

62

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

BOOK No 2

MICROFILMED

APR 5 1965

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

9 11
1 2
7 6

1/9/03

d'Heinecourt
Trotter
Davis

POSTED

✓ 1

1329 ✓

Cont. grades for Lots C to L, inclusive
Block 9 - Hart's Add.

Eriffing Bonawit (owner)
McDonald (Contractor)
Certificate No. 157.
Permit No. = 217

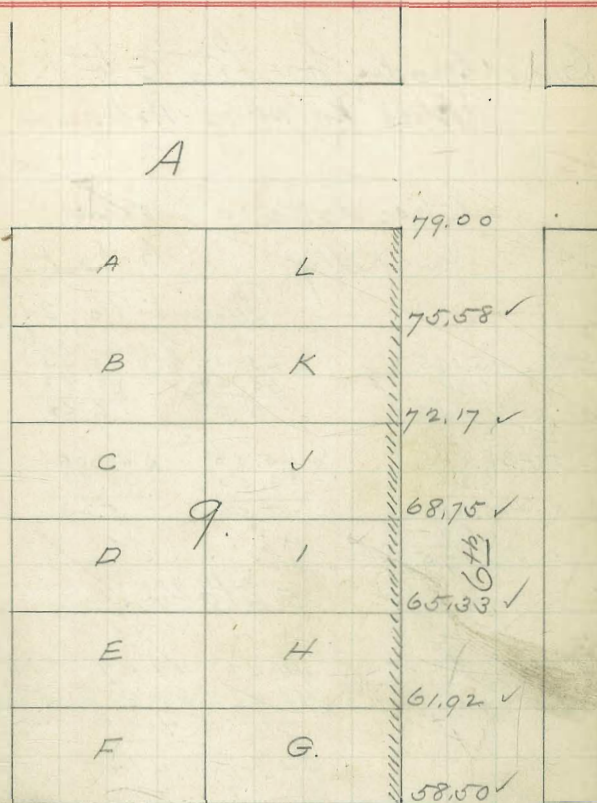
B.M.	55.57	± 62.03	± 62.03	± 62.03
+	6.46	58.50	2.55	
-	62.03	3.53	59.48 B.M. 6th + R.	
	0.35		Top of pipe -	
T.P.	61.68	± 71.98	± 71.98	± 71.98
+	10.30	61.92	65.33	68.75
-	71.98	10.06	6.65	3.23
	11.11			
T.P.	70.87	± 82.19	± 82.19	82.19
+	11.32	72.17	75.58	79.00
-	82.19	10.02	6.61	3.19

8 stakes.

B.M.	59.48	± 70.18	± 70.18	± 70.18
+	10.70	58.50	61.92	65.33
-	70.18	11.68	8.20	4.85
	1.43			
	68.75	± 70.18	80.37	80.37
+	11.62	68.75	72.17	75.58
-	80.37	1.43	8.20	4.77
	79.00			
	1.37			

Checked 1/16/03

Eriffing
McCartiff



B.

1/5/03

d'Heine cont
Fintines
Davis

1334

Burb grades for Lots G to K incl.
Block No. 14 of Fintines -

Bhas Bhas owner
Joe Kelly Contractor

Permit No. 219

Block No. 153

B.M. 45.105	x 45.44	x 45.44	x 45.44
+ 0.34	38.50	38.83	39.17
x 45.445	6.94	6.61	6.27
6.60			
T.P. 88.845	x 45.06	x 45.06	x 45.06
6.22	39.50	39.83	40.17
x 45.065	5.56	5.23	4.89
1.89			
x 3.175 B.M.			

5 stakes

B.M. 43.17	44.47	44.47	44.47
1.30	40.17	39.83	39.50
x 44.47	4.30	4.64	4.97
	44.47	44.47	44.47
	39.17	38.83	38.50
	5.30	5.64	5.97

Checked 1/16/03 a.k.

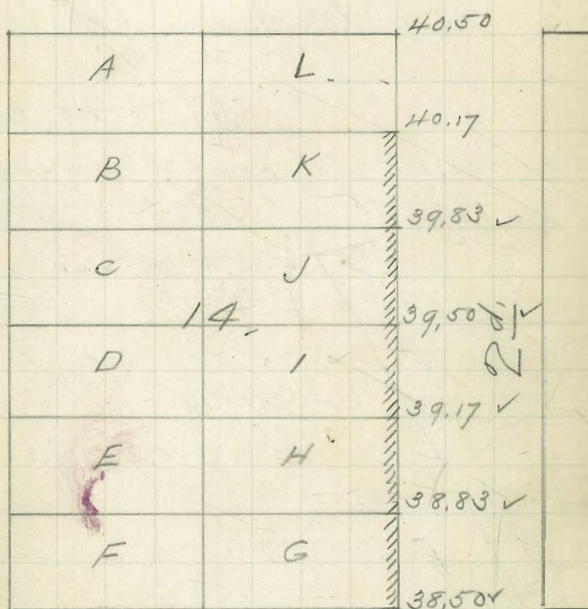
Pruney
McAuliffe

POSTED

✓ 2 2 ✓

1881

B



C

1/9/03

d'Keme cont
Fathner
Davis

1335

Swift grades for Lots D, E and F
Block No. 15 Hunter's Add.

Peter Christensen (Contractor)

Permit No. 218

B.M.	43.175
	1.22
+	<u>44.395</u>

+	44.39
	40.56
	<u>3.89</u>

+	44.39
	40.17
	<u>4.22</u>

+	44.39
	39.83
	<u>4.56</u>

+	44.39
	39.50
	<u>4.89</u>

+ stakes

Permit No. 163

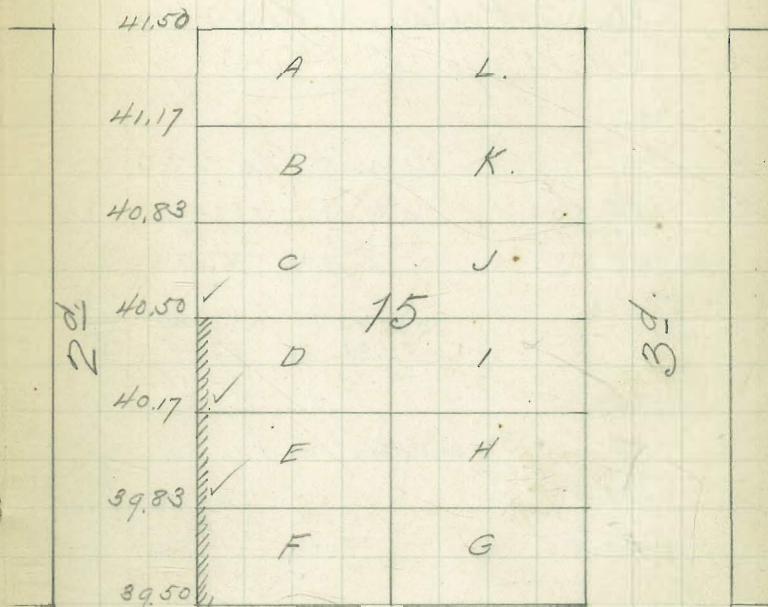


0

✓ 33 ✓

POSTED

B



C

1/6/03

d'Heme court
Davis
Reilly's Mexican

POSTED

✓ 4 ✓

1336

Subt grades for Lots Nos. 7-8-9
Block No. 31 Sherman's.

M. B. Reilly (Contractor)
Ed. McQuirk (Owner)

Permit No. 220

B.M. 85.563
3.87
89.43

89.43
82.50
6.93

89.43
83.42
6.01

89.43
84.33
5.10

89.43
85.25
4.18

3 stakes.

B.M. 85.56
4.94
90.50

90.50
82.50
8.00

90.50
81.25
9.25

Checked O.K., 1/12/03

Certificate No. 148.

19th.

			88.00
1		12	87.08
2		11	86.17.
3		10	85.25
4	31	9	84.33
5		8	83.42
6		7	82.50 ✓

✓

K.

1/6/03

d'Henne cant
Futner
Davin

POSTED

✓ 5

1337 1337

7881

Level grades for Lot "a" Block
No. 209, Norton's Add.

F. H. Ressem (Owner)
Chas. Nagle (Contractor)

Permit No. 221.

BM 71.90

x 83.60
3.13

T.P. 80.47
3.26

x 83.73

BM 81.74

2.24

83.98

x 83.73

79.60

4.73

3 Stakes

83.98 83.98
79.60 76.16
4.98 7.82

x 83.73

76.16

9.57

Checked - 50 ft.

OK (Ramsay party)

Certificate No. 147

Date

79.00

76.16

73.33

70.50

67.67

64.83

62.00

Front

A

B

C

D

E

F

L

K

J

I

H

G

209

First.

Cedar.

✓

1/9/03

d'Kemecont
Tatman
Davis

POSTED

6
6^{1/2}

1338 1338

8881

Curb grades for Lot "a" in
Block No. 14 of Horton's.

Prof. Baldwin (owner)
Jas. Kelly (Contractor)
Certificate No. 154.
Permit No. 222.

B.M.	43.175	44.06	44.06
	0.85	39.00	38.25
x	44.065	5.06	5.81

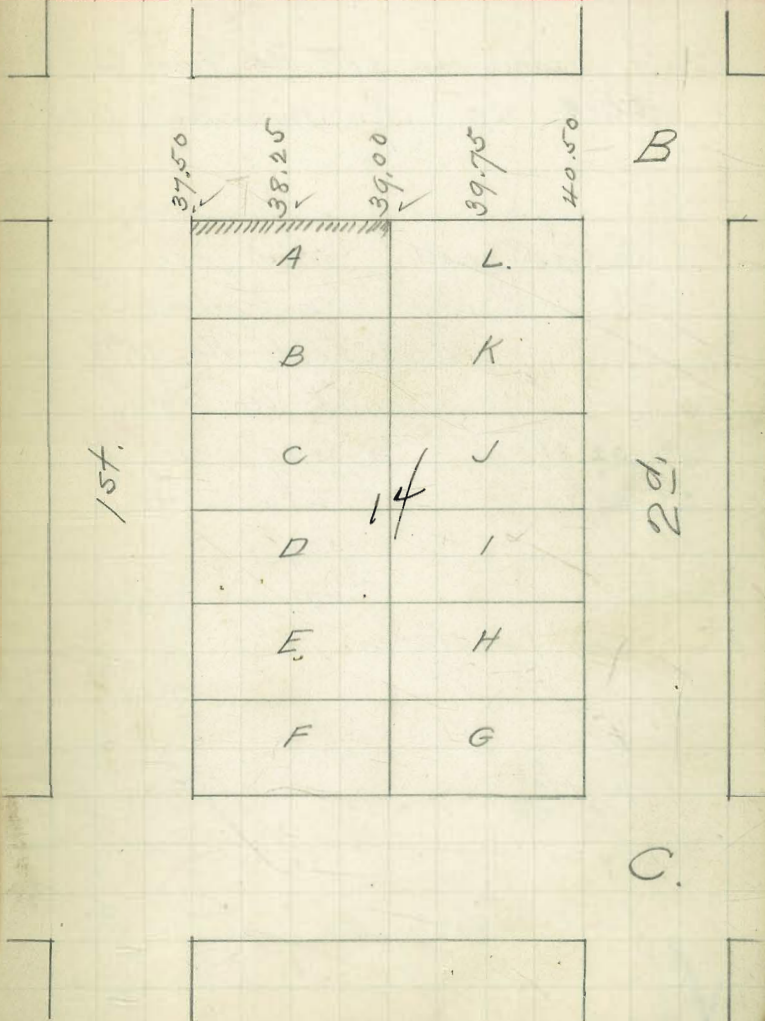
x	44.06
	34.50
	6.56

2 stakes.

B.M.	43.17	44.34	44.34
	1.17	38.25	37.50
x	44.34	6.09	6.84
	39.00		
	5.34		

Checked 1/16/03

{ Ramsey
McCulliffe



1/12/03

d'Heme cont.
Doris
Futures

POSTED

✓

1339 1339

1339

Curb grades for Lots No. 1 and 2
Blk 29 of Sherman's Add.

E. E. Orcutt, Owner
M. O'Reilly, Contractor.
Certificate No. 157
Permit No. 223

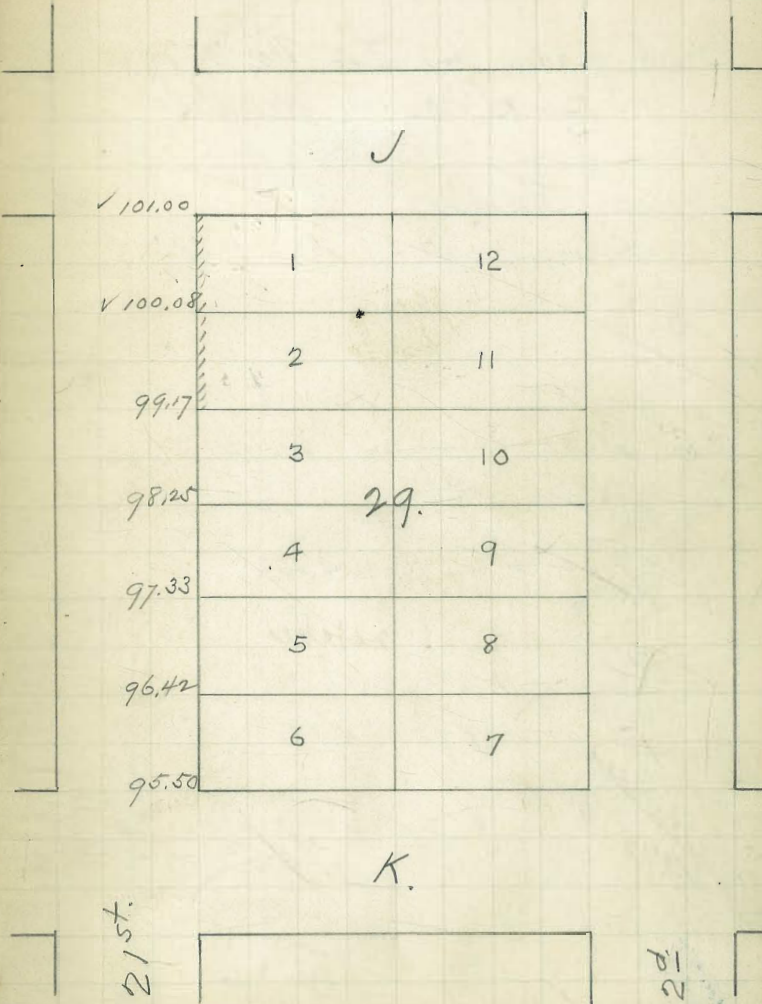
B.M.	102.81	± 103.89	± 103.89
+	1.08	101.	100.08
±	103.89	2.89	3.81

± 103.89
99.17
4.72

4 stakes.

