

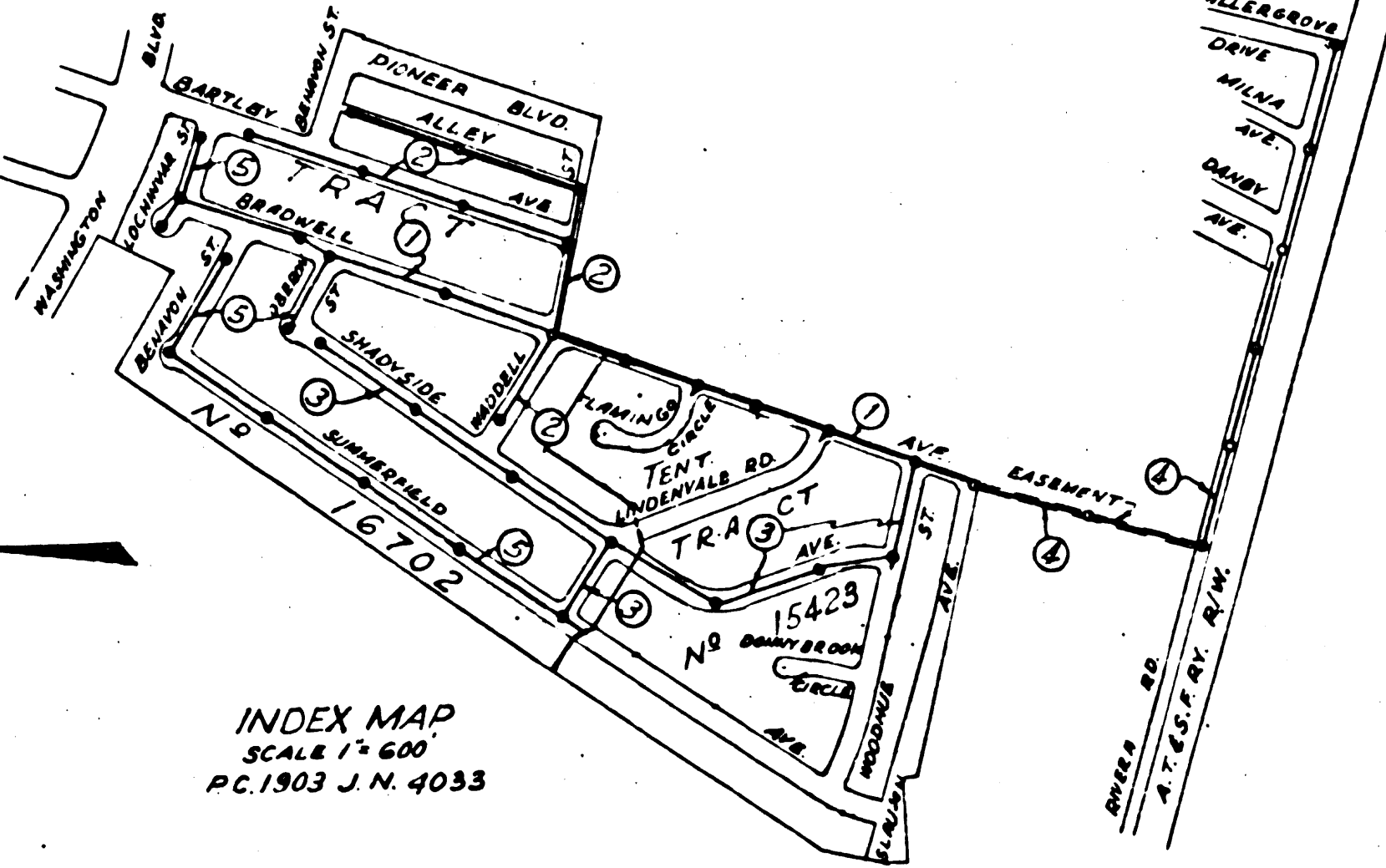
B.M. SY 1684 Elevation 158.27
 1/4 Br. Nail 1 W of B.C.R. at NW Cor.
 Bradwell Ave. & Washington Blvd.

- 14.282
- 1. USE STANDARD MANHOLE FRAMES AND COVERS 24" DIA. EXCEPT AS NOTED.
 - 2. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 - 3. USE CEMENT MORTAR FOR ALL VITRIFIED-CLAY-PIPE JOINTS.
 - 4. MAINTAIN ALL EXISTING WITHIN SAVED AREA TO MEET LOS ANGELES COUNTY REQUIREMENTS.
 - 5. CONSTRUCT HOUSE CONNECTIONS WITH INVERT AT PROPERTY LINE 5' ASH BELOW CURB CHORD (EXCEPT AS NOTED).
 - 6. EXPOSE SOIL SURFACE OF SEWER AT POINTS OF INTERFERENCE WITH POLES.
 - 7. ALL STRUCTURES SHALL BE BUILT TO MEET SPECIFICATIONS & IN EXCEPT AS NOTED.
 - 8. EXCEPT TOPS OF ALL STRUCTURES IN RIGHTS OF WAY 6" INCHES ABOVE FINISHED GRADE.

**PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS
 TO BE CONSTRUCTED IN
 BRADWELL AVENUE &
 SANITARY SEWER RIGHT OF WAY
 BETWEEN BRADWELL AVENUE & WASHINGTON ST.
 TRACT NO. 16702**

PRIVATE CONTRACT No. 1903
 W.S. 38
SHEET 1 OF 5 SHEETS

PREPARED IN THE OFFICES OF
**KARL F. TUTTLE
 ENGINEERING CO., INC.**

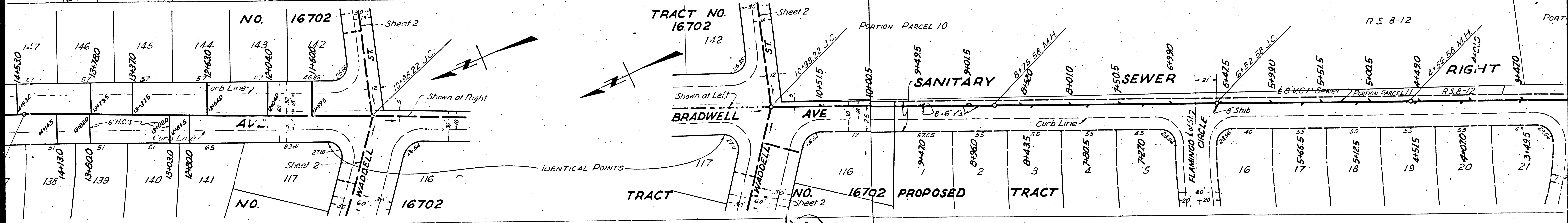
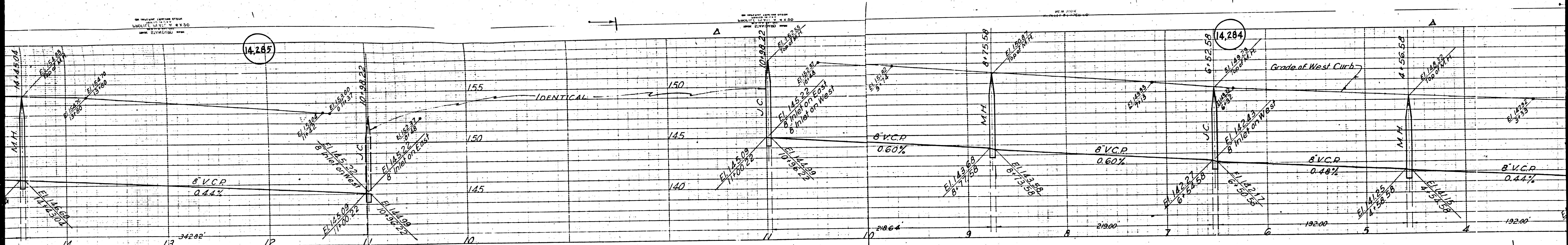


Manholes to be installed with joint compound by manufacturer at his plant. Specs. Sec. 33.49.
 Concrete Pavement to be cut not less than 2" in depth with Concrete Saw. Specs. Sec. 6.5.
 Install Wire and Tags per Specs. Sec. 4.8

Before breaking into any existing structure and before final acceptance of this work, County Sanitation District should be notified in order that required inspection may be made.

By *John S. Gray* I.R.E. 6333
 COUNTY OF LOS ANGELES, CALIFORNIA
 WILLIAM J. FOX, COUNTY ENGINEER
 BY *A.M. Rawlin* OFFICE DEPUTY
 FEB 14 1952

