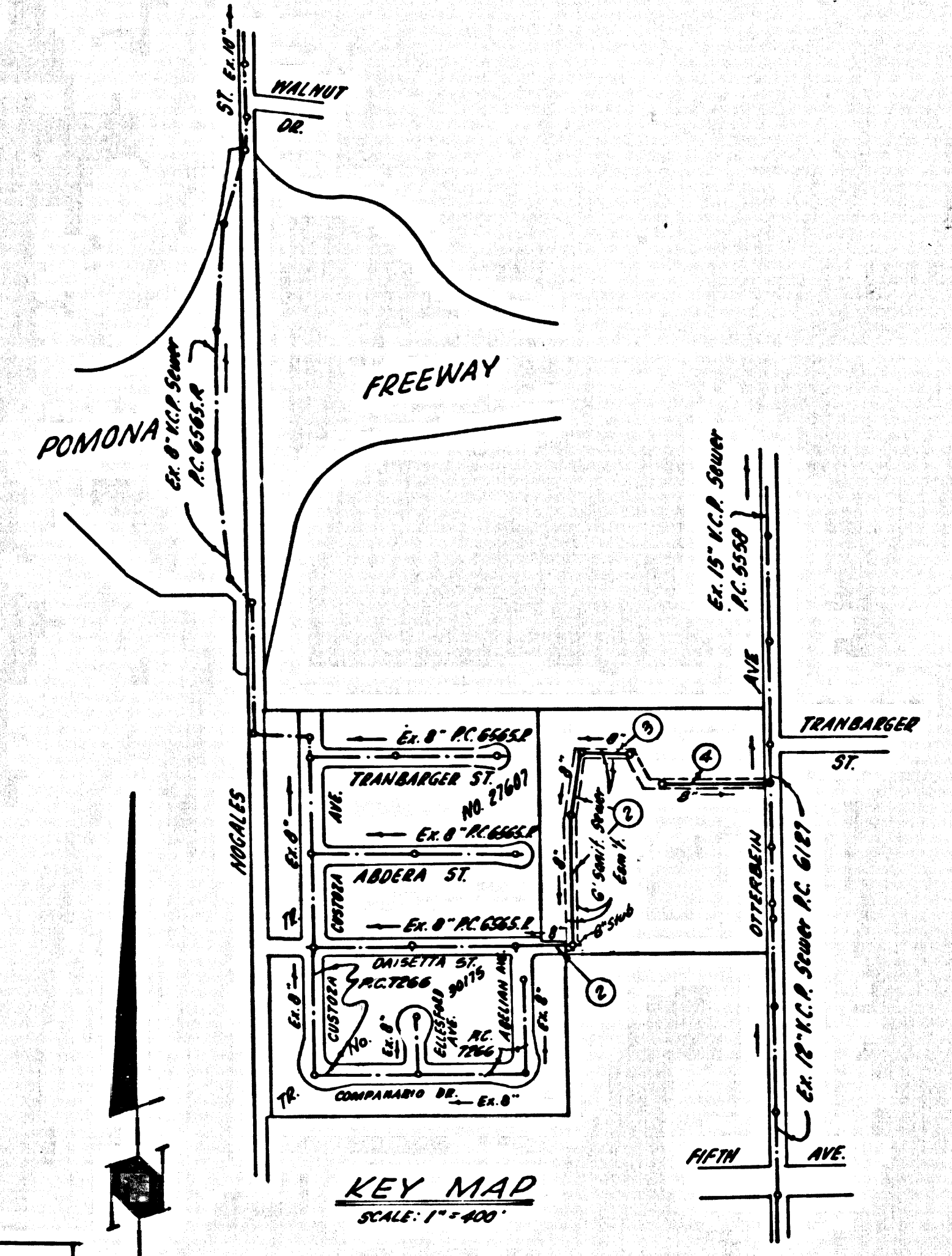


B.M. S.G. 1294 ELEV. 439.453
 L.I.T. in southeast corner of concrete
 porch in front of house # 1523, 451
 feet west of E Otterbein Avenue.
 OTTERBEIN QUAD. 1355
 CONSTRUCTION NOTE:
 The 1965 adjustment of this Bench Mark
 (Elev. 439.433) is shown hereon for
 reference only. The 1965 adjustment
 of 439.453 shall be used for all
 construction per these plans.



REVISION 5/9/67
 Deleted Page 2 B between
 Sta. 7442.34 and 9187.99 and
 Page 3 A. 5-9-67
 APPROVED: [Signature]
 Office of County Engineer R.R. 104-3

LA PUENTE BLDG. DIST. NO. 2

- NOTES:
1. PROVIDE STAKES ON THE EASEMENT LINE OR EASEMENT 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 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 PRIVATE ENGINEER.
 4. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 5. USE STANDARD MANHOLE FRAMES AND COVERS, PER S-16
 6. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 7. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS. SECS. 16 & 18.
 8. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, TWO FEET ON BOTH SIDES OF THE POINT OF INTERFERENCE.
 10. MANHOLES SHALL BE BRICK SEWER STRUCTURES S-3 PRECAST CONCRETE MANHOLES PER S-5 OR S-6
 11. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS. SE. 34.
 12. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 13. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 3-4741, EXT. 8514 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 14. ALL STATE AND LOCAL TRENCH SAFETY ORDERS SHALL BE RIGIDLY ENFORCED.
 15. 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 V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23 UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 16. THE CONTRACTOR SHALL RESURFACE TRENCH IN IMPROVED PRIVATE STREETS WITH A.C. PAVEMENT ONE INCH GREATER IN THICKNESS THAN EXISTING A.C. PAVEMENT.

COLLECT CHARGES AS INDICATED
 John Colanali
 11-ES-67

ENGINEER'S NOTE TO CONTRACTOR
 Private and Public Utilities if shown hereon reflect available record data. The Contractor shall be responsible for locating all lines affecting this work and for any damage or protection to these lines.
 The contractor shall notify all utility companies having underground facilities affecting the project before excavation is started, so that they may mark or stake their lines.

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. 7449
 SANITARY SEWERS PAGE 1
 CONSTRUCTED IN

SANITARY SEWER R/W
 PRIVATE CONTRACT NO. 7449

W.S. 38
 2 SHEETS; 4 PAGES
 SCALE: VERT. 1"=4'
 HORIZ. 1"=40'
 SEPTEMBER, 1965
 PREPARED IN THE OFFICES OF:
 McDANIEL ENGINEERING CO.
 222 E. LINCOLN AVE., ANAHEIM - PHONE (714) 774-1763
 BY: [Signature] REG. C. E. NO. 9808

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. DATED MAY 15, 1962 AS REVISED.
 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 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 COUNTY ENGINEER, ROOM 108, 100 N. G ST., SAN DIMAS REGIONAL OFFICE. SOFT COPY TO BE FILED IN THE COUNTY ENGINEER'S OFFICE.
 APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL BIDDING.
 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, J.D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 21
 BY: [Signature] ASST. SANITATION ENGINEER
 [Signature] OFFICE ENGINEER
 CHECKED BY: [Signature] 12-66
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 12623
 SUBMITTED: [Signature] FOR SAN DIMAS REGIONAL ENGINEER J.N. 0366.29
 Col. Baker Home - L.A. Co. 18 - D.E.P.

