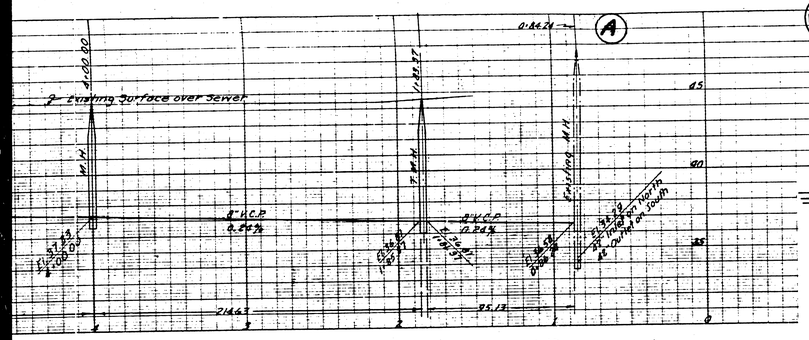

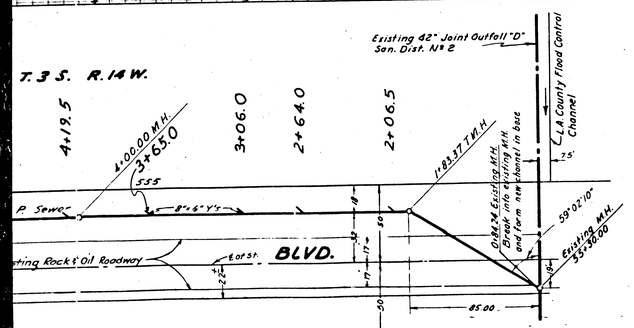

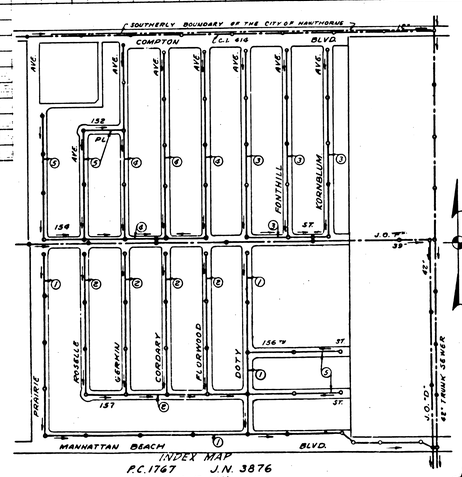

INDEX MAP
TRACT No 15754
Scale 1" = 400'

INDEX MAP
P.C. 1767 J.N. 3876
Scale 1" = 400'

13,461 BM - SV 1101 - El. 50.083 - L.A.T. In N.W. Tip of N.W. of & Intersection of Prairie Ave. & 154th St.

NOTE:
NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR TAKE OUT ANY PORTION OF THE WORK.
THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONS FOR ALL HOUSE CONNECTIONS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH CONTRONING PLAINLY MARKED. ANY CHANGES OF LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT APPROVAL OF THE COUNTY ENGINEER.

1. USE STANDARD MANHOLE FRAMES AND COVERS, S-117, EXCEPT AS NOTED.
2. USE STANDARD STRAIGHT PIPE EXCEPT AS NOTED.
3. USE CEMENT MORTAR FOR ALL VITRIFIED CLAY PIPE JOINTS.
4. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. REQUIREMENTS.
5. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES S-8-119.
6. HOUSE CONNECTIONS TO BE CONSTRUCTED WITH INVERT AT PROPERTY LINE 5 FEET BELOW CURB GRADE, EXCEPT AS NOTED.
7. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-104, EXCEPT AS NOTED.
8. PROVIDE STAKES ON THE PROPERTY LINES OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
MANHATTAN BEACH BLVD.
BETWEEN JOINT OUTFALL "D" & PRAIRIE AVE.
PRAIRIE AVE.
BETWEEN MANHATTAN BEACH BLVD. & 154TH ST.
DOTY AVE.
BETWEEN MANHATTAN BEACH BLVD. & 154TH ST.
IN TRACT No 15754

PRIVATE CONTRACT NO. 1767
W. S. 25
SHEET 1 OF 5 SHEETS
SCALE: VERT. 1" = 4' HOR. 1" = 40'
April 1951
PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY E. F. Kerney
REG. C. E. NO. (illegible)

FOR LEGEND
SEE PLAN NO. S-4-64

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 ALLEY 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. G. S. DATUM OR MEAN SEA LEVEL.
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.
BEFORE WORK CAN BE MADE IN THE STREETS THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT. 211 SO. MAIN ST. AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, 808 COUNTY ENGINEERING BUILDING SUFFICIENT 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 SHEETS.
COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED: A. E. Barnes, Acting County Engineer
APPROVED BY: J. R. Cl. Office Engineer, Chief Engineer of Sanitation District No 5
CHECKED: Richard E. Kuhn 5-21-51, Office of County Engineer, Reg. C. E. No 7840

ENGINEERING SERVICE CORPORATION
1127 A. WASHINGTON BLVD
LOS ANGELES 15 CALIF. PR. 2481

REVISIONS	
	TRACED BY C.G.D.
	DESG'D BY C.G.D.
	CK'D BY J.W.F.
	SUBMITTED
SUB STRUCTURES CK'D	J.W.F.

