

NAME Tingey R.D.I.

Class X-sec's Course Job 203 Party BOOK 2

1943

174

FIELD NOTES

No. 403P

ESPECIALLY ADAPTED
TO THE USE OF
ENGINEERING STUDENTS

EUGENE DIETZGEN Co.

MANUFACTURERS

DRAWING MATERIALS

MATHEMATICAL AND SURVEYING INSTRUMENTS

MEASURING TAPES

CHICAGO . SAN FRANCISCO . NEW YORK
NEW ORLEANS . PITTSBURGH

I-200 South

MICROFILMED

DEC 30 1964

O
N
M
A
P
Q
I
A
A-H
I

F-4

5-6

7-8

9-12

13-14

15-16

17-19

20

22-27-28-29

22-27

Dupont

INT. M-K 28

INT. I-K 29

INT. A-K 30

"O" NLY FROM N.P.L. 31

INT. N-M 6

"K" EAST 4

X-section of Street 1st East
 307+87± National Ave. Survey
 going in North direction

O. ST

427.33 entub
 426.73 NW. con B11 25

7.17 434.50
 433.90

0+00 = N. Prop. line of East Street

0+50

1+00

1+85 end of Street
 going in Southerly direction

0+00 South Side of K St.

0+50

1+00

1+48± B.C.

P. 29
 Hayward
 Ross

433.90

Sept-16-26

Left

±

Right
 P.I.

PT

3.3
 24.6
 31.2

25

6.0
 21.9
 28.5

25

6.3
 21.6
 28.7

25

8.4
 25.5

PT

5.8
 28.1
 28.7

25

6.6
 21.3
 27.9

25

8.2
 28.2
 28.8

25

8.8
 25.1
 25.7

4.3
 24.6
 30.2

6.6
 21.3
 27.9

8.3
 25.6
 26.7

10.0
 24.5

4.3
 29.6
 30.2

5.7
 29.2
 28.8

7.1
 26.8
 27.4

7.7
 26.5
 27.1

PT

5.3
 28.6
 29.2

25

6.6
 21.3
 27.9

25

8.5
 25.4
 26.0

25

9.5
 24.4

PT

2.8
 31.1
 21.7

25

3.6
 30.2
 30.9

25

5.0
 28.9
 29.5

25

5.0
 28.9
 29.5

X

going Southwly
434.50
433.90

0 ST

2+00

2+50

3+00

3+50

4+00

4+50

5+00

5+50

6+00

12.46 422.04
421.44

0.70 422.74
422.14

12.31

410.43
409.83

Left

$\frac{25}{9.1}$
248
254

$\frac{25}{10.0}$
239
245

$\frac{25}{9.5}$
244
250

$\frac{25}{11.3}$
236
232

$\frac{25}{1.7}$
207
213

$\frac{25}{3.7}$
16.7
19.3

$\frac{25}{5.7}$ = Return
16.7
17.3

$\frac{25}{8.0}$
14.1
14.7

$\frac{25}{11.0}$
11.1
11.7

433.9
424.50

84
285
261

79
260
266

85
254
260

99
240
246

122.14
422.74
00
221
22.7

27
19.4
200

49
17.4
17.8

70
14.5
15.1

10.8
11.2
11.8

Right

$\frac{25}{2.7}$
27.2
27.8

$\frac{25}{6.4}$
27.5
28.1

$\frac{25}{6.9}$
27.0
27.6

$\frac{25}{9.3}$
24.6
25.2

$\frac{25}{0.0}$
221
22.7

$\frac{25}{1.7}$
20.4
21.0

$\frac{25}{4.7}$
17.4
18.0

$\frac{25}{7.1}$
15.0
15.6

$\frac{25}{10.0}$
12.1
12.7

2

+

O ST

410.43 on Rest 40 R
409.83 640

6+50 0.83 411.26
410.66

7+00

7+50

1.75 400.28
399.68

12.73

398.53
397.93

8+00

8+50

9+00

9+50

0.52 388.14
387.54

12.66

387.62
387.02

10+00

10+50

1.72 376.66
376.06

12.90

375.24
374.64

410.66
411.26

Left

25
3.8
6.9
7.5

25
3.0
3.7
4.3

25
10.7
40.0
400.6

25
2.8
96.9
97.5

25
2.8
96.9
97.5

25
4.0
95.7
96.3

25
6.3
93.4
94.0

25
2.9
84.6
85.2

25
10.6
76.9
71.5

£

2.7
8.0
8.6

6.6
4.1
4.7

11.0
398.5
400.3

399.68
400.28

3.2
96.5
97.1

4.6
95.1
95.7

5.1
94.6
95.2

9.2
90.5
91.7

387.54
388.14

6.2
81.3
81.9

13.2
73.8
74.4

Right

25
1.5
9.7
9.8

25
6.0
4.5
5.3

25
10.8
99.9
400.5

25
9.1
95.6
96.2

25
6.0
93.7
94.3

25 - end of
C.7 big fat
93.0
93.7

25
11.8
87.5
88.5

25
7.2
80.3
80.9

25
15.6
71.9
72.5

0 57

376.66
376.06

11+00

11+45+ = East line of Tract

0.51 375.12

2.05 374.61
377.01 on hub on E. line

11.26 363.86

0.67 364.53

12+00

+50

13+00

Projection of "N" St. East

+2.17 376.77

374.61

14+00

+50

8+00

376.06
376.66

Left
25
71
69.0
69.6

91
67.0
67.6

Right
25
10.6
65.5
66.1

25
13.4
62.7
63.3

141
62.0
62.6

25
14.5
61.6
62.2

$\Sigma = 376.66$

Projection of "O" St. East
by Kanters & party.

$\Sigma = 364.53$

25
6.0
58.5

91
5.3
57.2

25
3.9
62.6

25
7.3
57.2

91
6.3
58.2

25
5.5
59.0

25
94-55!

91
86-55.9

25
6.5
58.0

Continued from Page 6.

