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Department of Public Works

900 S. Fremont Ave

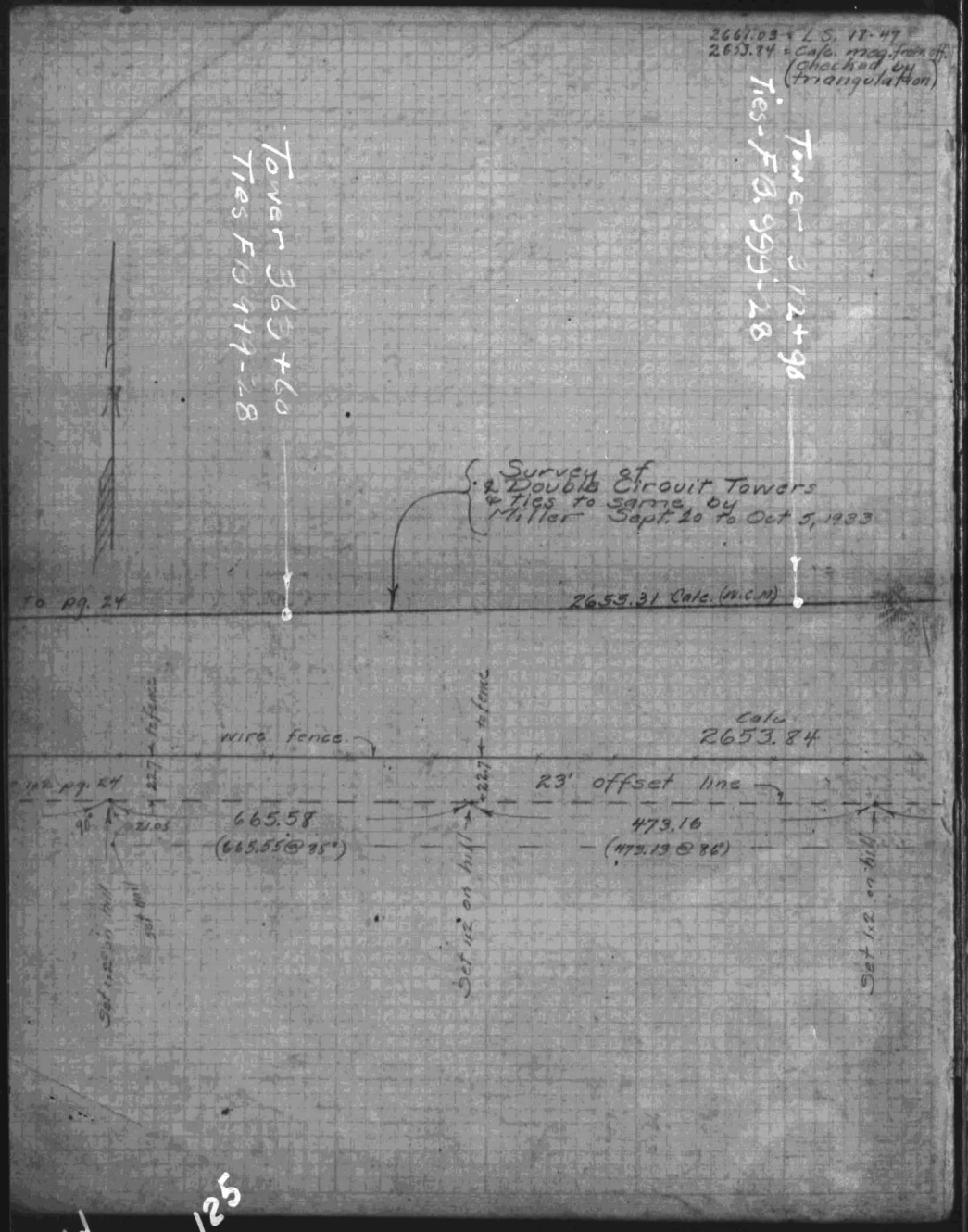
Survey Public Counter

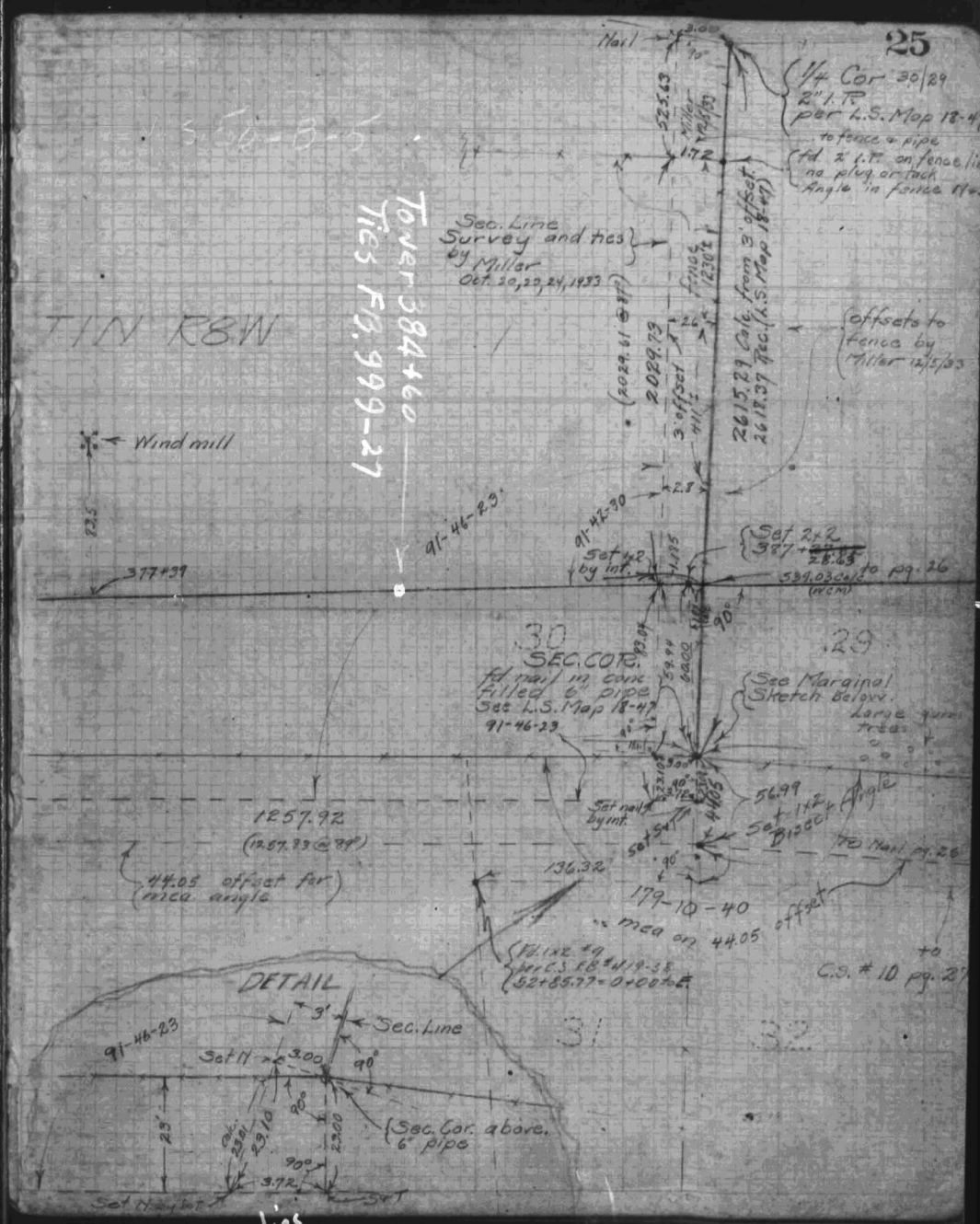
Alhambra, CA 91803

F.B. 987-2

Bureau of Light + Power
Water + Power
F.B. 359

F.B. 987-3





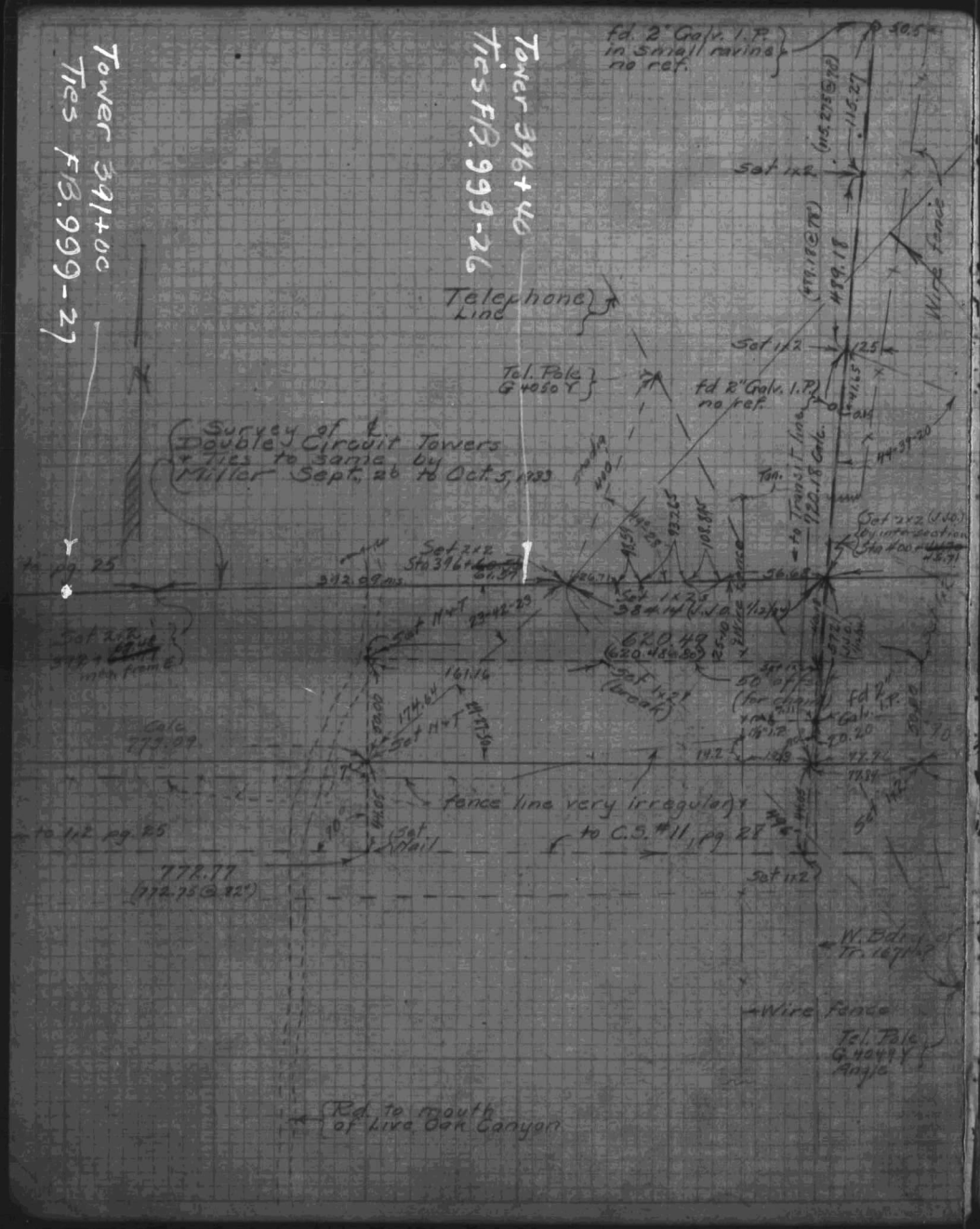
Contd From F.B. 987-125

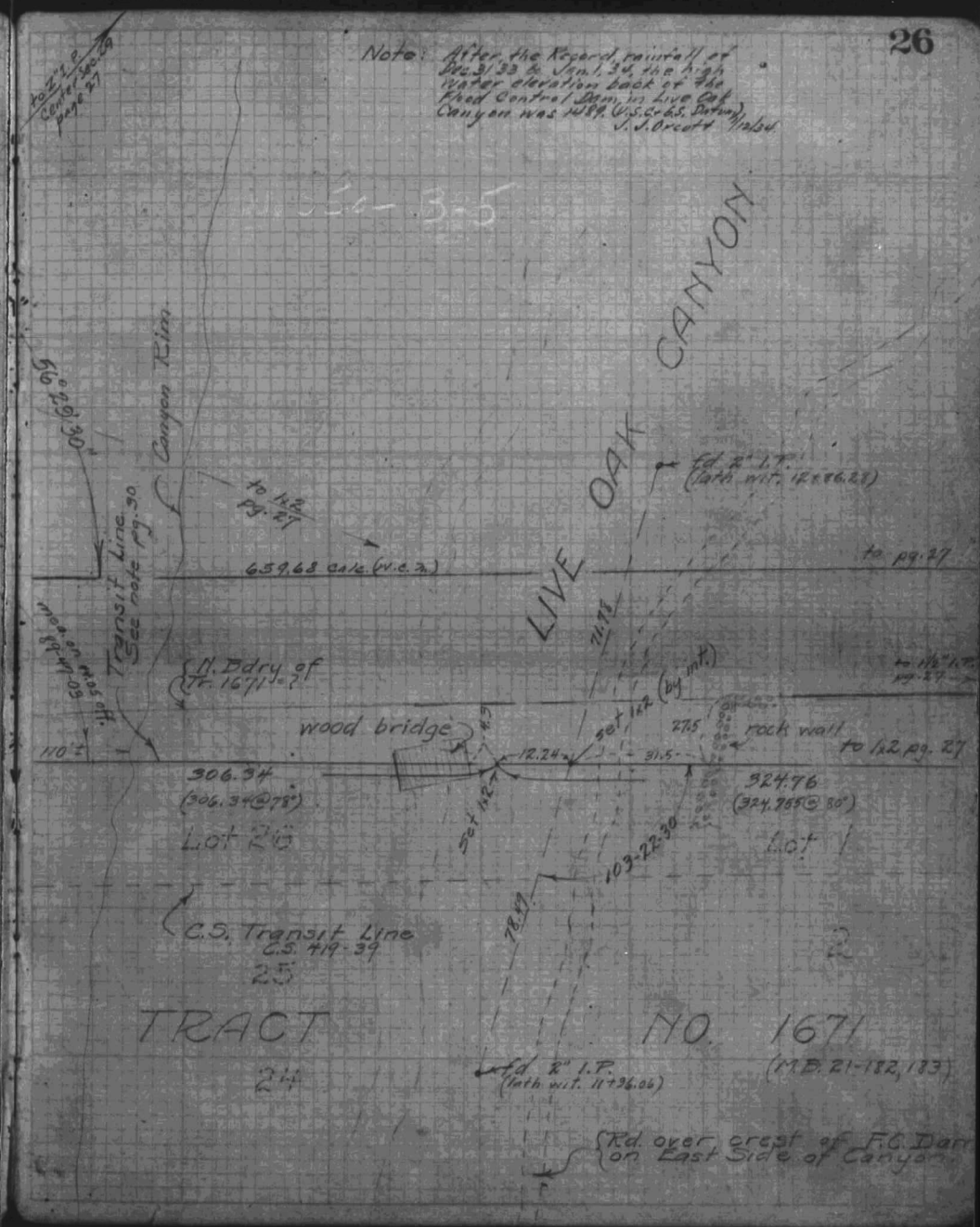
For ties to R/W See F.B. 999-3

F.B. 987-4

B.W. & P. F.B. 359

F.B. 987-5





W.S. 50-B-5

Fd. 2" I.P. Center Sec 29 T1N R.5W. per L.S. 18-47

44°13'12"

93°15'31" Calc.

to Sta 396+60.56 2x7 page 26

1857.41"

Survey of ℄ Line made by Mason & Pratt Feb. 7 & 8 1934

Tower 40 Str. Tie to ℄ 41+72.26

Ridge

Canyon

Transit Line C.S. 419-39

to pg. 30

to pg. 26

Set 2x2 on stake at hub by intersection Sta. 407+ ~~95.39~~ 72.14 (J.J.O. in hub)

Set 3x3 Sta 407+ ~~79.53~~ 79.53

N. Bdry of Tr. 1671

(fd. 1½" I.P. N.E. Cor Tr. 1671

2" Gal. I.P. ℄ pg. 26

N 89°-30' E 334.61

105°-42'-17" Calc.

75-03-10

10.02

Set 1x2

19.95

32.25

to 1x2 pg. 26

88-20-00 (Calc. 88°-24'-55")

S 89-09-35 E 1322.22

E. Bdry of Tr. 1671

51.25

87-50-45"

90°

Set 1x2

536.98 (536.985 @ 76°)

582.33 Calc. (Ovem.)

90°14'59"

Set 2x2 by Intersection Sta. 413+ ~~33~~ 59.82

59°21'20"

116.68

79.64

51°06'47"

29°56'10"

570.01 (570.05 @ 58°)

Set 1x2

Fd. 1x2 #10 21+60.75 C.S. 419-39

Fd. 1½ I.P. in place of 3x3 Stk. as shown on Flood Control Map No. TO. 208 Sheet 3

Survey of ℄ Double Circuit Towers Tie to same by Miller Sept. 20 to Oct. 5, 1933

Set 2x2 P.O.T. Sta 413+ ~~59.49~~

Set 2x2 P.O.T. Sta 419+ ~~93.06~~

Set 1x2 P.O.T. Sta. 420+ ~~13.36~~ 13.36

79°17'18"

499.63 Calc. (N.C.M.)

43.57

110.30

64°40'

110.17

1½" Gal. I.P. Cor. 3' per F.B. 419-39

Pipe found to have been replaced with brass cap to conc. by Miller Hunt

Set 1x2

207.09 (207.07 @ 91°)

492.12 (492.07 @ 93°)

433.14 (433.12 @ 95°)

Set 1x2

Set 1x2

N&T Scrub Oak (Top cut off)

to 1x2 pg. 27

Canyon

Transit Line C.S. 419-39

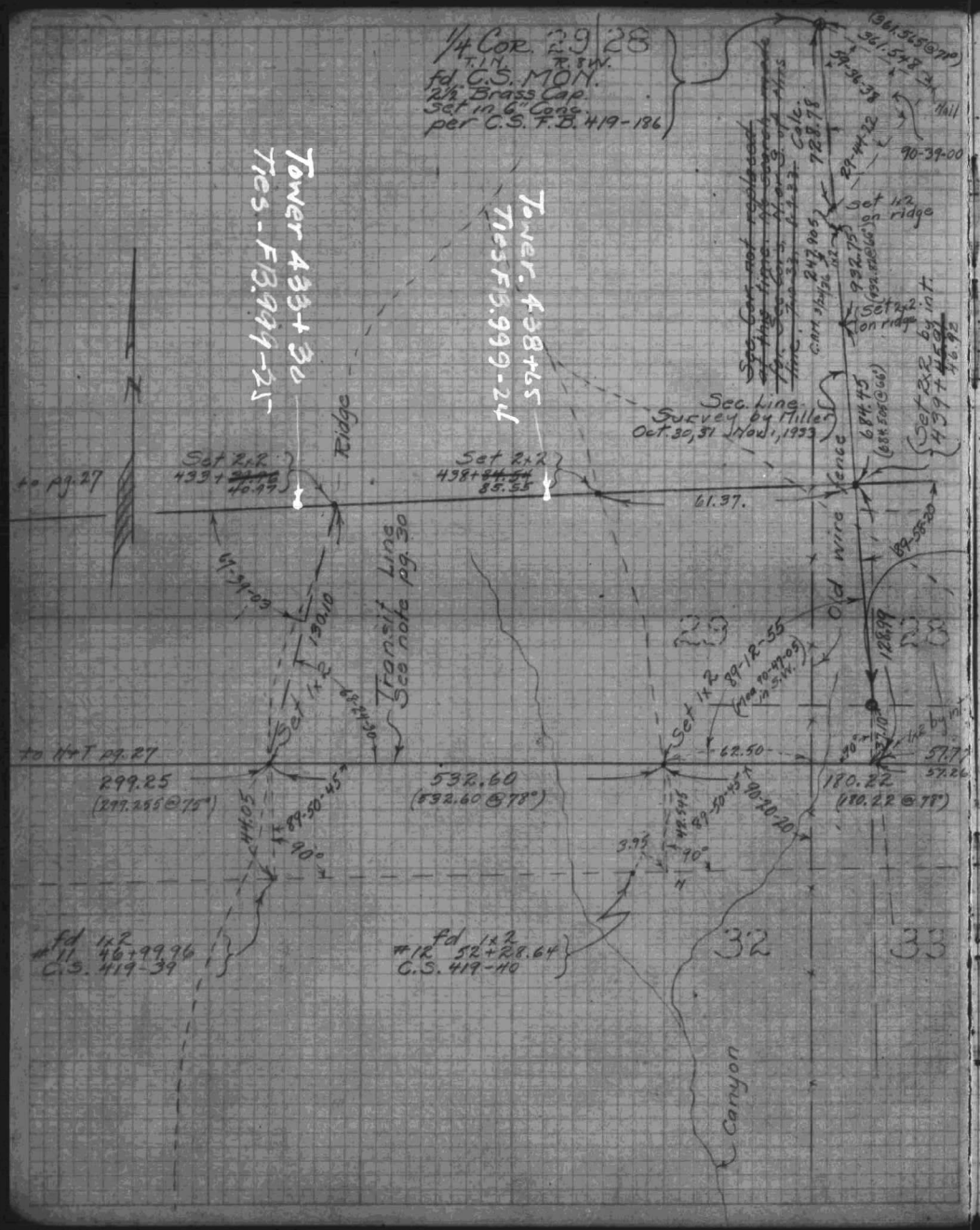
Ridge

Ridge to pg. 28.

