

27

rb Grades West of 6th

G27

398

TRANSIT

Table showing the difference of latitude and departure in running 80 chains at any course from 1 to 60 minutes.

MINUTES	LKS.	MINUTES	LKS.	MINUTES	LKS.
1	2 1/3	21	49	41	95 2/3
2	4 2/3	22	51 1/3	42	98
3	7	23	53 2/3	43	100 1/3
4	9 1/3	24	56	44	102 2/3
5	11 2/3	25	58 1/3	45	105
6	14	26	60 2/3	46	107 1/3
7	16 1/3	27	63	47	109 2/3
8	18 2/3	28	65 1/3	48	112
9	21	29	67 2/3	49	114 1/3
10	23 1/3	30	70	50	116 2/3
11	25 2/3	31	72 1/3	51	119
12	28	32	74 2/3	52	121 1/3
13	30 1/3	33	77	53	123 2/3
14	32 2/3	34	79 1/3	54	126
15	35	35	81 2/3	55	128 1/3
16	37 1/3	36	84	56	130 2/3
17	39 2/3	37	86 1/3	57	133
18	42	38	88 2/3	58	135 1/3
19	44 1/3	39	91	59	137 2/3
20	46 2/3	40	93 1/3	60	140

Return to City Engineers Office
City Hall, San Diego, Cal.
TABLE FOR RUNNING ON SLOPES.

In the following table the first column shows the angle, the second the number of links to be added to a chain on the slopes, to make one chain, horizontal measurement.

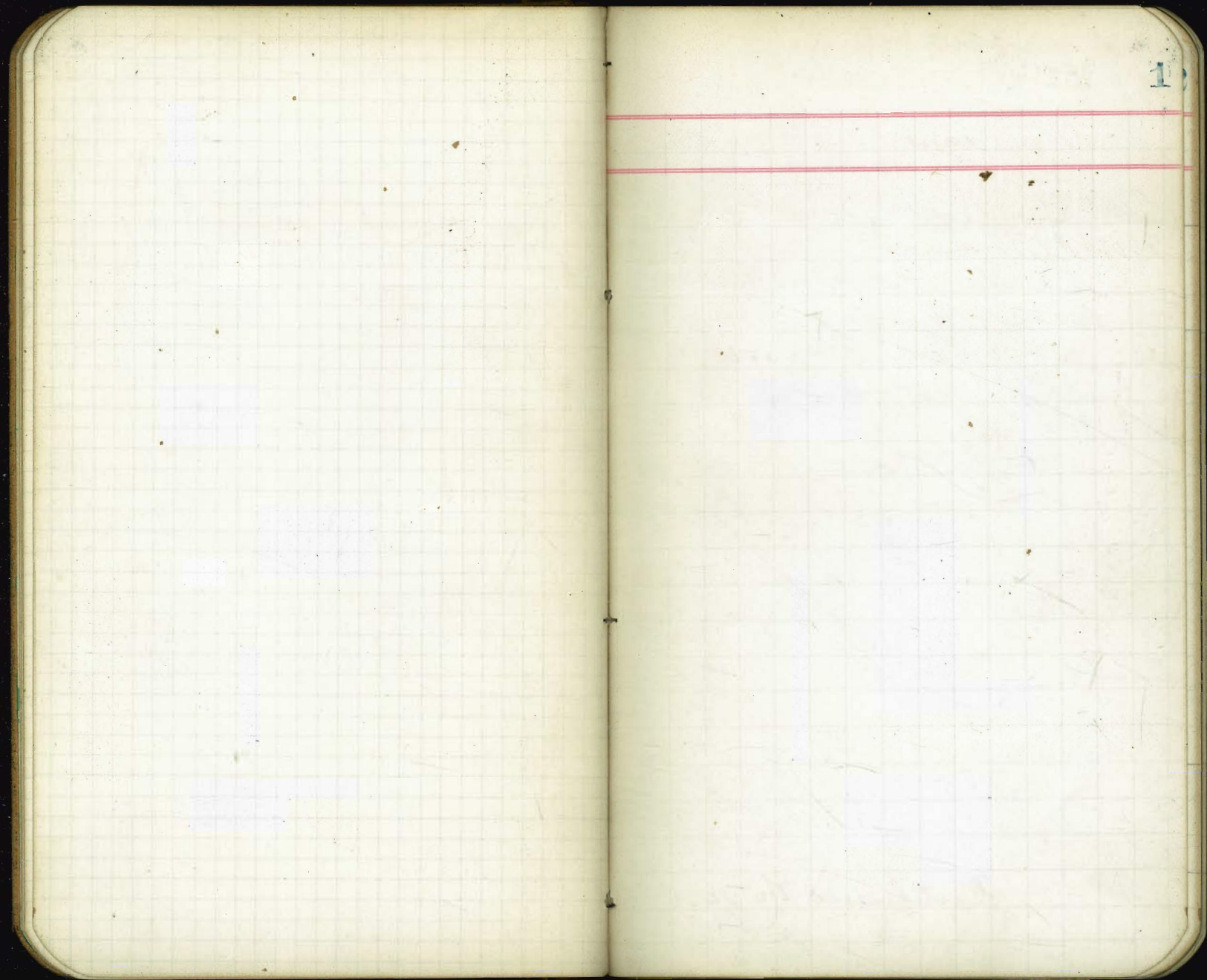
Angle	COR. IN LINKS	Angle	COR. IN LINKS	Angle	COR. IN LINKS	Angle	COR. IN LINKS
0		0		0		0	
4	0.24	11	1.88	18	5.14	25	10.54
5	0.38	12	2.24	19	5.76	26	11.26
6	0.55	13	2.63	20	6.42	27	12.24
7	0.76	14	3.06	21	7.11	28	13.37
8	0.98	15	3.53	22	7.85	29	14.34
9	1.24	16	4.02	23	8.64	30	15.47
10	1.55	17	4.56	24	9.47	35	22.07

28244 SE Thornton Elec Pal
283.54 NW Bolt Light Mast 6 1/2

Return to City Engineers Office
City Hall, San Diego, Cal.

MICROFILMED

APR 5 1965



7/13
0.5

Davis
Brooks
Haslam

POSTED

2

1314

Curb Grades for Lot 11 Block 45
Middletown

Sarah Donovan (owner)

Wesley Wunders (cont.)

94.90 Reprint # 2380

	94.90	91.25	91.00	90.50
	2.81			
4	97.71	6.46	6.71	7.21

2 stakes

94.90	91.25	91.00
3.57	7.22	7.47
98.47		

checked 7/31/05 { match wetmore

Certificate No 2682

Grape

State

Union

1	12	91.5
2	11	91.25
3	10	91.00
4	1/5	90.75
5	9	90.50
6	8	90.25
6	7	90.0

FIT

J. Davis
 22 Brooks
 25 Haslam

POSTED

3

1322

Cont. Grades for Lots 148 J
 Block 53, New Town.

West Coast Lumber Co. (owner)

C. A. Nagle (cont.)

Permit # 2388

19.62 15.65 15.43 15.22

2.02 5.99 6.21 6.42

21.64

15.00

6.64

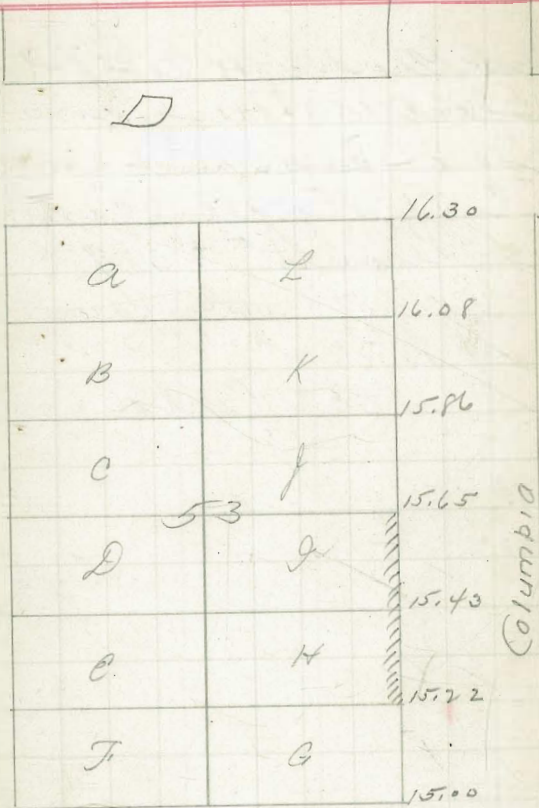
2 stakes

Chk J. Davis
 21 Brooks

O.K.

Certificates 2688 2689.

India



E

$\frac{7}{24}$ } Laws
 $\frac{1}{65}$ } Brooks
 Haslam

POSTED

4

13x3

Curb Grades for 20 1/2 Lot D
 Block 43 New Towns.

Mr. P. C. Remondino (owner)

C. A. Nagli (cont.)

Permit # 2389

14.17	14.50	14.62	chk $\frac{23}{65}$	} Laws } Brooks
3.91	3.58	3.46		
18.08				

Bet Curb Chk OK

	E		
15.50	A	L	State
15.25	B	K	
15.00	C	J	
14.75	43		
14.62	D	I	
14.50	E	H	
14.25	F	G	
14.00	F		

Certificate No. 7713

7 } Davis
 14 } Brooks
 15 } Haslam

POSTED

5

1324

Cont Graders for Lot B Block 52
New Town

Lr. P. C. Remondino (owner)

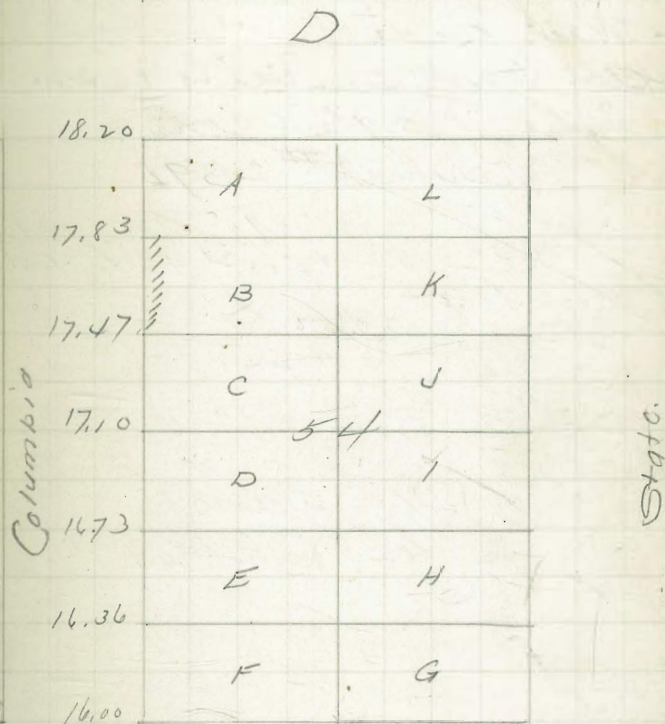
C. A. Nagle (cont.)

Permit # 2390

19.62	17.83	17.47	CHK #3	Davis
2.47	4.26	4.62		Brooks
22.09				

1st stake

OK



{ Davis
 Brooks
 Haslam

POSTED

6

1375

Cont. Grades for No 135 of Block B
 on West side of Columbia

West Coast Lumber Co (owners)

C. A. Nagle (cont.)

Permit # 2391

19.62	17.30	18.90	19.31	19.91
4.30	6.62	5.02	4.61	4.01
<u>23.92</u>				

20.50
 3.42 ✓

26.02	20.50	18.90	✓
	5.62	7.12	

Chk $\frac{8}{19}$ { Davis
 $\frac{15}{85}$ { Brooks

Certificate 1687

India

B

D



7/14/15 { Hutchison
Evans
Thomas

POSTED

7

1334

Curb Grades for Lots B Block 28
New Town.

P. C. Remondino (owner)
C. A. Nagle (cont.)
Permit # 2400

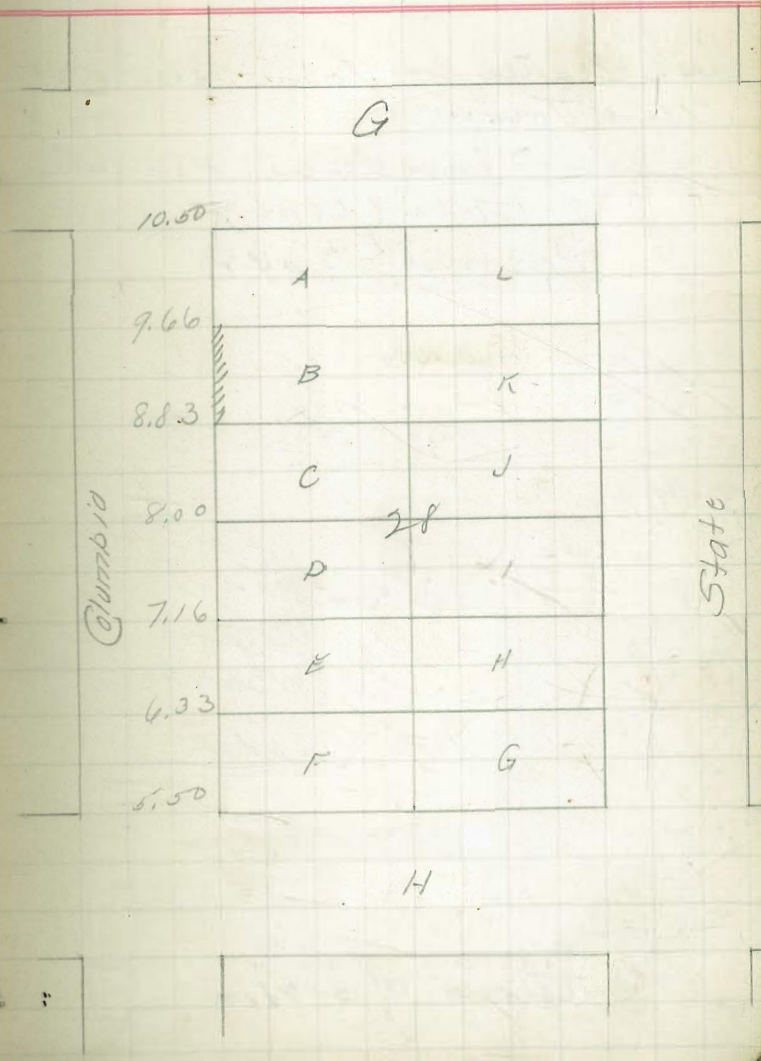
R.M. $\frac{11.90}{2.315} = 5.14$ $\frac{10.50}{3.21} = 3.27$ $\frac{9.66}{4.85} = 1.99$ $\frac{8.83}{5.38} = 1.64$
 $\frac{14.215}{4.1} = 3.47$ $\frac{13.77}{2.85} = 4.83$ $\frac{14.51}{5.31} = 2.73$

7 Stakes. $\frac{5.50}{9.71} = 0.56$
 $\frac{11.90}{4.41} = 2.70$ $\frac{9.66}{6.65} = 1.45$ $\frac{8.83}{7.49} = 1.18$
 $\frac{16.31}{6.65} = 2.45$

CHK $\frac{8}{23}$ } Davis
 $\frac{105}{}$ } Brooks

O.K.

