

**NORWALK BLDG. DIST. NO. 4.2**

- 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 BRANCHES AND SHALL FURNISH STAKE 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 PITCHES SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
  6. USE STANDARD MANHOLE FRAMES AND COVERS, 5'-0" DIA., EXCEPT AS NOTED.
  7. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  8. USE CEMENT MORTAR OR "WEDGE LOCK" OR "SPREAD-BEAM" FOR ALL V.C.P. JOINTS PER SPEC., SECT. 80 & 81.
  9. SURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  10. EXPOSE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE 811, 5-0-172.
  11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE - 6" FEET BELOW CURB GRADE EXCEPT AS NOTED.
  12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 5'-0" DIA., EXCEPT AS NOTED.
  13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC. SEC. 84.
  14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE, 1
  15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION & STORM DRAIN DIVISION BY TELEPHONE, MARSHEN 5-070, EXT. 346, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
  16. NO CONSTRUCTION SHALL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER'S DEPARTMENT THAT THE CONSTRUCTION IS GREATER THAN 80%.
  17. IF CONSTRUCTION IS LESS THAN 80%, THE SEWER MUST BE CRAWLED AS SHOWN ON PLANS.
  18. IF CONSTRUCTION IS GREATER THAN 80%, CRAWLING OR SPECIAL MANHOLE RISES ARE NOT REQUIRED.
  19. HOWEVER, JOINT COMPOUND MUST BE SUBSTITUTED FOR ALL JOINTS OF CEMENT MORTAR IN FILLED AREAS.
  17. STANDARD SPECIFICATIONS DATED MAY 15, 1955 APPLY IN THE CONSTRUCTION OF THIS PROJECT.

PROFILE ALIGNMENT AND GRADE OF **P.C. 4807**  
**SANITARY SEWERS** PAGE 1  
 TO BE CONSTRUCTED IN

**TRACT No. 24511**

**PRIVATE CONTRACT NO. 4807**

W.S. 34

12 SHEETS, 20 PAGES

SCALE: VERT. 1" = 4' (1:1600) HORIZ. 1" = 40' (1:1600) DECENGER, 1957

PREPARED IN THE OFFICES OF  
**BARNETT, HOPEN, & SMITH**

By *Arnold B. Barnett*  
 REG. C. E. NO. 11636

FOR LEGEND SEE PLAN NO. S-A-64

28,405

**REVISION:**  
 MAIN LINE SEWER LOCATION REVISED BETWEEN STATION 19+00.00 ON PAGE 18 AND THE OUTLET AT ALICANTE ROAD AND BLUEFIELD AVENUE ON PAGE 20.

APPROVED: *R. F. Herling* P.C.E. No. 11636  
 OFFICE OF COUNTY ENGINEER 7-25-57

**NO CHARGE FOR CONNECTIONS**  
*L. L. Lister* 7-20-57

**REVISION:**  
 ADDITION OF 8" MAIN LINE ADDED AT THE FOLLOWING LOCATIONS:  
 58'15" AT LAWNHILL DR. SHOWN ON PAGE 7-B  
 33' AT HICKORY HILL DR.; 37' AT HAZELCREST DR.  
 & 130' AT GLAZE BROOK DR. SHOWN ON PAGE 13.

APPROVED: *R. F. Herling* 12-11-59  
 OFFICE OF COUNTY ENGINEER

**NOTES**

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET, 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 BETWEEN SAID DESIGNATED POINTS.

ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN 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 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., DISTRICT OFFICE NO. 4, AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER ROOM 234 FIFTH AVENUE BUILDING, 220 SO HIGHWAY SURVEYOR TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

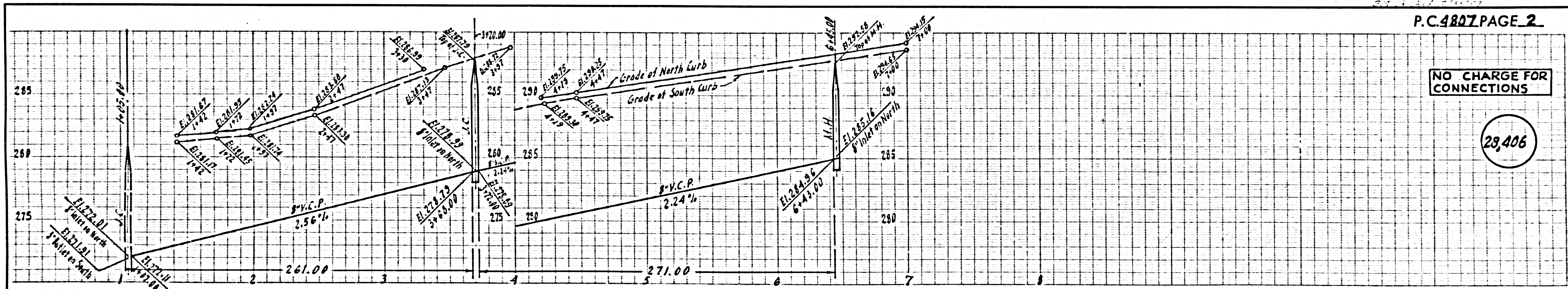
APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.