F.B. 987-8

B.W.&P.F.B. 359

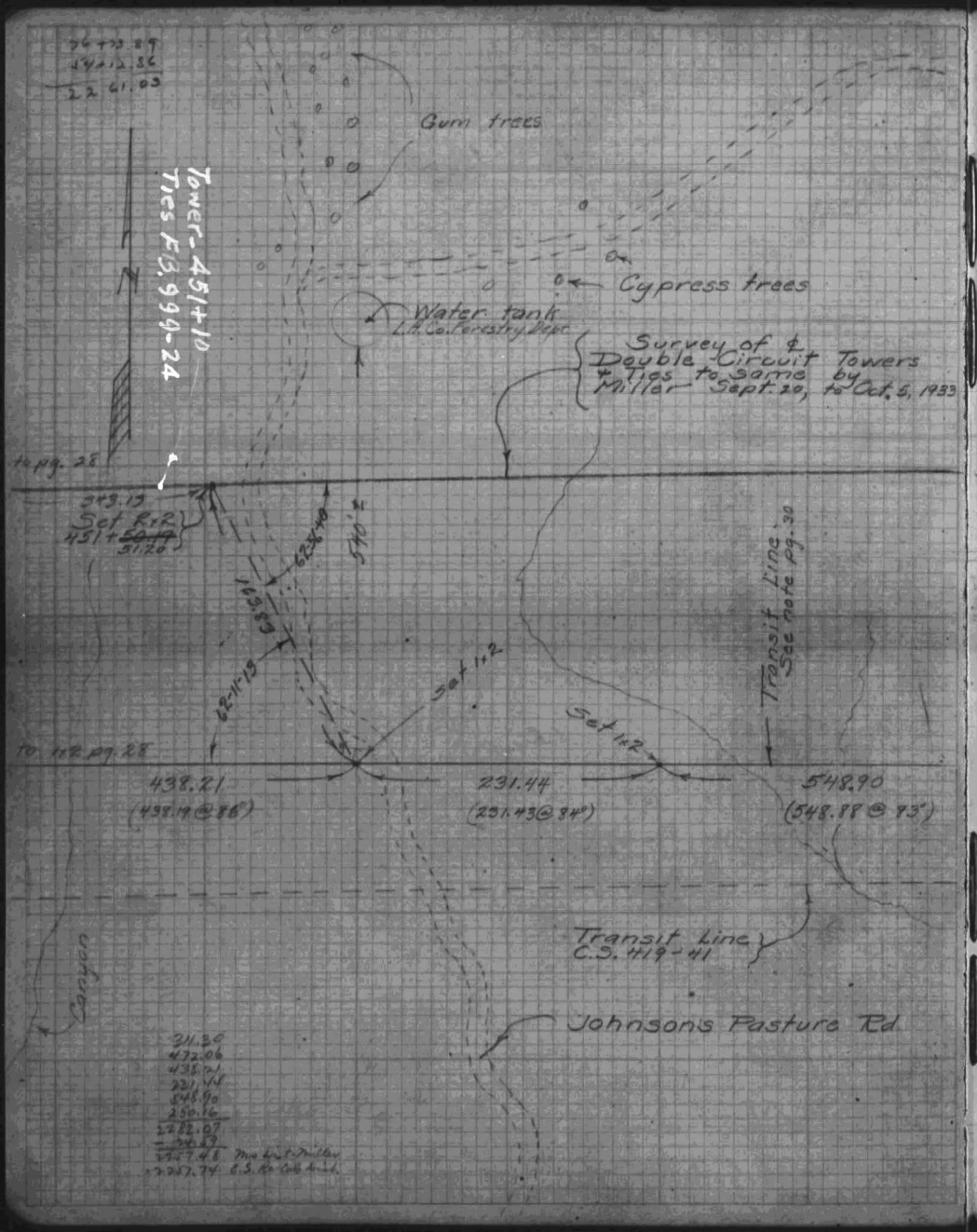
F.B. 987-9

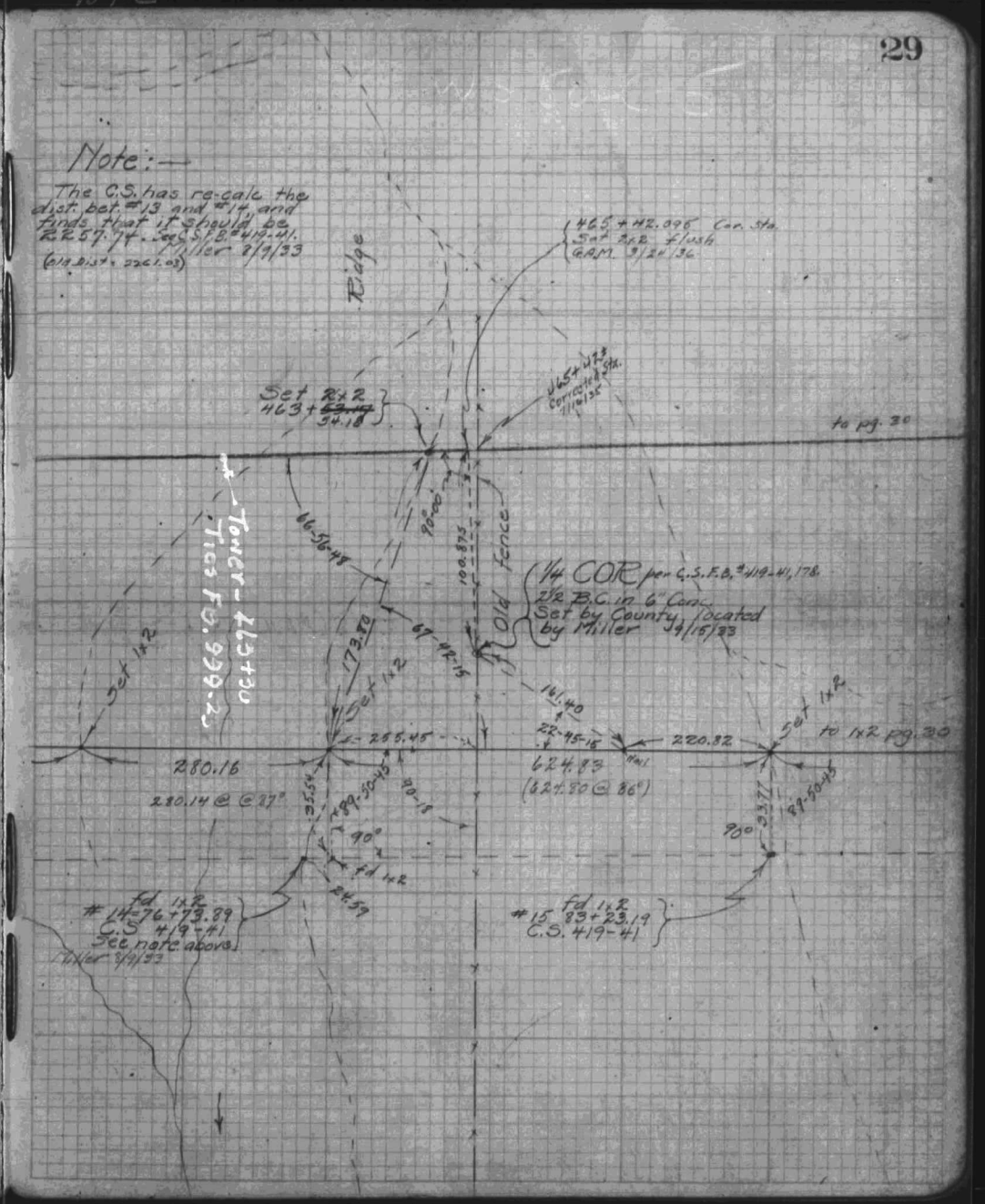


F.B. 987-10

B. W. & P. F.B. 359

F.B. 987-11



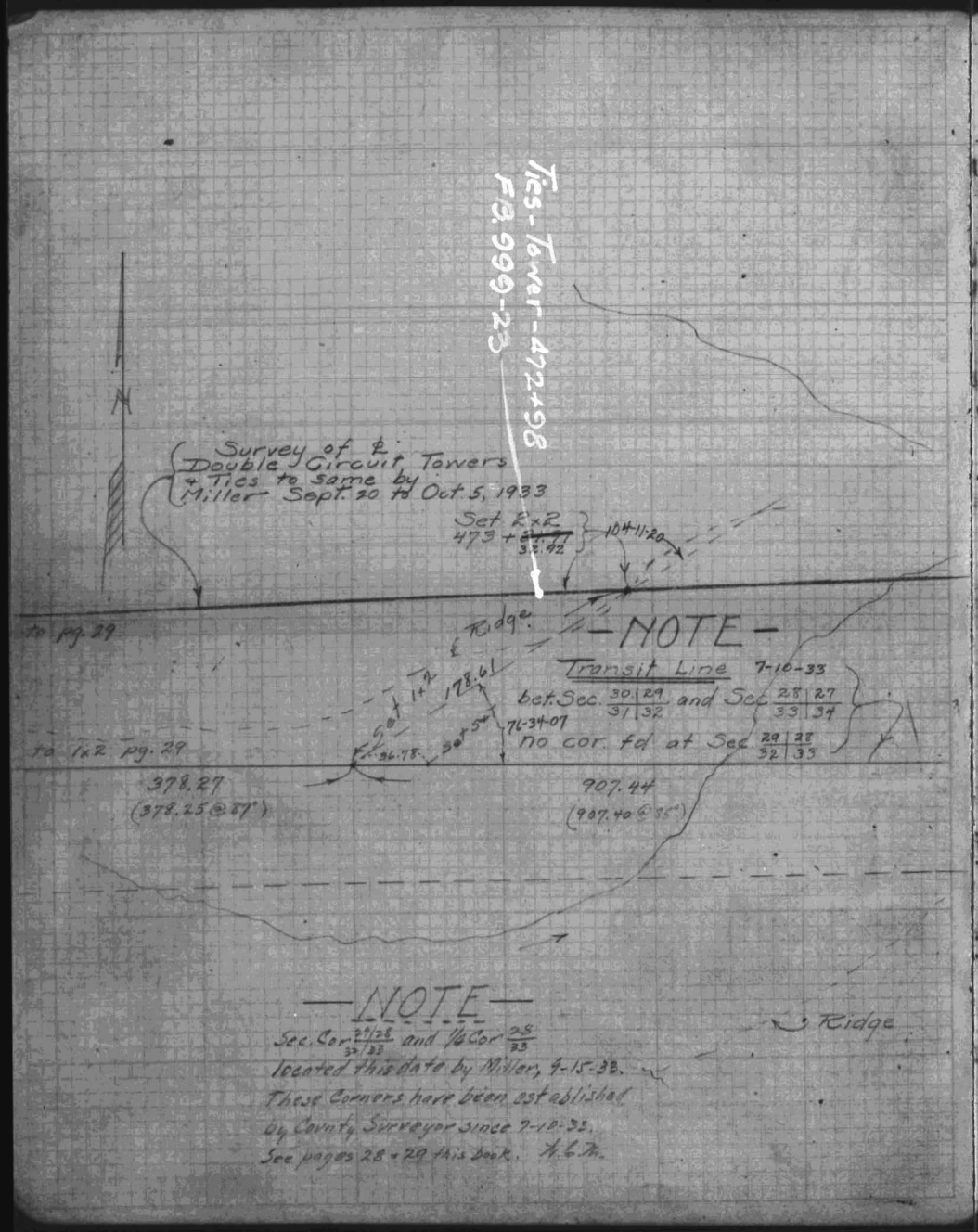


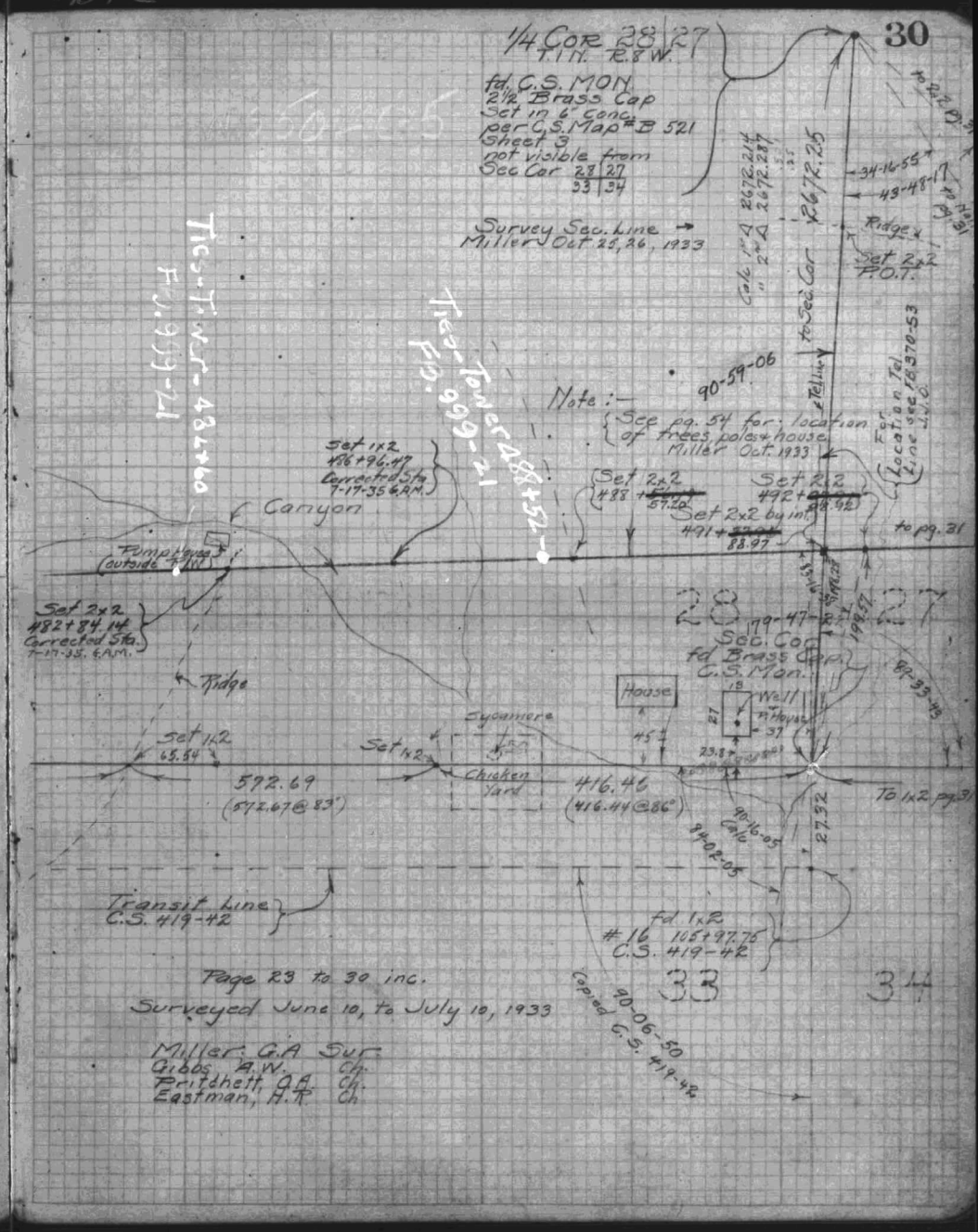
F.B. 987-12

B.W. & P. F.B. 359

BPL

F.B. 987-13

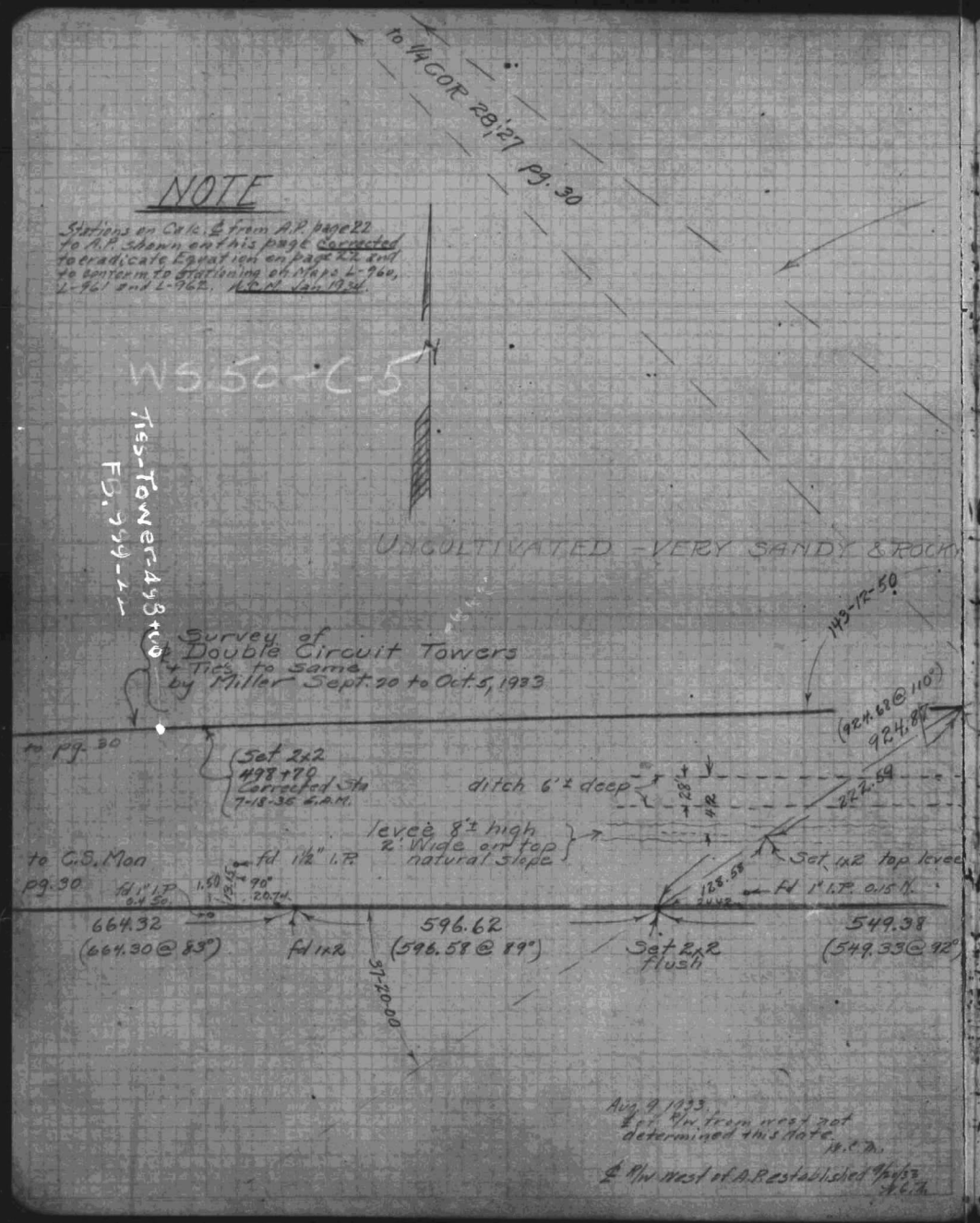


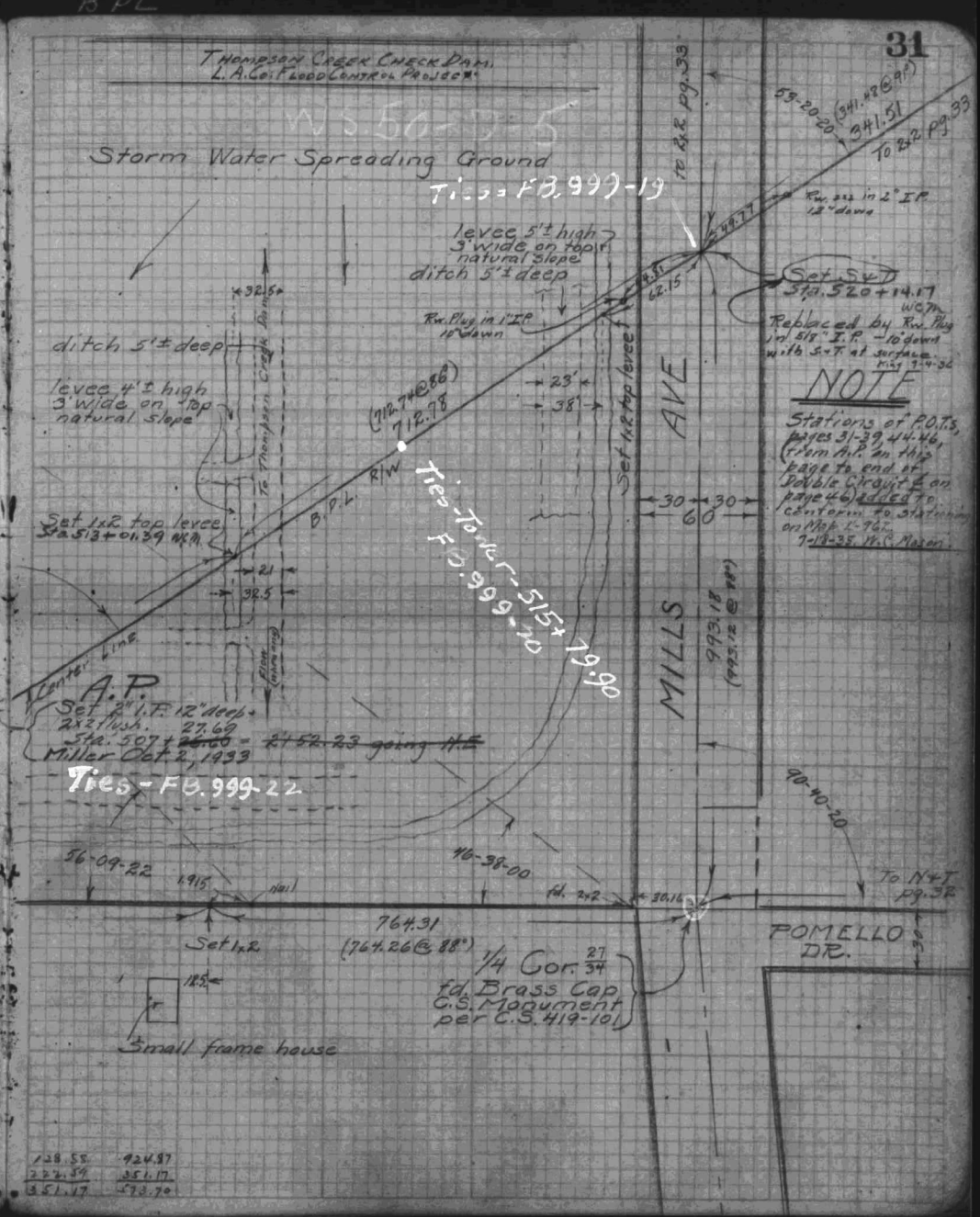


F.B. 987-14

B.W. & P. F.B. 359

F.B. 987-15



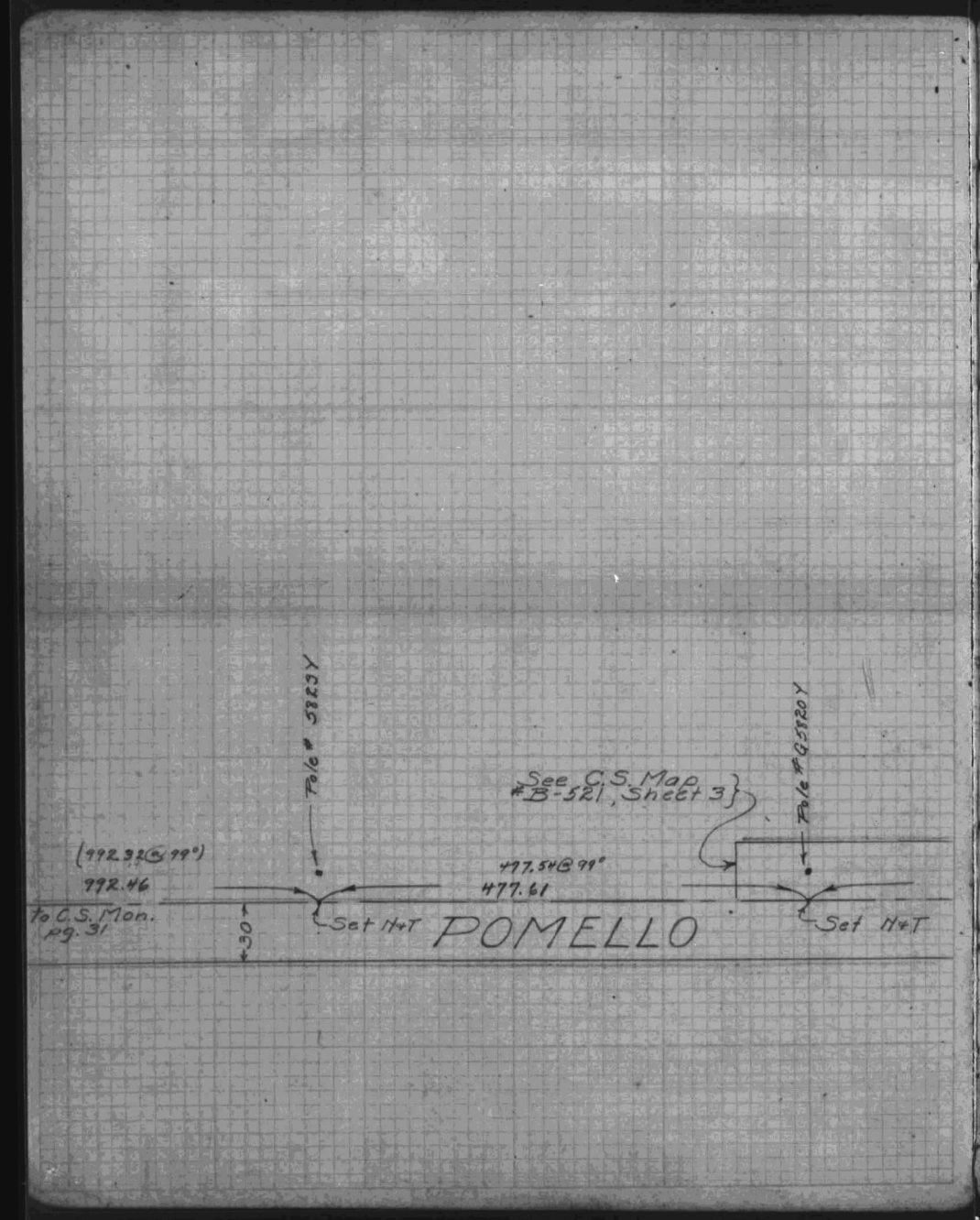


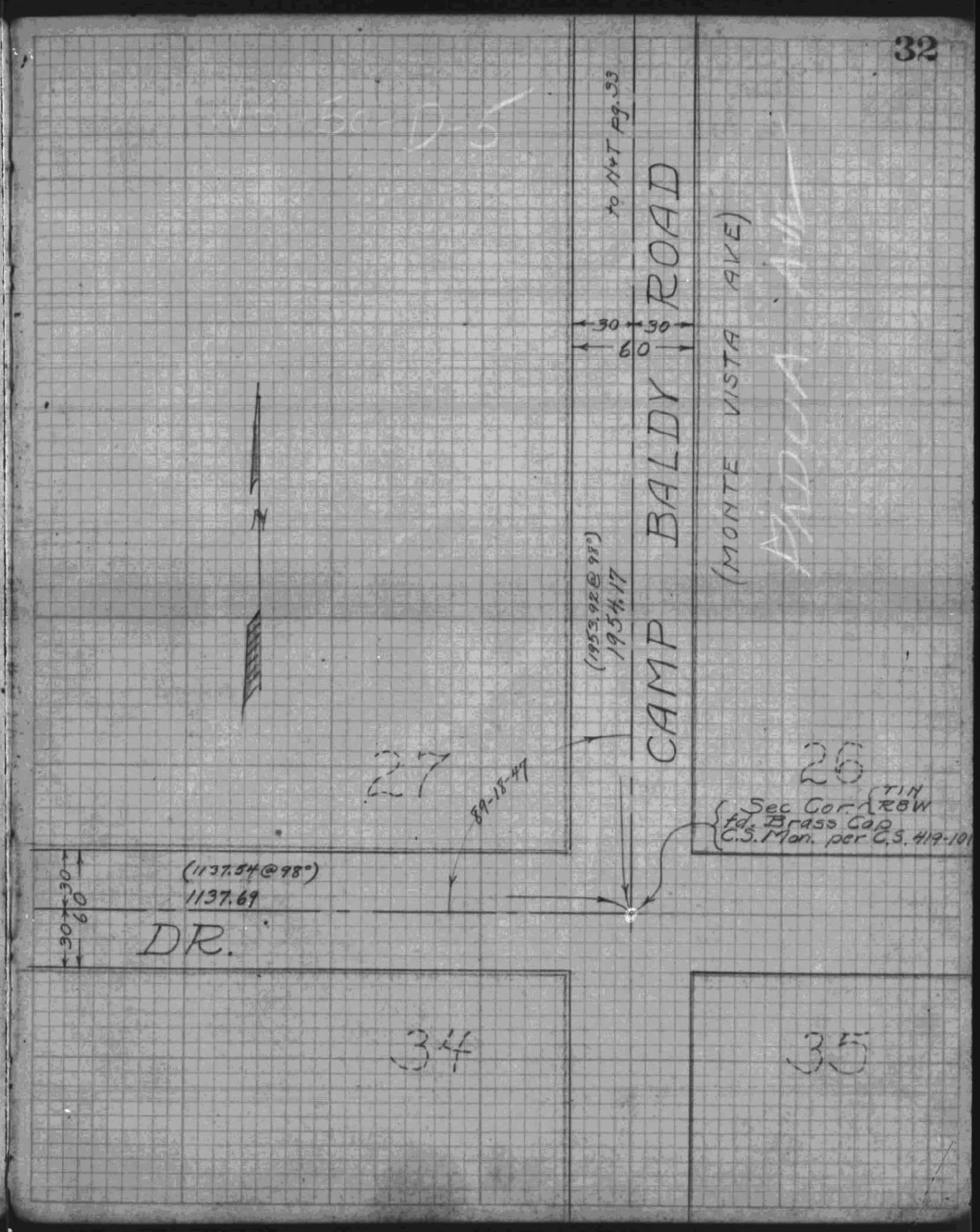
F.B. 987-16

B.W.+P.F.B. 359

BPC

F.B. 987-17



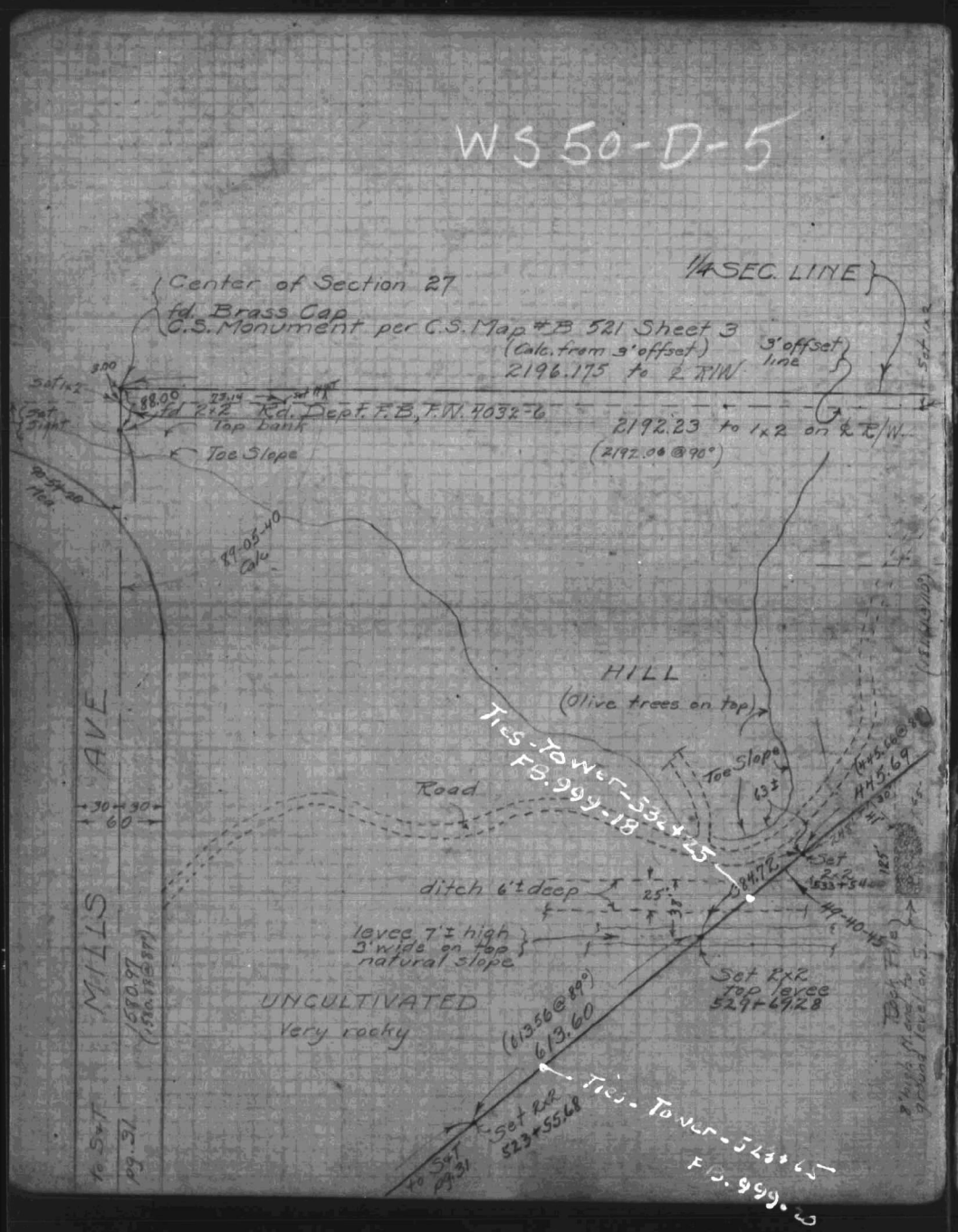


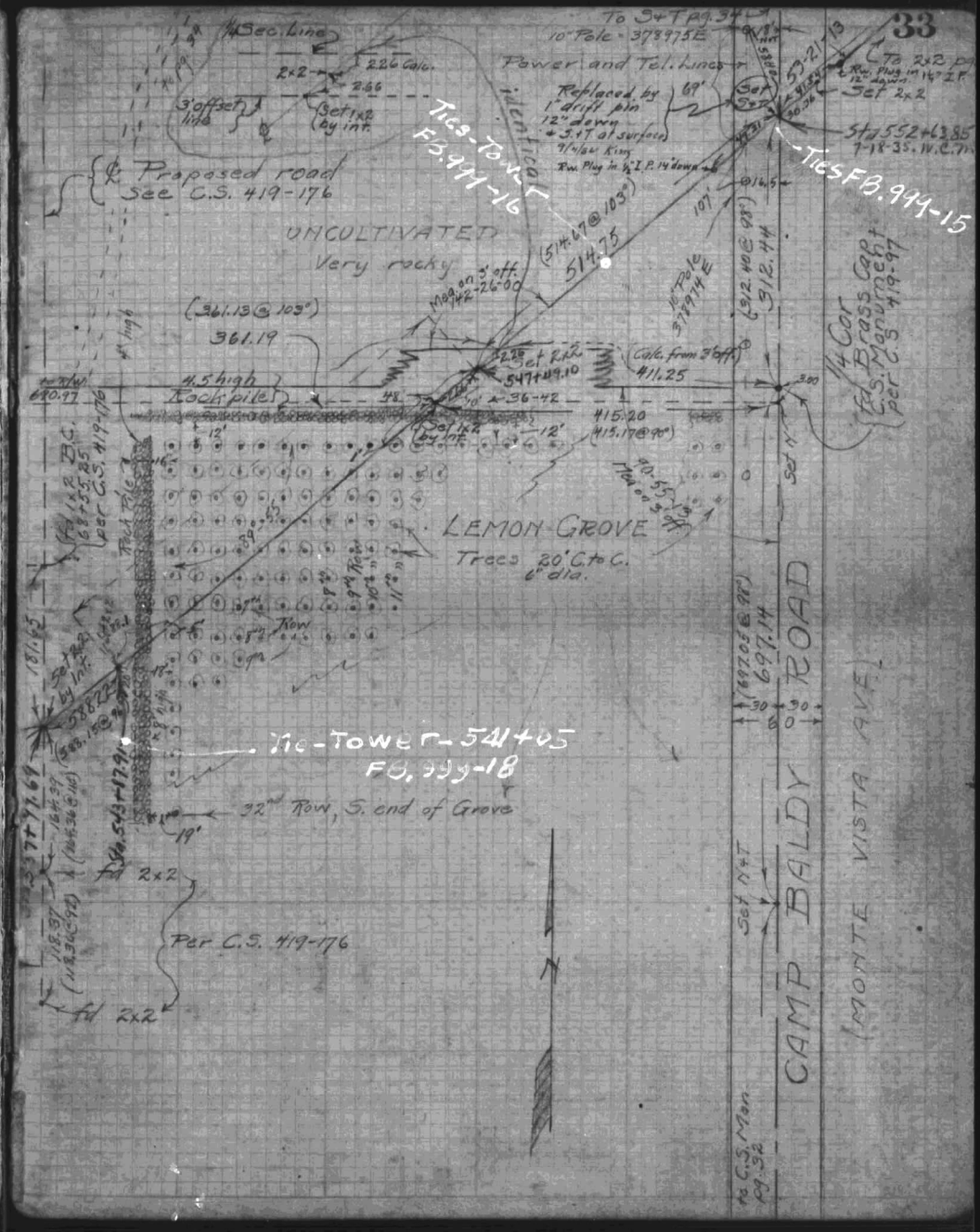
F.B. 987-18

B.W.& P. F.B. 359

BPL

F.B. 987-19

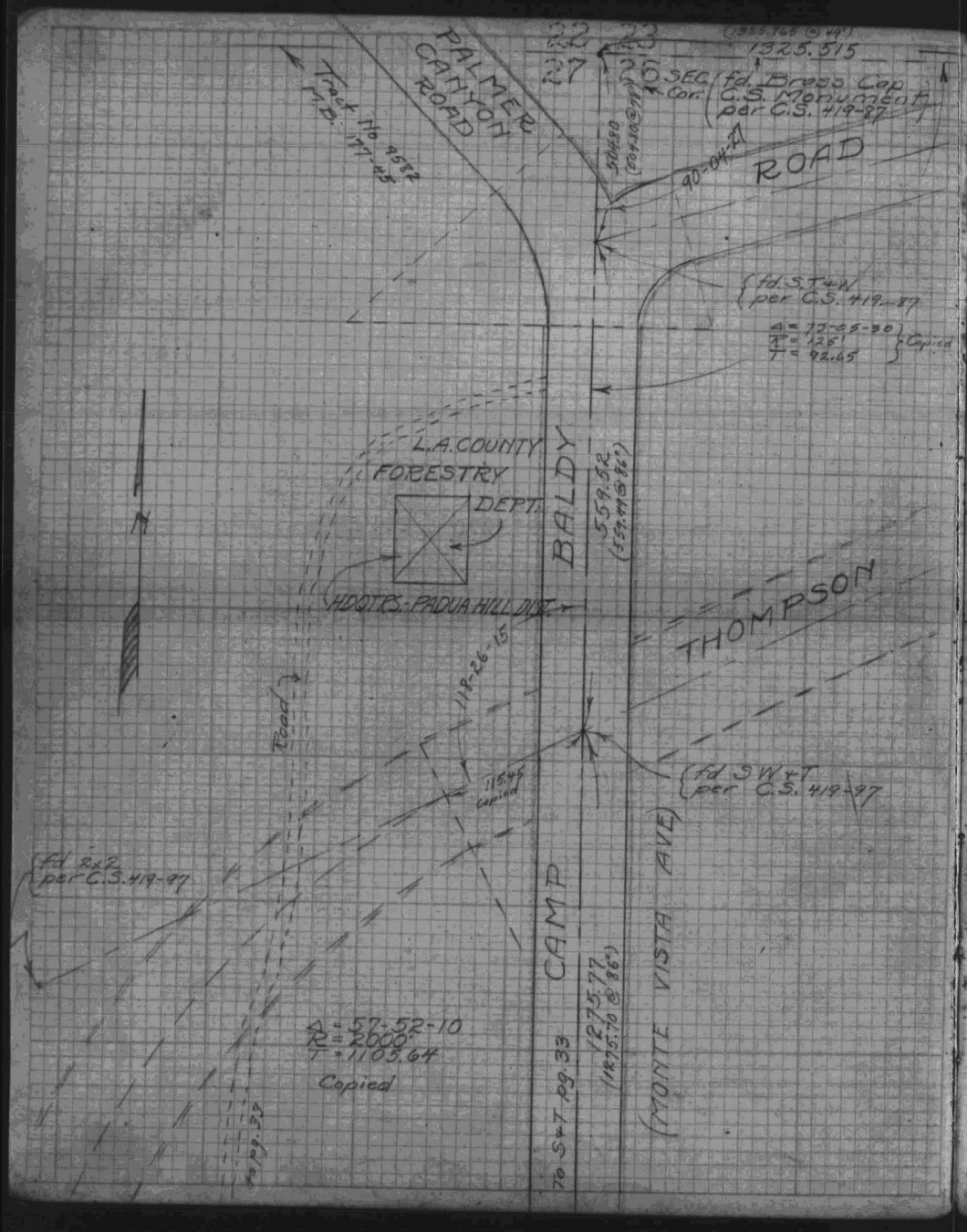


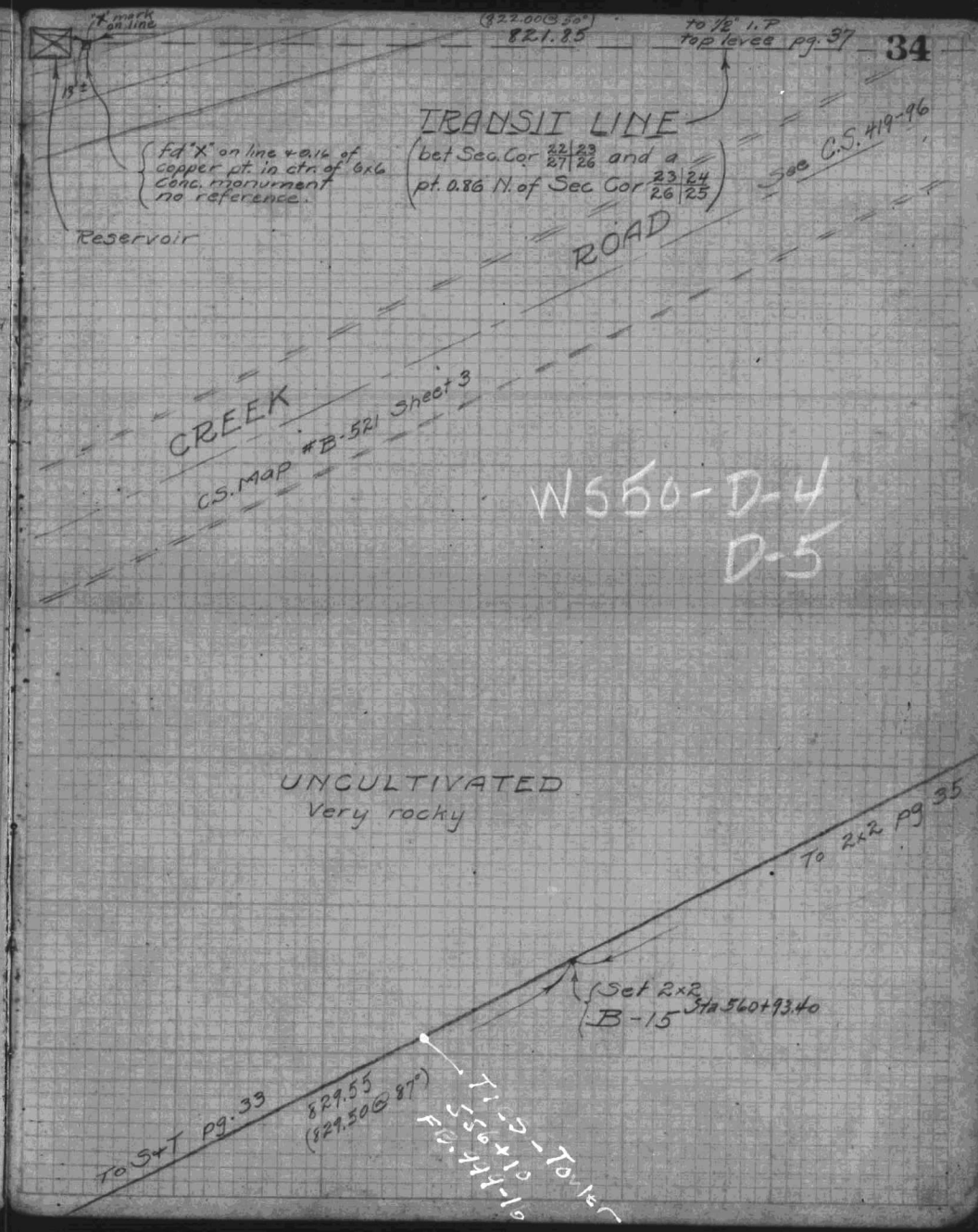


F.B. 987-20

B. W. & P. F.B. 359
B P L

F.B. 987-21





B. ~~W. & P.~~ F.B. 359
B PL

WS50-D-5

UNCULTIVATED
Very rocky

To 2x2 pg. 34

492.66
(492.63 @ 86°)

Set 2x2
B-14
Sta. 565+86.06

417.19
(417.16 @ 89°)

Ties-Tower-564+60
see F.B. 999-14

N

Cem. irrigation pipe near surface App. parallel to levee. 16" Stand Pipe

B-13
Set 2x2
Top levee
Sta 570+03.25

Approx. B.C.

Mat

top bank

102'

41'

12'

76'

41'

28'

Levee 8'± high natural slope

Top levee

Toe slope

5'

22'±

Rock and Wire

bottom ditch

413.93
(413.91 @ 85°)

To 2x2 pg. 36

6'± deep

Ties-Tower-572+95
F.B. 999-14

UNCULTIVATED

Storm water spreading ground.

F.B. 987-24

B. W. & P. F.B. 359
BPL

F.B. 987-25

UNCULTIVATED
Very rocky + sandy
Storm water spreading ground

to 2×2 pg. 35

492.97
(492.75 @ 83°)

Set 2×2
B-12
Sta. 574+17.18

Set 2×2
B-11
Sta 579+10.15

574+17.18

579+10.15

W 550-D-4

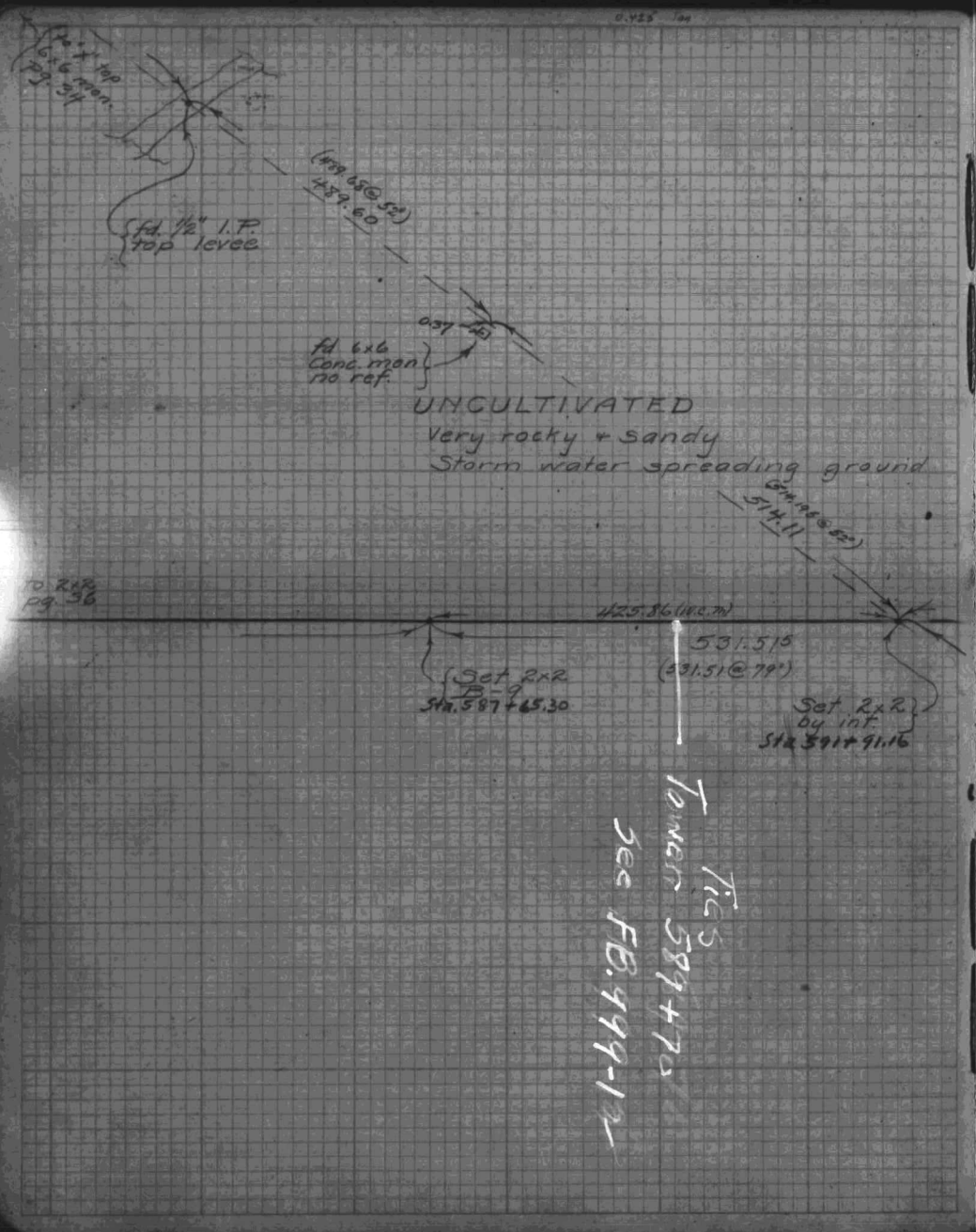
to 2×2 pg 37

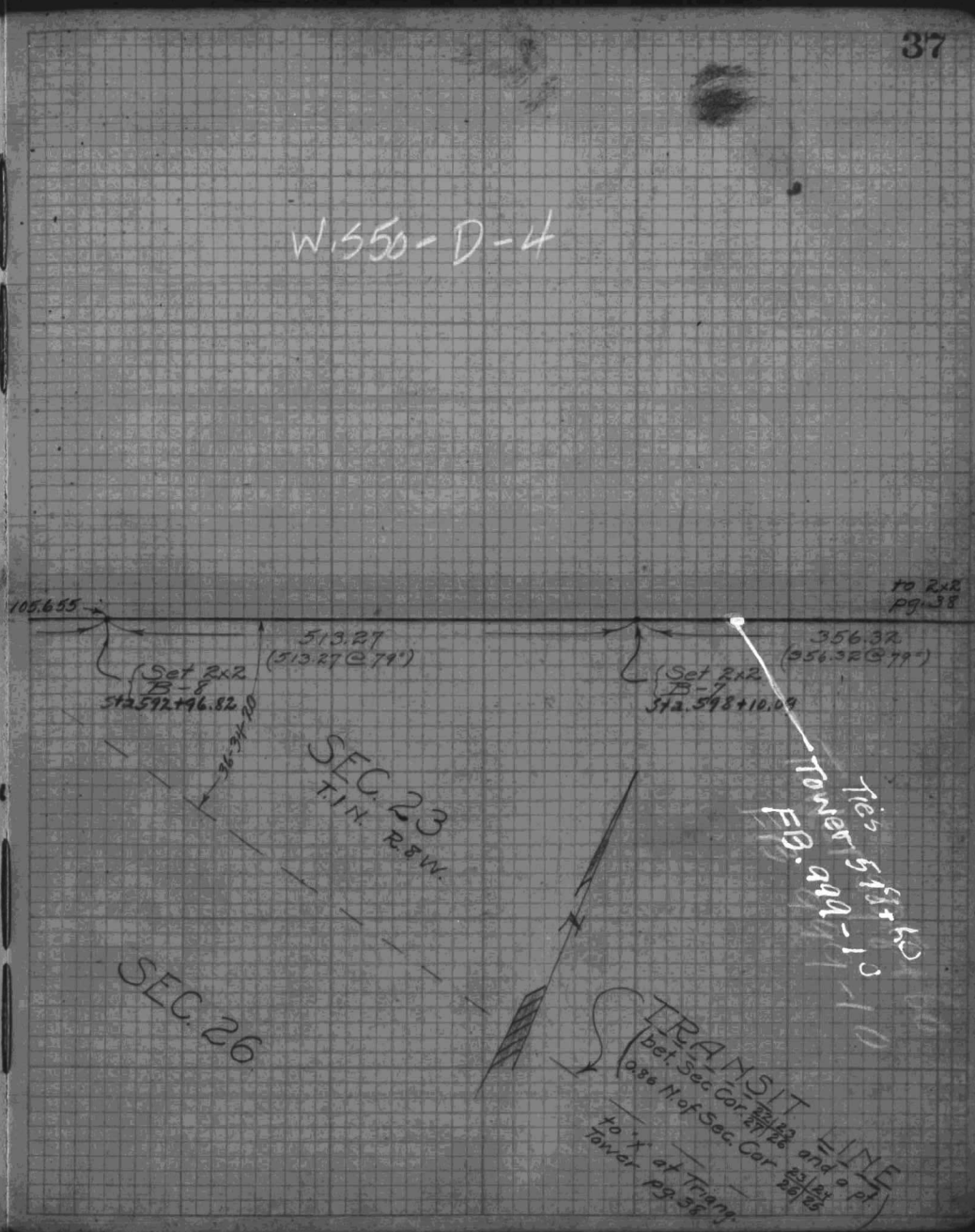
435.05
(435.04 @ 81°)

420.10
(420.09 @ 71°)

Set 2×2
B-10
Sta. 583+45.20

Tie 3
Tower 580+60
See FB. 494-17


to 'x' top 6x6 mon. pg. 34
fd. 1/2" I.P. top levee
(489.68 @ 52°)
489.60
0.37
fd. 6x6 Conc. mon. no ref.
UNCULTIVATED
Very rocky + sandy
Storm water spreading ground
(514.195 @ 52°)
514.11
to 2x2 pg. 36
425.86 (w.c.m.)
531.515
(531.51 @ 79°)
Set 2x2 B-9 Sta. 587+65.30
Set 2x2 by int. Sta. 591+91.16
Ties Tower 589+70 See FB. 999-12


W.S50-D-4
105.655
to 2x2 pg. 38
513.27
(513.27 @ 79°)
356.32
(356.32 @ 79°)
Set 2x2 B-8 Sta. 592+96.82
Set 2x2 B-7 Sta. 598+10.09
36-34-20
SEC. 23
T.1N. R.8W.
SEC. 26
Ties Tower 598+60 FB. 999-10
TRANSIT LINE
bet. Sec. Cor. 22/23 27/26 and a pt.
0.86 N. of Sec. Cor. 23/24 26/25
to 'x' at Triang. Tower pg. 38

