3-8	Centinella Blvd., J.N. 7777 - State Highway Ties on Sepulveda - Centinella to Lincoln
9-38	Centinella Blvd., J.N. 7777 - L.A.City Engr. Notes on Jefferson, Sepulveda and Inglewood Blvds.F.B. 12704
39-54	Centinella Blvd., J.N. 7777 - L.A.City Engr. Notes on Manchester - Georgetown to Sepulveda
55-68	Los Cerritos S.D.Proj.#9 - 6220.00 - State Hwy Ties Artesia Ave. fr Downey Ave. to Palos Verdes Ave. (A-2867001)

BOOK 1030

1080

STATE OF CALIFORNIA — DIVISION OF HIGHWAYS

Line

Station

Co. L.A. Rt. 158 Sec. L.A.

Date 4-16-35 Page 9

Ch. Party R.K. Hawkins
Recorder C.R. Westland

155+00 E.C.

137+40 B.C.

P.O.S.T.

P.O.S.T.

P.O.C.

P.I. 146+34.52 154°47'25"

$\Delta = 25°12'35'$
$R = 4000'$
$T = 894.46$
$L = 1759.97$
$EX = 98.78 = 146+20.05$ $C°18'2$

Station	Deflection
137+40 BC	0°00'
+50	0°04.3'
138	0°25.8'
+50	0°47.3'
139	1°08.7'
+50	1°30.2'
140	1°51.7'
+50	2°13.2'
141	2°34.7'
+50	2°56.2'
142	3°17.7'
+50	3°39.1'
143	4°00.6'
+50	4°22.1'
144	4°43.6'
+50	5°05.1'
145	5°26.6'
+50	5°48.1'
146	6°09.5'
+50	6°31.0'
147	6°52.5'
+50	7°14.0'
148	7°35.5'
+50	7°57.0'
149	8°18.4'
+50	8°40.1'
150	9°01.6'
+50	9°22.9'
151	9°44.4'
+50	10°05.9'
152	10°27.4'
+50	10°48.8'
153	11°10.3'
+50	11°31.8'
154	11°53.3'
+50	12°14.8'
155	12°36.28'
+00	12°36.28'

$\Delta 46 - 05$" RT

$\Delta 12°$ RT

90.00 — 624.04 — 894.46 — 79.82 — 914.62

3-17-37

900

L+T in curbs tang across

Set L+T. 12-9-36 RMH

Fd 2X2 x cpr + K buried 18" L.A.F.B. 522-19 C.S. Map B-914 P.O.T.

R.P. set 12" I.P. cut spk 15" dn

R.P. set 12" I.P. cut spk 15" dn

Fd 3/4" I.P. cem filled with nail 18" dn. on Tang. prof. L.A.F.B. 522-32

Fd. 3/4" I.P. cem filled and cpr Nail 8" dn. L.A.F.B. 522-29 C.S. Map B-914

R.P.

RMH 12-9-36

EX. Set L+T

R.P. Fd 3/4" I.P. cem filled T.K. 18" dn. on Tang. Prof. L.A.F.B. 522-32

Set 2X2 R.P. 12" down

Fd. 2X2 & T.K. buried 18" L.A.F.B. 522-11,19

R.P. Buried 2X2-18"

76.18

76.30

Fd. 2X2 & T.K. Buried 18" L.A.F.B. 522-19,32 C.S. Map B-914 P.O.T.

R.P. Buried 2X2-18"

72.15

37.30

37.27

74.12

L+T in curb

L+T in curb Buried 2X2-18"

3-16-37

37.34

37.00

pts to ext. radial line tang. across

STATE OF CALIFORNIA

DIVISION OF HIGHWAYS

Line

Station

Co. L. A. Rt. 158 Sec. L. A.

Date 4/17/35 Page 10

Ch. Party E. M. Haverstick

Recorder O. E. Westlund

158+04.27

N 12° - 46' - 05" W

To E.C. 204.09

Fd.
2x2 with Tack
18" dm.
L. A. F.B. 522-20
C.S. Map B-914

STATE OF CALIFORNIA DIVISION OF HIGHWAYS

Co. L.A. Rt. 158 Sec. L.A. Date 4/17/35. Page 11

Ch. Party R.M. Haverstick

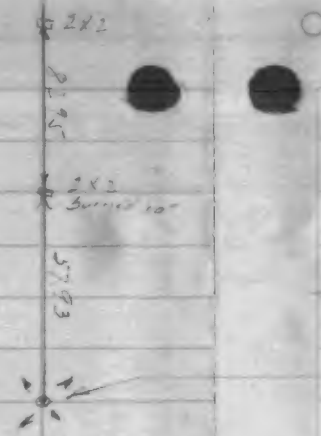
Recorder O.E. Westlund

Line

Station		
162+09.36	P.O.T.	
161+01.26	P.O.T.	

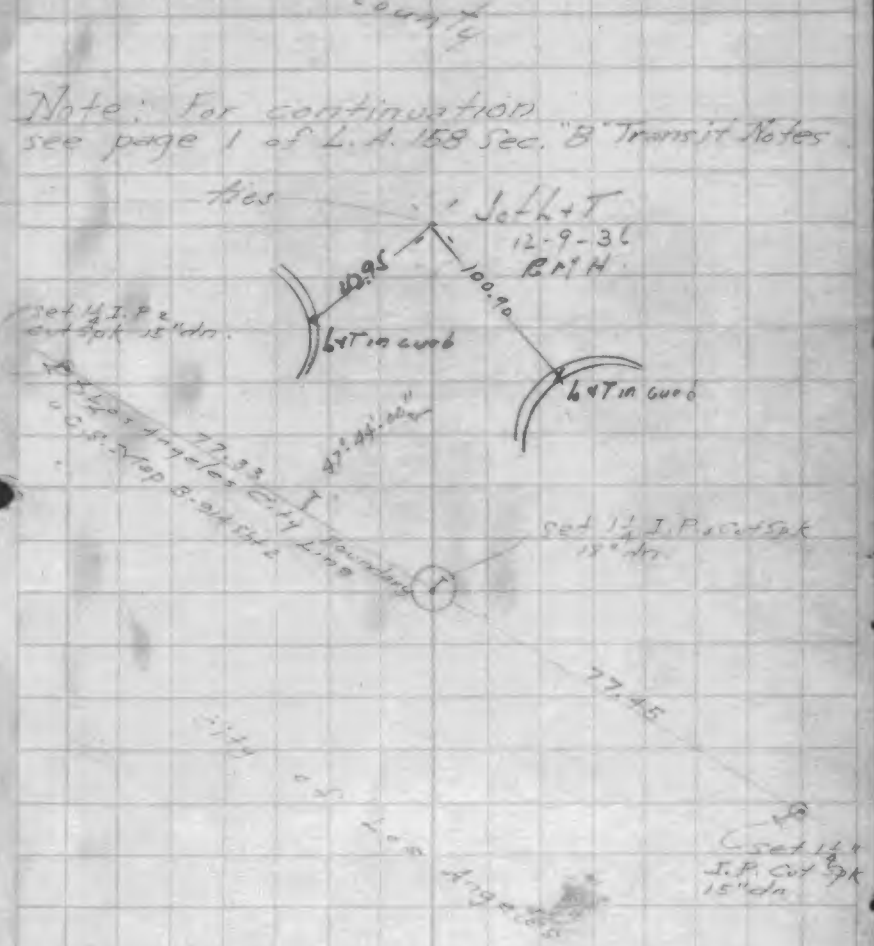
N 120° 46' 05" W

237.19

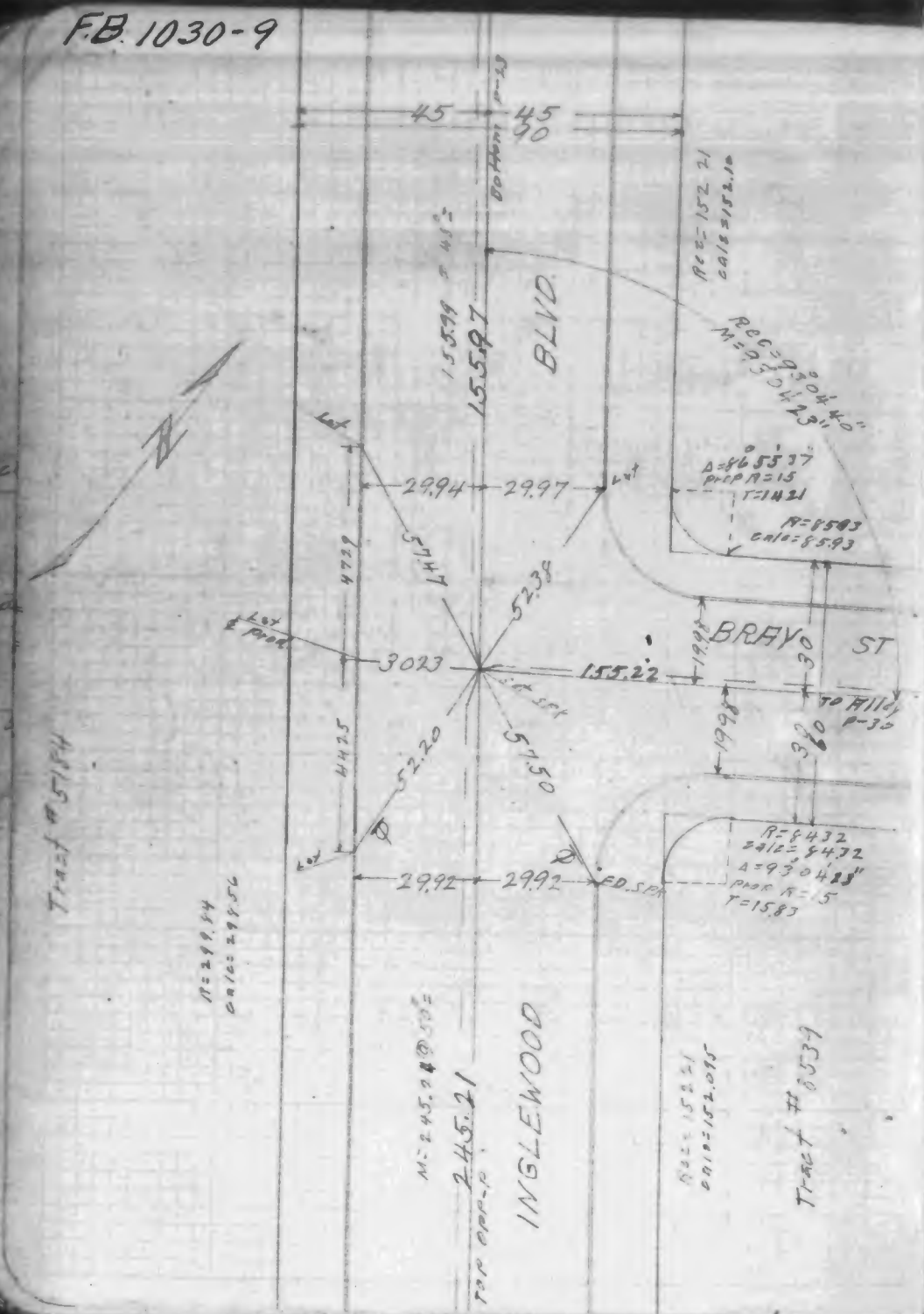


L.A. County

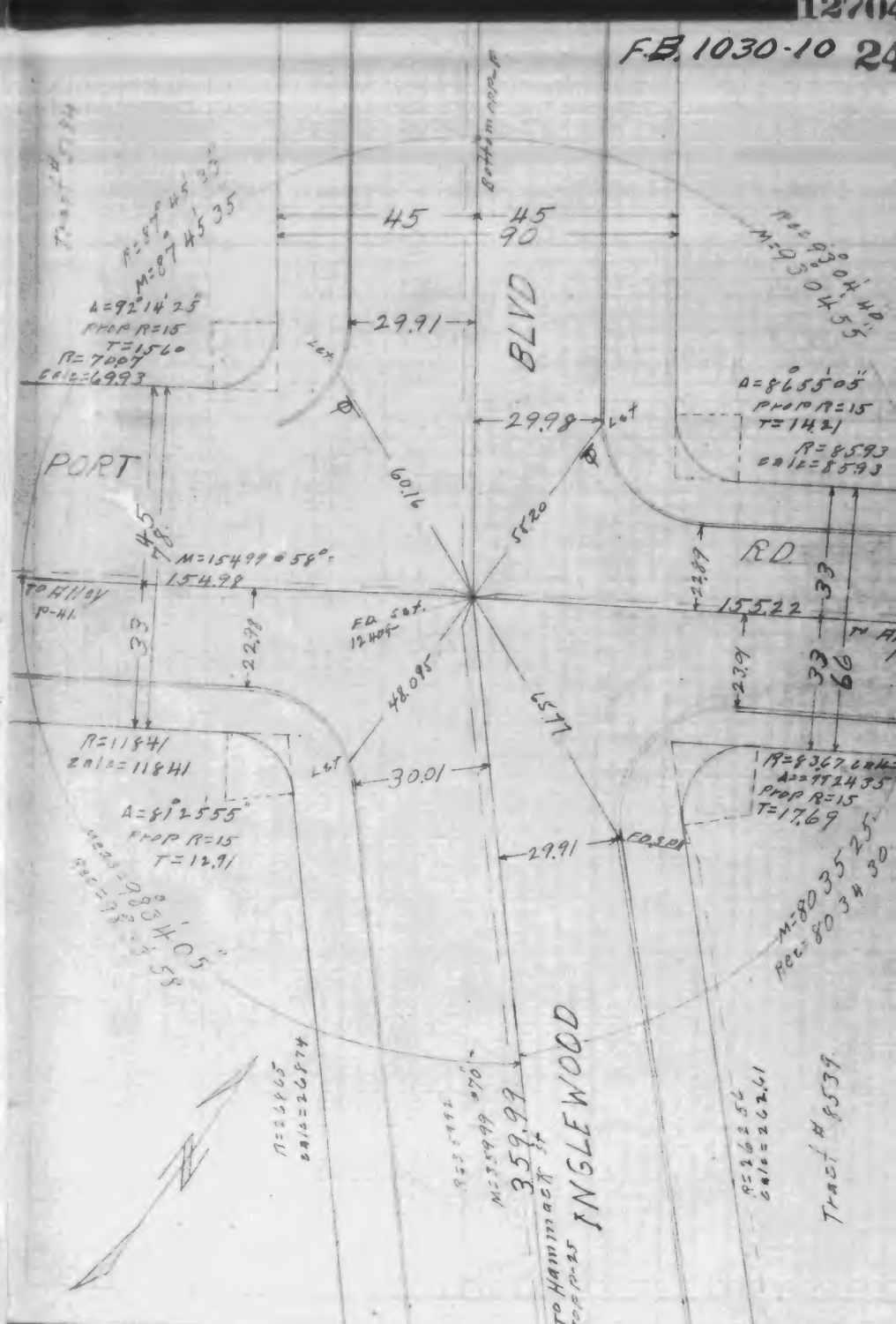
Note: For continuation see page 1 of L.A. 158 Sec. "B" Transit Notes