103



142.85

142.84

142

NO. 16702

TRACT NO. 16702

SANITARY

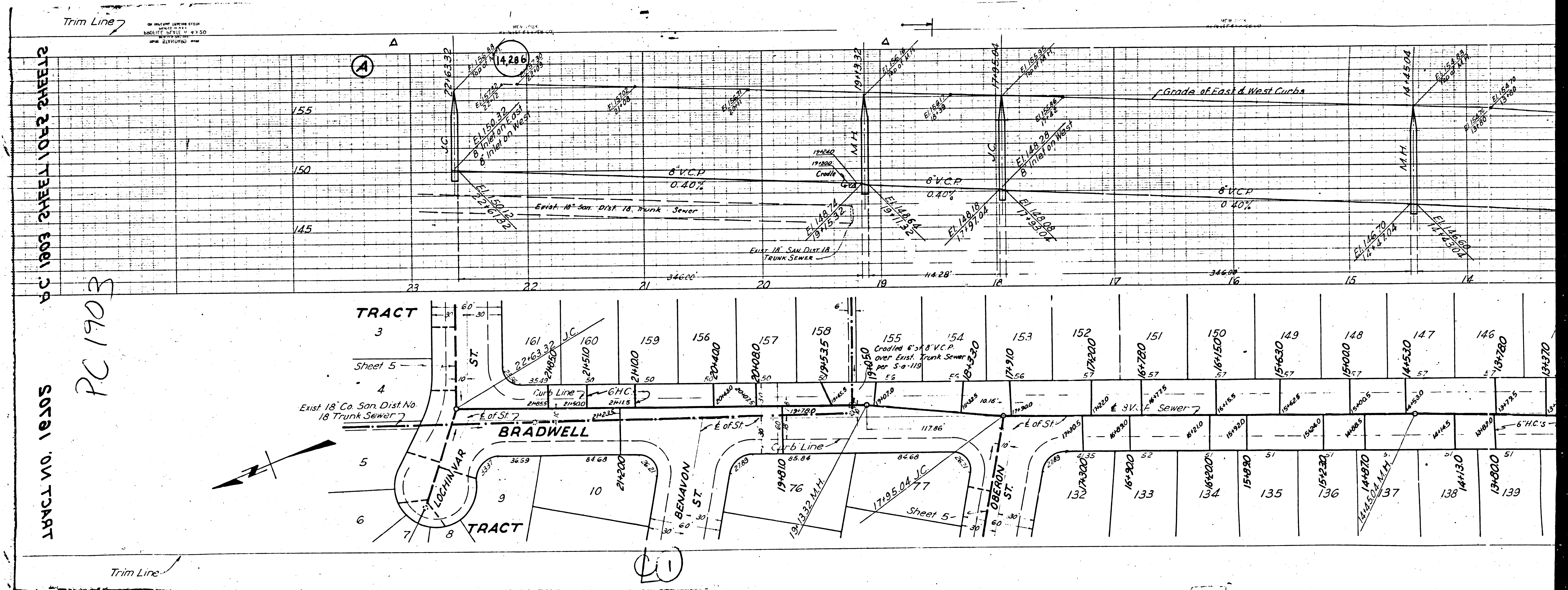
SEWER

BRADWELL AVE

TRACT NO. 16702 PROPOSED

FLAMINGO CIRCLE

RIGHT



TRACT NO. 16205

PC 1803 SHEET 1 OF 2 SHEETS

PC 1903

TRACT 3

Sheet 5

Exist 18" Co. San. Dist. No. 18 Trunk Sewer

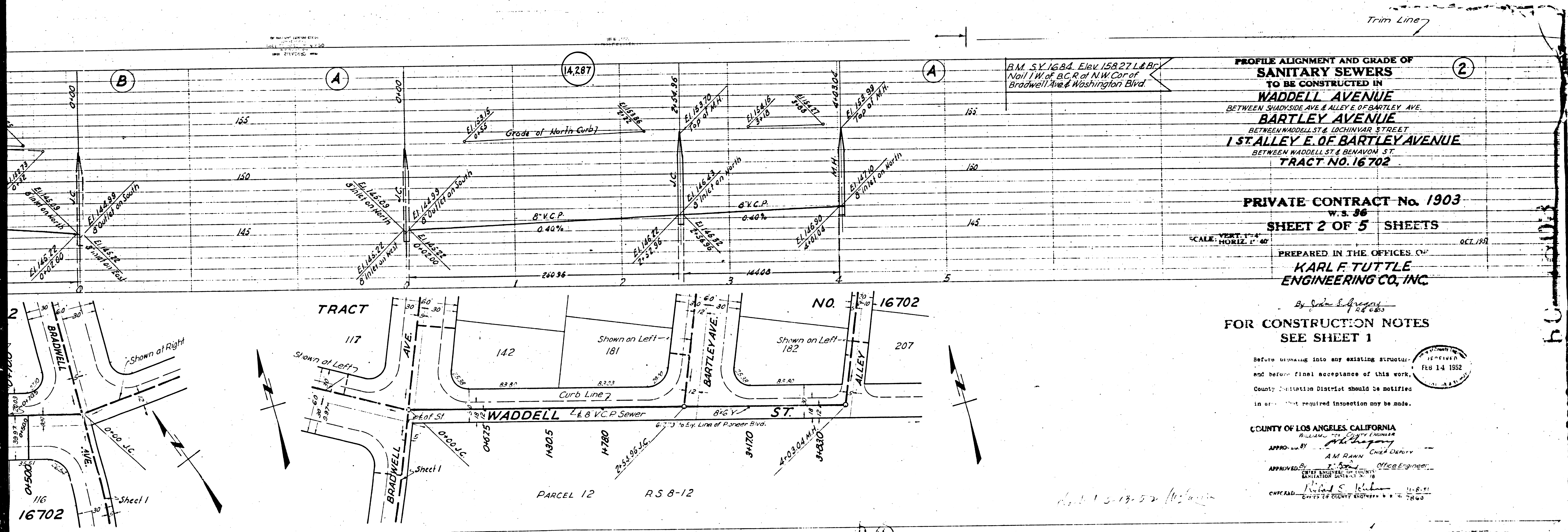
BRADWELL

TRACT 8

BENAIVON

OBERON ST.

Sheet 5



PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
WADDELL AVENUE
 BETWEEN SHADYSIDE AVE. & ALLEY E. OF BARTLEY AVE.
BARTLEY AVENUE
 BETWEEN WADDELL ST. & LOCHINVAR STREET
1 ST. ALLEY E. OF BARTLEY AVENUE
 BETWEEN WADDELL ST. & BENAVIDA ST.
TRACT NO. 16702

PRIVATE CONTRACT No. 1903
 w. s. 36
SHEET 2 OF 5 SHEETS
 SCALE: VERT. 1" = 4'
 HORIZ. 1" = 40'
 OCT. 1952

PREPARED IN THE OFFICES OF
KARL F. TUTTLE ENGINEERING CO., INC.

By John S. [Signature]
FOR CONSTRUCTION NOTES SEE SHEET 1

Before working into any existing structure and before final acceptance of this work, County Sanitation District should be notified in order that required inspection may be made.

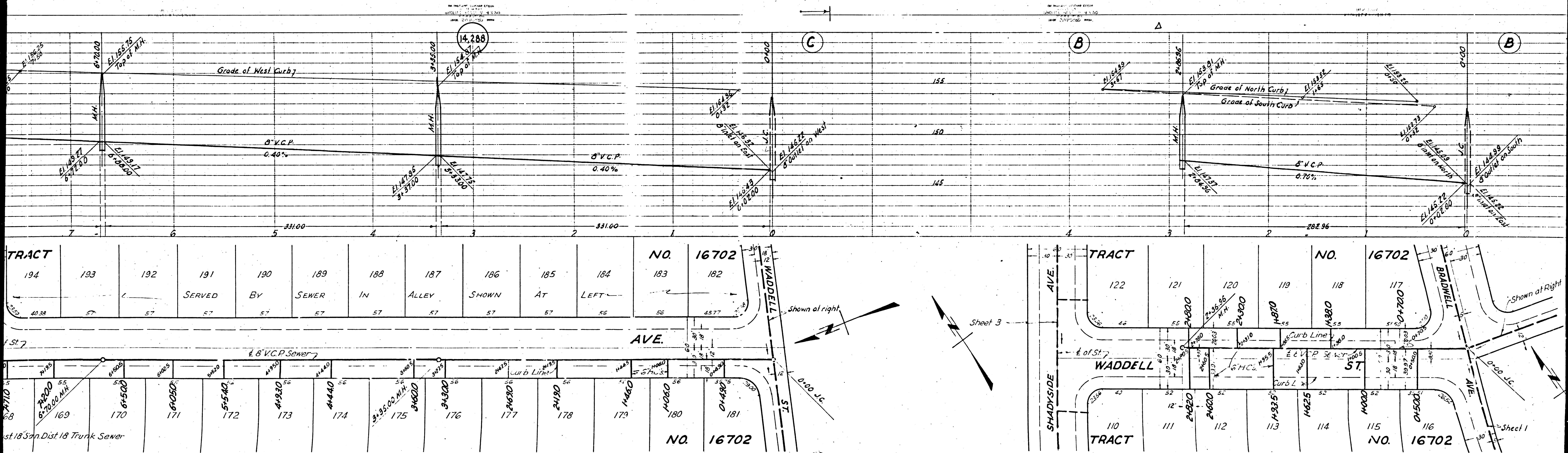
COUNTY OF LOS ANGELES, CALIFORNIA
 WILLIAM T. COYNE, ENGINEER
 APPROVED BY: [Signature] AM RANN, Chief Deputy
 APPROVED BY: [Signature] Office Engineer
 CHECKED BY: [Signature] Chief of County Engineers

h. u. 16702

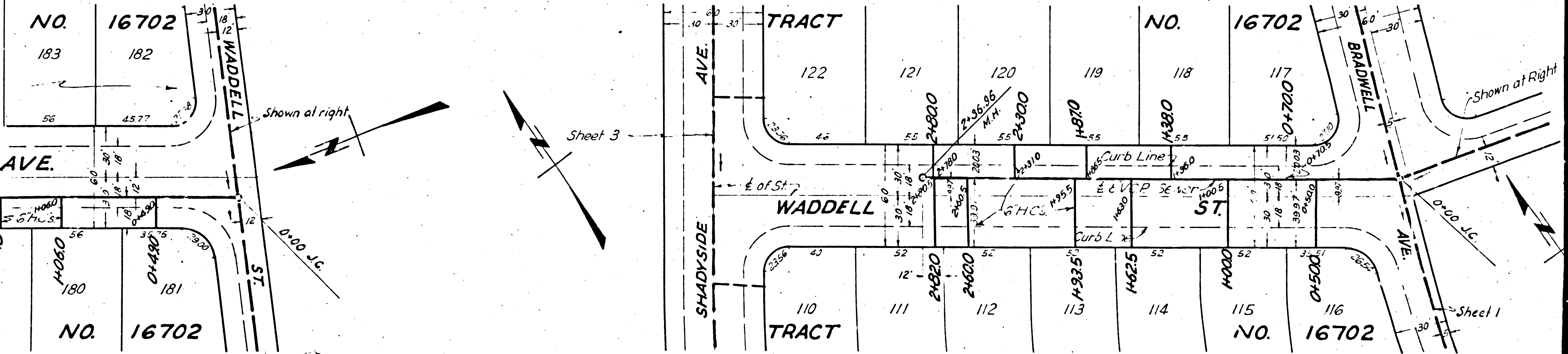
B.M. S.Y. 1684, Elev. 158.27 L. & B. Nail 1 W. of B.C.R. at N.W. Cor. of Bradwell Ave. & Washington Blvd.

10-13-52 [Signature]

(1)



TRACT	194	193	192	191	190	189	188	187	186	185	184	183	182
SERVED BY SEWER IN ALLEY SHOWN AT LEFT													
NO. 16702	169	170	171	172	173	174	175	176	177	178	179	180	181
NO. 16702	110	111	112	113	114	115	116	117	118	119	120	121	122



