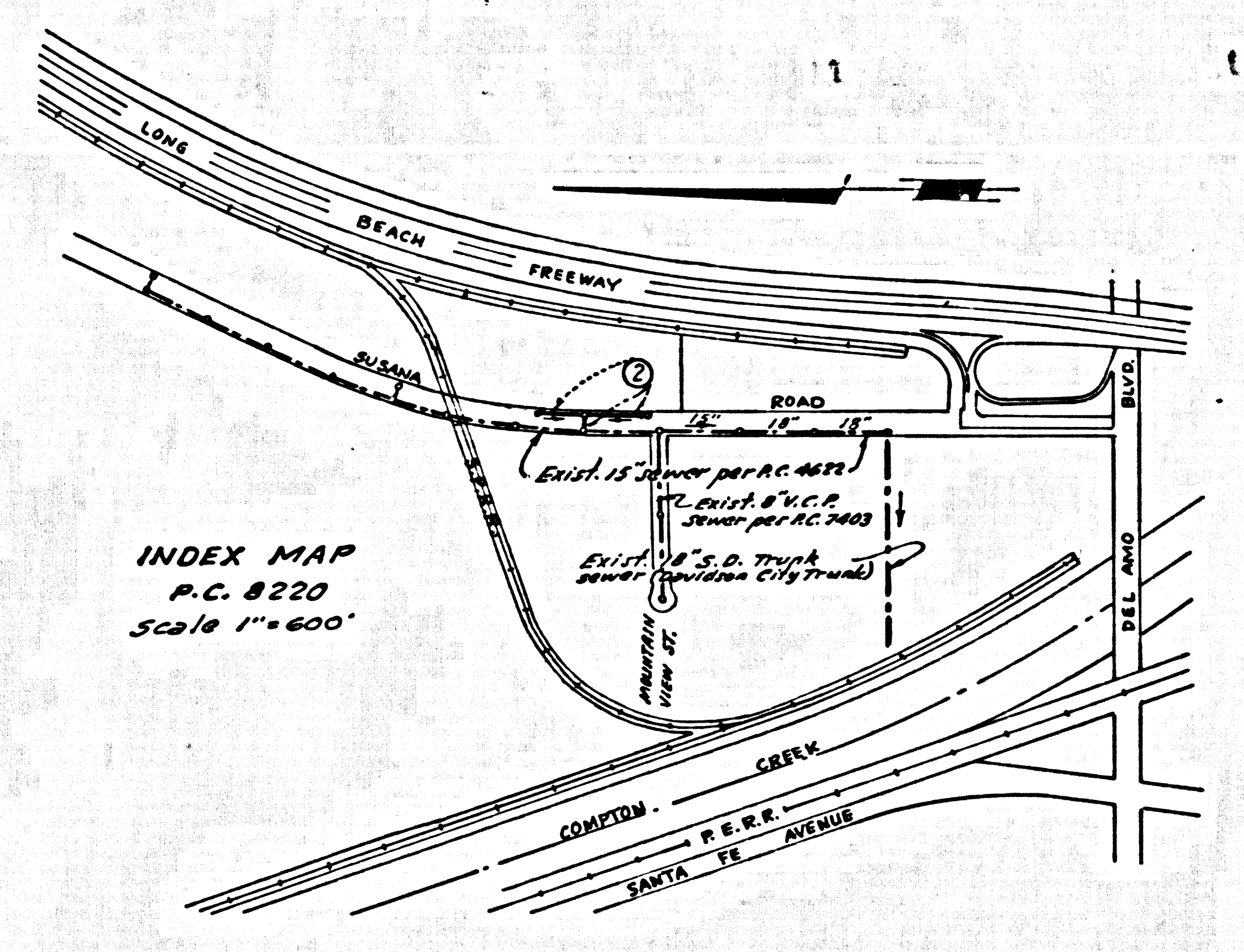


B.M. B.Y.-2379 ELEV. 62.969  
 F.C. Br. Cap S.S. Angle Point Wingwall S.W.  
 Corner Bridge 14774 on Alameda Street  
 over Compton Creek 20' N. & E. 600'  
 S. Arroyo Blvd. H.W. (S.M. 48-12)  
 Baseline QUAD. 19 65



INDEX MAP  
 P.C. 8220  
 Scale 1"=600'

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.

County Sanitation Districts shall be notified prior to the following so that required inspection can be made (Phone 899-3066 - 636-3077)

Appearance of the project.

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND	S-1
MINIMUM EXCAVATION SAFETY REQUIREMENTS	S-2
BRICK MANHOLE	S-3
NON-REINFORCED PRECAST CONCRETE M.H.	S-5
MANHOLE FRAME & COVER	S-15
MANHOLE STEP	S-17
BEDDING FOR SEWER PIPE	S-21
GRADLING AND ENCASEMENT	S-23
WYE AND TEE SUPPORT	S-26
ALLOWABLE TRENCH WIDTH	S-33

LENNOX BLDG. DIST. NO. 7

- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
- NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
- THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND ELEVATIONS 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.
- 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.
- NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, HANSDON 6-4747, EXT. 81282, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
- All structures shall be either brick manholes per S-3 or precast concrete manholes per S-5 or S-6, except as noted.
- USE STANDARD MANHOLE FRAMES AND COVERS, S-15, EXCEPT AS NOTED.
- MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
- USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
- Nitrified clay pipe joints shall be type "D" "F" or "G" per Std. Spec. Sec. 208-2.
- IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-25, TWO FEET ON EACH SIDE PER THE POINT OF INTERFERENCE.
- 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-25, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
- HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
- RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
- Sewers to be tested for leakage per Section 306-2-3-7 Std. Spec. 3.
- Refer to Section 7-10-4-1 of the Standard Specifications regarding safety orders.