Certificate No 2715



7/26 { Hutchinson
 10/5 { Evans
 Thomas

POSTED

8

1326

Coal Grades for Lot A-139C Block 53
 New Town
 Jackson Investment Co (owners)
 J. T. Over (cont.)
 Permit # 2392

B.M. 1540 Hyd No 2, N.E. Cor

$$\begin{array}{r} 217 \\ 1759 \\ \hline 1976 \end{array}$$

$$\begin{array}{r} 13.50 \\ 409 \\ 58 \\ \hline 1407 \end{array}$$

$$\begin{array}{r} 1292 \\ 167 \\ 59 \\ \hline 1451 \end{array}$$

$$\begin{array}{r} 1233 \\ 526 \\ 58 \\ \hline 1281 \end{array}$$

$$\begin{array}{r} 1175 \\ 58 \\ \hline 1233 \end{array}$$

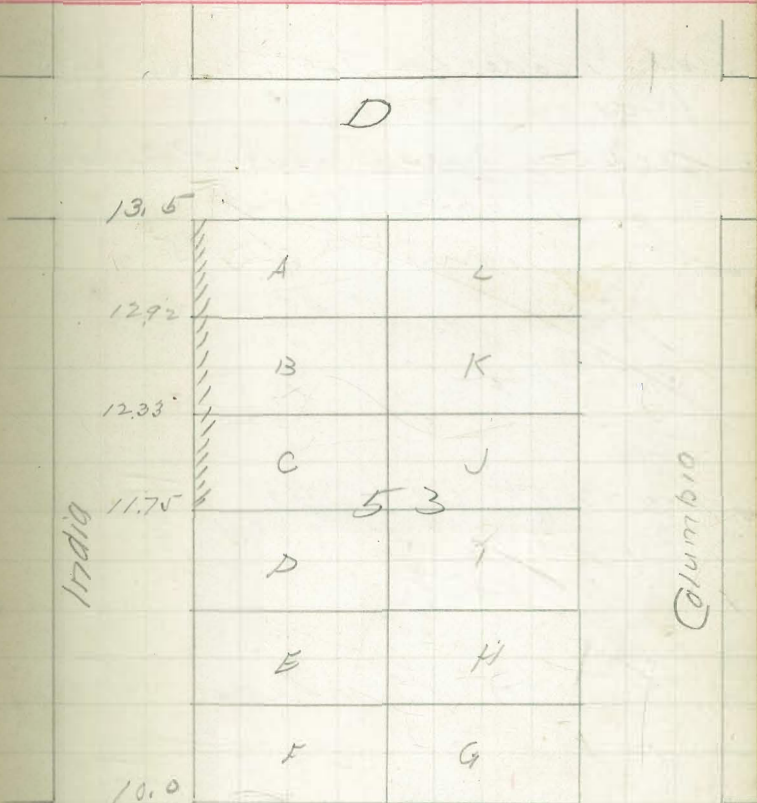
3 Stakes

$$\begin{array}{r} 15.40 \\ 1.85 \\ \hline 17.25 \end{array}$$

$$\begin{array}{r} 13.50 \\ 3.75 \\ \hline 17.25 \end{array}$$

$$\begin{array}{r} 11.75 \\ 5.50 \\ \hline 17.25 \end{array}$$

OK # 10, 13, 15
 53 { Lavo
 Brooks
 Not Graded



Certificate # 2816

7/16/14 { Hitchison
Evans
Thomas

POSTED

9

1329

Cont. Grades for Lot G/Block 225
14 Horton's Add
Jackson Investment Co (owner)
J. J. Over (cont.)
Permit # 2395

138.54	139.00	135.12	130.75
7.00	1.00	5.42	7.78
140.54			

1.50%

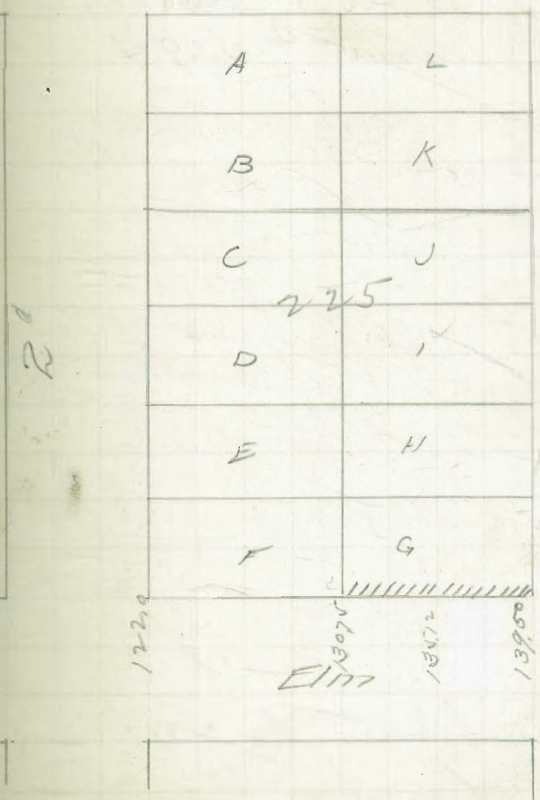
138.54	139.00	130.75
9.00	10.00	8.69
139.44		

chk 9
12
05

Not Graded

Certificate No 2739

FIR



Hutchison
 Evans
 Thomas

POSTED

10

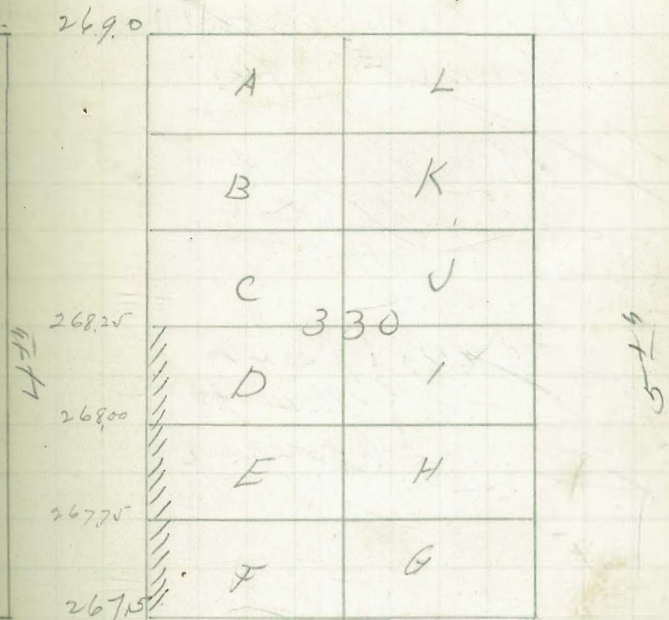
1328

Cont Grades for Job D. E. & F
 Block 330 Hortons Add.
 E. J. Swayne (owner)
 J. W. Over (cont.)
 Permit # 2394

269.47	269.44	268.25	268.00
3.88	4.34	5.12	5.85
273.35	6.725	6.700	
	0.60	0.50	
3 Stakes	268.25	267.50	
1 Cont. Stake	6.67	7.37	
269.47	CHK 43	Slavis	
5.40	05	Brooks	
\$274.87		Not Graded	

Certificate No 2717

Quince



Palm

1330.

Curt Siades for Lots 374/Block 50
Middletown

J. A. Amory (owner)

J. T. Over (cont)

Permit # 2396

Gravel pit ^{to} { Davis
not in ^{to} { Brooks
29 { Davis
05 { Brooks

Chk ^{to} { Davis
31 { Munson
15 { Overred

Certificate No 2786

Hawthorn

47.0

1	12
2	11
3	10
50	
4	9
5	8
6	7

46.0

India

Columbia

Grape

$\frac{8}{1}$ } Daws
 $\frac{1}{1}$ } Brooks
 $\frac{1}{85}$ } Haslam

POSTED

12

1349.

Cont. Grades for lots 10-11-12 Block 15
 Middletown.

Al. Edwards (owner)

Mr O'Reilly (cont.)

Permit # 2415

33.75	30.50	29.92	29.38	28.75
<u>1.25</u>	4.50	5.08	5.67	6.25
35.00				

3 steps

33.75	30.50	29.33	28.75
<u>1.45</u>	4.70	5.87	6.45
35.20			

Chk $\frac{8}{13}$ } Daws
 $\frac{1}{85}$ } Brooks
 O.K.

Certificate No 2719

Ash

1	12	30.5
2	11	29.92
3	10	29.33
4	9	28.75
5	8	28.17
6	7	27.58
		27.00

India

Columbia

A

8/ Llaurs
 1/ Brooks
 1/5 Haslam

POSTED

13

W 1345

Cont. Grades for Lots 1-2-3 & 4 Block 9
 Middletown

Jones & Perin (owners)

C. A. Nagle (cont.)

Permit # 2411

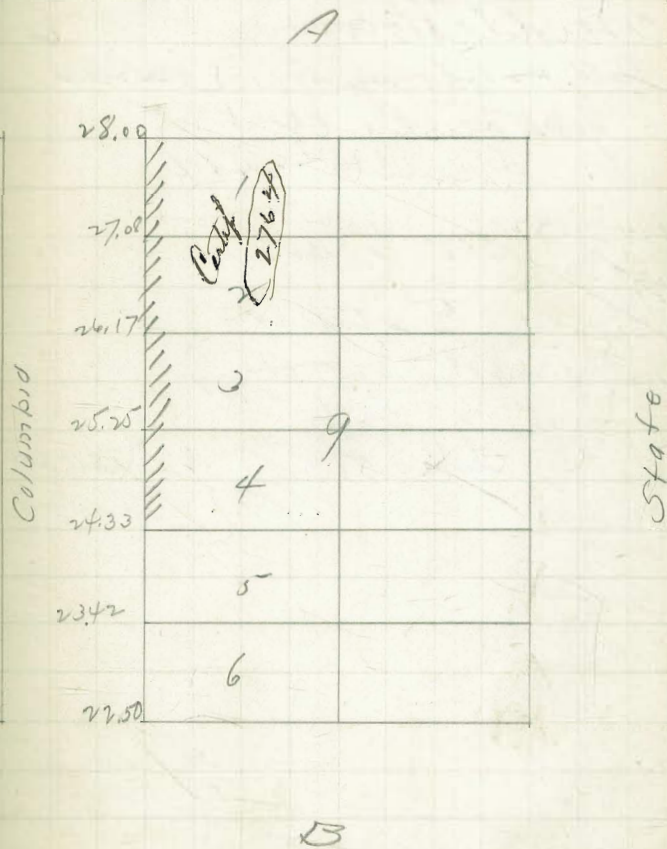
27.62	28.00	27.00	26.17	25.25	24.33
2.74	2.36	3.28	4.19	5.11	6.03
30.36					

4 stakes

27.62	2.40	4.23
27.1		
30.40		

Chk 8/ } Llaurs
 23 } Brooks
 1/5

Lots 3 & 4 not in
 " " " " " " " "



9 } Davis
 2 } Brooks
 15 } Haslem

POSTED

14

X 1348

Comb. Grades for Lot 1 Block 4
 Middletown

Rt. H. Thompson (owner)

M. O'Reilly (cont.)

Permit # 2414

79.64	62.00	61.50	61.00
6.65	7.84	8.34	8.84
80.29			
12.70			
67.59			
5.25			
69.84	66.68	61.50	61.00
		5.18	5.68

2 stakes

Chk. of 9 } Davis
 2 } Brooks
 15 } Haslem

Grape

1	12	59.00
		59.50
2	11	60.00
3	10	60.50
	143	61.00
4	9	61.50
5	8	62.00
6	7	62.00

Dipoll

Columbia

Fir

X 1351

Curb Grade for Lot 9 Block 54 Middletown
(owner)

144

J. Jones (cont.)
Resmit # 2417

Bit chs - checked by } Leavis
 } Smith
 } Haslam

Chks OK. $\frac{8}{20}$ } Leavis
 $\frac{05}{}$ } Brooks

✓

Arctic

			46.00
1		12	
2		11	
3		10	
	54		45.50
4		9	45.33
5		8	45.16
6		7	45.00

100.10

Hawthorn

$\frac{8}{2} \left\{ \begin{array}{l} \text{Davis} \\ \text{Brooks} \\ \text{Karlson} \end{array} \right.$

POSTED

16

#1350

Curb Grades for Lots 5-6 Block 4
 Middletown

(owner)

J. T. Jones (cont.)

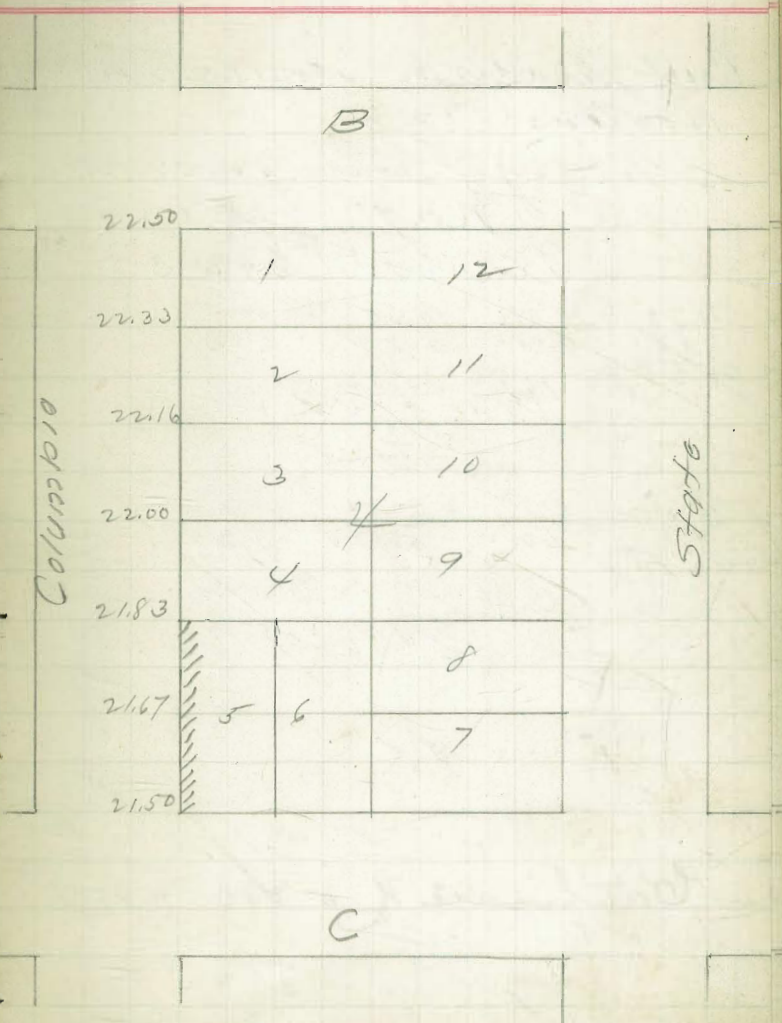
Permit # 2416

$\frac{22.19}{3.41} \quad \frac{21.50}{4.11} \quad \frac{21.67}{3.93} \quad \frac{21.83}{3.77}$
 $\neq 25.6$

2 stakes

$\neq 25.34 \quad \frac{21.50}{3.84}$

CHK $\frac{8}{2} \left\{ \begin{array}{l} \text{Davis} \\ \text{Brooks} \end{array} \right.$
 OK.



8 } Davis
 3 } Brooks
 15 } Haslam

POSTED

17

1357

Cont Grades for Lots A & B Block 22
 Hortons. Add.