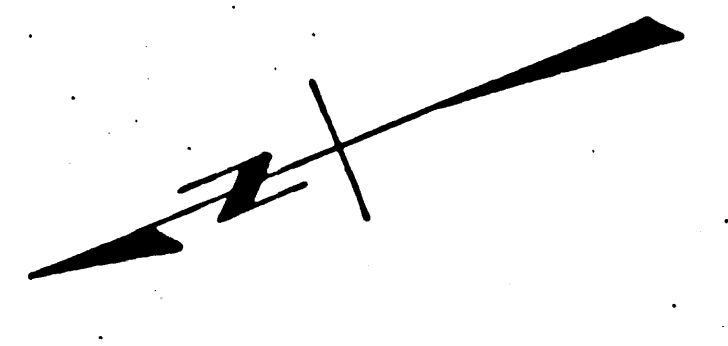
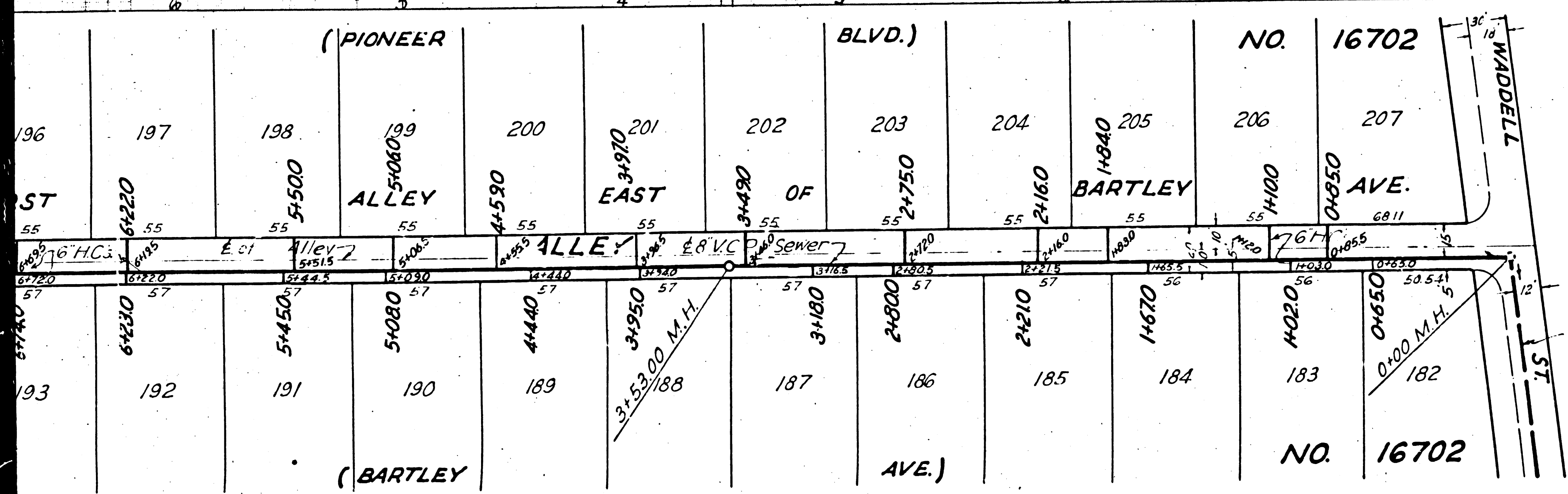
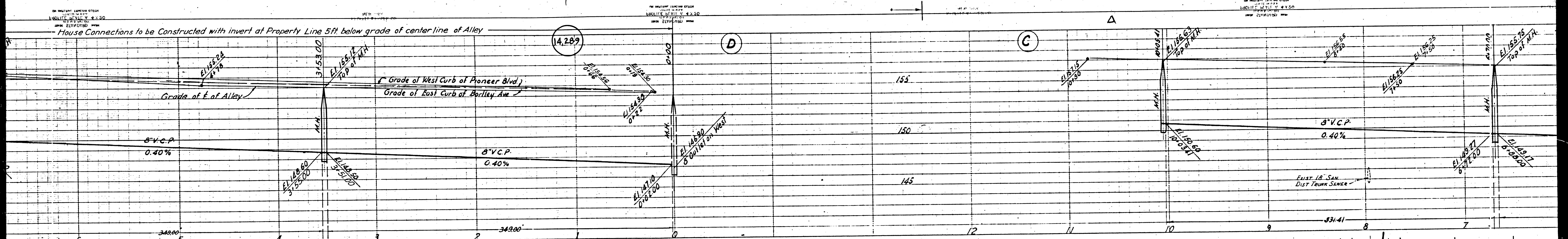
103

ON MEANS TO LOCATE STATION
BY MEANS OF THE
ELEVATION OF THE
TOP OF THE
CURB OF THE
STREET

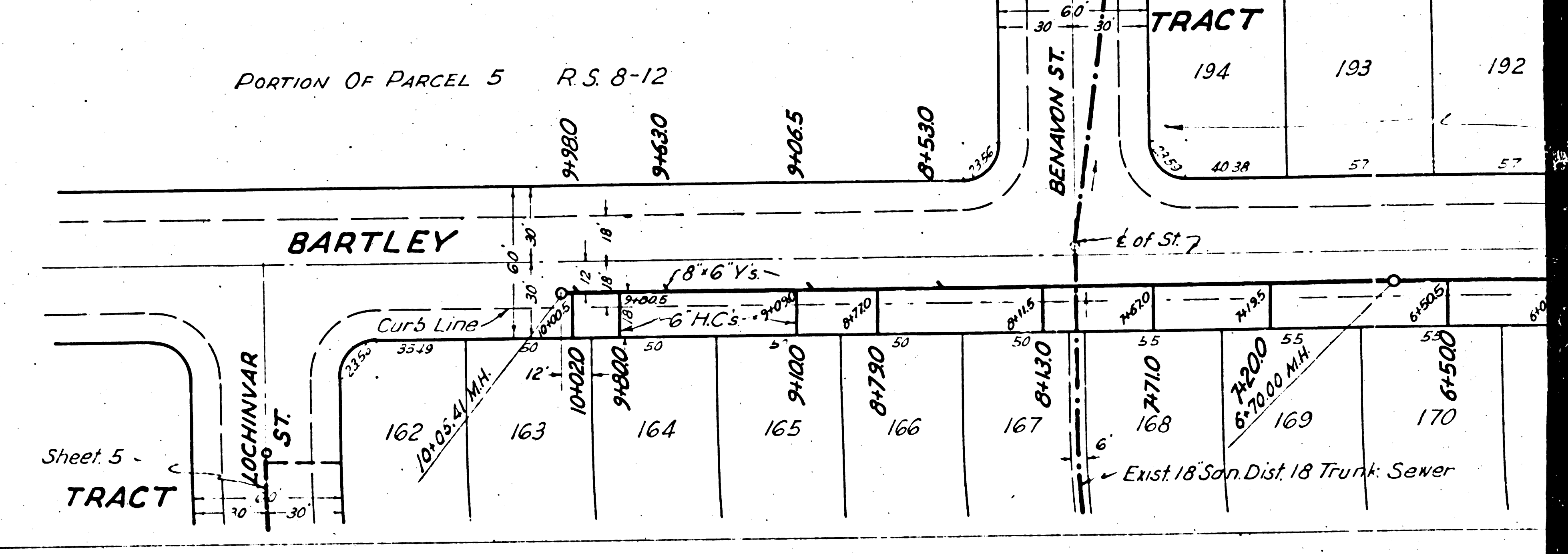
ON MEANS TO LOCATE STATION
BY MEANS OF THE
ELEVATION OF THE
TOP OF THE
CURB OF THE
STREET

ON MEANS TO LOCATE STATION
BY MEANS OF THE
ELEVATION OF THE
TOP OF THE
CURB OF THE
STREET

House Connections to be Constructed with invert at Property Line 5ft. below grade of center line of Alley

