

886

886

F.B.

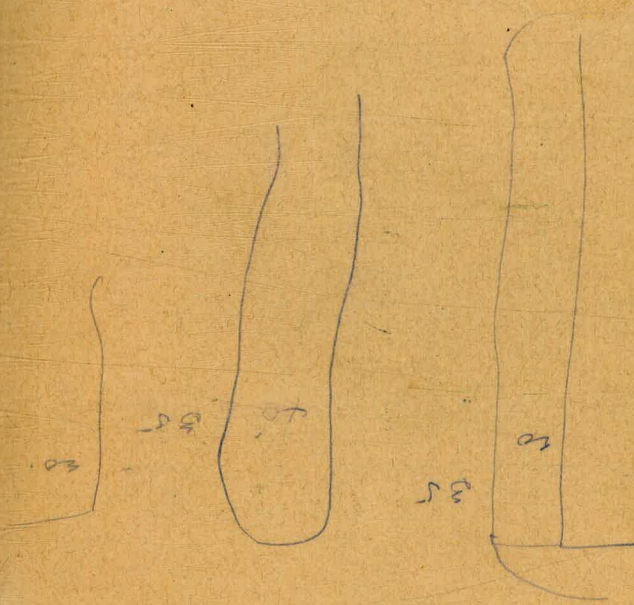
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FIELD BOOK.

No. 400

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MICROFILMED  
DEC 15 1964



1

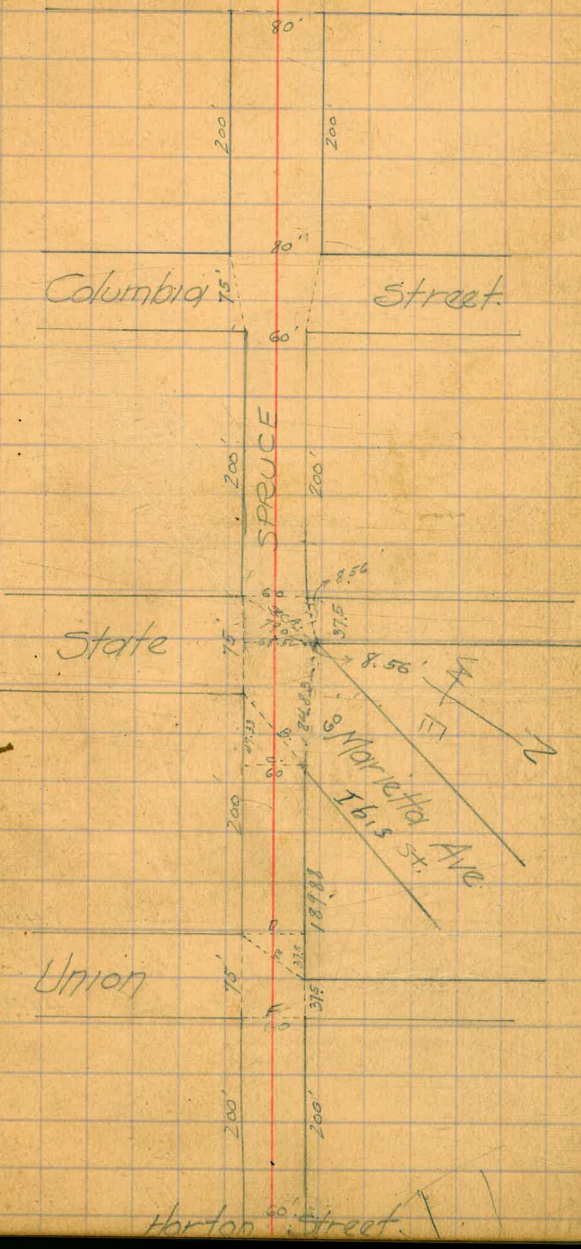
Cross sections Spruce St  
 EL India to NL Columbia = 80' 14" C 13 1/4  
 EL Columbia to WL Horton = 60' 10" C 8 1/2

B.M. SE Cor. India & Spruce		86.42
12.79 99.21		
E.L. India St. (change to 60' st)		
NL	12.6	86.6
C	13.1	86.4
1/4	12.9	86.3
E	12.8	86.4
1/4	13.0	86.2
C	13.0	86.2
SL	12.0	87.2
25' E.		
SL	10.4	88.8
C	11.1	88.1
1/4	11.8	87.4
E	11.7	87.5
1/4	11.7	87.5
C	11.0	88.2
+12	9.7	89.5
NL	5.6	93.6
50' E.		
NL	1.4	90.8
+4	7.4	91.8
C	9.0	90.2
1/4	9.8	89.4
E	10.1	89.1

May 15-1913  
 West  
 Evans  
 Moore

India St.

2



9921

1/4	10.1	89.1 ✓
C	9.5	89.4 89.7
SL	8.6	90.0 90.6
75' E		
SL	7.0	92.2 ✓
C	7.1	91.5 92.7
1/4	8.4	90.9 90.8
E	7.8	91.4 ✓
1/4	7.2	91.9 92.0
C	5.8	92.8 93.4
+9	3.5	95.7 in good
NL	+3.0	94.4 102.2
100' E		
NL	+5.0	97.0 104.2
+5	0.8	98.4 in good
C	3.3	95.4 95.9
1/4	4.4	94.7 94.8
E	4.9	94.3 ✓
1/4	5.1	94.1 ✓
C	5.0	94.2 ✓
SL	4.5	94.0 94.7
125' E		
SL	2.9	96.7 96.3
+10	2.5	96.7 in good
C	1.4	97.0 97.8

9921

3

1/4	1.9	97.3 ✓
E	2.1	97.1 ✓
1/4	2.0	97.2 ✓
C	0.6	98.0 98.6
+8	+1.0	100.2 in good
NL	+8.0	99.4 107.2
T.P.	0.54	98.67 ✓
12.39 111.06 ✓		
150' E		
NL	+4.6	101.7 115.7
+7	8.6	102.5 in good
C	10.8	100.1 100.3
1/4	7.2	100.0 99.9
E	10.9	100.2 ✓
1/4	10.7	100.4 ✓
+10	10.9	100.2 in good
SL	12.0	99.1 99.8 98.4
SL	13.1	98.0
175' E		
SL	11.8	99.7 99.3
C	11.2	100.7 99.9
+3 = New S.L. + 7 ft.	11.1	100.0
+4 = New S.L. + 8 ft.	8.4	102.7
1/4	8.2	102.9 ✓
E	8.4	102.7 ✓
1/4	8.7	100.5 102.4

111.06

Note: In estimating quantities the elevations in the street intersection were interpolated for a width of 60 ft. instead of widths of 50 ft. at the W.L. and 60 at the E.L. 4

C	76	103.0 103.5	T.P.	12.93	111.06 ✓ 122.77 VX 1/4	122	109.84
+7	6.1	105.0 <i>ingrad</i>	NL			+1.0	123.8
NL	+7.4	104.4 108.5	+5			10.1	112.7
NL	200'E = W.L. Columbia Spruce is 80' on W.L. Col. " " 60' " E.L. "	107.0 120.6	+10			11.8	114.0
+7	3.2	107.9 <i>ingrad</i>	C			12.2	110.6
C	4.0	106.5 107.1	1/4			13.0	109.8
1/4	5.4	105.7 ✓	1/4			13.5	109.3
1/4	5.5	105.6 ✓	+5			14.1	108.7
+7	6.0	105.0 105.1	+6			13.8	109.0
+9 = 10' from new curb toward new st.	5.4	105.7	C			15.3	107.5
C	8.7	102.4				17.1	105.7
SL	9.4	101.7 105.7	SL			12.0	104.8
+15	10.3	101.0 100.8	+20			27.0	95.8
	11.7	99.4					
	W.Curb.						
-20	13.0	98.1	-20			27.0	95.8
SL	9.3	101.8	SL			18.0	104.8
C	7.5	103.6	C			14.7	108.1
+3	6.0	105.1	1/4			12.4	100.4
+4	3.6	107.5	1/4			11.8	111.0
1/4	3.8	107.3	1/4			11.4	111.4
1/4	3.6	107.5	C			10.7	112.1
C	3.4	107.7	+12			8.5	114.3
+9	2.2	108.9	NL			6.6	116.2
3.1	1.0	110.1					
	+11.0	122.1					

1 1/2 Columbia.

122.77

E/4

NL	5.6	117.2
C	7.9	114.9
1/4	9.4	113.4
E	9.8	113.0
1/4	10.2	112.6
+3	10.7	112.1
C	14.0	108.8
SL	17.4	105.4
+20	26.0	96.8

E. Curb.

-20	25.0	97.8
SL	17.0	105.8
C	12.8	110.0
1/4	8.0	114.8
E	7.7	115.1
1/4	7.7	115.1
C	5.6	117.2
NL	4.0	118.8

E.L. Columbia

NL	22	120.6
C	3.9	118.9
+6	5.0	117.8
+8	6.6	116.2
1/4	6.4	116.4
E	6.7	116.1

122.77

5

+9	6.8	116.0
1/4	8.4	114.4
C	12.5	110.3
SL	16.0	106.8
+20	26.0	96.8
+30	32.0	90.8

25'E. 60'W. 10'W. 10'1/4

-30	33.0	89.8
-20	27.0	95.8
SL	17.6	105.2

C	13.2	109.6
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1/4	9.8	113.0
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+5	6.4	116.4
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E	6.4	116.4
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1/4	6.1	116.7
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+5	0.6	122.2
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C	10.4	123.2
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NL	13.4	126.2
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T.P. High	0.64	122.13
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T.P. Low	11.75	111.02
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4.80

126.93

50'E

NL	1.6	125.3
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C	4.7	122.2
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+5	6.8	120.1
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1/4	11.4	115.5
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126.93

75'E

NL	4.2	122.7
C	8.1	118.8
+5	9.6	117.3
$\frac{1}{4}$	13.5	113.4
$\frac{1}{4}$	13.6	113.2

100'E

NL	9.2	117.7
C	12.8	114.1
+3	17.0	109.9
$\frac{1}{4}$	17.0	109.9

Low T.P.

5.82

116.84

111.02

50'E

£	1.4	115.4
$\frac{5}{4}$	7.3	109.5
C	11.7	105.1
SL	16.5	100.3
+20	25.4	91.4

75'E

=10	27.0	89.8
SL	24.0	92.8
C	20.0	96.8
C	15.5	101.3
$\frac{1}{4}$	11.4	105.4
£	5.2	111.6
+3	3.8	113.0

116.84

100'E

6

-5	7.2	109.6
£	9.6	107.2
$\frac{1}{4}$	14.8	102.0
C	18.3	98.5

125'E

NL	2.9	113.9
C	6.5	110.3
+3	10.7	106.1
$\frac{1}{4}$	10.4	106.4
£	10.6	106.2
£	13.4	103.4

150'E

NL	6.2	110.6
+6	8.9	107.9
+7	12.8	104.0
$\frac{1}{4}$	12.7	104.1
£	16.6	100.2

175'E

NL	7.6	107.2
+4	11.4	105.4
+5	15.0	101.8
£	15.0	101.8
+8	15.1	101.7
$\frac{1}{4}$	15.8	101.0



106.06

200' E - W.L. State St. 75' wide on SL  
27.5' " " " " " " " " " " " "

	116.84		
T.P.		12.32	104.52
	1.54	106.06	
	100' E.		
SL		10.7	95.4
+20		15.3	90.8
	125' E.		
-20		14.6	91.5
SL		11.5	94.6
C		9.3	96.8
1/4		7.0	99.1
	150' E.		
⊕		5.9	100.2
5/4		8.6	97.5
C		10.3	95.8
SL		12.4	93.7
+20		15.8	90.3
	175'		
-36	bottom	17.2	88.9
-20		15.5	90.6
SL		13.4	92.7
C		11.8	94.3
1/4		10.0	96.1
⊕		8.4	97.7

-20	15.6	90.5
-8 - bottom.	16.2	89.9
SL	15.1	91.0
C	13.1	93.0
1/4	12.1	94.0
⊕	10.8	95.3
1/4	8.2	97.9
+4	6.7	99.4
C	6.6	99.5
+	6.6	99.5
+9	3.2	102.9
NL	2.8	103.3

Sec A - See 3 Ketch Page 2 - WL State  
WL Marietta

NL Hub.	75' width state with 12' C, 12.75' 1/4s	6.98	99.08
C	84.83' width of Marietta on slight incline of curbs and 14.5' 14.14'	8.4	97.7
1/4		8.7	97.4
⊕		10.0	96.1
1/4		11.5	94.6
1/4		12.4	93.7
C		13.0	93.1
SL		15.1	91.0

106.06

W. Curb.

-20	15.0	91.1
SL	14.7	91.4
C	13.9	92.2
1/4	13.0	93.1
E	12.0	94.1
1/4	10.6	95.5
C	8.9	97.2
NL	7.8	98.3
+20	5.0	101.1

W/4

-20	6.0	100.1
NL	7.1	99.0
C	8.7	97.4
1/4	9.7	96.4
E	12.6	93.5
1/4	12.7	93.2
1/4	12.3	93.8
C	12.2	93.9
SL	12.8	93.3
+20	13.8	92.3

E

-20	12.2	93.9
SL	11.5	94.6
C	11.0	95.1
1/4	11.2	94.9
E	11.9	94.2

106.06

8

+7	11.9	94.2
1/4	10.7	95.4
C	8.9	97.2
NL	7.2	98.9
+20	5.5	100.6

E/4

-20	5.7	100.4
NL	7.8	100.3
C	9.3	96.8
+10	10.3	95.8
1/4	9.9	96.2
E	9.5	96.6
1/4	9.6	96.5
C	9.7	96.4
SL	10.5	95.6
+20	11.0	95.1

E. Curb.

-20	10.1	96.0
SL	9.6	96.5
C	8.9	97.2
1/4	8.3	97.8
E	7.3	98.8
1/4	7.3	98.8
C	7.2	98.9
+10	6.9	99.2
NL	7.9	98.2
+20	7.5	100.6

NL = bottom.