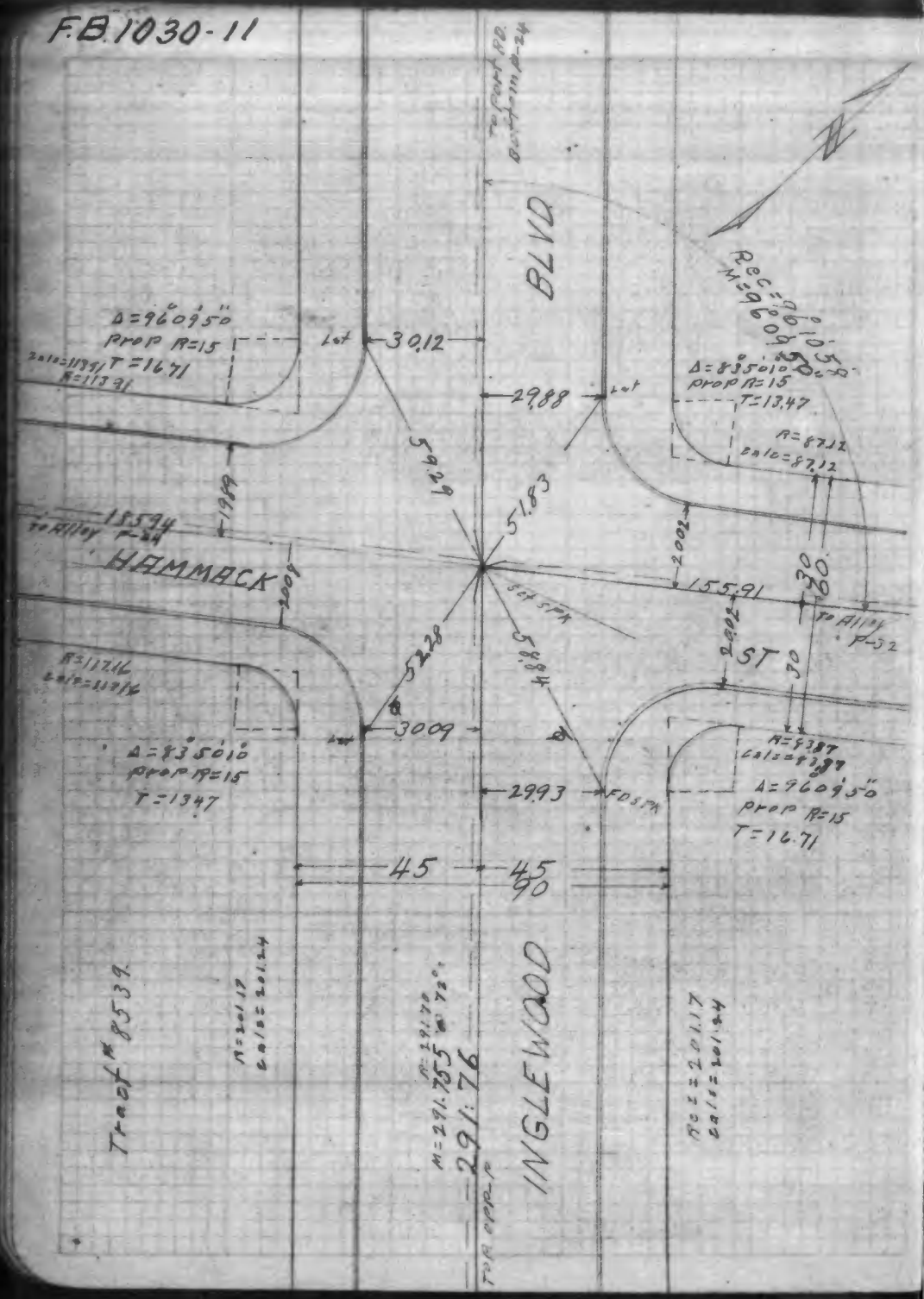
F.B. 1030-9



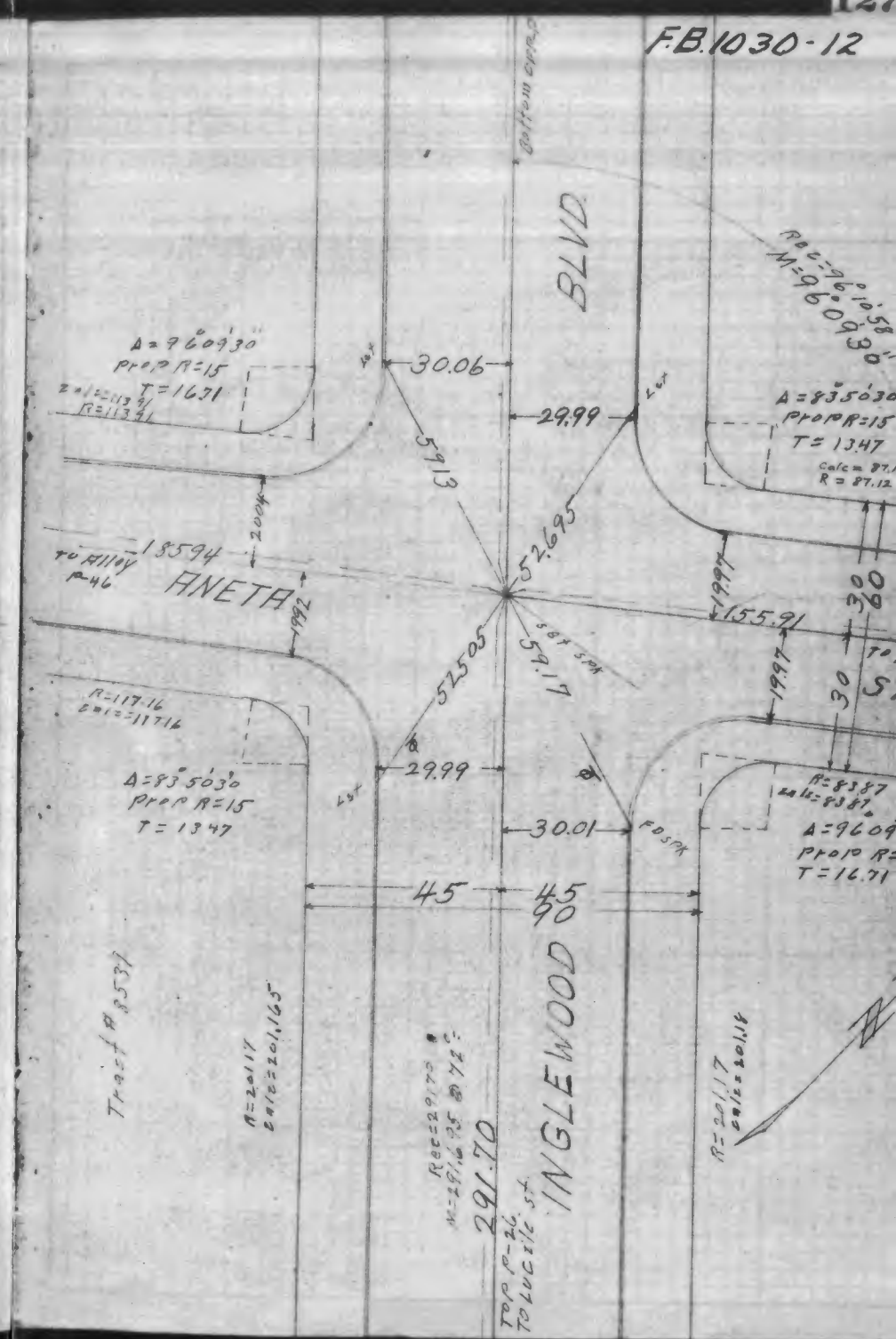
F.B. 1030-10



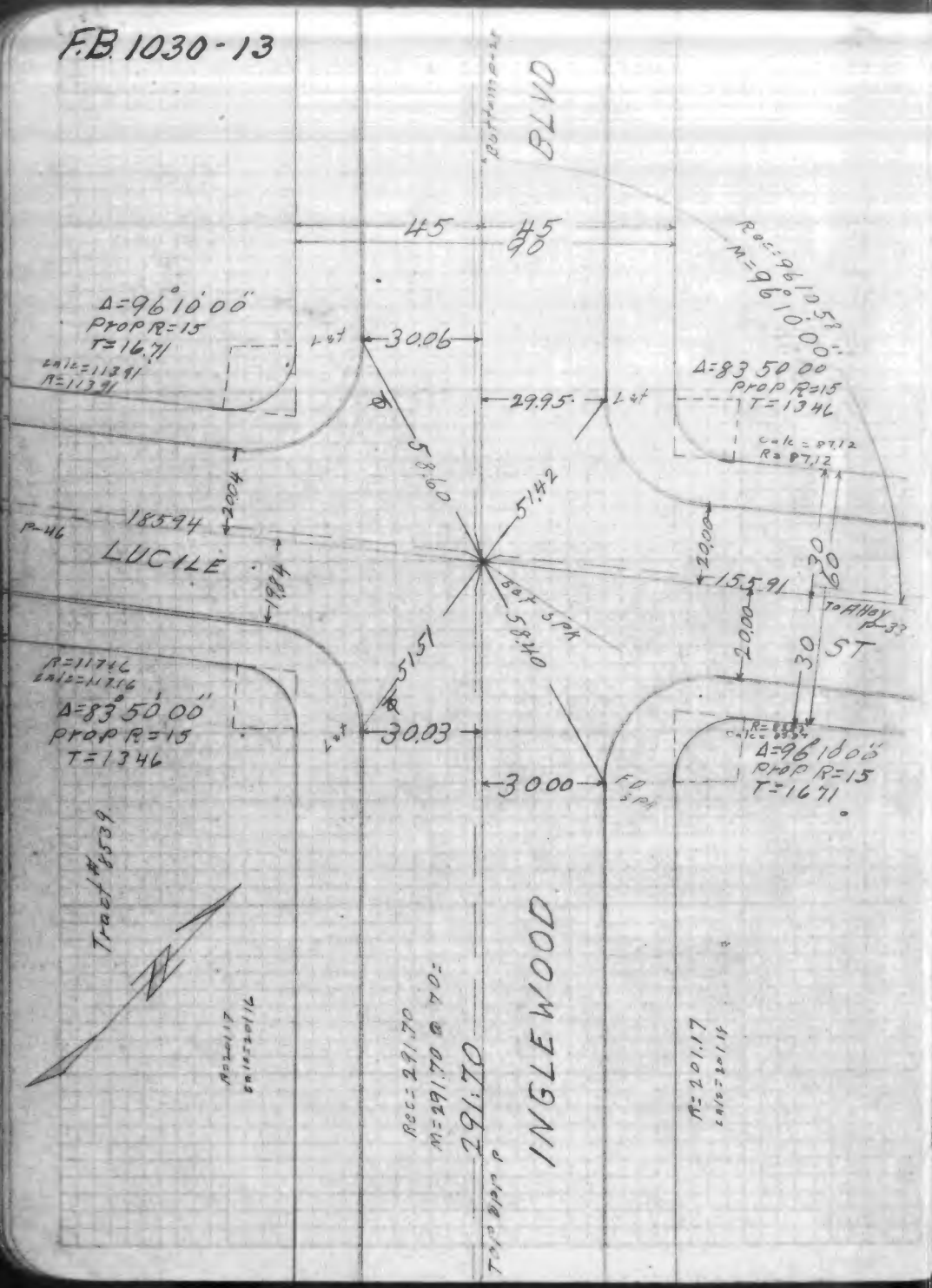
F.B. 1030-11



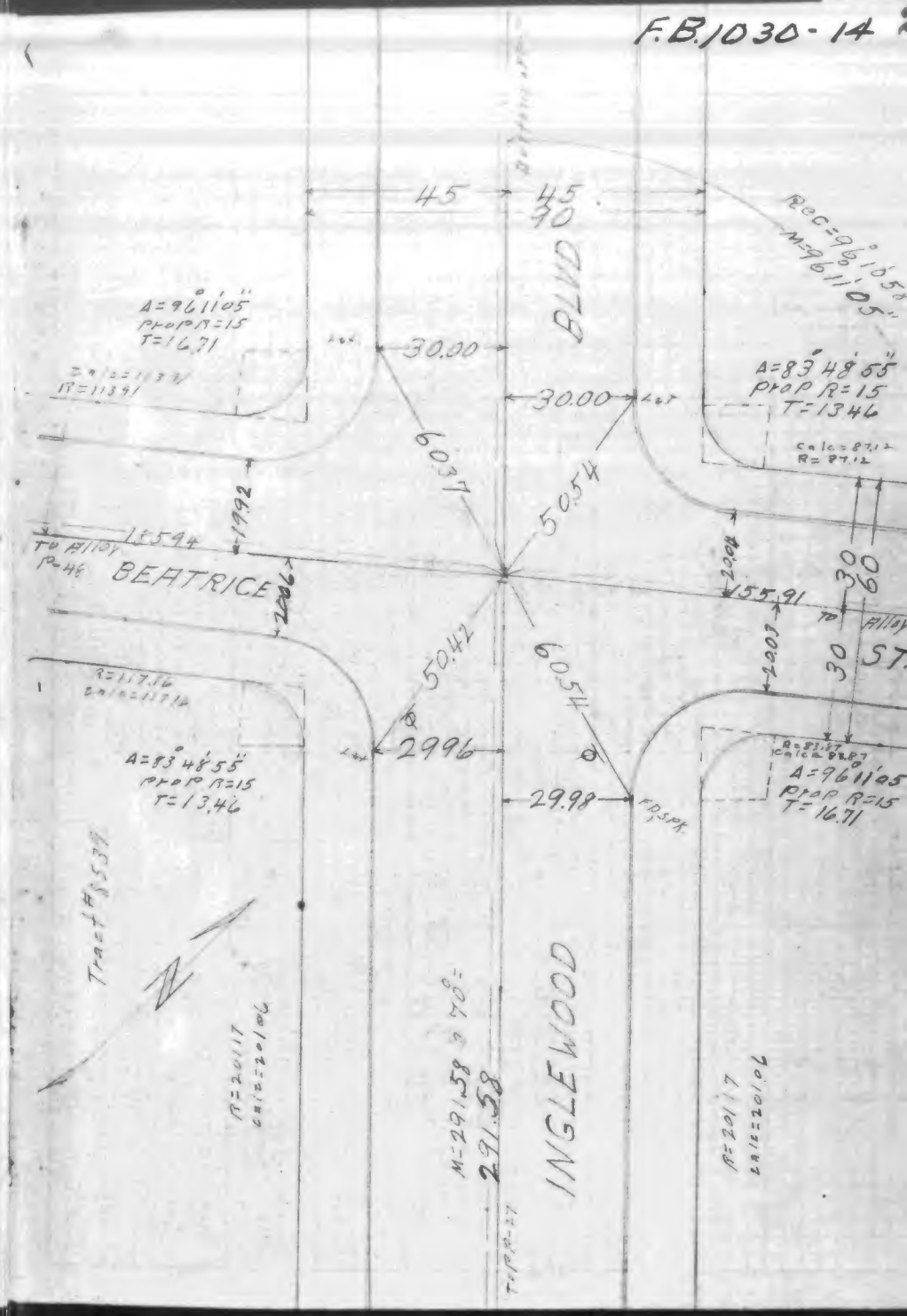
F.B. 1030-12

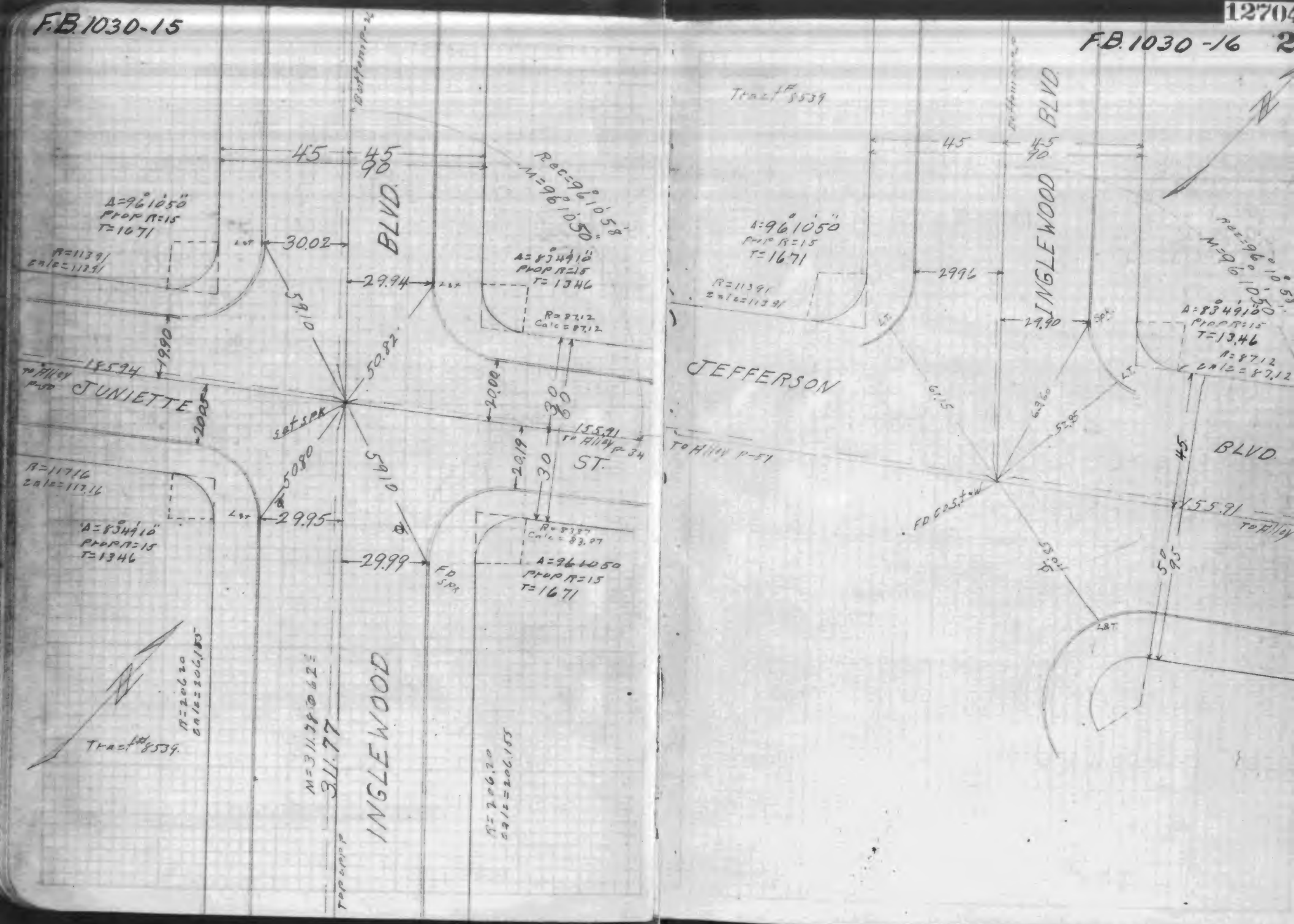


F.B. 1030-13

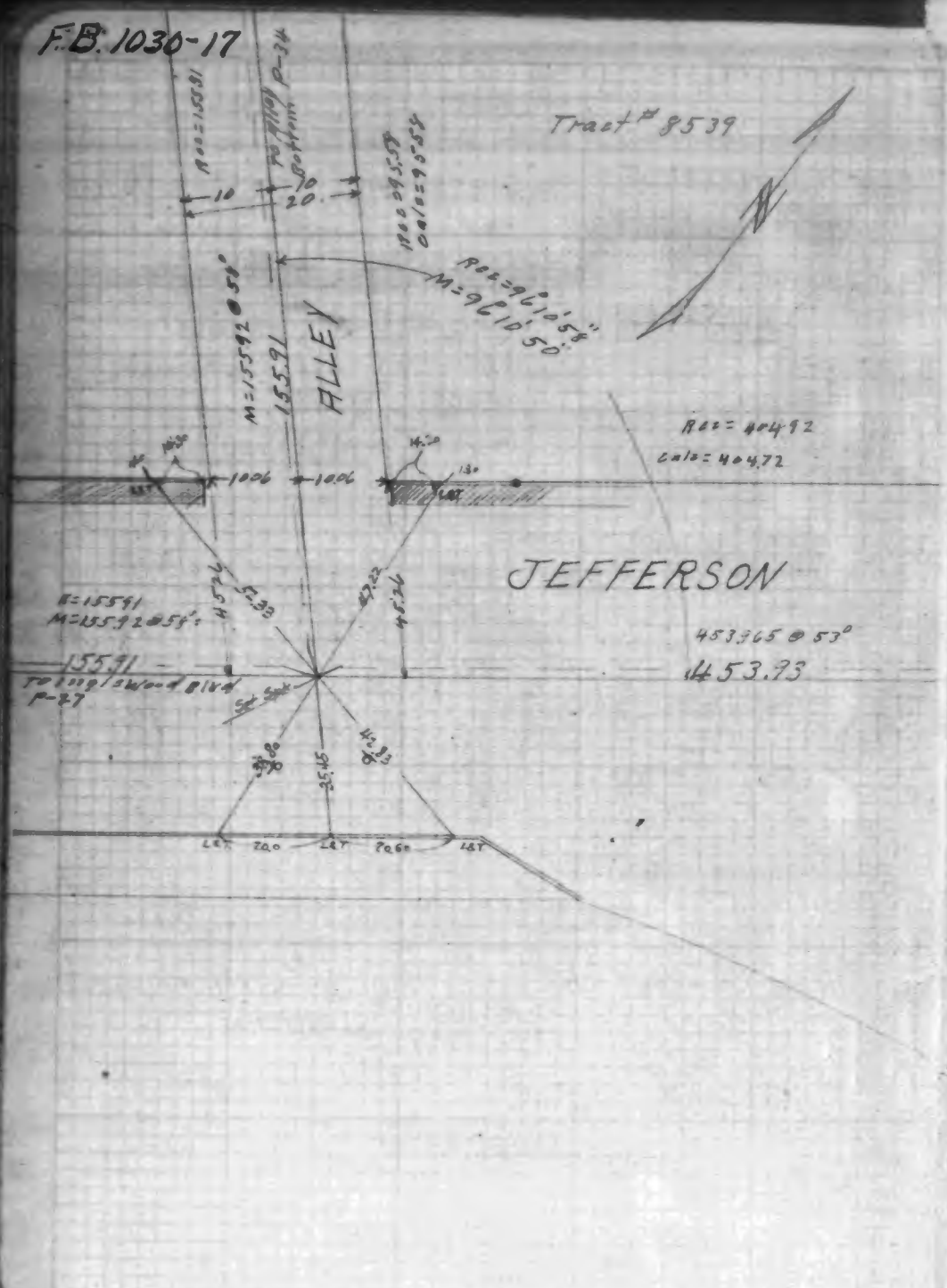


F.B. 1030-14

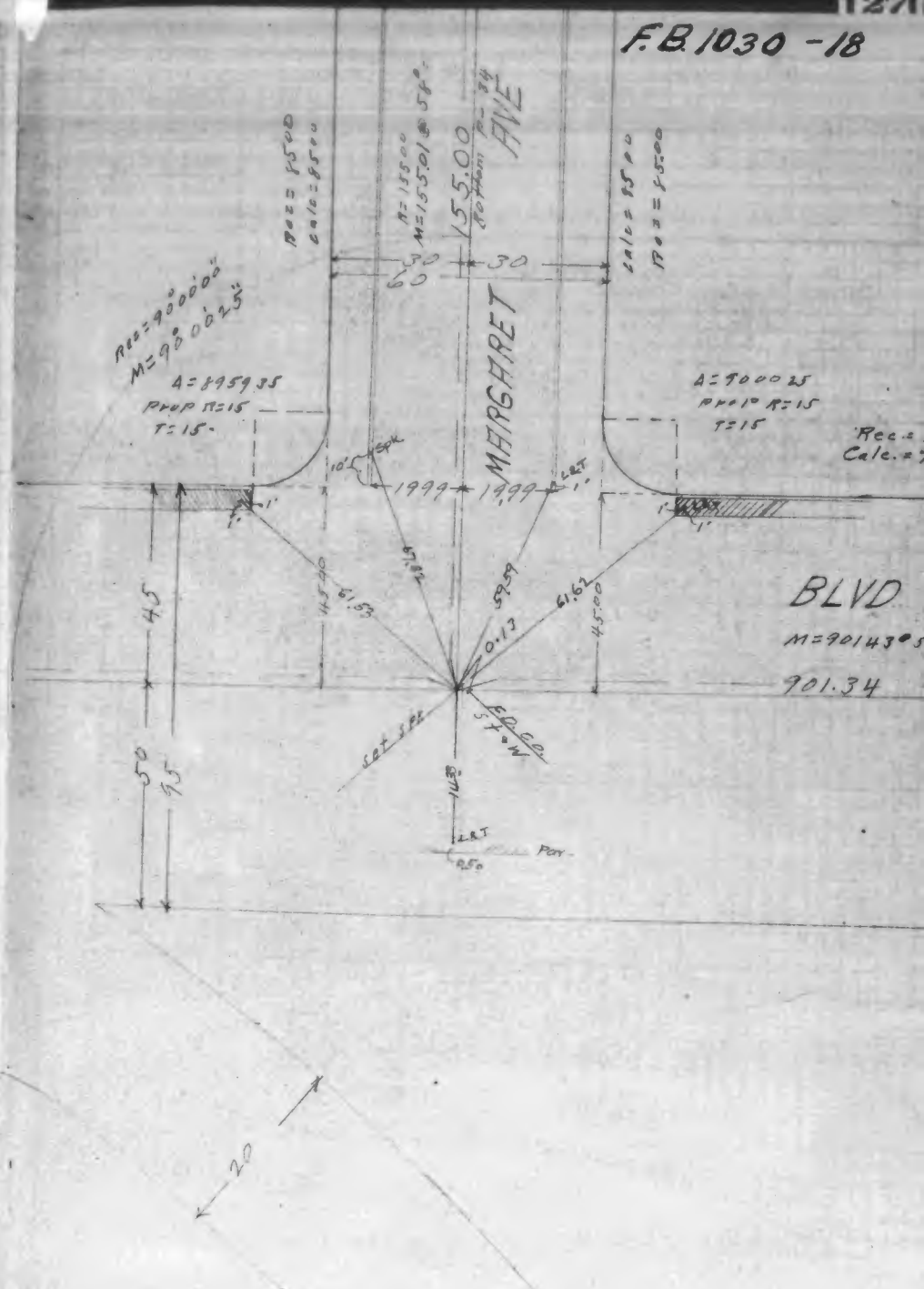


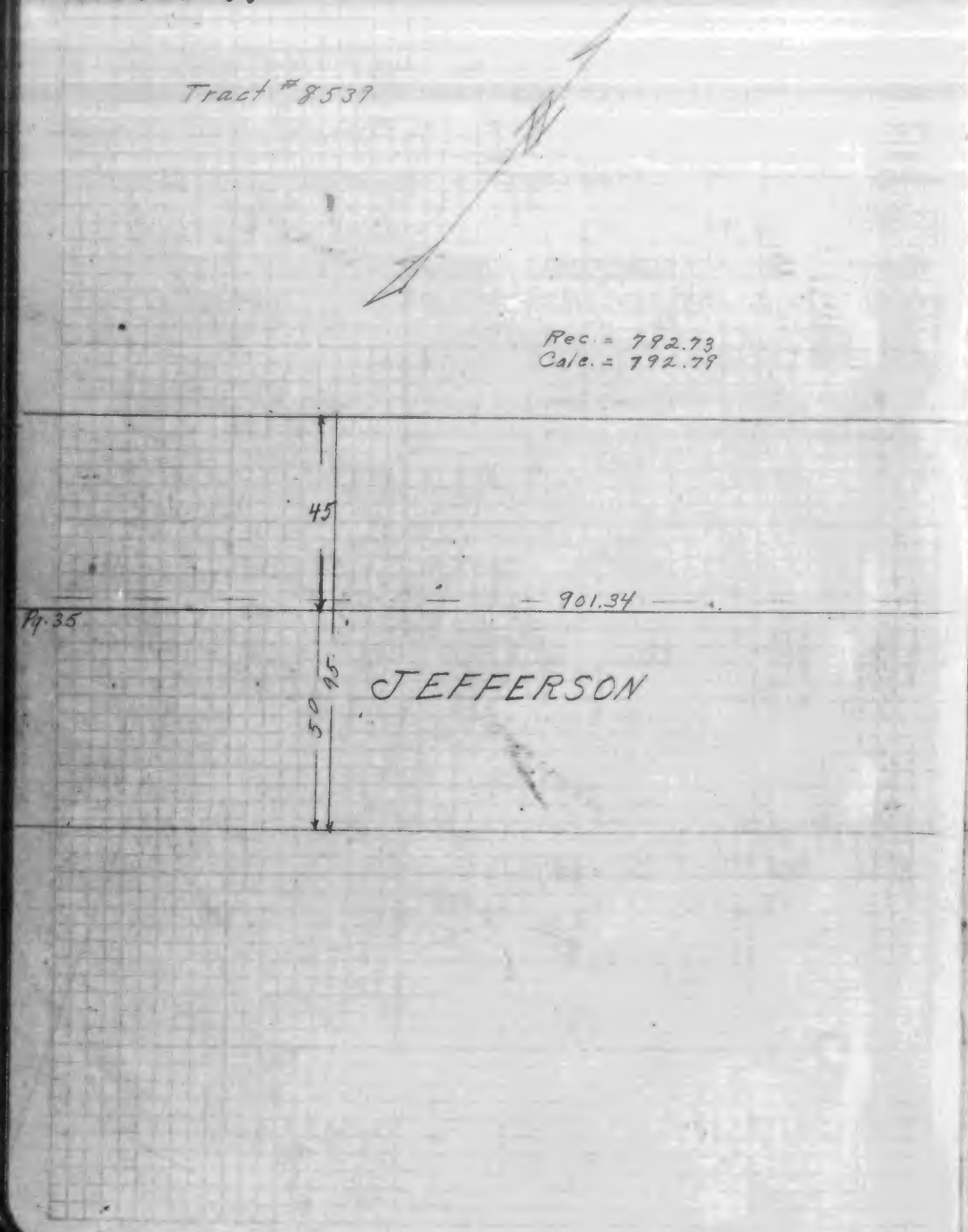

45
45
90
BLVD.
A=96°10'50"
Prop R=15
T=16.71
R=11.39'
Calc=11.39'
30.02
29.94
Rec=96°10'58"
M=96°10'50"
A=83°49'10"
Prop R=15
T=13.46
R=8.7.12
Calc=8.7.12
19.90
18.94
To Alley P-50
JUNIETTE
20.00
30
30
155.91
To Alley P-34
ST.
20.19
30
50.82
set spk
50.80
61.65
R=11.716
Calc=11.716
29.95
A=83°49'10"
Prop R=15
T=13.46
29.99
FD SPK
R=8.3.87
Calc=83.87
A=96°10'50
Prop R=15
T=16.71
Tract 1 8539.
R=206.20
Calc=206.155
M=311.77
INGLEWOOD
Top of Curb
Tract 1 8539
45
45
90
BLVD.
INGLEWOOD
A=96°10'50"
Prop R=15
T=16.71
R=11.39'
Calc=11.39'
29.96
29.90
JEFFERSON
61.15
69.60
52.85
To Alley P-51
FD 0.25' to W
55.91
To Alley
45
50
95
BLVD.
Rec=96°10'58"
M=96°10'50"
A=83°49'10"
Prop R=15
T=13.46
R=8.7.12
Calc=8.7.12