F.B. 987-28

D. W. & P. F.B. 359

BPL

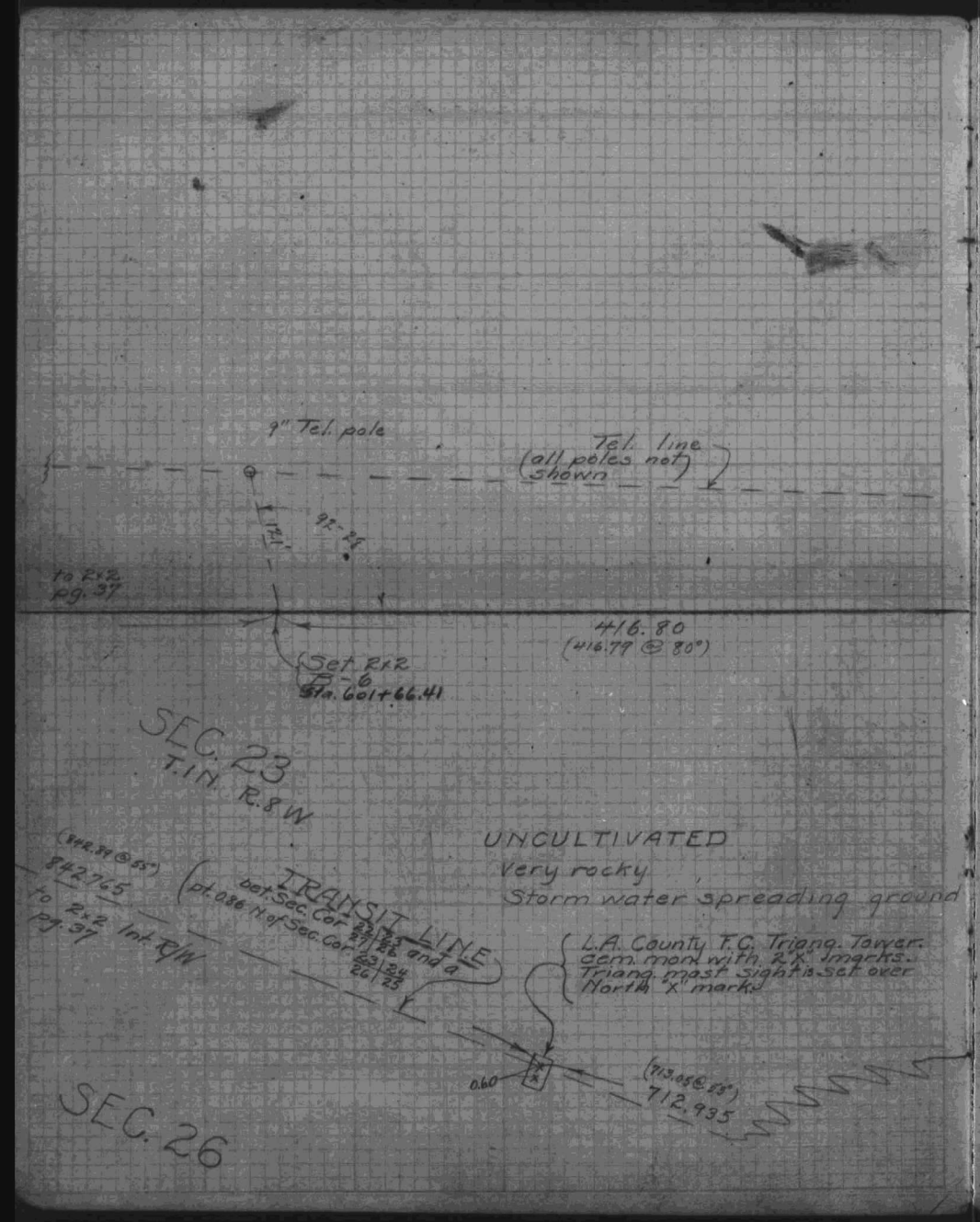
F.B. 987-29

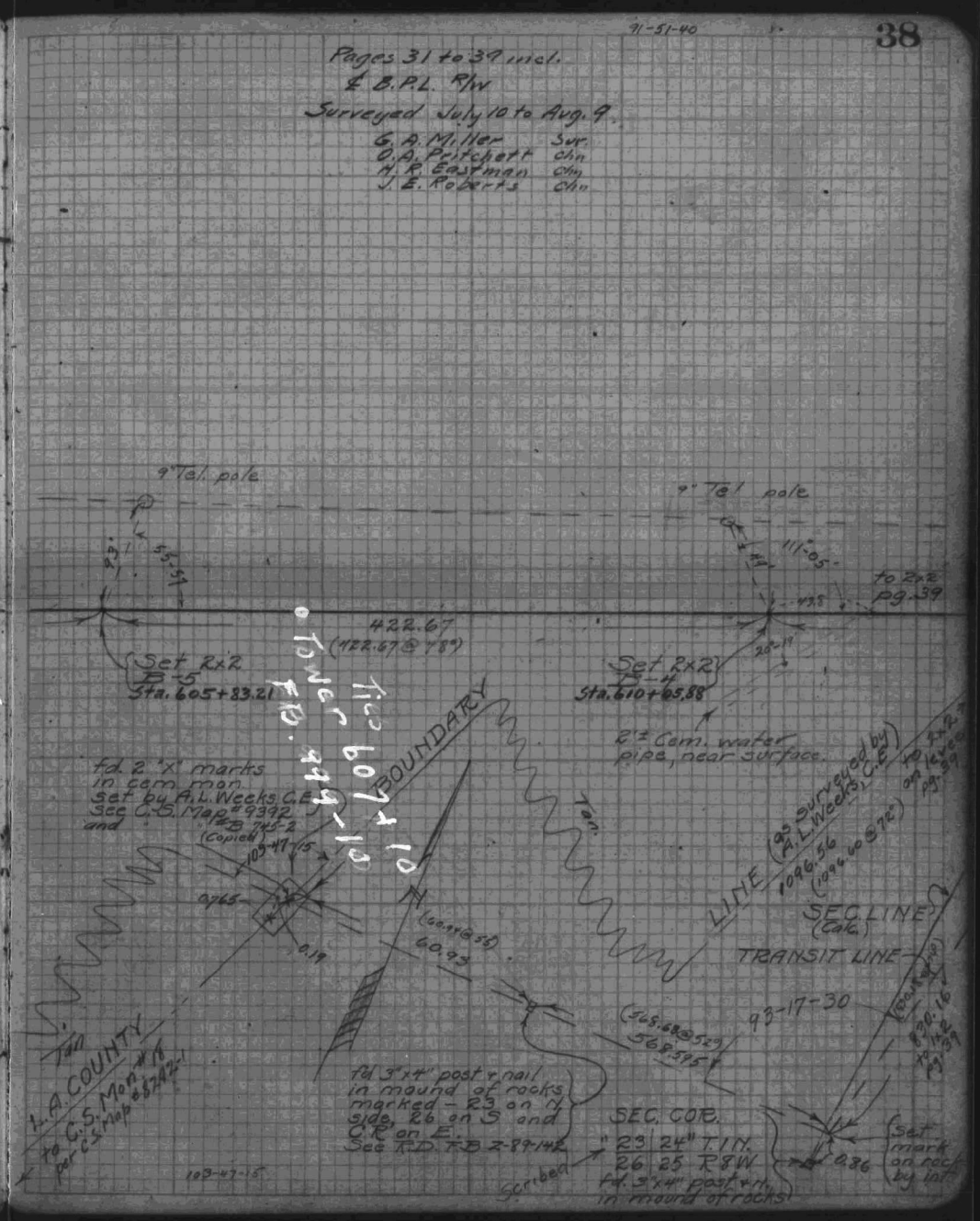
91-51-40

38

Pages 31 to 39 incl.
& B.P.L. R/W
Surveyed July 10 to Aug. 9.

G. A. Miller Sur.
O. A. Pritchett chn
H. R. Eastman chn
J. E. Roberts chn





F.B. [illegible] 30

B. W. & P. F. B. 359

BPL

F.B. 987-31

WS. 50 - E - 4

39

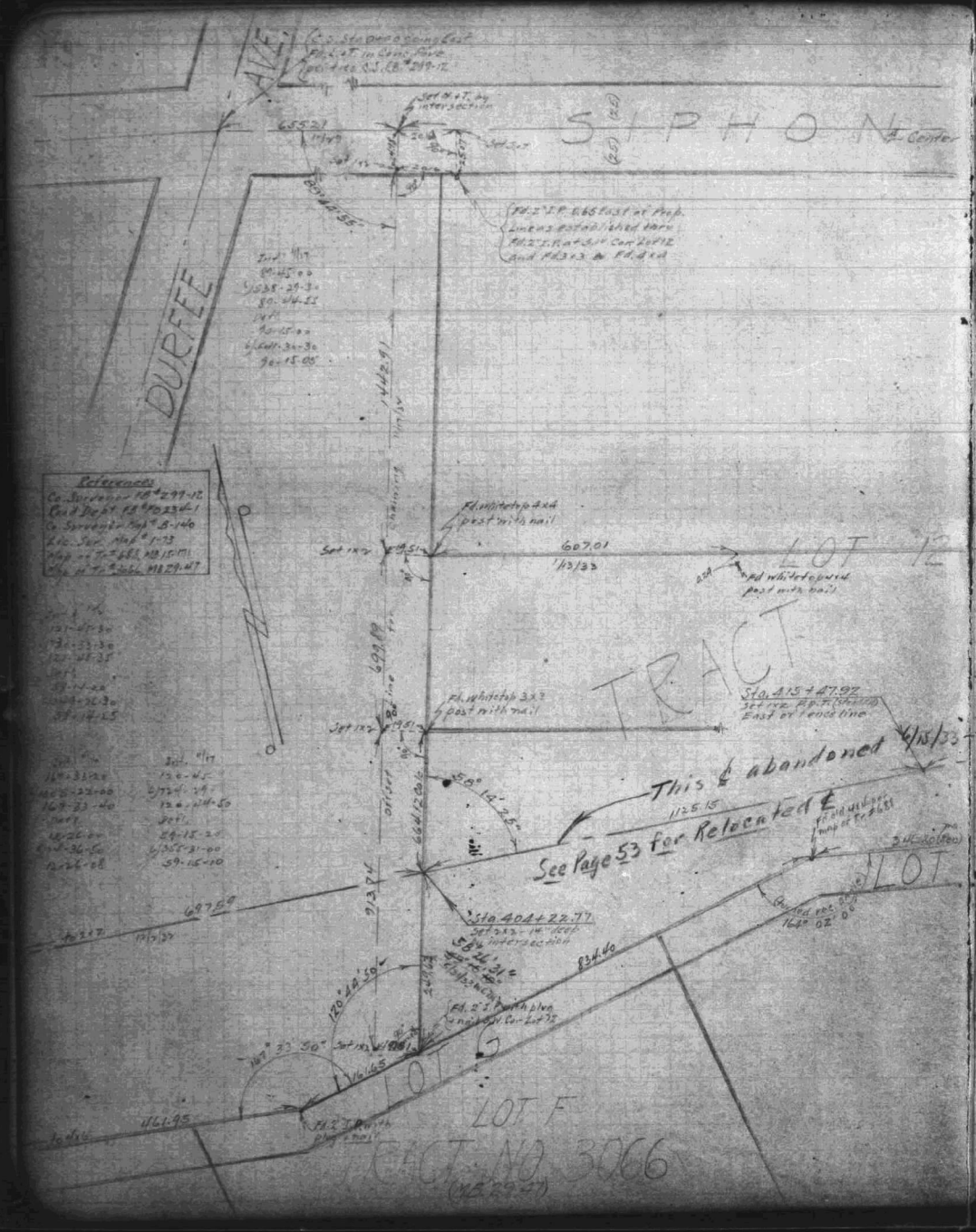
SAN GABRIEL BLVD
1397.05
1168.92
℄ Offset Line to Compromise Line
℄ Compromise Line as established between the 2" I.P. found in East line of San Gabriel Blvd. and the 4x4 post found at Station L.M. 13 East of Durfee Ave. for survey of Compromise Line pro C.S. 1-73.
Compromise
Durfee Ave.
Identical Points
EQUATION Sta 395+16.11 from South = Sta 395+00.00 going North
℄ as shown on this page abandoned 6/15/33. For Relocated ℄ see page 52.
644.57
Travelled Road
DURFEE AVE
2604.206' to A.P. #11
℄ Abandoned 6/15/33
To A.P. #10
139° 45' 42"
66° 20' 03"
56° 52' 32"
34° 02'
302.37
Sta 397+25.18
1660.23

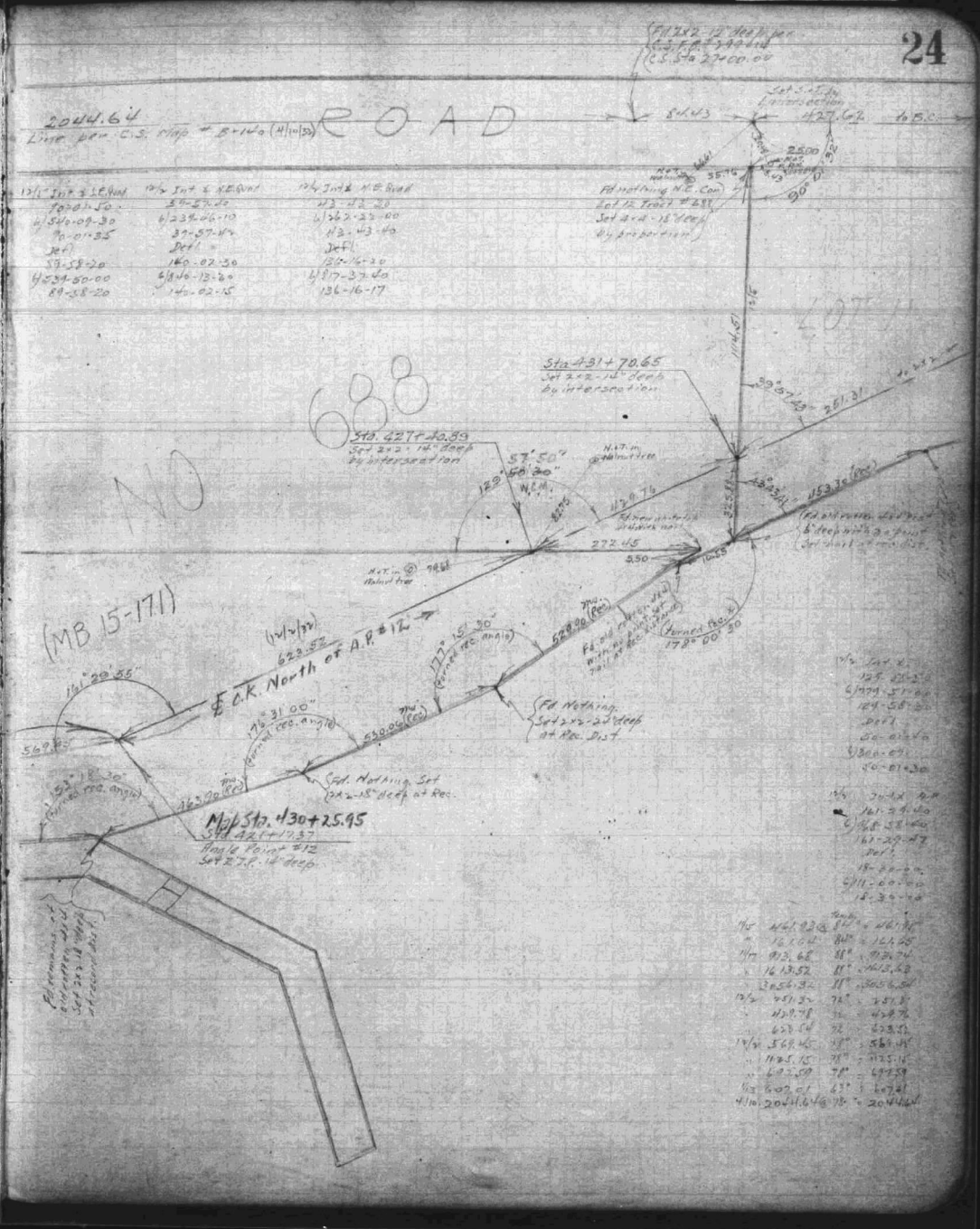
F. B. 987-34

B. L. & P.

F. B. 987-35

352



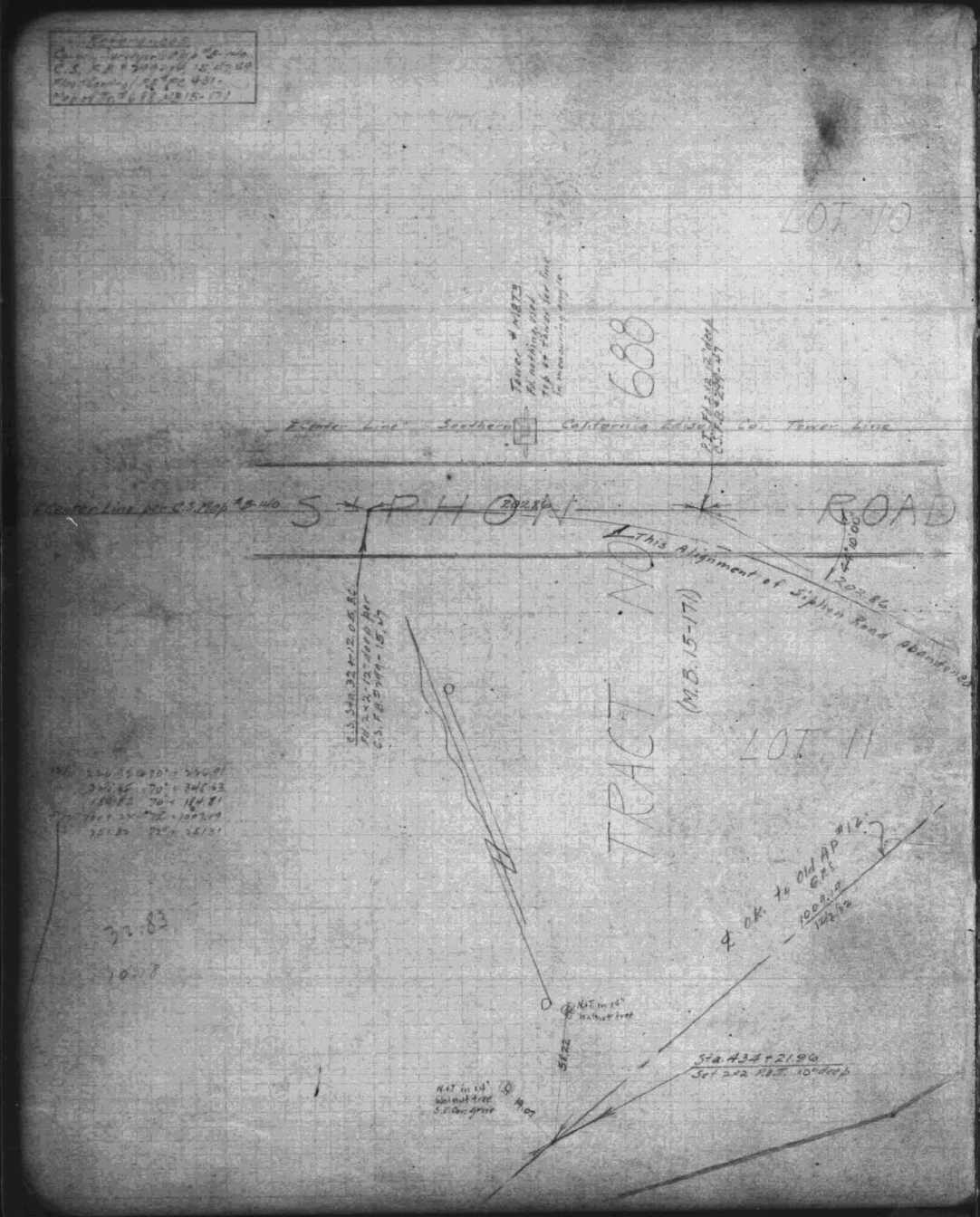


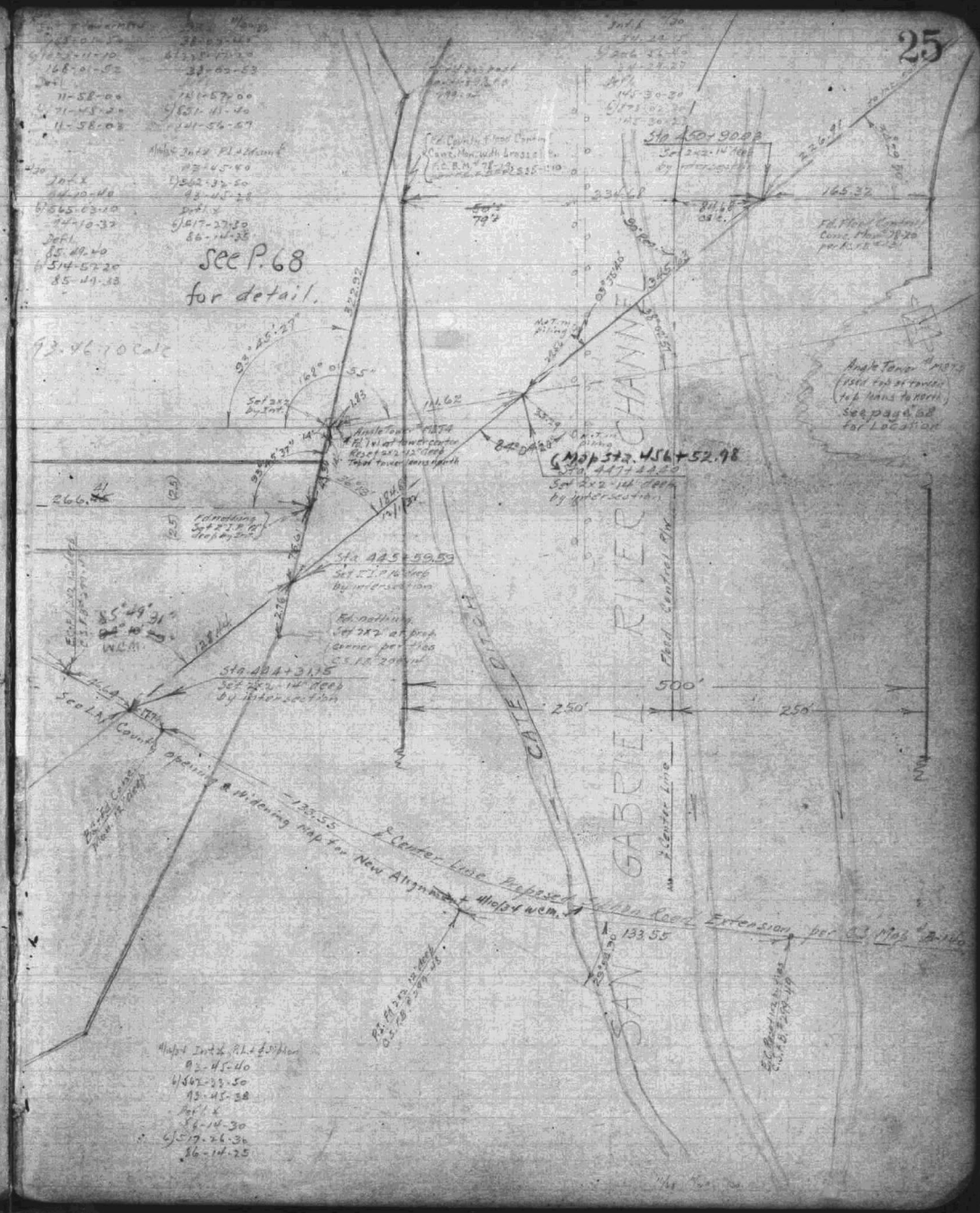
F.B. 987-36

F.B. 987-37

Bur. Li. & Pow.

352



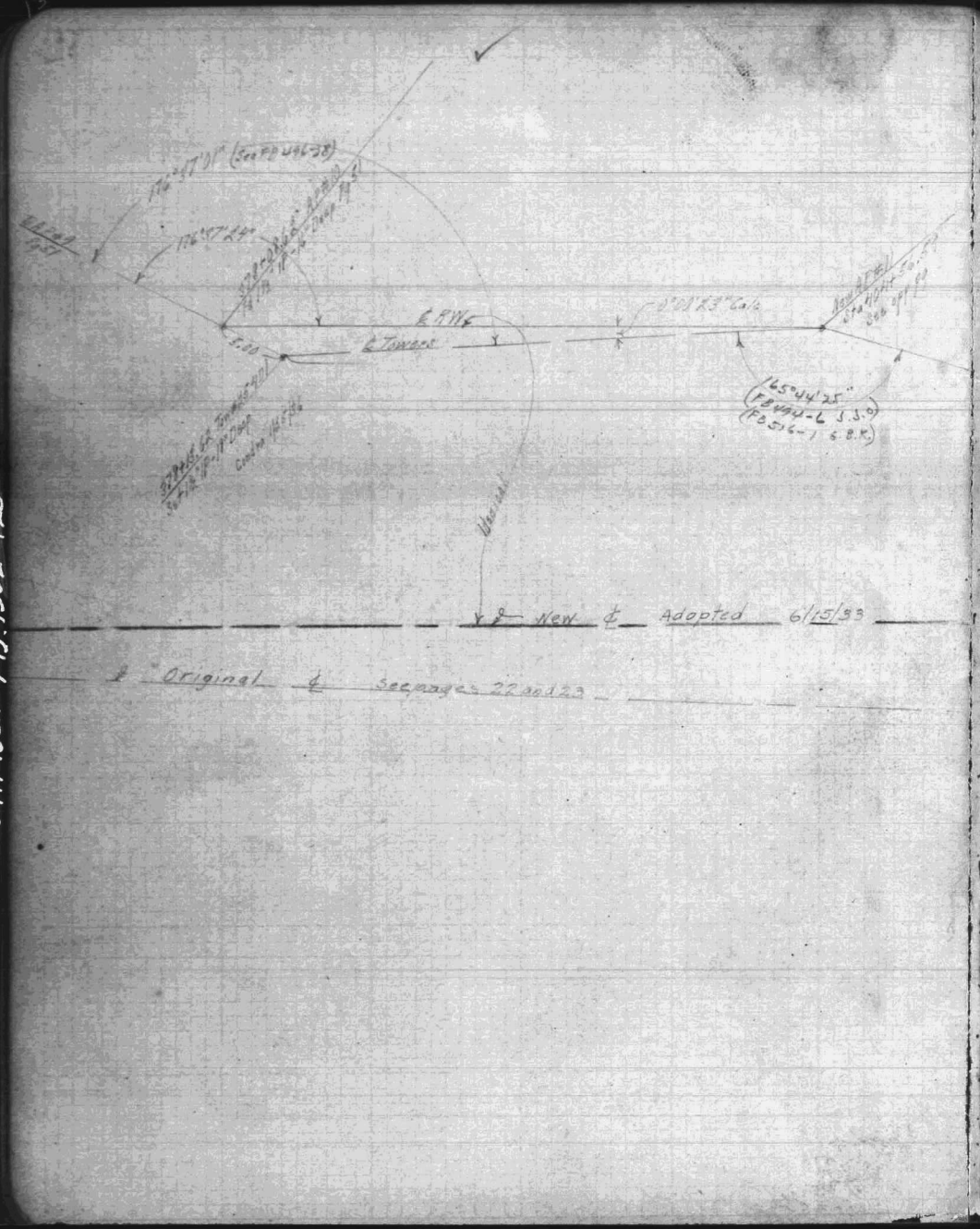


References
TRACT No. 3159
(M.B. 35-73)
LOT 1
LOT 2
LOT 39
(D.M. 999-31 to 93)
Sta. 460+95.33
Set 2x2 - P.O.T. 12" deep
Sta. 459+25.29
Sta. 454+64.31
Set 2x2 P.O.T.
Sta. 453+16.94
Set 1x2 flush P.O.T.
Map Sta. 471+31.49
Sta. 462+22.31
Angle Point #13
Set 2" I.P.
See F.B. 418-75 New ℄
℄ Void
℄ OK
Sta. 471+85.45
Set 2x2 12" under by intersection
167°55'28"
147°25'32"
104°31'17"
140°54'42"
165°31'00"
127.58
170.04
126.15
460.98
147.37
573.10
272.66
962.54
106.98
698.24
149.97
26.69
℄ Siphon Road per C.S. Map # B-140
Offset Line
Fd. 2" I.P. with plug + nail
Fd. 4" Conc. Mon.
Fd. 4" Conc. Mon. with nail in center

F.B. 987-40

Contd on 1302-128

Continued F.B. 1302-128



F.B. 987-41

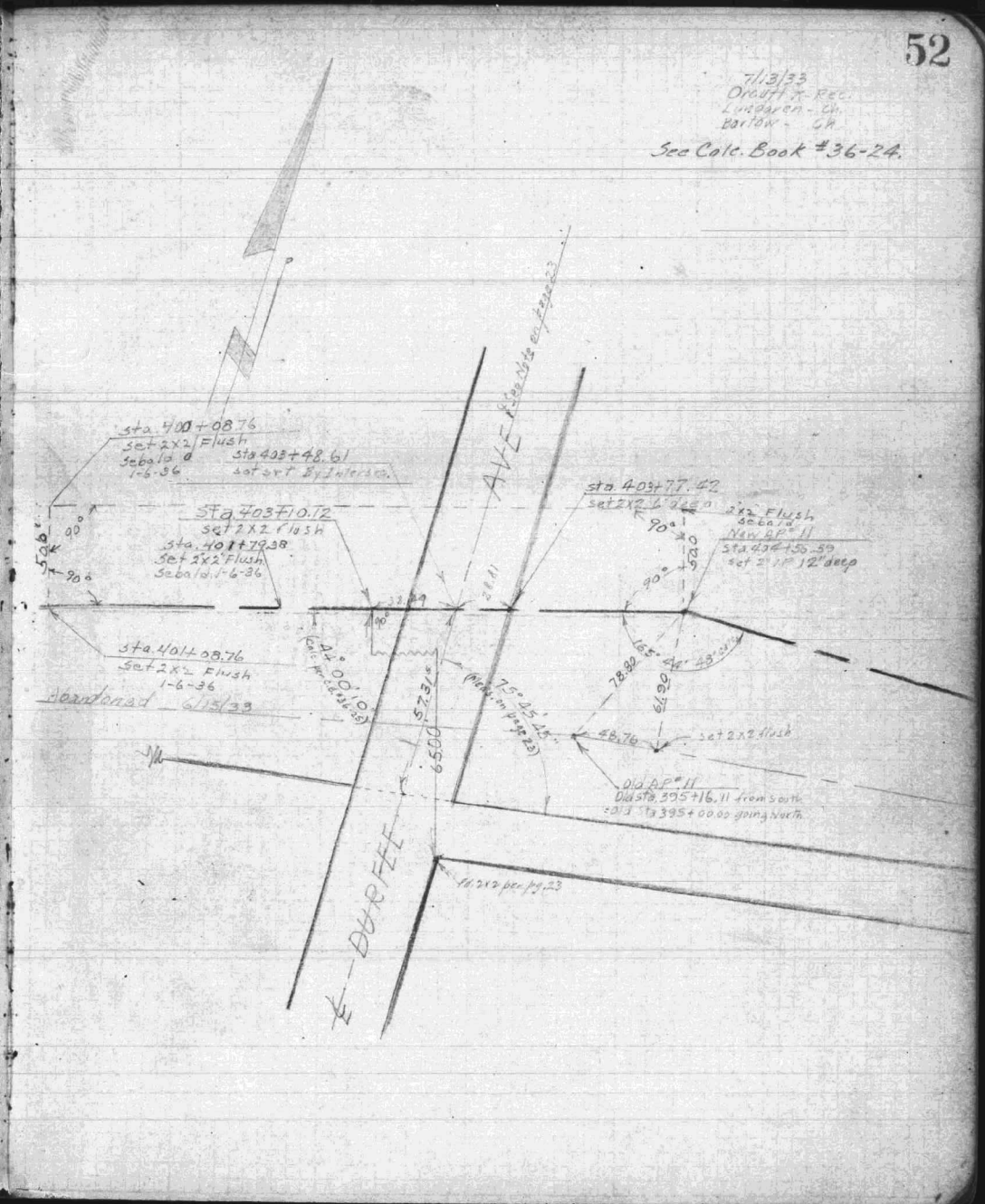
Bur. Li. & Pow.

WS 37-A-3

352

7/13/33
Orcutt - Rec.
Lundgren - Ch.
Barlow - Ch.

See Calc. Book #36-24.



F.B. 987-42

F.B. 987-43

Bur. Li. & Pow.

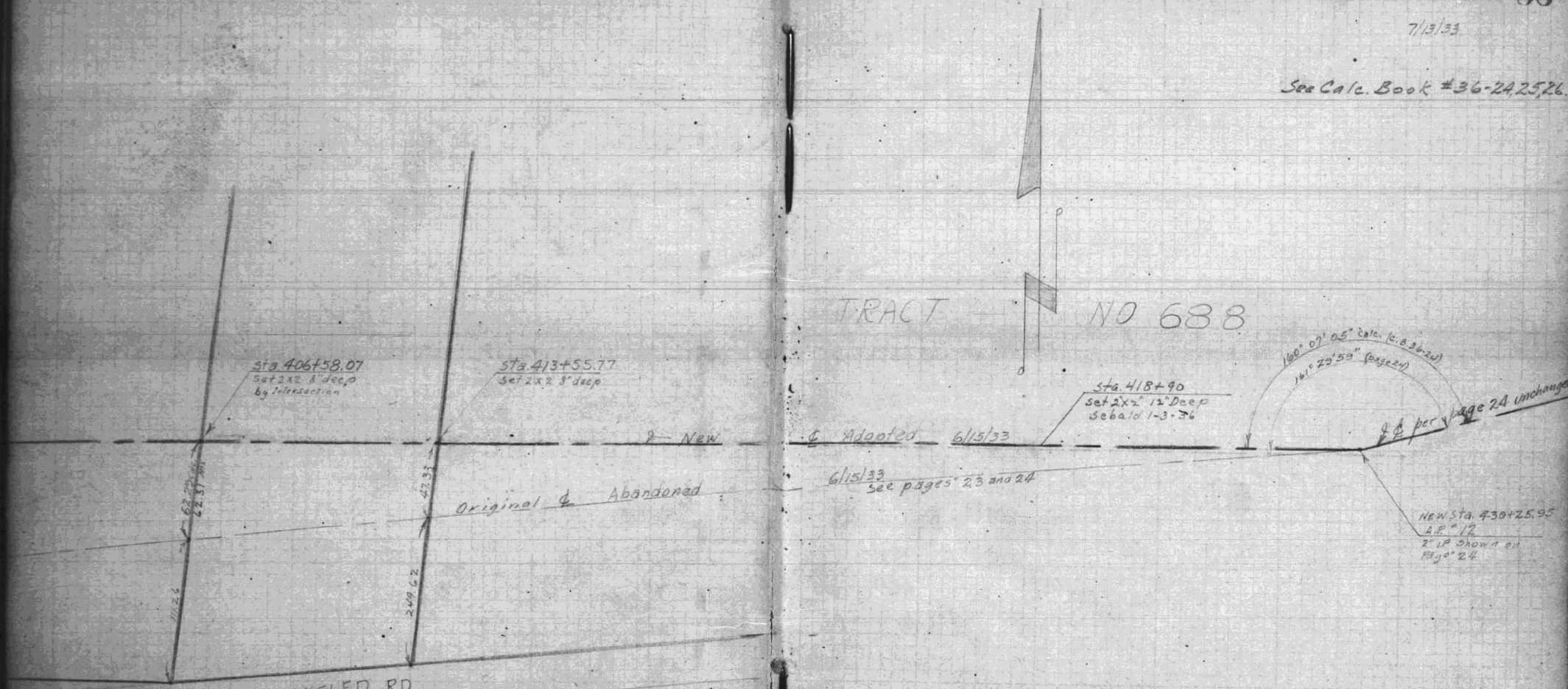
WS 32-A-3

352

53

7/13/33

See Calc. Book #36-24,25,26.



See Calc. Book #36-21,29.
ARROW
HIGHWAY
STEWART
AVE
MERCED AVE.
OLIVE
ST.
844+12.75 = 842+82.72 EQ.
This Location Abandoned May 15 1934
See New ℄ in F.B. 418-5
This ℄ OK
See F.B. 418-3
Old Sta 848+87.54
Calc. Sta. 857+46.16
Old Sta 845+65.37
Sta. 848+19.79 Set 2x2 6" deep
New Sta. 854+66.30
New Sta. 861+80.24 set 2x2 4" deep
New Sta. 866+28.63 Set 2x2 4" deep
New Sta. 873+02.93
Old Sta. 863+46.55
Calc Sta 894+54.01
℄ Original ℄ per page 40 Abandoned 6/15/33
℄ Calc ℄ per C.B. #36-21,29 Abandoned 1/10/34
Replaced S+T with 2x2 in 2" I.P. 12" down and S+T at ...
620.74
720.77
132.07
1310.32
2232.56
684.69
290.32
1298.85
℄ Center Line per page 38 & 40
Tower Ties F.B. 999-106
Tower 874+50 Ties F.B. 999-102

F.B. 987-46

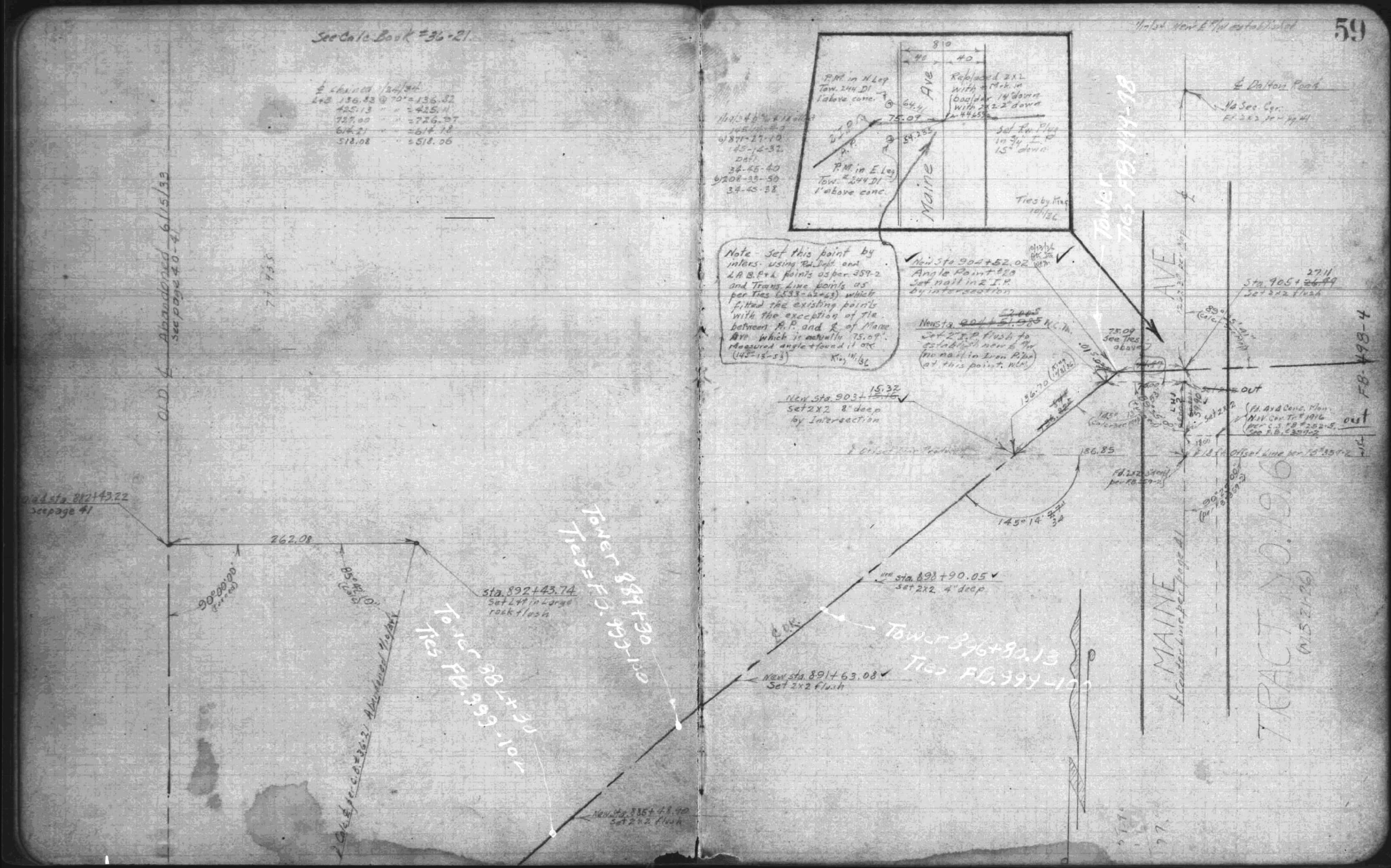
F.B. 987-47

Bur. Lt. & Pow.