106.06

## FL State &amp; Marietta - Sec B P2

NL	6.0	100.1
C	6.2	99.9
1/4	6.2	99.9
E	6.4	99.7
1/4	7.1	99.0
C	7.7	98.4
SL	8.3	97.8
+20	8.0	98.1

## Sec C = 47.33' E. of Sec B on SL

-	0.6	105.5
SL	4.0	102.1
C	4.3	101.8
1/4	4.5	101.6
E	5.0	101.1
1/4	5.2	100.9
C	5.8	100.3
NL	6.0	100.1

## 75' E. of SL State St.

-20	3.3	102.8
NL	2.9	103.2
C	2.7	103.4
1/4	2.2	103.9
E	2.0	104.1
1/4	1.6	104.5
C	1.3	104.8
SL	0.7	105.4
+20	0.0	106.1

106.06

T.P.	0.60	105.46
	12.87	118.33

## 100' E. of FL State

-15 bottom	9.4	108.9
SL	8.5	109.8
C	7.8	110.5
1/4	7.6	110.7
E	7.1	111.2
1/4	7.3	111.0
C	7.9	110.4
NL	9.2	109.1
+20	11.5	106.8
T.P.	0.87	117.46

125.0 - 129.96

## 125' E.

-20	17.4	112.6
-4	11.9	118.7
NL	11.6	118.4
C	11.0	119.0
1/4	7.7	120.3
E	9.8	120.2
1/4	10.2	119.8
C	10.6	119.4
SL	10.3	119.7
+40 bottom	13.0	117.0

129.96

150'E

-50 bottom.	7.2	120.8
SL	2.5	127.5
C	2.2	127.8
1/4	1.9	128.1
Φ	2.0	128.0
1/4	2.7	127.3
C	3.6	126.4
NL	5.4	124.6
+20	11.1	118.9
T.P.	0.25	129.71

12.91 142.62

175'E

-20	15.6	127.0
NL	10.4	132.2
C	9.0	133.6
1/4	8.5	134.1
Φ	7.8	134.8
1/4	7.4	135.2
C	7.2	135.4
SL	7.4	135.2
+20	8.5	134.1

Sec V = 200'E = W.L. Union on SL

-20	3.0	139.6
SL	1.6	141.0
C	1.4	141.2

142.62

1/4	1.6	141.6
Φ	1.9	140.7
1/4	3.0	139.6
C	4.0	138.6
NL	4.9	137.7
+20	8.7	133.9
T.P.	0.00	142.62

12.70

155.32

Sec E = W.L. Union for 75' st on SL  
375' on 1/4 99 NL

NL	8.8	146.5
C	9.0	146.3
1/4	10.1	145.2
Φ	10.6	144.7
1/4	11.6	143.7
C	13.0	142.3
SL	15.0	140.3
+10	15.9	139.4

W. Curb.

-10	75' on S side 12' curb + 12.75 1/4	13.2	142.1
SL	375' on N side 10' C.	12.0	143.3
C		10.7	144.6
1/4		9.4	145.9
Φ		8.6	146.7
1/4		7.5	147.8
C		6.6	148.7
NL		7.0	148.3

155.32

W/A

148.9

NL	64	148.9
C	59	149.4
1/4	62	149.1
E	68	148.5
1/4	75	147.8
C	83	147.0
SL	9.2	146.1
+10	9.7	145.6

E

SL	66	148.7
SL Comb	64	148.9
1/4	60	149.3
E	5.6	149.7
1/4	5.3	150.0
C	5.4	149.9
NL	5.7	149.6

E 1/4

NL	4.6	150.7
C	4.3	151.0
1/4	4.0	151.3
E	4.1	151.2
1/4	3.9	151.4
C	3.8	151.5
SL	3.8	151.5

112

155.32

E. Curb.

SL	16	153.7
C	18	153.5
1/4	22	153.1
E	26	152.7
1/4	27	152.6
C	27	152.6
NL	3.1	152.2

E.L. Union

NL	1.4	153.9
C	0.8	154.5
1/4	1.1	154.2
E	0.7	154.6
1/4	0.4	154.9
C	0.0	155.3
SL	+0.5	155.8
T.P.	0.45	154.87

12.98 167.85

25'E

NL	11.0	156.8
C	10.0	157.8
1/4	9.8	157.0
E	9.5	158.3
1/4	9.0	158.8
C	8.6	159.2
SL	8.0	159.8

16785'

50'E

SL	4.2	163.6
C	4.5	163.3
1/4	4.8	163.0
E	4.7	163.1
1/4	4.8	163.0
C	5.0	162.8
NL	6.1	161.7

75'E

NL	0.8	167.0
C	0.5	167.3
1/4	0.4	167.4
E	0.1	167.7
1/4	0.1	167.7
C	0.4	167.4
SL	0.4	167.4
T.P.	0.36	167.49

13.03

180.52

100'E

NL	9.1	171.4
C	8.8	171.7
1/4	8.2	172.3
E	8.1	172.4
1/4	8.4	172.1
C	8.4	172.1
SL	7.7	172.8

18052

12

125'E

SL	4.1	176.4
C	4.5	176.0
1/4	4.3	176.2
E	4.6	175.9
1/4	4.6	175.9
C	4.7	175.8
NL	4.4	176.1

150'E

NL	0.8	179.7
C	0.8	179.7
1/4	0.1	180.4
E	0.0	180.5
1/4	+0.5	181.0
C	+0.7	181.8
SL	+0.5	181.0
T.P.	0.32	180.20

1250

192.70

175'E

SL	7.6	185.1
C	8.0	184.7
1/4	7.8	184.9
E	7.9	184.8
1/4	8.3	184.4
C	8.3	184.4
NL	8.4	184.3

192.70

200'E - W.L. Horton

Continued P. 38.

NL. Hub.		5.12	187.58
C		4.9	187.8
1/4		4.9	187.8
E		4.6	188.1
1/4		4.0	188.7
C		3.0	189.7
SL		3.2	189.9

T.P.		11.15	181.55
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	0.16	181.71	
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T.P.		12.36	169.35
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	0.00	169.35	
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T.P.		12.22	157.13
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	0.55	157.68	
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T.P.		12.67	145.01
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	0.47	145.48	
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T.P.		13.10	132.38
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	0.28	132.66	
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T.P.		12.70	119.96
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	0.88	120.84	
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T.P.		12.42	108.42
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	0.10	108.52	
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T.P.		11.73	96.79
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	0.68	97.47	
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		11.00	86.47
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86.47

86.47

11

14



7/12/13.  
Oregon  
Shoshone  
Law,

CROSS-SECTION OF  
GROVE ST 80' WIDE 20' WALKS  
FROM THE NORTH LINE OF A ST.  
TO THE SOUTH LINE OF SO. PARK

W 77.6  
E 77.7

224.94  
227.0

27' No.

B.M.	2.38	232.38	230.00	SW GROVE 4 ASH	W
T.P.	2.00	224.94	7.42	224.94	cb
NO. LINE A ST.					
W		1.3	225.7		C
cb		1.5	225.5		1/4
1/4		1.8	225.2		cb
C		1.9	225.1		+10
1/4		1.8	225.2		E
cb		2.3	224.7		+3
E		2.8	224.2		+10
12' No.					
-10		4.9	222.1		-10
-3		3.7	223.3		-2
E		5.7	221.3		E
+10		10.7	216.3		+10
cb		10.0	217.0		cb
1/4		8.8	218.2		1/4
c		4.5	222.5		C
1/4		5.9	221.1		1/4
cb		4.3	222.7		cb
W		2.0	225.0		W

PAGE 52

SEE

VOID

52

PAGE

SEE

45' No

1.7	225.3
4.3	222.7
5.7	221.3
4.3	222.7
8.9	218.1
10.4	216.6
10.8	216.2
6.9	220.1
3.9	223.1
5.4	221.6
45' No	
5.0	222.0
4.2	222.8
3.2	221.8
9.4	217.6
8.8	218.2
8.1	218.9
4.1	222.9
4.8	222.2
4.1	222.9
1.8	225.2

PLOTTED

224.96  
2270

5/13/12  
Hatch  
Moore  
Hall

Opening Dale  
A-South Park 16

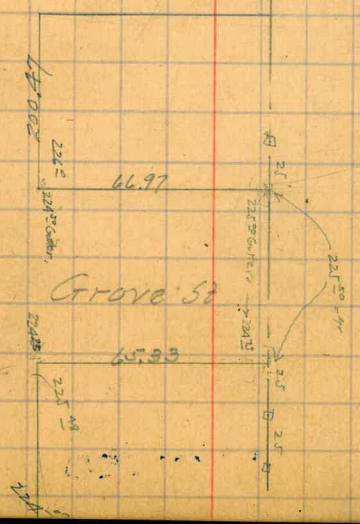
66.97' on West } = So. LINE OF So. PARK.  
6533 on East }

W	1.6	225.4
cb	2.8	224.2
1/4	2.5	224.5
C	1.9	225.1
1/4	2.6	224.4
cb	2.3	224.7
E	1.6	225.4



	N/4	E	E/4		
224.66	231.33	231.33	231.33	231.33	
6.67	225.44	225.75	225.22	225.50	
231.3349	5.93	5.58	6.41	5.93	
224.66 BM	230.51	230.51	230.51	230.51	229.90
5.85	226.00	225.50	225.00	224.75	224.00
230.51 H2.	4.51	5.01	5.51	5.76	5.90
224.66					
5.24					
229.90 H1.	229.81	229.81	229.81		
224.66	226.00	225.50	225.50		
5.15	3.81	4.31	4.31		
229.81 H2.	3.56	4.06	4.06		

Opening Grove  
A-South Park



E. Gutter at N.L. A. should be cut a lower.  
E.P.L. A too low.  
Gutter line across N.L. A. A too high across Grove.  
st Dept should cut out N Gutter line of A bet Grove & 31 st.  
" " " cut Gutter across A at W.L. 31 st.

12/24/15. West open-Moore

**PLOTTED**

Drain for Grove St. Hole 1470 old 30" Culvert  
 11/15/15  
 West. Atty - Moore **17**

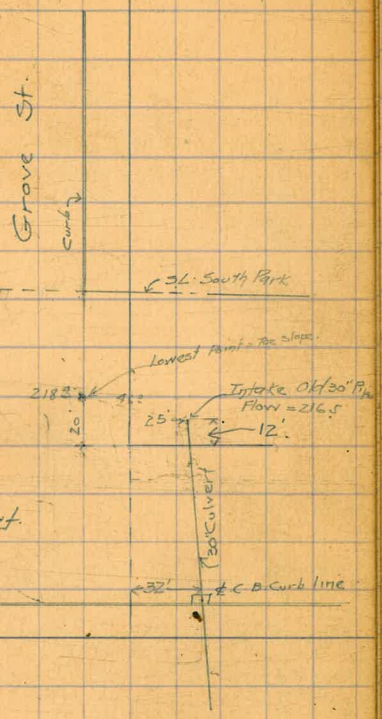
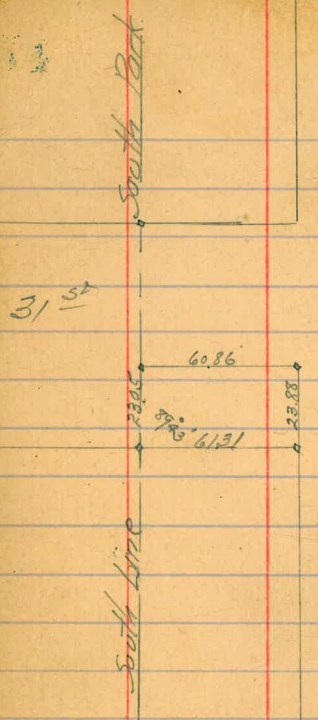
5/16/14  
 Hath  
 Moore  
 Hall

Opening 31<sup>st</sup>  
 A - South Park

224.66 - BM 3 Curb A. & Grove.  
 6.02  
 230.68 H3

230.68    230.68  
 12.30    14.22  
 218.38    216.46

Note: - This drain pipe  
 is absolutely unnecessary  
 and a waste of \$\$. Would  
 recommend grading grove  
 from S.L. South Park to N. East.  
 West. 11/15/15.



Profile levels proposed Drain Pipe.

BM.		224.66
	4.02	230.68
00 = 6	Inlet flow line old 30" Culvert, 14.22	216.46
+2	8.3	222.4
+10	6.5	224.2
+20	6.4	224.3
+30	10.1	220.6
+46 = P4-20' N. of N.L. A. & E. Curb. of Grove.	12.3	218.4

x-section Jaun st from E.L. Harney

To W.L. Riley

Jaun st 50' wide 10 marks 7 1/2' 1/4's

B.M. 5th pole N.W. Jaun to Payne	13.05	38.44	25.39	
T.P.	12.81	50.92	2.53	37.91
T.P.	11.67	62.00	0.39	50.33
T.P.	12.15	72.86	1.29	60.71
T.P.	9.78	78.11	4.53	68.33

E.L. Harney 50' wide 7 1/2' 1/4's

N		0.8	77.3
cut		2.6	75.5
1/4		3.9	74.2
M		5.9	72.3
1/4		6.7	71.4
cut		8.5	69.6
S		10.2	67.9
E. Corch			
S		11.6	66.5
cut		10.3	67.8
1/4		8.1	70.0
M		7.2	70.9
1/4		6.1	70.0
cut		5.2	70.9
N		3.4	74.7

PLOTTED

7 1/2' 1/4's  
Sunkle  
Shaw  
Kerr

78.1

Jaun

18

E 1/4

N			4.7	73.4
cut			6.3	71.8
1/4			7.4	70.7
M			8.7	69.4
+S			14.6	63.5
1/4			14.6	63.5
cut			15.5	62.6
S			16.4	61.7
CENTER				
S			16.6	61.5
cut			16.2	61.9
1/4			15.7	62.6
M			15.3	62.8
+A			15.3	62.8
1/4			9.0	69.1
cut			7.2	70.9
N			6.0	72.1
T.P.	3.38	71.71	9.78	68.33
W 1/4				
N			0.3	71.4
+S			1.5	70.2
cut			3.8	67.9
+S			8.2	63.5
1/4			8.5	63.2
M			9.2	62.5
1/4			9.5	62.2
cut			9.8	61.9
S			10.4	61.3

71.7

140

71.71  
W. Cork

S	10.6	41.1
col	10.0	61.7
1/4	9.6	62.1
M	9.3	42.4
1/4	9.0	62.7
+5	8.5	63.2
col	7.5	62.2
N	0.7	71.0

N	5.1	66.6
+5	5.2	65.9
col	12.4	59.3
1/4	12.8	58.9
M	12.9	58.8
1/4	13.1	58.6
col	13.4	58.3
+5	13.3	58.2
+7	9.3	62.2
S	9.6	62.1

W. L. Harney

N	1.7	70.0
+6	2.9	68.8
col	2.7	63.0
1/4	9.2	62.5
M	9.4	42.3
1/4	9.7	62.0
col	10.7	61.0
S	9.0	42.7

S	10.1	61.5
+3	10.1	61.6
+5	15.2	55.9
col	15.3	56.2
1/4	15.0	56.7
M	14.9	56.8
1/4	14.9	56.8
col	14.9	56.8
+7	7.0	64.7
N	7.0	64.7
T.P.	12.57	61.14

0 + 50 W

1.42

62.56  
270

S	9.6	42.1
+3	9.4	62.3
+5	11.7	60.0
col	11.6	60.1
1/4	11.3	60.4
M	11.0	40.7
1/4	11.0	60.7
col	10.9	60.8
+4	5.2	66.6
N	4.6	47.1

N	0.6	42.0
+5	0.3	62.3
col	3.3	54.3
1/4	8.1	52.5
M	8.0	54.5
1/4	8.1	52.5
col	8.4	52.2
+5	8.7	53.9
+8	1.7	60.9
S	1.8	40.8

PLOTTED

62.56

2150

5  
+4  
+7

C/L

14

M

14

C/L  
+5

N

4.2

4.2

10.8

10.6

10.4

10.3

10.4

10.2

3.1

3.4

59.4

58.4

51.8

59.0

59.9

52.3

59.9

59.4

59.5

59.2

3+0 = E.L. Triggs at 50' wide

+5

C/L

14

M

14

C/L

+7

S

7.9

7.4

12.5

12.8

12.7

12.8

13.3

7.0

7.0

54.7

55.4

50.1

49.8

49.9

49.8

49.3

55.6

55.6

E. curb

S

+5

+8

C/L

14

M

14

C/L

+6

N

T.P.