North

76.6

South

25
6.4
70.4

91
5.7
71.1

25
5.7
71.1

25
11.3
65.5

91
65.9

25
11.3
65.5

25
15.8
61.0

15.5
61.3

25
15.8
61.0

X-section of 2nd Street East N.5T
 going in Southern direction } HUB
 1.59 428.92 427.33 } N.W. BLK. 2
 128.32 426.73

428.32

5

0+00 = south prop line

Left		Right
25		25
1.8		1.1
26.7	26.8	27.2

0+50

25		25
4.5		4.0
23.4	24.2	24.3

1+00

25		25
8.7		8.1
19.6	20.2	20.2

1+40 - B.C.

25		25
12.0		11.3
16.3	16.7	17.0

12.95 415.97
 415.37

1.00 416.97
 416.37

416.37

2+00

25		25
3.8		3.1
14.6	12.9	13.3

2+50

25		25
8.0		7.0
8.4	9.2	9.4

3+

3+00 for street Intersection see page 6
 on Bottom

25		25
11.1		9.3
5.3	10.5 05.9	7.1

3+50

25		25
14.2		10.5
2.2	12.5 3.9	5.9

4+00

25		25
16.5		11.9
400.1	13.8 2.6	4.5

x

N-ST

416.97
416.37

4+50

12.23 404.74
404.14

1.01

405.75
405.15

5+00

5+50

12.52 393.23
392.63

0.50

393.73
393.13

6+00

11.64 382.09
381.49

1.78

383.69
383.17

6+50

6+60⁺ - East line of Tract

9.30 374.57
373.97 -374.01

1.49

417.46

415.97

416.37

Left

25
17.0
99.4

4
12.9
3.8

Right

25
19.5
55

405.15

25
8.2
96.9

3.9
1.2

25
1.9
3.2

25
13.2
91.9

9.1
96.0

25
6.0
99.1

393.13

25
9.0
84.1

6.0
87.1

25
2.7
90.4

383.27

25
5.7
77.6

4.8
78.5

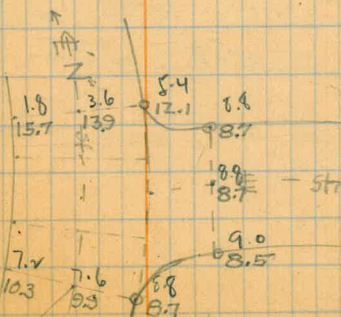
25
3.3
80.0

25
7.2
76.1

6.7
76.9

25
4.8
78.5

Sta. 3+85



Sta. 2+78

X-section of street running in
Easterly direction from National Ave. Survey

0+00 = 50' East 304902 436.61 BM#35

11.29 447.90

0+00 = East Prop Line National Ave.

0+25

0+50

1+00

1.05 436.61

1+50

2+00

1.96 425.78

2+50

3+00

Left

$\frac{25}{2.2}$
45.7

$\frac{25}{7.9}$
46.5

$\frac{25}{5.3}$
47.6

$\frac{25}{11.5}$
36.4

$\frac{25}{5.2}$
31.4

$\frac{25}{10.0}$
26.6

$\frac{25}{7.5}$
21.3

$\frac{25}{7.2}$
18.6

447.90

±

$\frac{2.6}{45.3}$

$\frac{1.5}{46.4}$

$\frac{4.8}{43.1}$

$\frac{11.9}{36.0}$

$\frac{5.1}{31.5}$

$\frac{10.5}{26.1}$

$\frac{5.0}{20.8}$

$\frac{8.7}{17.1}$

Right

7

$\frac{2.1}{45.8}$

$\frac{2.5}{45.4}$

$\frac{5.1}{42.6}$

$\frac{11.2}{36.7}$

$\frac{5.1}{31.1}$

$\frac{10.6}{26.1}$

$\frac{5.0}{20.8}$

$\frac{8.9}{16.9}$

436.61

425.78

+

x-section
going Easterly
425.78

M ST

3+50

for Street Intersection see page 28

4+00

9.71 416.07

0.70 416.77

4+50

5+00

5+50

6+00

6+21± = N-side of Street

16.77 404.70 ~~404.14~~

CORRECT

425.78

Left
2.5
2.7
17.1

2
100
158

Right
2.5
11.5
14.3

2.5
10.2
156

11.4
14.4

2.5
12.8
13.0

416.47

2.5
2.2
14.3

3.5
13.0

2.5
5.1
11.4

2.5
4.0
14.5

7.7
11.6

2.5
5.5
11.0

2.5
5.2
11.3

5.6
10.5

2.5
5.2
10.2

2.5
7.6
89

8.4
8.1

2.5
8.8
7.7

2.5
5.8
7.7

9.7
6.8

2.5
10.2
6.3

F

A ST

X-section of 1st Street West
of Sta. 30+90. Var. Arc. Survey
going in southerly direction

439.23

3 436.61 BM# 35

2.62 439.23

0+00 = S. prop. line

Left

£

Right

$\frac{25}{8.7}$
30.6

$\frac{86}{30.6}$

$\frac{7.7}{7.8}$
31.4

4 0+50

$\frac{25}{8.1}$
31.1

$\frac{82}{31.0}$

$\frac{7.2}{7.2}$
31.4

5 1+00

$\frac{25}{7.6}$
29.6

$\frac{90}{30.2}$

$\frac{25}{9.9}$
29.3

6 1+50

$\frac{25}{10.0}$
25.2

$\frac{124}{26.8}$

$\frac{25}{12.1}$
27.1

11.96 427.27

433.65

6.38 433.65

7 2+00

$\frac{25}{6.4}$
27.2

$\frac{98}{23.6}$

$\frac{25}{7.7}$
25.9

8 2+25

$\frac{25}{11.4}$
22.2

$\frac{11.0}{22.2}$

$\frac{25}{7.2}$
26.4

9 2+50

$\frac{25}{9.4}$
24.2

$\frac{13.2}{20.4}$

$\frac{11.9}{22.6}$

$\frac{25}{10.0}$
25.0

2+65

$\frac{25}{11.0}$
22.6

$\frac{5}{12.7}$
20.9

$\frac{14.3}{19.3}$

$\frac{25}{11.1}$
22.5

X

A ST

433.65

433.65

3+00

Left
 $\begin{array}{r} 25 \\ 8.1 \\ \hline 25.5 \end{array}$ Z
 $\begin{array}{r} 10 \\ 120 \\ \hline 215 \end{array}$
 $\begin{array}{r} 13.0 \\ 16.3 \\ \hline 29.3 \end{array}$ Right
 $\begin{array}{r} 25 \\ 13.0 \\ \hline 15.6 \end{array}$

0

3+10

 $\begin{array}{r} 25 \\ 7.2 \\ \hline 26.4 \end{array}$ 109
22.7~~21.3~~
10.9
22.7 $\begin{array}{r} 25 \\ 14.2 \\ \hline 19.4 \end{array}$

0

3+50

 $\begin{array}{r} 25 \\ 7.8 \\ \hline 25.8 \end{array}$ 10.1
23.5 $\begin{array}{r} 25 \\ 11.4 \\ \hline 22.2 \end{array}$

4+00 ± B.C.

