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Department of Public Works

900 S. Fremont Ave

Survey Public Counter

Alhambra, CA 91803

F.B. 982-1

L.A. City 1482

F.B. 982-2

F.B. 982-3

L. A. City 1482

F.B. 982-4

62

Detention Hospital on W. side of Reservoir Land West of Cemetery St

Define lines

April 13-05

Hampton Inst

Temp Cor + Point of Tangent

Tangent + Curve 1456.20 Lin ft 6-40

Curve Cor " " 228.42

for 100 ft - 82½ wide

(see 12928-10)

Set 2x2 at Fence Cor

Old Fence

Set 2x2 at Fence Cor

Omit the 30" in each of these angles

Set 2x2 at Fence Cor

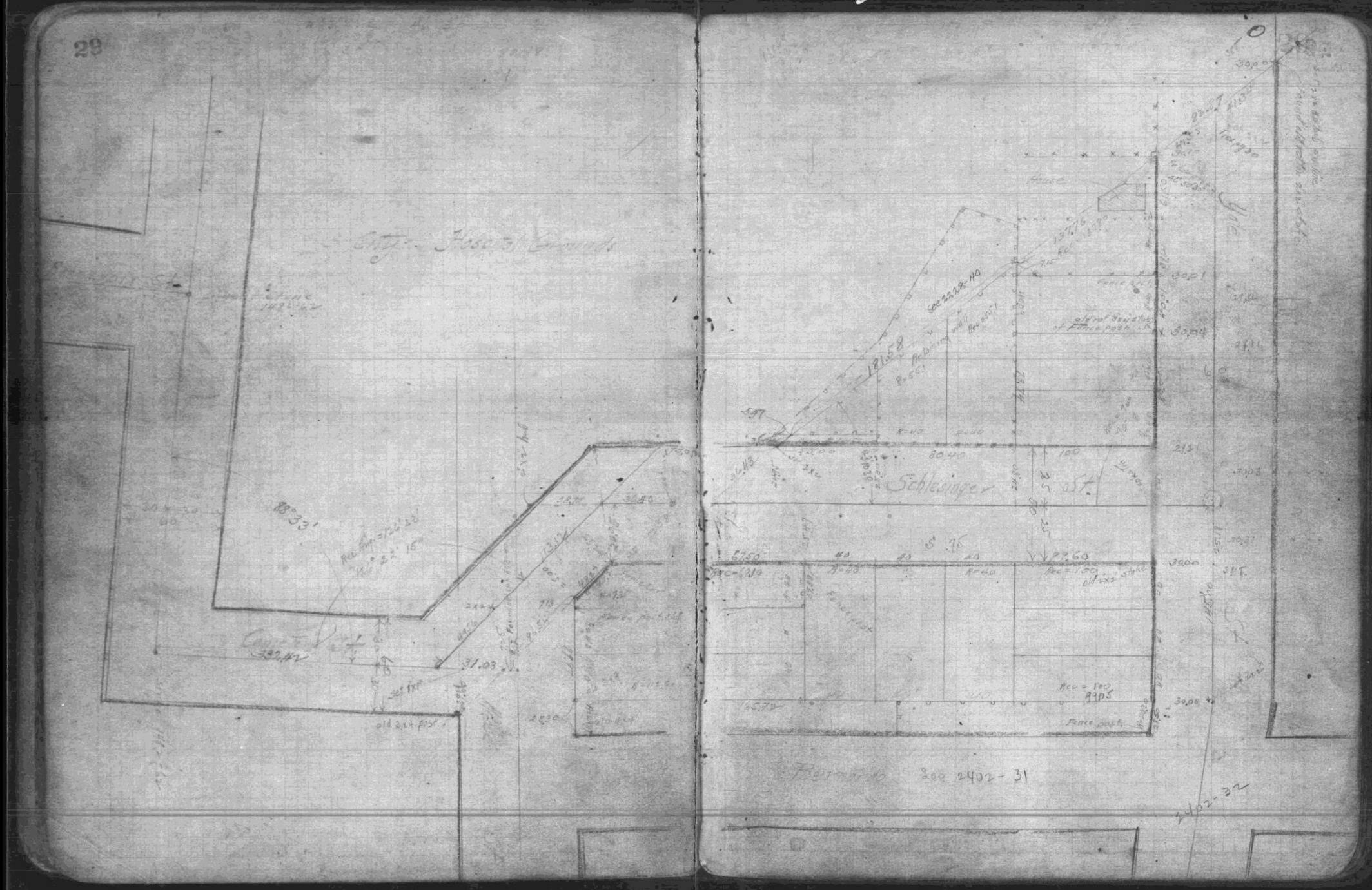
Set 2x2 at Fence Cor

Cemetery

F.B. 982-5

L.A. City 1508

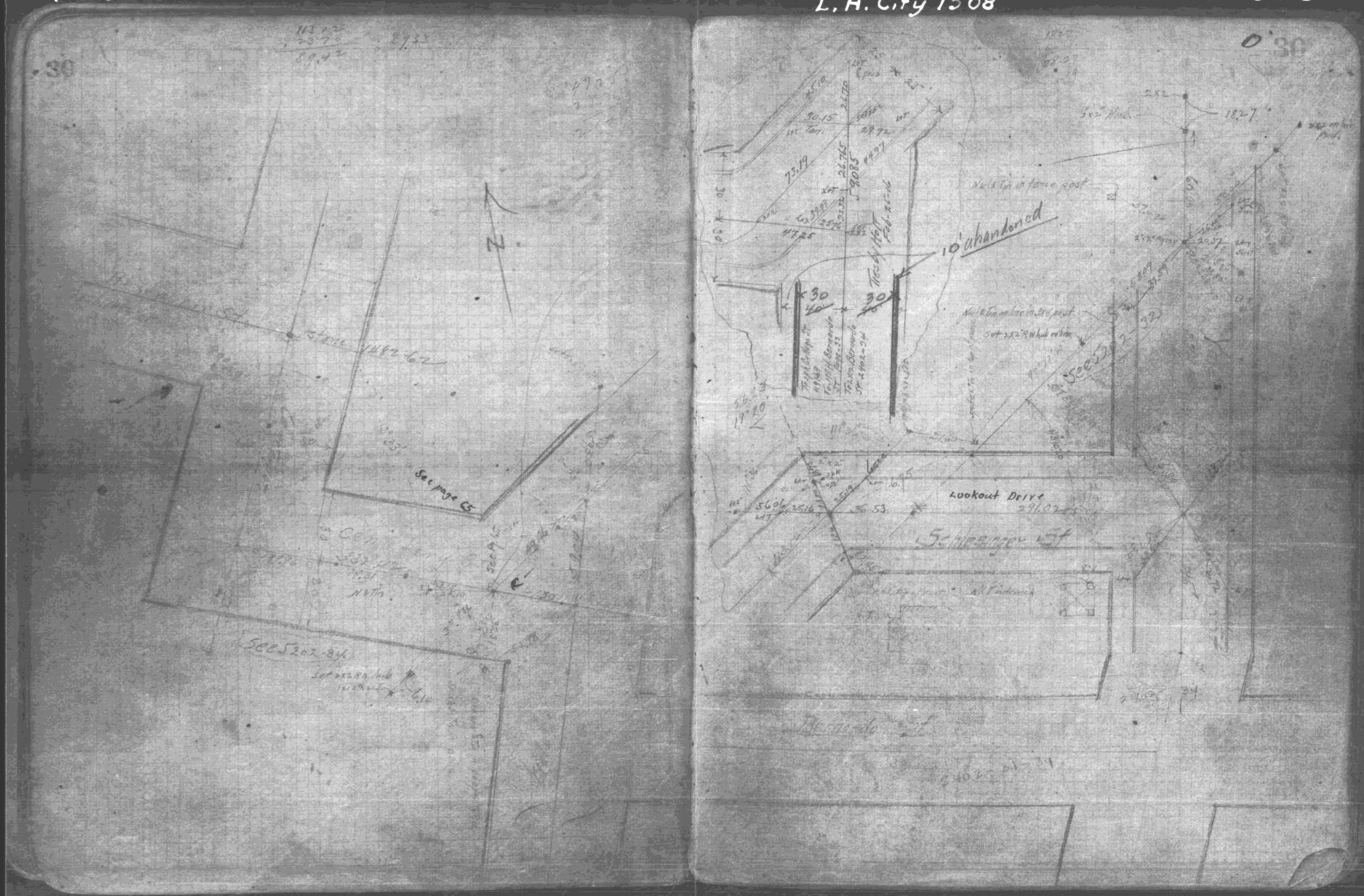
F.B. 982-6



F.B. 982-7

L. A. City 1508

F.B. 982-8



F.B. 982-9

L.A. City 1508

F.B. 982-10

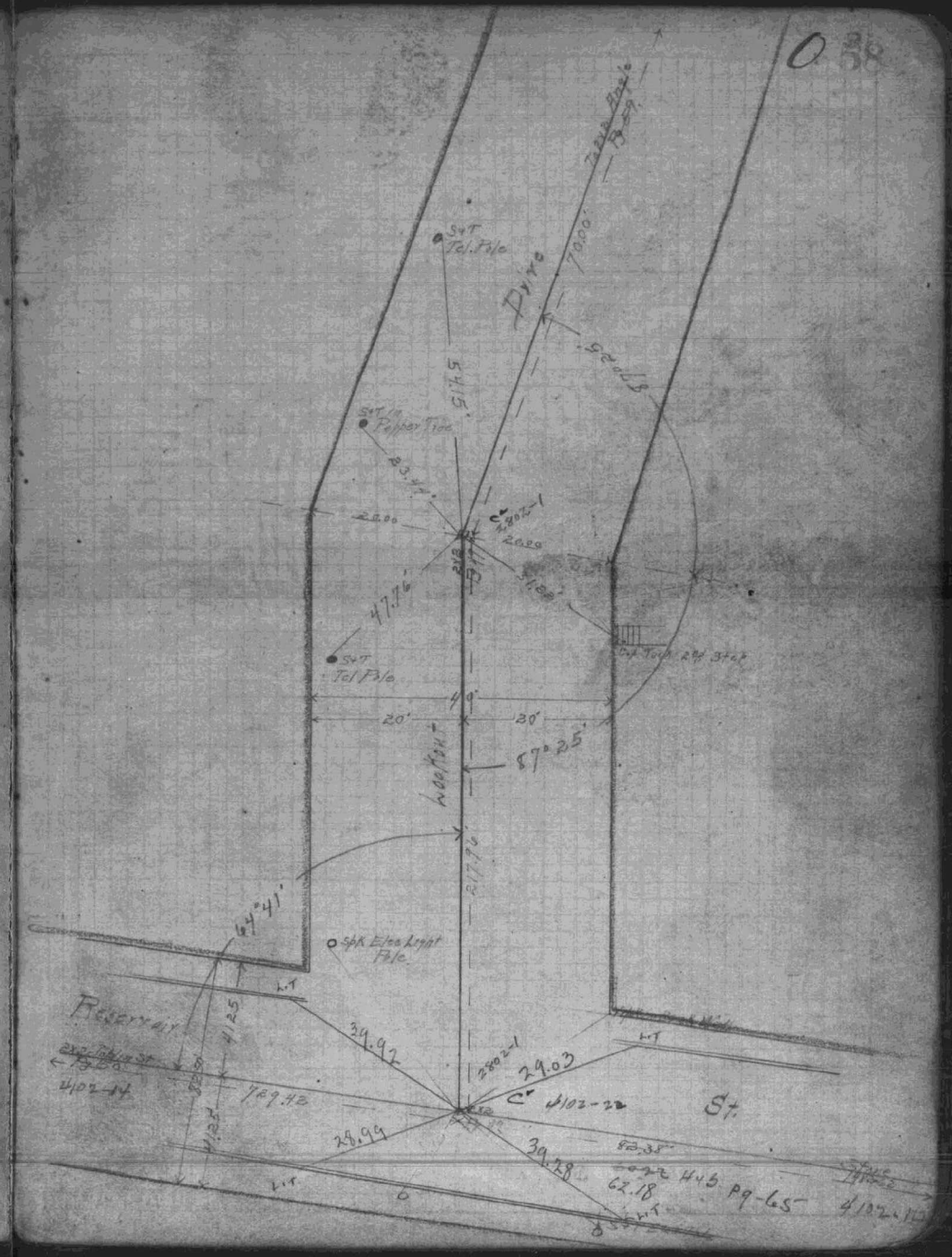
58

Lookout Drive

Cent. line ties

5/10?

Cent. line Survey. F.B. 49



F.B. 982-11

L.A. City 1508

F.B. 982-12

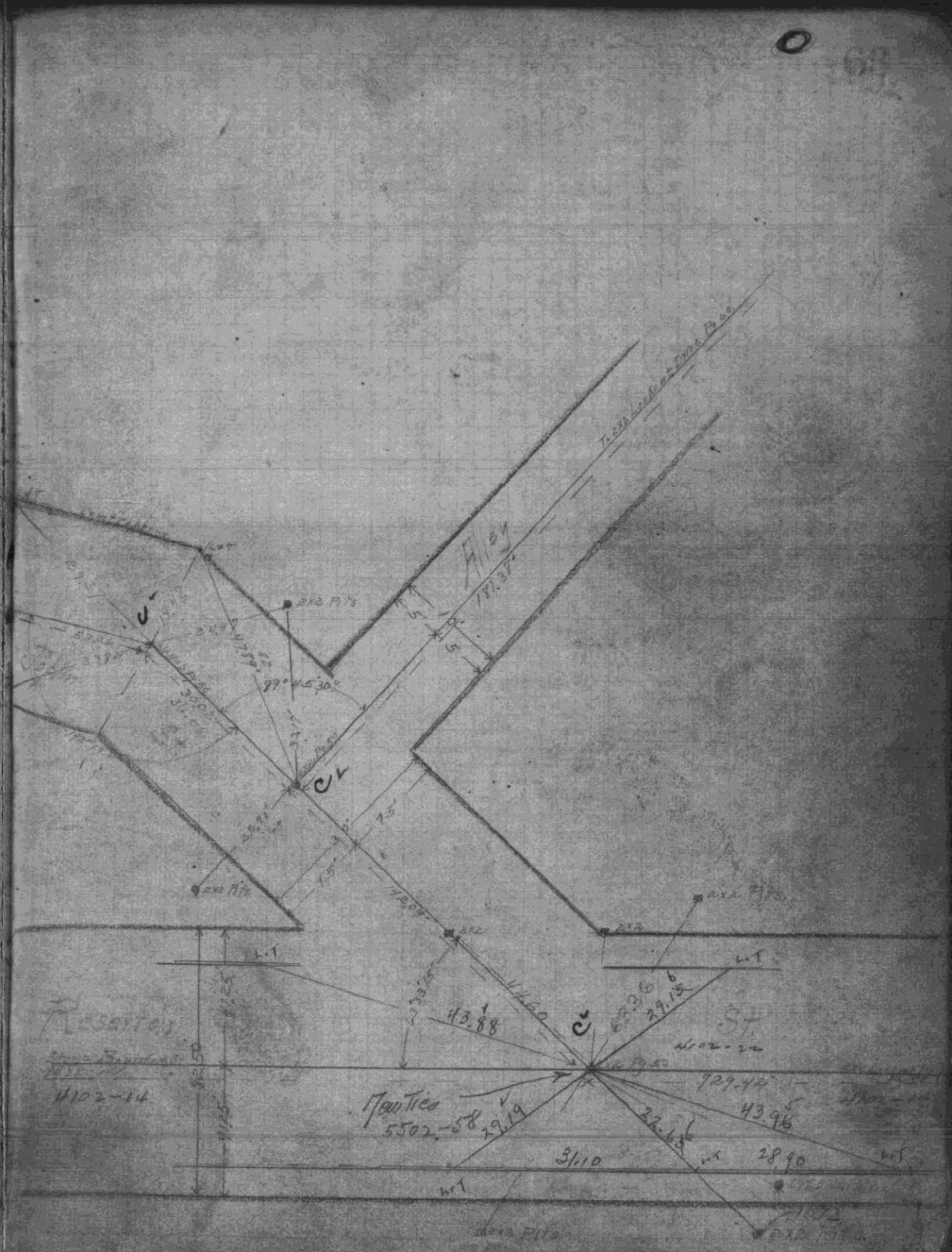
68

Joplin St.

Reservoir St. Mly. to Hope Pj.

Cen. Line Ties

Survey Pj. 50.



F.B. 982-13

L.A. City 1508

F.B. 982-14

65

Lookout Drive

Through Sec Lands

Survey for Established Center Line

Asst Surveyor

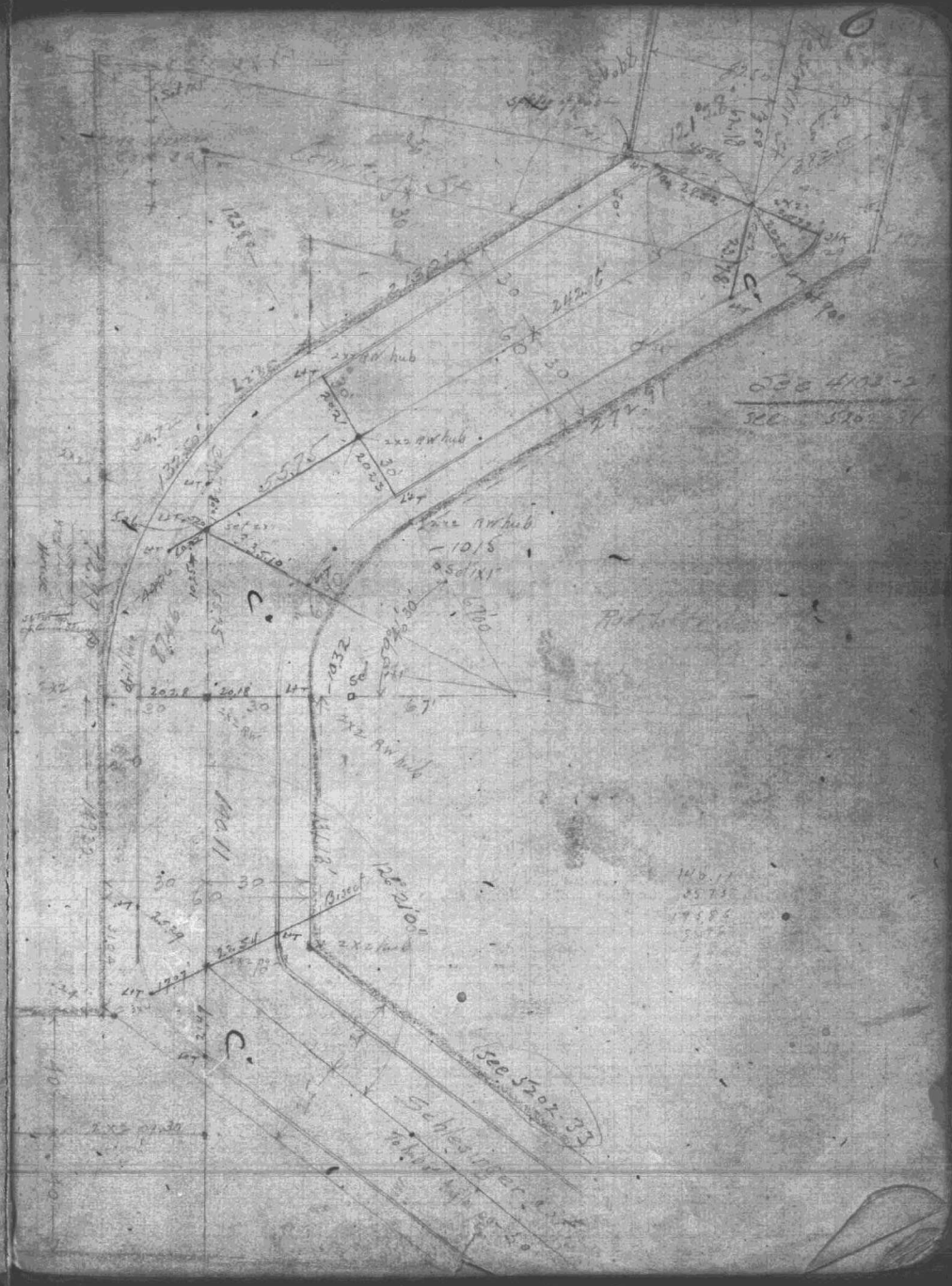
Hancock, Earle

Engineer, Chief

Asst

For Previous Work See pages 28, 29

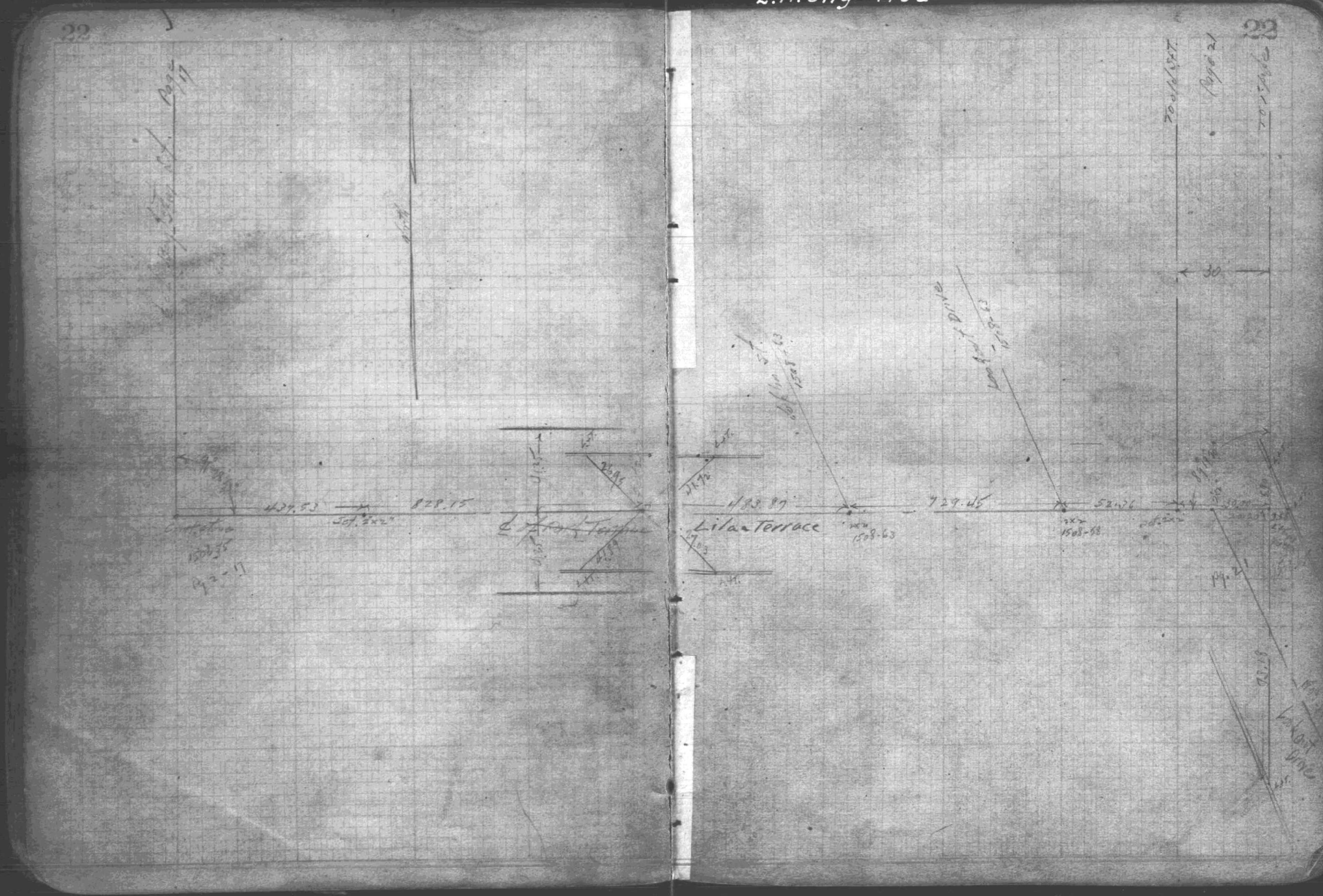
Adobe



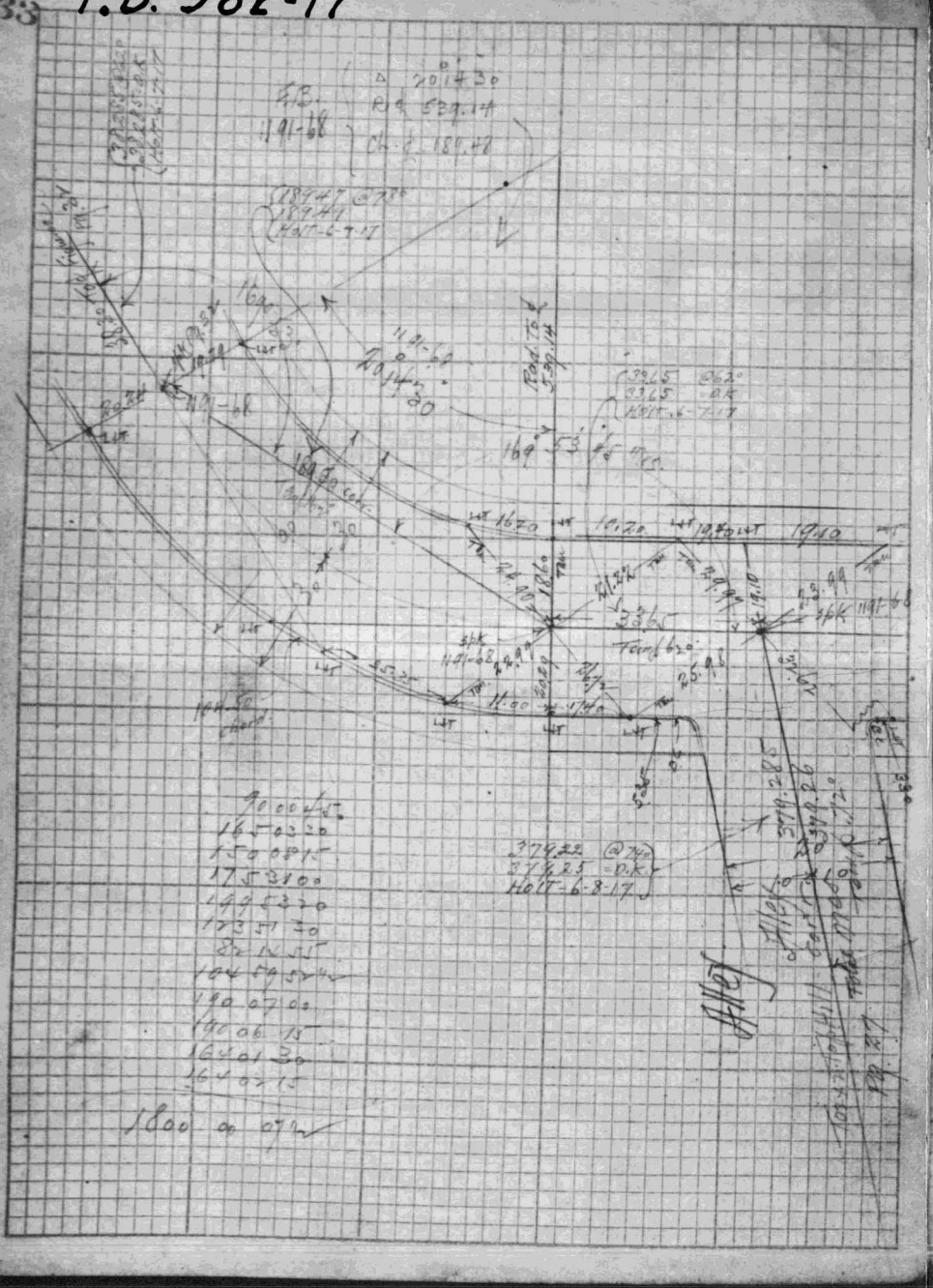
F.B. 982-15

L.A. City 4102

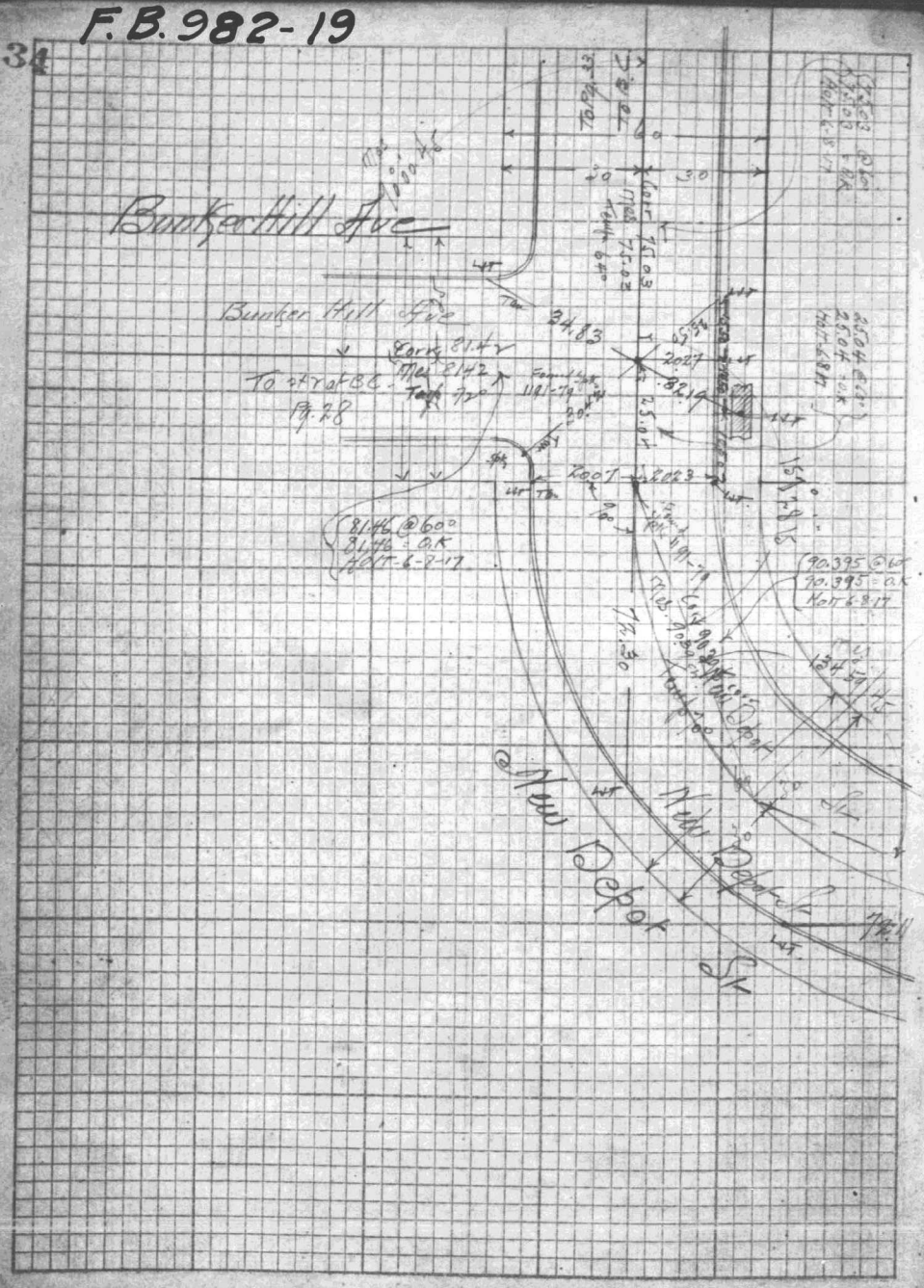
F.B. 982-16



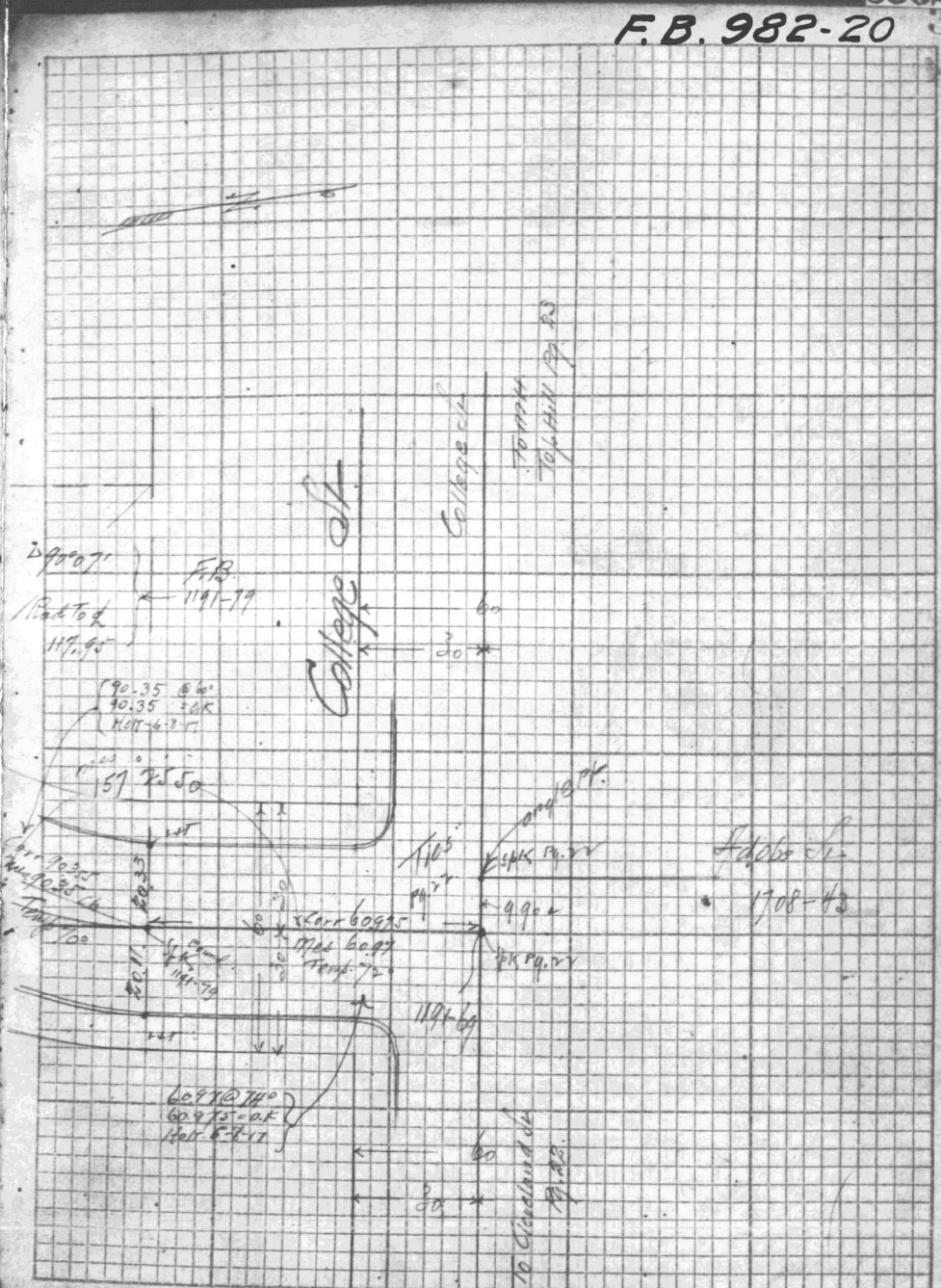
F.B. 982-17


F.B. 1191-68
Ch. 189.47
New Depot St.
Ford 539.14
Ford 539.14
Ford 620
Ford 620
Ford 538.14
Ford 538.14
Ford 538.14