NOTICE TO CONTRACTOR  
 The existence and location of any underground utility lines or structures shown on these plans are obtained by a search of the available records. To the best of my knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not shown on these plans.  
 Thomas C. Clark, M.A.S.C.E.  
 R.E.E. 9757

COLLECT CHARGES AS INDICATED

PROFILE, ALIGNMENT AND GRADE OF  
 SANITARY SEWERS  
 TO BE CONSTRUCTED IN

SUSANA ROAD 40674

PRIVATE CONTRACT NO. 8220

W.S. 30  
 1 SHEET, 2 PAGES  
 SCALE: HORIZ. 1"=40' VERT. 1"=4'  
 November, 1968

PREPARED IN THE OFFICES OF  
 E. L. PEARSON AND ASSOCIATES

By Thomas C. Clark  
 REG. C.E. NO. 3257

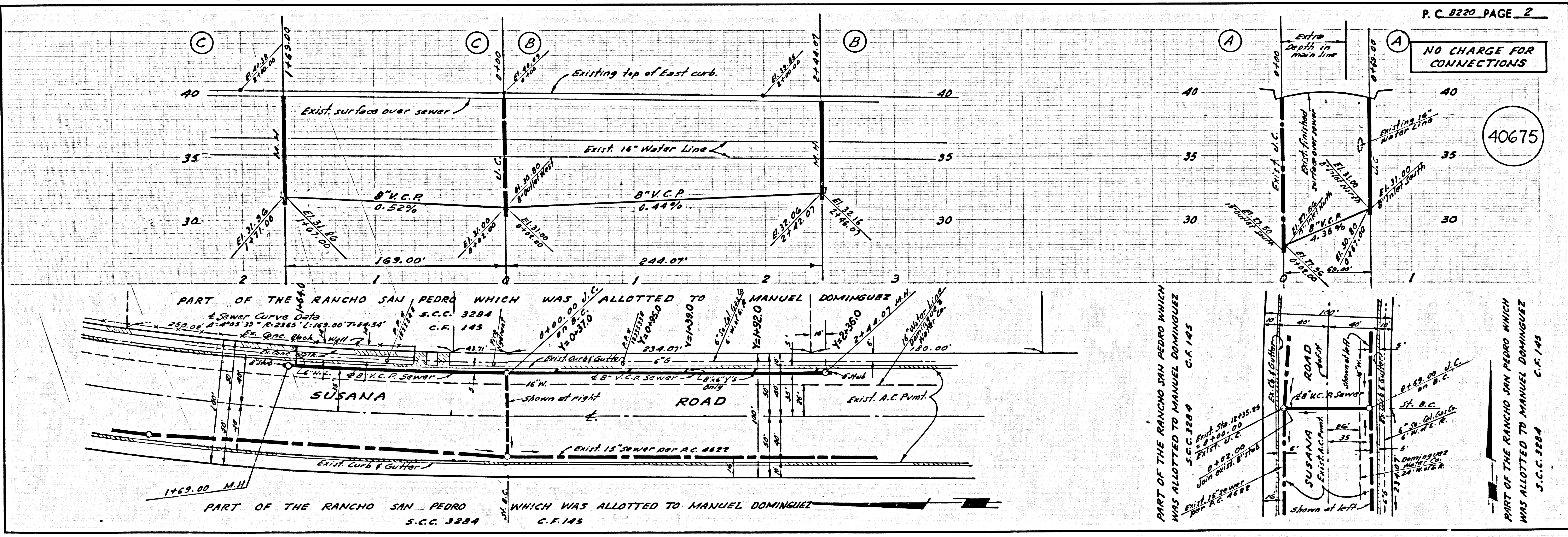
FOR LEGEND SEE PLAN NO. S-1

NOTE:  
 GRADES TO WHICH THE 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 BETWEEN SAID DESIGNATED POINTS.  
 ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN SEA LEVEL DATUM OF 1929.  
 THE SEWERING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.  
 WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS AND PUBLIC WORKS DISTRIBUTION AND SEWERING STANDARDS. SPECIAL PROVISIONS DATED 11/17/68 AND 11/17/68 SHALL BE OBSERVED UNLESS OTHERWISE SPECIFIED.  
 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. 1 AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 180, COUNTY ENGINEERING BUILDING, 100 WEST SECOND STREET OR SALES REPRESENTATIVE, PUBLIC WORKS REGIONAL OFFICE, SUPPLEMENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD DRAWINGS.  
 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 THIS IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 180 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA  
 JOHN A. LAMBE, COUNTY ENGINEER  
 J. D. PARKHURST, CHIEF ENGINEER  
 CO. ENGINEER  
 APPROVED BY [Signature] Regional Engineer APPROVED BY [Signature] OFFICE ENGINEER

CHECKED BY: [Signature] 11-19-68  
 REG. C.E. NO. 3406

J.N. 0369.52



P.C. 8220 PAGE 2

NO CHARGE FOR CONNECTIONS

40675