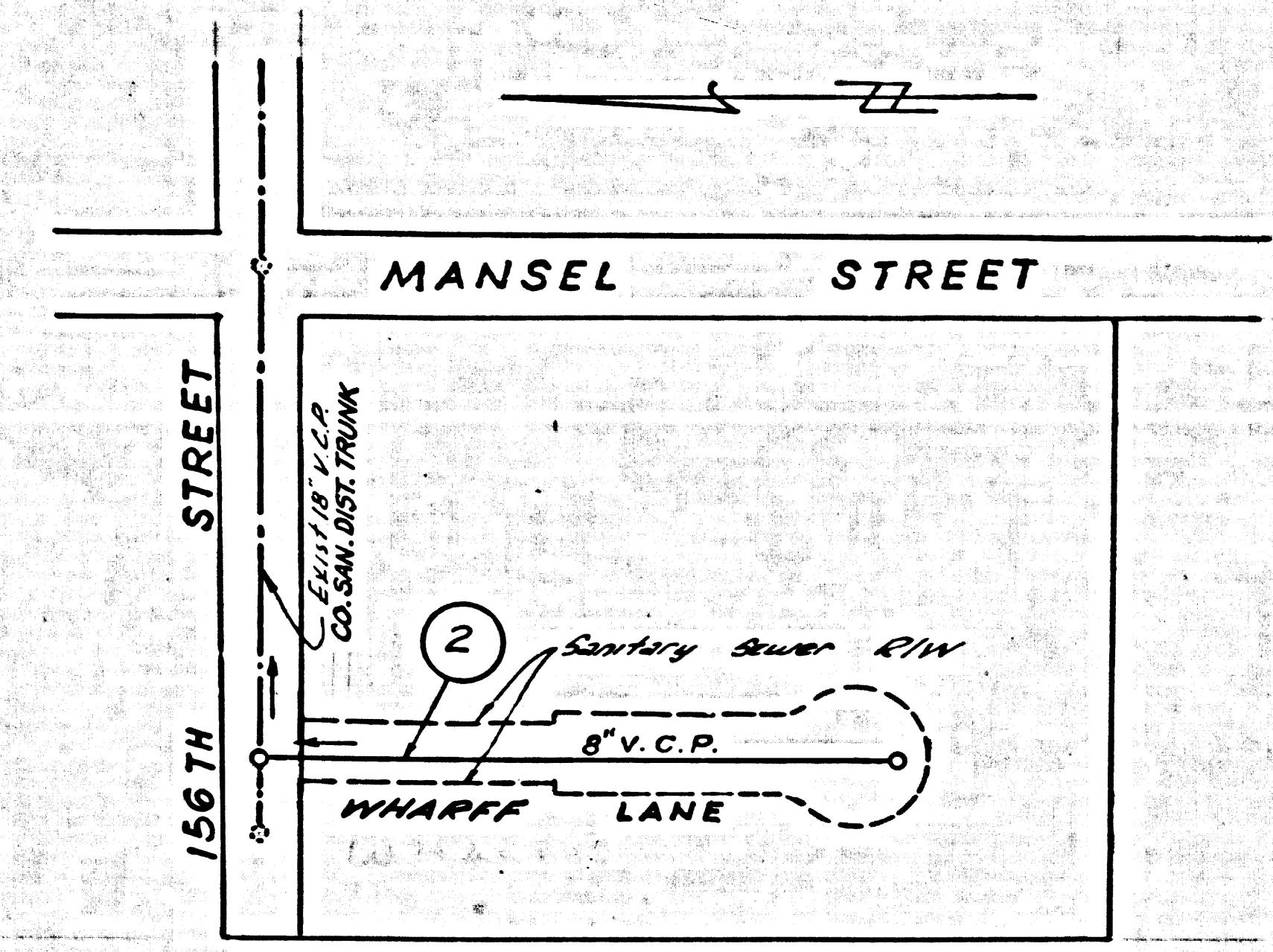


LA WINDALE BLDG. DIST. NO. 704

PROFILE ALIGNMENT AND GRADE OF P.C. 5502  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN J.N. 0873.55



INDEX MAP  
 Scale 1"=100'  
 P.C. 5502

**BENCH MARK**  
 57.2818 Elev. 53.933  
 1.47' N.E. cor. of N.W. 925 pump  
 island 3'40" S. of C/L 154th Street  
 4'45" W. of W. curb line of W. drive  
 Hawthorne Boulevard.