F.B. 982-19

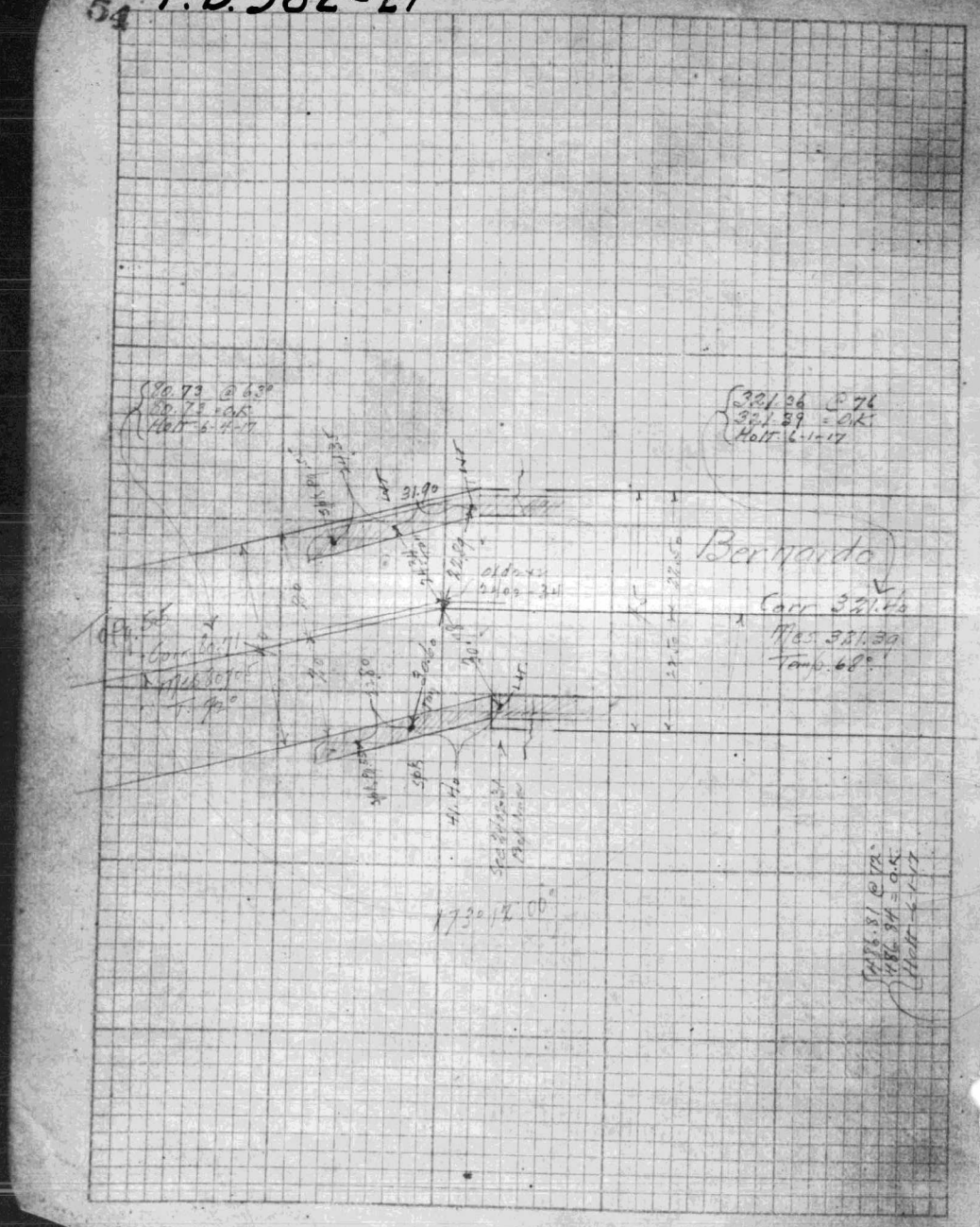


F.B. 982-20

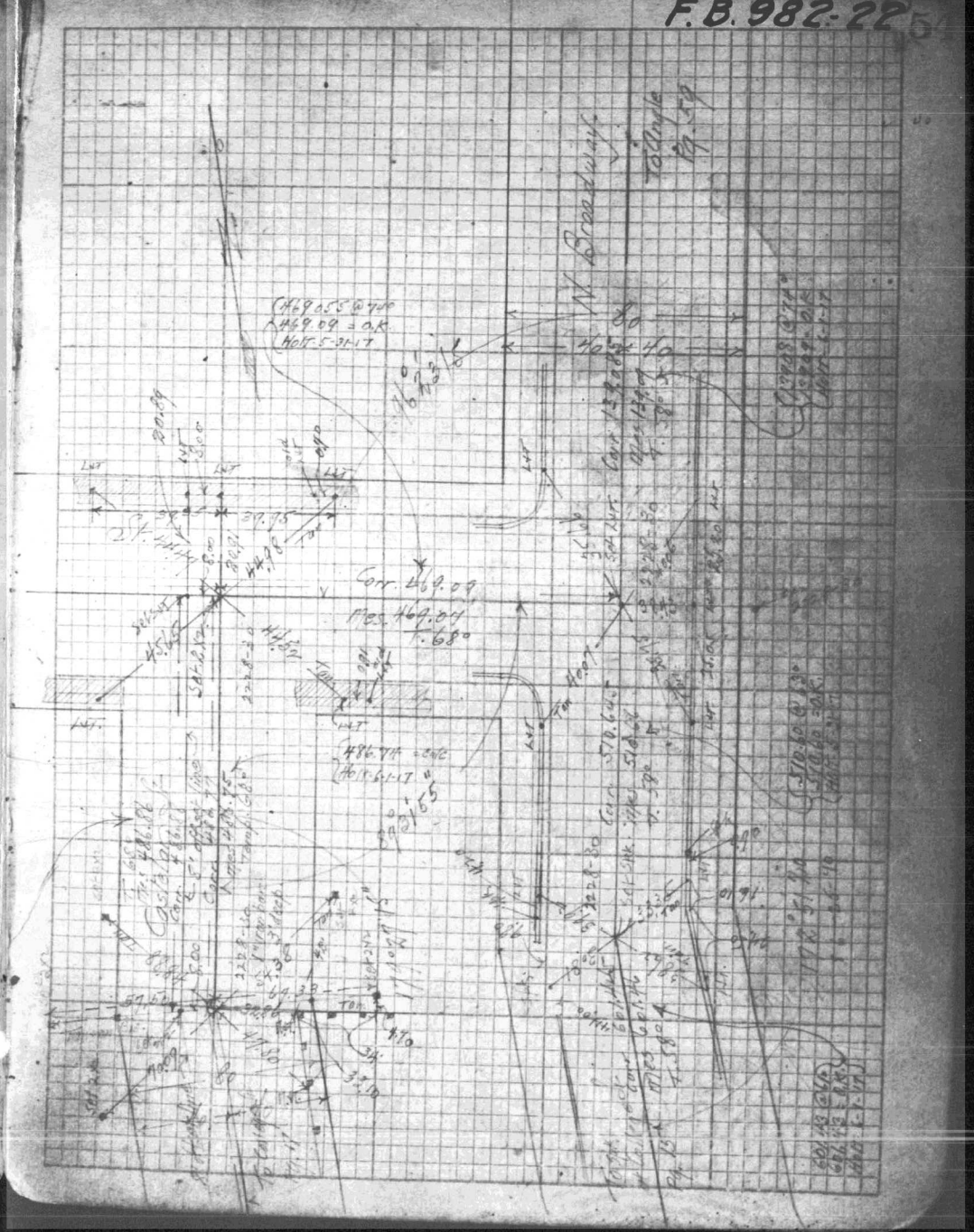


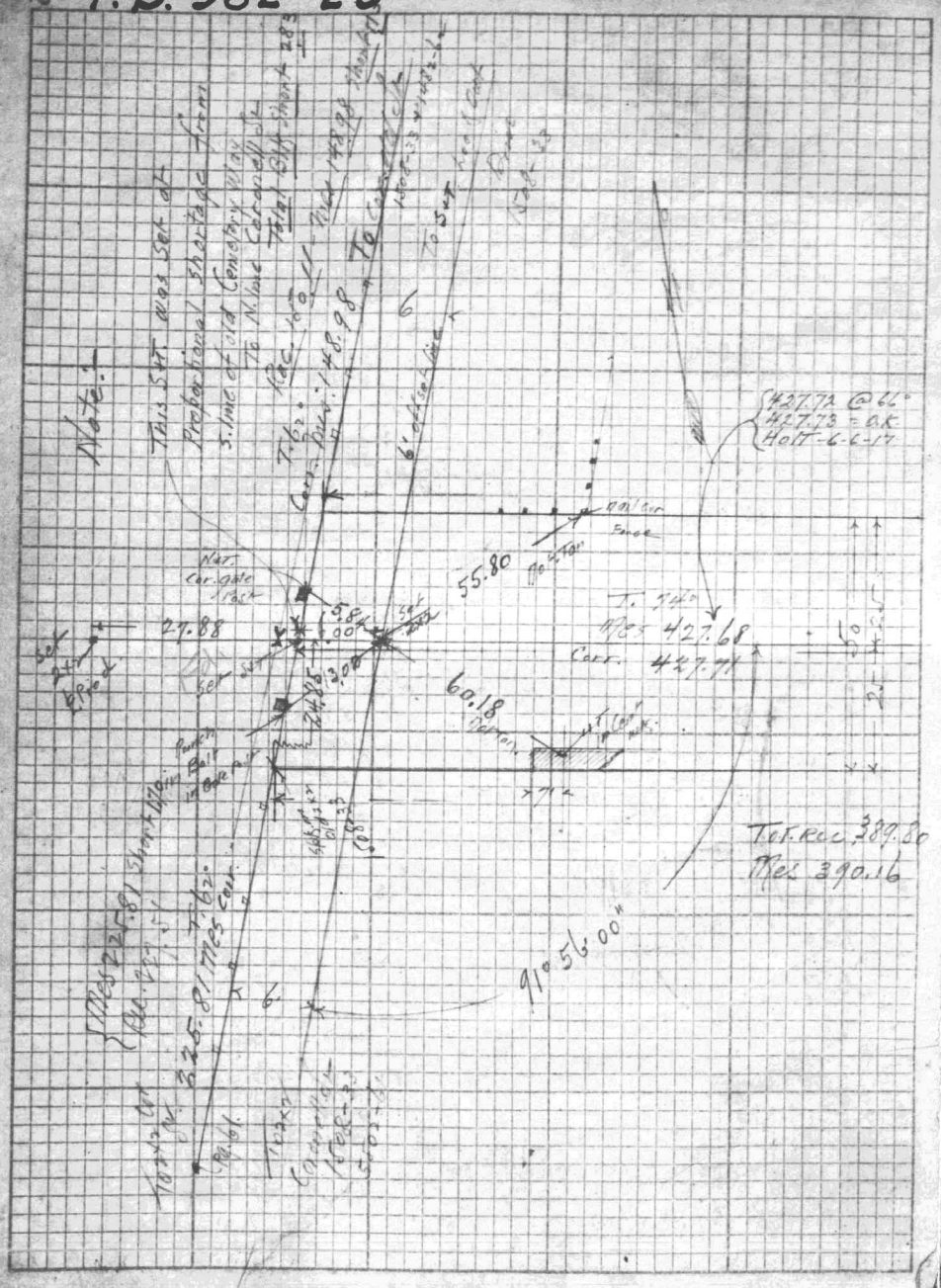
54

F.B. 982-21



F.B. 982-22




Note:
This Sht was set at Professional shortage from 5 line of field Condon's plat to N. line Cervelli's plat
Tie: Sht. short 2.83
Tie: Sht. short 2.83
Tie: Sht. short 2.83

F.B. 982-26

8508

32 F.B. 982-25

INDEXED 3/16/28

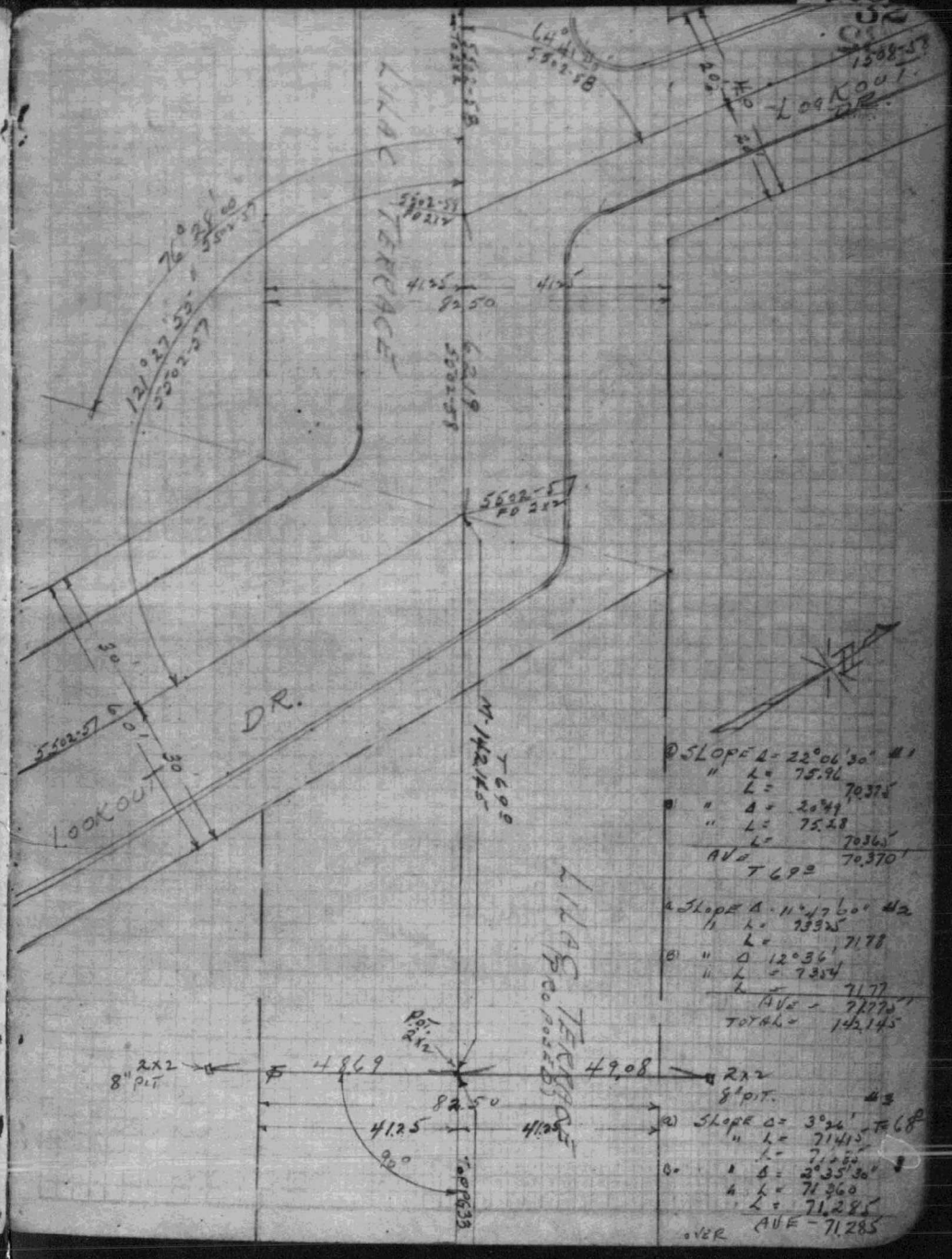
LILAC TERRACE (PROPOSED)
LOOKOUT DR. TO FIGUEROA ST. (PROPOSED)
℄ MEAS - TIES - ANGLES

2-9-28

STEINFELDT
MATHEW
FISHERING
SKANSEN-COOKE

℄ REF - LILAC TERR. 5502-57.58
LOOKOUT DR. 5502-56-57
YALE ST 5502-56
HORTON ST 2602-8

TAPE #L-96 - TENSION SUSPENDED 22.5# @ 68°

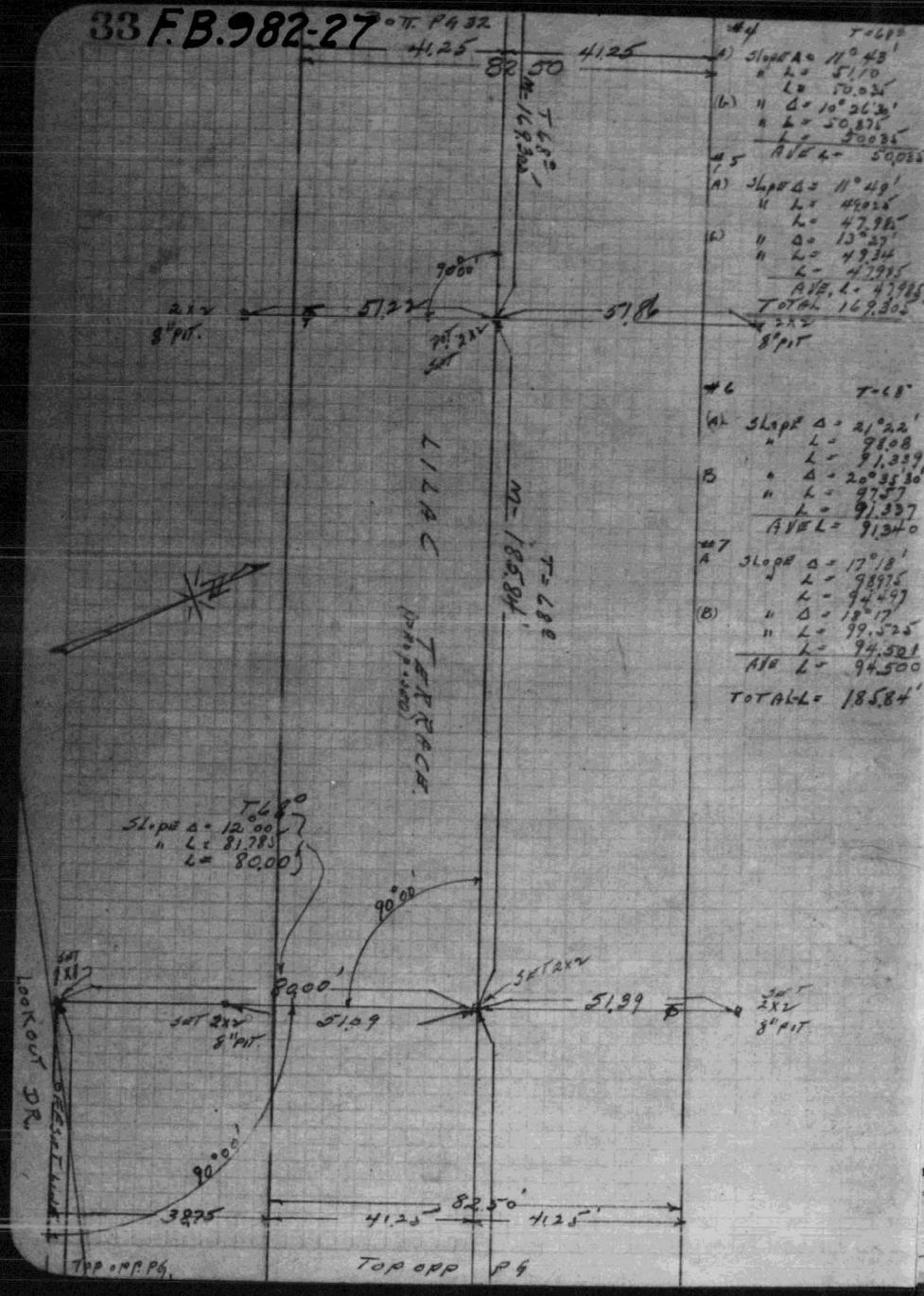


@ SLOPE Δ = 22°06'30" #1
" L = 75.96
L = 70.375
" Δ = 20°47'
" L = 75.28
L = 70.363
AVE = 70.370'
T 68°

a SLOPE Δ = 11°47'00" #2
" L = 73.35
L = 71.78
b " Δ 12°36'
" L = 73.54
L = 71.72
AVE = 71.775'
TOTAL = 142.145

a) SLOPE Δ = 3°24' T 68° #3
" L = 71.415
L = 71.285
b " Δ = 2°35'30"
" L = 71.360
L = 71.285
AVE = 71.285

33 F.B. 982-27 ° T. PG 32



#4 T=68°
(A) Slope Δ = 11°43'
" L = 51.10
L = 50.034
(B) " Δ = 10°26.3'
" L = 50.836
L = 50.034
AVE L = 50.034

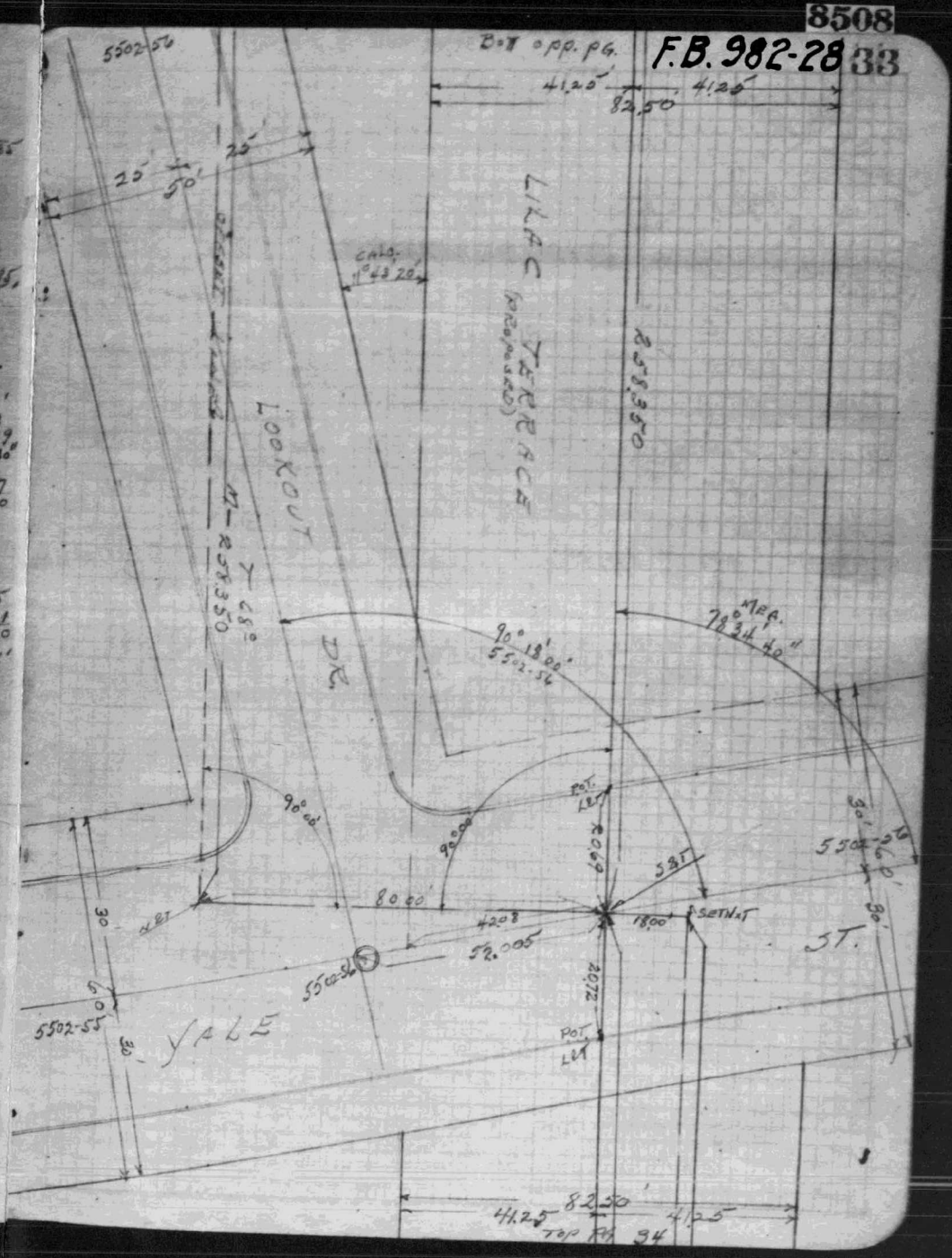
#5
(A) Slope Δ = 11°49'
" L = 49.034
L = 47.945
(B) " Δ = 13°27'
" L = 49.344
L = 47.945
AVE. L = 47.945
TOTAL 169.805

#6 T=68°
(A1) Slope Δ = 21°22'
" L = 98.08
L = 91.339
(B) " Δ = 20°35.30"
" L = 97.57
L = 91.337
AVE L = 91.340

#7
(A) Slope Δ = 17°18'
" L = 98.975
L = 94.497
(B) " Δ = 18°17'
" L = 99.525
L = 94.501
AVE L = 94.500
TOTAL L = 185.84'

8508

F.B. 982-28 33



34 F.B. 982-29

OFFSET LINE MEASUREMENTS

T 69°

#8(a) Slope Δ = 9°21'
" L = 98.65
L = 97.343

#8(b) Slope Δ = 8°46'30"
" L = 98.49
L = 97.337

AVE = 97.340

#9(a) Slope Δ = 2°46'30"
" L = 77.44
L = 77.347

#9(b) Slope Δ = 4°24'
" L = 77.570
L = 77.346

AVE 77.346

#10(a) Slope Δ = 8°47'
" L = 84.66
L = 83.666

#10(b) Slope Δ = 8°01'
" L = 84.49
L = 83.664

AVE 83.665

TOTAL 258.350 SEE p433

T = 66°

#11(a) Slope Δ = 2°55'
" L = 99.47
L = 99.340

#11(b) Slope Δ = 3°27'
" L = 99.52
L = 99.340

AVE = 99.340

#12(a) Slope Δ = 8°01'
" L = 98.30
L = 97.735

#12(b) Slope Δ = 7°39'
" L = 98.05
L = 97.727

AVE = 97.730

TOTAL 197.070

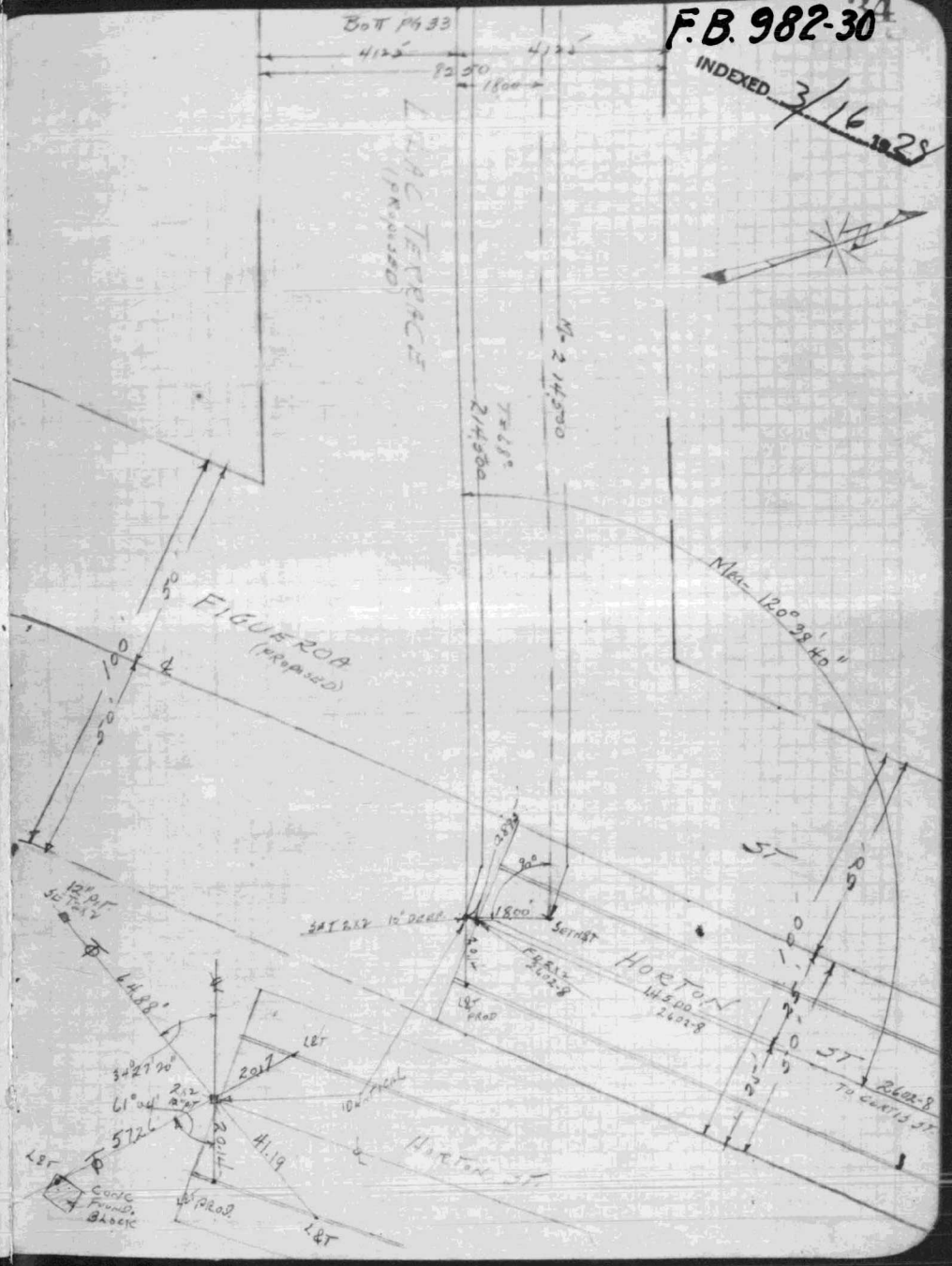
PLUS HORIZ. MEA. 17.430

TOTAL = 214.500

8508

F.B. 982-30

INDEXED 3/16 1928



35 F.B. 982-31

INDEXED 3/16 1928

LILAC TERRACE

PALISADES PLACE TO ELYSIAN PARK AVE.