 $\begin{array}{r} 25 \\ 2.0 \\ \hline 31.6 \end{array}$ 60
27.6 $\begin{array}{r} 25 \\ 7.5 \\ \hline 26.1 \end{array}$

1

4+50

 $\begin{array}{r} 25 \\ 2.3 \\ \hline 30.3 \end{array}$ 2.9
30.7 $\begin{array}{r} 25 \\ 6.3 \\ \hline 27.3 \end{array}$

2

5+00

 $\begin{array}{r} 25 \\ 1.4 \\ \hline 30.2 \end{array}$ 3.3
30.3 $\begin{array}{r} 25 \\ 4.4 \\ \hline 29.2 \end{array}$

2

5+50

 $\begin{array}{r} 25 \\ 3.2 \\ \hline 30.4 \end{array}$ 2.4
31.2 $\begin{array}{r} 25 \\ 3.6 \\ \hline 30.0 \end{array}$

2

6+00

 $\begin{array}{r} 25 \\ 1.7 \\ \hline 31.9 \end{array}$ 3.0
30.6 $\begin{array}{r} 25 \\ 2.4 \\ \hline 31.2 \end{array}$

2

6+50?

 $\begin{array}{r} 25 \\ 2.5 \\ \hline 31.1 \end{array}$ 1.8
31.8 $\begin{array}{r} 25 \\ 4.8 \\ \hline 28.8 \end{array}$

330

430.35

10

x

A ST

432.02

430.35 on/of stake N-side

Left

±

Right

3+ 1.67 432.02

7+00

$\frac{2.5}{1.1}$
30.9

$\frac{2.9}{2.1}$

$\frac{2.5}{3.5}$
28.5

3+ 7+50

$\frac{2.5}{2.3}$
29.7

$\frac{3.5}{28.5}$

$\frac{2.5}{4.9}$
27.1

3 8+00

$\frac{2.5}{3.0}$ 29.0

$\frac{7.7}{24.3}$

$\frac{2.5}{7.9}$
24.1

4 8+50

$\frac{2.5}{6.7}$ 25.3

$\frac{8.9}{23.1}$

$\frac{2.5}{12.3}$
19.7

4 9+00

$\frac{2.5}{7.9}$
24.1

$\frac{9.2}{22.8}$

$\frac{2.5}{13.8}$
18.2

5 9+50

$\frac{2.5}{8.4}$
23.6

$\frac{11.7}{20.3}$

$\frac{2.5}{13.5}$
18.2

10.42 421.60

5 0.00 421.60

10+00

$\frac{2.5}{0.2}$
21.4

$\frac{3.5}{18.1}$

$\frac{2.5}{5.8}$
15.8

6 10+50

$\frac{2.5}{1.1}$
20.5

$\frac{7.7}{16.9}$

$\frac{2.5}{8.2}$
13.4

X

A 5T

	421.60		
11+00			
7			
11+50			
7			
12+00		12.75	408.85
	2.70	411.55	
12+50			
8		11.47	400.08
	1.32	401.40	
13+00			
9			
13+2.15			
9		12.76	388.64 <small>on 426 S.H. cor. B/K 31</small>

Left	Right
$\frac{2.5}{2.0}$ 19.6	$\frac{2.5}{2.0}$ 15.7
$\frac{2.5}{3.0}$ 18.6	$\frac{2.5}{3.0}$ 14.2
$\frac{2.5}{4.1}$ 15.5	$\frac{2.5}{4.1}$ 10.6
$\frac{4}{6.7}$ 4.8	$\frac{4}{6.7}$ 4.5
$\frac{4}{5.1}$ 96.3	$\frac{4}{5.1}$ 95.8
$\frac{4}{7.0}$ 392.4	$\frac{4}{7.0}$ 392.8
	$\frac{2.5}{12.7}$ 89.7 <small>S.H. cor. B/K 31</small>

+

W X-Section of short street
 North from Noto Ave. Survey Sta. 293 + 15'

P

435/23 BM#34

5.43 440.6

0+00 = ~~X~~ Prop. line Noto Ave.

9.42 431.24

5.65 426.89

0+00

0+50

1+00

1+50

2+00

2+50

3+00

Left

~~E~~

Right

426.89

PI
6.6
30.3

2.5
5.5
31.4

2.5
4.4
32.5

2.5
5.3
31.6

2.5
3.0
33.9

2.5
5.9
31.0

2.5
6.4
30.5

6.4
30.5

3.5
33.4

4.5
32.4

6.1
30.8

4.8
32.1

4.8
32.1

6.9
30.0

PI
3.2
33.7

2.5
5.5
31.4

2.5
6.0
30.9

2.5
5.4
31.5

2.5
5.6
31.3

2.5
6.5
30.4

2.5
6.1
30.8

+

436.89

3+30

P

3+54± = East side of street

6.54 430.35 = 430.35

Left

25
84
28.5

PT

11.7
25.4

436.89

±

73
29.6

10.1
26.6

Right

25
75
29.4

P.T. 428.9

80
28.9

x

X-section of 251 Street Q
 parallel to S Body South Body - Center line
 3.25 439.08 435.23 BM #34

