

**SAN DIMAS BLDG. DIST. NO. 10**

PROFILE ALIGNMENT AND GRADE OF **P.C. 4648**  
**SANITARY SEWERS** PAGE **1**

TO BE CONSTRUCTED IN  
**LINFIELD STREET**  
 (PRIVATE STREET)

PRIVATE CONTRACT NO. **4648**

W.S. 48  
 1 SHEET ; 2 PAGES

SCALE: 1" = 40' HORIZ. 1" = 4' VERT.  
 DECEMBER, 1957

PREPARED IN THE OFFICES OF  
**L. FREDERICK PACK**

By *L. Frederick Pack*  
 REG. C. E. NO. 7448

FOR LEGEND SEE PLAN NO. S-A-64

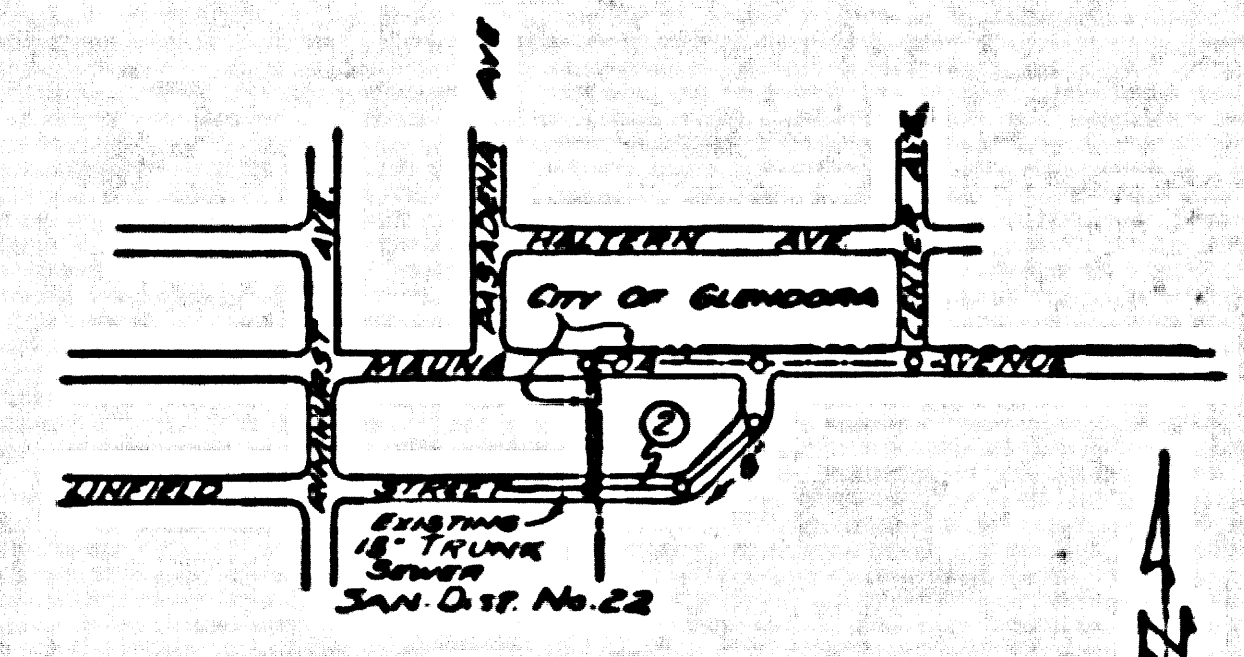
**NOTE:**  
 GRADES TO WHICH THE IMPROVEMENTS ARE TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OF CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES AT ALL POINTS BETWEEN REGULARIZED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID REGULARIZED POINTS.  
 ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. *San Dimas Building District No. 10*  
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.  
 BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT. BY AND BY MAKE A REPORT WITH THE COUNTY ENGINEER, ROOM 304 MAIN AMERICAN BLDG. ING. 330 SO. BROADWAY SUFFICIENT TO COVER THE COST 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 OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPES 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.

