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Indexed 2-25-52

LOMITA BLVD.
FIGUEROA ST. TO ALAMEDA STREET
SURVEY & TIES

CP36501

JULY 1951 TO FEB. 1952

STRATFORD. L.M.
LEONHARDT H.A. - AUSTIN J.W.
DIBBLE C.H.
HODGE M.W.

NOTE

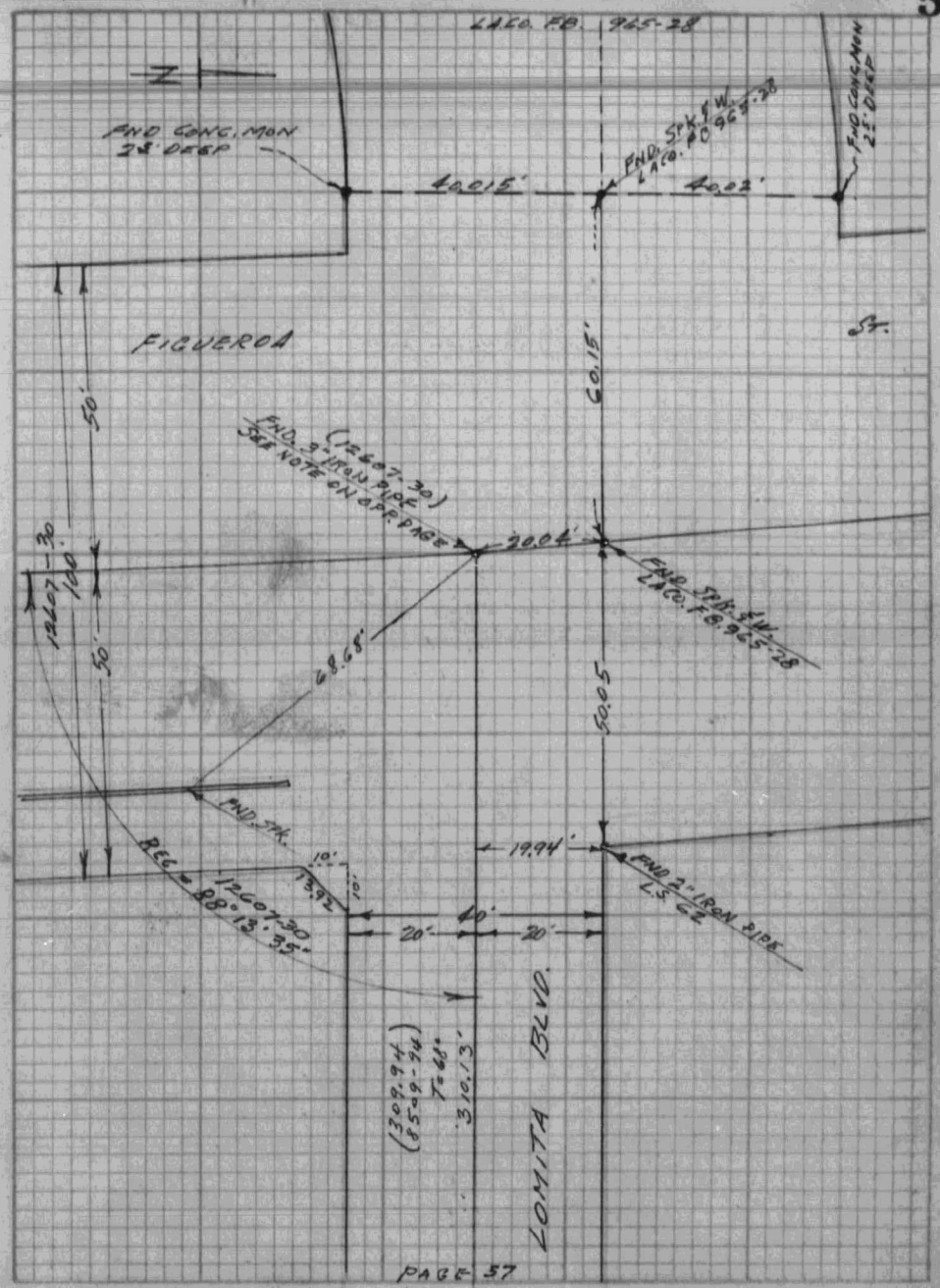
AFTER A STUDY OF THE LOMITA BLVD. LINE IT WAS FOUND THAT IT'S DIRECTION RAN VARIABLE COURSES WHEN FOLLOWING EXISTING POINTS. AS THE ORIGINAL WORK (F.B. 6353-15) INDICATED A SINGLE COURSE BETWEEN FIGUEROA ST. AND ALAMEDA ST., IT WAS DECIDED BY MUTUAL AGREEMENT BETWEEN THE CITY AND COUNTY TO HOLD TO THESE TWO ORIGINAL TERMINAL POINTS AND EFFECT A STRAIGHT LINE BETWEEN THEM. THE FOLLOWING WORK SHOWS THE RELATIONSHIP BETWEEN THE NEW LINE AN ALL EXISTING POINTS.

L.M. STRATFORD
NOV. 21, 1951

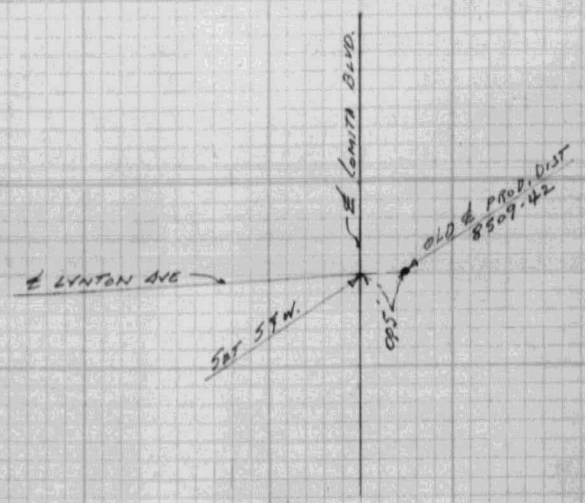
NOTE CONCERNING 3" PIPE ON OPPOSITE PAGE.

THIS 3" PIPE IS UNDOUBTEDLY THE ONE SHOWN IN 6353-15, SET BY McKESSON IN DEC. 1911. WHEN FIGUEROA ST. WAS IMPROVED ABOUT 1938 THE PIPE WAS PAVED OVER AND PRESUMED LOST. IN 1939 A WASHER SPK. AND TIN WAS SET ON THE PAVEMENT IN LIEU OF THE PIPE. THIS SPK. IS THE SAME POINT SINCE USED BY THE CITY & COUNTY. EARLY IN 1951 WE TIED-OUT THE SPK. TO BE REPLACED BY A STANDARD CITY MON. AFTER DRILLING THROUGH THE PAVEMENT THE OLD ORIGINAL 3" PIPE WAS FOUND IN GOOD CONDITION. HOWEVER THE SPK. WHICH HAD BEEN SET IN CONCRETE IN THE PIPE HAD RUSTED AWAY LEAVING ONLY A HOLE IN THE CONCRETE. WE SET A LEAD & TACK IN THE HOLE AND FOUND IT TO BE 0.055' SOUTH AND 0.06 WEST OF THE W. SPK & T. THAT HAD BEEN SET IN THE PAVEMENT. WE ARE NOW ACCEPTING THE LEAD & TACK IN THE 3" IRON PIPE TO BE THE OFFICIAL ℄ POINT AT FIGUEROA ST AND LOMITA BLVD. THE COUNTY HAS ALSO AGREED TO ACCEPT THIS POINT.

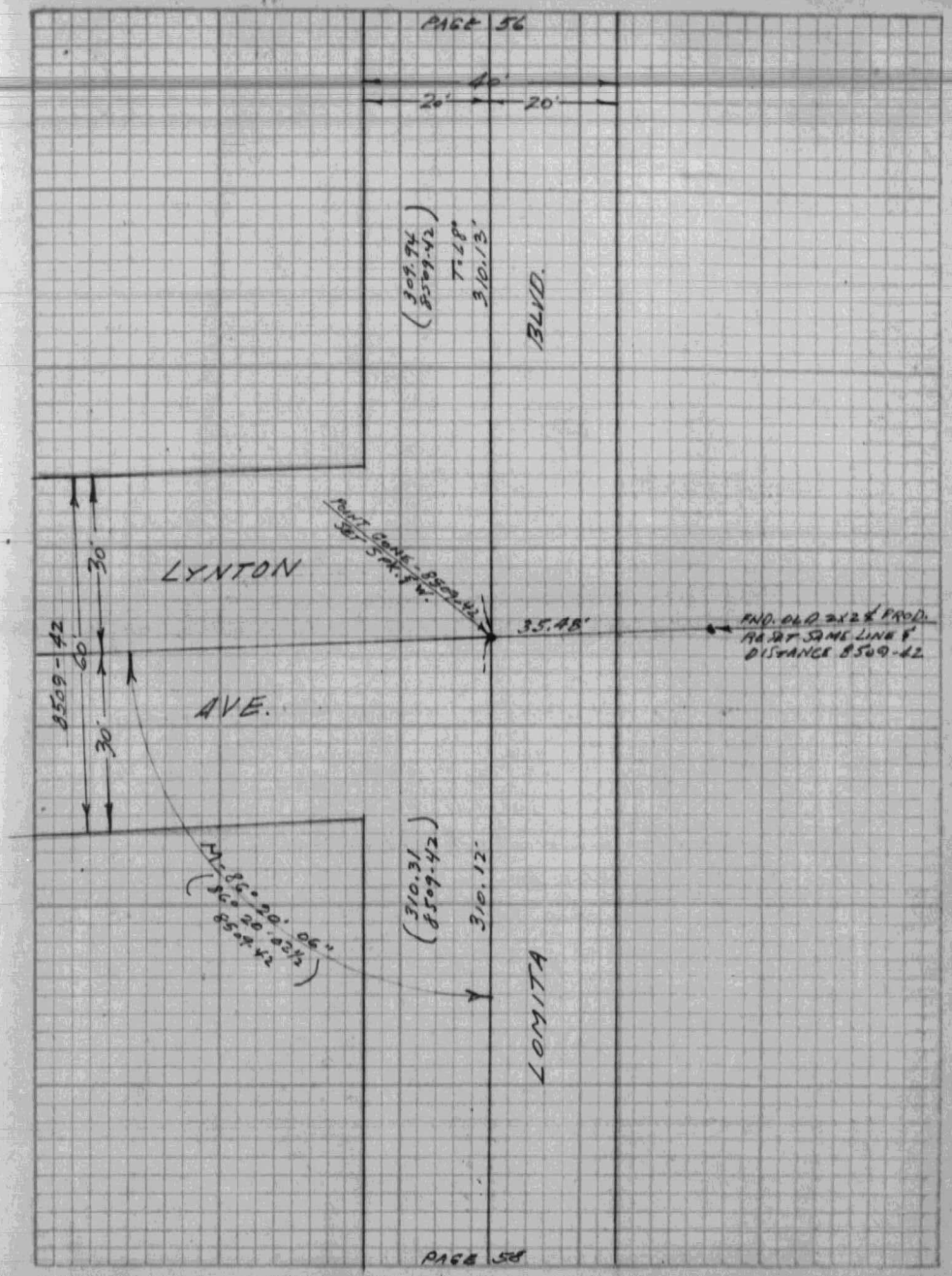
L. M. STRATFORD.
NOV. 21, 1951

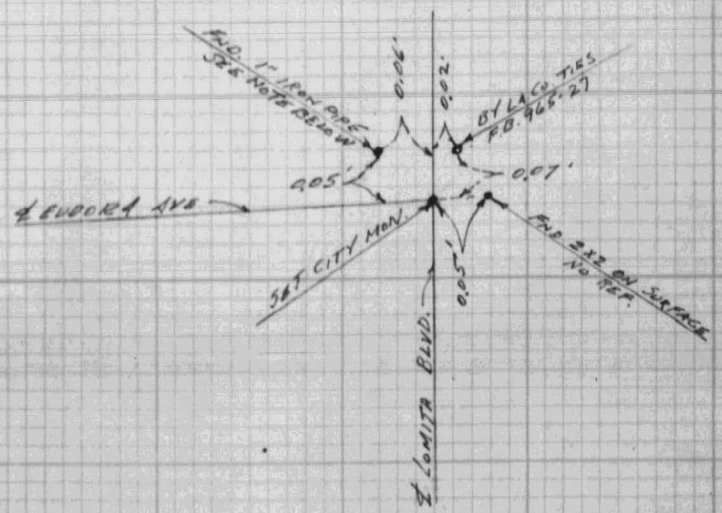


F.B. 1326-9

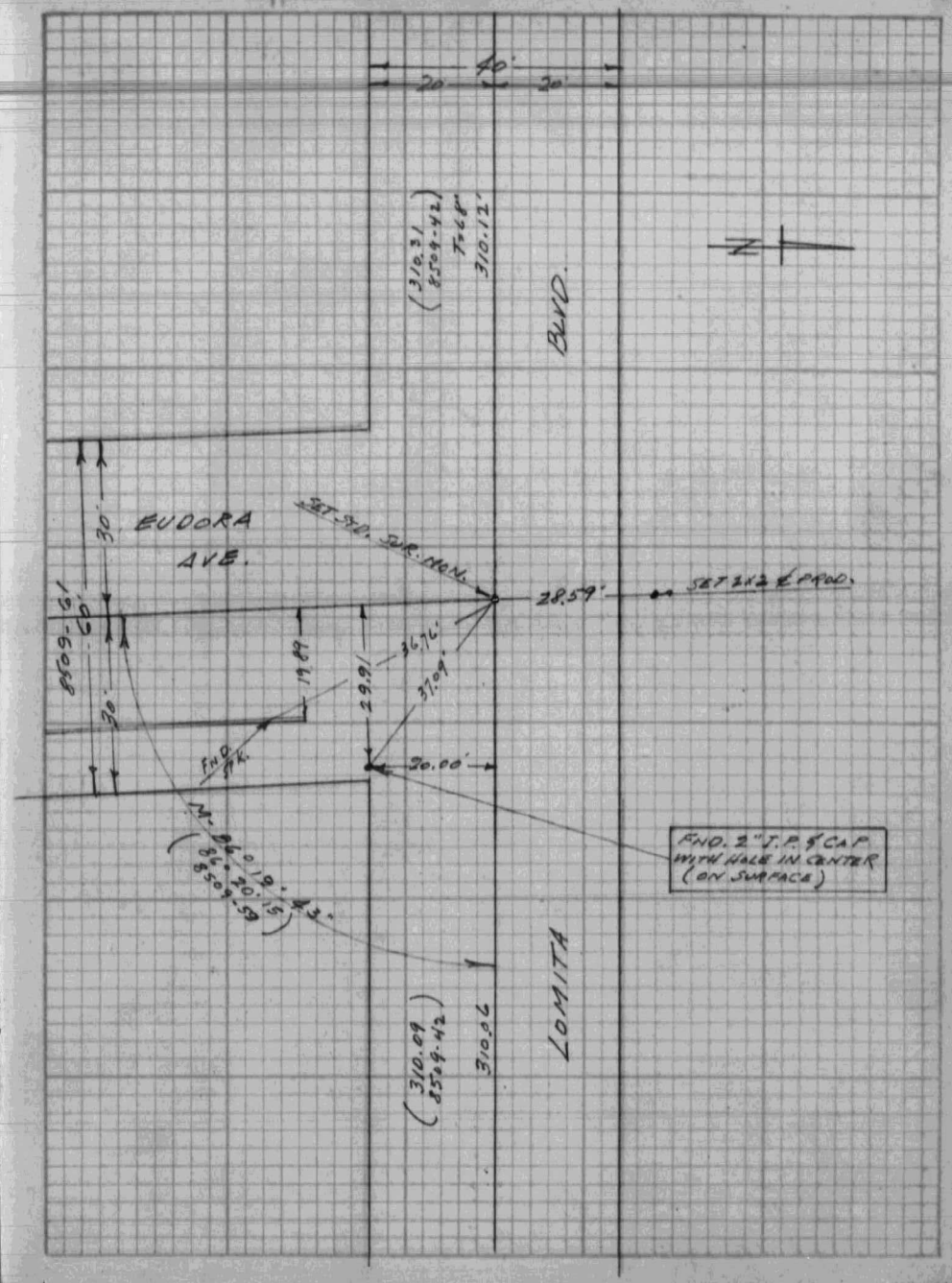


F.B. 1326-10 19409

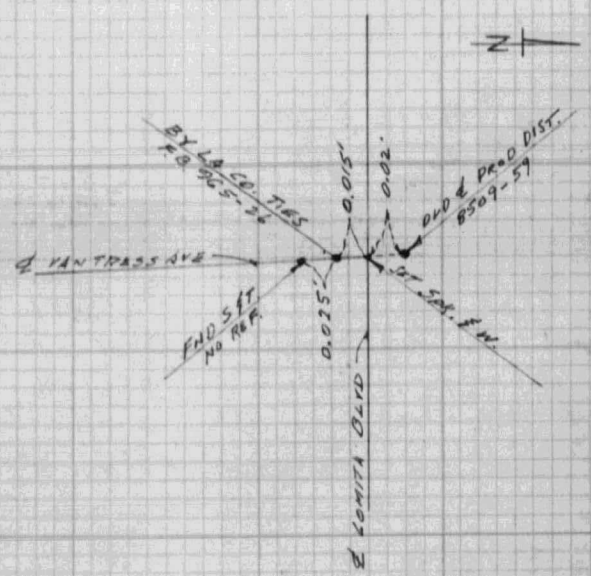




NOTE: THE PIPE SHOWN ABOVE WAS FOUND 18" DEEP WHEN DRILLIN HOLE FOR CONCRETE MON. OFFSET WAS TAKEN TO CENTER OF PIPE AS NO NAIL WAS FOUND.

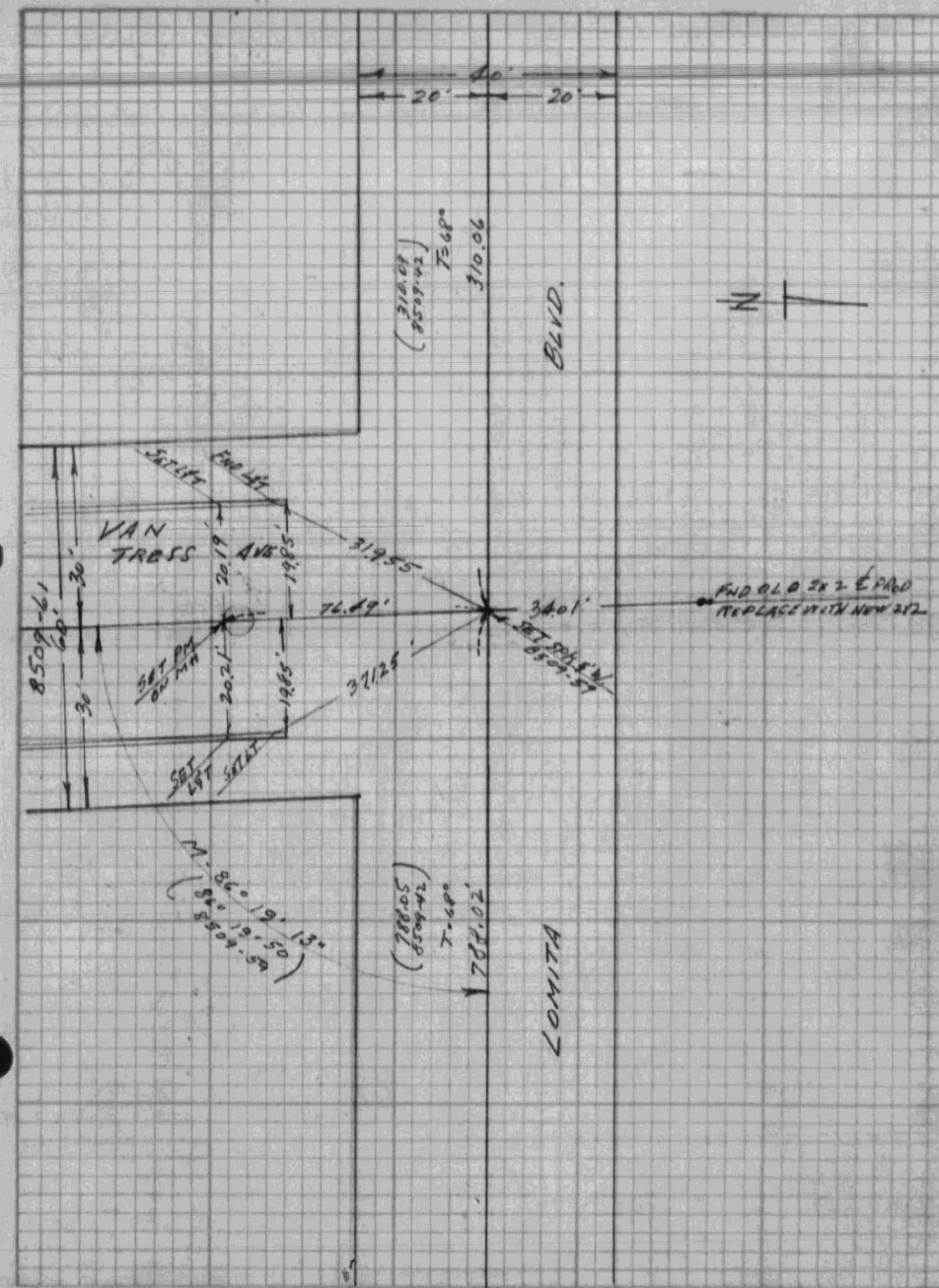


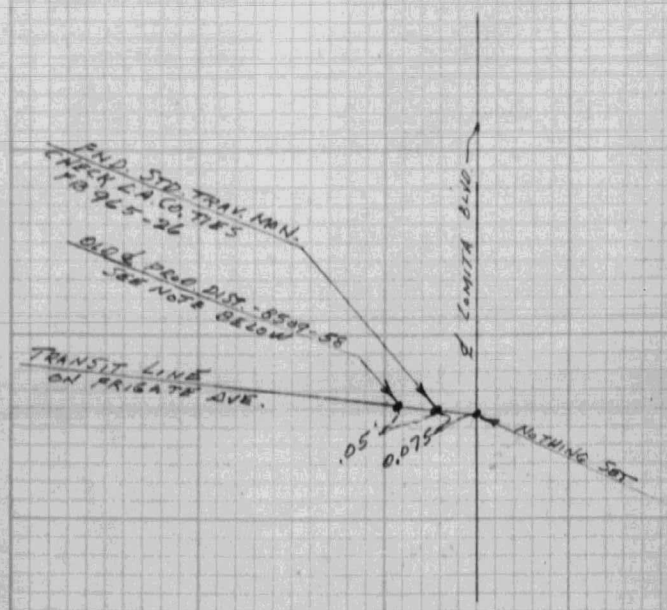
F.B. 1326-13



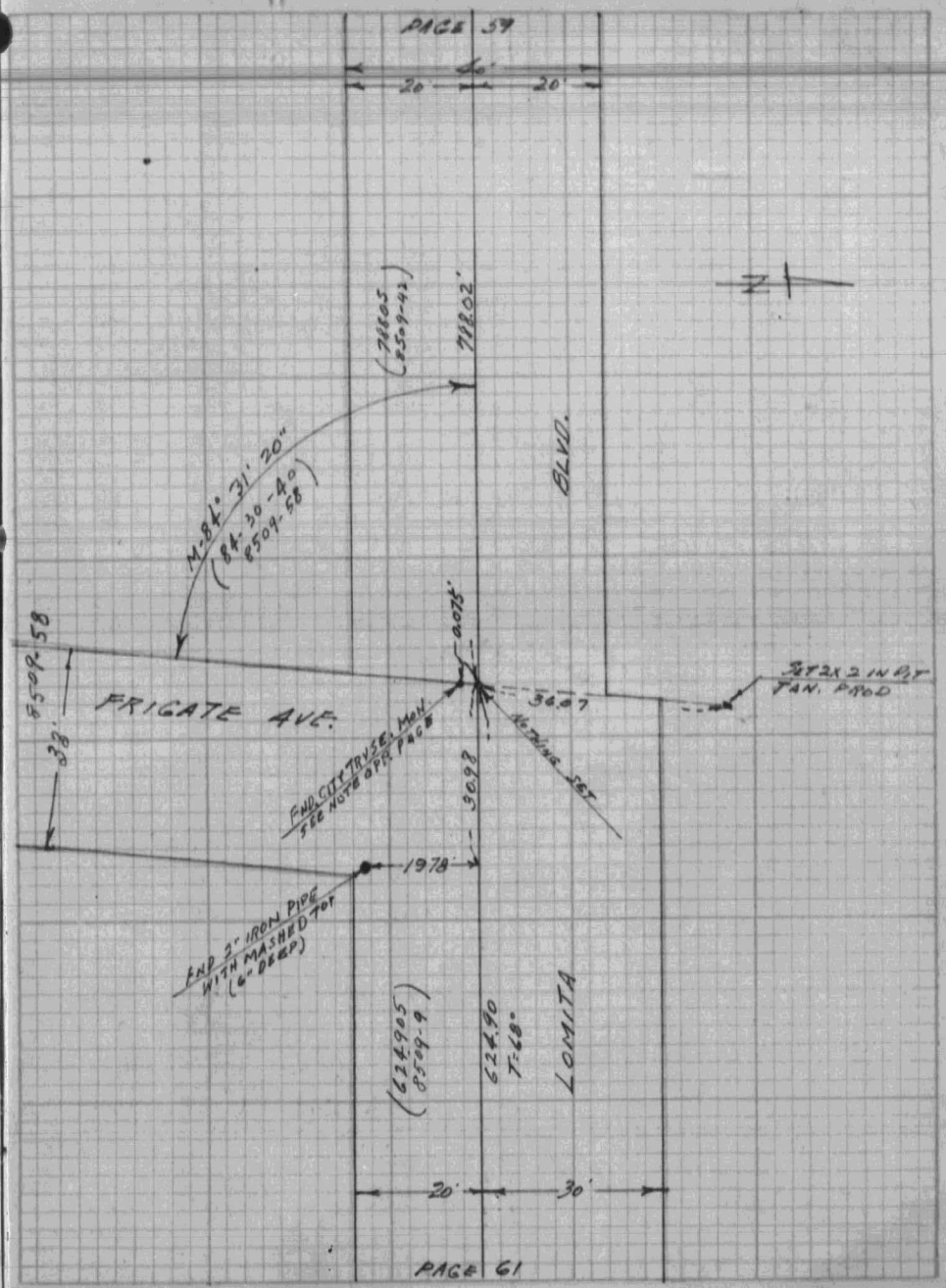
F.B. 1326-14

17409

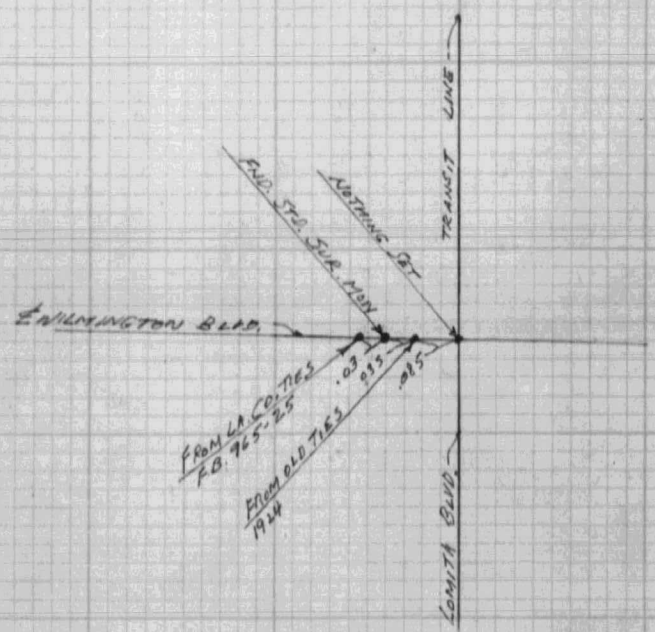




NOTE: OLD 2X2 TAN. PROD. WAS FOUND IN FEB. 1951. BUT HAS SINCE BEEN REMOVED BY A NEW PIPE LINE.