Mary Fleming (owner)

C. A. Nagle (cont.)

Permit # 2423

78.22	27.00	79.25	81.50
4.86	6.05	3.83	1.58
83.08	26.17	75.33	
	6.94	7.75	

6 stakes

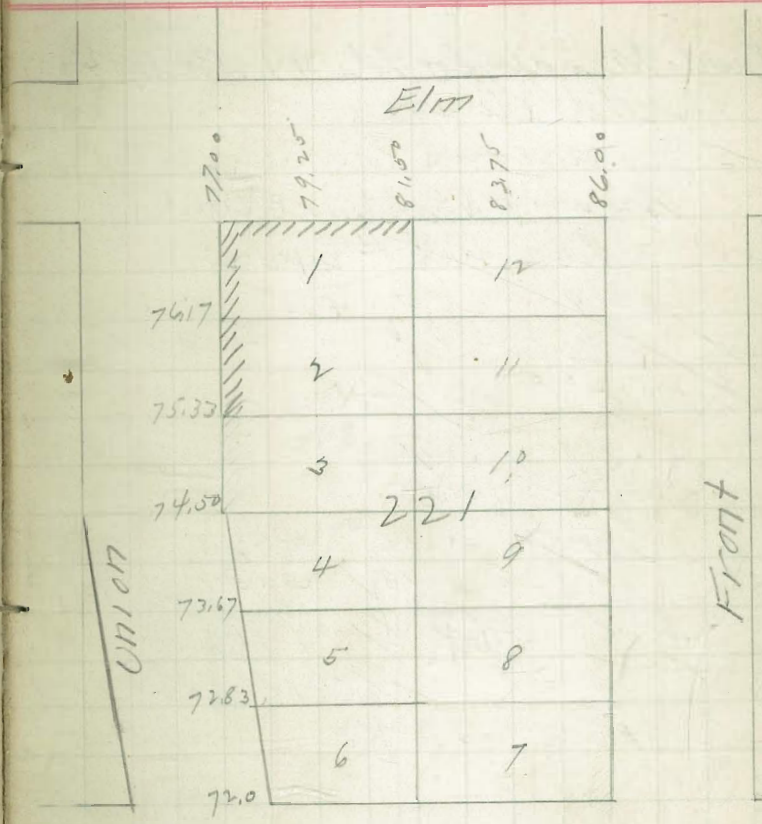
78.22	81.50	27.00	75.33
4.36	1.08	5.58	7.25
82.58			

chk'd by
 8 } Haslam
 3 } Brooks
 15 }

OK

Certificate No 2700 + 2701

Date



1/3 Dams
 1/3 Brooks
 1/3 Haslam

POSTED

18

1356.

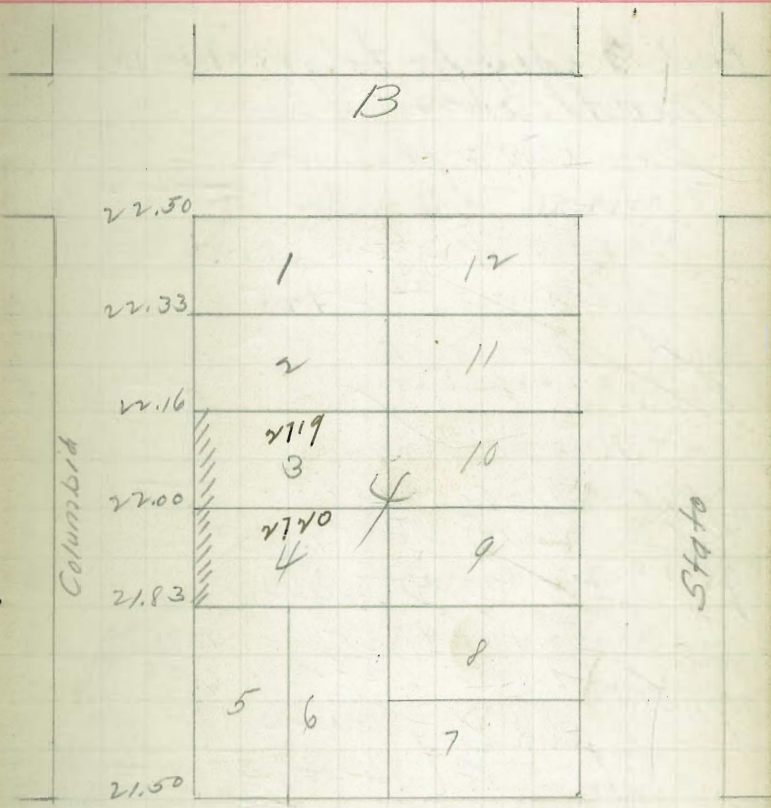
Curt Meader for lots 394 Block 4
 Middletown.

Various (owners)
 Brown & Weather (cont.)
 Permit # 2422

22.19	21.83	22.00	22.16	22.33
3.06	3.42	3.25	3.09	2.92
<hr/>				
25.25	2 stakes			

22.19	22.16
3.27	3.82
25.98	
<hr/>	
21.55	22.16
37.9	3.18
25.34	3.51

Chk 1/3 Dams
 1/3 Brooks
 O.K.



Certificate No 2719⁹⁴ 2710

$\frac{8}{85}$ } Davis
 $\frac{4}{85}$ } Brooks
 $\frac{8}{85}$ } Haslam

1359

Cont. Grades for Lots 10 & 12 Block 45
 Middletown.

David R. Splaine } owners
 Hannah B. Smith }
 Hess & Winters (cont.)
 Permit # 2425

$\frac{94.90}{2.53}$ $\frac{91.00}{6.434}$ $\frac{90.75}{6.68}$
 97.43

set stake for Lot 10 only

$\frac{94.90}{3.1}$ $\frac{91.25}{6.75}$ $\frac{91.50}{6.50}$

98.00

3 stakes

$\frac{94.90}{2.61}$ $\frac{91.50}{6.014}$ $\frac{91.25}{6.264}$ $\frac{90.75}{6.76}$
 97.51

Chk $\frac{8}{85}$ } Davis
 $\frac{55}{85}$ } Brooks

Covered & Not Graded

Certificate No. 2702-2703

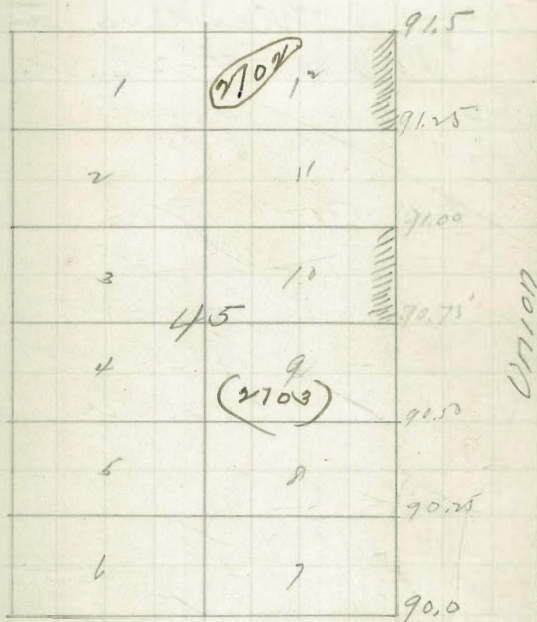
POSTED

19

Grape

Stato

Union



FIT

$\frac{8}{4}$ } Lams
 $\frac{13}{05}$ } Brooks
 Haslam

1360

Cont Meads for lot 3 Block 22,
 Norton

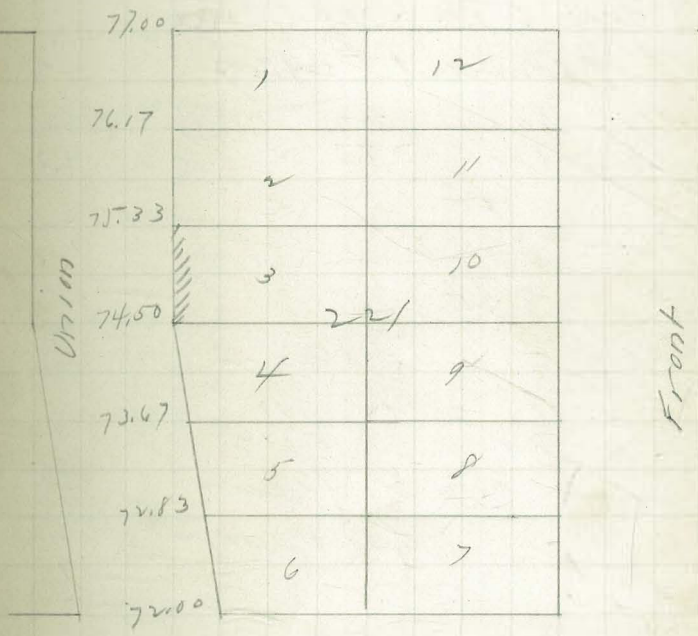
Laura R. Splaine (owner)
 Mess & Wenders (cont.)

Permit # 2426

78.22	75.33	74.50
$\frac{1.13}{79.35}$	$\frac{4.02}{79.35}$	$\frac{4.85}{79.35}$
982.58	74.50	8.08

Chk $\frac{8}{13}$ } Lams
 Brooks
 Lovend

E177



Date

Certificate No 2704

8 } Llave
 5 } McEwen & F.
 } Brooks
 65 } Haslam

1363

Curt. Grading for Lot 2-34 Block 37
 Middletown.

Mr. Road (owner)
 M. O'Reilly (cont.)
 Permit #2429

79.64	64.00	63.19	62.39	61.59
17	6.65	7.48	9.26	9.06
79.81				
10.93				
68.88	60.80			
1.77	9.85			
470.65				

3 stakes

64	2.68	2.68	61.59
66.68			5.09

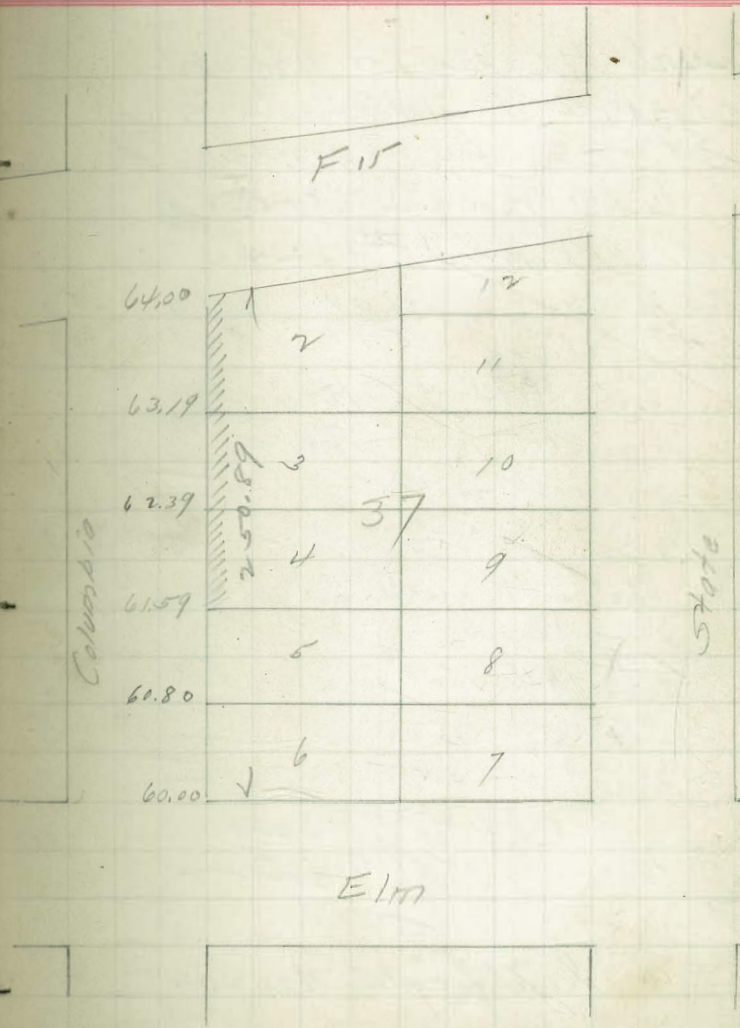
Chk 8/21 } Llave
 } Brooks

OK

Certificate No 2705

POSTED

21



$\frac{8}{10} \left\{ \begin{array}{l} \text{Davis} \\ \text{Brooks} \\ \text{Haslam} \end{array} \right.$

POSTED

22

1370

Curb Grades for Lots 11 & 12
 Block 5 Middletown
 Wm Jones (owner)

C.A. Nagle (cont.)

Permit # 2436

21.55	21.00	20.91	20.83
<u>4.47</u>	5.00	5.11	5.19

126.52

4 stakes

not in $\frac{1}{3}$ Not in $\frac{1}{5}$

21.55	21.00	20.83	20.83
<u>4.81</u>	4.83	5.00	5.00

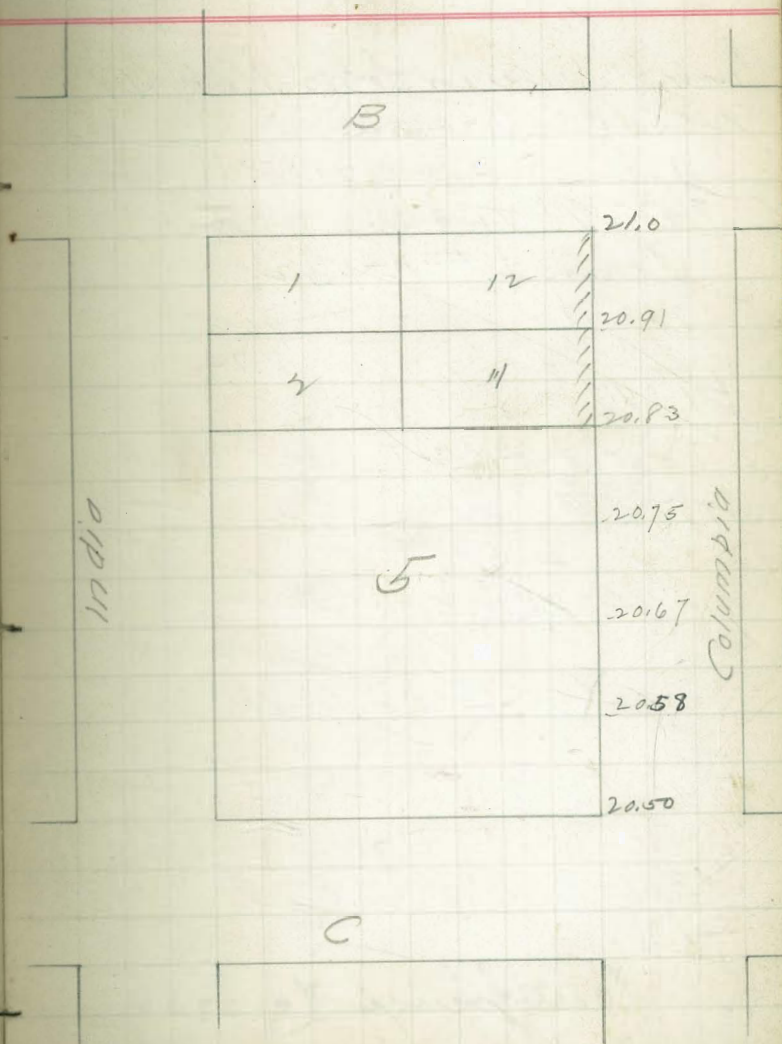
Ch. Checks OK - walk not yet laid

$\frac{18}{55} \left\{ \begin{array}{l} \text{Davis} \\ \text{Munson} \end{array} \right.$
 $\frac{21.55}{4.81}$

21.55	21.00	20.83
<u>4.81</u>	5.36	5.53

Chk $\frac{18}{31} \left\{ \begin{array}{l} \text{Davis} \\ \text{Munson} \end{array} \right.$

Certificate No 2787



8/6 } Davis
Brooks
857 Haslam

POSTED

23

~~125~~ 1366,

Curb Grades for Lot 10 Block 48
Middletown.

John J. Fitzpatrick (owner)
Mr. W. Hopkins (cont.)
Permit # 2432

100.68	97.50	96.25
4.30		
<u>\$104.98</u>	7.48v	8.73

100.68	1 stake	
332		
<u>\$104.00</u>	97.50	96.25
	6.56v	7.73v

CHK 8/21 } Davis
05 } Brooks
Covered.

Certificate No 2706

Hartborn

State

			100.00
1	12		98.75
2	11		97.50
3	10		96.25
4	9		95.00
5	8		93.75
6	7		92.50

Union

Grape

$\frac{P}{8}$ } Davis
 $\frac{8}{05}$ } Brooks
 } Horan

1309

Cont. Grades for Lots 1 & 2 Block 25
Middletown

C. Horan (owner)

M. O'Reilly (cont.)

Permit # 2435

$\frac{38.97}{9.84}$ $\frac{48.00}{0.81}$ $\frac{47.0}{1.81}$ $\frac{46.0}{2.81}$

48.81

3 stakes

$\frac{38.97}{10.43}$ $\frac{48.00}{1.40}$ $\frac{46.0}{3.40}$
 49.40

Chk. $\frac{8}{23}$ } Davis
 $\frac{05}$ } Brooks

Covered.