W. O. NO.	DWG NO.	DATE	SCALE	L. G.	F. B.
5950-9		April 1951	VERT. 1"=4' HOR. 1"=40'	718	

JUN 5 1951

SEWER
MANHATTAN BEACH BLVD
PRAIRIE AVE
DOTY AVE
154TH ST
J.N. 3876
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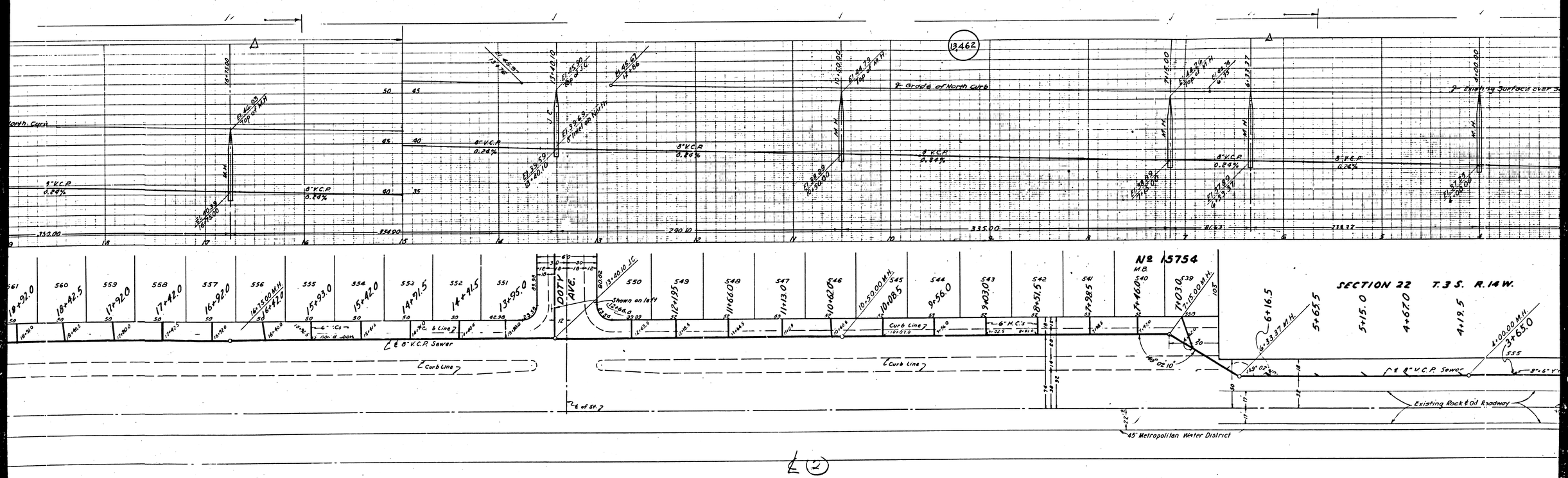
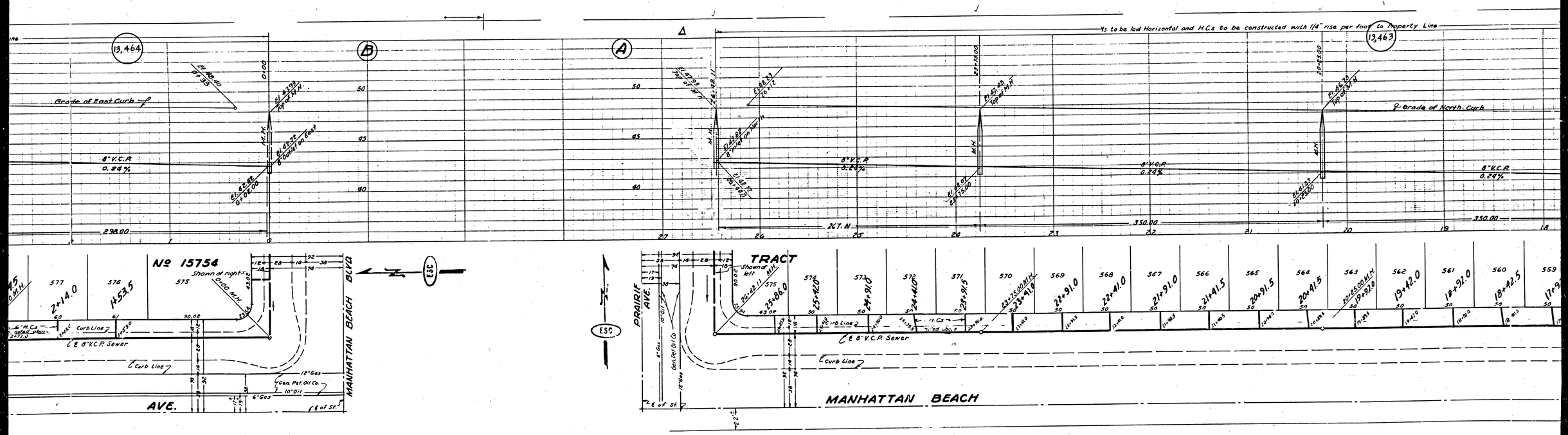
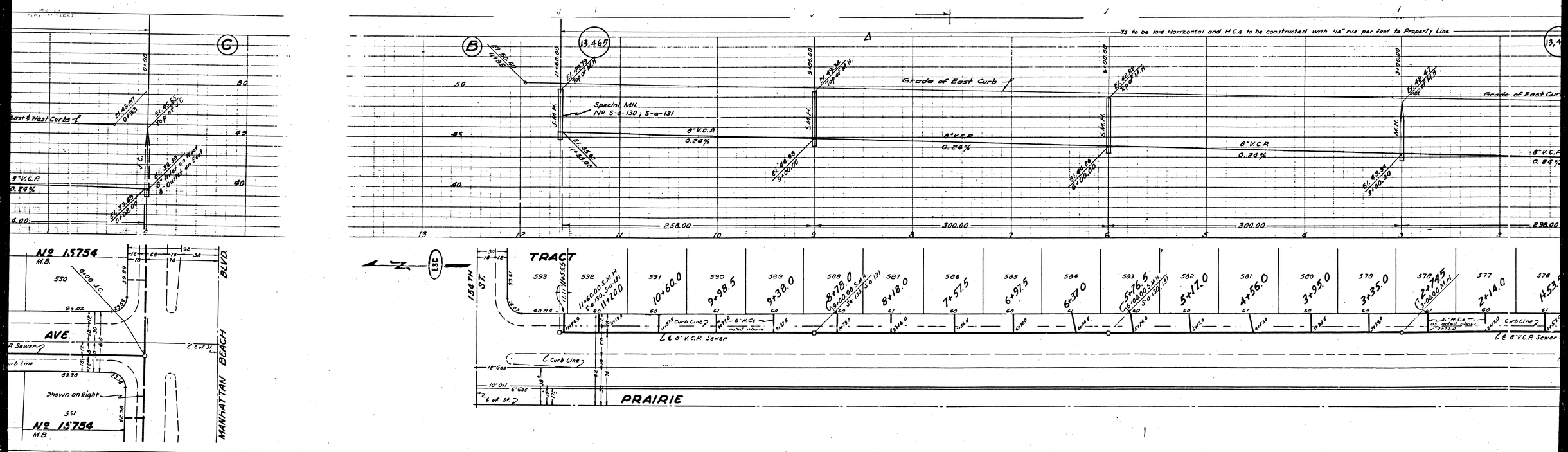
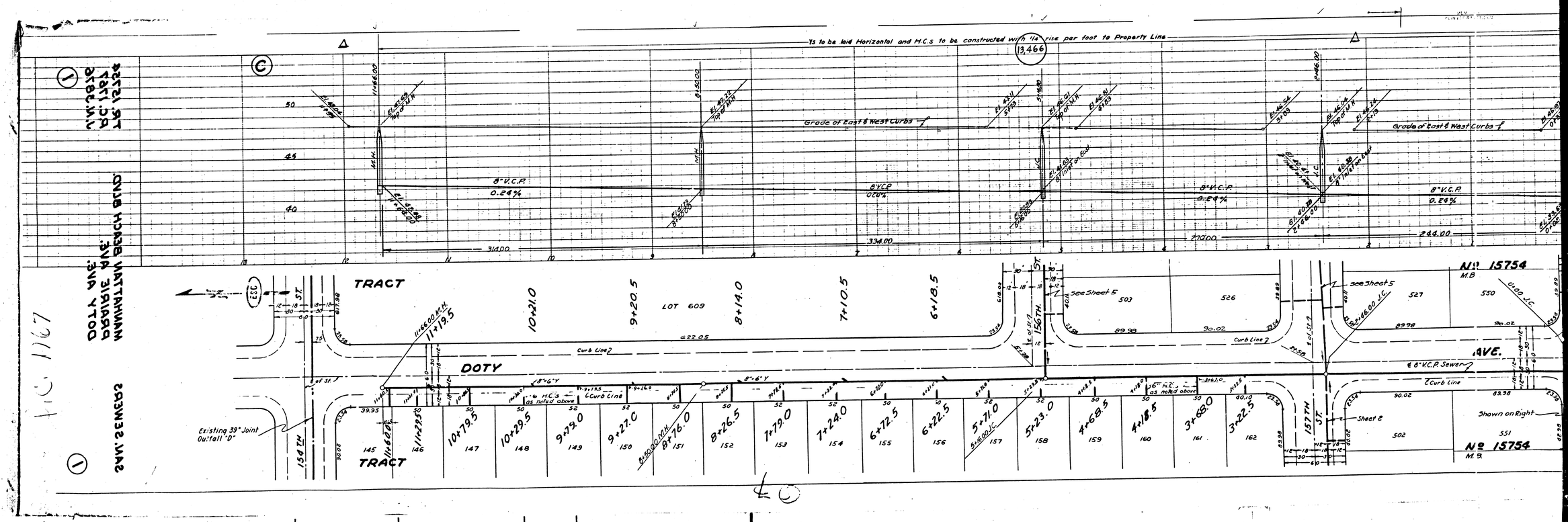
S-4-948
S-4-949
S-4-950
S-4-951
S-4-952
S-4-953
S-4-954
S-4-955
S-4-956
S-4-957
S-4-958
S-4-959
S-4-960
S-4-961
S-4-962
S-4-963
S-4-964
S-4-965
S-4-966
S-4-967
S-4-968
S-4-969
S-4-970
S-4-971
S-4-972
S-4-973
S-4-974
S-4-975
S-4-976
S-4-977
S-4-978
S-4-979
S-4-980
S-4-981
S-4-982
S-4-983
S-4-984
S-4-985
S-4-986
S-4-987
S-4-988
S-4-989
S-4-990
S-4-991
S-4-992
S-4-993
S-4-994
S-4-995
S-4-996
S-4-997
S-4-998
S-4-999
S-4-1000

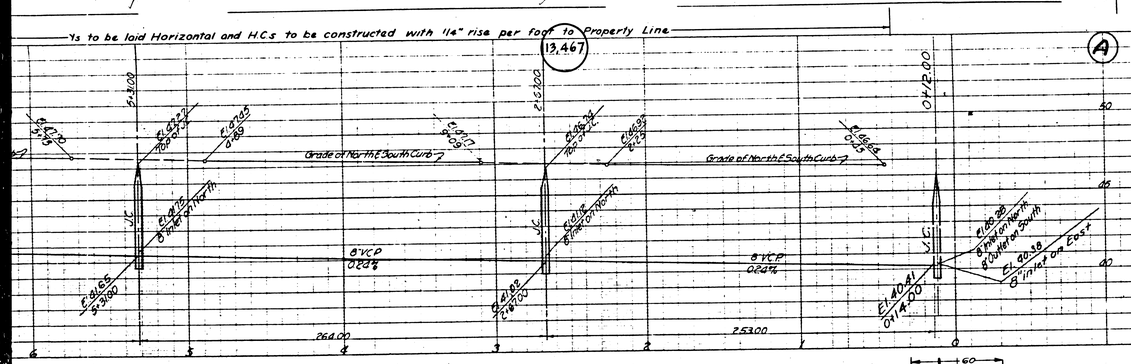

13,462
℄ Grade of North Curb
℄ Existing Surface over S
North Curb
8" V.C.P.
0.24%
352.00
334.00
290.10
335.00
339.37
DOTY AVE.
Shown on left
℄ 8" V.C.P. Sewer
℄ Curb Line
℄ of St.
45' Metropolitan Water District
Nº 15754
M.B.
SECTION 22 T.3 S. R.14 W.
℄ 8" V.C.P. Sewer
Existing Rock & Oil Roadway