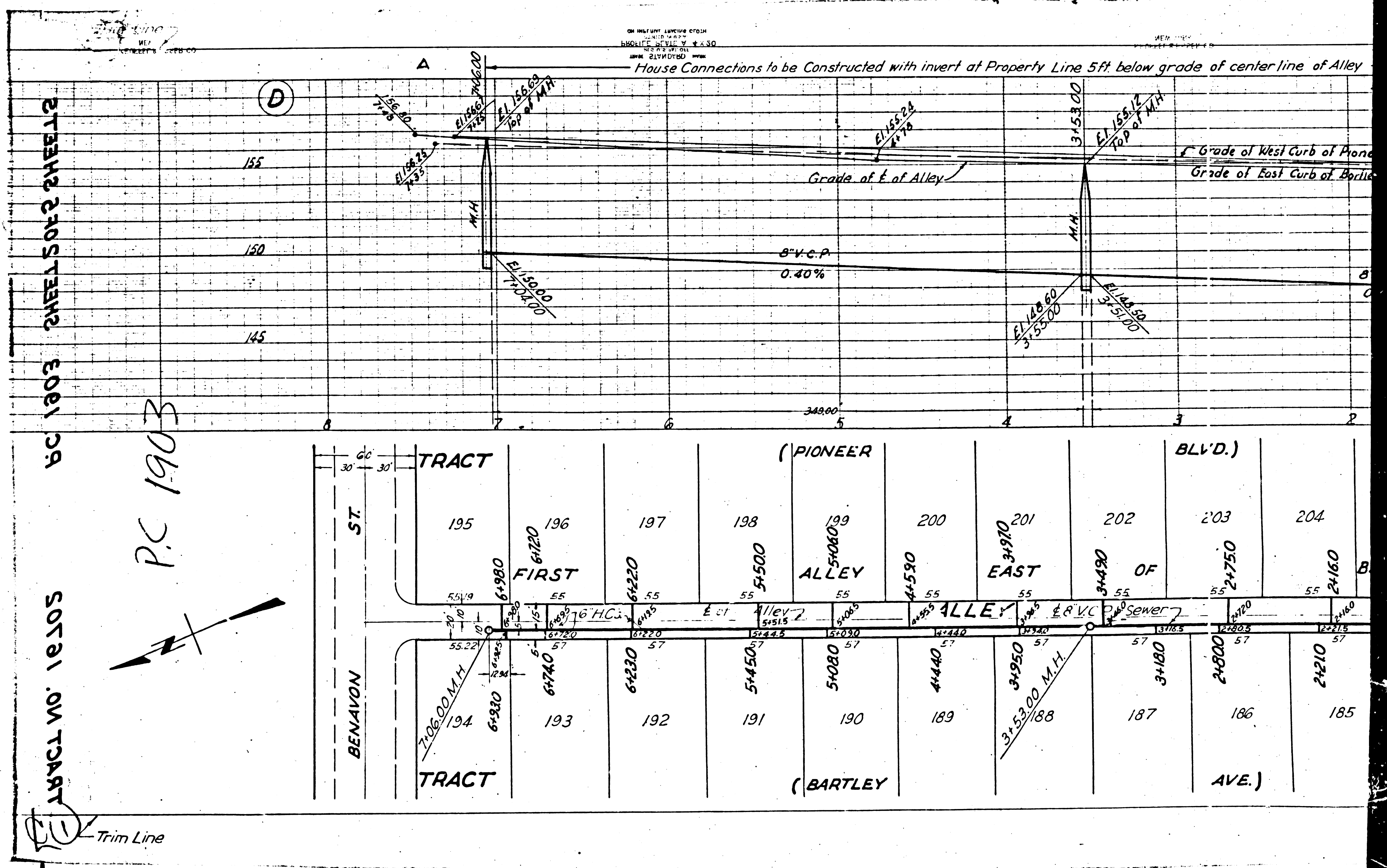


Shown on Right



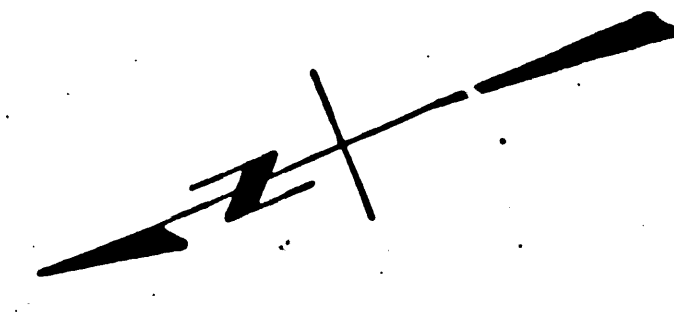
Sheet 5 -
TRACT

Exist 18 San. Dist. 18 Trunk Sewer

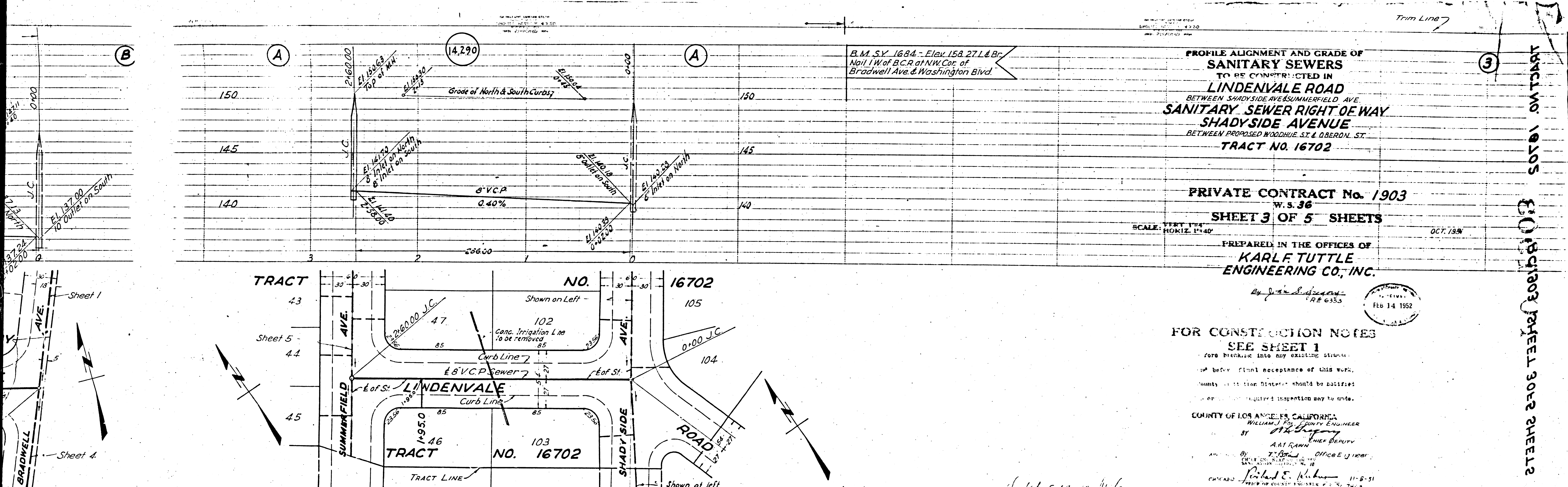


SHEET NO. 2162
 SHEET NO. 2161
 SHEET NO. 1630

PC 1903



Trim Line



**PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
LINDENVALE ROAD
BETWEEN SHADYSIDE AVE & SUMMERFIELD AVE.
SANITARY SEWER RIGHT OF WAY
SHADYSIDE AVENUE
BETWEEN PROPOSED WOODHUE ST & OBERON ST.
TRACT NO. 16702**

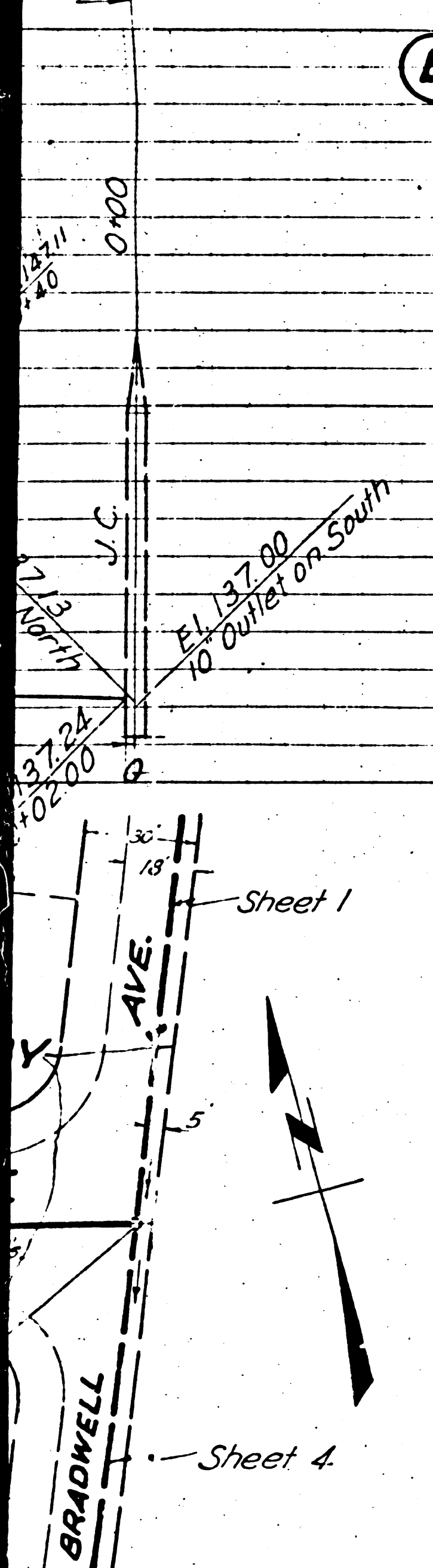
**PRIVATE CONTRACT No. 1903
W.S. 36
SHEET 3 OF 5 SHEETS**

PREPARED IN THE OFFICES OF
**KARL TUTTLE
ENGINEERING CO., INC.**

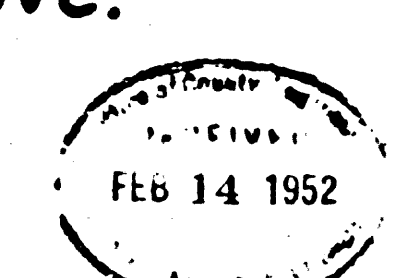
**FOR CONSTRUCTION NOTES
SEE SHEET 1**

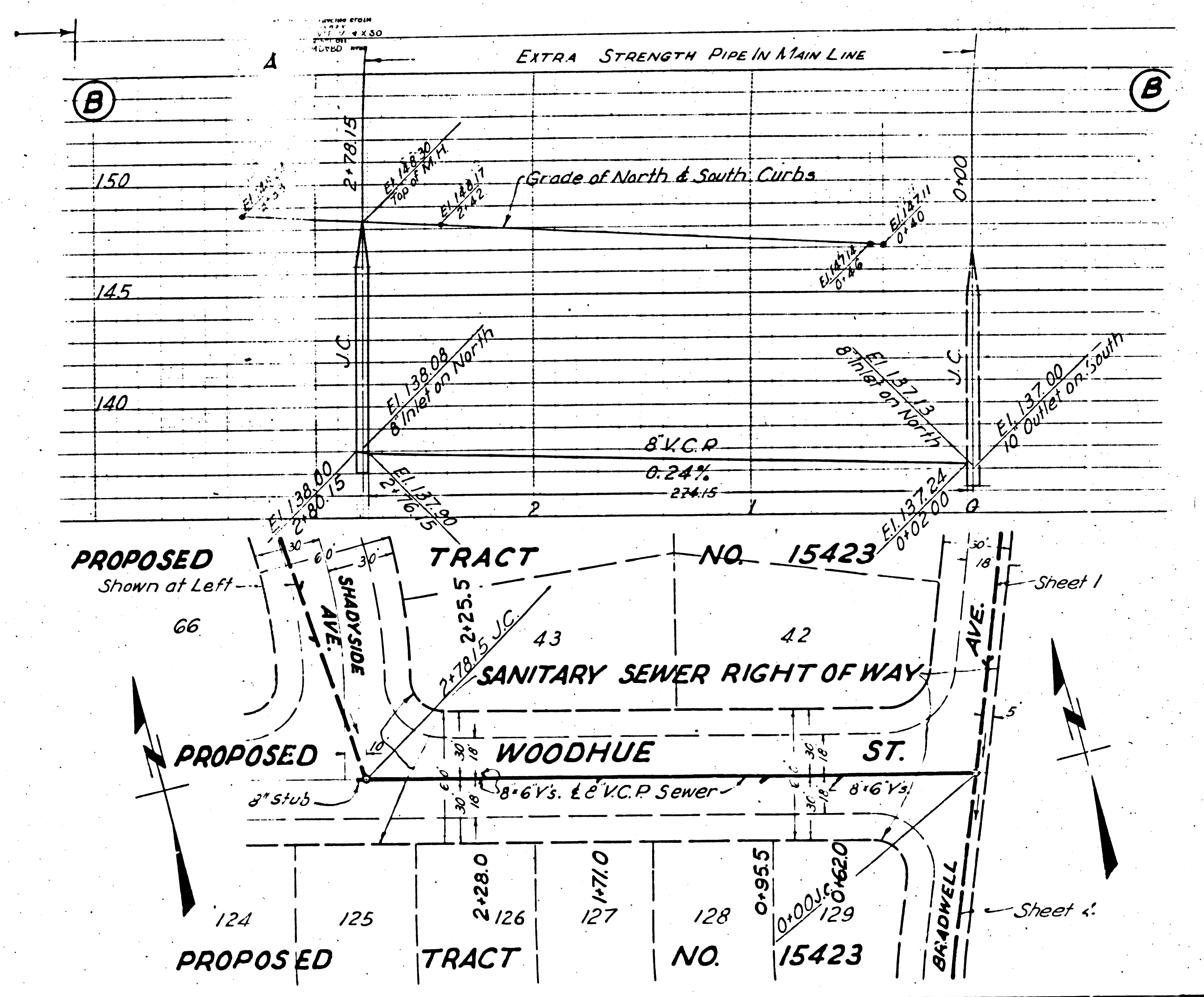
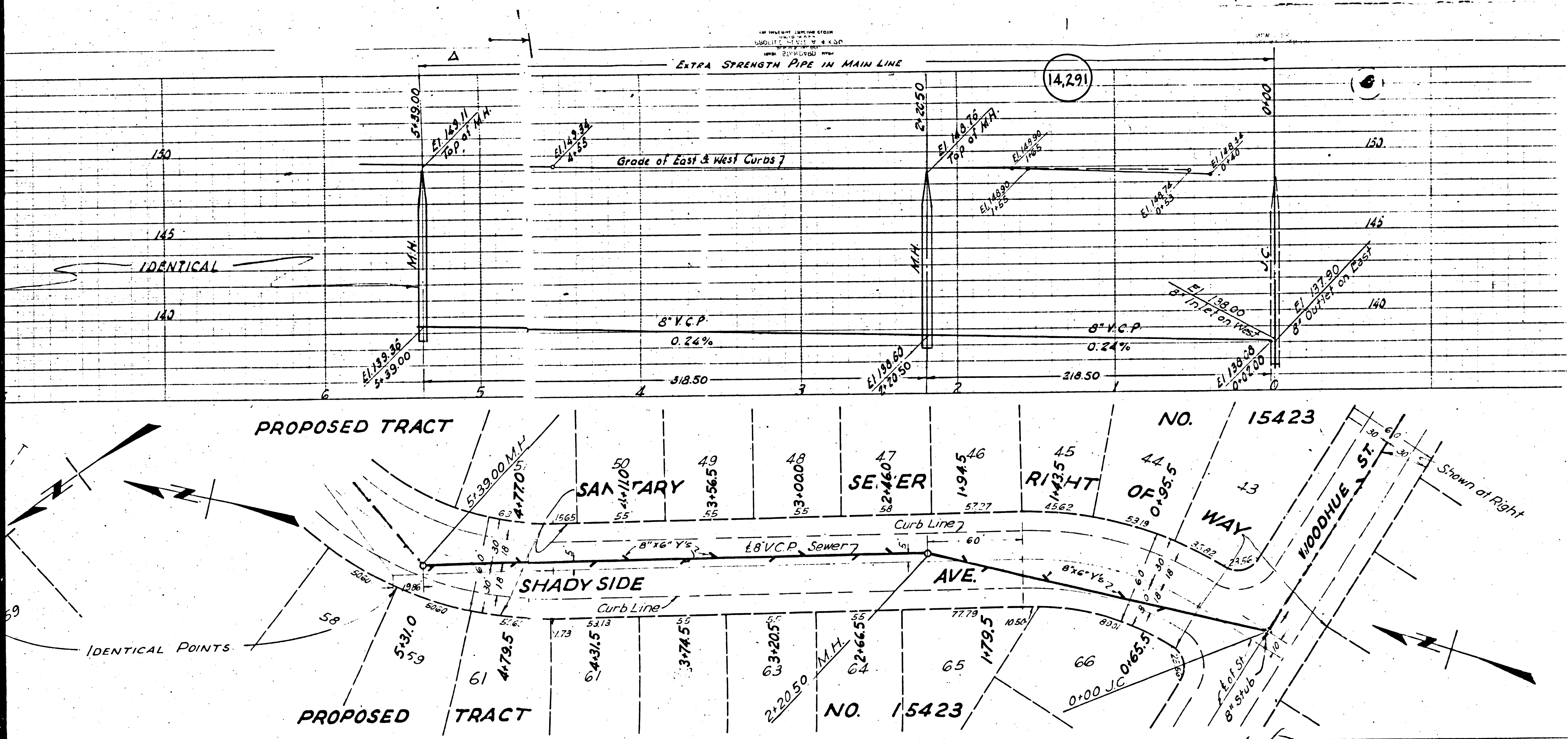
County of Los Angeles, California
 WILLIAM J. FOX, COUNTY ENGINEER
 BY: *[Signature]*
 A.M. RAWN, CHIEF DEPUTY
 Office E.J. 1001
 CHICAGO - *[Signature]* 11-8-51
 OFFICE OF COUNTY ENGINEER, P.O. BOX 7660

