

SANTA FE SPRINGS BLDG. DIST. NO. 405

J.N. 0880.13
P.C. 470A
PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS PAGE 1
TO BE CONSTRUCTED IN

TRACT No 22177 26,384
J.N. 0880.04
PRIVATE CONTRACT NO. 470A
W.S. 33
1 SHEETS, 2 PAGES

SCALE: VERT. 1" = 4' HORIZ. 1" = 40'
JANUARY, 1958
PREPARED IN THE OFFICES OF

Lewis M. Nerenbaum
REG. C. E. NO. 6228

FOR LEGEND SEE PLAN NO. S-A-64

BENCH MARK 51.1340
1.67' S CORNER OF PIONEER
BLVD. AND LAKELAND RD. WEST OF HOUSE
#1100 (NORMALE ROAD) 1955. ELEV. 117.083

NOTE
THIS TRACT 874 FEET FROM ELEV. SHOWN ON THIS
PLAN TO BE IN ACCORDANCE WITH BENCH MARK DATUM.

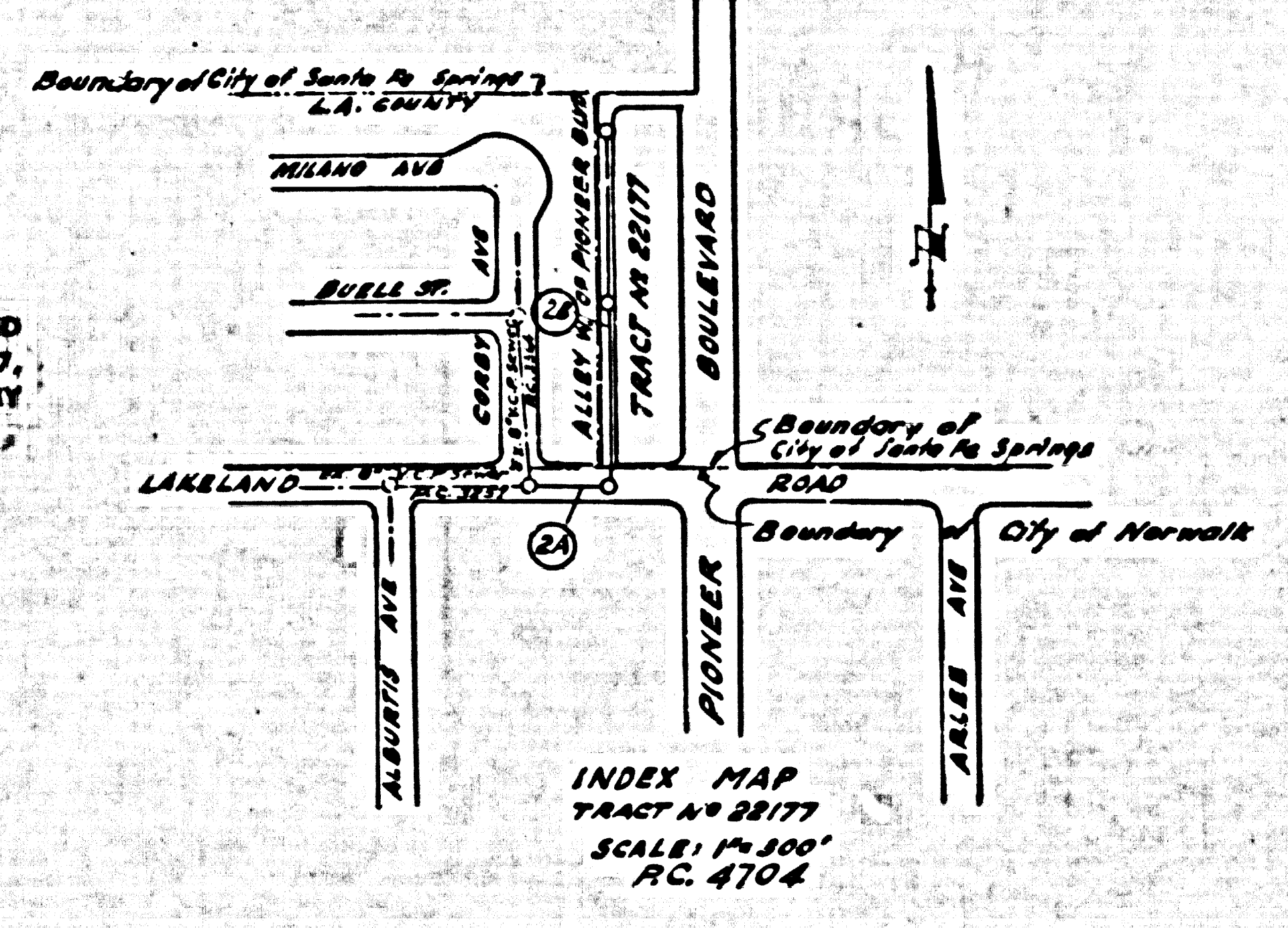
NOTE:
NO CONSTRUCTION SHALL BE PERMITTED IN FILLED AREAS UNLESS
ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION
DIVISION OF THE COUNTY ENGINEERS DEPARTMENT THAT RELATIVE
COMPACTION IS GREATER THAN 90%.

