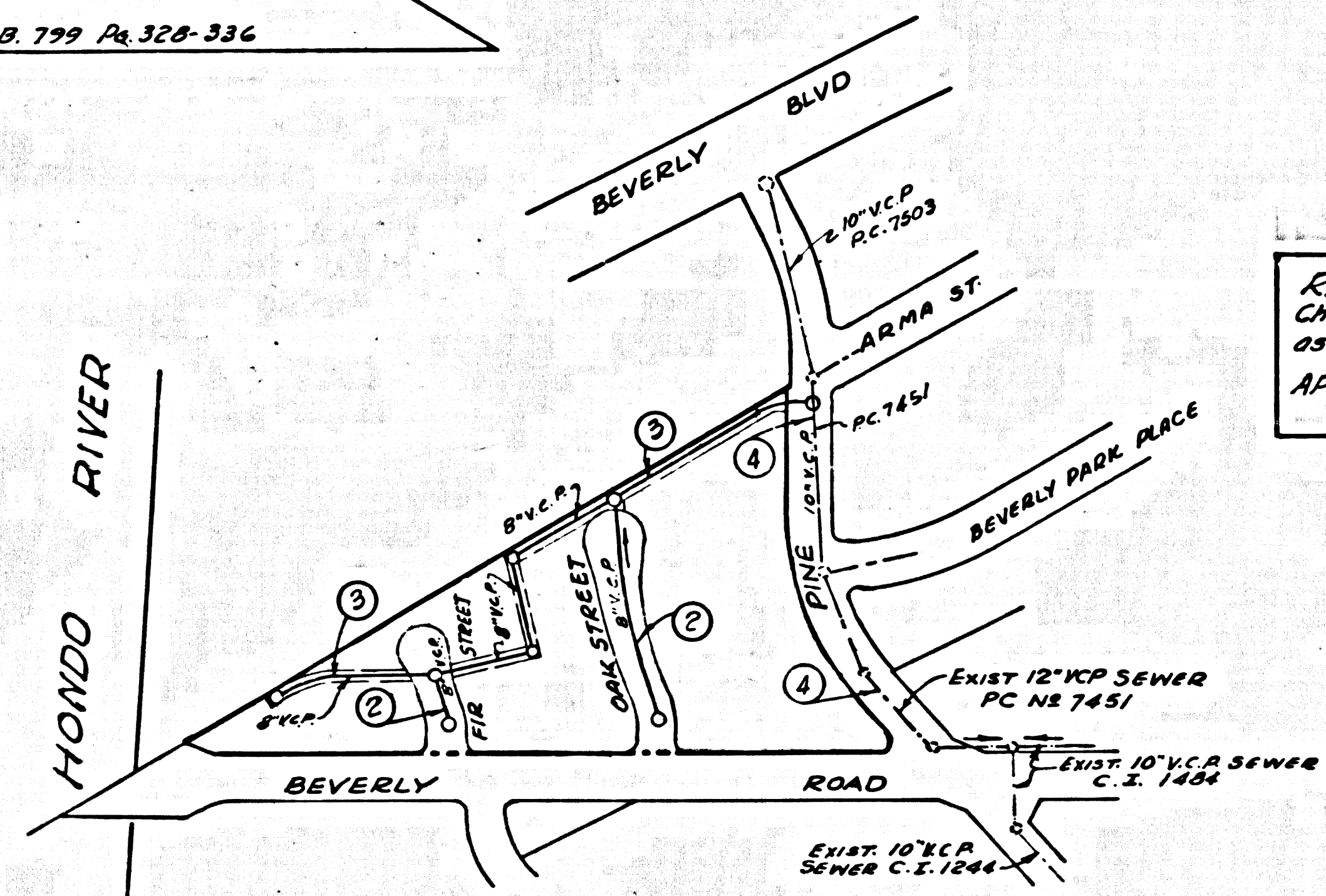


B.M. #2 ELEV. 177.955
 Top of County Surveyor Brass Cap
 Mon. set in conc. 48 1/2 Wly of the E
 of Pine St. and 50' Sly of the E of Beverly
 Road.
 CO. ENGR. F.B. 799 P. 328-336



INDEX MAP
 SCALE: 1"=200'
 TRACT NO. 30157
 P.C. 7905

REVISION NO. 1 Nov. 27, 1967
 Change of location of house laterals and ways
 as described on letter dated 11-27-67
 APPROVED: *Quill E. McColl* 11/27/67
 Office of the City Engineer, R.E.N.

PICO RIVERA BLDG. DIST. NO. 11.01

- NOTE:
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 CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 3. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND 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 BYWAYS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
 6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, HANSDON 9-4747, EXT. 8158, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-3 PRECAST CONCRETE MANHOLES PER S-5 OR S-6 MAY BE USED EXCEPT AS NOTED.
 8. USE STANDARD MANHOLE FRAMES AND COVERS, S-1.
 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 MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS. SECS. 16, 18 & 19.
 12. 1" BRANCHES MAY BE USED IN L.I.U. OF Y'S.
 13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S. 23, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 14. 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 CITY ENGINEER.
 15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6" FEET BELOW CURB GRADE.
 16. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2 SPECS. SEC. 54.
 18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED.
 19. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL DURING CONSTRUCTION AS AGREED WITH THE CITY OF PICO RIVERA. BEFORE CONSTRUCTION IS STARTED THE CONTRACTOR SHALL ALSO PUT UP BARRIERS WITH THE CITY OF PICO RIVERA SUFFICIENT TO COVER THE COST OF CONSTRUCTION.

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

APPROVED: *Quill E. McColl*
 DIRECTOR OF ENGINEERING SERVICES
 CITY OF PICO RIVERA
 CHECKED BY: *Quill E. McColl* 11/27/67
 REG. C.E. NO. 15331

PROFILE ALIGNMENT AND GRADE OF P.C. 7905
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

TRACT NO. 30157
 PRIVATE CONTRACT NO. 7905

W.S. 36
 2 SHEETS, 3 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40'
 JULY, 1967
 39436
 PREPARED IN THE OFFICES OF
 WARWICK ENGINEERING CO.
 4321 DUBREE AVENUE
 PICO RIVERA, CALIFORNIA
 REG. C.E. NO. 7830

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.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
 WORK SHALL BE CONDUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED MAY 22, 1966 AS A MINIMUM. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS AND THE CITY ENGINEER'S OFFICE SHALL BE KEPT ADVISED OF THE PROGRESS OF THE WORK.
 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 AND SHALL BE POSSESSED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
 APPROVAL OF THIS PLAN BY THE CITY OF PICO RIVERA 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, 128 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

CITY OF PICO RIVERA, CALIFORNIA
 JOHN A. LAMBIE, CITY ENGINEER
 J. D. PARKHURST, CHIEF ENGINEER

APPROVED BY: *Quill E. McColl*
 LOS ANGELES REGIONAL ENGINEER