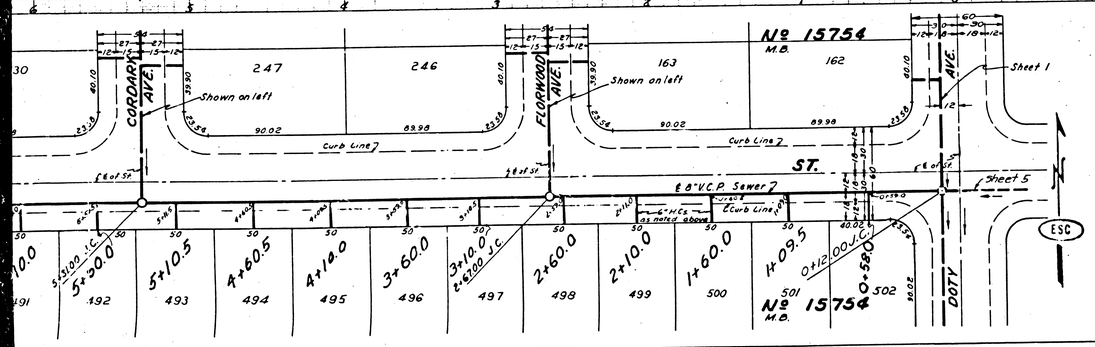

13,464
13,463
Grade of East Curb
Grade of North Curb
8" V.C.P.
0.24%
8" Outlet on East
M.H.
Nº 15754
Shown at right
TRACT
Shown at left
MANHATTAN BEACH BLVD
AVE.
PRAIRIE AVE.
MANHATTAN BEACH
Curb Line
℄ 8" V.C.P. Sewer
Gen. Pet. Oil Co.
18" Gas
10" Oil
6" Gas
℄ of St.
ESC


Ys to be laid Horizontal and H.C.s to be constructed with 1½" rise per foot to Property Line
Grade of East Curb
Grade of East Curb
East & West Curbs
Special M.H. No S-a-130 ; S-a-131
8" V.C.P.
0.24%
258.00
300.00
300.00
298.00
TRACT
PRAIRIE
MANHATTAN BEACH BLVD.
AVE.
No 15754 M.B.
No 15754 M.B.
Shown on Right
Curb Line
℄ 8" V.C.P. Sewer
℄ of St.
℄ 4


Ys to be laid Horizontal and H.C.S to be constructed with 1½" rise per foot to Property Line
13,466
Grade of East & West Curbs
8" V.C.P.
0.24%
314.00
334.00
270.00
244.00
TRACT
DOTY
LOT 609
622.05
Curb Line
156TH ST.
157TH ST.
154TH ST.
AVE.
Existing 39" Joint Outfall "D"
H.C.S as noted above
6" H.C.S as noted above
See Sheet 5
Sheet 2
Shown on Right
No 15754
M.B
No 15754
M.9
SAN. SEWERS
DOTY AVE.
PARKIE AVE.
MANHATTAN BEACH
LA. CO.
TRACT
LOT 1167

DOTY AVE. EAST OF WATTAWAN
PASADIE AVE.
SAN GABRIEL





PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

TO BE CONSTRUCTED IN

157TH ST.
BETWEEN DOTY AVE. & ROSELLE AVE.
ROSELLE AVE.
BETWEEN 157TH ST. & 154TH ST.
FLORWOOD AVE.
BETWEEN 157TH ST. & 154TH ST.
CORDARY AVE.
BETWEEN 157TH ST. & 154TH ST.
GERKIN AVE.
BETWEEN 157TH ST. & 154TH ST.
IN TRACT № 15754

PRIVATE CONTRACT NO. 1767
W.S. 23
SHEET 2 OF 5 SHEETS

SCALE: VERT. 1" = 4'
HOR. 1" = 40'

April 1951

PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY D. F. Kenny
REG. C. E. No. 1972

FOR LEGEND SEE SHEET NO. S-64

FOR CONSTRUCTION NOTES SEE SHEET 1

JUN 5 1951

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED C. E. Hamel
CHIEF ENGINEER

APPROVED BY A. W. Dawn OFFICE ENGINEER
CHIEF ENGINEER SANITATION DISTRICTS

CHECKED Richard E. Nelson 5-21-51
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 7860

ENGINEERING SERVICE CORPORATION
112 W. WASHINGTON BLVD.
LOS ANGELES 15, CALIF. FR. 2281

REVISIONS

TRACED BY C.G.D.
DESG'D BY C.G.D.
CK'D BY J.W.F.
SUBMITTED

SUBSTRUCTURES CK'D J.W.F.

W.O. NO.	DWG NO.	DATE	SCALE	L.B.	F.B.
5950-9		April 1951	Vert. 1" = 4' Hor. 1" = 40'	7/8	

