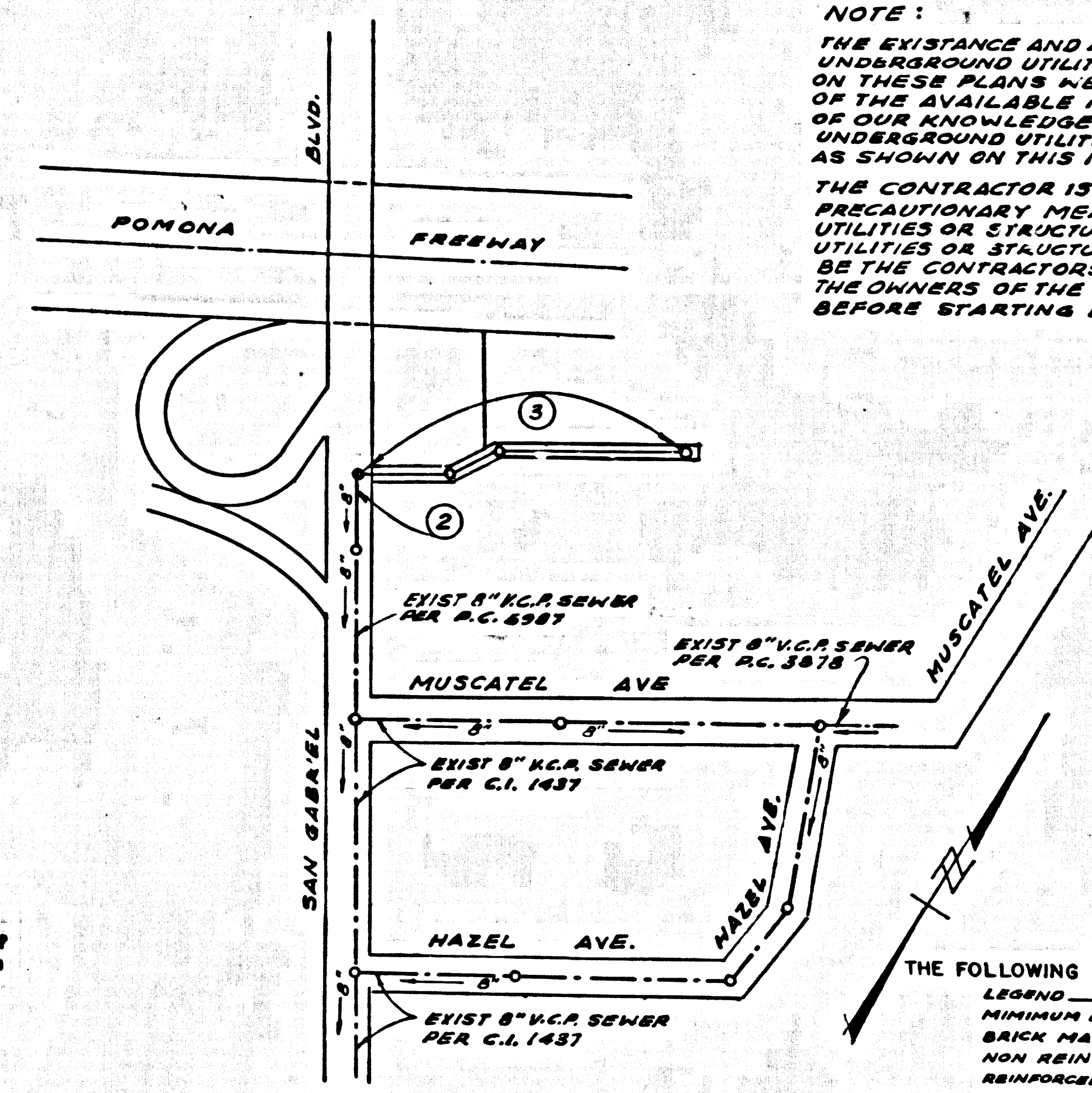


B.M. B.Y. 3316 ELEV. 275.427
 1.4 SPK. ELY. CO. SAN GABRIEL BLVD.
 15 FT. S. CO. RET. AT S. ELY. CO.
 MUSCATEL AVE. & SAN GABRIEL
 BLVD.
 WHITTIER (BASELINE) QUAD. 1965



- County Sanitation Districts shall be notified prior to the following so that required inspection can be made (Phone 407-1015)
- (1) Commencement of construction of manhole on District trunk sewer.
 - (2) Breaking into existing manhole on District trunk sewer.
 - (3) Core drilling District trunk sewer.
 - (4) Construction of house connections to District trunk sewer.
 - (5) Acceptance of the project.

INDEX MAP
 P.C. 8017 SCALE: 1" = 200'

NOTE:
 THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR STRUCTURES SHOWN AND ANY OTHER UTILITIES OR STRUCTURES AT THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNERS OF THE UTILITIES OR STRUCTURES BEFORE STARTING WORK.

- NOTE:
1. PROFILE STATIONS ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MAPLINE.
 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 GRADING SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND 1/4" V 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, HOURS 7:00 A.M. TO 5:00 P.M., AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 7. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLES PER S-5 OR S-6, EXCEPT AS NOTED.
 8. 1" OR 1 1/2" BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS 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. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "O", "E" OR "G" PER S-7. SPEC. SEC. 306-E.
 12. SEWER PIPE BEDDING SHALL CONFORM TO S-21.
 13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, CASE B, 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-23, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE ... FEET BELOW GROUND SURFACE, EXCEPT AS NOTED.
 16. REINFORCE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 17. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-2,3,7 UNIFORM STANDARD SPECIFICATIONS.
 18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED.
 19. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "D" (WITH BRASS RING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 306-E.
 20. FIGURES IN CIRCLES AT END OF HOUSE LATERALS INDICATE HOUSE LATERALS SHALL BE CONSTRUCTED WITH 1/4" RISE PER FOOT TO PROPERTY LINE.