Certificates of 2/1/1

POSTED

24

Cedar

48.0	1	12
47.0	2	11
46.0	3	10
45.0	25	9
44.0	4	8
43.0	5	7
42.0	6	7

Columbia

State

Beech

8/8 { Davis
 8/8 { Brooks
 8/5 { Haslam

1367

Curb Grader for Lot 16 to 20
 Block 38 Middletown
 Various owners
 Wm T. Hooker (cont.)
 Permit # 27433

	79.64	62.00	61.35	60.90	60.26
b	0.64	7.58v	8.23v	8.68v	9.32v
	80.28				
	11.37				
TR	68.91	59.63	59.00		
	67	9.95v	10.58v		
	69.58				

5 Stapes

Not in 8/8 { Davis
 8/5 { Brooks

	63.00	62	60.90	60.26	59.00
	3.28	4.28v	5.38v	6.02v	7.28
	66.28				

chk in 8/8 { Davis
 8/5 { Brooks

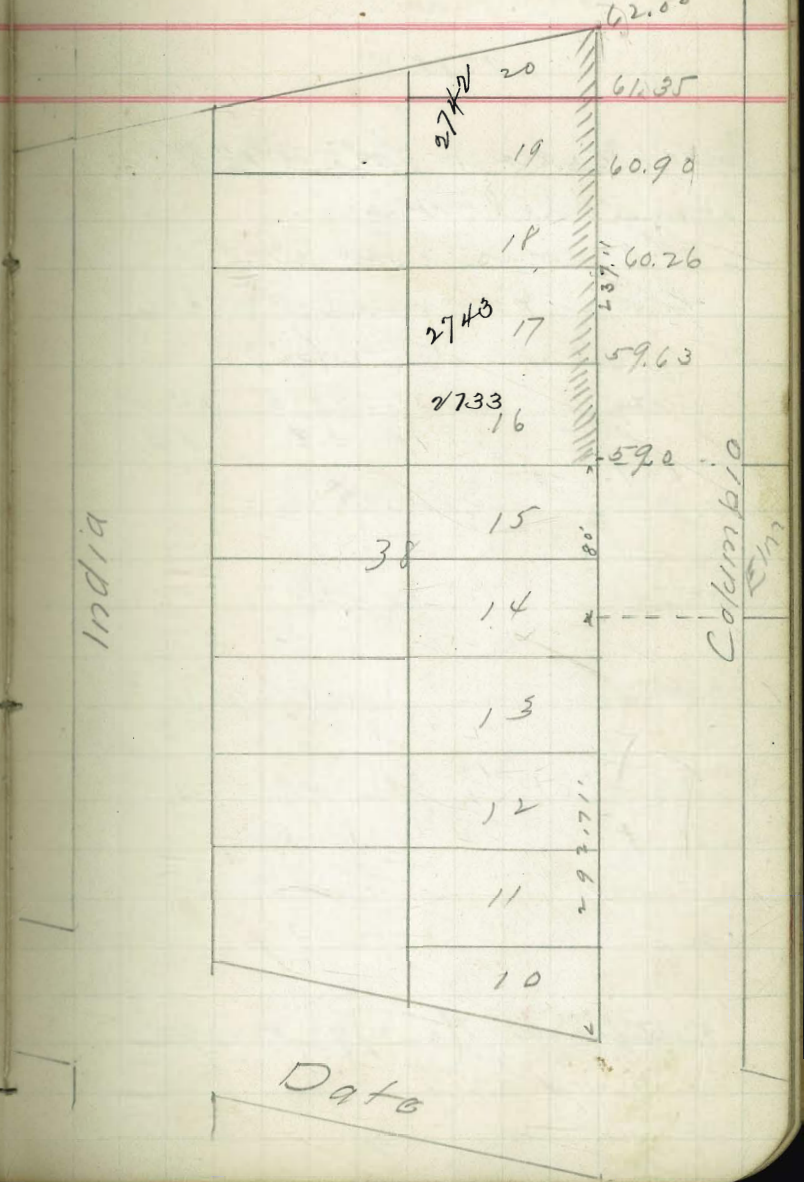
O.K.

Note - Lot 18 NOT IN.

Certificate No 2733, 2742-2743

FIR POSTED

25



8 } Laws
 9 } Brooks
 05 } Haslam

POSTED

1871

Curb made for Lots 9410 Block 8
 Middletown.

Various courses,
 Brown & Wenthel (cont.)

Permit # 2437

13410. $\begin{array}{r} 27.62 \\ 1.94 \\ \hline \end{array}$ $\begin{array}{r} 22.83 \\ 6.73 \\ \hline \end{array}$ $\begin{array}{r} 23.75 \\ 5.81 \\ \hline \end{array}$ $\begin{array}{r} 24.67 \\ 4.89 \\ \hline \end{array}$

\$29.56 2 stakes

$\begin{array}{r} 27.62 \\ 3.79 \\ \hline \end{array}$ $\begin{array}{r} 29.9 \\ 5.10 \\ \hline \end{array}$
 \$28.41

\$ 25.83 $\begin{array}{r} 4.67 \\ 1.16 \\ \hline \end{array}$ $\begin{array}{r} 22.83 \\ 3.00 \\ \hline \end{array}$

chk $\frac{10}{4}$ Laws
 $\frac{05}{05}$ Aketmore
 O.K.

Certificates No 2772 & 2773

a

India

	12	26.5
1		25.58
✓	11	
		24.67
3	10	23.75
✓	9	22.83
		21.92
5	8	
		21.0
6	7	

Columbia

B

4 } Laws
 10 } Brooks
 15 } Haslam

POSTED

27

1368. - 1372

Curb Grades for Lot G Block 53
 New Town

Chas Kelly (owner)
 Wm T. Hopkins (cont.)
 Permit # 2434

Curb Grades for Lot K Block 53
 New Town

Jackson Drive Co (owner)
 Brown & W. Luther (cont.)
 Permit # 2438

14.62	16.30	15.00	15.22
2.69	6.01	7.31	7.09

22.31

Lot K already in chk at 15.
 Lot G Bet chs - Chk

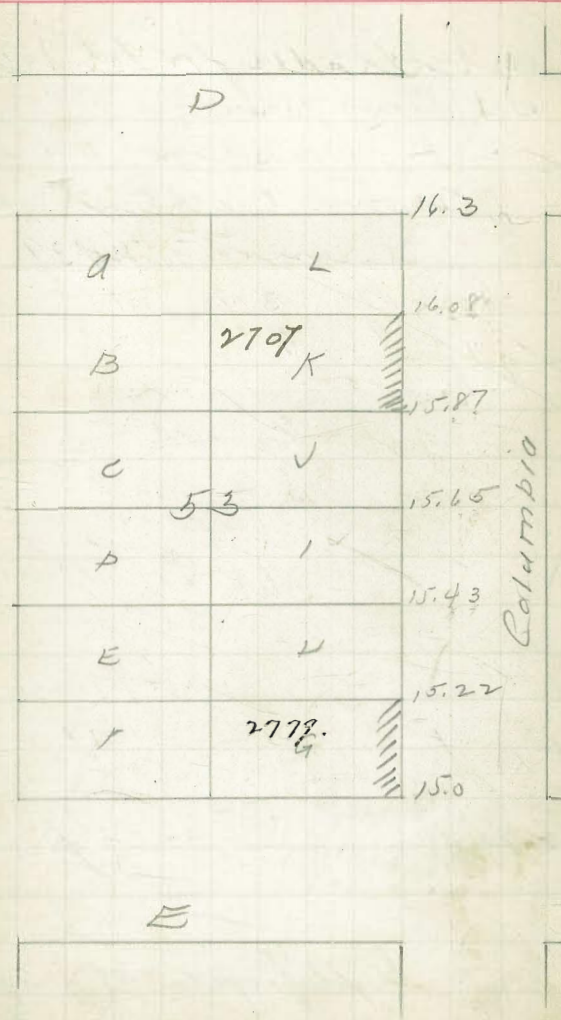
Lot G not in 1/2 not in 9/10
 15.00 15.22 15 15 15 15

H. 2066

Chk 10 } Davis
 12 }
 05 } Wetmore

Certificate No 2707 - 2779.

India



$\frac{8}{11}$ } Davos
 Brooks
 $\frac{11}{65}$ } Haslam

POSTED

28

1373.

Cont. Grade for lot J Block

44 New York

J. Masson (owner)

Brown & Winther (cont.)

Permit # 2439

14.17	13.17	12.83	12.50
3.89	4.89	5.23	4.56

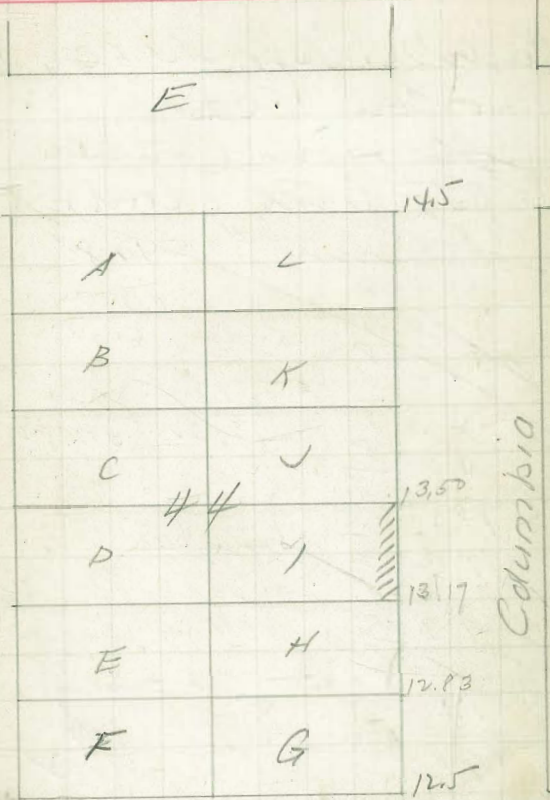
18.06

Not in $\frac{11}{65}$ not in $\frac{9}{65}$
 $\frac{11}{65}$

14.17	13.50	13.17
4.53	5.26	5.53
18.70		

chK $\frac{11}{65}$ } Davos
 Masson
 O.K.

117010



Certificate No 2780

8/ } Dams
 8/ } Brooks
 8/ } Kaslan

POSTED

29

1352

Cont. Grades for lot 596 Block 221
 Hortons Add

Brown Lower

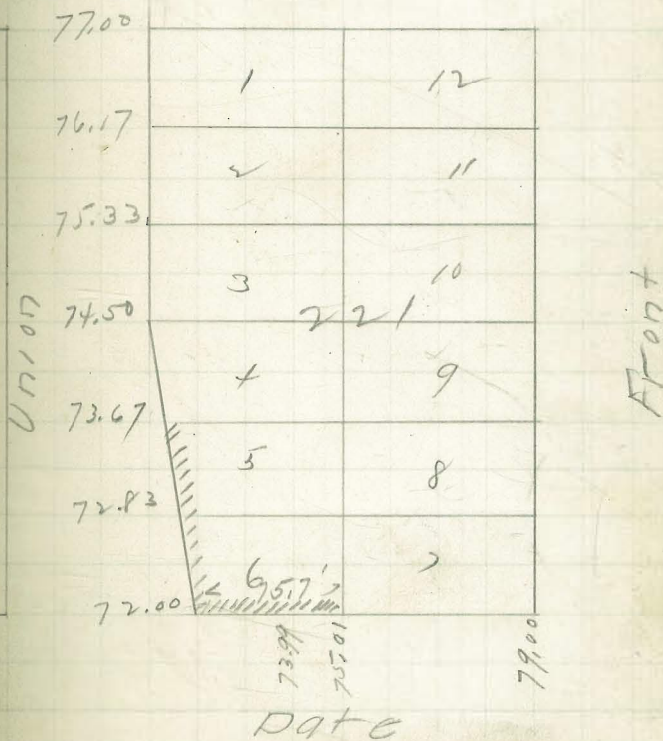
J. J. Ouba (cont)

Permit # 2418

78.22	74.50	73.67
1.46	5.18	6.01
<u>79.68</u>		
73.67	72.83	72.00
2.58	3.42	4.25
<u>76.23</u>		
78.22	4 stakes	
1.24	72.00	73.49
79.46	6.88	4.89
7.15		25.10
72.31		3.78
6.57	6 stakes	
78.88	82.58	73.87
	8.29	8.95
	74.29	72.00
	3.23	5.52
	77.52	75.01
		2.51

Certificate Chk # 21 } Dams
 No 2709 8/ } Brooks
 8/ } Kaslan
 Chk. except East 1/2 of lot 6 covered

E 1m



$\frac{9}{12}$ } Davis
 $\frac{5}{5}$ } Brooks
 Haalam

1380

Curb Grades for Lots 1-2 & 3 Block 47
 Middletown

Mrs. N. J. Mann (owner)

Butler & Pottinger (Cont)

Permit # 2446

$\frac{100.68}{8.57}$
 $\frac{106.23}{106.23}$

$\frac{6.52}{109.71}$ Elev of old curb
 $\frac{6.17}{109.71}$ Elev of sidewalk

$\frac{100.68}{4.95}$ $\frac{104.0}{1.63}$ $\frac{102.46}{3.11}$ $\frac{100.91}{4.72}$ $\frac{99.37}{6.26}$

stakes

old curbs out of line 436 above grade

$\frac{100.68}{3.85}$
 $\frac{104.5}{104.5}$

Chk $\frac{9}{12}$ } Davis
 $\frac{5}{5}$ } Brooks

Note - Walk is not in center of 14' sidewalk

Property line

Certificates No 2776⁴⁴ & 2777

Issued in accordance with Resolution No 2386

Adopted Oct 2-1905

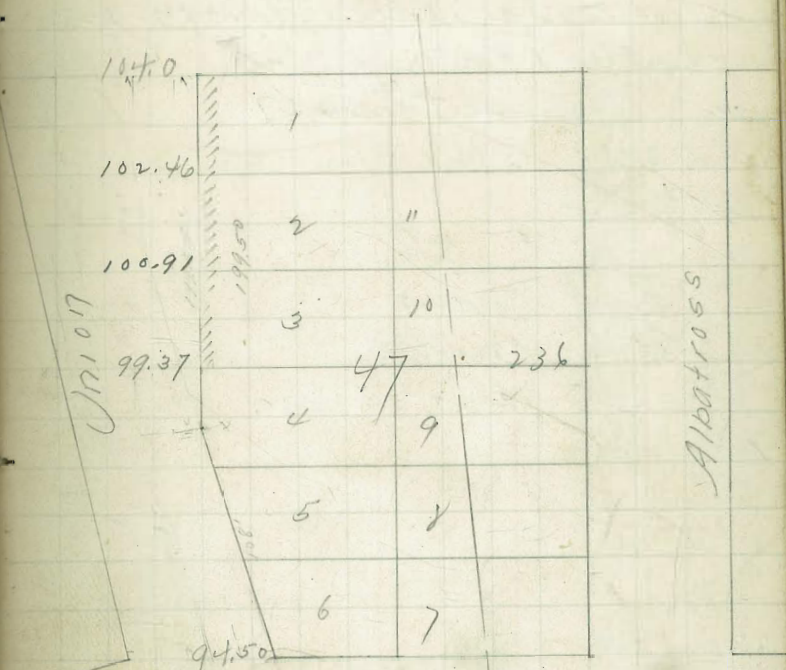
POSTED

31

Certificates issued in accordance with Resolution

No 2386. Adopted Oct 2-1905

Hawthorn



Grape

Davis
Brooks
1381

POSTED

32

1381

Curb Grades for Lot 9 Block 45
Middleton

Mrs. Sarah Amstev (owner)
Butler & Potteger (cont)

Permit #2447

63.31
3.04
66.35
Bet. Cbr - Cbr chk

OK
Dams
Brooks

Certificate No 2740

Grape

State

1	12	91.5
2	11	91.25
3	10	91.0
4	175	90.75
5	9	90.50
6	8	90.25
7	7	90.0

Ch 107

Fir

11 } Davo
 11 } Brooks
 05 } Haclam

POSTED

1382

Cont Grading for Lot 3 Block 21
 Middletown

H. W. Wilcox (owner)
 Butler & Pottenger (cont.)
 Permit # 2448

40.90 41.70 39.40 42.46
 4.72 3.92 6.2 2.3.16v
 45.62

1 stake

40.90 41.70 42.41
 4.21 3.49 2.73v
 45.19

Chk 11 } Davo
 05 } Brooks
 O.K.