ED

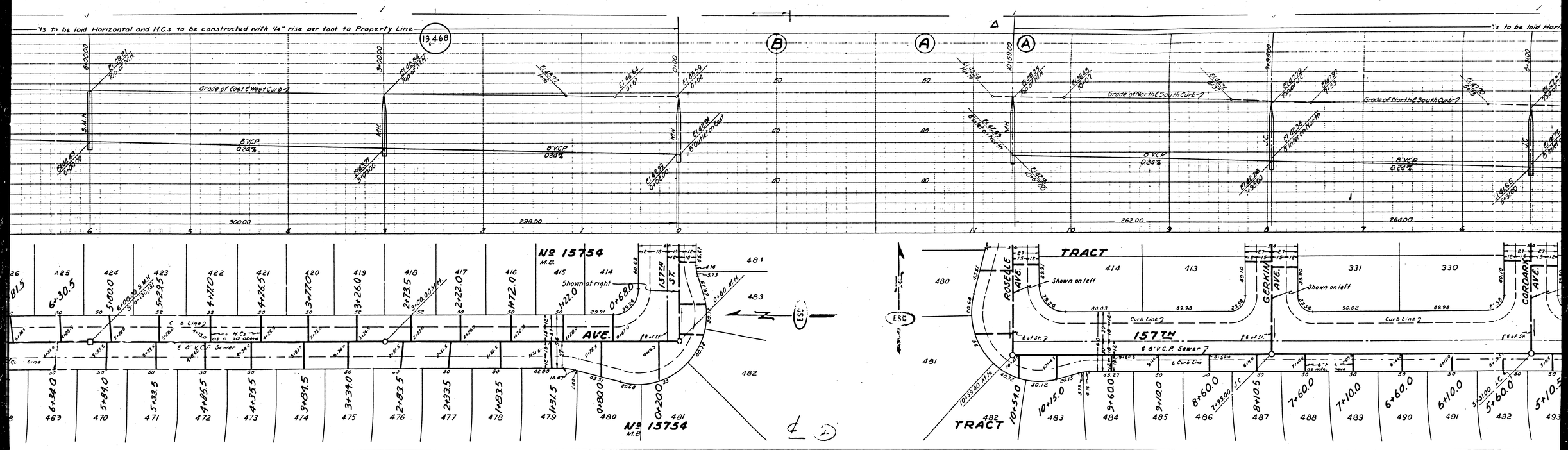
Trim Line

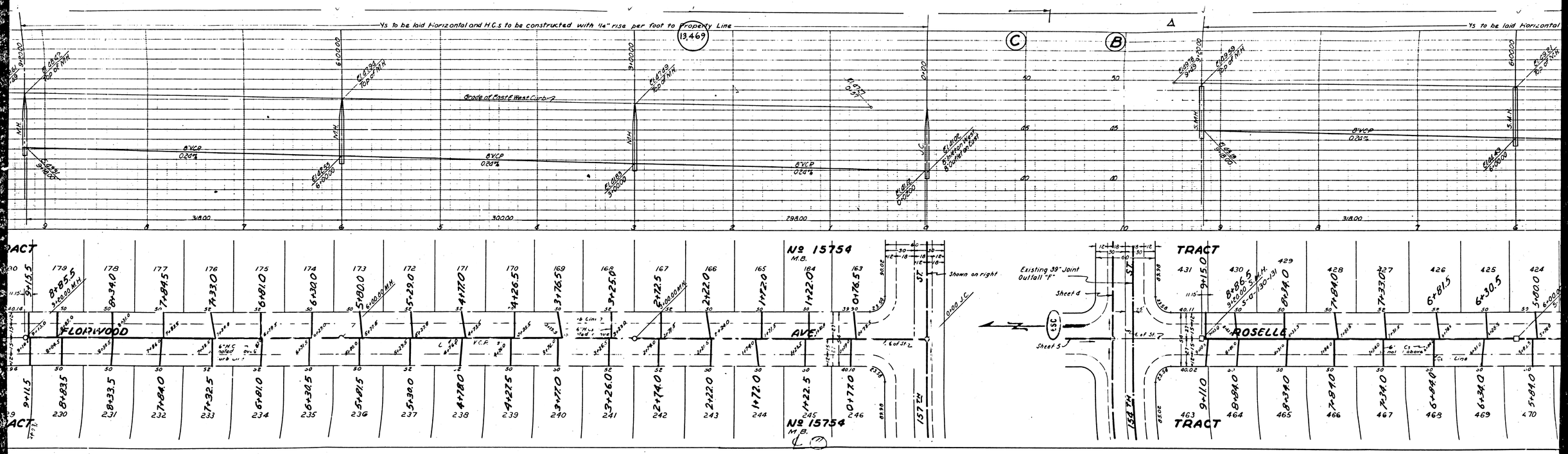
2ND 32 NOV 1952

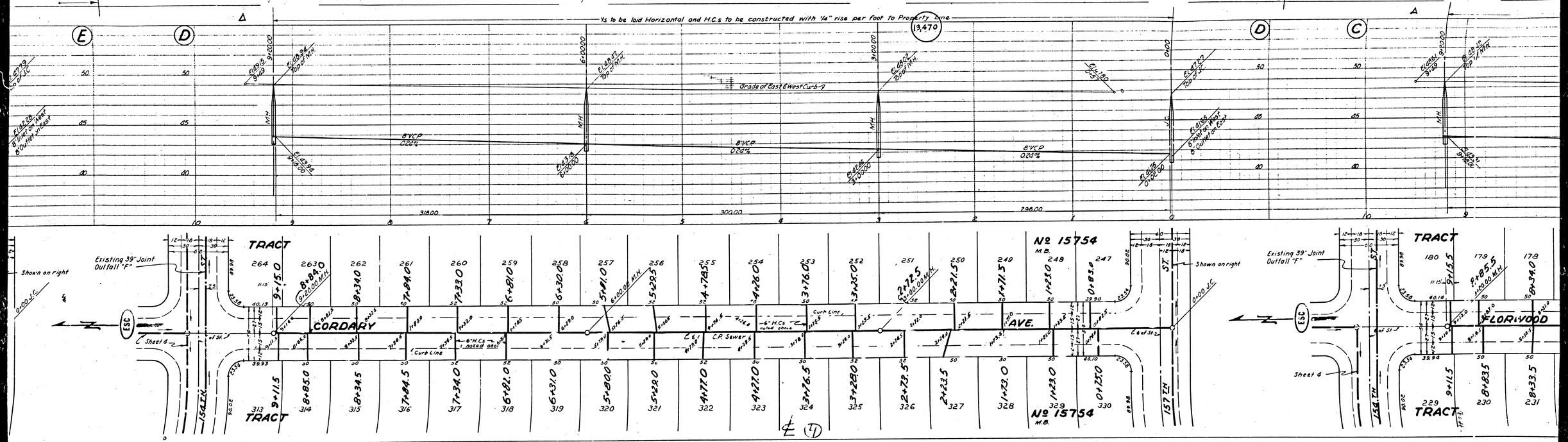
GERKIN AVE.
CORDARY AVE.
FLORWOOD AVE.
ROSELLE AVE.
157TH ST.

JUN 28 1951
SCIVED
LACFT 12124

7 alm

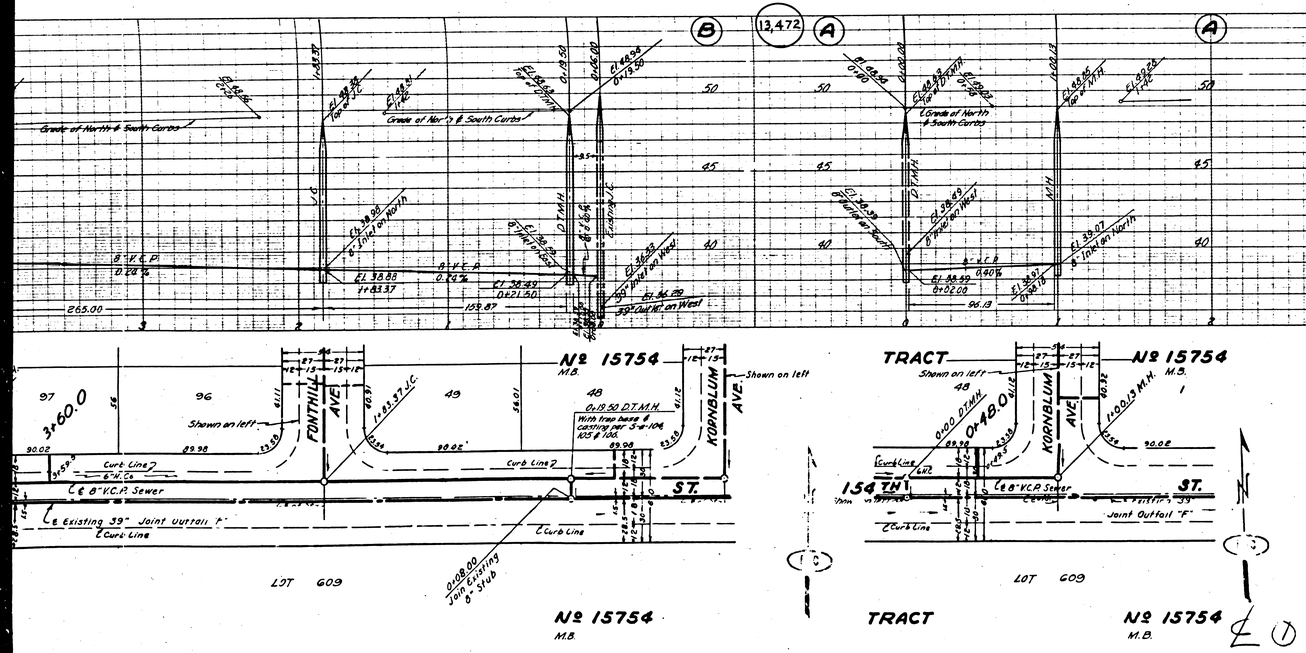

Hs to be laid Horizontal and H.C.s to be constructed with 1/4" rise per foot to Property Line
13,468
Grade of East & West Curb
8" VCP 0.24%
300.00
298.00
262.00
264.00
Grade of North & South Curb
157TH ST.
AVE.
Nº 15754
M.B.
Shown at right
Shown on left
ROSEALE AVE.
GERMAIN AVE.
CORDAGE AVE.
TRACT
Curb Line
℄ of St.
℄ Curb Line
8" V.C.P. Sewer
ESC


Ys to be laid Horizontal and H.C.s to be constructed with 1/4" rise per foot to Property Line
13,469
Grade of East & West Curb
8" VCP
0.20%
FLORIWOOD
AVE.
ROSELLE
TRACT
Nº 15754
M.B.
Shown on right
Existing 39" Joint Outfall "F"
Sheet 4
Sheet 5
ST.
JSC
157 TH
158 TH


Ys to be laid Horizontal and H.C.s to be constructed with 1/4" rise per foot to Property Line
13,470
Grade of East & West Curb
8" VCP 0.22%
318.00
300.00
298.00
Existing 39" Joint Outfall "F"
Shown on right
CORDARY
AVE.
FLORIWOOD
TRACT
Nº 15754 M.B.
C.P. Sewer
Curb Line
6" H.Cs noted above
Sheet 4
154TH
157TH
ST.
ESC

Trim Line
Grade of East & West Curb
8" VCP
0.24%
5' M.H.
M.H.
J.C.
31.8.00
30.00
29.8.00
Existing 39" Joint Outfall "F"
TRACT
GERKIN
AVE.
Curb Line
C.P. Sewer
6" H.C.s as noted above
Shown on right
Existing 39" Outfall "F"
0+00 J.C.
Nº 15754
M.B.
Sheet 4
ESC
S.T.
157 121

GERKIN AVE.
GORDON AVE.
ROSEMOND AVE.
12TH ST.
TRACT 12582
TRACT 12582
GERKIN
TRACT
TRACT
Trim Line
Trim Line
Grade of East & West Curbs
8" V.C.P.
0.24%
Existing 39" Joint Outfall "F"
ESC
Sheet 4
℄ Curb Line
C.R. Sewer
6" H.C.s as noted above
Ys to be laid Horizontal and H.C.s to be constructed with 1/4" rise
318.00
300.00
S.M.H.
M.H.
Elevated 9+19
Elevated 9+20.00
Elevated 10+20 X M.H.
Elevated 6+00.00
Elevated 6+20 X M.H.
Elevated 3+18.00
348
347
346
345
344
343
342
341
340
339
338
337
396
397
398
399
400
401
402
403
404
405
406
407



B.M.-SY 1101- El 50.463 - L.&T.
in N.W. Tie & E. N.W. of & Intersection
of Prairie Ave. & 154th St.