TRACT NO. 16702 SHEET 3 OF 5 SHEETS



Check 5-13-52 W. J. Fox

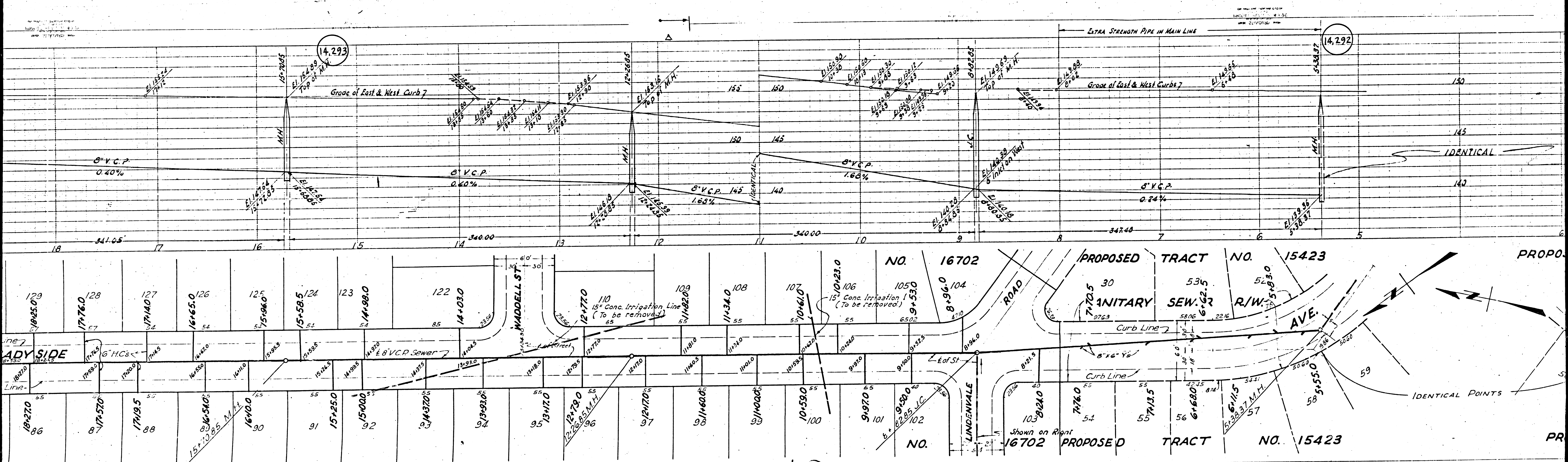




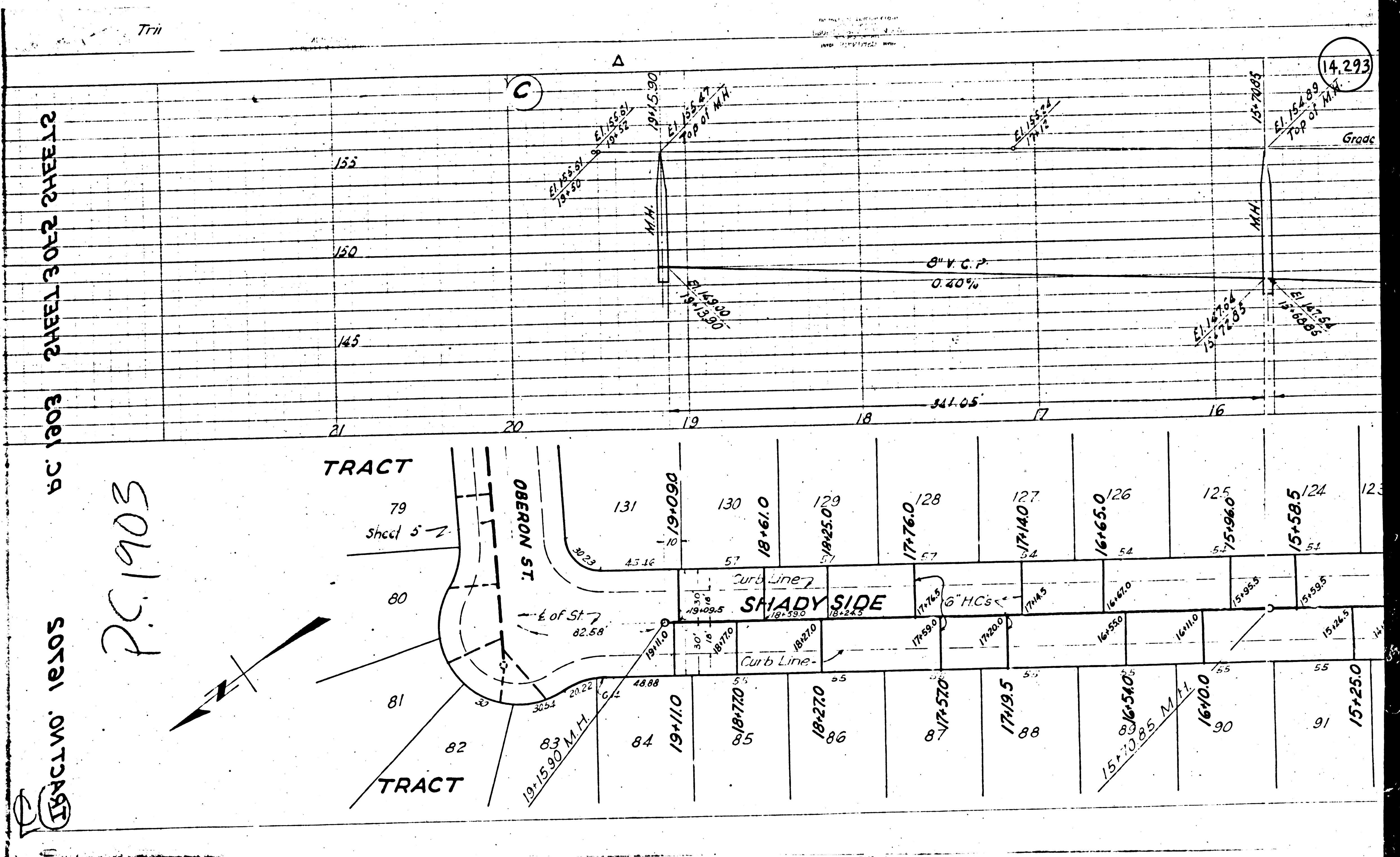
(3)

Sheet 1

Sheet 2



28

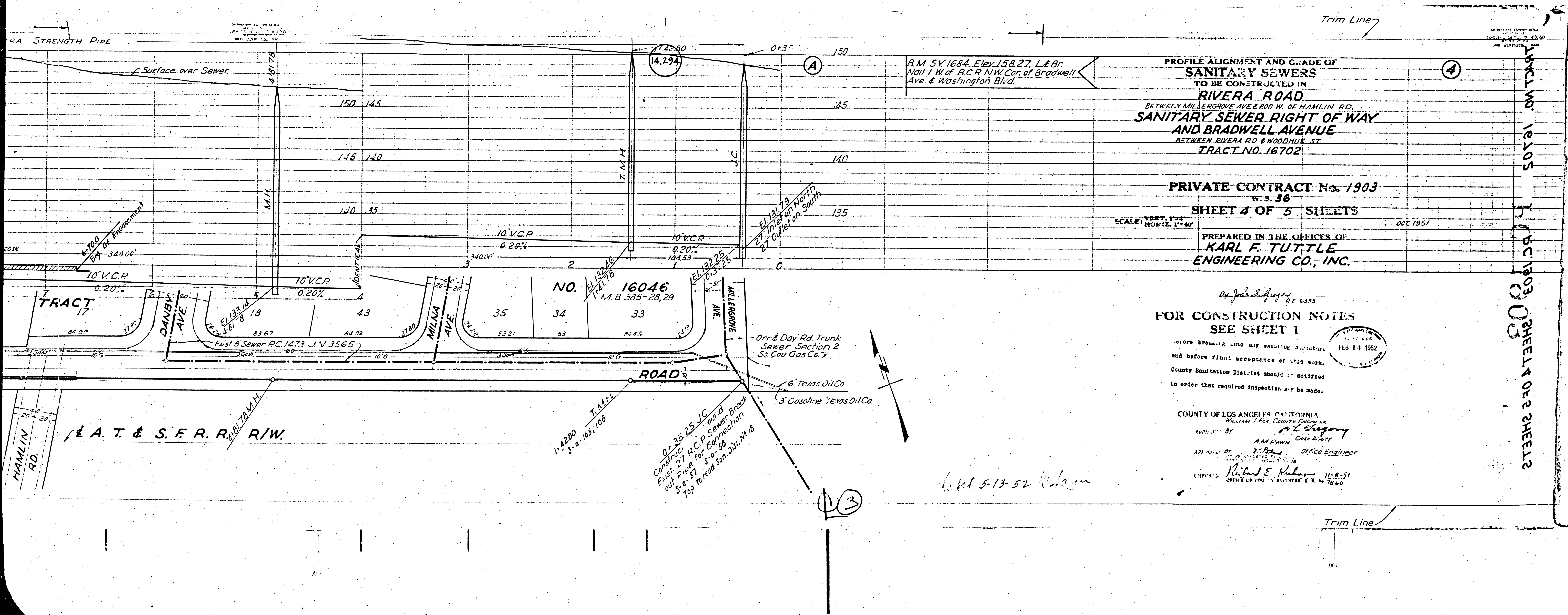


TRACT 16703 SHEET 3402 SHEET 2

P.C. 1903

14,293

Station	15+250	15+200	15+150	15+100	14+50	14+00	13+50	13+00	12+50	12+00	11+50	11+00	10+50	10+00	9+50	9+00	8+50	8+00	7+50	7+00	6+50	6+00	5+50	5+00	4+50	4+00	3+50	3+00	2+50	2+00	1+50	1+00	0+50	0+00
Property	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58



PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
RIVERA ROAD
 BETWEEN MILLER GROVE AVE. & 800 W. OF HAMLIN RD.
SANITARY SEWER RIGHT OF WAY
 AND BRADWELL AVENUE
 BETWEEN RIVERA RD. & WOODHUE ST.
 TRACT NO. 16702

PRIVATE CONTRACT No. 1903
 W. 3. 56
SHEET 4 OF 5 SHEETS

PREPARED IN THE OFFICES OF
KARL F. TUTTLE
 ENGINEERING CO., INC.