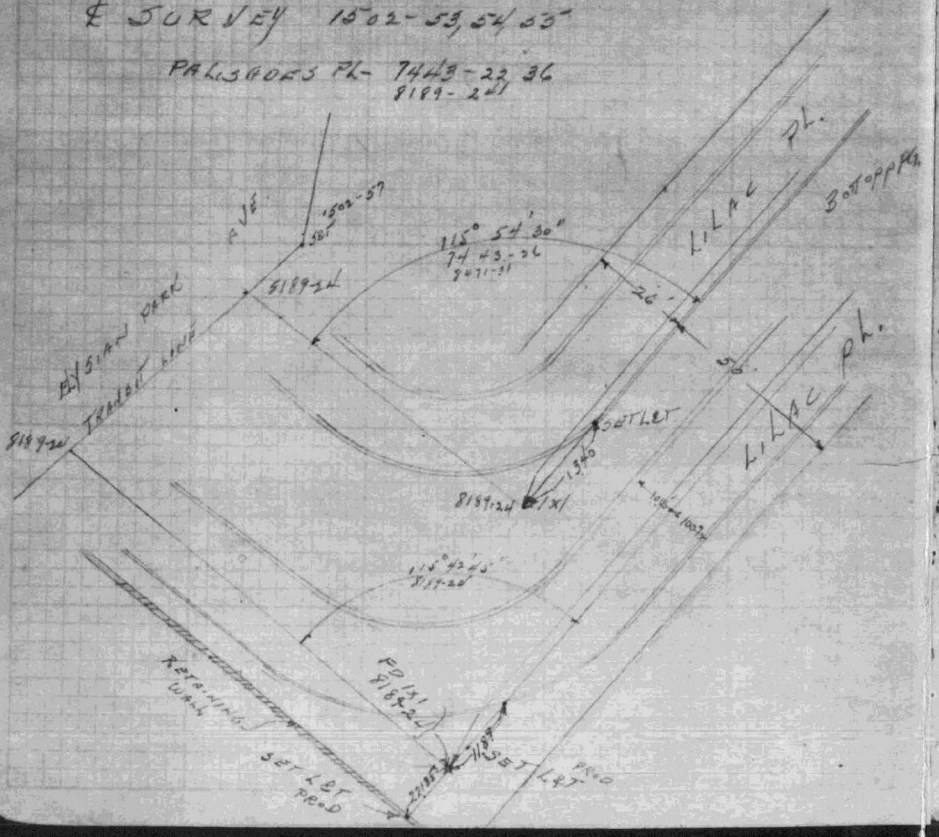
& TIES - ANGLES - DISTANCES

3-14-28

STEINFELDT
MATHEW
FISHERING
JOHNSON

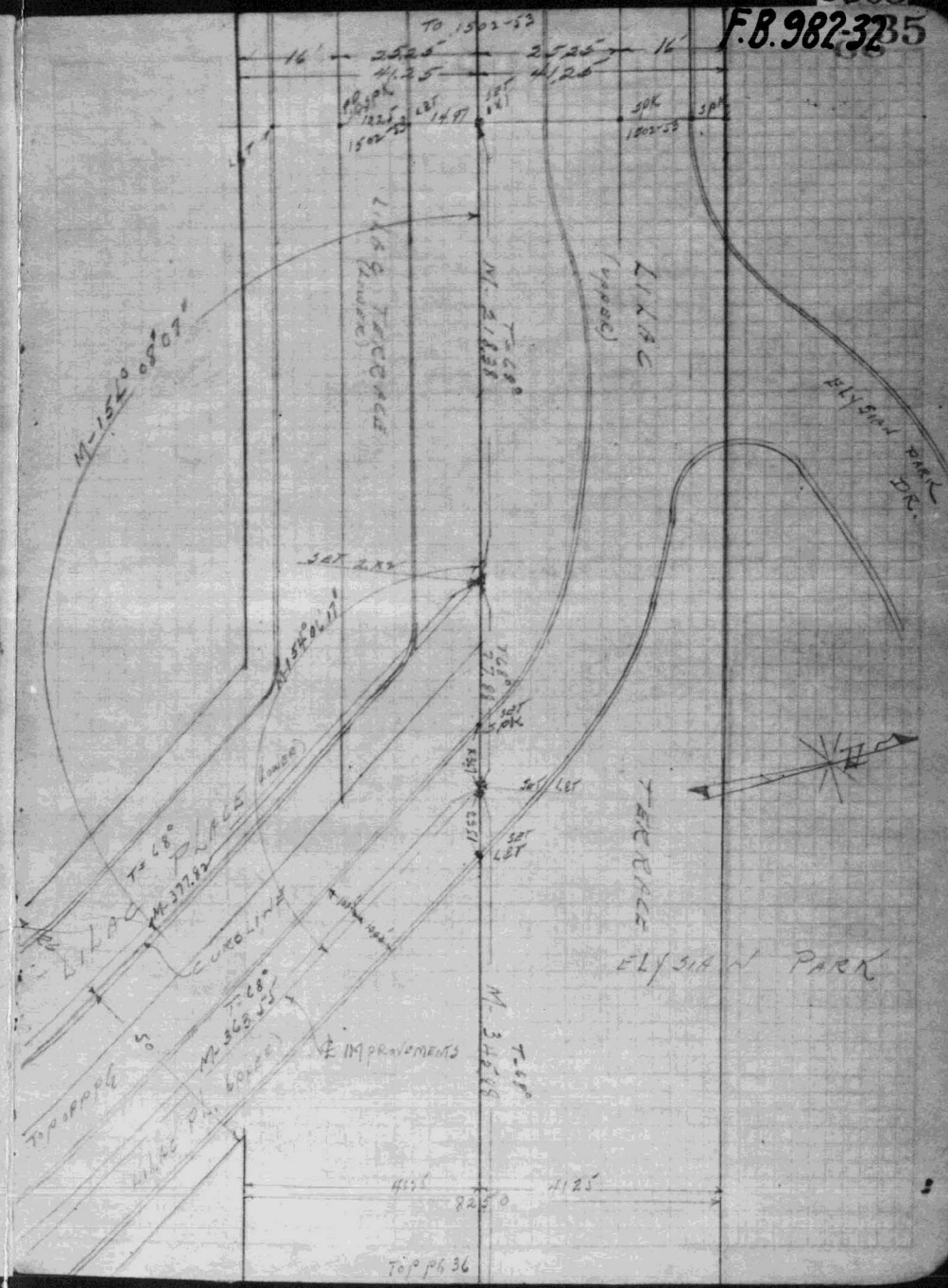
& SURVEY 1502-53, 54, 03

PALISADES PL- 7443-22 36
8189-24



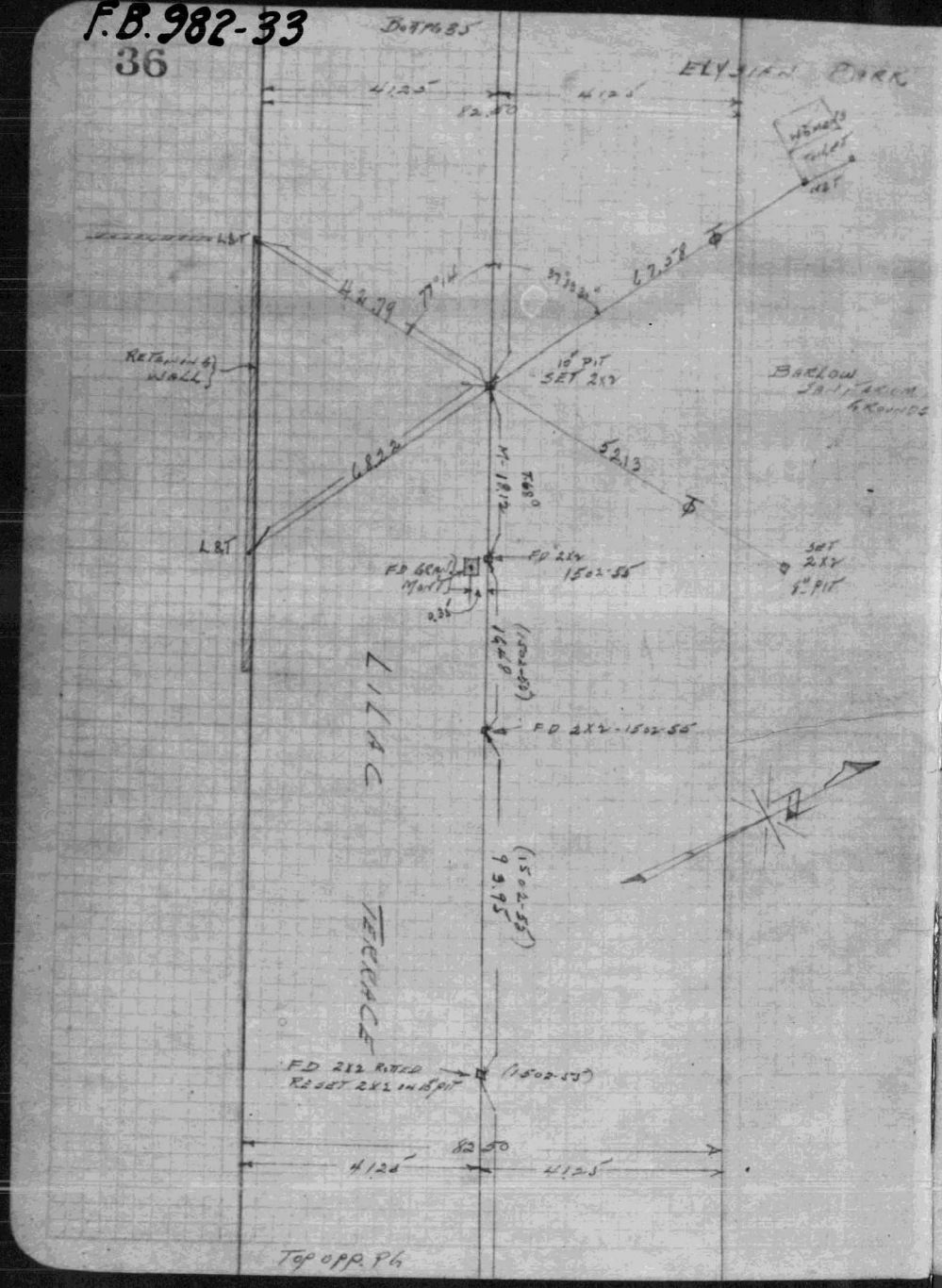
8508

F.B. 982-32 35



F.B. 982-33

36



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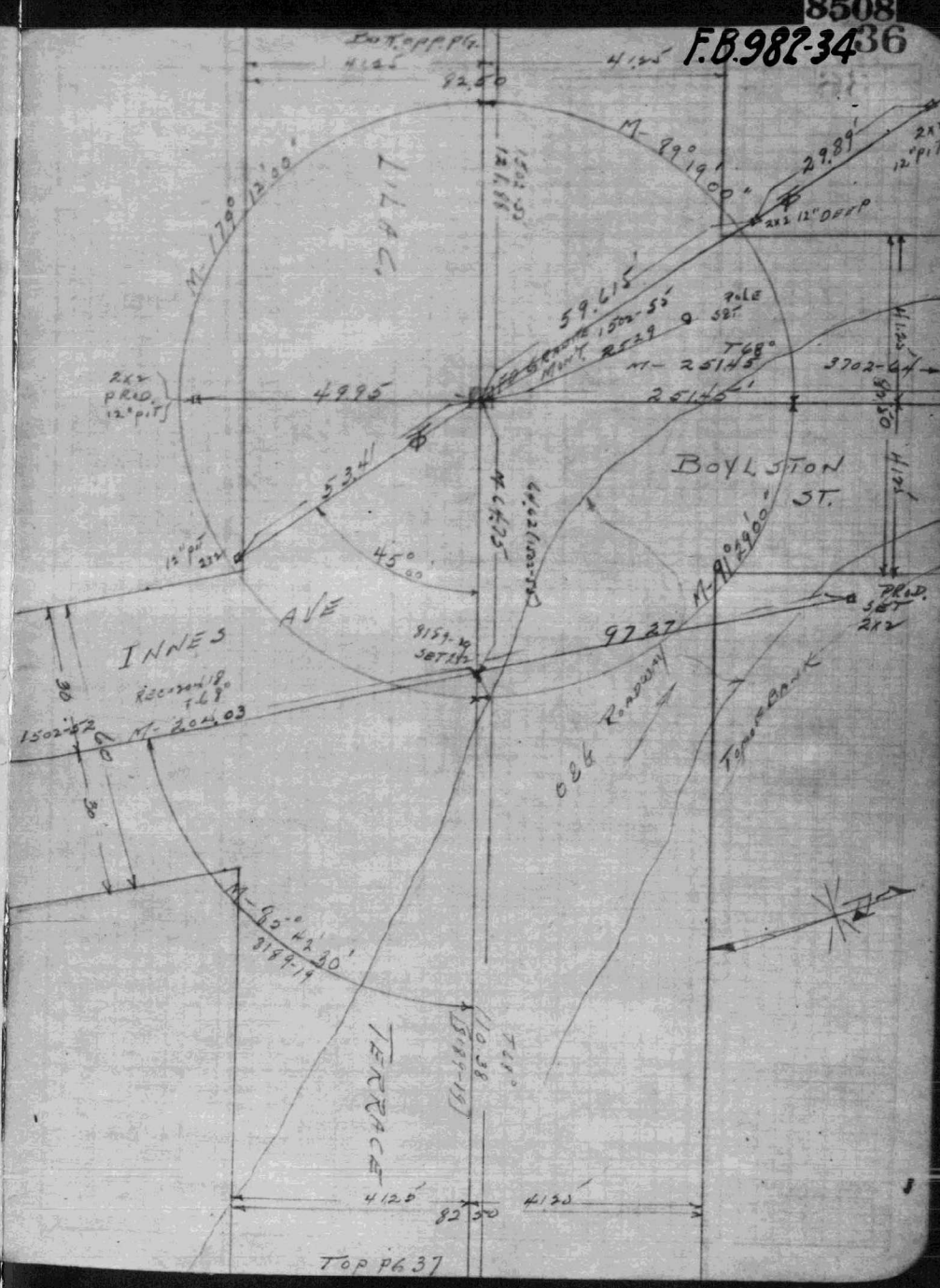
F.B. 982-34

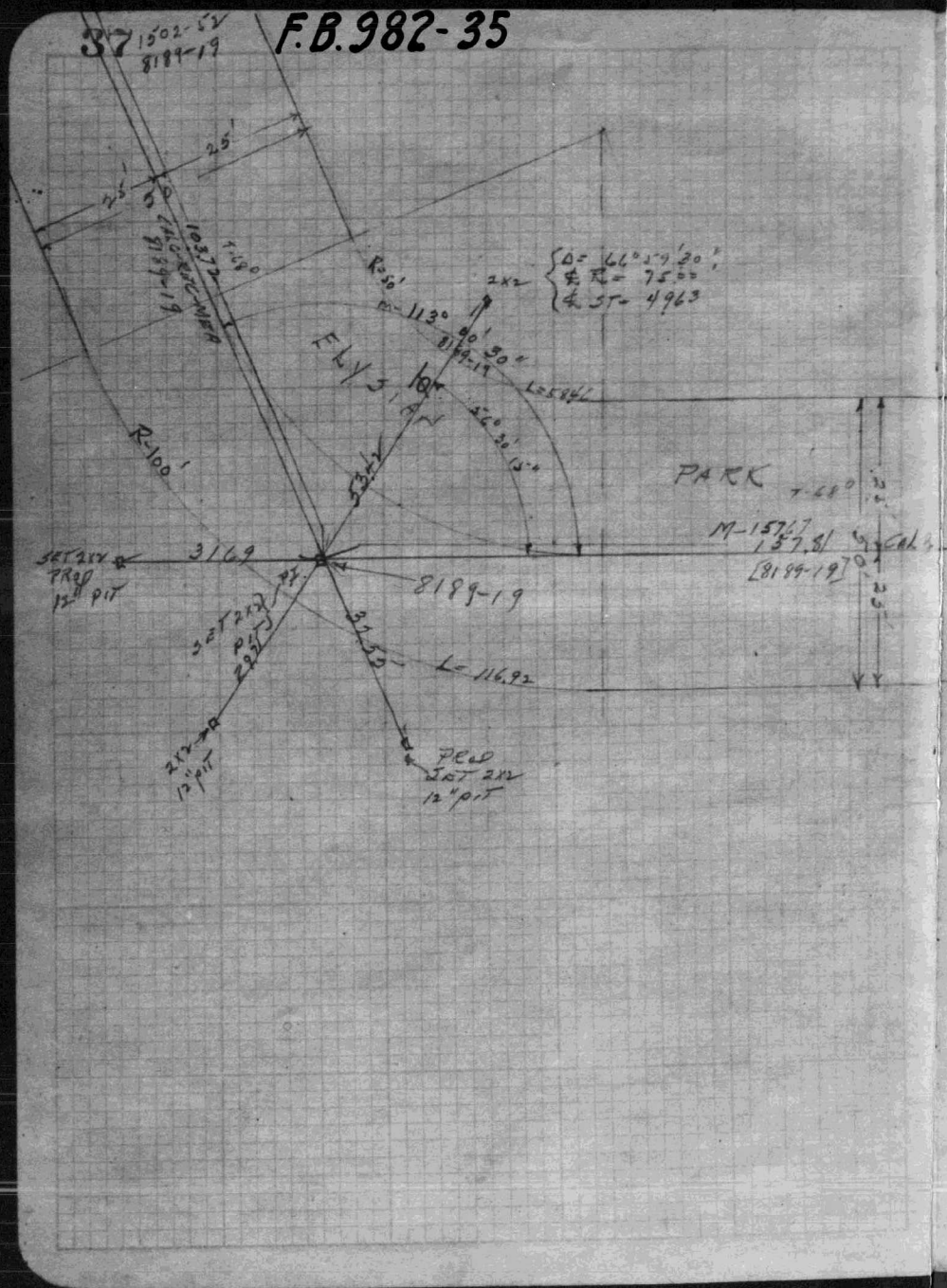
36



8508

F.B. 982-35

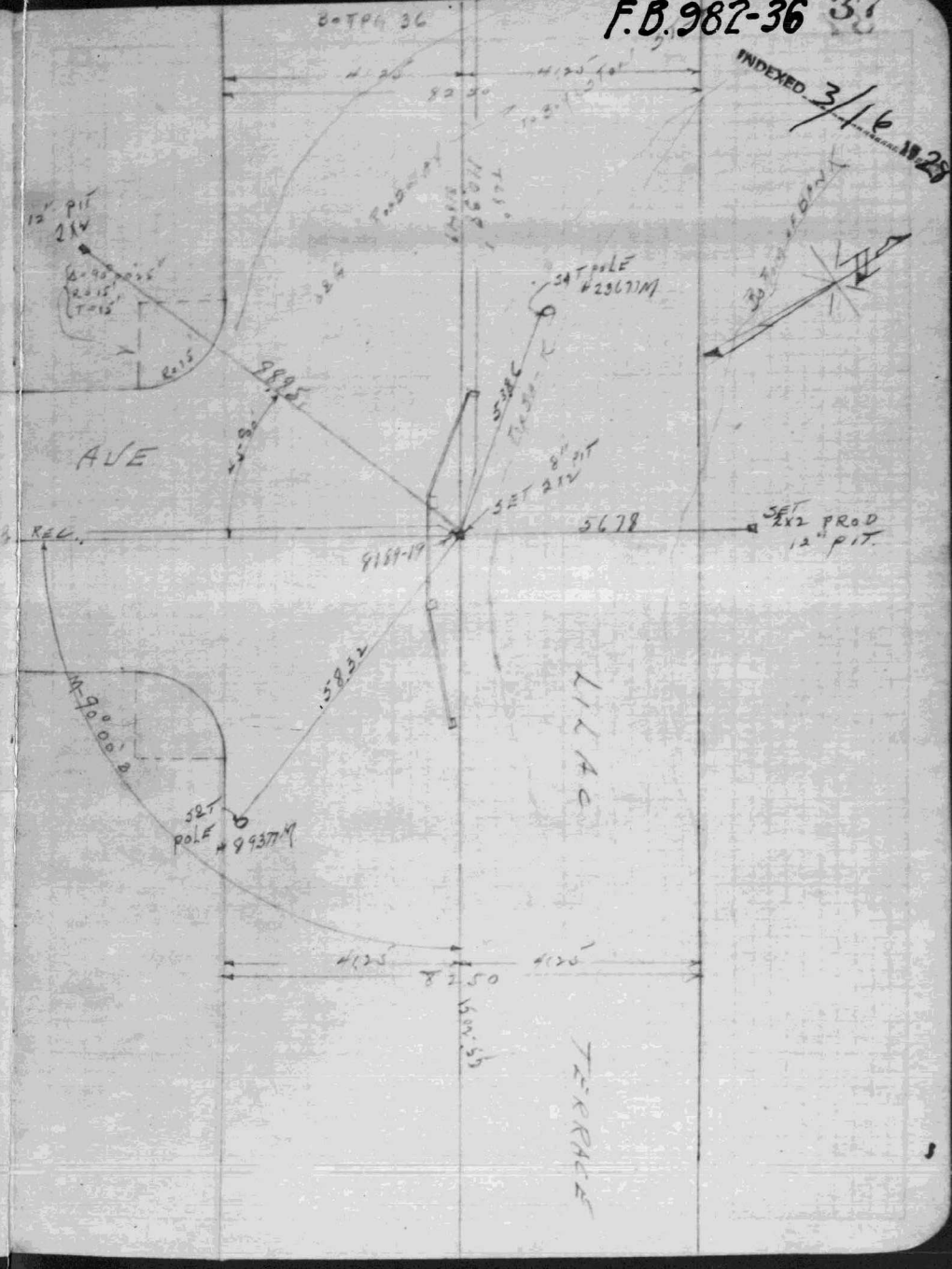
37



F.B. 982-36

37

INDEXED 3/16



9561

9561 '76 F.B. 982-37

MAR 25 1930

INDEXED

CHAVEZ RAVINE ROAD

At S. Line Elysian Park

2 Ties

Thomas
Carr
Bulpin
Jordan

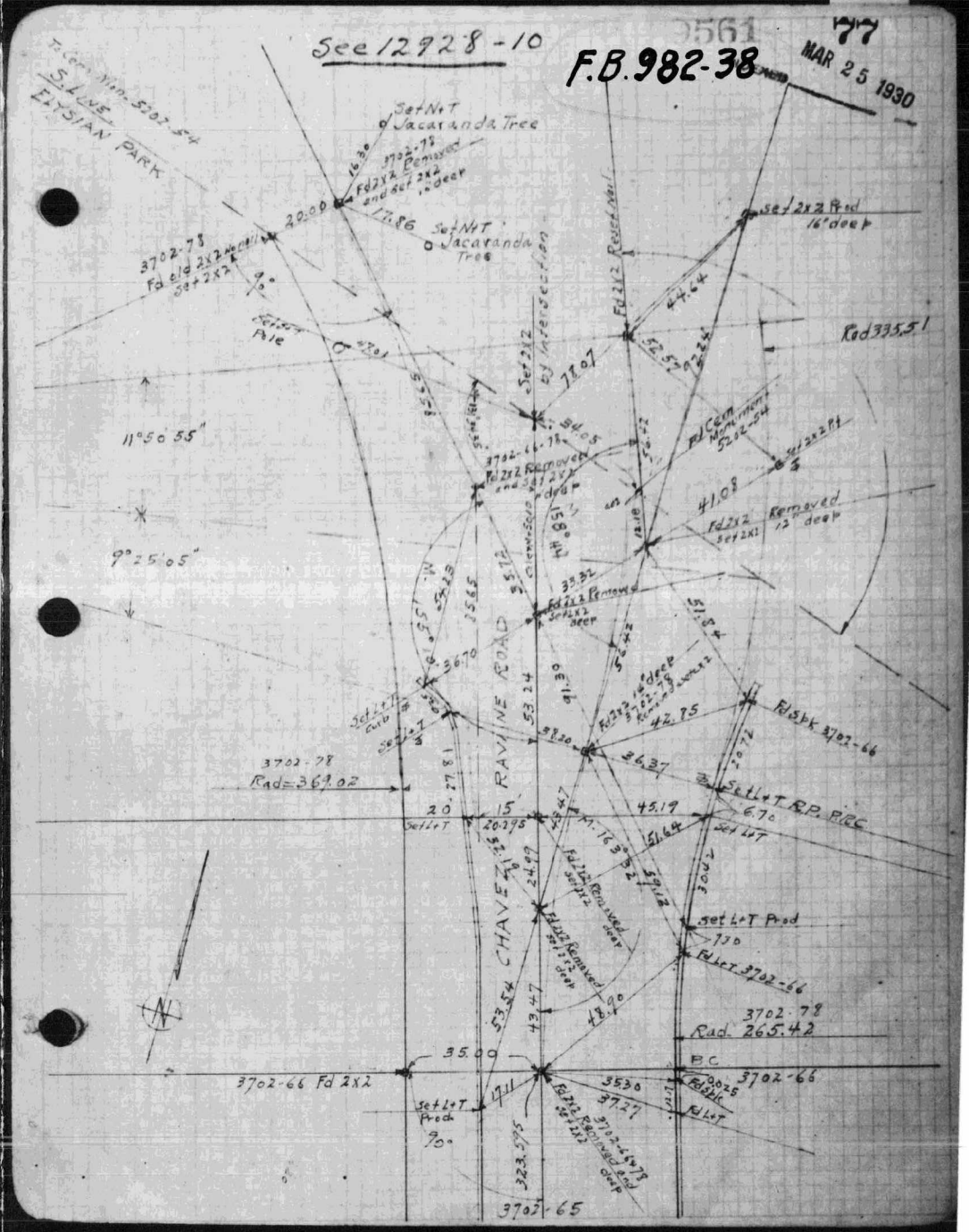
Previous Work 3702 78

See 12928-10

9561 '77 F.B. 982-38

MAR 25 1930

See 12928-10



9561 78 F.B. 982-39

INDEXED MAR 25 1930

CHAVEZ RAVINE ROAD Prop
Boylston St to Adobe St

O & W - 95556 3-25-1930.

O&W Survey

Thomas
Carr
Bulpin
Jordan

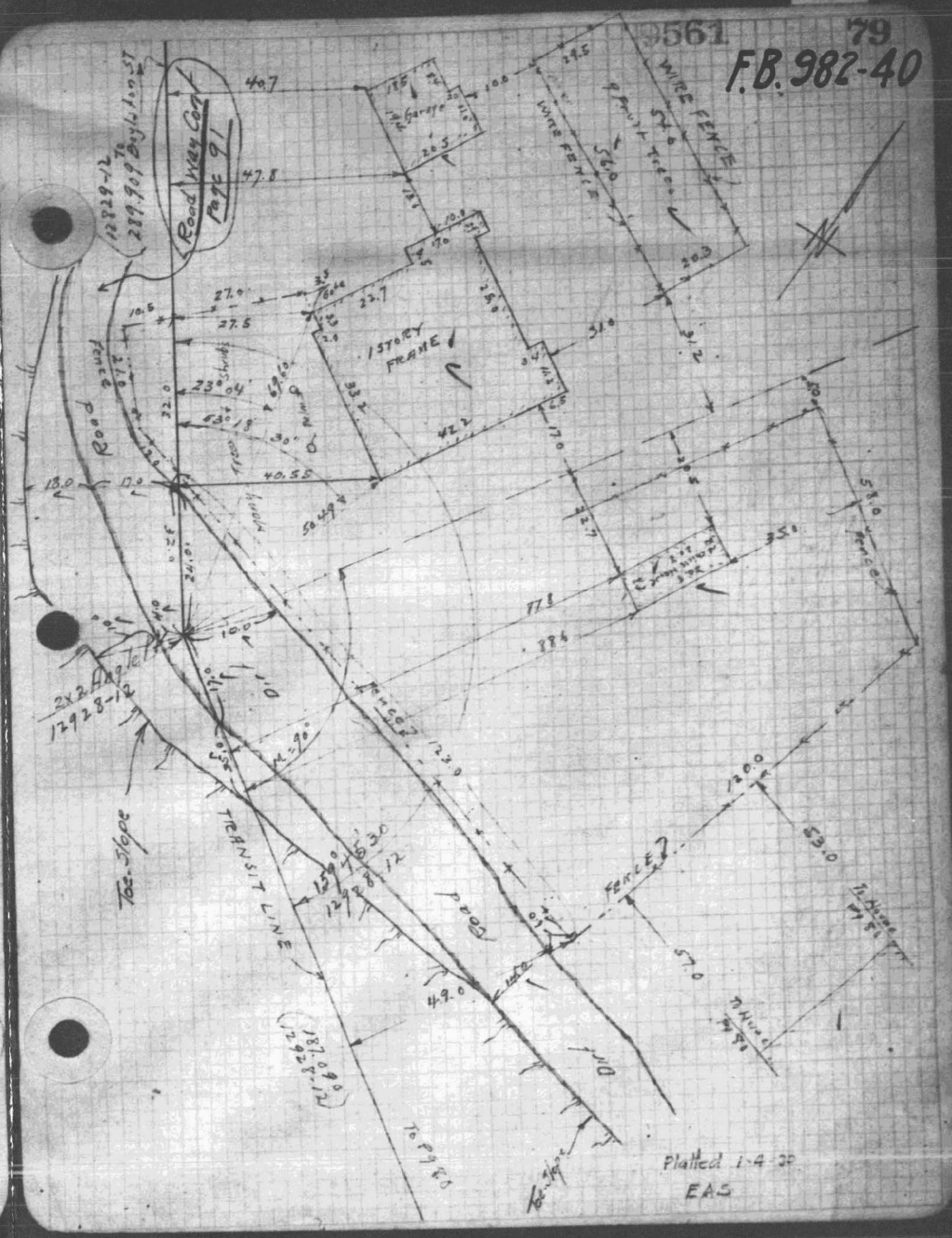
2 12928 - 12 & 14

ADDITIONAL O+W — May 2. 1930

Ridley
Gottman
Davis
Conklin

9561

9561 79 F.B. 982-40



9561

80 F.B. 982-41

Transmt. Line

Fence P.979

Page 79

Road

1 STORY FRAME

Slope

Surface

Ditch

Plotted 4-1-30
E.A.S

To Page 81

9561

81

Gutter Line Road

F.B. 982-42

PADUCAH ST

Old Gravel Road

Old Brick YARD

This brick yard is being Torn down

Service Station

LILAC.

Gulley

Transformer House gone

Boiler Room

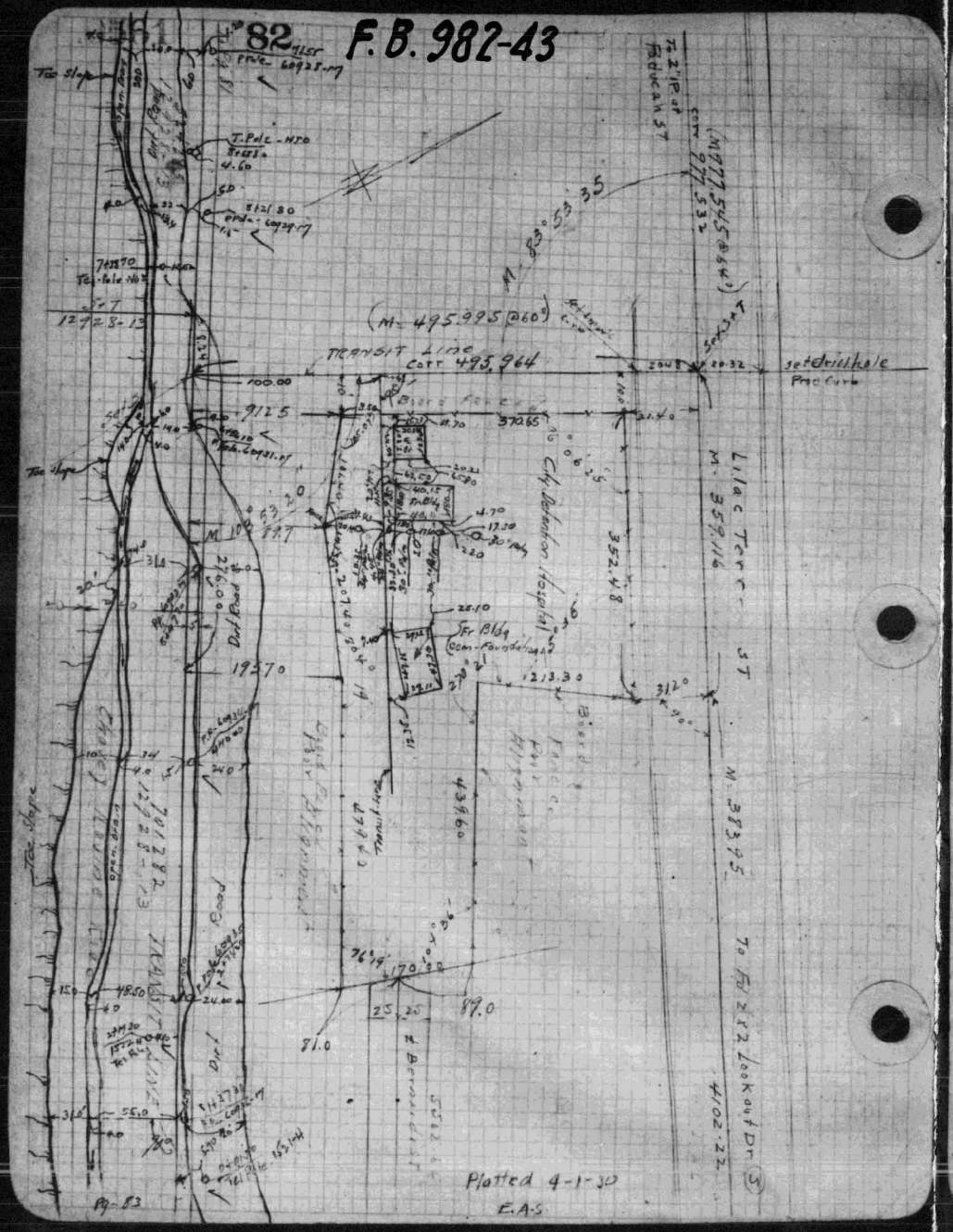
Machine Shop

These Buildings are being Torn Down.