30+00 - 50 West of 290+10 Nat. Ave. Survey

See also Bk 180-33

30+50

1+00

1+50

2+00

2+50

3+00

3+50

2.04
 Haystack
 Ross
 Left

439.08

45
 346

5.8
 33.3

6.0
 33.1

5.9
 33.2

4.1
 33.0

7.8
 31.3

7.7
 31.4

7.4
 31.7

Right
 25
 5.2
 33.9

25
 5.8
 33.3

25
 6.9
 32.2

25
 5.1
 33.7

25
 4.8
 34.3

25
 7.7
 31.4

25
 7.2
 31.9

25
 7.0
 32.1

X

Q STREET

439.08

4+00

4+50

5+00

12.67 426.41

0.90 427.31

5+50

6+00

12.70 414.61

1.42 416.03

6+50

12.73 403.30

0.20 403.50

7+00

7+50

7+68 - Tract Bdry

3.43 400.07 = 400.08

439.08

£

7.5
31.6

Right
25
8.3
30.8

9.2
24.9

25
9.6
24.5

10.9
28.7

25
14.5
21.6

427.31

4.2
23.1

25
6.6
20.7

9.0
18.3

25
12.1
15.2

416.03

5.3
10.7

25
8.2
7.8
35
10.5
5.5

403.50

0.9
2.6

25
4.6
98.9

9.2
94.3

25
12.3
91.2

11.1
392.4

25
15.0
88.5

+

I

X-section of 2nd street West of
 Nat. Ave. Survey going in southerly direct.

740 434.67 427.27 — R

0+00 = south prop line of street running West from Nat. Ave.

434.67

£

17

Left
 P.L.
 1.2
 33.8

1.5
 33.2

Right
 P.L.
 0.3
 34.4

0+50

2.5
 1.5
 33.2

0.6
 34.1

2.5
 1.2
 33.5

1+00

2.5
 0.5
 34.4

1.1
 33.6

2.5
 2.0
 32.7

1+50

2.5
 2.1
 31.6

2.4
 32.3

2.5
 0.7
 34.0

2+00

2.5
 3.2
 30.9

3.6
 31.1

2.5
 2.4
 32.3

2+50

2.5
 4.5
 30.2

3.7
 31.0

2.5
 3.0
 31.7

2+665 B.G.

2.5
 4.3
 30.4

1.7
 33.0

2.5
 3.1
 31.6

3+00

2.5
 4.4
 30.3

3.6
 31.1

2.5
 3.5
 31.2

3+50

2.5
 5.7
 29.0

5.6
 29.1

2.5
 3.7
 31.3

X

I

434.67

434.67

4+00

Left
 $\frac{25}{8.6}$
26.1

$\frac{25}{8.4}$
29.3

Right
 $\frac{25}{5.0}$
29.7

4+50

$\frac{25}{11.2}$
22.5

$\frac{25}{10.0}$
24.7

$\frac{25}{8.1}$
26.6

5+00

$\frac{25}{15.1}$
19.6

$\frac{25}{13.2}$
21.5

$\frac{25}{10.9}$
23.8

13.09 421.58 NW cor Blk 19 on hub

1.38 427.96

422.96

5+50

$\frac{25}{27}$
14.0

$\frac{25}{4.6}$
18.3

$\frac{25}{0.15}$
22.4

6+00

$\frac{25}{12.3}$
10.6

$\frac{25}{7.3}$
15.6

$\frac{25}{2.7}$
20.2

6+50

$\frac{25}{15.5}$
7.4

$\frac{25}{9.6}$
13.3

$\frac{25}{4.9}$
18.0

7+00

$\frac{25}{18.8}$
4.1

$\frac{25}{12.8}$
12.0

$\frac{25}{7.0}$
15.9

7+50

$\frac{25}{21.5}$
1.4

$\frac{25}{13.3}$
7.6

$\frac{25}{9.3}$
13.6

8+00

$\frac{25}{24.6}$
398.3

$\frac{25}{18.5}$
4.4

$\frac{25}{11.4}$
11.5

X

T

422.96

12.86 410.10 = 410.10

21.10 412.20

8-59.5^h = Tract Bdry

Left

PI = W Cor B1731

18.0

~~4.9~~

394.2

findo

£

412.20

11.6

~~11.5~~

400.8

Right

PI = S cor

2.1 B1732

~~20.6~~

10.1

+

X-section of 1st Street West of
 Nat. Arc. Survey going in Northerly direction
 427.27 T.P. — ?

440.00

12.81 440.00

Left

£

Right

0+00 =

PI.
 7.3
 30.8

90
 31.1

P.T. S.W. BIK 21
 7.8
 32.3

0+50

2.5
 9.0
 31.1

76
 32.5

2.5
 7.1
 33.0

1+00

2.5
 8.1
 30.0

48
 35.3

2.5
 6.1
 34.0

1+50

2.5
 6.7
 33.4

57
 34.4

2.5
 6.1
 34.0

2+00

2.5
 4.8
 35.3

5.9
 34.2

2.5
 4.6
 35.5

2+50

2.5
 4.9
 35.2

31
 37.0

2.5
 4.7
 35.4

3+00

2.5
 4.7
 35.4

3.8
 36.3

2.5
 2.3
 37.6

2.27 437.81 = 437.85

3+50

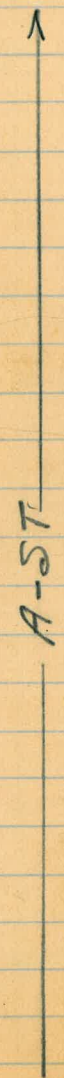
2.5
 2.8
 37.3

0.8
 35.3

2.5
 1.9
 38.2

1.73 438.35

6.73 445.00



X

A & H

445.08

4+00

4+50

5+00

5+50

6+00

6+50

7+00

7+50

8+00

A

X

H

Left
25
6.4
38.7

25
4.3
40.4

25
4.9
40.7

25
5.1
40.0

25
5.3
39.6

25
5.3
39.6

25
7.8
37.3

25
9.0
36.1

25
8.8
36.3

445.08

Left
25
6.4
38.7

25
4.9
40.7

25
5.1
40.0

25
5.3
39.6

25
5.3
39.6

25
7.8
37.3

25
9.0
36.1

25
8.8
36.3

Right
25
5.4
39.7

25
5.2
39.9

25
4.7
40.7

25
4.6
40.5

25
4.8
40.3

25
5.2
39.9

25
9.0
41.1

25
7.5
37.6

25
7.0
38.1

21

b

X

H

44508

9.99

435.09 FP 814.11

2.99 438.08

8+50 = F.C.

