

Trim Line

LENNOX BLDG. DIST. NO. 7

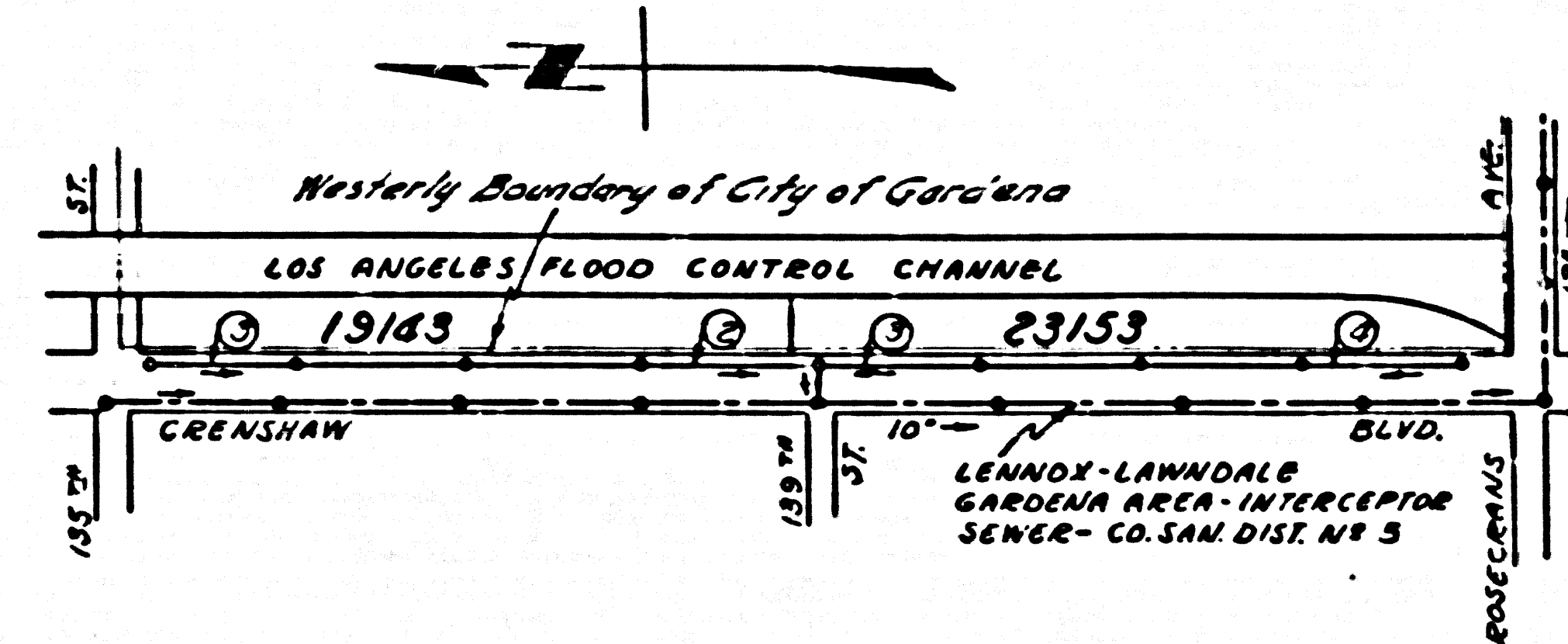
PROFILE ALIGNMENT AND GRADE OF **P.C. 4180**
SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN
CRENSHAW BLVD. (24866)
FROM
135th ST. TO ROSECRANS AVE.
TRACTS NO 19143 & 23153
PRIVATE CONTRACT NO. 4180

W.S. 25
2 SHEETS, 4 PAGES
SCALE: VERT. 1" = 4'
HORIZ. 1" = 40' **SEPT. 1956**

PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION
By **C. R. Koenig**
REG. C. E. NO. 3692
FOR LEGEND SEE PLAN NO. S-A-64

BENCH MARK **ELEV. 49.636**
Lead & bench of S.W. corner
of catch basin at N.E. corner
of Crenshaw Blvd & El Segundo
Blvd. 544007 (101-2 pg. 300)



INDEX MAP
TRACTS NO 19143 & 23153
Scale 1" = 400'
PC NO 4180

SHEET	PAGES
1	1-2
2	3-4

- 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 STATIONING PLACED MARKS. ANY CHANGE IN LOCATION SHALL BE REQUESTED BY 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 STRENGTH PIPE EXCEPT AS NOTED.
 - USE CEMENT MORTAR FOR ALL VITRIFIED 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.
 - ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S-A-119.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6" FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-A-104, EXCEPT AS NOTED.
 - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC. SEC. 10.