Contd in FB 997-352

See Calc Book #36-21

59



F.B. 987-48

Bur. Li. & Pow.

WS. 46-D-3

F.B. 987-49

418

May 16, 1934
G. A. Miller C.P. + Rec.
A. W. Gibbs "
H. R. Eastman Chn
J. H. Schuerman Chn
L. R. Fiatte Axe

NOTE:-
See F.B. 352-58
for complete notes. (original)

Calc. from Sta. 499.58

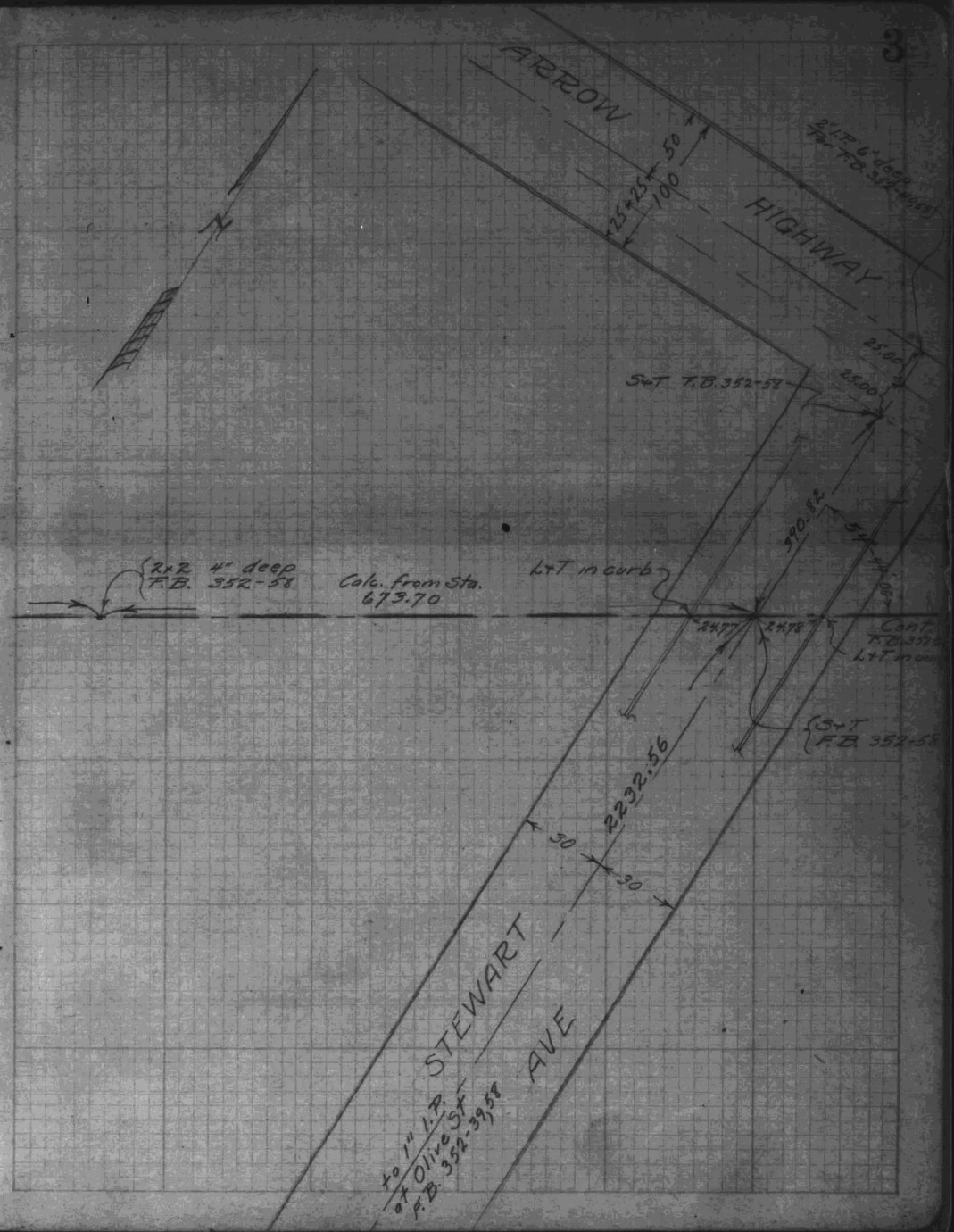
2x2 4" deep F.B. 352-58

Calc. from Sta. 448.39

to 2" I.P. pg. 4

℄ per F.B. 352-58

3



F.B. 987-50

Bur. Pow. & Li.

F.B. 987-51

418

4

NOTE :—

See F.B. 352-58
for complete notes (original)

fd 2" I.P. 6" deep
Old A.P. #19
F.B. 352-58

Calc. from Sta.
646.51

To A.P.
pg. 5

90.065

2x2 6" deep

℄ per F.B. 352-58

2x2 flush
F.B. 352-58

Calc. from Sta.
214.36

2" I.P. 8" deep
F.B. 352-58

To 2x2 pg. 3

125.15-40
45

To Arrow Hwy F.B. 352-58

1310.82

To N+T 4.25 W. of
℄ int. of Olive St.
and Merced Ave
F.B. 352-58

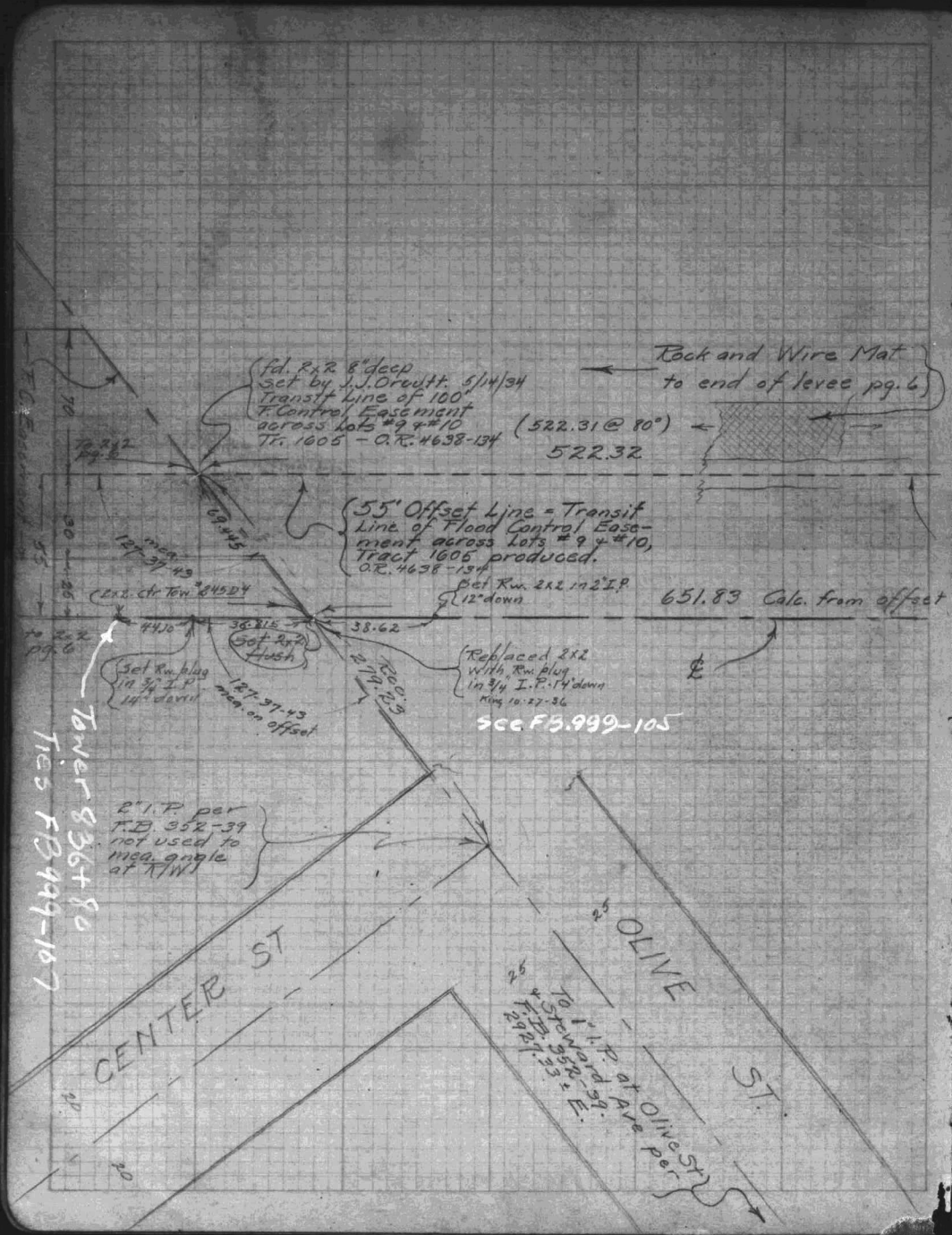
F.B. 987-52

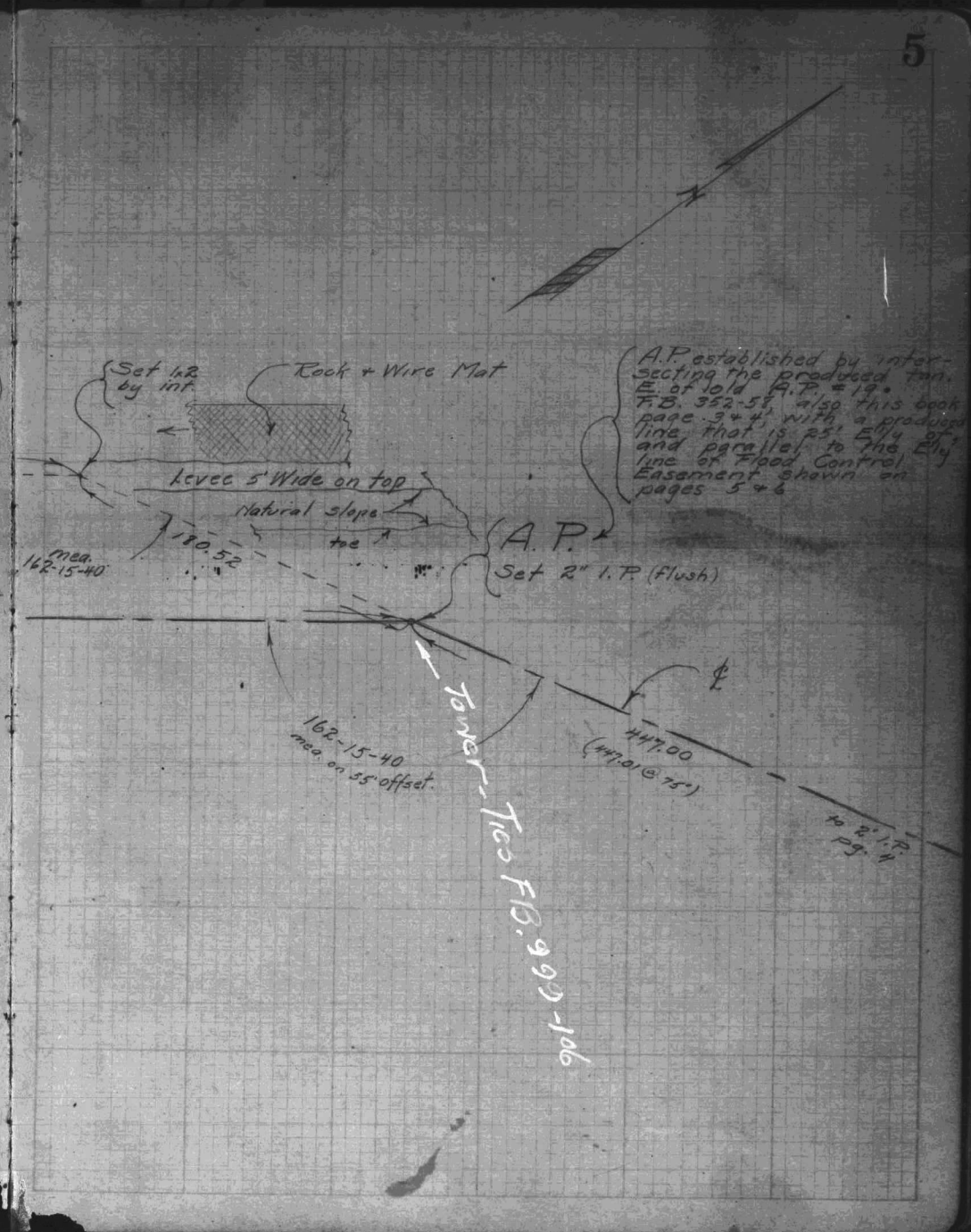
Bur. Pow. & Li.

F.B. 987-53

WS 46-C-3

419





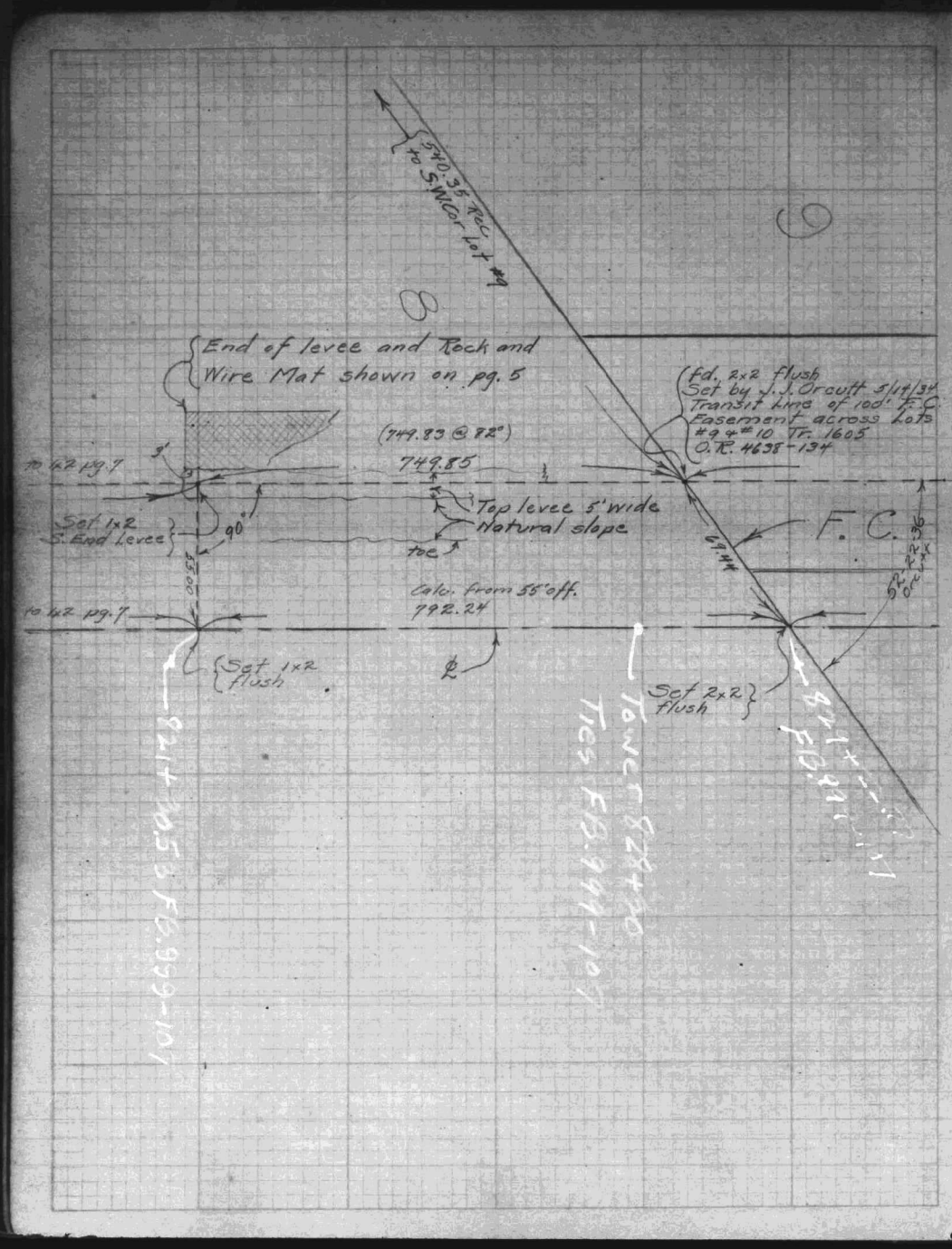
F.B. 987-54

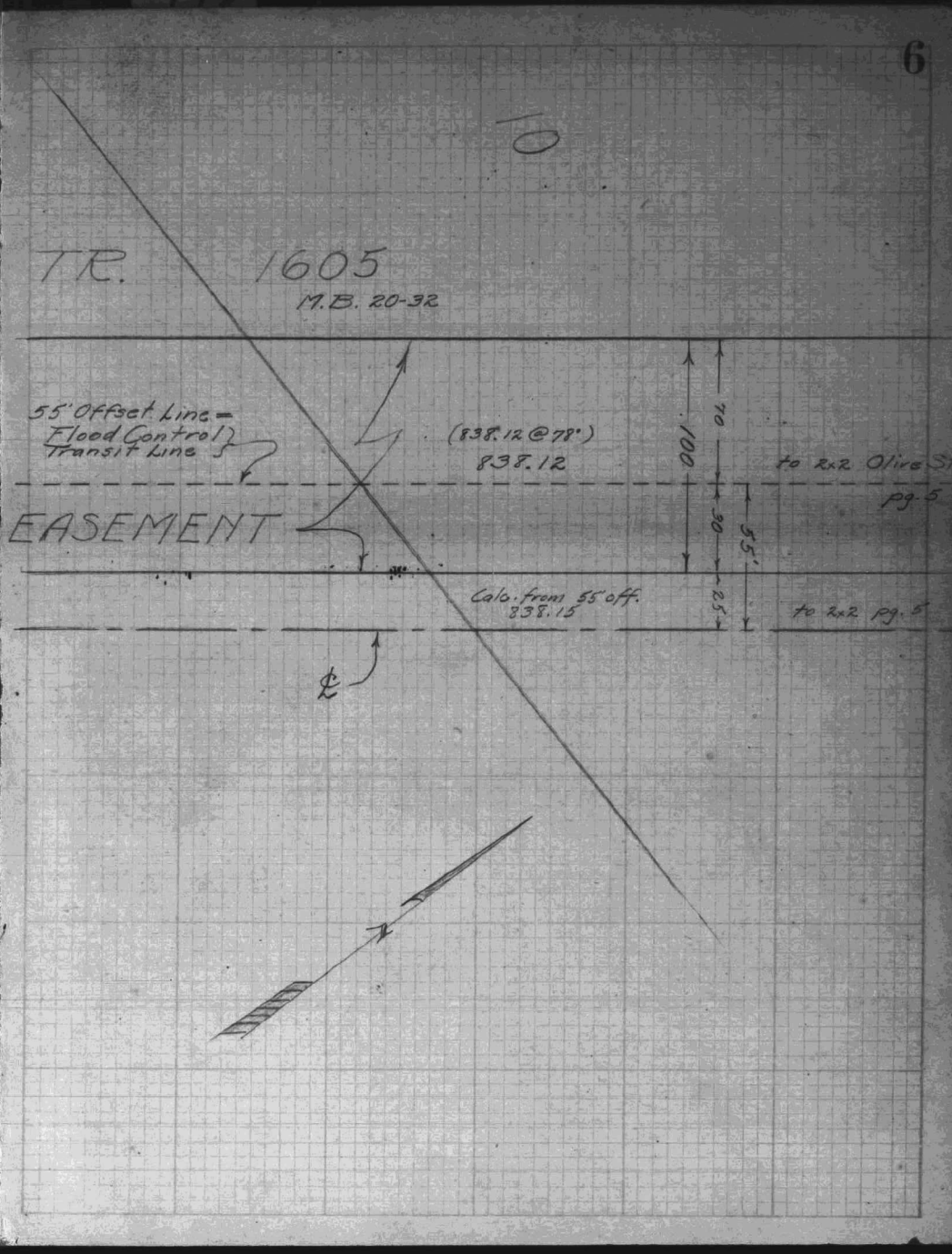
Bur. Pow. & Li.

F.B. 987-55

WS. 41-C-3

419





F.B. 987-56

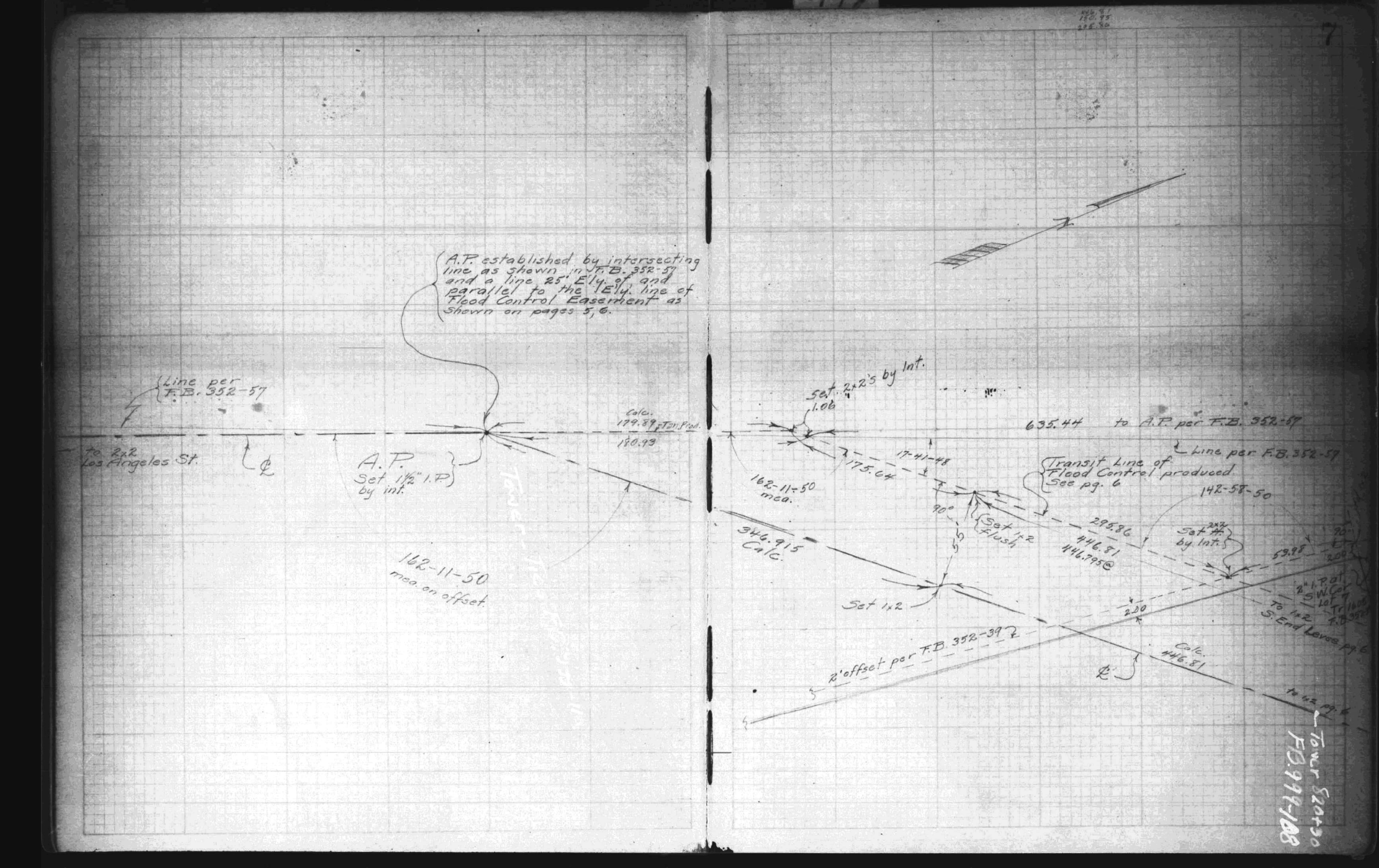
Bur. Pow. & Li.

F.B. 987-57

W3.46-C-3

418

7



F.B. 987-58

Bur.Pow.&Li.
418
WS.46-C-4

F.B. 987-59

(870.265 @ 83°)
870.29

(501.305 @ 80°)
501.31

to 1x2 pg. 9

℄

P.O.T.
Set 1x2 flush

Tower 749+70
Ties F.B. 999-112

8

LOS ANGELES

25

25

Fd. 2x2 14" deep
F.B. 352-56

Set Rw 2x2 in
2" I.P. -12° down

(768.135 @ 78°)

1.35

768.135 to 1½" I.P. Agt

35.97

101.29

℄

Set 2x2
14" deep

Replaced with
Rw plug in ¾" I.P.
16" down

Ties 12-30-26
King

Copied F.B. 352-56

70-12.28
Meas.

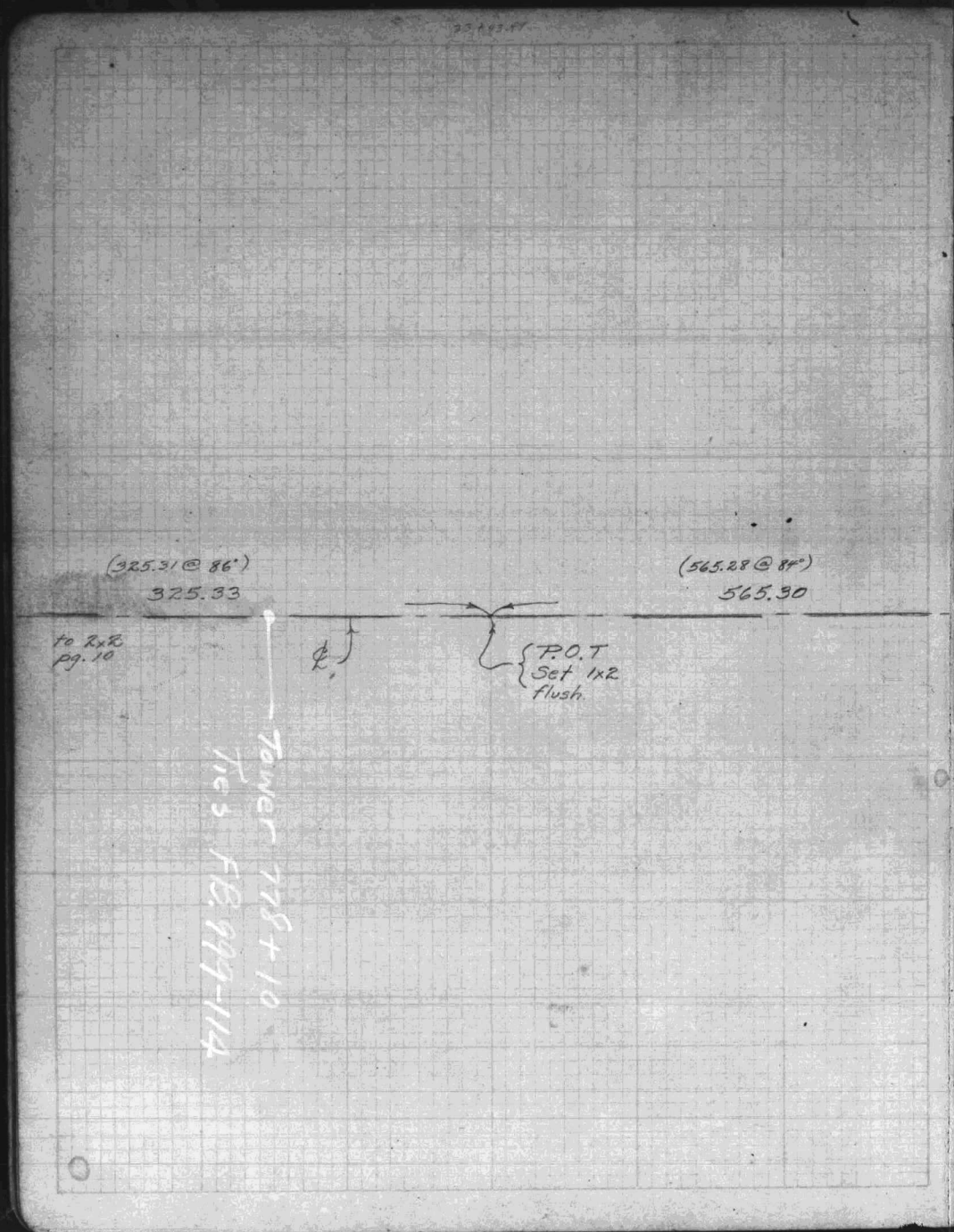
Replaced 2x2
Ck. Tow. 246 D1
with Rw 2x2 in
¾" I.P. 19" down

Ties = F.B. 999-111

ST

to N. at 2' offset
F.B. 352-38

F.B. 987-60

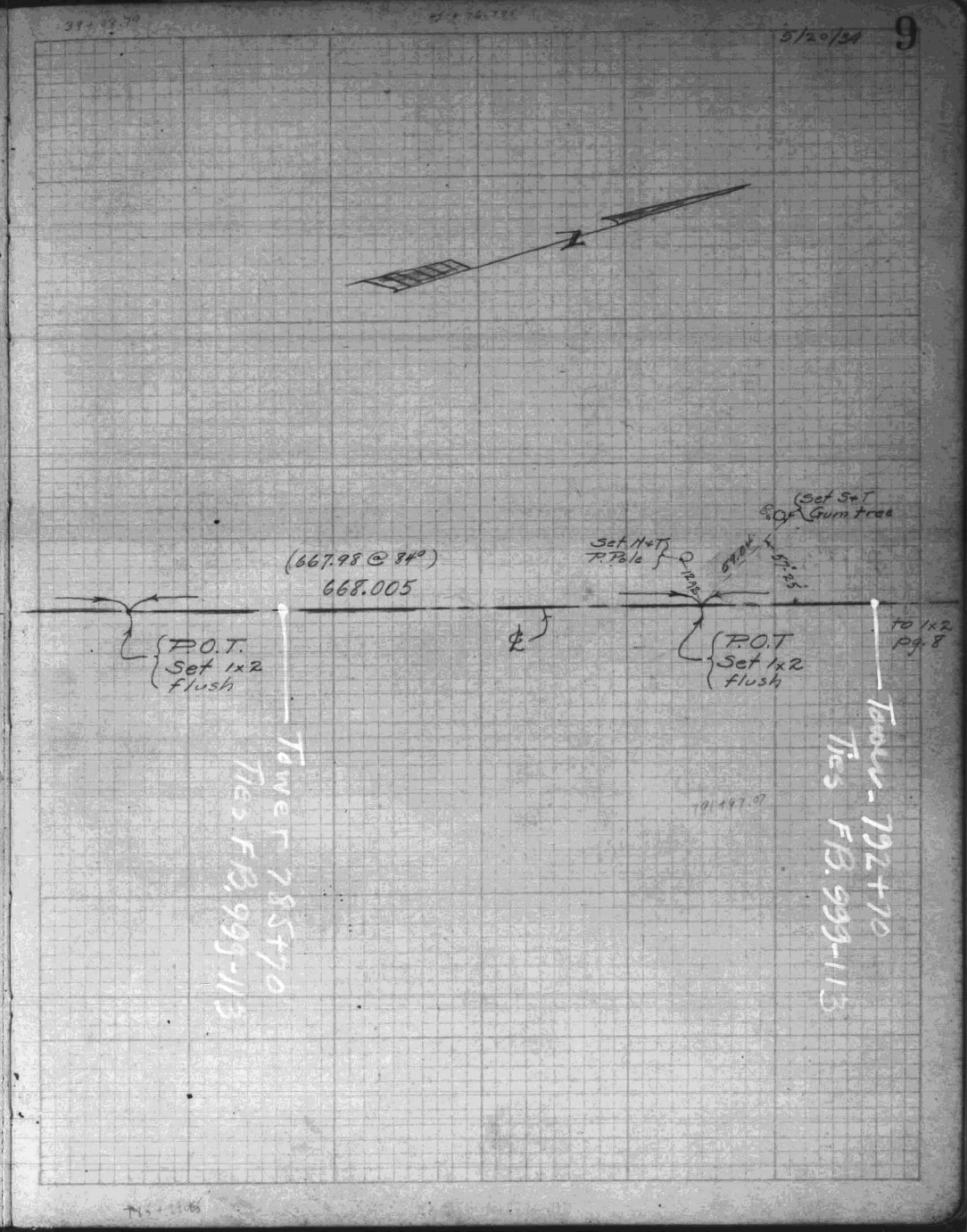


Bur. Pow. & Li.

F.B. 987-61

419

WS 46-C-4



F.B. 987-62

Bur. Pow. & Li.

419

F.B. 987-63

10

NOTE — 5/22/34
See F.B. 352-37 for survey of Holt Ave and P.E. Ry.

8/2/35 - Tie to P.E. Ry. Switches and Culvert made. W.C.M.

Tower 76+10
Ties F.B. 995-115

Tower 76+60
Ties F.B. 995-114

ST ALBANS SPUR

PACIFIC ELECTRIC RY. TRACKS

HOLT AVE

WEST

RAMONA

FRANCISQUITO ST

BLVD

(721.08 @ 84°)
721.11

(995.45 @ 86°)
995.50

P.O.T. Set 1x2 flush

P.O.T. Set 2x2 flush

See Bal. Opp. Page

to 2" I.P. pg. 11

to 1x2 pg. 9

Set L+T by int.

(Fd. S+T F.B. 352-56)

(Fd. S+T F.B. 352-37)

(115.50 @ 82°)

115.50

1.475

11.12

5.10

6.95

6.22

55-51-30 mea.

71.875 mea.

55-44-30 mea.

838+15.86

471.1 mea.

Set L+T

3.36 Corrugated Iron Pipes

Inner edge rail 3

(COVINA-SAN DIMAS LINE)

To See F.B. 352-37

Line Correction (See opp. Page)

West

P.E. Ry

Detail Insert

Ramona

Francisquito Ave.

Blvd.

St.

50.77

46.73

35.85

68.73

111.75

76.35

111.75

0.135

1.485

0.115

0.08

Set Rail 2x2 in 2'I.P.

Set Rail 2x2 in 2'I.P.

Set Rail 2x2 in 2'I.P.

Note - Made careful check of angle points P.11+7 and of the line between, found point at ℄ of N. Ramona Blvd. off as shown and pts. in Ry R/W off correspondingly. All other points on this tangent o.k. Made changes as shown above and put in pipes & Surface Tie. This line change will affect the line to and of pts. shown opp. P.

King
11-3-36

F.B. 987-64

Bur. Pow. & Lit

F.B. 987-65

5/24/34
A.D. Miller
Gibbs
Eastman
Schuerman
Platte

copied F.B 352-36
164-55-13

82-27-36½

164-55-00
F.B. 352-36

82-27-36½

Fd 2" I.P.
F.B. 352-36

to 2" I.P.
S.E. Cor. Tr. #1010 4
500. F.B. 352-36

meas
175-49-00

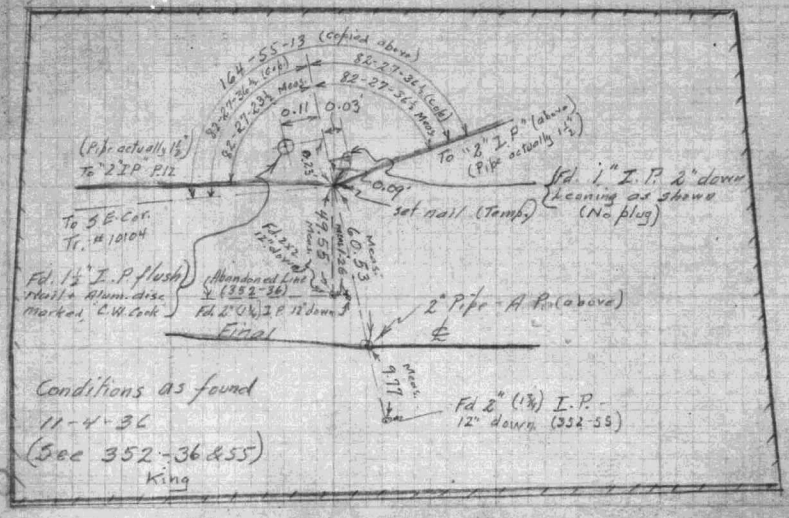
60.52

93-21-00

To 1+2
pg. 12

Tower
Ties F.B. 999 .116

A.P. 2" I.P. 10" deep
Set by J.J. Orcutt: 5/15/34



Conditions as found
11-4-36
(See 352-36 & 55)
King

11

W. ARIZONA AVE.

Copied F.B 352-37
66-45-22

N. 90° E.

Copied F.B. 352-37
1002.08

Fd. ½" I.P.
per F.B. 352-37

to L+T pg. 10

(1186.02 @ 82°)
1186.05

to L+T pg. 10

℄

Tower 753+30
F.B. 999-116
Ties

F.B. 987-66

Bur. Pow. & Li.
410
W 24-C-5

F.B. 987-67

TRACT

10104
M.B. 142-62-64

SEXTON ST.

CHELSFIELD ST.