9+00

9+50

10+00

2.25 432.32

10+50

11+00

11+50

11+75

on hand lot 14-15
7 of 18-19 @ 11.11

8.01

430.07

on hand
7 of 18-19 @ 11.11

Left

$$\begin{array}{r} 25 \\ 4.6 \\ \hline 33.8 \end{array}$$

$$\begin{array}{r} 25 \\ 5.8 \\ \hline 30.3 \end{array}$$

$$\begin{array}{r} 25 \\ 6.5 \\ \hline 31.6 \end{array}$$

$$\begin{array}{r} 25 \\ 8.6 \\ \hline 29.5 \end{array}$$

$$\begin{array}{r} 25 \\ 1.8 \\ \hline 20.5 \end{array}$$

$$\begin{array}{r} 25 \\ 3.7 \\ \hline 28.9 \end{array}$$

$$\begin{array}{r} 25 \\ 6.0 \\ \hline 26.3 \end{array} \quad \begin{array}{r} 11 \\ 7.5 \\ \hline 24.8 \end{array}$$

$$\begin{array}{r} 25 \\ 6.3 \\ \hline 26.0 \end{array}$$

4

438.08

$$\begin{array}{r} 29 \\ 35.2 \end{array}$$

$$\begin{array}{r} 51 \\ 33.0 \end{array}$$

$$\begin{array}{r} 04 \\ 31.7 \end{array}$$

$$\begin{array}{r} 62 \\ 31.3 \end{array}$$

432.32

$$\begin{array}{r} 24 \\ 29.9 \end{array}$$

$$\begin{array}{r} 26 \\ 29.7 \end{array}$$

$$\begin{array}{r} 51 \\ 27.2 \end{array}$$

$$\begin{array}{r} 83 \\ 24.0 \end{array}$$

Right

$$\begin{array}{r} 25 \\ 2.2 \\ \hline 35.9 \end{array}$$

$$\begin{array}{r} 25 \\ 4.2 \\ \hline 33.9 \end{array}$$

$$\begin{array}{r} 25 \\ 4.9 \\ \hline 33.2 \end{array}$$

$$\begin{array}{r} 25 \\ 5.3 \\ \hline 32.8 \end{array}$$

$$\begin{array}{r} 25 \\ 1.6 \\ \hline 30.7 \end{array}$$

$$\begin{array}{r} 25 \\ 3.8 \\ \hline 28.5 \end{array}$$

$$\begin{array}{r} 25 \\ 3.7 \\ \hline 28.6 \end{array}$$

$$\begin{array}{r} 25 \\ 5.3 \\ \hline 27.0 \end{array}$$

22

+

H

432.32

12+00

12+50

13+00

7.38

432.62

13+50

14+00

14+50

15+00 ± = Ret. NE cor. B/A 11

2.15

430.47 N B/A 11

for Intersection with Street see page 27
Book #1

432.32

23

Left

$$\begin{array}{r} 25 \\ 6.4 \\ \hline 25.8 \end{array}$$

$$\begin{array}{r} 25 \\ 6.4 \\ \hline 25.9 \end{array}$$

$$\begin{array}{r} 25 \\ 8.2 \\ \hline 24.1 \end{array}$$

$$\begin{array}{r} 25 \\ 7.3 \\ \hline 25.3 \end{array}$$

$$\begin{array}{r} 25 \\ 6.1 \\ \hline 26.5 \end{array}$$

$$\begin{array}{r} 25 \\ 5.5 \\ \hline 27.1 \end{array}$$

$$\begin{array}{r} 25 \\ 7.9 \\ \hline 27.7 \end{array}$$

4

$$\begin{array}{r} 7.1 \\ 25.5 \\ \hline \end{array}$$

$$\begin{array}{r} 12.0 \\ 25.3 \\ \hline \end{array}$$

$$\begin{array}{r} 11.3 \\ 21.0 \\ \hline \end{array}$$

$$\begin{array}{r} 9.2 \\ 23.4 \\ \hline \end{array}$$

$$\begin{array}{r} 8.0 \\ 24.6 \\ \hline \end{array}$$

$$\begin{array}{r} 6.5 \\ 26.1 \\ \hline \end{array}$$

$$\begin{array}{r} 4.9 \\ 27.7 \\ \hline \end{array}$$

Right

$$\begin{array}{r} 25 \\ 7.7 \\ \hline 24.6 \end{array}$$

$$\begin{array}{r} 25 \\ 12.9 \\ \hline 19.4 \end{array}$$

$$\begin{array}{r} 25 \\ 14.2 \\ \hline 18.1 \end{array}$$

$$\begin{array}{r} 25 \\ 13.0 \\ \hline 19.6 \end{array}$$

$$\begin{array}{r} 25 \\ 11.1 \\ \hline 21.5 \end{array}$$

$$\begin{array}{r} 25 \\ 8.2 \\ \hline 24.4 \end{array}$$

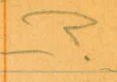
$$\begin{array}{r} 25 \\ 6.8 \\ \hline 25.8 \end{array}$$