Checked

1/17/03



✓

22d

1/13/03

Rumsey
McAuliffe

6.07
34
36.83
37.00
73
36.00
POSTED 8

1340 1340

0481

Curb grades for Lot No. 8 of
Block No. 14, Middlet

Tombley Owner
Chas. Nagle Contractor

Permit No. 224.

R.M.	40.90	42.74	42.74
	1.84	36.67	36.33
	42.74	6.07	6.41
	7.30		
	35.44		

2 stakes

41.16	41.16
36.33	36.67
4.83	4.49

Checked 1/26/03
Rumsey
McAuliffe

Certificate
No. 161.



Ash.

		35.00
1	12	
2	11	
3	10	
4	14	37.00
5	9	36.67
6	8	36.33
	7	36.00

Columbia.

A.

State.

1/13/03.

Rumsey
Daws
McAuliffe

POSTED

187.8V

9 1/4

1341 1341

1481

Curb grades for Lots A, B and E
Block No. 223, Horton's -

Eight owned
Chas. Nagle Contractor.

7 stakes

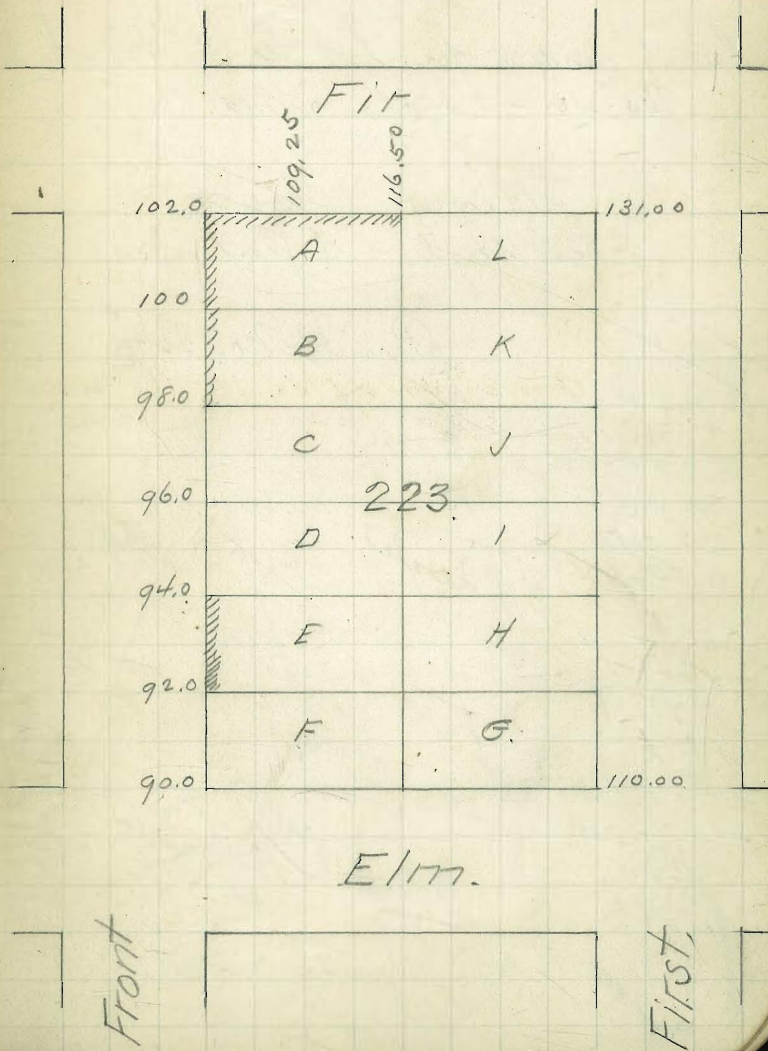
Permit No. 226.

Certificates Nos. 189-190-191

B.M.	94.94			
	8.58			
-	103.52	103.52	103.52	103.52
	0.18	92.00	94.00	98.00
	103.34	11.52	9.52	5.52
	11.29			3.52
-	114.63	103.52	114.63	125.36
	0.42	102.00	109.25	116.58
	114.21	1.52	5.38	8.86
	11.15			
-	125.36	98.24	105.21	105.31
	0.52	0.11	98.1	102
	124.84	TP. 98.13	7.21	3.51
	11.72	+ 7.18		
		x 105.31		
		- 0.25		
-	136.56	TP. 105.06		
	0.64	12.17		
	135.92	117.23		
	3.71			
-	137.63			
	1.78			
✓	137.81			

OK
Schubert 1/17/03
d. Harnum
Antonia

B.M. spike in curb walk
N.E. cor 1st and Fir



1/13/03

Ramsay
Fintiner
Davis
McAuliffe

1342 1342

Curb grades for Lot No. 5, Block
No. 46 - Horton's add.

Hight (owner)
Geo. Wagle (Contractor)

Permit No. 227

B.M. 79.64
11.55
+ 91.19
0.29
90.90
5.79
+ 96.69

96.69 96.69 (B.M.) 96.69
92.00 94.00 1.75
4.69 2.69 94.94 d.k.

stakes

spike in tel.
No. 8. 1/2
In of albatross

B.M. 74.94
2.22
+ 97.16

97.16 97.16
92.00 94.00
5.16 3.16

96.69
11.50
85.19
11.8
+ 86.37

94.94
93.30
98.24

98.24
94
4.24

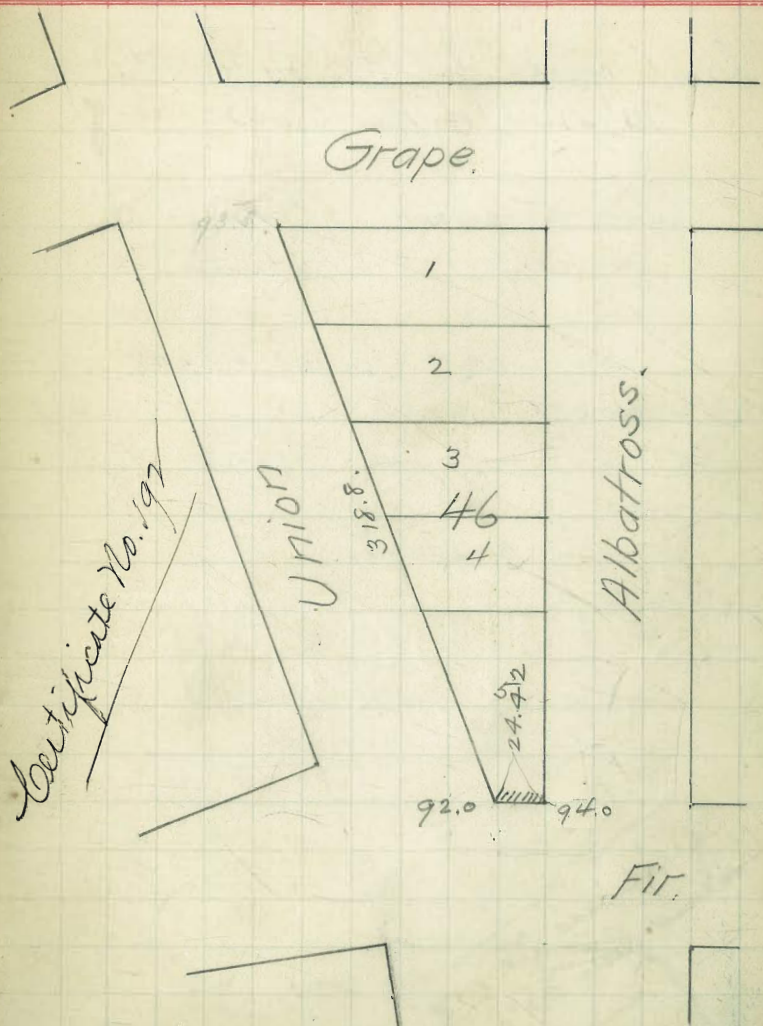
OK
checked 2/17/03
d/H from out
station

74.60
0.09
+ 74.69
11.39
63.30 B.M. Hight Wagle Cr. Station Date

POSTED

✓ 10
10

1845



1/14/03-

d'Neve cont
Furtner
Davis

POSTED

11
✓ 11

1343 1343

8181

Cont Grade for lots G+H. Block
No. 41- of New Town.

David Epstein (Owner)
Jrs. Kelly (Contractor)

Permit No. 228.

B.M.	20.02	x 24.46	x 24.46	x 24.46
	4.44	19.	20.33	21.07
	24.46	5.46	4.13	2.79

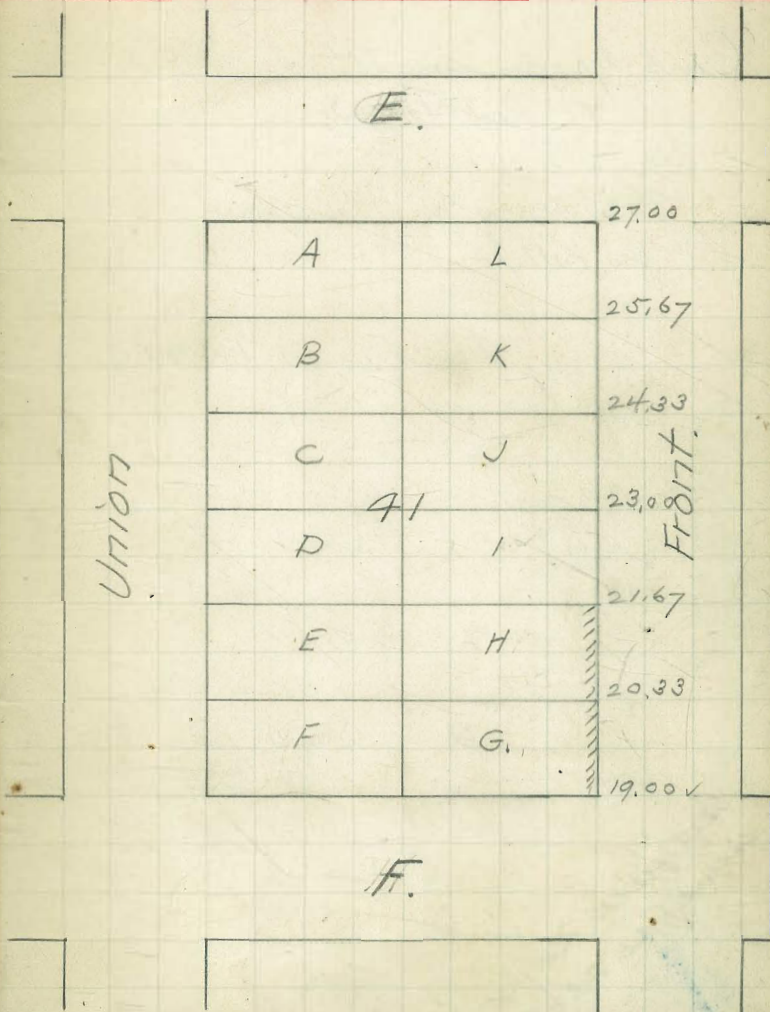
2 stakes.

21	20.02
1	26.03
3	26.03
3	26.03
5	26.03

Checked 1/23/03

Prinos
McAuliffe

Certificate No. 158
issued Jan. 23'03



1/15/03.

d Home cont
Futures
Davis

1344 1344

Cont Grades for Lot I, Block 41
of New Town.

Mrs. Mary M. Weissaw (owner)
Jno. Kelly (Contractor)

Permit No. 229.

B.M. = 20.02	26.03
6.01	23.
<u>26.03</u>	<u>3.03</u>

1 - stake.

Checked 1/23/03

Rinnay
McAuliffe

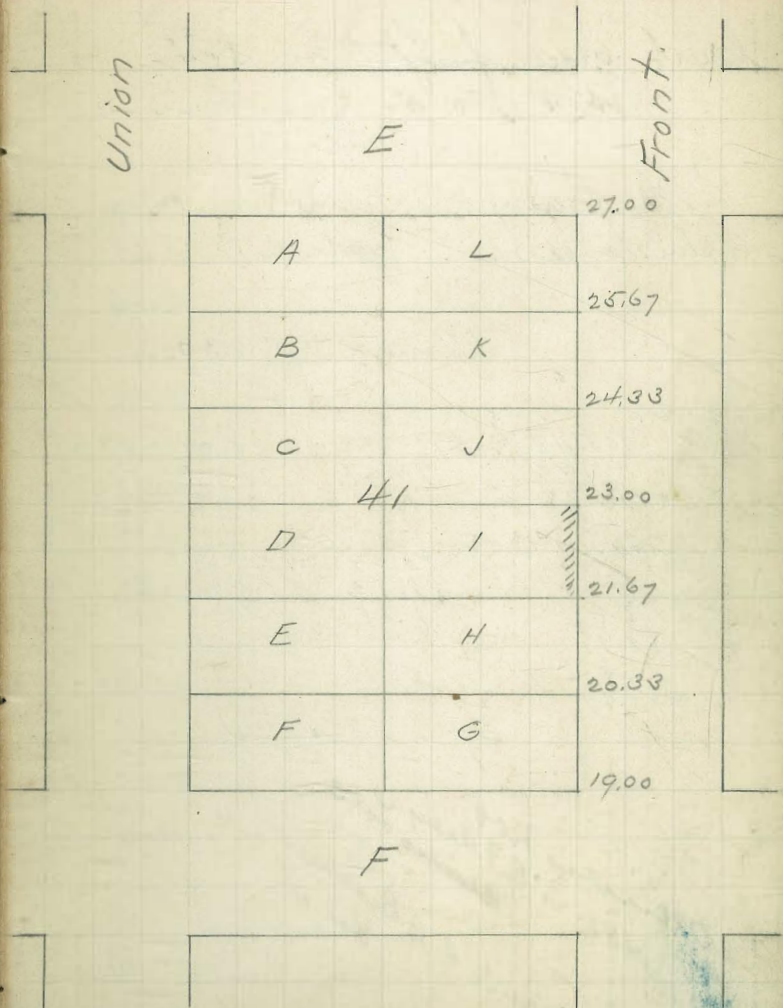
Certificate No. 159
Issued Jan 23.03

POSTED

⊙

✓ 12
12 ✓

4481



1/20/03

Primary
McAuffe
Lambert

1345

1345

curb grades for Lots nos. 3 & 4,
Block No. 5 - Caruthers -

L. M. Eary (owner)
Christensen (Contractor)

Permit No. 230.