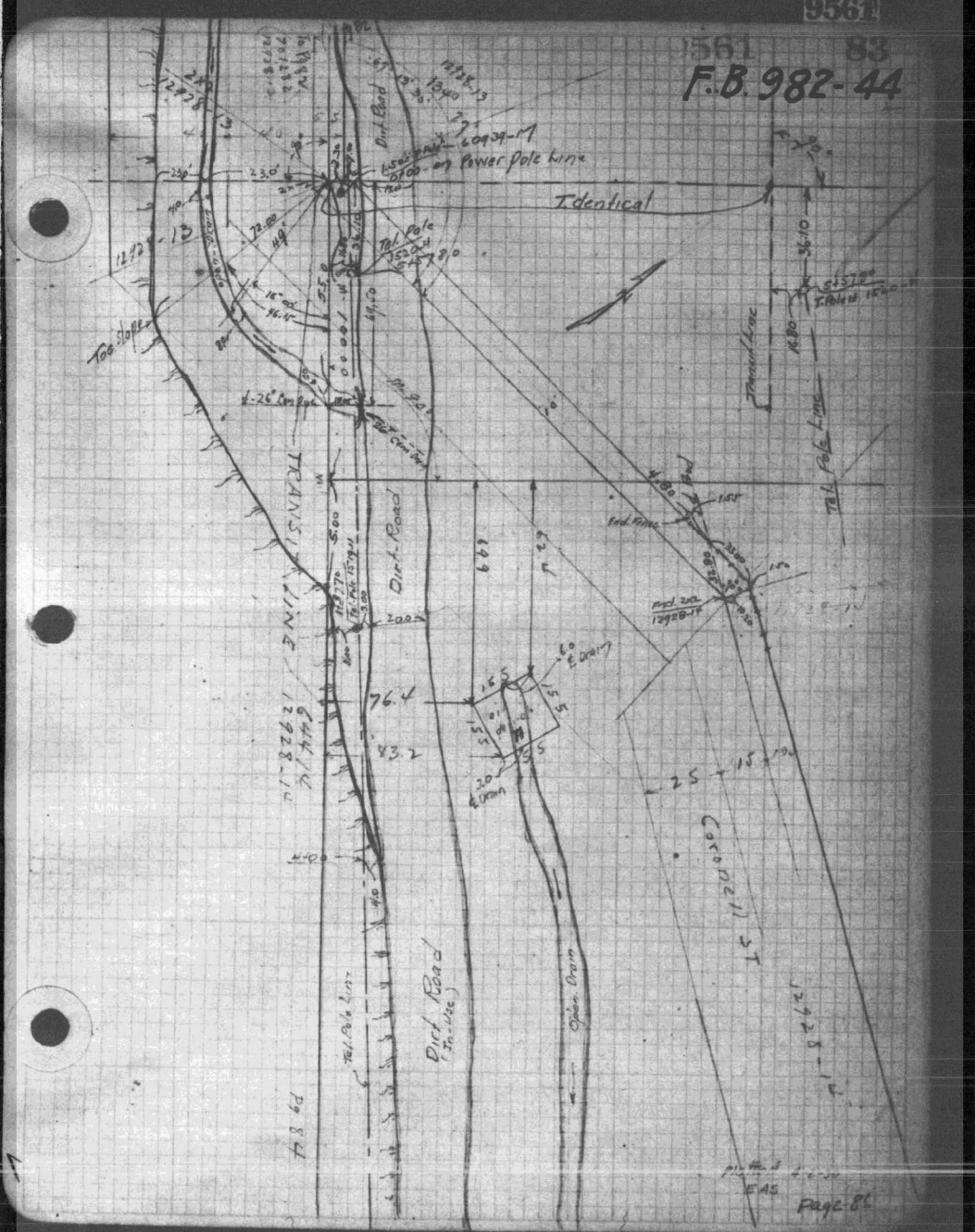
Plotted 4-1-30
E.A.S

To Pg. 82

F.B. 982-43

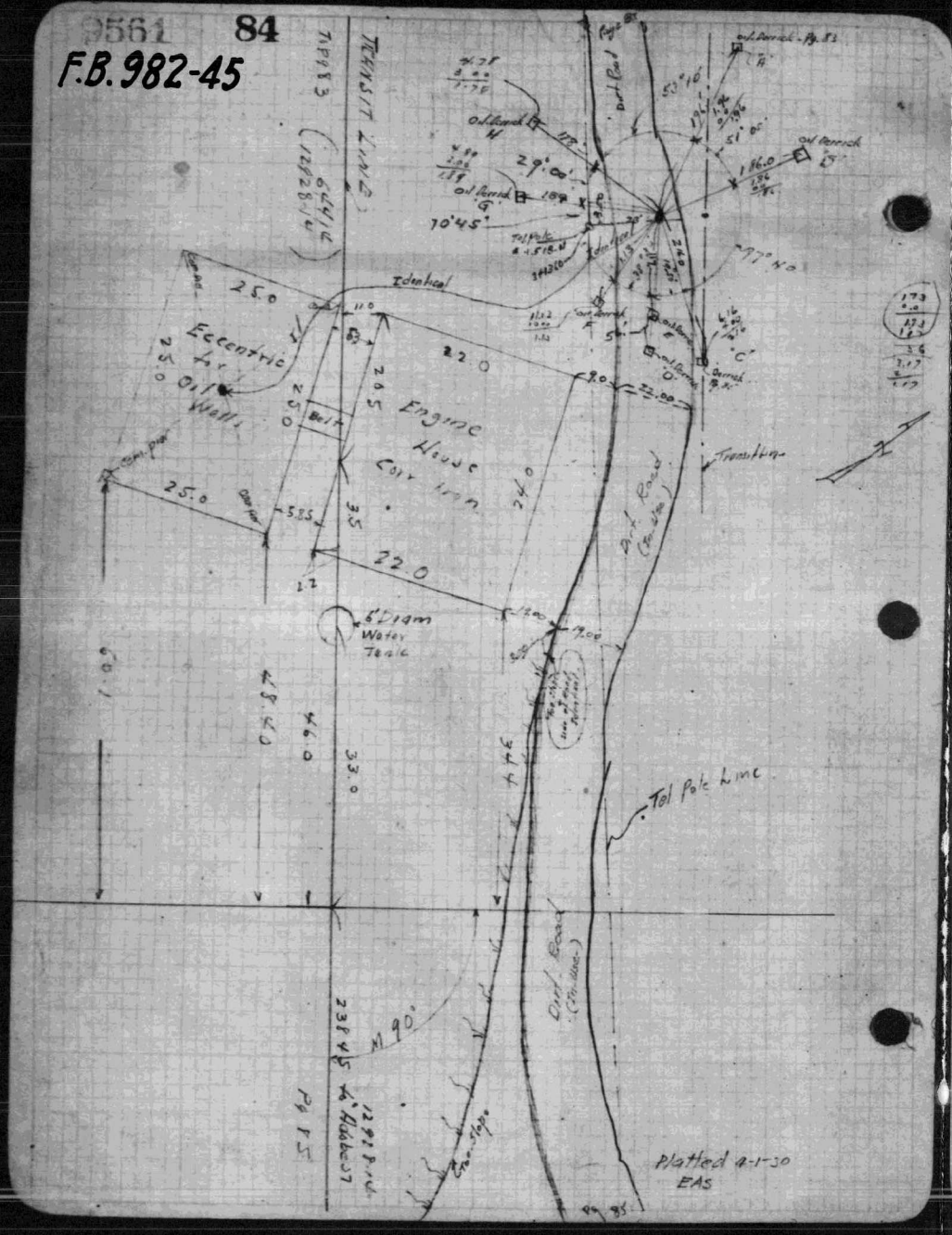


F.B. 982-44



9561 84

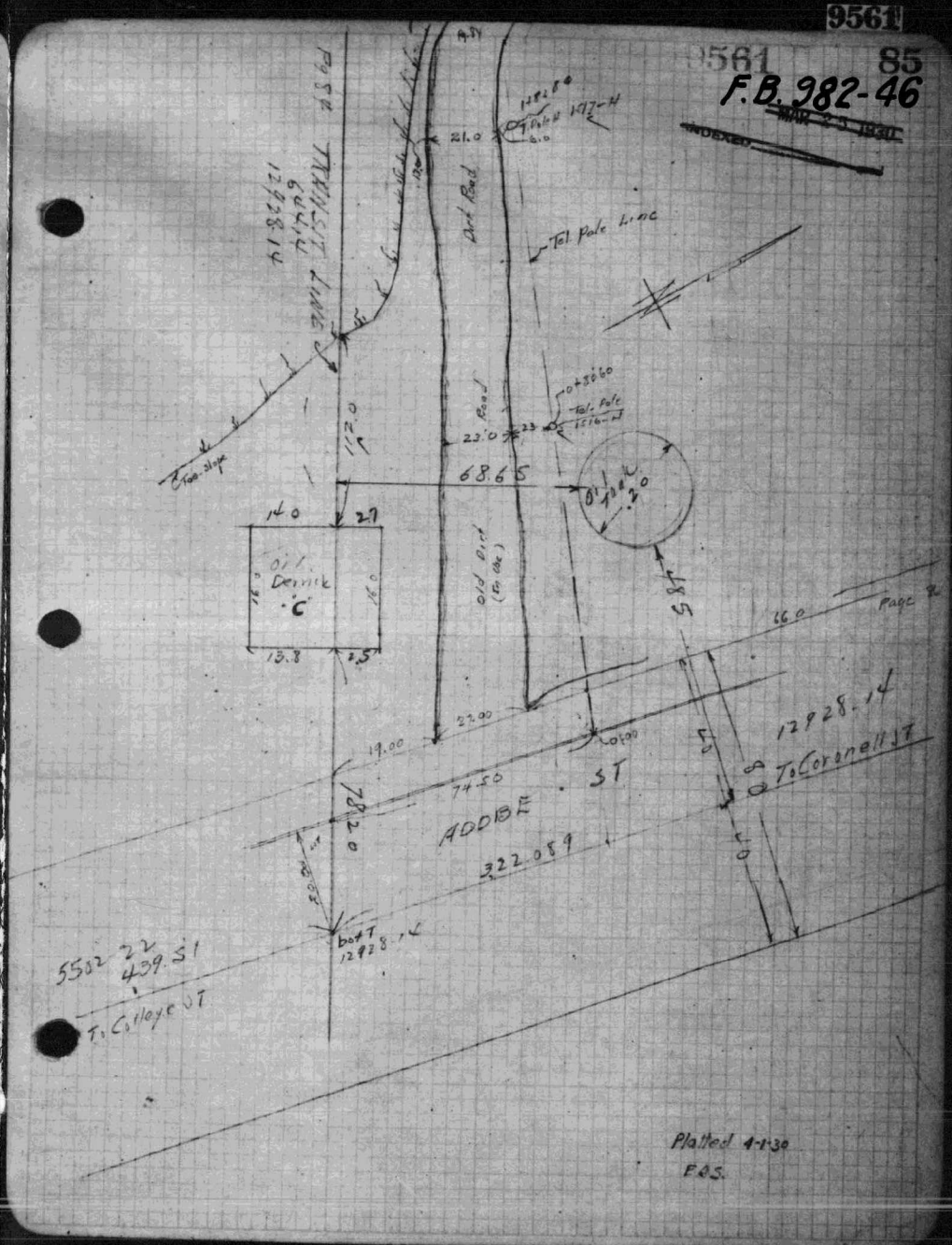
F.B. 982-45



9561 85

F.B. 982-46

INDEXED MAR 2 5 1930



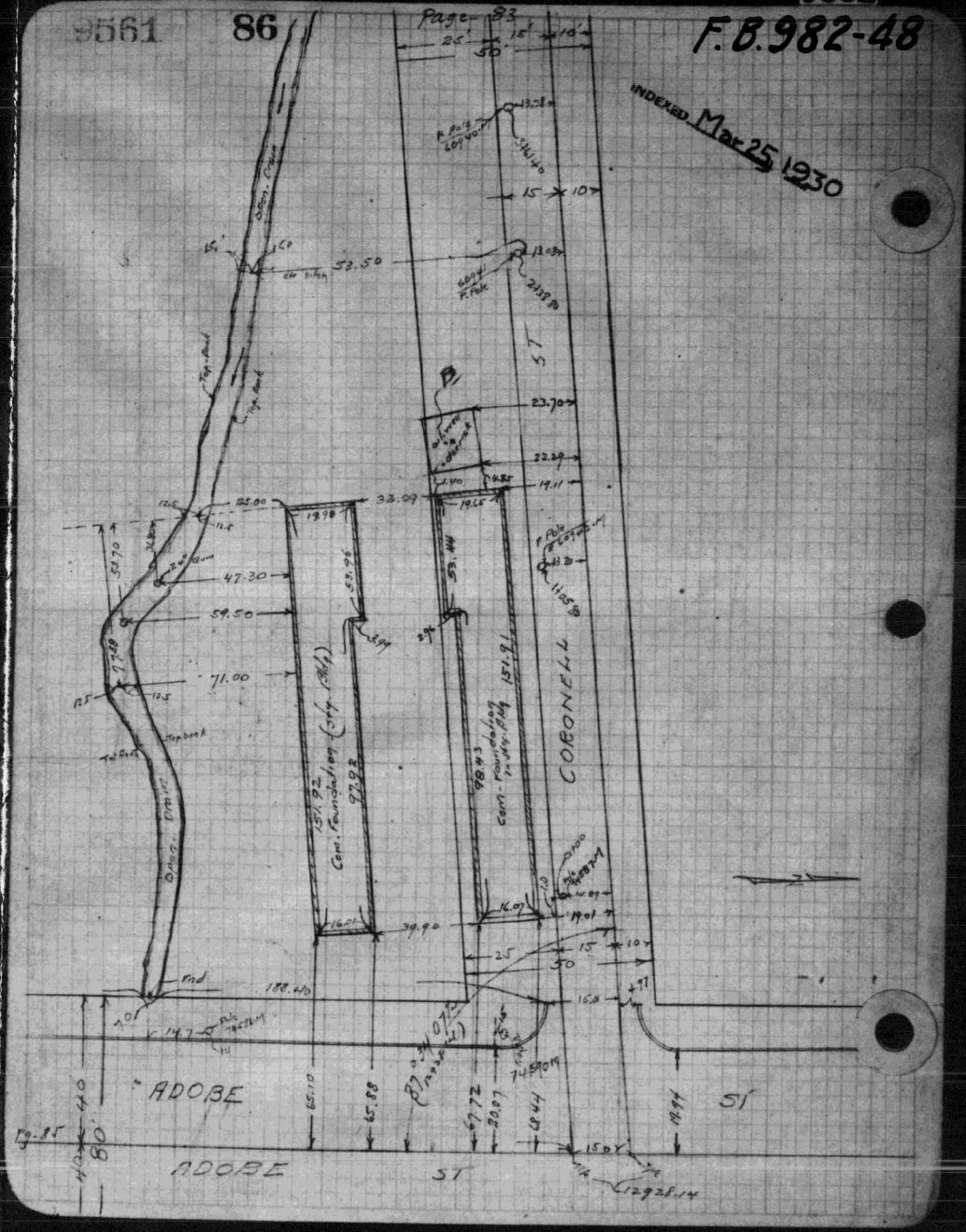
9561

9561 86

Page 83

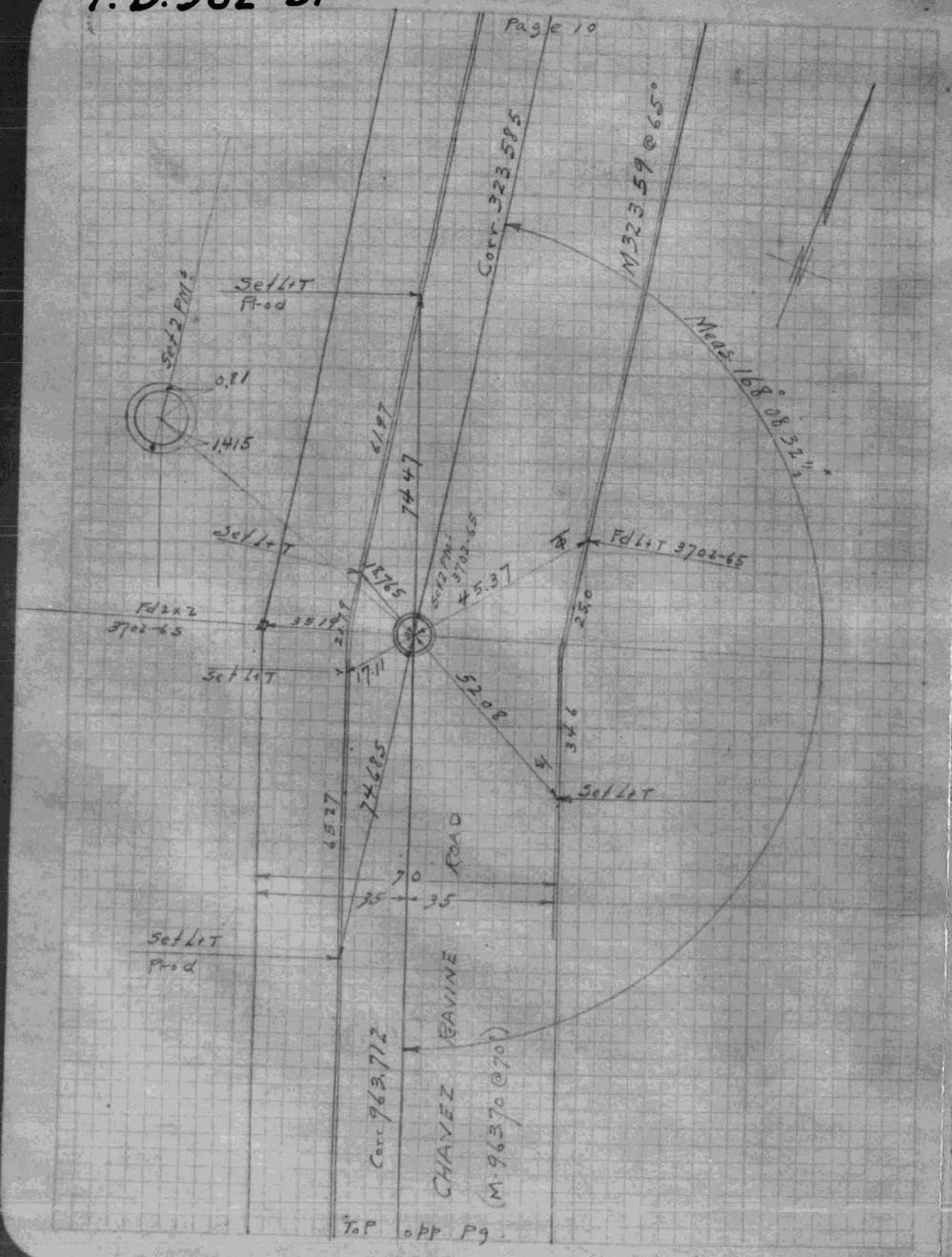
F.B. 982-48

INDEXED Mar 25 1930



F.B. 982-51

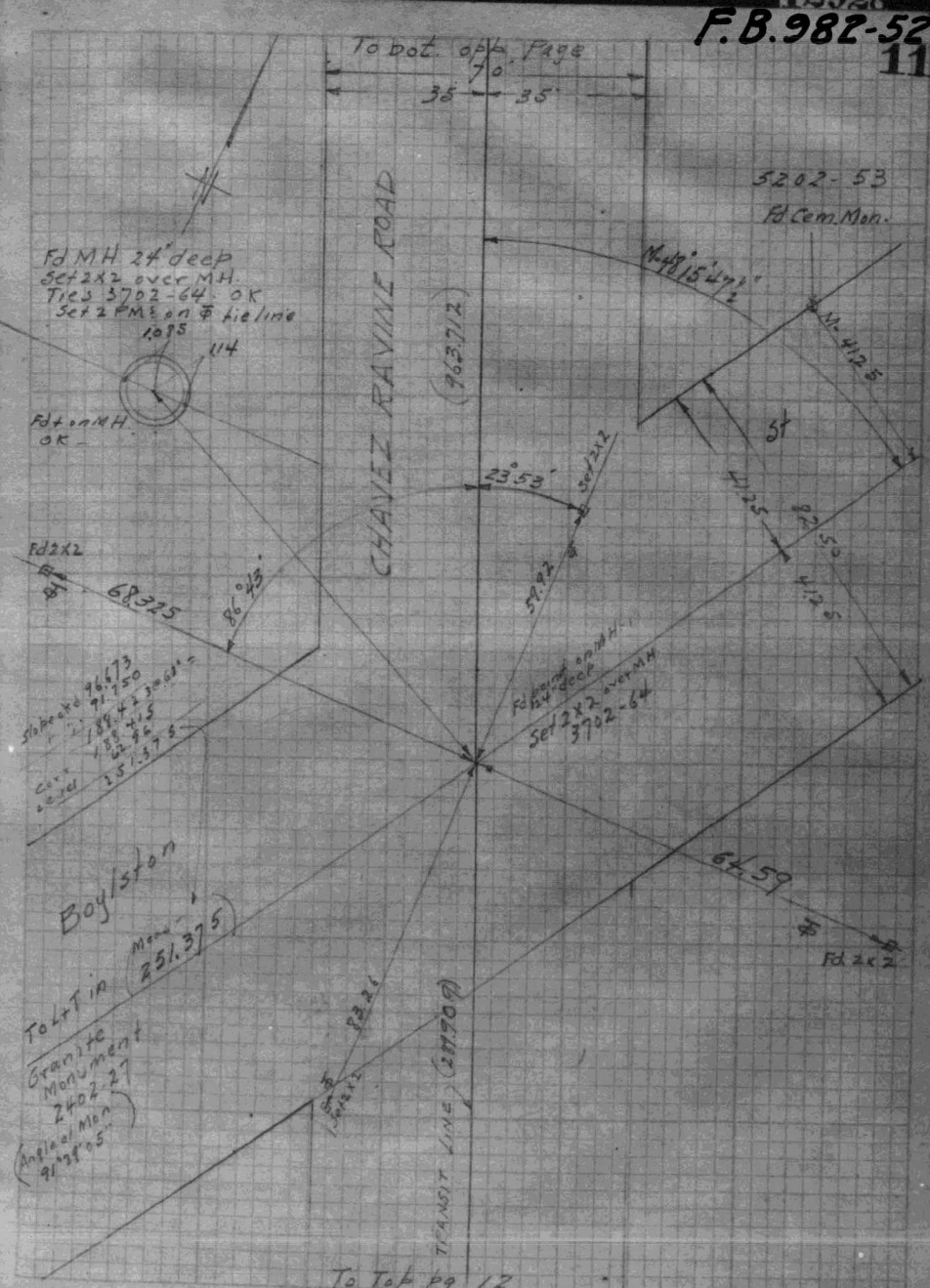
Page 10



12928

F.B. 982-52

11



F.B. 982-49

MAR 25 1930

INDEXED

- CHAVEZ RAVINE ROAD -

S. Line Elysian Park to Adobe St

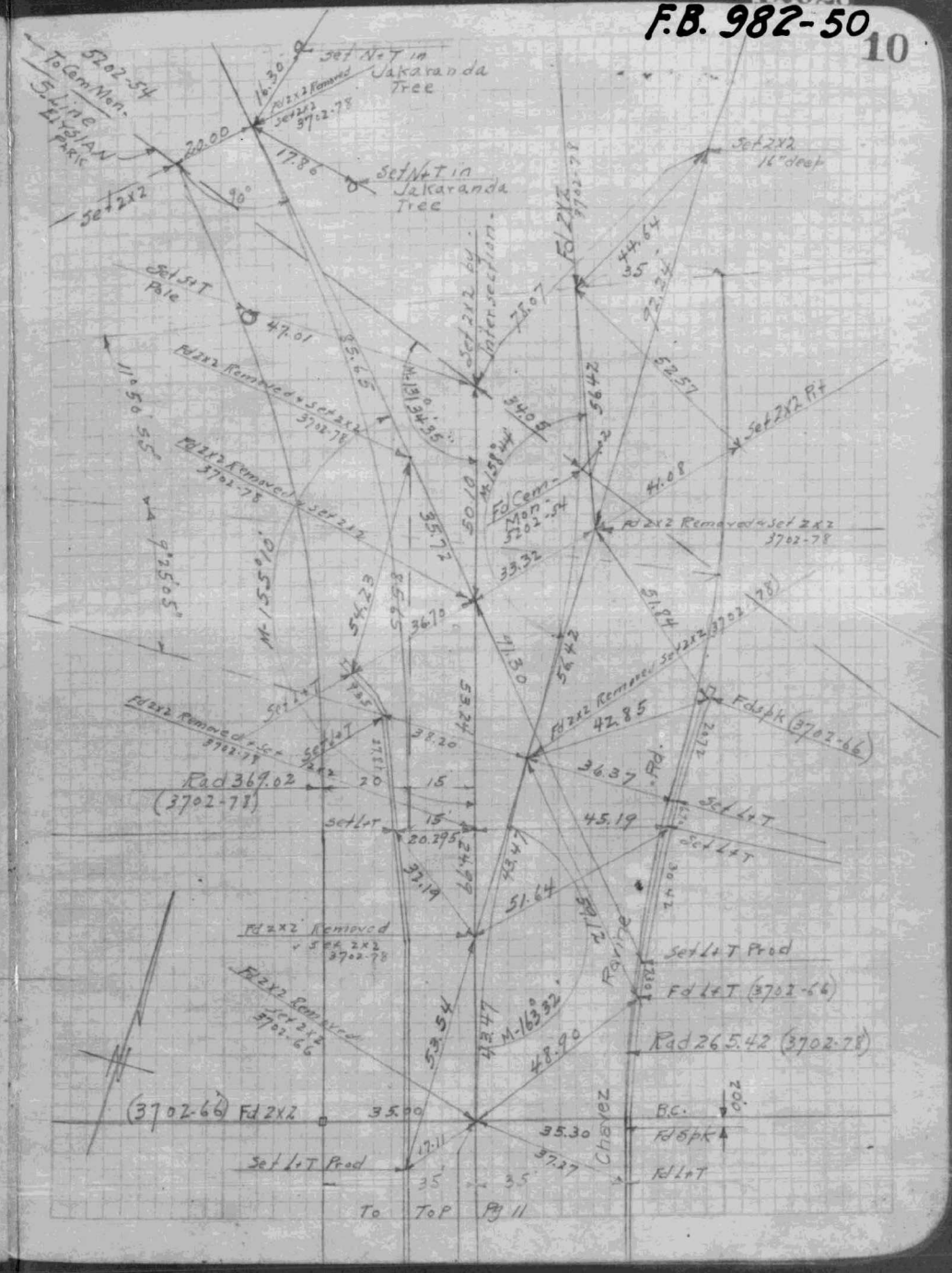
℄ Ties

Thomas
Carr
Bulpin
Jordan

℄ Ref 3702-64-65-66-67-68-78

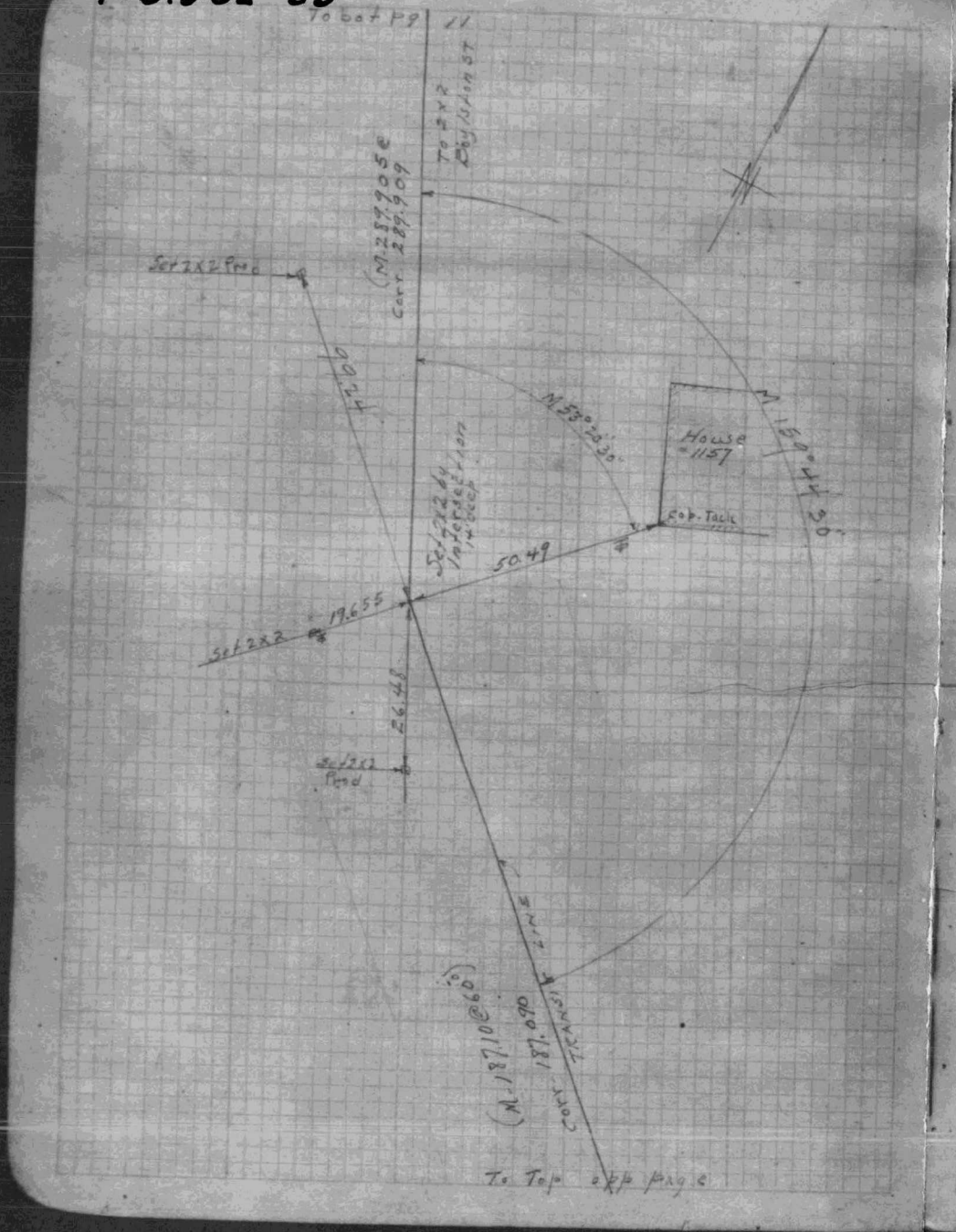
5202-54.
2402-27
9504-89
5502-61

F.B. 982-50



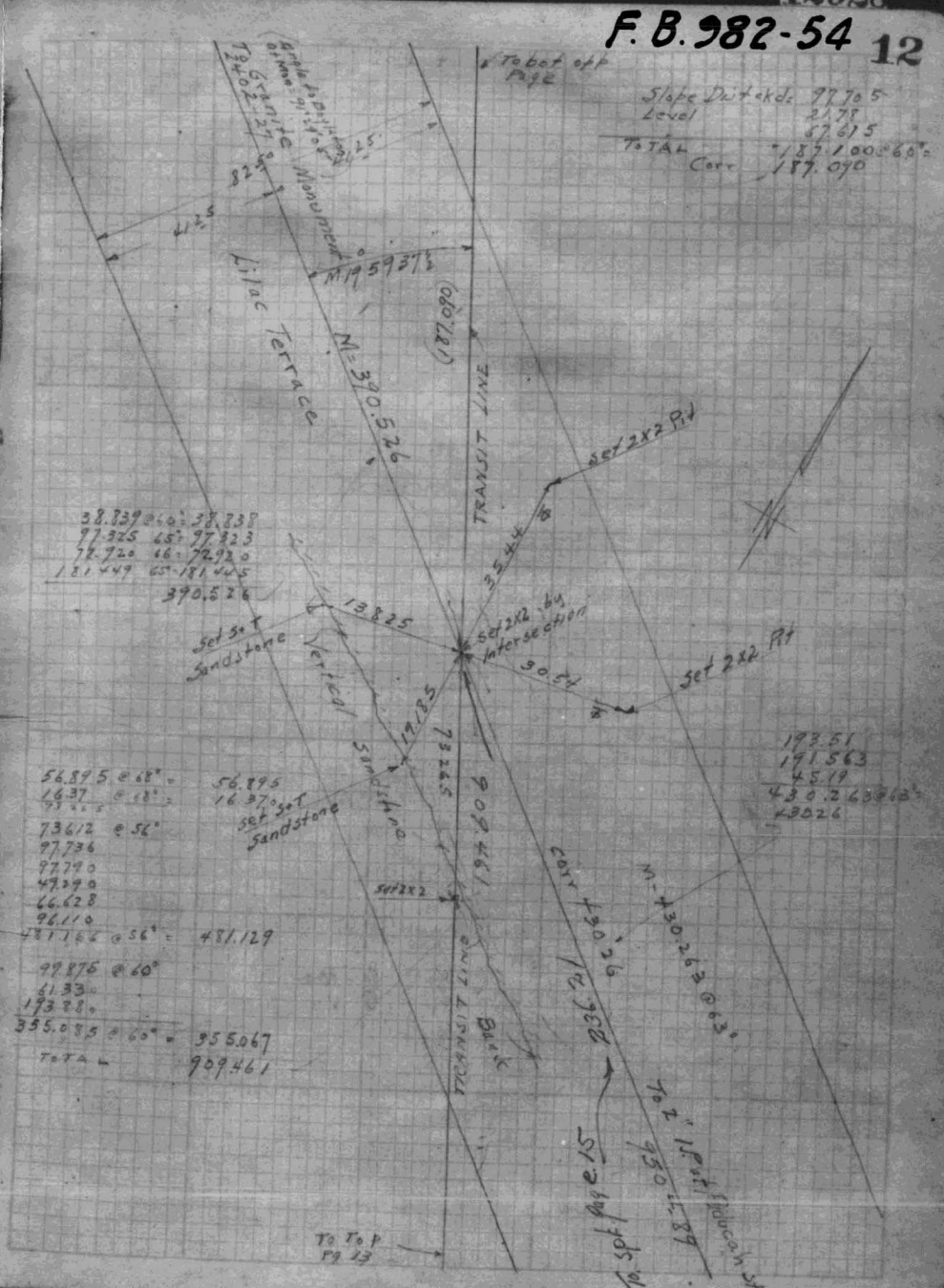
F.B. 982-53

To bot Pg 11

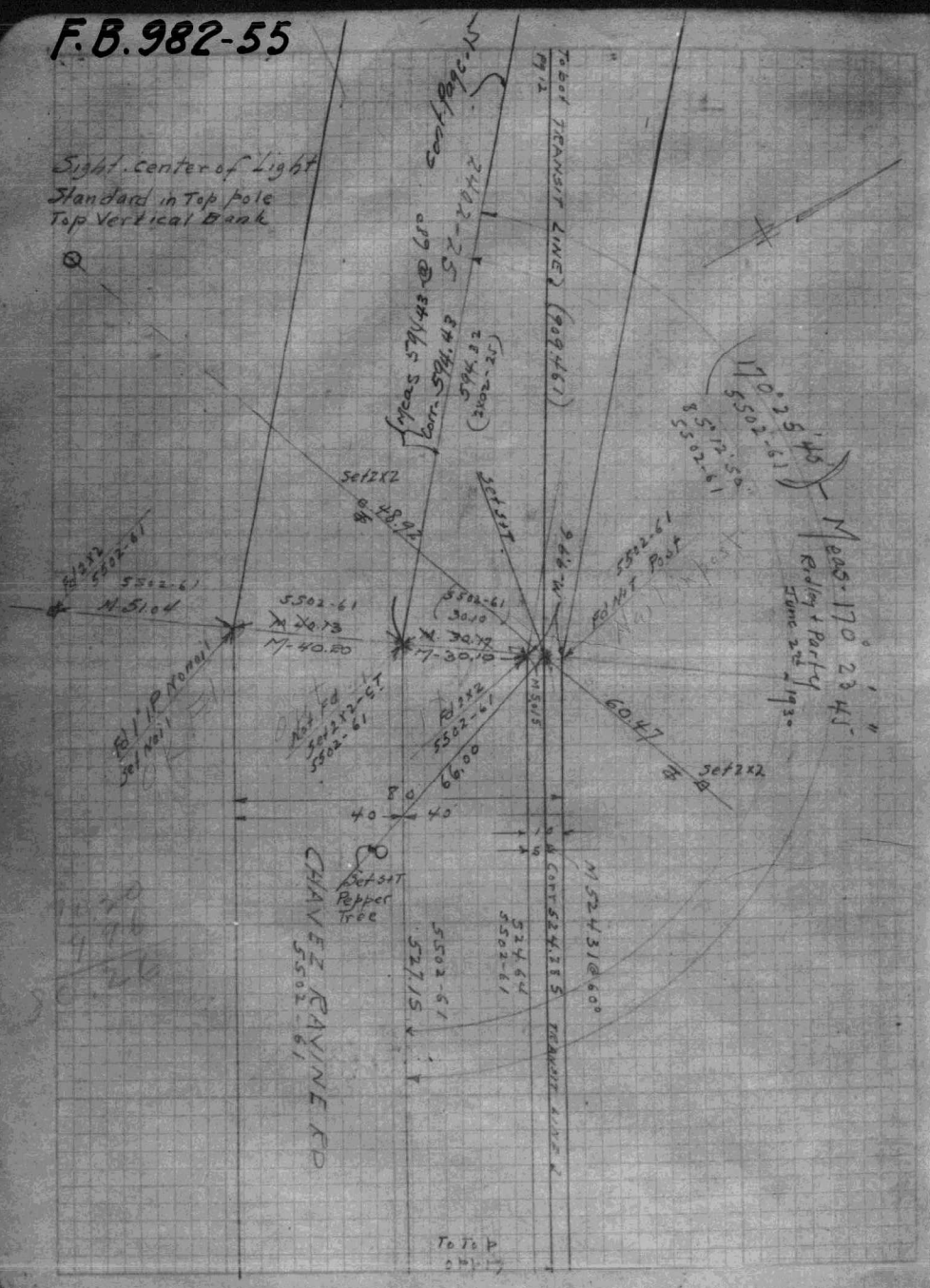


12928

F.B. 982-54 12



F.B. 982-55


Sight. center of Light
Standard in Top pole
Top Vertical Bank
Meas 574.43 @ 60°
Corr-574.43 S2°-42'-E
574.32
(5502-25)
Cont. 296.46
TO Edge TRANSIT LINE (209.46')
Set 2X2
Set ST.
Set 2X2
Set ST.
Set 2X2
Set ST.

