

B.M. 57 9412 El. 47.459 1953
 L. & B. nail in Conc. 0.5' W. of
 W. end of Gas Sta. Isl. Hse # 12005 #
 45' N. of E. of Orange Thorpe Ave.

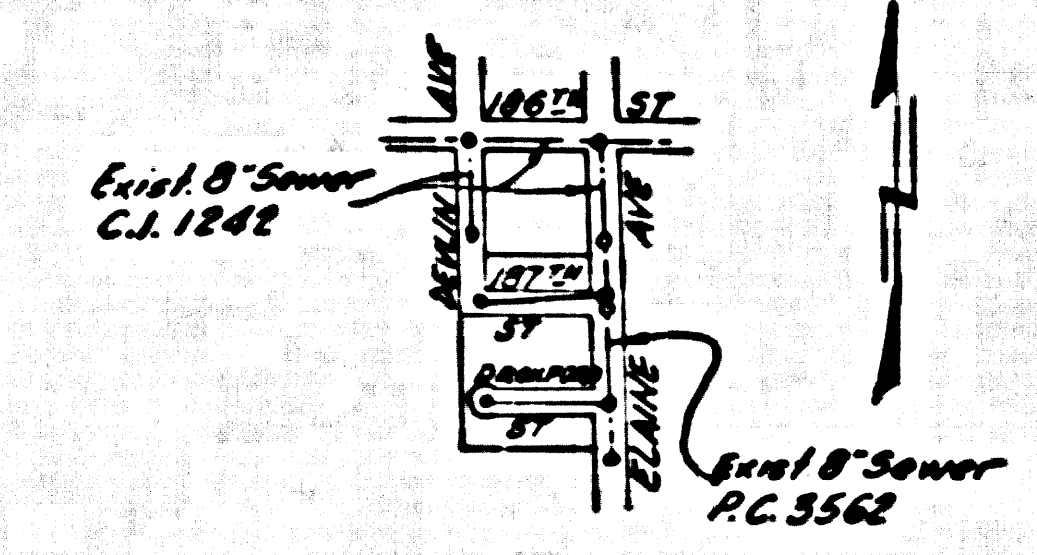
BELLFLOWER BLDG. DIST. NO. 4

PROFILE ALIGNMENT AND GRADE OF P.C. 4173
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 TRACT No 22176 (24,632 B)

PRIVATE CONTRACT NO. 4173

W.S. 33
 1 SHEET, 2 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40'
 SEPT, 1956
 PREPARED BY THE OFFICES OF
 OLSON SURVEYING SERVICE
 REG. C. E. NO. 7862
 FOR LEGEND SEE PLAN NO. S-A-64

- NOTES
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE TIE 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 STATIONING FOR ALL HOUSE LATERALS AND 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.
 - 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 STRUCTURES FOR EXCEPT AS NOTED.
 - USE CHAMFER JOINTS FOR ALL WITHESS CLAY 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.
 - SHOULDER FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH BRISSETS AT PROPERTY LINE, 6" BELOW CURB GRADE EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE BUILT BY STRUCTURES, S-A-104, EXCEPT AS NOTED.
 - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1, SPEC. SEC. 5.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
 - 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.
 - All Cast Iron Pipe for 4" House Laterals shall be: Water, Cast Iron (Bell & Spigot) # WW-P-421, Fed. Specs. There shall be no joints in the 4" C.I.P. H.L.s within 5' N. & S. of the E. of the proposed 45" Storm Drain.



NO CHARGE FOR CONNECTIONS
 L. Linton 12-11-56

GRADES TO WHICH THIS 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 CIRCLES ON PROFILES AT ALL POINTS BETWEEN DESIGNATED POINTS. THE GRADE SHALL BE ESTABLISHED SO AS TO COMPOSE TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

REVISIONS ARE IN PENCIL ABOVE SPEC. S-A-117, EXCEPT AS NOTED.

THIS DRAWING AND THE DATA HEREON SHALL BE 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 BY THE PRESENCE OF THE COUNTY ENGINEER.

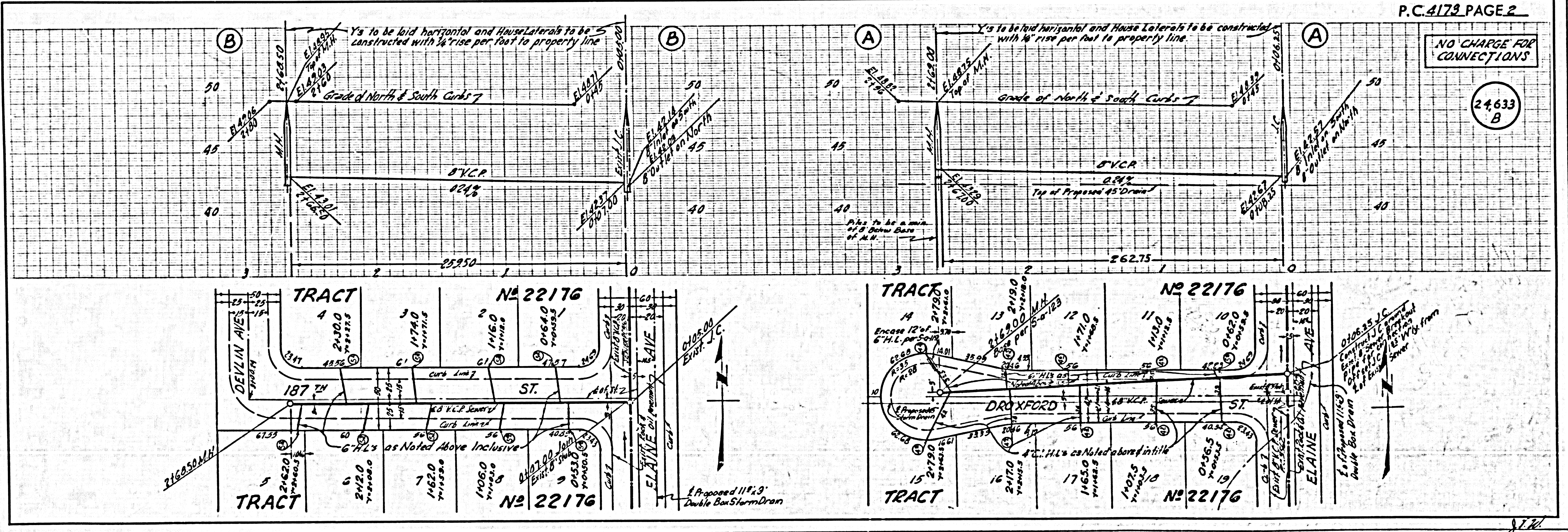
BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., THE W. 3RD ST. AND MAKE A REPORT WITH THE COUNTY ENGINEER, ROOM 504 P.M. AMERICAN BLDG., 338 SO. BROADWAY SAN FRANCISCO, TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD 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 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. LAMBE, COUNTY ENGINEER
 APPROVED, A. M. BAWN, CHIEF ENGINEER
 SANITATION ENGINEER
 OFFICE ENGINEER
 CHECKED BY P. J. K... 12-11-56
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 7862



J.T.W.