Certificate No 2741

Beech

44.0		
43.20	1	12
42.46	2	11
41.70	3	10
40.93	4	9
40.17	5	8
39.40	6	7

State

Union

Ash

6
 26 } D. Cairns
 06 } Spawbone
 Thomas.

POSTED 35

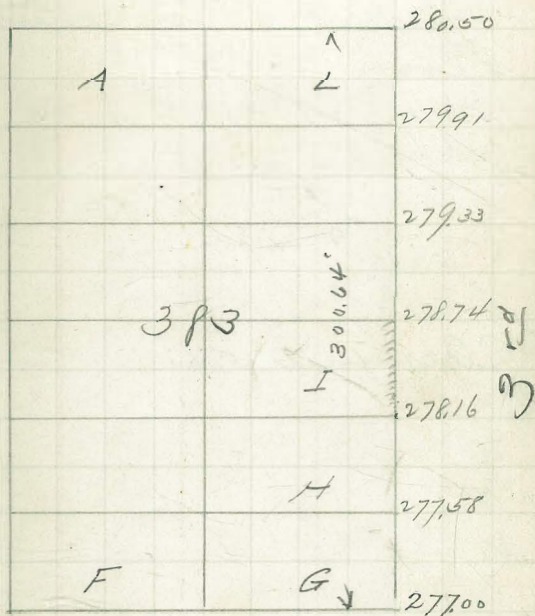
Curb Grades for Lot I Block 393
 Horton's Add.
 J. A. d'Homecourt (owner)
 J. J. Cree (cont.)

277.03 B.M.
 6.90

283.93 141. 278.74 278.16
 5.19 ✓ 5.77 ✓

2 stakes

Thorn



Spruce

14

Curb Grades for lot ~~70~~ ¹⁴ Alk
 Cleveland
 Ella Finley Owner
 South & Marshall Center
 Perm 2843

275.28 S.W. 6th in pole.
 6.01
 281.69 $\frac{1}{2}$ 4.32 3.60
 $\frac{1}{2}$ 77.37 78.09

CHK $\frac{9}{06}$ Davis
 Thomas

Certificate 3/60

127

		280
1	18	
2	17	
3	16	
4	15	
5	14	276.5
6	10	272.40
7	12	
8	11	
9	10	275

15
2nd St

Robinson

Burb Grades for Lots 11 & 12
 Block 55 Middletown.
 E.M. Hall (owner)
 D.L. Olsen (cont.)
 Permit # 2847

Cannot be laid
 covered by
 Reel VY
 of Intention

India

1.	12	63.00
2	11	62.92
3	10	62.83
4.	9	62.75
5	8	62.67
6	7	62.58
		62.50

Columbia

Hawthorn

15
16
17
18
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20
21
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96
97
98
99
100

Slava
Florida
Ency

POSTED

38

Curb Grades for Lots 23 & 24
Block 5 Add.

Planted & Matted (cornes)
Munther & Marshall (cont)

Permit # 2866

275.34
4.11
279.45
4.21
275.24

275.24
3.88
279.26
4.45

5.52
273.93
274.64
4.81
5.16

273.93 - M.O.

4 stakes

27619.144
275.00
274.29
2.19
3.20

CHK 5/29
07/29
OK

cert. # 3499

Note - For Grades took BM at N. W Cor
2nd & Robinson - as st. grades were set
from this bench. Then took reading on curb
100' S. of Robinson which was set from bench
at S. W cor 2nd & Robinson - I figured straight grade
between

ROBINSON.

1	24	276.00
2	23	274.64
3	22	274.29
4	21	273.93 x 4.81
5	20	
6	19	
7	18	
8	17	
9	16	
10	15	
11	14	
12	13	270.00

PENNA.

Feb. 20, 1907

Childs
Evans
Parker

POSTED

39

Burt Grader for Lots 3-4-5
Block 1. North Add.

(Army Navy Course)
Butler & Ruskland (cont)
Permit # 2869

275.28	279.52
9.68	5.44
284.96	279.79
278.97	5.17
5.99	

3 stakes

check 1/25/07 Hotel
ok. ~~Donnan~~
cert. # 3572

University

2710.50	1	32
270.33	2	
279.79	3	
279.52	4	
278.97	5	
278.70	6	
	7	
278.16	8	1
	9	
277.62	10	5
	11	
277.08	12	
	13	
276.54	14	
	15	
276.0	16	17

Robinson

2760 ROBINSON.

Camb Grades for Lots 8 & 9

Block 1

A. Gilbert (owner)
 Driller & Swantad (cont)
 Permit #2870

3.12					
275.28	600-SW	3.25	275.32		
278.48		3.27	4.22	278.59	NEW SPK
		275.13	2.16	278.07	
		276.42	270.96	270.50	
		6.98	7.44	7.90	
276.594					
272.08		270.50	273.66	274.76	275.22
6.51		8.01	4.93	3.53	3.35

Note - Section SW 1/4 of 2nd 4th Row used to set station 2nd & 4th Row on NW 1/4 2nd Row used to set station on Penna - 1/4 comes in return.

Sub. 9/25/07 Hotel Roman
 Cert. #3573 = lots 8 & 9 on 2nd
 Cert. #3574 = lot 8 on Penna

274.62					
274.16	1				
273.71	2				
273.25	3				
272.79	4				
272.33	5				
271.87	6				
271.42	7				
270.96	8				
270.50	9				
272.08					
273.66					
274.76					
275.22					
279.5					

PENNA

3 } Dawn
 13 } Thomas
 17 } Emery

Curb Grades for lots 1, 3, 4, 6, 7
 Porrocks Addl.
 Various Owners.
 Butler & Swarstead Courts.
 Perm. 2894

275.28 B.P.1
 5.58
 280.86 N.M.

275.08	271.42	271.87	272.33
5.78	9.44	8.99	8.53
272.77	273.25	273.71	274.62
8.09	7.61	7.15	6.24
			6.70

6. station
 chub 4/24/07. Hald, Down
 ok.
 chubed lot 5 5/11/07 Hald -
 covered

Robinson

276.0	1	10
275.55	2	9
	3	8
275.08	4	7
274.62	5	6
	6	5
274.16	7	4
	8	3
273.71	9	2
273.25	10	1
272.79	11	0
272.33	12	
271.87	13	
271.42	14	
270.96	15	
270.50	16	

2nd 3rd

Pennsylvania

$\frac{3}{21}$
 57 } Dams
 Hoal
 Enway

POSTED

42

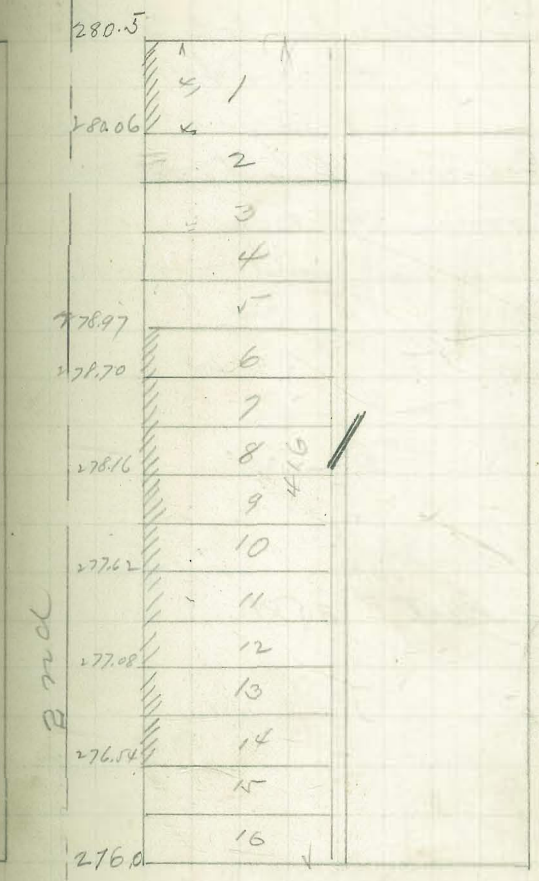
Univ. Ave

Curb Grades for lots 1, 6, 7, 8, 9, 10, 11, 12
 13, 14. Blk 1 Nutt's Add

Owners
 Henry Robles Contr
 Perm. 2902

275.28	275.28	275.28	275.28	275.28
7.14	7.14	7.26	7.26	7.26
282.42	282.42	282.60	282.60	282.60
1.27				
281.15	276.54	277.09	277.62	278.16
8.07	5.88	5.34	4.80	4.26
289.22	277.70	278.97	280.05	280.05
3.42	3.72	3.46	2.36	1.92
285.80				

8 stakes
 Check 9/25/07
 OK.



ROBINSON

Mar. 20, 1907

Schields
Evans
Barber

POSTED

43

Curb Grades for lots D & E of
Blk. 285 Hortons Add.

Ralph Grainger Owner

J. F. Over Contr.

Perm. 2901

242.75	B.N. S.W. cor v th & Laurel sug. of Hgt.
0.73	
243.48	341.83
237.1	2.15
5.78	343.25
339.42	0.23
4.06	

3 stakes

242.75	B.N. S.W. cor	239.42	241.33	243.25
1.6	7.92	5.16	37.9	7.27
244.37				
6.84				
237.53				
7.39				
244.92				

checked OK Blough Taylor
apr 26

cert # 3581

Maple

249.0

A

B

C

343.25

285

D

341.33

E

339.42

F

237.5

Laurel

3rd

4th

3
 27 } Deane
 Moore
 Thomas
 27 } Emory

91.09
 63
 479 POSTED

44

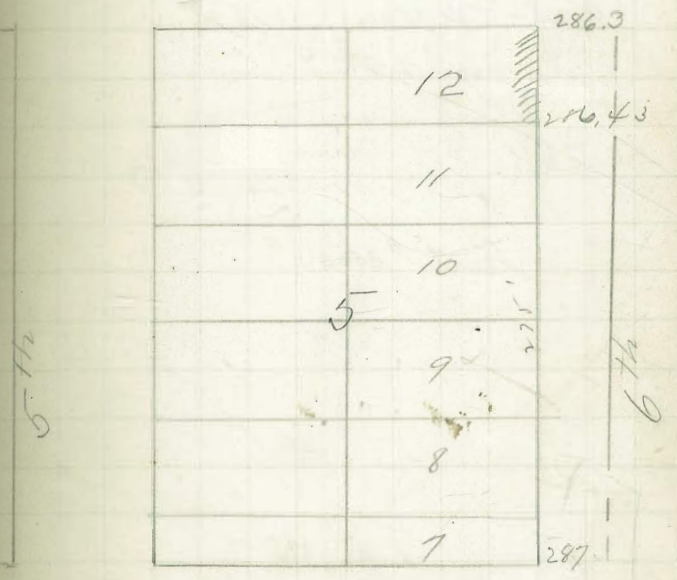
Curb Grades for lot 12 Blk 6
 Brooks Add
 W German Owner
 C A Nagle Contr
 Perm. 2903

283.04	3M.	216.30	216.43
1.26			
289.79	ins	3.91'	3.70'
5.02			
284.77	TP	3 stakes	
5.44			
290.21	144		

check 2/25/07 H. H. Tennar
 ok

cert #3582

Evans Place



Pennsylvania

Curb Grades for lot 22 Blk 5
Cleveland Hgt

W H Evans corner
of A Maple Court.

Perm 2904

But curb mistakes needed

CHK $\frac{3}{5}$ } Dams
 $\frac{2}{5}$ } Thomas P. 38

cert. # 3500

Robinson

		275
1	24	
	23	274.17
	22	273.75
	21	
	5	
12	13	270

273.25

Pennsylvania

25 } Thomas
 27 } Emery

POSTED

46

1 lot G

Curb Grades for E 1/2 lot F Blk 262
 Hortons Add.
 Adam Truck Driver
 Joe Kelly Contr.
 Perm. 2905

212.74
 11.45
 224.19 1st
 214.00 218.00 222.00
 10.19 6.19 2.19

222.00 2 stakes
 9.54
 231.54 1st
 216.00 230.00
 5.54 11.54

} Adam
 } Thomas
 } more Lot G

1 stake

205.18 3rd 4th Dry Ser
 8.86
 214.04
 0.2
 213.84
 11.72
 225.56
 224.19
 6.56
 230.75

checked OK
 along top Cap
 W/2 of F = Cert # 3583
 E/2 of F = Cert # 3584
 Lot G = Cert # 3585

Kalmia

A

B

C 262

D

E

F

G

Ath

5th

2140
 2180
 2220
 2260
 2300
 Juniper

Curb Grades for lot 15 Blk
+ Cleveland Hts.

W.A. Baldwin owner
Dunbar & Marshall Courts

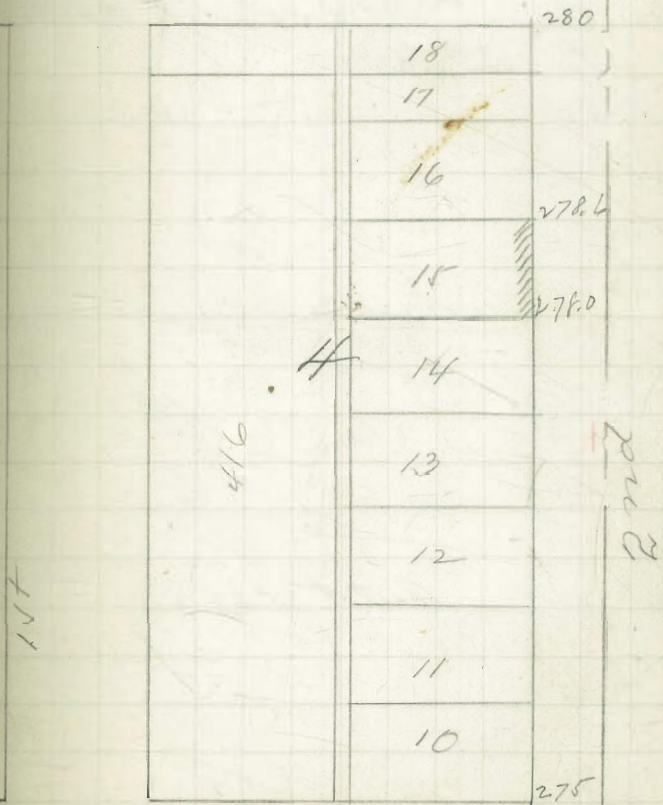
Perm. 2907

Best curbs

Sub ^{of} 7/25/07 ^{of} ~~Donner~~
ok.

cert # 3086

University



Robinson

133

3
 2 1/2
 5 1/2
 slow
 release
 lining

Curb Grades for lot 18 Block 4
 Mutt's Add

Gen Schroeffel Corner
 Douthier & Marshall Contr.