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
154TH ST.
BETWEEN KORNBLUM AVE. & DOTY AVE.
KORNBLUM AVE.
BETWEEN 154TH ST. & COMPTON BLVD.
FONTHILL AVE.
BETWEEN 154TH ST. & COMPTON BLVD.
DOTY AVE.
BETWEEN 154TH ST. & COMPTON BLVD.
IN TRACT Nº 15754

PRIVATE CONTRACT NO. 1767
W.S.25
SHEET 3 OF 5 SHEETS

VERT. 1" = 4'
HOR. 1" = 40'

APRIL 1951

PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY _____ REG. C.E. NO. 3497

FOR LEGEND
SEE PLAN NO. S-a-64

FOR CONSTRUCTION NOTES SEE SHEET 1

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED _____ COUNTY ENGINEER
TO AS BUILT

APPROVED BY _____ OFFICE ENGINEER
CHIEF ENGINEER - COUNTY
SANITATION DISTRICT NO. 5

CHECKED Richard E. Kuhn 5-21-57
OFFICE OF COUNTY ENGINEER REG. C.E. NO. 7860

ENGINEERING SERVICE CORPORATION
112 W. WASHINGTON BLVD.

		C.G.D.
		C.G.D.
		J.W.F.

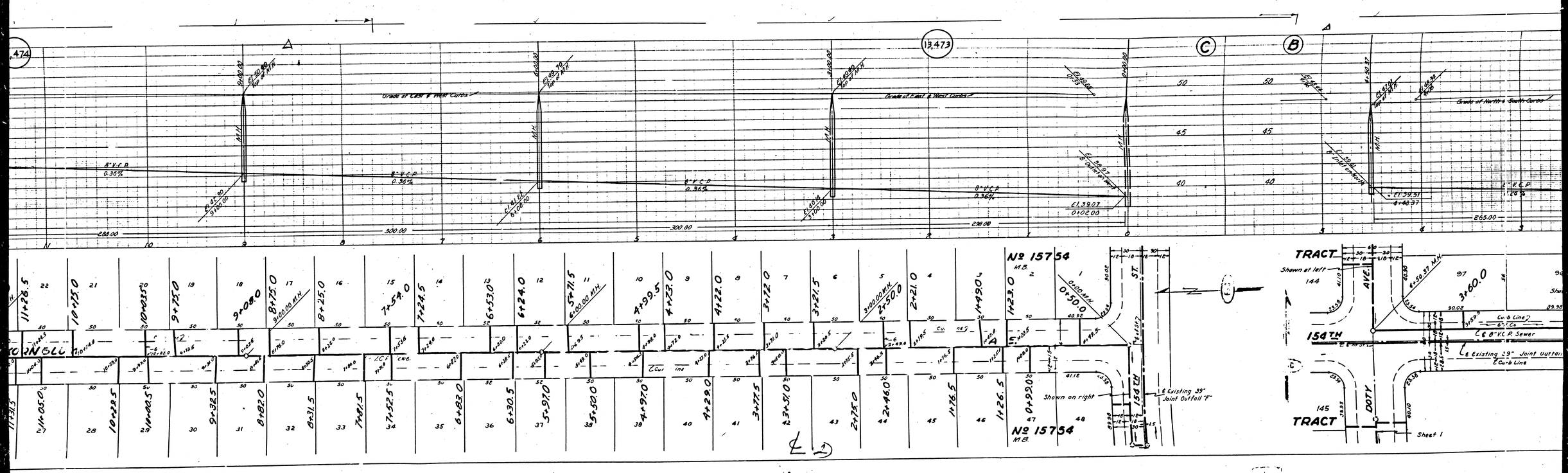
J.W.F.