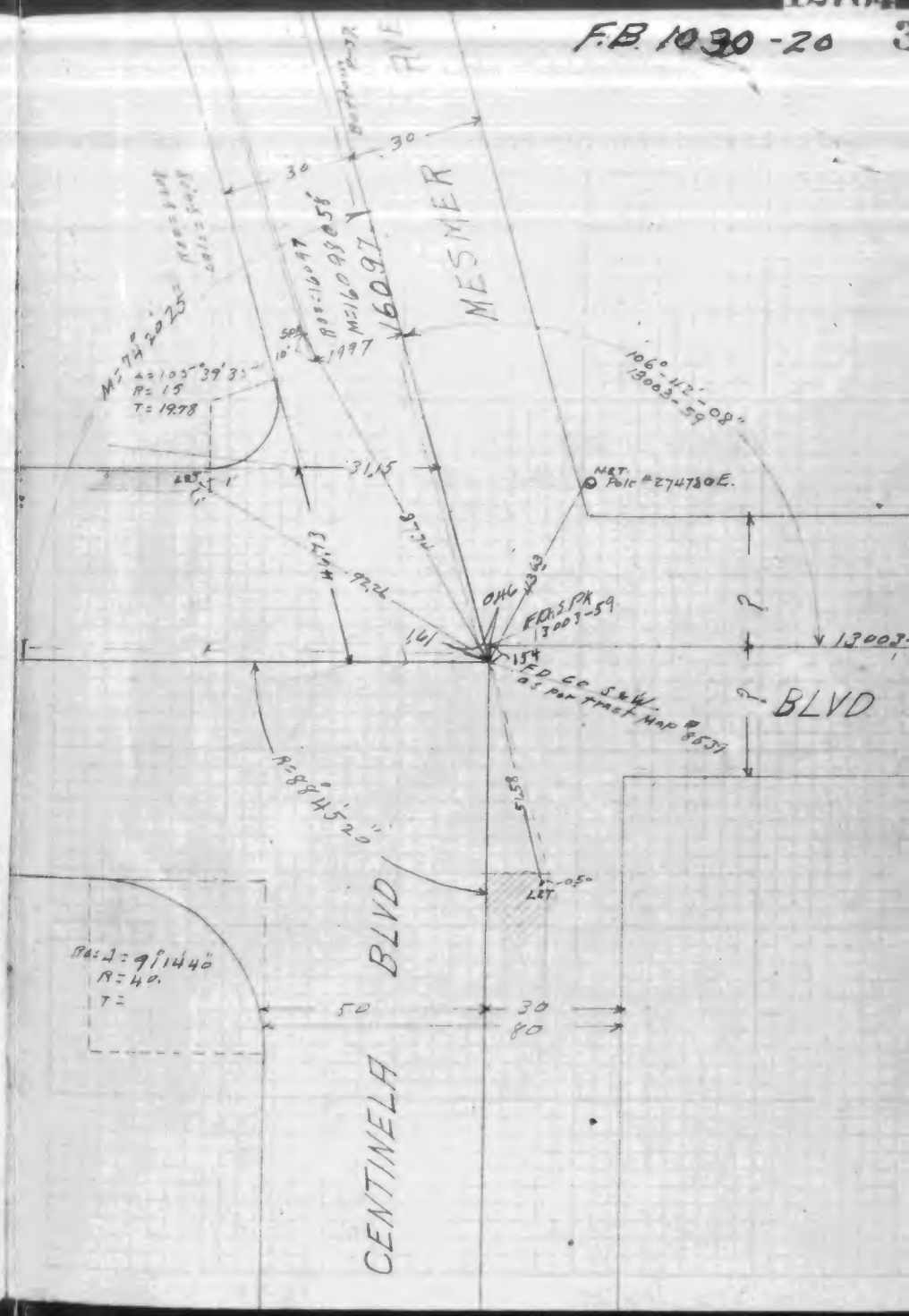
F.B. 1030-17



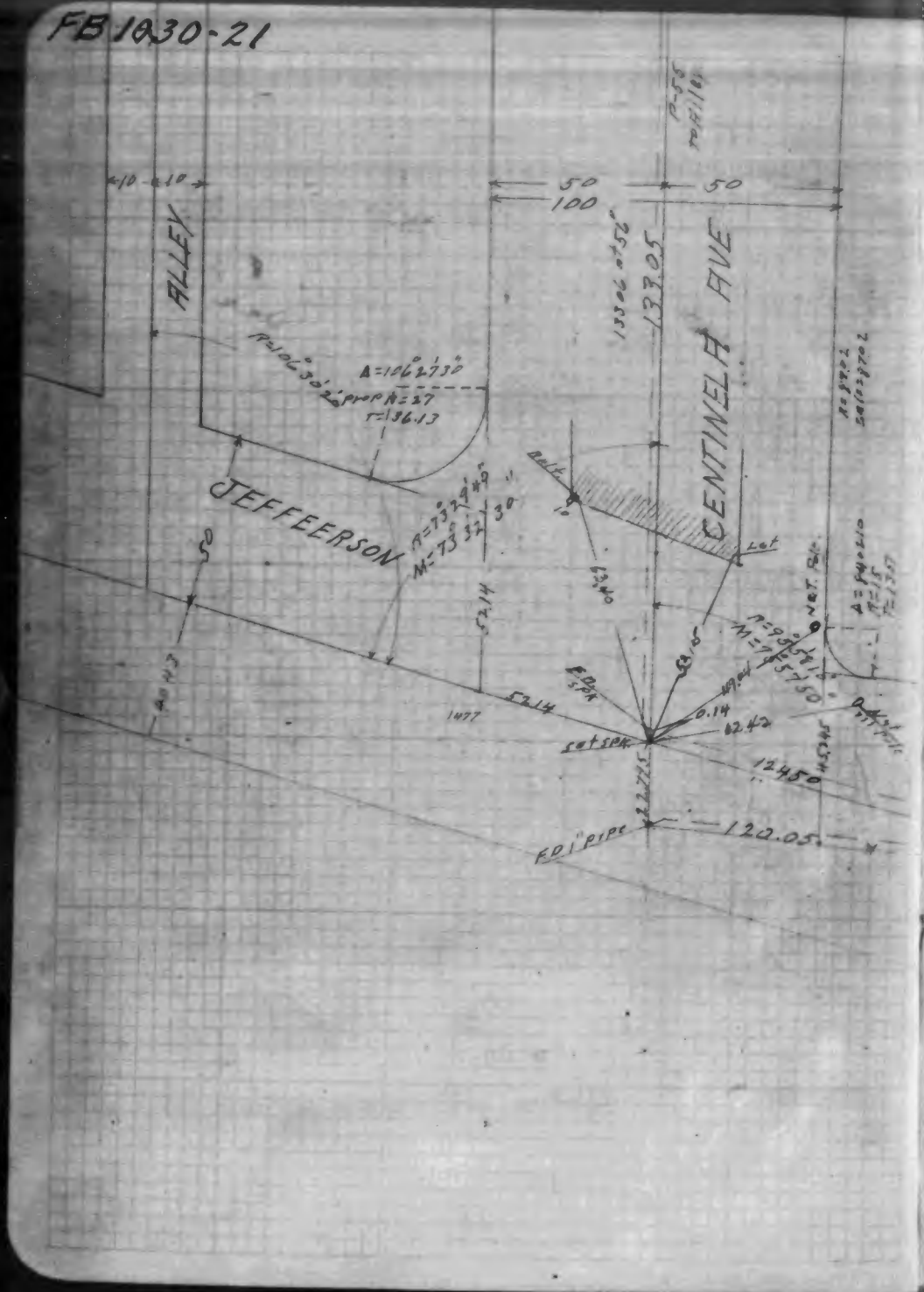
F.B. 1030 -18



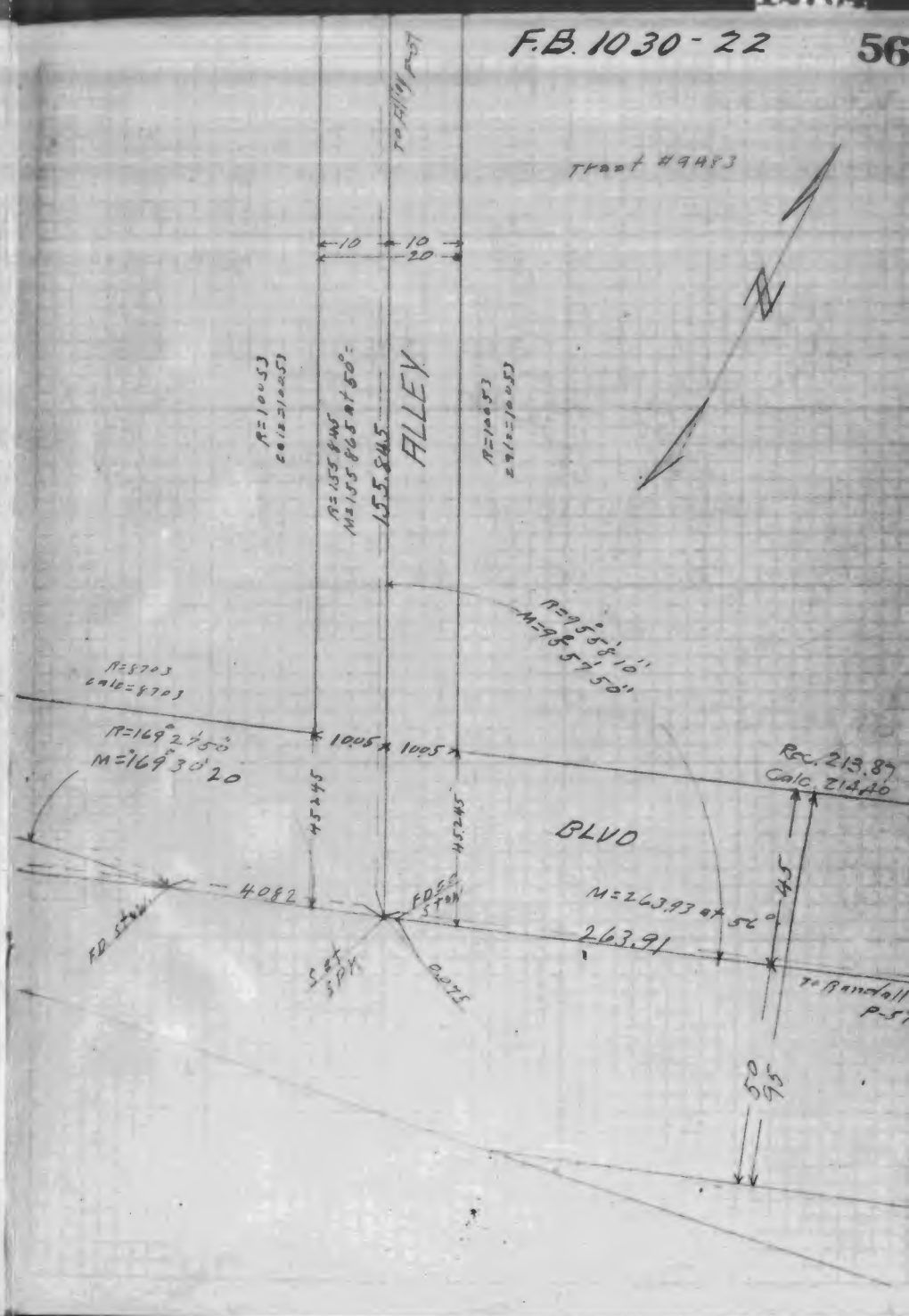

Tract #8537
Rec. = 792.73
Calc. = 792.79
45
901.34
Pg. 35
50
95
JEFFERSON


30
30
MESMER
1997
Δ=103°39'33"
R=15
T=19.78
31.15
9.74
92.26
141
154
FD. 5 PK 3003-59
FD. CC S&W AS PER TRACT MAP #8537
NET POLE #274730E.
106°42'08"
13003-59
BLVD
R=884520"
50
30
80
CENTINELA
BLVD
Δ=91°14'40"
R=40.
T=

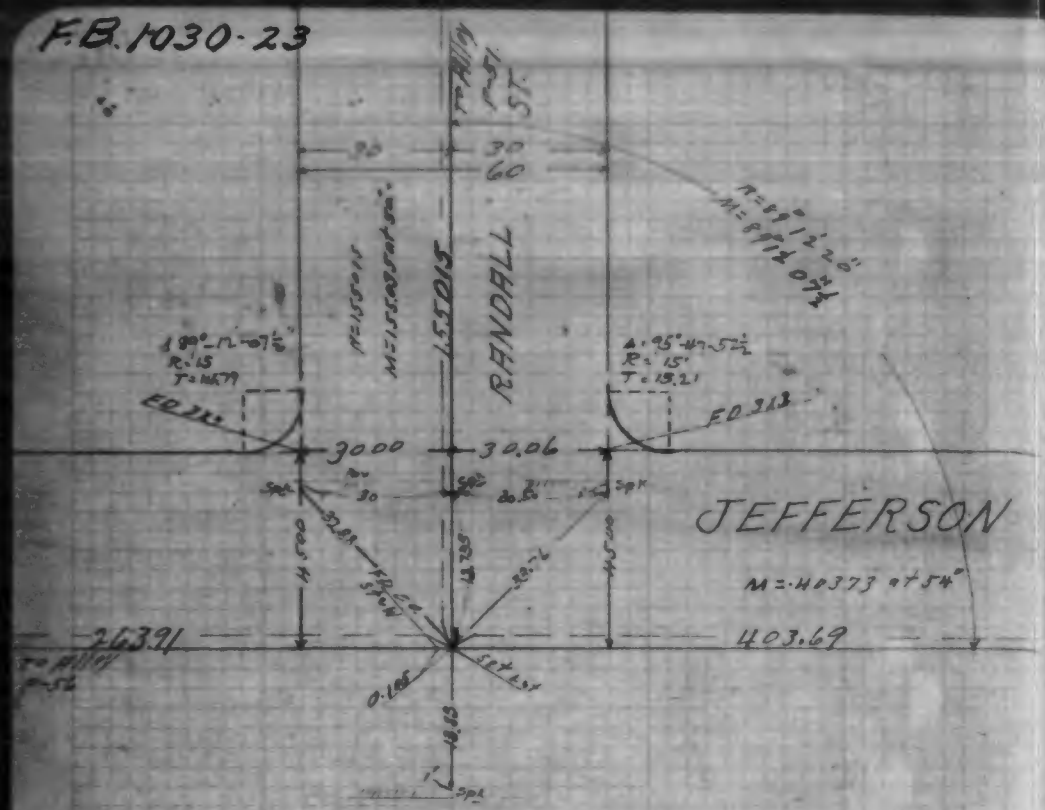
FB 1030-21



F.B. 1030-22

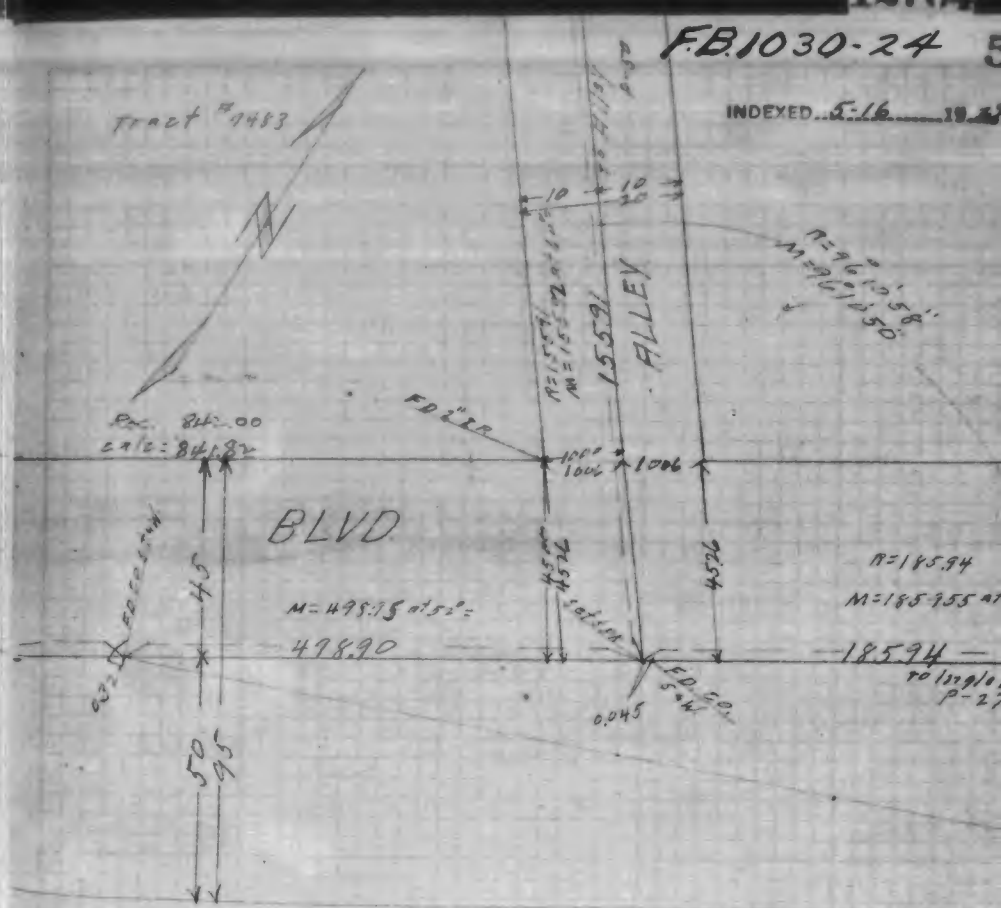


F.B. 1030-23



F.B. 1030-24

INDEXED 5-16 19



F.B. 1030-25

JAN 17 1938

Sepulveda Blvd.

Centinela Ave to Lincoln Blvd

℄ Ties

W.O. 40714

Jan. 14th 1938

A950

McGee
Behning Mathew
Davis
Maxfield
Horn

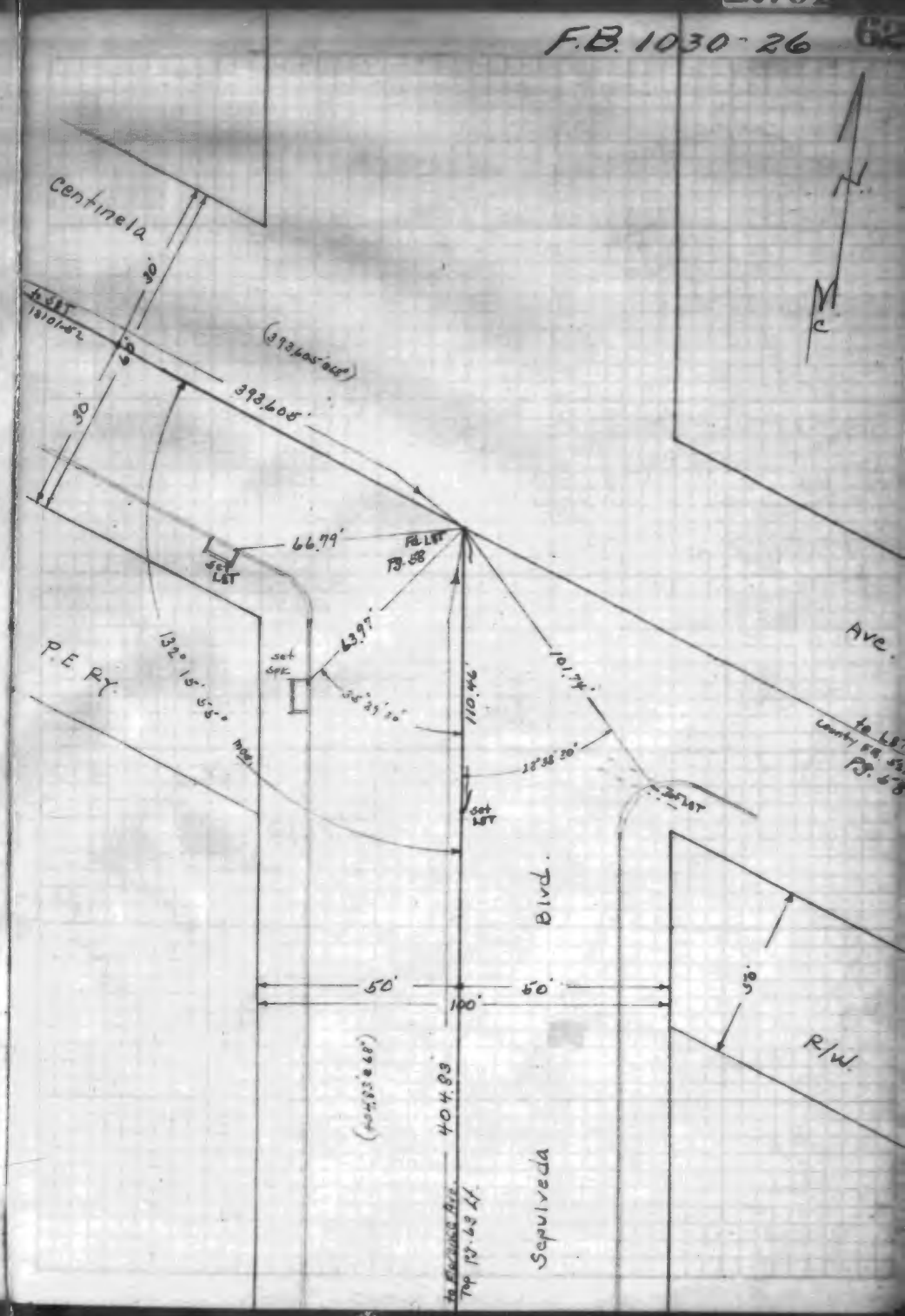
℄ Ref. Pg. 58 to 61
17801-14-25-31
13101-58-60-65

Sepulveda Blvd. -100' wide.

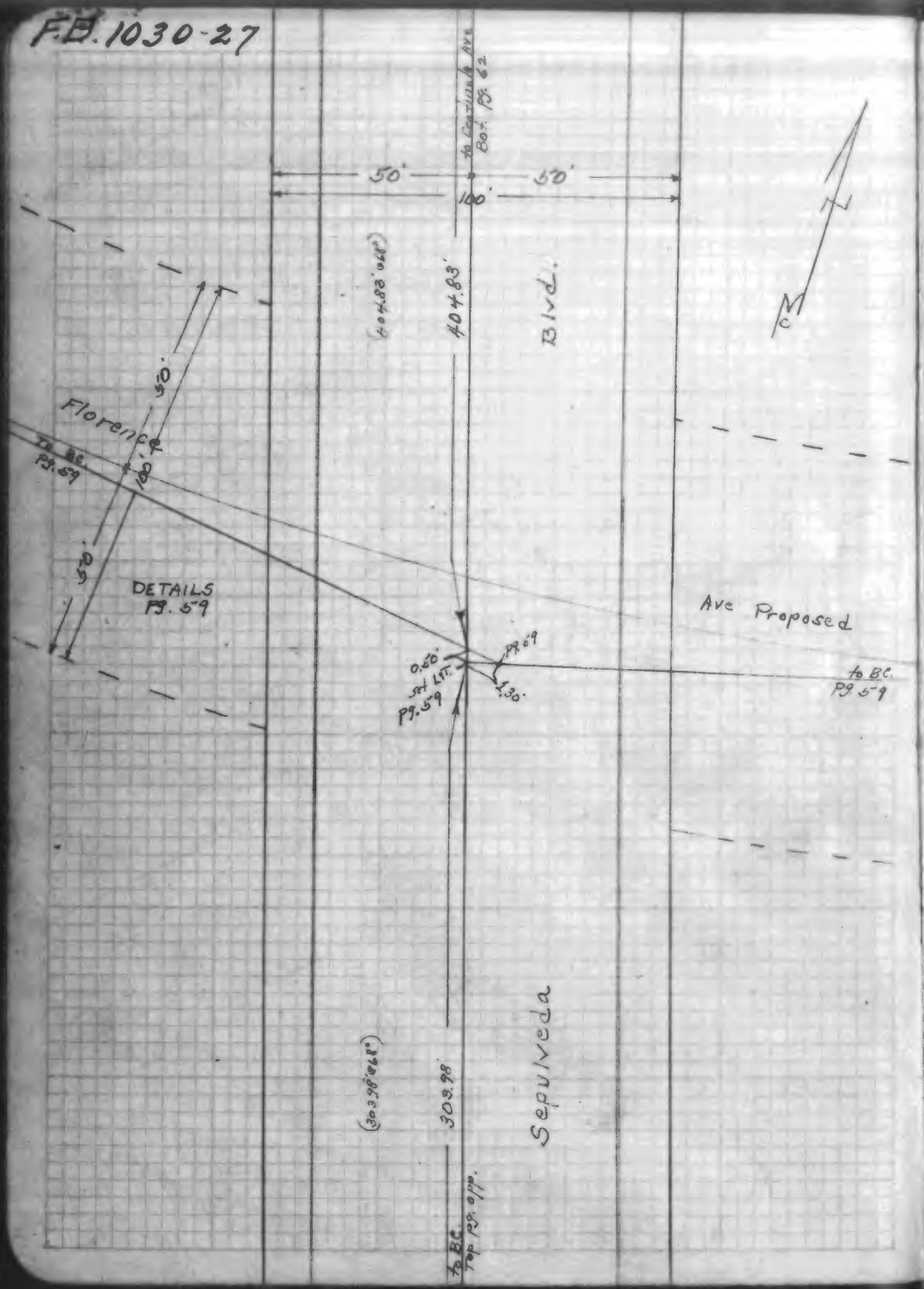
Tape # L 282 Tension 20¼# @ 68° F. Suspended