7.7

7.7

13.8

13.7

13.3

13.2

13.3

13.3

8.3

8.3

10.65

54.9

52.9

48.8

48.9

49.3

49.4

49.3

49.3

54.9

53.8

51.91

PLOTTED

3.22

55.13

55.13

E 14

Juan  
20

✓

+3

C/L

14

M

14

C/L

+1

S

3.2

1.6

6.4

6.4

6.2

6.3

7.0

3.7

1.1

center

S

+6

+8

C/L

14

M

14

C/L

+5

N

2.2

3.6

7.1

7.1

6.8

6.6

6.7

6.8

3.3

4.3

52.9

51.5

48.0

48.0

48.3

48.5

48.4

48.3

51.8

50.8

W. 14

N

C/L

14

M

14

C/L

S

5.3

4.9

7.0

4.9

7.1

7.5

5.3

49.8

48.9

48.1

48.3

48.0

47.6

49.8

55.13

W. C. C. W. L.

S	5.8	49.3
cb	7.8	47.3
"	7.5	47.6
M	7.3	47.8
"	7.4	47.7
cb	7.2	47.9
N	5.8	49.3

M. L. Triggs

N	6.3	48.8
+5	5.8	49.3
cb	7.8	47.3
"	7.8	47.3
M	7.8	47.3
"	7.0	47.1
cb	8.4	46.7
+4	5.0	50.1
S	3.8	51.3

O. J. D. W.

S	10.1	44.0
+7	10.0	45.1
+8	11.2	43.9
cb	10.8	44.3
"	10.4	46.7
M	10.2	44.9
"	10.3	44.8
cb	10.5	44.6
N	12.6	42.5

PLOTTED

55.13

1+0

N	16.3	38.8
+7	15.9	39.7
cb	13.6	41.5
"	13.0	42.1
M	13.0	42.1
"	13.2	41.9
cb	13.7	41.4
+5	15.0	40.1
S	15.2	39.9
T.R.	0.87	43.24
		12.76
		42.37

1+50

S	6.7	36.5
cb	6.6	36.6
"	4.9	38.8
"	4.0	39.2
M	3.7	39.5
"	3.2	39.5
cb	4.1	39.1
+5	6.8	36.4
S	6.6	36.4

2+0

N	8.5	35.0
+5	8.1	35.1
cb	6.7	36.5
"	6.7	37.0
M	6.2	37.0
"	6.4	36.8
cb	6.9	36.3
+4	8.5	34.7
S	9.1	34.0

Juan  
21

43.24  
2+50

32.21  
4+0

S	10.9	32.3
+7	10.0	33.7
wh	9.1	34.1
14	8.6	34.6
M	8.5	34.7
14	8.5	34.7
wh	9.0	35.7
+5	10.6	37.6
N	10.8	37.4
3+0		
N	12.3	30.9
+5	12.4	31.0
wh	11.0	32.7
14	10.6	34.6
M	10.6	32.5
14	10.8	32.0
wh	11.2	32.0
+3	12.1	31.1
5	12.4	30.8
3+50		
S	13.0	30.9
wh	13.2	30.0
14	12.9	30.3
M	12.7	30.5
14	12.7	30.8
wh	13.0	30.9
+5	14.2	29.0
N	14.6	28.4
T.P.	12.79	30.45

PLOTTED

N	5.0	27.2
wh	4.2	28.0
14	3.9	28.3
M	3.8	28.4
14	3.9	28.3
wh	4.1	28.1
+5	4.4	27.8
14	2.4	29.8
S	2.4	29.8
4+25 = EL. Payne st 50 mids on N to 25 mids on S. x-sections		
yerso st on N 10 m/ks 74' 14's		
S	5.0	27.2
wh	5.0	27.2
14	4.8	27.4
M	4.9	27.3
14	4.9	27.3
wh	5.3	26.9
N	6.5	25.7
E CORN		
N	6.3	25.9
wh	5.6	26.6
14	5.2	27.0
M	5.2	27.0
14	5.3	26.9
wh	5.4	26.8
S	5.5	26.7



32.21

E 14

S	5.9	26.5
wh	5.7	26.5
14	5.5	26.7
M	5.5	26.7
14	5.5	26.7
wh	5.8	26.2
N	6.6	25.5

Center of Payne on N. S.W.L. of Pamco's

N	7.0	25.3
wh	6.4	25.8
14	5.9	26.3
M	5.9	25.3
14	5.8	26.2
wh	6.0	26.2
S	6.2	26.0

N 14

S	6.6	25.6
wh	6.4	25.8
14	6.2	26.0
M	6.1	26.1
14	6.2	26.0
wh	6.4	25.8
N	7.3	24.9

PLOTTED

3221

N CORN

June  
23

N	8.3	23.9
wh	8.0	24.2
14	6.7	25.5
14	6.5	25.7
M	6.5	25.7
14	6.6	25.6
wh	6.7	25.5
S	7.1	25.1

N.W. Payne St on North

S	7.6	24.6
wh	7.1	25.1
14	7.0	25.2
M	7.0	25.3
14	7.0	25.2
wh	7.2	25.0
13	8.3	23.9
N	<del>8.3</del>	23.9
N	10.5	21.7
13	10.2	22.0
wh	9.2	23.0
14	9.0	23.2
M	9.0	23.2
14	8.9	23.3
wh	9.0	23.2
S	9.8	22.4

0+50 N

32.21

170

S			11.3	20.9
ck			10.9	21.3
"			10.7	21.5
M			10.8	21.7
"			10.8	21.4
ck			11.1	21.1
N			11.9	20.3
T.P	0.41	20.70	11.92	20.29
		1750		
N			0.5	20.3
+4			0.3	20.4
+6			1.6	19.1
ck			1.3	19.4
"			1.1	19.6
M			1.1	19.5
"			1.1	19.6
ck			1.3	19.4
S			0.9	19.8
		270		
S			3.6	17.1
ck			3.2	17.5
"			3.0	17.7
M			2.8	17.9
"			3.0	17.7
ck			3.6	17.1
N			3.6	17.1

PLOTTED

20.70

2750

Guan

24

N			5.7	15.0
ck			5.5	15.2
"			4.8	15.9
M			4.5	16.7
"			4.5	16.2
ck			4.8	15.9
S			5.2	15.5
			or Washington	
			370 = E.L. Wallace	ston N. 75 wide 12 m/s 2.5
S			6.9	13.8
ck			6.0	14.7
"			5.9	14.8
M			6.1	14.6
"			6.7	14.0
ck			7.2	13.5
N			7.1	13.6
			E core	
N			7.9	12.8
ck			7.1	13.6
"			6.7	14.0
M			6.4	14.3
"			6.2	14.5
ck			6.3	14.4
S			7.0	13.7

10

20.70

E 1/4

S	7.2	13.5
ck	6.6	14.1
1/4	6.5	14.2
M	6.6	14.1
1/4	6.8	13.9
ck	7.1	13.6
N	7.5	13.2

Center

N	7.5	13.2
ck	7.4	13.5
1/4	7.2	13.5
M	6.9	13.8
1/4	6.8	13.9
ck	6.8	13.9
S	7.4	13.3

N 1/4

S	7.2	12.9
ck	7.1	13.6
1/4	7.1	13.6
M	7.9	13.8
1/4	8.0	12.7
ck	8.0	12.7
N	8.1	12.4

PLOTTED

20.70

June 25

W. CORN

N	8.3	12.4
ck	8.3	12.6
1/4	8.2	12.5
M	8.3	12.4
1/4	7.5	13.2
ck	7.4	13.3
S	8.2	12.5

Washington of  
W.L. Wallace on N

S	8.5	12.2
ck	7.6	13.1
1/4	7.7	13.0
M	8.2	12.5
1/4	8.2	12.5
ck	8.1	12.6
N	8.2	12.5

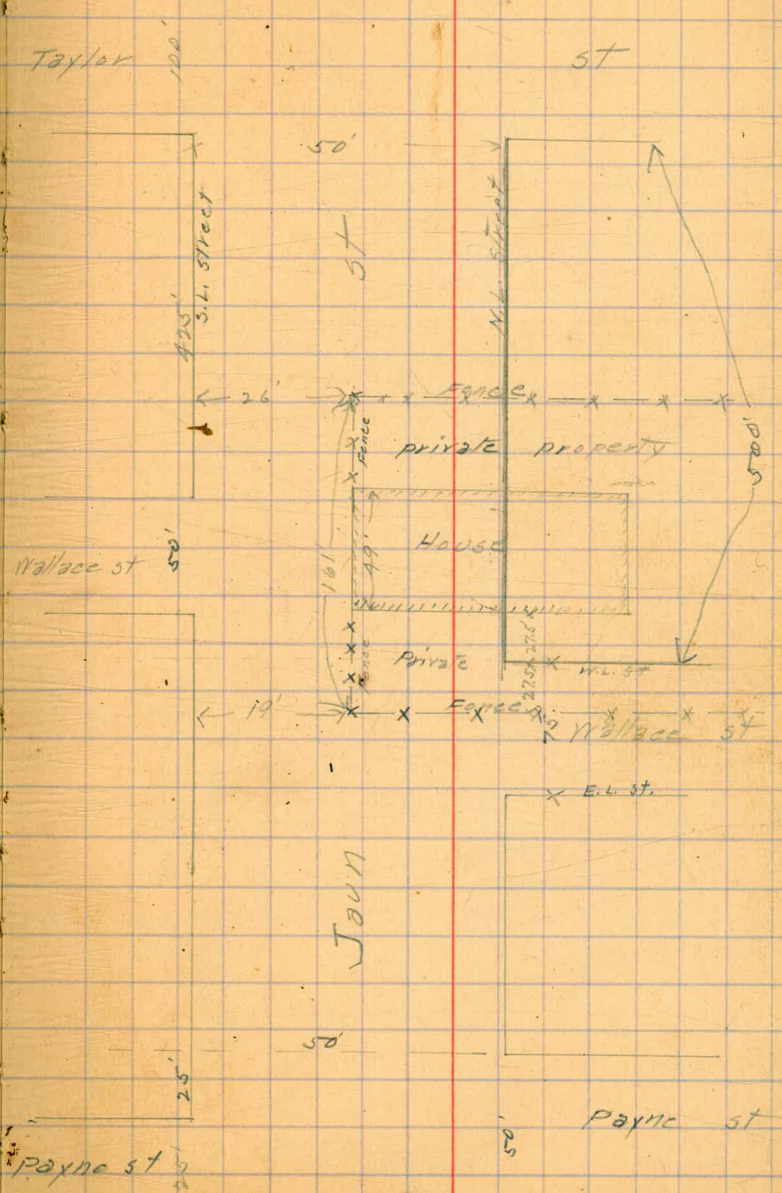
0 + 25 = E.L. Wallace on S 50' wide 10/11/60

N	8.3	12.4
ck	8.4	12.3
1/4	8.4	12.3
M	8.3	12.4
1/4	8.1	12.6
ck	8.2	12.5
S	8.5	12.2

Note - This is not a survey just a sketch showing  
 approx location of private property

	20.70		
	E curb		
5		8.6	12.1
curb		8.4	12.3
"A		8.3	12.4
+ 5 House		8.4	12.3
	E "A		
5		9.0	11.7
curb		8.5	12.2
"A		8.5	12.2
+ 5		8.5	12.2
	Center		
3		9.4	11.3
curb		8.6	12.1
"A		8.8	11.9
+ 5		8.8	11.9
	W "A		
3		9.5	11.3
curb		8.8	11.9
"A		8.7	12.0
+ 5		9.0	11.7
	n curb		
5		9.0	11.7
curb		9.0	11.7
"A		9.0	11.7
+ 6		9.0	11.7

PLOTTED



2070

M.L. Wallace - 0+0

S	2.4	12.3
+2	9.4	11.3
cb	9.1	11.6
1/4	9.1	11.6
+6	9.2	11.5
0+03		
S	2.5	12.3
+3	9.6	11.1
cb	9.2	11.5
1/4	9.1	11.6
M	9.1	11.5
1/4	9.0	11.7
cb	9.4	11.5
N	9.0	11.7
0+50		
N	10.0	10.7
cb	10.1	10.6
1/4	10.3	10.4
M	10.2	10.5
1/4	10.0	10.7
cb	9.9	10.8
+5	9.8	10.9
	8.9	11.8
T.P.	0.19	11.62
		9.27
		11.43

PLOTTED

1142

1+0

S	0.5	11.1
+5	1.8	9.8
cb	1.8	9.8
1/4	1.8	9.8
M	1.9	9.7
1/4	2.3	9.3
cb	2.7	8.9
N	2.7	8.9
1+50		
N	2.5	9.1
cb	3.0	8.6
+4	3.9	7.7
1/4	3.1	8.5
M	2.9	8.7
1/4	2.9	8.7
cb	3.1	8.5
S	2.2	9.4
2+0		
S	6.0	5.4
+5	5.8	5.8
cb	4.4	7.2
1/4	3.9	7.7
M	3.9	7.7
1/4	3.9	7.7
+5	4.0	7.6
cb	5.1	6.5
N	5.2	6.4

June  
27

1162

1162

2+50

4+0

N	6.5	5.1
+7	6.5	
chk	5.0	
"4	4.7	
M	4.7	4.9
"4	4.8	
chk	5.1	
+5	7.3	
S	7.3	4.3

S	8.2	3.4
+5	8.8	
chk	6.6	
+2	5.9	
"4	6.1	
M	6.3	5.3
"4	6.6	
chk	6.7	
+5	8.5	
N	8.2	3.4

3+0

4+75 = E.L. Taylor at 100' mtd. 16 mtd. 17 1/2

S	7.5	4.1
+5	8.0	
chk	5.6	
"4	5.4	
M	5.5	4.1
"4	5.4	
chk	5.6	
+5	7.8	
N	7.7	3.9

N	8.6	3.0
+5	8.3	
chk	7.3	
"4	7.1	
M	6.6	5.0
"4	6.1	
+5	5.9	
chk	6.9	
+5	9.1	
S	8.2	3.7

3+50

F. Cork

N	7.5	4.1
+6	8.1	
chk	6.0	
"4	5.9	
M	5.9	5.7
"4	5.9	
chk	6.1	
+5	8.5	
S	7.3	4.3

S	8.0	3.6
+5	7.5	
chk	6.5	
+2	5.9	
"4	6.0	
M	6.4	5.3
"4	7.0	
chk	7.4	
N	7.5	4.1

PLOTTED

11.5

E 1/4

N	7.3	4.3
wh	6.8	
1/4	6.6	
M	6.2	5.4
1/4	5.8	
1/5	5.7	
wh	6.5	
S	9.8	3.8

Center

.	8.0	3.5
wh	7.1	
1/4	6.0	
M	6.0	5.6
1/4	6.2	
wh	6.3	
N	6.5	5.1

W 1/4

N	6.0	5.6
wh	6.0	
1/4	6.6	
M	7.0	4.6
1/4	7.5	
wh	8.0	
S	8.4	3.2

PLOTTED

11.5

W curb

S	9.2	3.4
wh	7.8	
1/4	7.4	
M	7.5	4.1
1/4	7.3	
wh	6.9	
N	7.4	4.2

W. L. Taylor

N	6.9	4.7
wh	7.7	
1/4	7.7	
M	7.6	4.0
1/4	7.5	
wh	7.7	
O	9.4	2.2

O + 50 W

S	9.3	2.3
wh	8.6	
1/4	8.9	
M	8.1	3.5
1/4	7.6	
wh	6.9	
N	6.5	5.1

29

	11.62		
	1+0		
N		8.0	3.4
crk		8.1	
"		8.3	
M		8.3	3.3
"		8.2	
crk		8.2	
S		9.1	2.5
	6.87	10.29	8.20
		1+50	3.42
S		7.5	2.8
crk		6.5	
"		6.4	
M		6.0	4.3
"		6.0	
crk		6.1	
N		5.9	4.4
	2+0		
N		5.5	4.8
crk		5.6	
"		5.8	
M		5.6	4.7
"		5.7	
crk		5.7	
S		6.9	3.4

PLOTTED

1029

June  
30

	2+50		
S		6.8	3.4
crk		5.5	
"		5.8	
M		5.8	4.5
"		5.8	
crk		5.5	
N		5.2	5.1
	3+0 = E.L. street side		
N		5.6	4.7
crk		5.9	
"		6.3	
M		6.9	3.4
"		7.0	
crk		6.6	
S		5.7	4.4
	E. curb		
S		5.9	4.4
crk		6.1	
"		6.3	
M		6.6	3.7
"		6.9	
crk		6.8	
N		6.2	4.1



10.29

E "A

N	6.9	3.4
erb	7.0	
"A	6.3	
M	6.4	3.9
"A	5.9	
erb	5.5	
S	5.3	5.0

Center

S	5.9	4.9
erb	5.2	
"A	5.5	
M	6.2	4.1
"A	6.1	
erb	6.5	
N	7.1	3.2

W "A

N	6.5	3.8
erb	5.9	
"A	5.6	
M	5.7	4.6
"A	5.4	
erb	5.3	
S	5.5	4.8

PLOTTED

10.29

June

31

N. curb

S	5.5	4.8
erb	5.2	
"A	5.3	
M	5.4	4.9
"A	5.2	
erb	5.5	
N	6.0	4.3

N. L. Street

N	5.4	4.9
erb	5.1	
"A	5.1	
M	5.4	4.9
"A	5.4	
erb	5.3	
S	5.3	5.0

O. + 50 W

S	5.9	4.4
erb	5.7	
"A	5.5	
M	5.6	4.7
"A	5.5	
erb	5.5	
N	5.0	5.3

1029

140

N	5.8	4.5
W	5.6	
1/4	5.6	
N	5.7	4.5
1/4	5.7	
W	6.0	
S	6.1	4.2

1450

S	5.5	4.8
W	5.5	
1/4	5.6	
N	5.5	4.8
1/4	5.6	
W	5.7	
N	5.7	4.5

240

N	5.0	5.3
W	5.2	
1/4	5.1	
N	5.1	5.2
1/4	5.0	
W	5.0	
S	5.0	5.3

PLOTTED

1029

Juan

32

2400

S	5.2	5.1
W	5.1	
1/4	4.8	
N	5.1	5.2
1/4	5.1	
W	5.1	
N	5.0	5.3

3402 E. L. street so wide

N	4.9	5.4
W	5.3	
1/4	5.4	
N	5.4	4.9
1/4	5.2	
W	6.5	
S	6.3	4.0

E. curb

S	4.6	5.7
W	6.7	
1/4	5.1	
N	5.3	5.0
1/4	5.3	
W	5.3	
N	5.1	5.2

JUN

33

1029

E 1/4

N		5.1	4.9
SW		5.2	
1/4		5.5	
M		5.3	5.0
1/4		6.3	
SW		6.4	
S		3.8	6.5
	6.25	12.90	6.65
	Center		
S		6.3	4.4
SW		6.3	
1/4		7.9	
1/4		9.1	
M		8.4	4.5
1/4		8.1	
SW		8.1	
N		7.8	5.1
	W 1/4		
N		7.9	5.0
SW		8.0	
1/4		7.9	
M		8.4	4.5
1/4		9.2	
SW		6.5	
S		6.1	4.8