PERMITS TO BE ISSUED BY CITY OF GARDENA
L.A. COUNTY ROAD PERMIT REQUIRED

ENGINEERING SERVICE CORPORATION
1127 W. WASHINGTON BLVD.
LOS ANGELES 15, CALIF. REG. 9-7281

REVISIONS	TRACED BY

DESIG'D BY: _____
CK'D BY: _____
SUBMITTED: _____

SUB STRUCTURES OK'D

W. O. NO.	D.W. NO.	DATE	SCALE	L. B.	P. B.
6749-46-67		Aug. 1956	As Noted		

APPROVED BY
CITY OF GARDENA
Charles Albert Smith
Asst. City Engineer
No. 5800
GARDENA DRWG. NO. 7-264

NOTES:
GRADE TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED AND SHOWN ON PLANS AND PROFILES 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 BRANCHING POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID BRANCHING 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 SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
WHOSE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L. A. COUNTY ROAD DEPT. 100 W. 5th ST. AND MAKE A REPORT WITH THE COUNTY ENGINEER, ROOM 324 FARM ARCADE BUILDING, 310 SO. BROADWAY SUBJECT 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 OR OF 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, 138 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

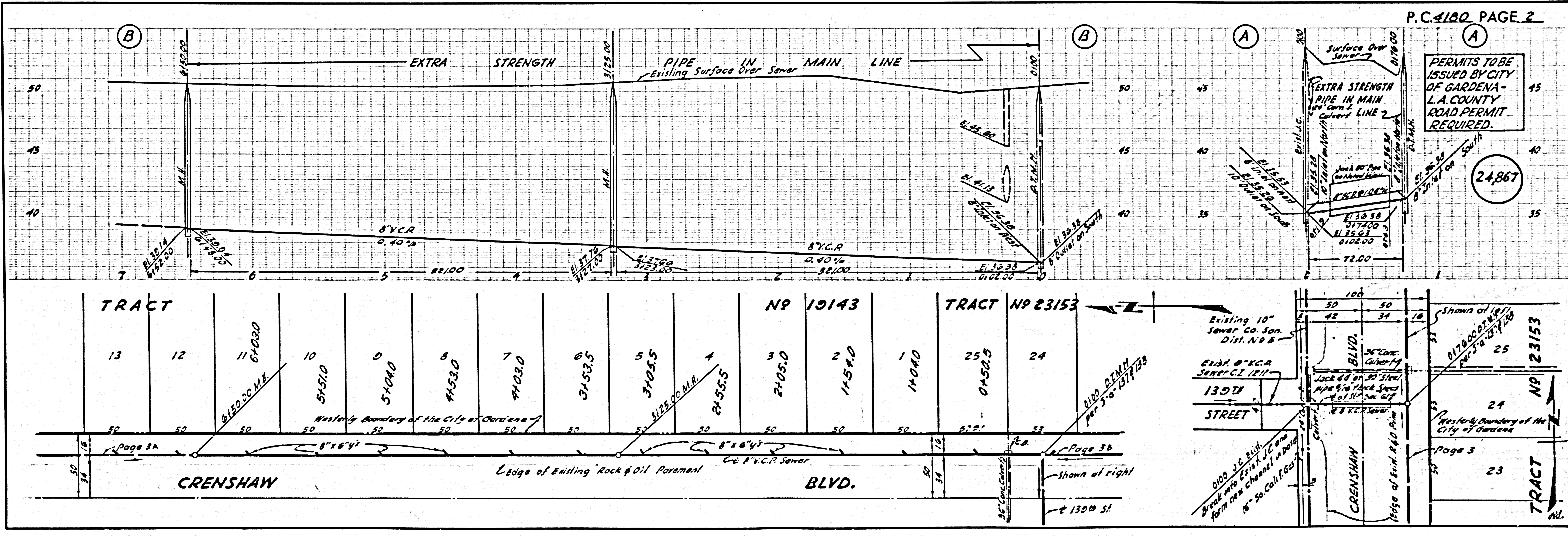
APPROVED, JOHN A. LAMBE, COUNTY ENGINEER APPROVED, A. M. RAWN, C.E.P. ENGINEER
CO. 5448, DIST. NO. 5

