

WHITTIER BLDG. DIST. NO. 11

PROFILE ALIGNMENT AND GRADE OF P.C. 5671
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 COLIMA ROAD

PRIVATE CONTRACT NO. 5671

W.S. 34
 1 SHEET ; 2 PAGES
 SCALE: VERT. 1" = 4' AUG., 1960
 HORIZONTAL 1" = 40'

PREPARED IN THE OFFICES OF
 HANS C. THOMSEN - CIVIL ENGINEER

By: Hans C. Thomsen
 REG. C. E. NO. 8244

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 CURB'S 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 SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROSECUTED 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. DISTRICT OFFICE NO. 45 AND PAY A FEE WITH THE COUNTY ENGINEER. ROOM 124 FARM ANCHOR BUILDING, 313 SO. BROADWAY IN ACCORDANCE WITH THE CODE OF CONSTRUCTION INSPECTION AND RECORD 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 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.

COUNTY OF LOS ANGELES, CALIFORNIA

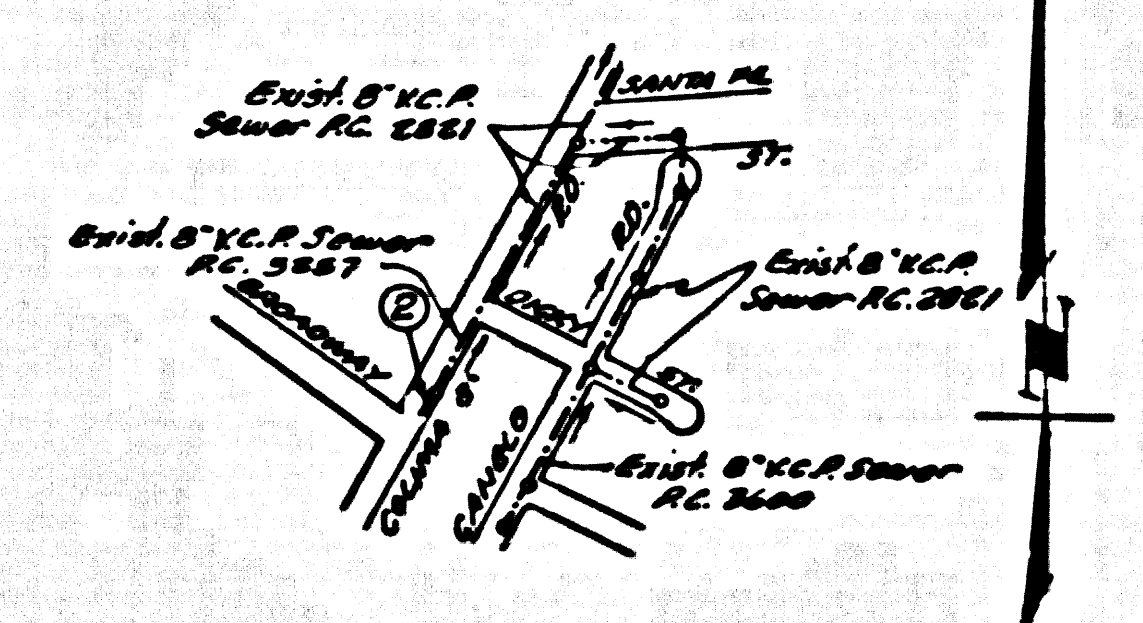
APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER APPROVED, G.E. CHRISTEN, CHIEF ENGINEER

BY: G.E. Christen DISTRICT ENGINEER BY: H.C. Thomsen OFFICE ENGINEER

CHECKED BY: St. Oude 9-30-60
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9406

SUBMITTED BY: John L. Ester 9-28-60
 LOS CERRITOS REGIONAL ENGINEER REG. C. E. NO. 3871

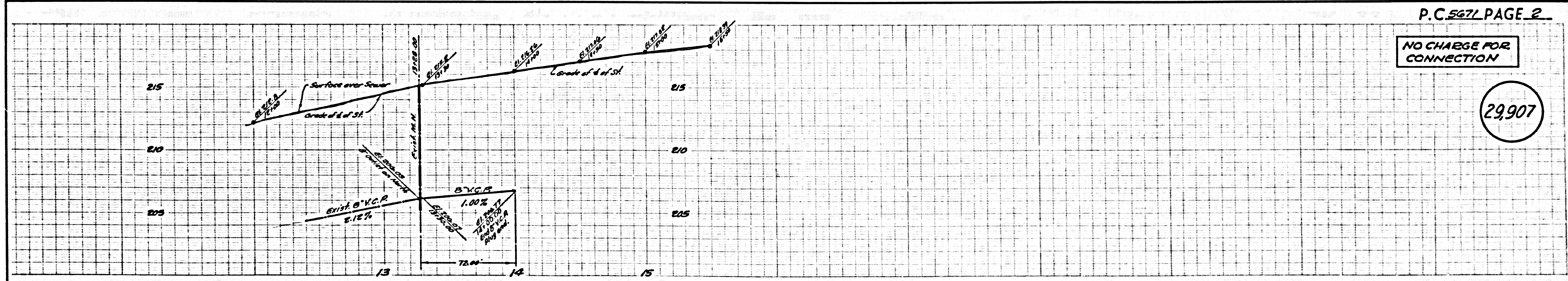
- NOTES:
1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 2. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY 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. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 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. USE STANDARD STRENGTH PIPE 8" DIA. 12' LONG.
 7. USE STANDARD STRENGTH PIPE 8" DIA. 12' LONG.
 8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPED-SEAL" FOR ALL V.C.P. JOINTS PER SPECS. SECS. 34 & 48.
 9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE III, S-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 4 FEET BELOW 4" OF CURB ELEVATION AS NOTED.
 12. STANDARD SPECIFICATIONS DATED JAN. 1, 1960 APPLY TO THE CONSTRUCTION OF THIS PROJECT.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPECS. SEC. 54.
 14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 5-874, EXT. 2-21 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. THE PRIVATE ENGINEER IS TO FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
 17. STANDARD SPECIFICATIONS DATED JAN. 1, 1960 APPLY TO THE CONSTRUCTION OF THIS PROJECT.



INDEX MAP
 P.C. 5671 Scale 1/2" = 100'
 J.N. 0354.56

B.M. 54, 1229 A Road L. & S.E. Cor
 24" c' concrete slab 35' 3" W. of Colima Rd. &
 30' 1" N. of Broadway.
 (Elev. 215.300 1955 Adj. Santa Fe Road)

NO CHARGE FOR CONNECTION
 H.C. Thomsen 9-28-60



P.C. 5671 PAGE 2

NO CHARGE FOR CONNECTION

29,907