PLOTTED

12.90

W cor

S		6.3	4.4
SW		6.2	
1/4		8.8	
M		9.4	3.5
1/4		7.8	
SW		7.8	
N		8.2	4.7
	W. H. Street		
N		8.4	4.5
SW		8.1	
1/4		9.1	
M		10.1	3.8
1/4		7.3	
SW		6.1	
SW		6.1	
S		6.6	4.3
	O+50 W		
S		9.1	3.8
SW		9.6	
SW		7.6	
SW		6.8	
SW		6.0	
M		5.7	7.7
SW		6.3	
SW		7.5	
SW		10.2	
SW		7.0	
N		9.9	3.0

1290

0+70 = E rail of Santa Fe on S. L. Jean St

N	10.9	2.7
+5	10.8	
wh	9.2	
1/4	6.3	
M	6.7	4.2
1/4	7.1	
wh	6.2	
S Top of E rail	4.7	8.2

0+85

S	5.6	7.3
wh	5.1	
1/4	5.3	
M	7.0	5.9
+5	8.1	
1/4	8.1	
wh	7.9	
+5	10.4	
N	10.1	2.8

1+0

N	8.8	4.1
wh	7.6	
1/4	5.2	
M	5.0	7.9
1/4	5.1	
+5	5.4	
wh	6.5	
S	9.6	3.3

PLOTTED

1290

JUN 17

34

1437 = E rail of Santa Fe on Mt. Jean St

S	9.8	3.1
wh	10.7	
1/4	9.5	
M	3.1	4.8
1/4	6.7	
wh	4.8	
N Top of E rail	4.4	8.5

1+50

N	4.8	8.1
+5	4.8	
wh	6.8	
1/4	7.2	
+5	6.1	
M	7.9	5.0
1/4	11.0	
wh	11.3	
S	10.2	2.7

2+0

S	8.7	4.2
wh	10.4	
1/4	11.6	
M	11.6	1.3
1/4	3.3	
wh	5.1	
N	4.9	8.0

12.90

2+39 = E. rail of La Jolla RR on S.L. Town SP

N	4.7	8.2
+5	5.0	
wh	8.2	
1/4	11.8	
M	11.8	6.1
1/4	10.0	
wh	5.9	
S top of E. rail	4.5	8.4
	2+50	
S	5.3	7.4
wh	5.4	
+5	5.5	
1/4	6.7	
M	10.4	2.5
1/4	11.8	
wh	9.2	
N	4.8	8.1
	2+75	
N	7.8	5.1
+5	8.7	
wh	6.4	
+4	4.3	
1/4	4.6	
M	4.6	8.3
1/4	5.3	
wh	4.5	
S	7.9	5.0

PLOTTED

12.90

Juan

35

3+0 = E. L. Riley st 50' wide

S	3.0	4.9
wh	7.6	
1/4	6.6	
M	4.8	8.1
+2	4.2	
1/4	5.2	
wh	4.4	
N	5.3	7.4
	top of E.L. Riley	
	0+08 = E. rail La Jolla RR on N.L. Town	
N top of rail	4.1	8.8
wh	5.1	
+4	4.4	
1/4	3.0	
M	6.4	4.5
1/4	7.6	
wh	7.9	
S	7.5	5.4
	E. curb Riley	
S	7.5	5.4
wh	7.9	
1/4	7.7	
M	6.6	4.3
1/4	4.4	
wh	5.0	
N	4.4	8.5

1290

E 1/4

N	4.8	8.1
erb	4.5	
1/4	6.5	
M	7.6	5.3
1/4	8.1	
erb	7.6	
S	7.6	5.3

Center

S	7.5	5.4
erb	7.6	
1/4	7.7	
M	8.1	4.8
1/4	7.4	
erb	6.1	
N	4.3	
	4.9	8.0

W 1/4

N	4.2	8.7
erb	7.4	
1/4	7.7	
M	7.7	5.3
1/4	7.7	
erb	7.0	
S	7.4	5.5

PLOTTED

1290

Juan

36

W curb

S	7.5	5.4
erb	7.4	
1/4	7.7	
M	7.7	5.2
1/4	8.0	
erb	7.5	
S	7.4	
N	5.9	

M. L. Riley

N	7.9	5.0
erb	7.9	
1/4	7.5	
M	7.7	5.2
1/4	7.6	
erb	7.7	
S	7.7	5.2

PLOTTED

36

37

Sec's Spruce St.  
 W.L. Horton Ave to W.L. Falcon  
 80' wide, 14' Walks 13' 1/4's.

July 28-1913  
 West  
 Evans  
 Moore.

38

N.W. Hub Horton & Spruce.

187.58

9.60

197.18

Sec A = 44.3' W of St. 101.8' W of NL.

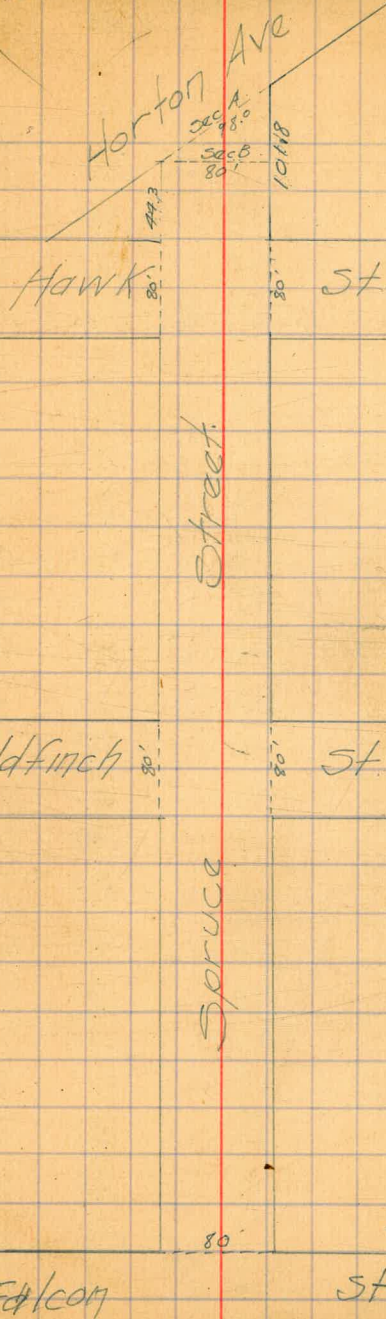
5L	10.8	186.4
C	10.0	187.2
1/4	8.7	188.5
E	8.7	188.5
1/4	9.5	187.7
C	11.3	185.9
NL	13.5	183.7

Sec B = 44.3' W. W.L. Hawk.

NL	4.9	192.3
C	5.3	191.9
1/4	6.2	191.0
Φ	6.7	190.5
1/4	8.2	189.0
C	9.5	187.7
5L	10.8	186.4
+15	11.6	185.6

25' W. of W.L. Hawk.

-15	10.0	187.2
5L	9.2	188.0
C	8.5	188.7
1/4	7.5	189.7
E	6.2	191.0





Spruce St

19718

1/4	51	1921
C	40	1932
NL	40	1932
W.L. Hawk. 80' - 14' W. 13' 1/2".		
NL	52	1920
C	44	1928
1/4	4.9	1923
E	53	1919
1/4	56	1916
C	60	1912
SL	6.8	1904
W Curb.		
SL	60	1912
C	54	1918
1/4	55	1917
E	55	1917
1/4	54	1918
C	55	1917
NL	60	1912
W 1/4		
NL	80	1892
C	73	1899
1/4	70	1902
E	66	1906

Spruce St

19718

1/4	6.3	1909
C	5.8	1914
SL	5.7	1915
E Hawk St.		
SL	7.6	1896
C	8.0	1892
1/4	8.3	1889
E	8.5	1887
1/4	8.7	1885
C	9.3	1879
NL	10.0	1872
110	12.1	1871
E 1/4		
-15	12.3	1849
NL	12.2	1850
C	11.5	1857
1/4	11.1	1861
E	10.7	1865
1/4	10.3	1869
C	10.0	1872
SL	9.8	1874
110	9.6	1876

Spruce St

197.18

E Curb.

-15	12.4	184.8
SL	11.8	185.4
C	11.6	185.6
1/4	12.0	185.2
E	12.9	184.3
1/4	13.3	183.9
C	13.7	183.5
NL	14.3	182.9
+15	14.6	182.6
T.P.	13.01	184.17

156 185.73  
E L Hawk.

-20	6.7	179.0
NL	6.5	179.2
C	6.0	179.7
1/4	5.4	180.3
E	4.5	181.2
1/4	3.8	181.9
C	2.6	183.1
SL	2.6	183.1
+10	2.5	183.2

Spruce St

40

185.73  
25' E Hawk.

-15	7.6	178.1
SL	9.7	176.0
C	11.7	174.0
1/4	12.5	173.2
E	13.0	172.7
1/4	13.1	172.6
C	12.9	172.8
NL	12.2	173.5
+25	11.4	174.3
T.P.	12.75	172.98

206 175.04  
50' E Hawk.

-25	9.6	165.4
NL	11.5	163.5
1/4	12.7	162.3
1/4	12.0	163.0
1/4	11.6	163.4
1/4	12.2	162.8
E	11.6	163.4
1/4	11.0	164.0
C	10.0	165.0
SL	9.2	165.8
+20	6.5	168.5

## Spruce St.

## Spruce St.

41

	175.04	12.45	162.59
T.P.	113	163.72	
		75'E Hawk.	
-20		5.2	158.5
SL		8.6	155.1
+5		10.0	153.7
C		8.0	155.7
1/4		8.8	154.9
£		9.0	154.7
1/4		6.0	157.7
C		6.6	157.1
NL		5.6	158.1
+20 Same up.		2.5	161.2
7		100'E Hawk.	
-20 Same slope		00	163.7
NL		5.4	158.3
+8		5.0	158.7
C		6.8	156.9
1/4		10.2	153.5
£		12.8	150.9
1/4		14.7	149.0
C		15.2	148.5
SL		14.6	149.1
+25 Same slope		12.2	151.5

	163.72	125'E.
-		18.6
SL		19.0
C		18.0
1/4		16.0
£		13.2
1/4		10.6
C		6.4
NL		1.4
+6		00
		150'E.
NL		1.0
C		7.0
1/4		11.2
£		15.1
1/4		18.0
C		19.6
SL		22.0
+50		21.5
		175'E.
NL		2.2
C		6.3
1/4		11.2
£		16.0

145.1
144.7
145.7
147.7
150.5
153.1
157.3
162.3
163.7
162.7
156.7
152.5
148.6
145.7
144.1
141.7
142.2
161.5
157.4
152.5
147.7

## Spruce St

163.72

200'E = W.L. Goldfinch 80'W.

NL.	1.6	162.1	14' Curb 18 1/4"
-----	-----	-------	---------------------

C	5.3	158.4	
---	-----	-------	--

1/4	8.8	154.9	
-----	-----	-------	--

E	14.4	149.3	
---	------	-------	--

W. Curb.

NL.	1.4	162.3	
-----	-----	-------	--

C	4.9	158.8	
---	-----	-------	--

1/4	8.4	155.3	
-----	-----	-------	--

E	14.0	149.7	
---	------	-------	--

W 1/4

NL.	1.8	161.9	
-----	-----	-------	--

C	5.4	158.3	
---	-----	-------	--

1/4	9.7	154.0	
-----	-----	-------	--

E	14.6	149.1	
---	------	-------	--

E Goldfinch.

NL.	2.2	161.5	
-----	-----	-------	--

C	5.8	157.9	
---	-----	-------	--

1/4	10.5	153.2	
-----	------	-------	--

E	15.7	148.0	
---	------	-------	--

E 1/4

NL.	2.4	161.3	
-----	-----	-------	--

C	6.9	156.8	
---	-----	-------	--

1/4	12.3	151.4	
-----	------	-------	--

E	17.1	146.6	
---	------	-------	--

## Spruce St.

42

163.72

E. Curb.

NL.	2.6	161.1
-----	-----	-------

C	6.9	156.8
---	-----	-------

1/4	11.9	151.8
-----	------	-------

E	17.0	146.7
---	------	-------

E.L. Goldfinch.

NL.	2.7	161.0
-----	-----	-------

C	6.5	157.2
---	-----	-------

1/4	10.0	153.7
-----	------	-------

E	17.2	146.5
---	------	-------

25'E. Goldfinch.

NL.	2.8	160.9
-----	-----	-------

C	5.2	158.5
---	-----	-------

1/4	8.6	155.1
-----	-----	-------

E	12.1	151.6
---	------	-------

50'E.

NL.	2.4	161.3
-----	-----	-------

C	5.1	158.6
---	-----	-------

1/4	8.1	155.6
-----	-----	-------

E	10.9	152.8
---	------	-------

75'E.

NL.	2.4	161.3
-----	-----	-------

C	5.5	158.2
---	-----	-------

1/4	7.8	155.9
-----	-----	-------

E	12.6	153.1
---	------	-------

Spruce St.

163.72

100' E.

NL	4.6	159.1
C	7.2	156.5
1/4	9.0	154.7
E	11.5	152.2

125' E.

NL	7.4	156.3
C	9.3	154.6
1/4	11.0	152.7
E	13.1	150.6

150' E. of Goldfinch

NL	10.2	153.5
C	11.9	151.8
1/4	13.8	149.9
E	15.5	148.2
T.P.	12.24	151.48

0.76 152.24

175' E. of Hawk St.

S/A	8.5	143.7
C	10.3	141.9
SL	12.8	139.4
+30	14.1	138.1
+35	13.8	138.4
NL Goldfinch 80' W. (4 W 13 1/4)		
S/A	8.2	144.0
C	11.0	141.2
SL	14.1	138.1
+30 = bottom	18.0	136.2

Spruce St.

152.24

43

W Corbat Goldfinch

S/A	8.4	143.8
C	11.2	141.0
SL	14.7	137.5
+50 = bottom	20.5	131.7

W 1/4 of Goldfinch

S/A	8.8	143.4
S Corb.	12.3	139.9

E Goldfinch

S/A	9.5	142.7
S Corb.	13.5	138.7

E 1/4

S/A	10.7	141.5
S Corb.	13.9	138.3

E Corb.

S/A	10.3	141.9
S Corb.	13.9	138.3

E.L. Goldfinch

S/A	9.5	142.7
S Corb.	13.7	138.5

75' E. Goldfinch

S/A	6.3	145.9
C	11.4	140.8
S.L.	16.0	136.2

## Spruce St.

152.24

50' E of Goldfinch.

SL	13.0	139.2
SC	6.8	145.4
S 1/4	2.7	149.5

75' E of Goldfinch

S 1/4	2.0	150.2
SC	5.3	146.9
SL	10.0	142.2

100' E of Goldfinch

SL	8.7	143.5
C	5.0	147.2
S 1/4	2.4	139.8

125' E of Goldfinch

S 1/4	3.8	148.4
C	6.5	145.7
SL	9.5	142.7

150' E of Goldfinch

SL	10.8	141.4
C	8.2	144.0
S 1/4	6.0	146.2

175' E of Goldfinch

NL	2.3	149.9
C	4.2	148.0
1/4	6.4	145.8
E	8.2	144.0

## Spruce St.

44

152.24

S 1/4	10.5	141.7
C	12.0	140.2
SL	14.8	137.4

200' E = WL Falcon St.