F.B. 982-57

Level	100.000	@62° =	99.996
Ck-Slope	96.417	64 =	96.414
Level	100.	62 =	99.996
"	27.855	66 =	27.865
Ck. Slope	81.437	62 =	81.432
"	98.155	60 =	98.150
Level	69.400	60 =	69.398
"	70.900	60 =	70.898
TOTAL			644.140

To B&T, pg 18

TRANSIT LINE Corr 644.140

Meas 115°02.00"

Set L+T

Set L+T

26.46

22.565

Set bolt by Intersection

Corr 322.089

ST (M-322.085@70°)

5502-60

ADOBE (M-439.51@68°)

Corr 439.51

Tod Spk at College est

5502-22

26.435

22.236

26.46

26.47

Set L+T

L+T's Pkd

12928

F.B. 982-58

INDEXED MAR 25 1930

14

To R&B

Set L+T C.B. on line

42.09

Fd 1x1

.01

To 2x2 5502-62

M 1344 Set 2½

1.67

Set L+T

1925

Corr M 448.0@60°

Corr 448.023

Corr 11.37

21.72

Set 2½ M 1344

Hse-73.5

Set C.T. Fnd 4x4 Post Porch

Meas 161° 54' 52½"

Copied 5502-60 87°34'15"

Meas 87°34'07½"

ST

Set L+T

43.13

30.68

5502-60

35.615

24.78

5502

Set Spk 5502-60

35.56

20 22

48.68

ADOBE

(322.089)