432.62

F

I
 * - Section of 22nd Street West
 going in Northward direction

438.35



6.36 444.71

0+00 = N. prop. line of Street running West

444.71

24

Left
 RT

£

Right
 FT

10.1
 34.3

10.1
 34.3 ✓

10.1
 34.6

0+50

2.5
9.4
 35.3

2.5
9.5
 35.2

2.5
9.7
 34.8

1+00

2.5
8.4
 36.2

9.0
 35.7

2.5
9.1
 35.6

1+50

2.5
8.0
 36.7

8.5
 36.2

2.5
7.7
 37.0

2+00

2.5
5.7
 39.6

7.2
 37.5

2.5
7.1
 37.6

2+50

2.5
5.8
 38.9

6.3
 38.4

2.5
6.8
 37.9

3+00

2.5
4.5
 40.2

5.2
 39.5

2.5
5.7
 39.0

3+50

2.5
4.5
 40.2

4.8
 39.9

2.5
5.9
 39.8

+

I

444.71

4+00

4+21.5 for Intersection see page 29

4+50

5.82 438.89

4.02 442.91

5+00

5+50

6+00

6+50

7+00

7+50

8+00

444.71

Left

25

Right

25
4.7
40.0

6.1
38.5

25
6.2
38.8

25

6.1
39.6

25
7.1
37.6

442.91

25
4.0
38.9

3.3
39.0

25
4.0
38.9

25
3.7
39.4

4.7
39.4

25
5.7
37.4

25
4.0
38.9

5.1
37.8

25
5.8
37.1

25
4.1
38.8

5.1
37.9

25
6.0
36.9

25
3.8
39.1

6.0
36.9

25
6.8
36.1

25
4.4
38.4

6.0
36.9

25
6.9
36.0

25
4.1
41.6

4.9
38.0

25
6.9
36.0

X

I

442.91

8+50

Left
 $\frac{2.5}{4.0}$
38.9

442.91

~~5.7~~
37.2

Right
 $\frac{2.5}{7.3}$
35.6

26

9+00

$\frac{2.5}{4.6}$
38.3

6.0
36.9

$\frac{2.5}{6.7}$
36.2

9+50

$\frac{2.5}{4.0}$
38.9

6.4
36.5

$\frac{2.5}{7.0}$
35.9

10+00

$\frac{2.5}{4.1}$
38.2

6.5
36.4

$\frac{2.5}{7.9}$
38.0

10+50

$\frac{2.5}{4.6}$
38.3

6.2
36.7

$\frac{2.5}{8.3}$
34.6

11+00

$\frac{2.5}{5.1}$
37.8

6.6
36.3

$\frac{2.5}{8.3}$
34.6

8.11. 834.80

4.85 439.65
4.8

11+50

$\frac{2.5}{2.9}$
36.8

439.65

2.9
36.8

$\frac{2.5}{7.9}$
34.8

12+00

$\frac{2.5}{3.1}$
36.6

3.6
36.1

$\frac{2.5}{5.0}$
34.7

12+50

$\frac{2.5}{3.9}$
35.8

3.4
36.3

$\frac{2.5}{4.7}$
35.0

f

I

439.65

13+00 = Return in Blk II

9.17 430.48 - 430.47

see page 26 in Book #1 for Intersection
with Street = end of line

439.65

Left

25
3.6
36.1

±

47
35.0

Right

25
5.9
33.8

27

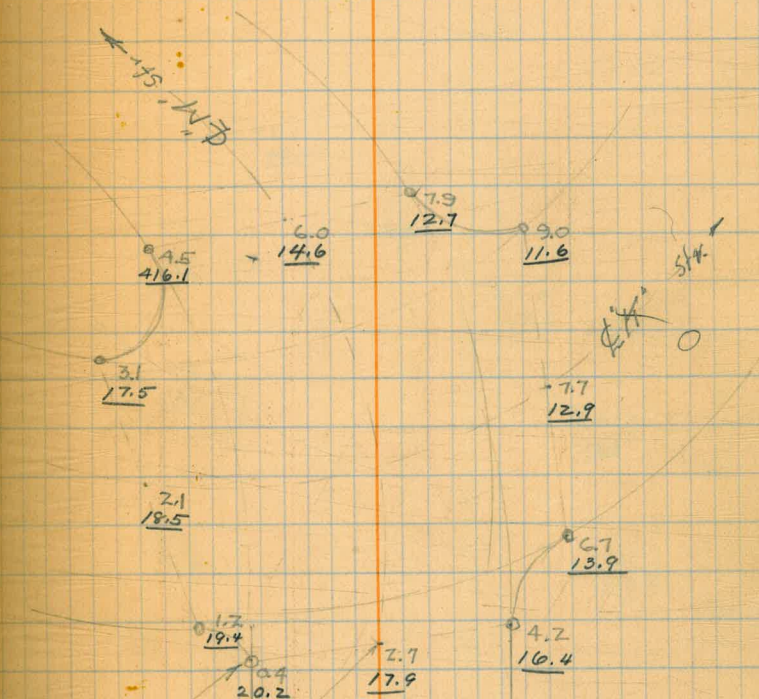
x

"M" x "M" Street
"M" E "O" ↓

41607

4.52

420.59



PCC. 519.27915

€

"M"

x National Ave.