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. LAMBE, COUNTY ENGINEER  
 APPROVED, C. J. SMITH, CHIEF ENGINEER  
 CO. SEAL NO. 13

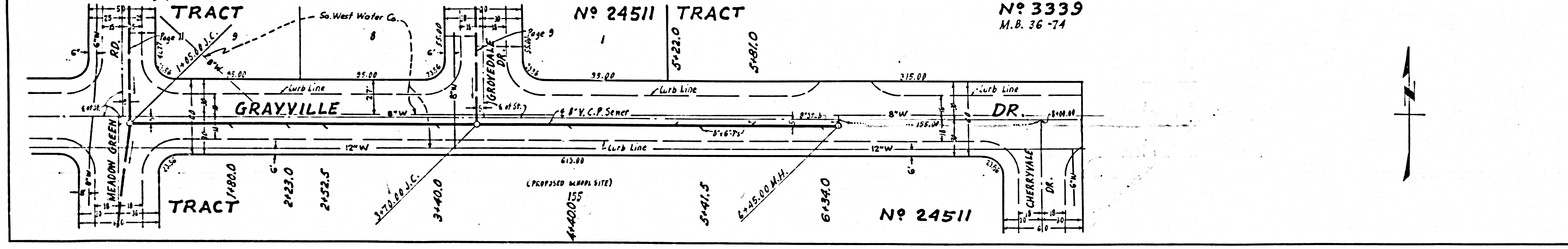
BY *C. E. Smith* ASST. SANITATION ENGINEER  
 BY *R. F. Herling* CHIEF ENGINEER  
 CHECKED BY *R. F. Herling* 8-6-57  
 OFFICE OF COUNTY ENGINEER, SEC. C. E. NO. 11636



P.C. 4807 PAGE 2

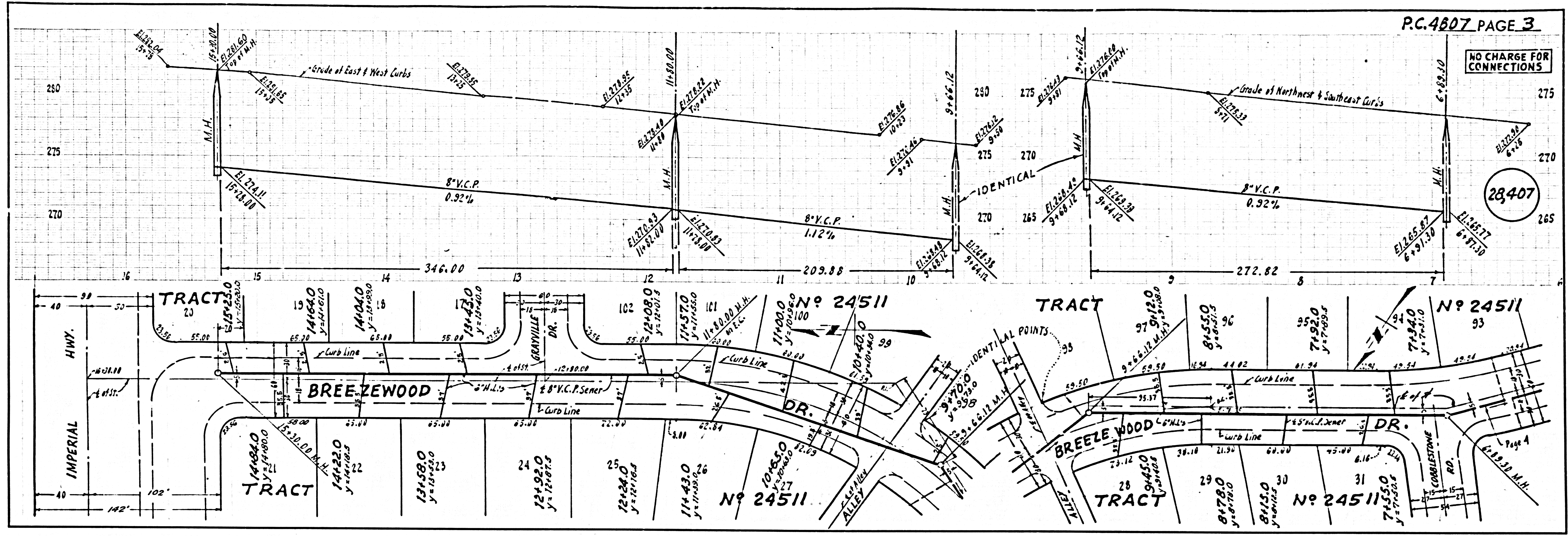
**NO CHARGE FOR CONNECTIONS**

28,406



NO CHARGE FOR CONNECTIONS

28,407



NO CHARGE FOR CONNECTIONS

28,408