(b) IF COMPACTION IS LESS THAN 90%, THE SEWER MUST BE
CRADLED AS SHOWN ON THE PLANS PER S-106.
(c) IF COMPACTION IS GREATER THAN 90% CRADLING A SPECIAL
HAWKMOLE BASES ARE NOT REQUIRED. HOWEVER, JOINT COMPOUNDS
OR WEDGE-LOCK OR SPEED-SEAL MUST BE SUBSTITUTED FOR
CEMENT MORTAR FOR ALL JOINTS IN FILLED AREAS.

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

CONNECTION
CHARGES
AS INDICATED
C. H. H. 4-50

- NOTES
- PROFILES SHOWN 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 CITY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.
 - THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND SECTION 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 BY WRITING OF THE OWNER OR HIS REPRESENTATIVE.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
 - USE STANDARD MANHOLE FRAMES AND COVERS, S-A-117.
 - USE STANDARD STRENGTH PIPE.
 - USE COMBUSTION RESISTANT WEDGE-LOCK OR SPEED-SEAL FOR ALL FITTINGS CLAY PIPE JOINTS.
 - RESURFACE ALL TRENCHES WITHIN 100 FEET OF THE CITY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. ENGINEERS IN ACCORDANCE WITH PERMITS.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH BRICKS AT PROPERTY LINE. SEE FIRST SHEET GRADE OF E OF ALLEY.
 - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-A-104, EXCEPT AS NOTED.
 - FOR A MOVABLE GARAGE TRUCK USE FORMULA NO. 1, S-A-104, EXCEPT AS NOTED.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
 - THE PRIVATE ENGINEER IS TO FURNISH THE HOUSE LATERAL SUPPLY AT THE PROPERTY LINE ALONG THE CENTERLINE OF THE CENTERLINE OF ALLEY FOR EACH HOUSE LATERAL, ON THE GRADE SHEET.



NOTES

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 PLANS. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.

THE SEWERING 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. THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE E. A. COUNTY ROAD DEPT. DETERMINATIONS AND MAKE A REPORT WITH THE CITY ENGINEER, ROOM 124 SAN AMERICAN BUILDING, 333 SO. BROADWAY SUBJECT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

APPROVAL OF THIS PLAN BY THE CITY OF SANTA FE SPRINGS DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR OF THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND EXISTING 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.

CITY OF SANTA FE SPRINGS, CALIFORNIA

APPROVED, JOHN A. LAMME, CITY ENGINEER

APPROVED, A. M. RAWIN, CHIEF ENGINEER
CALIF. REG. NO. 12

CHECKED BY: [Signature] OFFICE ENGINEER

RECOMMENDED BY: [Signature] 6-6-58
LOS ANGELES REGIONAL ENGINEER REG. C. E. NO. 3872

