

WHITTIER BLDG. DIST. NO. 11

PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS P.C. 3960
 TO BE CONSTRUCTED IN PAGE 1
COFFMAN & PICO ROAD 22,592

PRIVATE CONTRACT NO. 3960

W.S. 36 (2)

ONE SHEET, TWO PAGES

SCALE: 1" = 10' - 0"

APRIL, 1956

PREPARED IN THE OFFICES OF
OLSON SURVEYING SERVICE

BY *Olson* REG. C. E. NO. 7820

FOR LEGEND SEE PLAN NO. S-A-64

NOTE: GRADES TO WHICH THE IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREETS OR CENTER LINE OF ALLEYS ARE SHOWN BY C.L. USE 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.

EXPLANATIONS ARE IN PART ABOVE U.S.G.S. SHEET 27777, 27778, 27779, 27780.

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 INSPECTED 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 L. A. COUNTY ROAD DEPT. 100 BY 2ND ST. AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 324 SAN AMERICAN BUILDING, 218 SO. BROADWAY SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND SECOND PLANS.

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 UNDISCOVERED UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.

IF WORK IS TO BE DONE ON A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 128 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER

APPROVED, A. M. RAWPL, CHIEF ENGINEER

BY *A.P. Collins* SANITATION ENGINEER

BY *E. H. ...* OFFICE ENGINEER

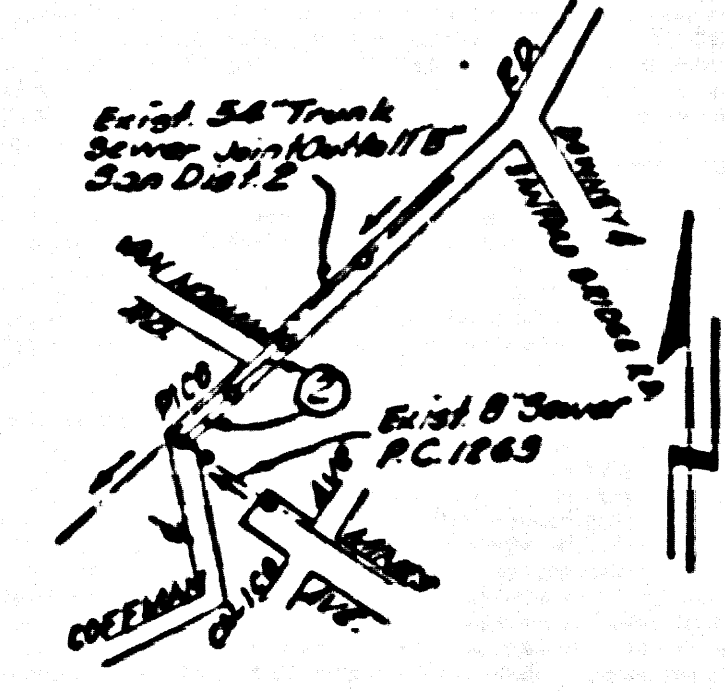
CHECKED BY *R. ...* 4-13-56

OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 7820

B.M. L.A. Co. Rd. Dept. F.B. 80-2840, El. 178.643
 A Cut Spk. in 36" paper Trac. R
 Side of Dunlap Crossing Rd. at Barbo Rd.

- NOTES
- PROFILES START ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLE TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.
 - THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATION FOR ALL HOUSE LATERALS AND T-BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THESE PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. A CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
 - USE STANDARD MANHOLE FRAMES AND COVERS, S-A-117, EXCEPT AS NOTED.
 - USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 - USE CEMENT MORTAR FOR ALL VITRIFIED FLAT PIPE JOINTS.
 - RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L. A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AS INDICATED. FIRST SLOPE SHALL BE 0.40% EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE BRICK EXCEPT AS NOTED, S-A-124, EXCEPT AS NOTED.
 - FOR ALLOWABLE ISOLATION TEST USE FORMULA NO. 1, S.P.C. 2, SEC. 2.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.