SL	21.0	131.2
C	18.6	133.6
1/4	17.2	135.0
E	15.5	136.7
1/4	13.5	138.7
C	11.0	141.2
NL	8.1	144.1
T.P.	12.34	139.90

2.31 142.21

W 1/4 Goldfinch

SL	6.0	136.2
+ 50 - bottom	11.1	131.1

E Goldfinch

SL	6.7	135.5
+ 50	12.4	129.8

E 1/4 Goldfinch

SL	7.7	134.5
+ 50	13.3	128.9

E-Corb Goldfinch

S	7.7	134.5
+ 50	14.6	127.6

Spruce St.

142.21

E.L. Goldfinch

S.L. 7.3 134.9  
+ 50 15.6 126.6

25'E Goldfinch

S.L. 6.0 136.2  
+ 50' 16.6 125.6

50'E G

~~S.L.~~

+ 50 17.5 124.7

25'S 10.6 131.6  
50'S of SL 17.4 124.8

100'E

25'S of SL 6.9 135.3

50'S " " 16.2 126.0

125'E

50'S SL 15.7 126.5

25'S SL 6.7 125.5

150'E

25'S of SL 6.9 135.3

50' " " 15.0 127.2

175'E

25'S of SL 9.4 132.8

50'S of SL 16.3 125.9

Spruce St.

45

142.21

200'E = W.L. Fabon

25'S of SL 15.1 127.1

50' " " 19.0 123.2

T.P. 0.11 142.10

12.69 154.79

T.P. 0.93 153.86

10.91 164.77

T.P. 8.03 164.74

10.04 174.78

T.P. 0.79 174.59

11.81 186.40

T.P. 1.40 185.00

11.60 196.60

B.M. Hub. NW. Hortan + Spruce 9.00

187.60 187.58

187.58

0.02

Checks OK

Wuz

Maple St. Cross-Sections  
E.L. State to W.L. Union  
80 ft wide - 14 ft walks - 13 ft  $\frac{1}{4}$ 's.

B.M. Hub. Reynard Way.

W.L. State St.

West  
of  
Moore  
12/17/15.

46

For  
sketch



x-section UP85 st from 30<sup>th</sup> Ray to Wash. <sup>7/99</sup> <sup>13</sup> Dumble  
 UP85 st 30' wide Shaw  
 Kern

B.M. curb JTK S.W. UP85 & Grimm 325.10

B.M. 7.19 332.29

x-sec "A"

S	4.8	327.5
M	4.7	327.6
N	4.4	327.9

x-sec "B" = 0+0

N	4.4	327.9
M	4.2	328.1
S	4.2	328.1

0+50 E

S	3.4	289
M	2.9	294
N	3.5	288

1+0

N	3.6	287
M	3.3	290
S	3.6	287

1+50

S	3.5	288
M	3.8	285
N	3.7	286

2+0

N	5.6	247
M	5.9	244
S	5.3	270

**PLOTTED**

47

Grimm

st

30'

5'

264.5'

267'

30'

0 to 0+50 E "B" = 0+0  
 sec 71

25'

Ray st

30<sup>th</sup> st

UP85

332.29

2+50

S	8.2	334.1
M	8.0	34.3
N	8.2	34.1

2+60

N	7.8	34.1
M	7.7	34.6
S	8.3	34.0

2+64<sup>5</sup> = W. L. Grimm at grade

S	7.1	35.3
M	7.2	35.1
N	6.9	35.4

E. L. Grimm = 0+0

N	8.1	34.3
M	7.9	34.4
S	8.4	33.9

0+30 E

S	10.7	31.6
M	10.3	32.0
N	10.1	32.3

0+50

N	9.3	33.0
M	9.9	32.4
S	10.0	32.3

PLOTTED

332.79

48

1+0

S	7.7	334.4
M	7.5	34.8
N	7.2	35.1

1+50

N	5.5	34.8
M	6.1	34.3
S	6.0	34.3

2+0

S	4.8	37.5
M	4.8	37.5
N	3.0	39.3

2+50

N	3.1	39.3
M	3.6	38.7
S	3.8	38.5

2+65 = W. L. 31<sup>st</sup> 65' wide  
at 10 miles

S	3.3	39.0
M	3.2	39.1
N	2.5	39.8

T.P 1.19

331.42

2.06

330.23

W. L. curl

N	1.8	39.6
W	2.4	39.0
S	2.7	38.7

33142

N<sup>4</sup>

S	2.5	288.9
M	2.3	29.1
N	2.0	29.4

Center

N	2.2	29.3
M	2.0	29.4
S	2.3	29.1

E<sup>4</sup>

S	2.3	29.1
M	2.2	29.3
N	2.0	29.4

E curb

N	2.3	28.9
M	2.5	28.9
S	2.7	28.7

E.L. 31<sup>st</sup> = 0+0

S	2.6	28.8
M	2.8	28.6
N	2.4	29.0

0+50 E

N	3.0	28.4
M	3.1	28.3
S	2.8	28.6

PLOTTED

33147

49

1+0

S	4.5	276.9
M	5.1	26.5
N	4.6	26.8

1+50

M	6.7	24.7
M	7.2	24.3
S	6.6	24.8

2+0

S	8.2	23.7
M	8.4	23.0
N	8.1	23.3

2+50

N	9.2	22.7
M	9.2	22.7
S	9.0	22.4

2+65 = M.L. Herkman <sup>65' wide</sup> 5<sup>th</sup> graded

S	9.4	22.0
M	9.8	21.6
N	9.5	21.9

T.P. 6.35 328.16 261 321.31

E.L. Herkman = 0+0

N	6.5	21.7
M	6.9	21.3
S	7.0	21.9

32816

0715 E

S	13.0	215.2
+10	6.9	21.3
M	6.7	21.5
N	6.6	21.4
N	0450 5.0	23.2
M	6.0	22.2
S	6.5	21.7

1+0

S	5.4	22.8
M	4.6	23.6
N	4.5	23.7

1+50

N	4.3	23.9
M	4.7	23.5
S	4.9	23.3

2+0

S	4.8	23.4
M	4.6	23.4
N	4.1	24.1

2+50

N	3.4	24.8
M	3.7	24.5
S	4.1	24.1

PLOTTED

32816

50

2+65 = ML Nash. ST

S	3.8	224.4
M	3.6	24.6
N	3.2	25.0

PLOTTED

51

4/30/12  
Gregory  
1730/12  
Miller

CROSS SECTION OF  
GROVE ST. 90' WIDE 20' WALKS  
From the So. LINE of So. PARK  
To the No. LINE of A ST.

227.9 01.9

52

B.M.	1.42	231.94	230.52	5th Grove & Ash	W	1.5	226.4
T.P.	2.44	227.90	6.48	225.46	+5	2.5	225.1
					+15	4.0	223.9
					cb	4.0	223.9
W			23	225.6	1/4	4.0	223.9
cb			29	225.0	C	4.8	223.1
+5			38	224.1	1/4	8.0	219.9
1/4			31	224.8	cb	8.5	219.4
C			23	225.6	+15	9.1	218.8
1/4			29	225.0	E	7.2	220.7
+5			38	224.1	+5	4.7	223.2
cb			31	224.8			
			25	225.4			
E			24	225.5	-5	4.6	223.3
		20' So.			E	6.8	221.1
-4			35	224.4	+10	9.3	218.6
E			56	222.3	cb	9.4	218.5
+10			7.9	220.0	1/4	8.5	219.4
cb			7.5	220.4	+5	8.0	219.9
1/4			6.5	221.4	C	4.8	223.1
C			4.6	223.3	1/4	4.6	223.3
1/4			4.1	223.8	cb	4.4	223.5
cb			4.1	223.8	+10	4.0	223.9
+5			4.1	223.8	W	1.9	226.0
W			2.2	225.7			

30' So.

45' So.

227.90 1/9

## GROVE ST.

50' So.

W	23	225.6
+10	40	223.9
cb	46	223.3
1/4	48	223.1
+5	53	222.6
C	49	223.0
1/4	79	220.0
+5	87	219.2
cb	85	219.4
+15	75	220.4
E	63	221.4
+5	45	223.4

55' So.

-5	37	224.2
E	51	222.8
cb	68	221.1
1/4	71	220.8
C	52	222.7
1/4	47	223.2
cb	44	223.5
+10	39	224.0
W	25	225.4

227.9 1/9

53

66.97 So. of West } = N.L. H ST.  
65.33 - - East }

W	1.8	226.1
+10	2.4	225.5
cb	1.9	226.0
1/4	2.2	225.7
C	2.6	225.3
1/4	2.7	225.2
cb	2.9	225.0
E	3.2	224.7
cbk	3.34	224.56
		SE H & GROVE .66

Maple St. Cross-Sections  
 E.L. State to W.L. State Union  
 80' wide - 14' Walks - 13ft  $\frac{1}{4}$ 's

B.M. Hub 20' E of Sec M.H. Reynard Way

54.66

5.01 59.67

E.L. State Sec A.

NL.	2.5	57.2
C	2.3	57.4
$\frac{1}{4}$	2.1	57.6
$\frac{1}{4}$	2.0	57.7
$\frac{1}{4}$	1.9	57.8
C	1.8	57.9
SL	1.5	58.2

10' East

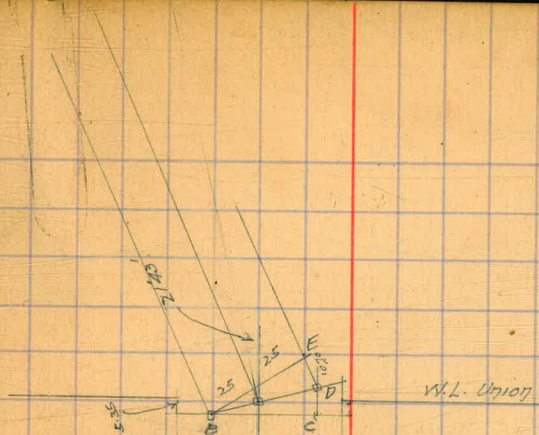
- 7.3 toe	5.9	53.8
SL.	6.4	53.3
C	6.5	53.2
$\frac{1}{4}$	4.0	55.7
$\frac{1}{4}$	4.3	55.4
$\frac{1}{4}$	2.9	56.8
C	2.2	57.5
NL.	2.1	57.6

25' East

- 5.1 toe	5.5	54.2
NL	5.5	54.2
C	5.0	54.7
$\frac{1}{4}$	6.0	53.7
$\frac{1}{4}$	6.5	53.2
$\frac{1}{4}$	6.5	53.2

West  
 Otley  
 Moore  
 12/7/15

54



E.L. Reynard

REYNARD WAY

E.L. State of 1



## Maple X Secs

59.67

C	7.2	52.5
SL	6.9	52.8
+10 <sup>2</sup> toe	7.0	52.7
50' E. of State		
-35 toe	21.7	38.0
-20	21.0	38.7
SL	21.3	38.4
C	20.7	39.0
1/4	20.2	39.5
£	19.9	39.8
1/4	19.7	40.0
C	19.7	40.0
NL	19.6	40.1
+29 <sup>3</sup> toe	19.5	40.2
55' East of State		
-29 <sup>4</sup> toe	19.0	40.7
-10	19.0	40.7
NL	18.4	41.3
C	19.0	40.7
1/4	19.5	40.2
£	20.6	39.1
1/4	21.1	38.6
C	21.4	38.3
SL	21.7	38.0
+35 <sup>8</sup>	22.0	37.7

## Maple X Secs

55

59.67

7 <sup>4</sup>	75' East.	
-22 <sup>8</sup> toe	12.0	47.7
-12	11.4	48.3
SL	7.8	49.9
C	11.3	48.4
1/4	15.1	44.6
£	16.1	43.6
1/4	15.7	44.0
C	15.6	44.1
NL	14.3	45.4
+23 <sup>8</sup> toe	13.5	46.2
80' East.		
-20 <sup>6</sup> toe	11.6	48.1
NL	14.1	45.6
C	14.4	45.3
1/4	14.7	45.0
£	15.1	44.6
+8	15.5	44.2
1/4	12.9	46.8
C	8.4	51.3
SL	7.6	52.1
+19 <sup>8</sup> toe	9.7	50.0

## Maple X Sec's

59.67

100' East of State

- 18 <sup>3</sup> toe.	7.7	52.0
SL	5.9	53.8
C	5.6	54.1
1/4	6.1	53.6
±	7.3	52.4
1/4	8.2	51.5
C	6.0	53.7
+8	6.7	53.0
NL	9.7	50.0
+15 toe.	6.7	53.0

110' East

- 13 toe	4.6	55.1
NL	4.4	55.3
C	3.6	56.1
1/4	4.7	55.0
±	3.4	56.3
1/4	5.5	54.2
C	5.3	54.4
SL	5.6	54.1
+19 <sup>3</sup> toe.	7.7	52.0

## Maple X Sec's

56

59.67

125' East

- 19 <sup>3</sup> toe.	6.5	53.2
SL	5.5	54.2
C	4.4	55.3
1/4	4.0	55.7
±	2.5	57.2
1/4	2.1	57.6
C	2.1	57.6
NL	2.4	57.3
+12' toe.	3.3	56.4

150' East

- 10 <sup>3</sup> toe.	0.5	59.2
NL	0.6	59.1
C	0.1	59.6
1/4	-1.5	61.2
+9	-2.0	61.7
±	1.3	58.4
1/4	2.4	57.3
C	3.5	56.2
SL	3.8	55.9
+19 <sup>3</sup> toe.	4.7	55.0

## Maple X Sec's.

59.67

179' East.

- 19 <sup>8</sup>	toe	3.2	56.5
SL.		3.1	56.6
C		2.3	57.9
T.P.		0.95	59.22
	12.32	<u>71.54</u>	
1/4		11.4	60.1
+6		8.6	62.9
+12		2.2	69.3
E		2.0	69.5
1/4		1.3	70.2
C		2.8	68.7
NL.		6.9	64.6
+9 <sup>2</sup>	toe.	9.9	61.6

190' East.

- 5 <sup>2</sup>	toe.	6.7	64.8
NL.		5.3	66.2
+10.		1.7	69.8
C		1.1	70.4
1/4		0.7	70.8
E		0.4	71.1
1/4		0.7	70.8
T.P.		0.68	70.86

8.11

78.97

C	79.0	5.9	73.1
+12		5.3	73.7

79.058

57

78.97

SL.		16.0	63.0
+13		21.3	57.7
+18 <sup>5</sup>	toe.	21.0	58.0
		194 <sup>I</sup> = <del>Sec</del> through Sec DC.	
-	toe.	12.0	67.0
SL.		12.0	67.0
+4		5.5	73.5
C		5.7	73.3
1/4		6.7	72.3
E		7.1	71.9
1/4		7.8	71.2
C		8.3	70.7
NL.		11.9	67.1

200' E = W.L. Union.

NL.		11.2	67.8
+3		9.7	69.3
C		8.7	70.3
1/4		7.8	71.2
E		6.9	72.1
1/4		6.6	72.4
C		5.2	73.8
SL.		3.5	75.5

Arroyo Drive X Secs.  
 E 1/2 pt on WL Union & Maple  
 to E Graded St. East 222.3 ft onls.

78.97

Sec. B.E.