- NOTES:**
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH BRANCH.
  - 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 THEIR PROPER LOCATIONS WITH STATIONS AND PLAINLY MARKED. ANY 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 CURVED SECTIONS FOR ALL VENTED CLAY PIPE JOINTS.
  - RESURFACE ALL TRUCK TRAFFIC PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  - EXCAVE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES. CASE III, S-A-178.
  - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE. 6" FEET BELOW CURB GRADE EXCEPT AS NOTED.
  - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S.A. 104, EXCEPT AS NOTED.
  - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC'S, SEC. 54
  - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
  - The private engineer shall furnish the house lateral depth of the property line below the top of curb elevation for each house lateral on the grade sheet.

**BENCH MARK**  
 1 ft Southeast return of Meuna  
 Los Avenue and Glendora Avenue  
 Elev. - 729.20 - per City of Glendora

**NOTE:**  
 THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION AND STORM DRAIN DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 362, AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

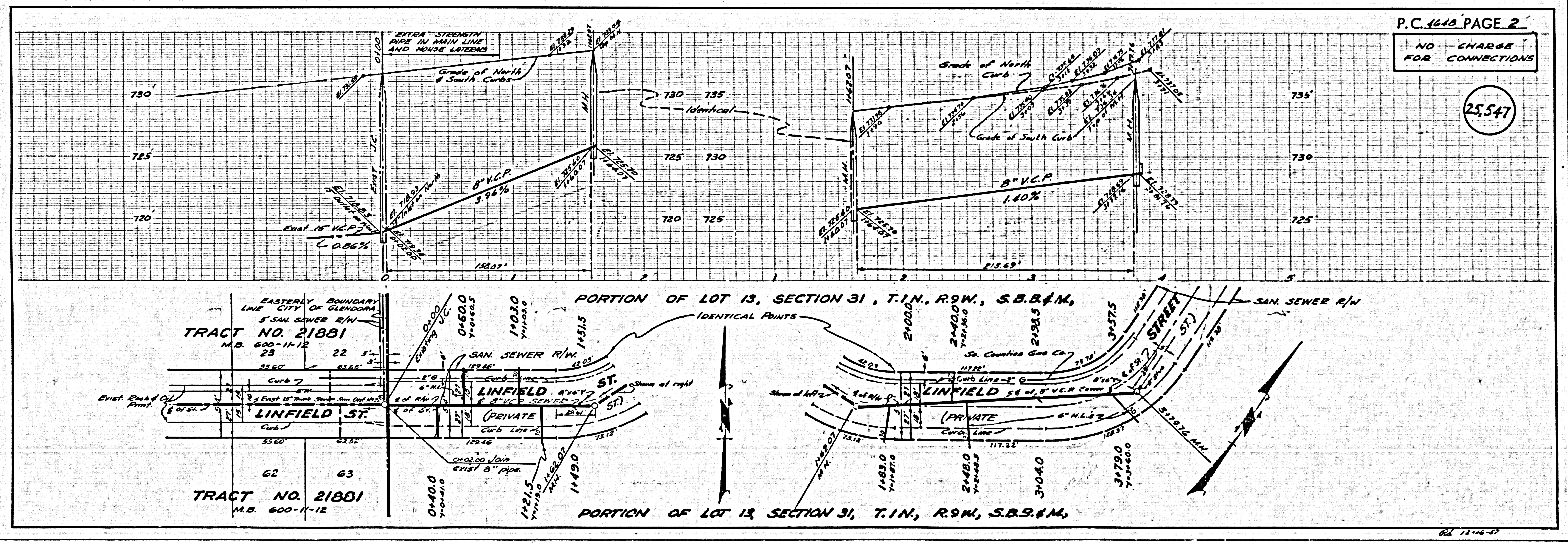
**"NO CHARGE" FOR CONNECTIONS**  
*L. Custer 1-30-58*



**INDEX MAP**  
 SCALE 1" = 600'  
 P.C. 4648

Before breaking into any existing...  
 and before final acceptance of this work,  
 County Sanitation District should be notified  
 in order that required inspection may be made.

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER  
 APPROVED, A. M. RAWL, CHIEF ENGINEER  
 BY *L. F. Pack* SANITATION DISTRICT ENGINEER  
 CHECKED BY *M. O'Neil* 1-31-58  
 OFFICE OF COUNTY ENGINEER, 300 C. E. NO. 3406



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**"NO CHARGE" FOR CONNECTIONS**

25,547

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