Set Spk 5502-60

25.71

21.71

30.60

Set L+T Curb

31.22

5769

Elect 5502-60

Elect 5502-60

Fd 3/4 Pkd 5502-60

Meas N 972

Elect 5502-60

Elect 5502-60

Pipe Line

F.B. 982-59

L.A. City 15815

F.B. 982-60

INDEXED AUG 20 1931

CHAVEZ-RAVINE-ROAD

Adobe St To 700 ± West Of Adobe St

Location Of Traveled Road

Chavez Ravine Rd. Riverside Dr To Adobe St

Aug-19-1931

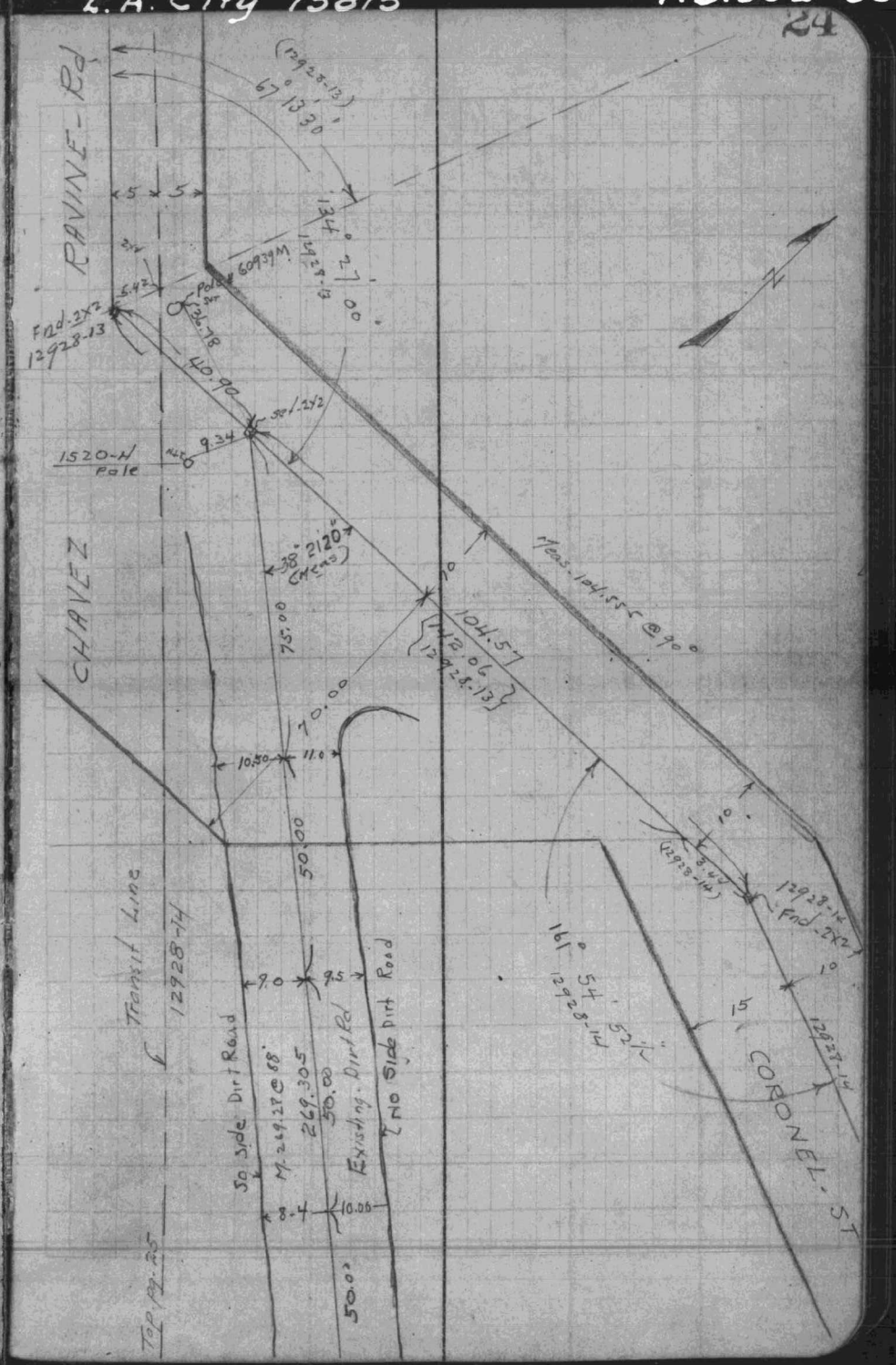
95556
C-1390

Ridley
Tierney
Davis
Spencer
Bapst

℄ Ref 12928-13 + 14
9561-84

Steel tape # L-232 - standard @ 68°
Poll suspend = 19 lbs

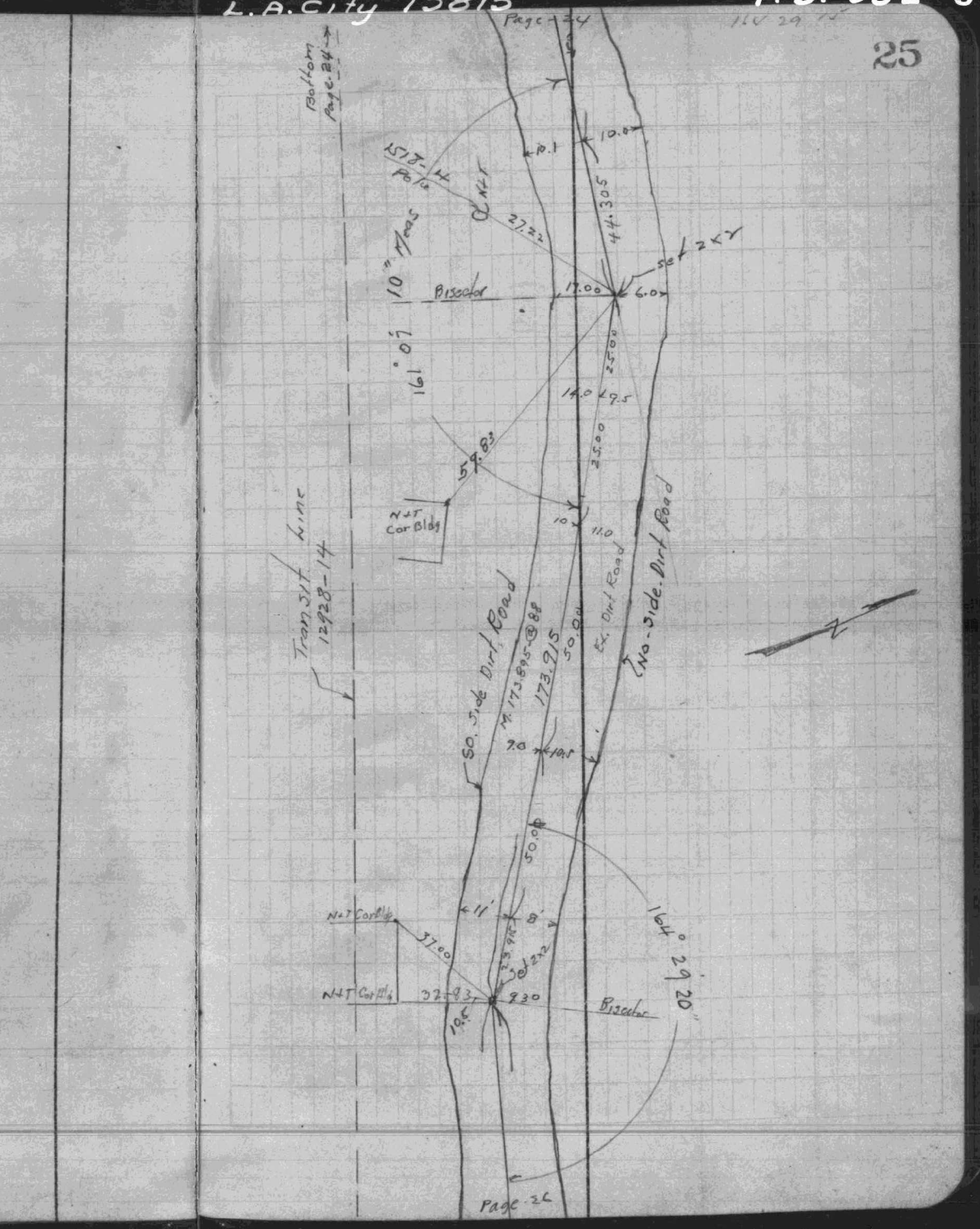
24



F.B. 982-61

L.A. City 15815

F.B. 982-62



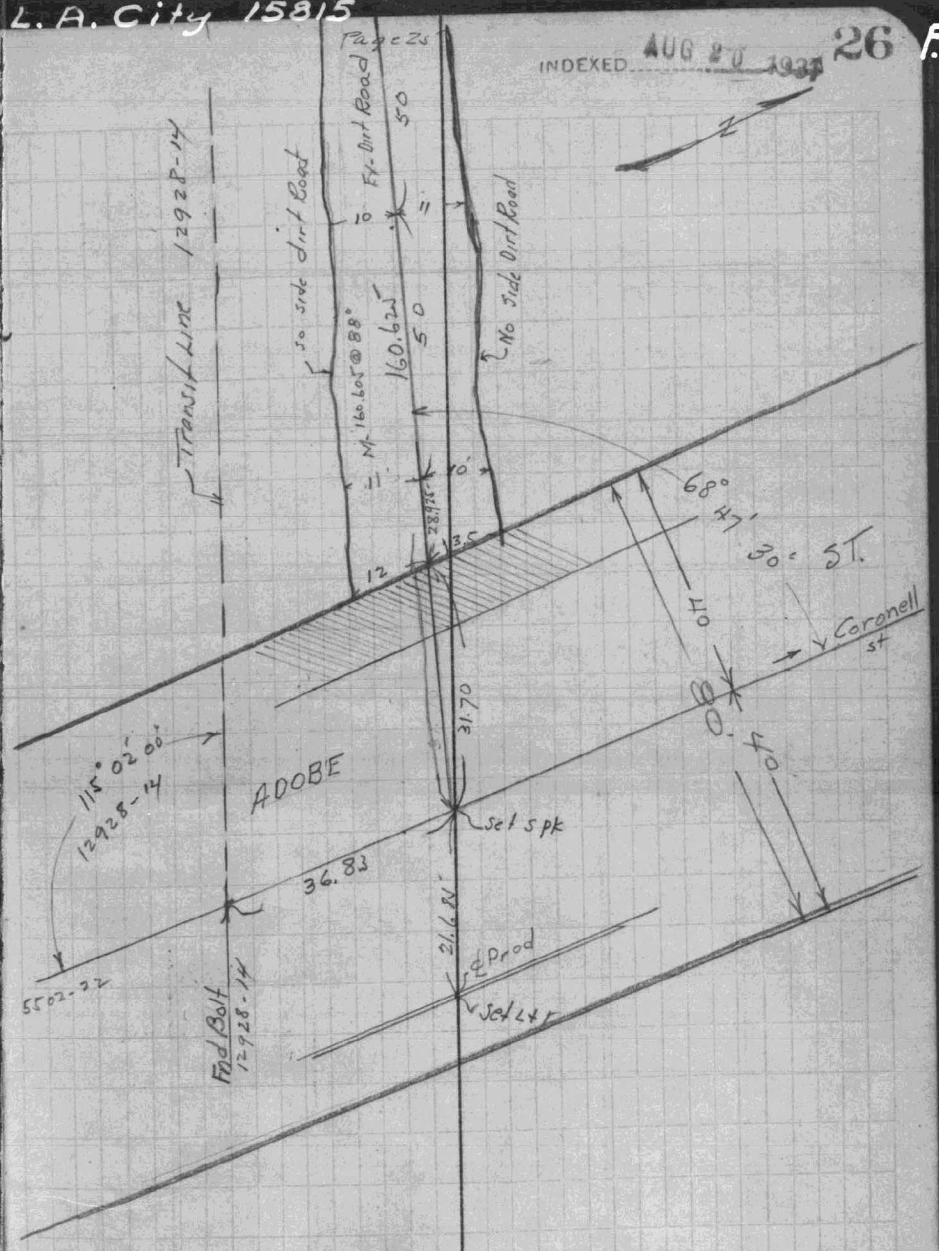
F.B. 982-63

L. A. City 15815

INDEXED AUG 20 1937

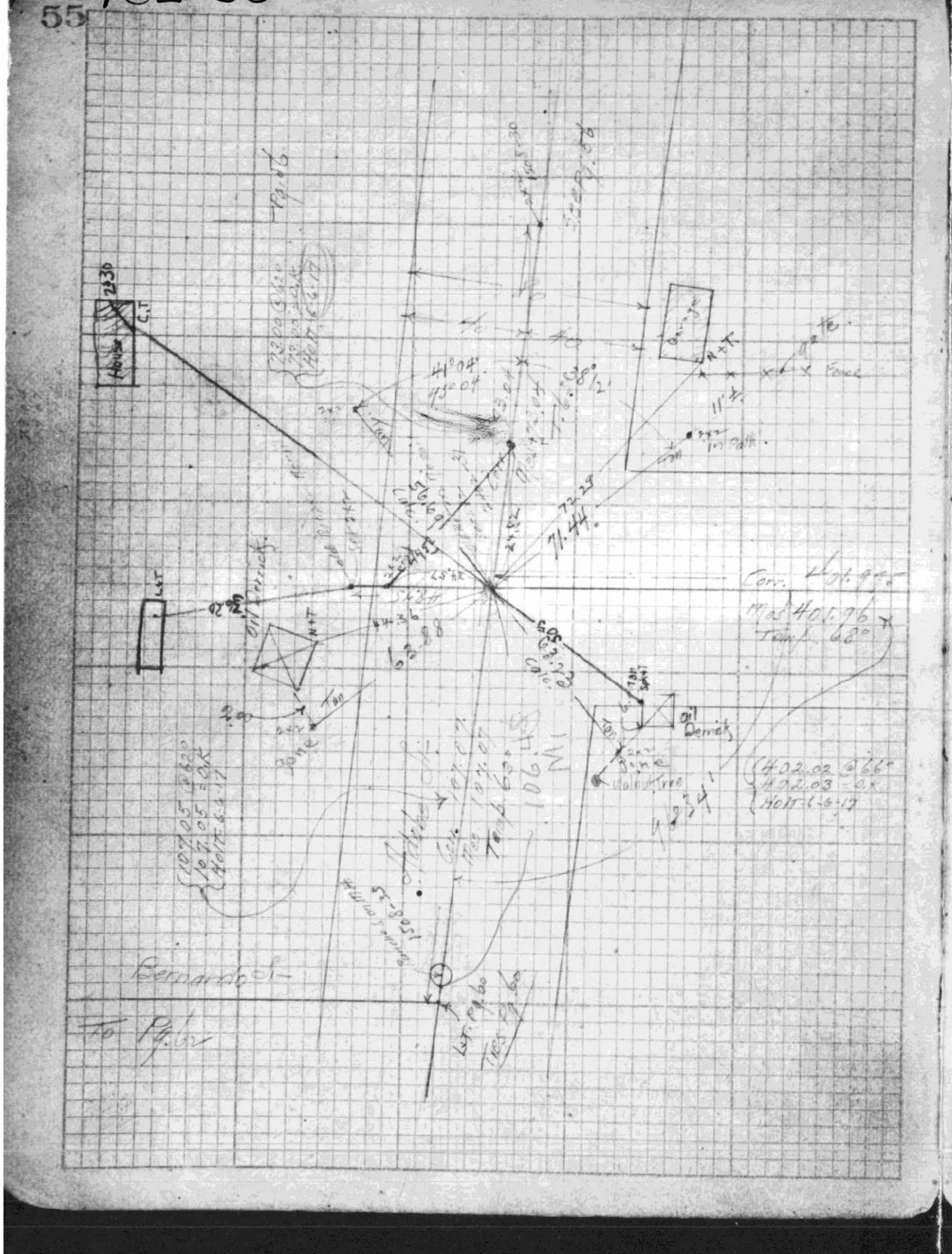
26

F.B. 982-64



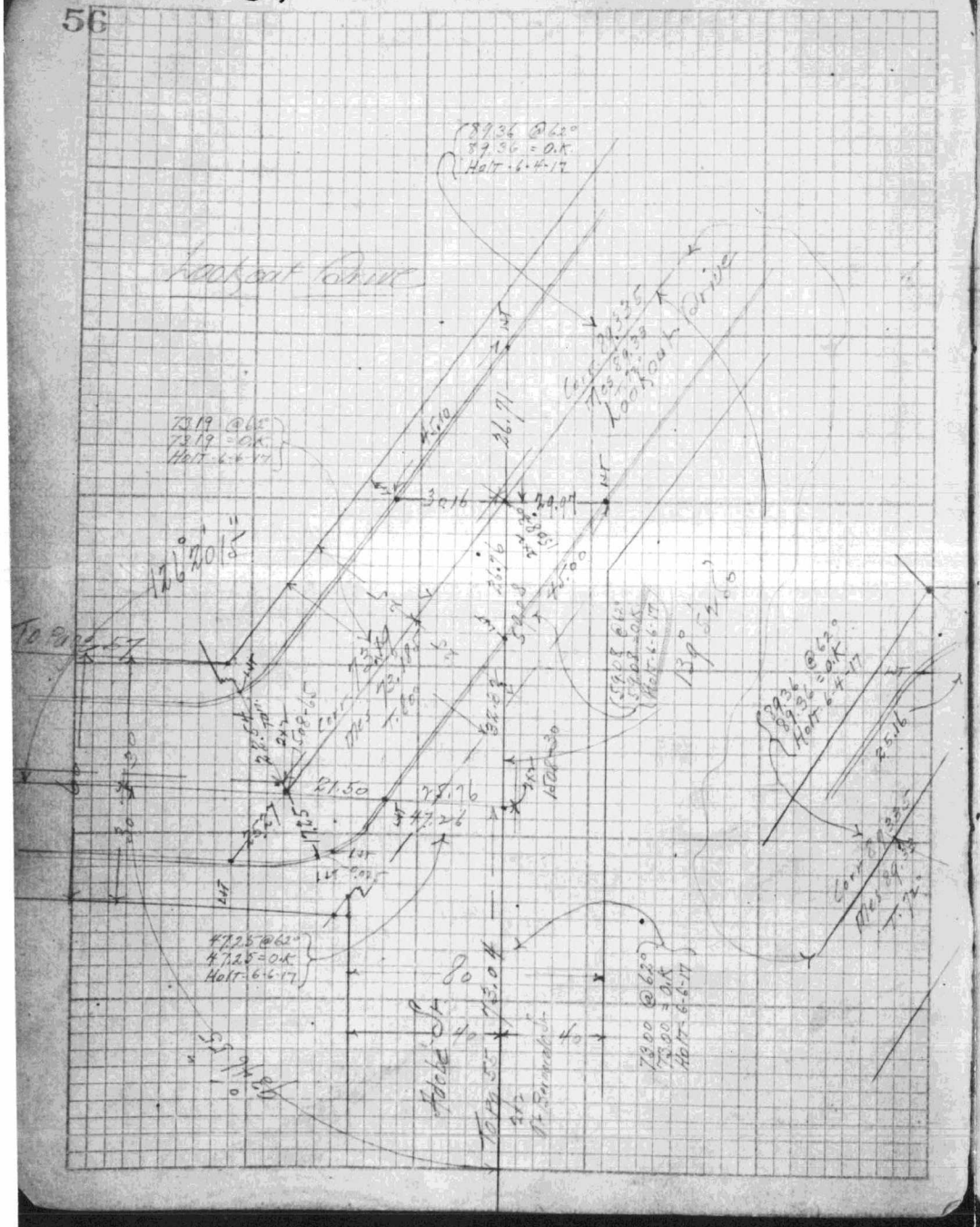
F.B. 982-65

55


Bernardo St.
To Poles
Corr. 4 St. 9ft.
Mar 401.96
Temp 68°
Tree
Tree
Tree

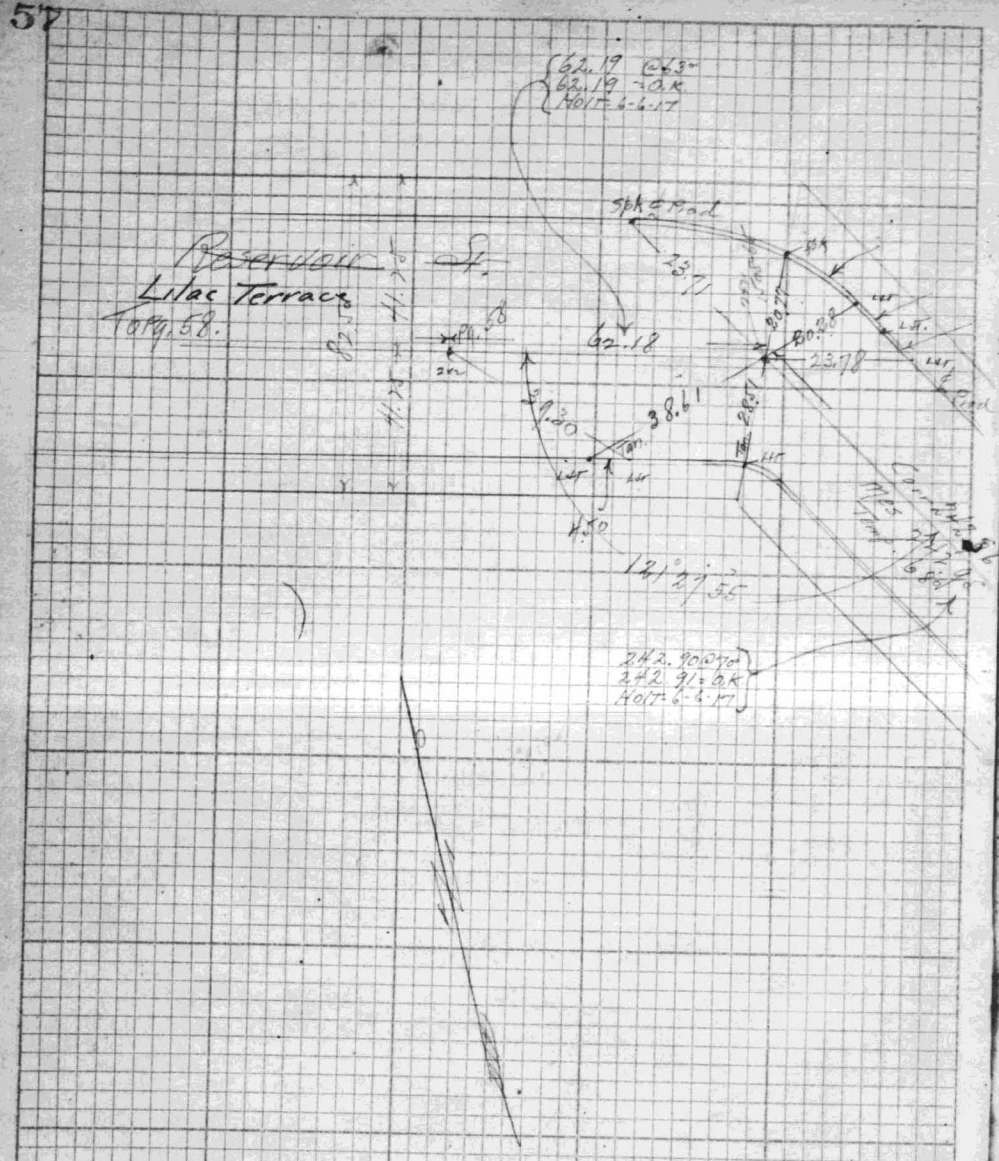
F.B. 982-67

56


Lookout Drive
Lookout Drive
Lookout Drive
Lookout Drive
To Pine
To Pine
To Pine

B.982-69

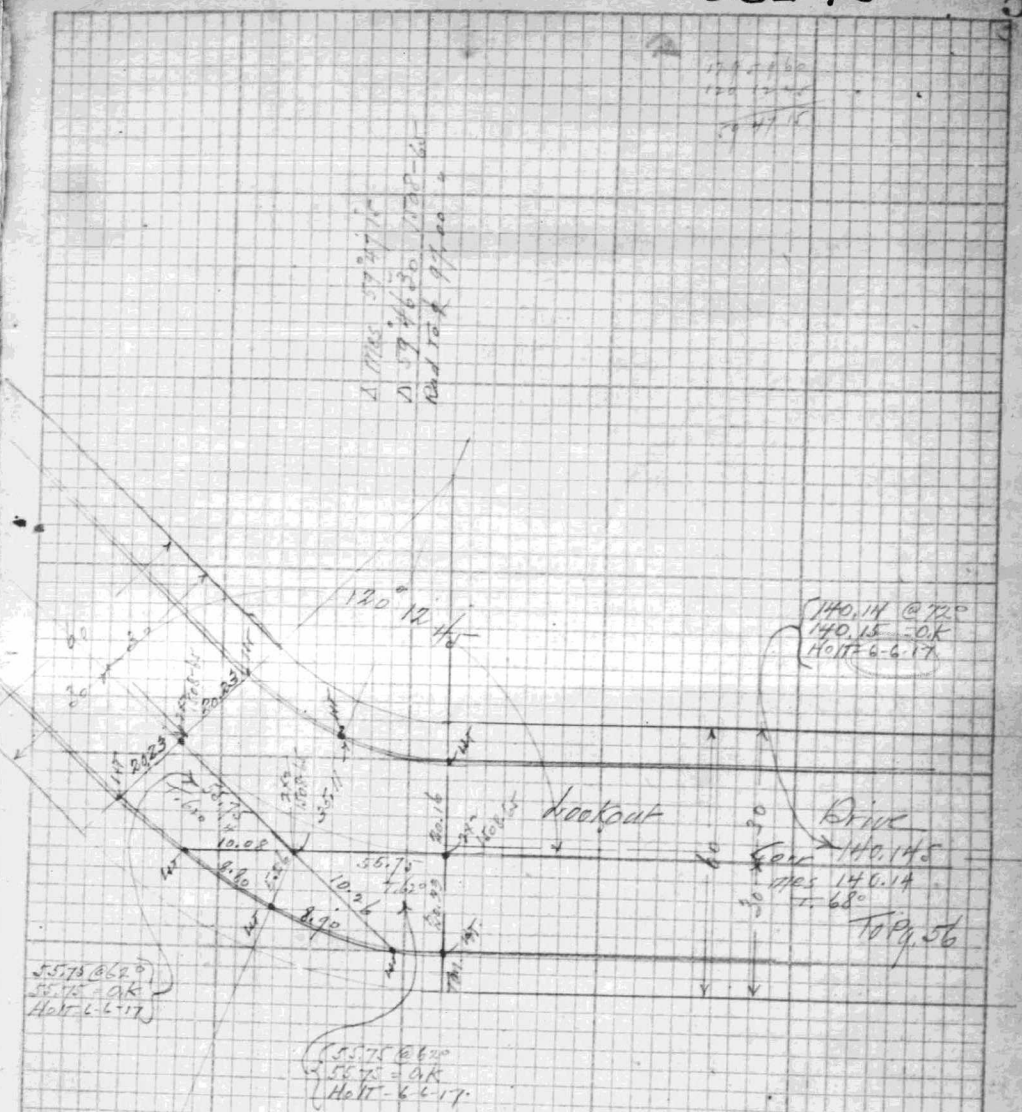
57



F.B. 982-70

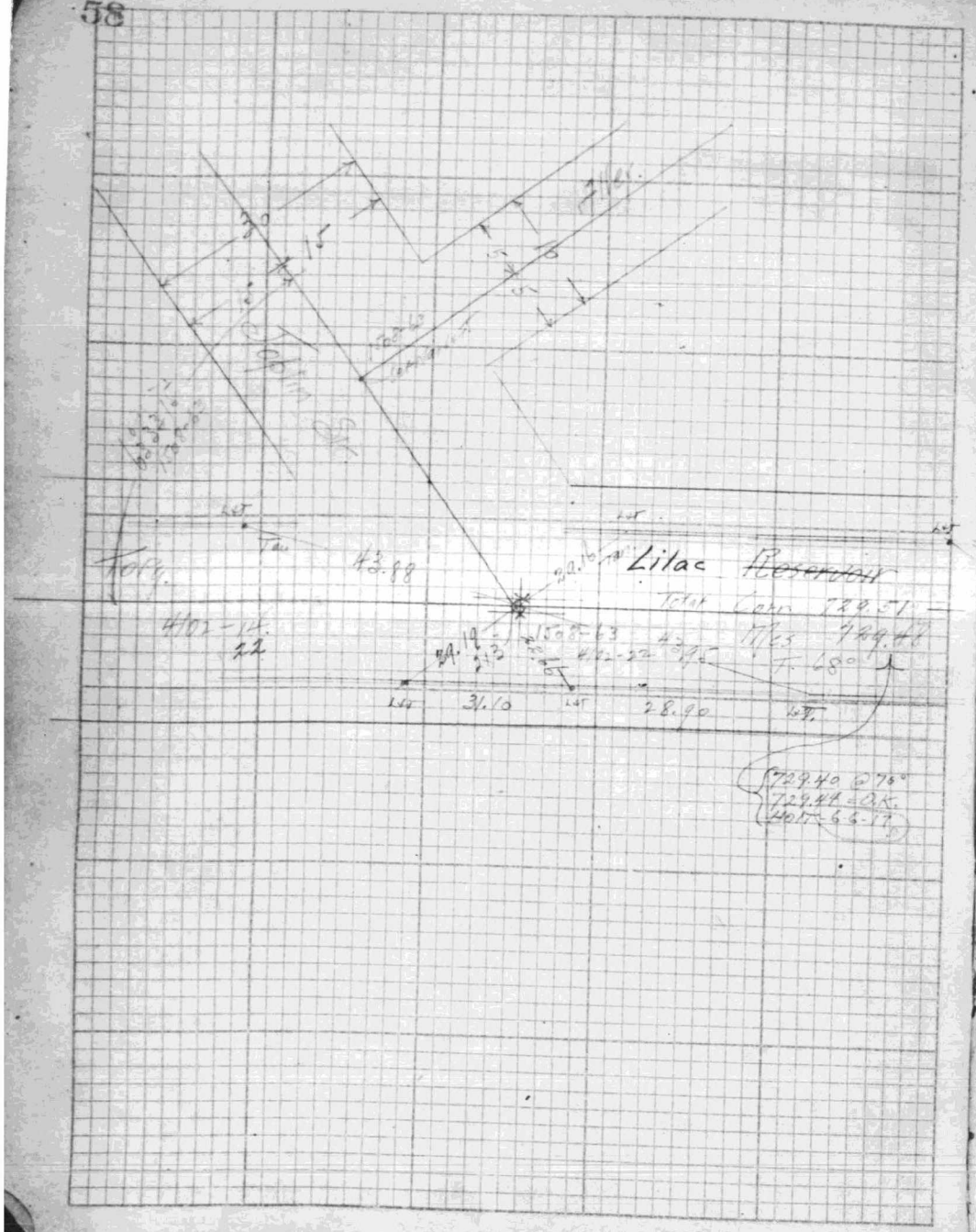
5502

57



F.B. 982-71

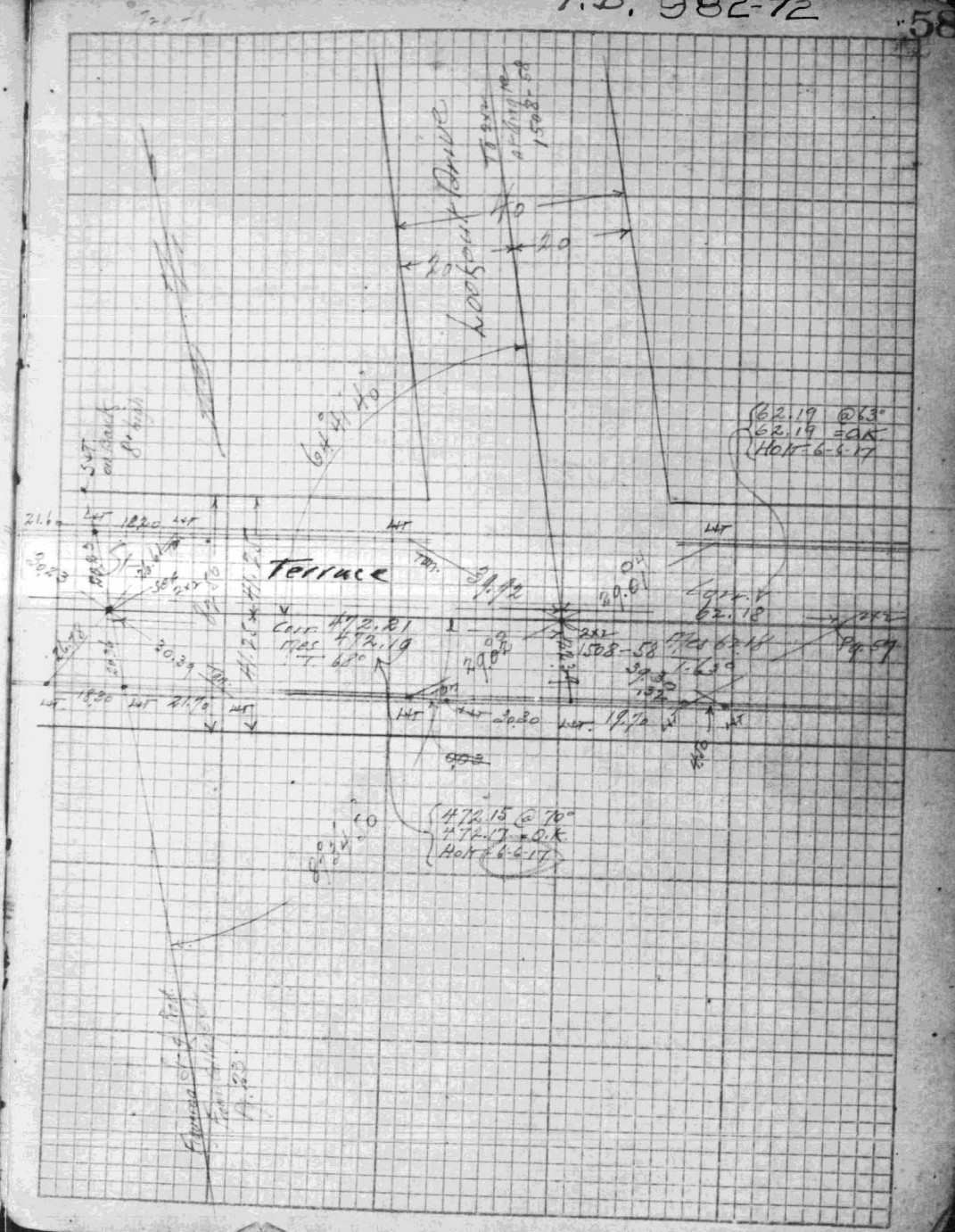
58



F.B. 982-72

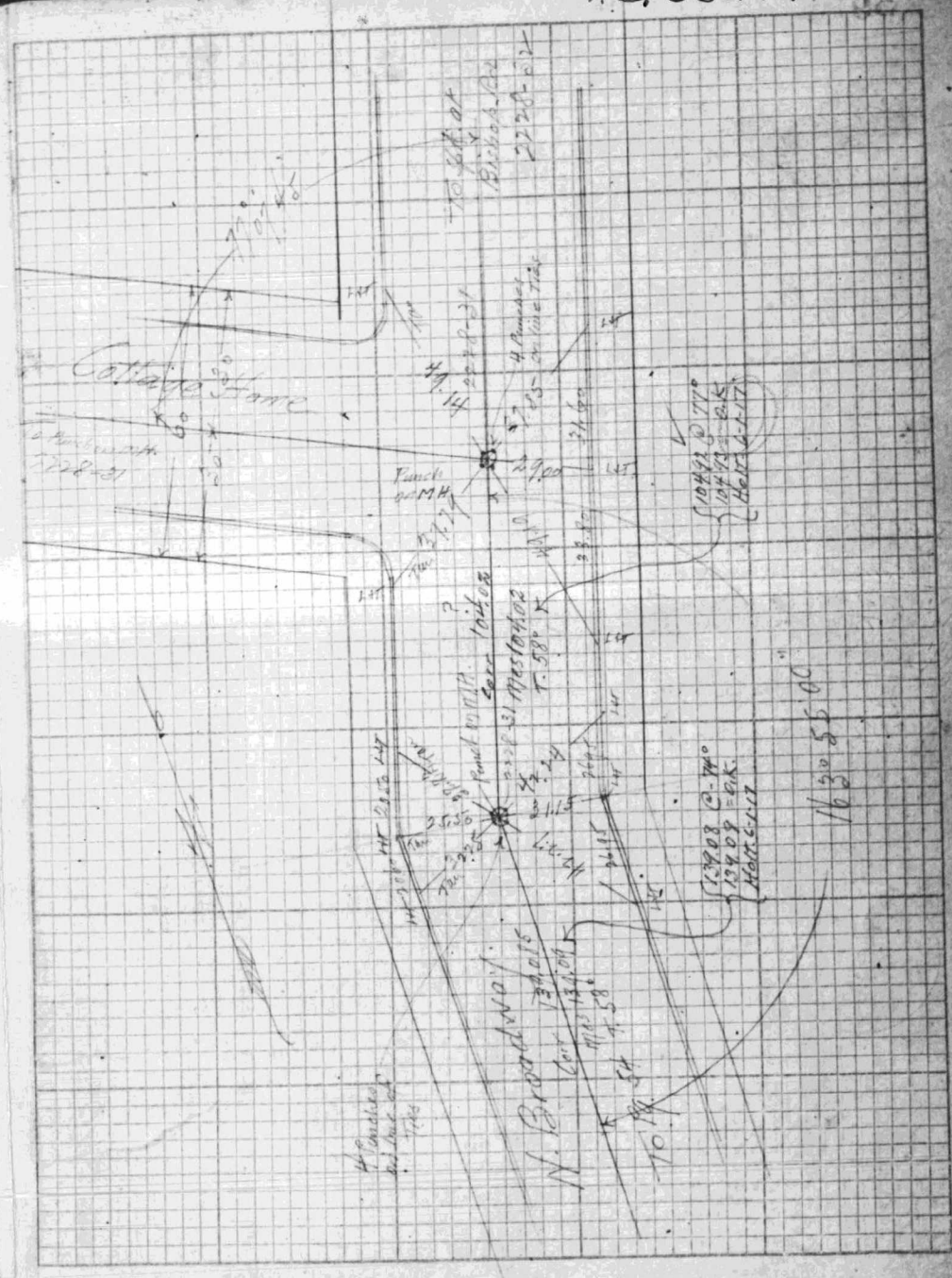
5502

58



F.B. 982-73.
59

F.B. 982-74
5502
59



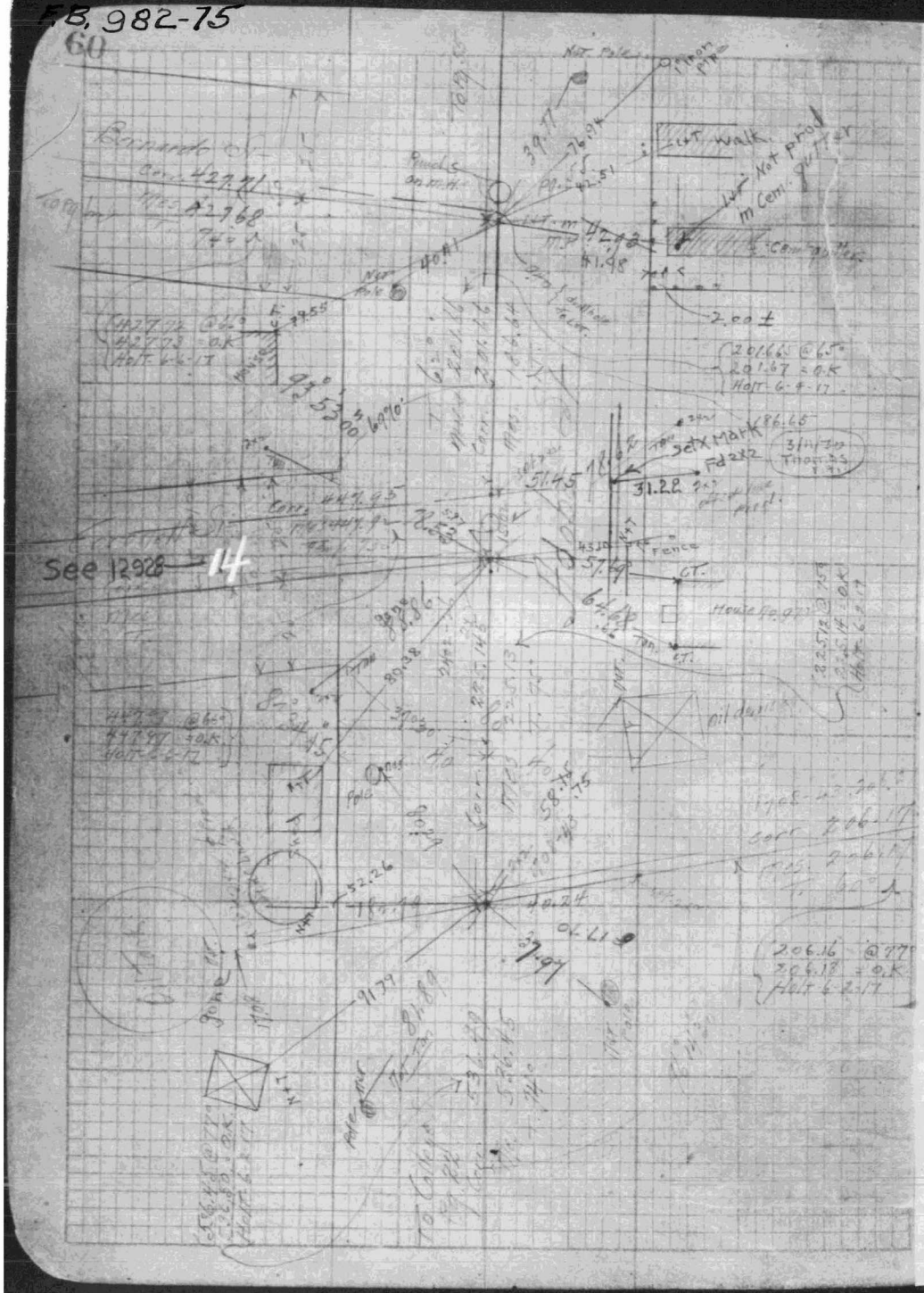
F.B. 982-75

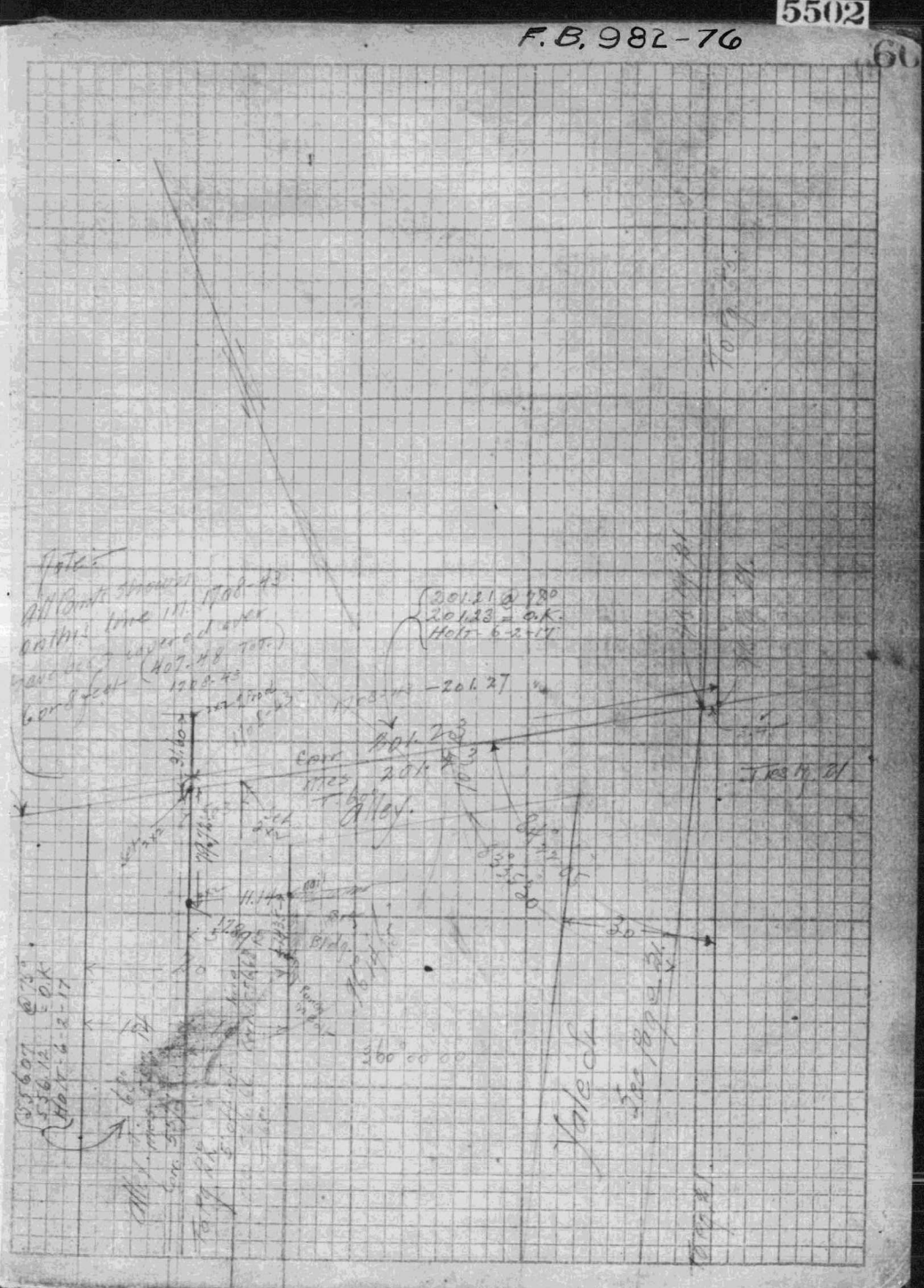
60

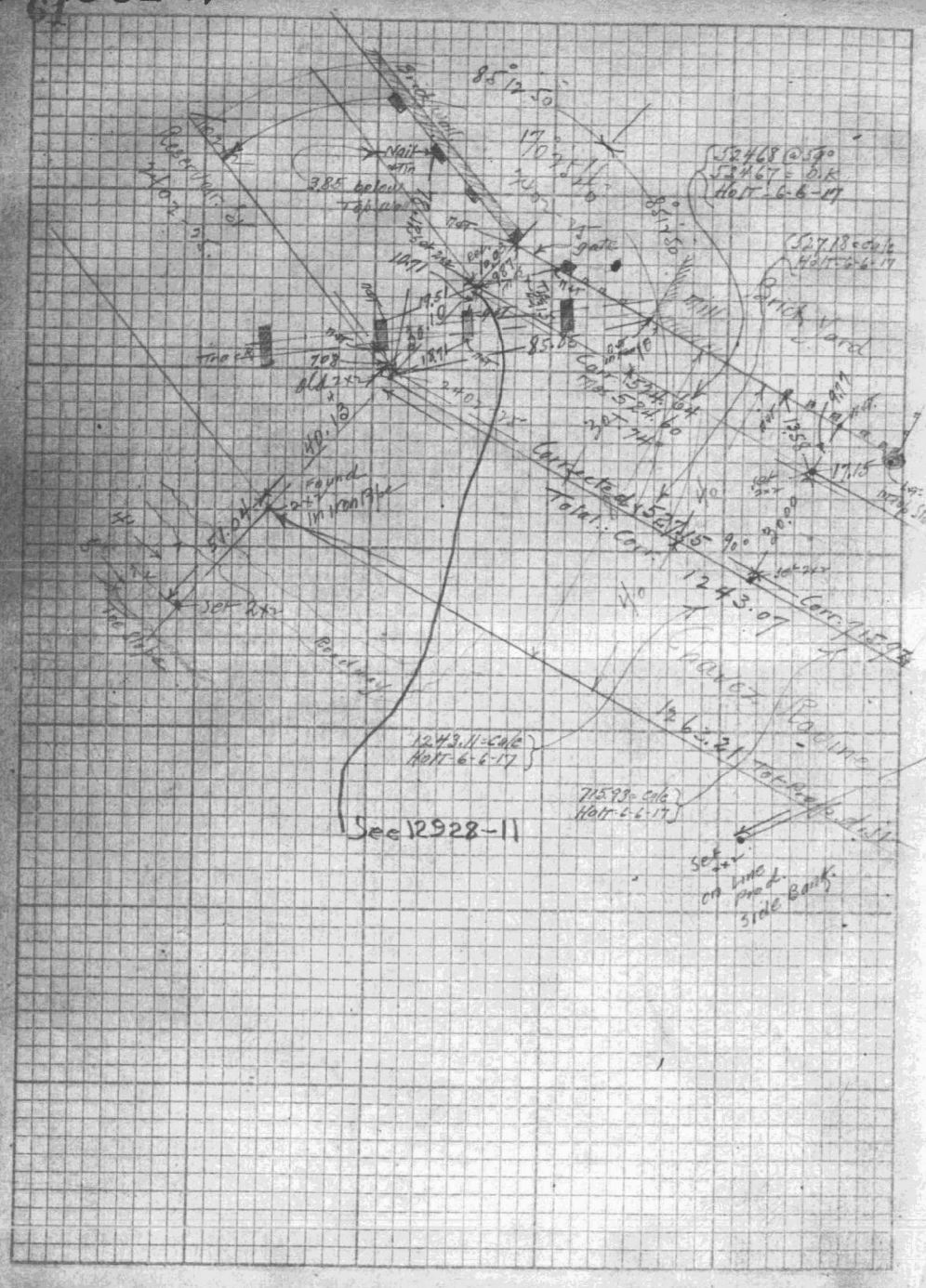
F.B. 982-76

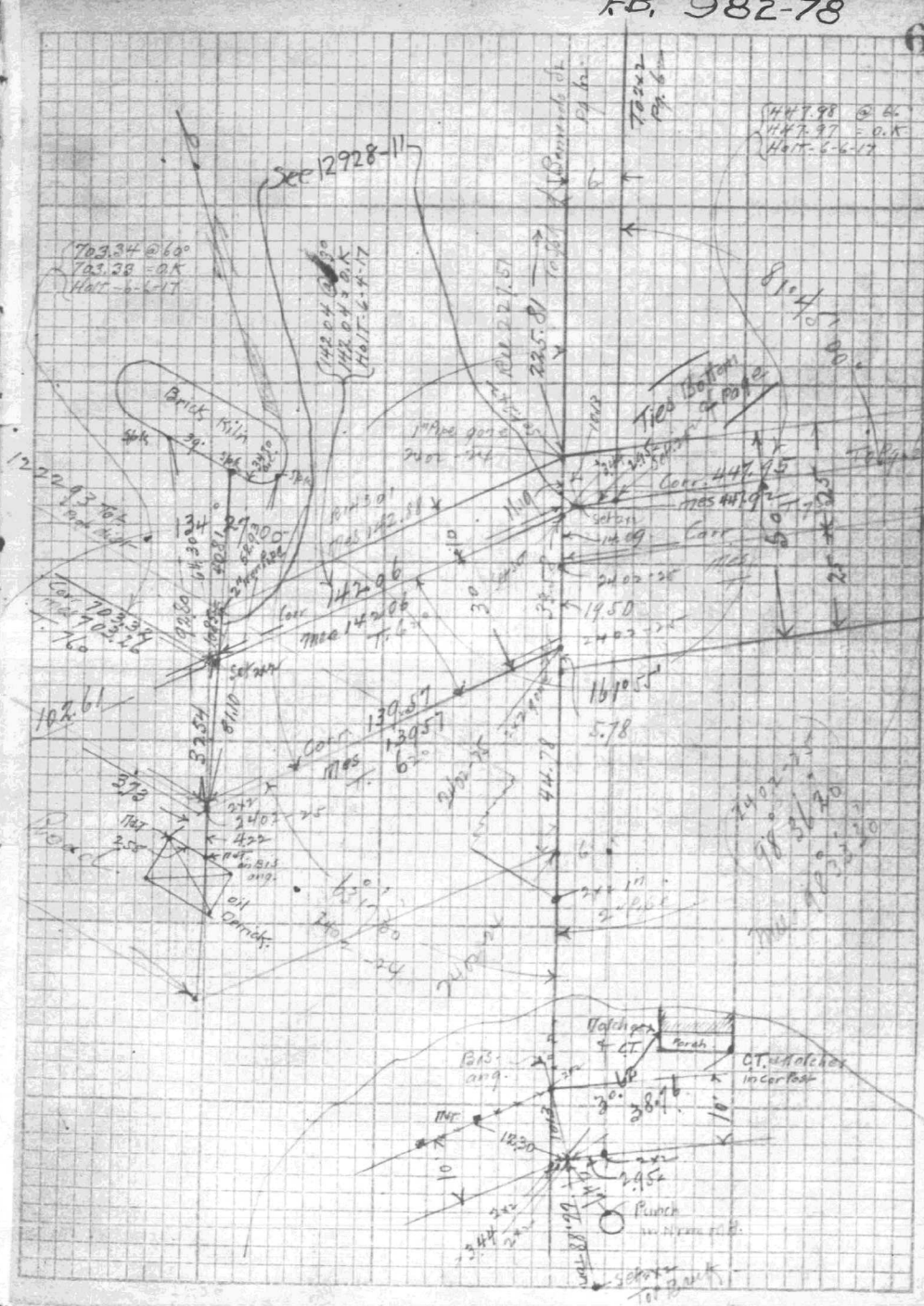
5502

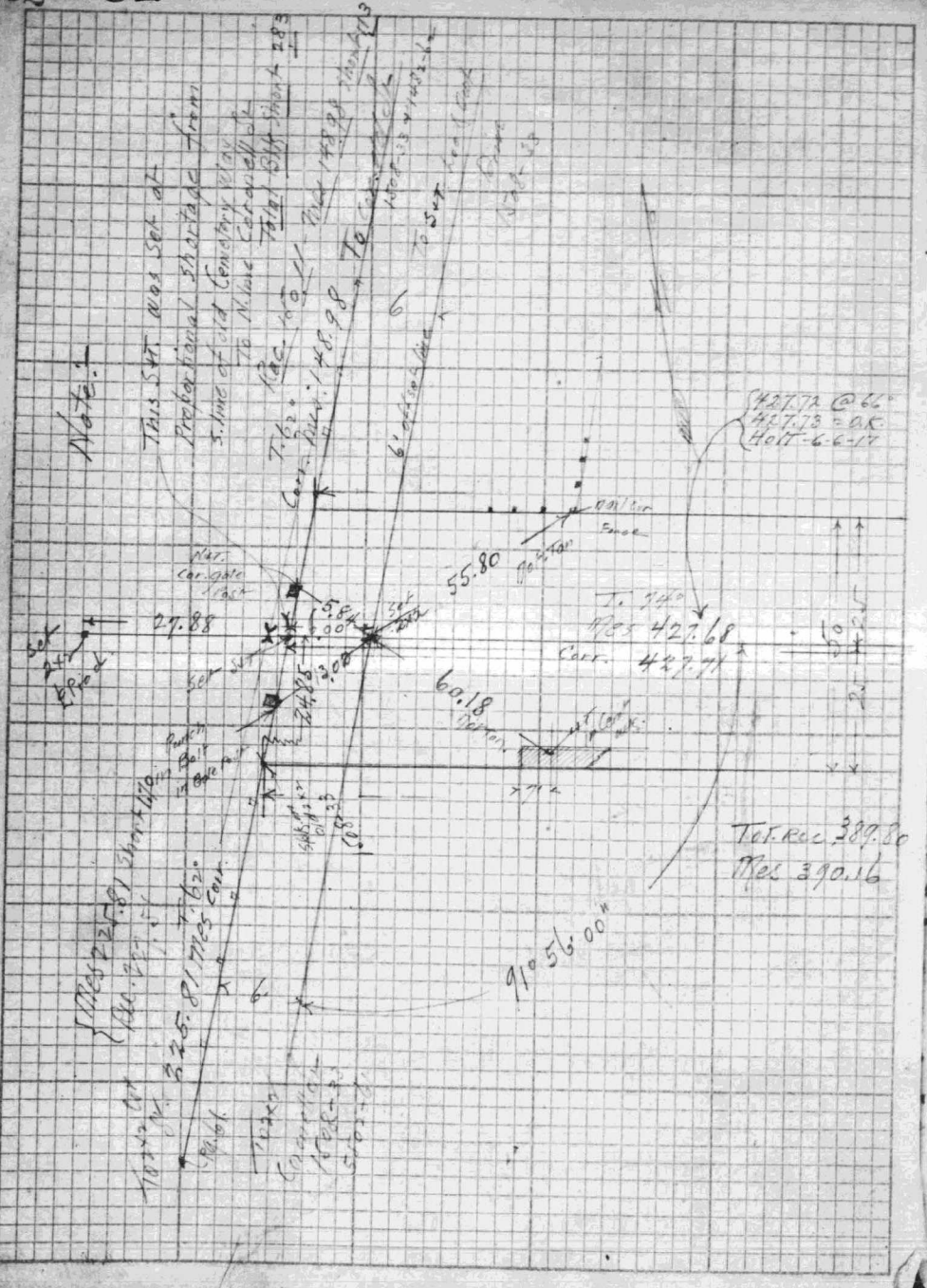
60






Nail
385 below
Top of bank
Gate
Brick Yard
Corner
Found
Set 2x2
Set 2x2 on line at point of side Bank
See 12928-11
S2468 @ 59°
S2467 = O.K.
Holt 6-6-17
S2718 = calc
Holt 6-6-17
1243.11 = calc
Holt 6-6-17
7159 = calc
Holt 6-6-17


See 12928-11
703.34 @ 60°
703.38 = O.K.
Holt - 6-6-17
Brick Kiln
Corner
Set 2x2
Bottom of Bank
Top of Bank
Watch Corner
C.T.
Punch
Set 2x2


Note:
This set was set at Preliminary Structure Line
S. line of old Century Way
To New Centerline
Tot. Rec. 389.80
Mes. 390.16
91° 56' 00"
427.72 @ 66°
427.73 = OK
Holt-6-6-17
Tot. Rec. 385.00
Mes. 385.08
359° 59' 45"
To Barnard St.
To Century Way
Pg. 60
Pg. 53

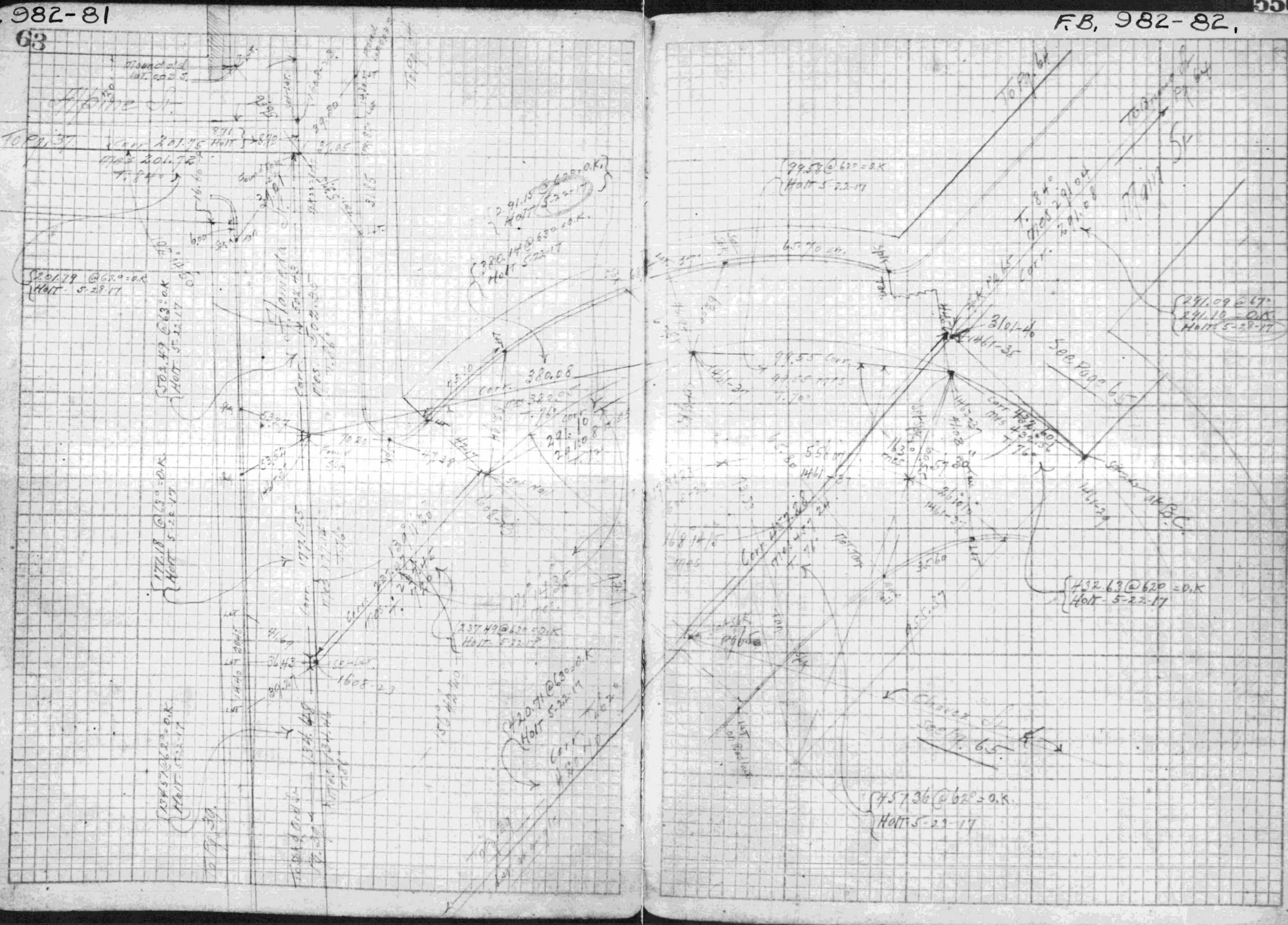
F.B. 982-81

63

F.B. 982-82.