SL.	79.0	4.2	74.8
C		5.2	73.8
1/4		6.4	72.6
E		6.9	72.1
1/4		7.4	71.6
C		8.0	71.0
NL. Hub.		8.27	70.7

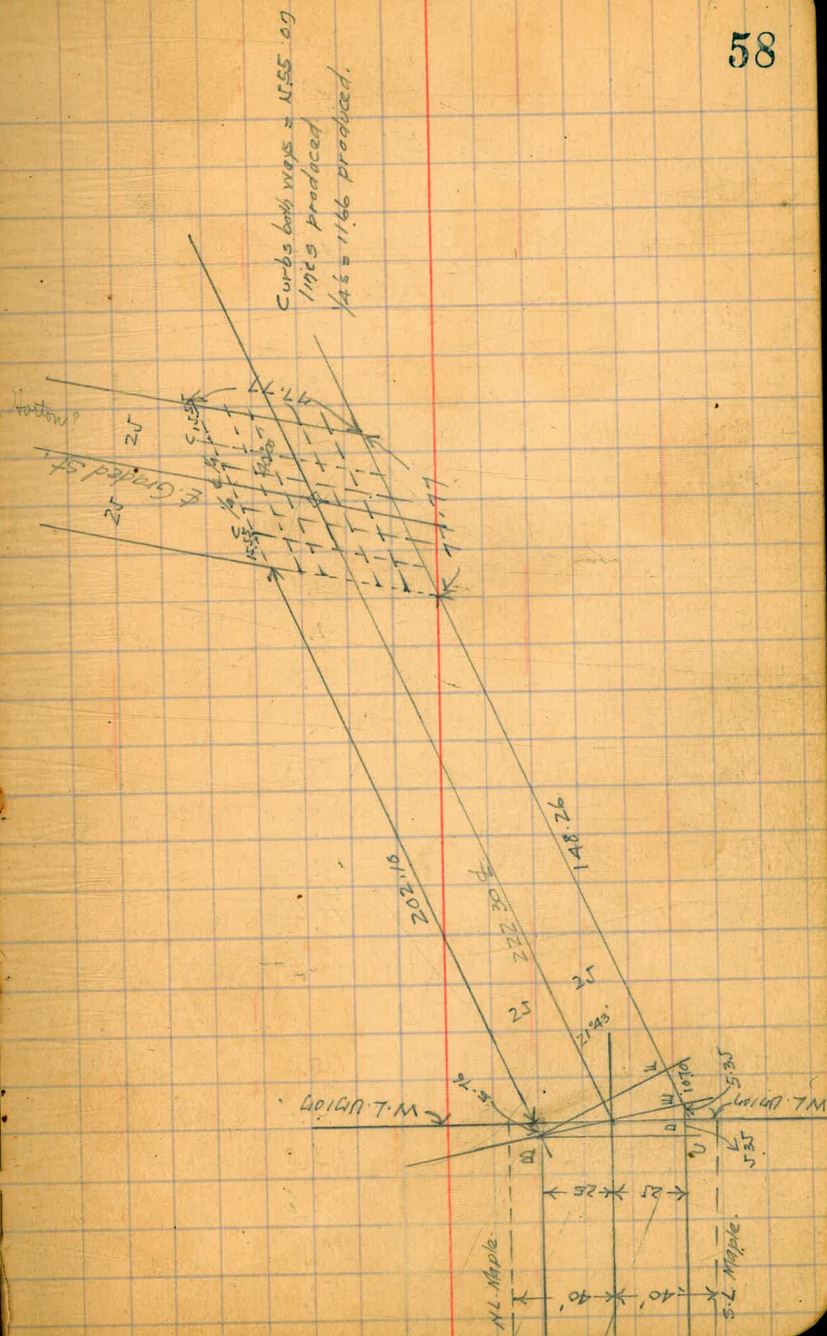
Sec B.F

NL.		8.3	70.7
C		7.9	71.1
1/4		7.7	71.3
E		7.4	71.6
1/4		6.7	72.3
C		5.5	73.5
SL.		3.2	75.8

5.76' E of B.F. - Int. WL Union on N.

SL.		4.3	74.7
C		5.3	73.7
1/4		6.4	72.6
E		7.3	71.7
1/4		8.1	70.9
C		8.6	70.4
NL.		8.8	70.2

58



Arroyo

(79.0)

78.97

25' E. of ~~A.O.~~ B.F.

-10			
NL	12.4	66.6	
+8	10.2	68.8	
C	10.2	68.8	
	18.4	70.6	
1/4	5.8	73.2	
E	4.8	74.2	
1/4	3.3	75.7	
C	2.6	76.4	
SL	1.9	77.1	
	50' E.		
SL	2.7	76.3	
C	4.1	74.9	
1/4	5.3	73.7	
E	6.8	72.2	
1/4	8.5	70.5	
+3	8.6	70.4	
C	11.7	67.3	
NL	11.6	67.4	
+10	14.9	64.1	
	75' E.		
-10	15.6	63.4	
NL	15.2	63.8	
C	12.8	66.2	
1/4	12.6	66.4	
E	10.9	68.1	
1/4	9.6	69.4	

Arroyo

(79.0)

78.97

C		76	71.4
SL		5.2	73.8
	100' E.		
SL		10.8	68.2
C		12.1	66.9
TP		12.89	66.08
	6.30	72.38	
1/4		6.9	65.5
E		7.1	65.3
1/4		6.9	65.5
C		7.3	65.1
NL		7.9	64.5
+10		11.1	61.3
	125' E.		
-15		19.0	53.4
NL		14.1	58.3
C		12.8	59.6
1/4		7.0	65.4
E		7.4	65.0
1/4		7.3	65.1
C		8.5	63.9
SL		8.7	63.7

Arroyo

72.38

128' E.

SL.	9.2	63.2
C	8.9	63.5
1/4	7.2	65.2
1/2	7.4	65.0
1/4	7.3	65.1
C	14.0	58.4
NL.	17.3	55.1
+15	19.0	53.4

143' E.

-13	16.8	55.6
NL.	16.3	56.1
C	15.7	56.7
1/4	12.5	59.9
1/2	8.1	64.3
+2	8.0	64.4
1/4	10.8	61.6
C	13.0	59.4
SL.	11.6	60.8
+13	11.8	60.6

148.26 = Int SL. with WL.

St.

-15	12.6	59.8
SL.	13.0	59.4
C	13.6	58.8
1/4	15.5	56.9

Arroyo

72.38

+6	7.9	64.5
1/2	8.0	64.4
+4	15.6	66.8
1/4	15.9	56.5
C	14.3	58.1
NL.	11.2	61.2
+15	8.9	63.5

Same pt 5 - 156' E. of North.

-15	8.1	64.3
NL.	7.4	65.0
C	7.2	65.2
1/4	7.3	65.1
+4	7.2	65.2
1/2	10.2	62.2
1/4	13.5	58.9
C	15.8	56.6
SL.	13.0	59.4
+15	13.0	59.4

Same pt. SL. - 207.86' E. of NL = Int WL.

St.

SL.	13.0	59.4
C	12.5	59.9
1/4	7.4	65.0
+3	6.0	66.4
1/2	5.2	67.2
1/4	4.8	67.6

60

Arroyo.

72.38

C.	50	67.4
NL.	{ 60 3.3	66.4 69.1
E. Curb.		
NL.	{ 2.8 3.5	69.0 67.9
C	3.6	68.8
1/4	4.4	68.0
£	4.7	67.7
1/4	5.3	67.1
+18	6.0	66.4
C	7.8	64.6
SL.	12.2	60.2
+15	13.0	59.4
E. 1/4		
-20	12.9	59.5
SL.	9.1	63.3
+8	5.7	66.7
C	5.2	67.2
1/4	5.0	67.4
£	4.7	67.7
1/4	3.9	68.5
C	3.1	69.3
NL.	2.5	69.9
£                      St.		
NL.	1.6	70.8
C	2.3	70.1
1/4	3.1	69.3

Arroyo.

72.38

£	44	68.0
1/4	47	67.7
C	48	67.6
SL.	50	67.4
E. 1/4                      St.		
SL	48	67.6
C	48	67.6
1/4	46	67.8
£	44	68.0
1/4	3.2	69.2
C	1.9	70.5
NL	1.2	71.2
E. Curb.		
NL.	{ 0.6 0.9	71.8 71.5
C	1.4	71.0
+5	2.2	70.2
1/4	3.3	69.1
£	4.7	67.7
1/4	4.8	67.6
C	4.8	67.6
SL.	4.8	67.6

61

Arroyo

West  
Otter  
Moore  
12/17/4

62

72.38

EL.

St.

SL.	4.8	67.6
C	4.8	67.6
1/4	4.8	67.6
1/4	4.8	67.6
+J	4.4	68.0
1/4	2.5	69.9
C	1.7	70.7
NL.	0.2	70.7
T.P.	12.24	60.14

2.24 62.38

BM Hub 20' E M. N. Reynard 7.71 54.67 <sup>OK.</sup> 54.66





UPAS

64

12520

12

12520

58' W. of W.L. Dove on NL.

C

56

119.6

NL.

7.7

117.5

+12

68

118.4

C

8.6

116.6

SL.

60

119.2

+6

9.2

116.0

L-pt both sides = W.L. Dove on NL. 0.18 W. of W.L. Dove on SL. = 438.76 W. of Sec AE on SL. & 385.85 W. of NL.

1/4

10.9

114.3

SL.

46

121.6

E

11.7

113.5

+4

47

120.5

1/4

11.4

113.8

+6

55

119.7

C

11.5

113.7

+12

53

119.9

SL.

11.6

113.6

C

48

120.4

25' W.

1/4

52

120.0

SL.

8.3

116.9

E

72

118.0

C

8.7

116.5

+4

83

116.9

1/4

9.2

116.0

1/4

113

113.9

E

10.1

115.1

+6

105

114.7

1/4

11.7

113.5

C

92

116.0

C

8.7

116.5

+2

82

117.0

+2

8.6

116.6

NL

70

118.2

NL.

4.8

120.4

9' W. of W.L. Dove.

418 W. on SL. Same pt on NL. - 68.5 wide. Area

NL.

4.5

120.7

NL.

70

118.2

C

9.5

115.7

+26

114

113.8

+6

10.6

114.6

+38

103

114.9

1/4

11.6

113.6

+42

60

119.2

+7

8.7

116.5

+59

17

123.5

E

8.0

117.2

+60

33

121.9

1/4

5.7

119.5

+68

33

121.9

SL

SL

UPAS

125.20

400' W. of SL. Same pt. of NL. 61.5 wide.

SL.	1.2	124.0
+2	0.3	124.9
c	2.1	123.1
+4	5.3	119.9
1/4	9.7	115.5
+8	10.9	114.3
£	10.2	115.0
1/4	10.5	114.7
c	7.9	117.3
NL.	7.0	118.2

393' W. of SL. Same pt. of NL.

NL.	7.0	118.2
c	7.7	117.5
1/4	9.2	116.0
£	10.0	115.2
+4	10.9	114.3
+6	10.1	115.1
1/4	7.7	117.5
c	3.0	122.2
+4	-0.4	125.6
SL.	-0.6	125.8
T.P.	0.76	124.44

889

133.33

133.33

385.85' W. of Sec. AE both sides.

SL.	7.0	126.3
+2	7.2	126.1
c	11.7	121.6
+2	12.6	120.7
1/4	15.6	117.7
+6 bot.	18.9	114.4
£	18.2	115.1
+5	18.2	115.1
1/4	17.0	116.3
c	15.5	117.8
NL.	15.1	118.2

375' W. of Sec AE.

NL.	11.9	121.4
c	11.9	121.4
+7	12.4	120.9
1/4	16.0	117.3
+6	18.0	115.3
£	18.1	115.2
+3	18.7	114.6
+9	18.0	115.3
1/4	16.7	116.6
+7	13.6	119.7
c	11.9	131.4
SL.	7.0	126.3

UPAS

133.33

365' W. of AE.

SL	7.3	126.0
C	12.2	121.1
+6	14.8	118.5
1/4	17.9	115.4
£	18.7	114.6
+7	17.2	116.1
1/4	12.2	121.1
C	9.1	124.2
NL	8.5	124.8

350' W. of AE.

NL	7.7	125.6
C	7.1	126.2
+4	7.3	126.0
1/4	10.2	123.1
£ bot.	18.1	115.2
1/4	17.5	115.8
C	14.9	118.4
+2	13.3	120.0
SL	8.7	124.6

133.33

325' W. of AE

SL	10.0	123.3
+4	11.8	121.5
+6	14.1	119.2
C	14.8	118.5
1/4	17.0	116.3
£	17.9	115.4
1/4	11.6	121.7
C	6.1	127.2
NL	7.2	126.1

317.5' Int. of SL with NL Ups.

NL	7.0	126.3
C	7.2	126.1
1/4	12.5	120.8
£ bot.	17.8	115.5
1/4	16.8	116.5
+7	15.8	117.5
C	14.8	118.5
+3	12.0	121.3
SL	7.5	123.8

UPAS

133.33

300' W. of Sec A.E.

SL.	10.2	123.1
C	13.3	120.0
1/4	15.9	117.4
1/2	16.6	116.7
3/4	17.8	115.5
+3	15.0	118.3
C	11.4	121.9
NL.	8.5	124.8

280.42' W. Int. of NL with NL Hortons Adddy.

NL.	14.6	118.7
C	15.0	118.3
1/4	15.6	117.7
+6	15.3	118.0
1/2	14.2	119.1
3/4	13.2	120.1
C	12.2	121.1
SL.	10.6	122.7

275' W. of Sec A.E.

SL.	10.2	123.1
C	12.2	121.1
1/4	13.0	120.3
1/2	14.3	119.0
3/4	15.4	117.9
C	15.6	117.7
NL.	15.1	118.2

133.33

250' W. of Sec A.E.

-15 for slope.	NL.	14.8	118.5
		14.7	118.6
	C	14.7	118.6
	1/4	14.0	119.3
	1/2	12.8	120.5
	3/4	12.0	121.3
	C	10.6	122.7
	SL	9.2	124.1

225' W. of Sec A.E.

SL.	8.4	124.9	
C	9.3	124.0	
1/4	10.5	122.8	
1/2	11.4	121.9	
3/4	12.2	121.1	
C	12.8	120.5	
NL	13.9	119.4	
+15 for slope		14.8	118.5

212.62' W. of A.E. = Int. SL. with NL Hortons Adddy.

-15 for slope		14.4	118.9
	NL.	13.3	120.0
	C	12.6	120.7
	1/4	11.9	121.4
	1/2	11.1	122.2
	3/4	10.3	123.0
	C	9.1	124.2
	SL	7.7	125.6

But Sta 210' W of A.E. & 150 ft. W of A.E. there are  
6 old broken chicken coops & 1 old shed.

UPAS

133.33

200' W. of Sec A.E.

SL.	6.8	126.5
C	8.6	124.7
1/4	9.7	123.6
E	11.0	122.3
1/4	11.7	121.6
C	12.3	121.0
NL.	12.8	120.5
+15 for slope	13.4	119.9

175' W. of Sec A.E.

- 15 for slope	12.8	120.5
NL.	11.8	121.5
C	11.6	121.7
1/4	10.8	122.5
E	9.8	123.5
1/4 +5	8.9	124.4
1/4	7.8	125.5
C	6.0	127.3
SL.	4.4	128.9

150' W. of Sec. A.E.

SL.	3.2	130.1
C	4.1	129.2
+6	4.3	129.0
1/4	5.3	128.0
E	6.5	126.8
1/4	8.6	124.7

133.33

C	9.6	123.7
NL.	11.1	122.2
+15 for slope	11.8	121.5
T.P.	4.11	129.22

1208

141.30

125' W. of Sec A.E.

- 15 for slope	20.7	120.6
-4	16.2	125.1
NL.	15.8	125.5
C	14.4	126.9
1/4	12.6	128.7
+6	11.9	129.4
E	12.0	129.3
1/4	10.4	130.9
C	9.3	132.0
SL.	8.6	132.7

100' W. of Sec A.E.

SL.	4.6	136.7
C	6.7	134.6
1/4	8.3	133.0
E	9.8	131.5
1/4	11.3	130.0
C	11.7	129.6
NL.	13.4	127.9
+6 for slope	14.3	127.0
+15 for slope	20.6	120.7

UPAS

141.30

75' W of Sec AE

-10 for slope	13.7	127.6
-4	11.6	129.7
NL	11.1	130.2
C	10.3	131.0
1/4	8.7	132.6
1/4	7.3	134.0
1/4	5.9	135.4
C	4.5	136.8
SL	2.6	138.7

50' W of Sec AE

SL	0.4	140.9
C	2.3	139.0
1/4	4.4	136.9
1/4	6.1	135.2
1/4	7.8	133.5
C	9.5	131.8
NL	10.2	131.1
+10 for slope	12.4	128.9

25' W of Sec A.E.