6th and Oak

B.M.	105.48	2105.88	295.00	295.00
	5.40	94.67	91.75	88.83
	2105.88	11.21	3.25	6.87
	11.21			
	94.67	290.54	290.54	290.54
	0.33	88.83	85.92	83.00
	295.00	1.71	4.62	7.54
	6.81		ch on stake	
	88.19			
	2.35			
	290.54			

3 stakes

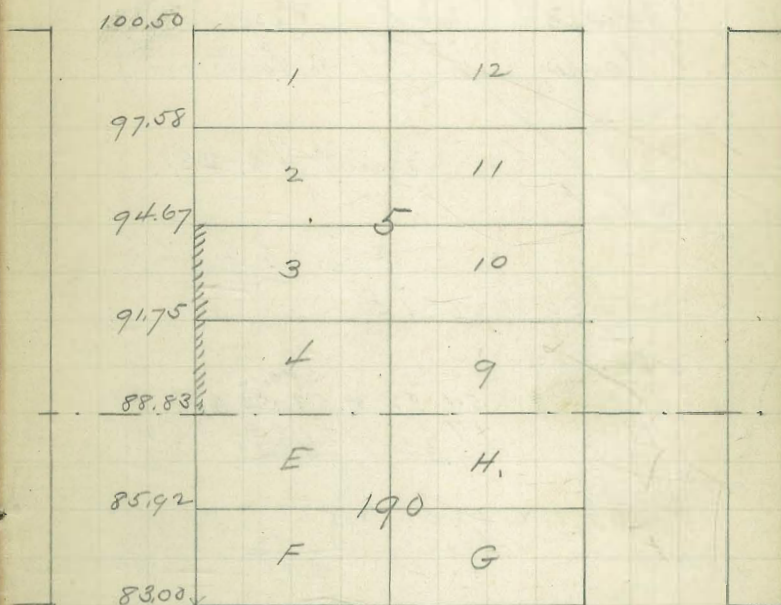
Certificates Nos.
181 - Jo E. F. Arey Lot 3.
182 - Jo C. B. Benson Lot 4

POSTED

✓ 13
13 ✓

1345

Ash.



6th

7th

1/26/13

Pinnau
Darr
McAuliffe
Lambert

POSTED

✓ 14

1346 346

1346

curb grades for Lots J, K, L -
Block J - Hunter's add.

Jones (owner)
Nagle (Contractor)
Permit No. 231.
6 Streets

B.M.	53.80	Point of cut	22.96
	1.52		
	54.32		
	7.32	54.32	51.51
	47.00	47.00	45.25
	4.51	7.32	4.51
	51.51		6.25
	1.38		
B.M.	50.13	51.51	51.51
Lot mid A		43.50	41.75
		8.01	9.76
			11.51

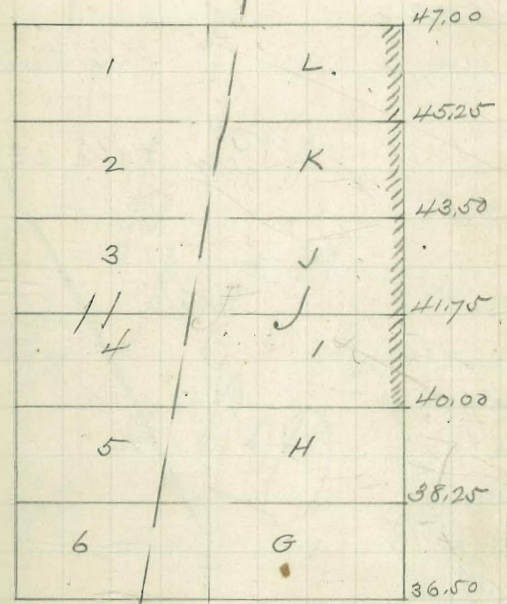
B.M.	50.13	51.24	51.24	51.24
	1.11	47.00	45.25	43.50
	51.24	4.24	5.79	7.74
	41.75			
	9.49	51.24	40.00	
		11.24		

O.K. Check 2/25/13
Pinnau
Hullman
Lambert

Union

A

Front



B

2/17/03

1347 1347

Subt grades for Lot no. 12 -
Block No. 14, Middletown

Loring
Nagel

(Owner)
(Contractor)

Permit No. 232

B.M. 40.90
 1.06
 41.96

B.M. 40.90
 1.22
 42.12

42.12
 1.00
 43.12

43.12
 1.00
 44.12

Page

42.96
 35.00
 7.96

41.84
 36.67
 5.17

41.84
 35.67
 6.17

3 stakes

✓
✓

POSTED

15

1347

Columbia.

Ash

State

		36.00
1	12	36.67
2	11	36.33
3	10	37.00
4	9	36.67
5	8	36.33
6	7	36.00

A

1/26/03
2/17/03

Runyon
Davis
McKeeffe
Lambert
d'Arcy
Antones
Davis

POSTED

16
16

1348 1348

8481

Curb grades for Lots 17-18 of
Block No. 20, Middletown.

B.W. Dodge - Owner
Hager - Contractor

6' Permit No. 233

B.M. 40.90 State and ash

Transfer

42.00	42.00	42.00
37.00	37.00	37.00
5.00	5.00	5.00
41.96	41.96	41.96
38.17	38.17	38.17
3.79	3.79	3.79
44.01	44.01	44.01
37.00	37.00	37.00
7.01	7.01	7.01
44.01	44.01	44.01
39.33	39.33	39.33
4.68	4.68	4.68

Columbia.

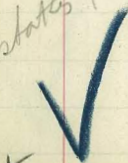
Beech. ✓

State

1	12	44.00
2	11	42.83
3	10	41.67
4	20	40.50
5	9	39.33
6	8	38.17
	7	37.00

Ash. ✓

Hatches



1/26/03

Russay
Davis
McAuliffe
Lambert

POSTED

✓ 17 ✓

1349 1349

0181

Cont grades for Lot No. 11 of
Block No. 4 of Middletown.

G. Anderson
Nagle

Owner
Contractor

Permit No. 234

1 State

B.M. 26.19 State of C.

5.16	31.35	31.35
31.35	26.08	25.67
0.15	5.27	5.68
31.20		Ch. on cont.
9.96		

241.16
0.25
B.M. 40.91 State of Ark

Survey no. 204

G. B. Chicker 2/25/03

Russay
Wilkinson
Lambert

B ✓

Columbia

1	12	26.51
2	11	26.08
3	10	25.67
4	9	25.25
5	8	24.83
6	7	24.42
		24.00

State

C ✓

1/26/03

Purroy
Davis
McAuliffe
Lambert

POSTED

✓ 18 18

1350 1350

1320

Curb grades for Lot No. 6 of Block
No. #10 of Middletown.

G. Anderson (Owner)
Wagler (Contractor)

Permit No. 235
2 Stakes

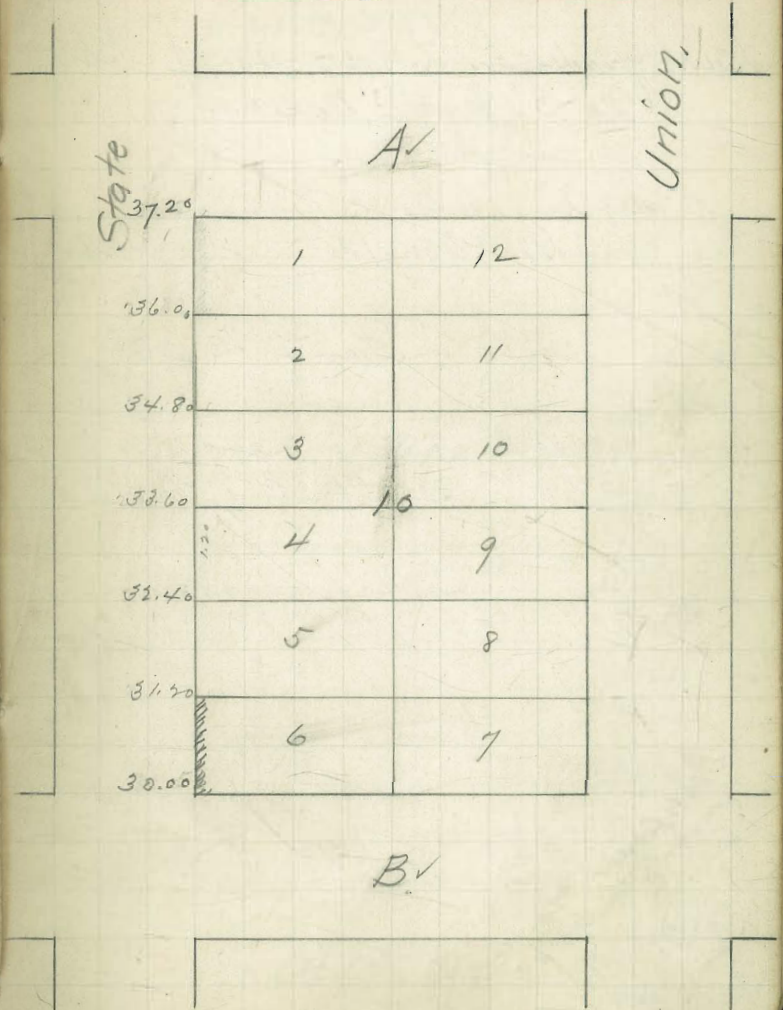
2 31.35 31.35
30.00 31.20
1.35 0.15

B.M. 38.43
0.78 2 39.21
39.21 30.00
31.20 9.21
8.01

P.A. checked 2/15/03

Beckwith
no 205

Purroy
Walker
Lambert



1/20/03

Rumsey
McCalliffe
Lambert

1351 1351

Sub grades for lots 27-28 of Block
No. 3 Nutt's addition.

R. A. Johnson Owner
Wm. McDonald Contractor

Permit No. 236
B. Baker

Stk and University

R.M.	289.88	2293.98	2293.98
	4.10	289.44	289.20
	293.98	4.54	4.78
	6.19		
	287.79		
	2.89	2294.24	2294.24
	2290.67	289.44	289.20
		4.80	5.04

Checked 1/23/03

Rumsey
McCalliffe
Lambert

Certificates No. 160.
Issued Jan. 25. 03.
Paid \$2

POSTED

1919

1351

University.

1	41.0	32	290.00
2	25	31	289.80
3	"	30	289.68
4	"	29	289.44
5	"	28	289.20
6	"	27	289.20
7	3	26	
8	"	25	288.96
9	"	24	
10	"	23	288.72
11	"	22	
12	"	21	288.48
13	"	20	
14	"	19	288.24
15	"	18	
16	25	17	288.00

4th

Robinson.

5th

1/20/03

Curran
McAuliffe
Lambert

1352 1352

Curb grades for lot. No. 17 of
Block No 3 - Brooks's Add.

S. L. Howard Owned
W. McDonald Contractor

Certificate No. 167
Permit No. 238
B. H. H. H.

2890.67
7.65
283.02
4.04
2287.06
4.45

2890.67
285.83
4.84

2890.67
285.42
5.25

B.M. 282.61 st. of Thornton (282.51)

Checked 1/29/03

B.M. 289.19

6.46
289.65
285.83
3.82

289.65
285.42
4.23

Curran
McAuliffe

2nd Paid,

✓

POSTED

✓ 20
20^W

2581

Robinson.

1	12	287.50
2	11	
3	10	
4	9	
5	8	
6	7	
1	18	
2	17	285.83
3	16	285.42
4	15	
5	14	
6	13	
7	12	
8	11	
9	10	
		282.50

Thornton.

1/19/03

Rummy
Davis
McAuliffe
Lambert

1353

1353

Best grade for lots 25 to 35 inclusive + 47 + 48
of Block 8 - Kimball's add. #

25 to 32 - McBlum (owner) - Permit 240.
33 " 35 Mrs. Stevens (owner) Permit No 239.
47 + 48 } Sainsevan (") " No. 241.
45 + 46 } O'Reilly (Contractor.)

22nd H			
B.M.	115.47	134.08	134.08
	12.62	129.50	131.79
	128.09	4.58	2.29
	0.91		00.00
	127.18	145.02	145.02
	6.90	136.37	138.67
	134.08	8.65	6.35
	0.71		4.06
	133.37	145.02	155.45
	11.65	142.10	152.42
	145.02	2.92	3.03
	0.83		0.74
	144.19	160.69	
	11.26	157.00	
	155.45	3.69	
	0.74		
	154.71	148.53	126.25
	5.98	12.32	0.35
	160.69	134.31	126.60
	12.93	2.10	12.95
	147.76	138.31	113.65
	0.77	12.06	2.81
	148.53	126.25	116.46
			5.02
			11.44

11 stake

Checked 1/29/03
Rummy
McAuliffe

of the M.B. 4.11

157.00
129.50
27.50
24
24
770

POSTED

21

21

1353

24th

Certificate 164 on permit 240

165

"

166

"

"

5

1	8th	157.00
2	7th	154.71
3	9th	152.42
4	5th	
5	11th	
6	8th	150.12
7	7th	
8	11th	147.88
9	9th	
10	8th	145.54
11	8th	
12	6th	143.25
13	9th	142.10
14	5th	140.96
15	11th	
16	8th	138.67
17	3rd	
18	12th	136.37
19	8th	
20	7th	134.08
21	2nd	
22	7th	
23	6th	131.79
24	2nd	129.50

24th

60

11

1/19/03

Perrisy
Davis
Mc Auliffe
Lambert

POSTED

22
✓ 22

1354 1354

1381

Cont. grade for lots C, D + 1/2 of B. and Lot
F. Block E - Hunter's add.

Jo. Kelly (contractor)

Permits 242 + 244.

B.M. 20.02 Front and F 5 Stakes

9.03
29.05

B.M. - 28.64
Front + E

29.05 29.05 29.05 29.05
19.00 20.33 21.66 23.00
10.05 8.72 7.39 6.05

29.05 29.05
24.33 25.00
4.72 4.05

B.M. 28.61
1.34
29.95

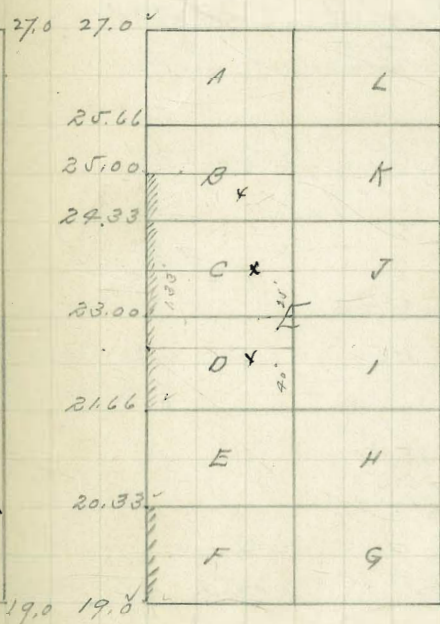
29.95 29.95 29.95 29.95
25.00 24.33 23.00 21.66
4.95 5.62 6.95 8.29

29.95 29.95
20.33 19.00
9.62 10.95

chk 2/10/03

Perrisy
Hickman

Certificates Nos 169-170-171-172-173



Front

ST

ST

1st

2/11/03.

Purroy
Wilkinson
Lambert

POSTED

✓ 23
23

1355 1355

1322

Cont grade for Lts 2+3-Block No.
16 of Sherman's

John Moffitt (Owner)
Peter Christensen (Contractor)

Permit No. 237.