Perm. 2906

283.54 B.M.	203	215.87	284.50
6.80	287.31	4.47	5.84

290.34

214.58 4 statics

284.50
4.78

289.28

287.29	285.37	284.5
2.03	3.41	4.78

283.54
5.74

289.28

284.47 ✓
2.70

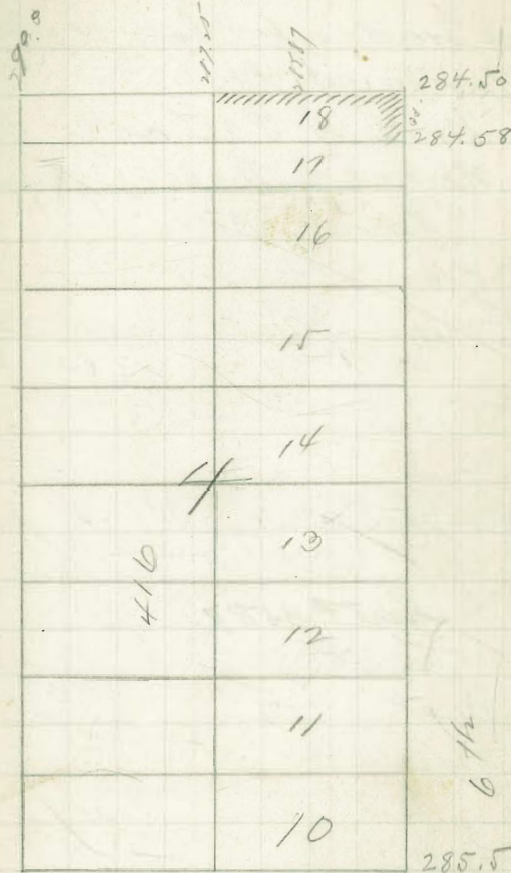
Sub. 7/17/09 static
 covered rally

Cont # 3529

12 1/2' on 6 POSTED
 10' on Univ

48

Univ. Ave



Robinson

⁵
 29 } Davis
 Thomas
 07 } Curran

POSTED

49

Curb Grades for lots 14-15 & 15
 Cleveland Sts.

Mrs A Pollack Owner
 Henry Robber Contractor
 Perm. 2908

275.28 BDI
 2.91

2278.19 H. 271.25 270.83 270.42
 6.94 7.36 7.77

271.50
 7.69

Check 9/25/07 Hald
 Dorman

cert # 3587

Robinson

	275
24	
23	
22	
21	
20	
19	
5 18	
17	
16	271.25
15	270.83
14	270.42
13	270

271.25
 270.83
 270.42

Pennsylvania

Curb Grades for lot 142 Block 2
Mills Add.

Thomas Oliver Owner
S. Robber Court.

Perm 2910

Grades Set.

288.41	86.0	86.26	86.52	86.71	86.99
3.44	5.85	5.59	5.32	5.14	5.06
291.85					

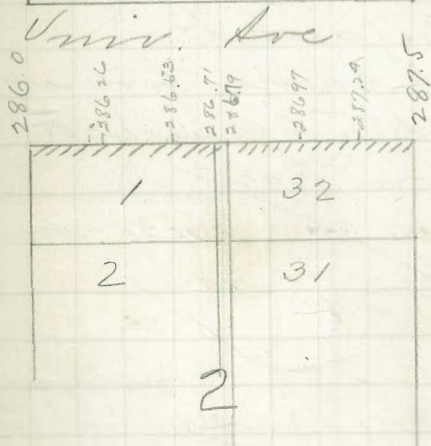
86.97	87.24	87.5
4.85	4.61	4.35

chick 4/25/07 } Hald
Dorman

covered.
lot #3588

POSTED

50



Robinson Ave

5
 21
 07 } Dawn
 Mow
 Thomas

POSTED

51

Curb Grades for lot 13 blk 5
 Cleveland Sts
 of J Davis owner
 Southern & Marshall corner
 Perm. 2923

278.53 144. Gr. 278.71 144 5p14
270.42 271.00
 8.11 8.71

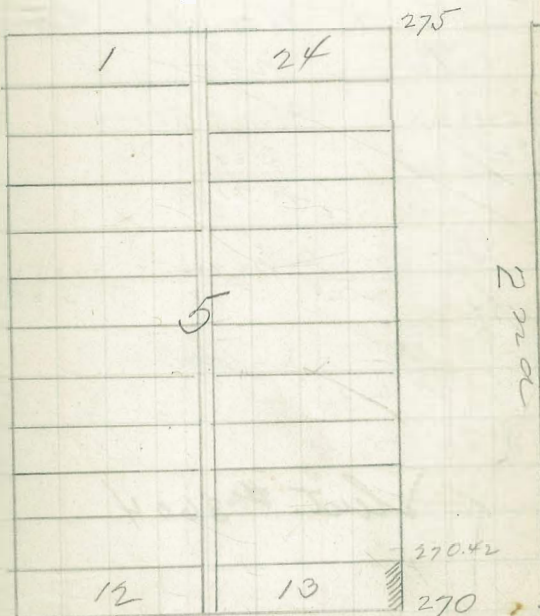
2 steps

Note - Stake in Return Set from Venech
 at N.W. Cor 2nd & Robinson

278.58 142 270 7.02
 8.58 8.16

Checked 6/30/07 Hald
 Dent #3603

Robinson



Pennsylvania

5 }
 1 }
 67 }
 Demm
 Moore
 Thomas

POSTED

53

Curb Grader for lot 4 Blk 5
 Nutt's Add.

Joseph Craigue Owner
 M O Rully Contr
 Penn. 2924

4.19.24

4.27.24

283.54 Bldg Light Post Est. -

289.58	144	215.75	215.89
		3.83	3.69

290.75

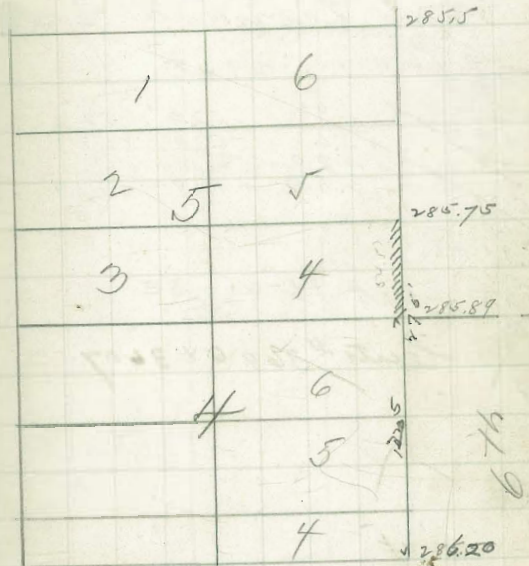
1/2 stakes

3576	3589
500	486

Chk 6/20/24
 6/27/24
 Hated
 Roman

Recd # 3600

Robinson



Eraun

5/4/07 Hatch
Donnan
Emery

Curb Grades for lot L Blk 35
Kortons Add.

F J Scripps Owner

Cal Leonard Corctr.

Perm. 2900

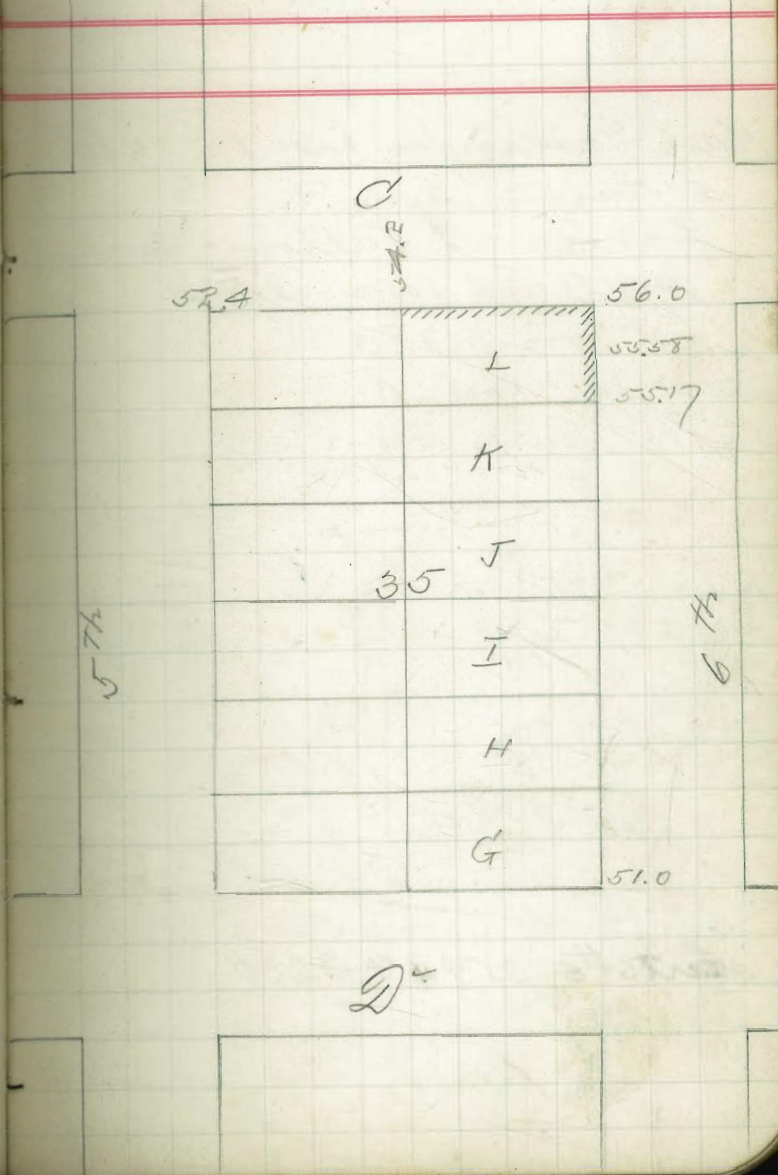
54.42

6.12	4.93	5.24	5.23	5.94	6.37
60.541 HI	53.61	56.32	55.31	54.97	54.54
5.23	3.420	5.6	5.6	55.57	55.17
55.31	+0.59	+0.70	+0.69	+0.61	0.63
560	W	N	E	C	S

60.91 HI

35.1 Hydrant at 6th SE
57.40

Cents #3606 + 3607



5/7/07 Hatch
Dinners
Emery

Curve Grades for lots 1.5 & 6 Blk

5 Mills

Carrie & Patton Emery

Butler & Swarstead

Perm 2933

28354 Light Mast.

629
289.78

285.75 285.62 285.5
4.03 4.16 4.28

2860 2865 2870 2875
2.78 3.23 2.78 2.28

7 Stakes

289.35
384

N.1. 857.5 856.2 855 86.0 86.5
3.62 3.73 3.85 .561 5.11

285.51
610

291.61 N.1. 57.0 87.5
4.61 4.11

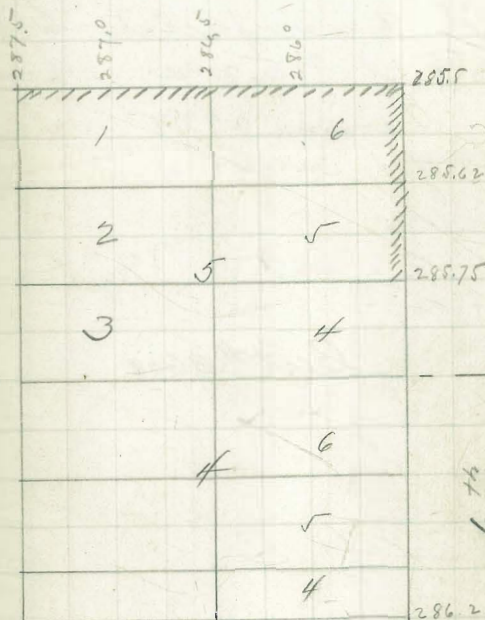
checked 6/14/07 Hatch
Emery

Covered

Curve #s 3594 & 3600

55

Robinson



EVANS

5/1/07 { Hatch
 7/1/07 { Donner
 8/1/07 { Emery

Curb Grades for Lots 14-15
 Blk 4 Nutts Add.
 W Delawarey Owner
 6 A Maple Court
 Perm. 2932

Estimates
 check. ok.
 6/14/07 Hatch
 7/1/07 Emery
 Cert #3609

4.52
 10.4
 .12
 476.4
 488.4
 500.4

Univ Soc

		184.5
	18	
	17	
	16	
	15	
	14	
	13	
	12	
	11	
	10	285.5

5 7/4

6 7/4

Robinson

57 Davis
 14 Moore
 57 Thomas

2

Sub Grad as for 8.75 Lot 17
 Block 3 Stella Add.
 W. L. Rohrer owner
 D. L. Olsen cont.
 Permit # 2937

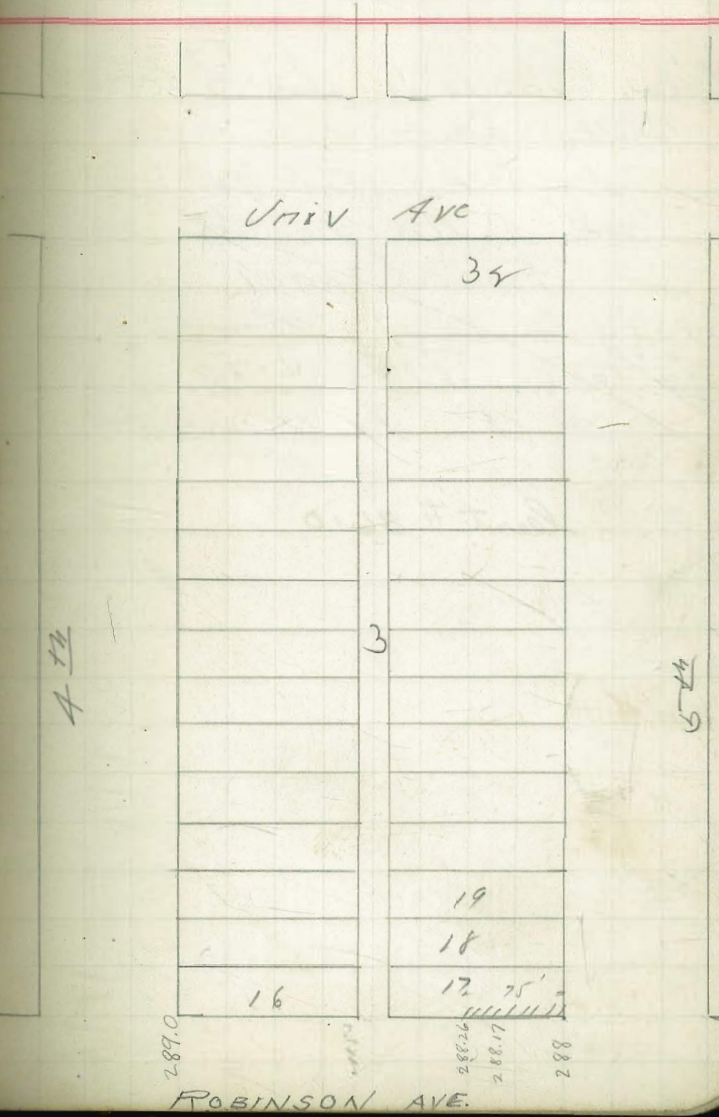
289.19
 3.27
 292.46

288.00	288.7	288.26	288.3
4.26	4.29	4.20	3.90

291.61 HE 3.20

880	881.7	882.6
3.61	3.44	3.38

chub. 6/10/07 Hotelinery
 cert # 3597



ROBINSON AVE.

5 } Dever
 12 } Moore
 19 } Emery

Curve Grades for lot 10 Polk &
 Nutts Add.