**NO CHARGE  
 FOR CONNECTIONS**  
 Arthur B. Reedy

- 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 CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
  3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE 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. 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 CITY ENGINEER.
  6. USE STANDARD MANHOLE FRAMES AND COVERS, 6-11T, EXCEPT AS NOTED.
  7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPREAD-SEAL" FOR ALL V.C.P. JOINTS PER SPEC'S, SECS. 14 & 48.
  9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET CITY 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, 5-112.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT 6" IN LINE 6 FEET BELOW E. GRADE OF R/W EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 5-104, EXCEPT AS NOTED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 - SPEC'S, SEC. 54.
  14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 362, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. STANDARD SPECIFICATIONS DATED JAN. 1, 1960 APPLY IN THE CONSTRUCTION OF THIS PROJECT.
  17. ALL LOCATIONS SHOWN FOR EXISTING SUBSTRUCTURES HAVE BEEN TAKEN FROM RECORDS AND THEIR CORRECTNESS AND COMPETENCE IS IN NO WAY GUARANTEED, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY ALONE TO DEFINITELY LOCATE ALL UNDERGROUND LINES OF EVERY NATURE WHETHER SHOWN HEREON OR NOT AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR TO ANY LINE DAMAGED BY ANY OPERATION IN CONNECTION WITH THE PROSECUTION OF THIS WORK.

**WHARFF LANE**  
 PRIVATE CONTRACT NO. 5502

W.S. 25  
 1 SHEET, 2 PAGES

SCALE: VERT. 1"=4'  
 HORIZ. 1"=40'  
 MARCH, 1960

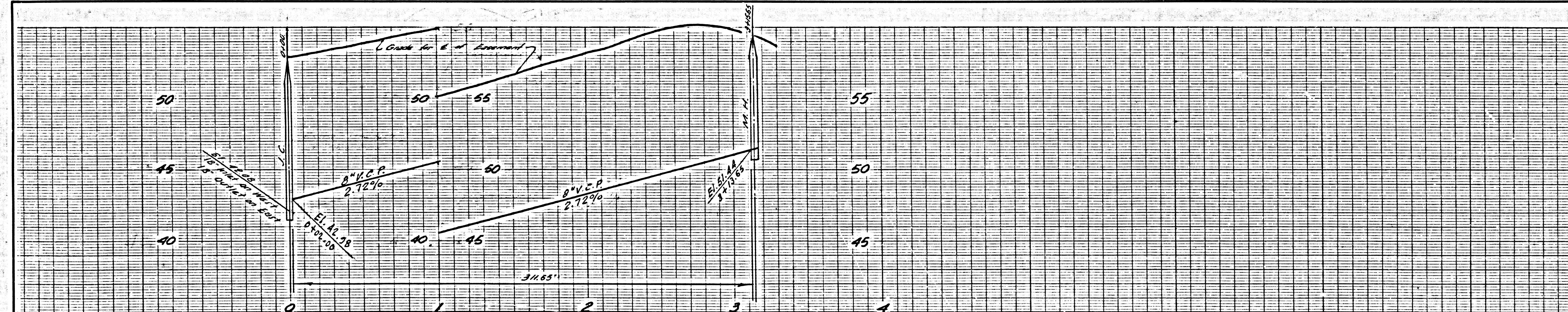
PREPARED IN THE OFFICES OF  
**BARCLAY - PEARSON CO., INC.**  
 REG. C. E. NO. 9783

FOR LEGEND SEE PLAN NO. S-A-64

**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 SPECIFICATIONS 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 CITY OF LAWDALE DIST. NO. 5 AND MAKE A DEPOSIT WITH THE CITY ENGINEER.  
 NO WORK IS TO BE DONE IN A STATE HIGHWAY. A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 126 SOUTH SPRING STREET.  
 APPROVAL OF THIS PLAN BY THE CITY OF LAWDALE 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.  
 CITY OF LAWDALE, CALIFORNIA

APPROVED, JOHN A. LAMBIE, CITY ENGINEER APPROVED, G.R. COMPTON, CHIEF ENGINEER  
 COUNTY SAN. DIST. NO. 5  
 BY: [Signature] ASST. SANITATION ENGINEER BY: [Signature] OFFICE ENGINEER  
 CHECKED BY: [Signature] 9-12-60  
 OFFICE OF CITY ENGINEER, REG. C. E. NO. 9406  
 Submitted [Signature] Palmdale-Centennial Valley Regional Engineer

Before breaking into any existing structure and before final acceptance of this work, County Sanitation District (DU 4-1281) shall be notified in order that required inspection can be made.



P.C. 5502 PAGE 2

**NO CHARGE FOR CONNECTION**

29839