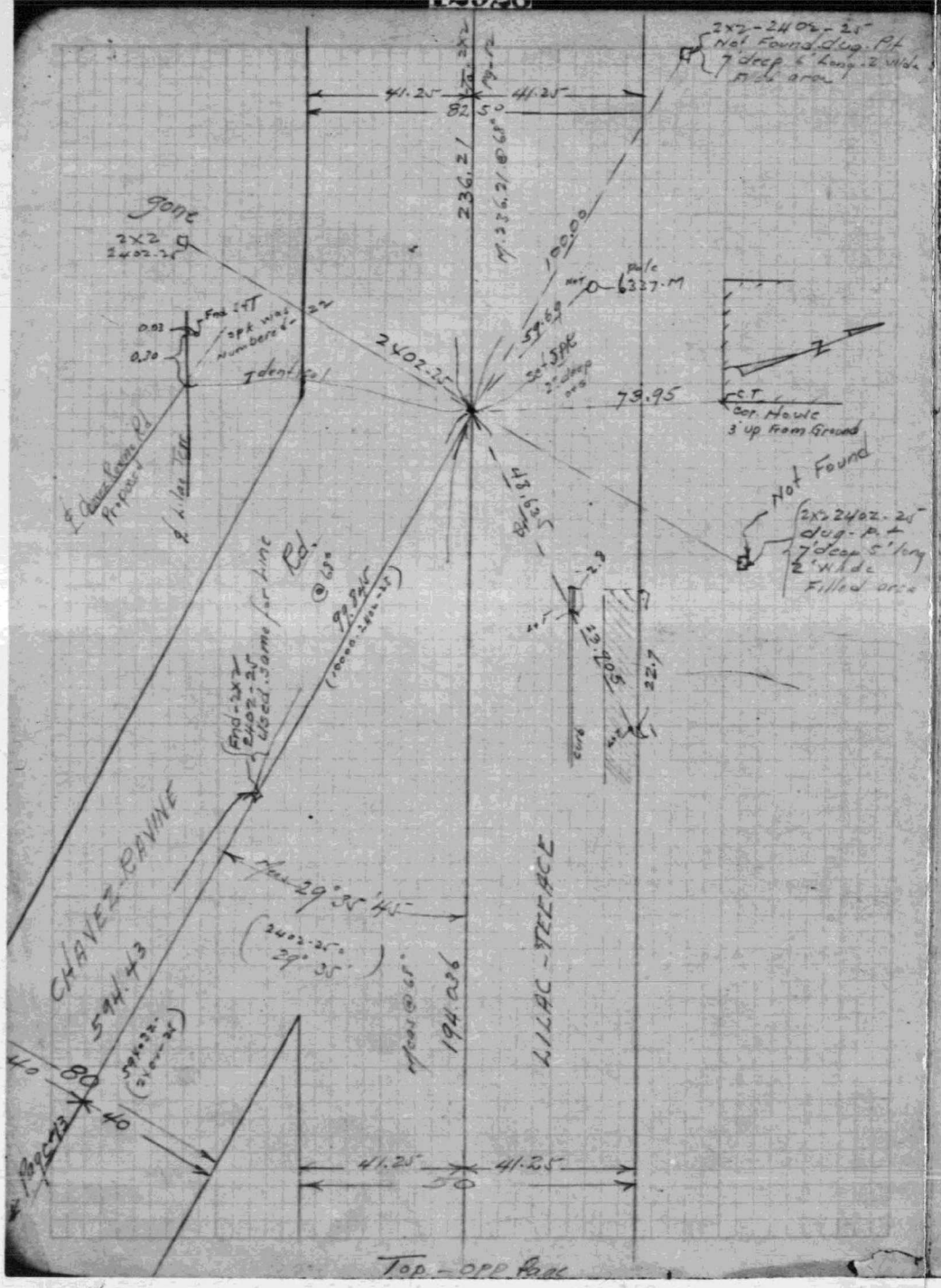
5502

63



FB. 982-83

12928

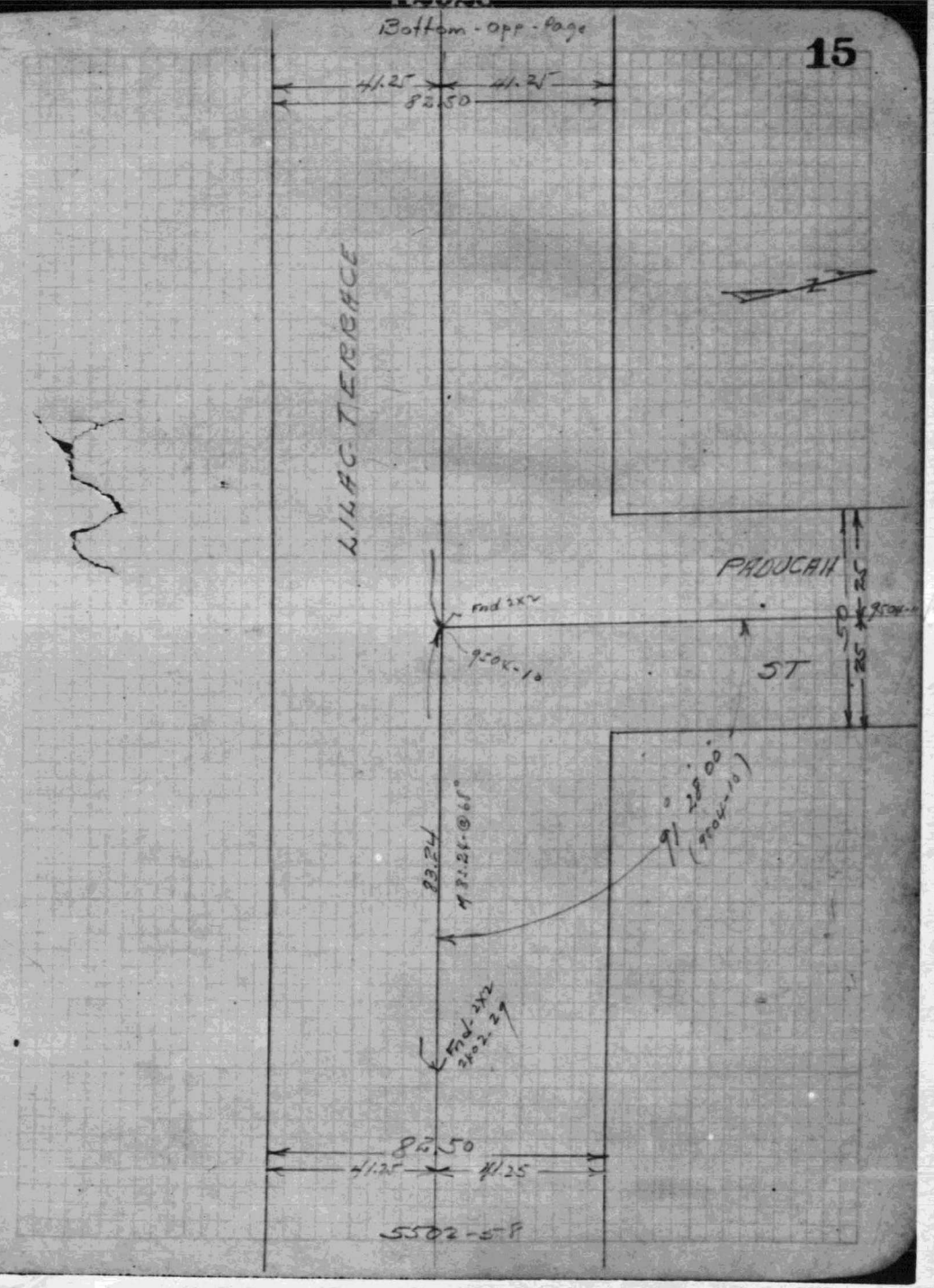


FB982-84

12928

Bottom - opp - Page

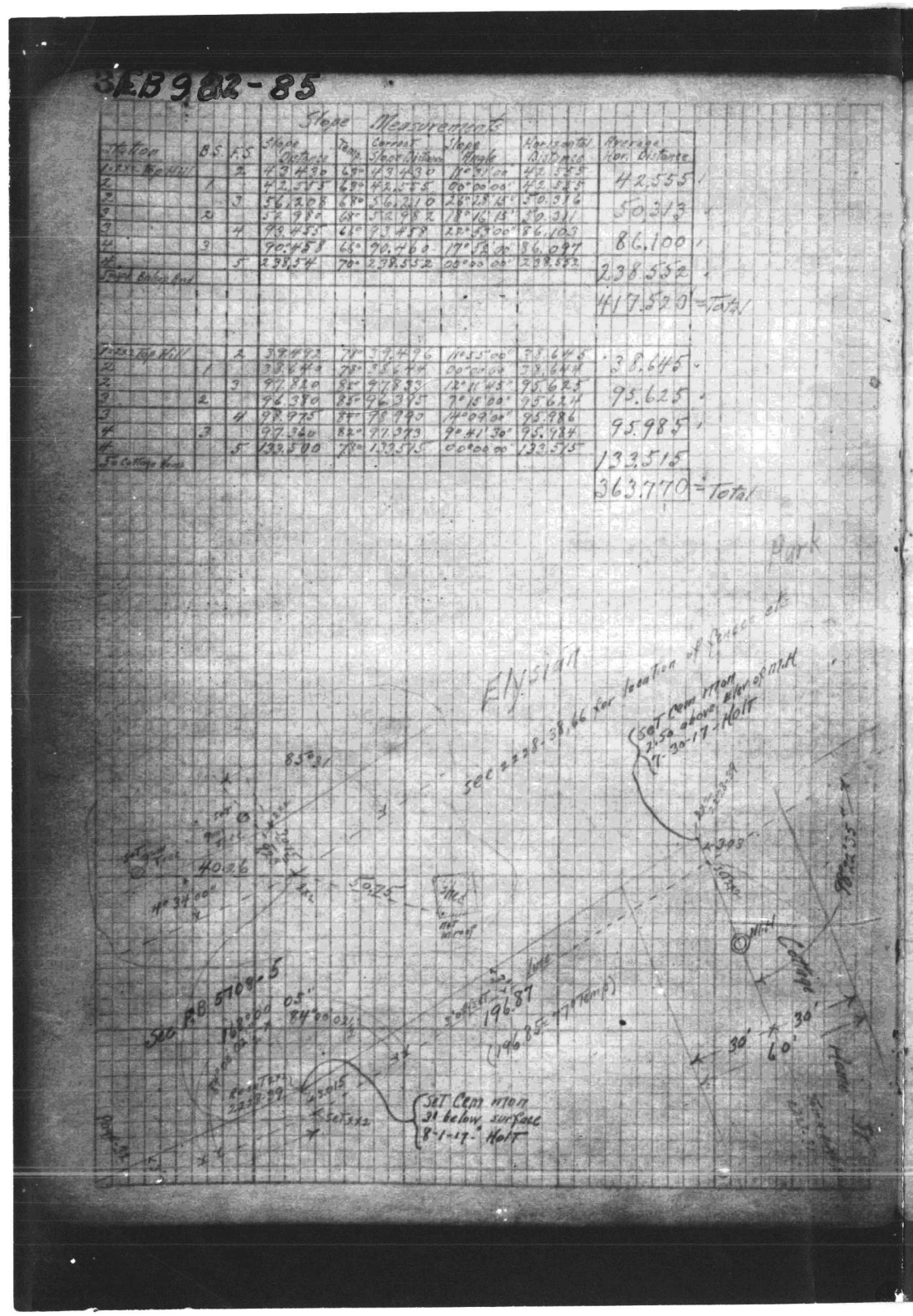
15



F.B. 982-85

Slope Measurements

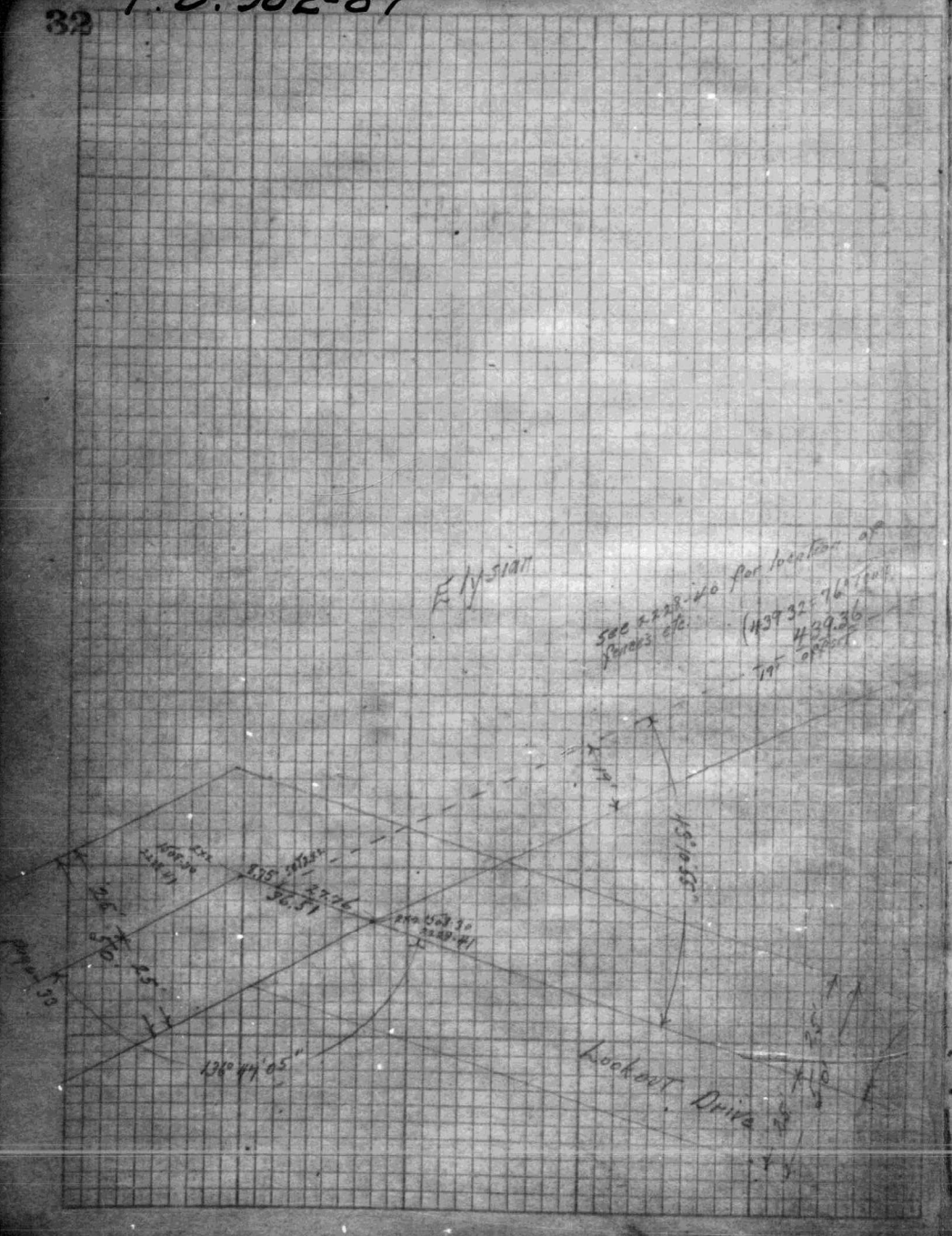
Station	B.S.	F.S.	Slope Distance	Temp.	Corrected Slope Distance	Slope Angle	Horizontal Distance	Average Hor. Distance
1 Elev. Top Hill		2	42.443b	69°	42.430	11°57'00"	41.555	
2	1		42.555	69°	42.555	00°00'00"	42.555	42.555'
2		3	56.208	68°	56.210	23°28'15"	50.316	
3	2		52.980	68°	52.982	18°46'15"	50.311	50.313'
3		4	98.455	68°	98.458	27°58'00"	86.103	
4	3		90.458	68°	90.460	17°58'00"	86.097	86.100'
4		5	238.54	70°	238.552	00°00'00"	238.552	238.552'
Total Chain end								417.520 = Total
Station Top Hill		2	38.472	71°	38.476	11°55'00"	38.646	
2	1		38.648	70°	38.648	00°00'00"	38.648	38.646'
2		3	97.820	68°	97.838	12°11'45"	95.623	
3	2		96.380	68°	96.395	7°15'00"	95.621	95.625'
3		4	98.975	68°	98.990	14°09'00"	95.986	
4	3		97.360	82°	97.379	9°41'30"	95.984	95.985'
4		5	133.500	70°	133.515	00°00'00"	133.515	133.515'
5 to Cottage Corner								363.770 = Total



F.B. 982-86

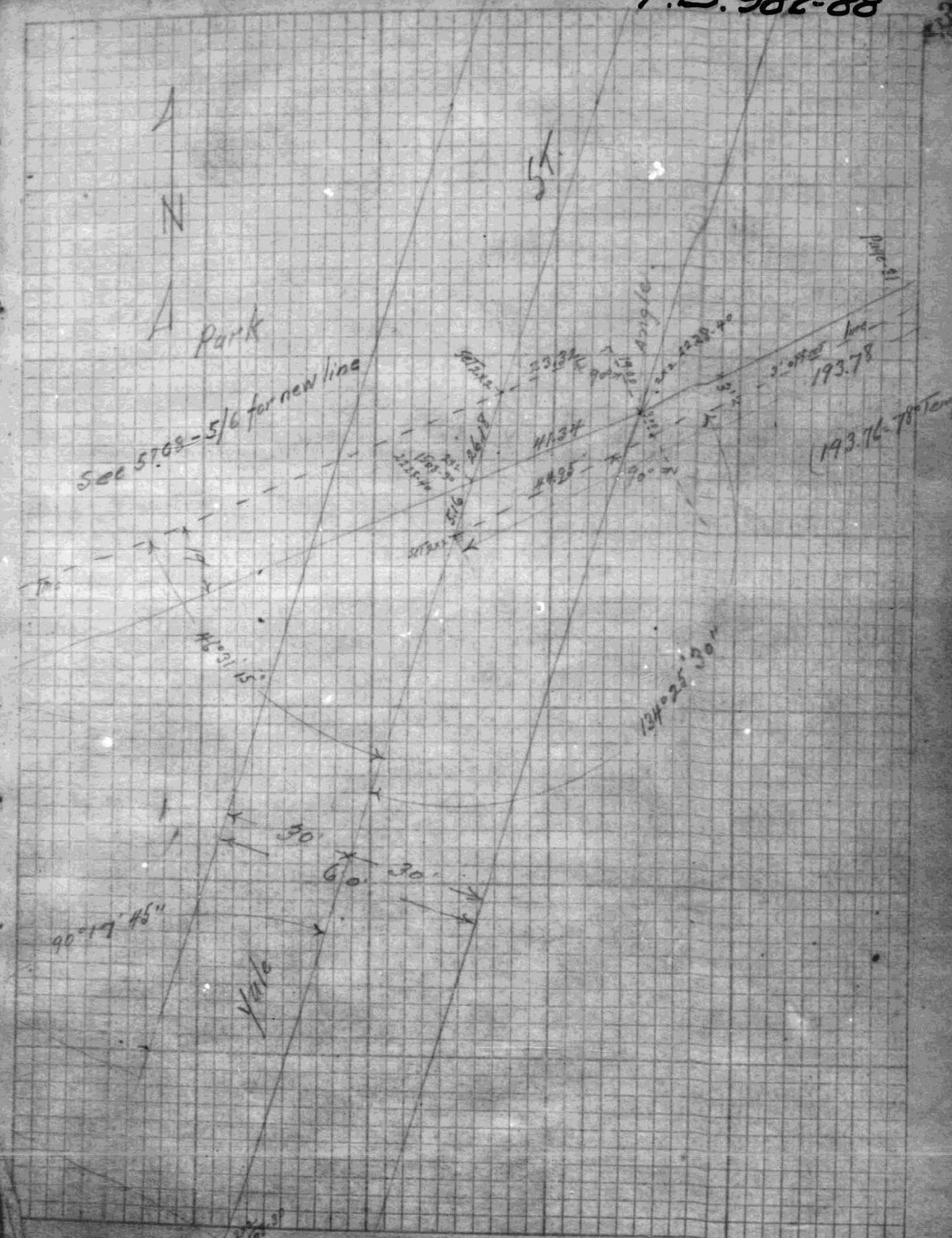
F.B. 982-87

32



F.B. 982-88

32



F.B. 982-89

33

bottom page-34

Elysian

30' 30' 60'

Lookout

R to P 97.00

page-34

30.15

30'

30'

30'

195.30

(195.70-0.4)

F.B. 982-90

32

Park

N

Drive

Lookout

page-34

87.36

87.36-42

25'

25'

Drive

12°6'20" 104'

73.19

73.19-62'

see 5708-6 for new lines

139°53'30"

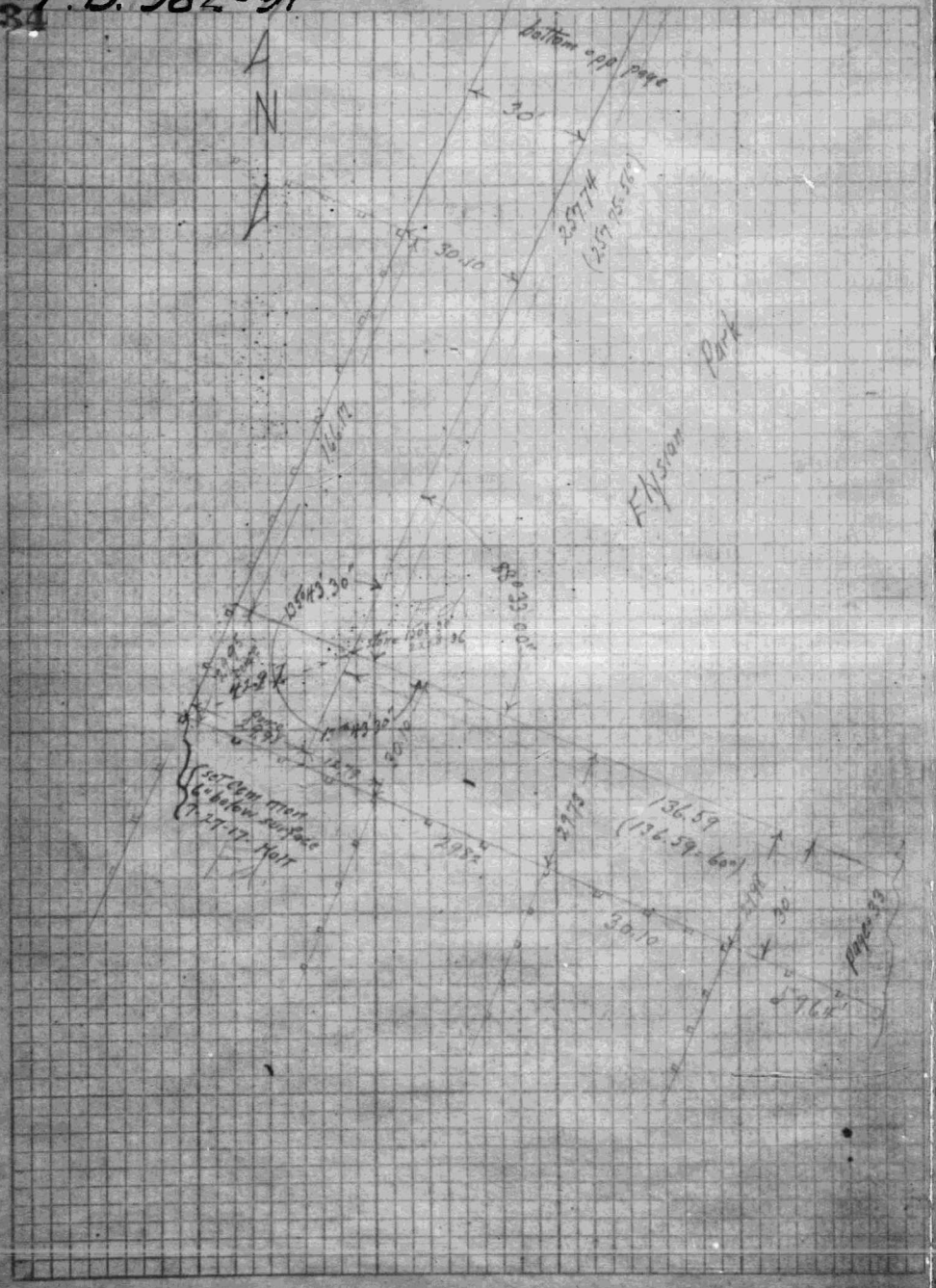
St

St

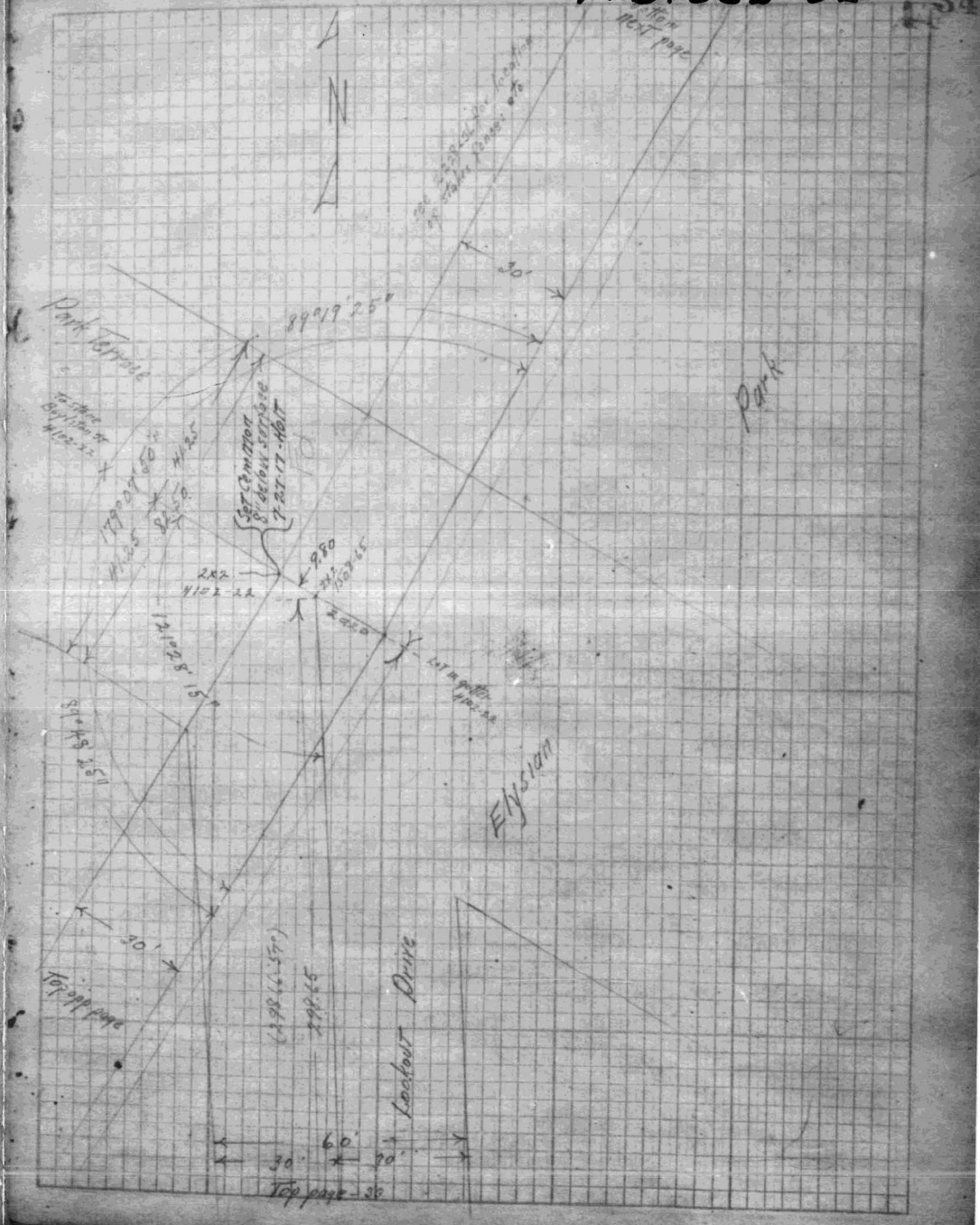
Ridge

Ridge

F.B. 982-91



F.B. 982-92

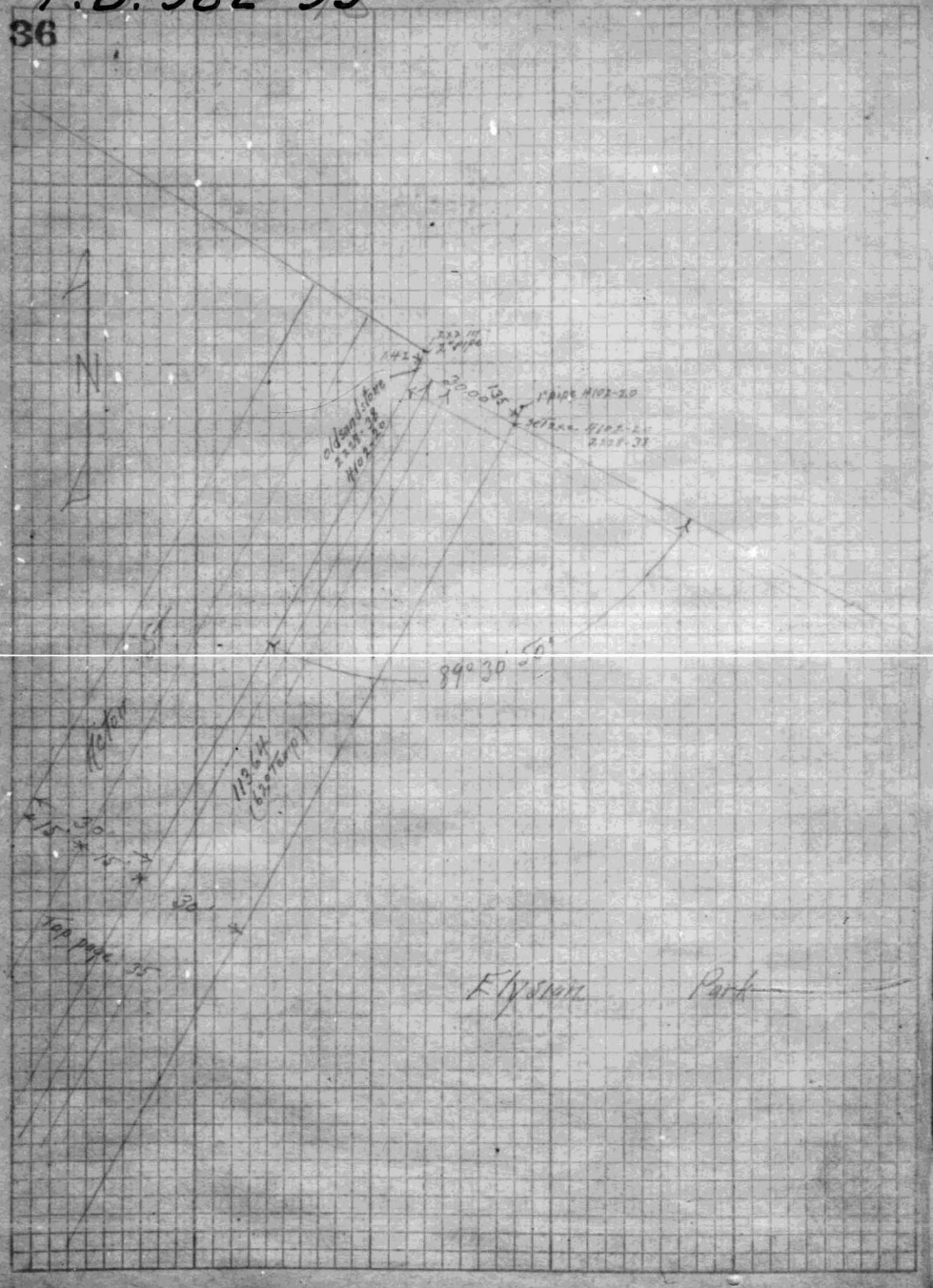


35 F.B. 982-93

F.B. 982-94

F.B. 982-95

36

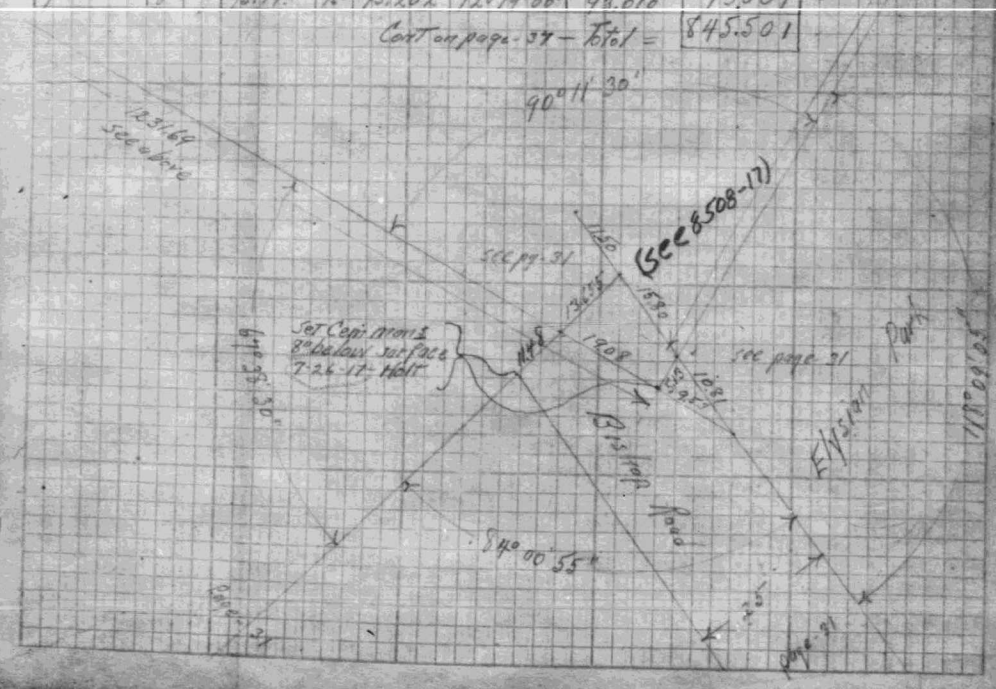


F.B. 982-96

36

Slope Measurements

Station	B.S.	F.S.	Slope Distance	Vert. ∠	Correct Slope Distance	Slope Angle	Horizontal Distance	Acreage Horizontal Distance
1 - Beg. Distance		2	67.300	61°	67.300	13° 21' 00"	65.481	65.478
2	1		65.800	61°	65.800	8° 41' 30"	65.478	
3		2	98.915	61°	98.915	14° 26' 00"	99.280	932.77
4	2		96.395	61°	96.395	14° 37' 15"	97.274	
5		4	99.460	62°	99.460	10° 02' 30"	97.936	97.934
6	3		98.310	61°	98.310	5° 01' 00"	97.933	
7		5	34.542	61°	34.542	00° 00' 00"	34.542	34.541
8	4		34.540	61°	34.540	00° 00' 00"	34.540	
9		6	99.525	61°	99.525	20° 32' 30"	93.197	93.195
10	5		96.930	61°	96.930	15° 57' 30"	93.194	
11		7	847.280	59°	847.265	00° 00' 00"	847.265	847.265
12 - Ditch Rd.								
							Total =	1231.690
Intersected		2	52.052	69°	52.055	00° 00' 00"	52.055	52.035
2	1		52.052	69°	52.055	00° 00' 00"	52.055	
3		3	98.248	69°	98.252	2° 18' 00"	98.172	98.173
4	2		99.062	68°	99.066	7° 47' 15"	98.174	
5		4	97.149	72°	97.150	4° 23' 00"	96.866	96.870
6	3		98.160	70°	98.165	9° 18' 30"	96.873	
7		5	82.818	71°	82.823	4° 09' 30"	82.613	82.614
8	4		83.800	72°	83.805	9° 40' 00"	82.615	
9		6	245.561	74°	245.580	00° 00' 00"	245.580	245.580
10	5							
6		7	95.150	74°	95.158	13° 21' 30"	92.584	92.586
7	6		97.638	74°	97.646	18° 31' 15"	92.589	
8		8	87.865	74°	87.874	15° 39' 00"	84.616	84.616
9	7		90.437	74°	90.445	20° 41' 00"	84.616	
10		9	93.795	74°	93.804	7° 29' 00"	90.005	93.007
11	8		96.192	74°	96.202	12° 19' 00"	93.010	
						Cont on page 37 - Total =		845.501



F.B. 982-97

- Elysian Park -

Cottage Home St to Hobe St.