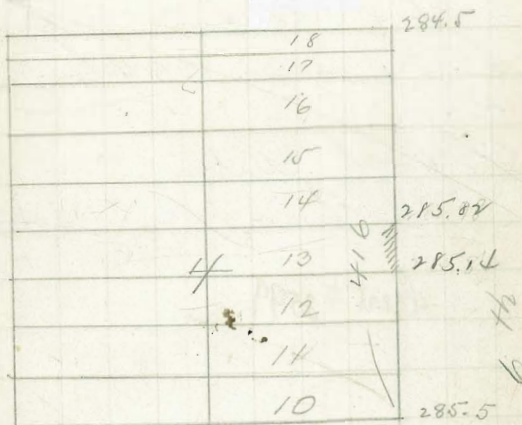
By Blakely Connor
 & A Nagle Courts
 Perm. 2941

283.54 BM. 285.14 285.02
 5.65
 289.19 M. 4.05 4.17

Curve laid out OK

sect # 3610

Univ. Ave



Robinson

Curb Grader for list 9
 Block 48 Middletown
 J. M. Rayburn Owner
 A. L. Olson Contr.
 Perm. 2946

Set Curb
 Curb set. 9/14/07
 List # 3599

Kanathorn

		100
	12	
	11	
	10	
48	9	96.5
	8	95
	7	92.5

State

Union

Grape

5 } Dawn
 27 } Moore
 07 } Thomas

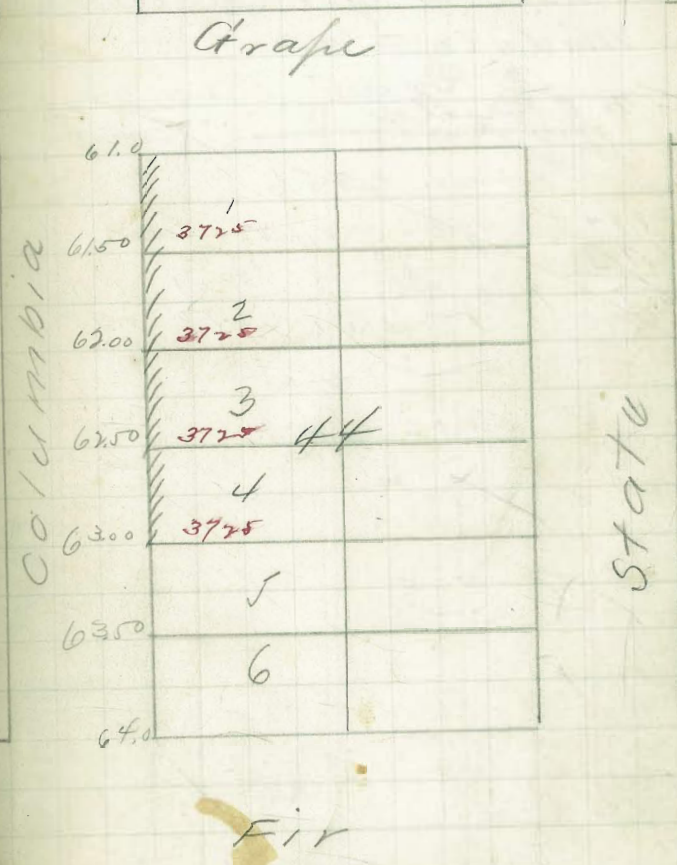
Curb Grader for lot 12.044
 blk 44 Middletown
 E. S. Rolfe Owner
 Jas Kelly Contractor
 Perm. 2950

63.31	61.00	61.50	62.00	62.50
3.40	5.71	5.21	4.71	4.21
66.71	H.S.			

63.00 - old grade at 15 0.27 high
 3.71
 6 stakes

63.31	62.0
1.75	3.06
65.06	62.50
4.06	2.46
61.10	63.00
3.54	2.06

chk. O.K. depth bet. lot 4 & 5 4.2 high
 July 17, 1907 { Childs
 { Quinn



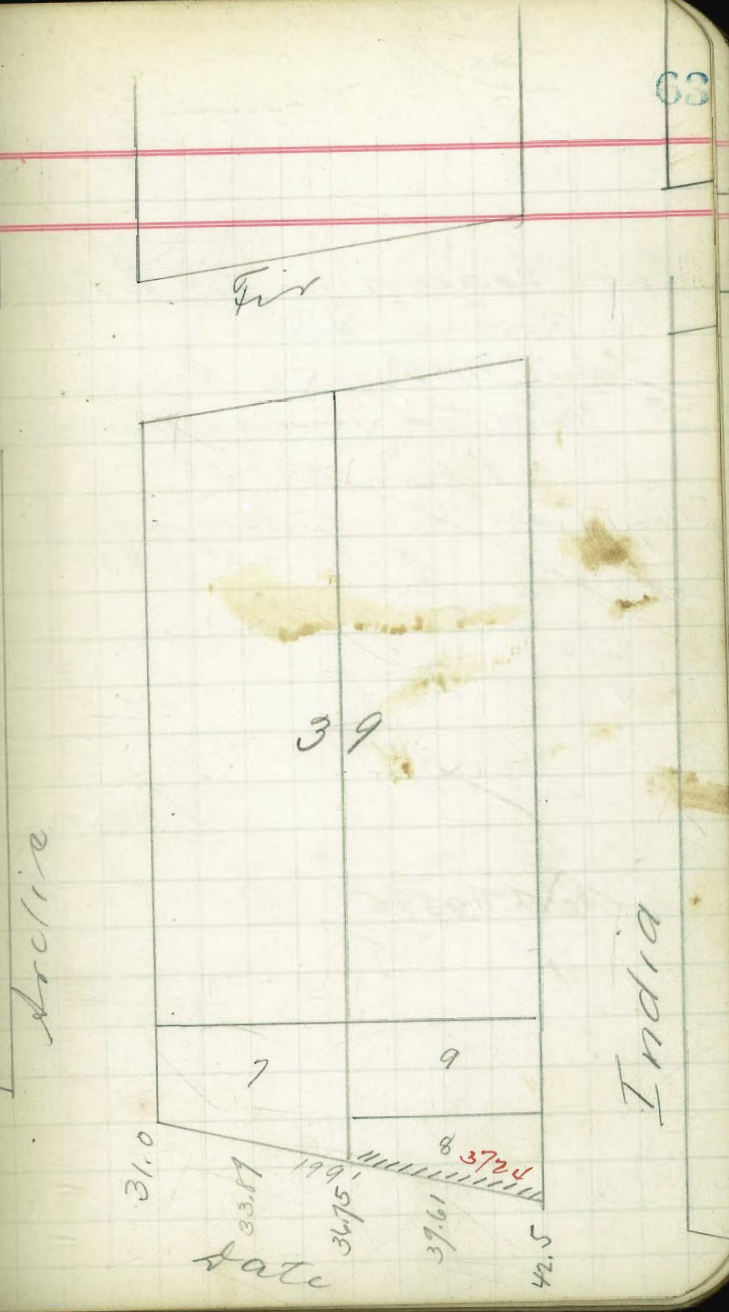
3) Davis
 2) Moore
 5) Thomas

Curb Grades for lot 8 Plk 39
 Middletown
 Gear Owner
 m of ~~Priddy~~ ~~for~~ ~~Conts.~~
 Perm. 2956

38.97 Bm Hyd - N.E. dia 9 Cedar
 6.7 d
 45.71 N.S. $\frac{42.50}{3.21}$ $\frac{39.61}{6.10}$ $\frac{36.70}{8.96}$

38.97 $\frac{39.61}{8.47}$
 2.11 $\frac{36.70}{17.39}$
 48.08
 42.1
 3.18

2 stake
 chk O.K. July 17, 1907
 (Evens)



$\frac{5}{30}$ } Law
 } Moore
 } Thorne

Curb Grades for lot L. Wallace
 Hortons Add.

Hill M Higgins Owner
 Butler & Swarstead Conts

Perm 2959

$\frac{266.55}{1.57}$ $\frac{264.17}{3.62}$ $\frac{263.87}{4.26}$ $\frac{263.25}{4.81}$

268.1214

3 stakes

$\frac{6.55}{3.78}$
 10.73 HE

$\frac{63.57}{6.56}$ $\frac{63.20}{7.18}$

check 4/12/17 Hatch
 Emergency

covered
 cert #3595

Chive

262.0

263.25

265.07

264.5

A

d

b

R

c

308

J

A

D

B

H

F

G

3 rd

H

Nutmeg

6 } Dam
 6 } more
 7 } Thomas

Curb Grade for lots ¹⁷ 16 & ¹ 17 Mills
 of A. Scott corner
 J. P. Over Couts
 Penn. 2964

284.84 BM N.W. 3rd

1.26	286.1	287.0	282.60	281.19	280.21
	2.10	3.50	4.91	5.89	

23484
 105

23589

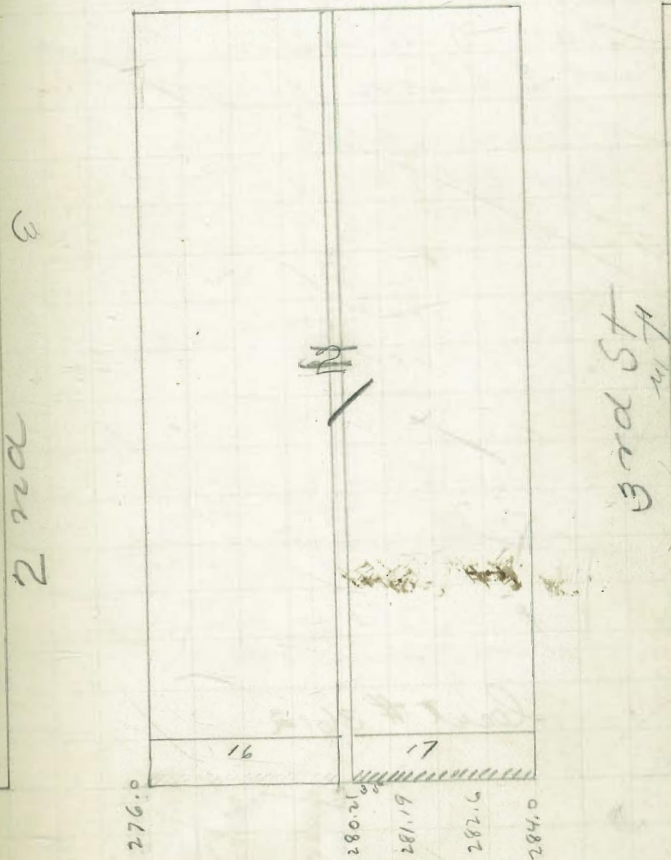
3 stakes

826	81.19	80.21
3.29	4.70	5.68

checked 4/20/07 Statist
 covered) (Damon)

Cart # 3611

univ



Robinson

$\frac{6}{5}$ } *James Moore*
 07 } *Thomas*

Curb Grades for lot 1 Blk 6
 Cleveland Heights Add.
 Note of Barstow Owner
 J L Clem Court
 Perm. 2966

27534 100 N W 2^d
 $\frac{1.80}{277.14}$ 44
 7.63
 269.51 78 26794 26773 26736 26700
 $\frac{3.83}{273.34}$ 14 5.405 5.611 5.982 6.04

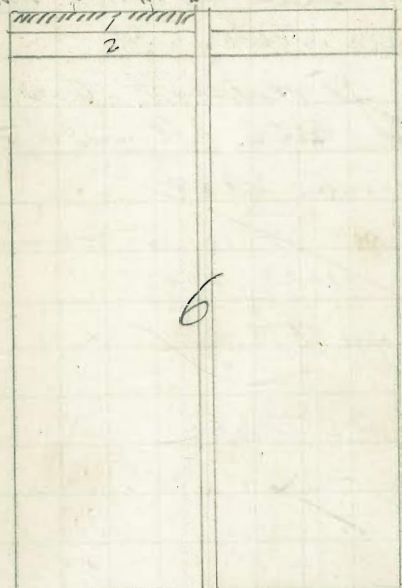
Distances
 $\frac{27534}{276.34}$ $\frac{26700}{9.34}$ $\frac{26736}{3.98}$ $\frac{26773}{8.61}$ $\frac{26794}{8.40}$

checked 4/20/07 { Hatch
 Covered { Downer

Sheet # 3612

2670
 26736
 26773
 26794
 Robinson

Albatross



Two Pennsylvania

6/17/07 Hatch
Dorman
Emerg

Curb Grades for lot + Blk 386
Hortons Add.

Don Jeselau Owner
Here. Cum. Stone Co. Contr
Perm. 2984

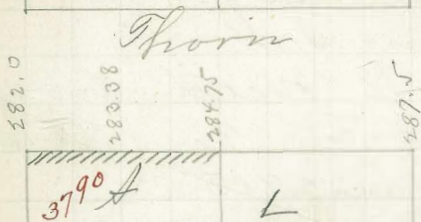
284.35 B.M. S.E. W. Hyde Kings
371.5
288.065 HI 284.38 284.75
598.5 4.68 331
282,080 B.M. 7' pt SW. S¹/₂ - Thorn

2 Stakes

not in 7/17/07

285.71 141. 282.10 284.75
3.71 0.96

CHK $\frac{1}{30}$ } Larn OK
07 } Moore



386

Spruce

6/19/07 } Hatch
 10/07 } Dinnman
 } Emory

Curb Grader for lot A blk 383
 Horton's Add.

J R Reed owner
 here. 90' Conts.
 Term. 2983

28541 ft
 991

275.5 276.75 278.0
 9.91 8.66 7.91

275.50
 4.945
 280.345
 330

4 Stakes

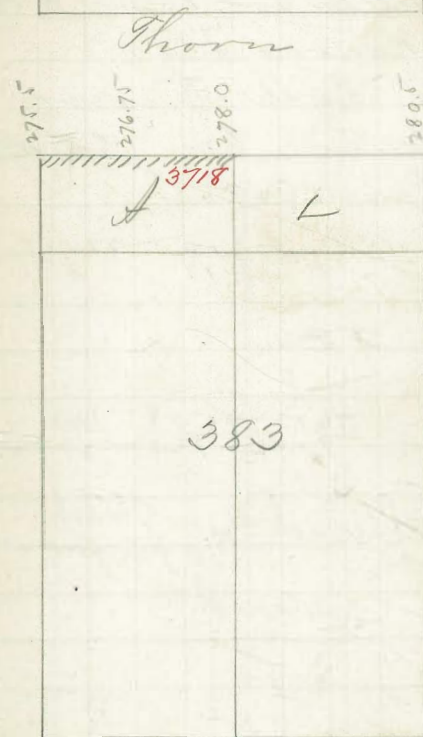
527

646
 273.880 by SW pt ad - Thom -

594
 379.89

275.5 276.75 278.0
 439 314 189

Chkd 7/11/07 Hatch
 Williams
 Council.



4/19/07 Statch
 1/07 Dominion
 Emery

Curb Grades for lots G L H & K

391 Hortons Add.

to G. Dash Crown

Here. Co. Contr.

Perm. 2982

$\frac{275.0}{5.36}$	$\frac{276.47}{9.17}$	$\frac{276.58}{4.77}$
280.35	HT	

1 stake

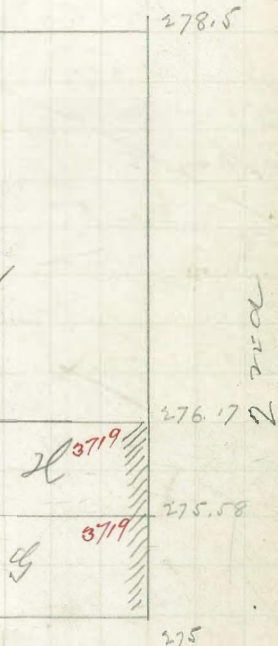
283.27 HT

$\frac{76.17}{7.10}$	$\frac{76.58}{7.69}$	$\frac{75.0}{8.27}$
----------------------	----------------------	---------------------

Checked 4/18/07 Statch
 Dominion
 covered

Up as

391



210

Thorn

6/20/07 Hatch
 10/7 Doman
 Emery

Curb Grades for lots A & L
 2226 Hartons Add.