3 stakes

B.M. 37.61 16 ft of H

2.89	238.50	238.50	238.50	238.50
238.50	35.50	34.75	34.00	33.25
	chk 3.00	3.75	4.50	5.25
	on curv			
	238.50			
	32.50			
	6.00			

C.A. checked 3/7/03

Purroy
Cornell
Lambert

Certificate No. 224

H

35.50	1	12
34.75	2	11
34.00	3	10
33.25	4	9
32.50	5	8
31.75	6	7
31.00		

16 ft
17 ft

1/23/03 } Pinsky
 McAuliffe
 Lambert

POSTED 24 ✓ 24 ✓

1356 1356

Cont grades for Lots K⁴ Block 41 -
 New Town.

Ward (Owner)
 Jos. Kelly (Contractor)

Permit No. 243.

B.M. 28.61 Front of C 3 Marked

1.91			
230.52			
1.90			
28.62	\$30.52	\$30.52	\$30.52
5.52	27.00	25.67	24.33
234.14	3.52	4.85	6.19

B.M. 32.15 chg
 front + D

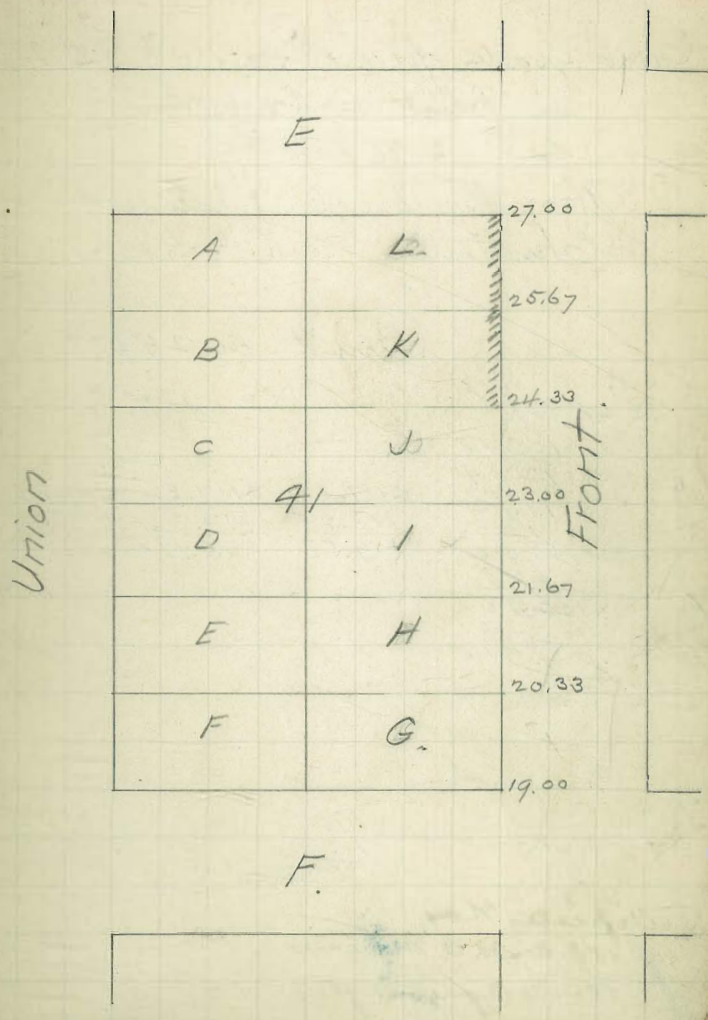
1.99	\$30.52	\$30.52
	21.67	23.00
	8.85	7.52

B.M. 28.61

1.34	\$29.95	\$29.95	\$29.95
229.95	27.00	25.67	24.33
	2.95	4.28	5.62

Certificates Nos.
 173-174 ✓

chk 2/10/03
 Pinsky
 Wilkinson



1/23/03

Primary
McAdiff
Lambert

1357

Cont grade for Lot No. 1 + 1/2 of 2.
in Block 6 - Caruthers. and
S 1/2 Lot 2, and Lot 3, Block No 6
Mrs. K. Ingle (Owner)
Christensen (Contractor).

Permit No. 245.

4 Stakes

6th and ash
B.M. 105.48
12.34

117.82 117.82 117.82
1.32 113.25 114.33 116.50
116.50 4.57 3.49 1.32
6.28

122.78
0.44

B.M. 122.344

6th and Beech

2/3/03

B.M. 105.48
9.66

115.14 115.14 115.14
110.00 112.17 113.25
5.14 2.97 1.89

Certificates Nos.

183 - To Dr. A. Morgan

184 - To Agnes Ingle

3 Stakes

S. 1/2 - 2 } Dr. A. Morgan

S. 1/2 - 1 } Agnes Ingle

POSTED

25

✓ 25

Beech

116.50	1	12
114.33		
113.25	2	11
112.17		
110.00	3	10
107.83	4	9
105.67	5	8
103.50	6	7

6th

7th

Ash

1358

POSTED

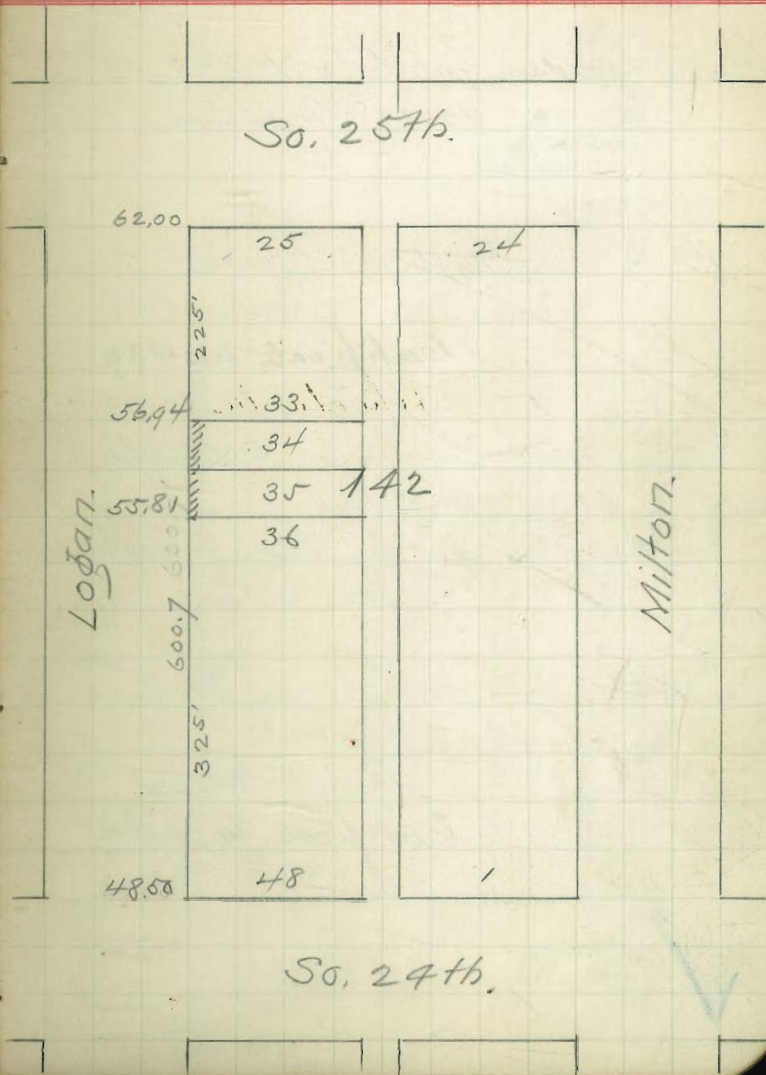
✓ 26²⁶ 26^W

Curb grade for Lots 34 + 35 Block
No. 142 - Land & Town Add.

M. J. Brink (Owner)
Engelbrot (Contractor)

Permit No. 246
Certificate No. 438

Stake set by Rumsey



✓

6/22/03

Pursey
Watkinson
Lambert

1359

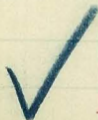
Curb grades for Lots 1-2-3 of
Block No. 178, Mannare and
Schiller.

1-2-3 -

S. Hottel Owner
Engelhart Contractor
Certificate No. 439.
Permit No. 247-629
5 * - stakes

B.M.	44.00	178	Logan
	1.90		
	45.90		
	41.50		
	42.40		
	45.90	45.90	45.90
	41.67	41.75	
	42.35	4.15	

4-5 - Amos S. Clark (Trustee)
Engelhart (Contractor)
Permit No. 629
Certificate No. 440



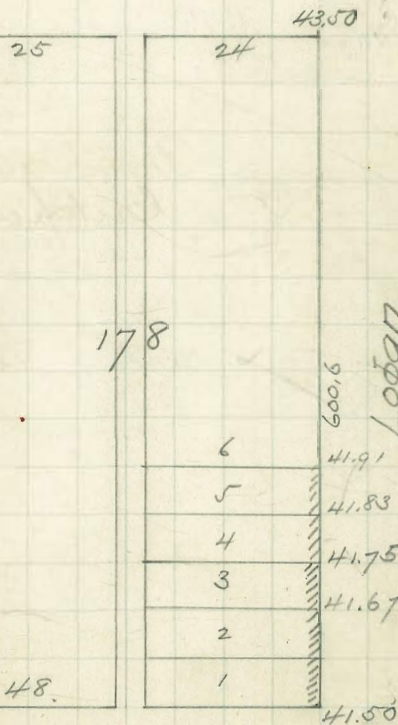
POSTED

✓ 2727 ✓

1359

So. 23d, Broadway

Kearney.



So. 22d, Broadway

6/22/03

Burns
Hickman
Lambert

POSTED

✓ 2828

1360

034

Curb grade for lots 34+35 Block 140,
Mannan + Schillers. Add.

Thos. Wille Jr. (Owner)
Engelbert (Contractor)

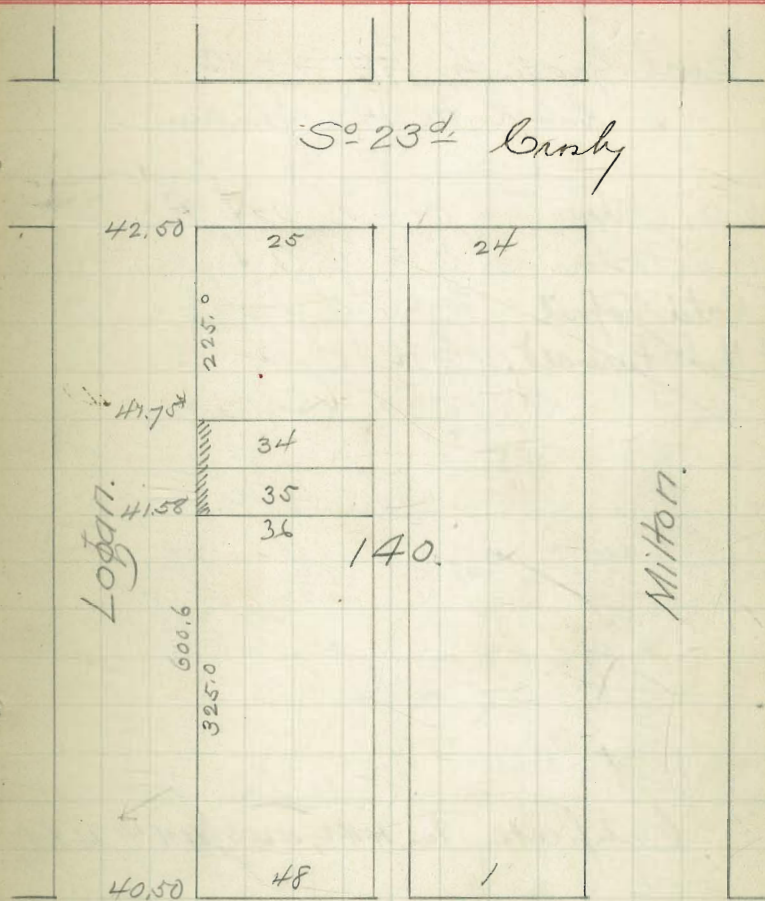
Permit No. 248.
Certificate No. 441.
No. Stakes
cut in

45.90
41.58
4.42

chp on curb

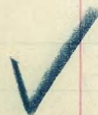
45.90
41.75
4.15

chk on curb



S 23rd Canby

S 22nd Beardsley



4/29/03

Cumwell
Davis
Hickinson

1361

Curb grade for Lots 1 & 12
Block No. 14 - Sherman's.

Peter Parson, W/2 of 1-✓
C. E. Foster, E/2 of 1 ✓
Katie Vopril W/2 of 12
F. H. S. Fernald, E/2 of 12
Engelhet (Contractor)

Permit No. 249

66.13				
0.72	+66.85	+66.85	+66.85	66.85
66.85	61.87	58.25	54.62	11.72
65.50	4.98	8.60	12.23	55.13
7.35				2.98
	58.11			58.11
	57.00			
	7.11			

7 stakes.

Ext return stakes + 58.11
on N. E. of 18th 1' high. 9.02
49.09 chk on B.M. 18th + H.