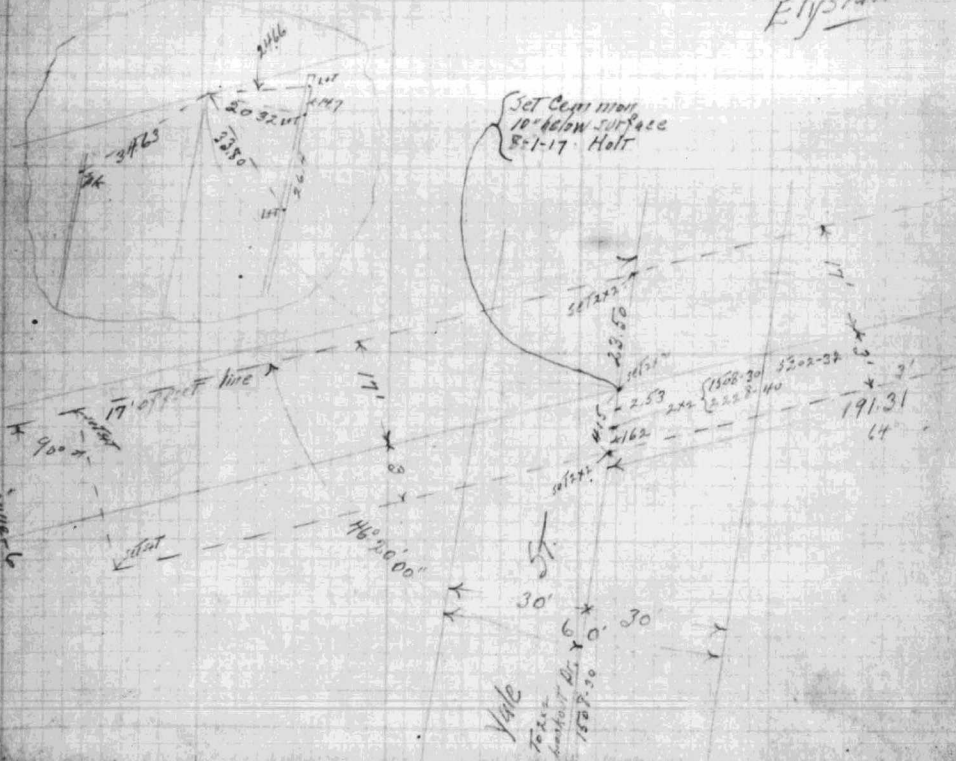
Survey to establish Boundary line

Mar- -17

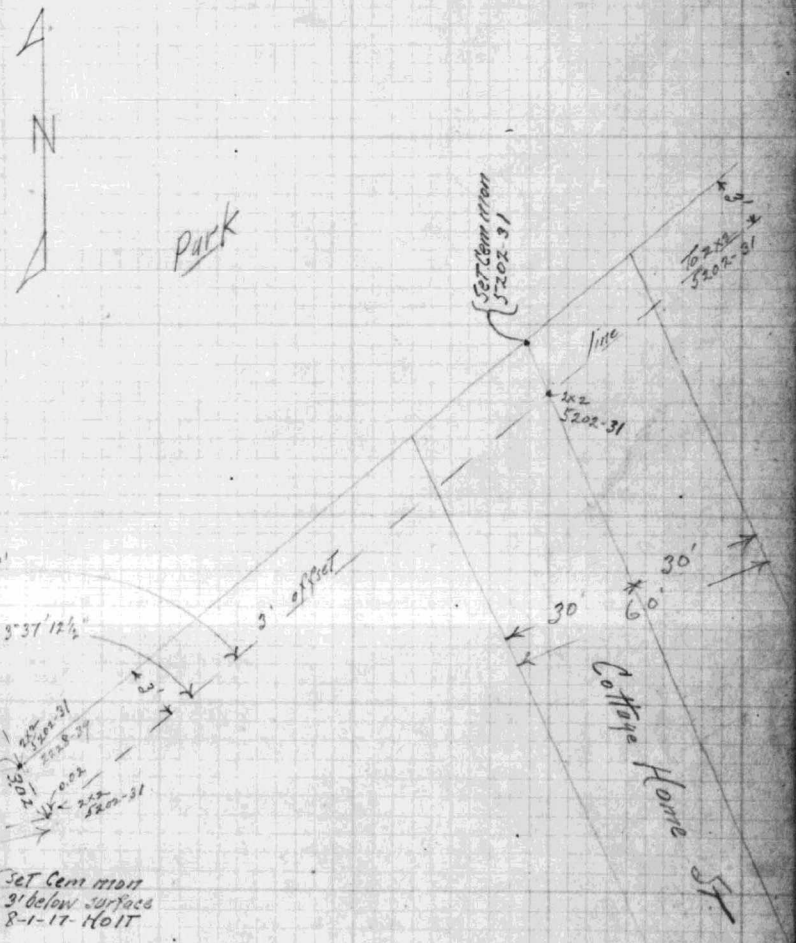
Holt
Mc Laurin
Saunders
Meyer

Previous Work 5202-31 to 33 1508-30 2222-40

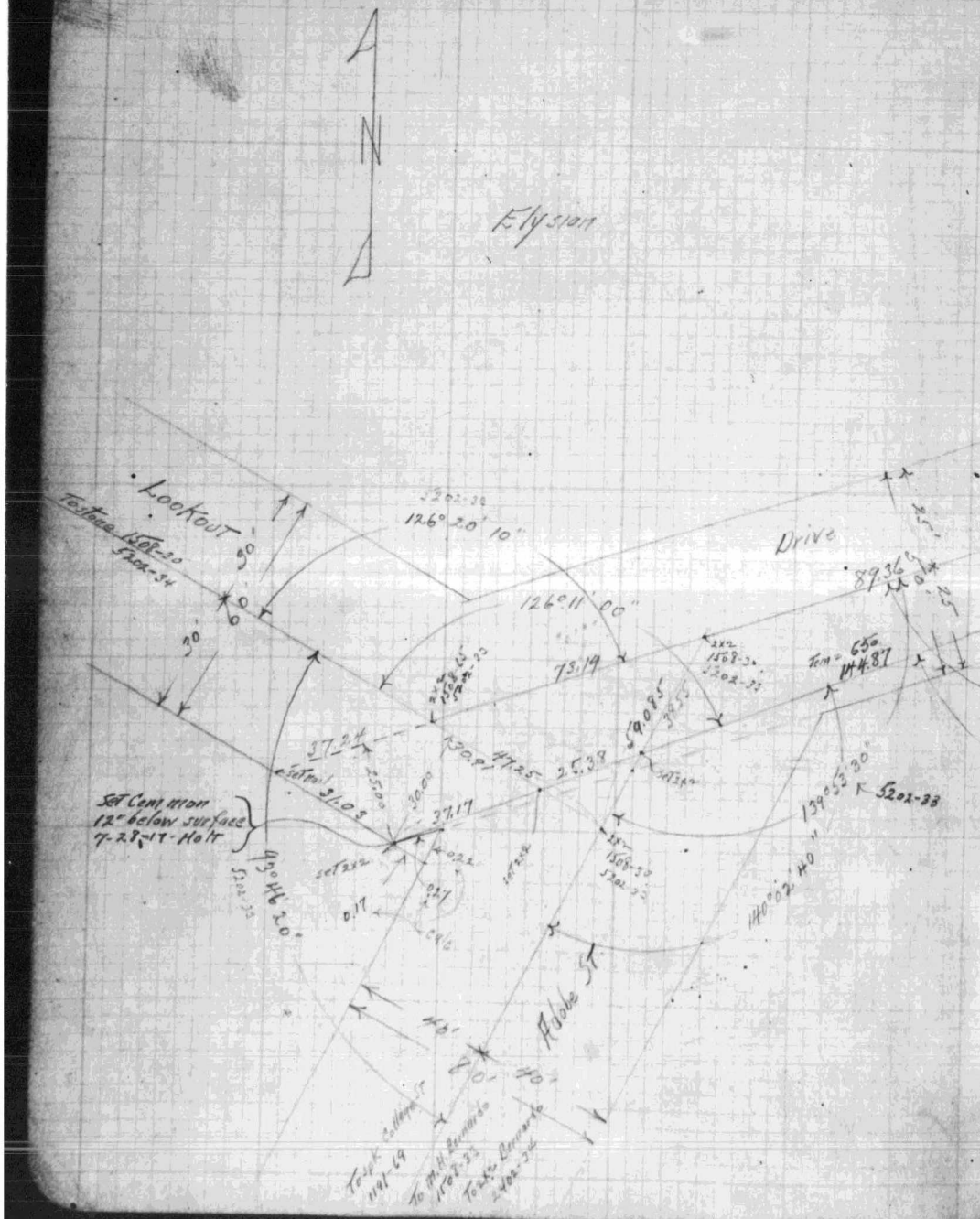
Elysian



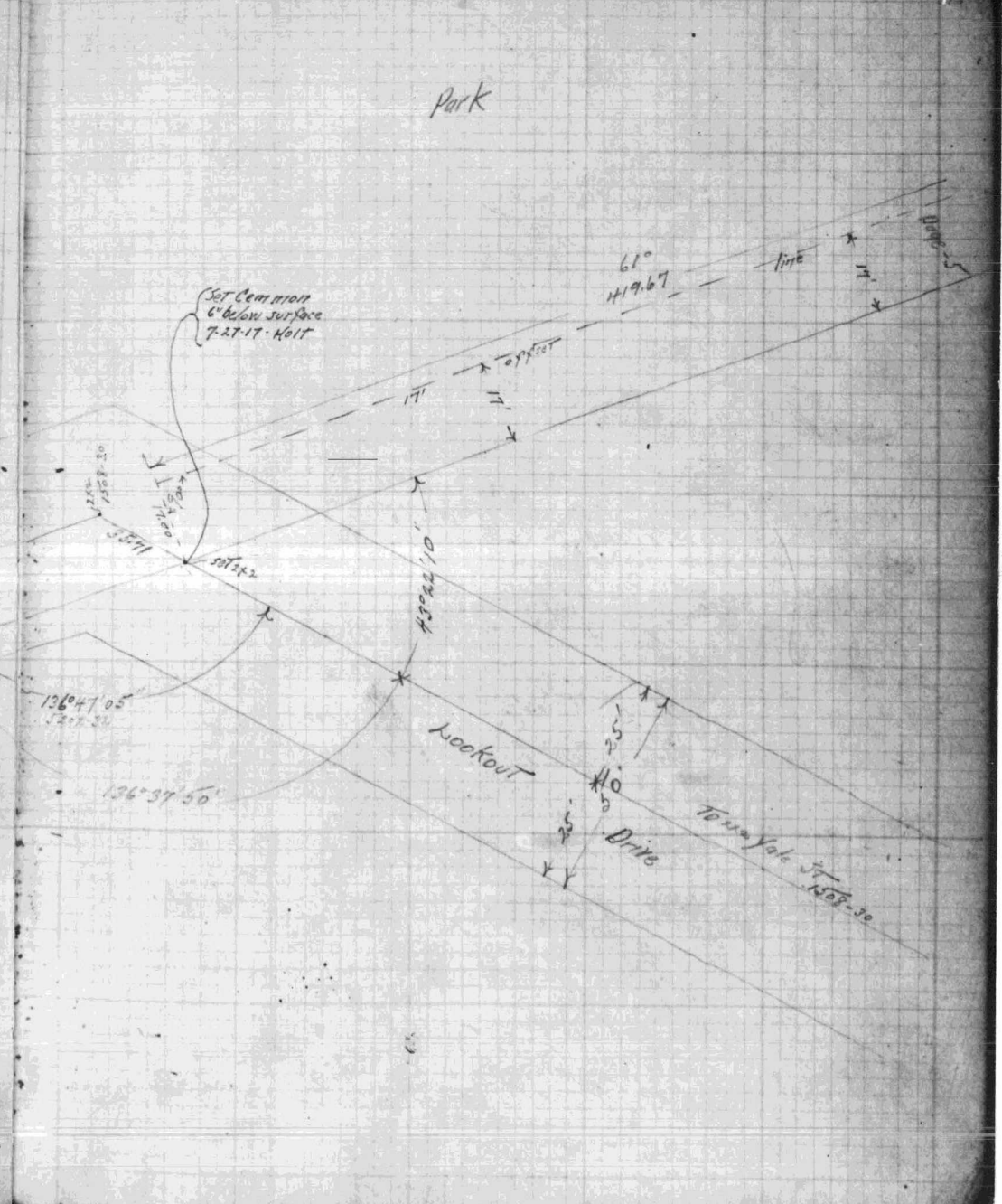
F.B. 982-98

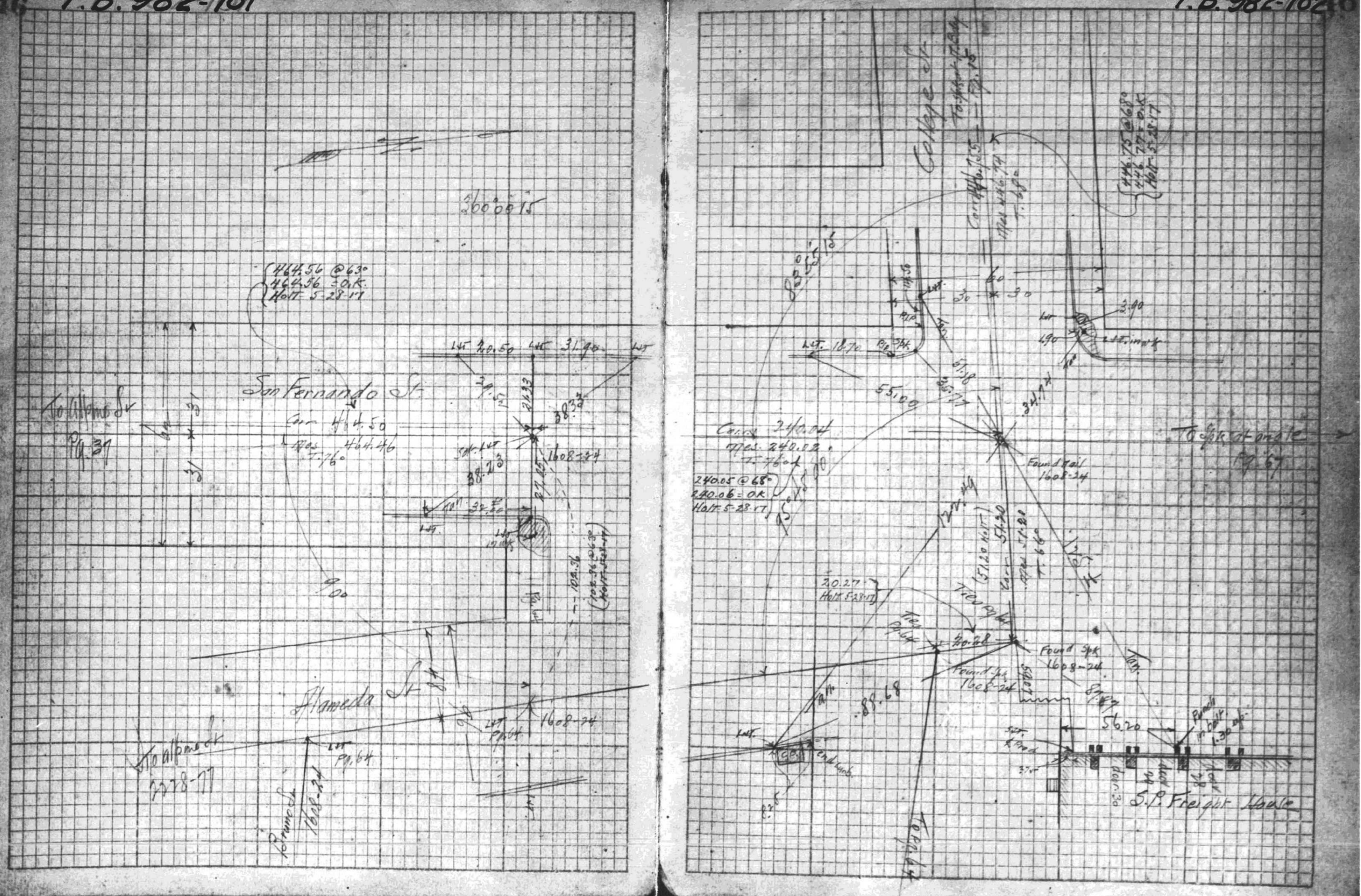


F.B. 982-99

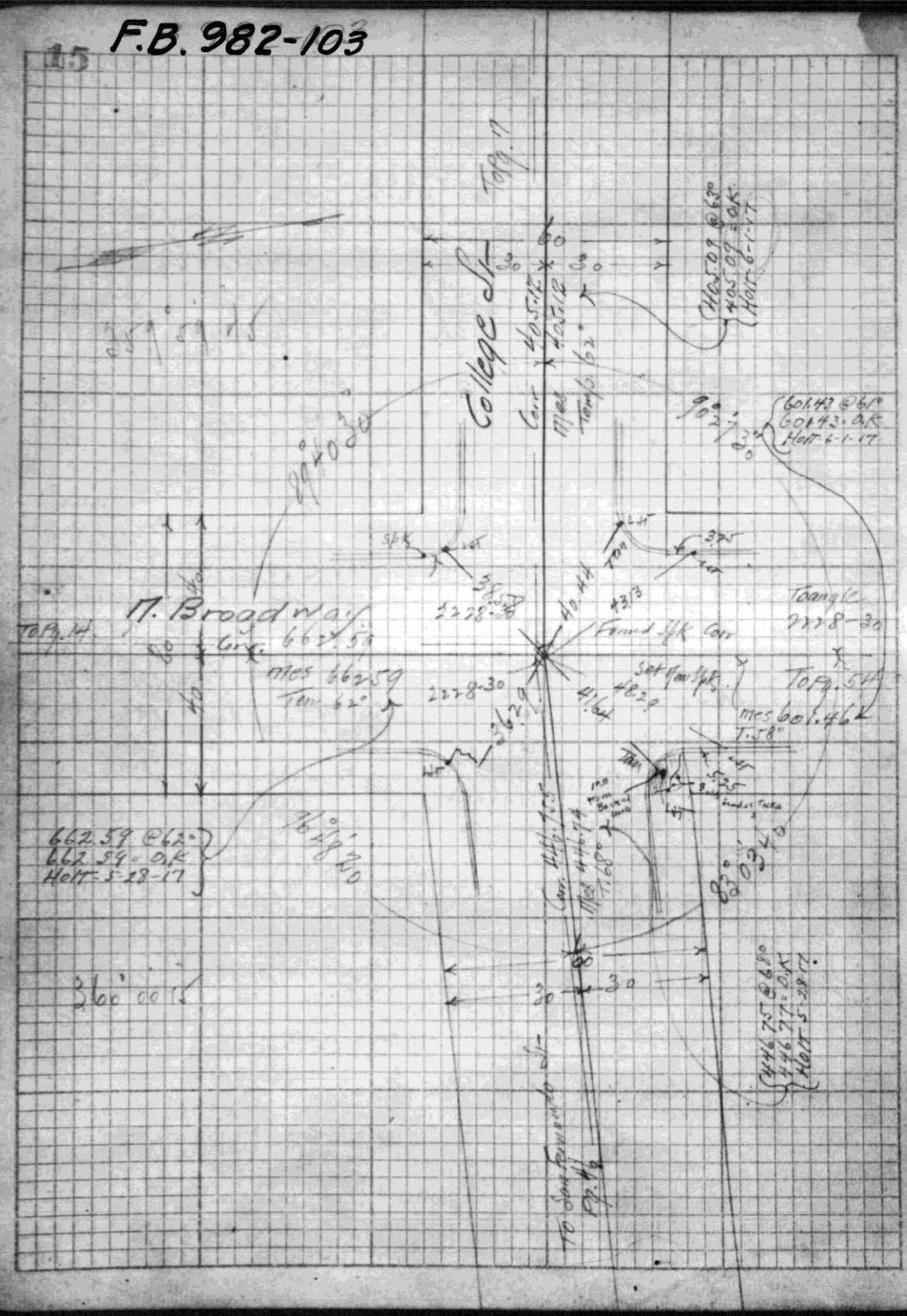


F.B. 982-100



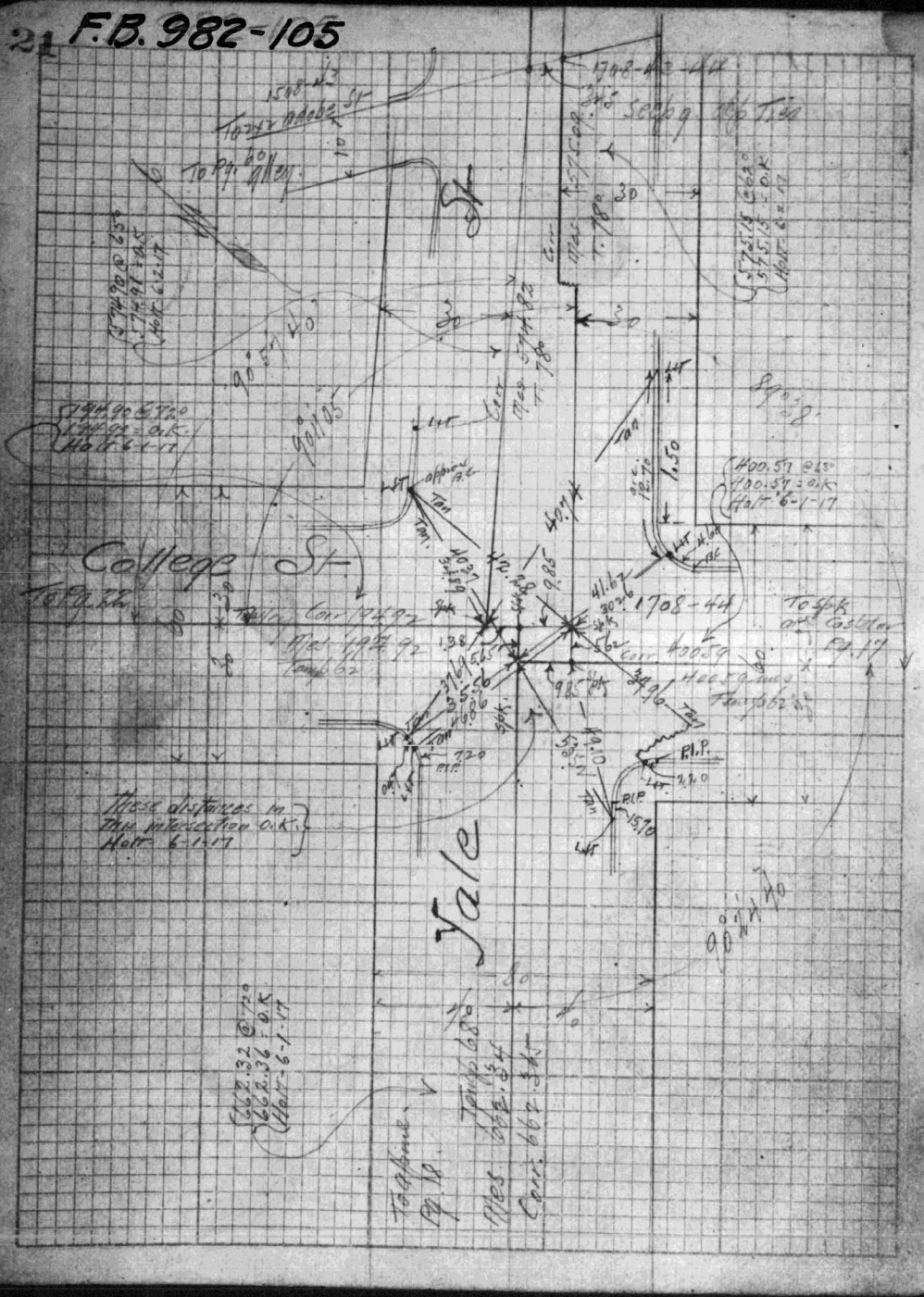

260°06'15"
464.56 @ 63°
464.56 = OK.
Holt 5-28-17
San Fernando St.
Cor. 464.50
Pos. 464.46
T. 76°
Lot 240.50
Lot 31.90
Lot
Pg. 31
Alameda St.
Pg. 64
Pg. 64
Lot
Pg. 64
Lot
Pg. 64
1608-24
1608-24
Lot
Pg. 64
Lot
Pg. 64
Lot
Pg. 64

F.B. 982-103

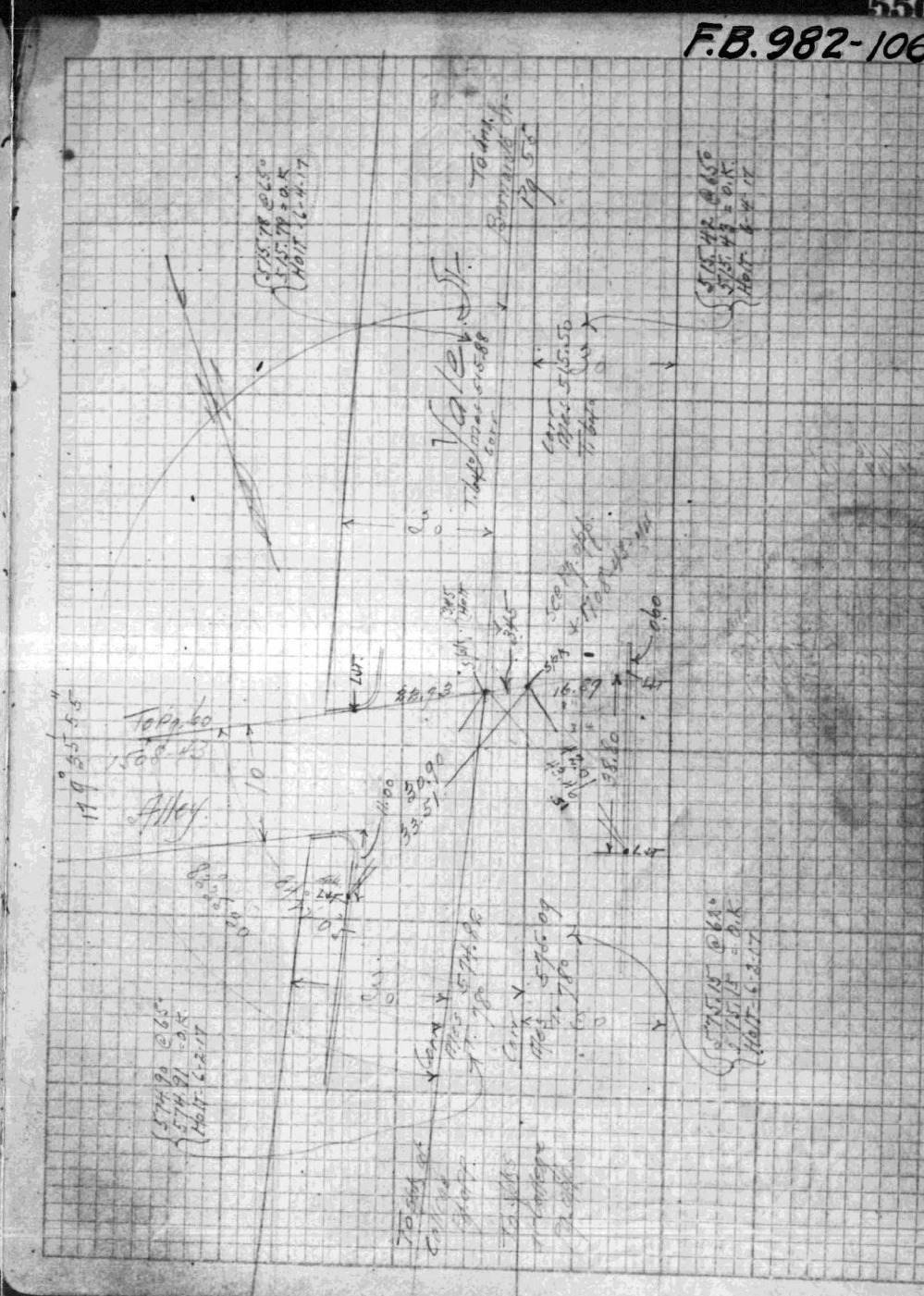


F.B. 982-104

F.B. 982-105

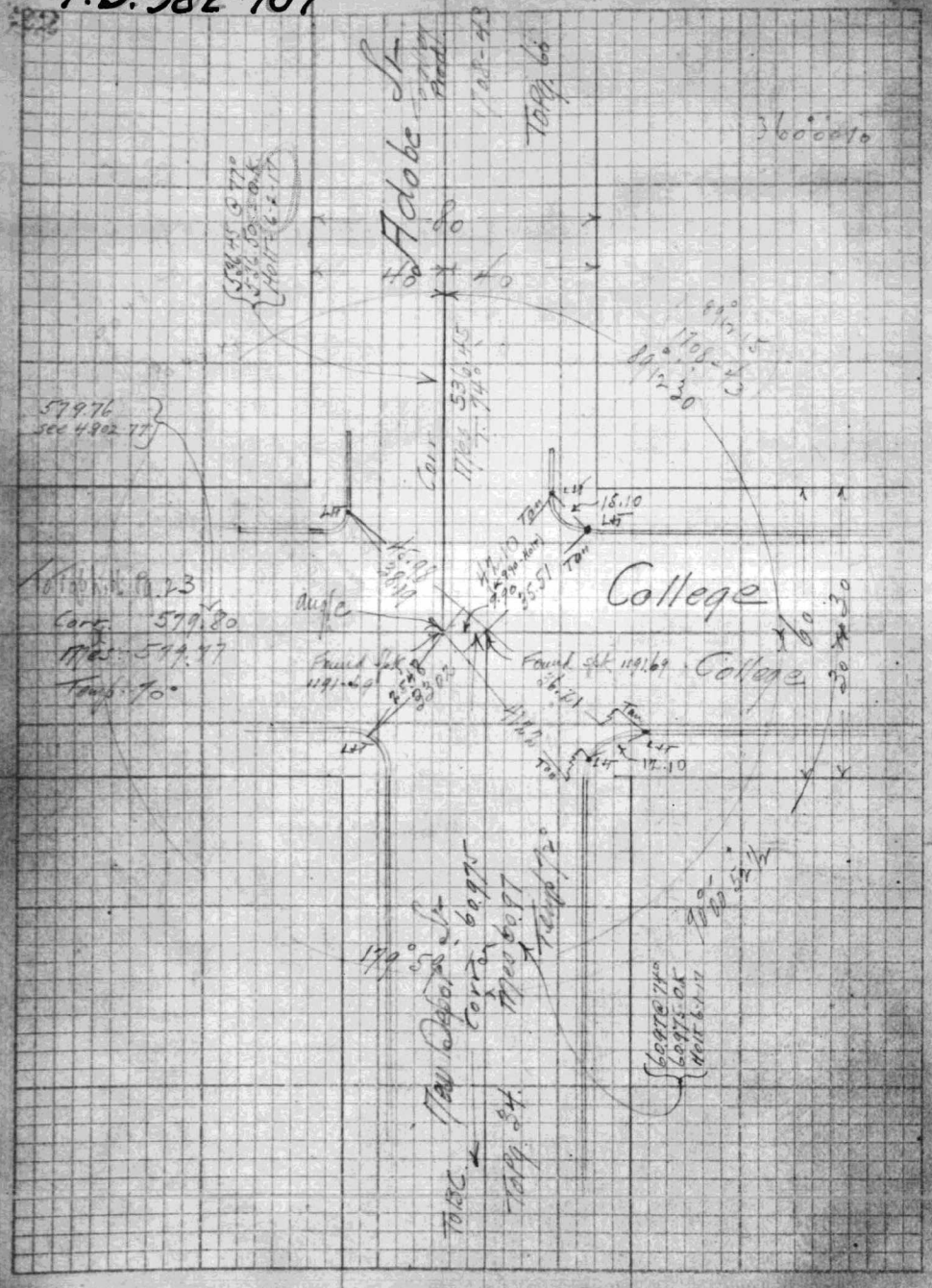


F.B. 982-106



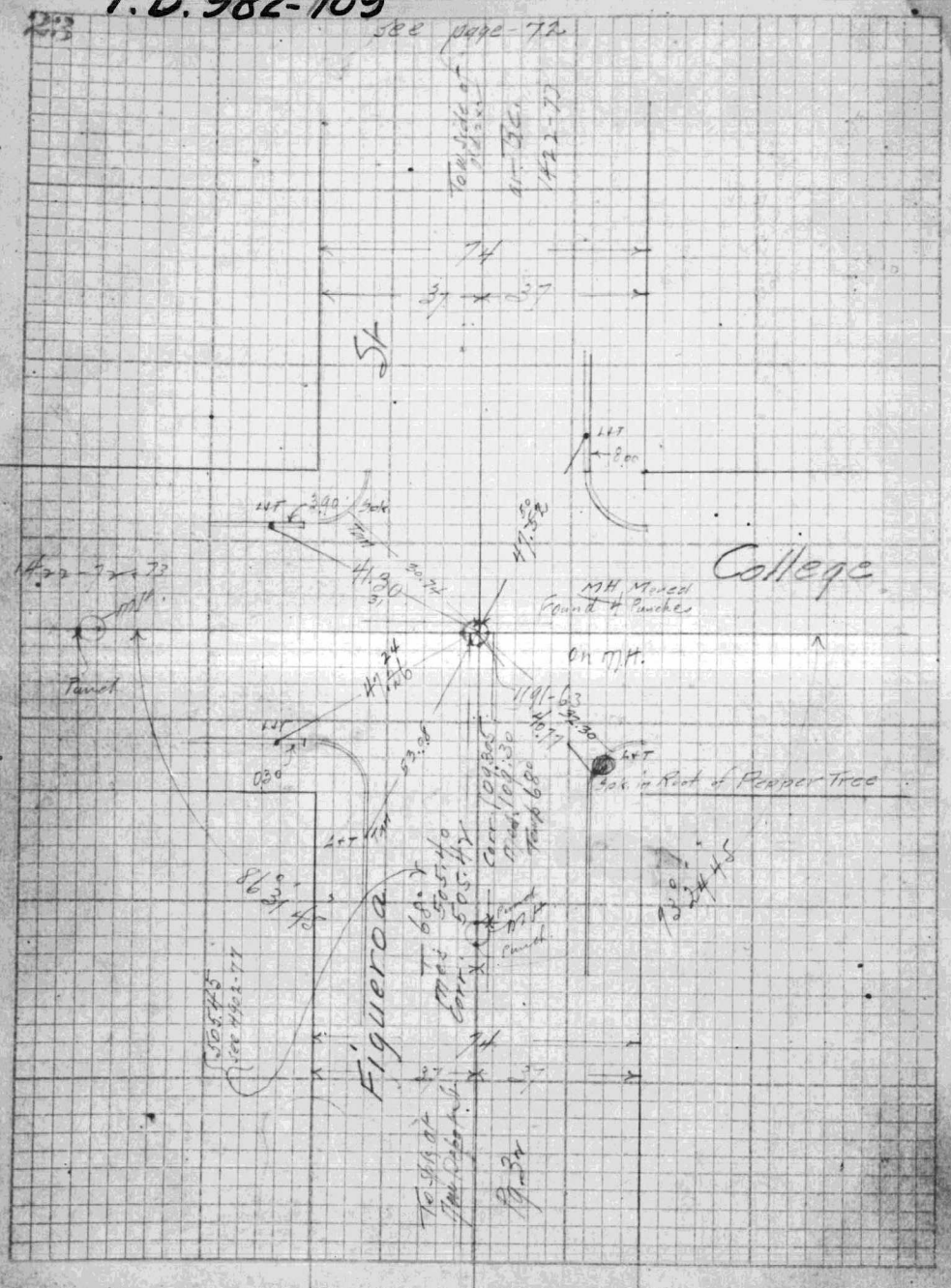
F.B. 982-107

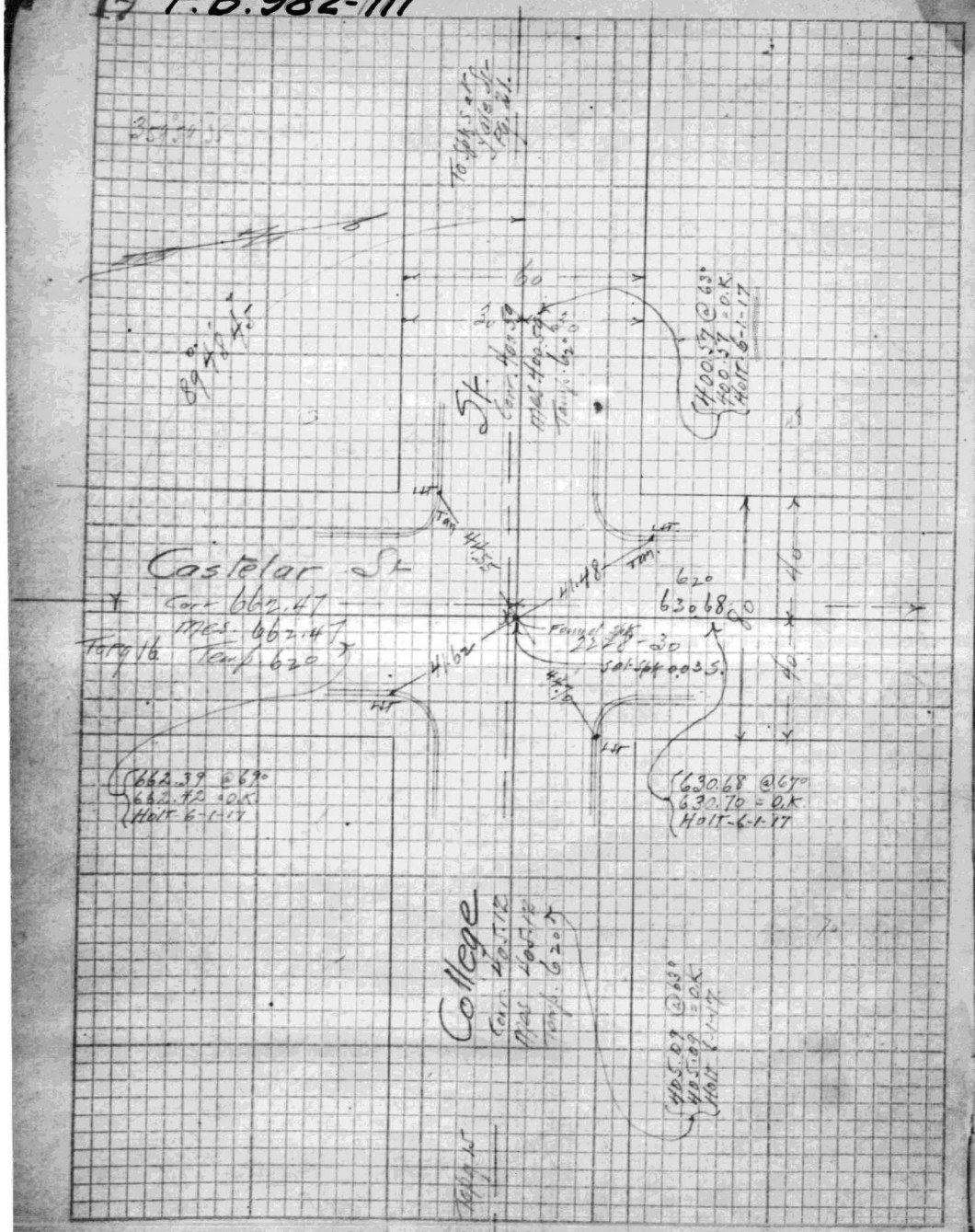
F.B. 982-108


Adobe St.
College
St.
Found Spike
Found Spike
Found Spike

F.B. 982-109

See page 72


College
MH Moved
Found 4 Punches
on M.H.
Punch
Tack in Root of Pepper Tree
Figueroa
Corr 396.055
Mes 396.04
Temp 68°
Tack in Top of Curb
Punch
Punch
Punch



Tangent to Sta 23+00.35.

Tangent to Sta 22+88.30.

Tangent Bar = 0 Holt.