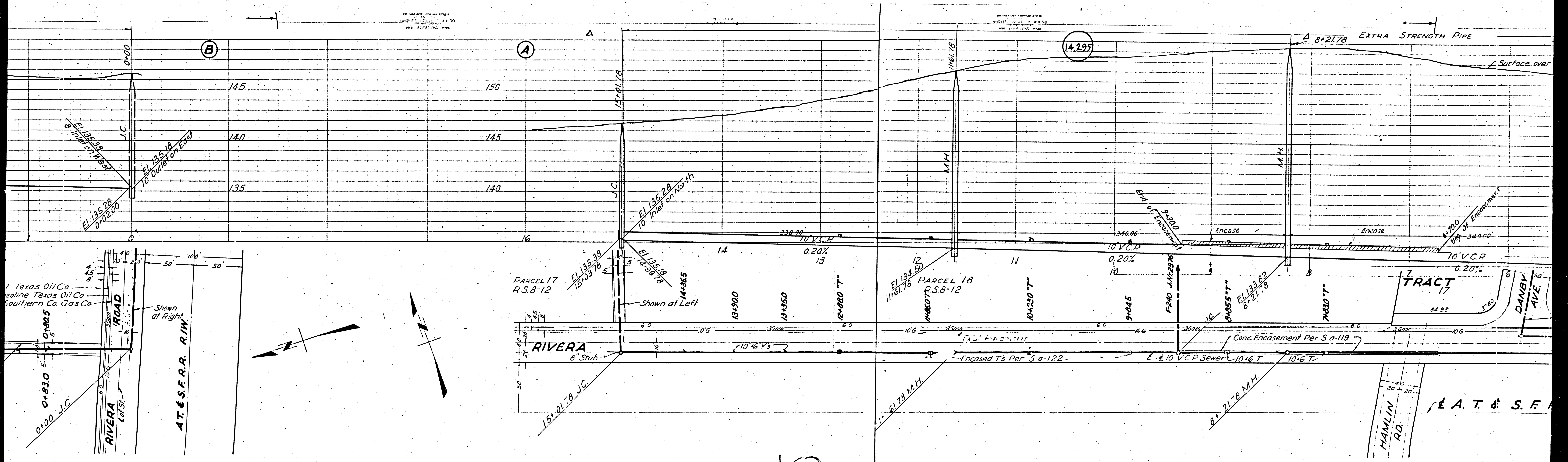
FOR CONSTRUCTION NOTES
 SEE SHEET 1

before breaking into any existing structure
 and before final acceptance of this work,
 County Sanitation District should be notified
 in order that required inspection may be made.

COUNTY OF LOS ANGELES, CALIFORNIA
 WILLIAM J. FOX, COUNTY ENGINEER
 APPROVED BY: *[Signature]*
 A.M. RAWN, Chief Deputy
 OFFICE ENGINEER
 CHECKED BY: *[Signature]* 11-8-51
 OFFICE OF COUNTY ENGINEER & R. No. 78 60

INCL. NO. 16205
 16046
 SHEET 4 OF 5 SHEETS

dated 5-13-52 W. L. L.



Texas Oil Co.
 Southern Texas Oil Co.
 Southern Co. Gas Co.

RIVERA
 AT & S.F.R.R. R.I.W.
 Shown at Right

PARCEL 17
 R.S. 8-12

PARCEL 18
 R.S. 8-12

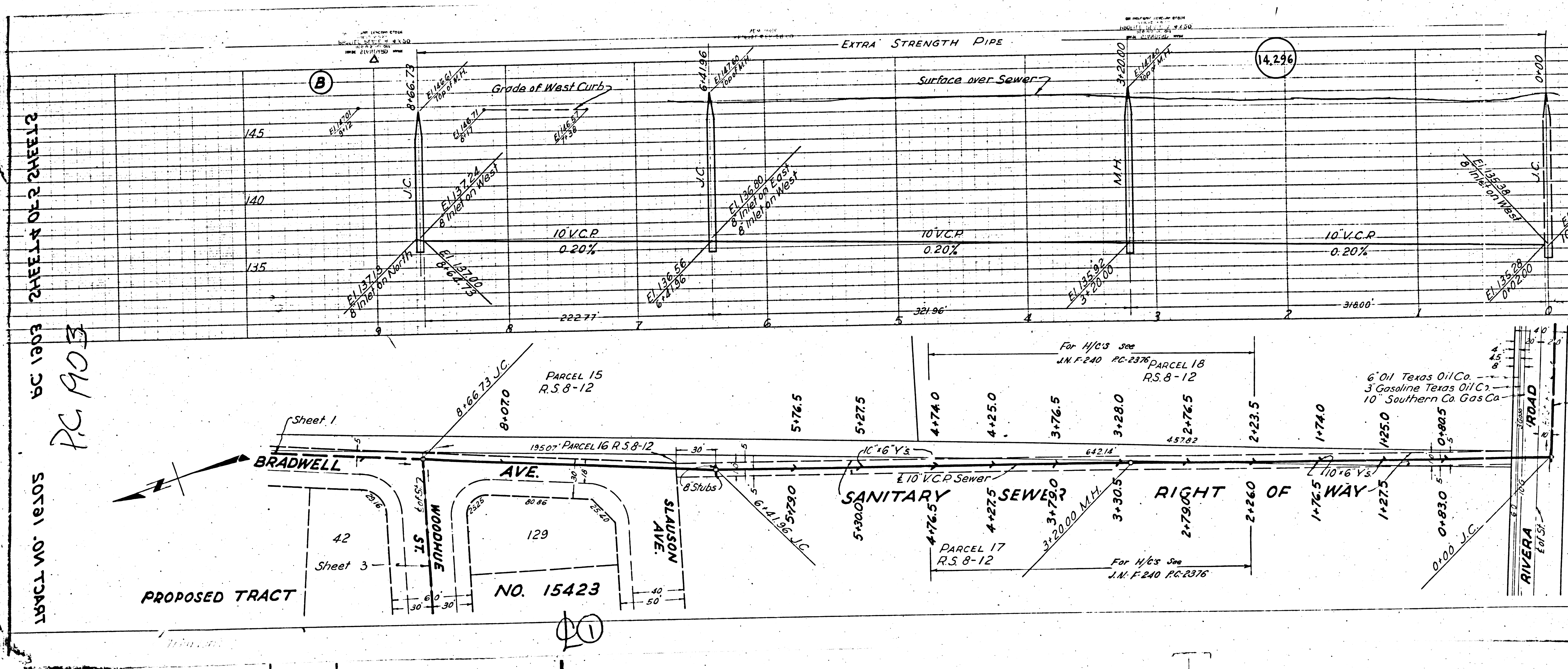
TRACT
 17

HAMILIN
 RD.

DANBY
 AVE.

A. T. & S. F.

2



SHEET NO. 2 SHEET 2

P.C. 1903

SOUTH ON TRACT

PROPOSED TRACT

NO. 15423

BRADWELL AVE.

WOODHUE ST.

SLAUSON AVE.

SANITARY SEWER

RIGHT OF WAY

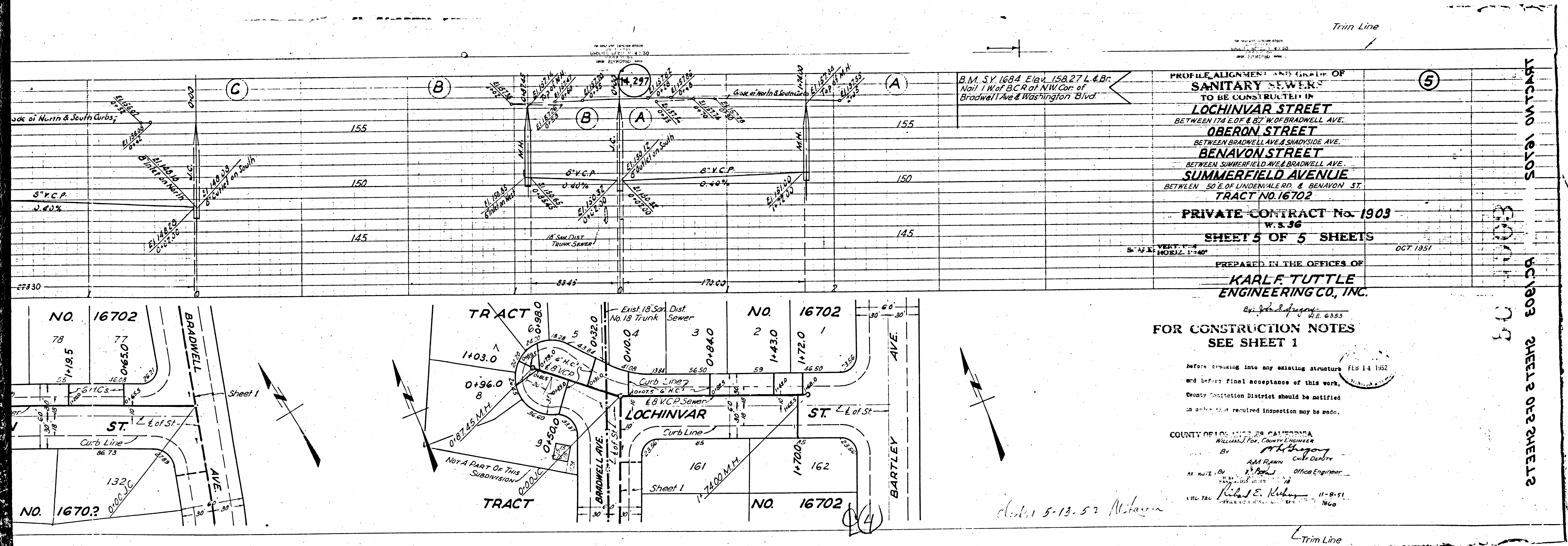
RIVERA ROAD

6" Oil Texas Oil Co.
3 Gasoline Texas Oil Co.
10" Southern Co. Gas Co.

(B)

(14,296)

(1)



PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
LOCHINVAR STREET
 BETWEEN 174 E.O.F. & 87' W.O.F. BRADWELL AVE.
OBERON STREET
 BETWEEN BRADWELL AVE. & SHADYSIDE AVE.
BENAVON STREET
 BETWEEN SUMMERFIELD AVE. & BRADWELL AVE.
SUMMERFIELD AVENUE
 BETWEEN 50' E.O.F. LINDENVALE RD. & BENAVALON ST.
TRACT NO. 16702
PRIVATE CONTRACT No. 1903
 W.S. 36
SHEET 5 OF 5 SHEETS
 OCT. 1951
 PREPARED IN THE OFFICES OF
KARL F. TUTTLE
ENGINEERING CO., INC.