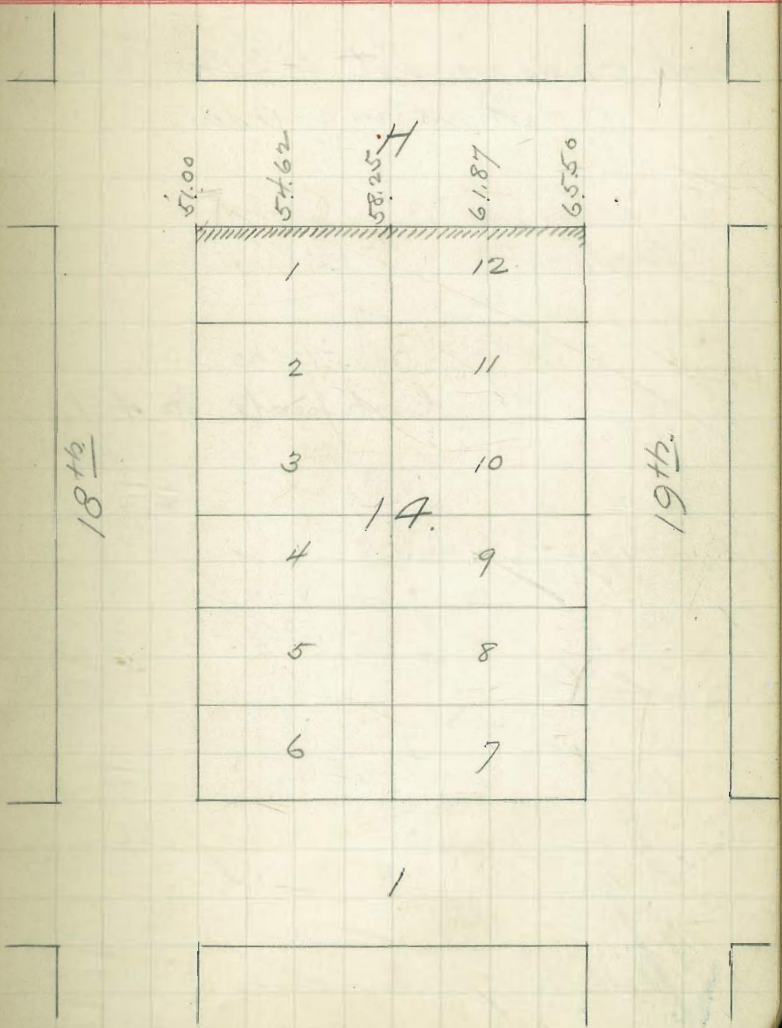
Certificates No. 442, 443, 444, 445



POSTED

✓ 29 29

1361



4/30/03

Rumsay
Davis
Wilkinson

POSTED

✓ 3030 ✓

1362

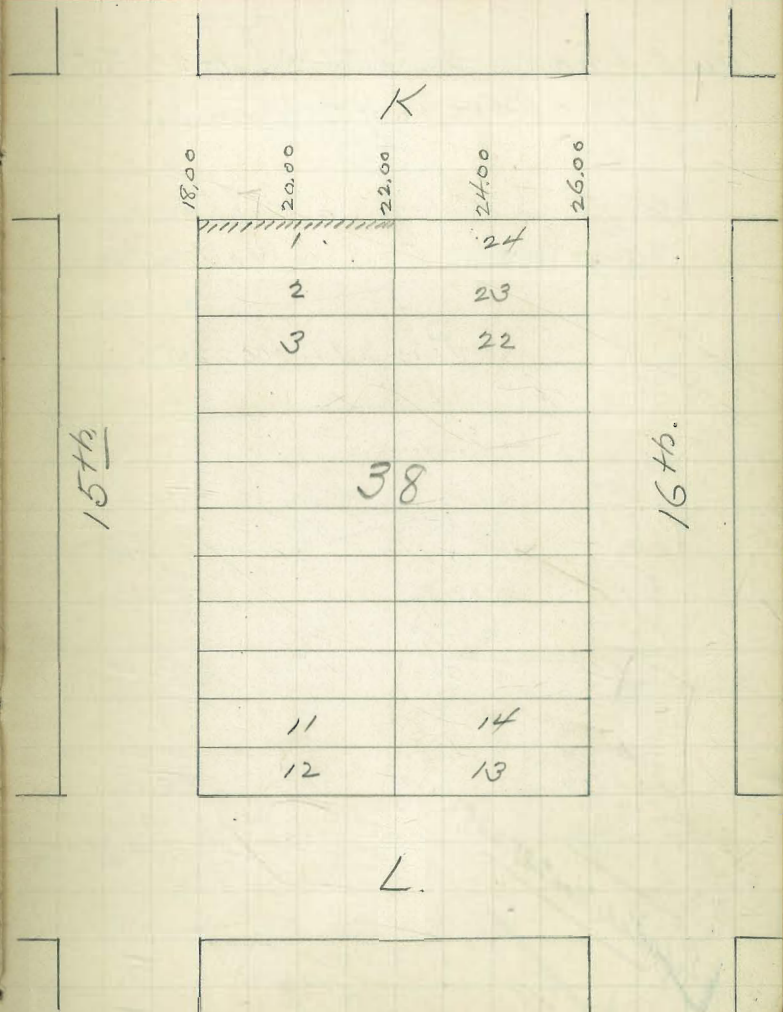
3030 ✓

Curb grades for Lot 1-Block 38
Sherman's add.

Sadie Heame Owner
Engelriet Contractr.

Permit No. 250.
Certificate No. 451.
4 - stakes

B.M.	17.21	15th and B		
	9.99			
	<u>27.20</u>	\$ 27.20	\$ 27.20	\$ 27.20
	26.00	18.00	20.00	22.00
	<u>1.20</u>	9.20	7.20	5.20
	Chk on curb			



✓

1/24/03 { Punney
 Malville 2/21/03 { d'Kennecont
 Fortune
 Lambert } Davis

11 40 (8) ⁸⁶/₂₄ ✓
<sup>32 ✓
 POSTED ✓ 31 31 ✓</sup>

1363

1363 ✓

Curb grades for Lots Nos. 1-2-3-5 and
 12 - Block No. 11 - Sherman's Add.

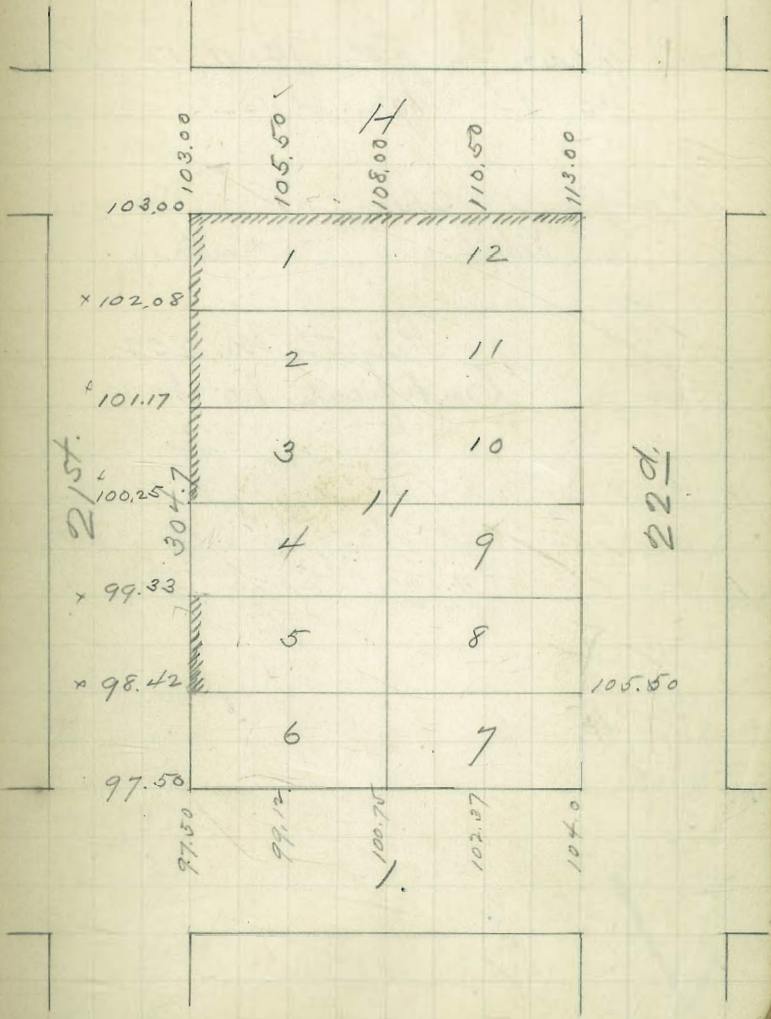
Wm. A. J. Sherman (Owner)
 Engelhart (Contractor)

Permit No. 251

B.M.	97.57	21st + c'		
	5.29			
x	102.86	x	102.86	x
	100.75		99.12	
	2.91		2.11	
			3.74	
				5.35
B.M.	99.95	21st + H		
x	102.86			
	98.42			
	4.44			
	104.20	104.20	104.20	
	98.42	99.33	100.25	
	5.78	4.87	3.95	
	104.20	104.20	104.20	
	103.00	101.17	102.08	
	1.20	3.03	2.12	
	113.24	113.24	113.24	
	105.50	108	110.50	
	7.74	5.24	2.74	

Certificate No. 238,239

✓ O.K. Checked 3/12/03
 Punney
 Wilkinson
 Lambert



2/11/03

Russell
Wilkinson
Lambert

POSTED

✓ 32
32

1364

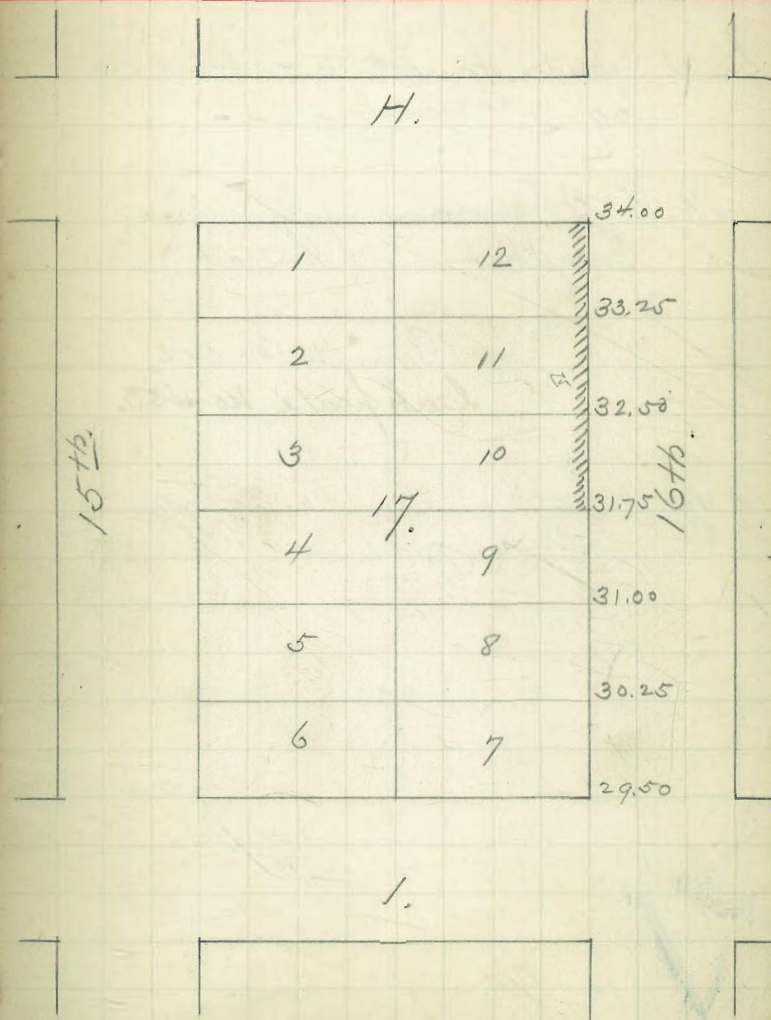
1364 ✓

Curb grades for Lots 10, 11, 12 Block
No. 17 - Sherman's -

Mrs. A. J. Sherman (Owner)
Engelhub (Contractor)

Permit No. 257.
Certificate No. 457,
3 stakes

B.M.	37.61	16th and H			
	0.89				
	38.50				
		38.50	38.50	38.50	38.50
		34.00	33.25	32.50	31.75
		4.50	5.25	6.00	6.75
		chk on cont			



✓

3/4/03

Rumsey
Cornell
Lambert

POSTED

✓ 33
33

1365

1381

Curb grades for Lot No. 4 Block No.
29 - Sherman's -

J

M. B. Sherman (Owner)
Engelhart (Contractor)

Permit No. 253,
Certificate No. 453.

R.M. 102.71
0.73
103.44
98.25
5.19
Chk on cur

No. Stakes
103.44
97.33
6.11
Chk on cur

101.00

1

12

100.08

2

11

99.17

3

10

98.25

4

9

97.33

5

8

96.42

6

7

95.50

21 1/2

29.

22d.

K.

✓

✓

6/3/03

Cumell
Kulmer
Dank

POSTED

✓ 34 34 ✓

1366

0081

Emb Grades for lots No. 2-3-4-5+6 of
Block No. 34, Sherman's Add.

M.B. Sherman (Owner)
Engelbut (Contractor)

Permit No. ~~553~~ 254

Certificate No. 454

B.M.

28.48
3.52
231.96
25.
3.98 emb

31.98
28.17
3.81

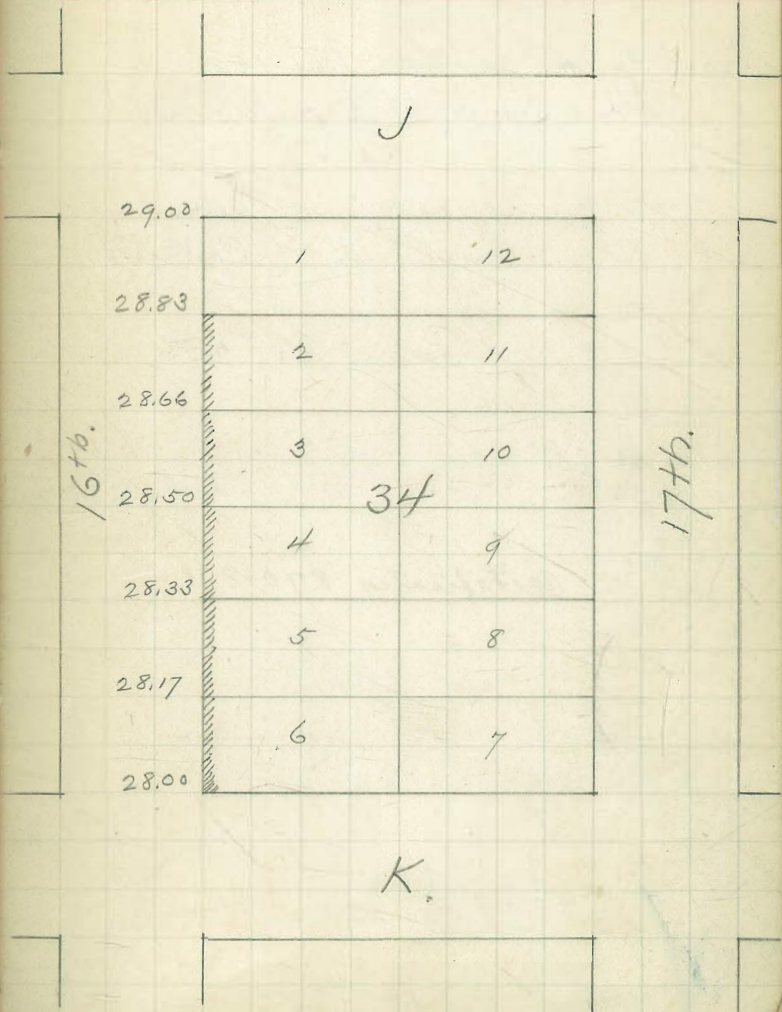
31.98
28.33
3.65

31.98
28.50
3.48

31.98
28.66
3.32

31.98
28.83
3.15

5 Stakes.



✓

2/8/04

Cornwell
Fortimer
Davis

1367

Curb grades for Lots Nos. 1+12 of
Block No. 4 of Middletown.

L. Anderson (Owner)
Engelhart (Contractor)

Permit No. 256.