See F.B. 352-36 to 2" I.P. at N.E. Cor. Barnes Ave

{fd ½" I.P. Tr. 10104 Sheet 2 See F.B. 352-36

to 2" I.P. Pg. 11

99-28-27

61.05

(378.79 @ 82°)
378.80

(406.11 @ 82')
405.12

(1132.72 @ 82°)
1132.51

to 2"I.P. pg. 11

to R×R pg. 13

{fd. R×R flush

℄

℄

fd. R×R 10" deep on North Line Chelsfield St. produced to ℄

{fd. I×R flush

Tower Station Tie's F.B. 999-118

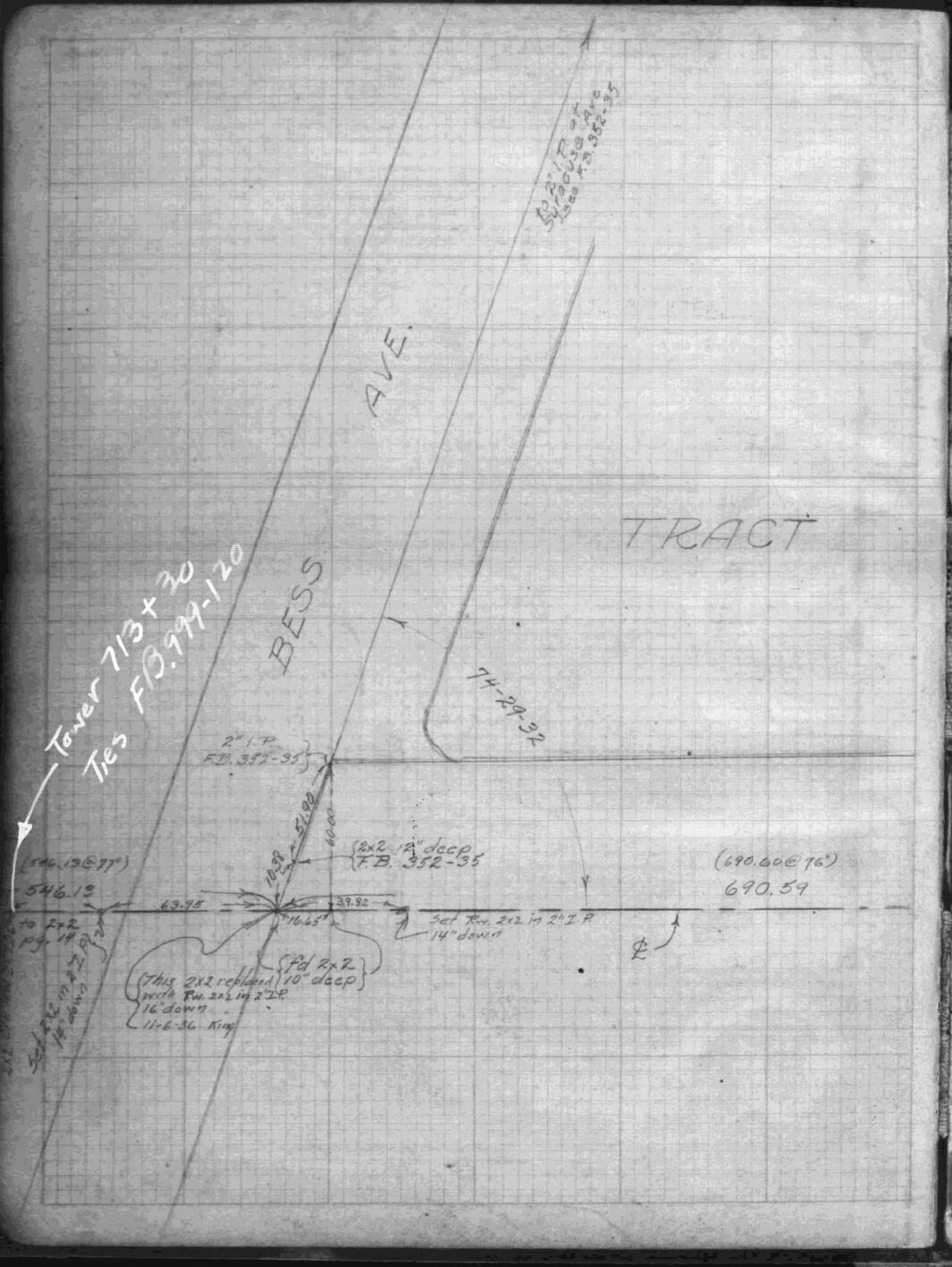
Tower Station Tie's F.B. 999-118

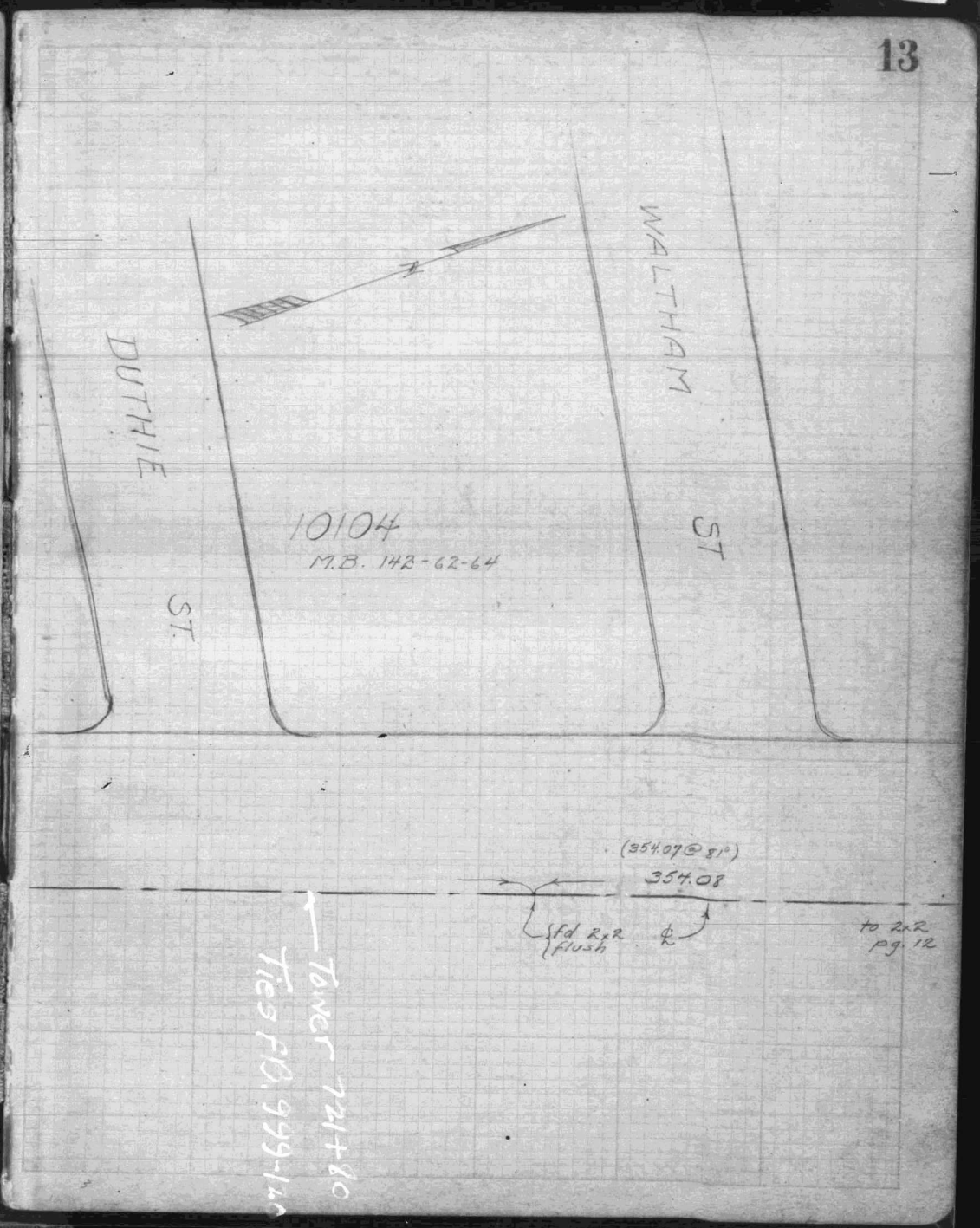
F.B. 987-68

F.B. 987-69

418

13



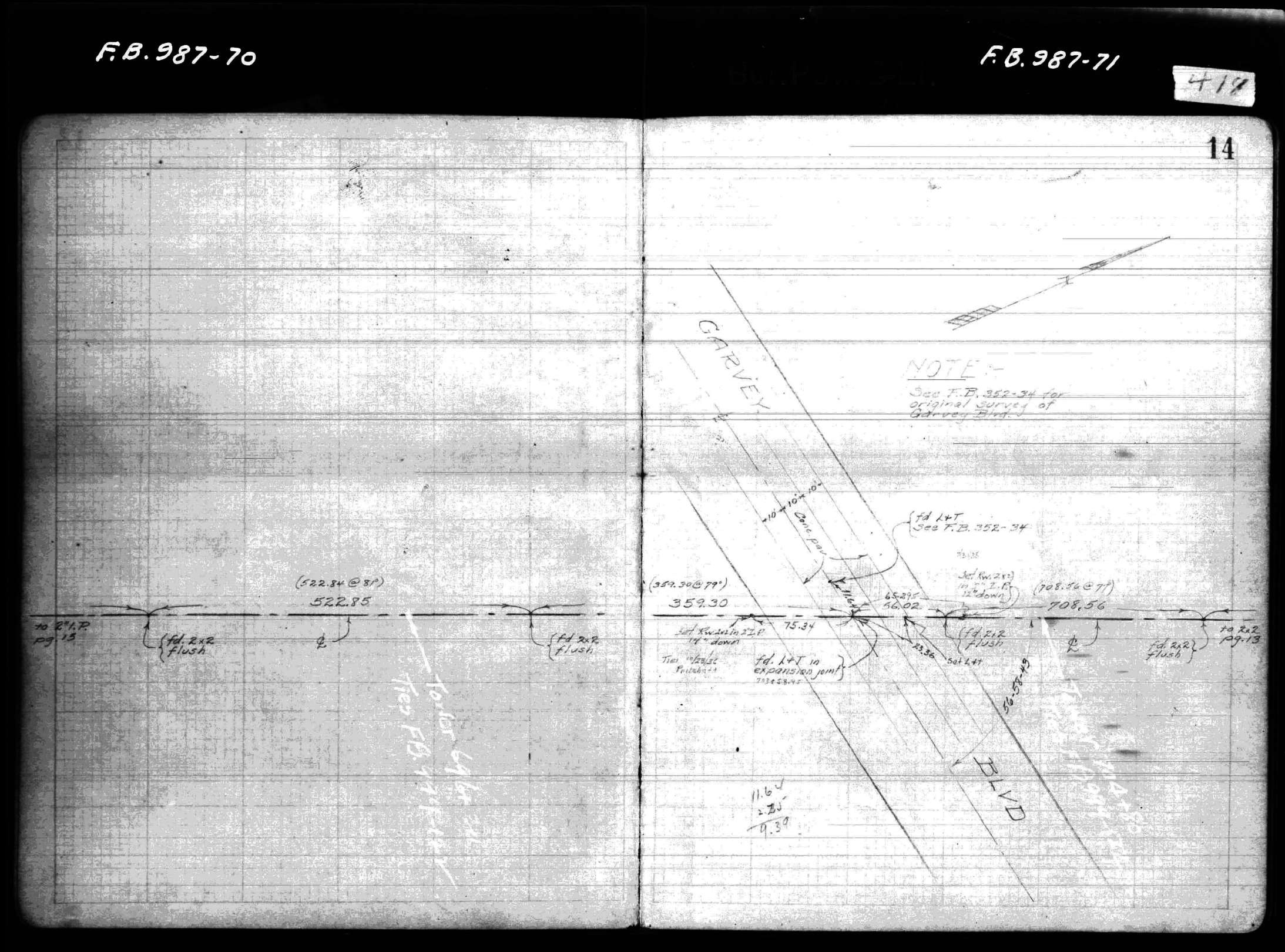


F.B. 987-70

F.B. 987-71

418

14

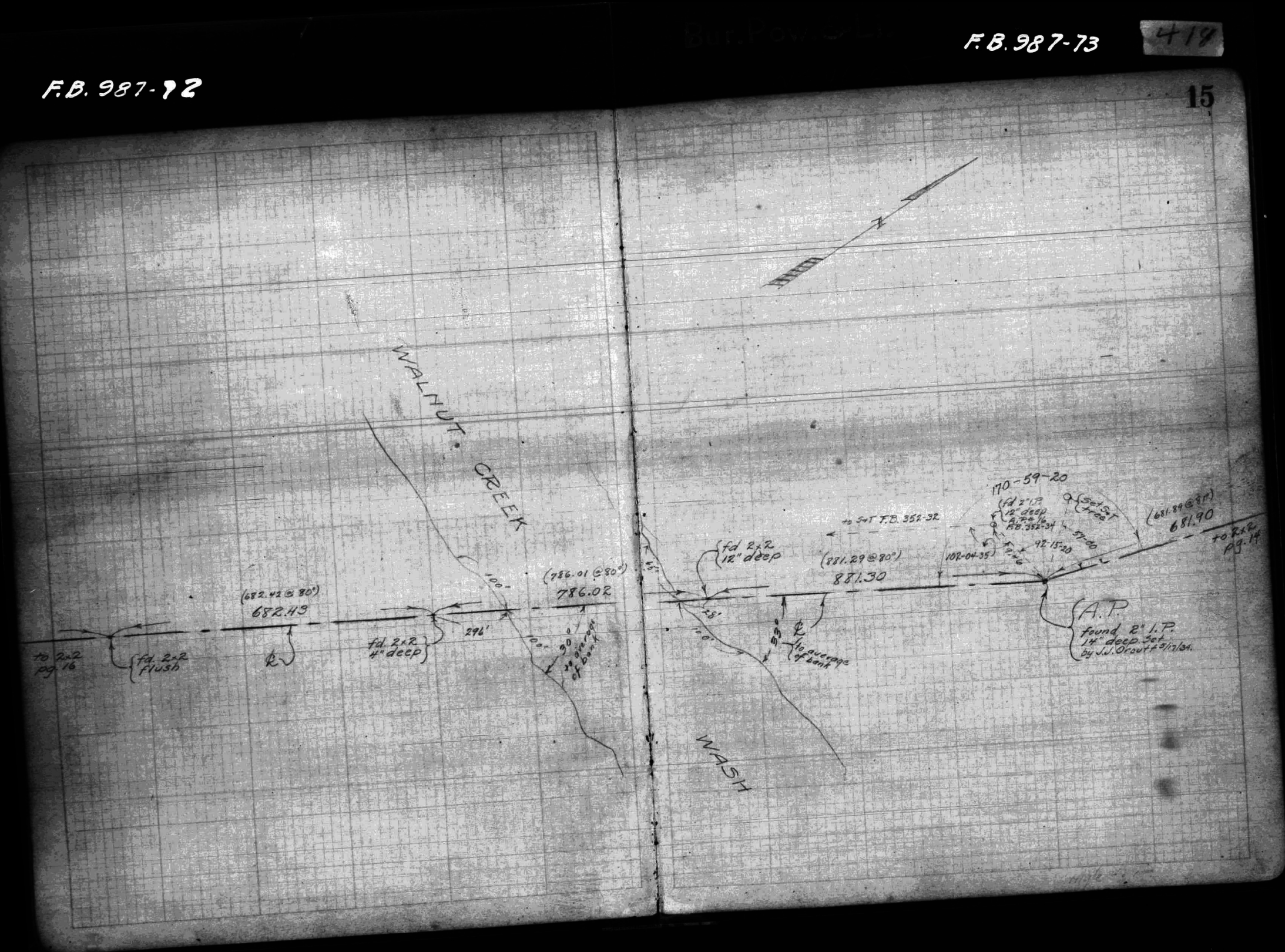


F.B. 987-72

F.B. 987-73

418

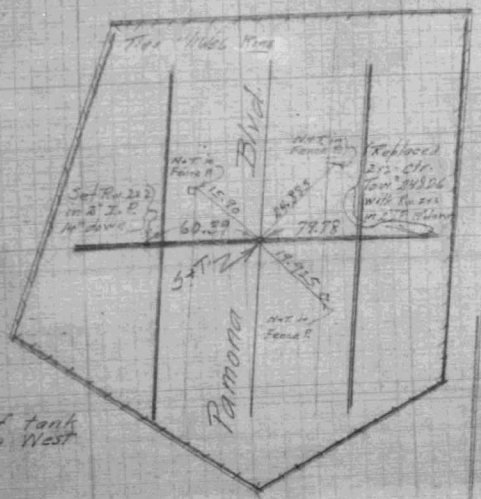
15



F.B.987-74

Bur. Pow & Li. F.B. 987-75

418



5¼ top edge of tank at Hog Ranch on West bank of river

Fd 5x7 F.B. 352-32

POMONA BLVD.

Tan 2000 ± road

114-51-30

(755.025 @ 70°)

755.00

55.655

18.89

Fd 2x2 flush

94-59-27

P 2x14 2" I.P. 2" deep

31.49

40

770.54

460

308.0

39.97

fd. 5x7

NT flume

Set 1x2 toe slope

157-26-20

Set 2x2 flush

3.40 above I.P.

68.5

340

400

169.0

275.20

279.0

277.7

280.2

277.80

Set 2x2 3' above toe slope

290.98

18.0

290.0

229.0

290.2

287.70

Toe of bank

Top of bank

All offsets are 90° from ℄

NOTE.—

See F.B. 352-32 for original survey of Pomona Blvd. and Southern Pacific Ry.

SOUTHERN PACIFIC RY

(75.68 @ 79°)

75.68

See insert Off. P.

(221.49 @ 79°)

221.49

fd 2x2 flush

Set Rw 2x2 in 2" I.P. 14" down

58.195

6.67

4.99

67.635

(612.29 @ 79°)

612.29

Set Rw plug in 3/4" I.P. 14" down on rail split

Set Rw 2x2 in 2" I.P. 14" down

to 2x2 pg. 15

fd 2x2 flush

7/31/36

Removed 2x2 and set 2x2 at Tower Location 0.87' South

T = 121 Sta 656+10.00

JJO

Note - Tower location later moved 5' E. to Sta. 656+15.

King 7/16/36

97°21'

Ties 10-22-36 Pentzbell

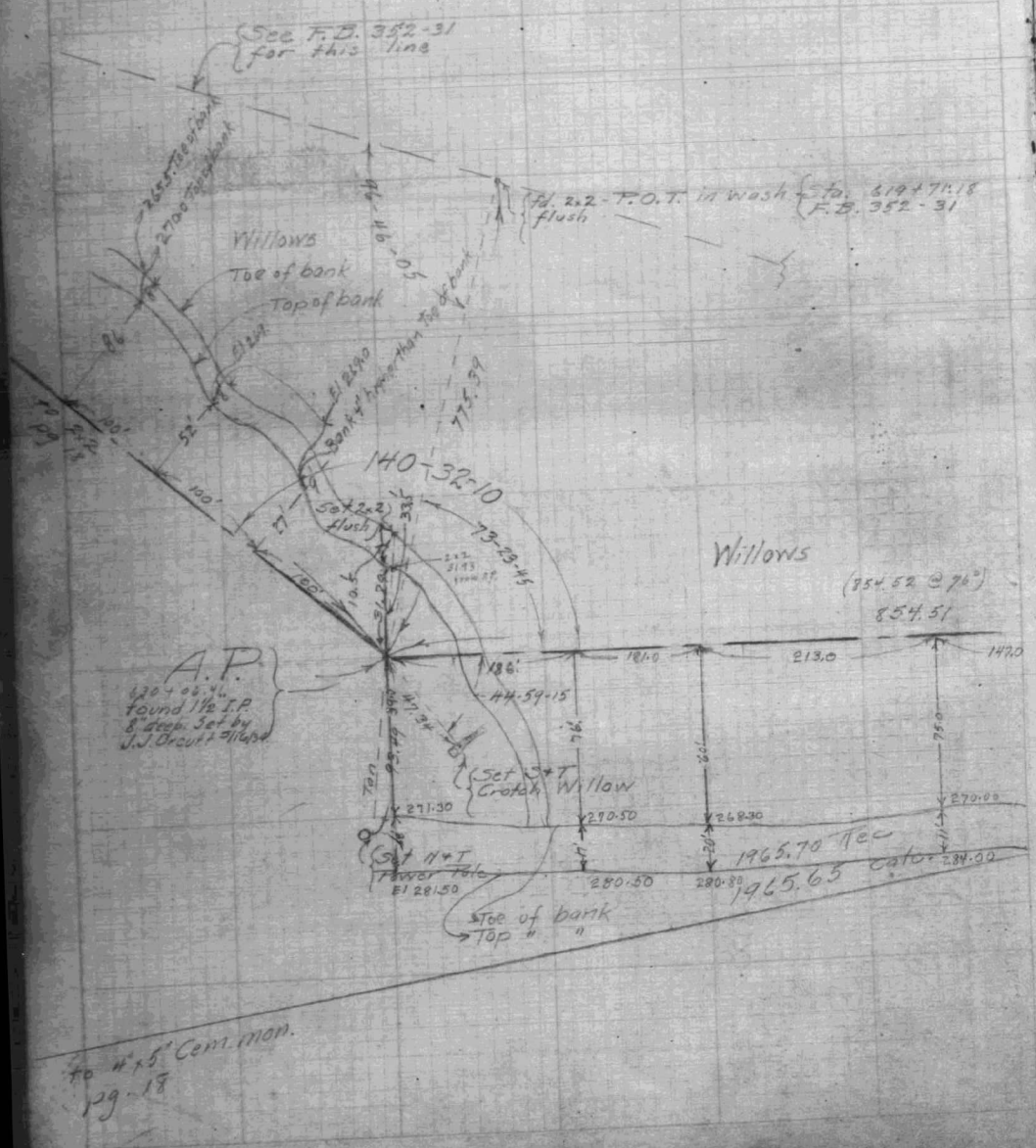
R = 1.5

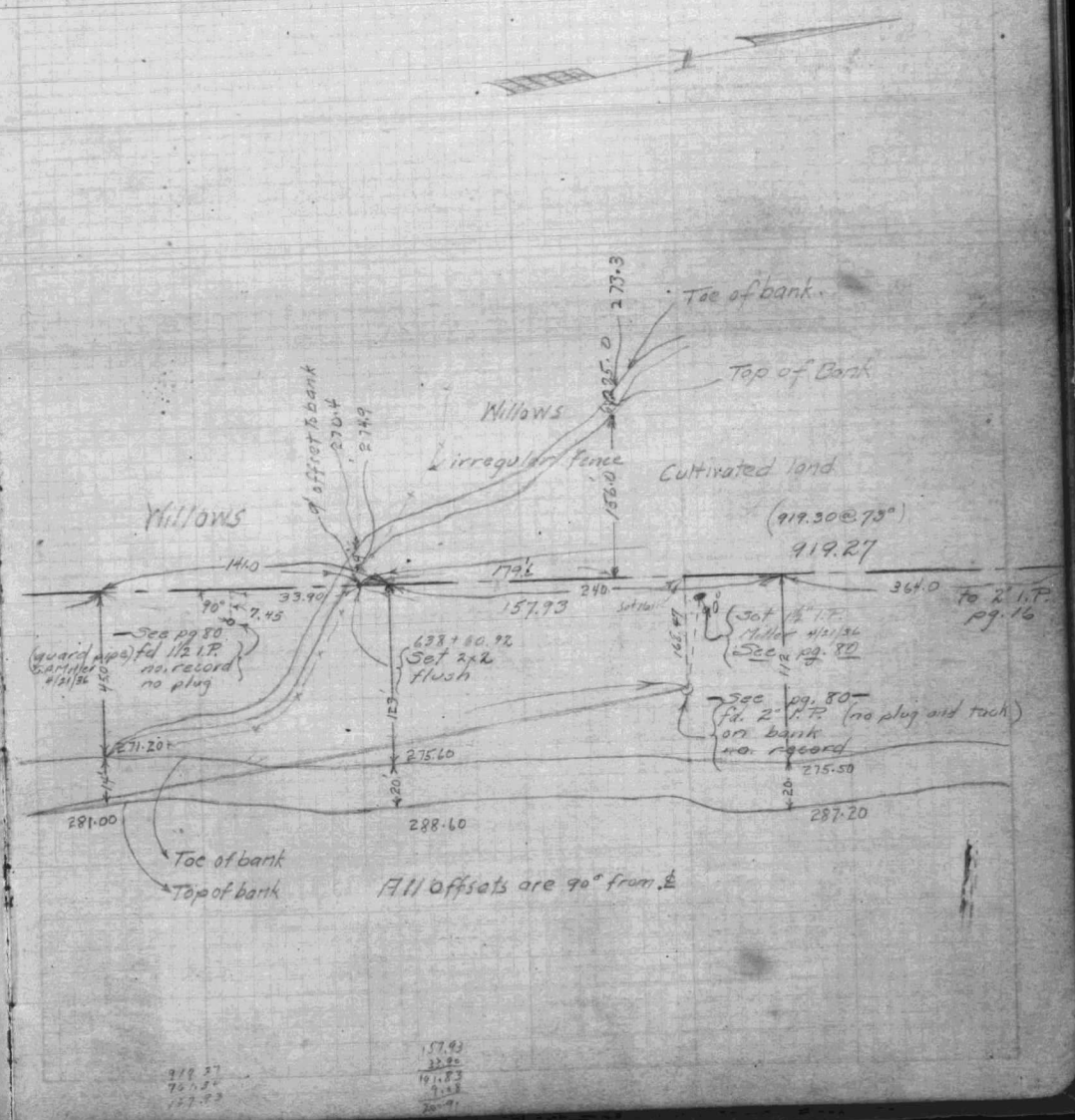
F.B. 987-76

F.B. 987-77

418

5/28/34
G.A. Miller
A. Gibbs
H. Eastman
J. Schuerman
L. Flatte





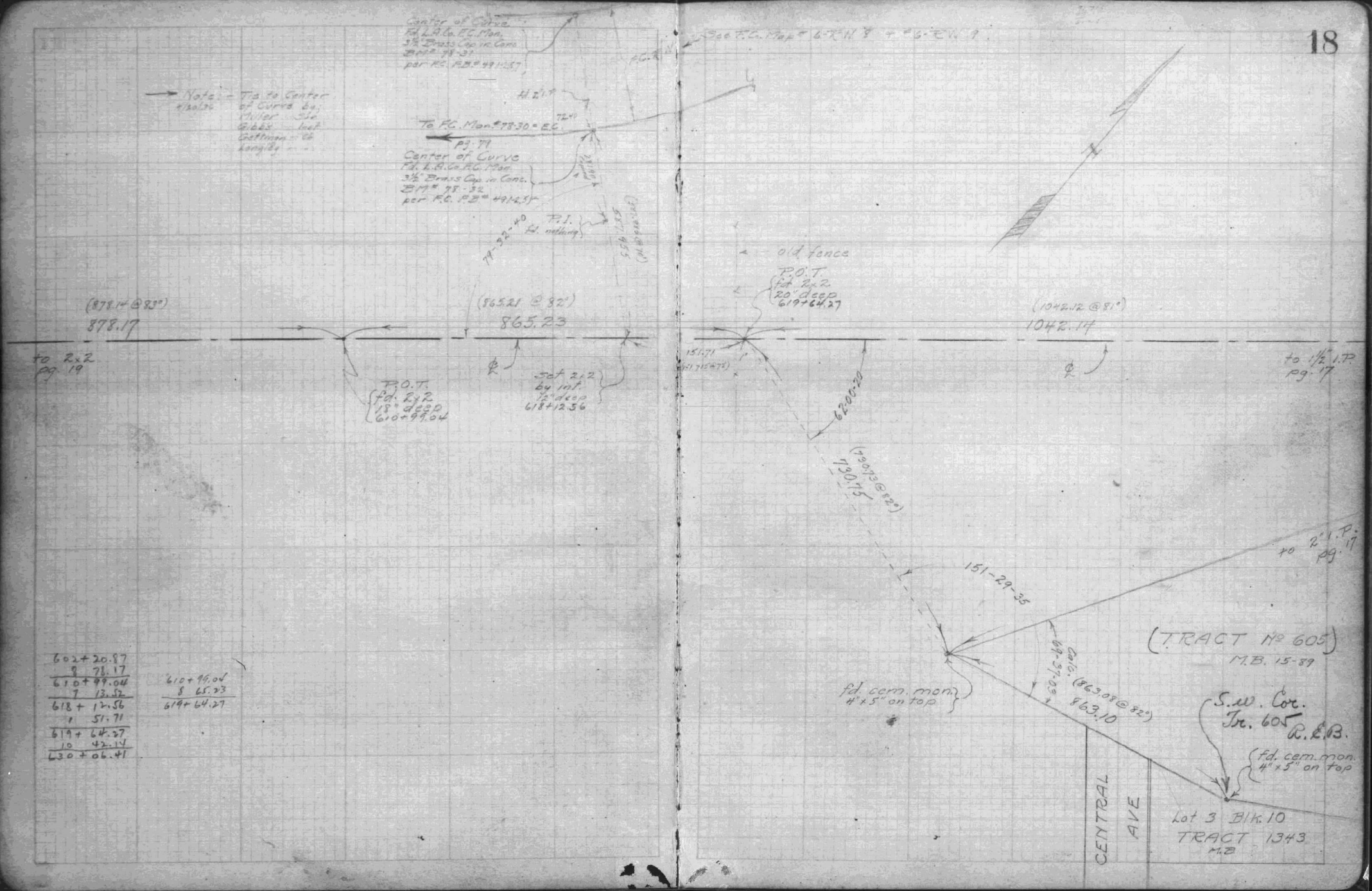
F.B. 987-78

Bur. Pow. & L.

F.B. 987-79

418

18



602+20.87	
9	78.17
610+99.04	
7	13.52
618+12.56	
1	51.71
619+64.27	
10	42.14
630+06.41	

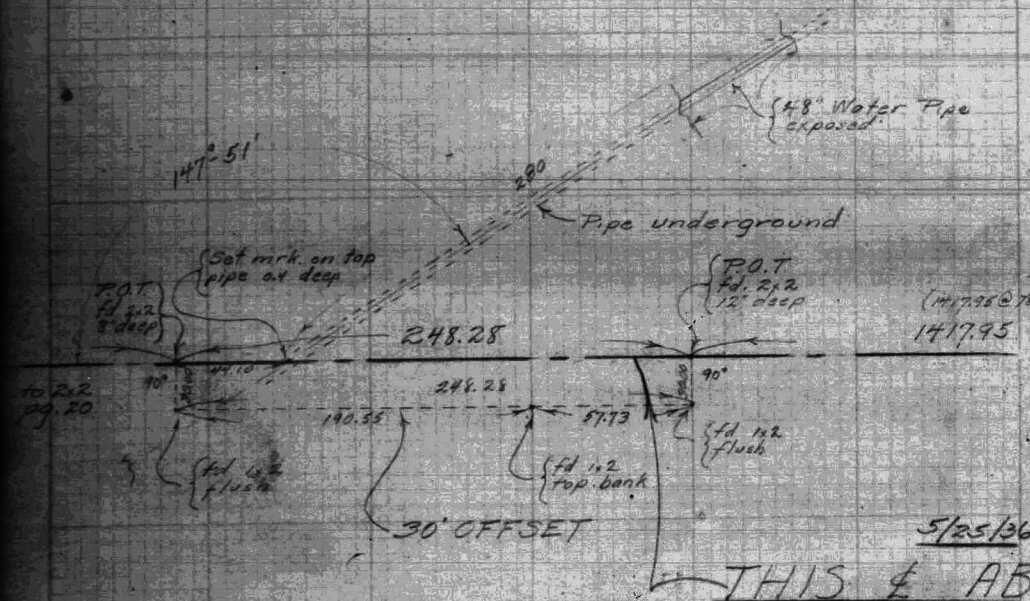
610+99.04	
8	65.23
619+64.27	

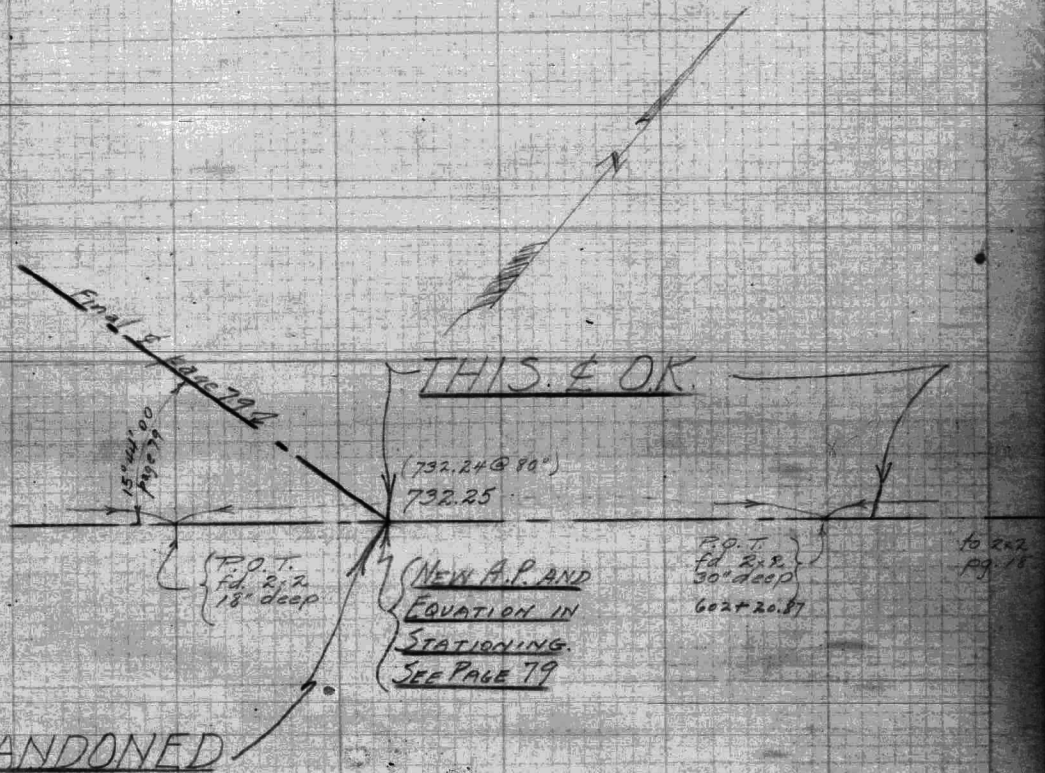
F.B. 987-80

F.B. 987-81

418

19





RELOCATION OF ℄ OF R/W

from

LONE HILL AVE

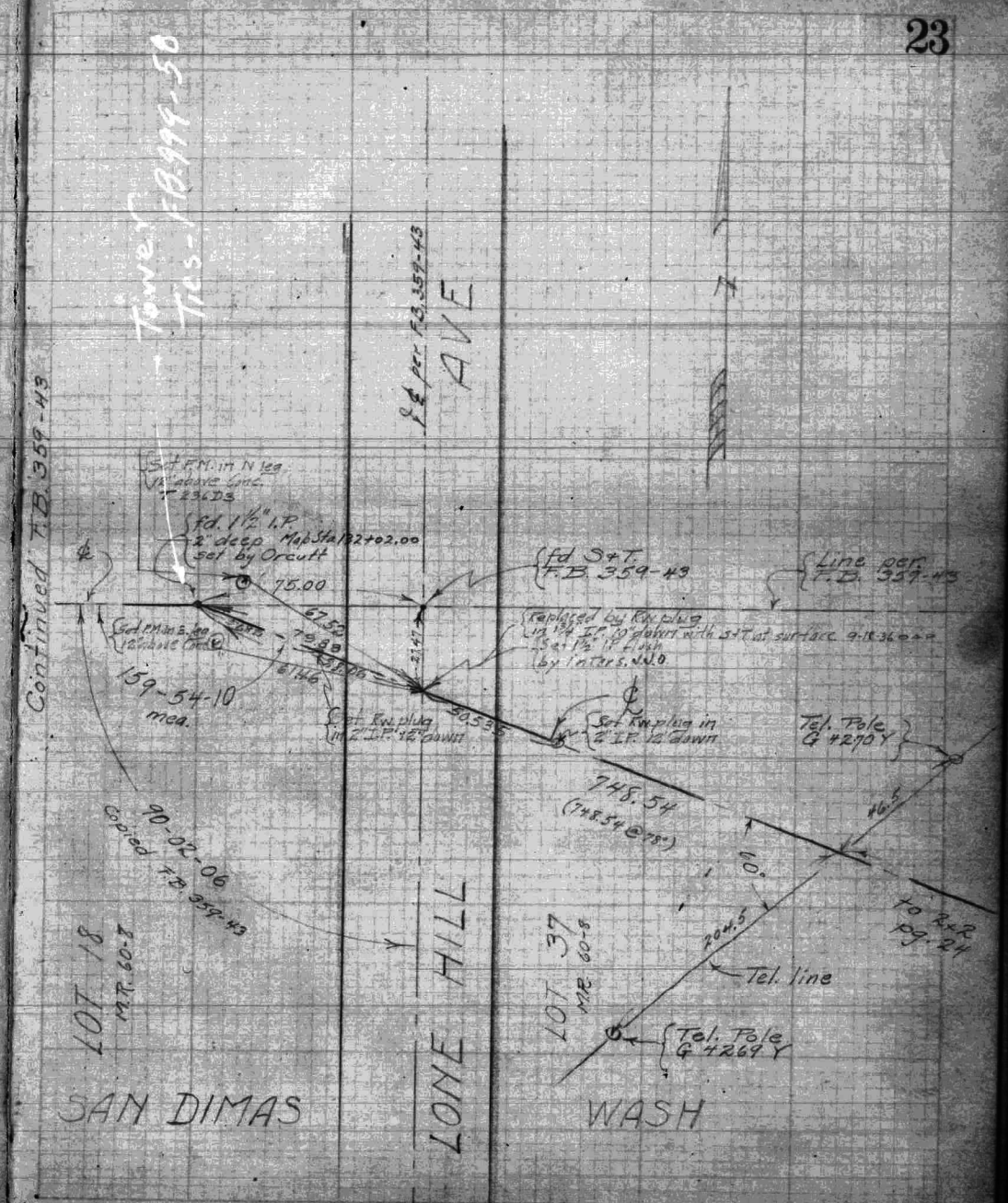
to

CENTRAL AVE.

(PAGES 23 TO 33 INCL.)