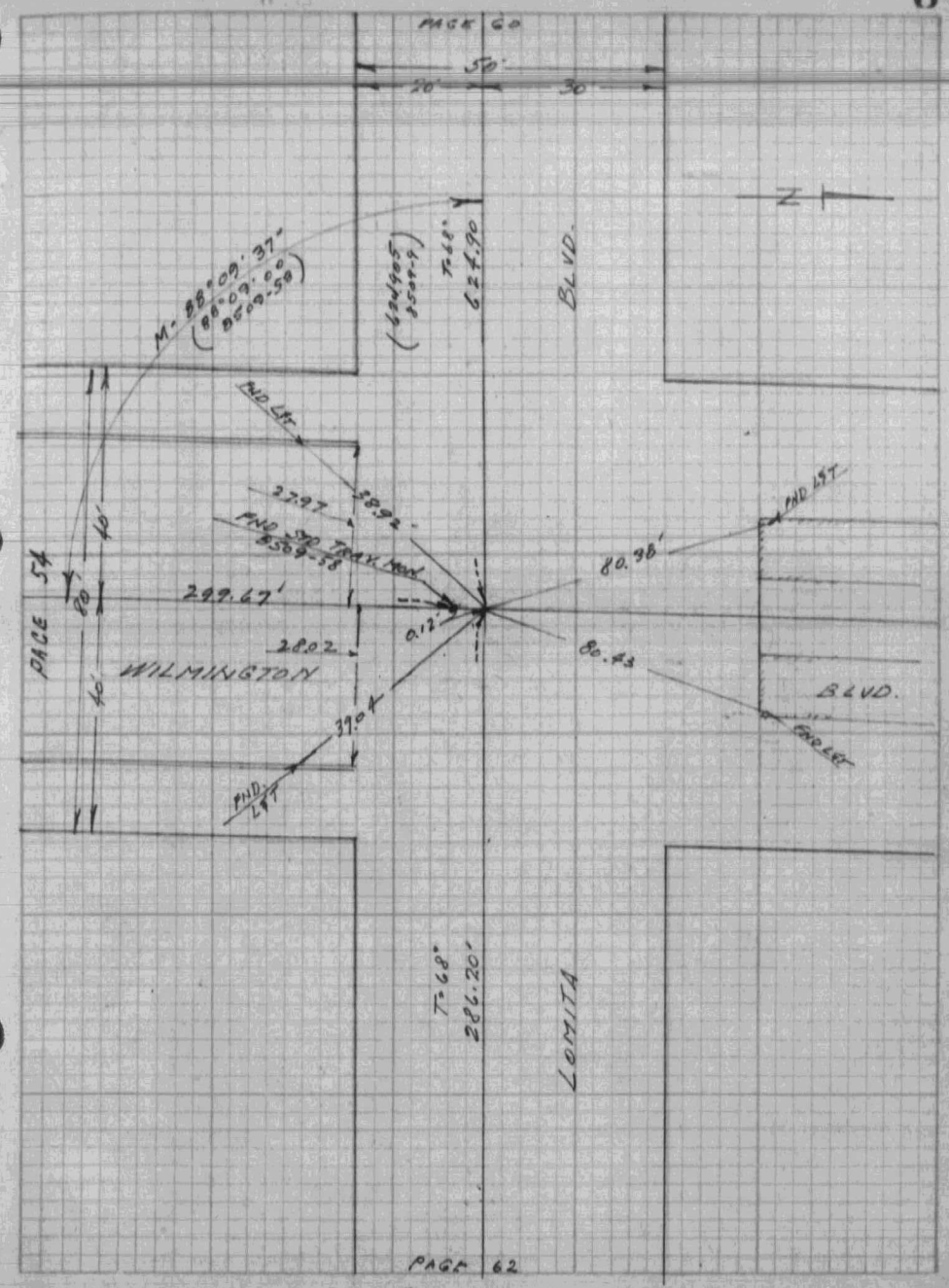
F.B. 1326-17



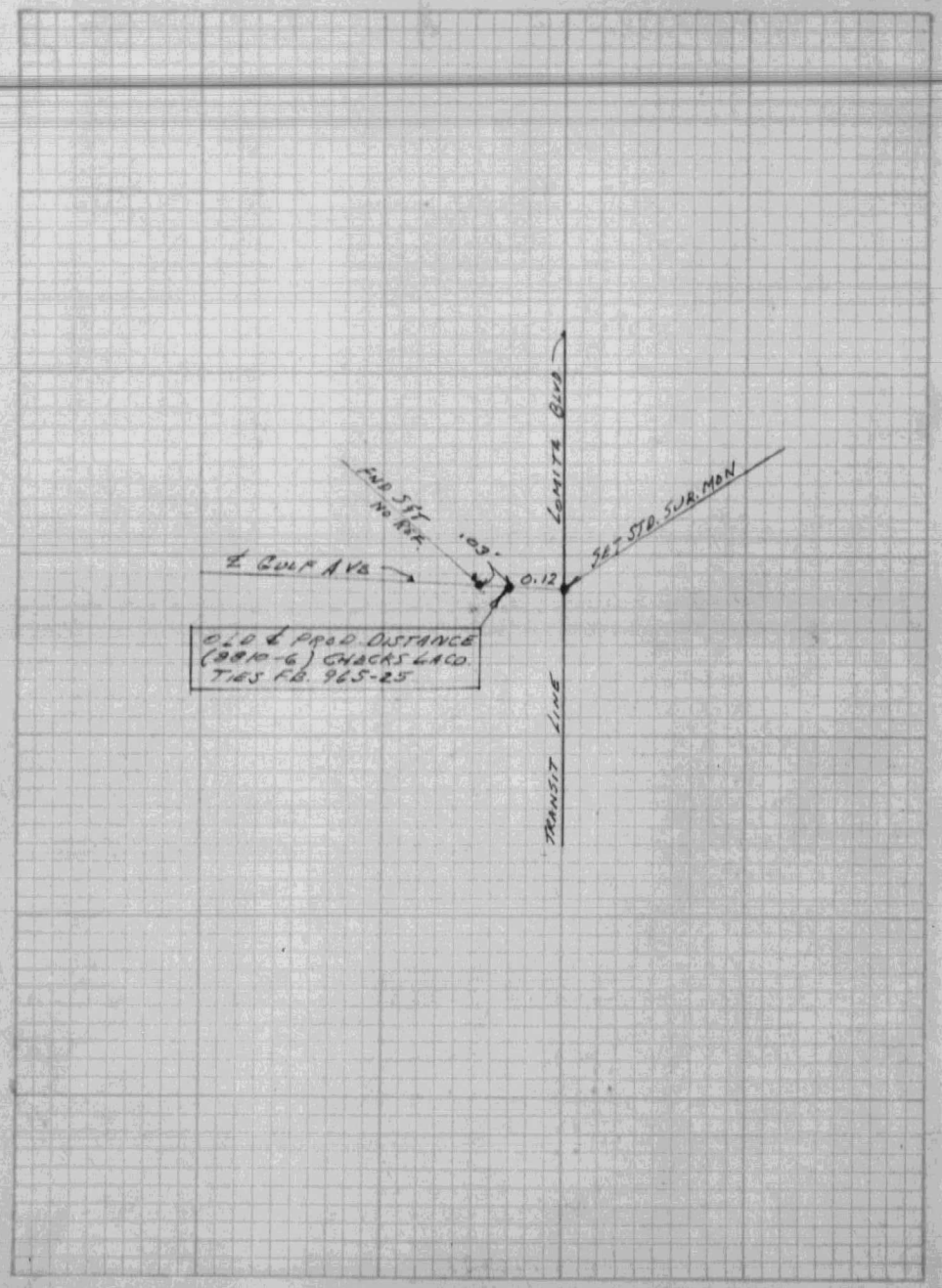
F.B. 1326-18

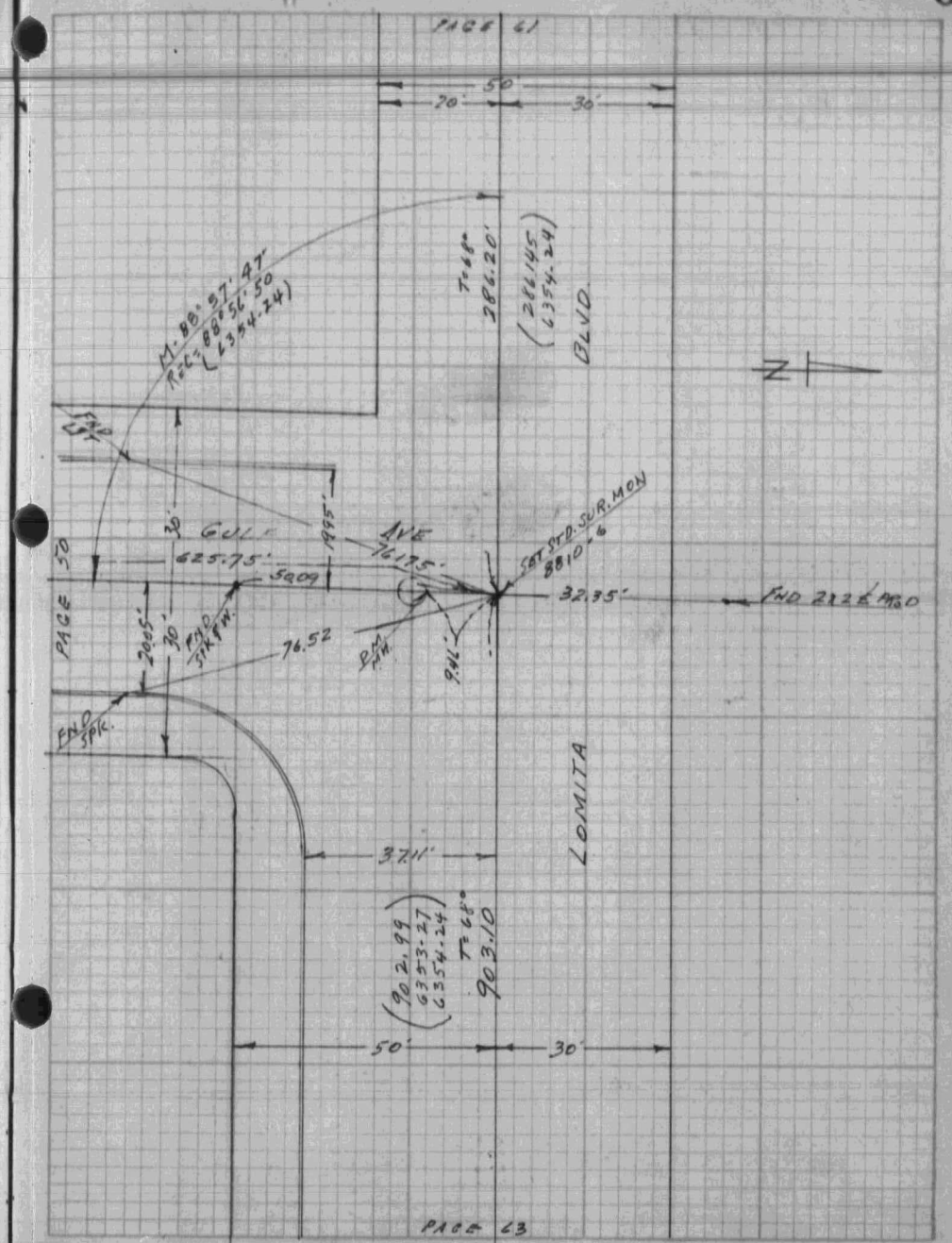
17409

61



17409

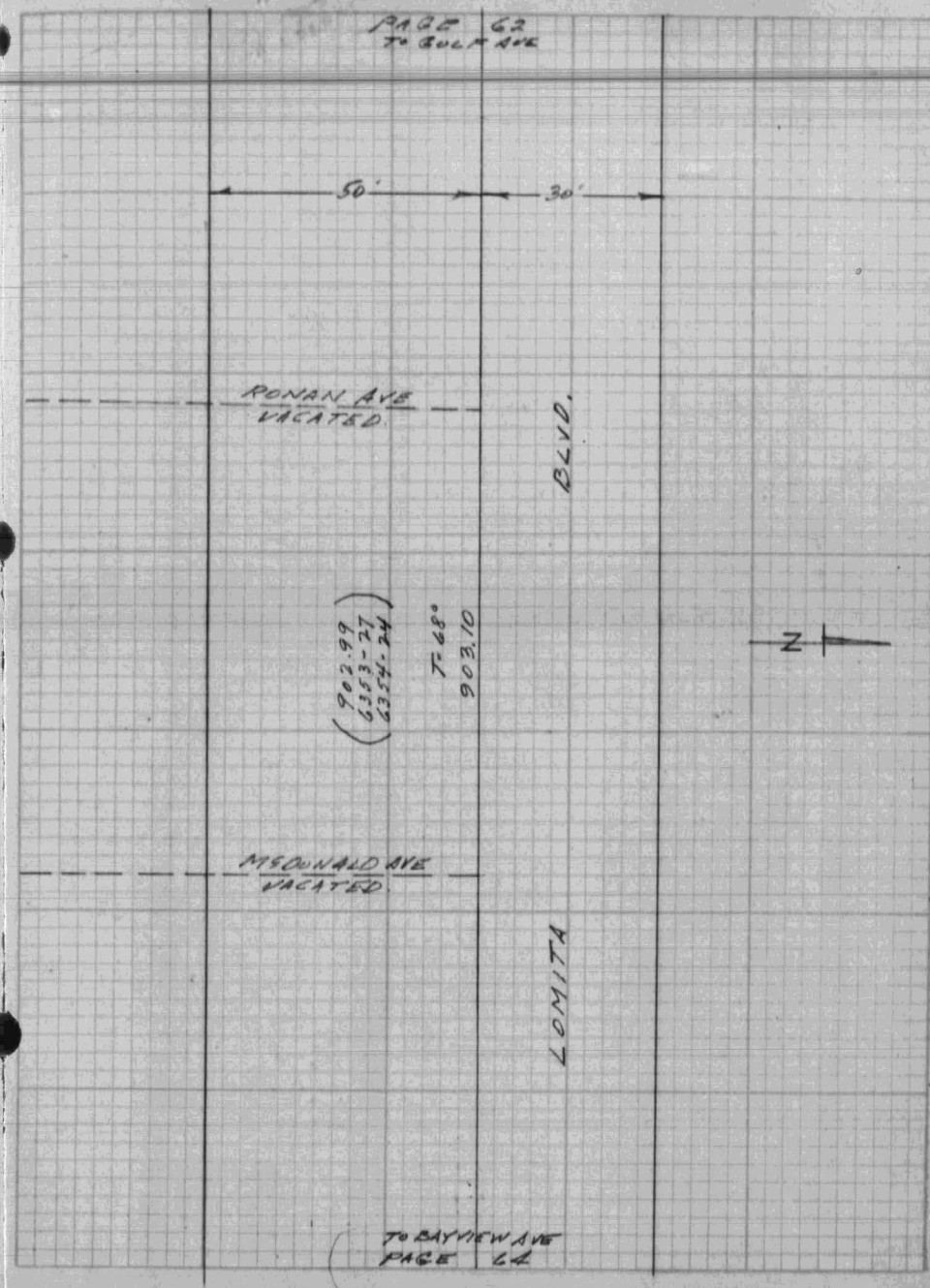

LOMITA BLVD
TRANSIT LINE
℄ GULF AVE
FND SPK NO RSK
.03'
0.12
SET STD. SUR. MON
O.L.D. & PROD. DISTANCE (9810-6) CHECKS LACO. TIES F.B. 965-25


PAGE 61
50
20'
30'
T=68°
286.20'
(286.145
6354.24)
BLVD.
N
M-88°37'47"
R'C'=88°56'50"
(2354.24)
FND CSP
30
GULF
995'
AVE
625.75'
5209
1617.5'
SET STD. SUR. MON
8810-6
32.35'
FND 2.22 E PROD
50
PAGE
2005'
30'
FND SPK RW.
76.52
PM
RM
9.41'
FND SPK.
LOMITA
37.11'
(902.99
6353.27
6354.24)
T=68°
903.10
50'
30'
PAGE 63

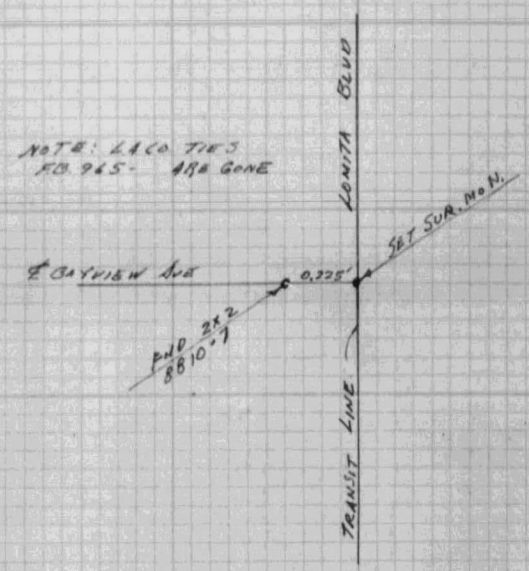
F.B. 1326-21

F.B 1326-22

17409

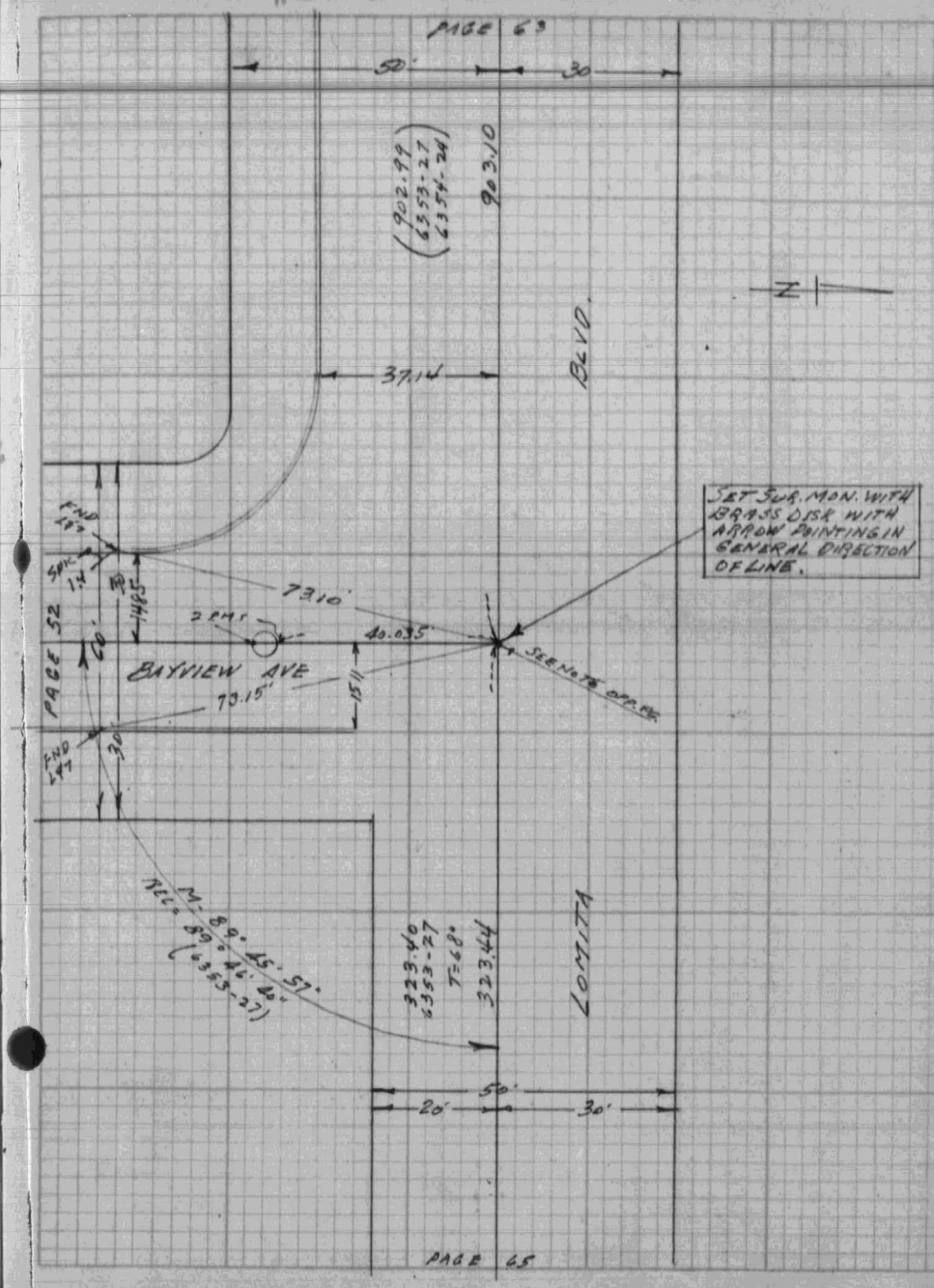


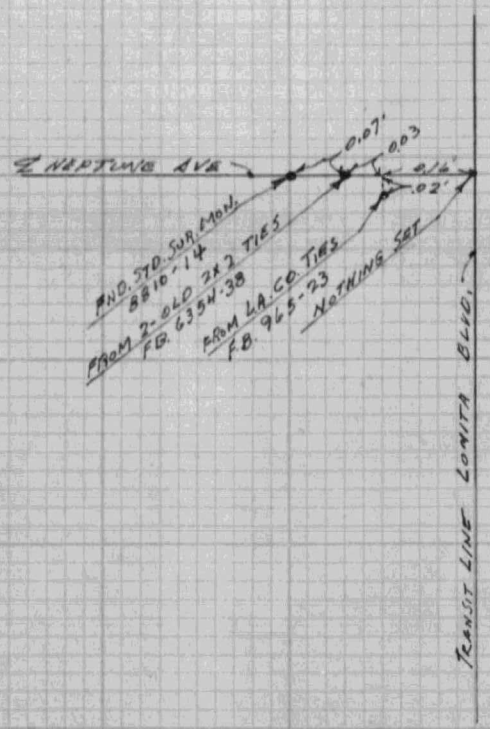
F.B. 1326-23

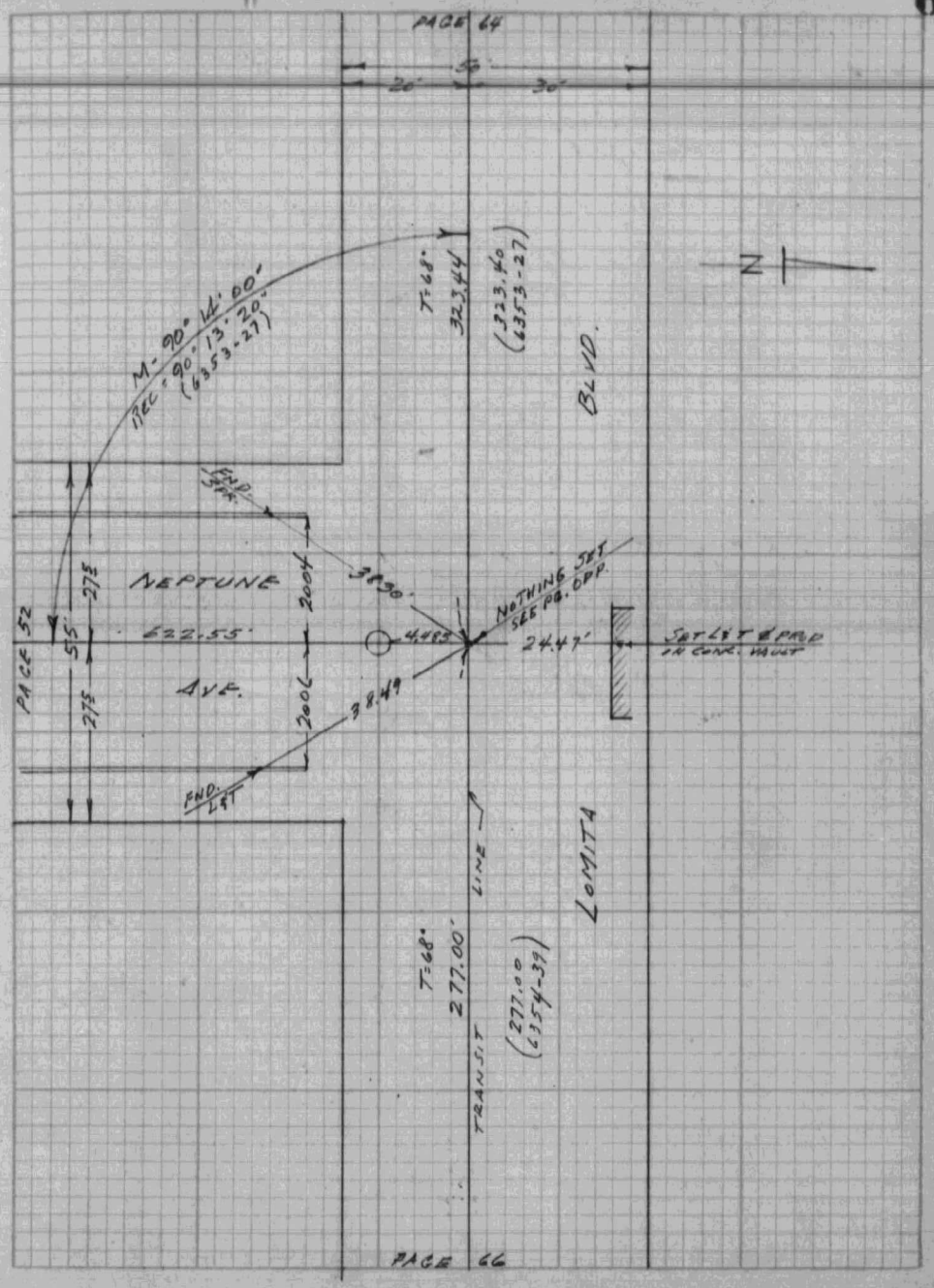


FB1326-24

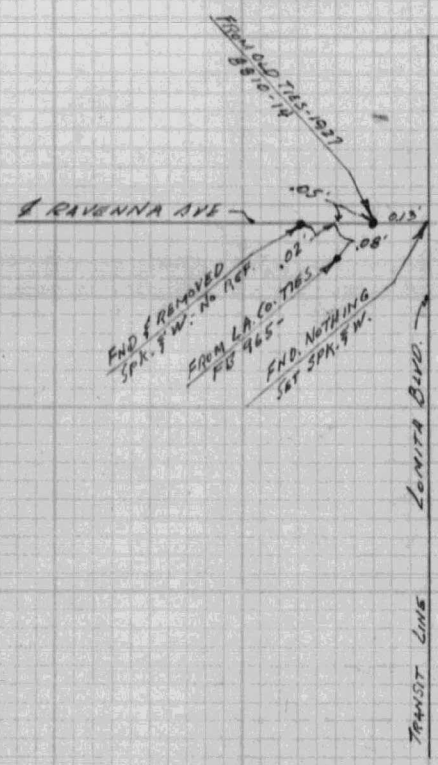
17409




℄ NEPTUNE AVE
0.07'
0.03
0.14'
0.02'
FND. STD. SUR. MON.
8810-14
FROM 2-OLD 2x2 TIES
F.B. 6354-38
FROM LA. CO. TIES
F.B. 965-23
NOTHING SET
TRANSIT LINE LOMITA BLVD.

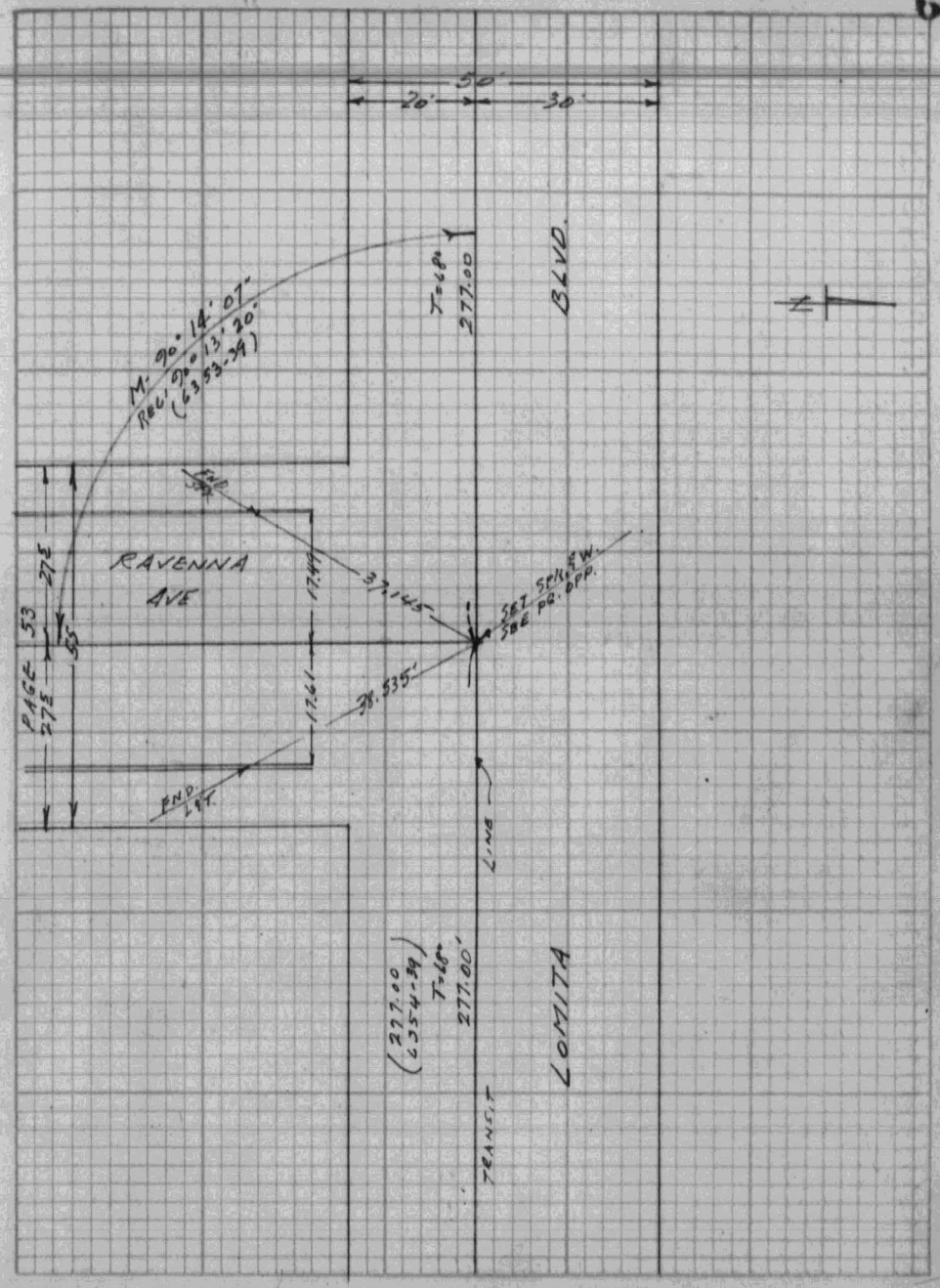

PAGE 64
26'
56'
30'
N
T=68'
323.44
(323.40
6353-27)
M-90°14'00"
REC-90°13'20"
(6353-27)
BLVD.
FND. 1/2"
38.30
NEPTUNE
AVE.
622.55'
55'
275
275
200
200
4.83
NOTHING SET
SEE PB. OPP.
24.47'
SET 1/2" PIPE
IN CONC. WALK
PAGE 52
38.49
FND. 1/2"
LOMITA
LINE
TRANSIT
T=68'
277.00'
(277.00
6354-39)
PAGE 66