B.M.	26.19	+32.82	+32.82	+32.82	32.82
	6.18	26.97	24.50	23.58	27.50
	+32.32	6.82	7.82	8.82	9.82
	26.50				
chk. on curb	75.82				

Certificates 870-871

5 Stakes

B.M.	26.19	32.54	32.54	32.54
	6.35	26.19	24.50	22.50
	+32.54	6.04	8.04	10.04

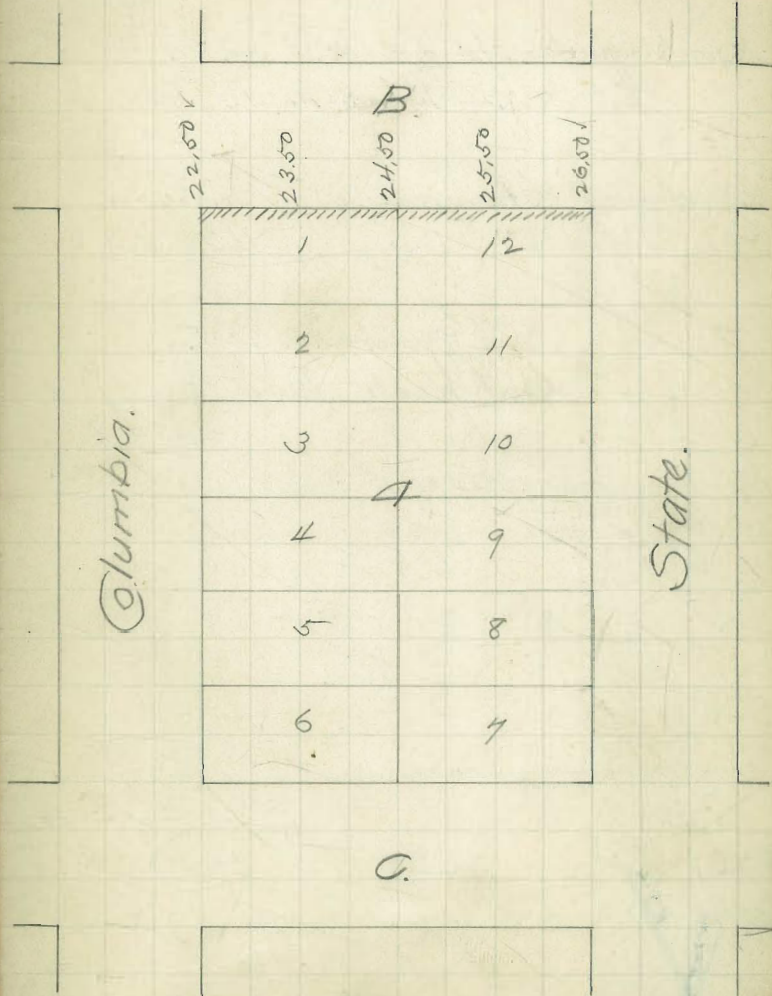
Street not cleaned.

chk. by { Davis
Fortimer.

POSTED

✓ 35
35 ✓

1367



6/26/03

Burns
Hulkinson
Lambert

122.09
3.91
118.18

1368

Curb Grades for Lot No. 3 and E 1/2 of
Lot No. 2, Block No. 10, Sherman.

Mrs. A. J. Sherman (Owner)
Engelhart (Contractor)

Permit No. 255.
Certificate No. 455.

3-stakes

B.M. 115.47
6.62
122.09
114.00
8.09

22nd of H

122.09
115.50
6.59
ditto on curb

122.09
116.00
6.09

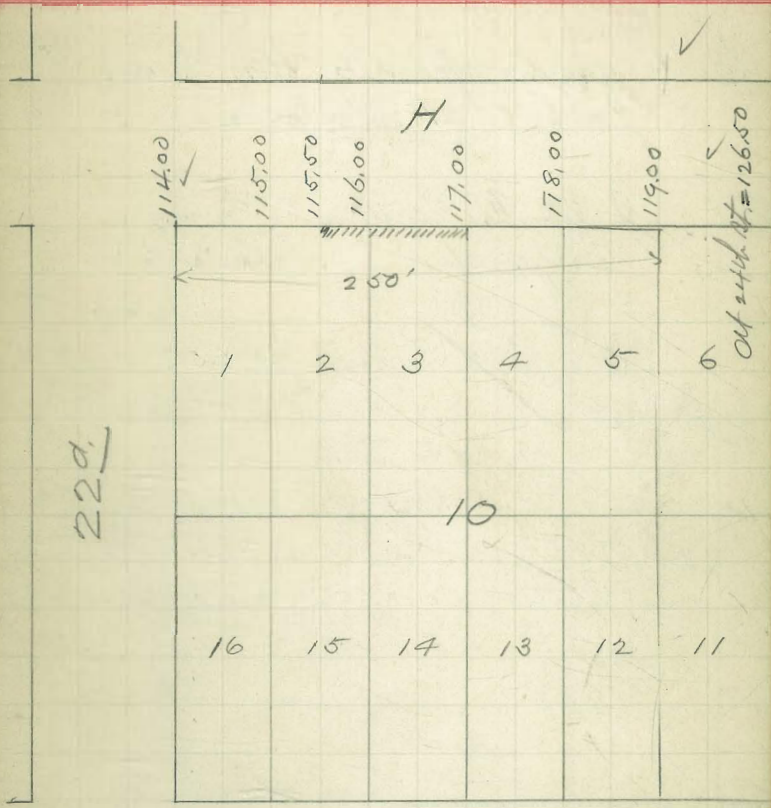
122.09
117.00
5.09



POSTED

✓ 36 ✓

8881



22nd

10

Old curb set = 126.50

3/18/03

Cumsey
Wilkinson
Lambert

POSTED

✓ 37
37^W

1369

east

Curve grades for Lts Nos. East 7
Block 218, Horton's.

J. M. Willard (Owner)
Engelhet (Contractor)

Certificate No. 300 + 301
Permit No. 254
6 - stakes

B.M. 111.91 1st of Elm

5.54

117.45

6.21

T.P. 111.24

0.74

111.98

12.75

T.P. 99.23

8.43

107.66

111.98

107.67

4.31

107.66

104.00

3.66

111.98

104.83

7.15

107.66

106.00

1.66

111.98

102.00

9.98

99.23

0.25

99.48

10.53

88.95

ditto on B.M.

2nd of Cedar

Checked O.K.

Elm.

119.00

A

L

116.17

B

K

113.33

C

J

2d.

110.50

218.

3d.

D

I

107.67

E

H

104.83

F

G

102.00

102.00

104.00

106.00

108.00

109.00

Date

108.00

109.00

3/2/03

Purroy
Cornell
Lambert

POSTED

✓ 37 38 ✓

1370

Curb grades for Lots 5, 6, 7 & 8 - of
Block No. 7 - of Sherman's Add.

Jennings (Owner)
Engelhart (Contractor)

Permit No. 258.

Certificates Nos. 276-277 + 278.

B.M. 86.07 20th of H

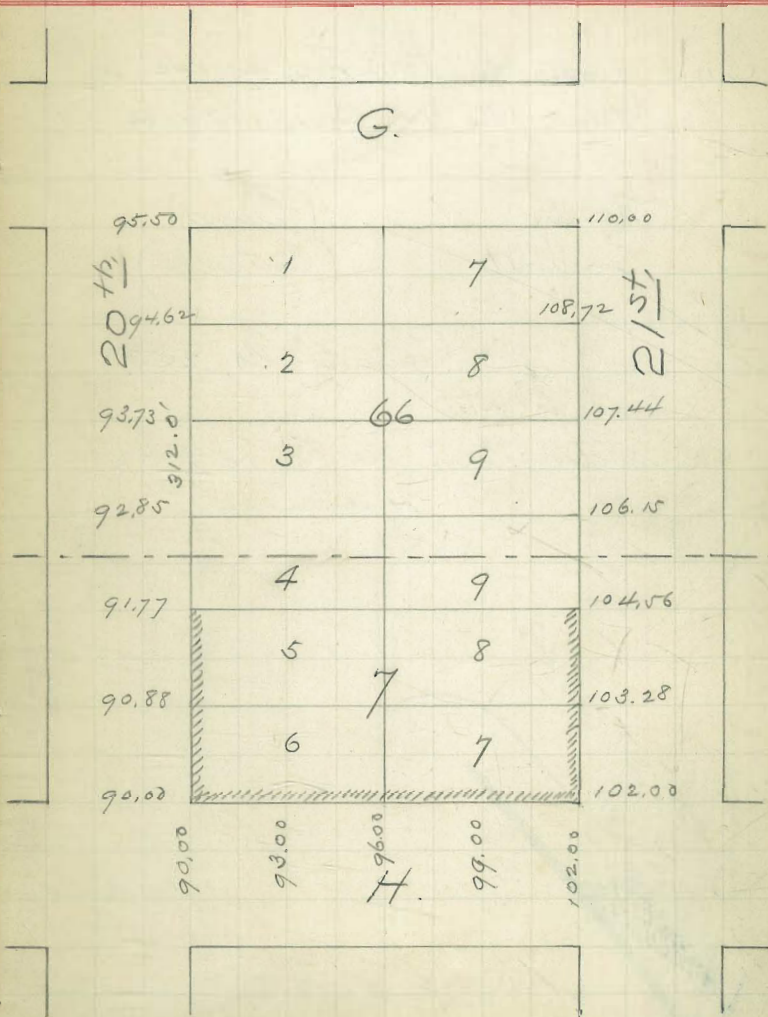
9.72			
895.79	95.79	95.79	95.79
2.79	91.77	90.88	90.00
T.P. 93.00	4.02	4.91	5.79
12.41	ch. on cur		
105.41	95.79	105.41	105.41
	93.00	96.00	99.00
	2.79	9.41	6.41
	105.41	105.41	105.41
	102.00	103.28	104.56
	3.41	2.13	0.85

✓ O.K. Checked 3/25/03

Purroy
Wilkinson
Lambert

1370

G.



1371

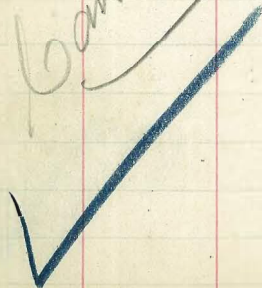
Curb grades for Lots Nos. 45 + 46, of
Block No. 7 - Breeders have add

Neally (Owner)
Conzett (Contractor)

Permit No. 259.

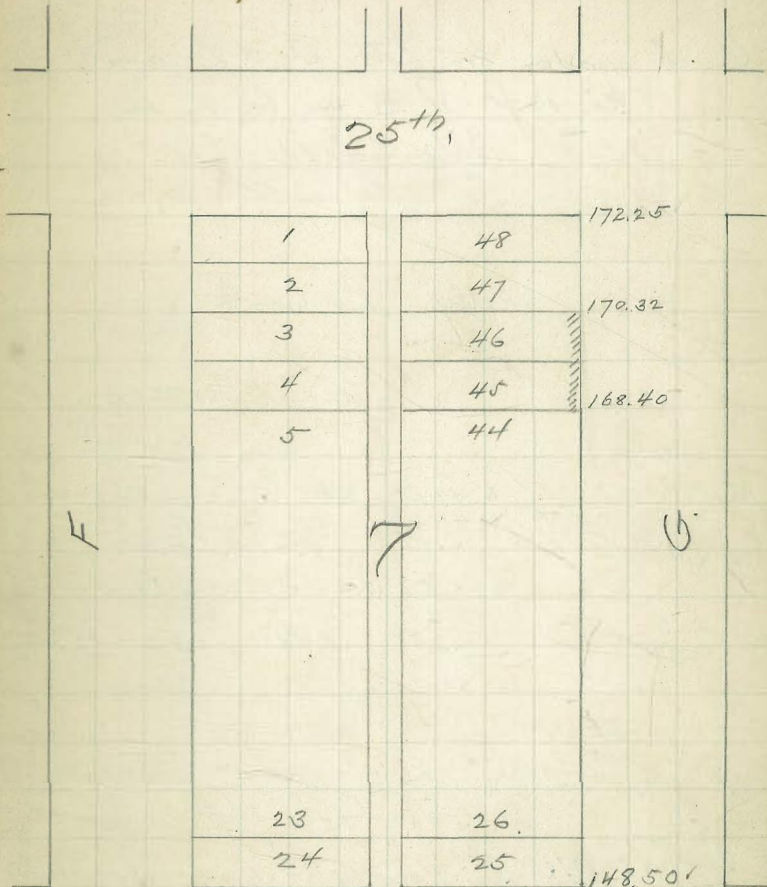
Stakes set by B 15 P 31.
Hutchison

Loan called



1381

25th



24th

1/23/03

Pumroy
McAlliffe
Lambert

POSTED

40
✓ 40 ✓

1372

1372 ✓

Curb grades for Lots A + L and
No. 10 ft of B in Block No
15 of Hinton's Addl

Kelly Contractors

Permit No. 260.

6 Streets

2nd and B

B.M.	43.175 ✓	46.58	46.58	46.58
	3.405	41.10	41.17	41.50
	46.580	5.48 ✓	5.41 ✓	5.08 ✓
	46.58	46.58	46.58	46.58
	42.25	43.00	43.75	44.50
	4.33 ✓	3.58 ✓	2.83 ✓	2.08 ✓

B.M. 43.175

3.89

47.06

47.06	47.06	47.06	47.06
41.10	41.17	41.50	42.25
5.96 ✓	5.89 ✓	5.56 ✓	4.81 ✓

Checked 2/10/03

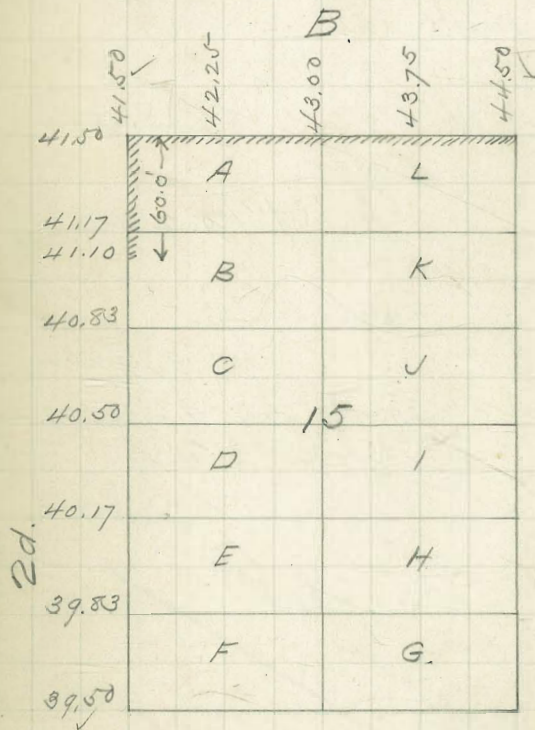
47.06	47.06	47.06
43.00	43.75	44.50
4.06 ✓	3.31 ✓	2.56

Pumroy

Wilkinson

Lambert ✓

Outfitting Nov. 176-177-178



1/23/23

Rimous
McAuliffe
Lambert

1373

Cont grade for Lots 5+6 - Block 4
with add.