COLLECT CHARGES AS INDICATED



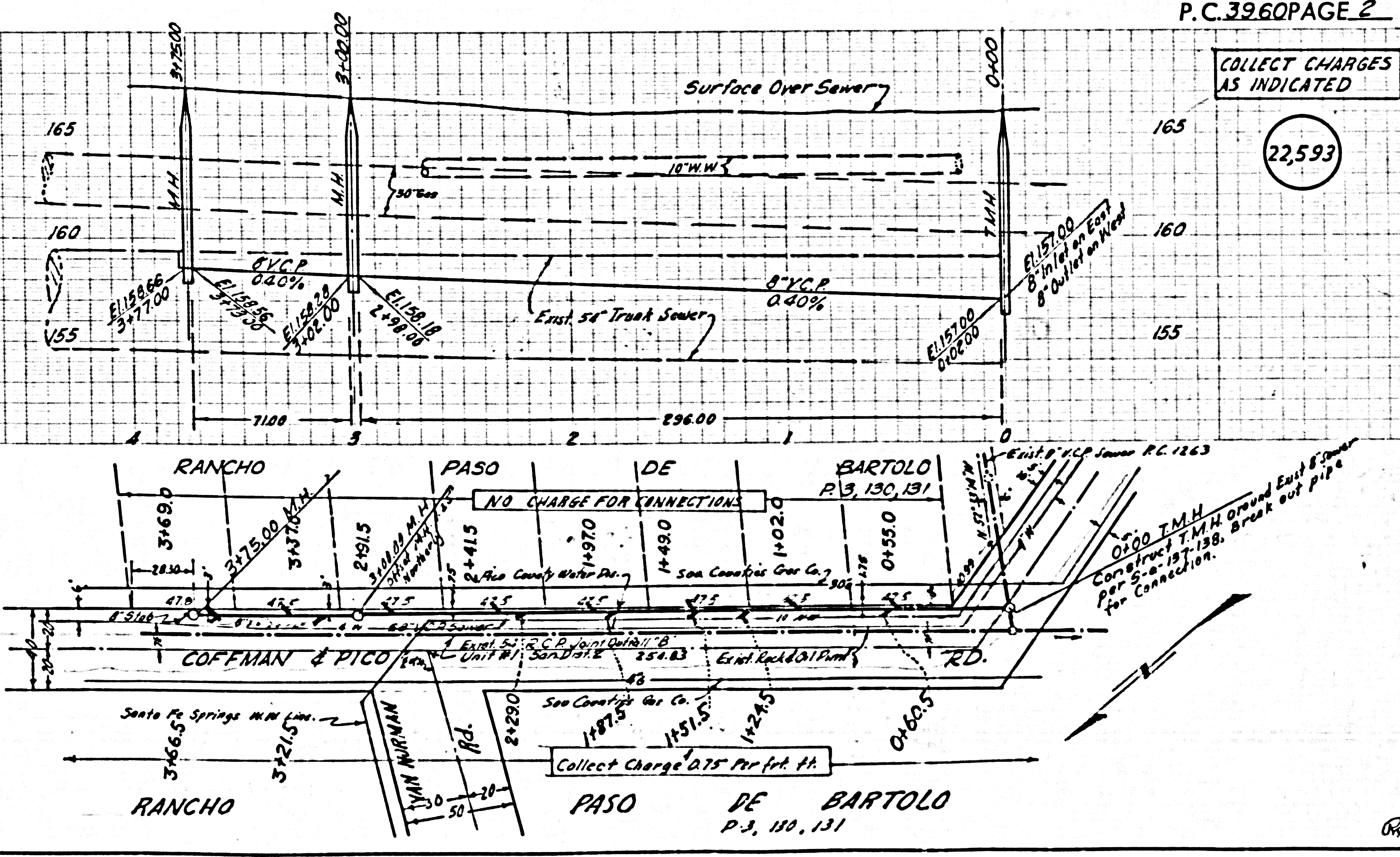
INDEX MAP
 P.C. 3960
 SCALE: 1:17,800

Checked 5-4-56 McLaren

P.C. 3960 PAGE 2

COLLECT CHARGES AS INDICATED

22,592



22,592

ORL