

BM Rd Dept SY 1535 Elev 63.736
Lead & Bench Nail in Conc Drive 2' 0"
South E. of Flower St at house #3022

No CHARGE
FOR CONNECTIONS
at location 11-27-56

BELFLOWER BLDG. DIST. NO. 4

PROFILE ALIGNMENT AND GRADE OF P.C. 3954
SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN
RIGHT OF WAY NORTH OF 70TH ST.

PRIVATE CONTRACT NO. 3954

W.S. 32

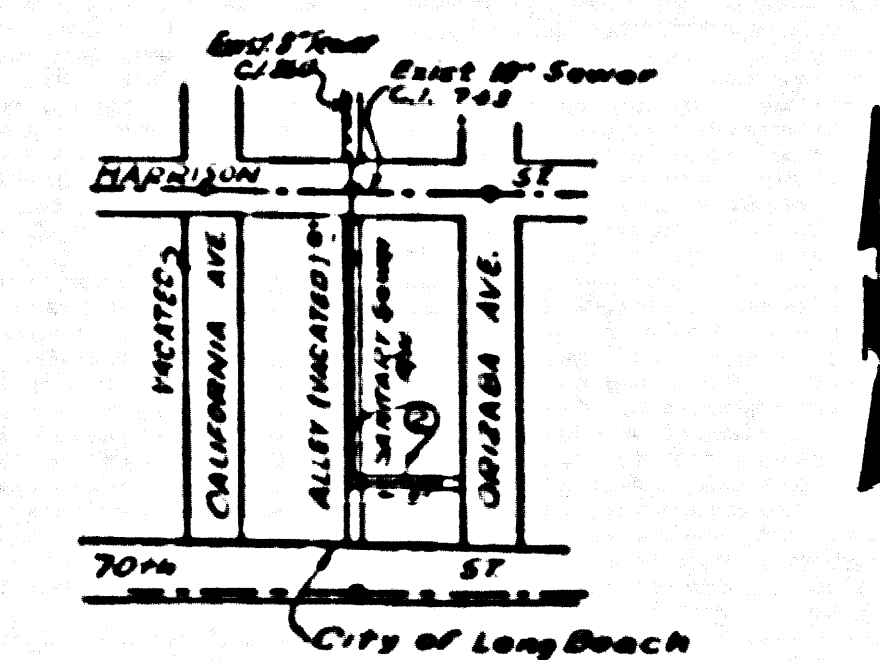
1 SHEET, 2 PAGES
SCALE: 1" = 40' APRIL, 1956

PREPARED IN THE OFFICES OF
MANNING & DETILLA (2)

By *A.H. Manning* REG. C. E. NO. 7676

FOR LEGEND SEE PLAN NO. S-A-64

- NOTES
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER 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 STATION FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THESE AT THEIR PROPER LOCATIONS WITH STATION 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 MANHOLE PIPE EXCEPT AS NOTED.
 - USE CURBENT INVERT FOR ALL VITRIFIED CLAY PIPE JOINTS.
 - RESURFACE ALL PAVEMENT WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - NEEDS-SANITARIUM AND SO-COMMUNICATED-SANITARIUMS-AND-TOILETS-MUST-HAVE-SEWER-CONNECTIONS-AS-NOTED.
 - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-A-104, EXCEPT AS NOTED.
 - FOR ALLOWABLE LEAKAGE TEST SEE FORMULA NO. 1000 S.P.C.'S, SEC. 57.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.



NOTE: 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 CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN LEVEL. ELEVATION OF 100.00 IS THE BENCHMARK 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. THE PERMIT SHALL BE OBTAINED BY THE CONTRACTOR AND SHALL BE FOR THE AMERICAN STANDARD 36 INCH 30' ROADWAY SURFACING 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 WORK 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.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
APPROVED, A. M. RAWN, CHIEF ENGINEER

By *A.P. Collins* SANITATION ENGINEER
By *J. Posthumus* OFFICE ENGINEER

CHECKED BY *Peckham 11-29-56*
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 7860

P.C. 3954 PAGE 2

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No CHARGE FOR CONNECTIONS