"I" \times

3

4.91 426.47

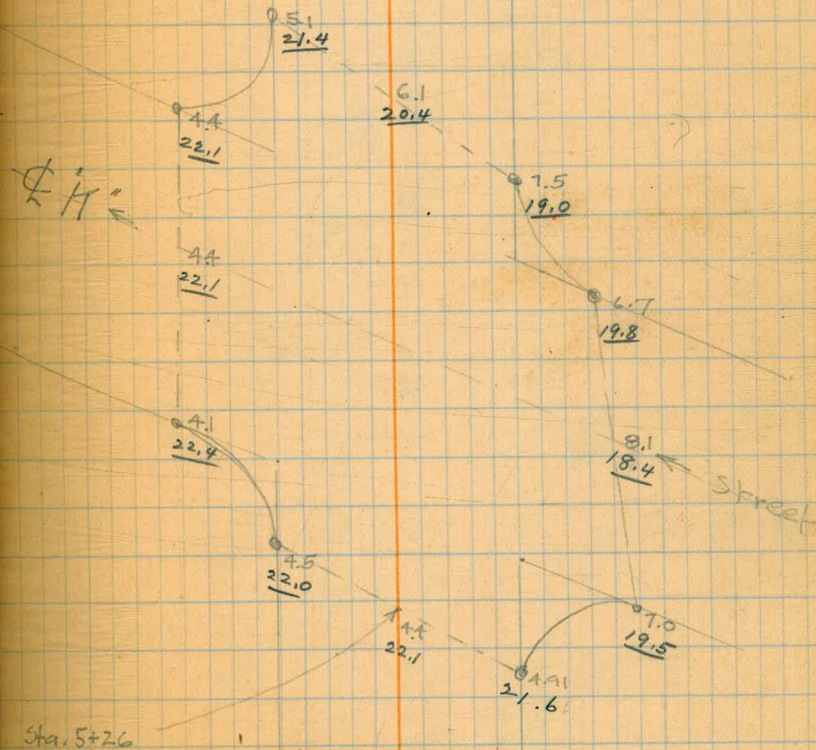
Street

421.58 onhub Blk 16

N-W cor

P. 16

29

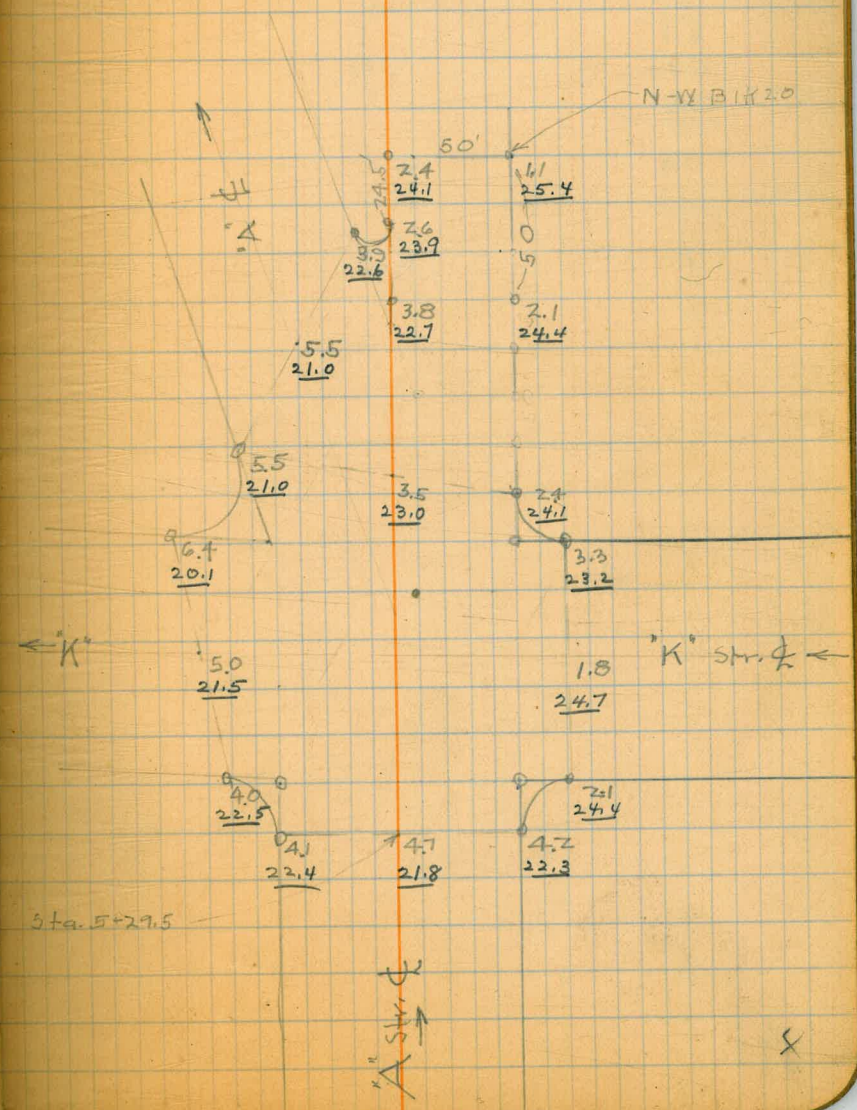


\times

"A" & "K" Street 421.58

4.91 426.49

426.49



Projection of "O" St. North.