F.B. 1326-27

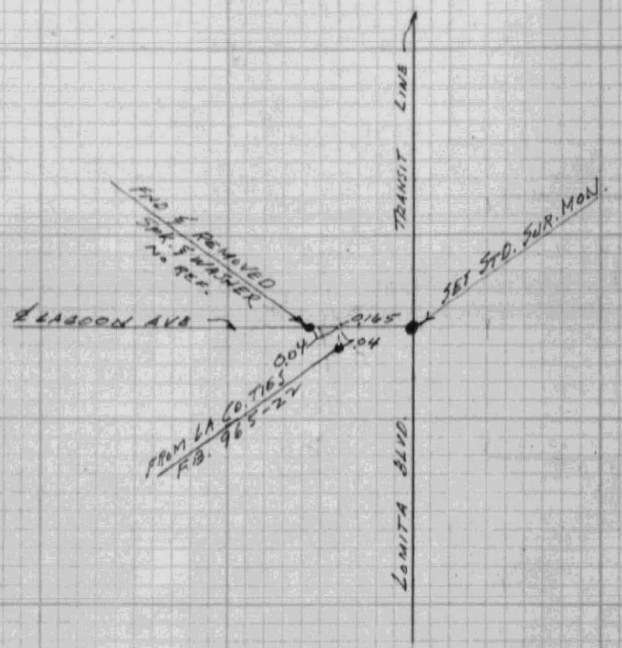


F.B. 1326-28

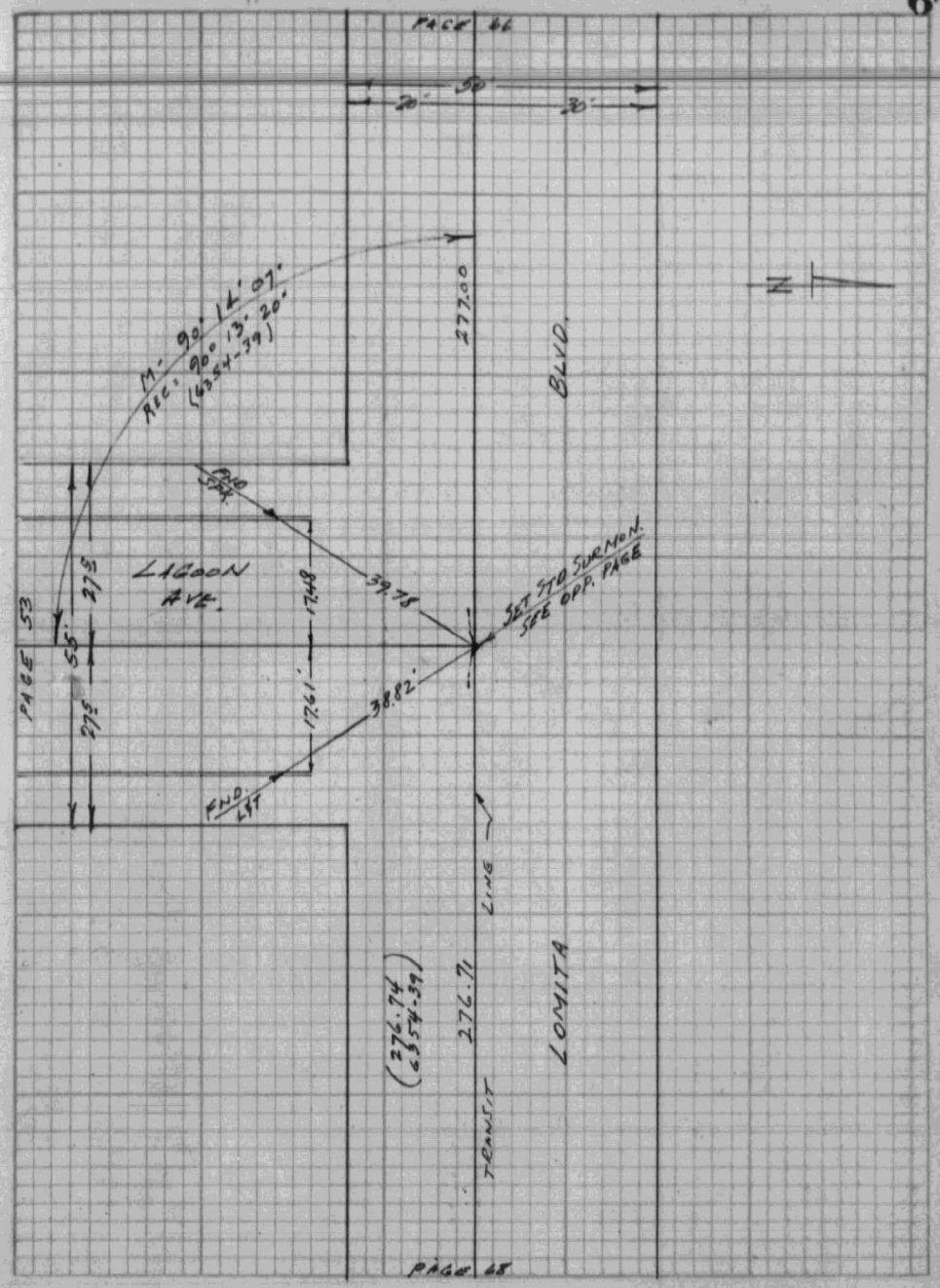
17409

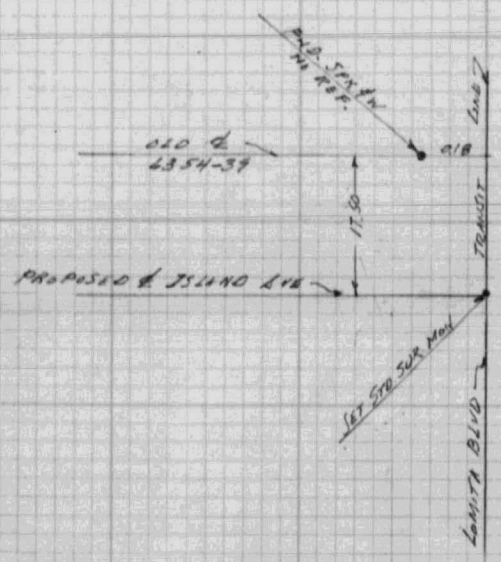


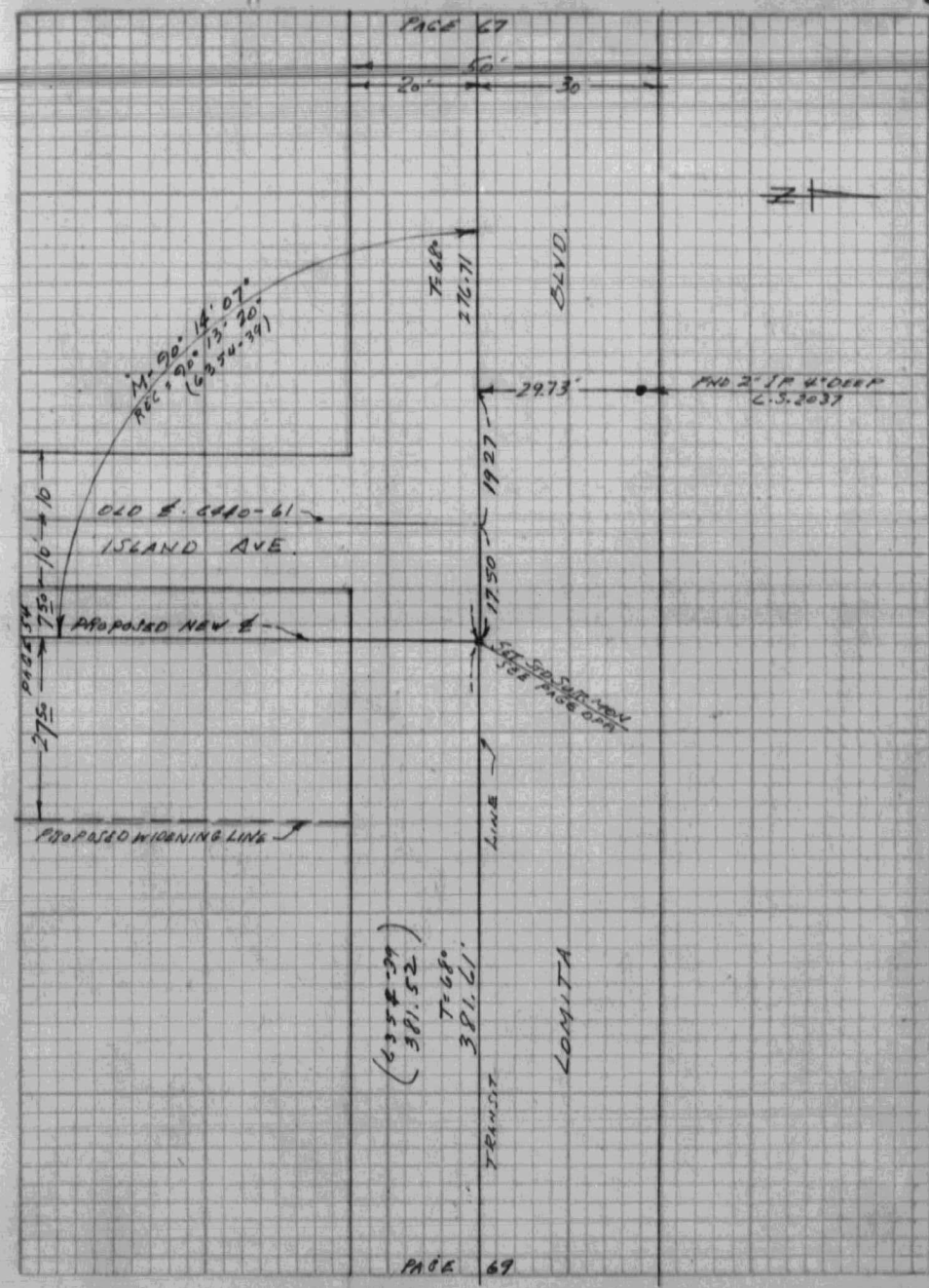
F.B. 1326-29

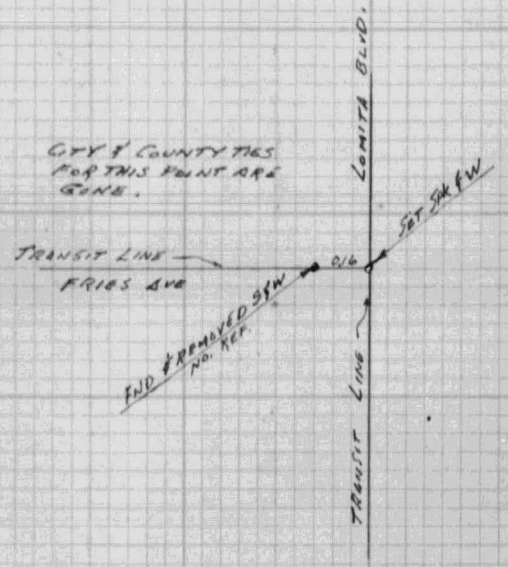


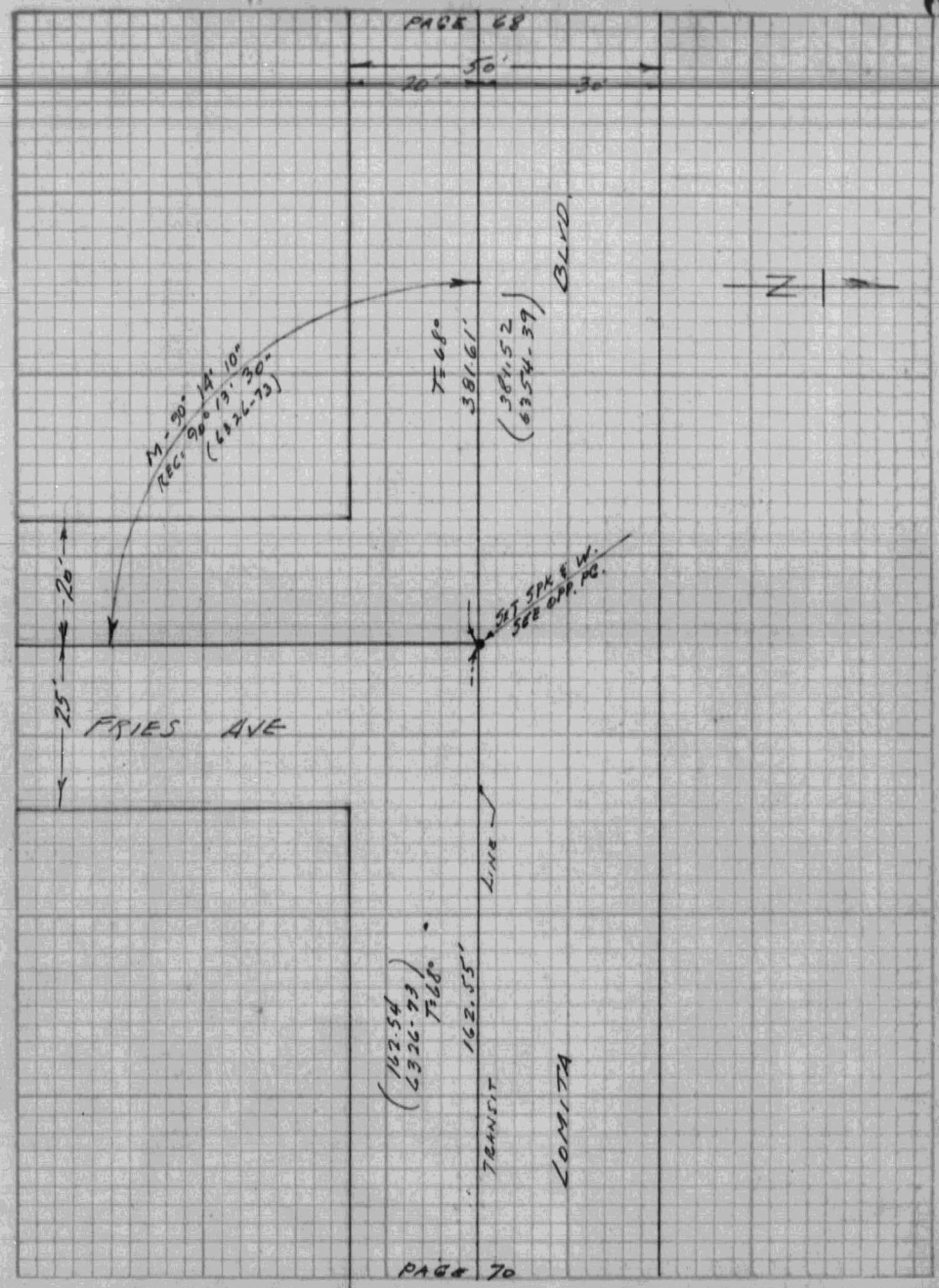
F.B. 1326-30 17409




PKD. STK. IN
MB REF.
OLD ℄
6354-39
PKD
17.60
PROPOSED ℄ ISLAND AVE
SET STD SCR MON
TRANSIT
LINE
LOMITA BLVD


PAGE 67
50'
20'
30
N
T=68°
176.71
BLVD.
Δ=90° 14' 07"
REC = 90° 13' 30"
(6354-39)
29.73'
FND 2" IP 4' DEEP
C.S. 2037
19.27
OLD ℄. 6440-61
ISLAND AVE.
10
10
17.50
7.50
PROPOSED NEW ℄
PKD STK
27.50
SET STD SCR MON
SET PKD & TACK
PROPOSED WIDENING LINE
LINE
(6354-39
381.52)
T=68°
381.61'
TRANSIT
LOMITA
PAGE 69

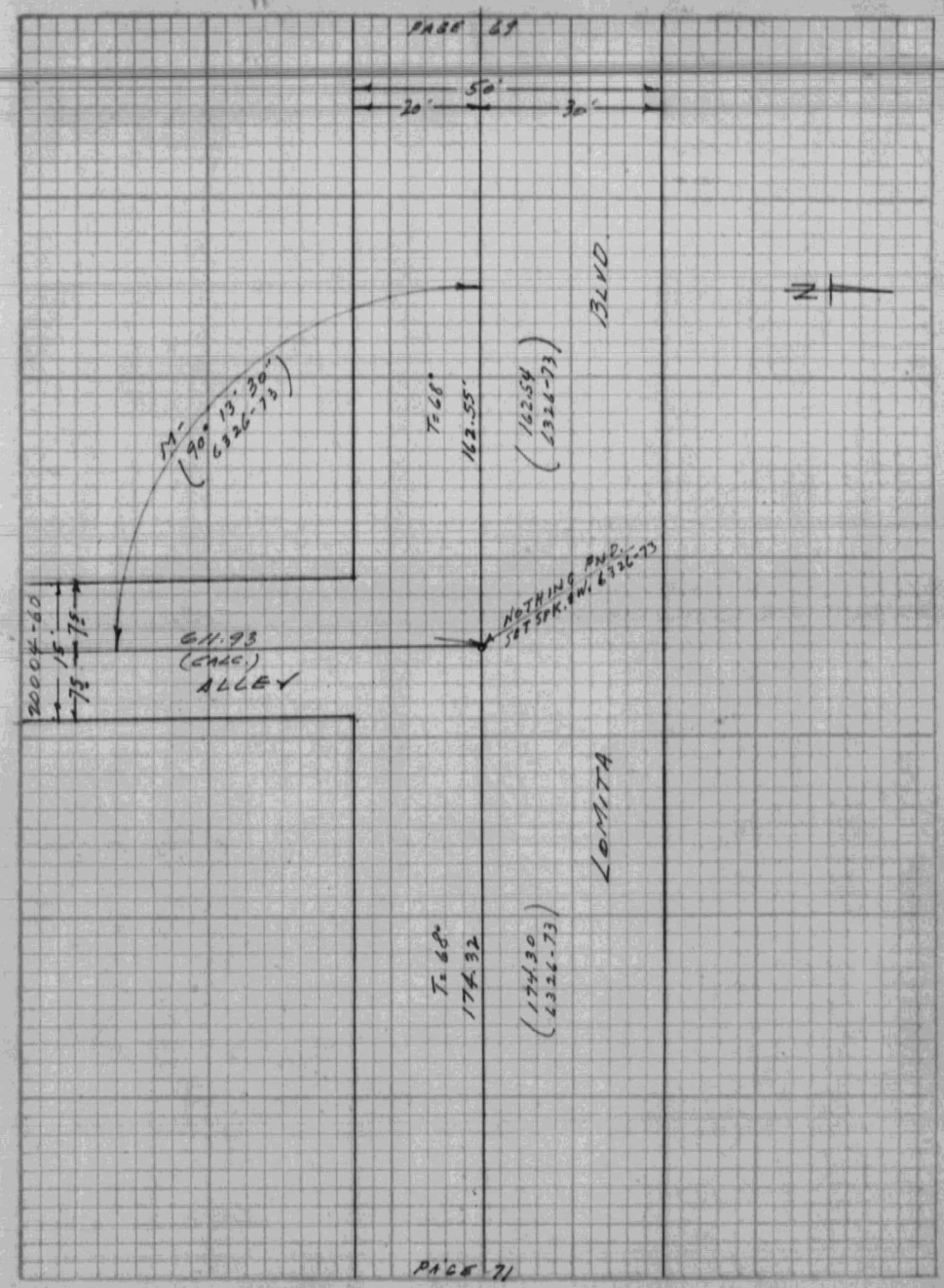

CITY & COUNTY TIES FOR THIS POINT ARE GONE.
LOMITA BLVD.
SET SPK & W
TRANSIT LINE
FRIES AVE
0.16
FND & REMOVED S&W NO. REF.
TRANSIT LINE

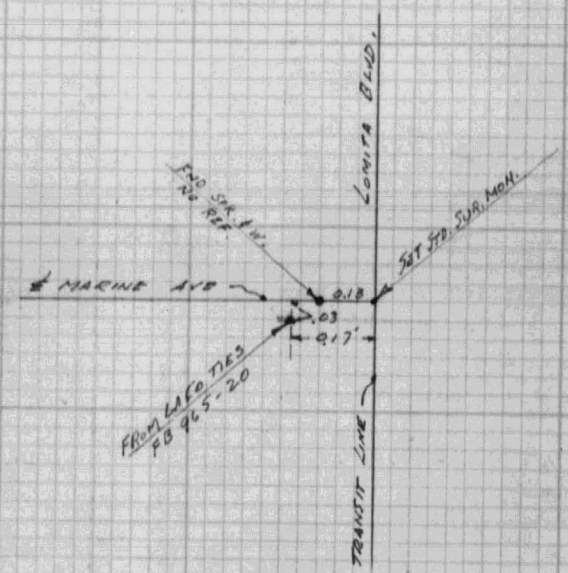

PAGE 68
50'
20'
30'
BLVD.
N
T=68°
381.61'
(381.52
6354-39)
M-90° 14' 10"
REC: 90° 13' 30"
(6326-73)
20'
25'
SET SPK & W.
SEE OPP. PG.
FRIES AVE
LINE
(162.54
6326-73)
T=68°
162.55'
TRANSIT
LOMITA
PAGE 70

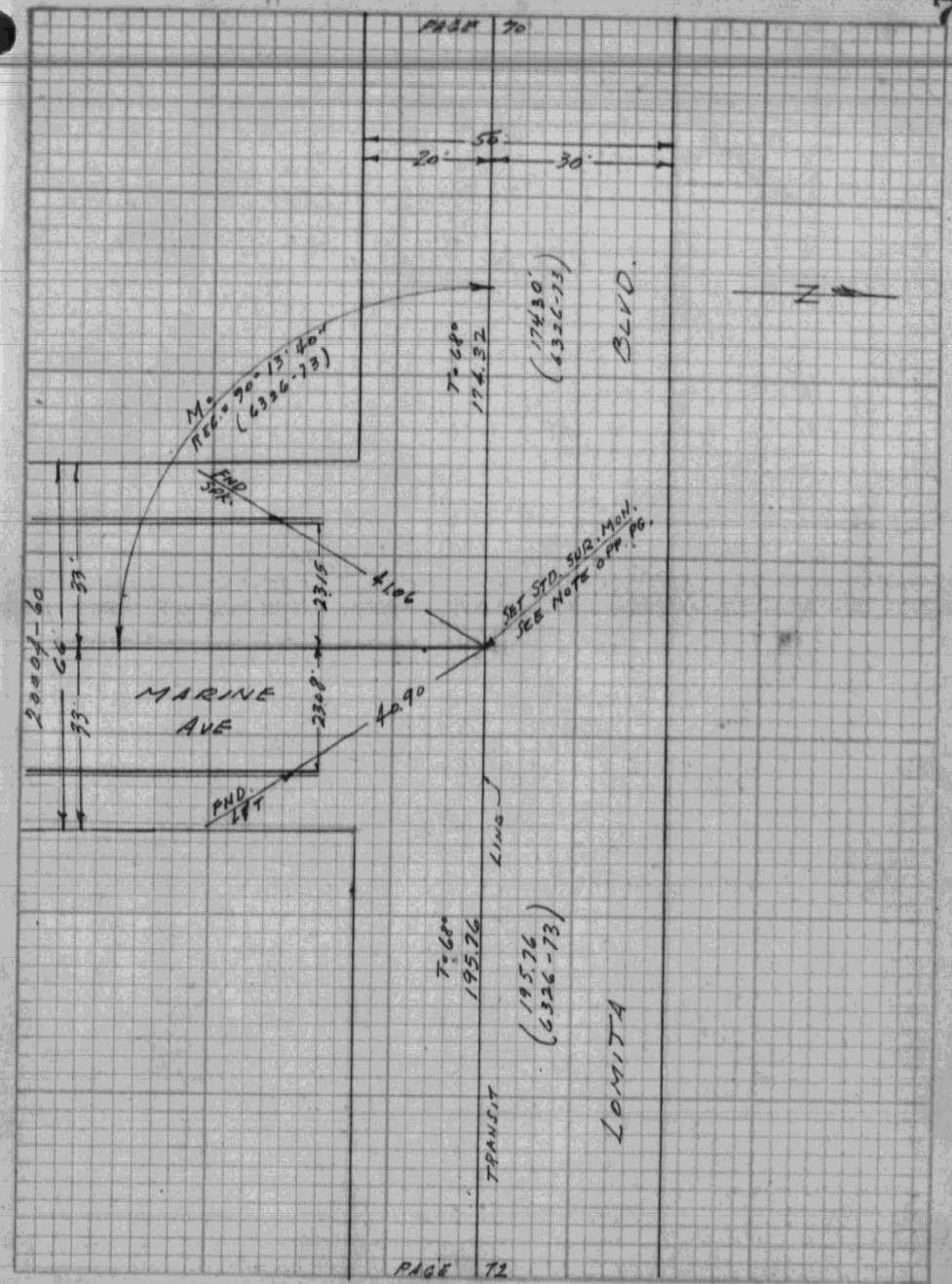
F.B. 1326·35

F.B. 1326·36 17409

70




LOMITA BLVD.
TRANSIT LINE
℄ MARINE AVE
FND. SPK. & NO. RPT.
SET STD. SUR. MON.
8.18
.03
9.17'
FROM LAFCO TRS
FB 965-20

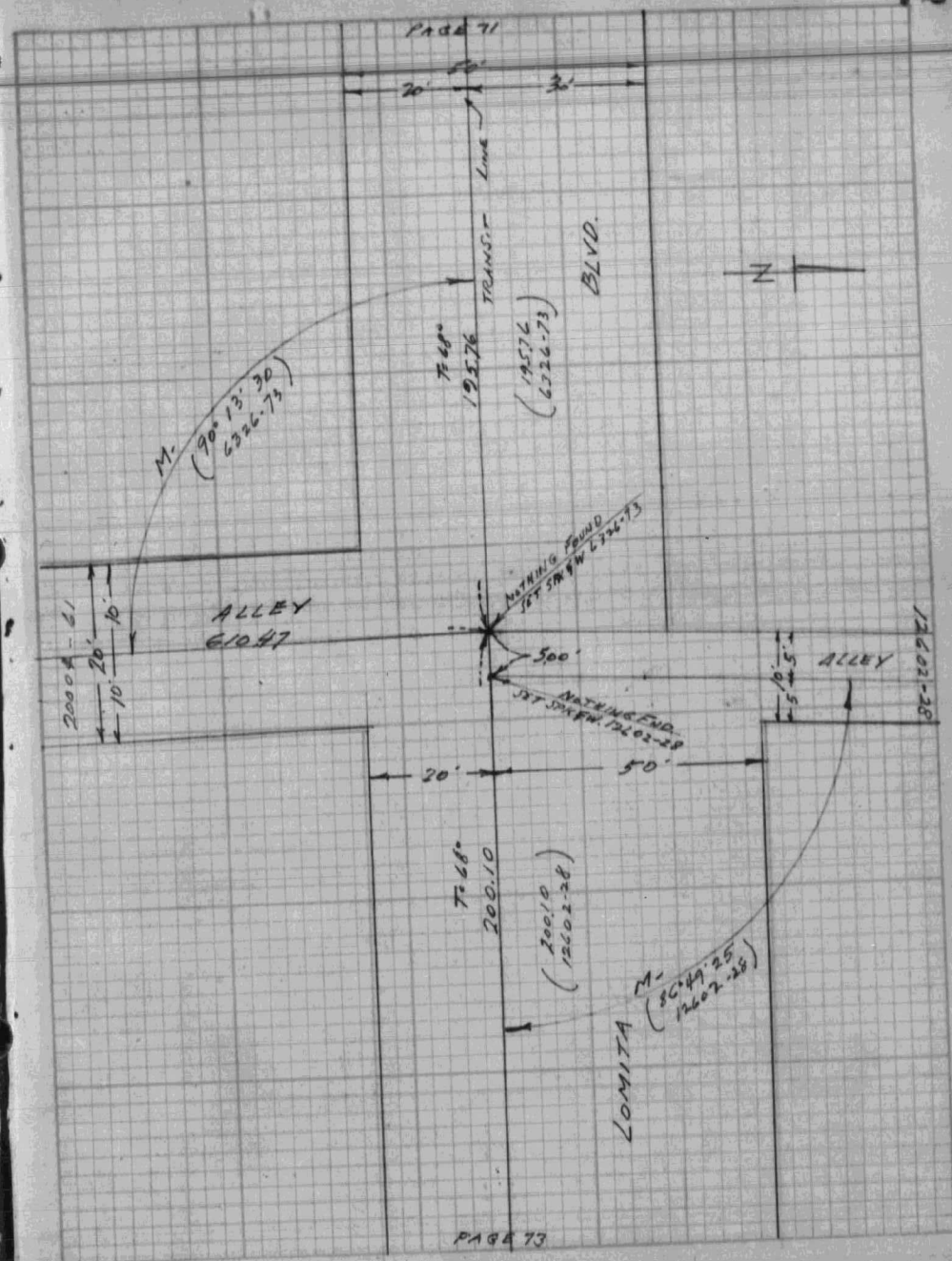

PAGE 70
20'
56'
30'
N
M. REC. = 90°13'40" (6326-73)
T=68°
174.32
(174.30 (6326-73))
BLVD.
FND. SPK.
4.06
SET STD. SUR. MON. SEE NOTE OPP. PG.
23.15
23.08'
40.90
MARINE AVE
20000-60
66'
73'
FND. SPK.
LINE
T=68°
195.76
(195.76 (6326-73))
LOMITA
TRANSIT
PAGE 72

F.B. 1326-39

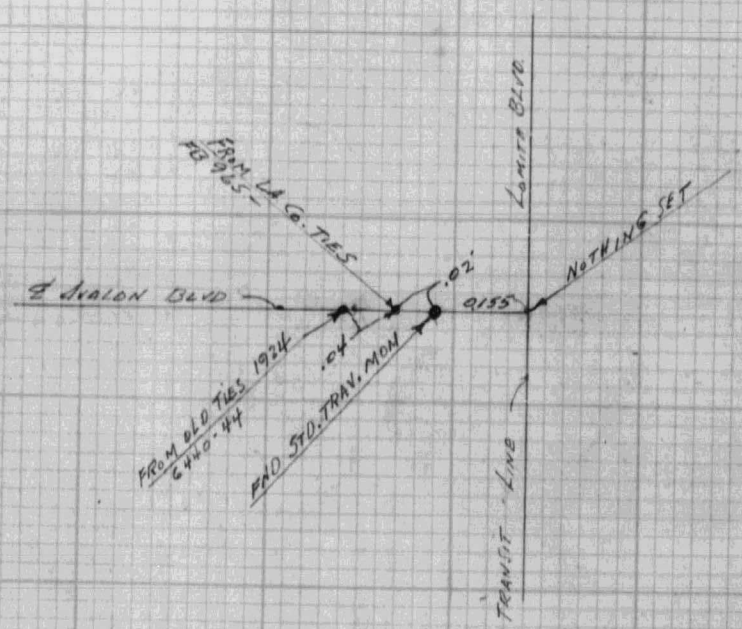
F.B. 1326-40

17409

72

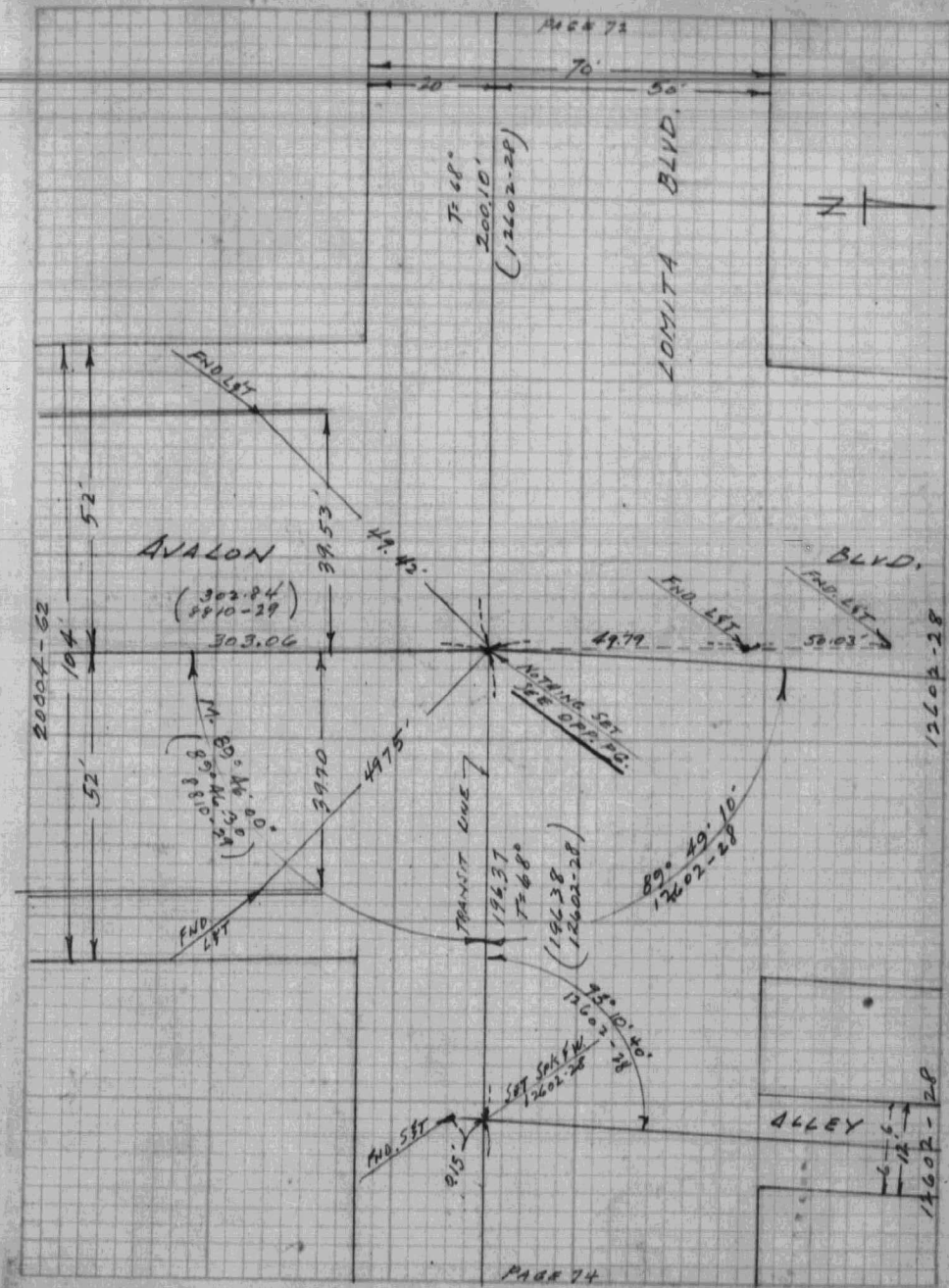


F.B. 1326-41



F.B. 1326-42

17409



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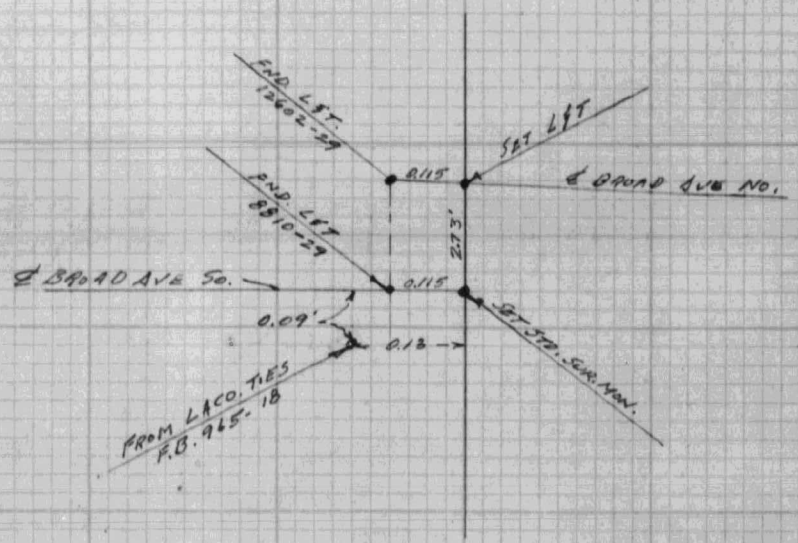
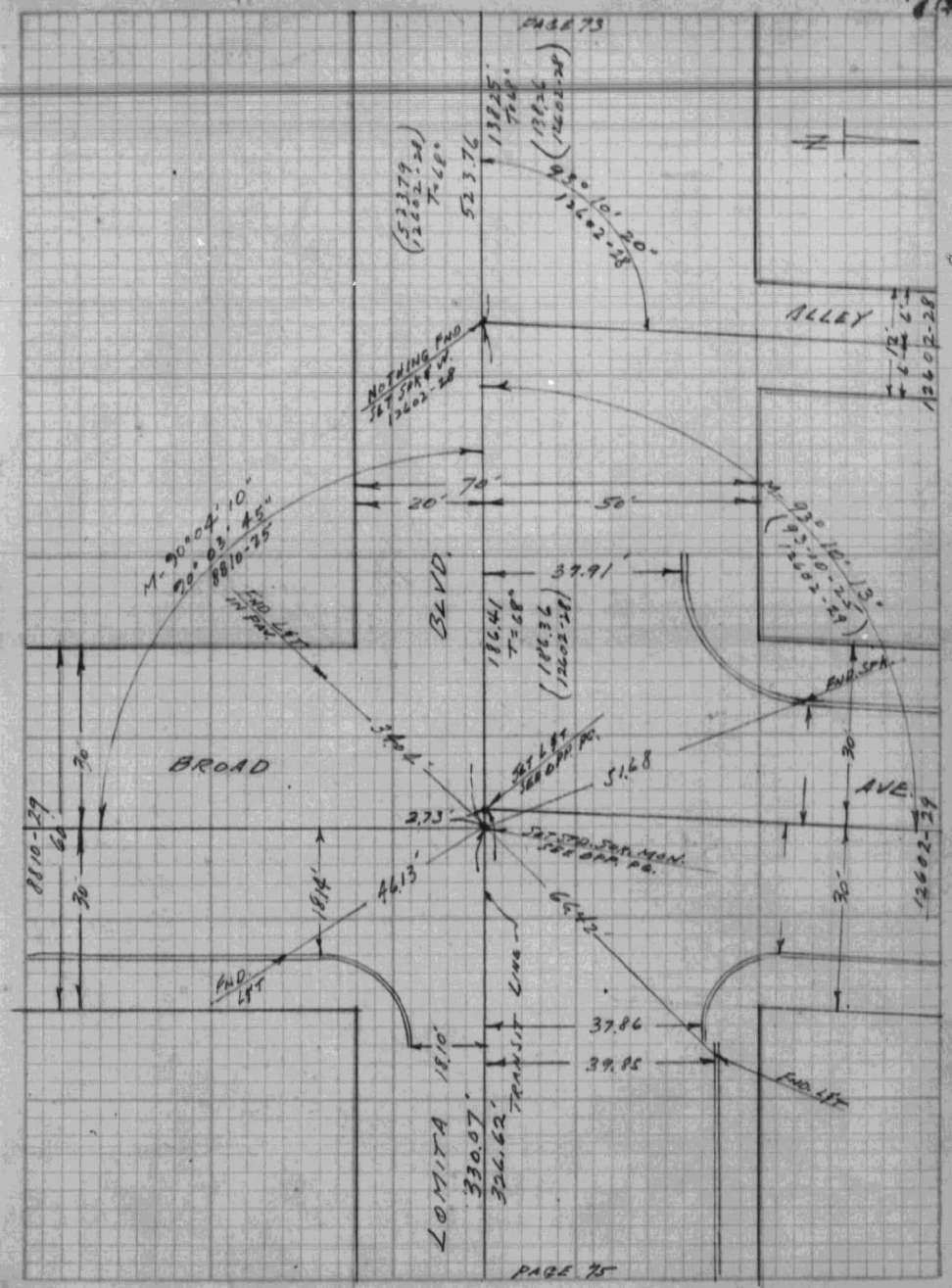
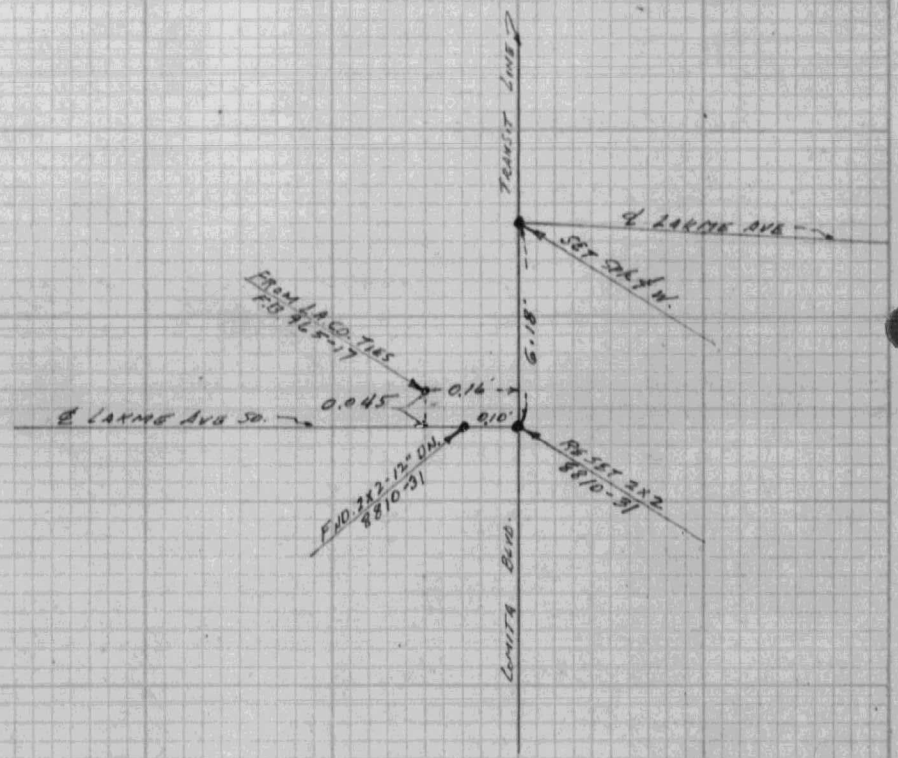

END. LEFT.
12602-29
SET LEFT
0.115
℄ BROAD AVE NO.
END. LEFT
8810-29
273'
℄ BROAD AVE SO.
0.115
0.09'
0.12
SET STD. SUR. MON.
FROM L.A.CO. TIES
F.B. 965-18

