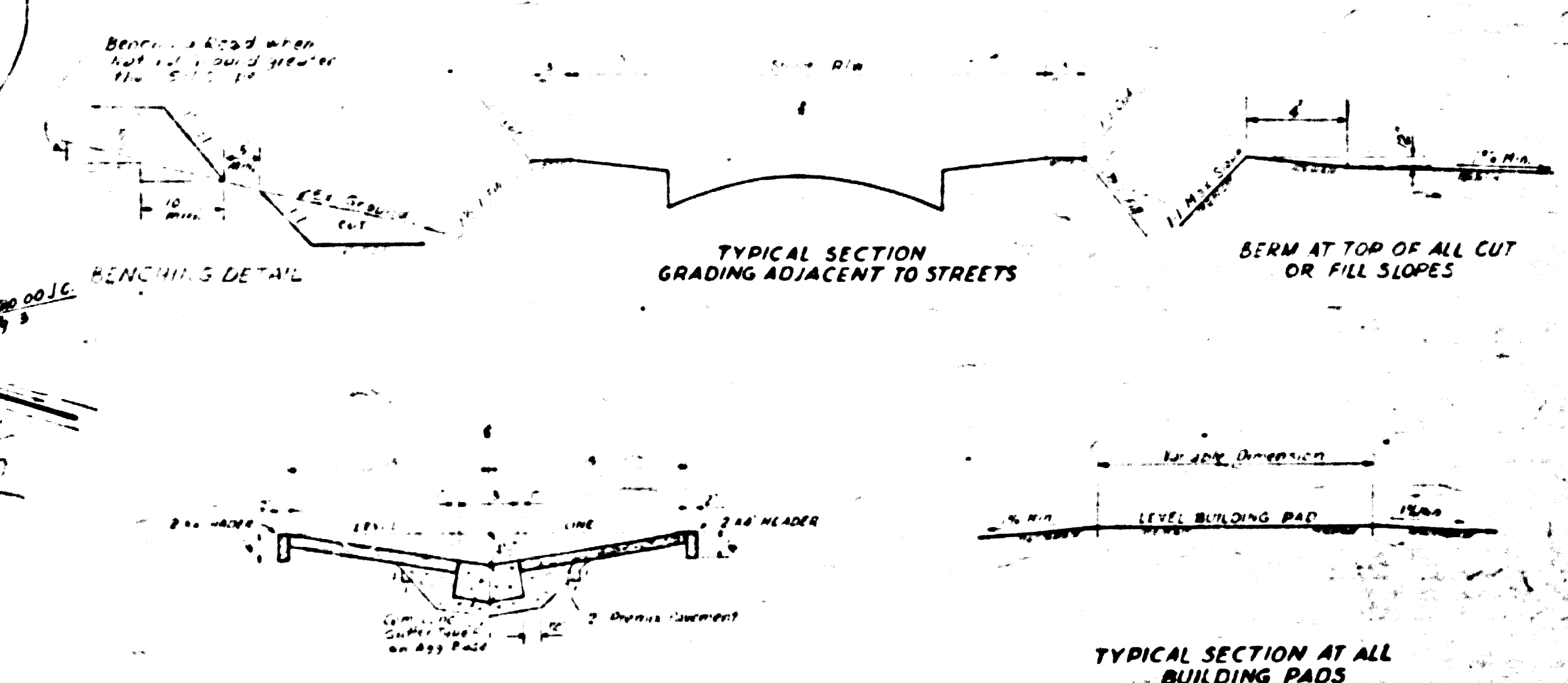
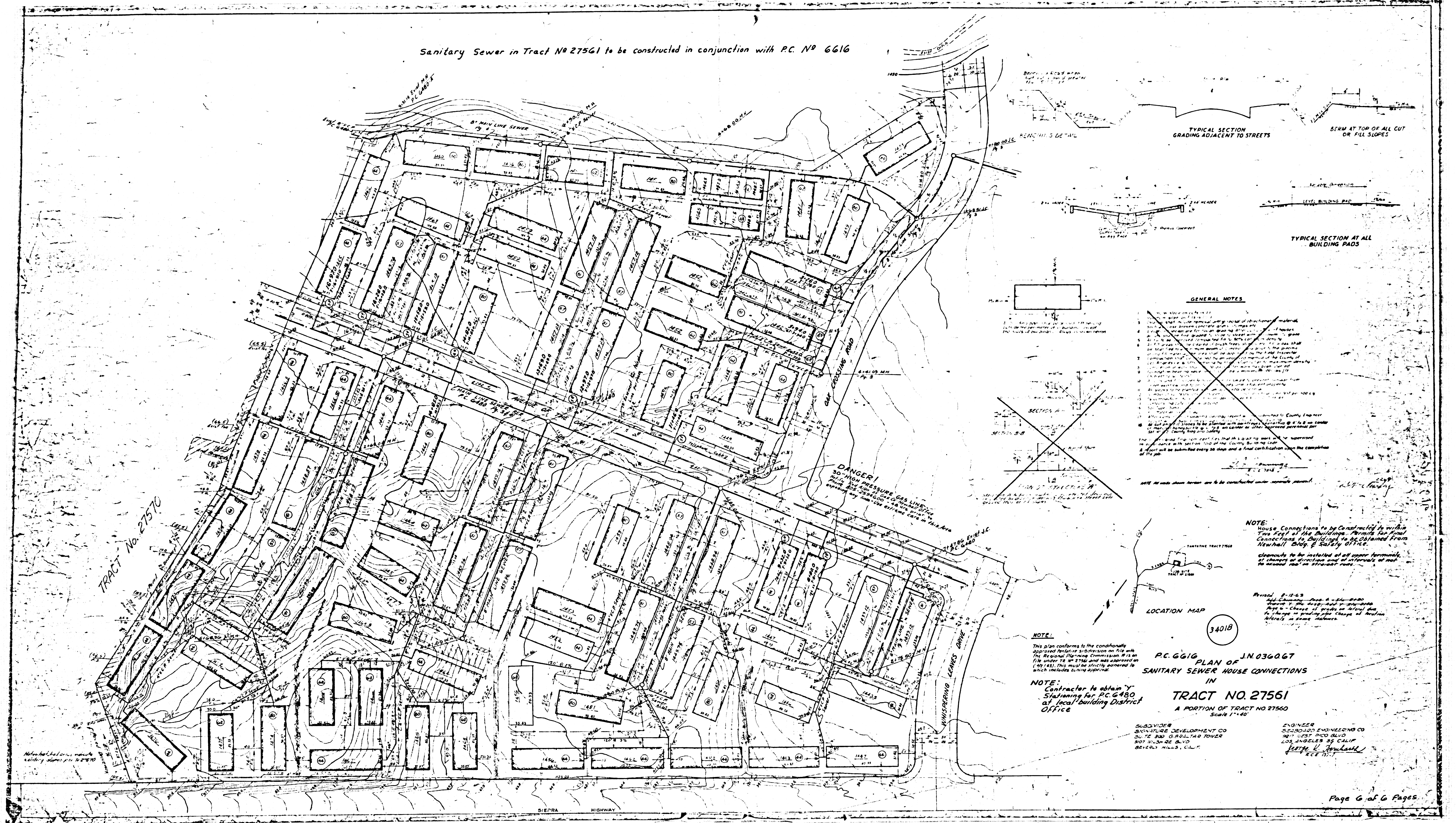
COLLECT CHARGES AS INDICATED
 Revised 8-12-63
 Add chimney - page 4 Sta. 5140
 Remove Y Sta 4158, Add Y-514 348
 Approved, OFF. OF COUNTY ENGR.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER
 APPROVED BY: *C. H. Hughes* SANITATION ENGINEER
 SUBMITTED BY: *Jim Wick* ARCHITECT
 CHECKED BY: *Stella Wida* REG. C.E. NO. 3406
 J. N. 0360.67