FOR CONSTRUCTION NOTES
 SEE SHEET 1

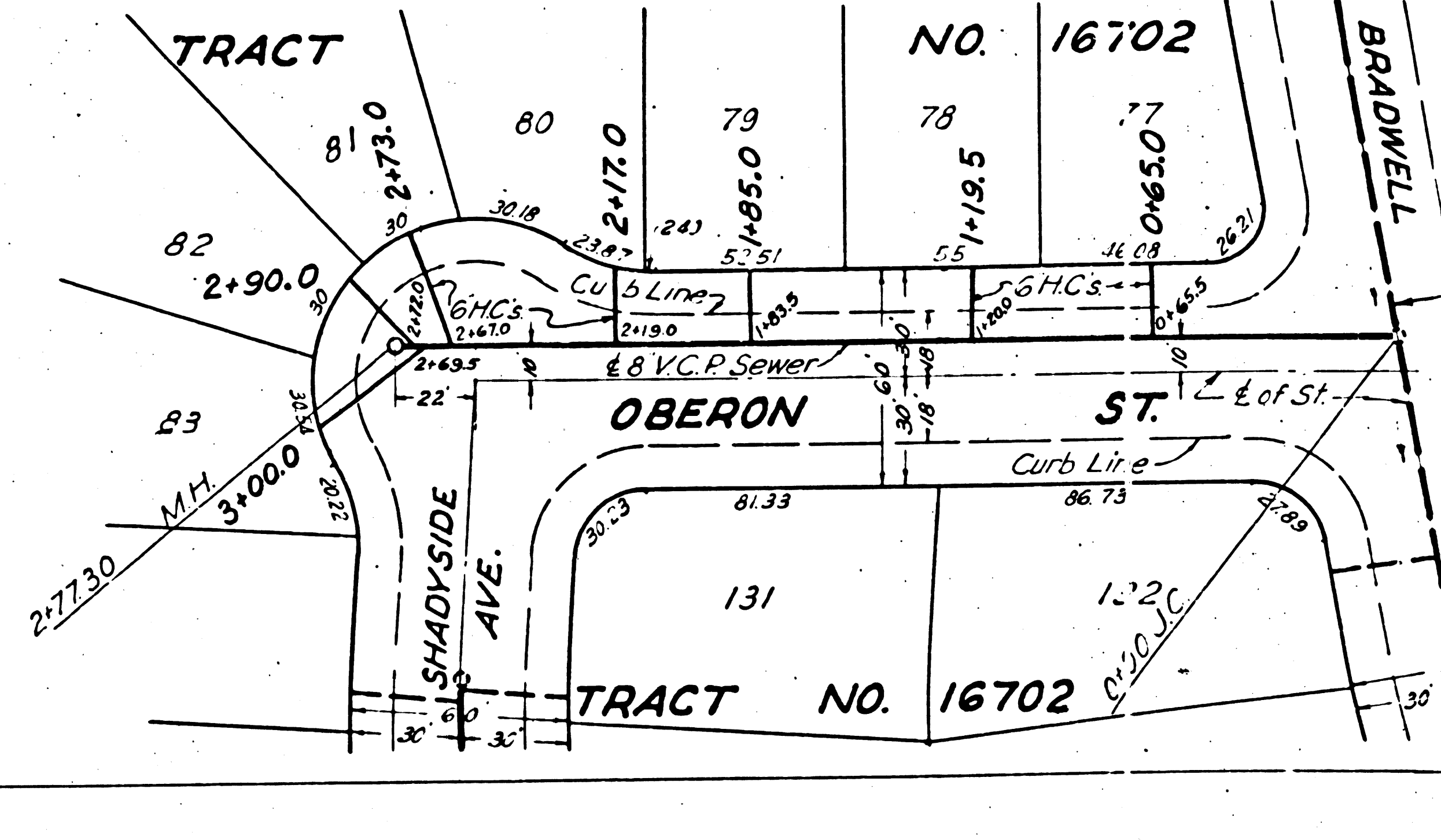
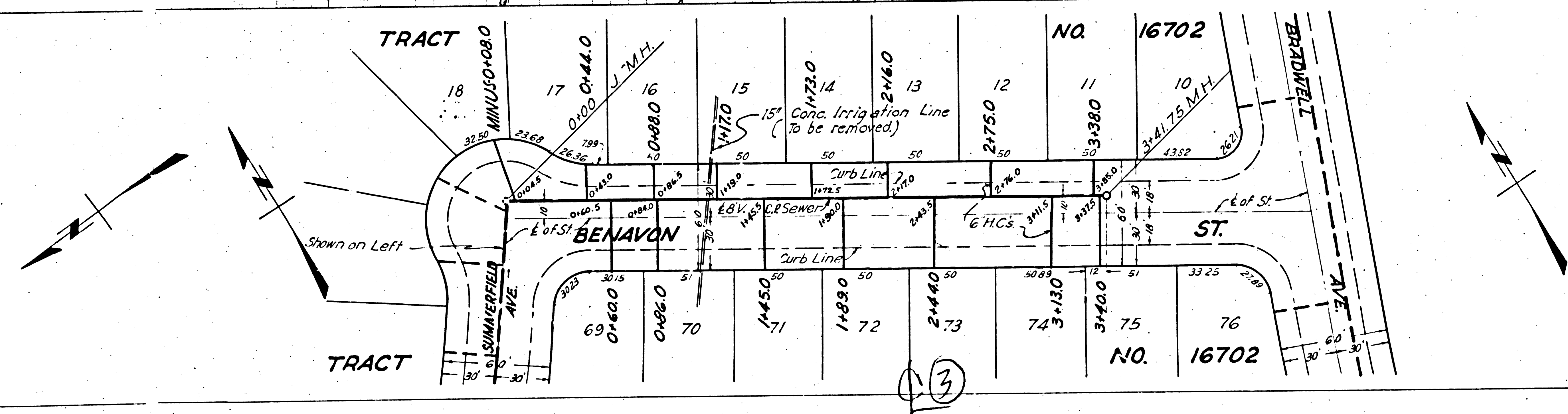
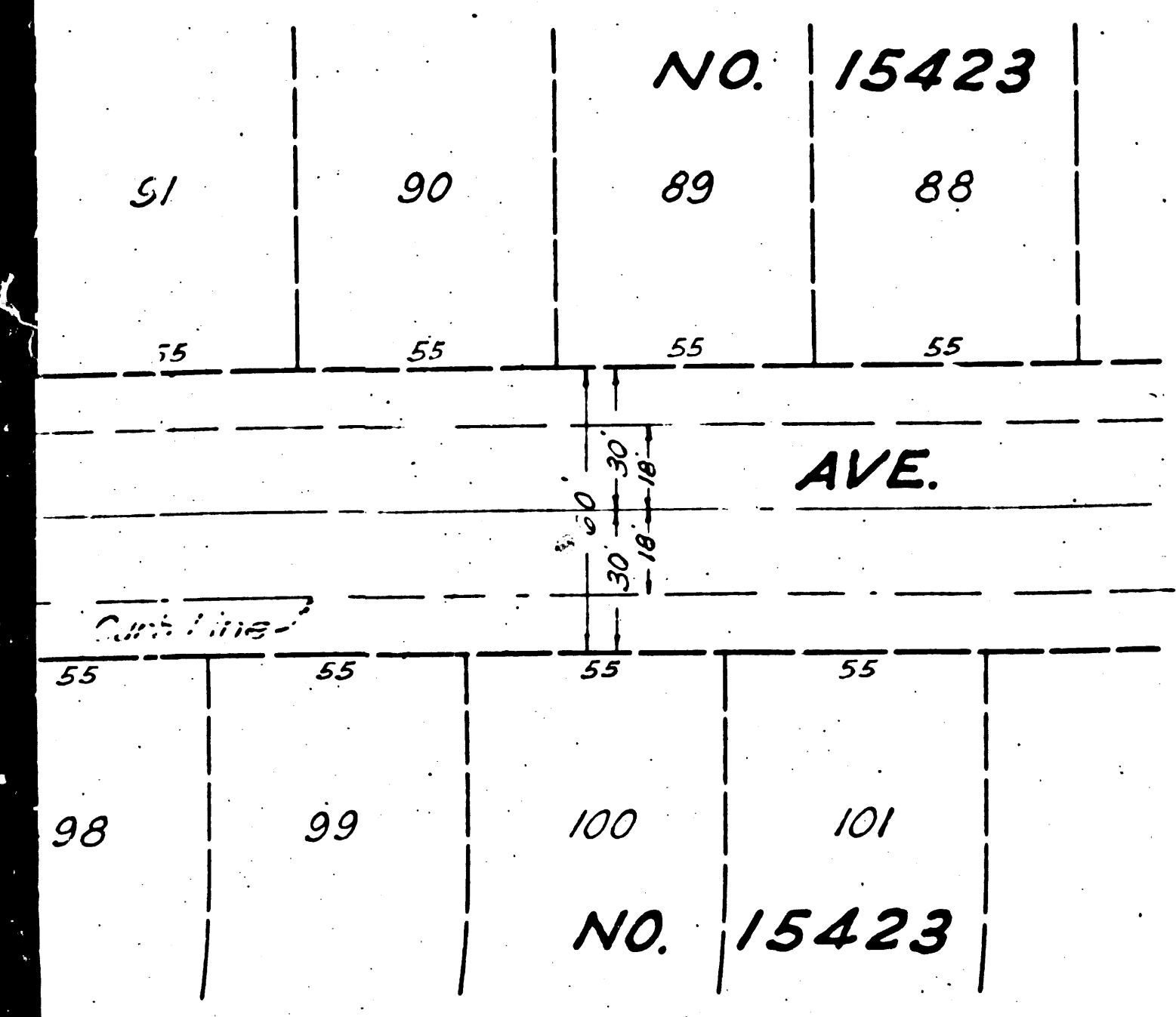
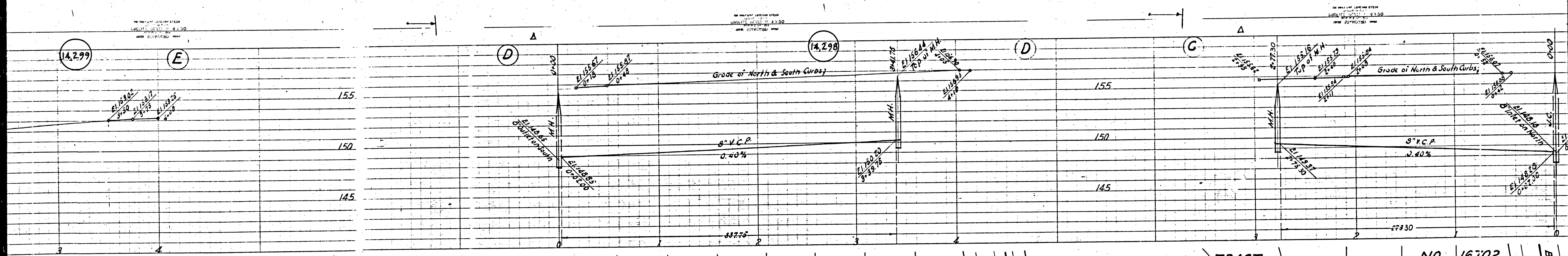
Before opening into any existing structure FEB 14 1952
 and before final acceptance of this work,
 County Sanitation District should be notified
 in order that required inspection may be made.