12704

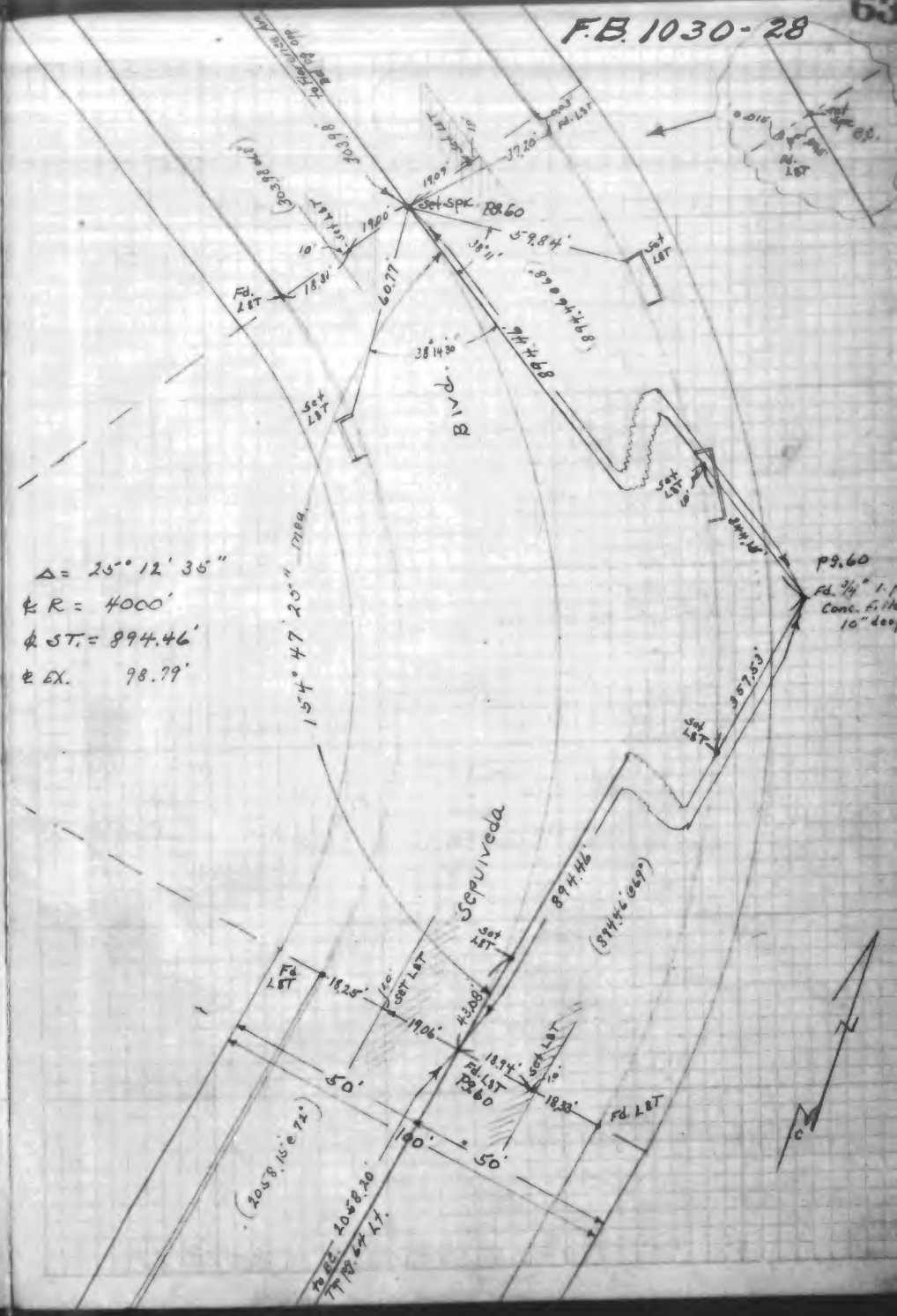
F.B. 1030-26



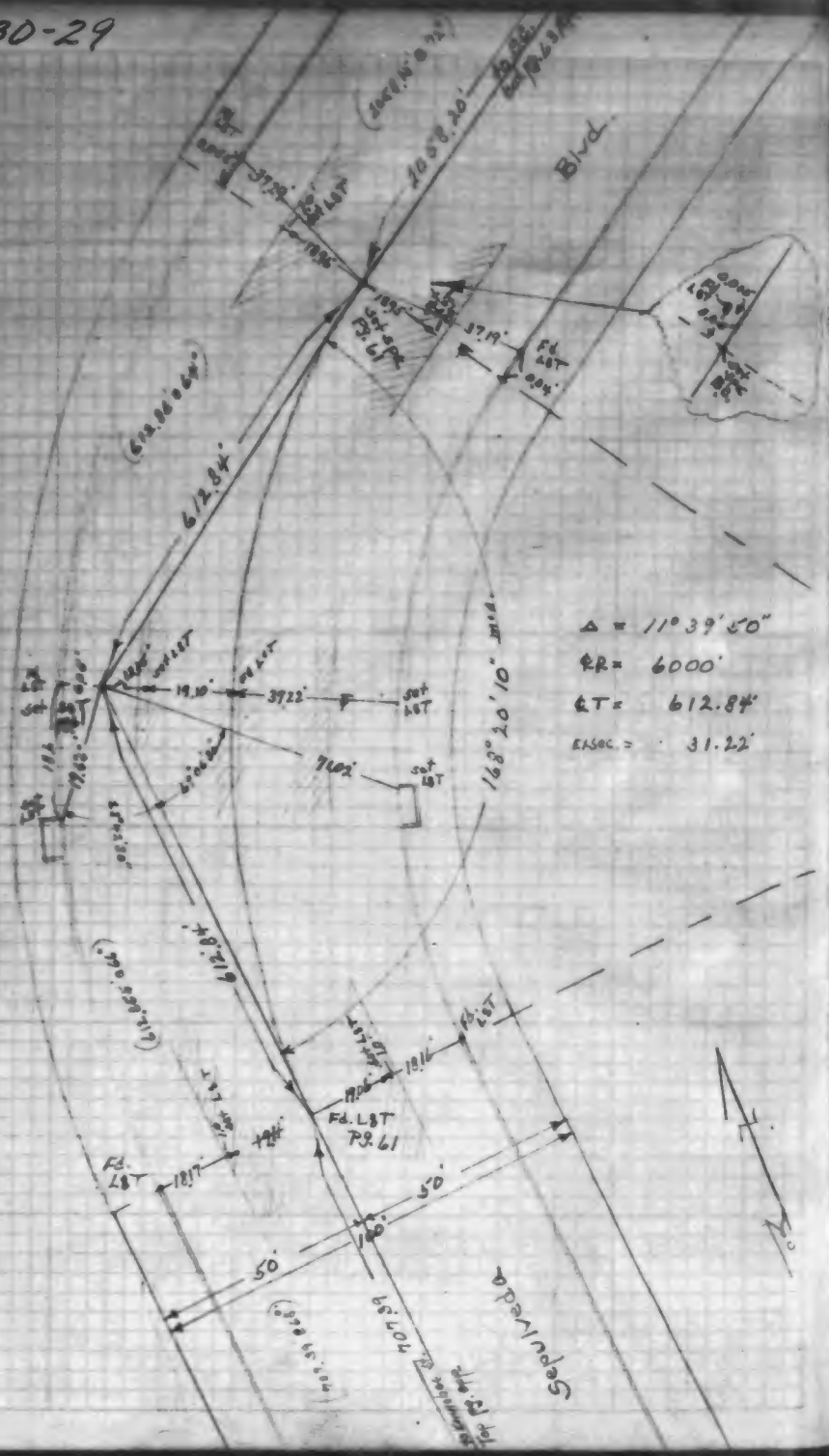
F.B. 1030-27



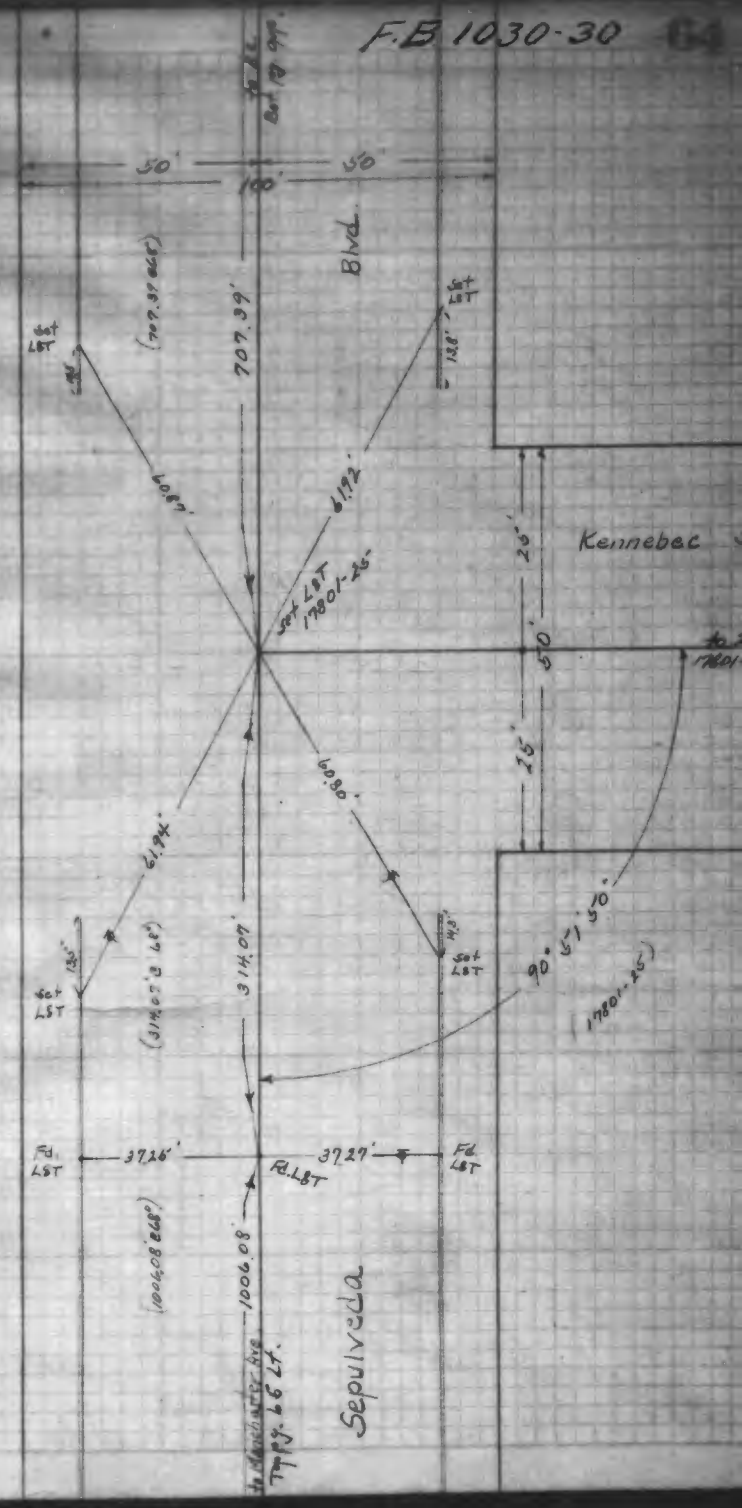
F.B. 1030-28



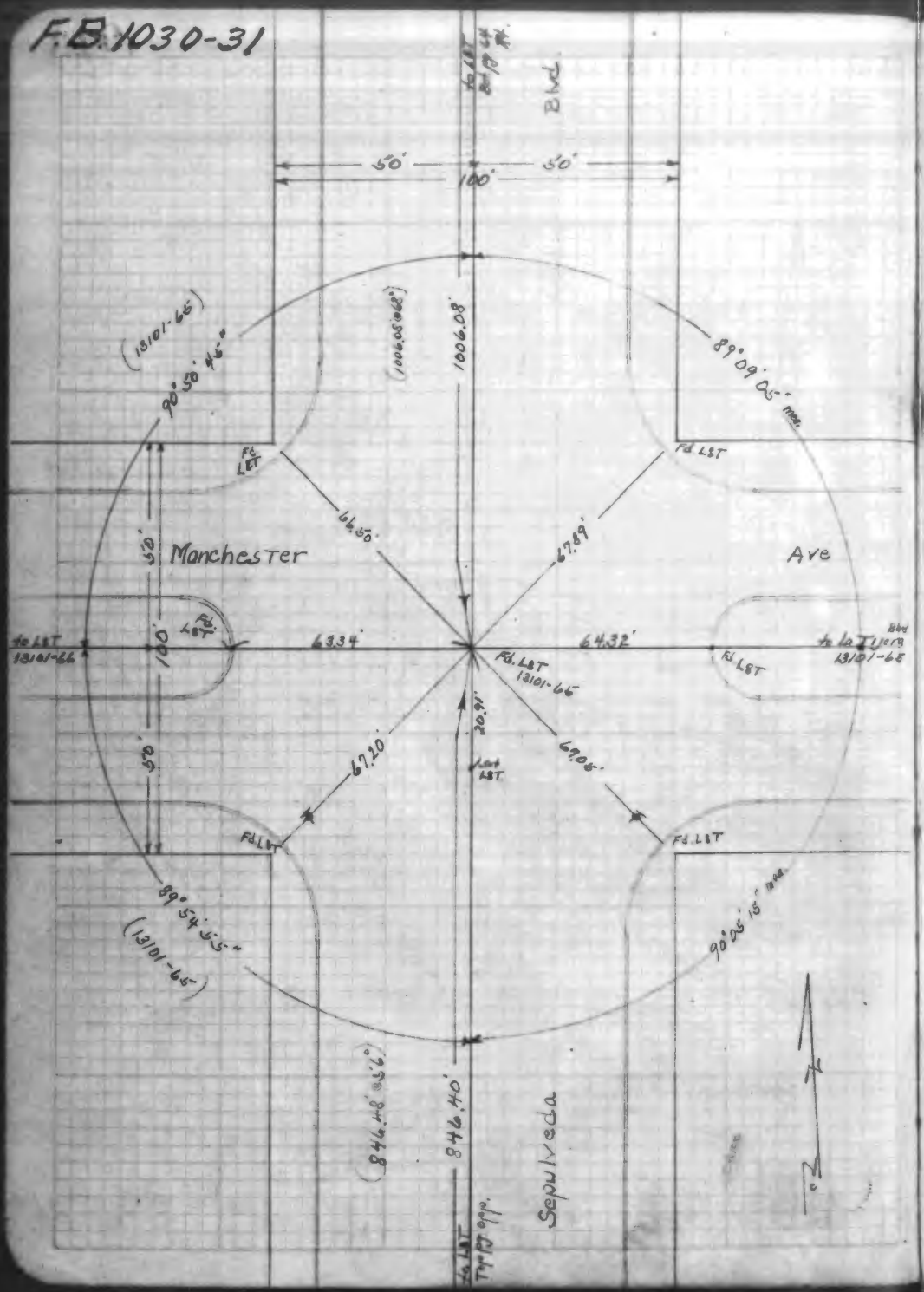
FB 1030-29



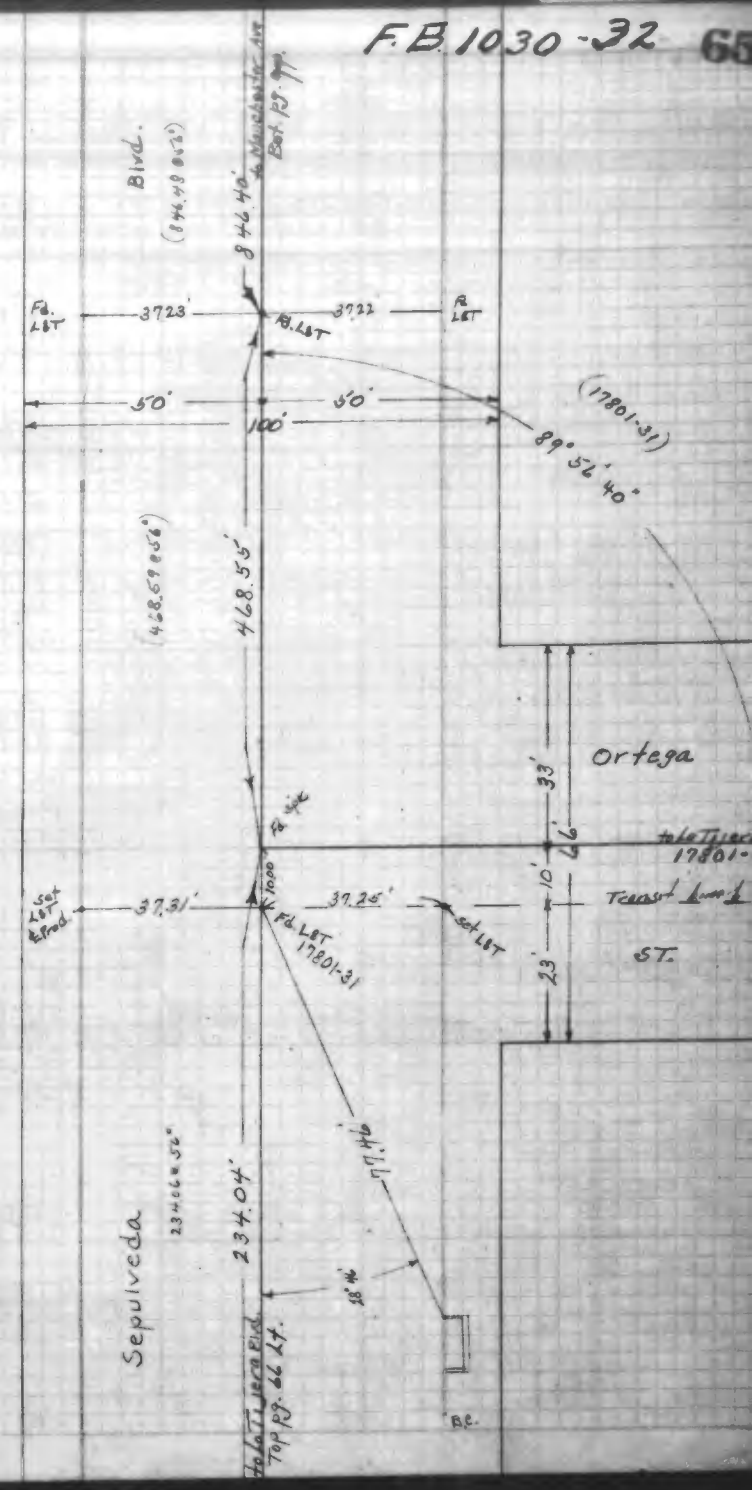
FB 1030-30



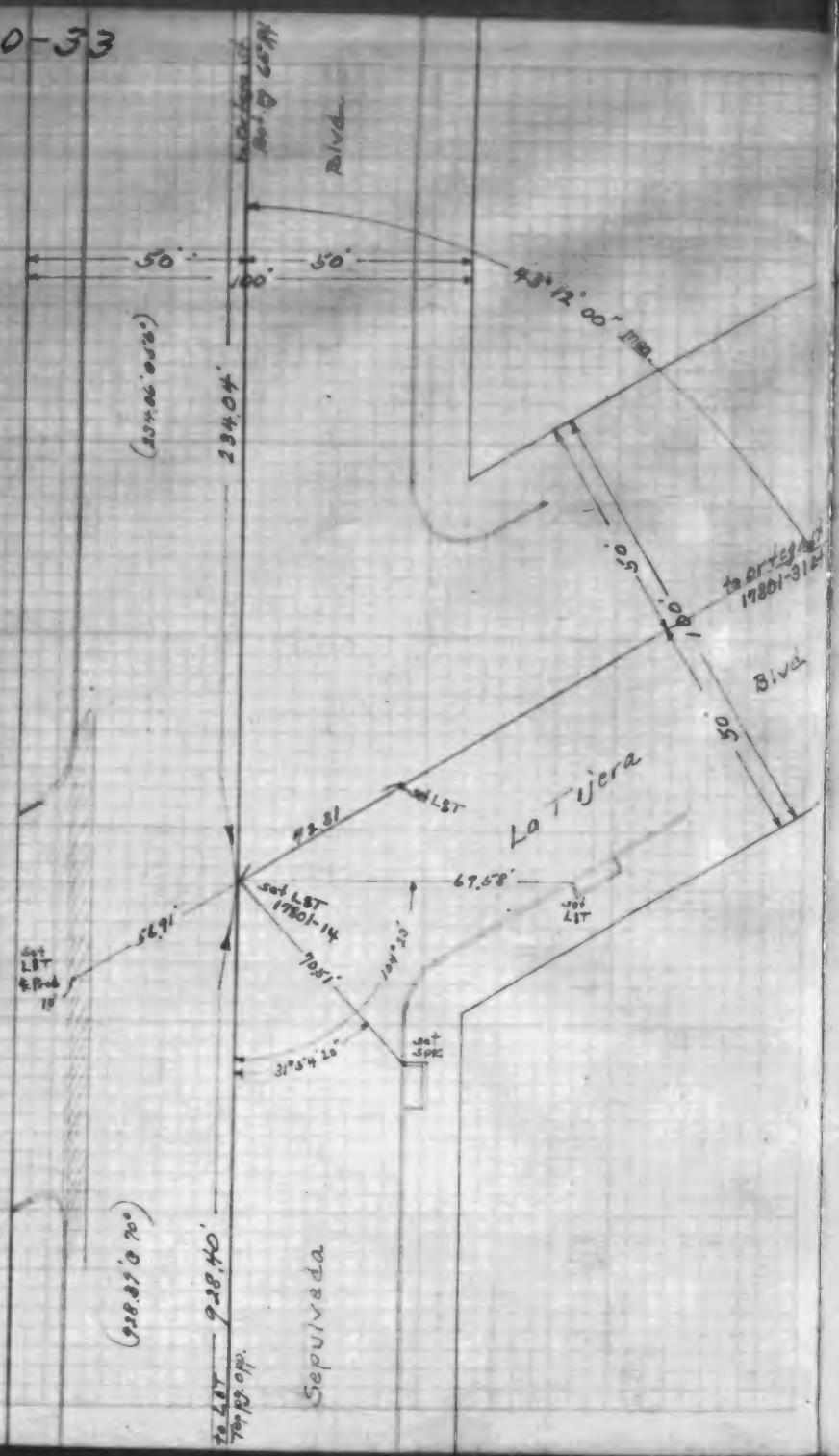
F.B. 1030-31



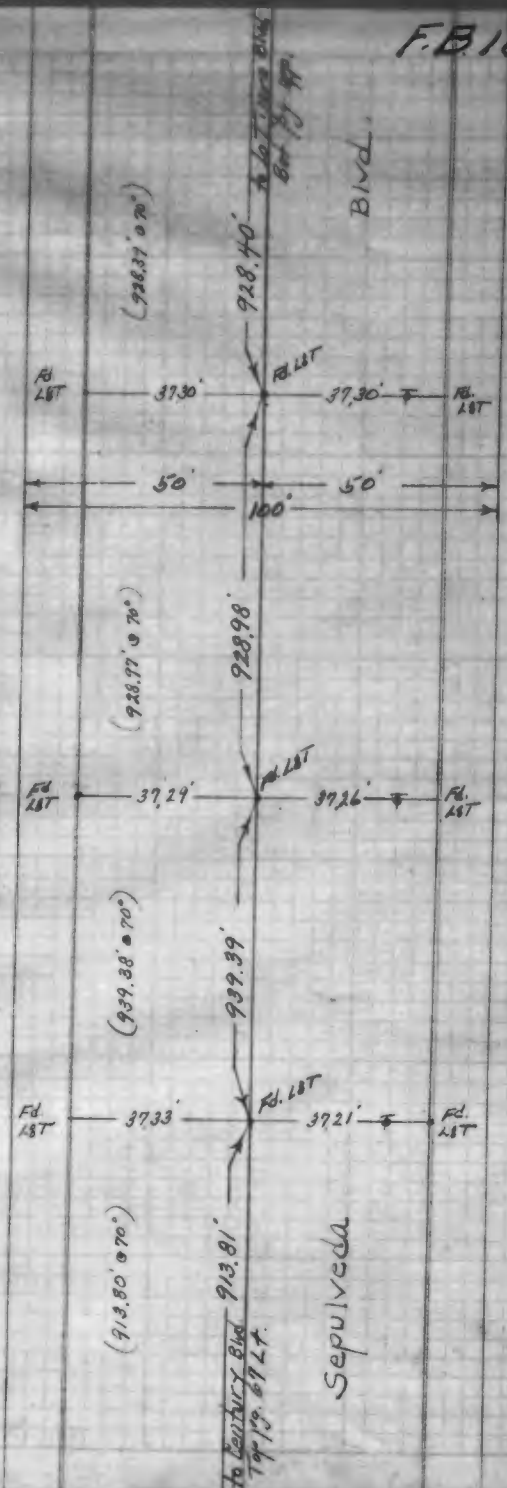
F.B. 1030-32



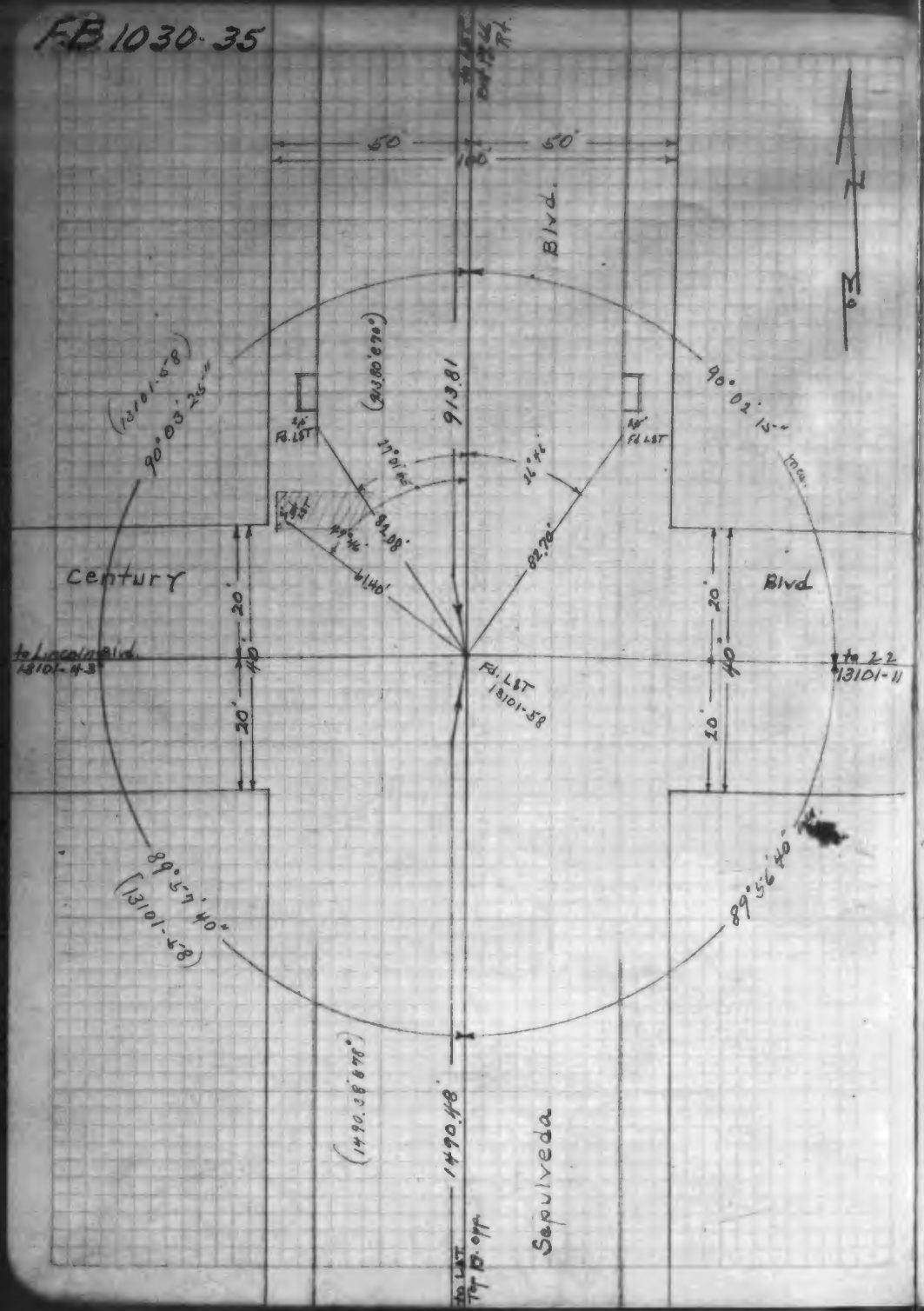
F.B. 1030-33



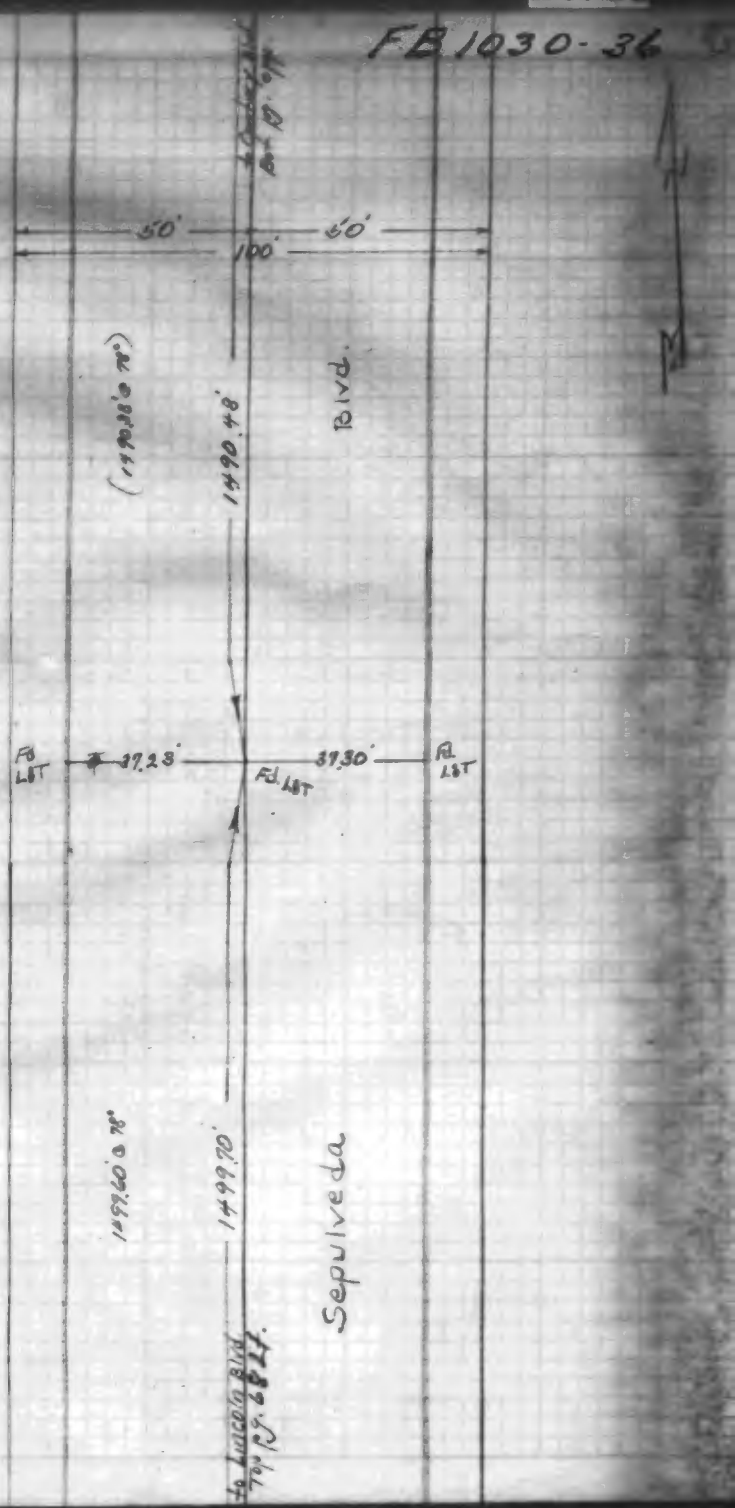
F.B. 1030-34



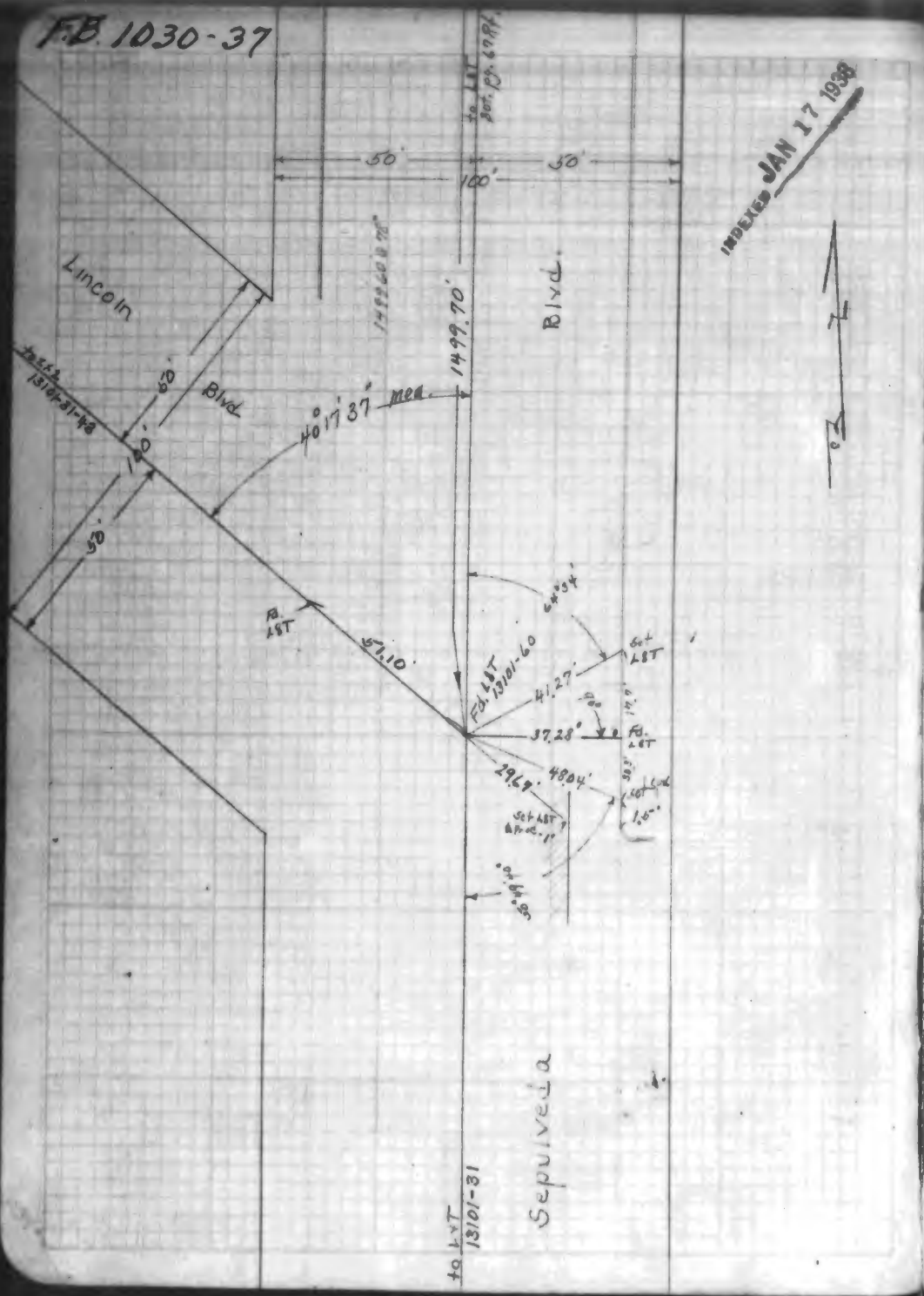
FB 1030-35



FB 1030-36

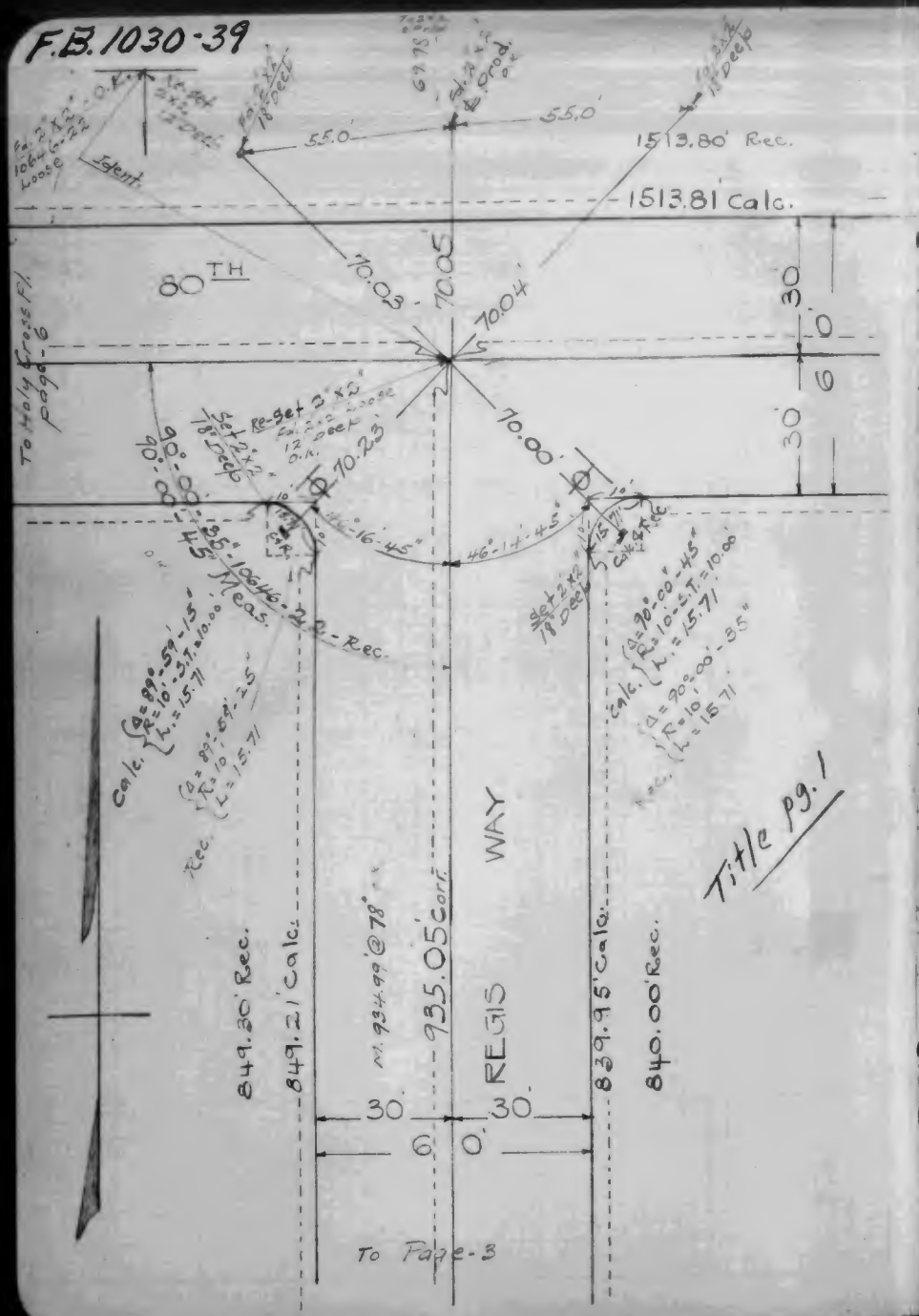


F.B. 1030-37

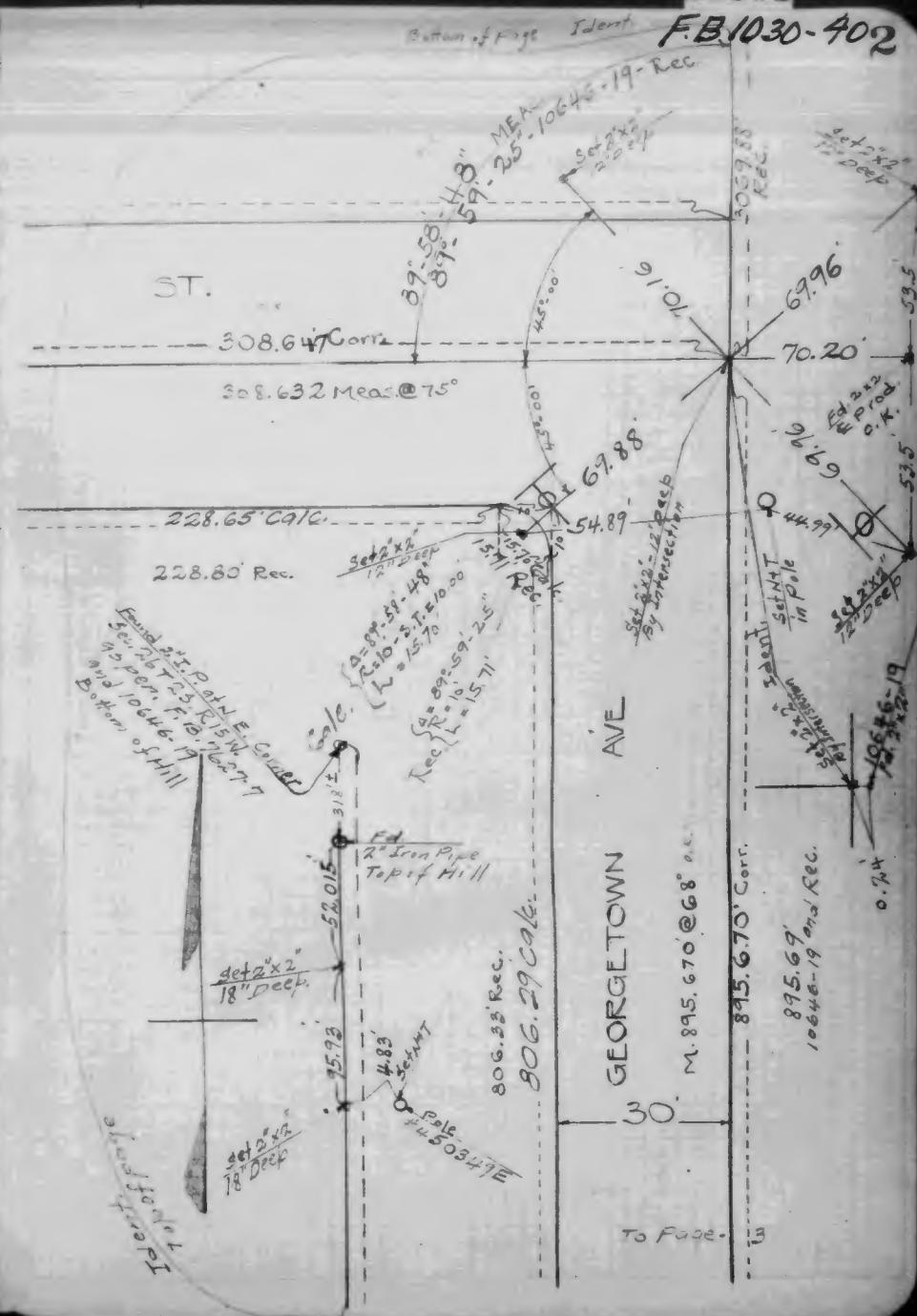


F.B 1030-38

F.B. 1030-39



F.B. 1030-402



F.B. 1030-41

To Page-2

REGIS WAY

83RD ST.

GEORGETOWN AVE

30' 30'

6' 0'

42°-00'-00"

48°-00'-00"

Set 2"x2" 12" Deep

157.66' Rec.

157.69' calc.

13.02' calc.

13.22' R.

15' Meas.

M. 204.215@68°

204.215

81°-14'

81°-18'-00"-10646-22-Rec.

30.00'

55.095'

69.65'

46.52'

68.73'

34.19'

Fd. 2"x2" 15" Deep O.K.

Re-Set 2"x2" 15" Deep (L.0058)

F.B. 10646-22

Ties Not Found.

170.02' Calc.

170.02' Rec.

69.91'

15.18' Calc.

15.18' R.

