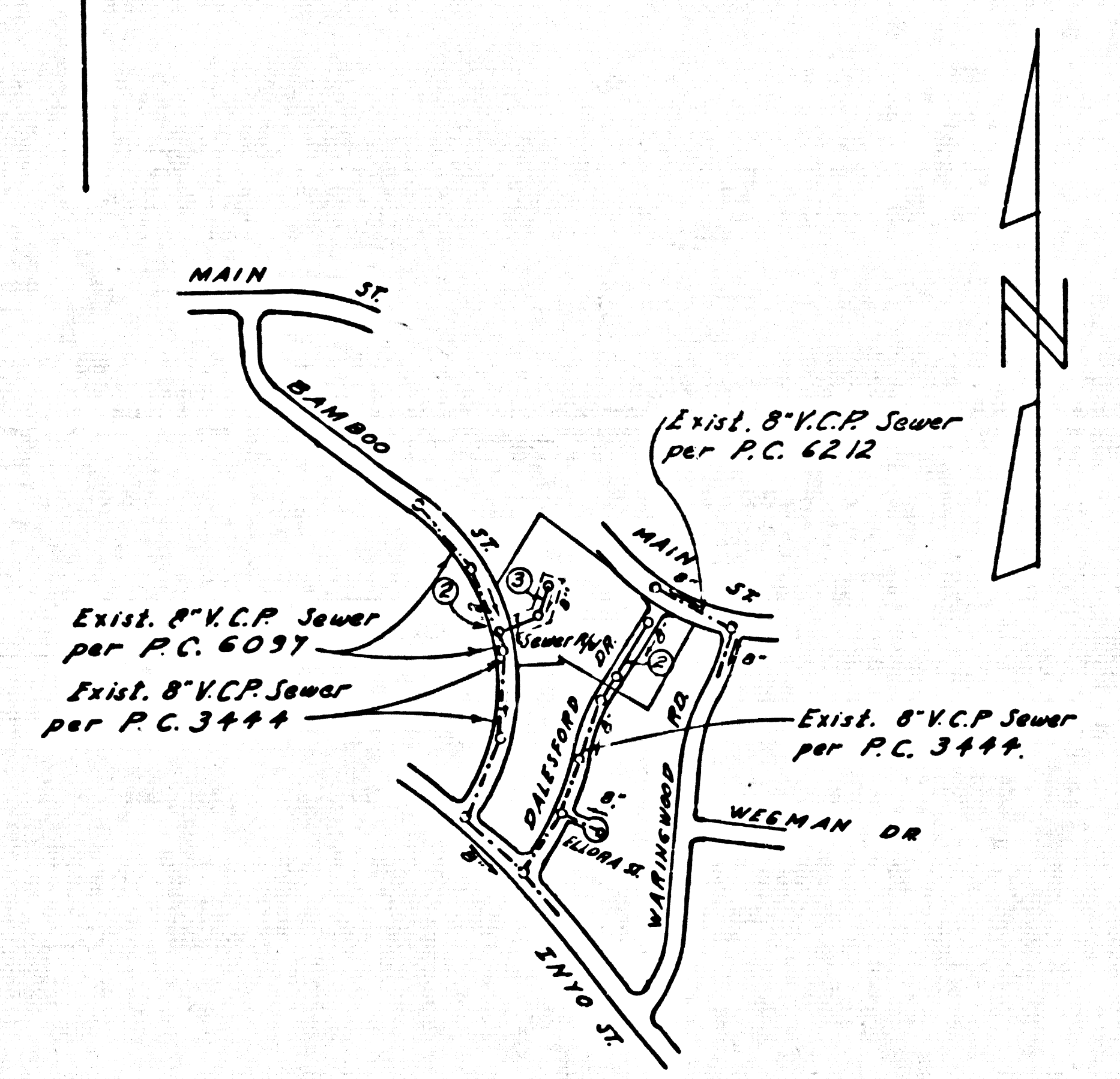


B.M. S.G. 1043 ELEV. 328.671
 3" I.P. U.S. GEODETIC CAP 8" ABOVE SURFACE
 @ PUEBLO STATION OF S.P.R.R. 135' 40" CH
 VALLEY BLVD & 2140' W. CH INT. VALLEY
 BLVD. & S. LINDHOLM BLVD. 125' N.O. E. END OF
 STATION PLAT. FORM
 PUEBLO QUAD. 19 55



INDEX MAP
 TRACT NO. 27198
 P.C. 6453
 SCALE: 1" = 600'

CITY OF LA PUENTE
 APPROVED BY: *Richard D. ...* 7-10-63
 CITY MANAGER

DOUBLE SCALE
 CITY OF LA PUENTE BLDG. DIST. NO. 2.02

PROFILE ALIGNMENT AND GRADE OF P.C. 6453
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 TRACT No. 27198

PRIVATE CONTRACT NO. 6453

W.S. 38
 2 SHEETS, 3 PAGES
 SCALE: VERT. 1" = 8'
 HORIZ. 1" = 40'
 DATE: DECEMBER, 1962
 PREPARED IN THE OFFICES OF
 ADAMS & ELLS
 CIVIL ENGINEERS
 REG. C. E. NO. 10882