Sanitary Sewer in Tract No 27561 to be constructed in conjunction with P.C. No 6616



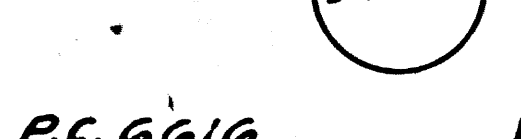
GENERAL NOTES

1. All work shall be in accordance with the specifications of the Standard Specifications for Public Works of the State of California, 1954 Edition, as amended.
2. The contractor shall be responsible for obtaining all necessary permits from the appropriate authorities.
3. The contractor shall be responsible for the safety of all workers and the public during the construction of the project.
4. The contractor shall be responsible for the protection of all existing utilities and structures on the site.
5. The contractor shall be responsible for the maintenance of access to all adjacent properties.
6. The contractor shall be responsible for the removal and disposal of all construction waste.
7. The contractor shall be responsible for the installation and testing of all sanitary sewer lines.
8. The contractor shall be responsible for the final cleanup and restoration of the site.

NOTE: House Connections to be Constructed to within Two Feet of the Buildings. Permits for Final Connections to Buildings to be Obtained from Health, Safety & Building Office.

Cleanouts to be installed at all upper floor levels. All cleanouts at street level and at intervals of not less than 100' to be installed and capped.

Revised 8-12-63
All Changes Page 6-11-63
Check all dimensions and elevations
Page 6 - Check all grades on lot and in change in building pads. Check all station intervals in same column.



NOTE: This plan conforms to the conditions approved by the Regional Planning Commission No. 115 on 11/10/61 under PC No. 2746 and was amended on 1/29/63. This must be strictly adhered to which includes a zoning application.

NOTE: Contractor to obtain 'Y' Signaling for P.C. 6480 at local building District Office

PC 6616 PLAN OF JN 036067
SANITARY SEWER HOUSE CONNECTIONS
IN
TRACT NO. 27561
A PORTION OF TRACT NO. 27560
Scale 1" = 40'

SUBDIVISOR: SERVICE DEVELOPMENT CO
2017 E. 300' G. ROAD, TOWER
2017 W. 300' DE BLVD
BETHLEHEM, PA., U.S.A.

ENGINEER: SCOTT & BROWN ENGINEERING CO
1801 W. 100' DE BLVD
LOS ANGELES 48, CALIF.
JERRY L. BROWN
P.E.