Surveyed 6/8/34 to 6/18/34 (pg 23 to 27 inc.) G.A. Miller - Sur.
" 6/20/34 to 7/9/34 (pg. 27 to 33 inc.) A. Gibbs - Inst.
H. Eastman - Chain
J. Schuerman - "
L. Fiatte - Axe

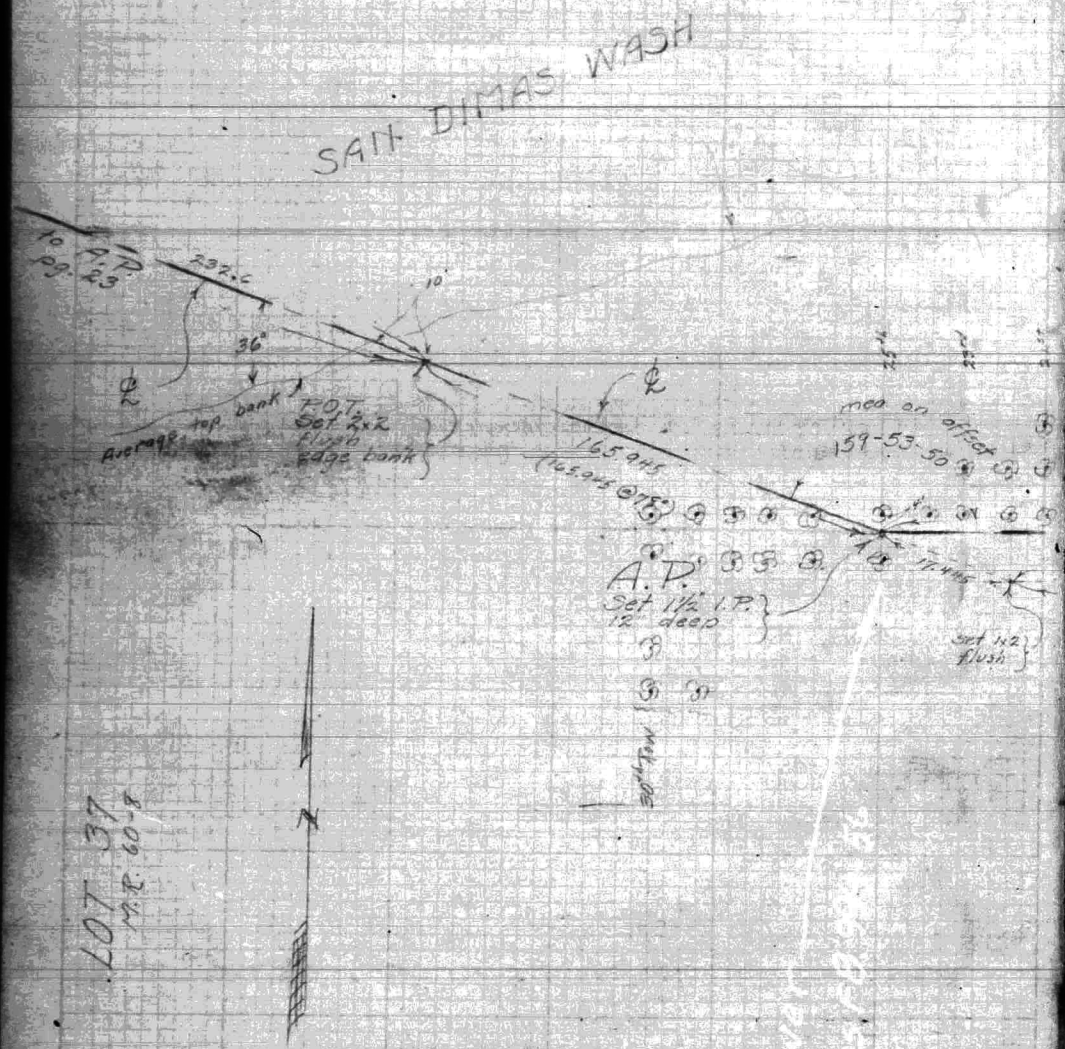
Previous ℄ in F.B. 359-14 to 20, 52, 43
Profile in F.B. 419-

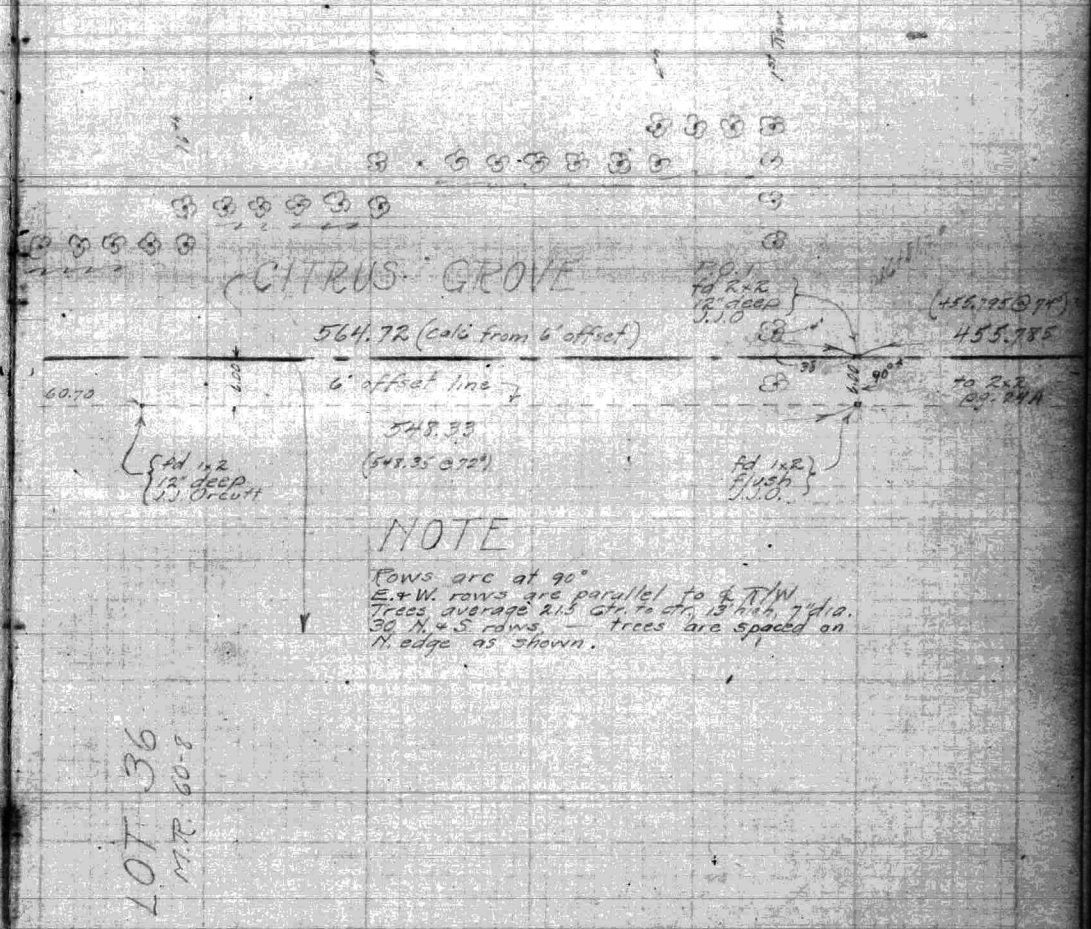


F.B. 987-84

F.B. 987-85

418





NOTE

Rows are at 90°
E. & W. rows are parallel to ℄ R/W
Trees average 21.5 ctr. to ctr., 13' high, 7" dia.
30 N. & S. rows. — trees are spaced on N. edge as shown.

F.B. 987-86

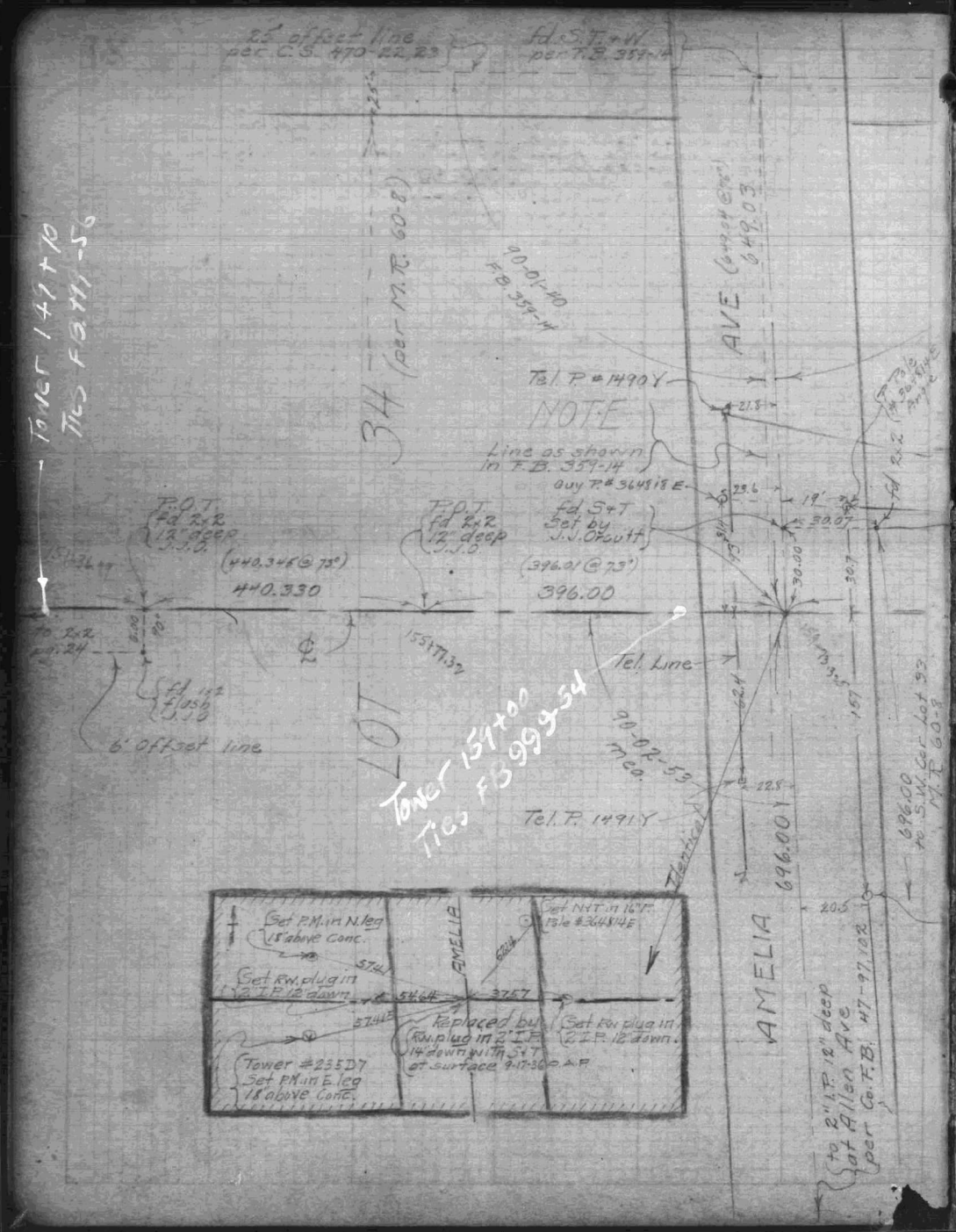
WS 49-C-3

Bur. Pow. & Li.

F.B. 987-87

418

24A

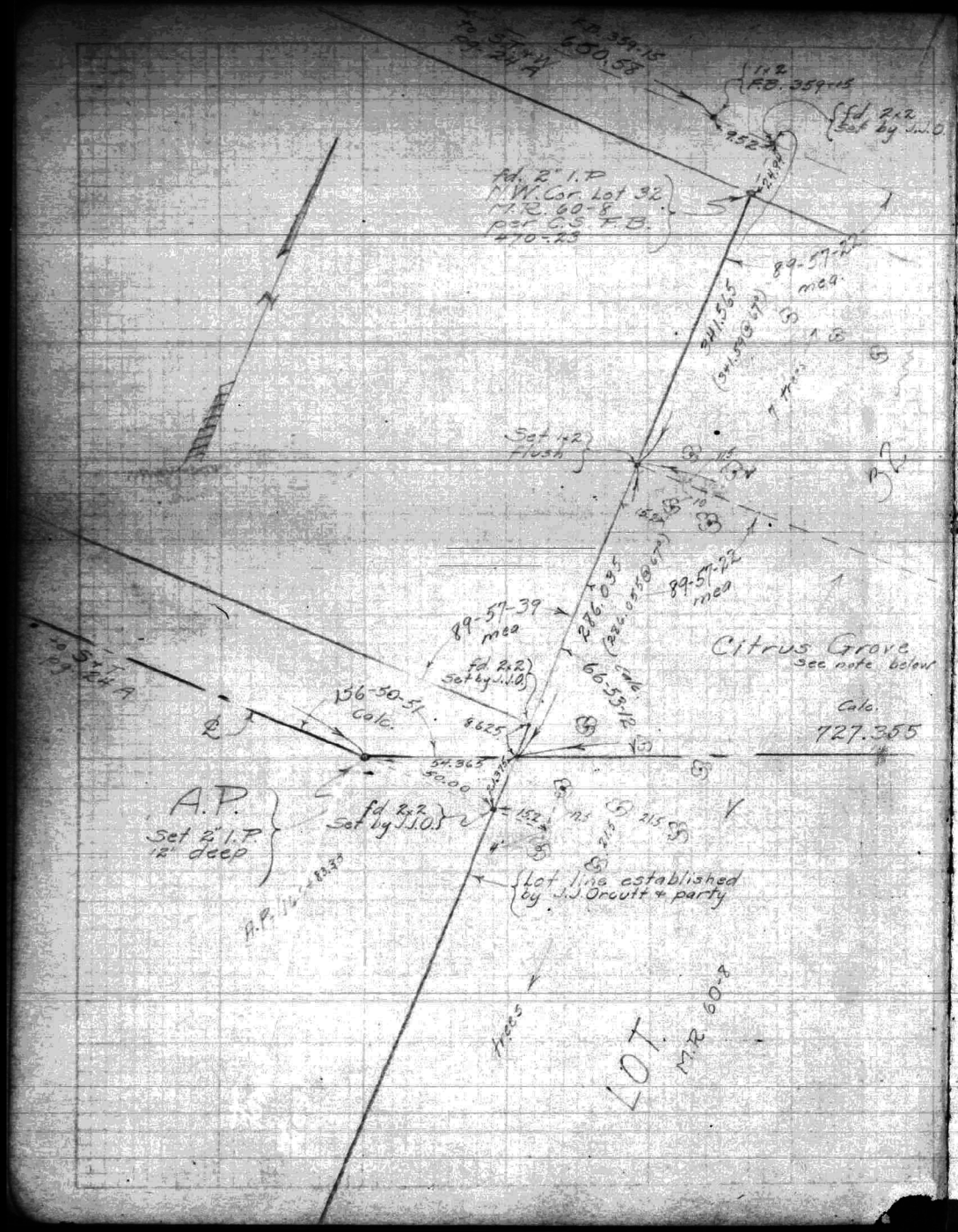


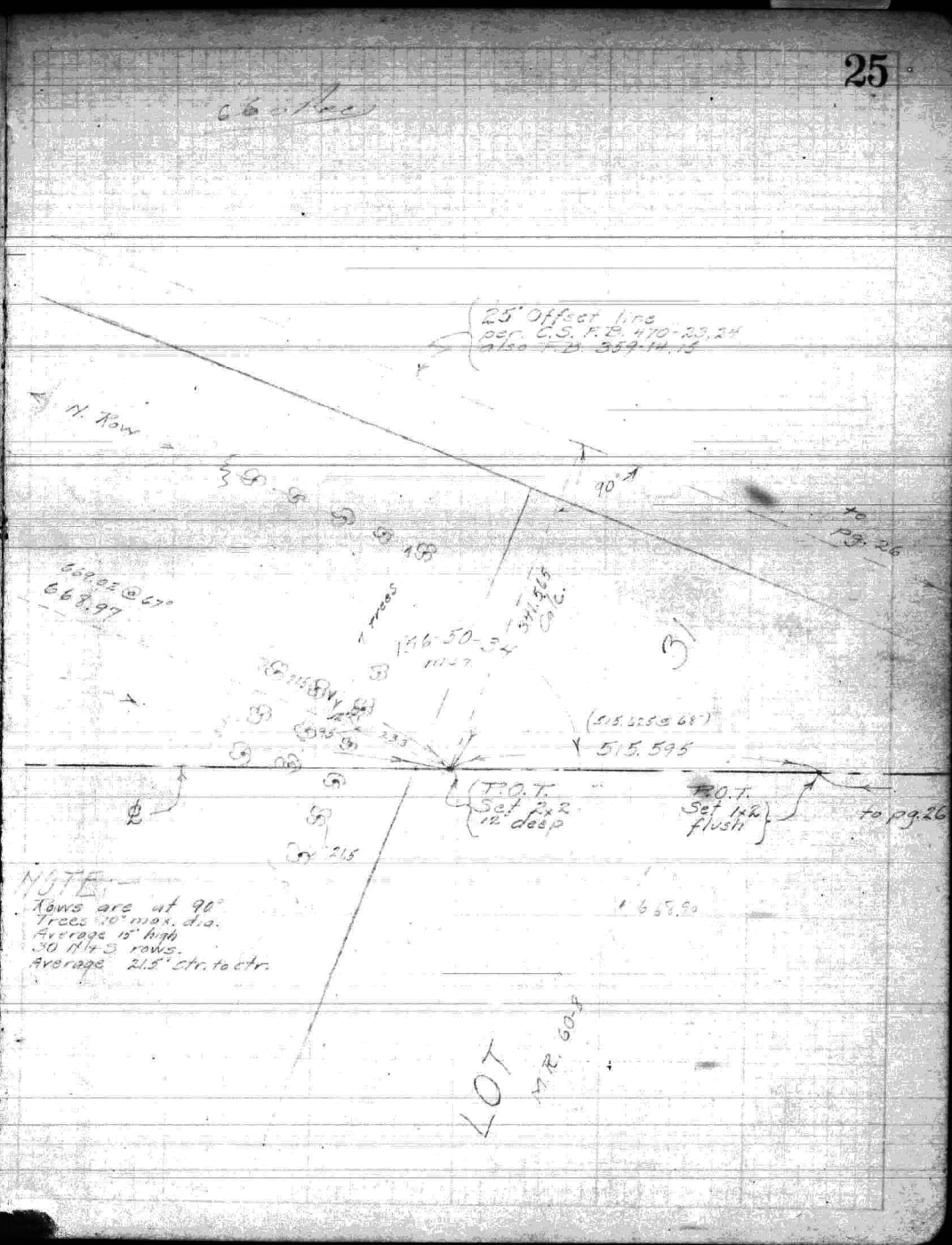
F.B. 987-88

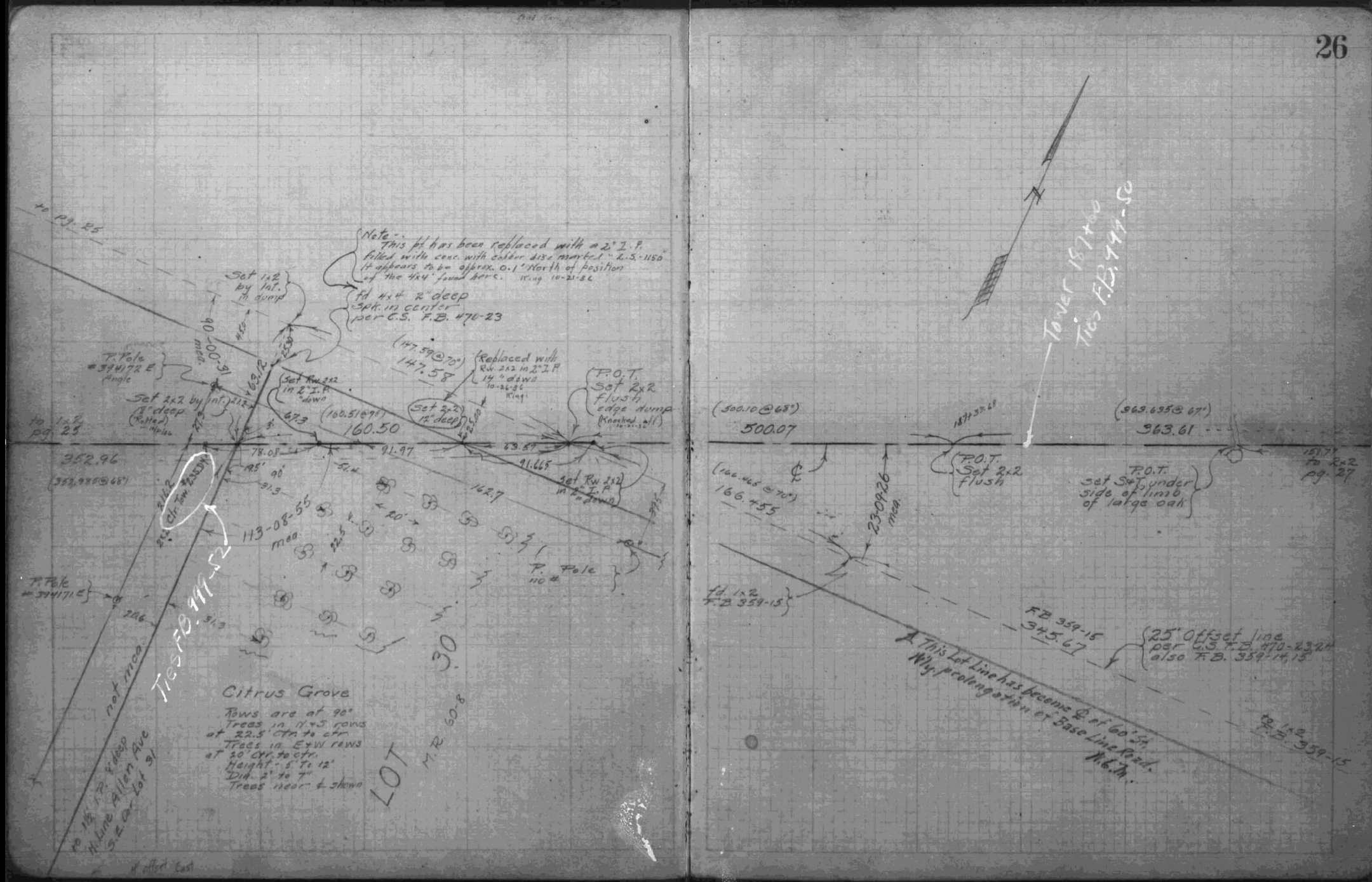
F.B. 987-89

419

25





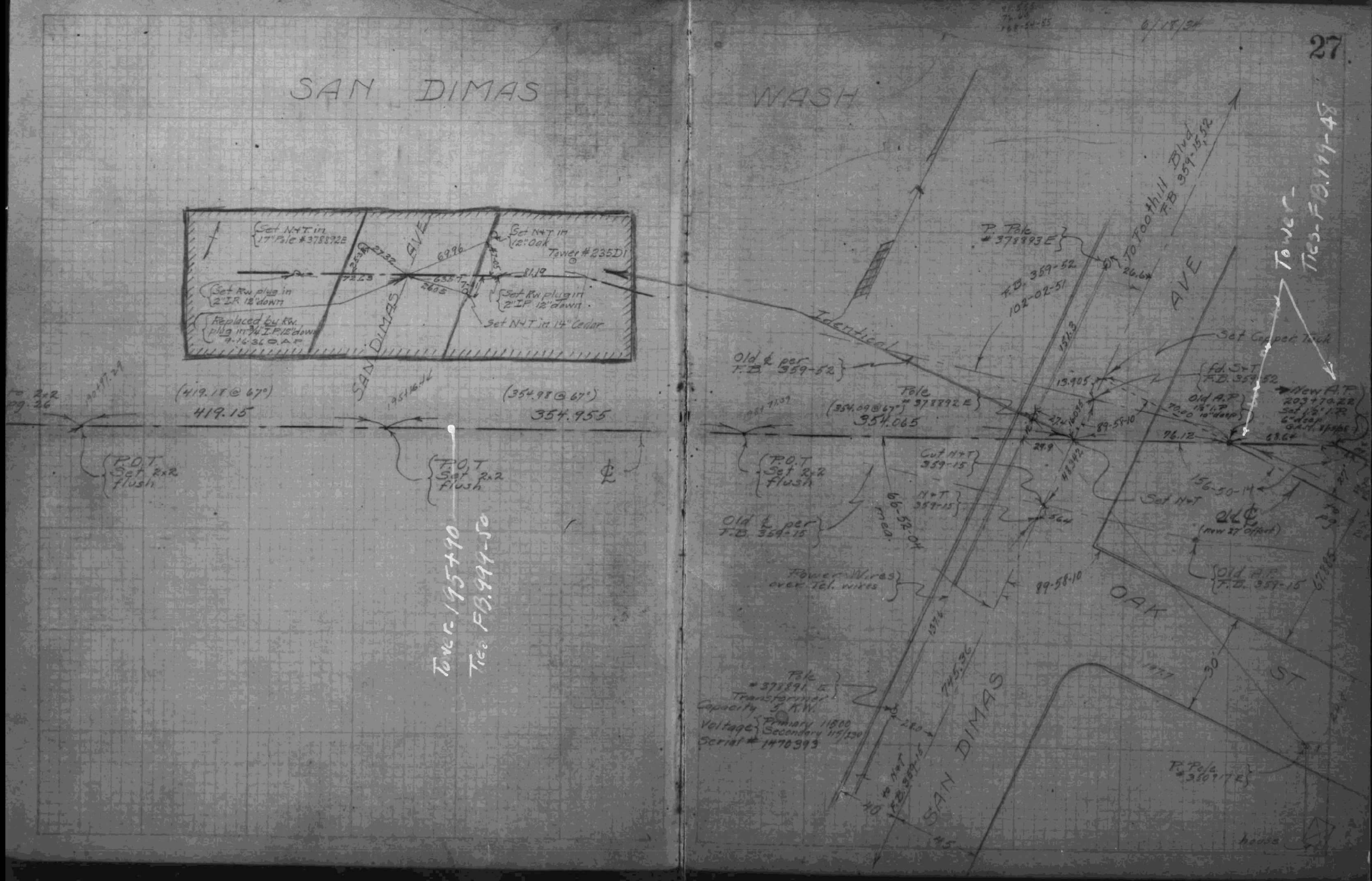

to pg. 25
Note: This pt has been replaced with a 2" I.P. filled with conc. with cable size marked "L.S.-1150" It appears to be approx. 0.1' North of position of the 4x4' found here. King 10-21-32
Set 1x2 by Int. in dump
Fd 4x4 2" deep Spk. in center per C.S. F.B. 470-23
T. Pole #394172 E
Set 2x2 by Int. 2" deep (Knotted) Triple
90-00-91 mea.
463.12
459
213
273
673
Set Rw 2x2 in 2" I.P. 12" down
(147.59 @ 70°)
147.58
Replaced with Rw. 2x2 in 2" I.P. 14" down 10-26-32 King
Set 2x2 12" deep
225.00
P.O.T. Set 2x2 flush edge dump (Knocked off) 10-21-32
(160.51 @ 71°)
160.50
to 1x2 pg. 25
352.96
(352.93 @ 68°)
78.05
91.97
63.67
91.665
Set Rw 2x2 in 2" I.P. 12" down
45° 90°
51.4
91.3
162.7
375
Clr. Tw 25 DBH
2x2
2x2
113-08-55 mea.
20'
22.5
T. Pole 110 #
T. Pole #394171 E
24.6
91.3
Ties F.B. 911-52
not mea.
to 1½" I.P. & dep N. Line Allen Ave S.E. Cor Lot 31
4 offset East
Citrus Grove
Rows are at 90°
Trees in N & S. rows at 22.5' ctr. to ctr.
Trees in E & W rows at 20' ctr. to ctr.
Height - 5' To 12'
Dia. 2" to 7"
Trees near & shown
LOT 30
M.R. 60-8
Tower 187 ± mo
Ties F.B. 911-52
(300.10 @ 68°)
300.07
187 33-60
(363.635 @ 67°)
363.61
187.7 to 1x2 pg. 27
P.O.T. Set 2x2 flush
P.O.T. Set S & T under side of limb of large oak
℄
(166.465 @ 70°)
166.455
2.30926 mea.
fd. 1x2 F.B. 359-15
F.B. 359-15
345.67
25' Offset line per C.S. F.B. 470-23 2H also F.B. 359-14, 15
This Lot Line has become ℄ of 60' St. N'ly prolongation of Base Line Road. M.B.M.
℄ F.B. 359-15

F.B. 987-92

Bur. Pow. & Li. F.B. 987-93

418

27.



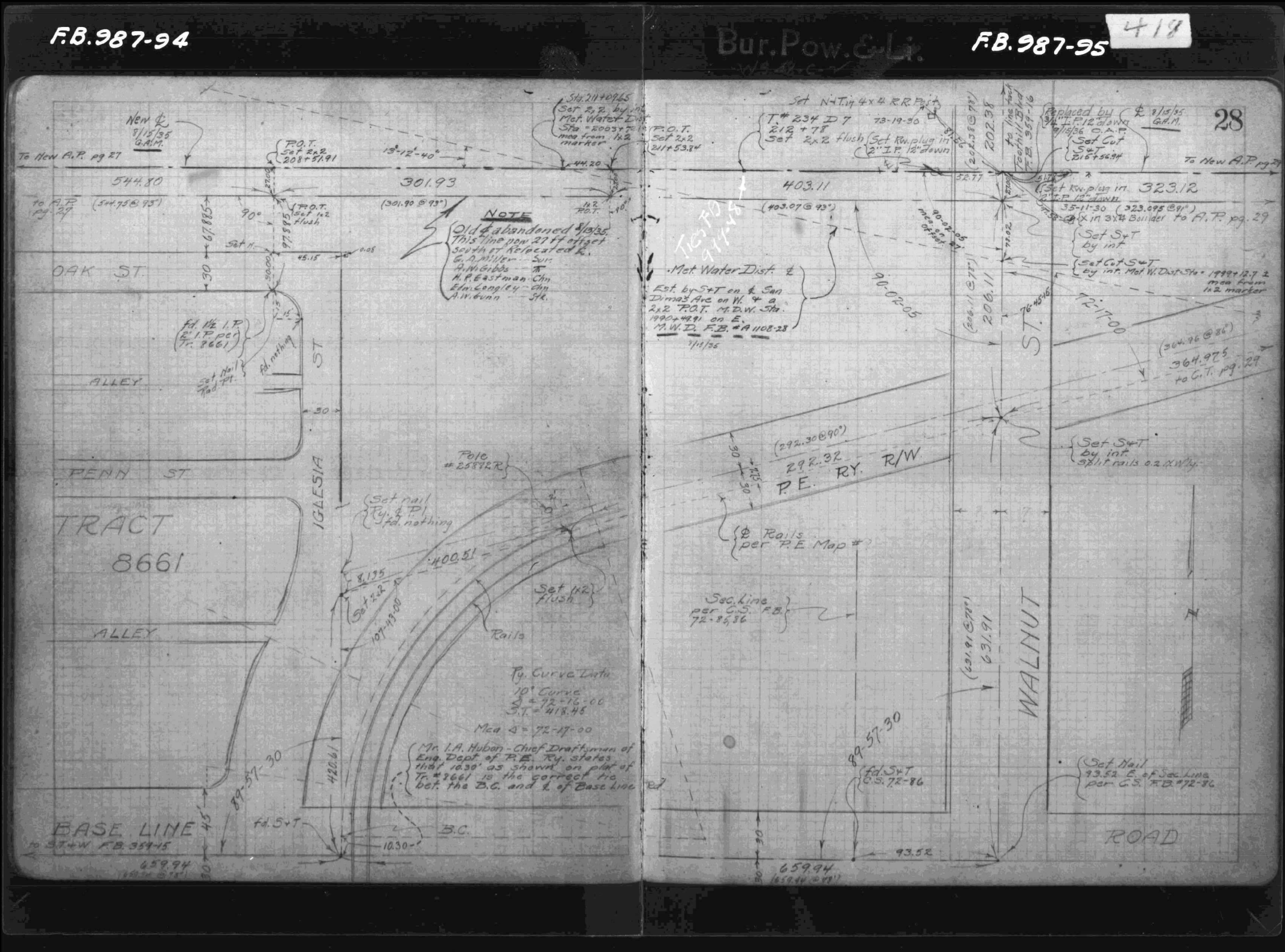
F.B. 987-94

Bur. Pow. & Li.

F.B. 987-95

418

28

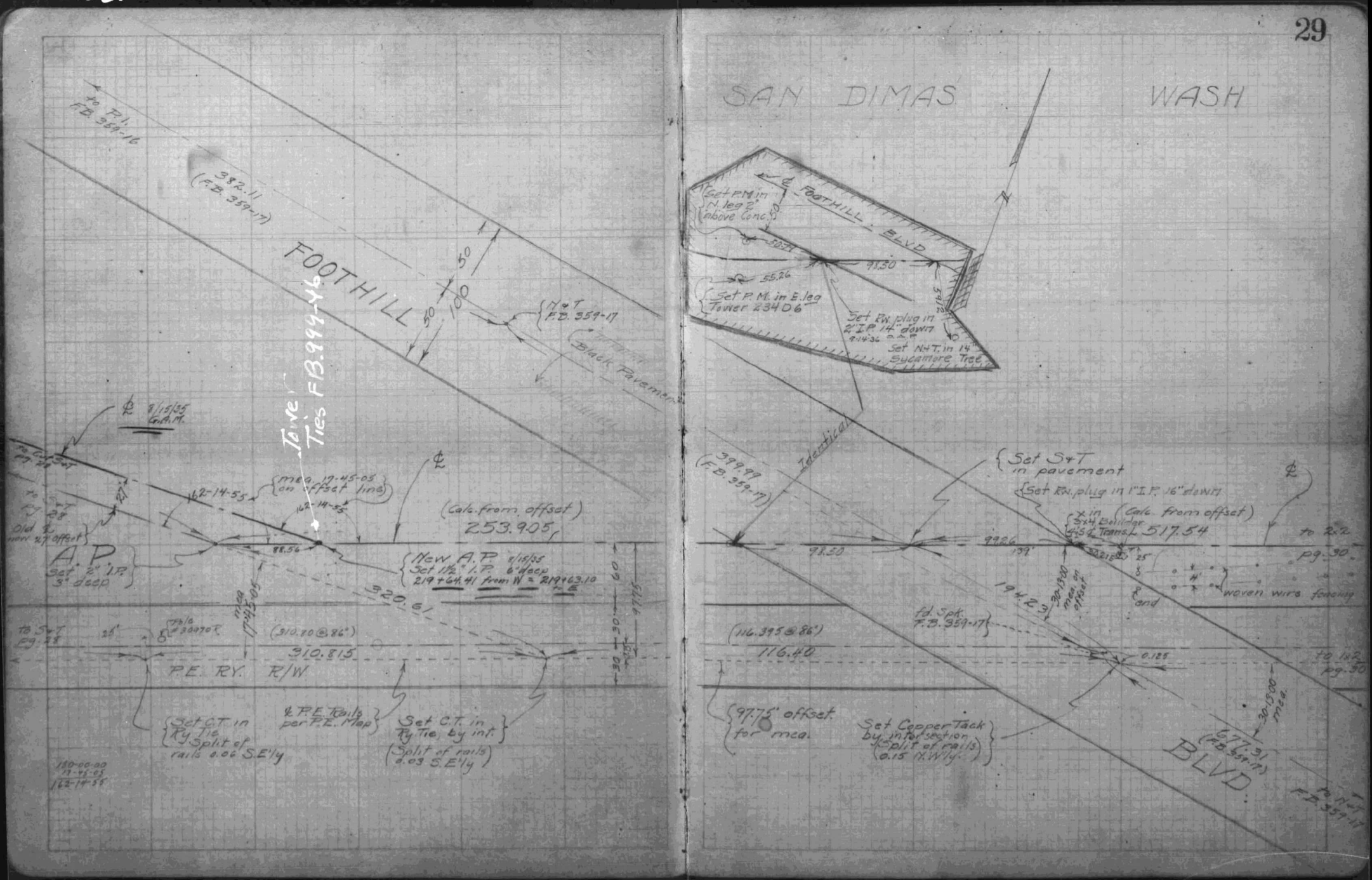


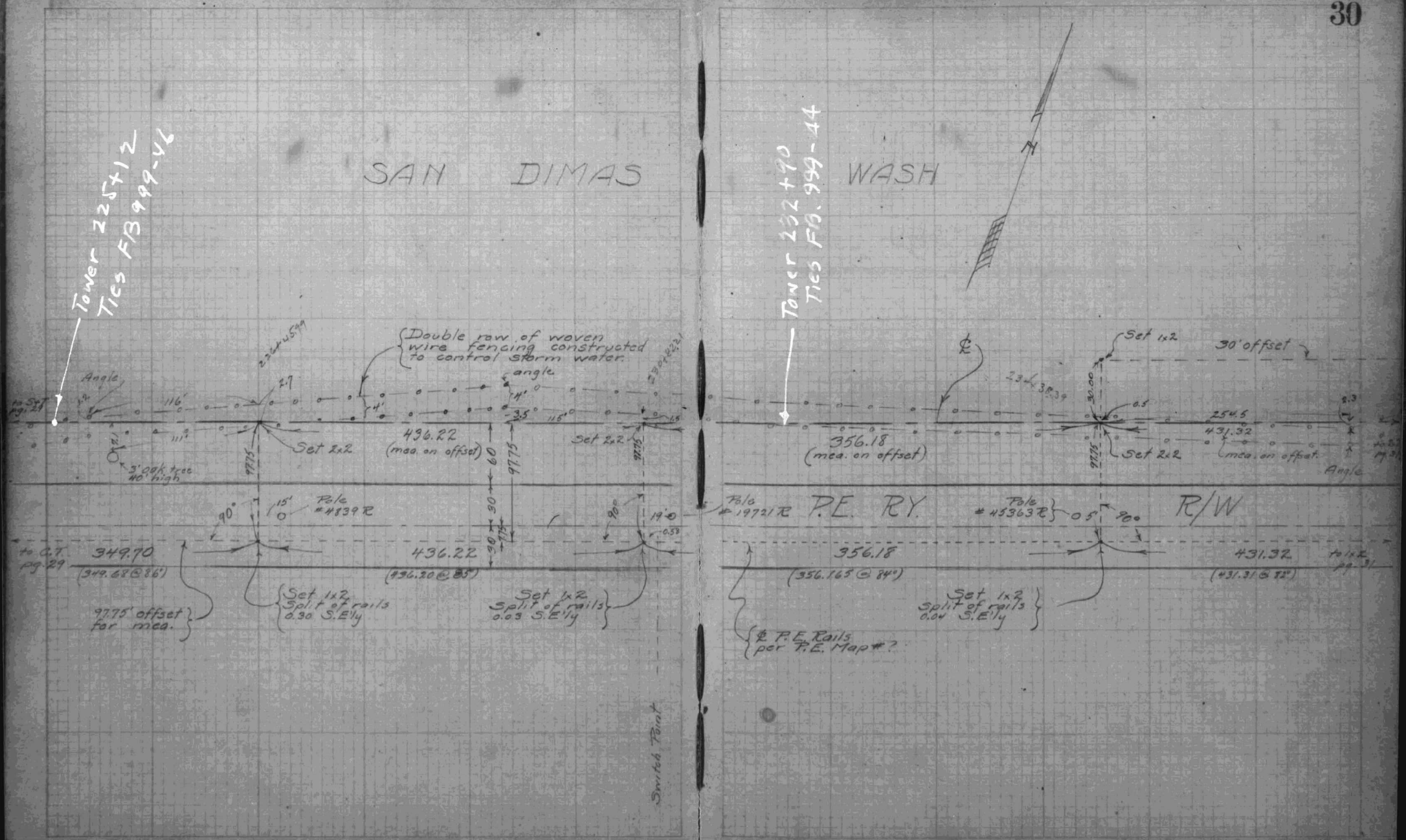
F.B. 987-96

Bur. Pow. & Li.