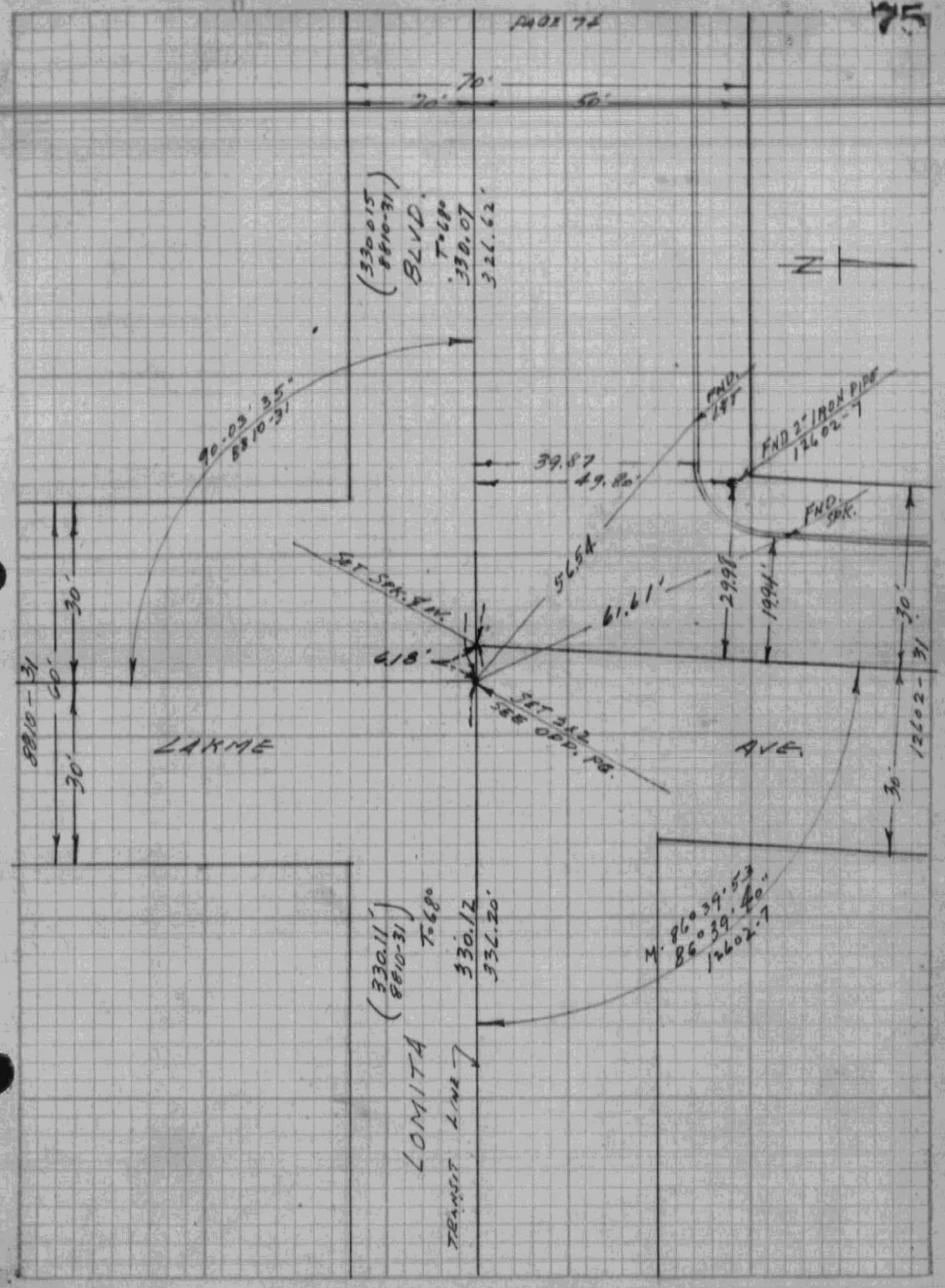

PAGE 73
ALLEY
NOTHING FND
SET SPK & W.
12602-28
20'
70'
50'
BLVD.
37.91'
END. SPK.
BROAD
AVE.
2.73'
51.68
SET STD. SUR. MON.
LOMITA
330.07'
324.62'
TRANSIT LINE
37.86
39.85
END. LEFT
PAGE 75

F.B. 1326-45

F.B. 1326-46

17409





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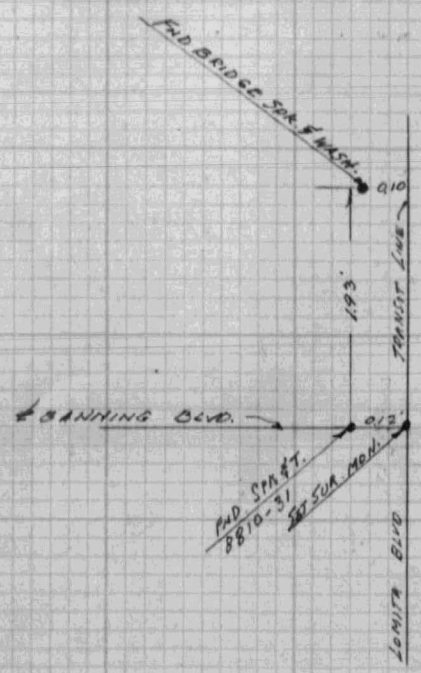
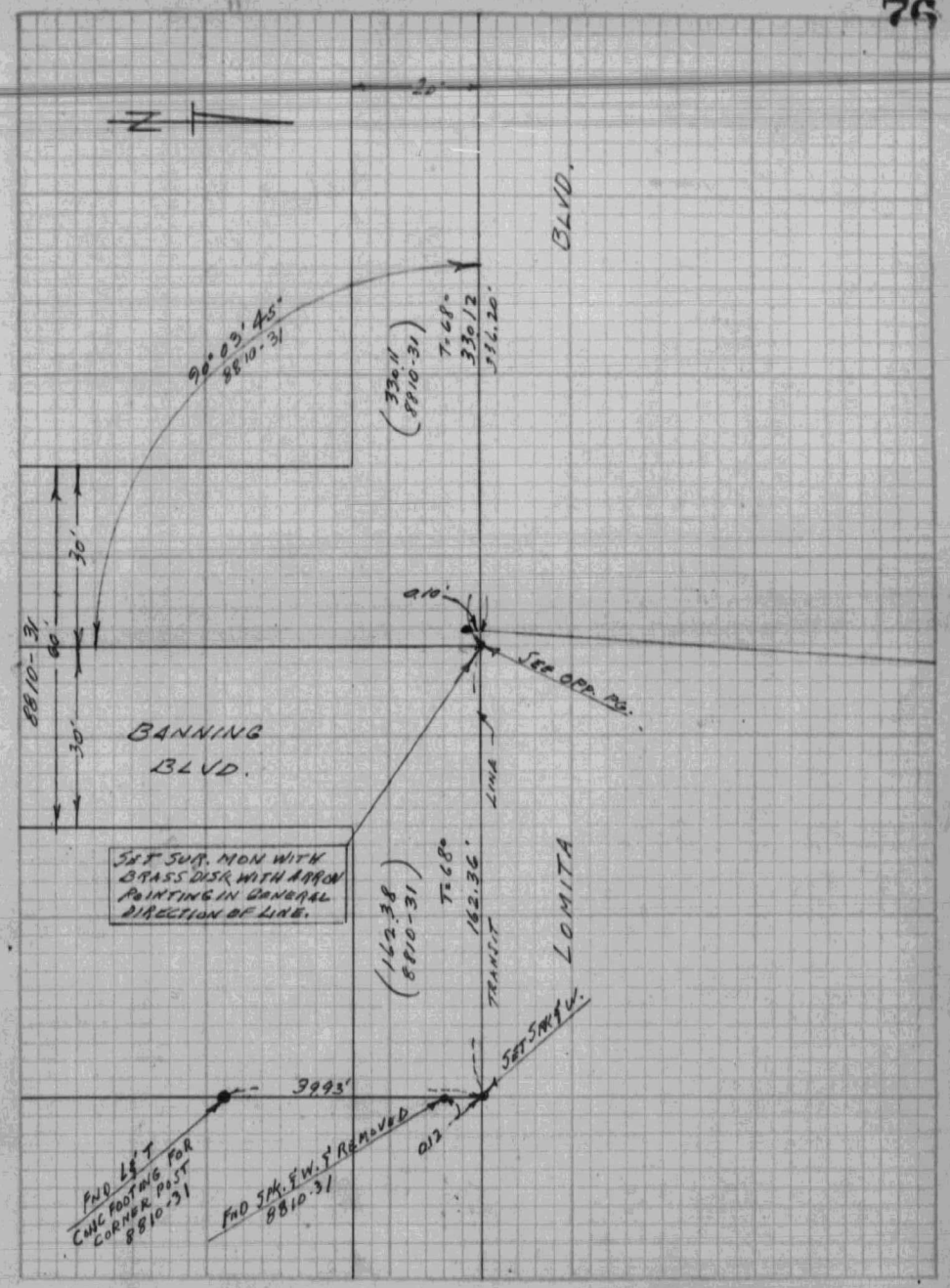
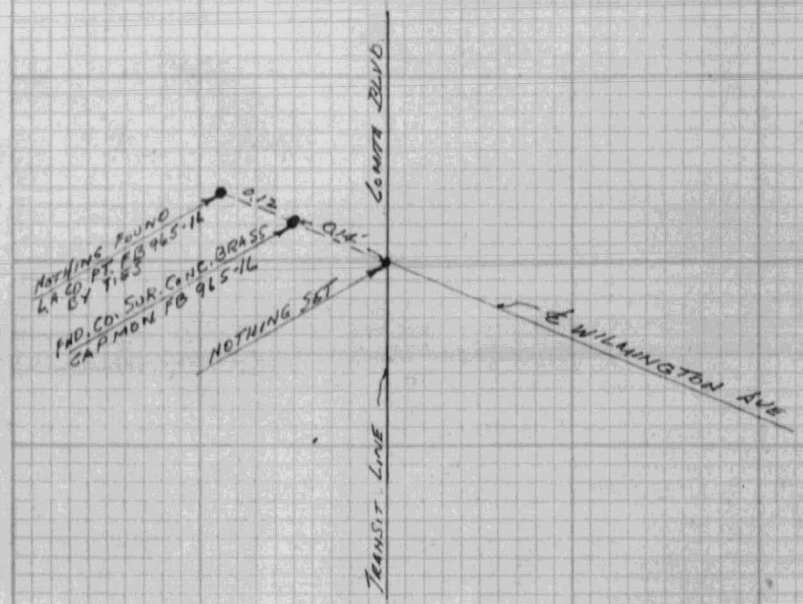
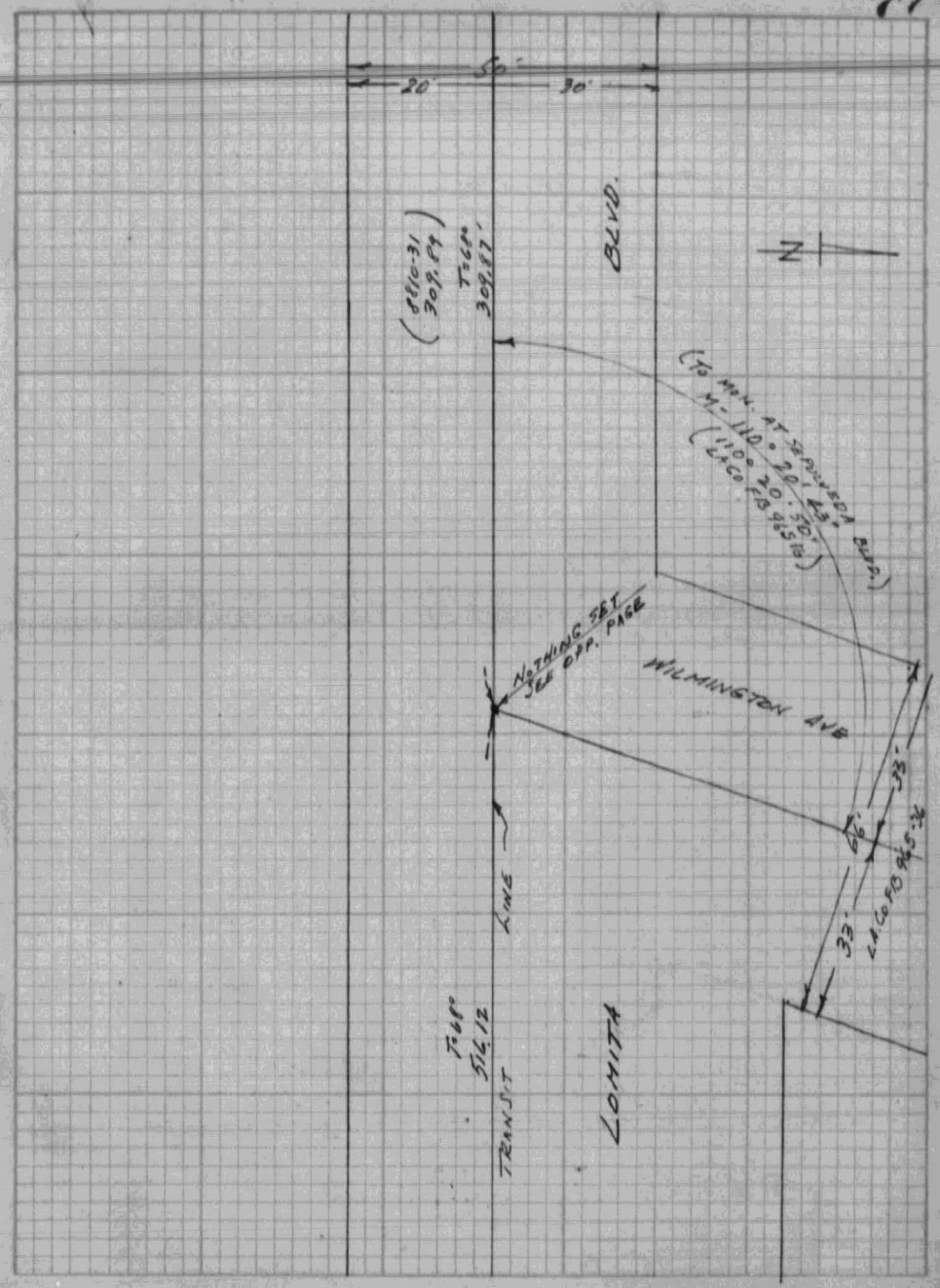

FND BRIDGE SPK & WASH
0.10
193'
TRANSIT LINE
℄ BANNING BLVD.
0.12
FND SPK & T.
8810-31
SET SUR. MON.
LOMITA BLVD

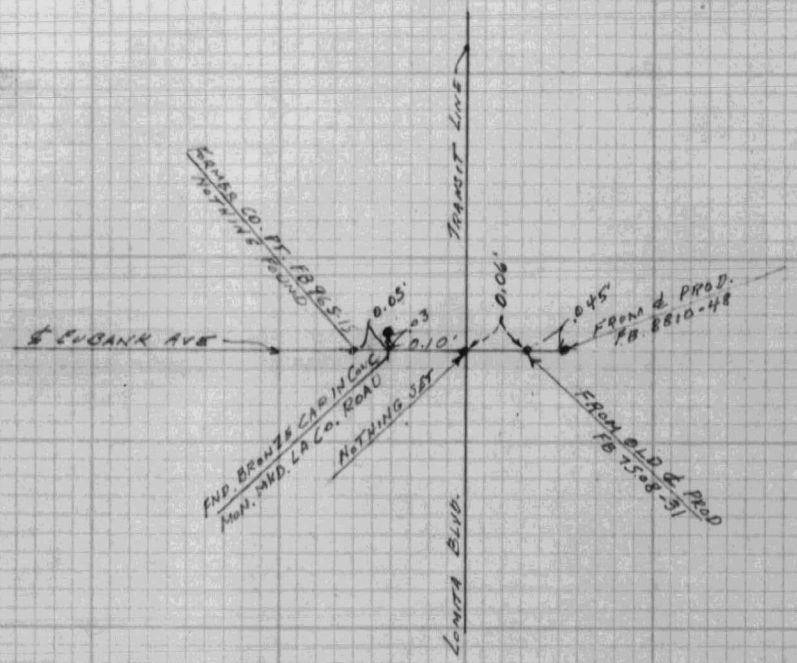

N
20'
BLVD.
90°03'45"
8810-31
(330.11)
(8810-31)
T=68°
330.12
T=32.20'
30'
60'
30'
8810-31
0.10'
SEE OPP. PG.
BANNING
BLVD.
LINE
SET SUR. MON WITH
BRASS DISK WITH ARROW
POINTING IN GENERAL
DIRECTION OF LINE.
(162.38)
(8810-31)
T=68°
162.36'
TRANSIT
LOMITA
SET SPK & W.
399.3'
0.12
FND L & T
CONC FOOTING FOR
CORNER POST
8810-31
FND SPK. & W. & REMOVED
8810-31


NOTHING FOUND
L.A. CO. PT. F.B. 965-16
BY T.B.S.
FND. CO. SUR. CONC. BRASS
CAPMON F.B. 965-16
NOTHING SET
0.12
0.24
LOMITA BLVD
TRANSIT LINE
℄ WILMINGTON AVE

17409


20'
50'
30'
(8810-31
309.84
T=60°
309.87'
BLVD.
N
(TO MON. AT SEPULVEDA BLVD.)
(TO M-110 = 20.50'
1100 = 20.50'
L.A.CO. F.B. 965-16)
NOTHING SET
SEE OPP. PAGE
WILMINGTON AVE
33'
66'
33'
L.A.CO. F.B. 965-16
LINE
T=60°
516.12
TRANSIT
LOMITA

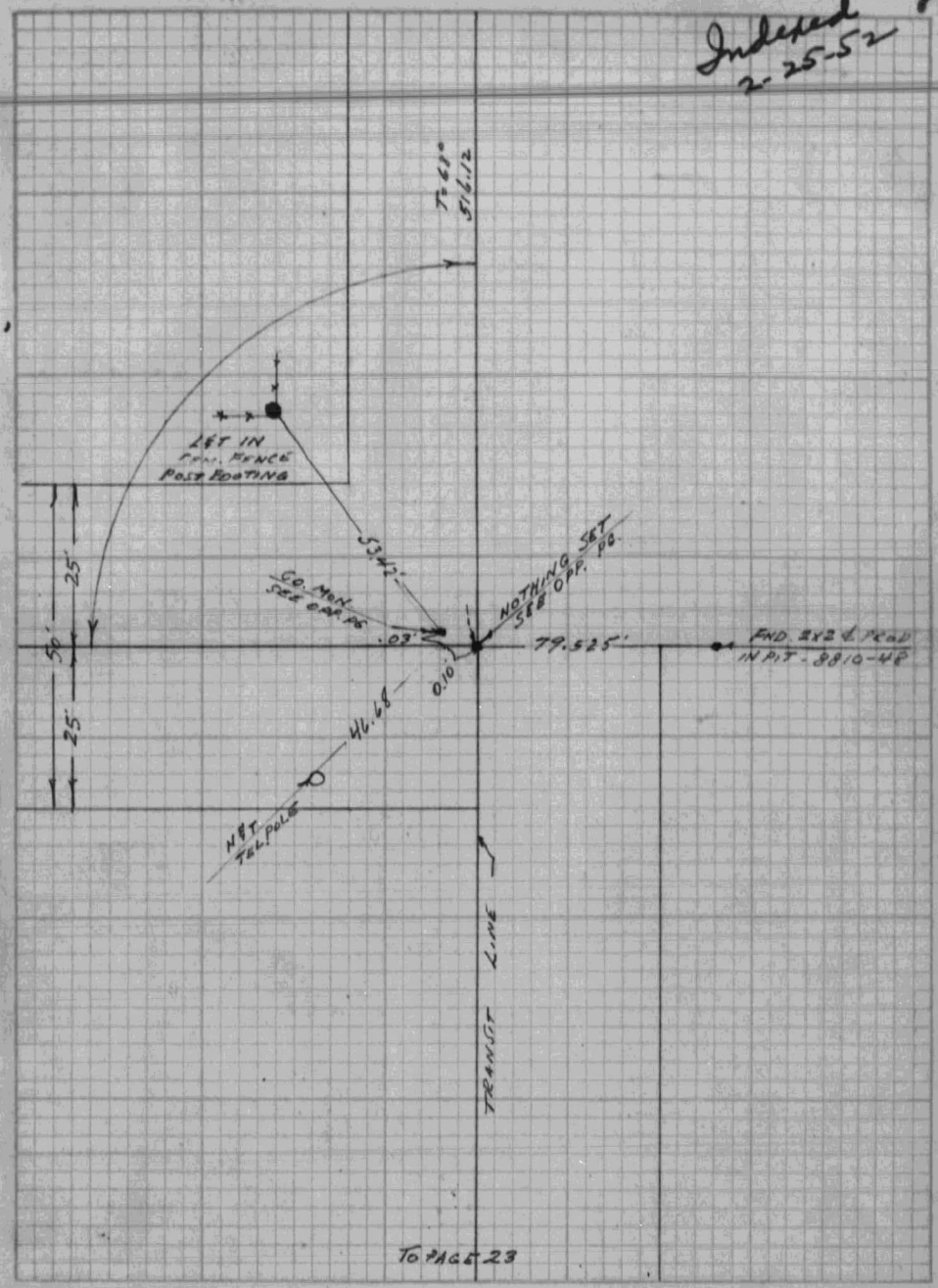
F.B. 1326-51



F.B. 1326-52 17409

Indexed 2-25-52

78

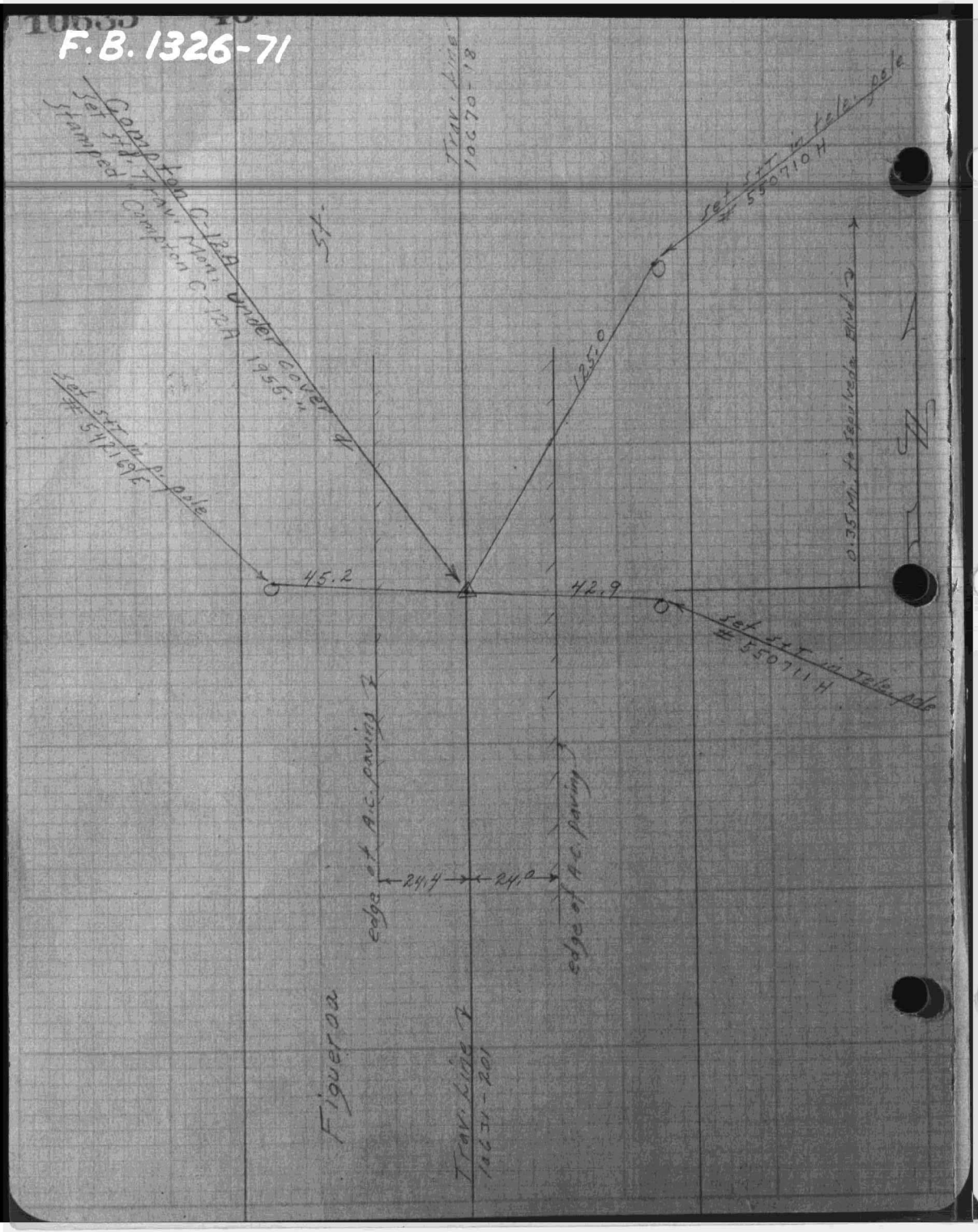


TO PAGE 23

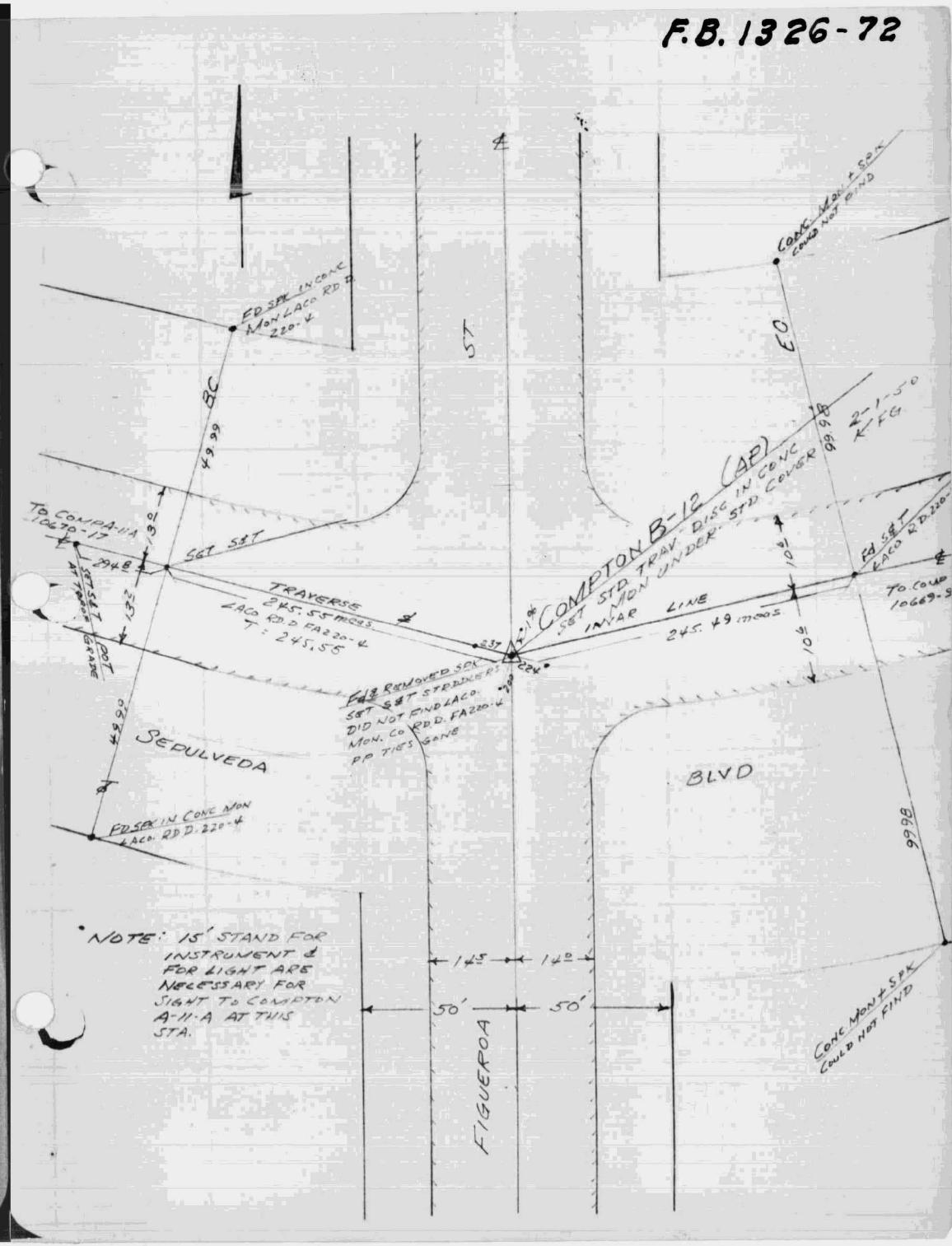
CEFB 1326

PAGES 53 THRU 70 MISSING

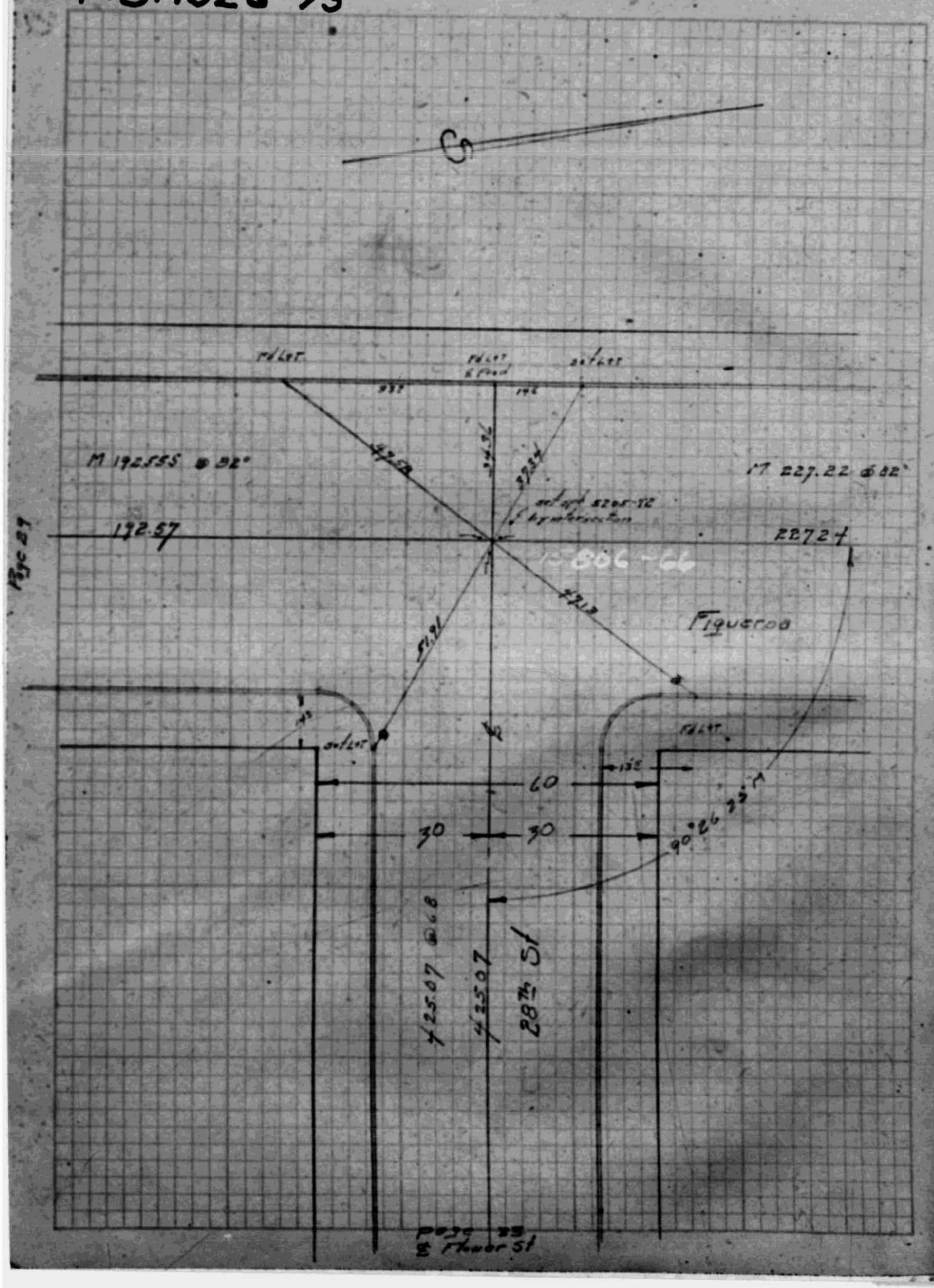
F.B. 1326-71



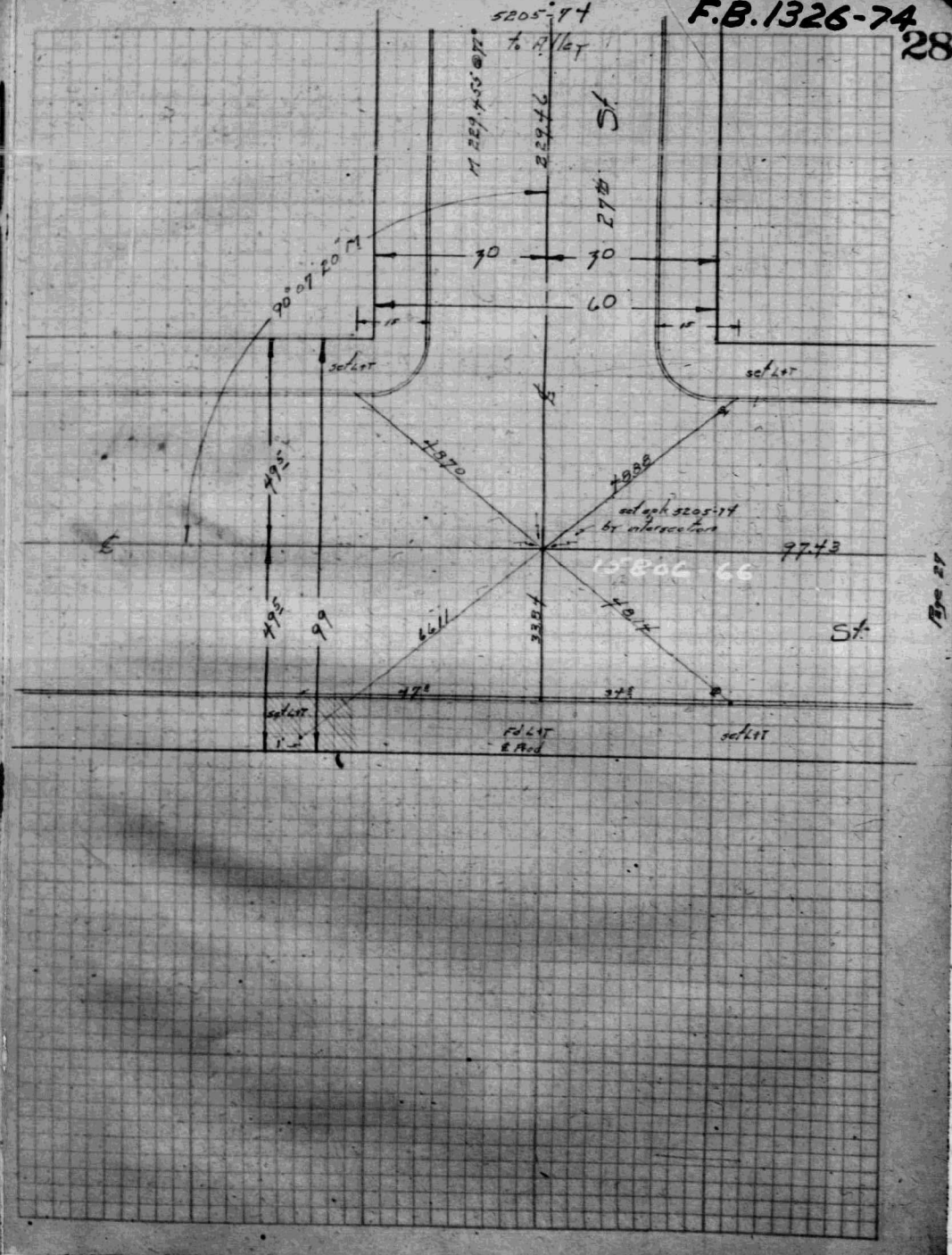
F.B. 1326-72



F.B. 1326-73



F.B. 1326-74



F.B. 1326-75

5205-72

To Alley

234.575' @ 90°

234.59

St

30 30

60

12E 10E

Fd Lot

Fd Lot

Fd Lot

8E

4495

4581

4817

4750

set spk by Ties 5205-72

4951

Пресгов

M 303955 @ 92°

37107

305.78

15806-64

set spk by Ties 5205-72

4745

46.47

4532

46.45

99

4951

320° set 21st°

Fd Lot 8E set St

10E 10E

60

30 30

90° 15' 50"