Will McDonald (Contractor)

Permit No. 261

B.M. 289.88 5th and University
4.36
294.24

3 stakes

294.24 294.24 294.24
288.72 288.96 289.21
5.52 5.28 5.03

~~Certificates Nos. 187-188~~

✓

POSTED

41
✓ 41 ✓

8781 ✓

University Ave.

290.00		
289.85	1	18
289.69	2	17
289.45	3	16
289.21	4	15
288.96	5	14
288.72	6	13
288.48	7	12
288.24	8	11
288.00	9	10

5th

6th

Robinson.

1/23/03

Conroy
McCallife
Lambert

1374

Level grades for Lots D, E and F, Block
No. 8-, Horton's.

Board of Construction
City School.

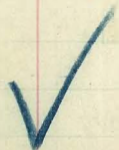
Christensen (Contractor)

Permit No. 262

4 stakes

B.M.	59.48	6th and B			
	6.40				
	65.88	65.88	65.88	65.88	72.57
	1.47	58.50	62.03	65.57	69.10
	64.41	7.38	3.85	0.31	3.47
	8.16				
	72.57				

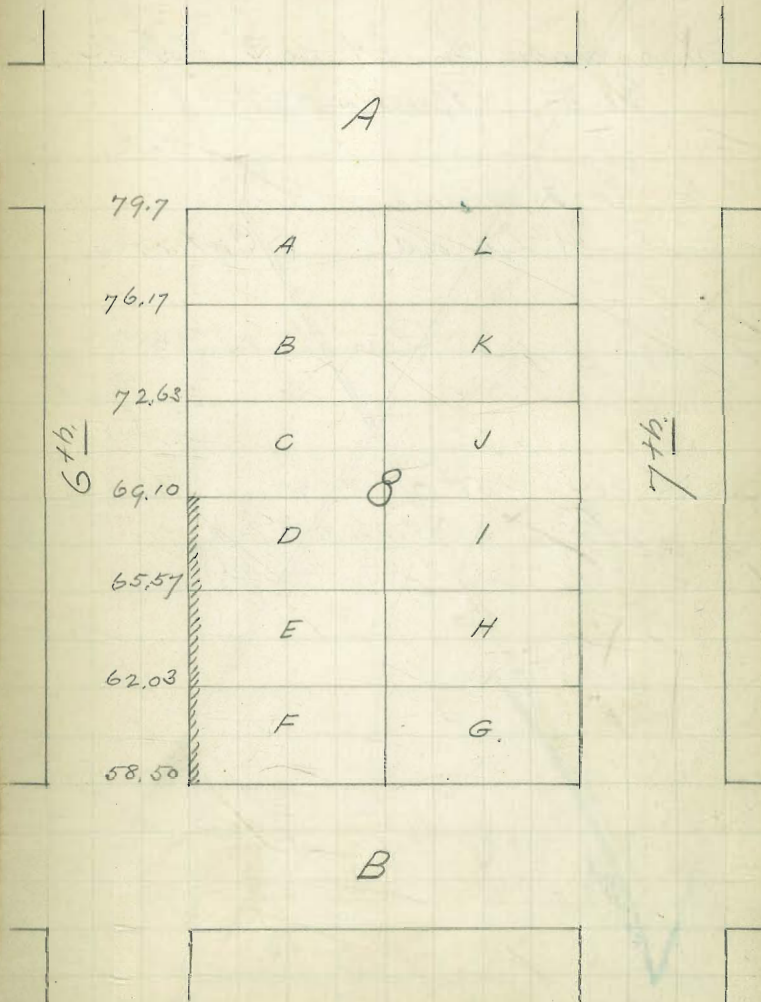
certificate no. 180.



79.70
58.50
21.20
3.50
POSTED

✓ 4242W

1374



B

7/23/03

Rumney
McAuliffe
Lambert

Curb grade for lot no. 3, Block
No. 5, Nutt's Add.

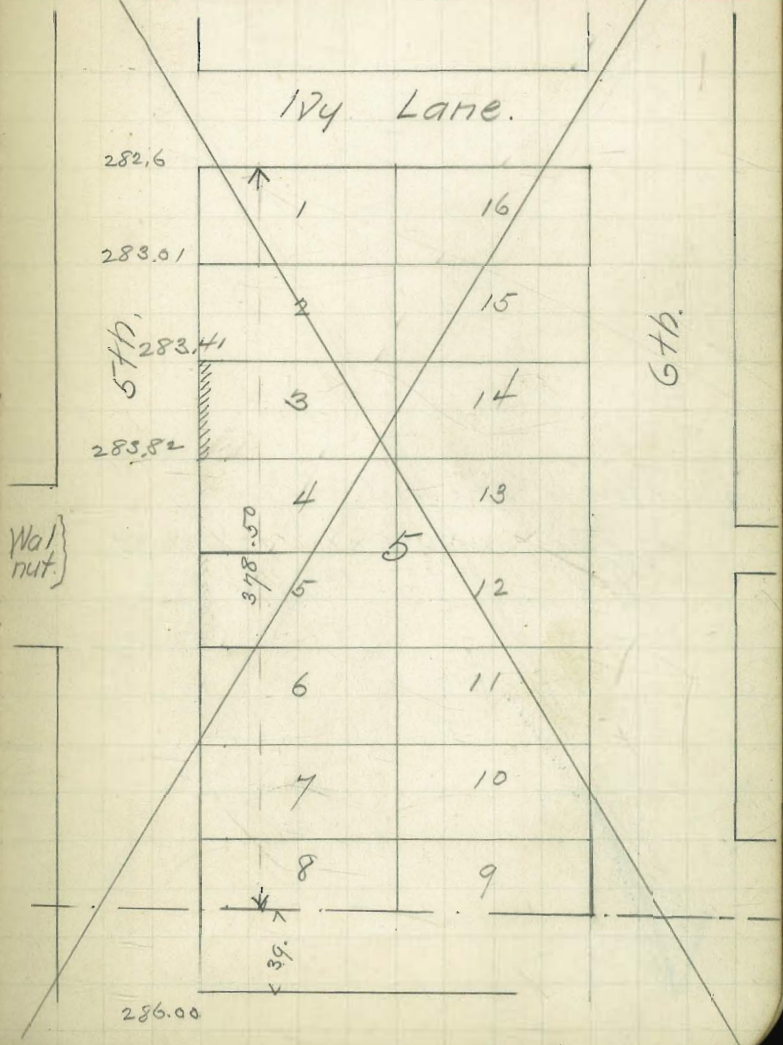
G. F. Henking (Owner)
Will McDonald (Contractor)

Permit No. 263
2 Streets

B.M.	284.69	5th of Center
	4.25	
	<u>288.94</u>	
	288.94	288.94
	283.82	283.41
	<u>5.12</u>	<u>5.53</u>



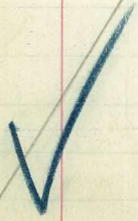
43
43



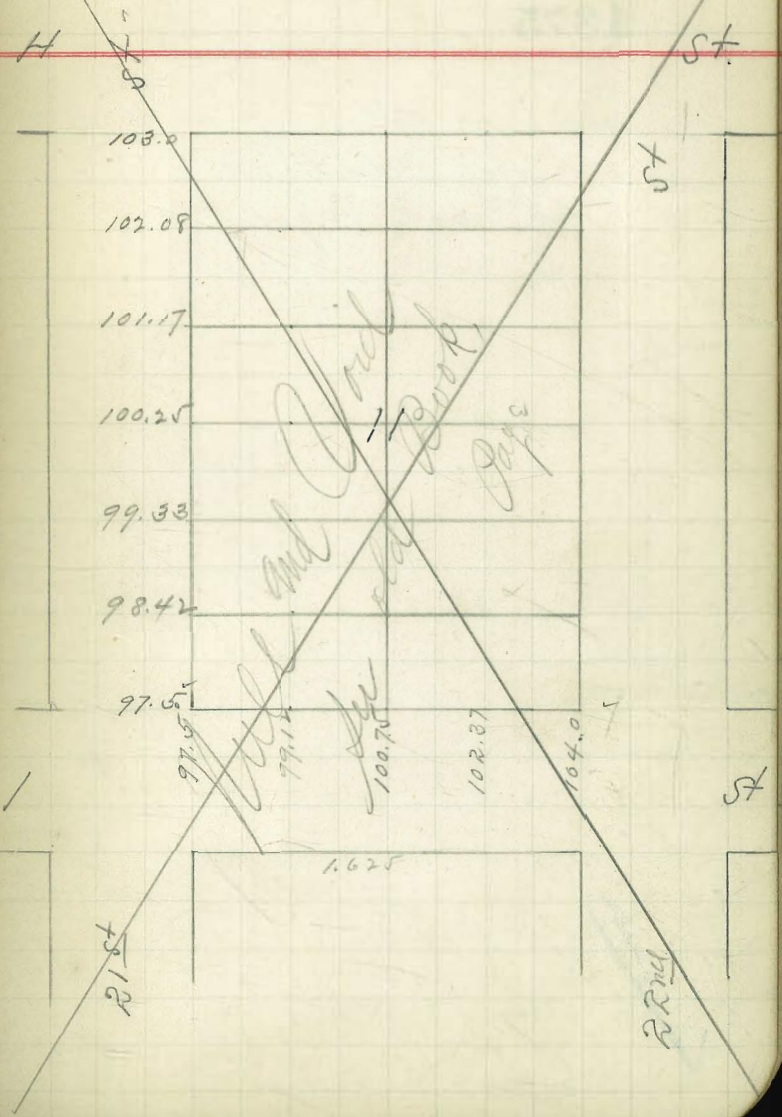
1/24/03

Russell
Davis
McCulliffe

B.M. 104.10 2nd rd and El
 2.66
 106.76 106.76 106.76 106.76
 9.19 104.00 102.37 100.75
 B.M. 97.57 2nd rd and El 4.59 6.01
 2nd rd and El



44
44



1/29/03

Rumsey
McAuliffe
Lambert

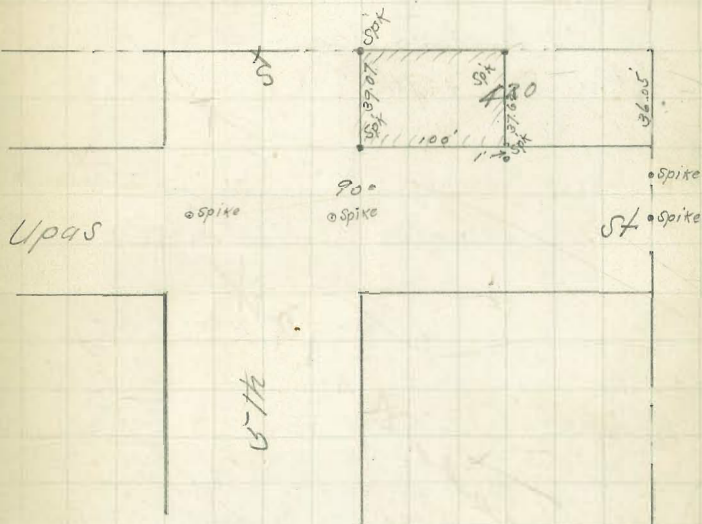
POSTED

45

45

1375

Survey of Lot of Block 420,
Horton's Addition
for Frank Jaggart



2/5/03

Rumsey
Millman
Tambert

1376

Curve grades for W 1/2 of lot 7 Block
No. 188, Hyton's Add. - 50 ft. on 'a'
bet. in 8th, + 9th.

Jno. Snyder (Owner) (Permit)
Tom Kneal (Contractor)

Permit No. 265

B.M. 132.36 8th st. 2 stakes

0.82

133.18

12.77

120.41

118.64

12.23

108.83

0.54

109.37

12.52

96.85

0.31

97.16

8.38

88.78

1.96

90.74

7.50

B.M. 83.24 9th and A (83.35)

109.57 109.57 109.57
104.50 100.62 5.69
4.87 8.75 B.M. 103.68

omit
B.M. 103.79 108.72 108.72
4.93 100.62 104.52
108.72 8.10 4.22

103.74
105.65
104.50
1.15

at corner 2 poles
d/Hemlock
Tambert

POSTED

46

46

1376

Ash.

1 12

2 11

13

2 10

4 9

E H

188

F G

104.50

100.62

96.74

92.87

89.00

8th

9th

1/30/03

d'Neve and
Fintiner
Davis

1377

Quib. grades for lots G, H, J, K and
L, of Block 39, Horton's Add.
(220 ft. on W. side of 2d. lot B
and D.)

J. Frank Orr (Contractor)

Permit No. 266.

B.M.	37.19	43.35	43.35	
	6.16	35.83	37.83	
	43.35	7.52	5.52	
	4.30			
T.P.	39.05	43.35	43.98	43.98
	4.93	38.17	38.17	38.50
	43.98	5.18	5.81	5.48

3 stakes:

B.M.	37.19	42.19	42.19	42.19
	5.00	35.50	35.83	36.67
	42.19	6.69	6.36	5.52
	38.50	42.19	42.19	42.19
	3.69	37.50	37.83	38.17
		4.69	4.36	4.02

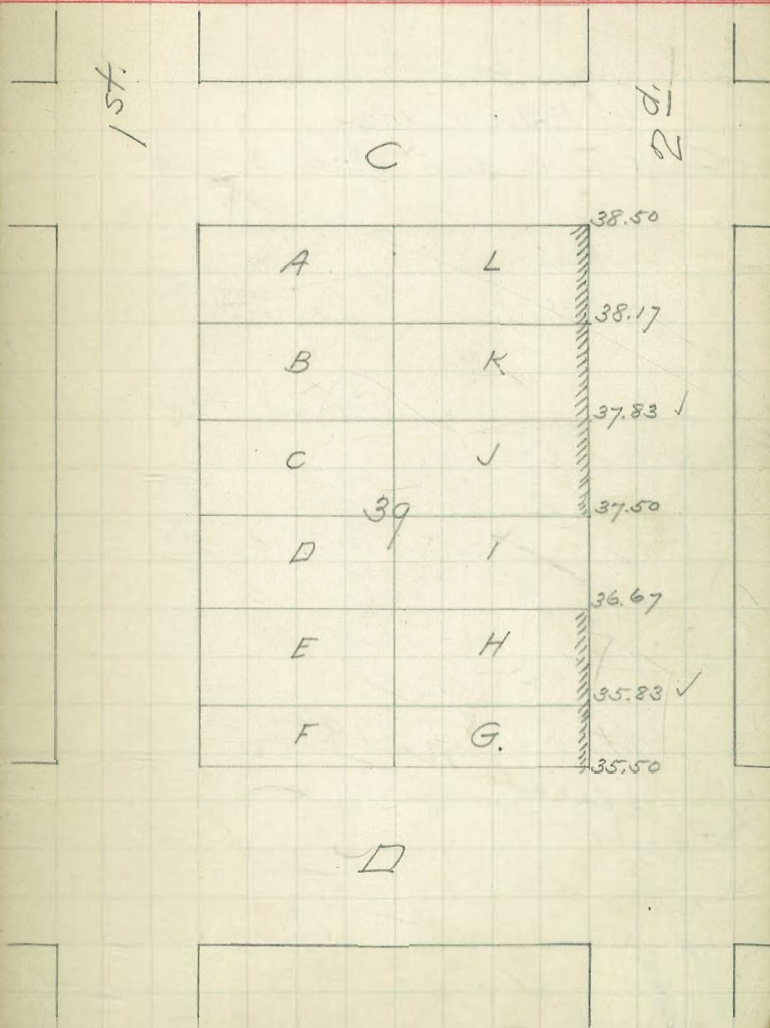
O.S. Chicker 2/25/03

Runyon
Wilkinson
Lambert

POSTED

✓ 47
47 ✓

1377



Certificated Nov. 30. 6. 207. 2-08

1/30/03

d'Neume court
Futiner
Dairs

POSTED ✓ 48 ✓

1378

1378

Curb grade for Lots A+L, Block No. 16
of Antons Add.
(200 ft. on So. side of "B", bet'n 3d + 4th)

Bonawit (Owner)
Jno. Kelley (Contractor)

Permit No. 267.