THE FOLLOWING CO. ENG. STANDARD PLANS APPLY TO THIS PROJECT:

LEGEND	S-1
MINIMUM STOKY SAFETY REQUIREMENTS	S-2
BRICK MANHOLES	S-3
NON REINFORCED PRECAST CONC. M.H.	S-5
REINFORCED PRECAST CONC. M.H.	S-6
MANHOLE FRAMES AND COVERS	S-7
MANHOLE STEPS	S-8
BEDDING FOR SEWER PIPE	S-21
CRACKING AND ENCASEMENT	S-23
WYS OR TEE SUPPORT	S-24
ALLOWABLE TRENCH WIDTH	S-25

COLLECT CHARGES AS INDICATED

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

TEMPLE CITY BLDG. DIST. NO. 5

PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS
 TO BE CONSTRUCTED IN
 SAN GABRIEL BLVD.
 P.C. 8017
 PAGE 1
 39944

PRIVATE CONTRACT NO. 8017

W.S. 30, E-2
 3 SHEETS, 3 PAGES
 SCALE: VERT. 1" = 4' HORIZ. 1" = 40'
 MAY, 1968
 PREPARED IN THE OFFICES OF
 HOLM, TAIT & ASSOC.
 By *Jenneth E. Tait*
 REG. C. E. NO. 18900

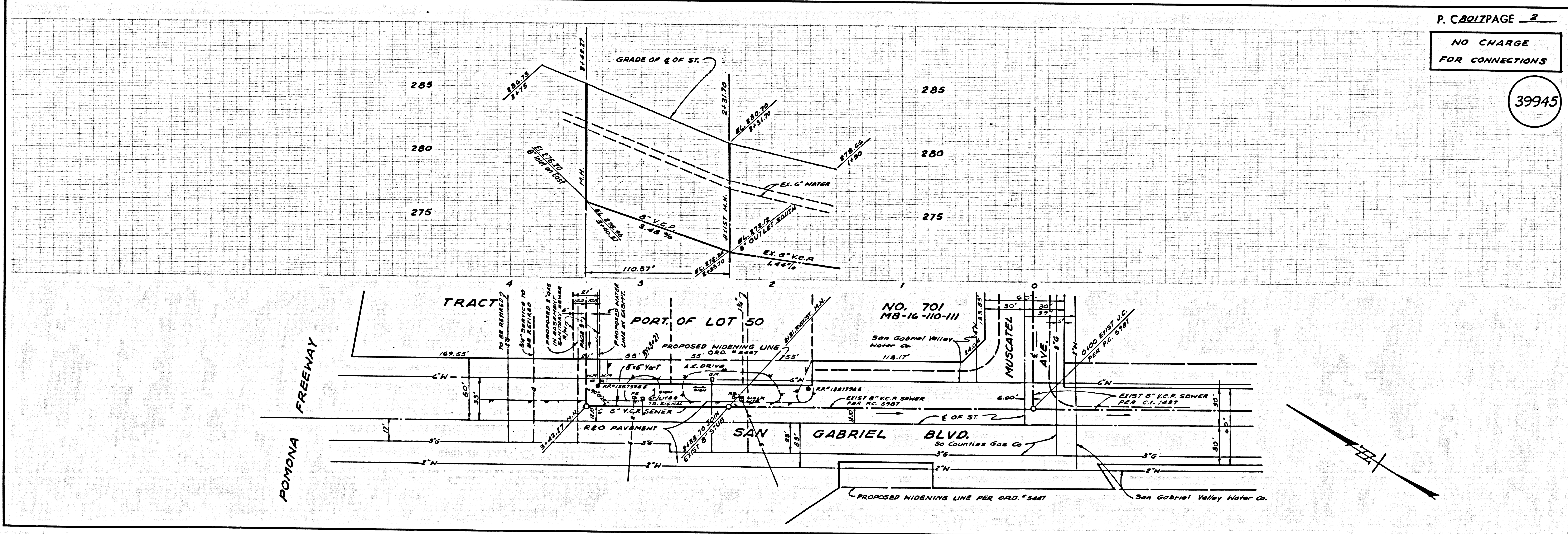
FOR LEGEND SEE PLAN NO. S-1

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 ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN LEVEL DATUM OF 1929.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS FOR PUBLIC WORKS UNDER THE DR. ENR. SPECIAL PROVISIONS, RATES PER M. & P.M., AS REV. AND SHALL BE PRESENTED TO THE COUNTY ENGINEER AND THE ROAD DEPT. DISTRICT OFFICE NO. 2 ... AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 300, COUNTY ENGINEERING BUILDING, CONSTRUCTION INSPECTION AND RECORD PLANS ... REGIONAL OFFICE, SUPPORT TO COVER THE COST OF 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 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, THE SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER
 APPROVED BY: *John W. King* (REG. C. E. NO. 15242)
 APPROVED BY: *J. D. Parkhurst* (REG. C. E. NO. 15)
 OFFICE ENGINEER

CHECKED BY: *John A. Lambie* (REG. C. E. NO. 15242)
 5-23-68

J.N. 0368.98



P. CA01ZPAGE 2
 NO CHARGE FOR CONNECTIONS
 39945

L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO. 1A 8017

NO CHARGE FOR CONNECTIONS

39946