M 20460 @ 60°

20460

30 St

To Alley

To Alley south of 5205-72

F.B. 1326-76

234.59 @ 90°

234.59

28th St

60

30 30

89° 59' 50" M

Fd Lot

Fd Lot & Prod

Fd Lot

Fd Lot

Fd Lot

34E 28E 14E

5247

34.57

4197

M 120.14 @ 60°

4532

4598

set spk 5205-72 by intersection

120.14

192.67

15806-65

set spk 5205-72 by intersection

4420

4511

4581

28E 28E 34E

Fd Lot

Fd Lot

Set Lot

Fd Lot Prod

Fd Lot

12E 11E 11E

22E

10E 22

90° 15' 00" M

M 32495 @ 30°

32495

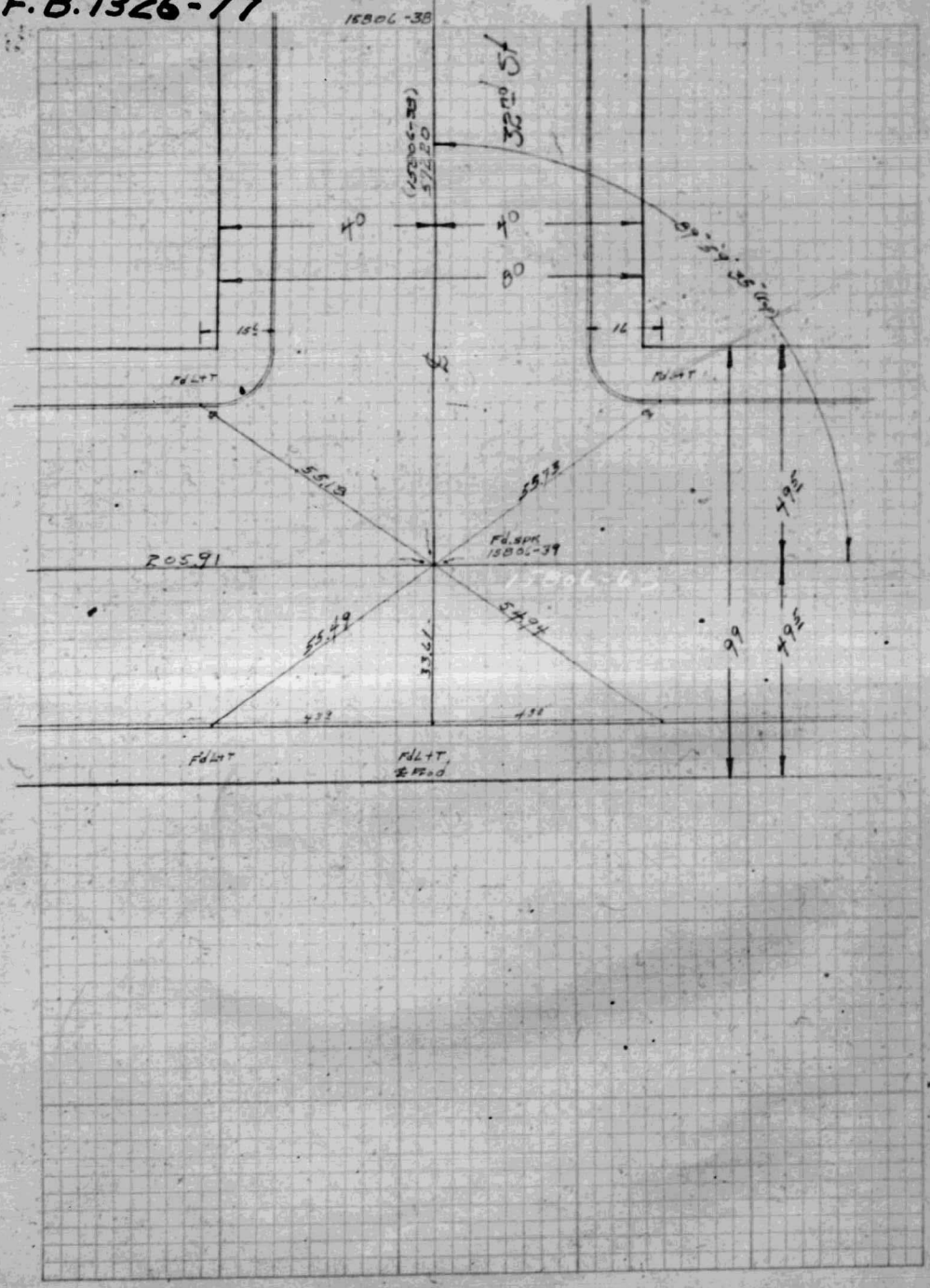
28th St

Fd Lot

Fd Lot

To Flower St

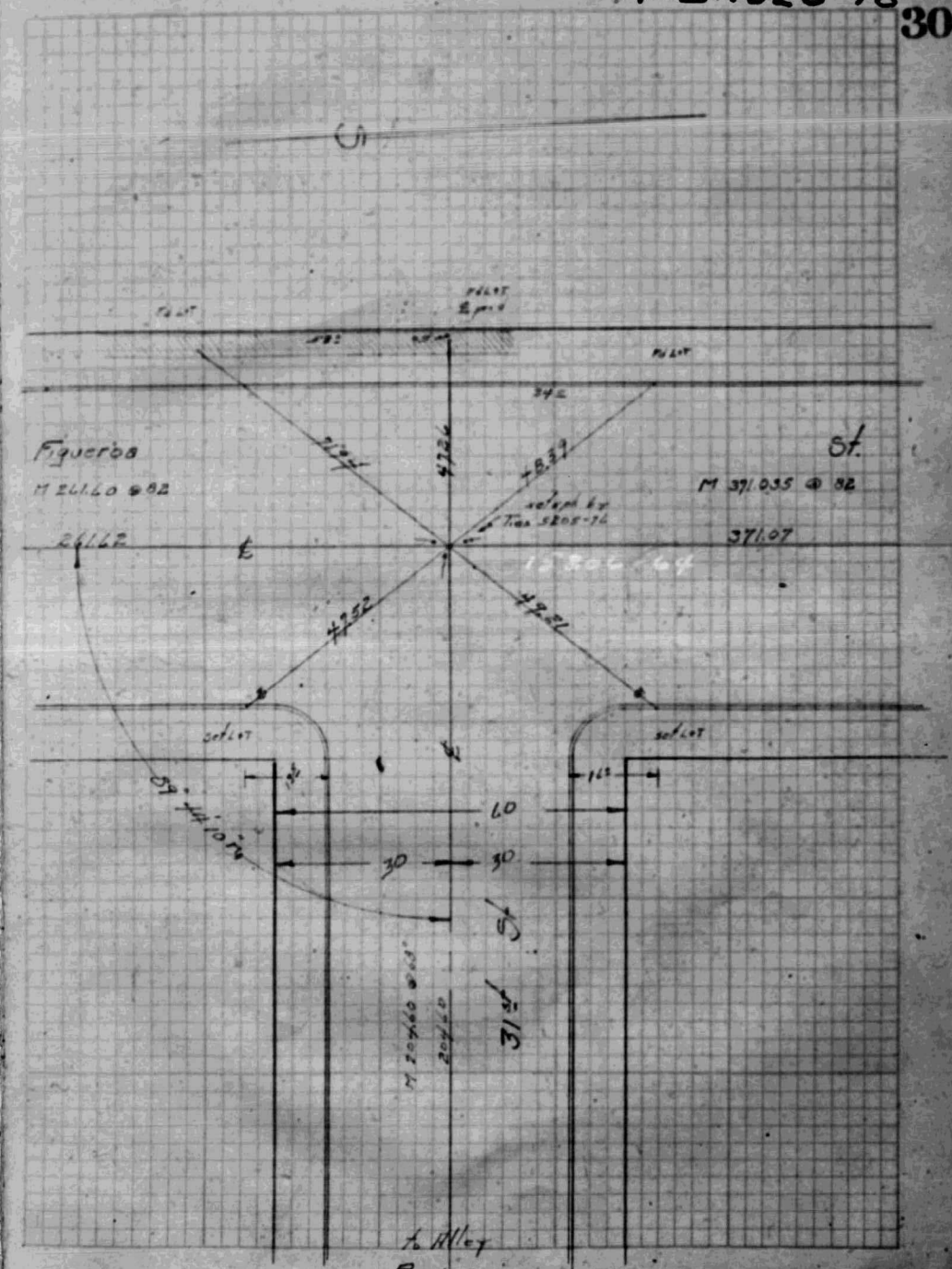
F.B. 1326-77



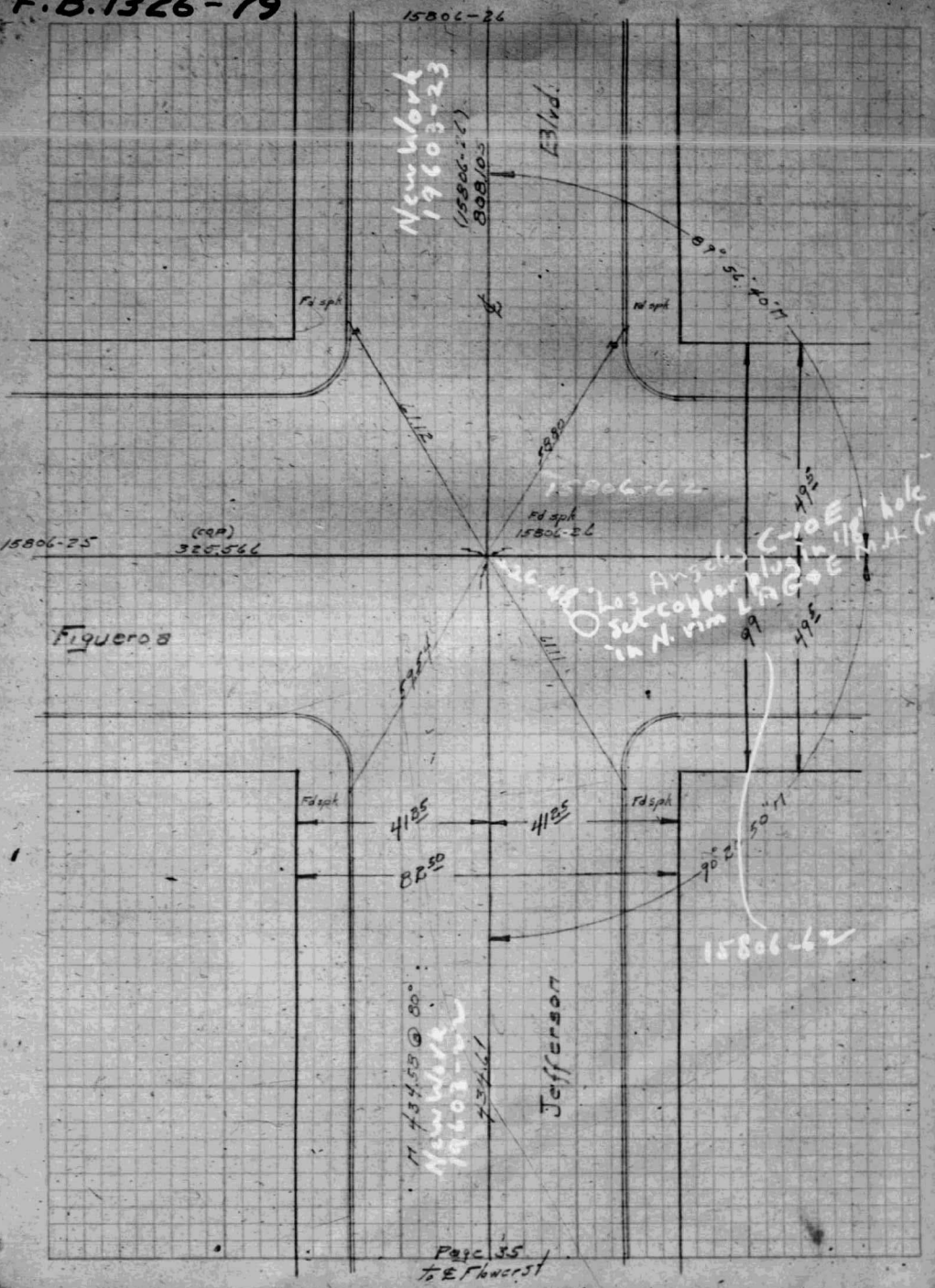
15602

F.B. 1326-78

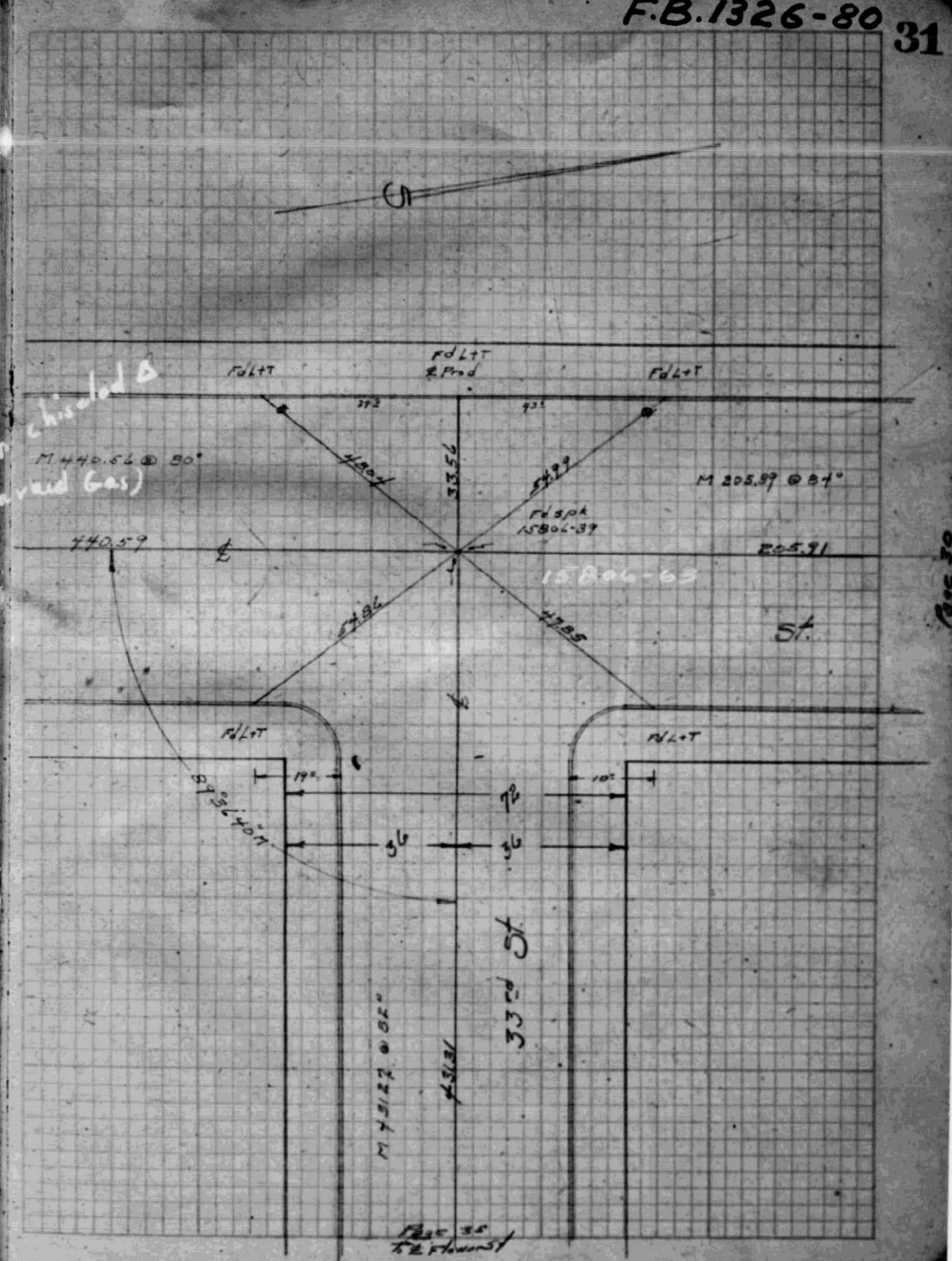
30



F.B.1326-79



F.B.1326-80



F.B. 1326-81

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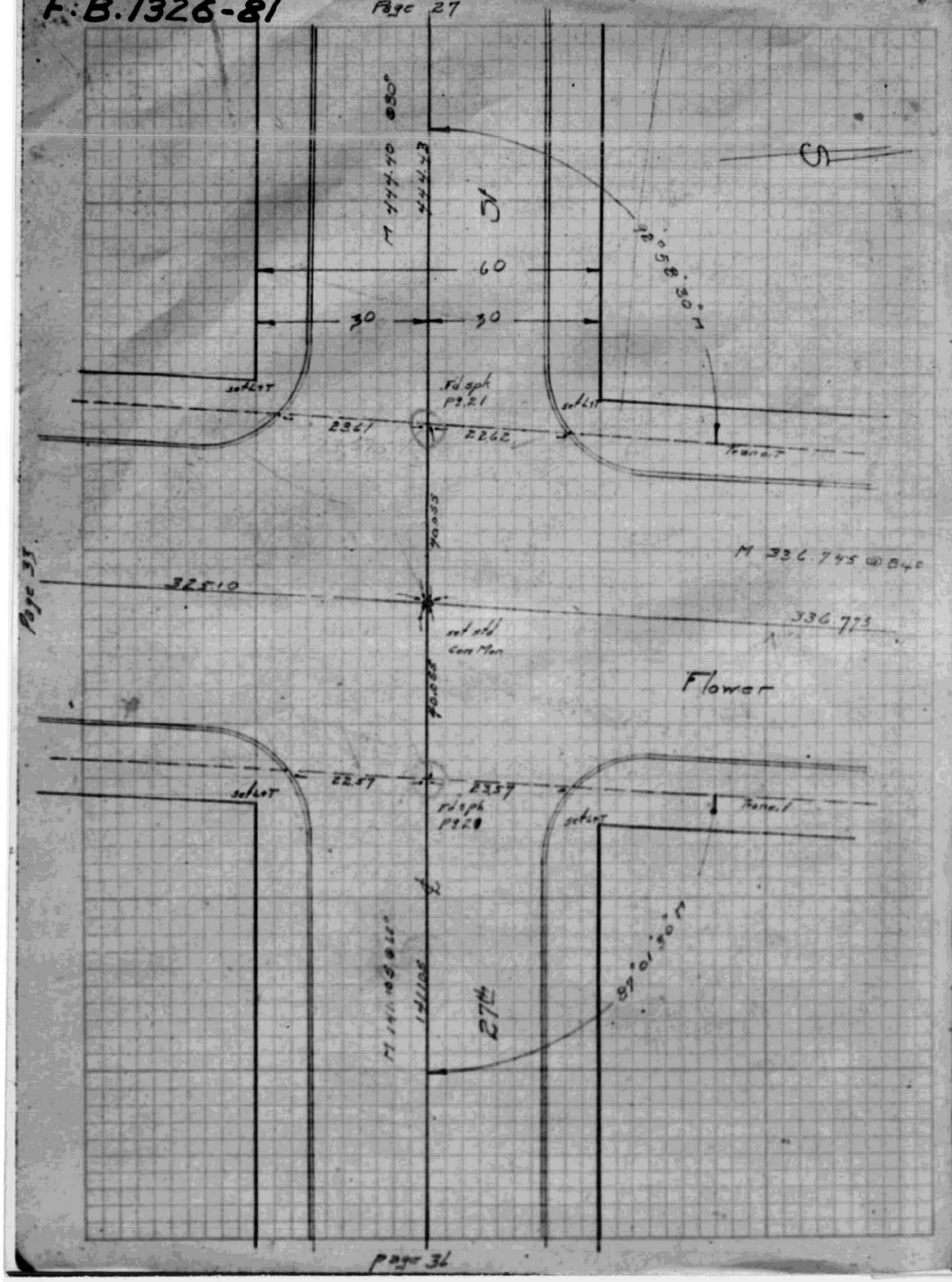

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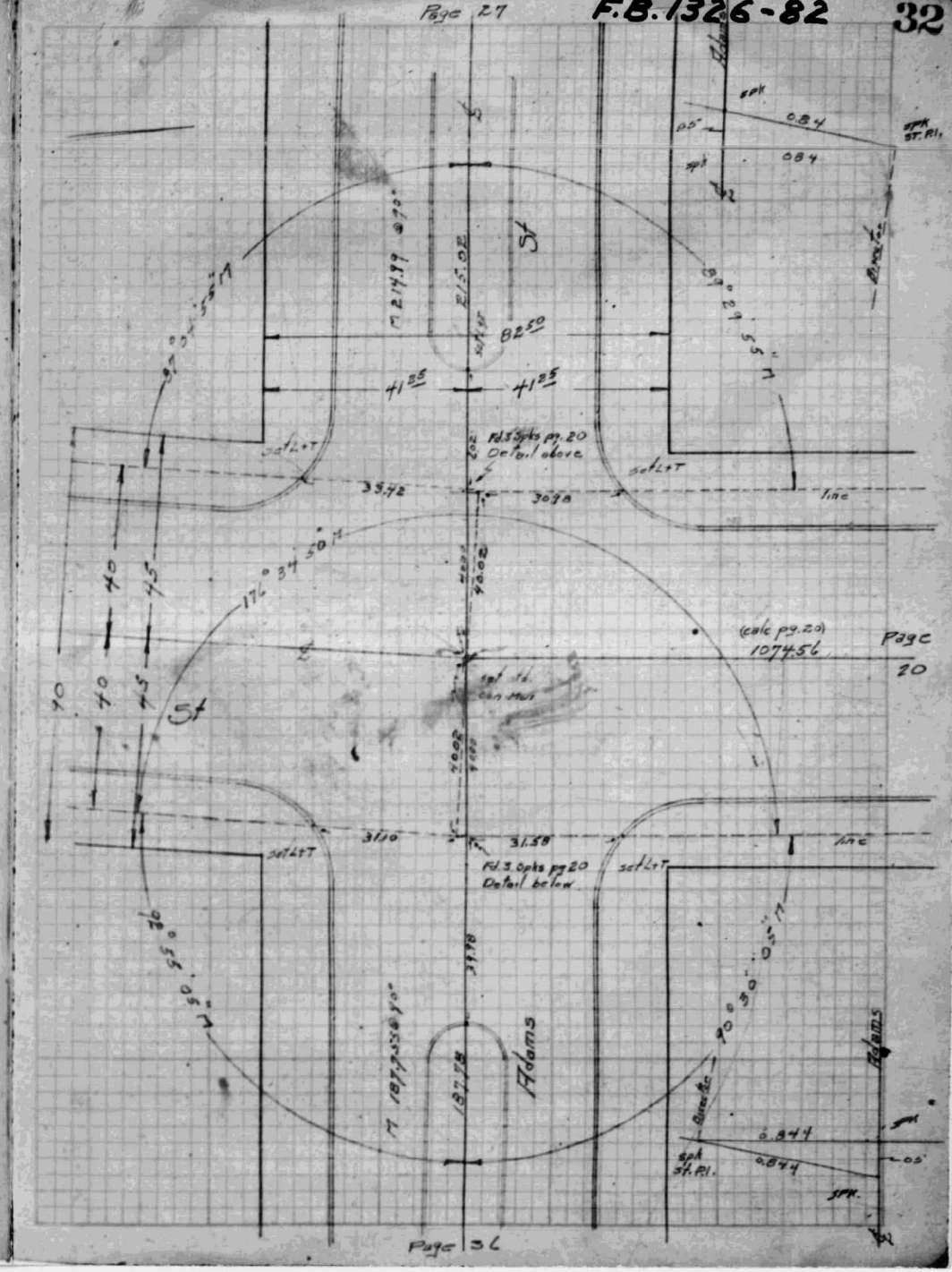
Page 27