-10 for slope	10.7	130.6
NL	9.5	131.8
C	8.0	123.3
1/4	7.2	134.1
1/4	5.2	136.1
1/4	3.1	138.2

141.30

C	1.0	140.3
T.P.	2.90	138.40

9.29

147.69

SL	5.0	142.7
SL	3.0	144.7
C	5.7	142.0
1/4	8.3	139.4
1/4	10.8	136.9
1/4	12.9	134.8
+4	13.4	134.3
C	13.3	134.4
NL	15.3	132.4
+10 for slope	16.9	131.7

75' W of Sec AE

Sec AE = Lpt on NL = Int with W.L. of Curlew on NL Walnut St.

-10	15.5	132.2
NL	10.7	137.0
C	11.8	135.9
1/4	12.3	135.4
1/4	11.0	136.7
1/4	10.1	137.7
1/4	7.1	140.3
C	4.9	142.8
SL	1.9	145.8

UDAS

147.69

Sec AD. = Stone pt. on N. 12.82 E of A Ems.

SL	0.6	147.1
C	3.9	143.8
1/4	6.9	140.8
1/8	9.5	138.2
1/8	10.8	136.9
1/4	11.8	135.9
C	12.2	135.5
NL	10.7	137.0

Sec AC

NL	10.7	137.0
+9	11.3	136.4
C	11.7	136.0
1/4	11.5	136.2
1/2	11.0	136.7
+5	10.2	137.5
+7	7.7	140.0
1/4	7.0	140.7
C	4.4	143.3
SL	1.6	146.1

Sec AB. = NL Walnut

SL	9.4	138.3
0	9.7	138.0
1/4	10.1	137.6
1/2	10.9	137.3
1/4	11.1	137.6

147.69

C	114	136.3
NL	109	136.8
NL	107	137.0
BM Hub 25' E. of EL. <sup>Curlaw</sup> <del>Walt</del> on NL Walnut.	5.50	142.19

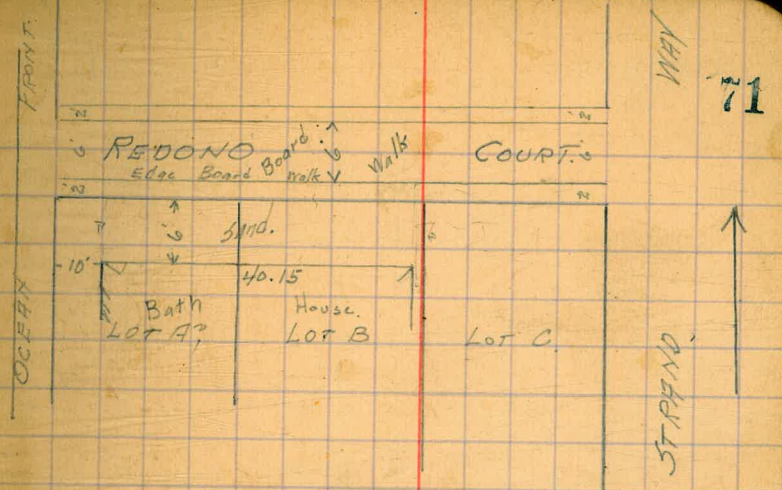
142.29  
When curlaw  
was graded.

Walt  
Bunker  
Moore 12/28/15



3/26/24 Gregor. Levels on N. End of Lots.  
H. B. & C. BLK 189 Mission Bldg

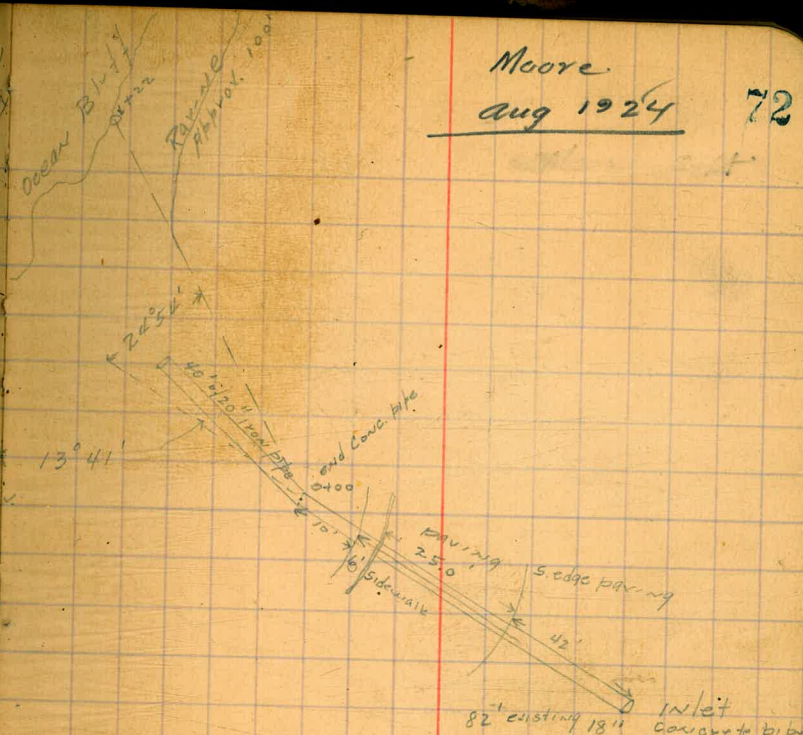
T.			
	4.30	104.30	100.00
N. End of Bath House			
East edge Ocean Front walk	5.6	98.7	on walk
✓ ✓ ✓ ✓	6.3	98.0	on sand
West edge Bath House	5.8	98.5	✓ ✓
20' E ✓ ✓ ✓ ✓	5.0	99.3	✓ ✓
1' W. of East Side Bath House	5.0	99.3	✓ ✓
at N. ✓ Cor ✓ ✓	6.0	98.3	
12' E of ✓ ✓ ✓ ✓	4.5	99.8	
W. L. Strand Way.	2.8	101.5	
S. Edge of Board Walk Redondo Ct.			
W. L. Strand Way	2.8	101.5	
12' W of ✓ ✓ ✓ ✓	4.0	100.3	on sand
✓ ✓ ✓ ✓ ✓ ✓	3.2	101.1	Top Wall
22' ✓ ✓ ✓ ✓ ✓ ✓	5.0	99.3	on sand
(4.3 of above)	(6.2)	98.2	✓ ✓
E. Wall of Bath house prod. N.	5.0	99.3	✓ ✓
20' W of ✓ ✓ ✓ ✓ ✓ ✓	5.2	99.1	✓ ✓
W. Wall of ✓ ✓ ✓ ✓ ✓ ✓	6.1	98.2	✓ ✓
✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	5.6	98.7	on walk
10' W. of ✓ ✓ ✓ ✓ ✓ ✓	5.6	98.7	on sand



Location + Levels for Storm Drain  
 thru Bk + Front w J. Bailey, Property

Moore  
 Aug 1924 72

B.M. Gorse at Return	0.01	149.99	149.98	Torrey's Prospect
T.P.	0.08	137.47	12.60	137.39
TP	0.15	124.96	12.66	124.81
	1.01	119.21	12.76	112.20
Flowline inlet			6.80	106.41
inside edge -10 sidewalk			1.83	111.38
0+00 Δ 13°41' RT		old iron pipe	9.5	103.7
T.P.	0.38	100.62	12.97	100.2
0+00			99.09	Flowline Cone pipe
+40 End of iron pipe 2.0 diam			15.55	85.07
				Flowline
0+30 Δ 24°54' proposed line			12.80	82.82
T.P.	0.22	88.36	12.48	88.1
0+49			7.0	81.4
0+49 5' Left			11.5	76.9
+69			12.0	76.4
+69 3' Left			14.0	74.4
+73			14.0	74.4
T.P.	1.02	77.02	12.36	76.00
+90			5.4	71.6
+94			4.4	72.6
+94 2' Left			6.6	70.4
1+14			6.7	70.3
1+14 2' Left			10.3	66.8
1+20			8.4	68.6
1+20 1' Left			11.4	65.6



			11.3	65.7
T.P.	0.02		66.14	10.90
			18.5	2.4
			1+40	7.1
			1+47	8.4
			1+56	7.2
			1+56 10' Left	13.3
			1+63	10.2
			1+74	19.2
			1+86 w	12.1
			1+86 3' Right	2.1
			1+94 w	10.1
			1+94 2' RT	12.6
				53.5

66.14

73

2+00		9.5	56.6
2+00	2 RT	11.8	54.3
2+08		11.2	54.9
2+08	2 RT	12.4	53.7
2+22	Edge of bluff	7.7	58.4

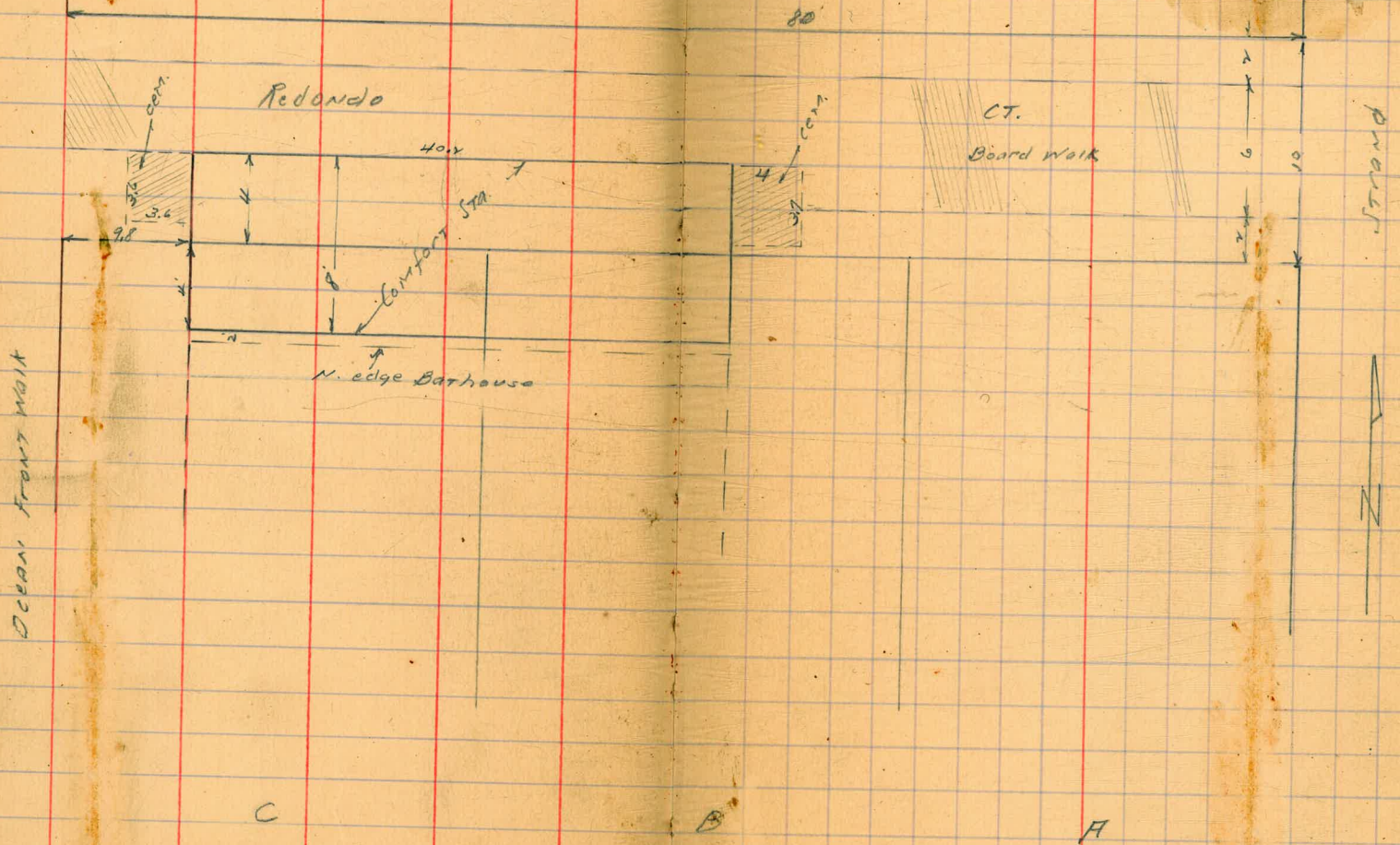
Sheer drop to shoreline from 2+22

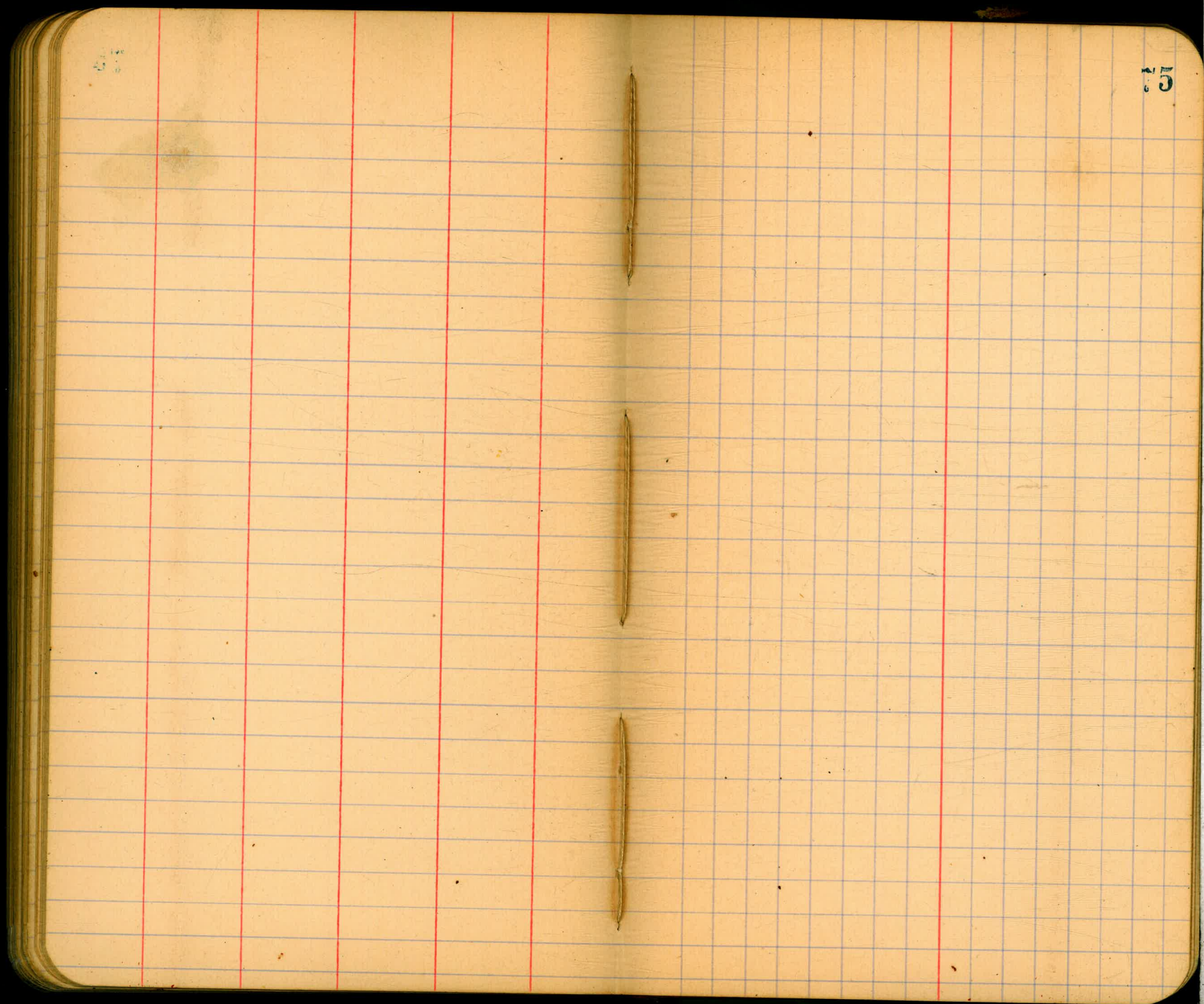
Moore  
5-20-07

Indexed  
asik.

