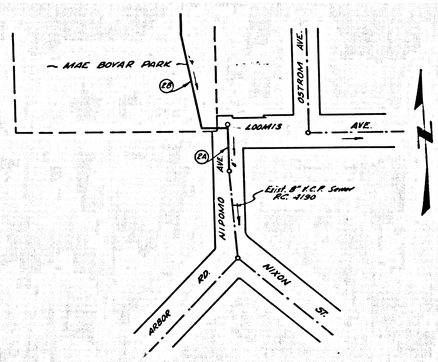
B.M. SV 3384A ELEV. 44.021
Road Dept. B.M. Top S. curb at S. end of curb-ret. on N side of Mearns Ave. opposite conc. light standard 14x15-71, ± 70 ft. N of ℄ of Del Amo Blvd.
ARTESIA QUAD. 19 55



INDEX MAP
Scale 1" = 100'

LAKEWOOD BLDG. DIST. NO. 4.01

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. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS.
4. ~~THE PRIVATE ENGINEER SHALL PUNCH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.~~
5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE *CITY* ENGINEER.
6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-2141, EXT. 8188, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
7. MANHOLE SHALL BE BRICK SEWER STRUCTURES PER S-a-164. PRECAST CONCRETE MANHOLES PER S-a-135 OR S-a-173 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE *CITY* ENGINEER.
8. USE STANDARD MANHOLE FRAMES AND COVERS, S-a-117, EXCEPT AS NOTED.
9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
10. USE EXTRA STRENGTH PIPE, ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
11. USE ~~CEMENT MORTAR OR~~ MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC., SECS. 36 & 48.
12. ~~WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF JOINT COMPOUND PER SPEC., SECS. 35 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPEC., SEC. 36.~~
13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-a-173, CASE III, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-a-173, CASE III, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
15. HOUSE LATERALS TO BE CONSTRUCTED AS NOTED.
16. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
17. FOR ASPHALT LEAKAGE TEST USE FORMULA NO. 2, SPEC., SEC. 54.
18. *All State and local trench safety orders will be rigidly enforced.*

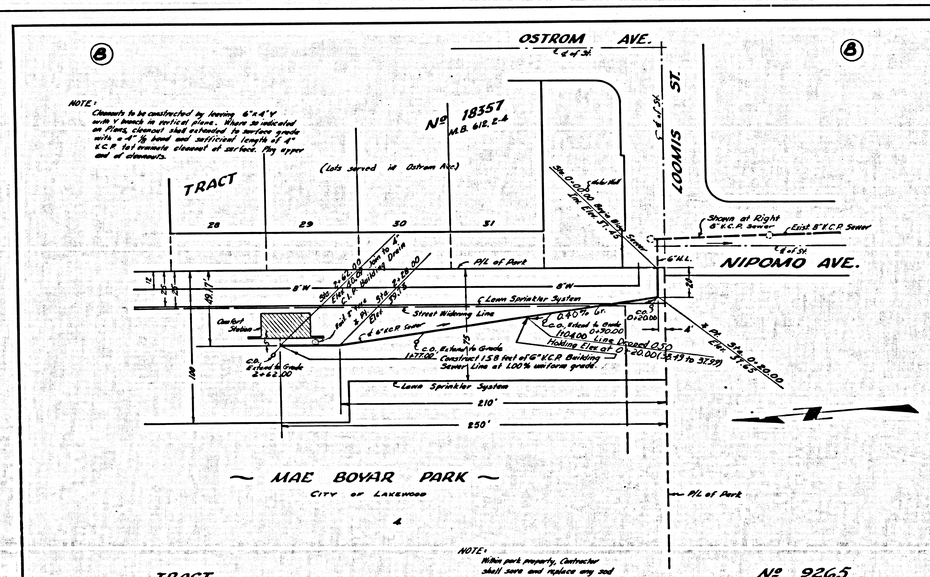
NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

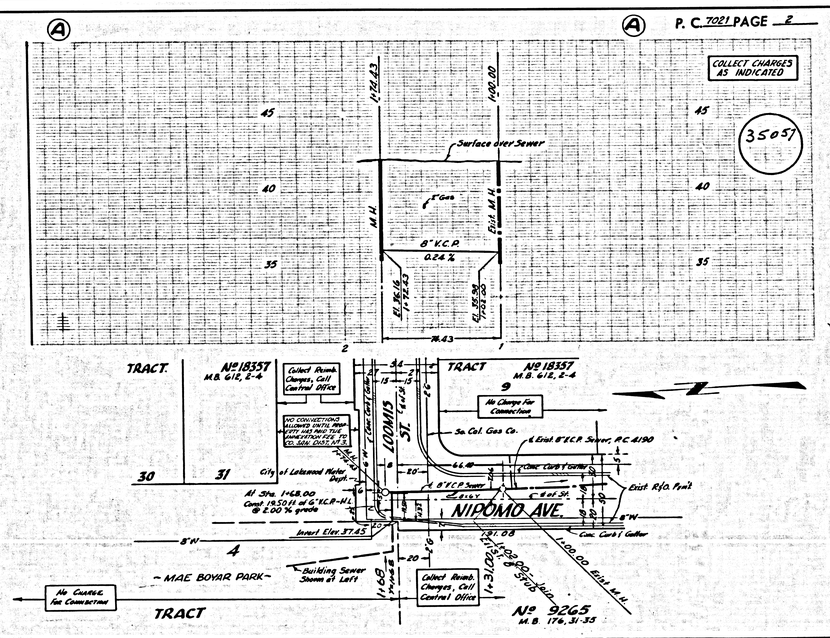
COLLECT CHARGES AS INDICATED
Orville E. McCollom

PROFILE ALIGNMENT AND GRADE OF P.C. 7021
SANITARY SEWERS PAGE 1
TO BE CONSTRUCTED IN
MAE BOYAR PARK
AND OTHER RIGHTS-OF-WAY
PRIVATE CONTRACT NO. 7021
W.S. 31
1 SHEETS; 2 PAGES
SCALE: VERT. 1"=5' HORIZ. 1"=40' JUNE, 1964
35056
PREPARED IN THE OFFICES OF
THE CITY ENGINEER
By: [signature] REG. C. E. NO. 13878
FOR LEGEND SEE PLAN NO. S-a-64

NOTE:
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, 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. SEA LEVEL DATUM OF 1929.
THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED *MAY 25, 1964*, ON FILE IN THE OFFICE OF THE *CITY* ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE *CITY* ENGINEER.
BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN *CITY* STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. *16* AND OBTAIN A *NO FEE SEWER CONSTRUCTION PERMIT FROM THE LOS CERRITOS REGIONAL OFFICE, 9557 E. FLOWER ST. BELLFLOWER, CALIF.*
APPROVAL OF THIS PLAN BY THE CITY OF LAKEWOOD 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, LOS ANGELES, CALIFORNIA.

CITY OF LAKEWOOD, CALIFORNIA
JOHN A. LAMBIE, *CITY ENGINEER* — J. D. PARKHURST, CHIEF ENGINEER
CO. SAN. DIST. NO. 3
APPROVED BY: [signature] ASSISTANT SANITATION ENGINEER — APPROVED BY: [signature] OFFICE ENGINEER
SUBMITTED BY: [signature] 6-17-64 REGIONAL ENGINEER
CHECKED BY: [signature] 6-19-64 C.E. NO. 10443





M&E 176153 L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO. LA 6867