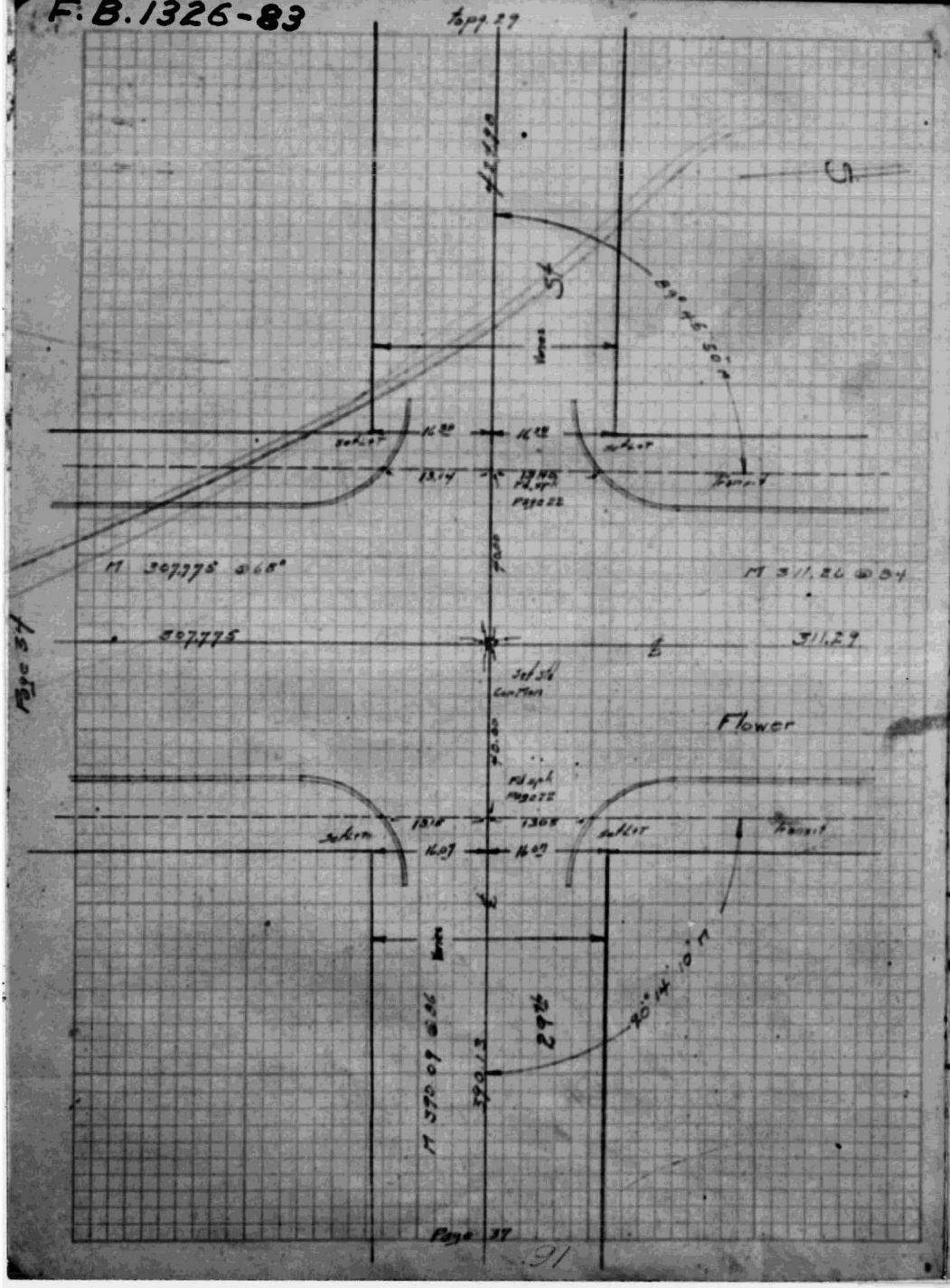
F.B. 1326-82

32

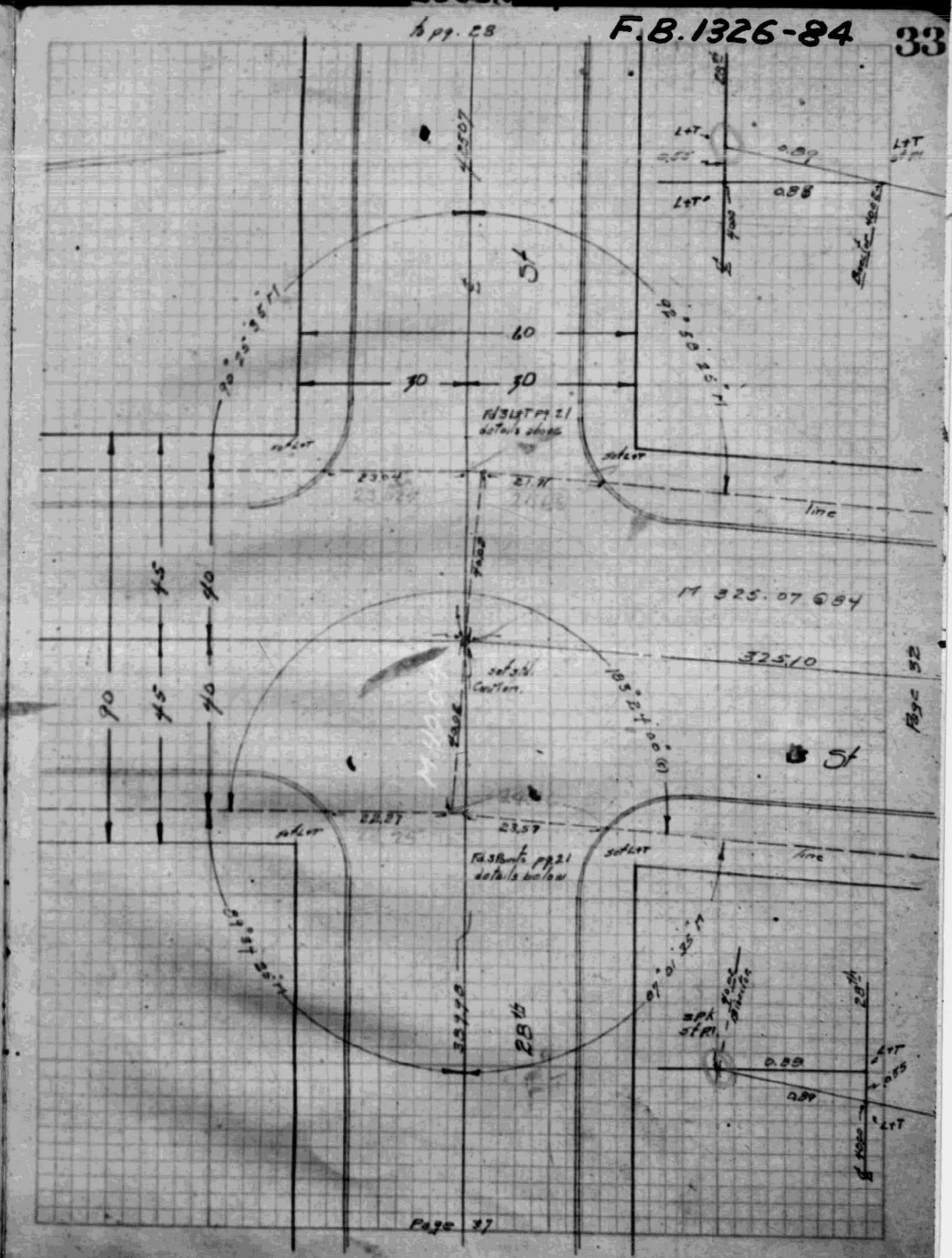


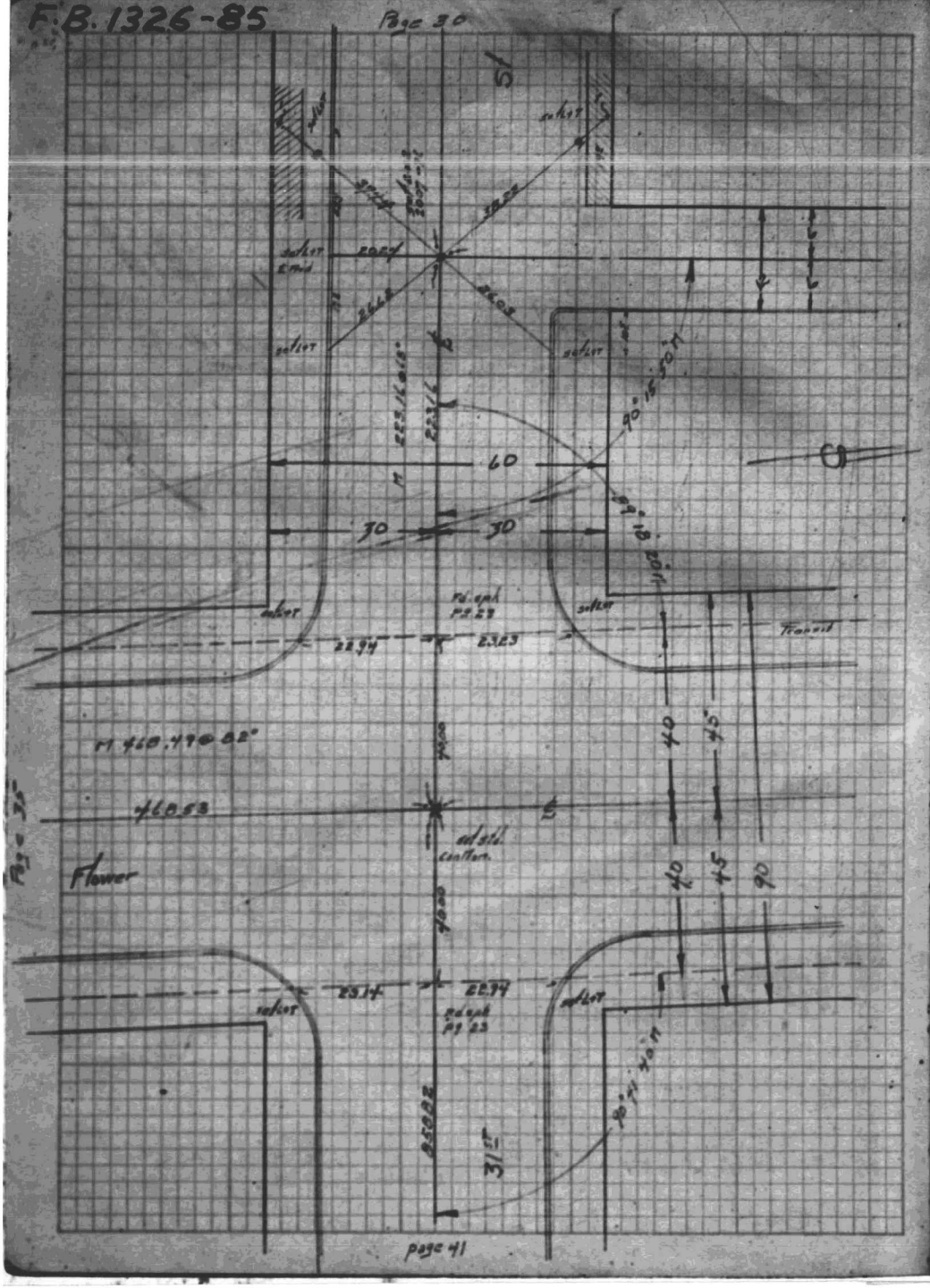
Page 36

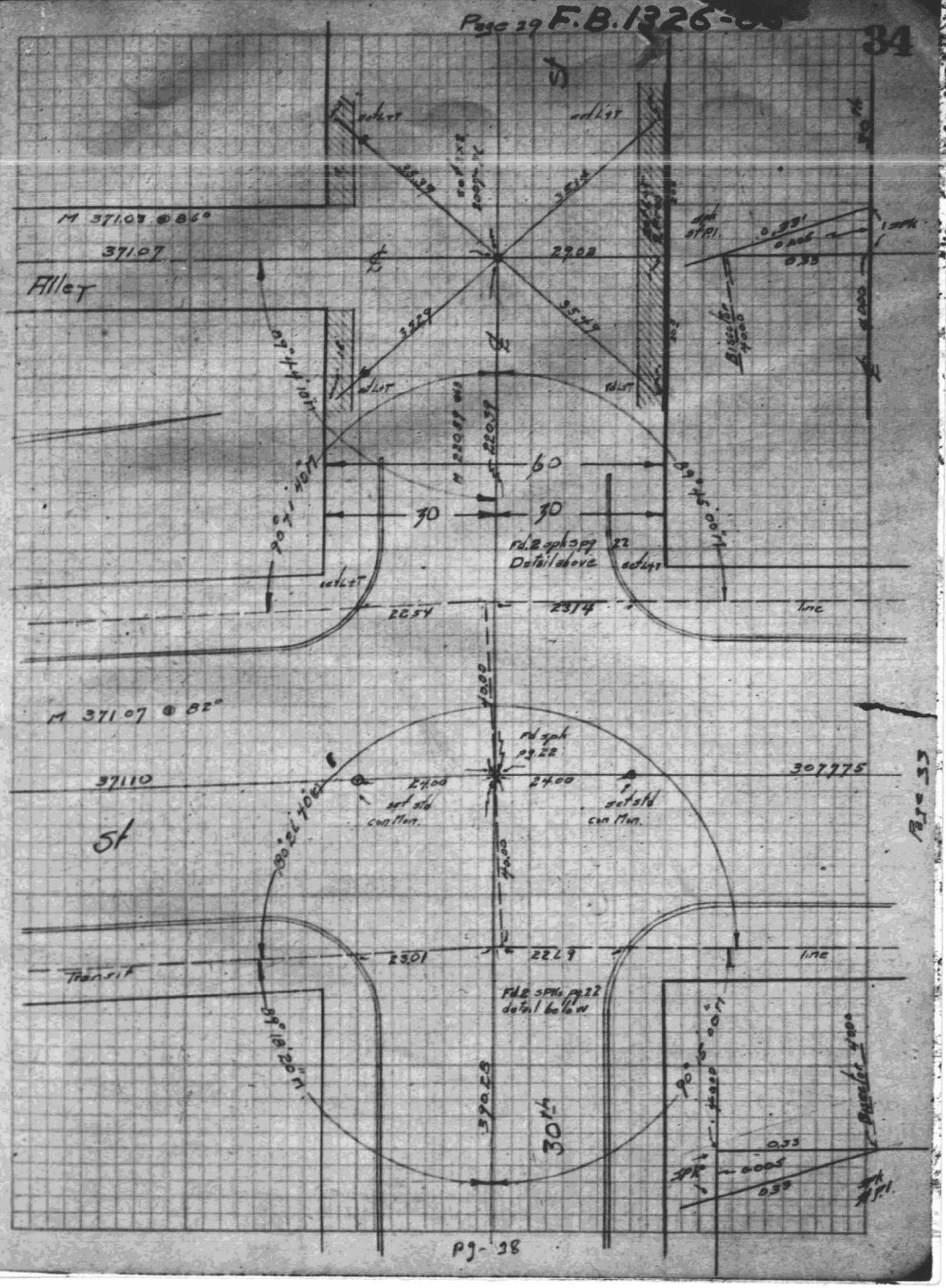
F.B.1326-83



F.B.1326-84

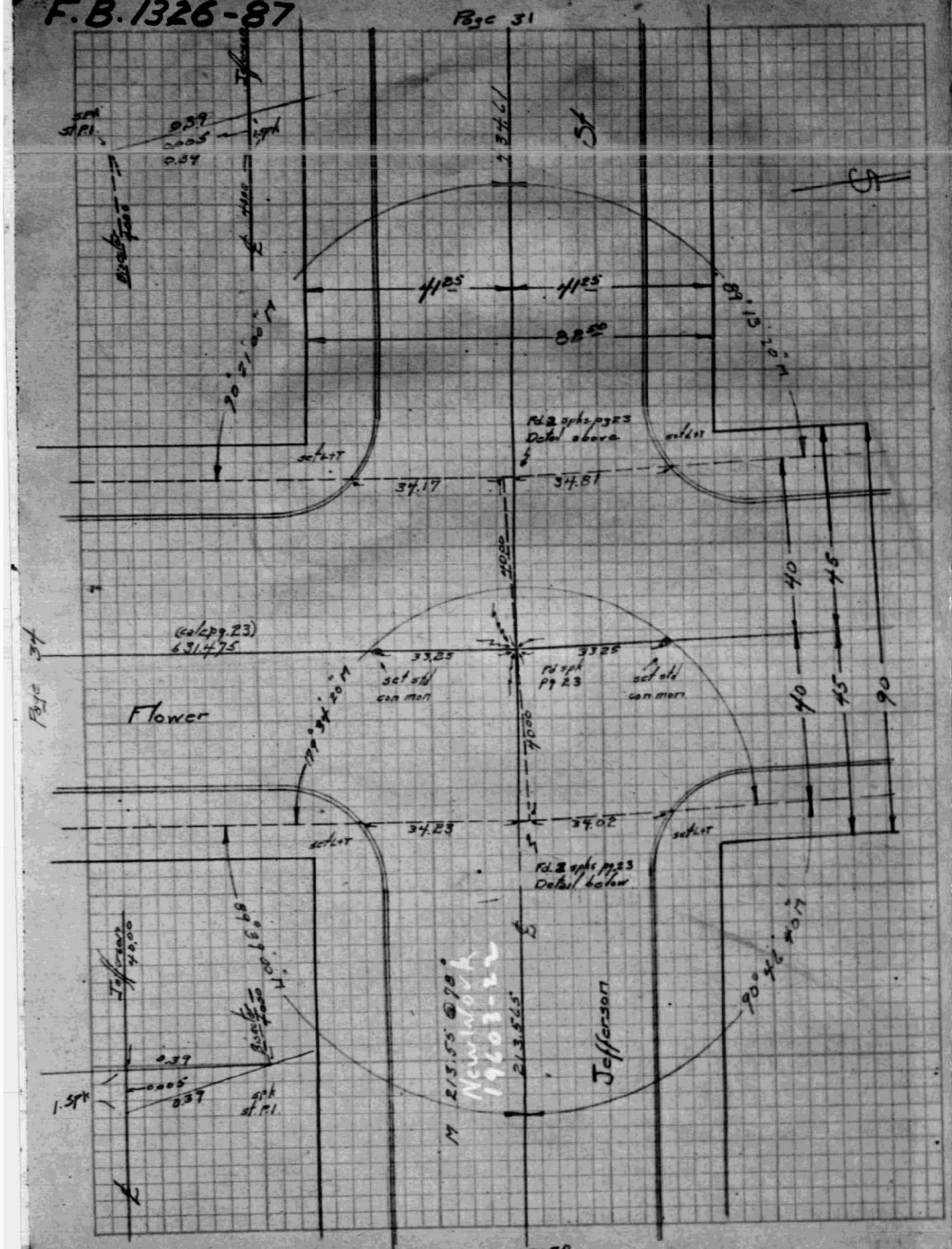



St
60
30
30
Transit
M 468.49 @ 82°
468.53
Flower
40
45
90
31st
Page 35
page 41


St
M 371.03 @ 86°
371.07
Allet
60
30
30
Fd. 2 spk spg 22
Detail above
22.54
23.14
line
M 371.07 @ 82°
371.10
307.775
St
Transit
23.01
22.69
line
Fd 2 spks pg 22
detail below
30th
Page 33
pg-38

F.B. 1326-87

Page 31



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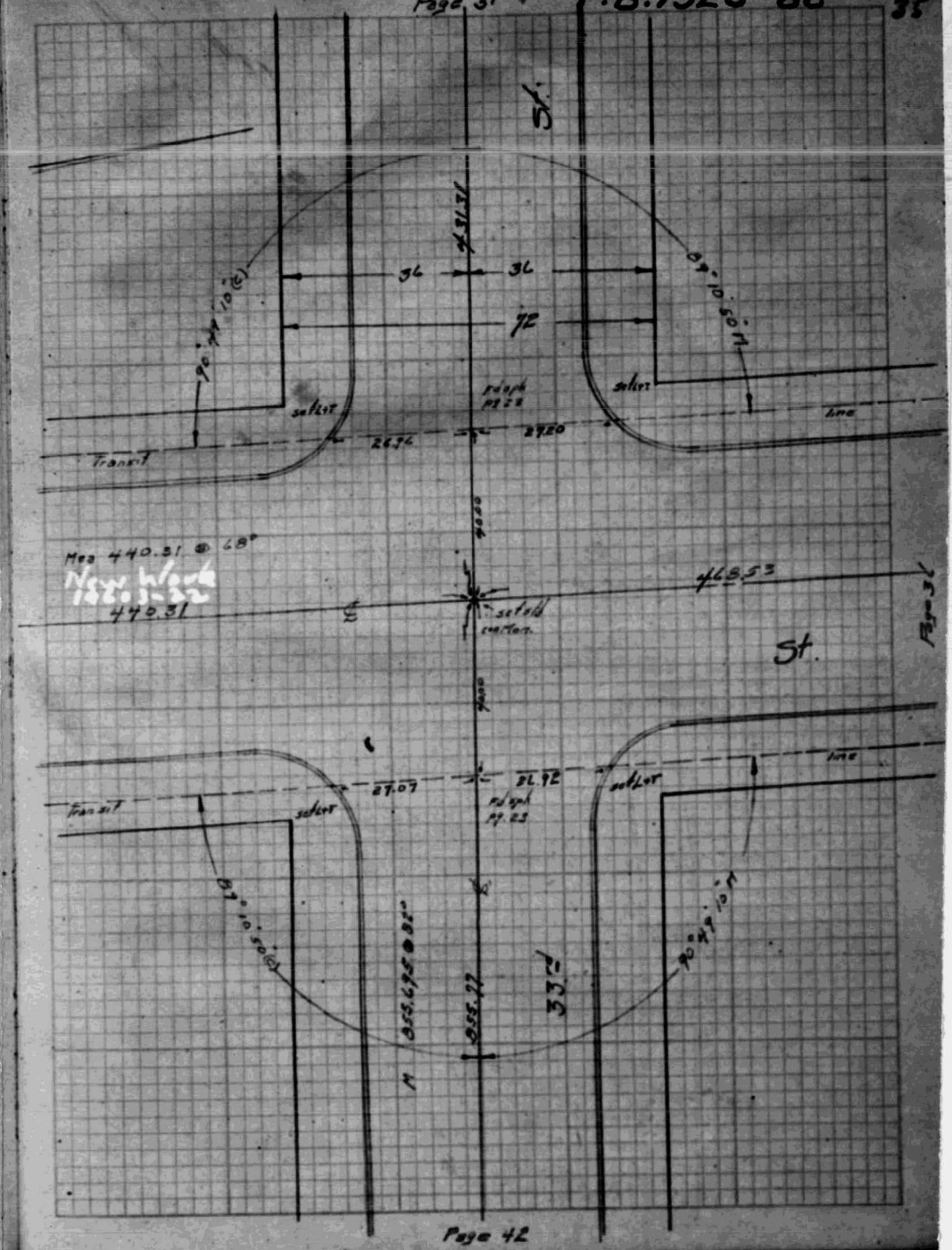
Page 31

F.B. 1326-88

35



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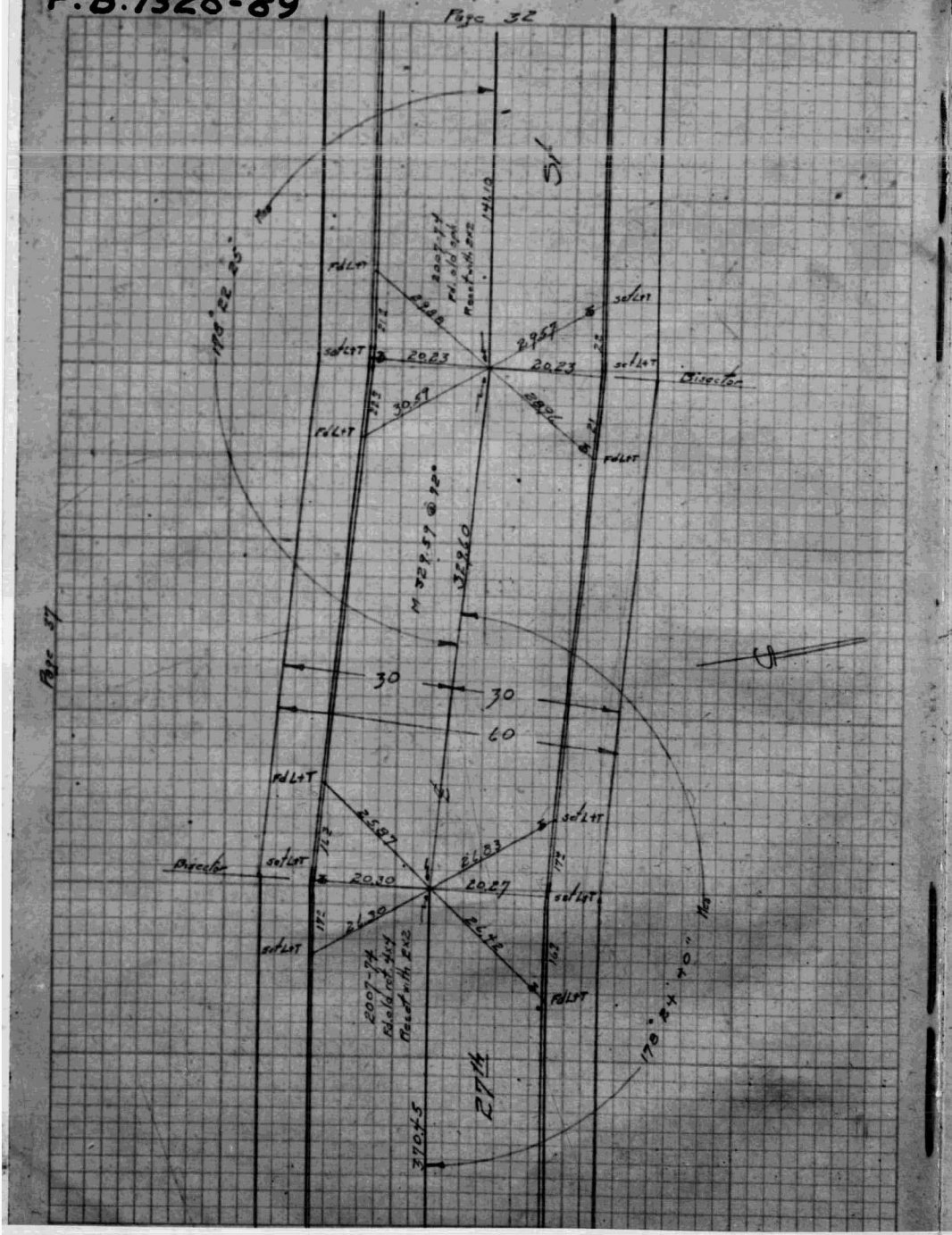
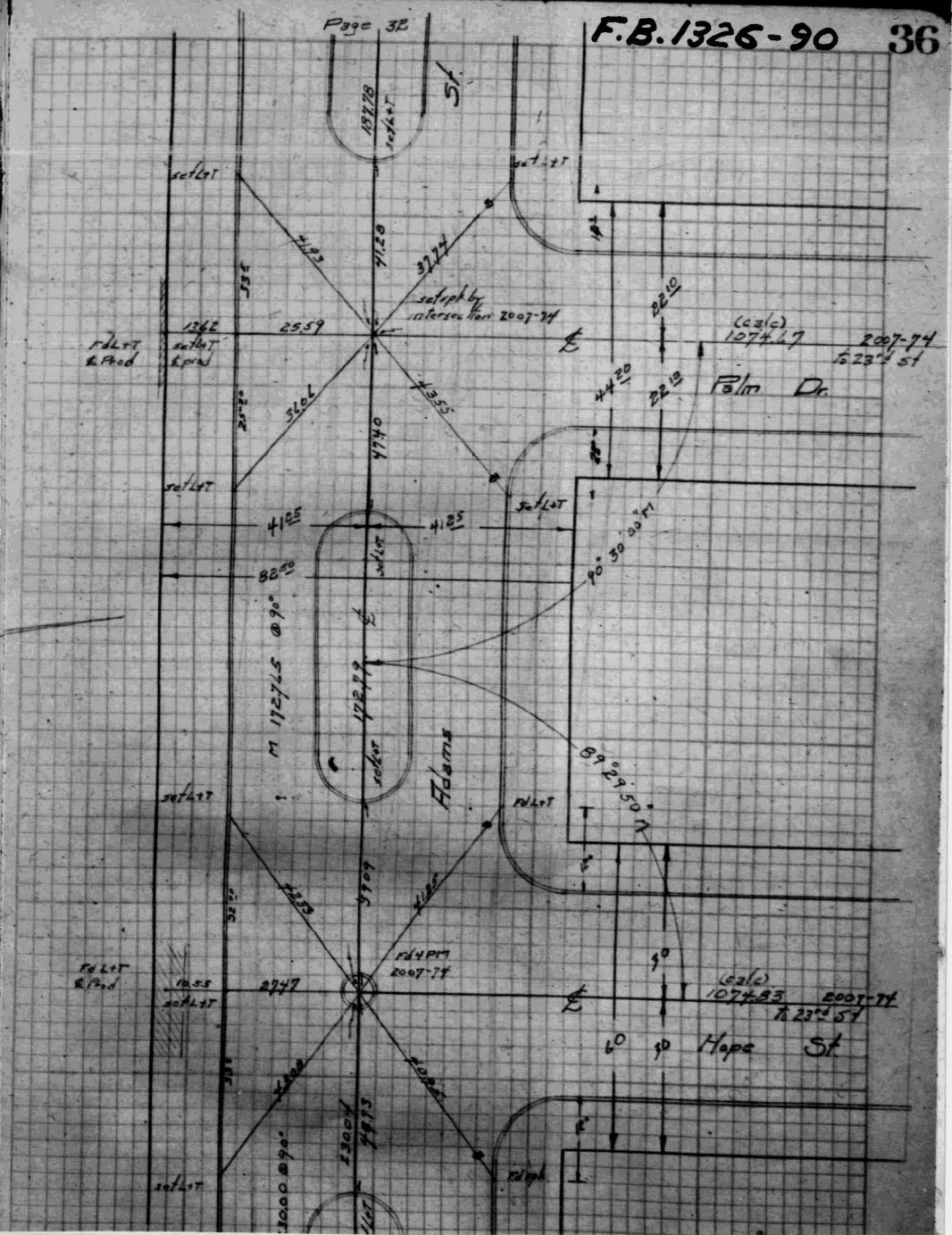
F.B. 1326-89



F.B. 1326-90 36



15602

F.B.1326-91

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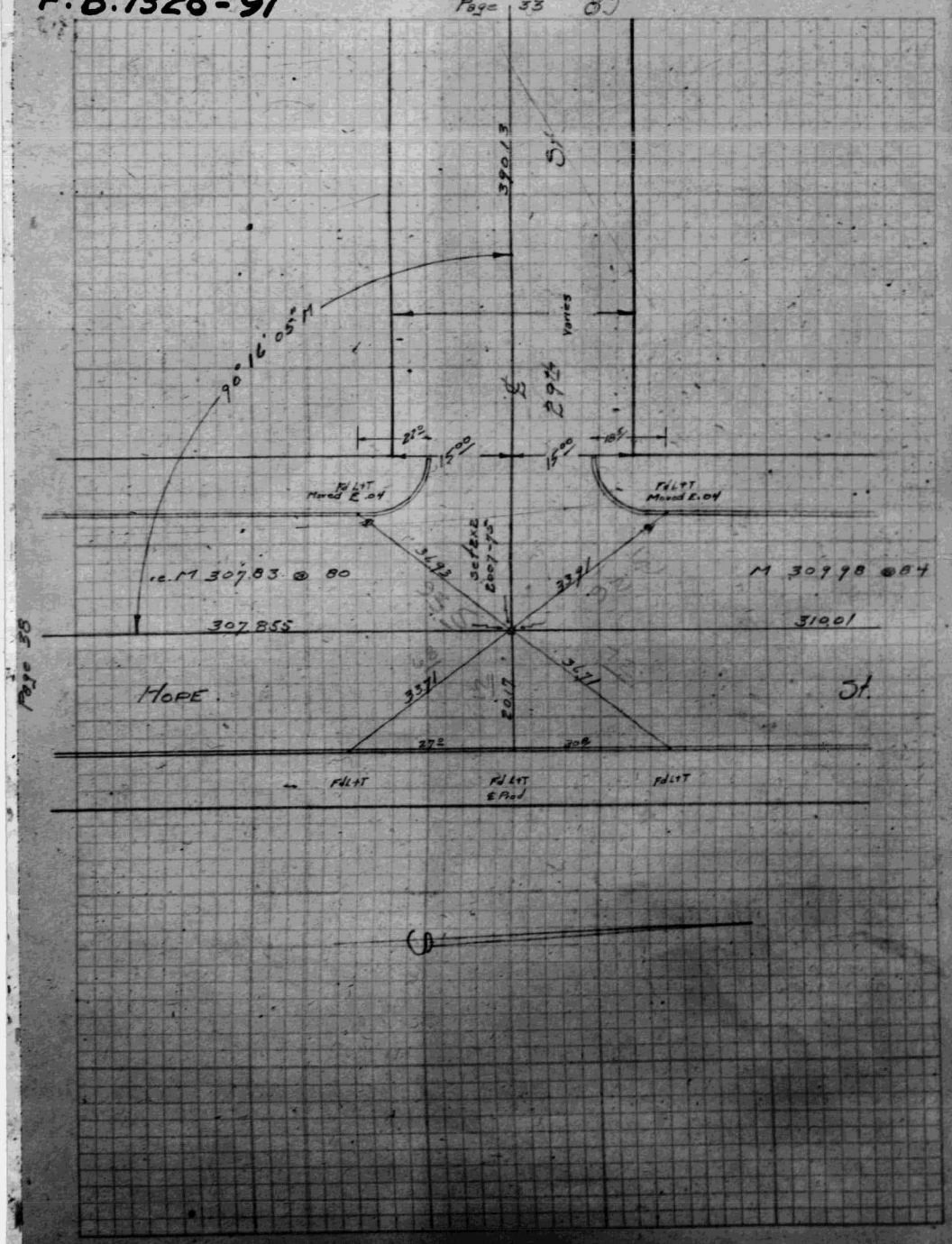
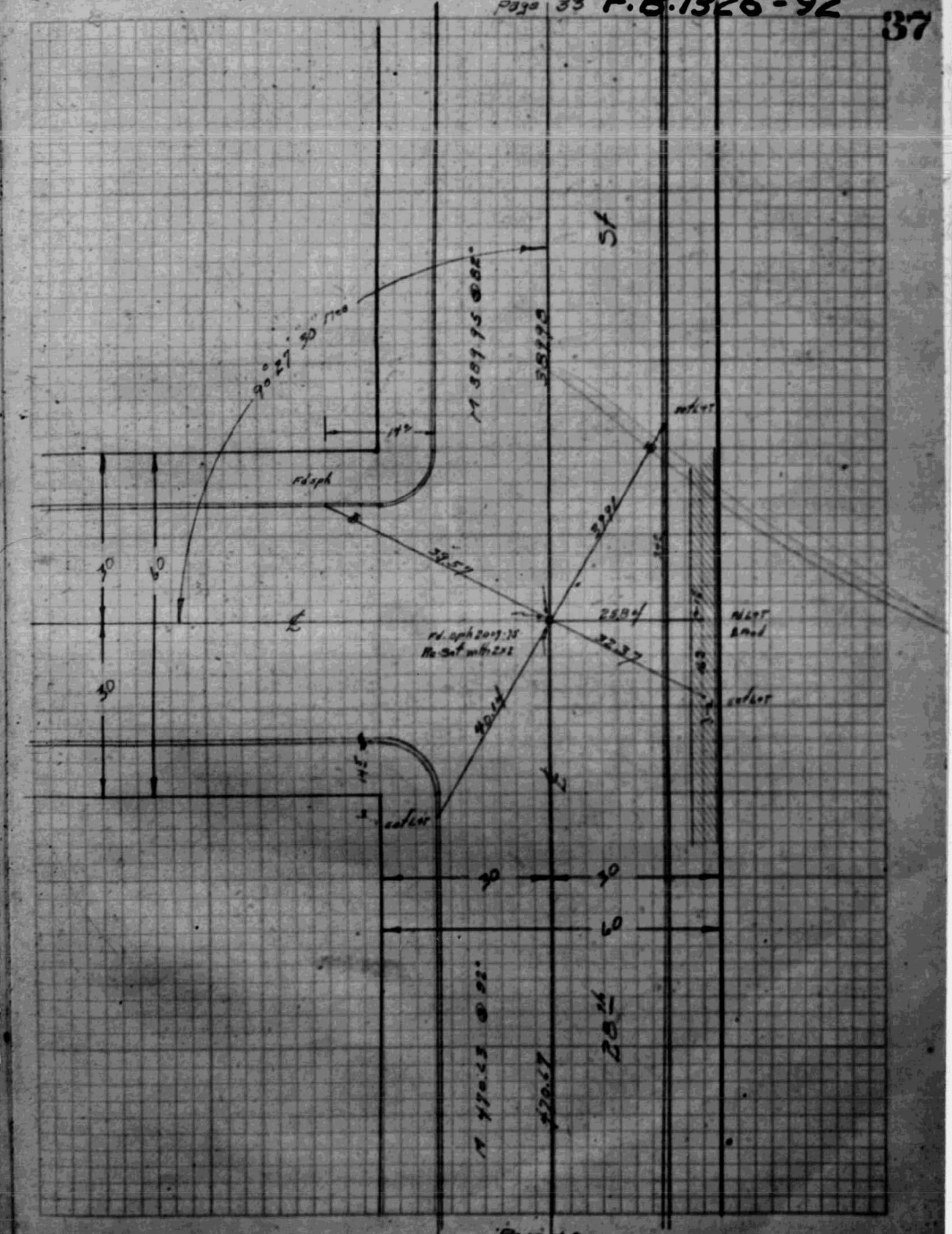
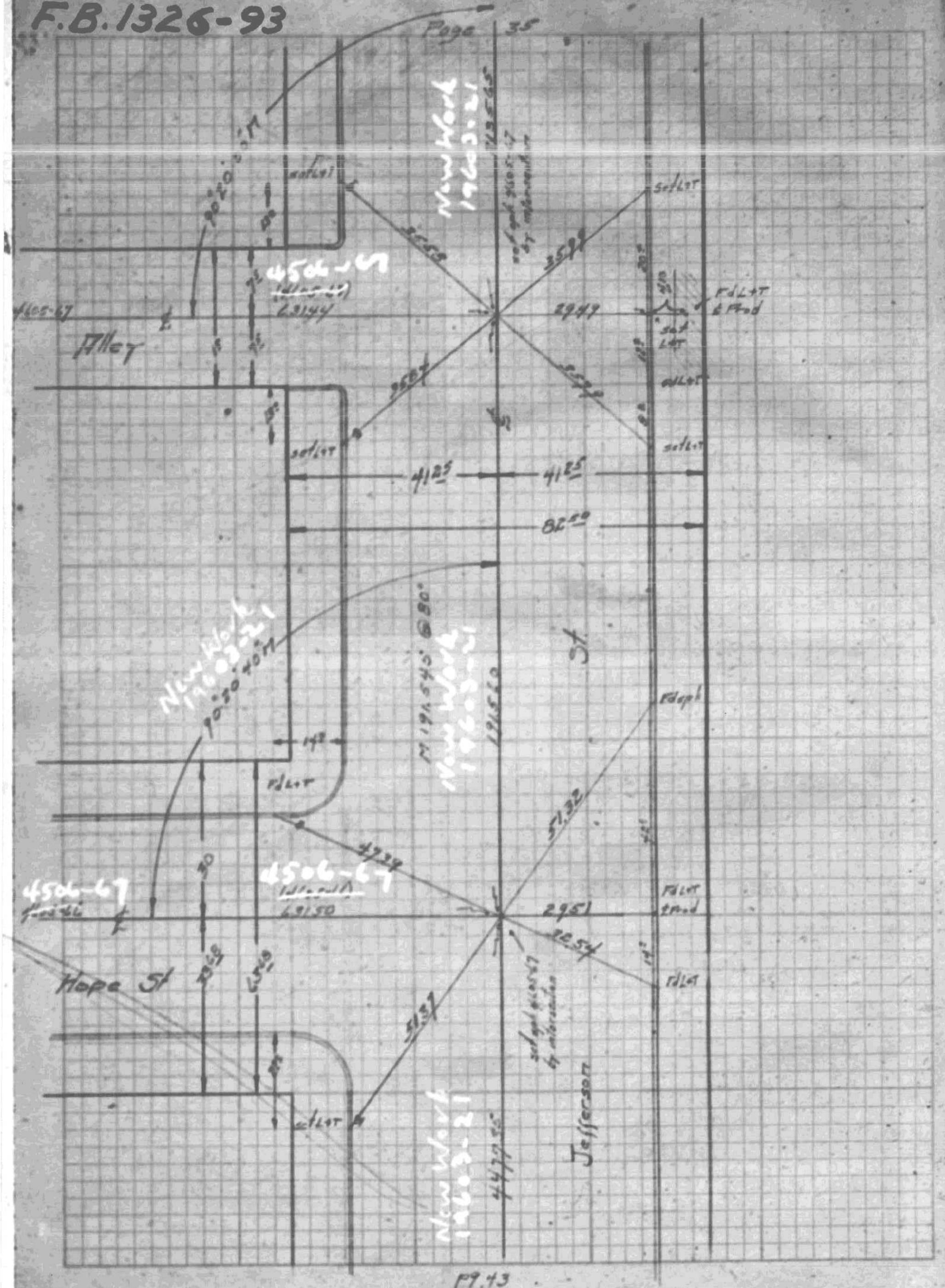