By **C. R. Koenig** By **A. M. Rawn**
REGISTERED ENGINEER REGISTERED PROFESSIONAL ENGINEER

CHECKED BY **Col. J. P. Brown** 5/12/57
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 10,537

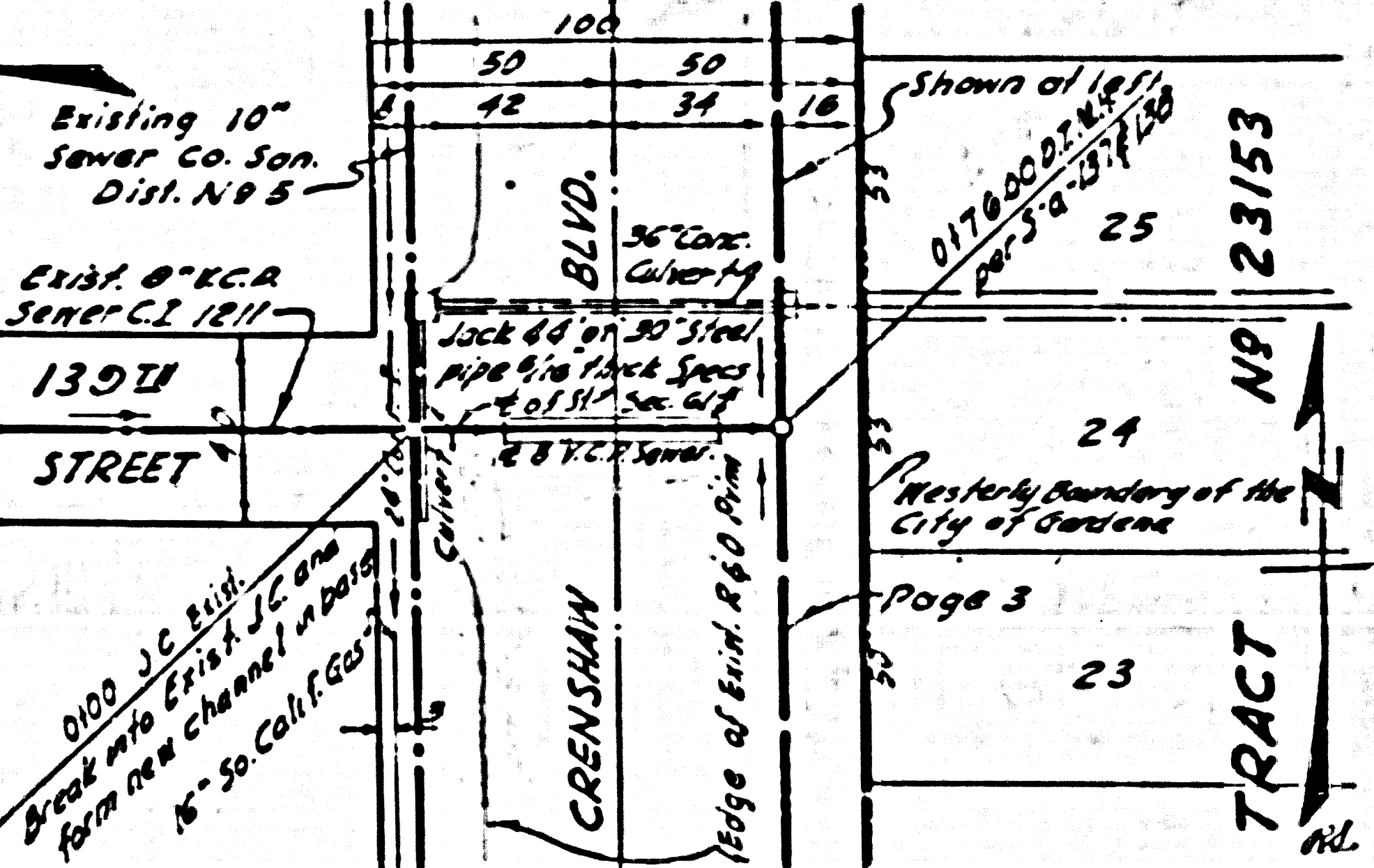