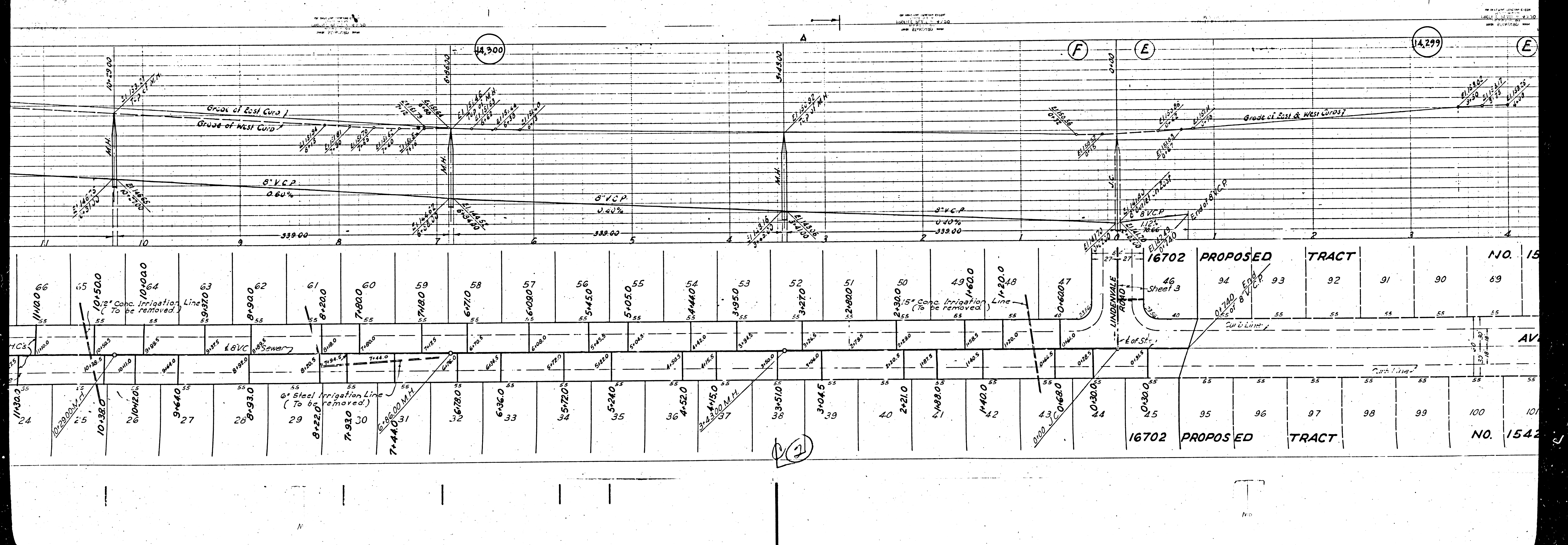
COUNTY OF LOS ANGELES, CALIFORNIA
 WILLIAM J. FOX, COUNTY ENGINEER
 By *W. H. Thayer*
 A.M. RAWN, City Deputy
 Office Engineer
 11-9-51
 1960

TRACT NO. 16702
 SHEET 5 OF 5 SHEETS
 SHEETS 2 OF 2 SHEETS

check 5-13-52 McManis

Trim Line





4,300

14,299

Grade of East Curd
Grade of West Curd

8" V.C.P.
0.64%

8" V.C.P.
0.40%

8" V.C.P.
0.40%

8" V.C.P.
1.12%

16702 PROPOSED TRACT NO. 15

LINDENVALE ROAD

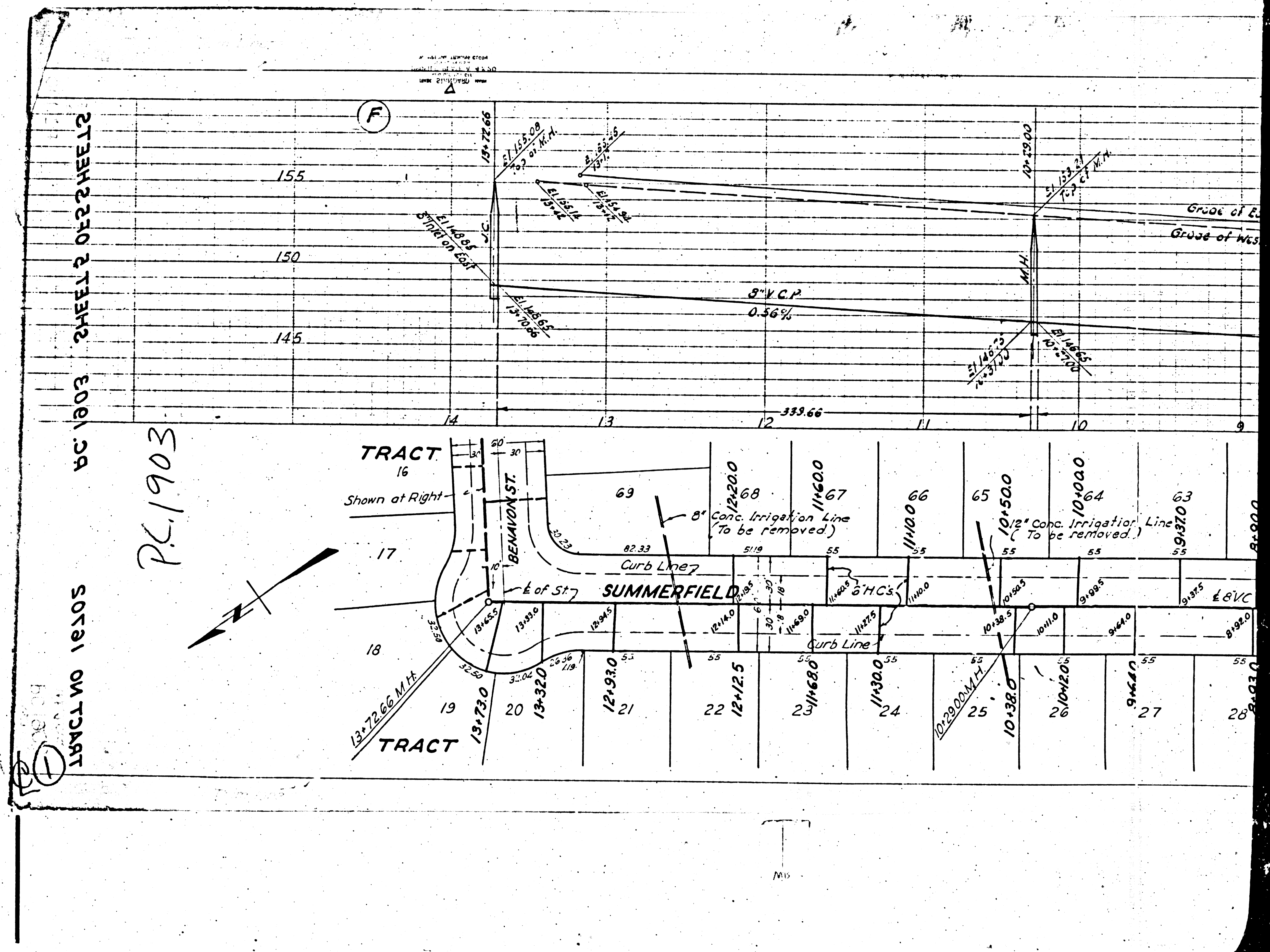
16702 PROPOSED TRACT NO. 1542

(2)

AV

100

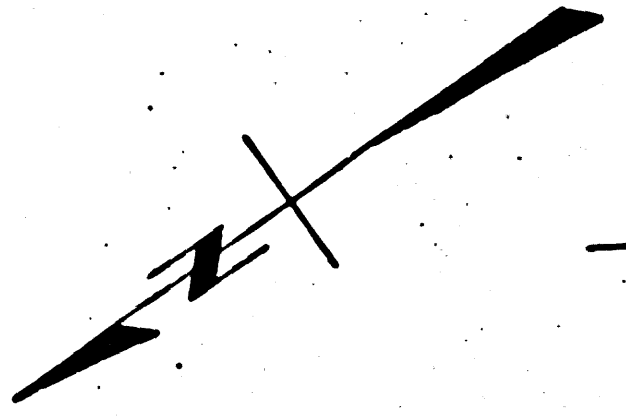
101



TRACT 2310 2 TRACS 2 SHEET 2 OF 2 SHEETS

TRACT 1811 ON TRACT

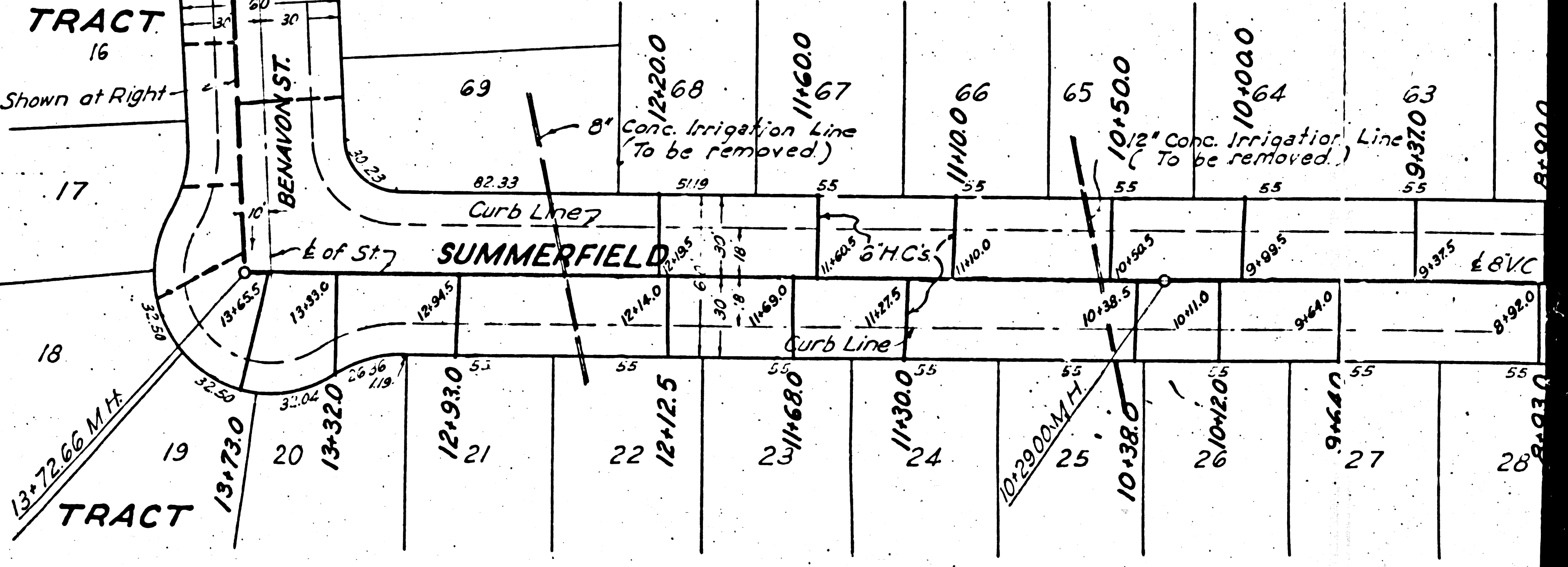
PC.1903



(F)

155
150
145

14 13 12 339.66 11 10 9



Groove of E.
Groove of W.S.

8" V.C.P.
0.36%

8" Conc. Irrigation Line
(To be removed)

10" Conc. Irrigation Line
(To be removed)

6" H.C.S.

E.V.C.