15602

Page 33 F.B.1326-92 37

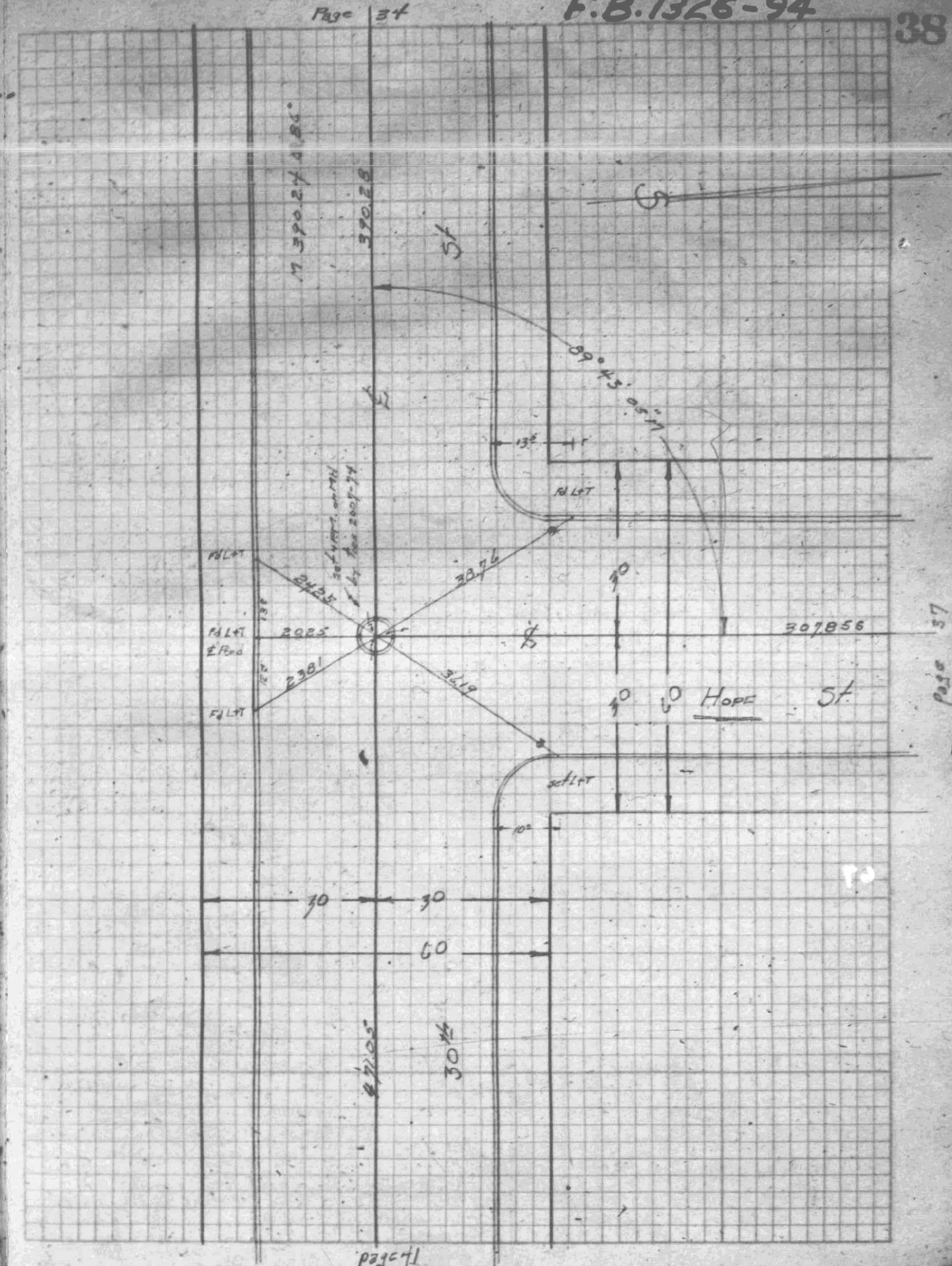


F.B. 1326-93



15602

F.B. 1326-94



F.B.1326-95

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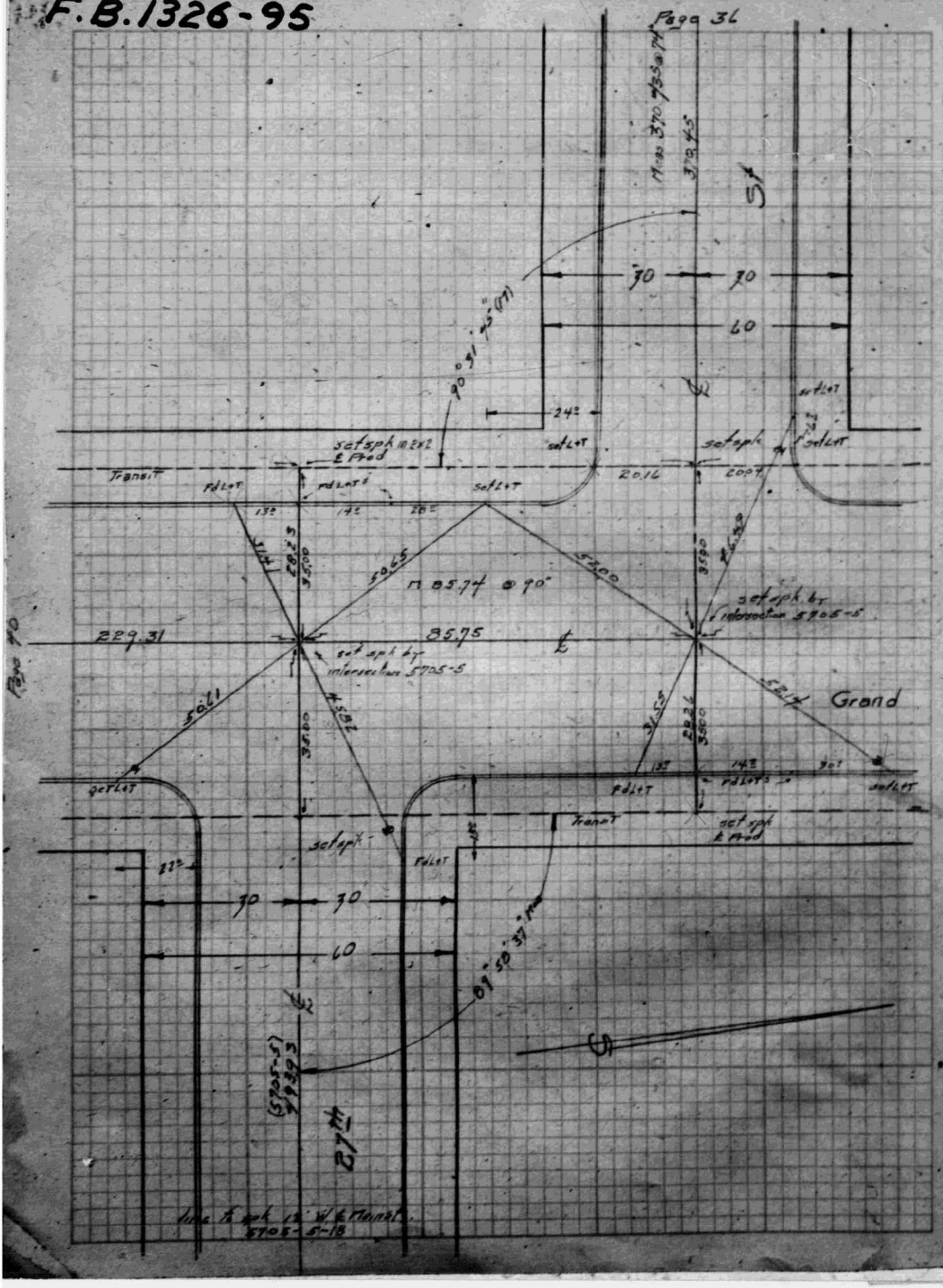

15602

F.B.1326-96

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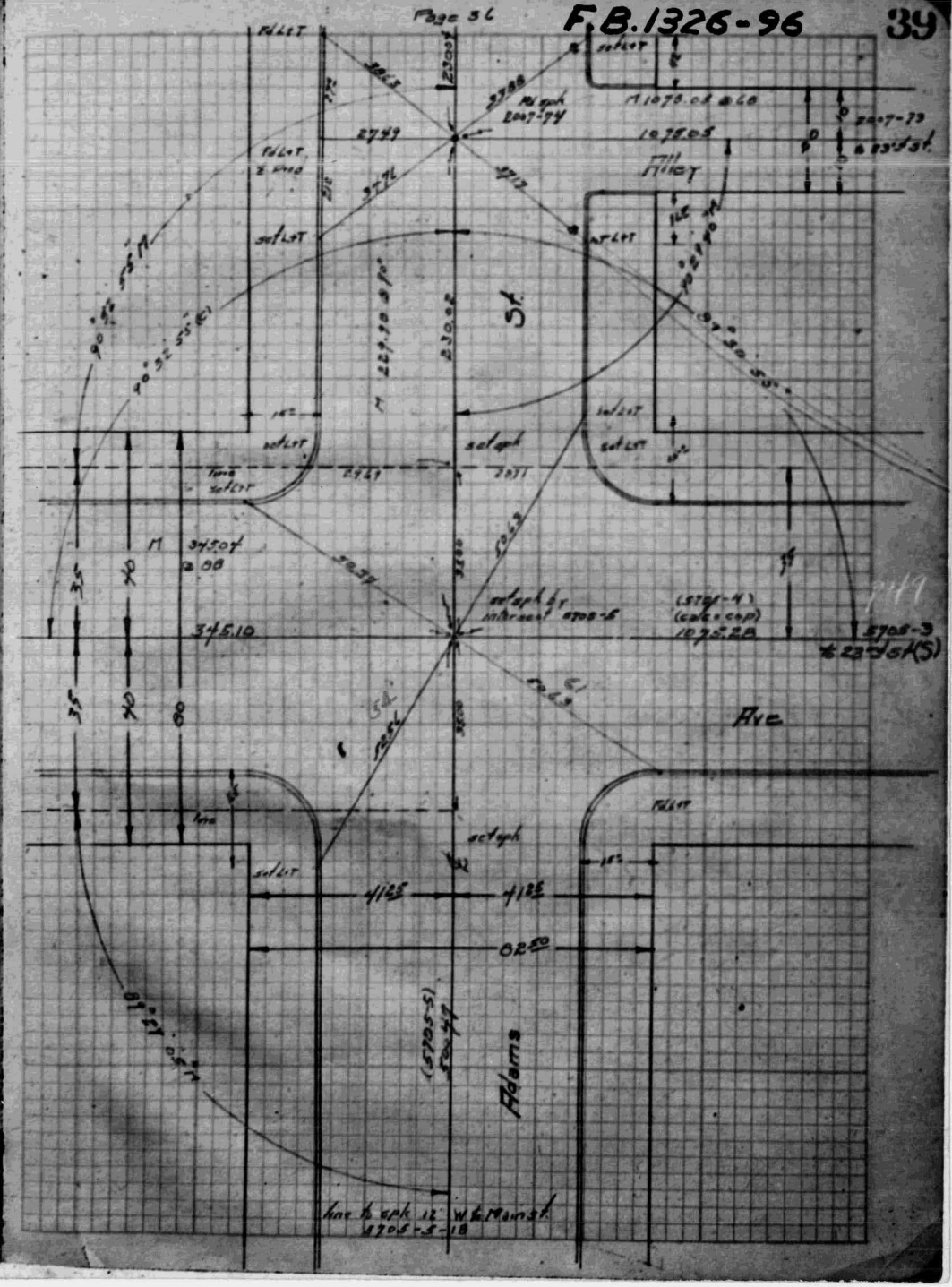
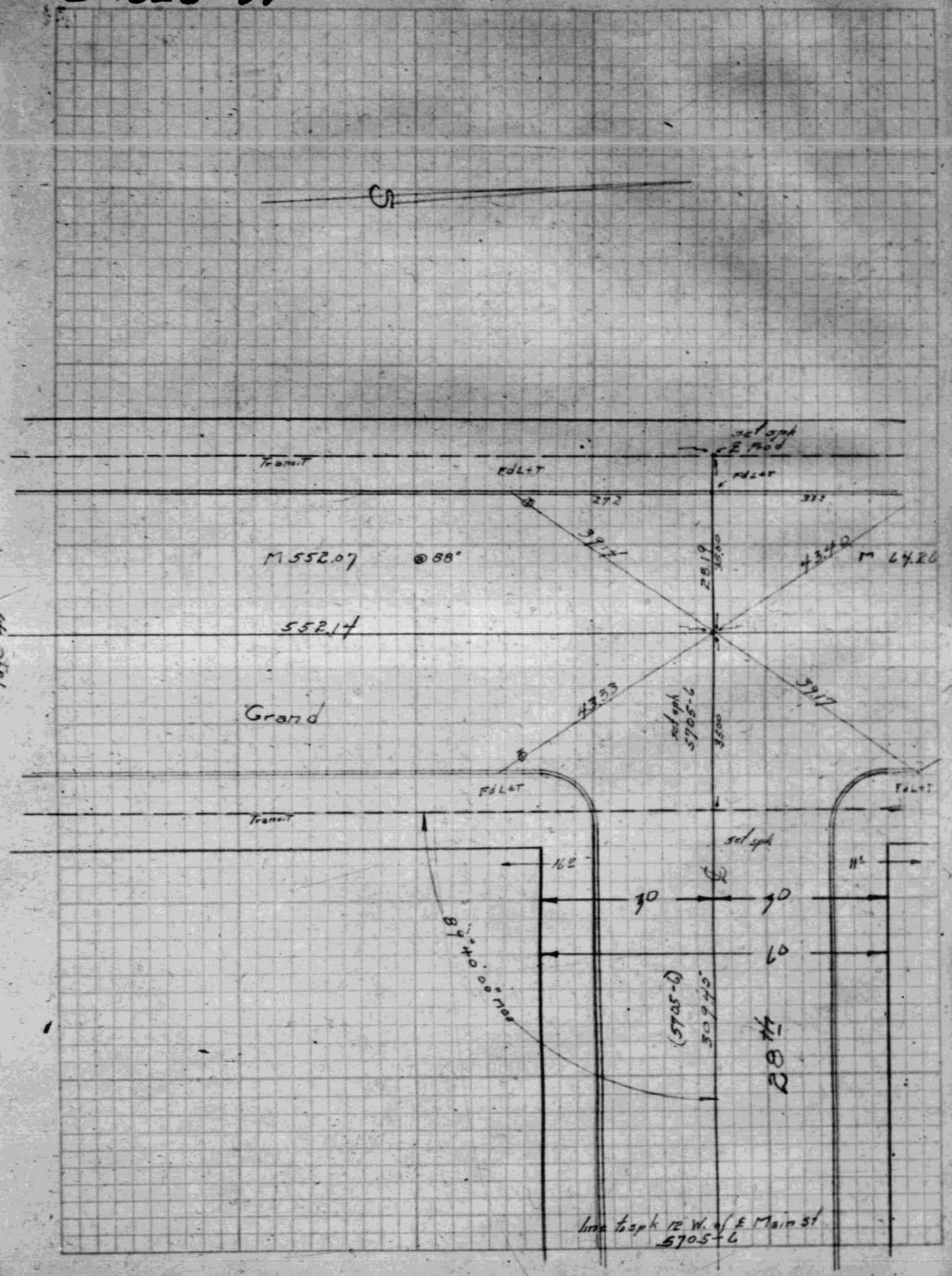
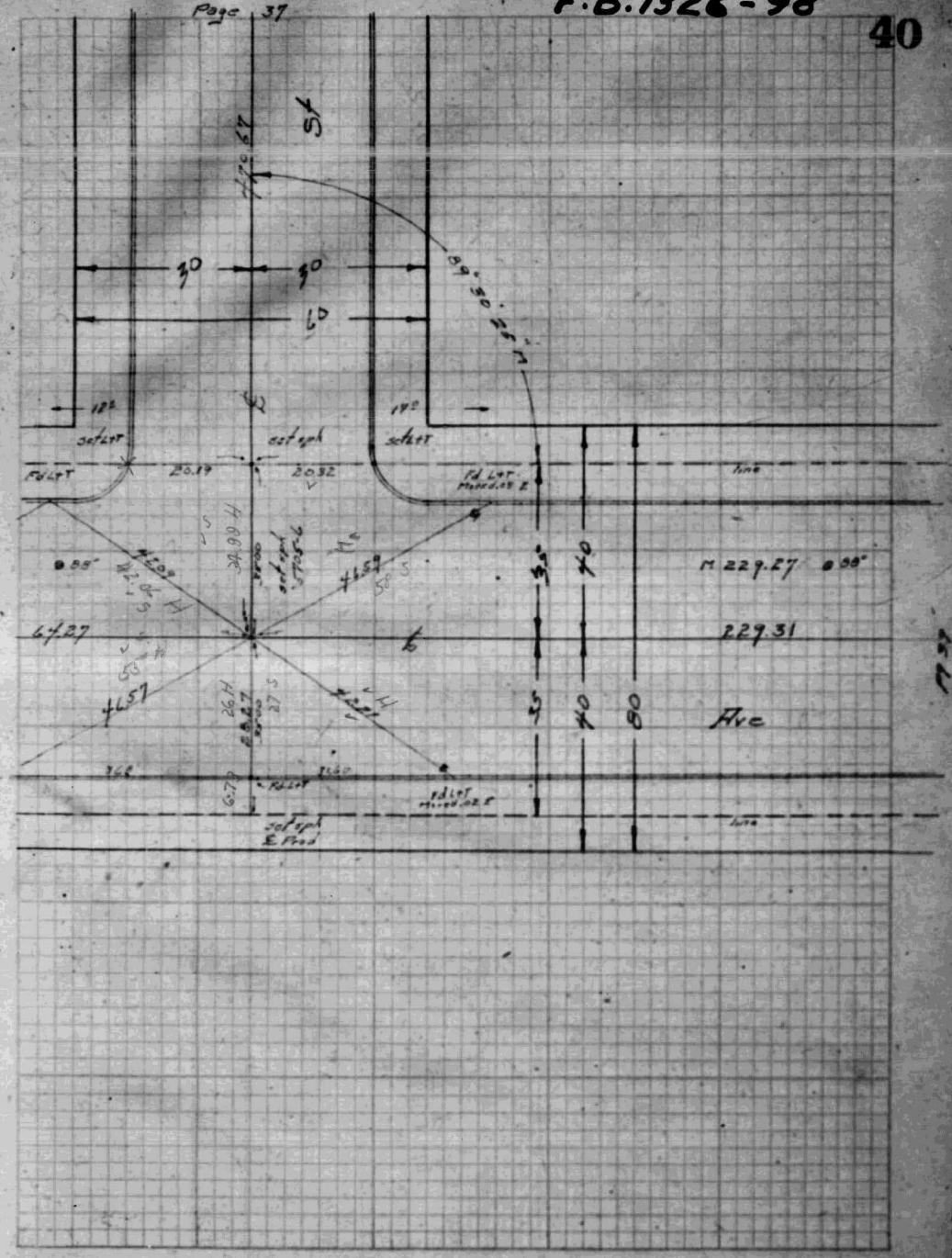