Set 2"x2" 12" Deep

45.85'

M. 478.388' Corr.

478.388' Corr.

75.03'

49.675'

M. 478.255@78°

O.K.

Fd. 2"x2" 12" Deep

F.B. 10646-22

Ties Not Found

9.30' Calc.

9.32' R.

M. 43.485@68°

43.485' Corr.

34.19'

90°-14'-50" Calc.

10.15'

15.18'

3.00'

10.14' R.

13.135' Calc.

Set 2"x2" 12" Deep

To P.B. Page-7

To Page-4

To Page-2

FB. 1030-42

Calc. Δ = 5°-40'-00" Prop. R. = 742.72' Arc. = 73.46'

73.46' calc.

72.58' Rec.

R = 742.72'

88.25

Set 2"x2" 12" Deep

Fd. 2"x2" 12" Deep F.B. 10646-19 Ties Not Found

53.78'

Δ = 8°-45'-10"

Rad. = 702.72'

171°-14'-50" Meas.

171°-14'-25"

61.23' Calc.

61.27' Rec.

R = 662.72'

68°-69'

88.19'

Set 2"x2" 12" Deep

Rec. Δ = 5°-19'-06" Prop. R. = 660.00' Arc. = 61.23'

calc. Δ = 5°-17'-37" Prop. R. = 662.72' Arc. = 61.27'

Total Calc. Δ = 8°-45'-10" Rad. = 702.72' S.T. = 53.78'

Total Rec. Δ = 8°-47'-35" Rad. = 700.00' S.T. = 53.82'

70.25'

70.22'

70.07'

70.00'

69.99'

53.78' Corr.

37.85' calc.

4.59

49.835

49.390

30.00'

45°-00'

86°-54'-60" calc.

50.68' calc.

13.78' R.

13.769' calc.

1004.99' Corr.

M. 1004.99' @68°

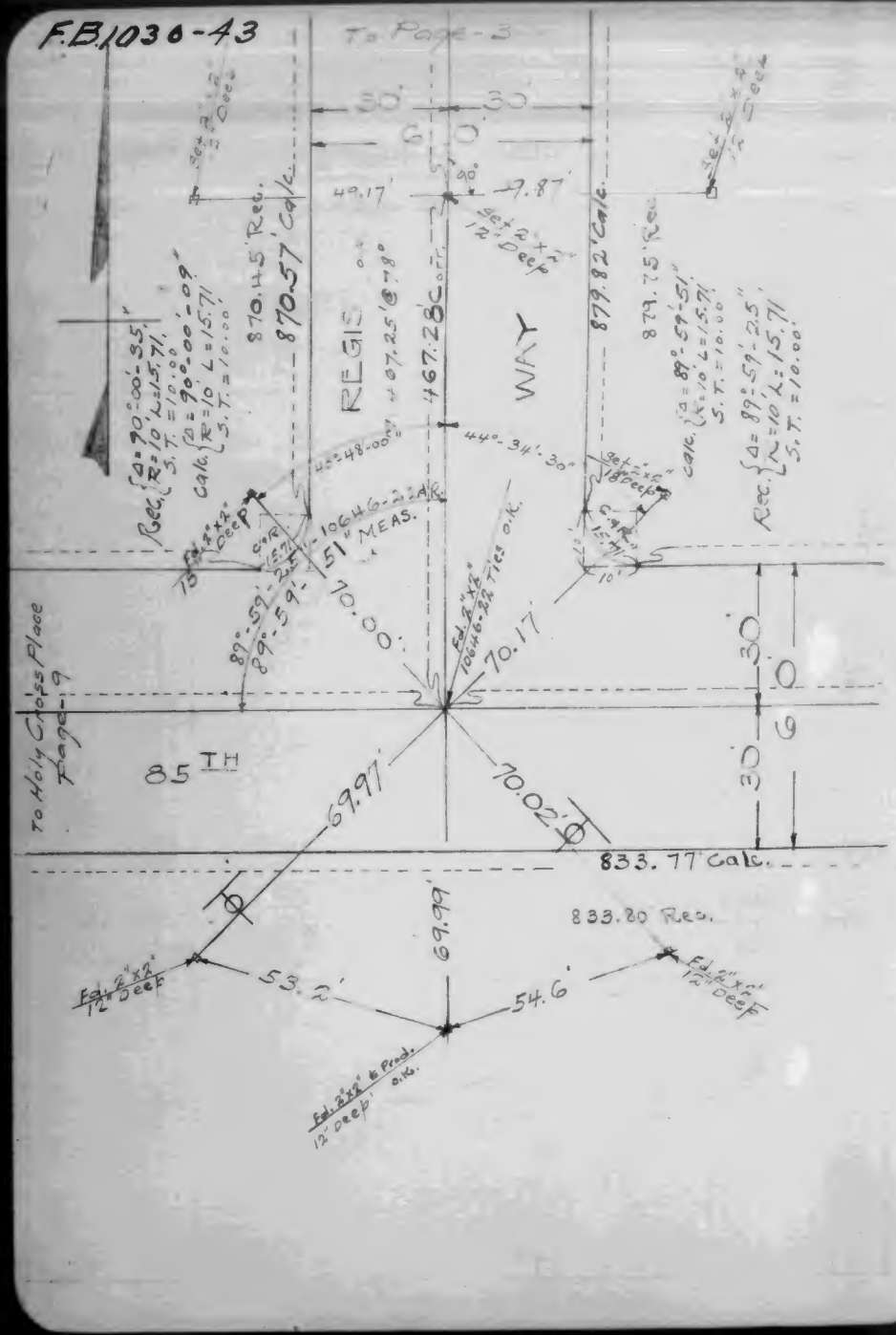
Fd. 2"x2" 12" Deep F.B. 10646-19 Ties Not Found

30'