F.B. 987-97

29




SAN DIMAS WASH
Tower 225+12
Ties FB 999-46
Tower 232+90
Ties FB. 999-44
Double row of woven wire fencing constructed to control storm water.
Angle
Set 2x2
436.22
(mea. on offset)
3' oak tree 40' high
Pole #4839 R
349.70
(349.68 @ 86°)
436.22
(436.20 @ 85°)
97.75' offset for mea.
Set 1x2 Split of rails 0.30 S.E'ly
Set 1x2 Split of rails 0.03 S.E'ly
Switch Point
to C.T. pg. 29
Pole #19721 R
P.E. RY.
R/W
Pole #45363 R
356.18
(356.165 @ 84°)
431.32
(431.31 @ 82°)
Set 1x2 Split of rails 0.04 S.E'ly
℄ P.E. Rails per P.E. Map #?
Set 1x2
30' offset
254.5
431.32
mea. on offset
Angle
to 1x2 pg. 31

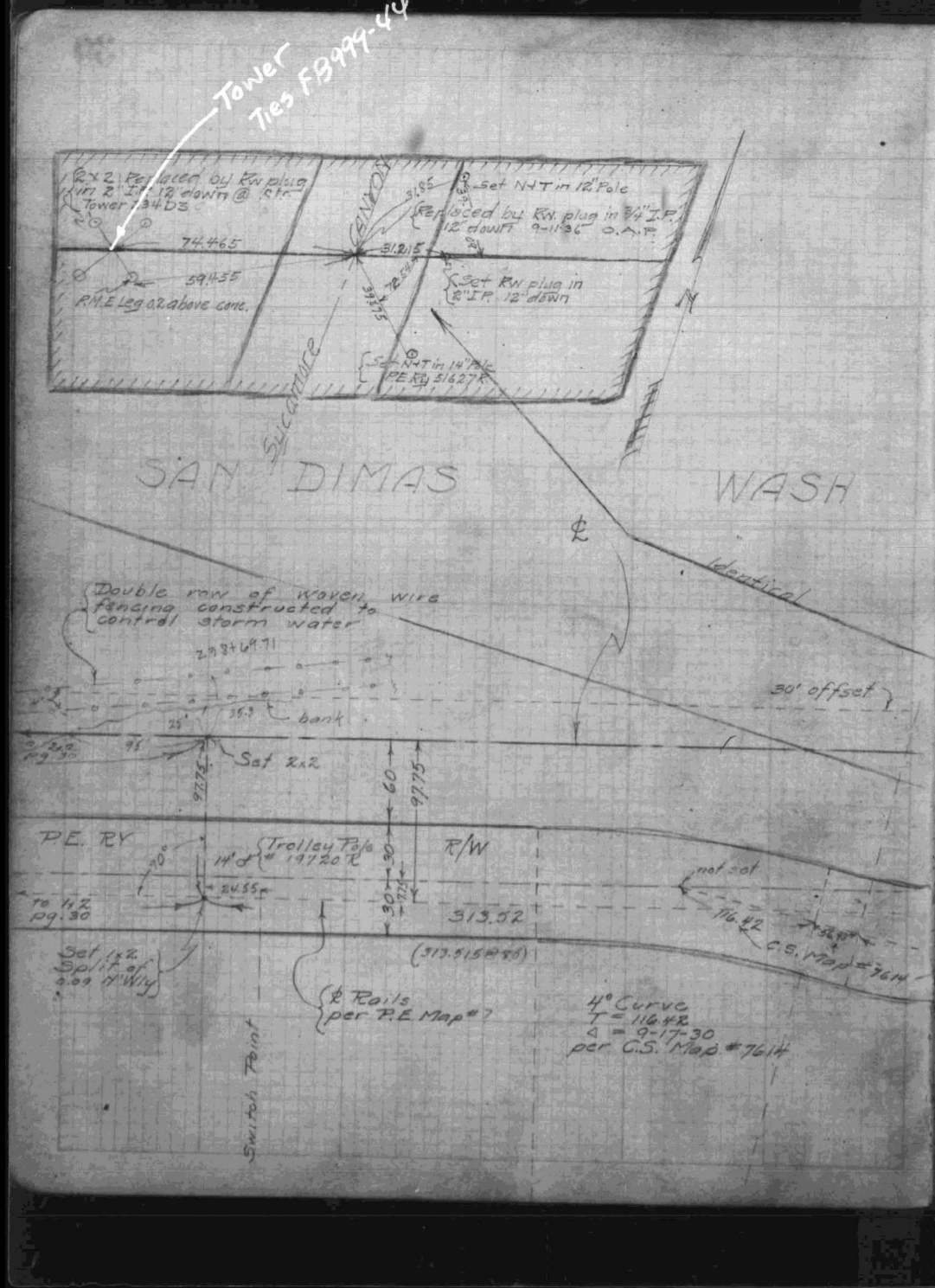
F.B. 987-100

W5.48-D-7

Bur. Pow. & Li.

418

F.B. 987-101



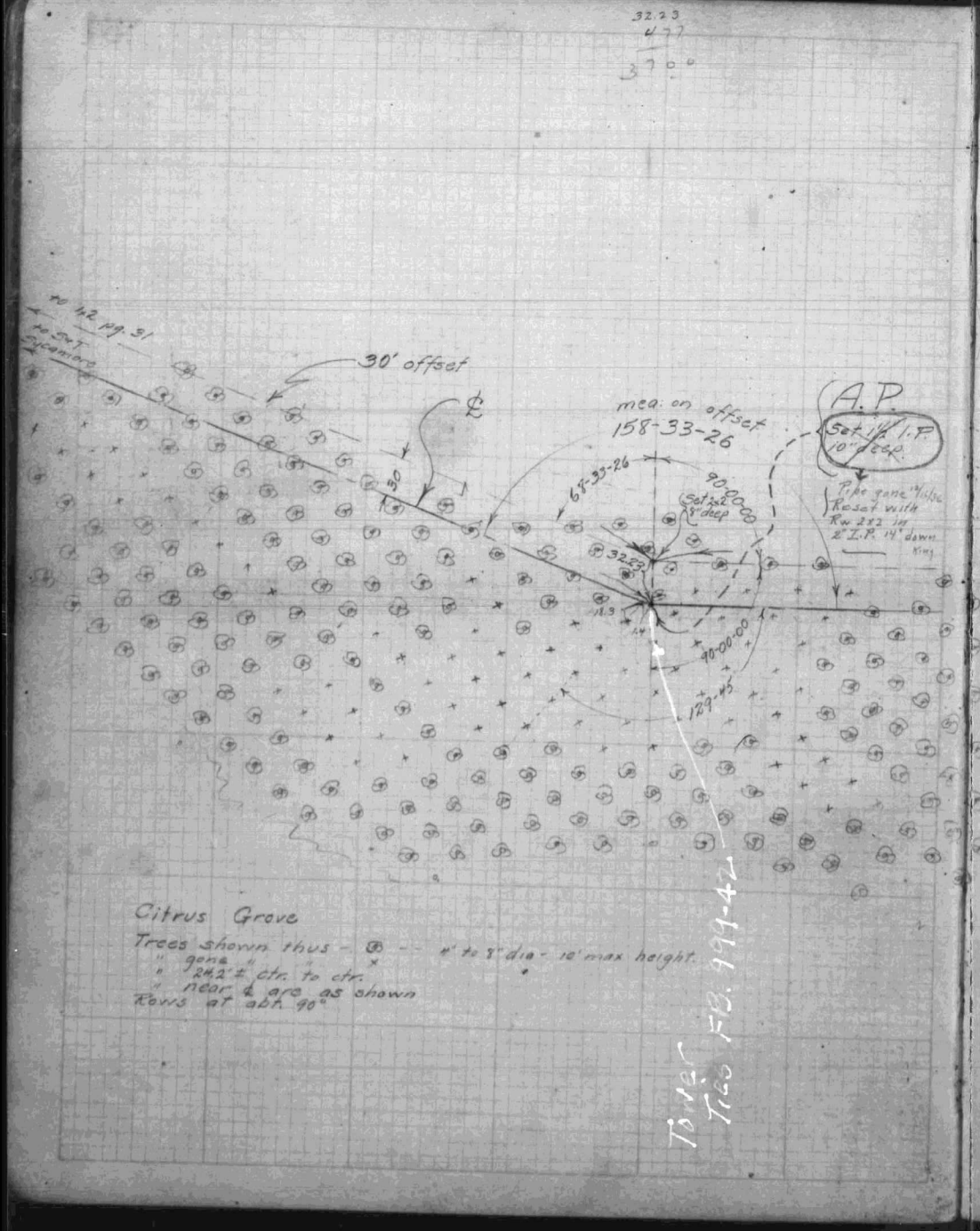
F.B. 987-102

Bur. Pow. & Li.

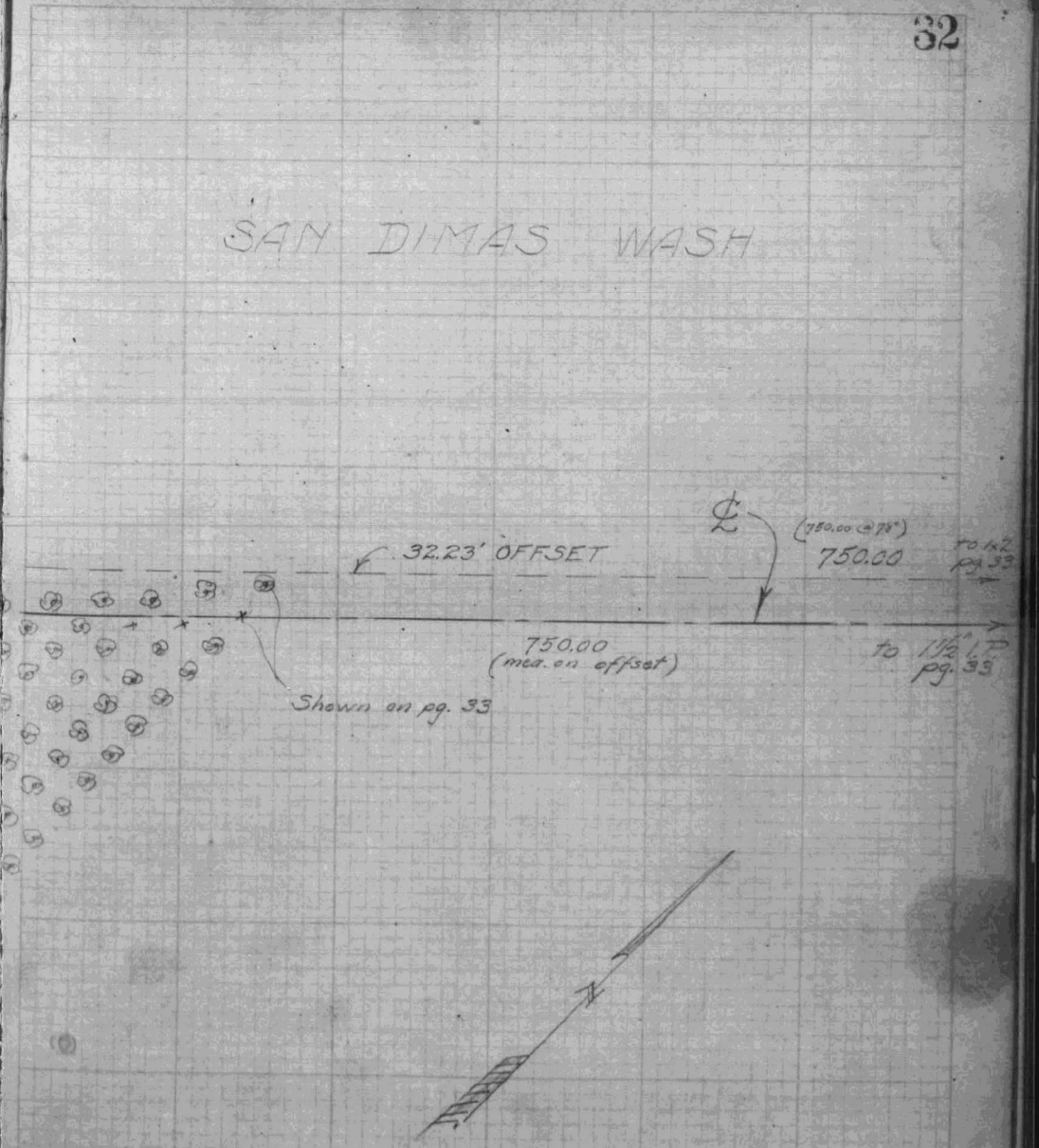
418

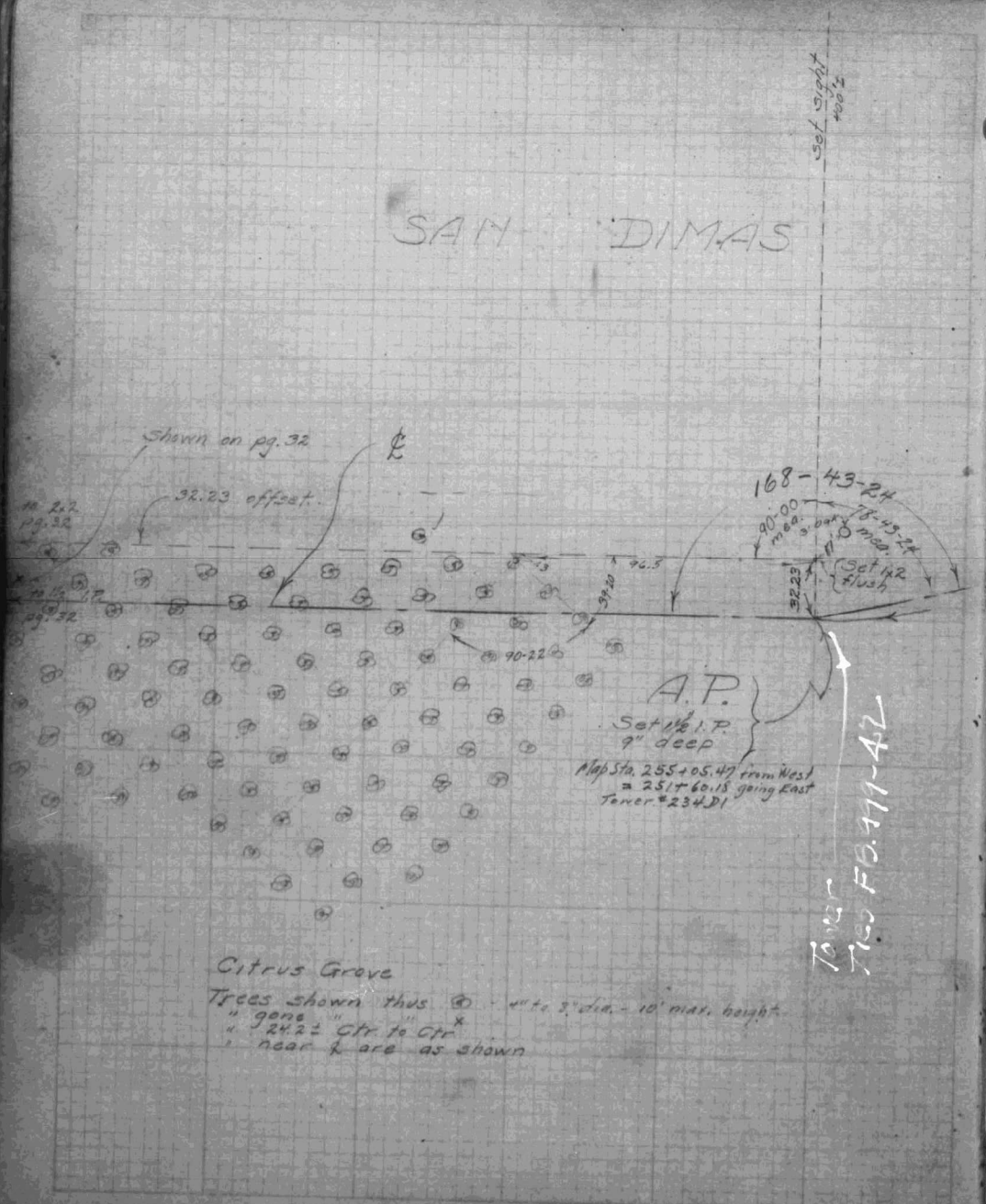
F.B. 987-103

32

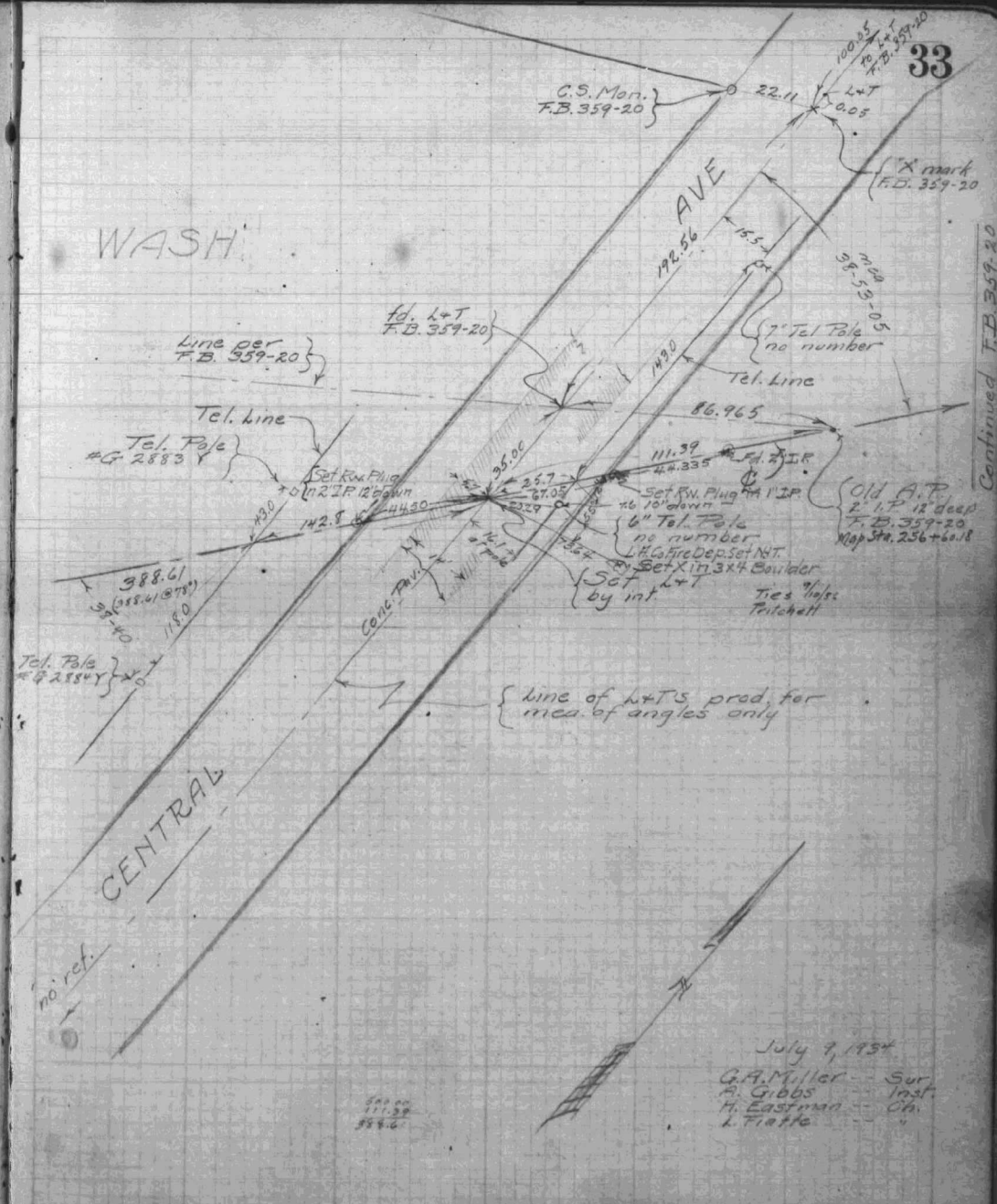


SAN DIMAS WASH




SAN DIMAS WASH
Set sight
Shown on pg. 32
32.23 offset
168-43-24
90-00 mea.
78-43-24 mea.
Set 1x2 flush
96.5
39.20
32.23
90-22
A.P.
Set 1½ I.P. 9" deep
Map Sta. 255+05.47 from West = 251+60.18 going East
Tower #234D1
Tower Ties F.B. 111-42
Citrus Grove
Trees shown thus ⊕ - 4" to 8" dia. - 10' max. height
" gone " " ×
" 24.2± Ctr. to Ctr.
" near ℄ are as shown

Bur. Pow. & Li.


C.S. Mon. F.B. 359-20
22.11
L+T 0.05
100.05 to L+T F.B. 359-20
"X" mark F.B. 359-20
AVE
192.56
15.5
mea 38-53-05
fd. L+T F.B. 359-20
Line per F.B. 359-20
7" Tel Pole no number
143.0
Tel. Line
86.965
Tel. Line
Tel. Pole #G 2883 Y
Set Rw. Plug in 2" I.P. 12" down
111.39
44.335
Fd. 2" I.P.
Set Rw. Plug in 1" I.P. 10" down
35.00
25.7
67.05
142.8
44.50
6" Tel. Pole no number
L.H. Co. Fire Dep. Set N.T.
Set X in 3x4 Boulder
Set L+T by int.
Old A.P. 2" I.P. 12" deep F.B. 359-20 Map Sta. 256+60.18
Ties 9/10/55 Pritchett
388.61 (388.61 @ 78°)
118.0
Conc. Pav.
Tel. Pole #G 2884 Y
Line of L+T's prod. for mea. of angles only
CENTRAL
no ref.
July 9, 1954
G.A. Miller - Sur.
A. Gibbs - Inst.
H. Eastman - Ch.
L. Fiatte - "
Continued F.B. 359-20

F.B. 987-106

Bur. Pow. & Li.

F.B. 987-107

75

~~FINAL~~ ~~PROPOSED~~ RELOCATION OF ℄ OF R/W

from

A.P. # 13 - 471+31.49 to T # 249 D 8 = 598+00

April 2 to 6, 1936

Miller	Sur
Gibbs	Inst
Schuerman	Ch
Longley	"
Gettman	Inst.

Note:- For Profile see F.B. # 498-40

Ref. pg 19,20
F.B. # 352-26,27

TR. NO. 3159
M.B. 35-73

A.P. # 13
471+31.49
fd. 2" I.P. 18" deep.
per F.B. # 352-26

Cont. F.B. 352-26

Final ~~Proposed~~ ℄

167-55-28
F.B. # 352-26

21-42-13 mea.

℄ Per F.B. # 352-26 Abandoned 5/25/36

167-55-28
21-42-13
189-37-41
170-22-19

E.C. 209+48.31 P.C.

L.A.Co. F.C. R/W

E.C. L.A.C.F.C.D. Mon. # 78-21 per F.C. F.B. # FC 535-C16.

E.C. L.A.C.F.C.D. Mon. # 78-22 per F.C. F.B. # FC 535-C16

Note:- Tie to F.C. R/W 4/21/36 by J.J. Broutt + party Notes copied by Miller

To F.C. Mon. # 78-24 pg. 77

85+20.5

fd. 2" I.P. F.B. # 362-26

482+40.05 Set 2x2 by int. 14" deep

82-33-10

P.O.T. 485+35.485 set 2x2 14" deep

23.98 mea.

308.2'

to pg. 76

479+31.81 Set 2x2 by int. 12" deep

P.O.T. 492+36.735 Set 2x2 14" deep

342.11 F.B. # 352-26

75-11-50 mea

LOT 39

126.98 F.B. # 352-26

fd 2" I.P. F.B. # 352-26

Cont. F.B. # 352-26

F.B. 987-108

Bur. Pow. & Li.

F.B. 987-109

Hot + Cont.

℄ Proposed 5th AVE
per C.S. F.B.# 404-14,15,
See F.B. # 352-27

Curve Data
per C.S. F.B. #404-15
Δ = 51-56-20
T = 1000.00
T = 487.07
L = 906.50

LOT 1
T.R. 3159

P.O.T.
496 + 07.665
Set 2x2 14" deep
2"

P.O.T.
500 + 55.89
Set 2x2 14" deep

P.O.T.
507 + 99.855
Set 2x2 14" deep

to Pg 75

to Pg 77

Final ℄

504 + 56.66
Set 2x2 by int.
18" deep

79-53-30
mea

175.15

R = 1000

P.I. Fd. 4x4
+ boat spike
per F.B. 352-27

LOT 39

Part of
LOT 35

51-56-20
F.B. # 352-27

℄ Proposed 5th AVE.
F.B. # 352-27

Cont. F.B. # 352-27

F.B. 987-110

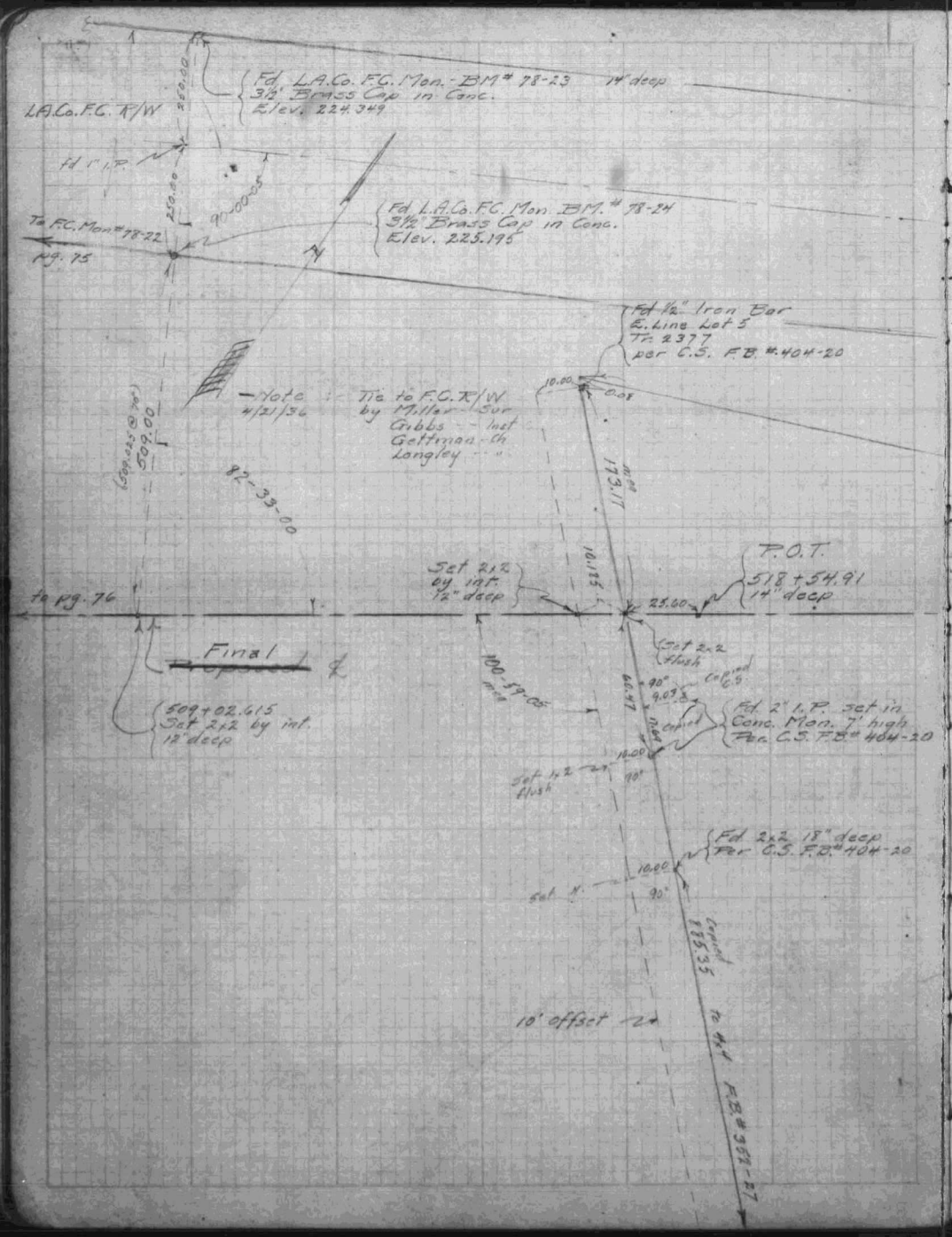
WS 37-B-2

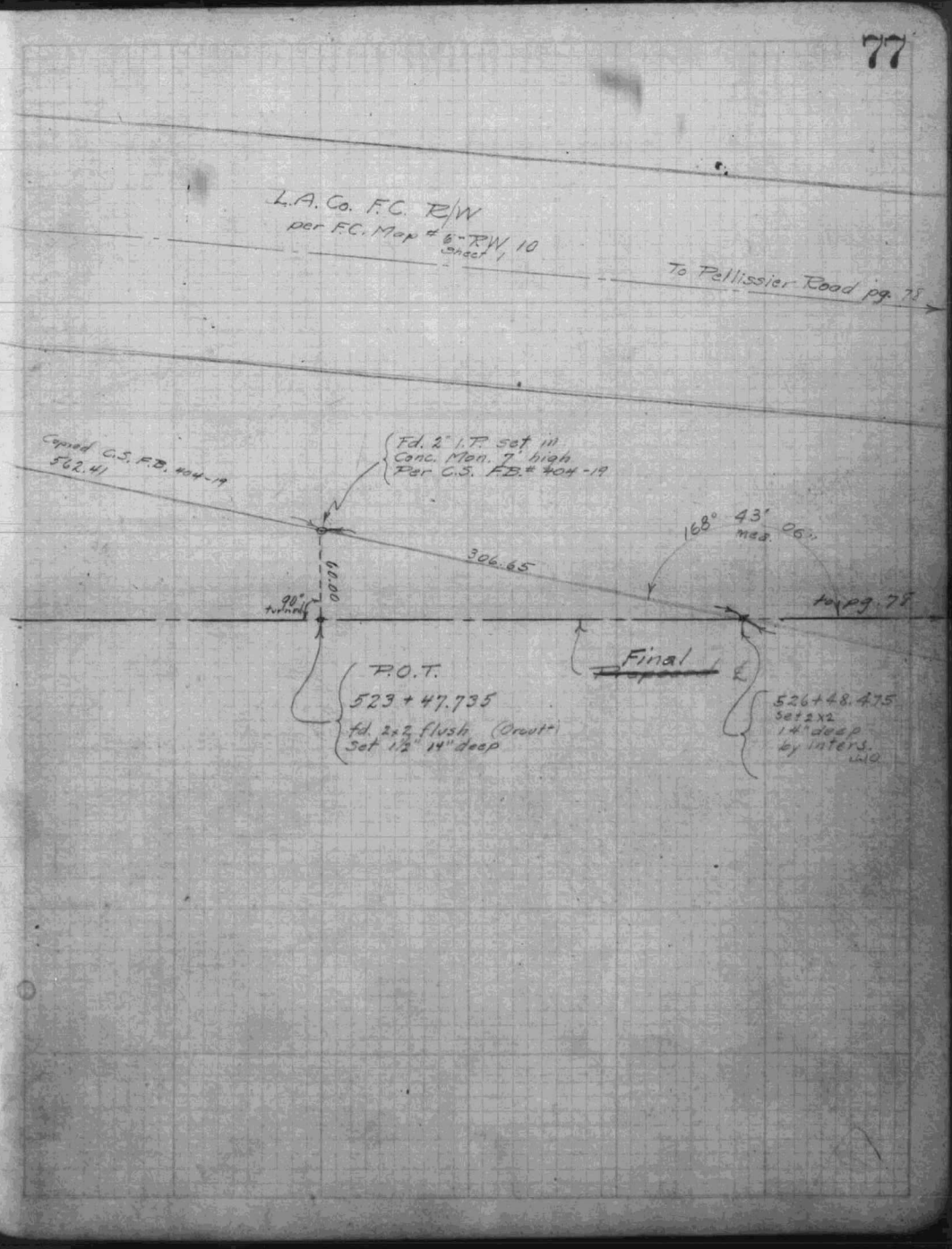
Bur. Pow. & Li.