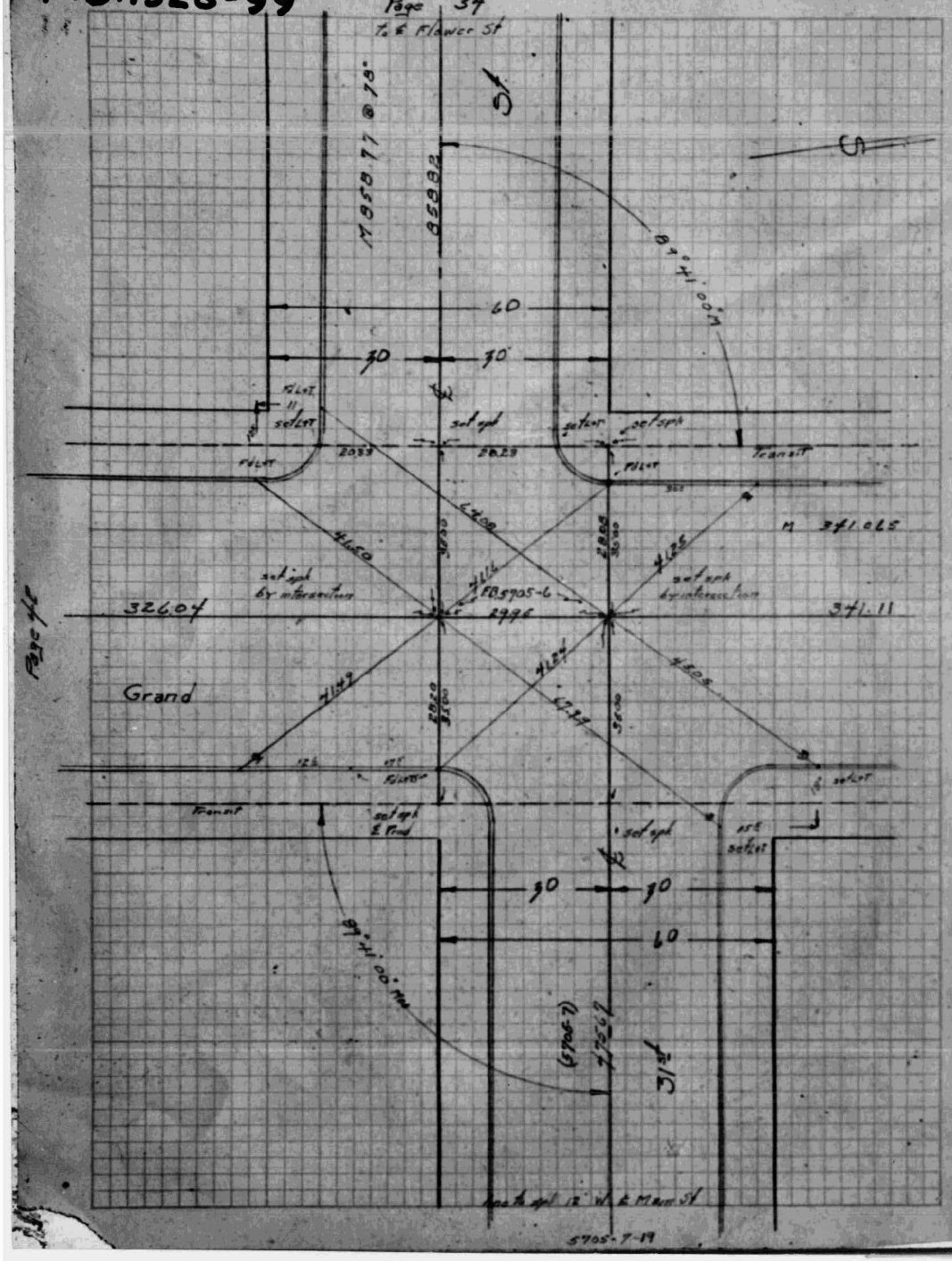
F.B. 1326-97



F.B. 1326-98

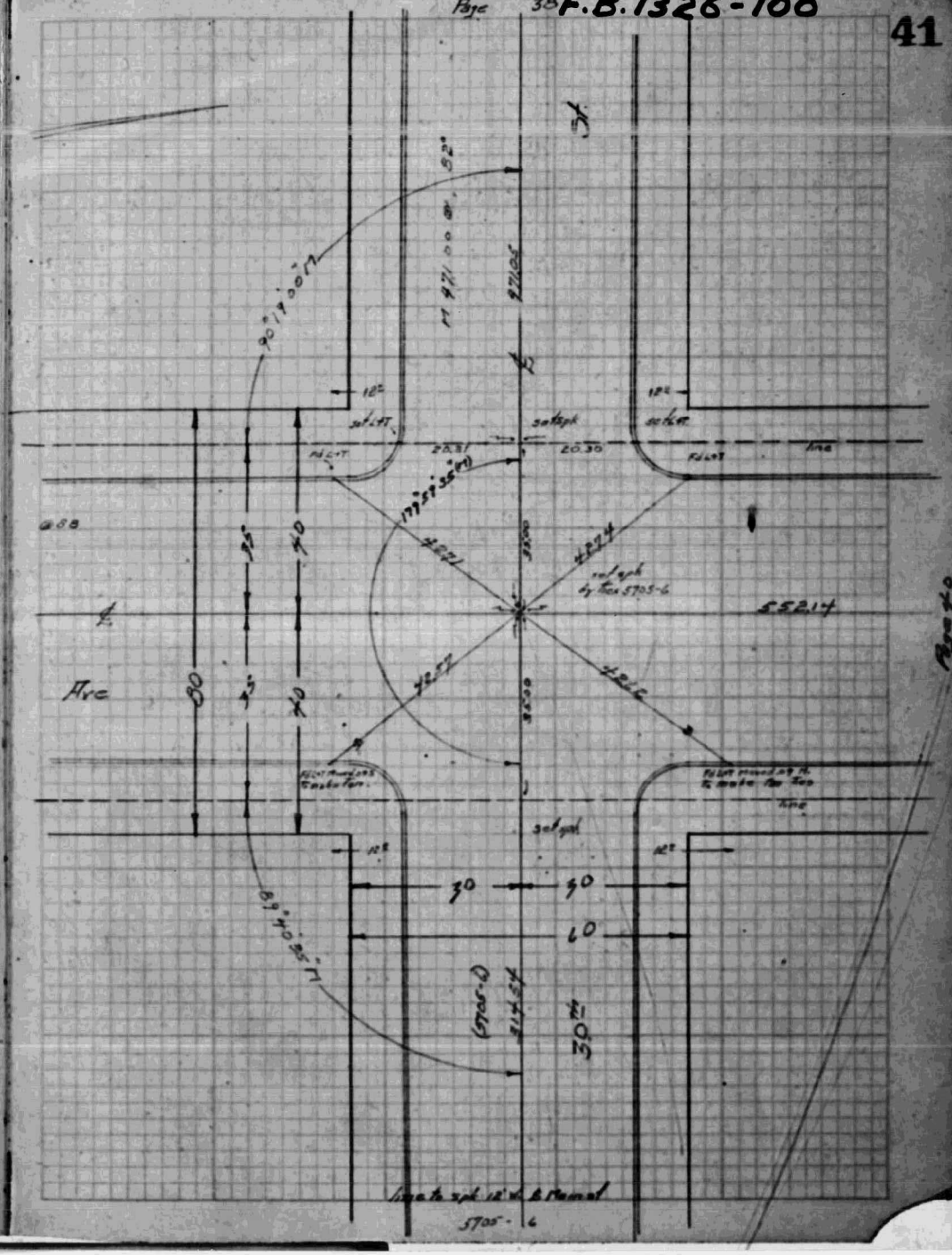


F.B.1326-99

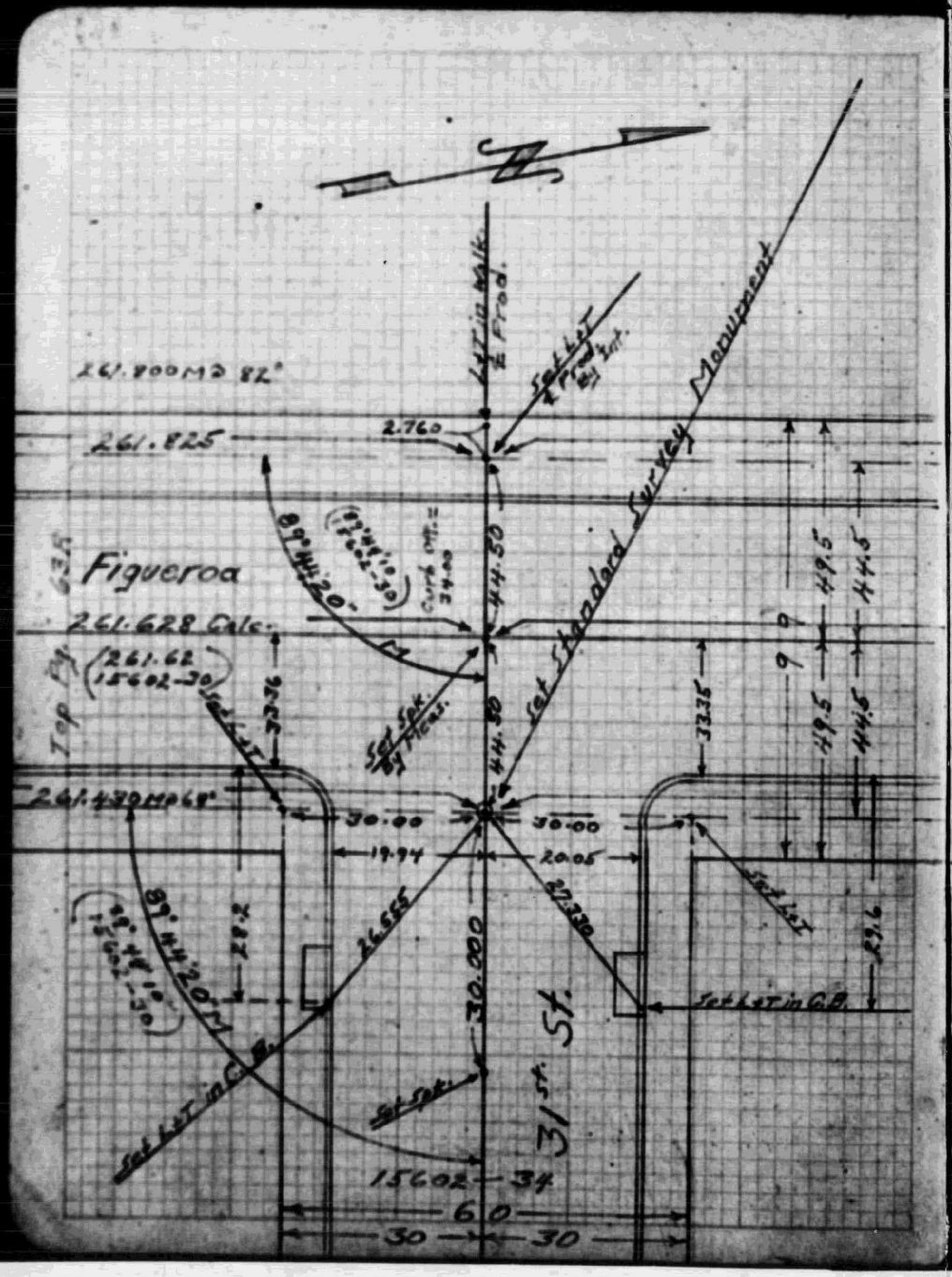


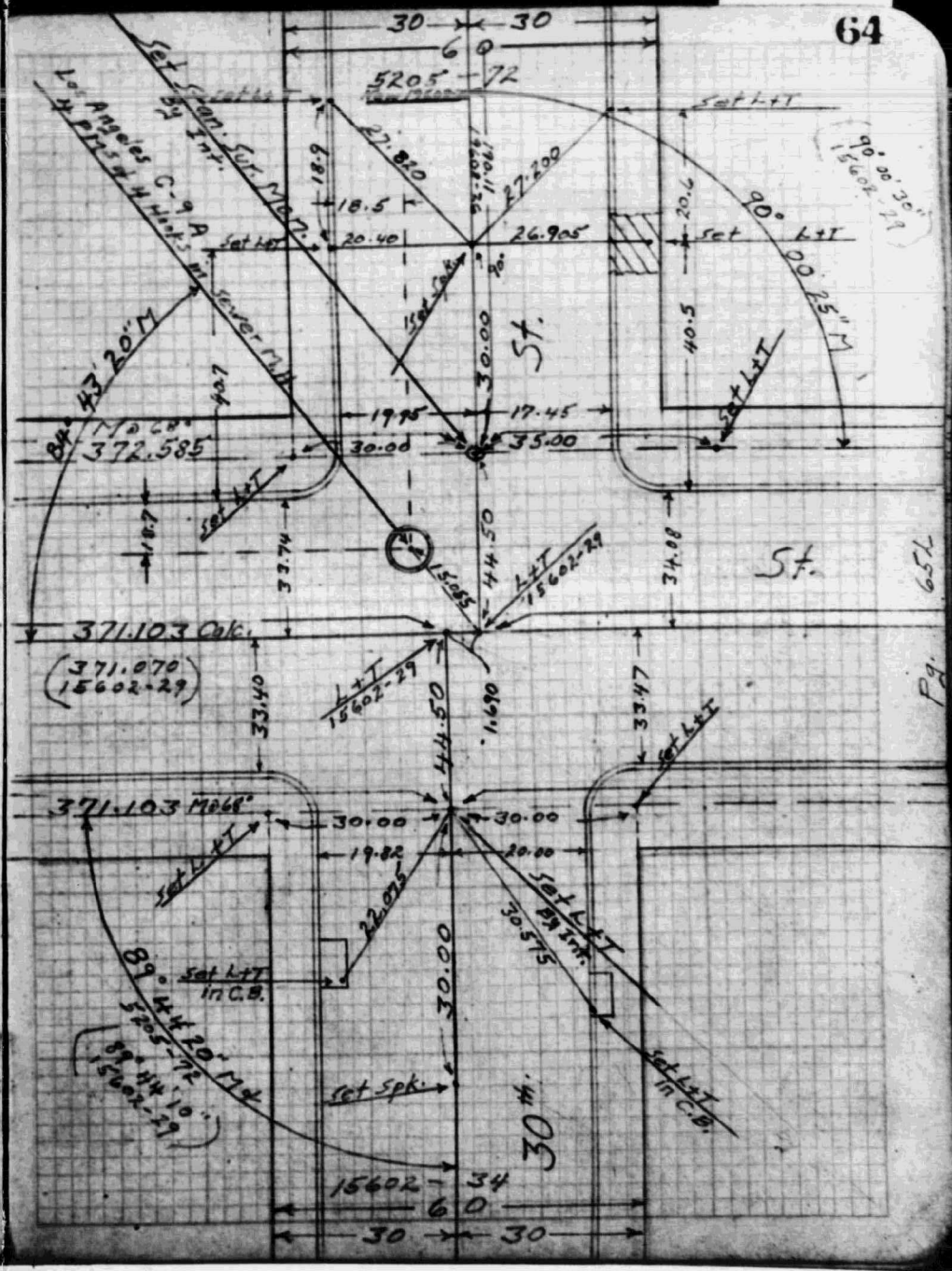
15602

F.B.1326-100

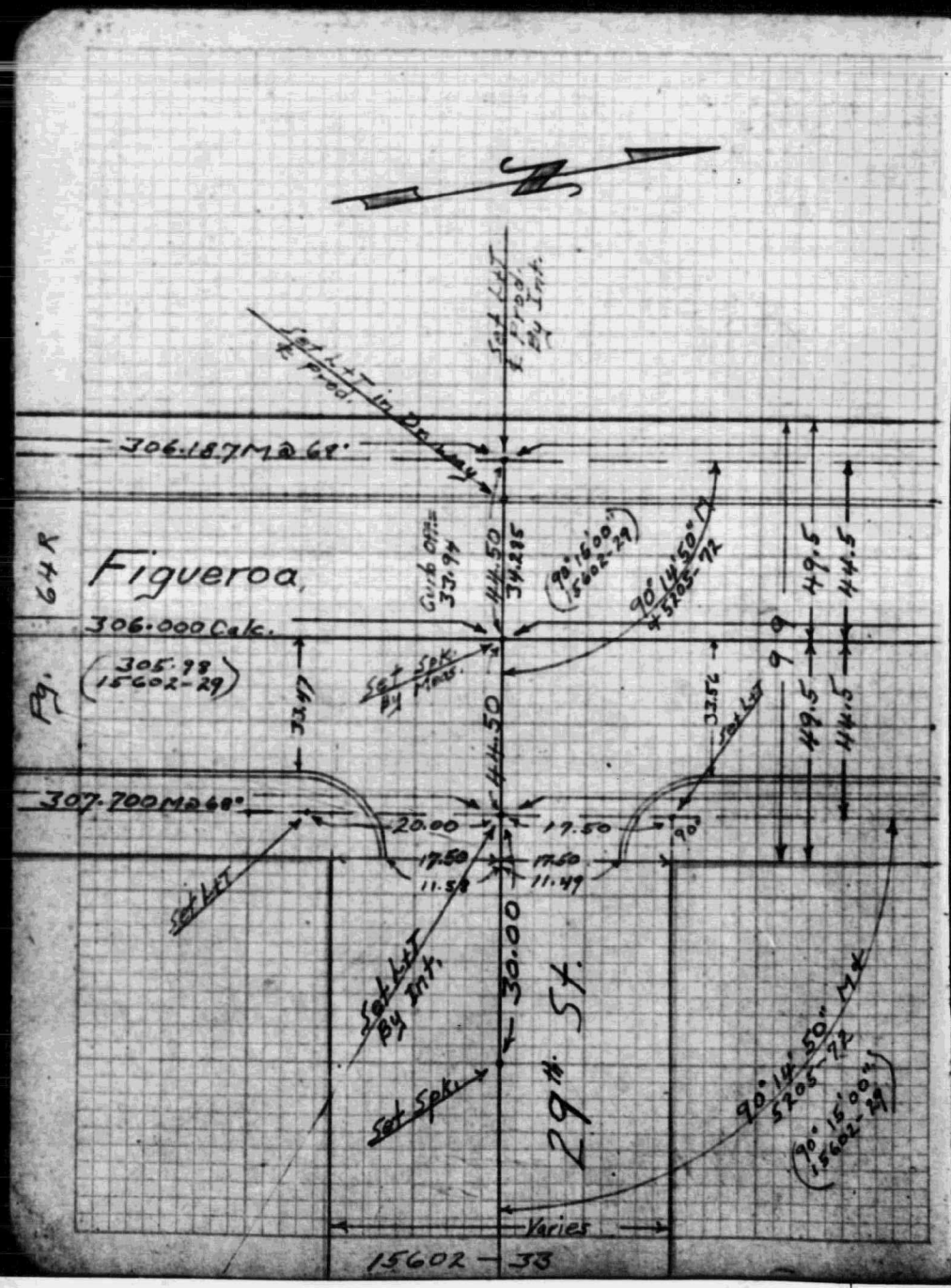


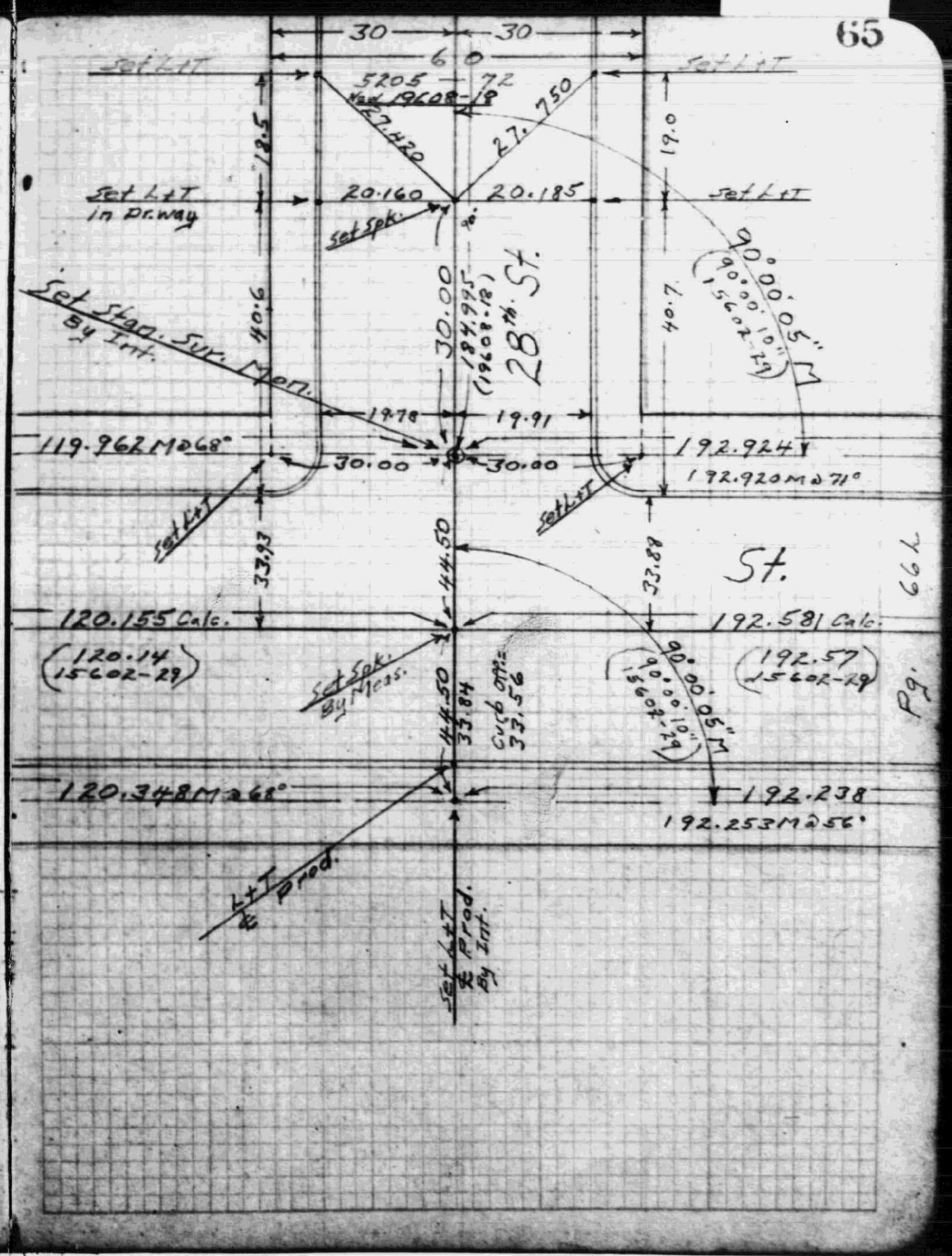
15806


261.800 M 82°
261.825
2.760
L&T in Walk
Set L&T
Set standard Survey Monument
Figueroa
261.628 Calc.
(261.62
15602-30)
Set L&T
Set Spk.
261.430 M 68°
30.00
30.00
19.94
20.05
89° 44' 20" M
Set L&T in C.B.
Set Spk.
Set L&T
Set L&T in C.B.
31st St.
15602-34
60
30
30
Top Pg. 63


30
30
60
5205
72
Set L&T
Set Scan. Sur. Mon.
Los Angeles C-9A
Set L&T
Set Spk.
90°
90° 00' 25" M
Set L&T
Set L&T
89° 43' 20" M
372.585
Set L&T
St.
St.
371.103 Calc.
(371.070
15602-29)
L&T
15602-29
371.103 M 68°
30.00
30.00
19.82
20.00
Set L&T
Set L&T
Set L&T in C.B.
89° 44' 20" M
Set Spk.
Set L&T in C.B.
30th St.
15602-34
60
30
30
Pg. 65

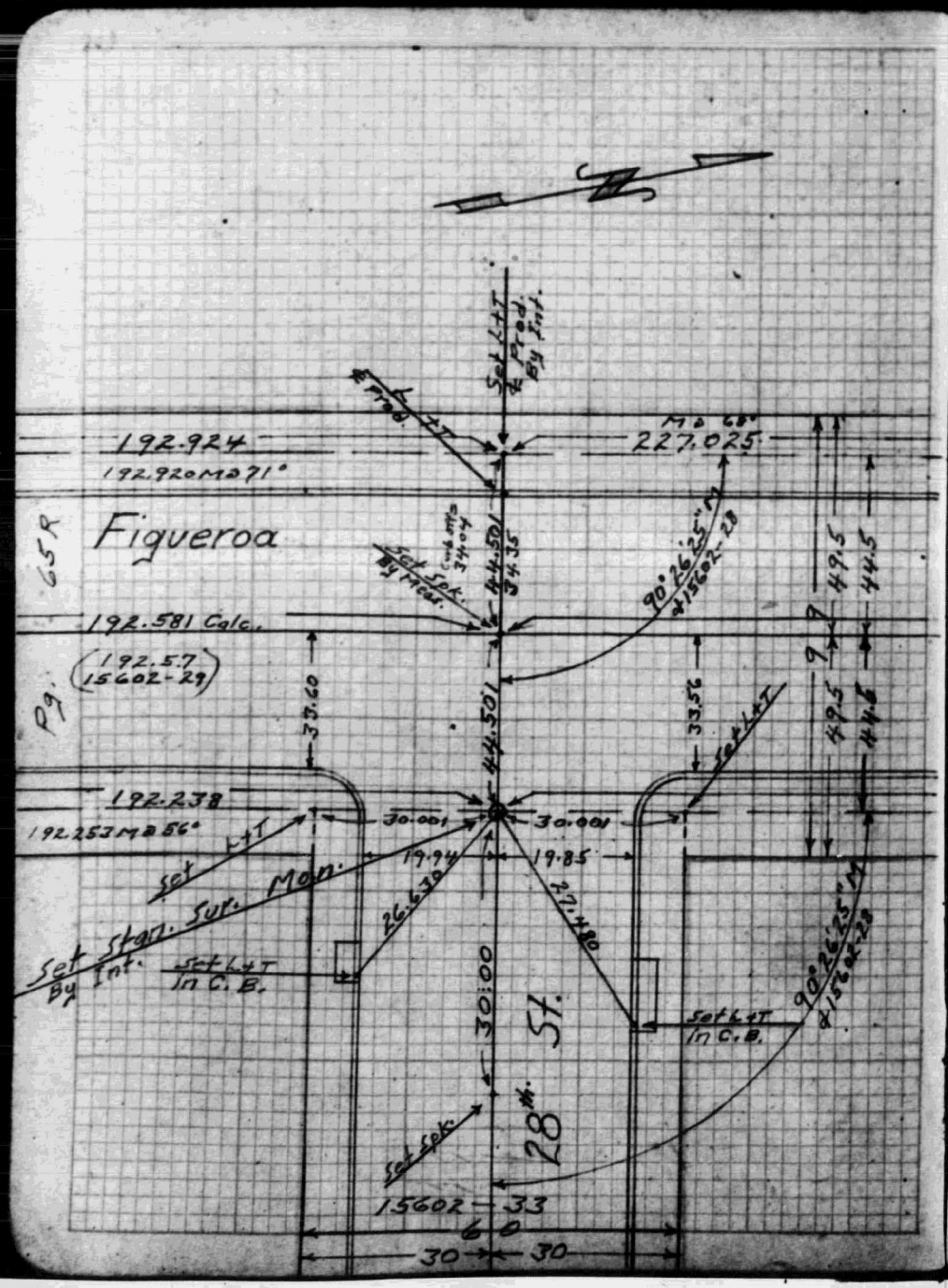
15806

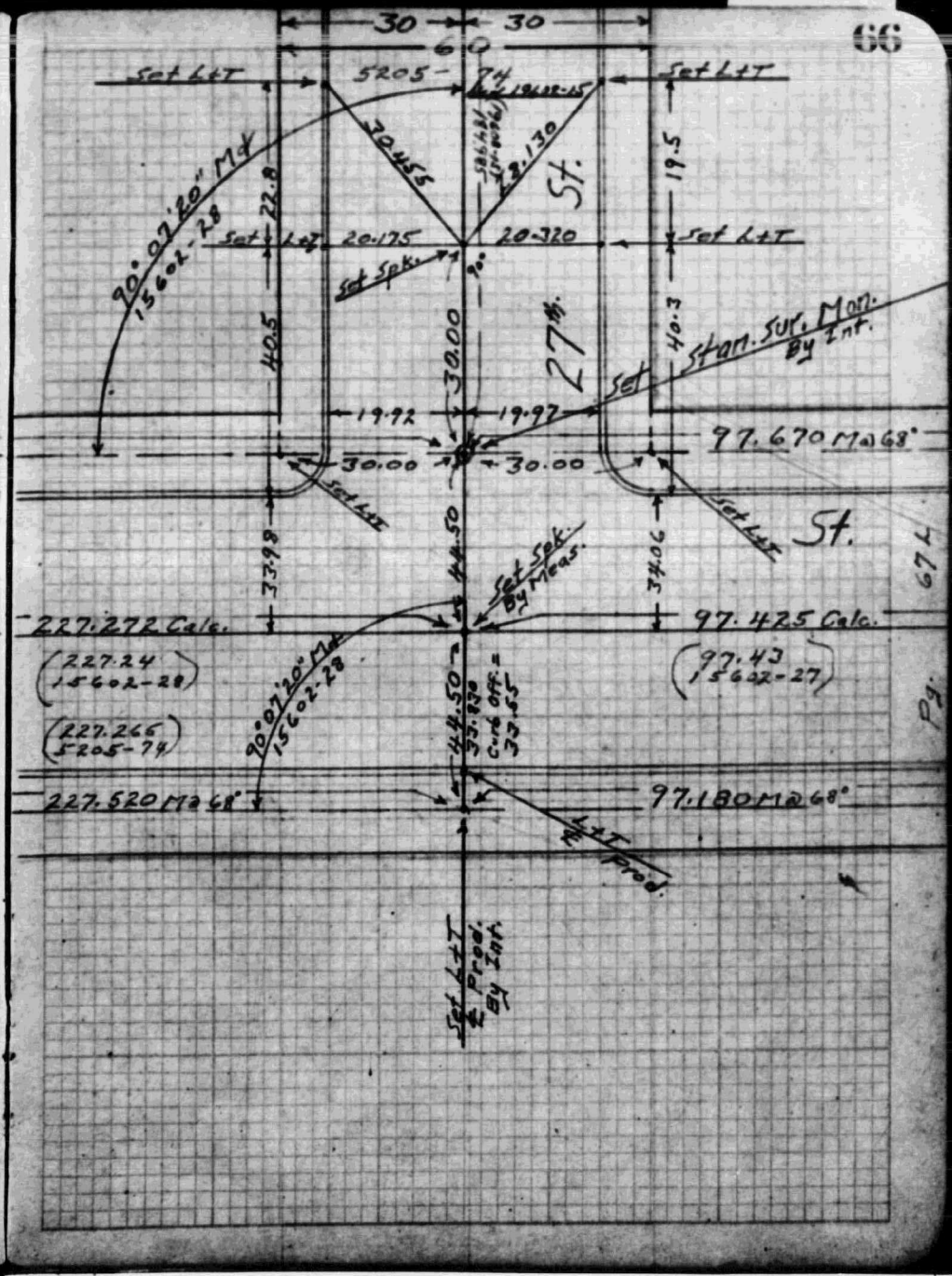

Figueroa
306.187M@68°
306.000 Calc.
(305.98 15602-29)
307.700M@68°
Set L+T in Drway & Prod.
Set L+T & Prod. By Int.
Set L+T
Set Spk. By Meas.
Set L+T By Int.
Set Spk.
Curb Offset 33.94
Curb Offset 33.56
90°14'50" M 5205-72
(90°15'00" 15602-29)
29th St.
Varies
15602-33
Pg. 64R


30
30
60
Set L+T
5205-72 Var. 19608-18
27.420
27.750
Set L+T in Drway
20.160
20.185
Set Spk.
Set Stan. Sur. Mon. By Int.
30.00 (19608-18)
28th St.
90°00'05" M (90°00'10" 15602-29)
19.78
19.91
119.962M@68°
192.924
192.920M@71°
Set L+T
120.155 Calc.
(120.14 15602-29)
192.581 Calc.
(192.57 15602-29)
Set Spk. By Meas.
Curb Offset 33.56
120.348M@68°
192.238
192.253M@56°
L+T & Prod.
Set L+T & Prod. By Int.
St.
Pg. 66L

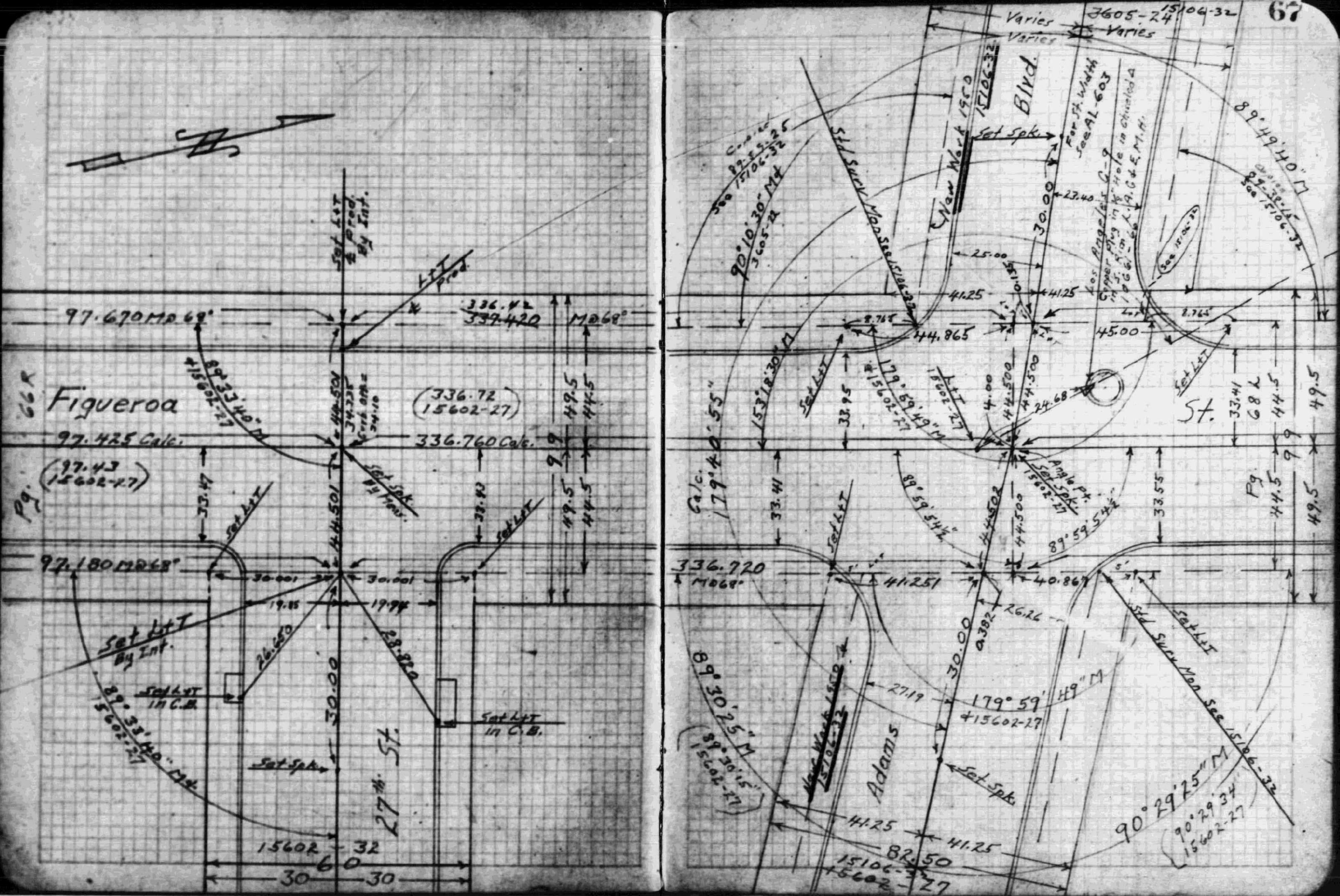
15806

66


Figueroa
192.924
192.920 M@71°
227.025
M@68°
192.581 Calc.
(192.57
15602-29)
192.238
192.253 M@56°
Set L+T
Set Spk.
Set Stan. Sur. Mon.
By Int.
Set L+T
In C.B.
Set L+T
& Prod.
By Int.
90°26'25" M
15602-28
28 St.
15602-33
65R
Pg.


Set L+T
5205-74
30.456
28.130
90°07'20" M
15602-28
27 St.
Set Spk.
Set Stan. Sur. Mon.
By Int.
97.670 M@68°
227.272 Calc.
(227.24
15602-28)
(227.266
5205-74)
227.520 M@68°
97.425 Calc.
(97.43
15602-27)
97.180 M@68°
Set L+T
& Prod.
By Int.
67L
Pg.

15806


67
Figueroa
66 R
Pg.
27th St.
97.670 MD 68°
97.425 Calc.
(97.43 15602-27)
97.180 MD 68°
336.42
339.420
(336.72 15602-27)
336.760 Calc.
MD 68°
Set L+T By Int.
Set L+T In C.B.
Set Spk.
89°33'40" M +15602-27
89°33'40" Md 15602-27
15602-32
60
30
30
Blvd.
New Work 1950 15106-32
Std Surv Mon See 15106-32
Set Spk.
For St. Width See AL-603
Los Angeles G-9 Copper Plug in 6" Hole in Chiseled Δ in S. Rim of K.A.G. & E.M.H.
90°10'30" Md 3605-22
Varies
3605-24
15106-32
89°49'40" M
St.
68 R
Pg.
336.720 MD 68°
Calc. 179°40'55"
153°18'30" M
179°59'49" M
179°59' 49" M +15602-27
89°59'54½"
Angle Pt. Set Spk. 15602-27
Adams
New Work 1950 15106-32
89°30'25" M
89°30'15" 15602-27
90°29'25" M
90°29'34" 15602-27
Std Surv Mon See 15106-32
41.25
41.25
82.50
15106-32
15602-27

F.B. 1326-109

2005

74

Figueroa

The Correct line of Figueroa St strikes .05 West of this point Sec 2007-75 Holt July-20-07

Figueroa St
Flower St
Hope St
Grand Ave
28th St
30th St

Res. Angles & Ctr. line measurements

Mar 28 07

Sheppard Sur.
Crable Inst.
Bruchhomme Ch.
Webb

Previous Work
Figueroa St 76 L 76, N 77 25
Flower St 1130-25
Hope St 1130-25
Grand Ave 963-17, 1130-25
28th St 1130-25
30th St 962-16, 963-17

Flower

Hope

Grand

F.B. 1326-110

2005

74

The correct line of Figueroa St strikes 0.18 East of this point Sec 2007-75 Holt July-20-07

St

618.59

Street

417.68

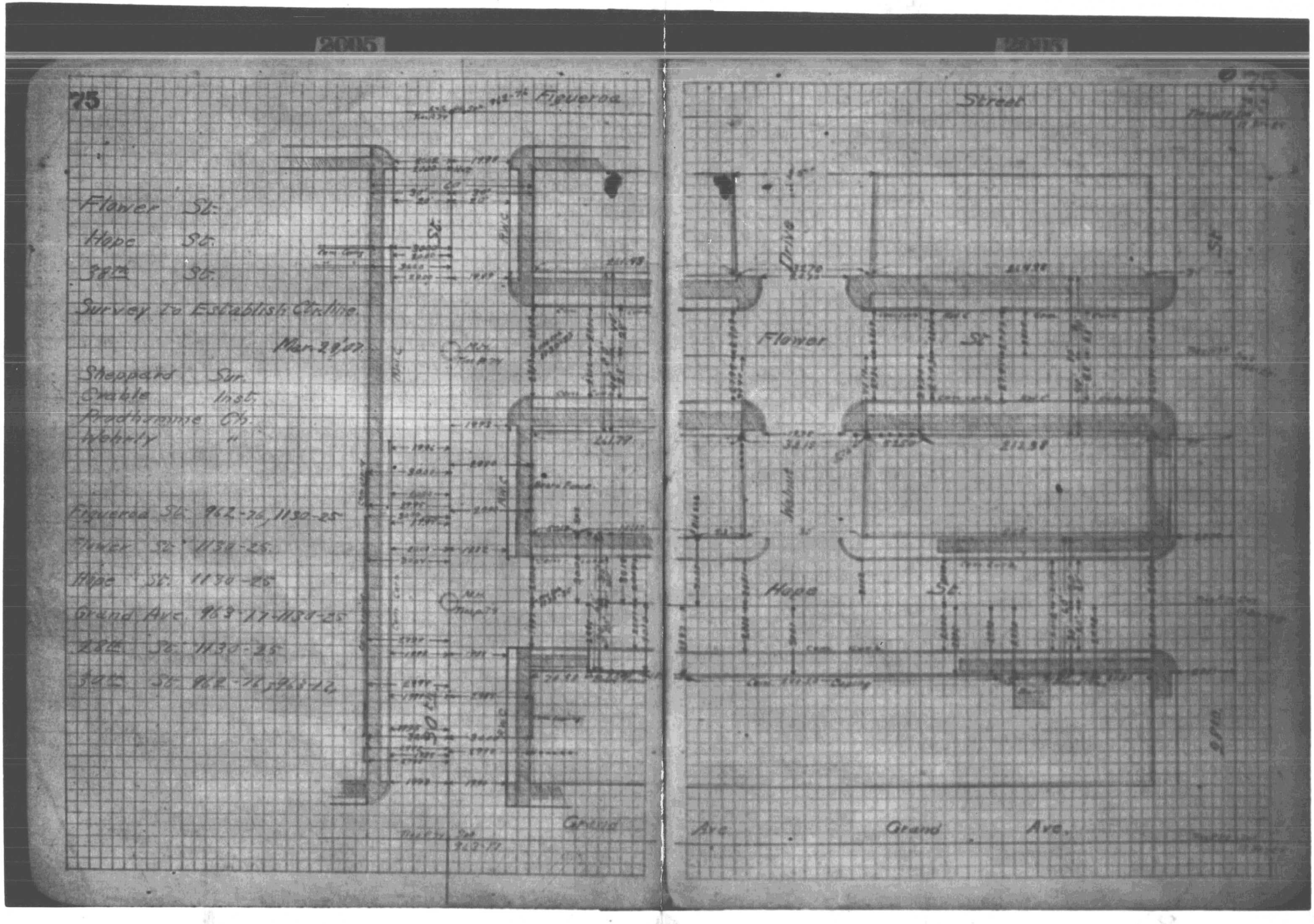
The Correct line of grand Ave strikes .01 E of this point Sec 2007-75 Holt July-20-07

Ave

Grand Ave

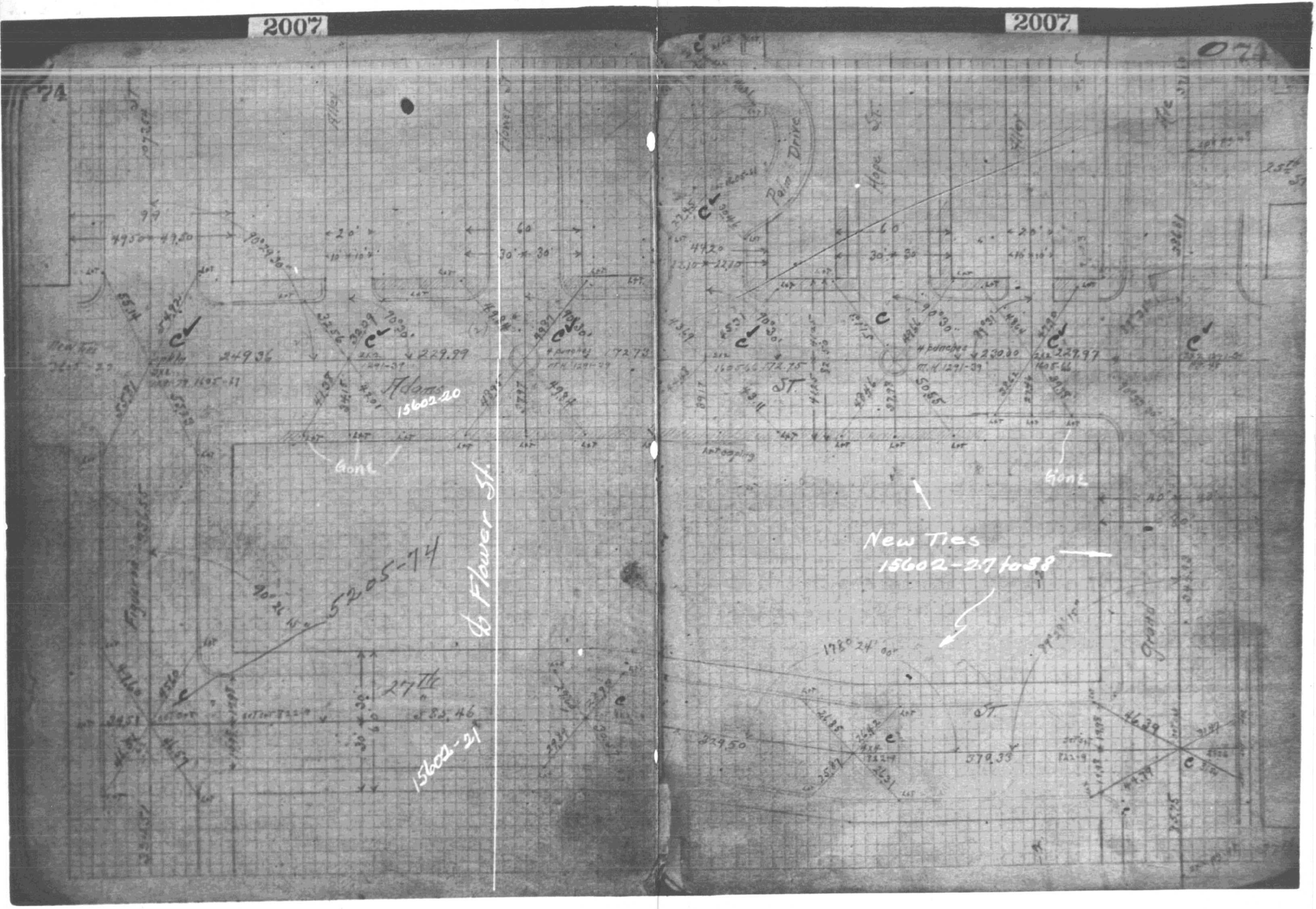
F.B. 1326-111

F.B. 1326-112



F.B. 1326-113

F.B. 1326-114



Notes Ck'd by GEB	Survey of J. WESLEY HOSPITAL
Map No.	JN 0022.14 Tape Std °F
Office Work	Surveyed by M. SOTRO
Checked	Notes SOTRO Date 7-18-66
Date	Indexed C. J. GALLI JUL 21 '66

F. B. 1326 Pg. 115

JN 0022.14

JOHN WESLEY HOSPITAL

PHILOMENA HALL

CENTER LINE TIE FOR PROPOSED ELEVATER

SOTRO
FRONK
MOYA

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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76F309S CE #310 6-63

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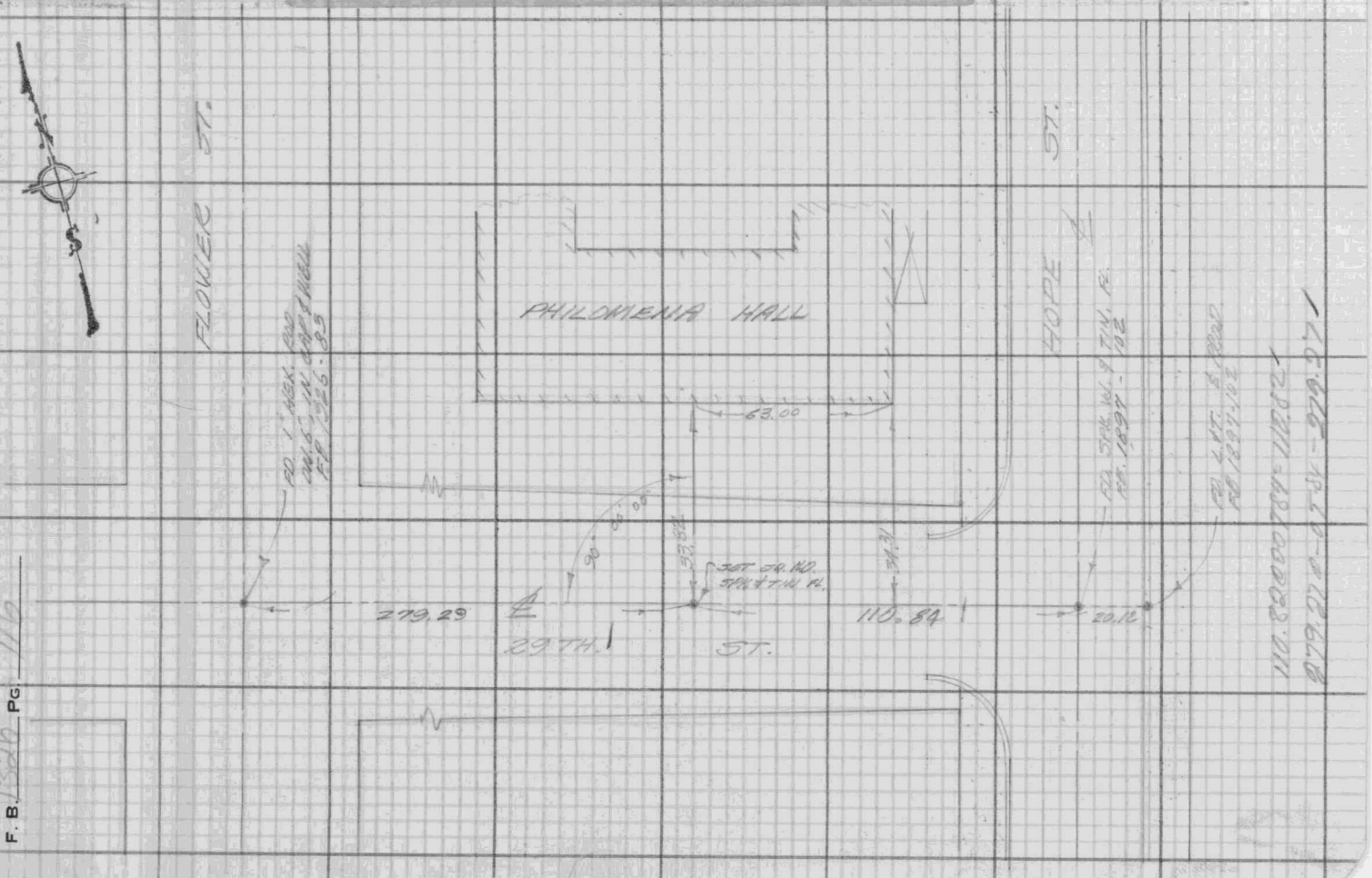
1326



F. B. 1326 PG. 116