To Page-4

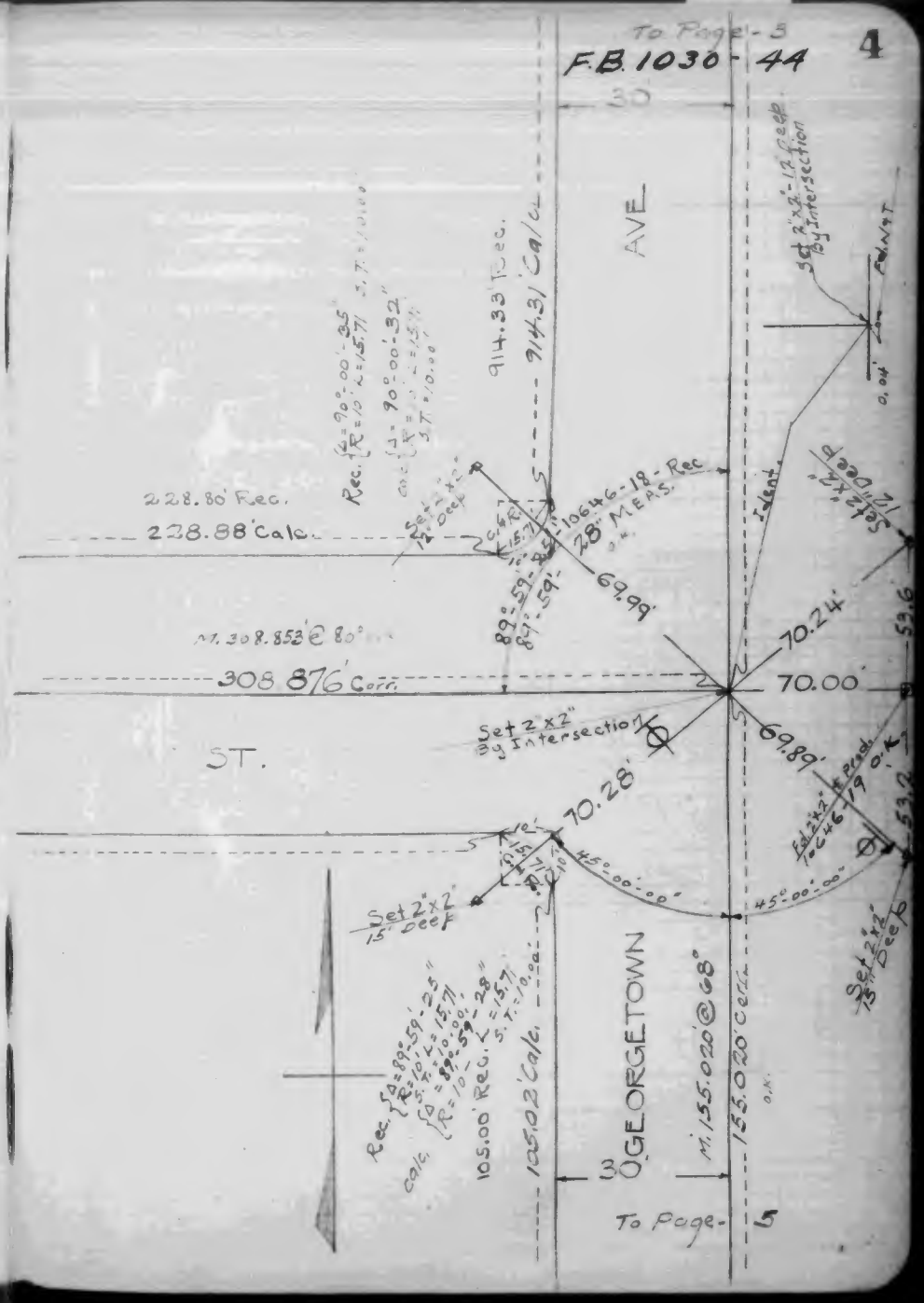
F.B. 1030-43

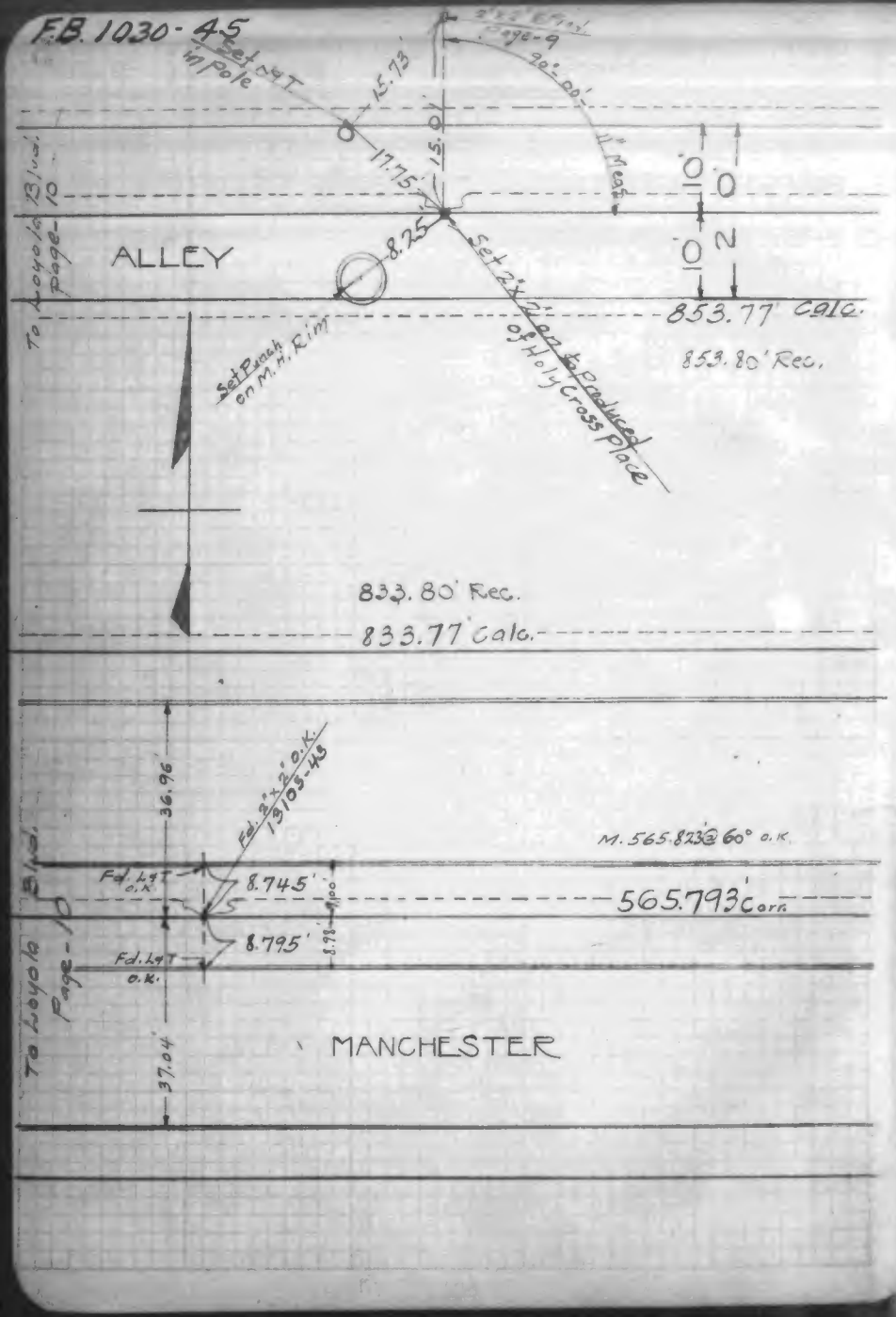
To Page-3

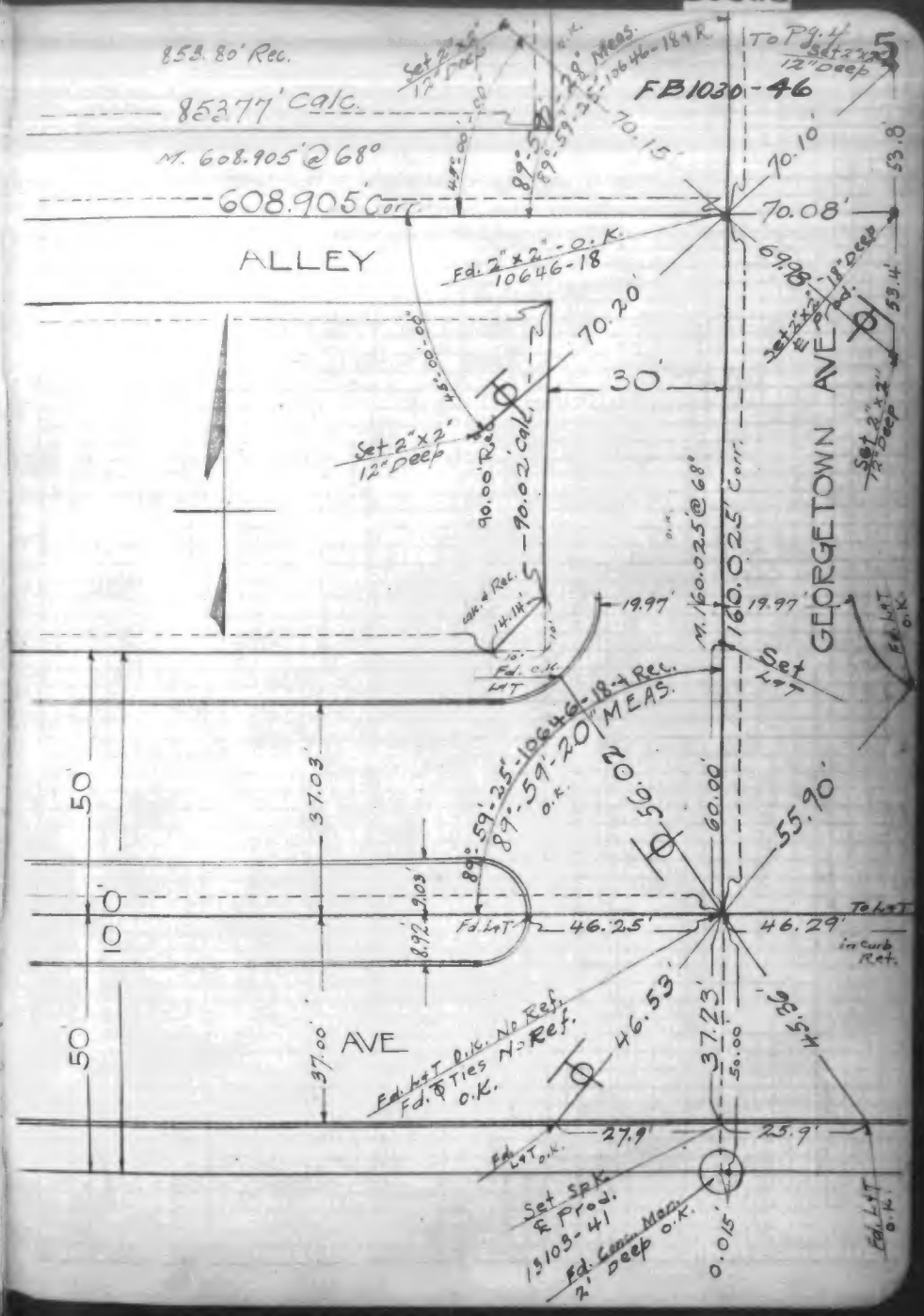


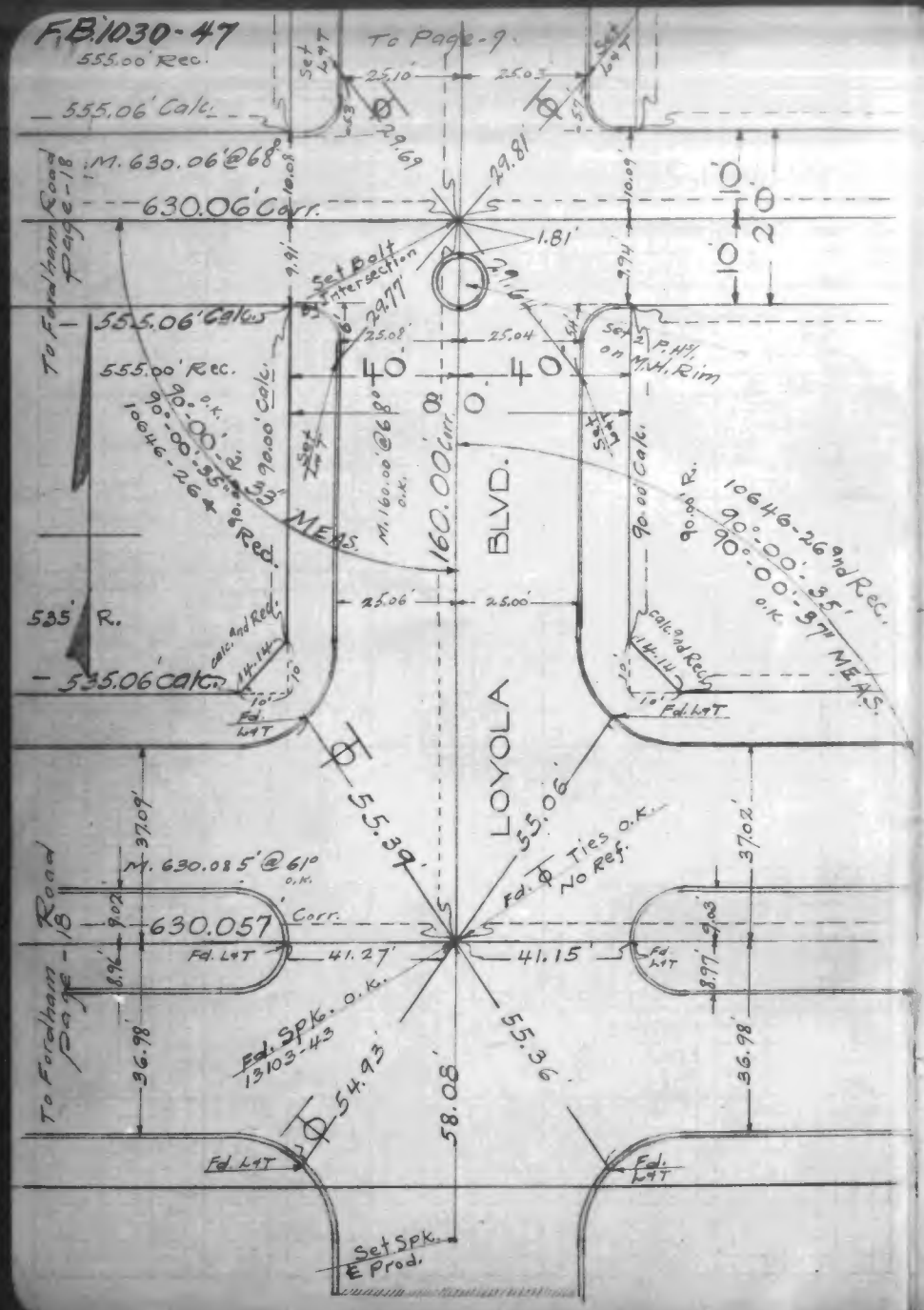
To Page-5

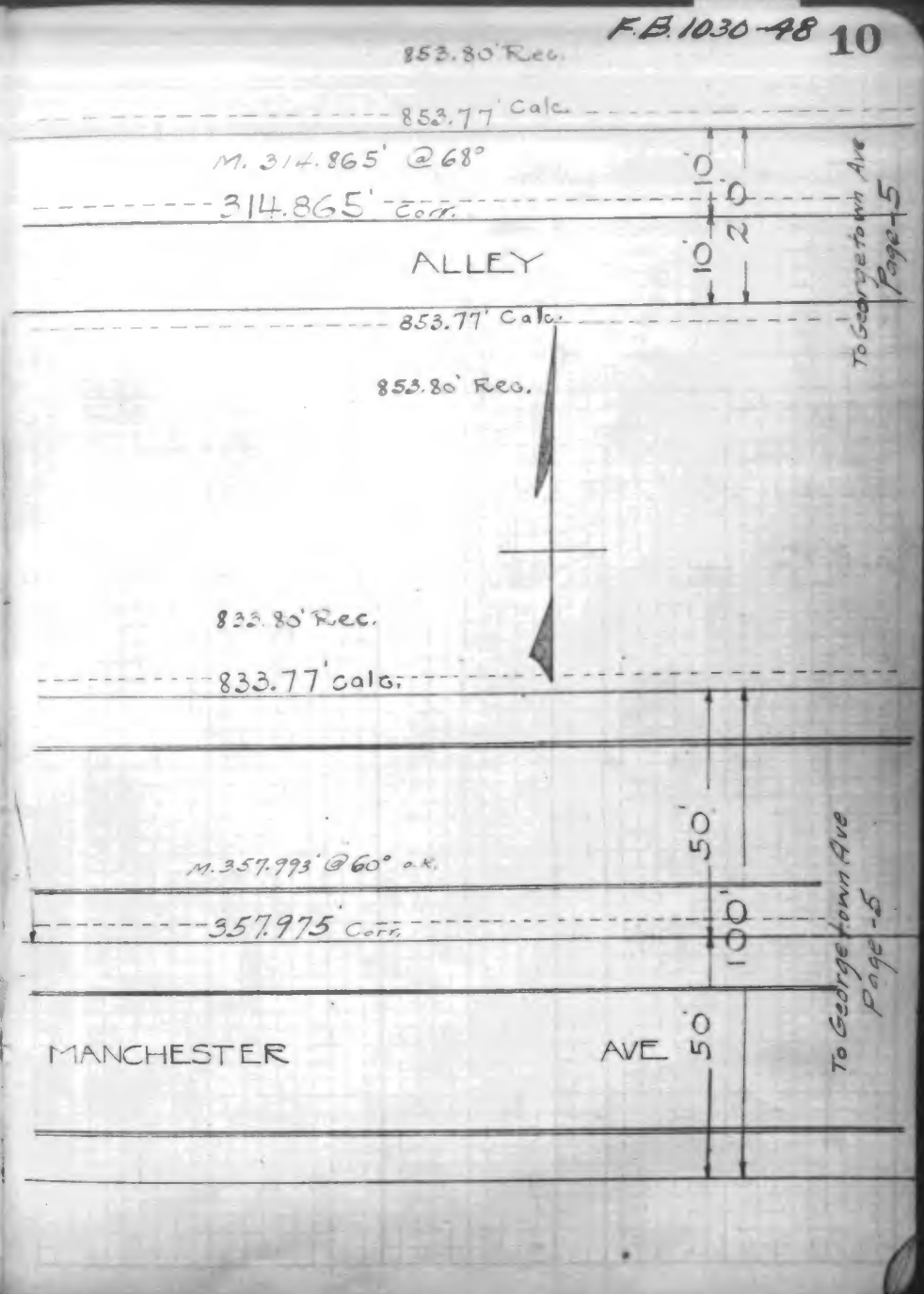
F.B. 1030-44

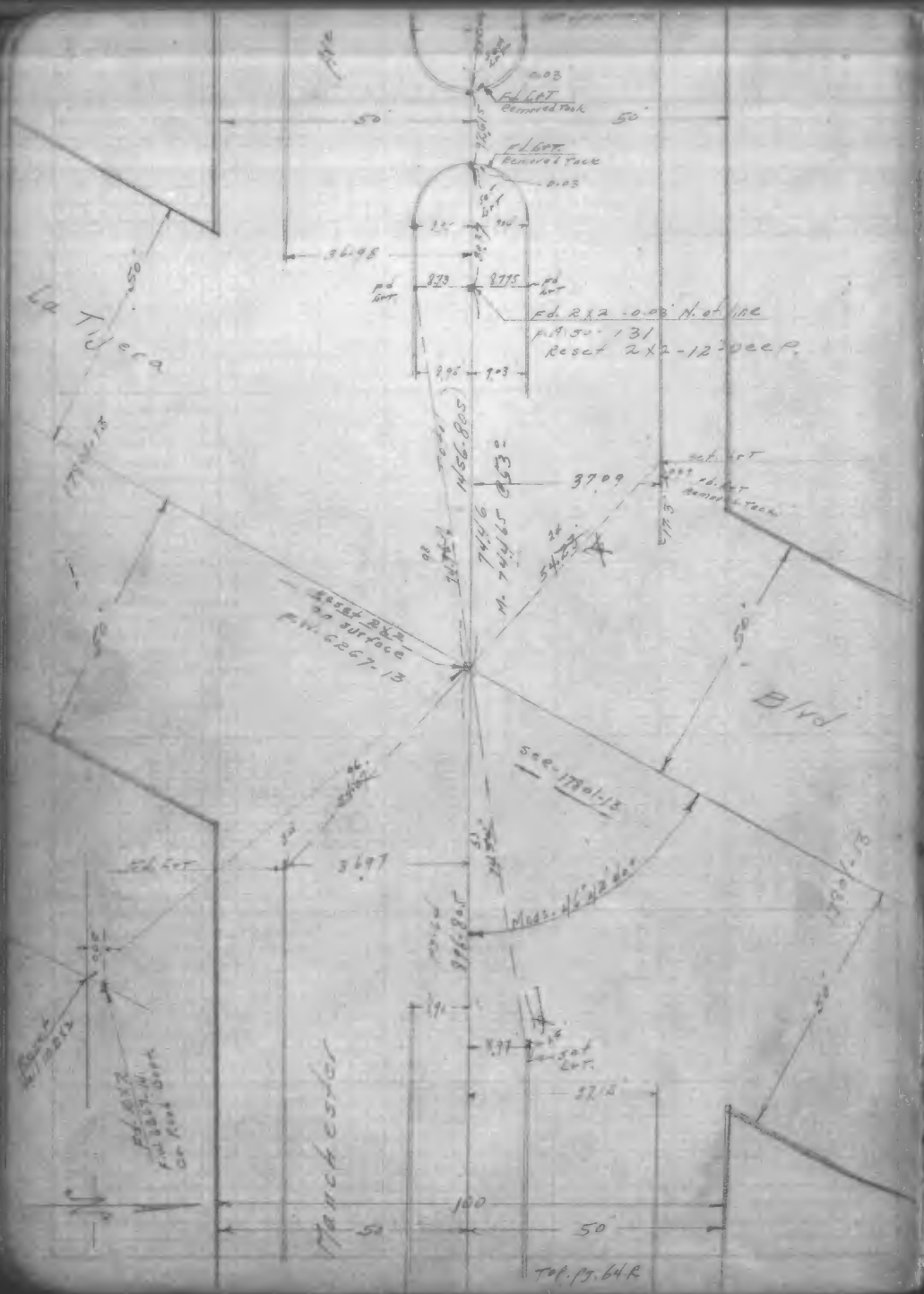


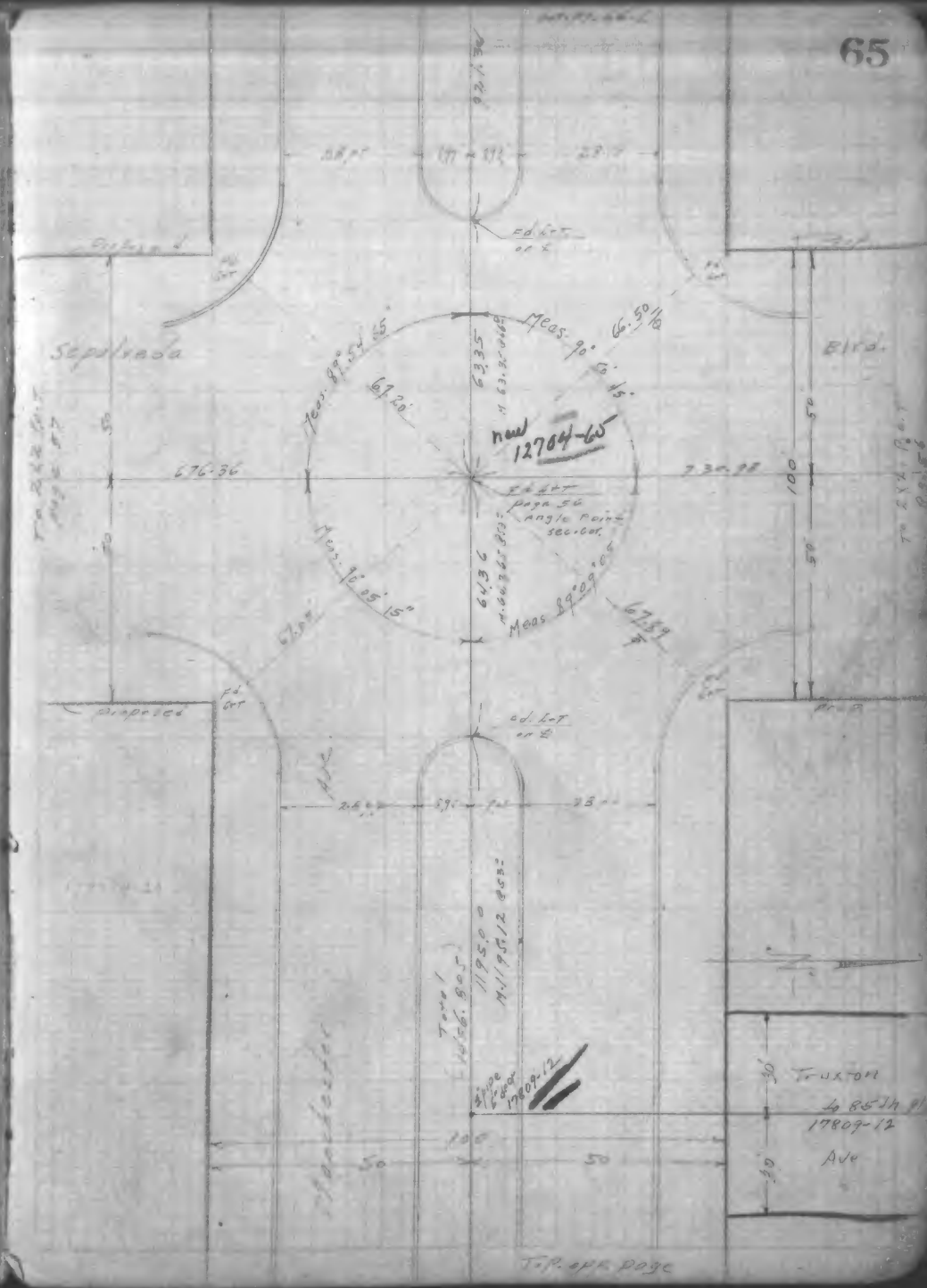

F.B. 1030-45
Set L&T in Pole
15.73'
17.75'
15.0'
90°-00'
11" Meas.
10'
10'
10'
N
8.25'
Set 2½" Pen to Produced of Holy Cross Place
ALLEY
To Loyola Page-10
853.77' Calc.
853.80' Rec.
Set Punch on M.H. Rim
833.80' Rec.
833.77' Calc.
36.96'
Fd. 2"x2" o.k. 13103-45
M. 565.823 @ 60° o.k.
Fd. L&T o.k.
8.745'
565.793' Corr.
8.795'
Fd. L&T o.k.
To Loyola Page-10
37.04'
MANCHESTER

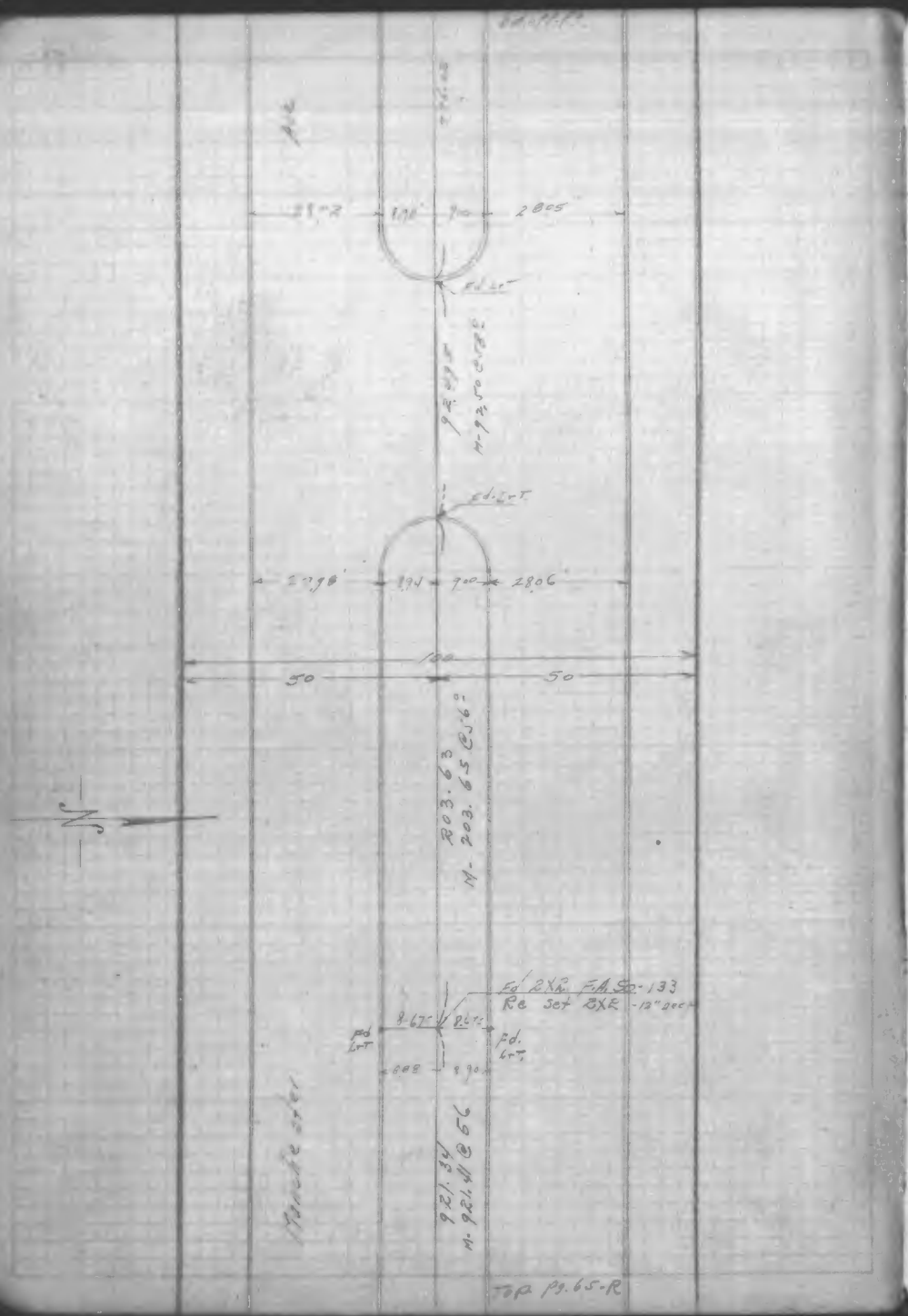

853.80' Rec.
853.77' Calc.
M. 608.905' @ 68°
608.905' Corr.
Set 2"x2" 12" Deep
89°-59'-25"-10646-18 Meas.
70.15'
To Pg. 4
Set 2"x2" 12" Deep
FB1030-46
70.10'
70.08'
69.98'
53.8'
53.4'
ALLEY
Fd. 2"x2" - o.k. 10646-18
70.20'
30'
Set 2"x2" 12" Deep
90.00' Rec.
90.02' Calc.
Set 2"x2" 12" Deep
M. 160.025' @ 68°
160.025' Corr.
19.97'
19.97'
GEORGETOWN AVE
Set L&T
Fd. L&T o.k.
Fd. o.k. L&T
89°-59'-20" MEAS.
89°-59'-25"-10646-18-4 Rec.
50
37.03'
50
10
10
8.972
9.103
Fd. L&T
46.25'
46.29'
To L&T in Curb Ret.
46.53'
37.23'
50.00
45.36'
37.00'
AVE
Fd. L&T o.k. No Ref. Fd. & Ties No Ref. o.k.
27.9'
25.9'
Fd. L&T o.k.
Set S.P.K. & Prod. 13103-41
Fd. Conc. Mon. 2' Deep o.k.
0.015'
Fd. L&T o.k.