A.P. Stevens Contractor
 Here. Co. Contr
 Perm. 2981

278885 - BM SW 7' Pin 2^d Thorn

0200	269.5	265.0	260.5	256.0
959	5.09	9.59	5.39	9.79

2650
 079

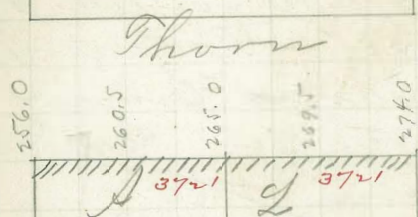
265.79 AF
 978

266.01 - BM SE 7' Pin 1st Thorn

278885	277.41	12.48
599	7.48	266.08
279.89	269.5	260.5
	7.91	6.08
		258.0
		10.38

chk. 7/17/07 stahilde
 Evans

- walls covered -



382

road

Spruce

6/17/07
 Hatch
 Donnan
 Emory

Curb Grades for lots A & L
 Blk 385 Eastons Add.
 J. H. Davies Owner
 Rec. Co Courts.
 Perm. 2980

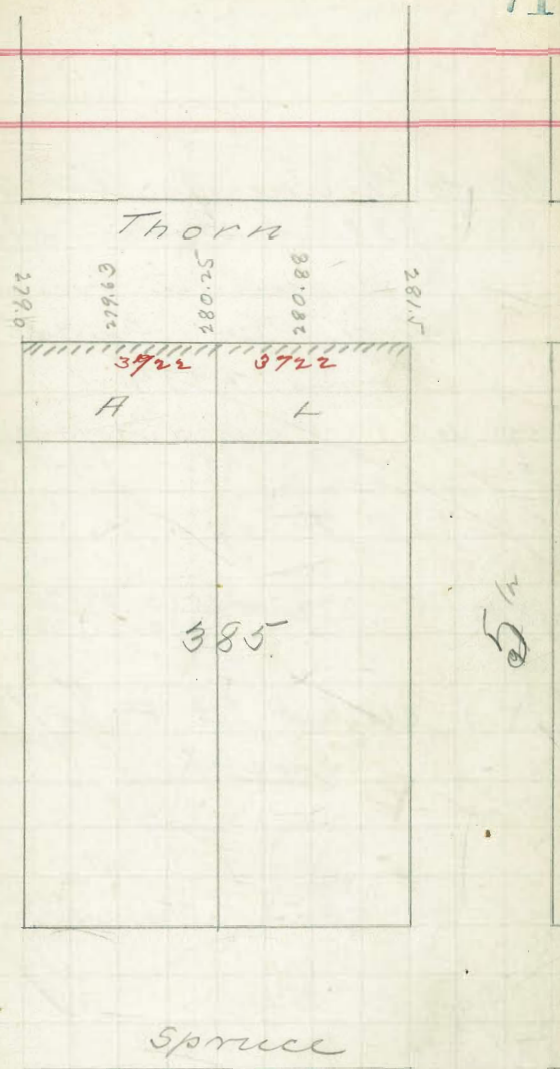
2820.8 B.M. 5th - Thorn
~~36.5~~
 2784.3 HI

281.5	280.88	280.25	279.63	2790
4.23	4.85	5.48	6.10	6.73

282.08
 3 Stakes
 28606

281.5	280.88	280.25
4.58	5.20	5.83

Lot L checked 7/1/07
 OK,
 Hatch
 William



4/17 Hatch
Donnan
Emery

72

Curb Grades for lots F & G
Blk 388 Hortons Add.
6 L. Stegeman Owner
Here Co Bouts
Perm. 2979

28573 ft $\frac{28138}{623}$ $\frac{28075}{435}$ $\frac{28013}{499}$ $\frac{2795}{560}$ $\frac{2795}{623}$
279.50 NE 7 1/4 Turn
513
28463
3 Stakes

28403 ft $\frac{2745}{453}$ $\frac{28013}{390}$ $\frac{28075}{328}$

(Oto) checked Lot F $\frac{1}{2}$ Hatch
covered $\frac{1}{2}$ Donnan

282
439
28629 $\frac{282}{439}$ $\frac{28135}{501}$

OK Check 12/19/07 Hatch
Emery

Upas

388

F
3997

G
3997

2795
21082
28075
28135
287
Thorn

6/19/07 Hatch
 { Downman
 Emery

Curb Grades for lots L & L
 blk 384 Shortons Add.

Jane Parnisch Pomeroy
 Live Co. Curber
 Perm. 2978

279.50 BM NE 7' pt 4" Thorn-

$\frac{5.91}{285.41}$ 1st	$\frac{279.0}{6.91}$	$\frac{279.5}{5.91}$	$\frac{280}{5.41}$	$\frac{280.5}{4.91}$	$\frac{281.0}{4.41}$
---------------------------	----------------------	----------------------	--------------------	----------------------	----------------------

2794.1

462

284.03 1st

5 Stakes

~~2790.2995~~

5.03

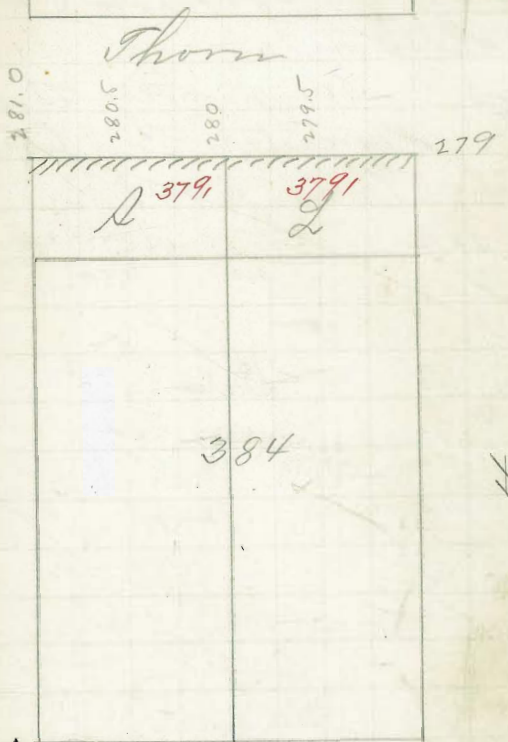
(Otto) checked Lot L $\frac{4}{29}$ } Hatch
 } Downman
 covered

285.71 1st

$\frac{281.00}{4.71}$

$\frac{280.00}{5.71}$

chk Lot L $\frac{1}{30}$ } Downman
 } more
 OK



Groove

6/30/07 Hatch
 Donna
 Emery

Curb Grades for lots F & G No 391

Hortons
 J. W. Dougherty Owner
 Hercules Co. Contr
 P.O. No. 2911

opas

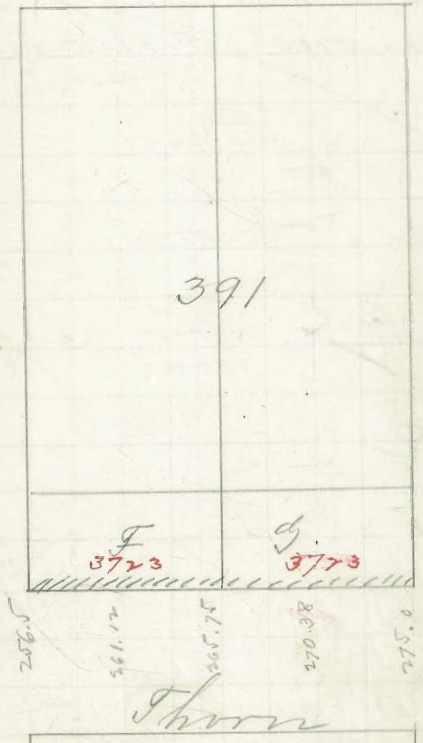
274.39 HT	270.38	265.75	261.12	256.5
9.54	4.21	8.84	4.67	9.29
264.85				
0.79				
265.79 HT				

5 stakes

0.44	273.81	261.74	266.58
	3.52	11.58	257.5
	277.33		10.08
	274.0		261.12
	2.33		5.46
	270.39		
	6.95		

chk. OK. 7/17/07 fields
 (rows)

walk covered



6/19/07 Hatch
Donnan
Emery

Curb Grades for lots F & G 389
J W Rife et al owners
Here. Co. Couto
Perm. 2976

285.41	173	279.5	280.0	280.5	281.0	281.5
		5.91	5.91	4.91	4.91	3.91

5 Stakes

not in 7/17/07

285.71	NA	281.50	280.50	279.50
		4.21	5.21	6.21

CHK $\frac{1}{3}$ } Davis O.K.
07 } Moore

75

gas

389



6/29/07 {Hatch
Donnan
Emery} 7/19/07 Williams

Curt grades for Lots E, F Blk
352 Barton Addt.

B. Pickett (owner)
Wm. & Marshall (Cmt)
Permitt # 3017

265.35 am NW 7/8 - Redwood -

$\frac{3.24}{268.59}$	$\frac{364.5}{4.09}$	$\frac{264.67}{3.92}$	$\frac{264.83}{3.76}$
-----------------------	----------------------	-----------------------	-----------------------

2 Stakes

$\frac{265.35}{4.10}$	$\frac{264.67}{4.78}$	$\frac{264.5}{4.75}$	$\frac{265.4}{4.05}$	$\frac{265.7}{3.75}$	$\frac{265.8}{3.65}$
269.45					

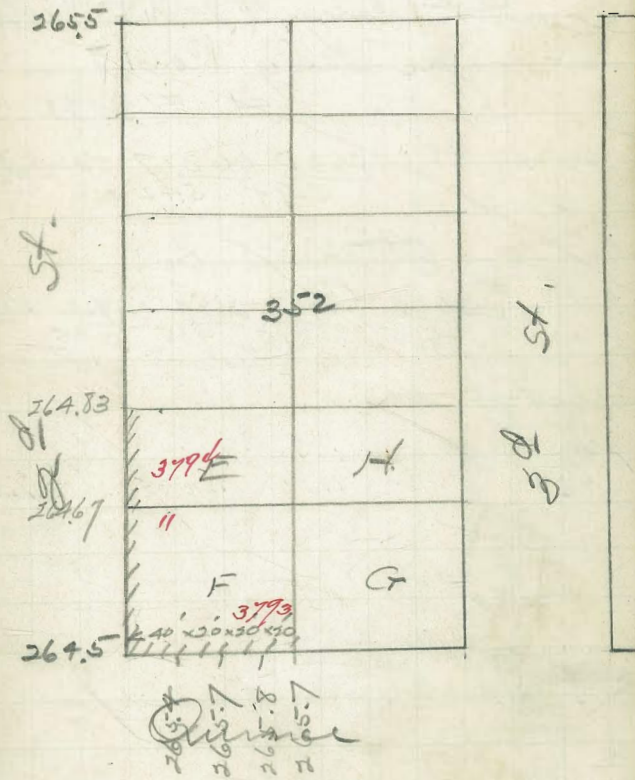
5 Stakes

$\frac{268.59}{5.58}$	$\frac{265.70}{2.49}$	$\frac{265.8}{2.39}$	$\frac{265.7}{2.49}$	$\frac{265.4}{2.79}$
263.01 TR				
$\frac{5.18}{268.19}$	$\frac{264.50}{0.69}$	$\frac{264.83}{2.36}$		

Chl. $\frac{P}{30}$ } Dav-
 $\frac{0.7}{0.7}$ } Moore

OK

Redwood



6/29/07 { Hatch
Doman } 7/19/07
Emery } Williams

Curb grades for Lots G-H.
Blk 351 Horton Addt.
A F Cornell & W F Tabbala.
Joe Kelly (Cont)
Permitt # 2020

268.59 HI. $\frac{2630}{549}$ $\frac{26317}{542}$ $\frac{26333}{526}$

8 Stakes

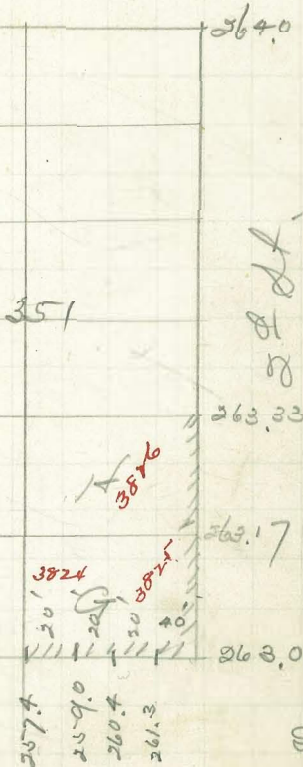
$\frac{2630}{645}$ $\frac{2613}{815}$ $\frac{2604}{905}$ $\frac{259.0}{1045}$ $\frac{257.4}{1205}$

269.45 HI. $\frac{26190}{5.19}$ $\frac{26130}{6.89}$ $\frac{26080}{7.79}$
263.33 $\frac{259.0}{9.19}$ $\frac{257.4}{10.79}$

CHK 30 }
05 }
Dunn
Moore
OTC

717

Redwood St.



Cornell St.

University ave
 Check on car track

	Center Grade	Elev.	high	low
E. line 6 etc	283.15	282.90		.25

62
 275.07
 1350
 1359
 1359
 1359

Childs
 Lambert
 Hawkins

79

100.55
 120.5
 127.5
 51.0
 25.5
 1307.275

100.55
 54.5
 127.5
 102.0
 127.5
 1389.75

246.20
 3.073
 246.5073 ✓
 1389
 246.6462 ✓
 127
 246.773 ✓
 14920

260.355
 127

15.50
 255
 285.755 ✓
 139
 285.892 ✓
 307
 286.201

Levels over Car Track on Union Ave
 from 6th to 9th $\frac{1}{2}$ mile
 55 { streets

			Grade	Rail			
	4.21	287.75		283.54	100' E 7 th		288.63
W.L. 108 6 th		4.10	284.15	283.65	125 "	4.26	283.96 284.37
CTR " } 562		4.53	283.65	283.22	150 "	4.20	284.0 284.43
E. 108 "		4.84	283.15	282.91	175 "	4.15	284.02 284.48
25' E.		4.87	283.19	282.88	200 "	4.13	284.01 284.50
50 "		4.77	283.24	282.98	225 "	4.20	284.12 284.43
75 "		4.65	283.28	283.10	250 "	4.29	284.16 284.34
100 "		4.54	283.33	283.21	275 "	4.34	284.20 284.29
125 "		4.46	283.37	283.29	300 = W.L. 8 th	4.35	284.25 284.28
150 "		4.39	283.41	283.36	CTR "	4.37	284.3 284.26
175 "		4.30	283.45	283.45	E.L. "	4.37	284.3 284.26
200 "		4.18	283.49	283.57	25' E.	4.41	284.3 284.22
225 "		4.05	283.53	283.70	T.P. 2.49 286.62	4.50	284.21 284.13
250 "		4.01	283.57	283.74	50 "	4.50	284.13
275 "		3.95	283.61	283.80	75 "	2.65	284.12 283.97
300 = W.L. 7 th		3.88	283.66	283.87	100 "	2.80	284.02 283.82
CTR " } 612		3.82	283.72	283.93	125 "	3.00	283.93 283.62
E.L. 108 "		3.74	283.78	284.01	150 "	3.17	283.88 283.46
T.P. 4.62 288.63		3.74		284.01	175 "	3.37	283.74 283.25
25' E 7 th		4.54	283.82	284.09	195 "	3.52	283.65 283.10
50 "		4.46		284.17		3.63	283.55 282.99
75 "		4.38		284.25			

27.62

.03158
 35
 15790
 9574
 610530
 03158
 15790
 3158
 47370

2154

1579

270.50
 4579
 272,079
 273,658
 1,105
 274,763

75.236
 1,105
 276,341

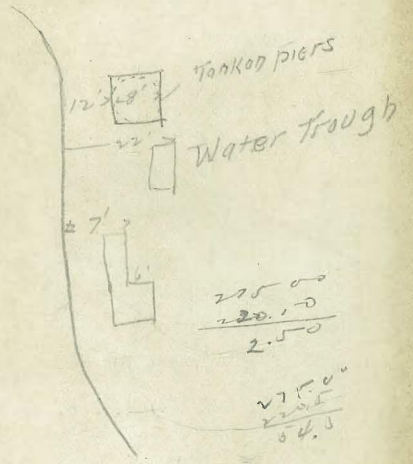
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215 10000 1035.09

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 1425
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 2278