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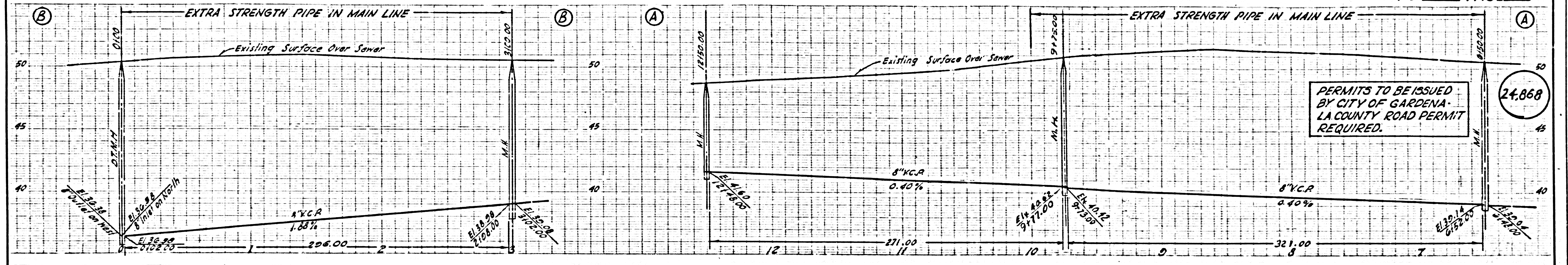
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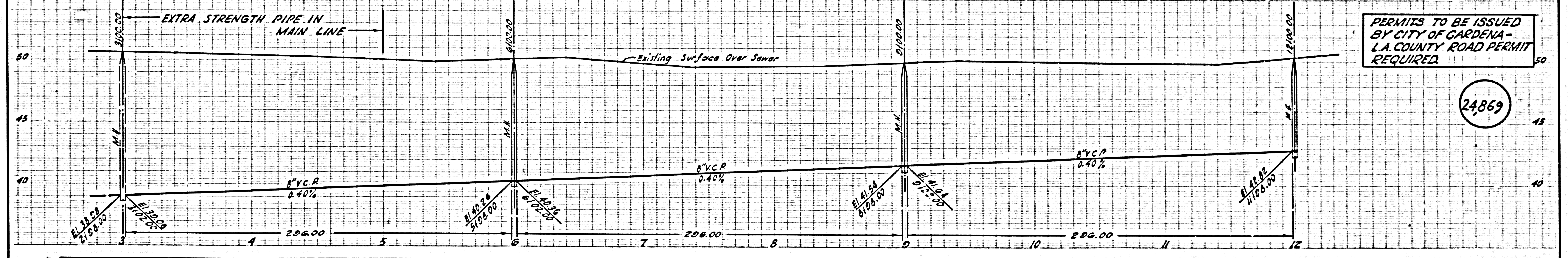
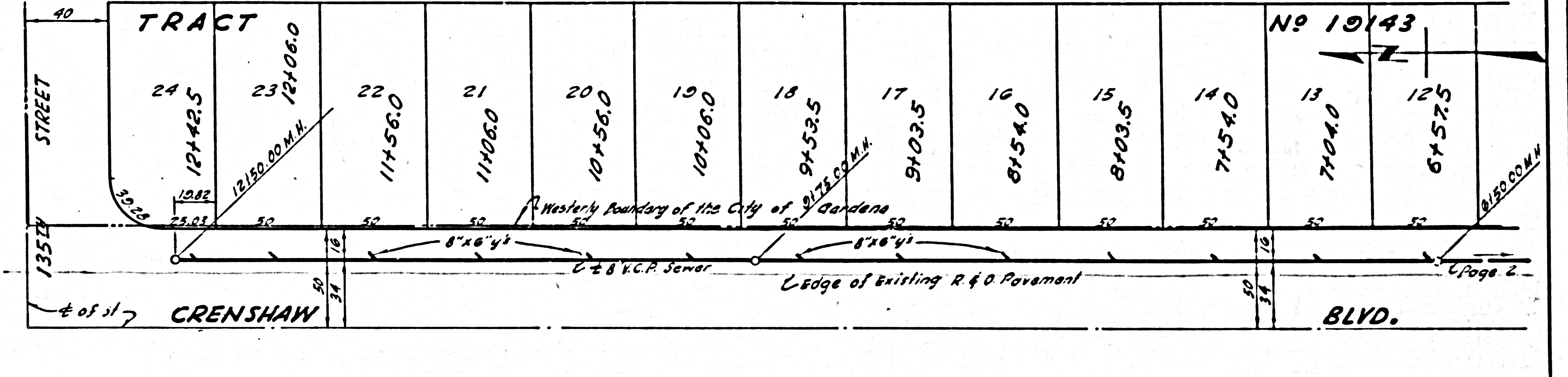