5950-9	APRIL 23, 1951	SCALE		

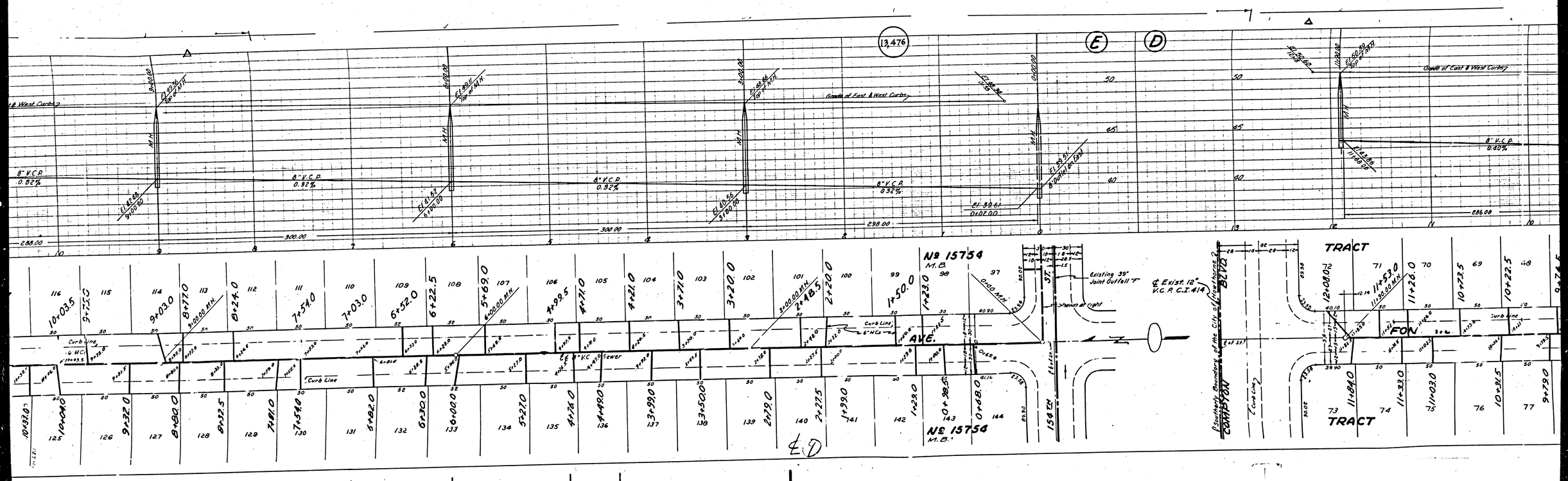
JUN 5 1951
MUNICIPAL DIVISION

10-25-51

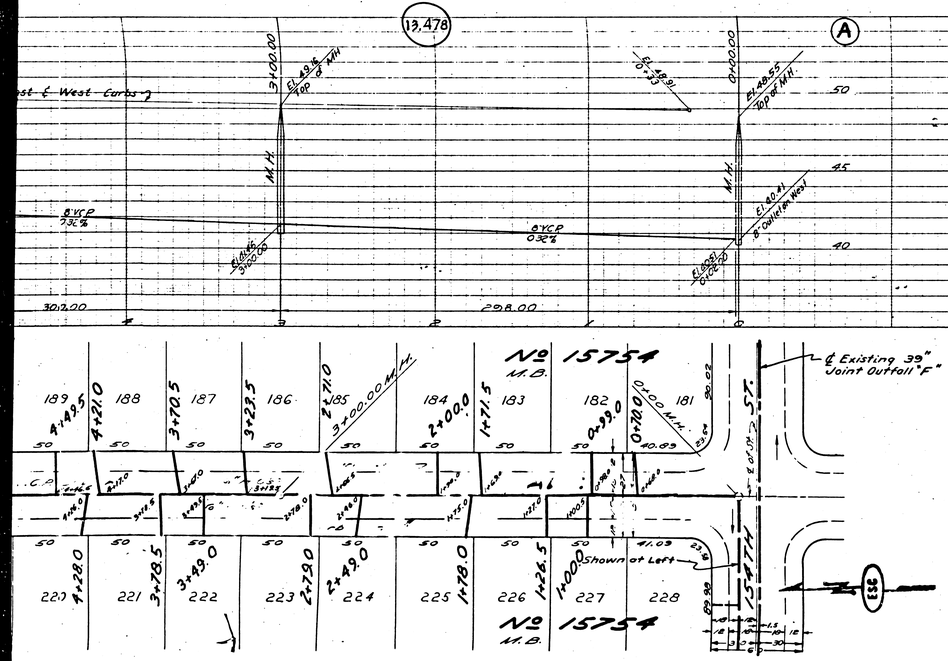
Trim Line


13,474
13,473
C
B
Grade at East & West Curbs
Grade of North & South Curbs
8" V.C.P.
0.36%
El. 45.30
9+00.00
El. 50.00
Top of MH
El. 41.84
8+00.00
El. 39.70
Top of MH
El. 40.90
7+00.00
El. 40.90
Top of MH
El. 39.07
0+02.00
El. 39.07
8" Outlet Pipe
El. 39.51
4+48.37
265.00
288.00
300.00
300.00
290.00
11+28.5
10+25.0
9+22.5
9+08.0
8+75.0
8+25.0
7+54.0
7+24.5
6+53.0
6+24.0
5+71.5
4+99.5
4+23.0
4+22.0
3+72.0
3+21.5
2+50.0
2+21.0
1+49.0
1+23.0
0+50.0
11+05.0
10+22.5
9+32.5
8+82.0
8+31.5
7+81.5
7+52.5
6+83.0
6+30.5
5+97.0
5+50.0
4+97.0
4+29.0
3+77.5
3+31.0
2+75.0
2+46.0
1+76.5
1+26.5
0+99.0
Nº 15754
M.B.
ST.
154TH
Shown on right
℄ Existing 39" Joint Outfall "F"
TRACT
Shown at left
144
145
AVE.
DOTY
154TH
℄ 8" V.C.P. Sewer
℄ Existing 39" Joint Outfall
℄ Curb Line
Curb Line
Sheet 1

13,475
13,474
Grade of East & West Curbs
8" V.C.P.
0.40%
0.36%
M.H.
El. 39.92 Top of M.H.
El. 39.98
0+02.80
Existing 39" Joint Outfall F
℄ Exist 12" V.C.R. C.I.414
ESC
Nº 15754
M.B.
Shown on right
Curb Line
Southerly Boundary of the City of Newhaven
COMPTON BLVD.
TRACT
HORNBLU
Tran Line


13,476
E
D
Grade of East & West Curbs
8" V.C.P.
0.82%
0.92%
0.20%
M.H.
Existing 39" Joint Outfall "F"
℄ Exist. 12" V.C.R.C.I.414
Curb Line
6" HCs
℄ 8" V.C.
Sewer
AVE.
Nº 15754
M.B.
TRACT
FON
Southerly Boundary of the City of Pawtucket
Curb Line
℄ D

P.C. 1767
DOTY AVE.
SOUTHERLY AVE.
NORTHERLY AVE.
1-26 TO 2-2
SEWER & C.B. CONNECTION
TRACT 13,424
TRACT 13,477
E
E5
Trim Line
Grade of East & West Curbs
8" V.C.P.
0.32%
Exist. 12" V.C.P. C.I. 414
BLVD.
COMPTON
Southerly Boundary of the City of Hawthorne
DOTY
Curb Line
Curb Line
Curb Line
Curb Line
TRACT
TRACT
Trim Line



PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

TO BE CONSTRUCTED IN

FLORWOOD AVE.

BETWEEN 154TH ST. & COMPTON BLVD.

CORDARY AVE.

BETWEEN 154TH ST. & COMPTON BLVD.

GERKIN AVE.

BETWEEN 154TH ST. & COMPTON BLVD.

154TH ST.

BETWEEN FLORWOOD AVE. & PRAIRIE AVE.

IN TRACT № 15754

PRIVATE CONTRACT NO. 1767

W. S. 25

SHEET 4 OF 5 SHEETS

SCALE: VERT. 1" = 4'
HOR. 1" = 40'

April 1951

PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY C. F. Kerns
ENG. C. E. NO. 5697

FOR LEGEND
SEE PLAN NO. S-64

FOR CONSTRUCTION NOTES SEE SHEET

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED BY J. E. Redmond
COUNTY ENGINEER
& EX OFFICIO
APPROVED BY T. L. Bond OFFICE ENGINEER
CHIEF ENGINEER OF COUNTY
SANITATION DISTRICT NO. 5

CHECKED Richard S. Kuhn 5-21-51
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 7866

JUN 5 1951

ENGINEERING SERVICE CORPORATION
1127 W WASHINGTON BLVD.
LOS ANGELES 15 CALIF. PHONE 7381

REVISIONS

TRACED BY H. S.
DESG'D BY C.O.D.
CK'D BY J.W.F.
SUBMITTED

SUB STRUCTURES CK'D J.W.F.