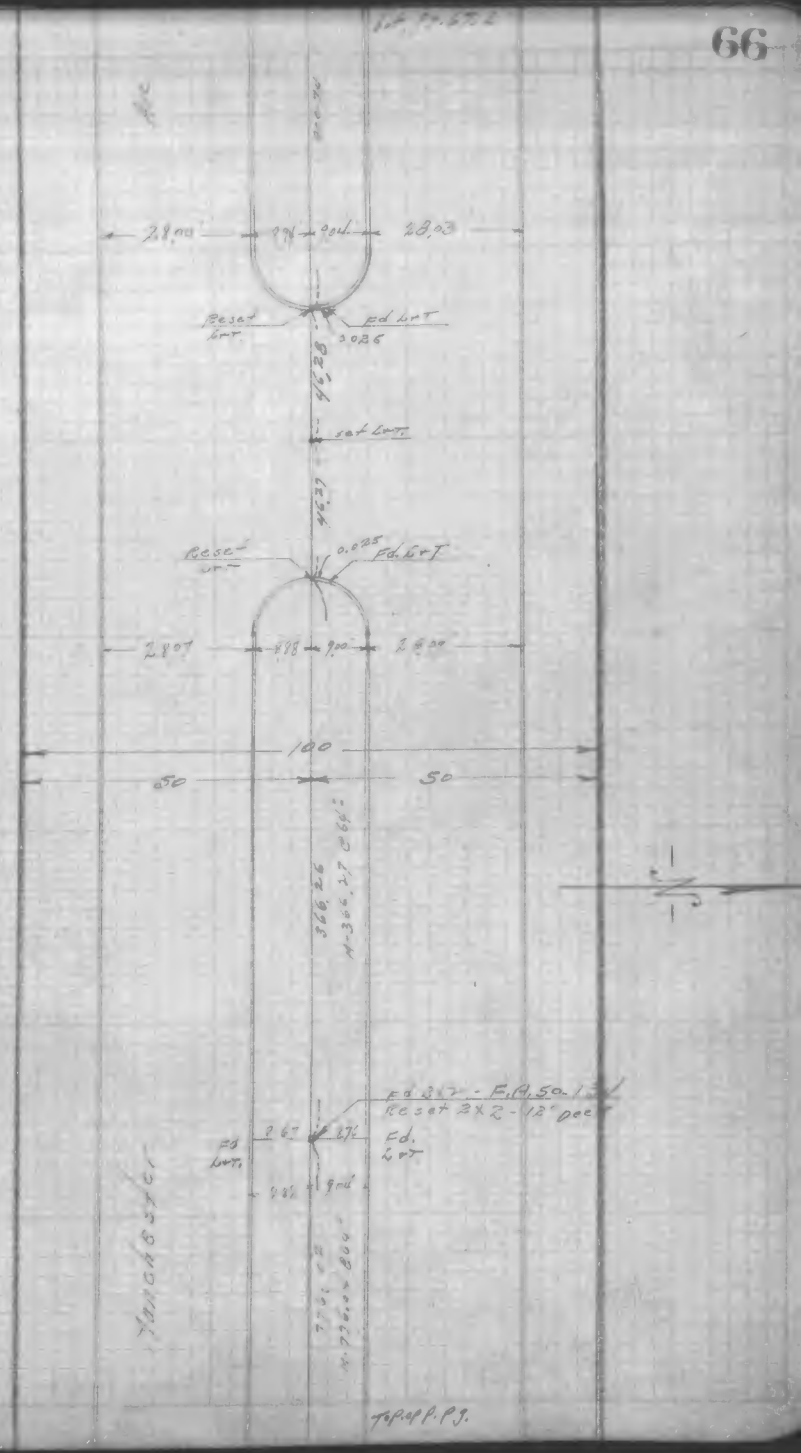

To Page-9
555.00' Rec.
555.06' Calc.
M. 630.06' @ 68°
630.06' Corr.
To Fordham Road Page-18
555.06' Calc.
555.00' Rec.
90°-00'-35" R.
10646-26 + Red.
MEAS.
535' R.
535.06' Calc.
Set Bolt Intersection
Set on P.H. M.H. Rim
160.00' Corr.
M. 160.00' @ 68°
90.00' Calc.
10646-26 and Rec.
90°-00'-35" MEAS.
LOYOLA BLVD.
Fd. L&T
Fd. Tie O.K. No Ref.
M. 630.085' @ 61° O.K.
630.057 Corr.
41.27'
41.15'
Fd. Spk. O.K. 13103-43
58.08'
Set Spk. E Prod.


853.80' Rec.
853.77' Calc.
M. 314.865' @ 68°
314.865' Corr.
ALLEY
To Georgetown Ave Page-5
853.77' Calc.
853.80' Rec.
833.80' Rec.
833.77' Calc.
M. 357.993' @ 60° O.K.
357.975 Corr.
MANCHESTER AVE
To Georgetown Ave Page-5

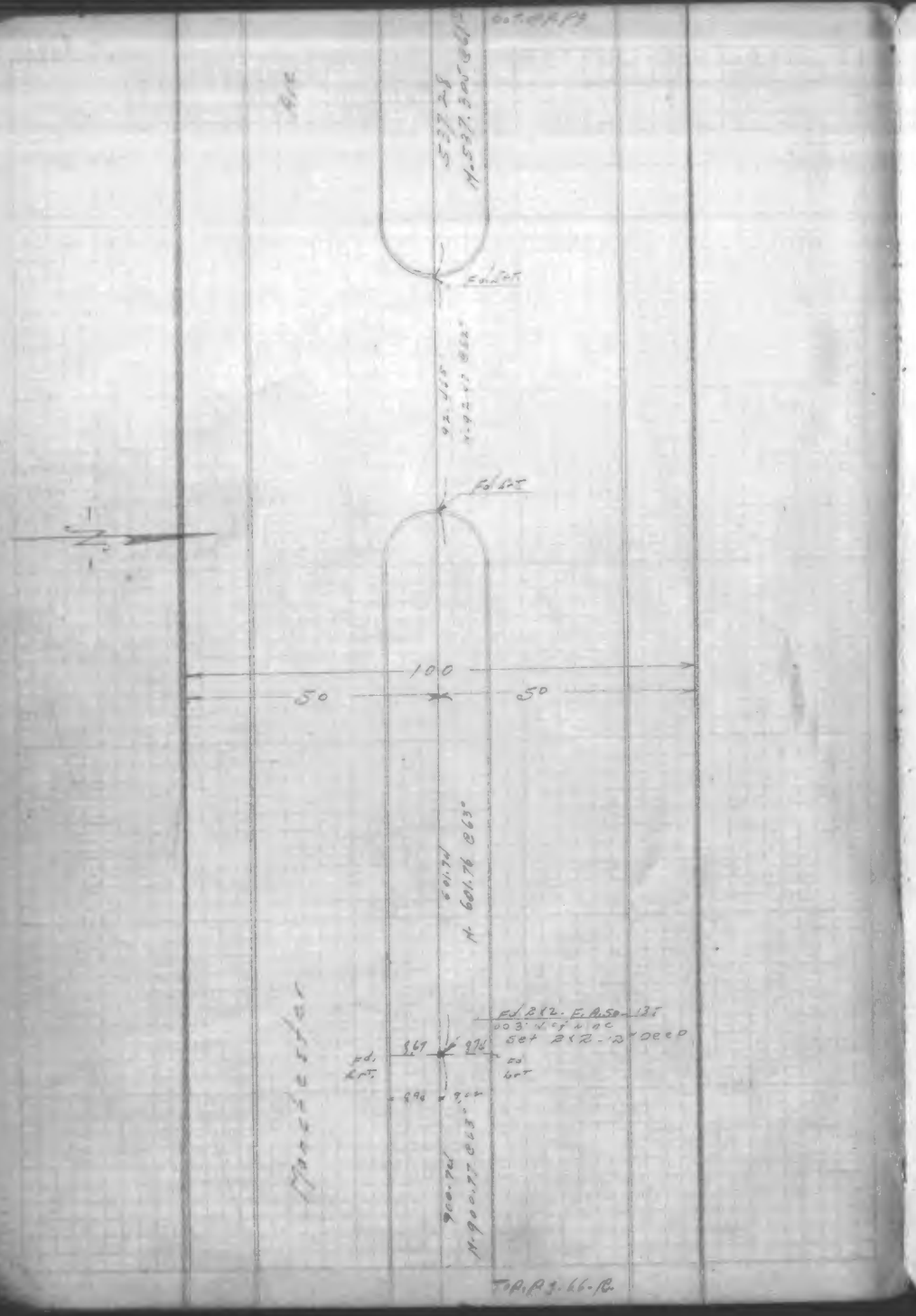

La Tijera
Blvd
Manchester
Ave
Fd. 2x2 -0.03' N. of line
Reset 2x2 -12" deep
Top. pg. 64R

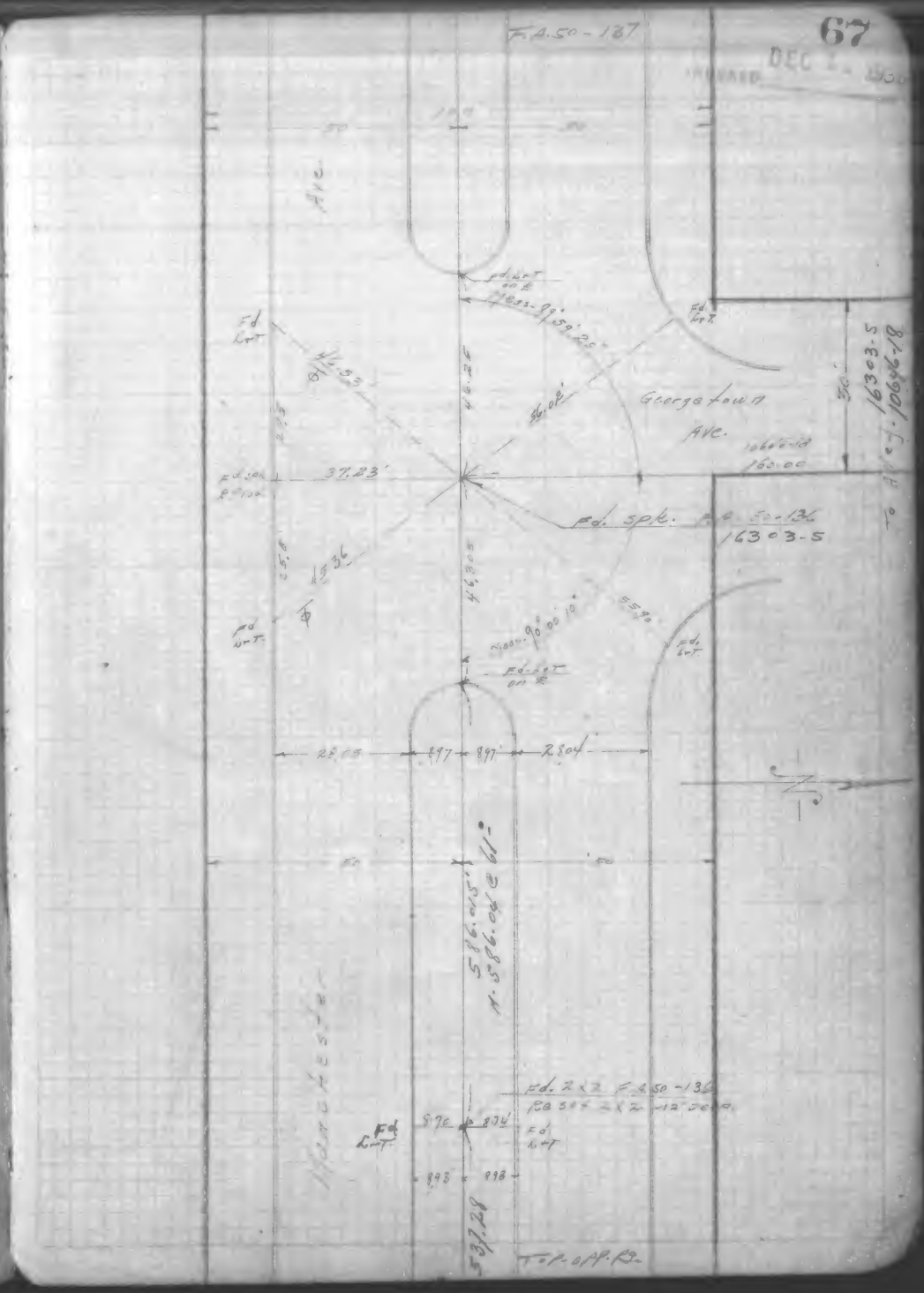

Sepulveda
Blvd.
Manchester
Ave
Truxton
Ave
new 12704-65
Top. opp. page


28.02
1.98
9.00
28.05
Fd Lot
9.21.34
N-921.41 @ 66
Fd. Lot
28.98
1.94
9.00
28.06
100
50
50
203.63
N-203.65 @ 16°
Fd 2XR. F.A.S. 50-133
Re set 2XR -12" occ
9.67
9.67
Fd Lot
Fd. Lot
9.00
Trench Sta.
Top Pg. 65-R


28.03
1.94
9.00
28.03
Reset Lot
Fd Lot
0.026
46.28
set Lot
46.37
Reset Lot
0.025
Fd. Lot
28.07
1.88
9.00
28.00
100
50
50
366.26
N-366.27 @ 66°
Fd 2XR - F.A.S. 50-133
Reset 2XR - 12" occ
9.67
9.67
Fd Lot
Fd. Lot
9.00
Trench Sta.
Top of P.J.

DEC 1 - 1900


Ave.
S 37.28
N 537.30 W
Fd. Lot
92.415
N 92.415 W
Fd. Lot
100
50
50
601.74
N 601.76 W
Fd. 2x2. F.B. 50-135
003' W of W line
Set 2x2-12" Deep
Fd. Lot
9.67
9.76
Fd. Lot
9.96
9.04
Manchester
900.74
N 900.77 W
T.P. 1 A.P. 3-66-R.


F.B. 50-137
Ave.
100
50
50
Fd. Lot on R
N 835-89°-59'-20"
Fd. Lot
Fd. Lot
46.53
46.28
36.08'
Georgetown
Ave.
1066-19
160.00
30'
Fd. Lot
Fd. Lot
37.23'
Fd. Spk.
F.B. 50-136
16303-5
25.08
46.300
N 000-90°-00'-10"
S 89°
Fd. Lot
Fd. Lot
Fd. Lot on R
25.08
8.97
8.97
2.804
50
50
S 86.01'
N S 86.04 W 61°
Manchester
Fd. 2x2 F.B. 50-136
F.B. Set 2x2-12" Deep
Fd. Lot
9.76
8.76
Fd. Lot
8.98
9.98
S 37.28
T.P. 0 A.P. R2
Fd. Lot
F.B. 1030-54

F.B. 1030-55

L.A 175 B

A236.001

27

LA-175 B

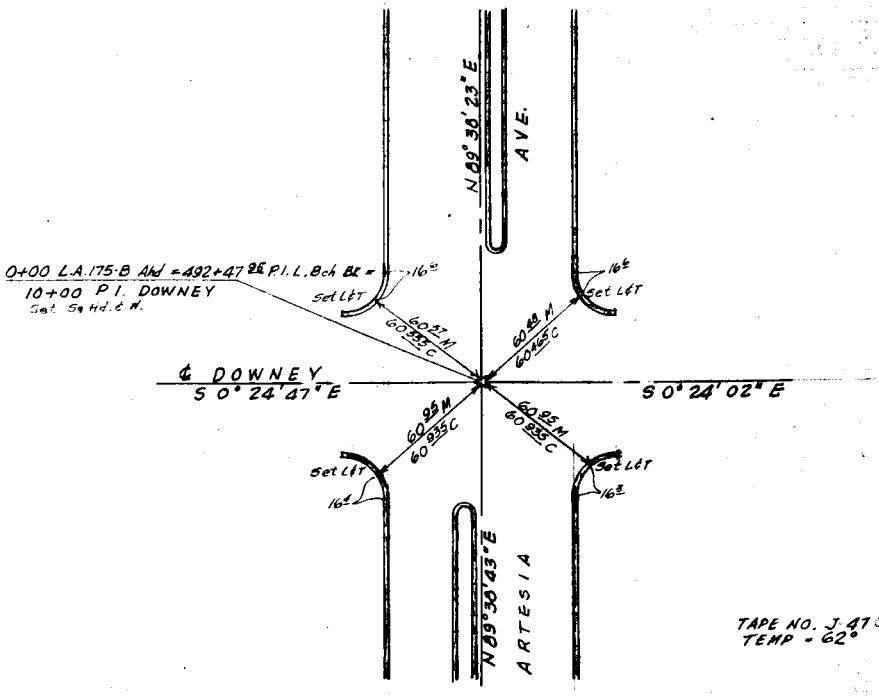
FINAL SURVEY NOTES
DEWNEY AVE TO PALOS VERDES AVE
0+00 TO 136+74.88

4/21/93
C. Zaborowski
J. Mark
T. Schreibich
J. Klinging
M. Sohl
C. Dunn

References
road # 2361
2363
2363
2363
north [illegible]