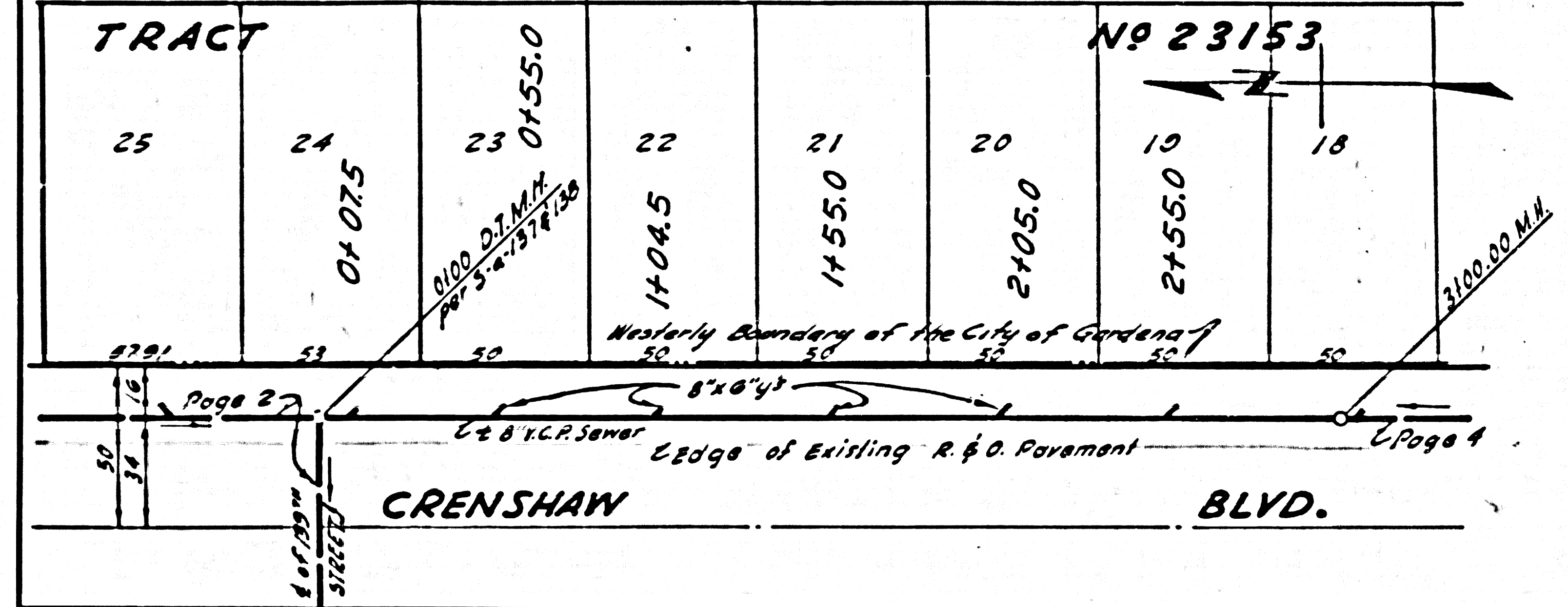
(24867)





PERMITS TO BE ISSUED BY CITY OF GARDENA - L.A. COUNTY ROAD PERMIT REQUIRED.

24868



PERMITS TO BE ISSUED BY CITY OF GARDENA - L.A. COUNTY ROAD PERMIT REQUIRED.

24869