W. O. NO.	DWG NO.	DATE	SCALE	I. B.	F. B.
5950-9		April 1951	VERT. 1" = 4' HOR. 1" = 40'	718	

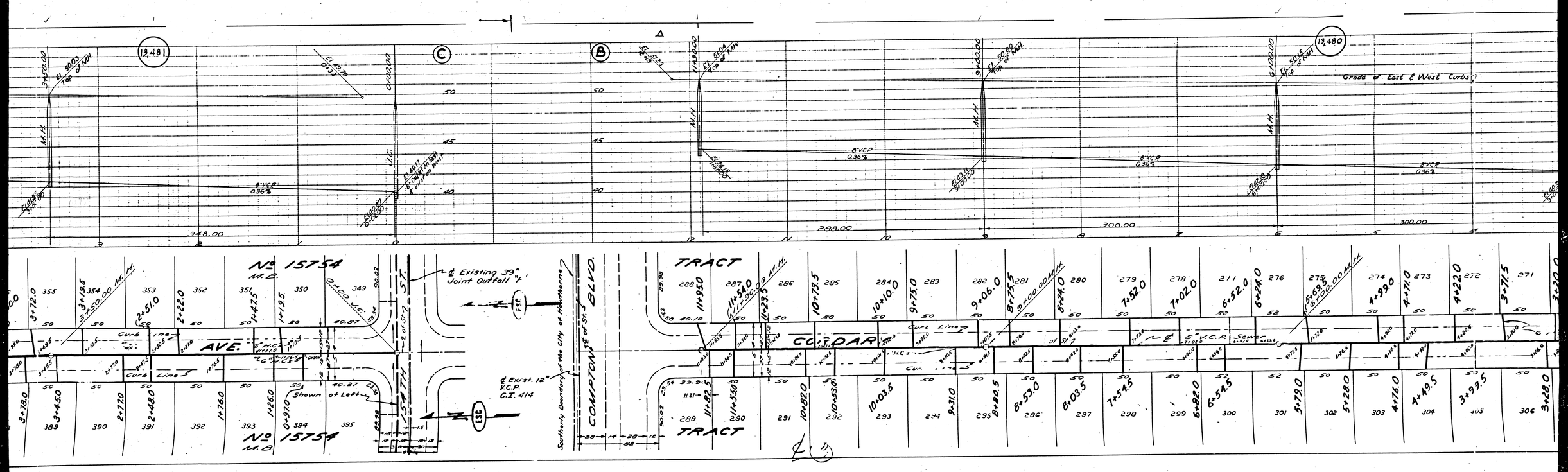
℄ 0

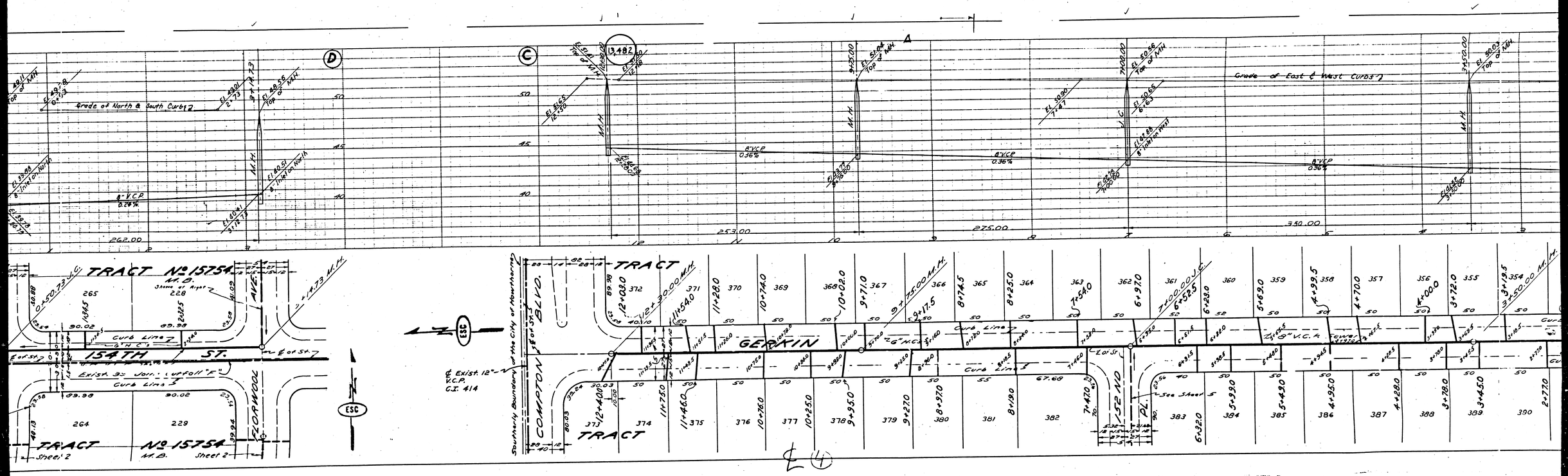
10-23-51

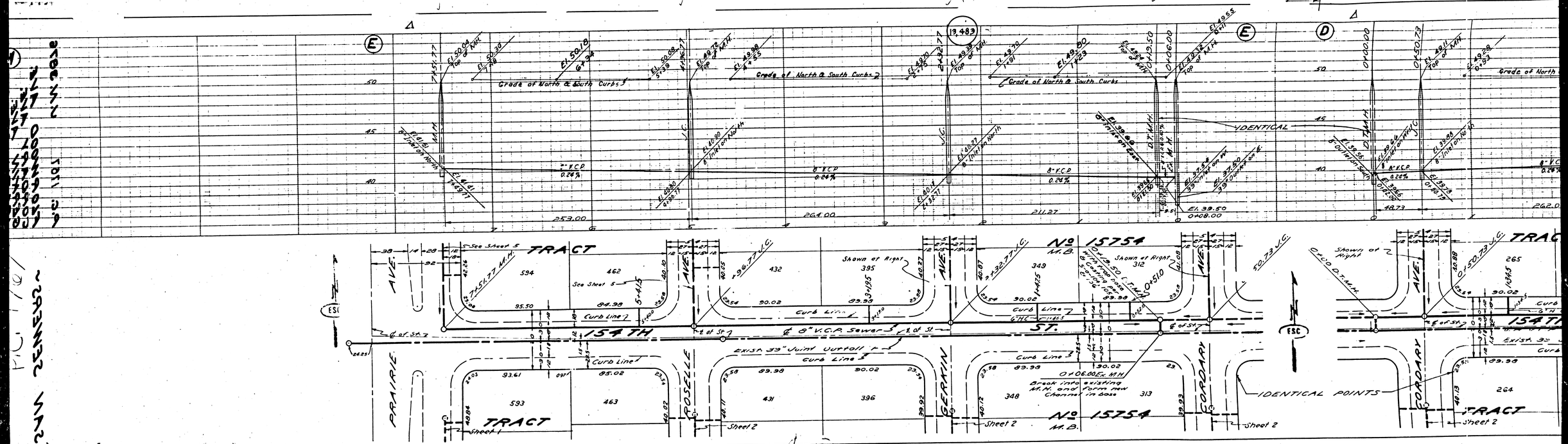
42121 IN TCART
LOT C.6.

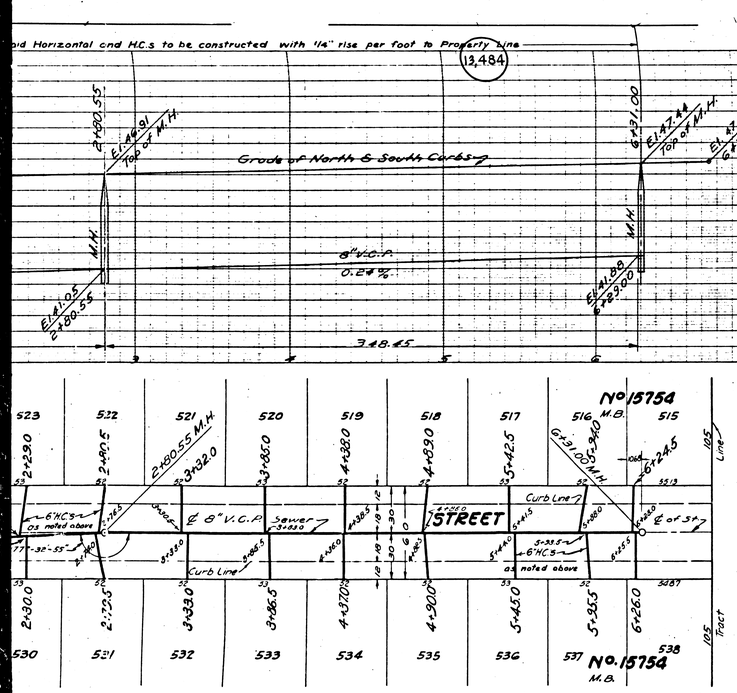
EXPIRES 2-4-52
EXPIRES 2-4-52
EXPIRES 2-4-52

Curbs
Grade of East & West Curbs
Construct HC's with rise of 1/4" per ft. to property line
12,479
M.H.
8" VCP
0.32%
298.00
300.00
No 15754
M.B.
AVE
SMITH
ST.
℄ Existing 39" Joint Outfall "F"
℄ Exist. 12" V.C.P. C.I. 414
Shown at Left
ESC
COMPTON
BLVD.
Southerly Boundary of the City of Hawthorne
TRACT
MAJOR
Curb Line
℄ (2)


13,481
13,480
Grade of East & West Curbs
M.H.
8" VCP 0.36%
348.00
288.00
300.00
No 15754
M.B.
AVE.
Curb Line
Shown at Left
Existing 39" Joint Outfall
Existing 12" V.C.P. C.I. 414
Southerly Boundary of the City of Hawthorne
COMPTON BLVD.
TRACT
CEDAR
Curb Line
Sewer
ESC


Grade of North & South Curbs
Grade of East & West Curbs
TRACT No 15754
M.B.
154TH ST.
FLORWOOD AVE.
COMPTON BLVD.
GERMAIN
152ND PL.
Curb Line
Exist. 33' Joint - Cutoff "F"
Exist. 12" V.C.P.
C.I. 414
Southerly Boundary of the City of Hawthorne
See Sheet 5
262.00
253.00
275.00
350.00


Grade of North & South Curbs
Grade of North
IDENTICAL
IDENTICAL POINTS
TRACT
154TH ST.
PRAIRIE AVE.
ROSELLE AVE.
GERTRIN AVE.
CORDARY AVE.
No 15754 M.B.
Shown at Right
See Sheet 5
Sheet 1
Sheet 2
Curb Line
Exist. 33" Joint Outfall
8" V.C.P. Sewer
Break into existing M.H. and form new Channel in base
253.00
264.00
211.27
262.0



B.M. - S.T. 1101 - El. 50.483 - L.S.T.
in N.W. Tip & N.W. of the intersection
of Prairie Ave. & 154th St.

AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
157TH STREET
BETWEEN EAST TRACT LINE & DOTY AVE.
156TH STREET
BETWEEN EAST TRACT LINE & DOTY AVE.
ROSELLE AVENUE
BETWEEN 154TH ST. & 152ND PL.
152ND PLACE
BETWEEN GERKIN AVE. & ROSELLE AVE.
PRAIRIE AVENUE
BETWEEN 154TH ST. & 810 FT. NORTHERLY
IN TRACT No 15754

PRIVATE CONTRACT NO. 1767
W.S. 25

SHEET 5 OF 5 SHEETS

SCALE: VERT 1" = 4'
HOR 1" = 40'

April 1951

PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY E. F. Kuhn
REG. C. E. NO. 10171

FOR LEGEND
SEE PLAN NO. S-4-64

FOR CONSTRUCTION NOTES SEE SHEET 1

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED C. E. Elwood
COUNTY ENGINEER
A. M. WILSON