F.B. 1030-56

L.A. 175-B INDEX A236.001 PAGE 2



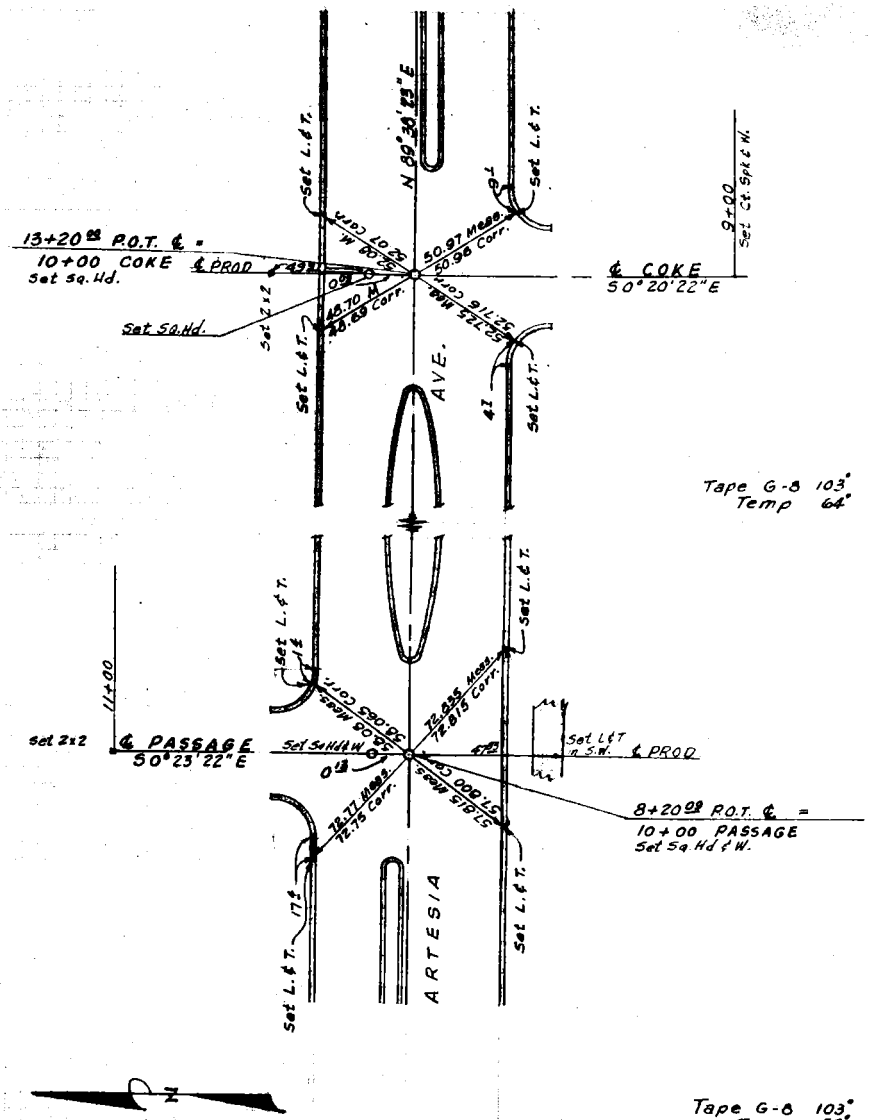
TAPE NO. J 47 @ 86°
TEMP = 62°

CALIFORNIA DIVISION OF HIGHWAYS

SURVEY BY S. BARDOWSKI & PTY. DATE

F.B. 1030-57

A236.001 3 29

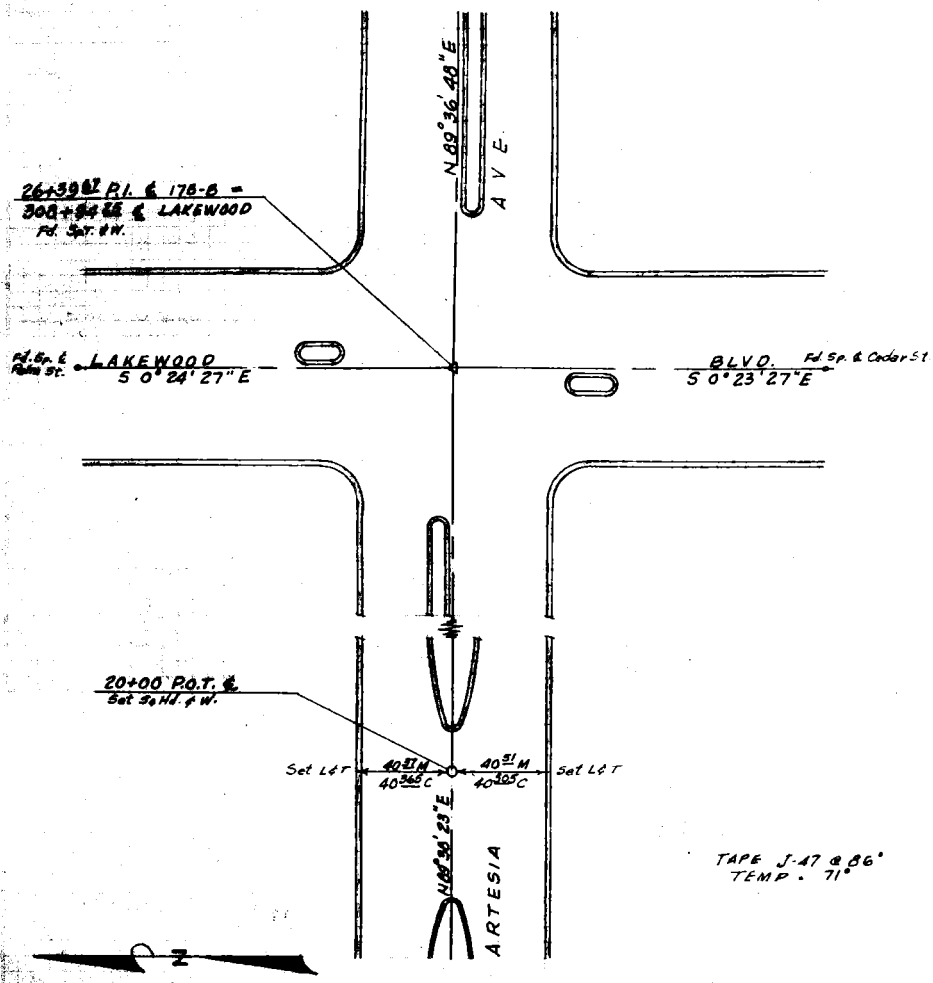


VII

C ZABROWSKI
& PH

F.B. 1030-58

SURVEY OF L.A. 175-B A236.00T 4 30

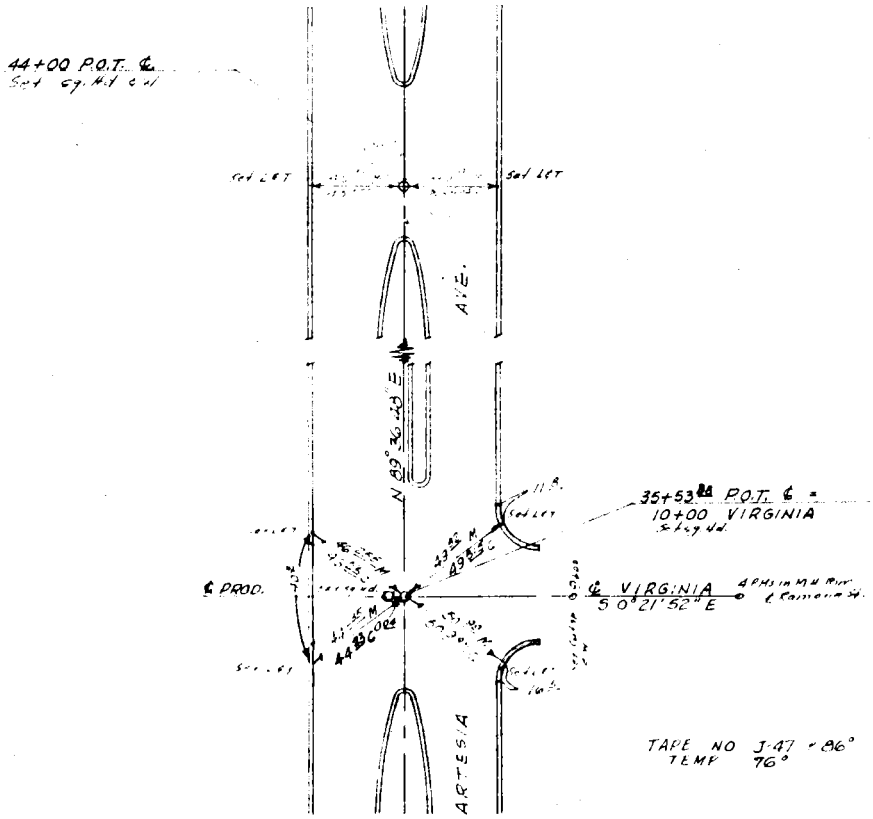


TAPE J-47 @ 86°
TEMP. 71°

C. ZABOROWSKI ℄ PTY

F.B. 1030-59

.L.A 178 B A236.001 5 31



C. ZABROWSKY
& ASS.

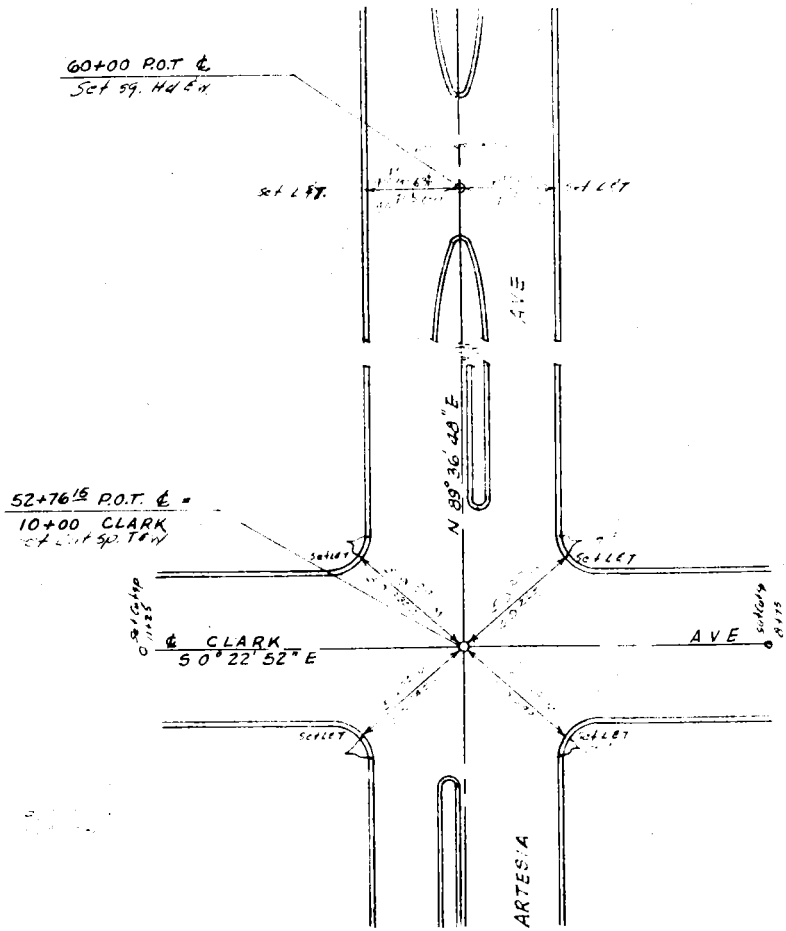
Z

F.B. 1030-60

L.A. 175-B

A236.001

6 32



V11

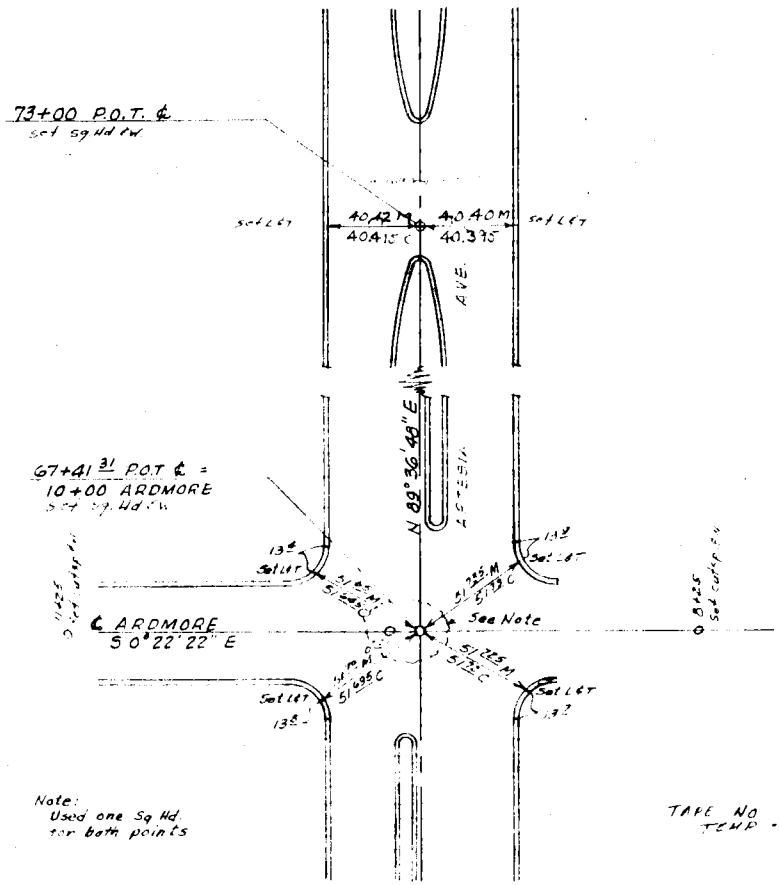
C. ZABORCWSKI & Ply.

F.B. 1030-61

L.A 175-B

A236.001

7 33



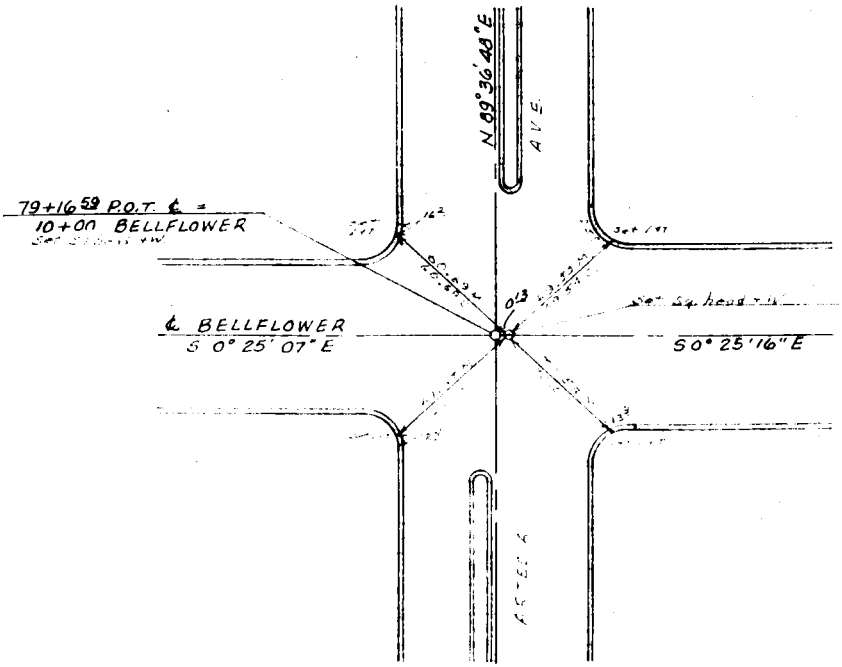
Z

F.B. 1030-62

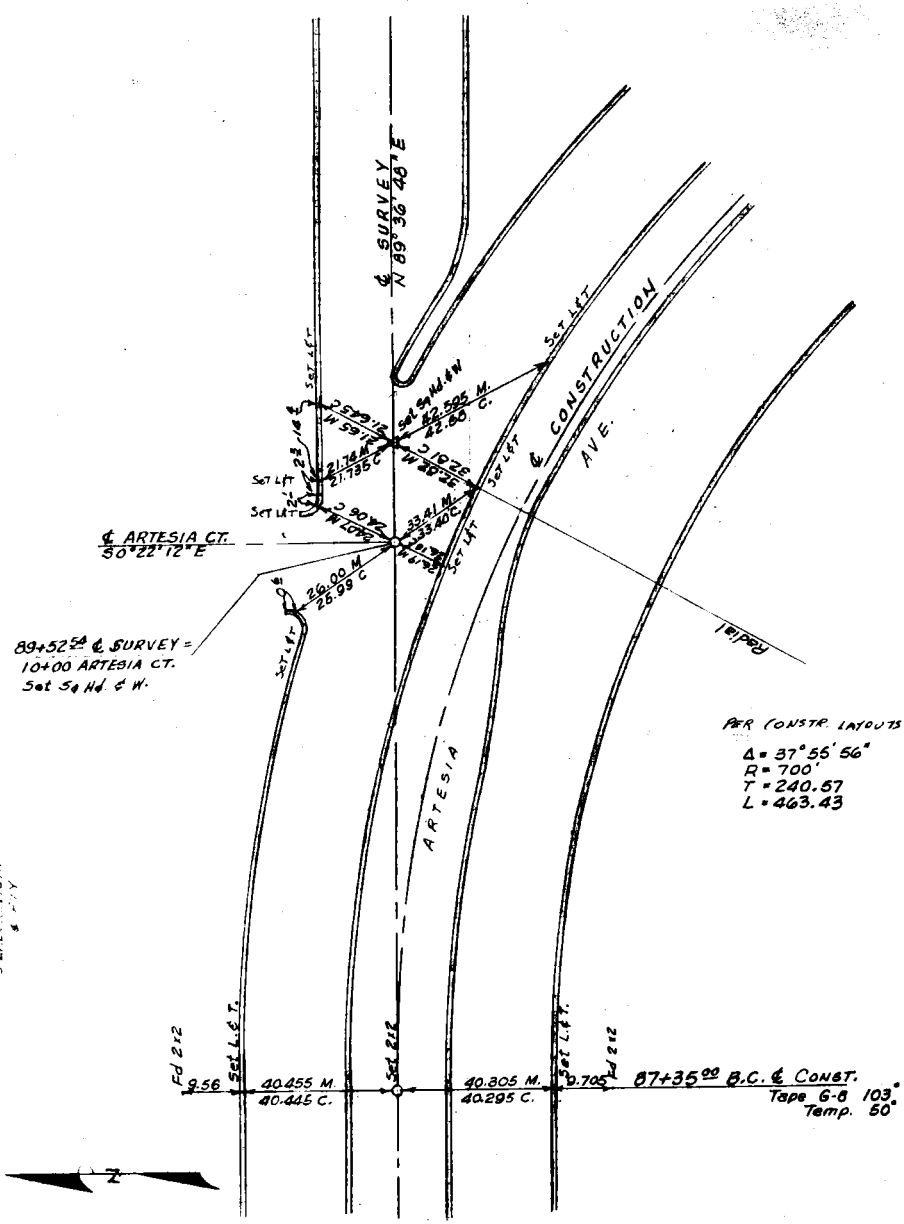
L.A. 175-B

A236.001

8 34



Z

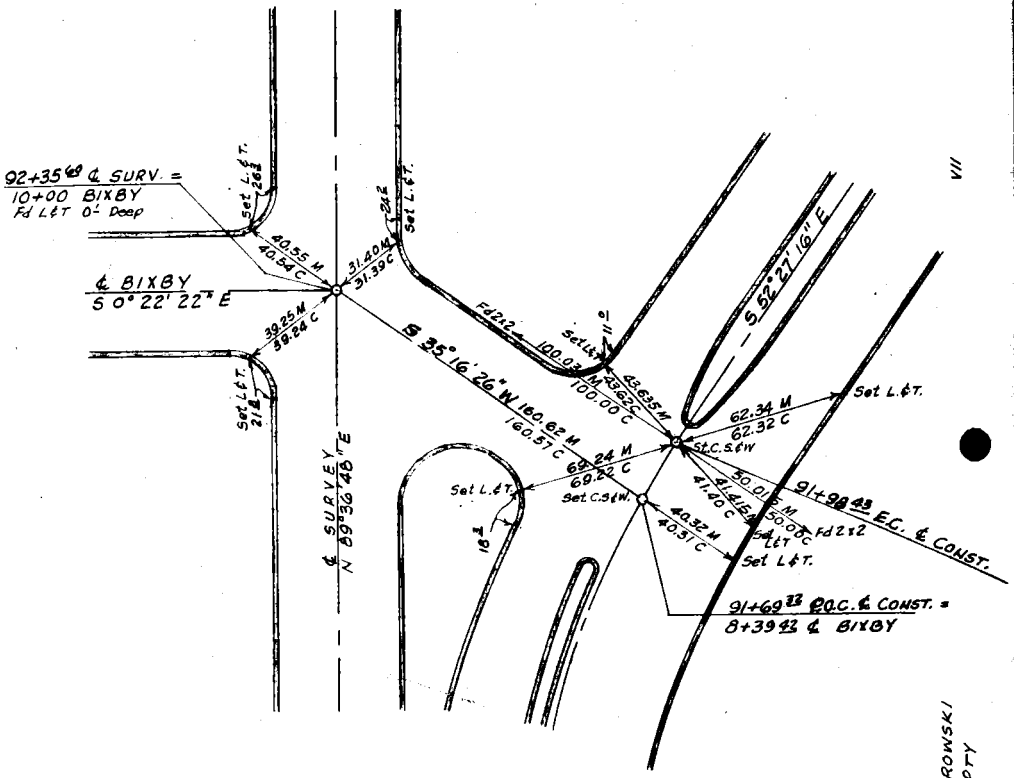

℄ SURVEY
N 89°36'46" E
℄ CONSTRUCTION AVE.
℄ ARTESIA CT.
S 0°22'12" E
89+52.54 ℄ SURVEY =
10+00 ARTESIA CT.
Set Sq Hd. ¢ W.
Set Sq Hd. ¢ W.
42.505 M.
42.80 C.
32.28 M.
32.61 C.
33.41 M.
33.40 C.
26.00 M.
26.99 C.
21.74 M.
21.735 C.
24.06 C.
Set L&T
Radial
ARTESIA
PER CONSTR. LAYOUTS
Δ = 37°55'56"
R = 700'
T = 240.57
L = 463.43
Fd 2x2
9.56
Set L.&T.
40.455 M.
40.445 C.
Set 2x2
40.305 M.
40.295 C.
9.705
87+35.00 B.C. ℄ CONST.
Tape G-8 103°
Temp. 50°

F.B. 1030-64

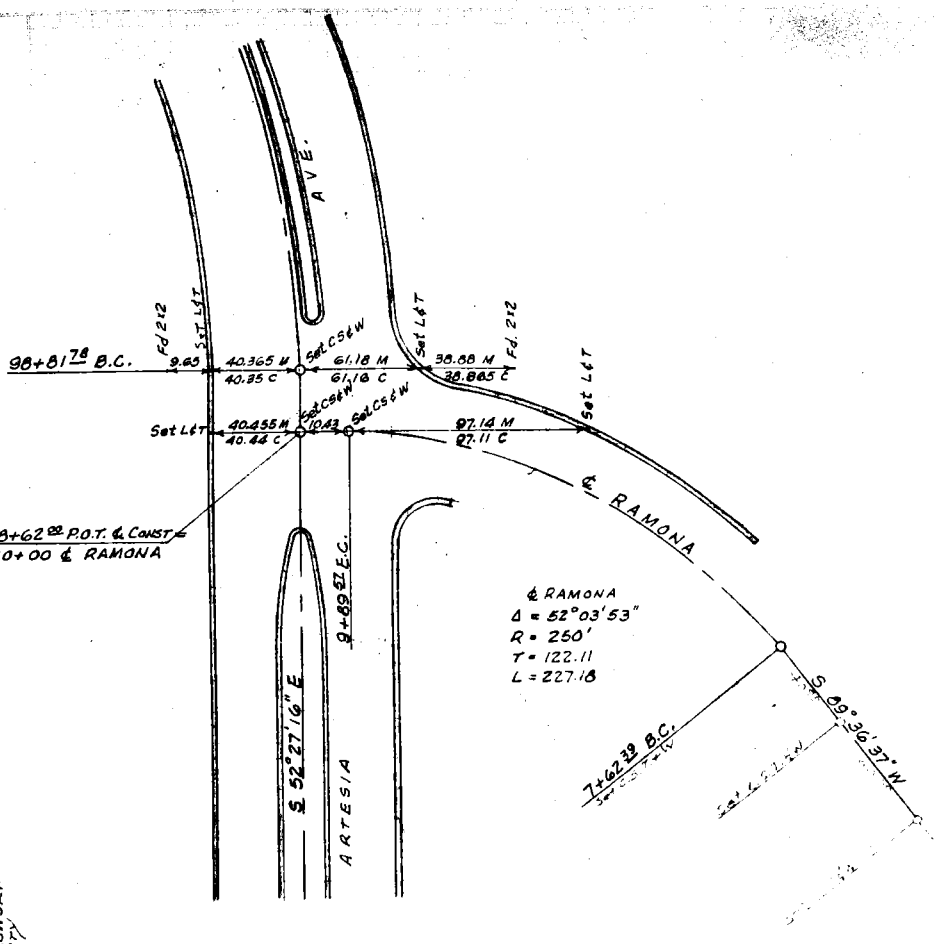
L.A 175-B

A236.00T

10 36

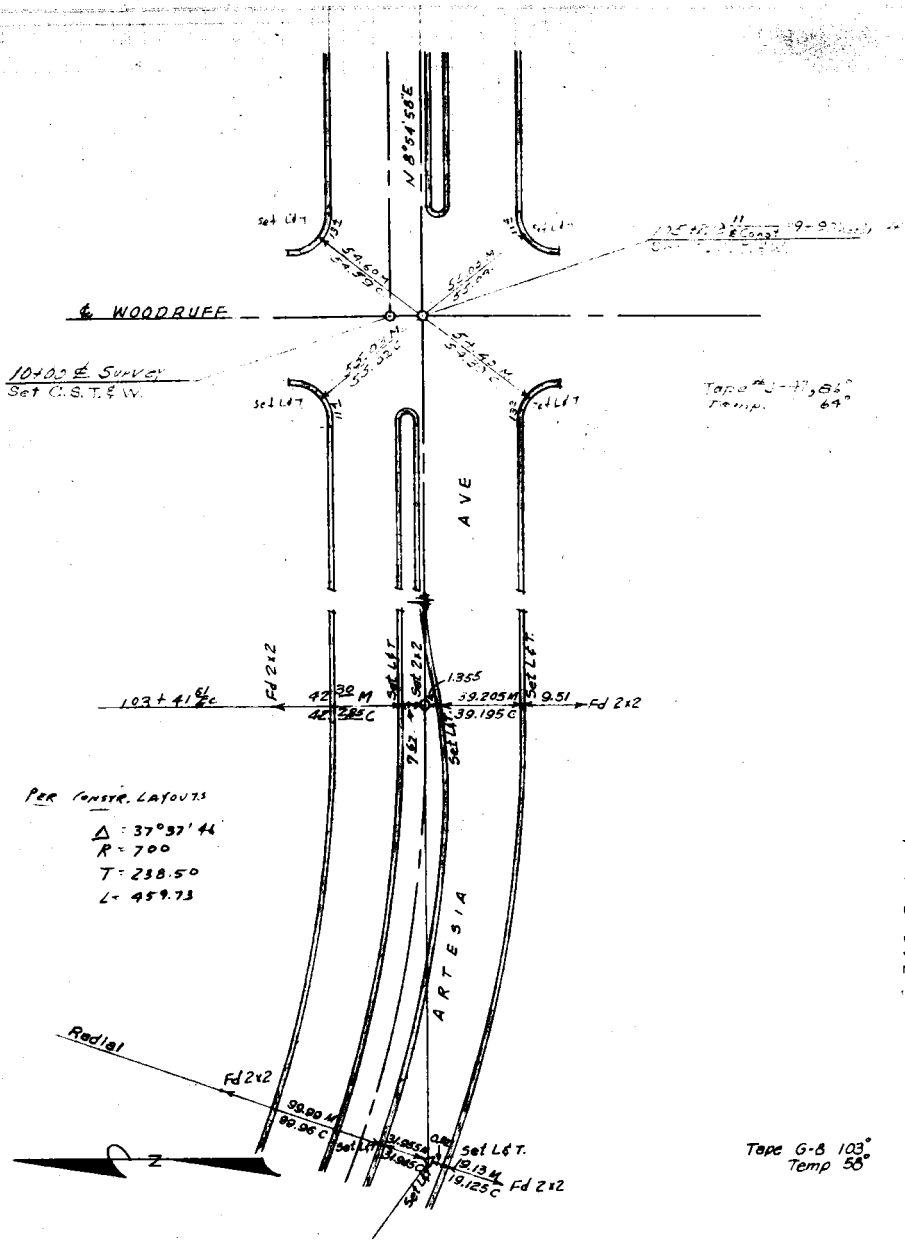


Tape G-8 103°
Temp = 50°



C. ZABOROWSKI

Tape G-8 103°
Temp. 58°

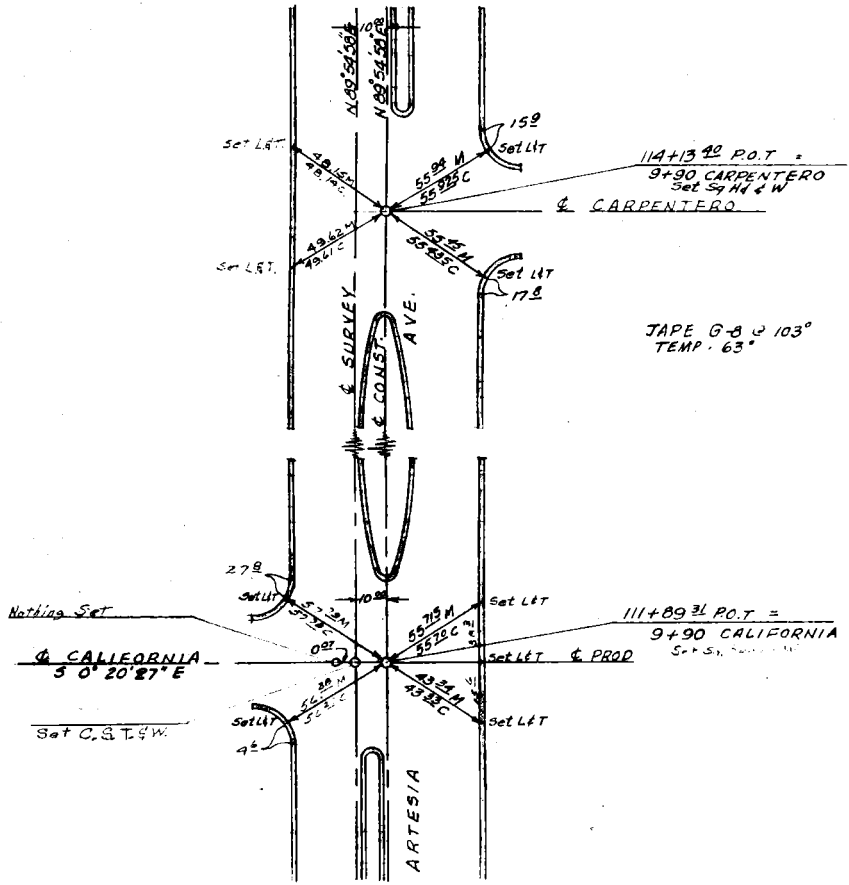

N 8°54'58"E
set L&T
℄ WOODRUFF
10+00 ℄ Survey
Set C.S.T.& W.
Tape #3-47, 86°
Temp. 64°
AVE
Fd 2x2
Set L&T.
Set 2x2
1.355
103+41.61 PC
42.32 M
42.285 C
39.205 M
39.195 C
9.51
Fd 2x2
PER CONSTR. LAYOUTS
Δ = 37°37'44"
R = 700
T = 238.50
L = 459.73
ARTESIA
Radial
Fd 2x2
99.00 M
98.95 C
Set L&T.
19.13 M
19.125 C
Fd 2x2
Tape G-B 103°
Temp 58°
J. ZABOROWSKI
& PM

F.B. 1030-67

SURVEY OF L.A. 175 L.Bch.

A236.00T

13 39



V11

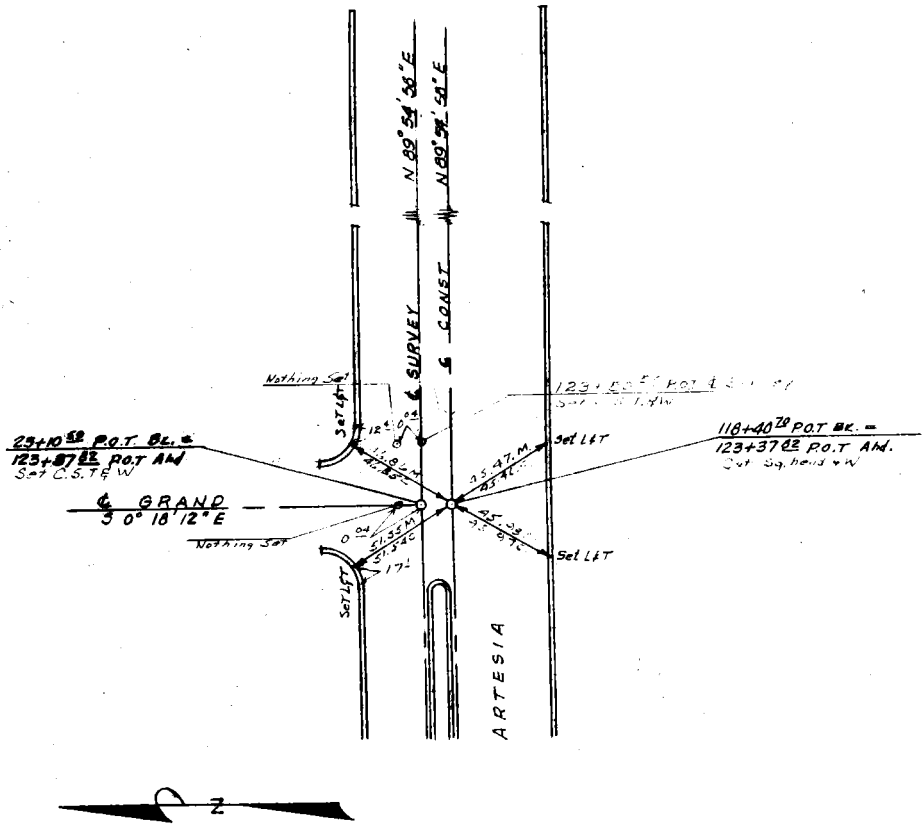
C.2B8R0M5T1

F.B. 1030-68

L.A. 175-B

A236.001

14 10



C. ZABORONSKI & PT.