418

F.B. 987-111

77



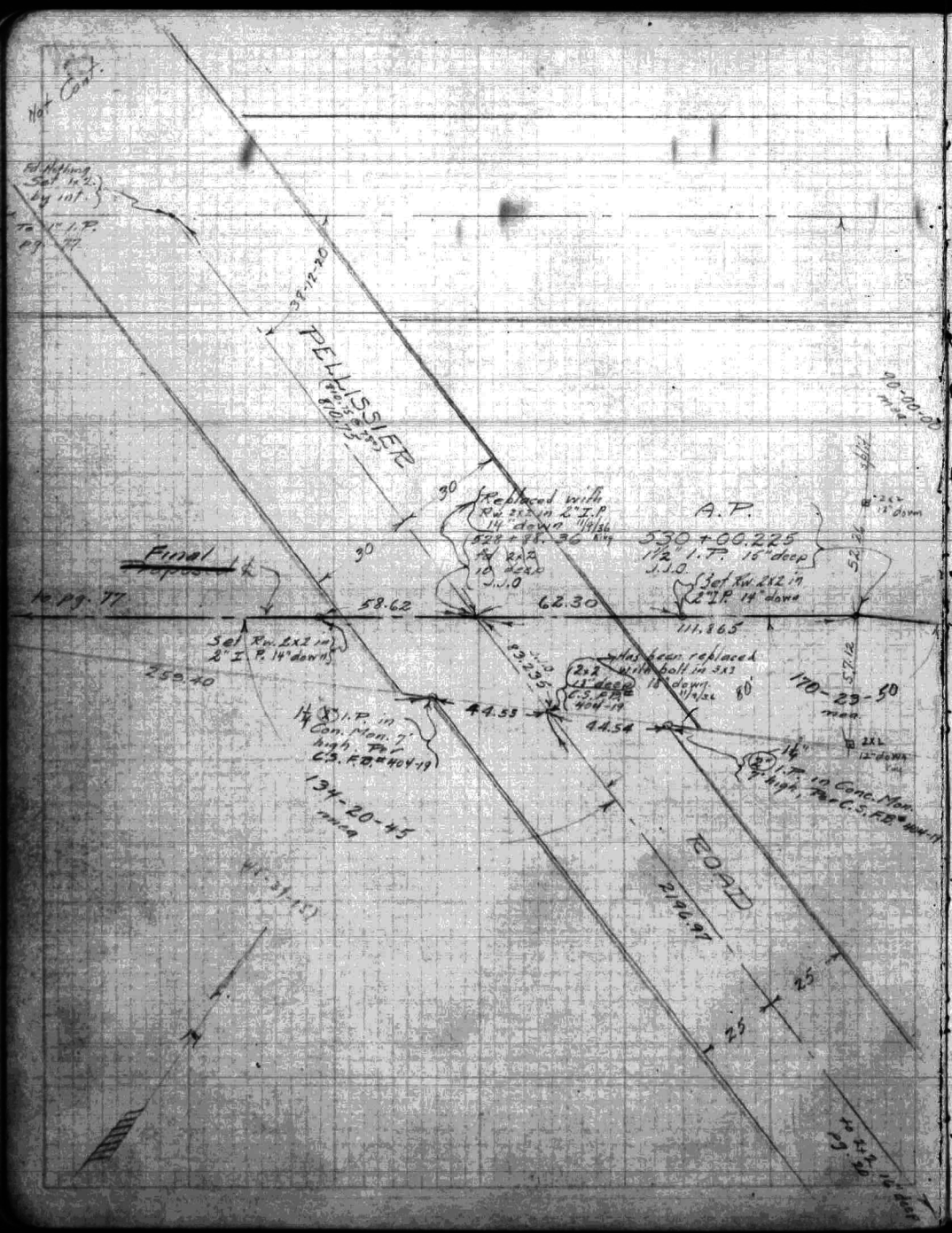


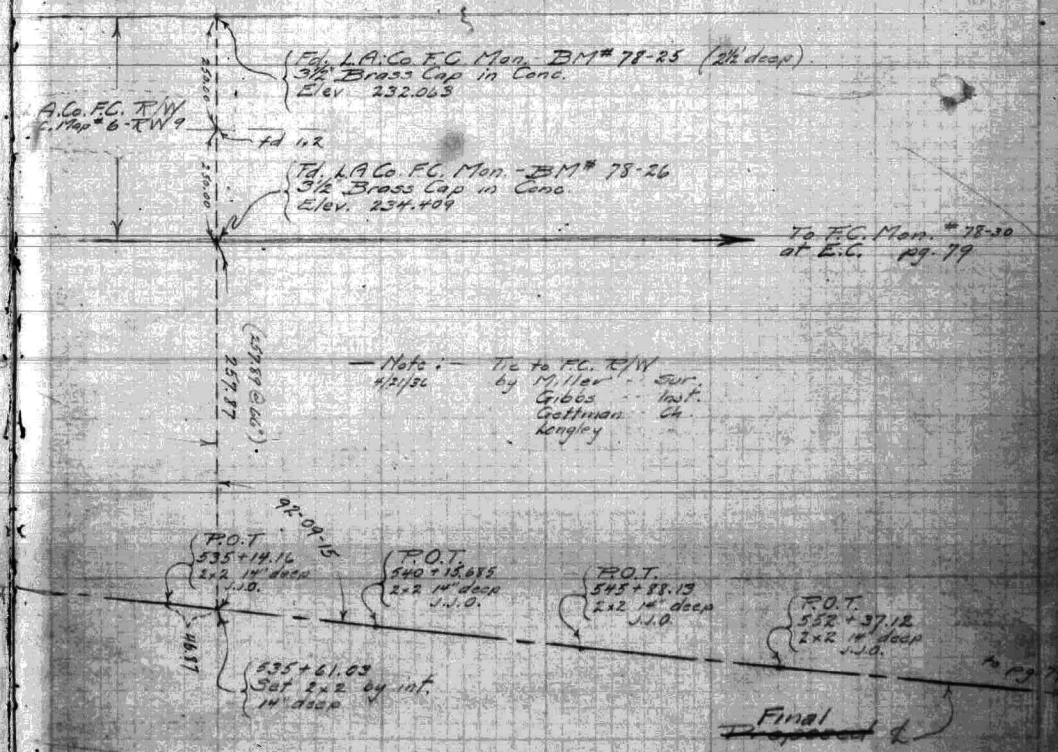
F.B. 987-112

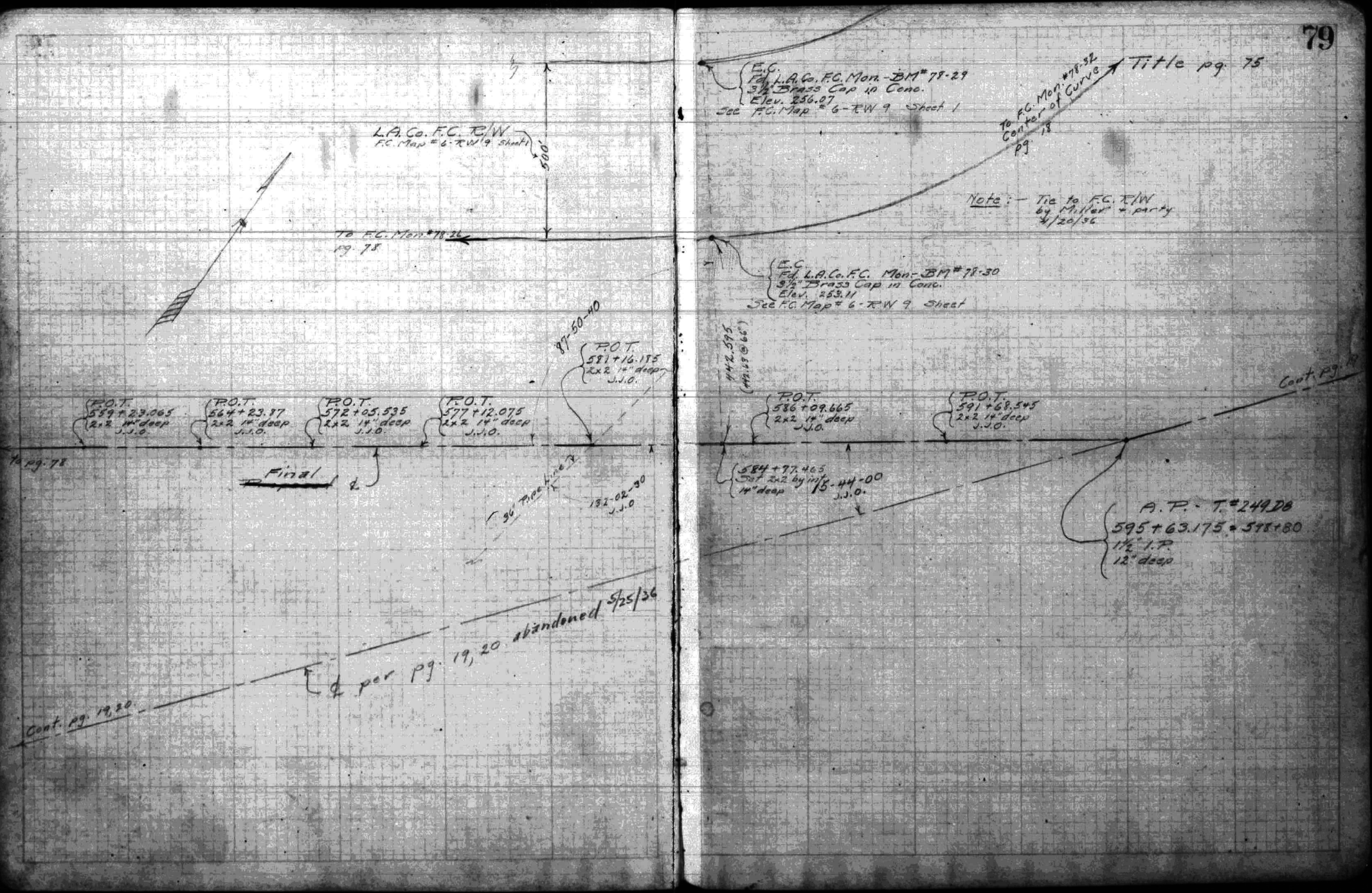
#359

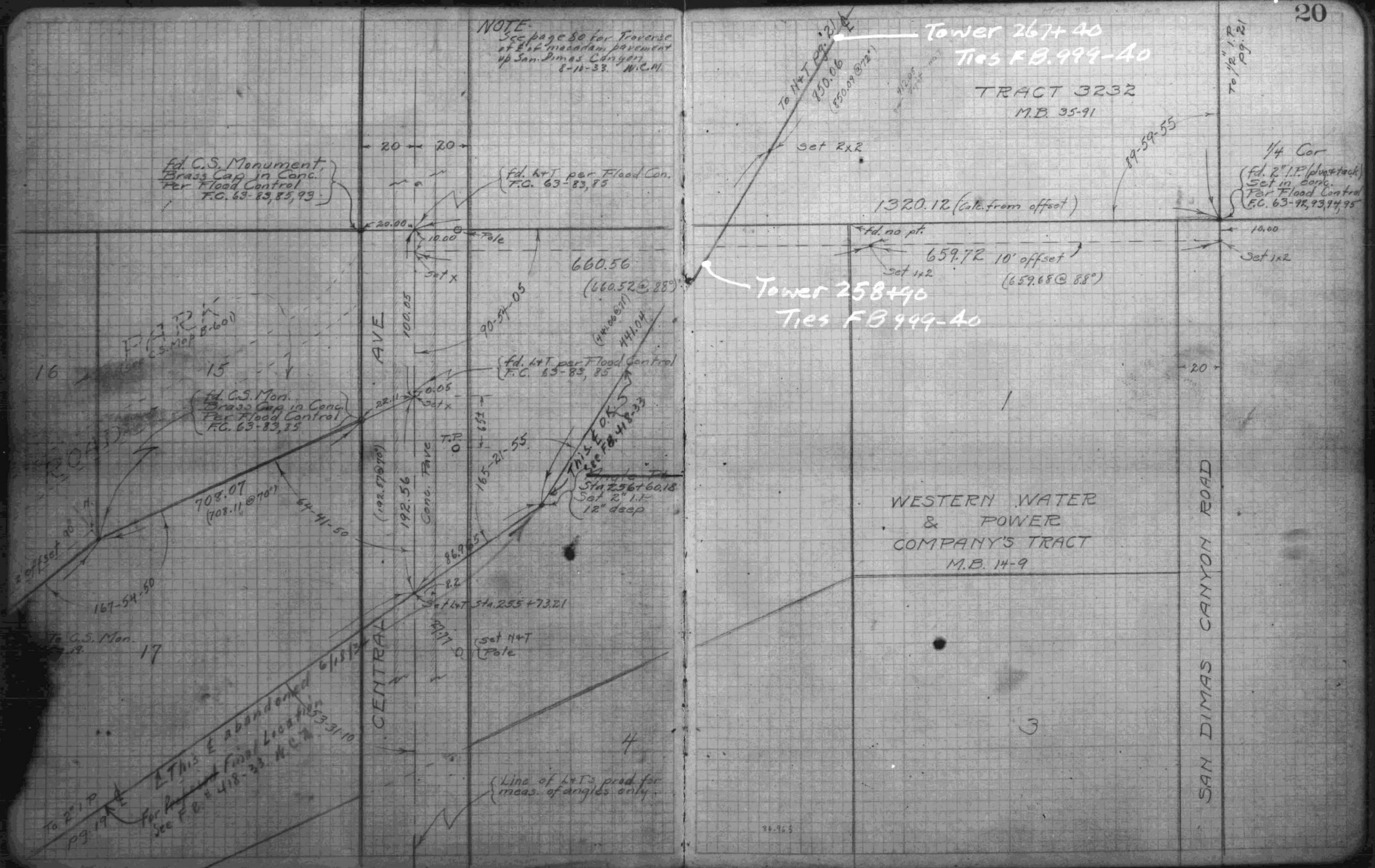
F.B. 987-113

78






E.C.
Fd. L.A.Co. F.C. Mon.-BM# 78-29
3½" Brass Cap in Conc.
Elev. 256.07
See F.C. Map # 6-RW 9 Sheet 1
Title pg. 75
To F.C. Mon. #78-32
Center of Curve
pg. 18
L.A.Co. F.C. R/W
F.C. Map # 6-RW 9 Sheet 1
500'
Note: - Tie to F.C. R/W
by Miller + party
4/20/36
To F.C. Mon. #78-26
pg. 78
E.C.
Fd. L.A.Co. F.C. Mon.-BM# 78-30
3½" Brass Cap in Conc.
Elev. 253.11
See F.C. Map # 6-RW 9 Sheet
87-50-40
P.O.T.
581+16.185
2x2 14" deep
J.J.O.
442.595
(442.63 @ 66°)
Cont. pg. 19
P.O.T.
559+23.065
2x2 14" deep
J.J.O.
P.O.T.
564+23.87
2x2 14" deep
J.J.O.
P.O.T.
572+05.535
2x2 14" deep
J.J.O.
P.O.T.
577+12.075
2x2 14" deep
J.J.O.
P.O.T.
586+09.665
2x2 14" deep
J.J.O.
P.O.T.
591+68.545
2x2 14" deep
J.J.O.
to pg. 78
Final
℄
584+77.465
Set 2x2 by int.
14" deep
15-44-00
J.J.O.
36" Pipe Line
132-02-30
J.J.O.
A.P. - T. #249 D8
595+63.175 = 598+80
1½" I.P.
12" deep
℄ per pg. 19, 20 abandoned 5/25/36
Cont. pg. 19, 20


NOTE
See page 80 for Traverse of ℄ of macadam pavement up San Dimas Canyon 8-10-33. W.C.M.
Tower 267+40
Ties F.B. 999-40
TRACT 3232
M.B. 35-91
To N+T pg. 21
850.06
(850.09 @ 72°)
Set 2x2
89-59-55
To 1/2" I.P. pg. 21
1/4 Cor
fd. 2" I.P. (plug & tack) Set in conc. Per Flood Control F.C. 63-92, 93, 94, 95
1320.12 (Calc. from offset)
fd. no pt.
10.00
Set 1x2
659.72 10' offset
(659.68 @ 88°)
Tower 258+90
Ties F.B. 999-40
fd. C.S. Monument, Brass Cap in Conc. Per Flood Control F.C. 63-83, 85, 93
fd. L+T per Flood Con. F.C. 63-83, 85
20.00
10.00
Pole
Set x
660.56
(660.52 @ 88°)
90-54-05
100.05
441.04
FARK
(See C.S. Map B-601)
16
15
AVE
fd. L+T per Flood Control F.C. 63-83, 85
fd. C.S. Mon. Brass Cap in Conc. Per Flood Control F.C. 63-83, 85
22.11
0.05
Set x
T.P.
165-21-55
This ℄ O.K. See F.B. 418-33
Angle Pt. Sta. 256+60.18 Set 2" I.P. 12" deep
708.07
(708.11 @ 70°)
64-41-50
192.56
Conc. Pave
86.96
8.2
Set L+T Sta. 255+73.21
167-54-50
To C.S. Mon. pg. 19
17
CENTRAL
Set N+T Pole
℄ This ℄ abandoned 6/18/34
For Final Location See F.B. # 418-33. W.C.M.
53-31-10
To 2" I.P. pg. 19
4
Line of L+T's prod. for meas. of angles only
1
20
WESTERN WATER & POWER COMPANY'S TRACT
M.B. 14-9
3
SAN DIMAS CANYON ROAD

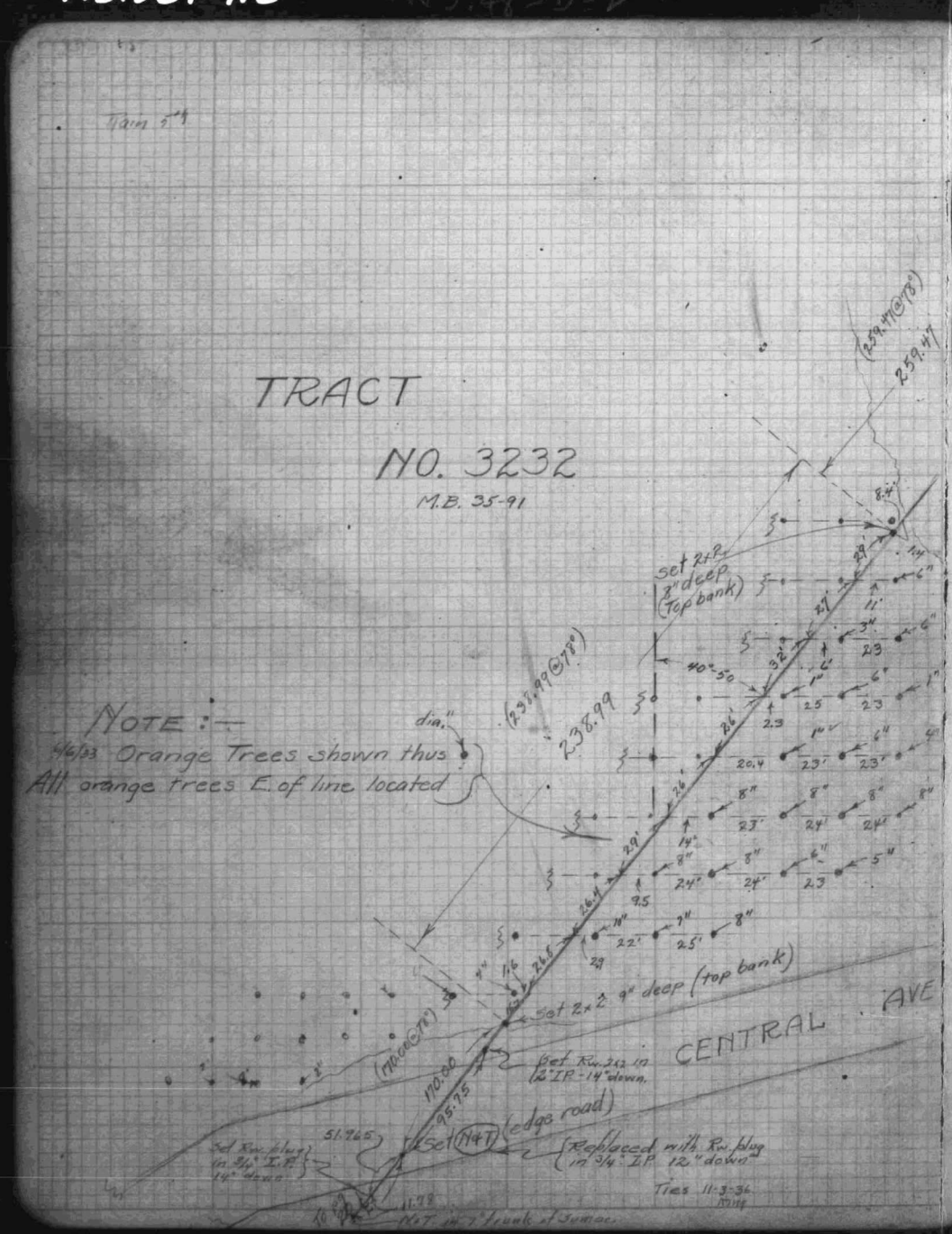
F.B. 987-118

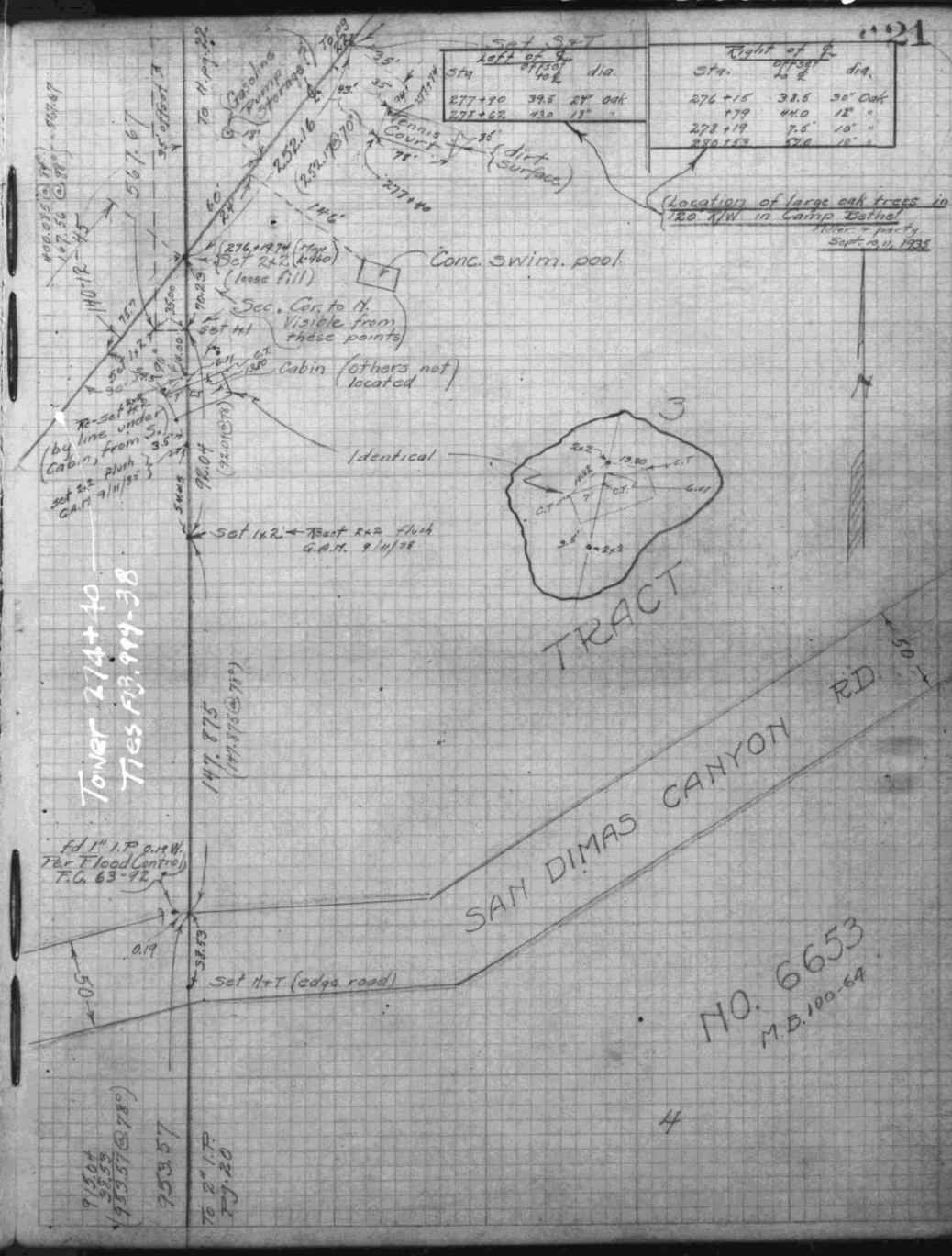
W3.49-U-2

Bur. Pow. & Li. #359

F.B. 987-119

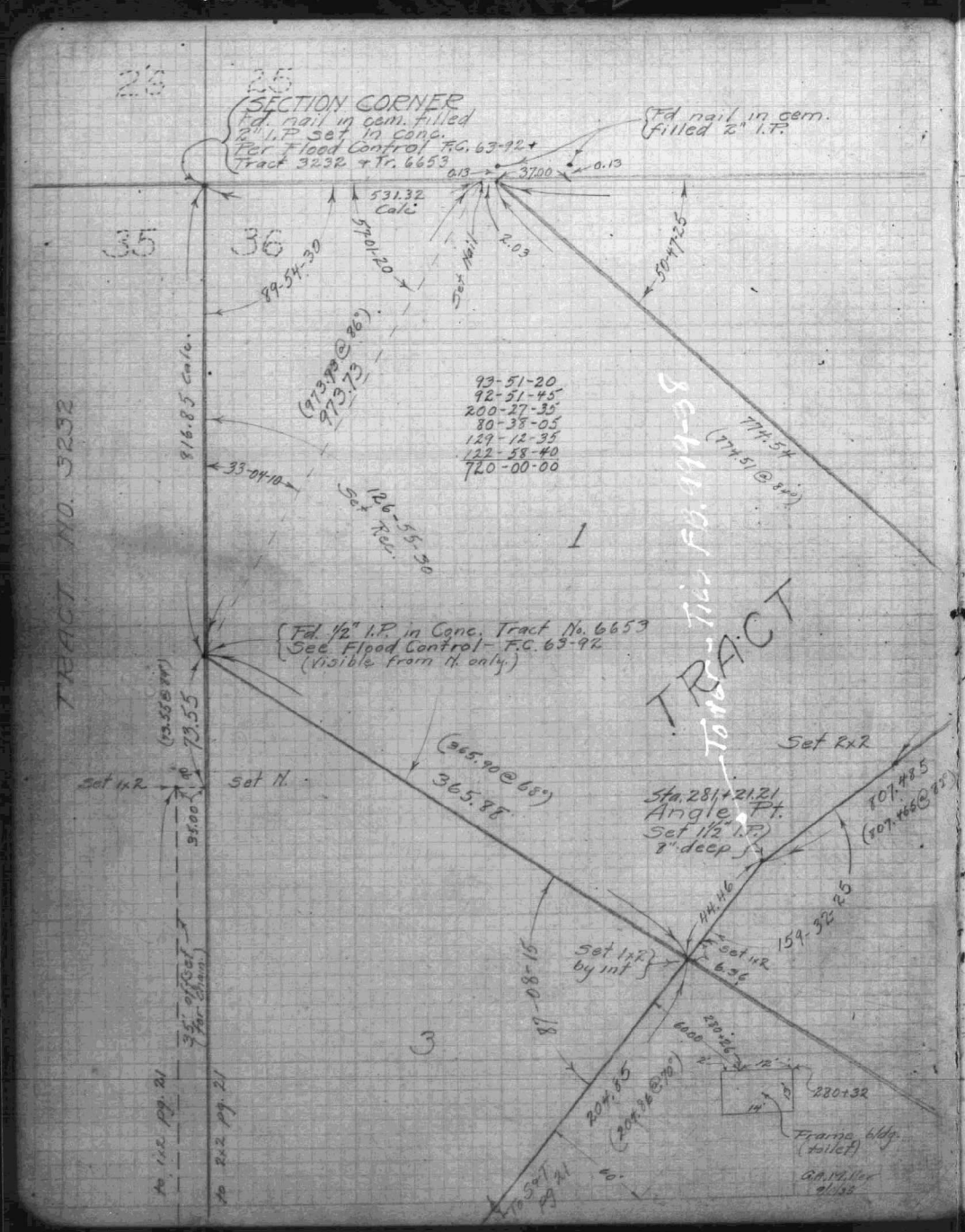
21

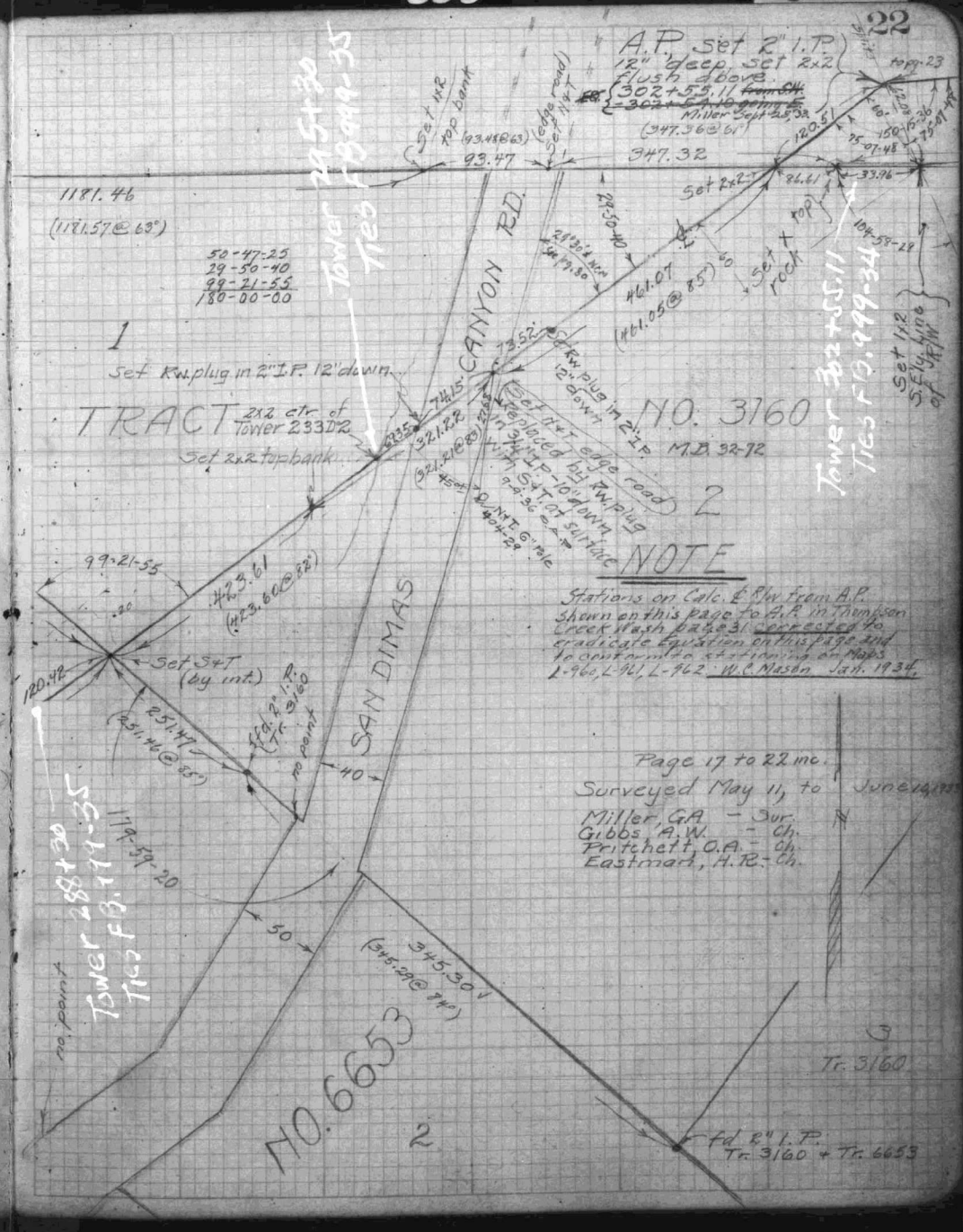




F.B. 987-120

Bur. Pow. & Land #359 F.B. 987-121



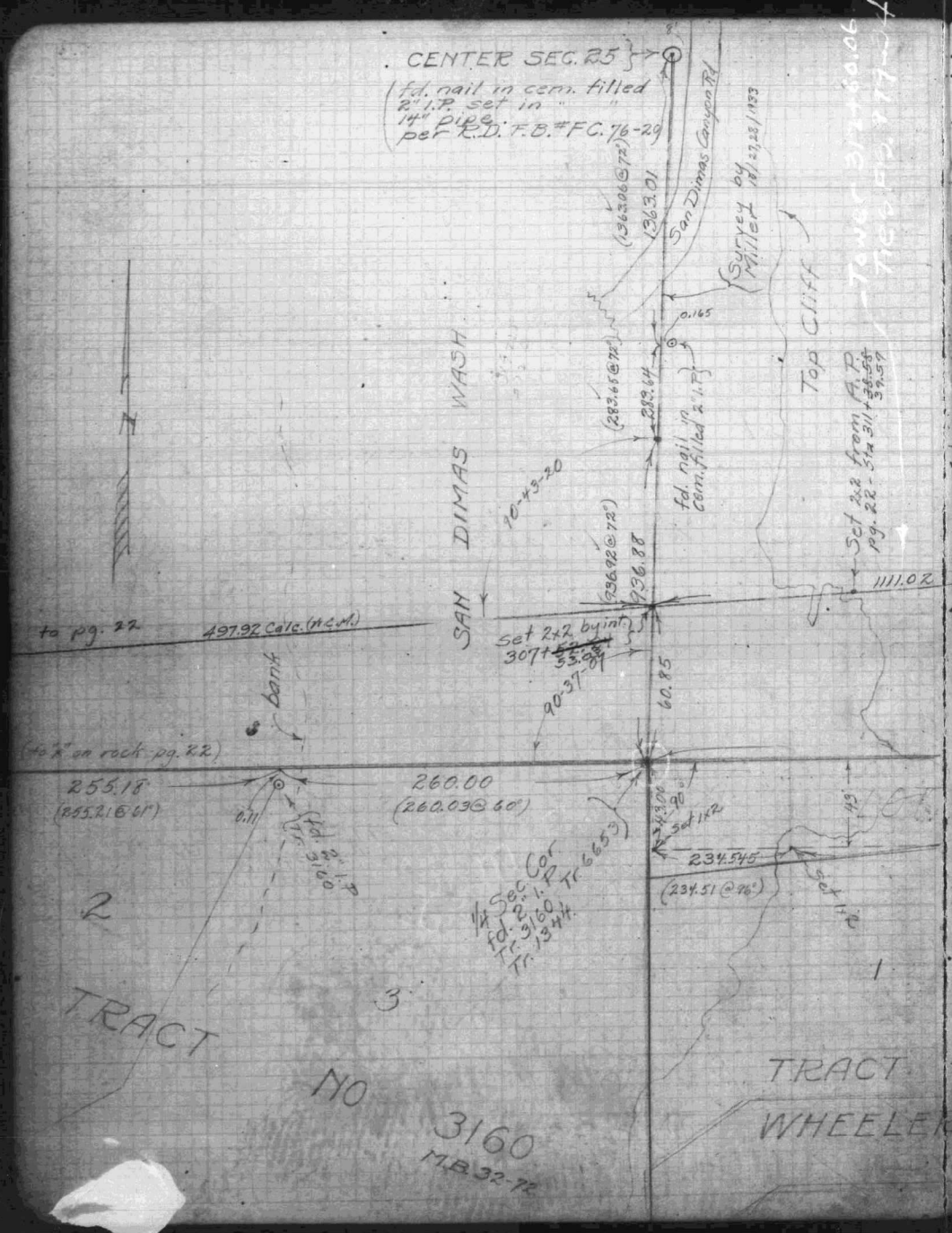


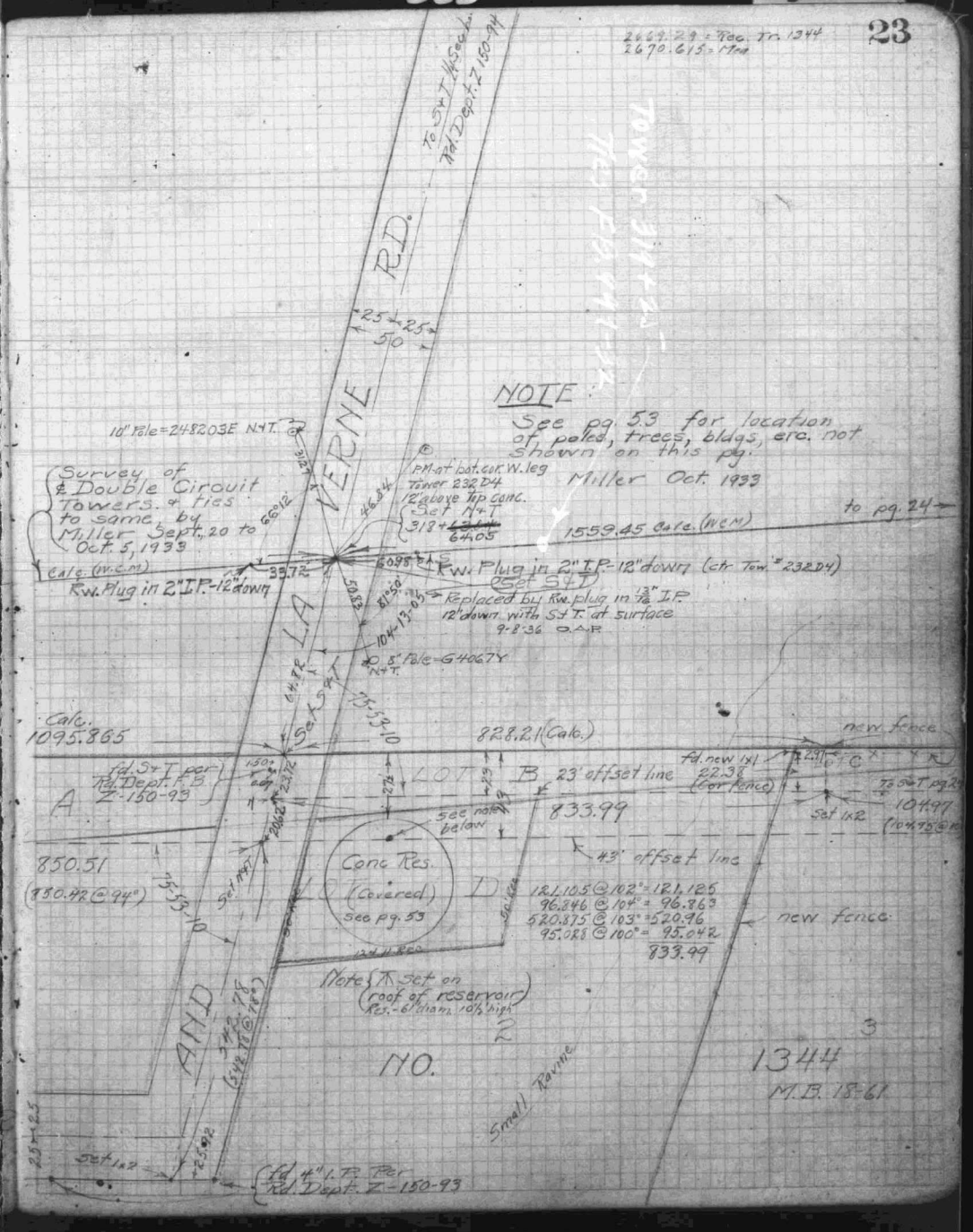
NOTE

Stations on Calc. & R/w from A.P. shown on this page to A.P. in Thompson Creek Wash pg 231 corrected to eradicate Equation on this page and to conform to stationing on Maps L-960, L-961, L-962. W.C. Mason Jan. 1934.

F.B. 987-122

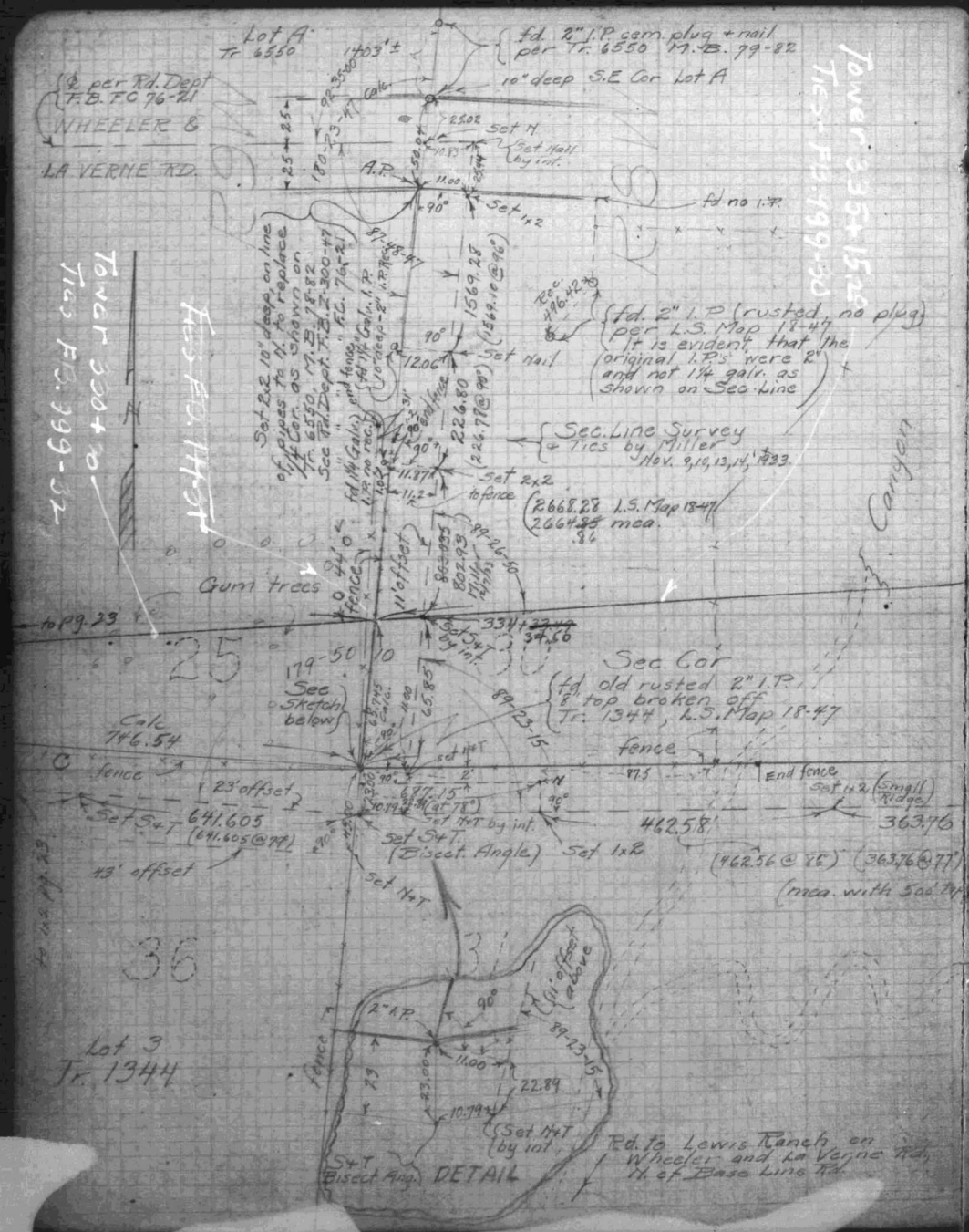
Bur. Pow... 359 F.B. 987-123



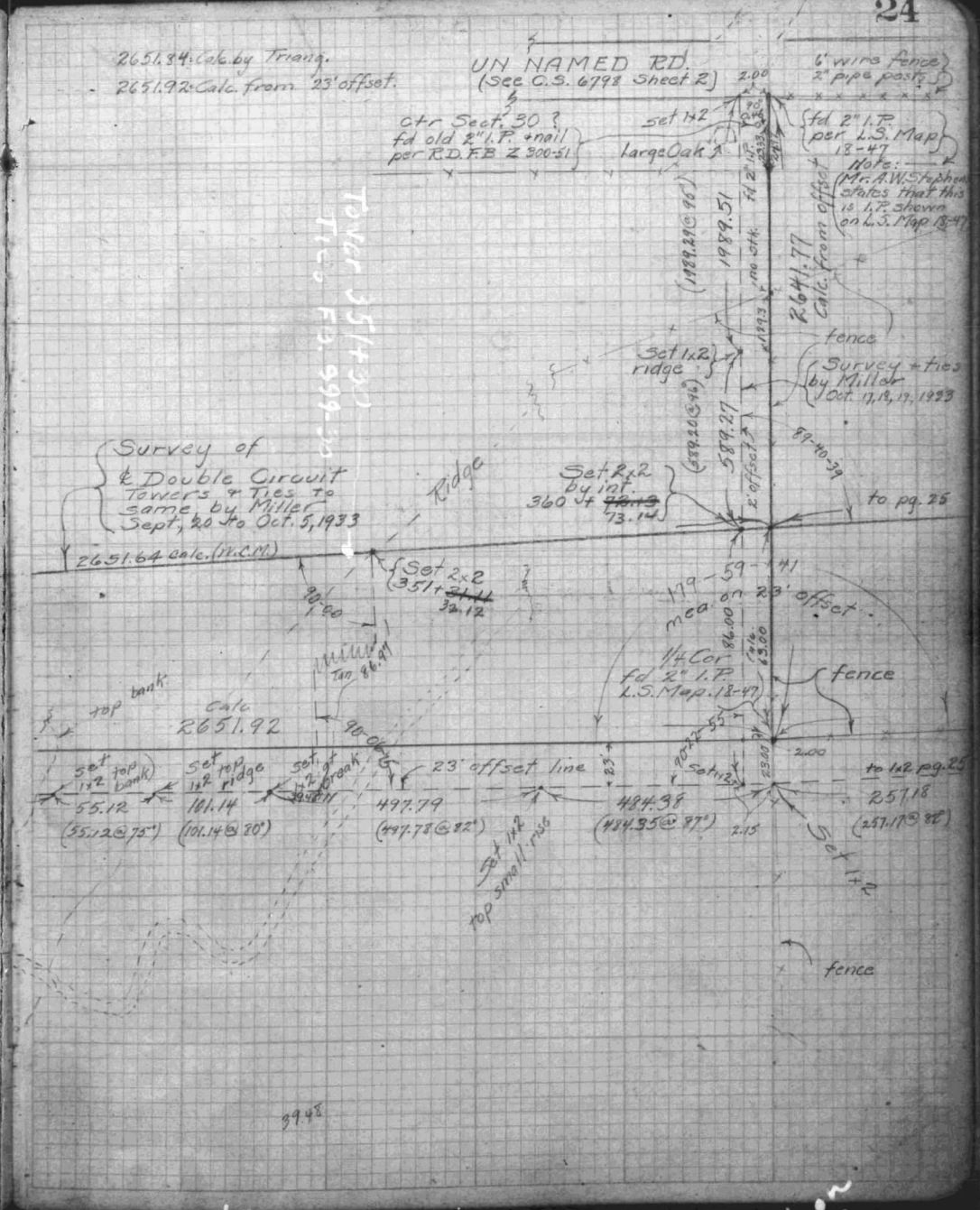


F.B.987-124

1580.57



Bur. Pow. & Light #359 F.B.987-125



For ties to R/W See F.B.

Contd on F.B.987-3