APPROVED BY F. Bell OFFICE ENGINEER
CHIEF ENGINEER OF COUNTY
SANITATION DISTRICT NO. 5

CHECKED Richard E. Kuhn 5-21-51
OFFICE OF COUNTY ENGINEER REG. C. E. NO. 7860

JUN 5 1951

ENGINEERING SERVICE CORPORATION
1127 A WASHINGTON BLVD
LOS ANGELES 15 CALIF. PR. 7281

REVISIONS

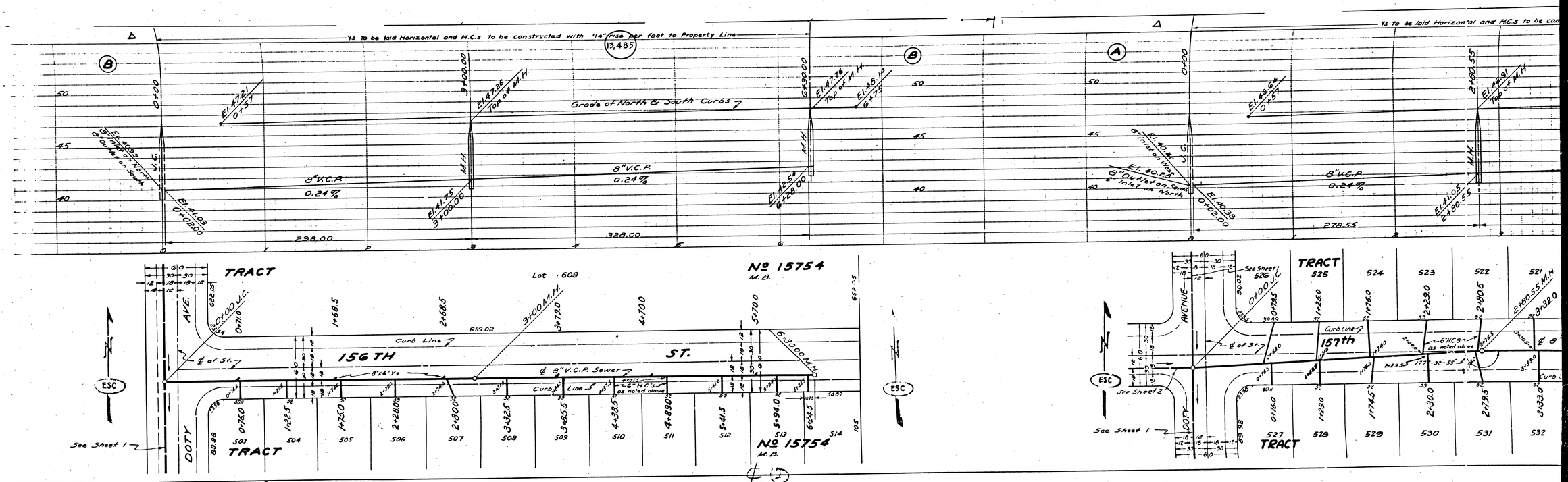
TRACED BY H.S.
DESIGN'D BY C.O.D.
CK'D BY J.W.F.
SUBMITTED:

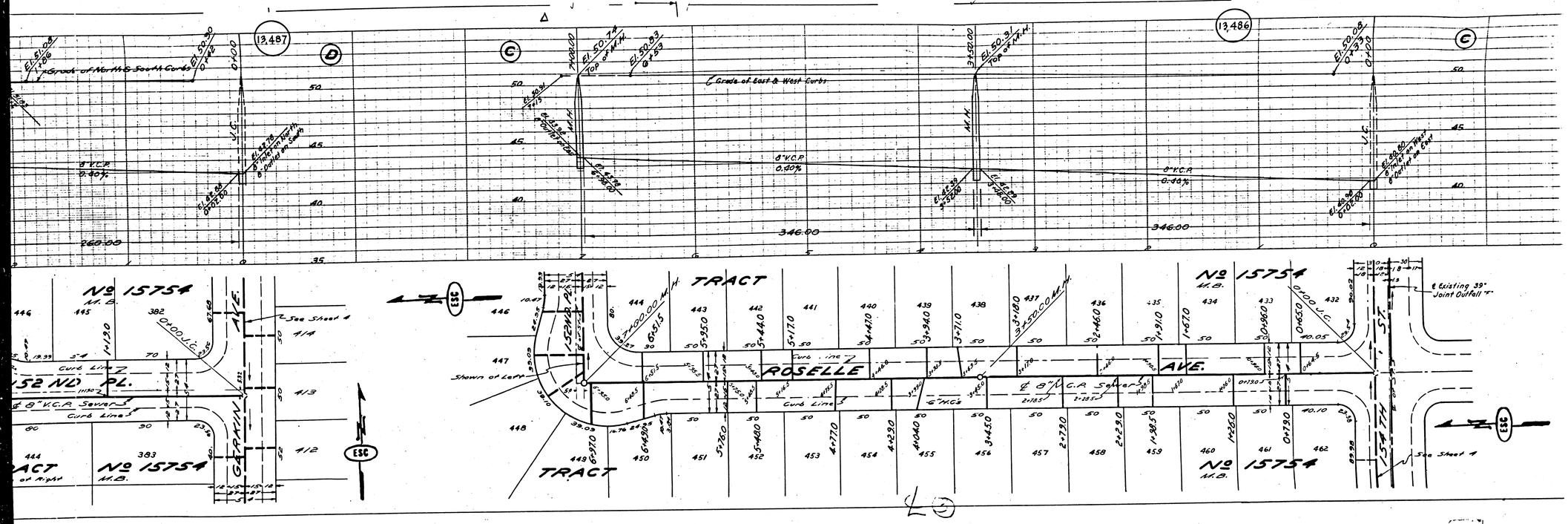
SUB STRUCTURES CK'D J.W.F.

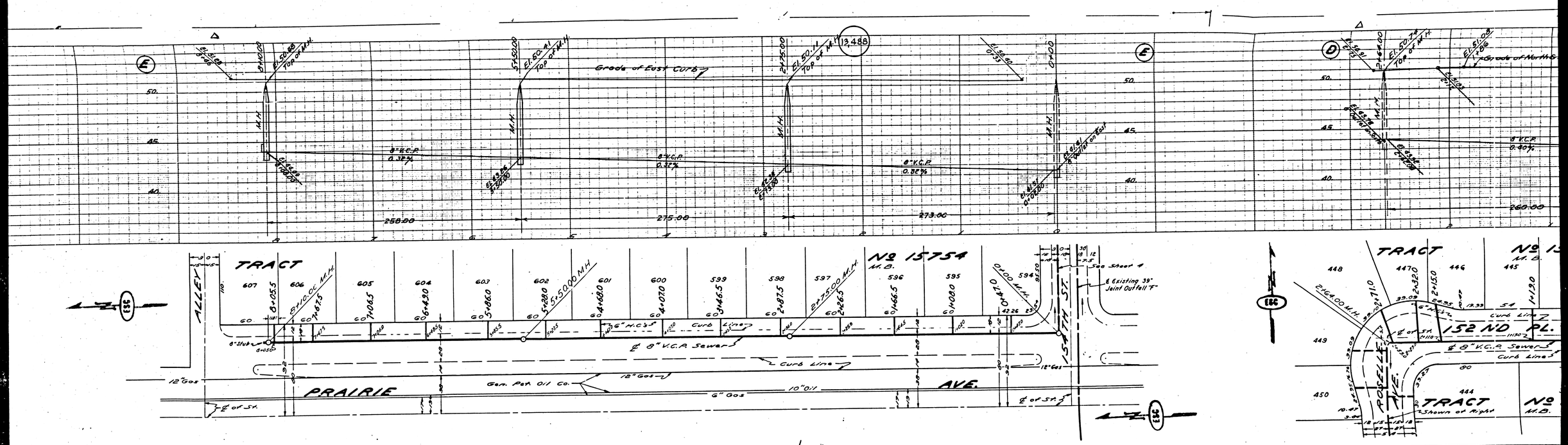
W. O. NO.	DWG. NO.	DATE	SCALE	L. B.	F. B.
5930-5		April 1951	VERT. 1"=4' HOR. 1"=40'	118	

Contract 15-25-51 [illegible]

rslm


Ys to be laid Horizontal and H.C.s to be constructed with 11a" rise per foot to Property Line
13,485
Grade of North & South Curbs
8"V.C.P.
0.24%
298.00
328.00
278.55
156TH ST.
157th
TRACT
Lot 609
№ 15754
M.B.
Curb Line
℄ of St.
8"x6" Ys
℄ 8" V.C.P. Sewer
6"HCS as noted above
See Sheet 1
See Sheet 2
DOTY
AVENUE
ESC


13,487
13,486
℄ Grade of North & South Curbs
℄ Grade of East & West Curbs
8" V.C.P.
0.40%
0.50%
346.00
260.00
M.H.
Top of M.H.
8" Inlet on North
8" Outlet on South
8" Inlet on West
8" Outlet on East
No 15754
M.B.
152 ND PL.
GRATIAN AVE.
See Sheet 4
TRACT
ROSELLE AVE.
SEWER PL.
Shown at Left
℄ 8" V.C.P. Sewer
Curb Line
℄ Existing 39" Joint Outfall "F"
ESC


Grade of East Curb
Top of M.H.
M.H.
8" V.C.P.
0.32%
0.82%
258.00
275.00
273.00
260.00
TRACT
No 15754
M.B.
ALLEY
PRAIRIE
AVE.
54TH ST.
8" V.C.P. Sewer
Curb Line
Gen. Pet. Oil Co.
Existing 39" Joint Outfall "F"
See Sheet 1
152ND PL.
ROSELLE AVE.
Shown on Right