33814

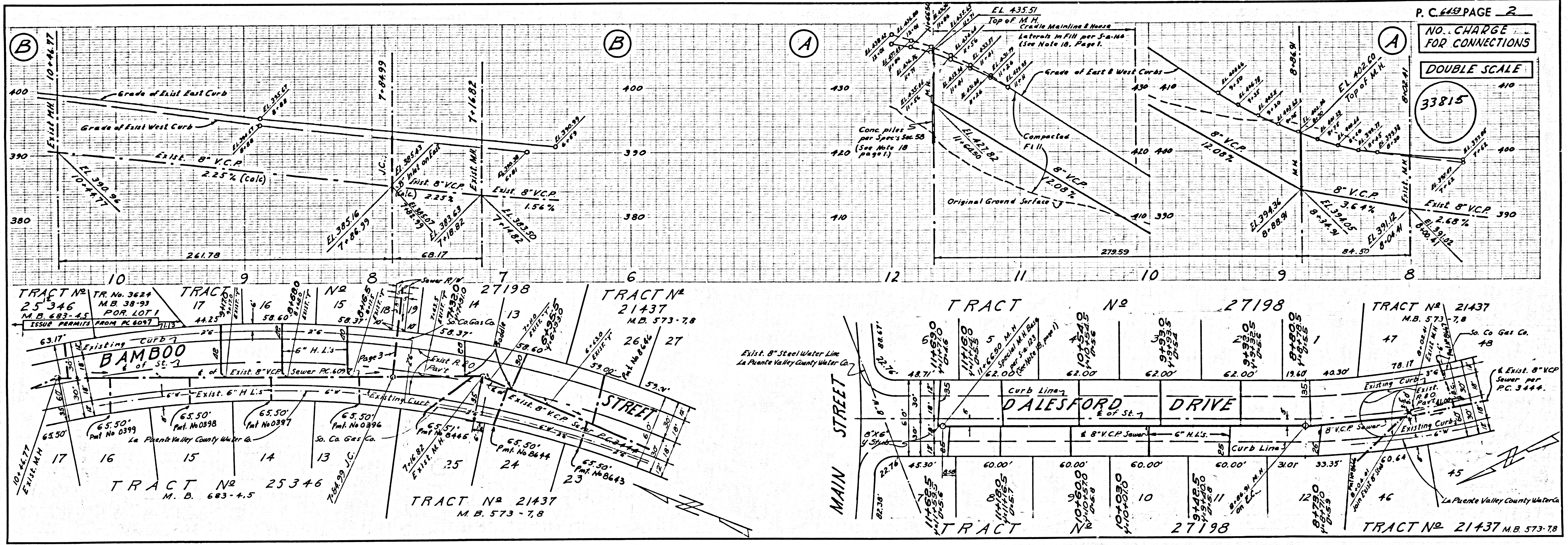
- NOTES:
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 - THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE 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.
 - 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 CITY ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-0707, EXT. 8155, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 - MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-6-114. PRECAST CONCRETE MANHOLES PER S-6-135 OR S-6-173 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE CITY ENGINEER.
 - USE STANDARD MANHOLE FRAMES AND COVERS, S-6-317.
 - 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.
 - USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS., SECL. 34 & 48 & 69.
 - IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-6-172, CASE III, TWO FEET ON EITHER SIDE FROM 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 48-INCH LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-6-172, CASE III, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE, 1.0 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.
 - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS., SEC. 54.
 - "SEWERS IN FILLED GROUND"
 (a) NO CONSTRUCTION WILL BE PERMITTED IN FILLED AREA UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER.
 (b) THAT RELATIVE COMPACTNESS IS GREATER THAN 80%.
 (c) IF CONSTRUCTION IS LESS THAN 30% THE SEWER MUST BE GRADED AS SHOWN IN THE PLANS PER S-6-166 OR HAVE A SPECIAL BASE COURSE PER S-6-172, CASE III. SPECIAL MANHOLE BASES MUST BE INSTALLED PER S-6-173 AS INDICATED ON THE PLANS.
 (d) IF CONSTRUCTION IS GREATER THAN 30% NEITHER CHIMNEYS NOR SPECIAL MANHOLE BASES WILL BE PROVIDED.
 - ALL FILL TO BE IN PLACE BEFORE CONSTRUCTION OF SEWER.
 - ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.

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 MAY 15, 1962, ON FILE IN THE OFFICE OF THE CITY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 1, AND PAY A FEE TO THE CITY ENGINEER, CITY OF LA PUENTE, 125 WEST MAIN STREET, LA PUENTE, CALIF. SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 APPROVAL OF THIS PLAN BY THE CITY OF LA PUENTE 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 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.

CITY OF LA PUENTE, CALIFORNIA
 JOHN A. LAMBIE, CITY ENGINEER
 J. D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 7
 APPROVED BY: *John A. Lambie*
 APPROVED BY: *J. D. Parkhurst*
 SUBMITTED BY: *Richard W. Zengel*
 REGIONAL ENGINEER
 CHECKED BY: *Richard W. Zengel*
 REG. C. E. NO. 9466

COLLECT CHARGES
 AS INDICATED
Donald R. Olson 7/1/63

NO UNDESIRABLE FILL OR IMPROVEMENTS TO 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.



P.C. 6453 PAGE 2
 NO. CHARGE FOR CONNECTIONS
 DOUBLE SCALE
 33815

NO CHARGE FOR CONNECTIONS

DOUBLE SCALE

33816