Δ + Δ - Elev.
 0+00 = North Property line
 4.25 431.58 421.33

0+50

1+00

1+50

2+00

West

$\frac{25.1}{6.5}$
 25

$\frac{24.1}{7.5}$
 25

$\frac{24.9}{8.7}$
 25

$\frac{24.0}{9.6}$
 25

$\frac{23.5}{8.1}$

$\frac{23.6}{8.0}$

$\frac{21.6}{10.0}$

$\frac{20.4}{11.2}$

East.
 $\frac{24.6}{9.0}$
 25

$\frac{22.2}{9.4}$
 25

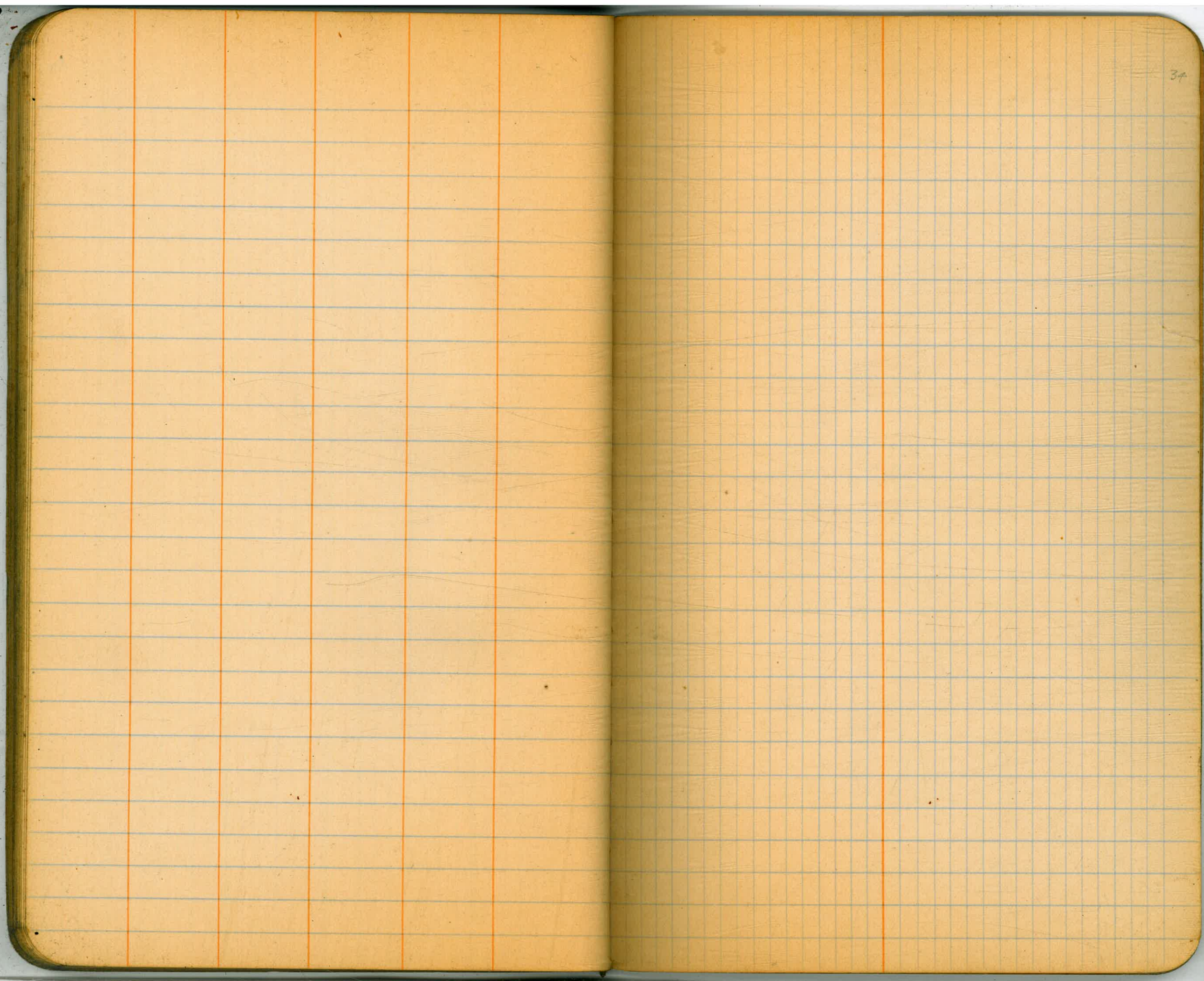
$\frac{20.1}{11.5}$
 25

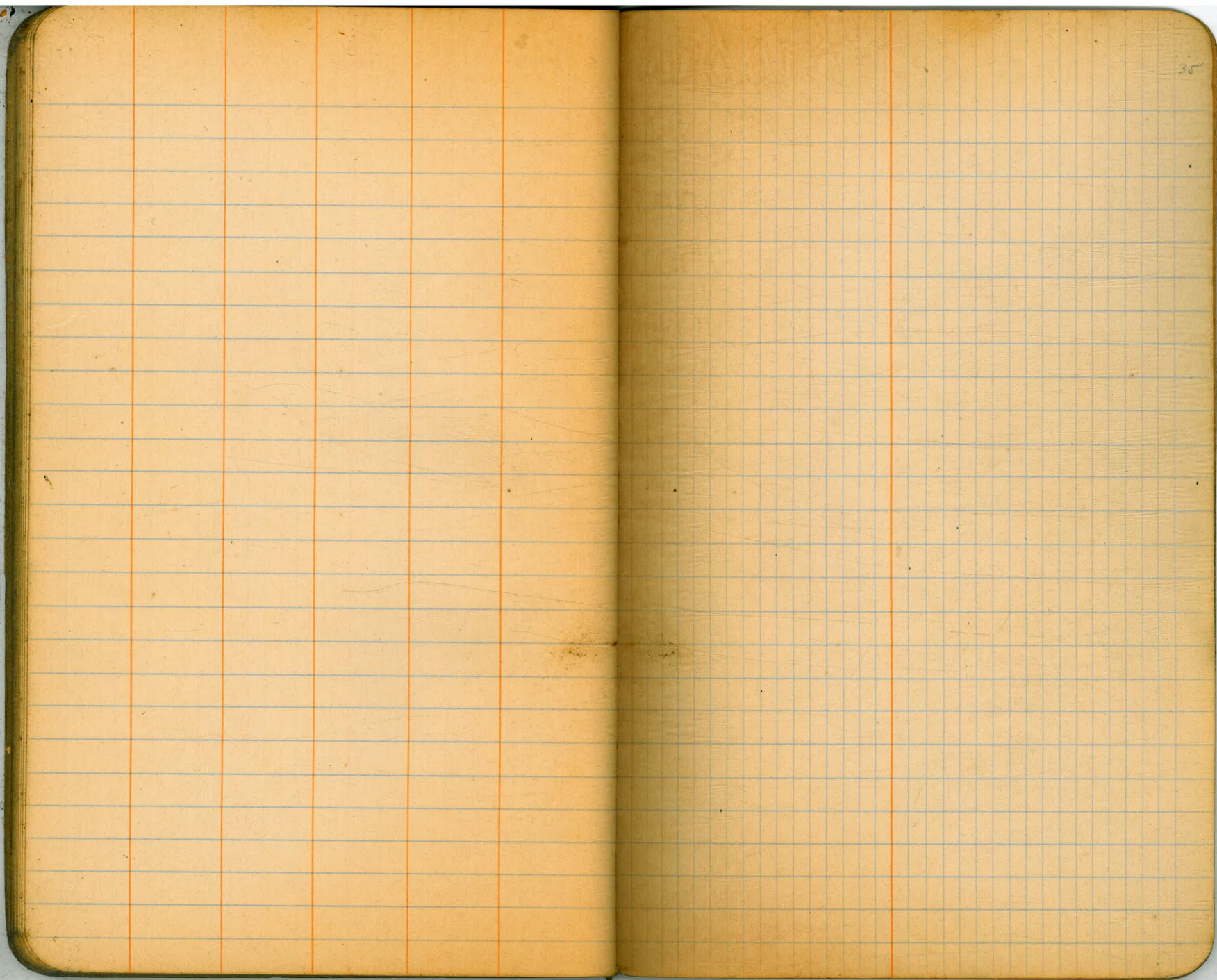
$\frac{19.3}{13.3}$
 25

X









426.73 T.P.N. News
8/12/26
403.30

11.06 414.36

4.26 410.10
4.396 439.67

7.97 447.64

3.87 443.77
~~430.44~~ 438.34

9.15 439.59

4.85 434.74
438.90
442.77

7.97 442.71

3.87 438.84
434.80
437.65
430.50

3.66 442.50

4.21 438.29
442.56
438.29

12
28
82

433.92
3.88
430.04

438.15
430.07
433.89
425.22
433.92
430.44

430.27
433.75
430.47