74

Location of Mission Beach  
Comfort Sta. on A-B-C Mission Beach  
Redondo Ct.

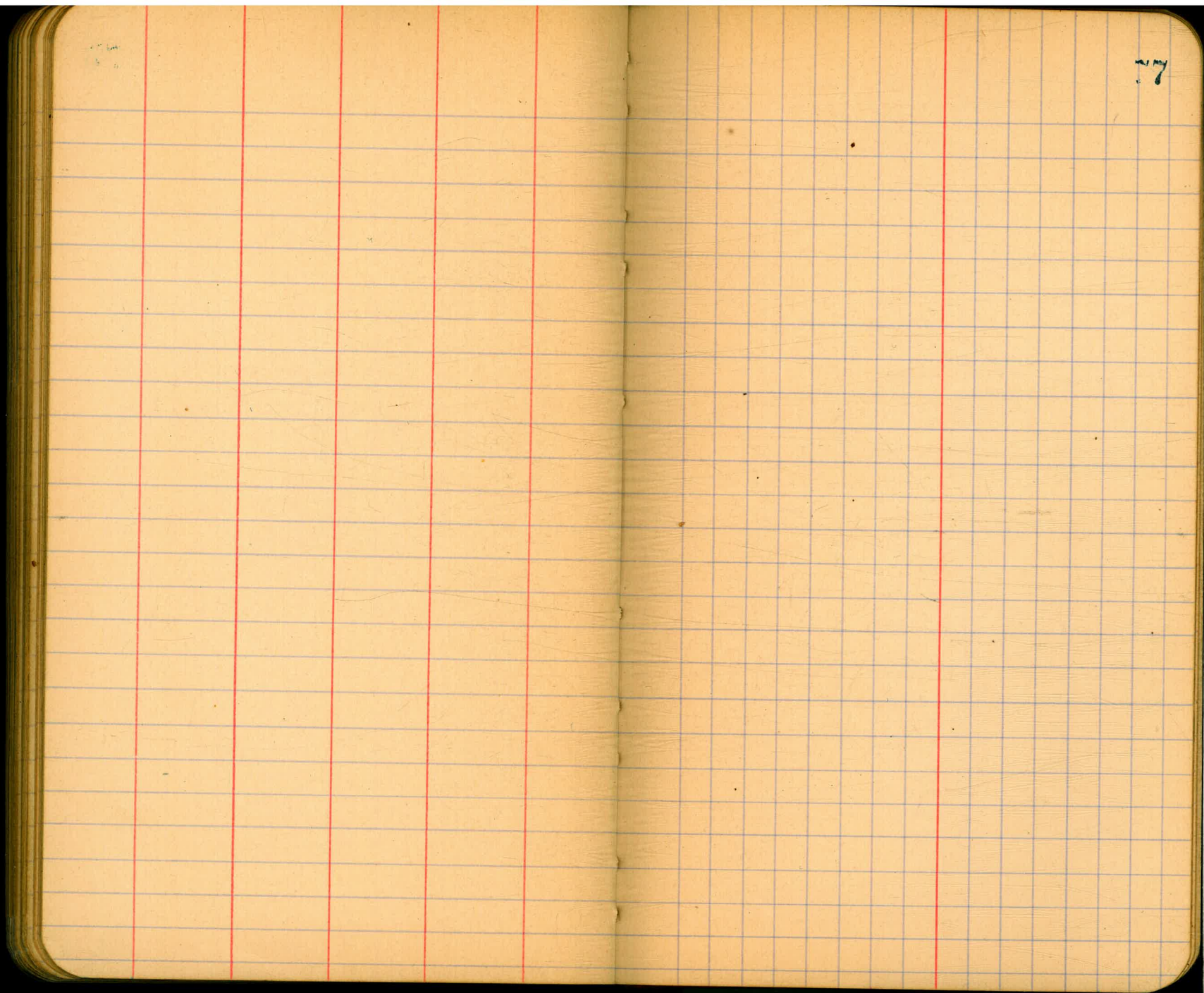




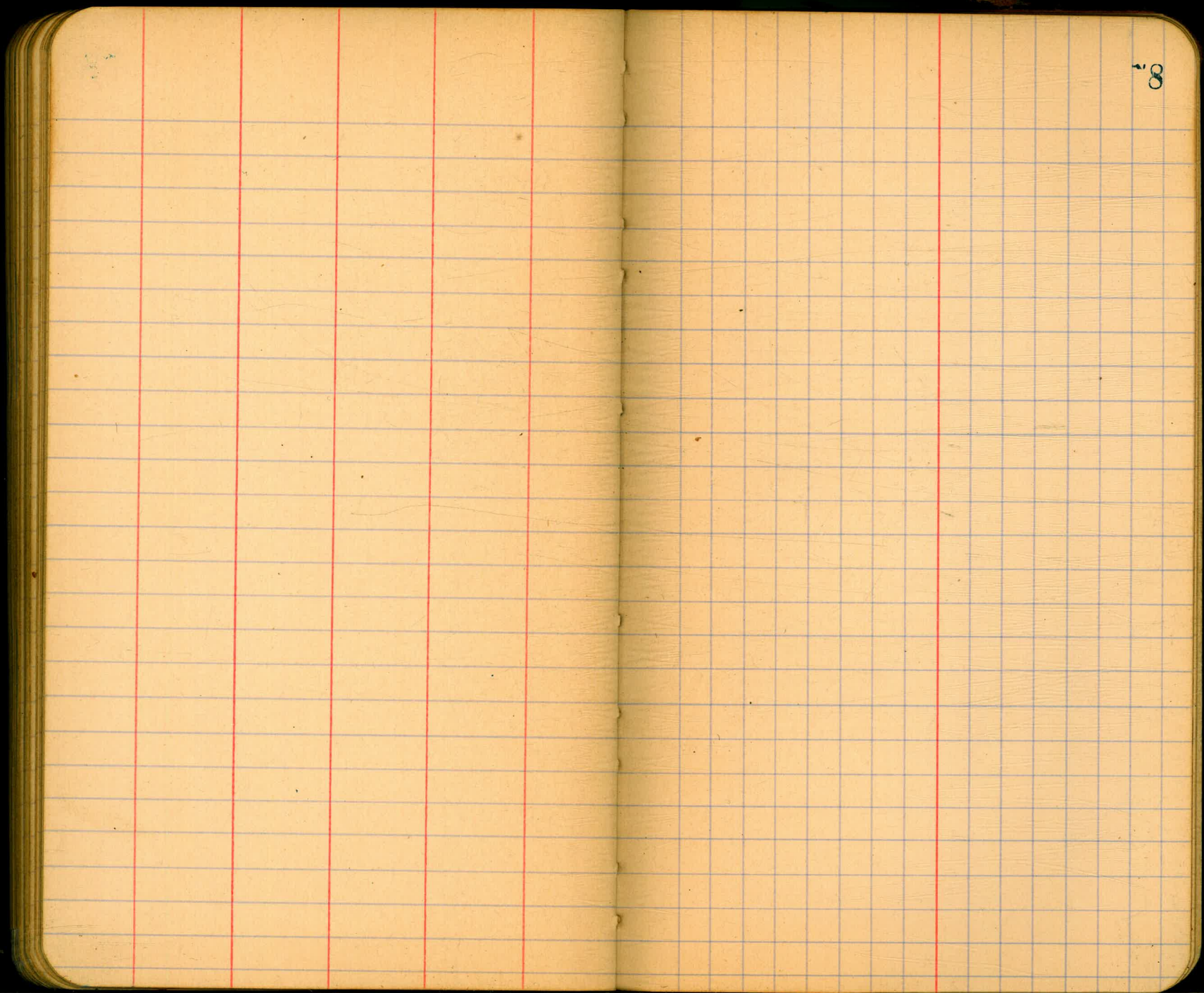
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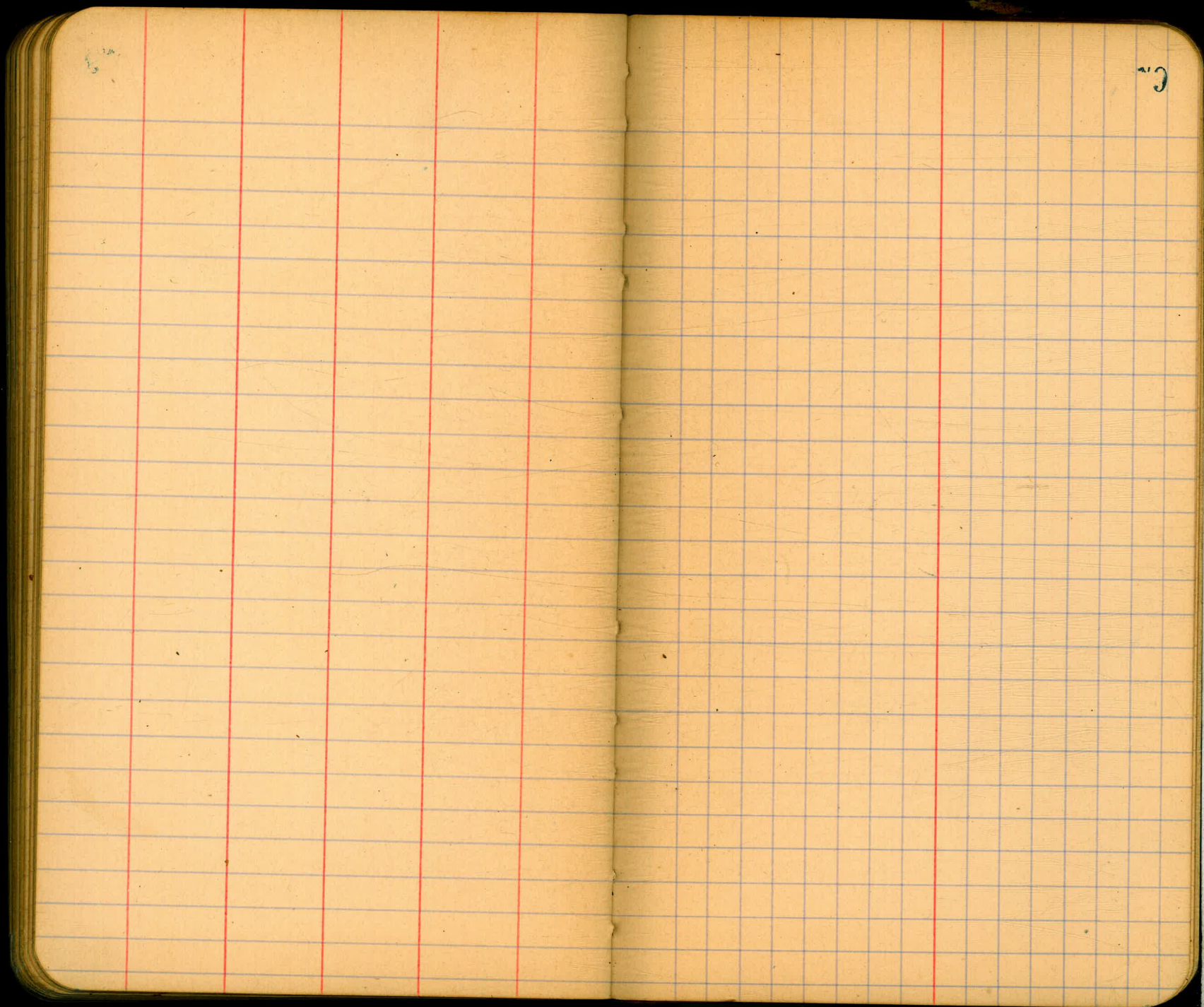


ny

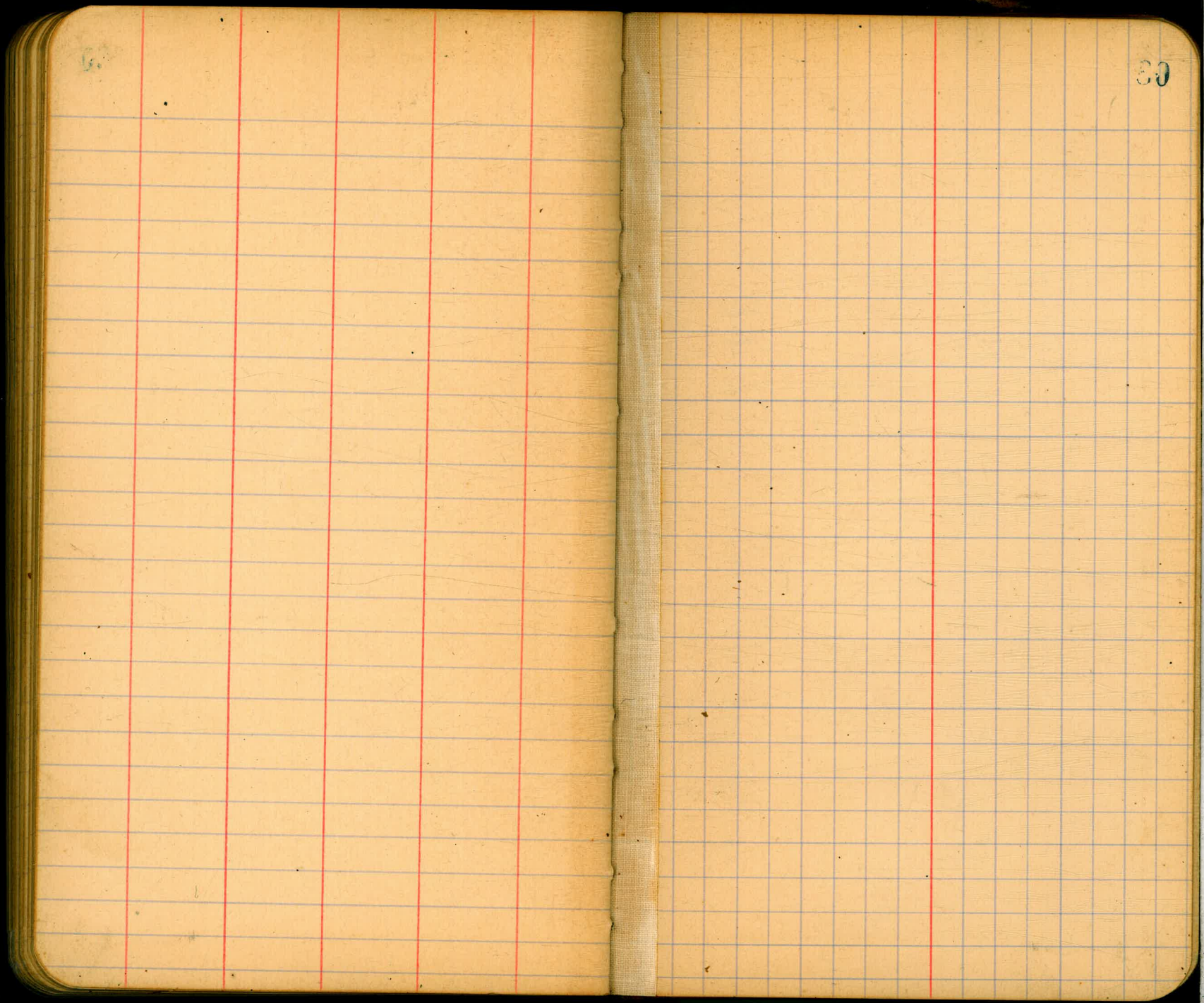


8





6



30

20

2.47  
19.7

Wolman + Felton - NE cor. Dunda P.L. Brass Plug in  
Crown of man. 13.860

Wolman + 24 - SE cor. flush with brass plug = 6.396

Wolman + 24 - NE cor. top R.D. of pile. Old get 18.406

33 + Wolman NE cor. - 1st hole get 33.96

32 " " " " " " " 64.92

Dunda + Spruce SE cor. top of pile. Old get 96.419

7.4  
2.1  
1.51  
1.2

32.21  
11.92  
20.29  
0.12  
20.17  
6.16  
14.01

88  
1.88  
88  
96  
392  
1752  
27