B.M. 51.35

± 0.99
52.34

± 52.34
48.62

3.72

± 52.34
45.87
6.47

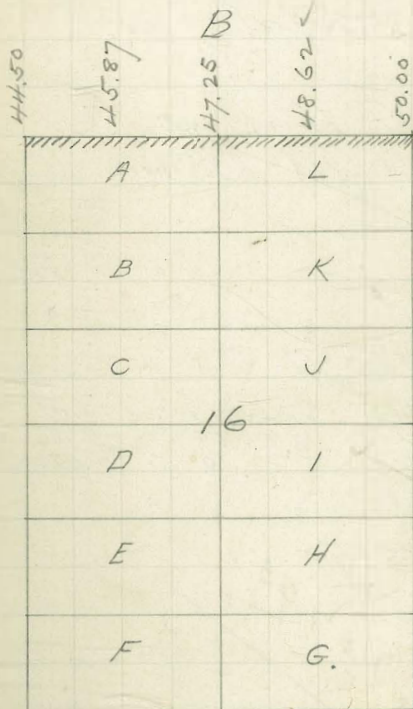
± 52.34
47.25

5.09

3 stakes

Certificate No. 196.

✓



C.

2/3/03

Runway
McAliffe
Lambert

1379

Cont. grades for Lot No. 3, Block
No. 5, Mull's Add.

C. F. Henking (Owner)
Will McDonald (Contractor)

Permit No. 263

2 Stakes

B.M. 289.19 5th and Robinson

3.78

293.17

8.29

293.17

286.59

286.19

6.58 7.07

B.M. 289.88

Fifth and University

Certificate No. 193



POSTED

✓ 49

1379

Ave

Robinson

	X	287.50	
	50	1	12
287.04		2	11
286.59		3	10
286.10		5	
285.68		4	9
285.23		5	8
285.04		6	7

EVANS

5th

3/16/03

Russell
Halkinson
Lambert

1380

Curb grades for the East 90 feet of
Lot G Block 233, Horton's Add,
and Lot G, H and I, Block 233.
Arthur Cosgrave (Owner)

Permit No. 268
" No. 373

Survey of the East 90' of Lots G,
H + I, Block 233, Horton, as
shown on opposite page

Certificates No. 279 and 280

163.02	3rd	163.51	163.51	163.51
0.495				
163.515		157.00	152.00	
		6.51	11.51	
152.00		157.00		
1.68		8.17		
153.68		165.17	165.17	
148.00		159.00	161.00	163.00
5.68	ok on cur	6.17	4.17	2.17
153.68		157.05	157.72	
1.137		2.35	148.00	
142.31		159.40	3.72	
2.18		148.33	3.68	
144.49		11.48	0.74	
137.80				

r.m. 1st + Fir

\$ 8.75

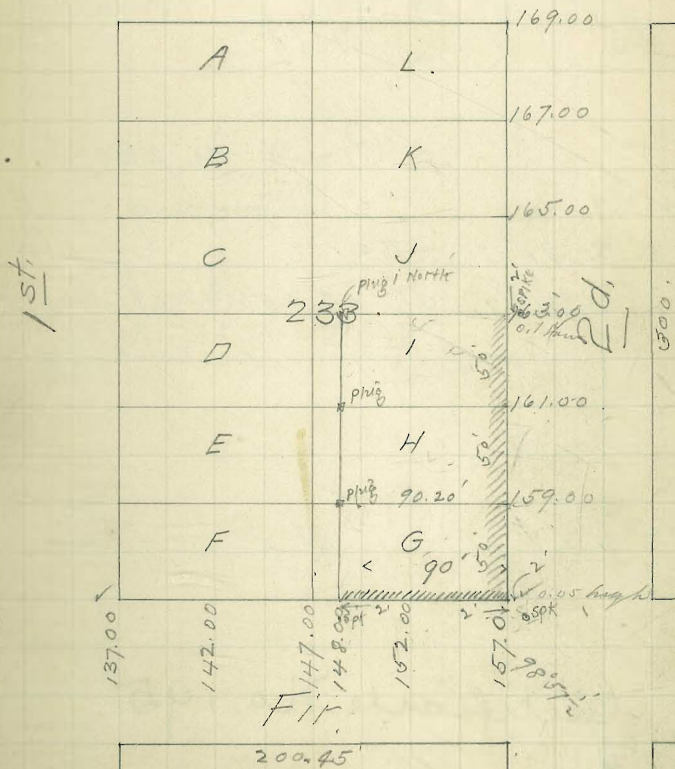
5.25 for paving lot
3.50 for streets

POSTED

50

1380

Grape



Fir

200.45

2/5/03

Cunney
Milkinson
Lambert

POSTED

✓ 51

1381

1881

Curb grades for lot F Block No. 185.
Hinton's add.

H.E. Gregg (owner)

Permit No. 269.

B.M. 89.87

11th and A.

1 Stake

6.60
96.47

96.47

96.47

96.47

chk on cont. 9.97

86.50

91.25

96.00

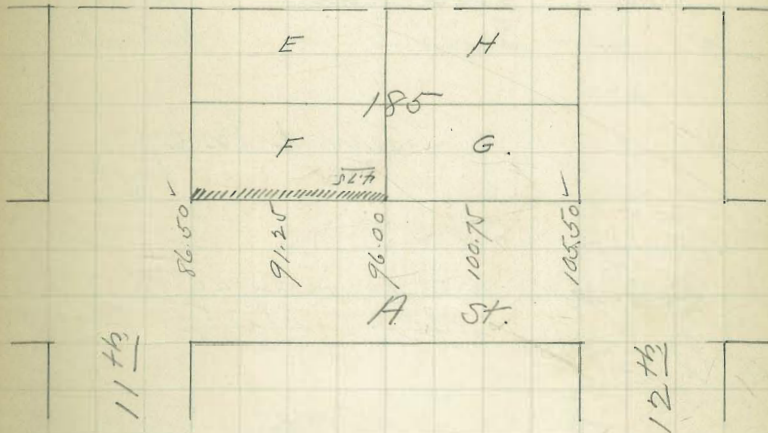
0.47 mark

89.87
2.96
92.77
96.
1.77

OK
Checked 2/26/03
d/Hemmet
Hinton

Certificate No. 195.

✓



2/18/03

Purroy
Milkinson
Lambert

POSTED

✓ 52 ✓

1382

1382

curb grades for Lots 4+H, Block
56- New Town

L. A. Blochman (Owner)
John Engelbub (Contractor)

Permit No. 270.
3-Stacks

B.M.	28.61	Front of B.			
	4.79				
	<u>233.40</u>	233.40	233.40	233.40	
	1.25	28.00	28.25	28.50	
B.M.	32.15	5.40	5.15	4.90	

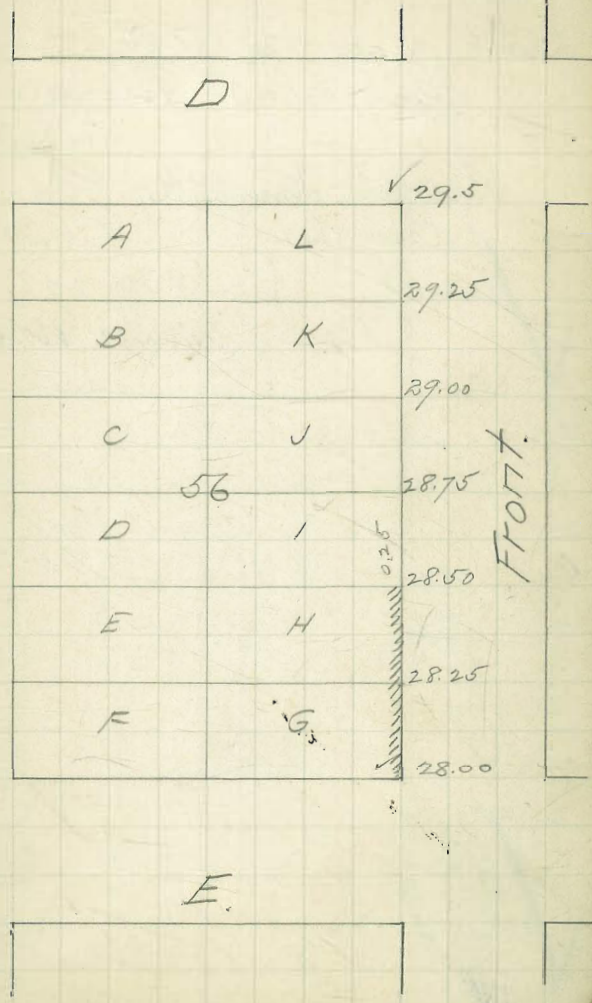
Front of D

O.K. checked 2/25/03

Certificate No. 209

Purroy
Milkinson
Lambert

UNION



POSTED

✓ 53
53 ✓

1383

1383

Curb grades for Lots 5+6 of
Block No. 13 - Brooke's Add.

Rudolph Wurst 56 (Owner)
J. Engelhart (Contractor)

Permit No. 271
Certificate No. 302

Lot 4 - Jennie G. Grant (Owner)
J. Engelhart (Contractor)

Permit No. 274
Certificate No. 303

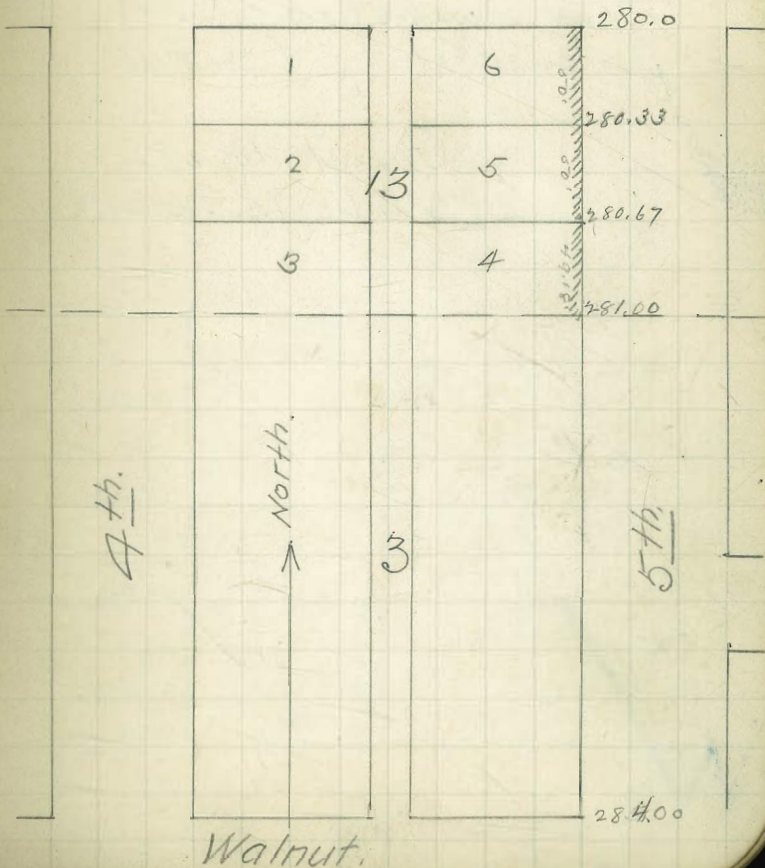
Mar. 27 1913

Concell	280.33 = 13.77	5.71	13.77	5.71
Hillman	4.30			
Lambert	284.67 = 14.1	284.67	284.67	284.67
	280.	280.33	280.67	281.00
	4.67	4.34	4.00	3.67

4 stakes.

✓ OK,

Brookes.



Mar. 27 - 1910

Cornell
Milkman
Landlot

POSTED

✓ 54

1384

1384

Level grades for Lot 4 - Block 5.
Brooke's Add.

Chas. Engstrom (Owner)
J. Engelbret (Contractor)

Permit No. 272,
Certificate No. 304.

282.57 = B.M.

5.20

287.77 = H.C.

283.20

4.53

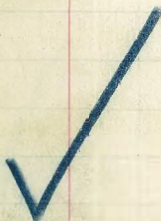
287.57

283.41

4.16

2 stakes

OK



5th

Evans Place.

6th

284.51	1	12
284.13	2	11
283.77	3	5 10
283.41	4	9
283.04	5	8
282.68	6	7
282.5		

Thornton Ave.

6/6/03

Burney
Darin
Milken

POSTED

55
55

1385

1385

Curb grades for S. 1/2 of lot No. 5
Block No. 57 - Sherman's add.

J. F. Halvont (Owner)
J. Engelbrecht (Contractor)

Permit No. 273.
Certificate No. 456 -
2 - taken

B.M. 18.14
1.90
- 20.04
13.37
6.67

20.04
13.28
6.96

M.

16.00			
16 th	1	12	
15.42			17 th
	2	11	
14.83			
	3	10	
14.25			
	4	9	
13.67			
13.37			
13.08			
	5	8	
	6	7	
12.50			

N.



1386

1386

Cont grade for lots 4+8 - Block 10
Sherman's add.

100 ft. on H.

Dr. Wright (owner)
M. O'Reilly (Contractor)

Permit No. 281.

This permit is

included in

No. 424-
B3.

Page 43



2/18/03

Burns
Wilkinson
Lambert

POSTED

57
✓ 57^W

1387

1387

Curb grades for lots J K and L, of
Block No. 66, Water's Add.

150 ft. on 2d. H. M. Kutching (Owner)
Christensen (Contractor)

Permit No. 254.

3-Steaks

B.M.	16.88 ✓	2nd 1/2 S.			
	5.80				
	22.68	22.68	22.68	22.68	
	16.33	17.00	17.67	18.33	
	6.35 ✓	5.68 ✓	5.01 ✓	4.35	

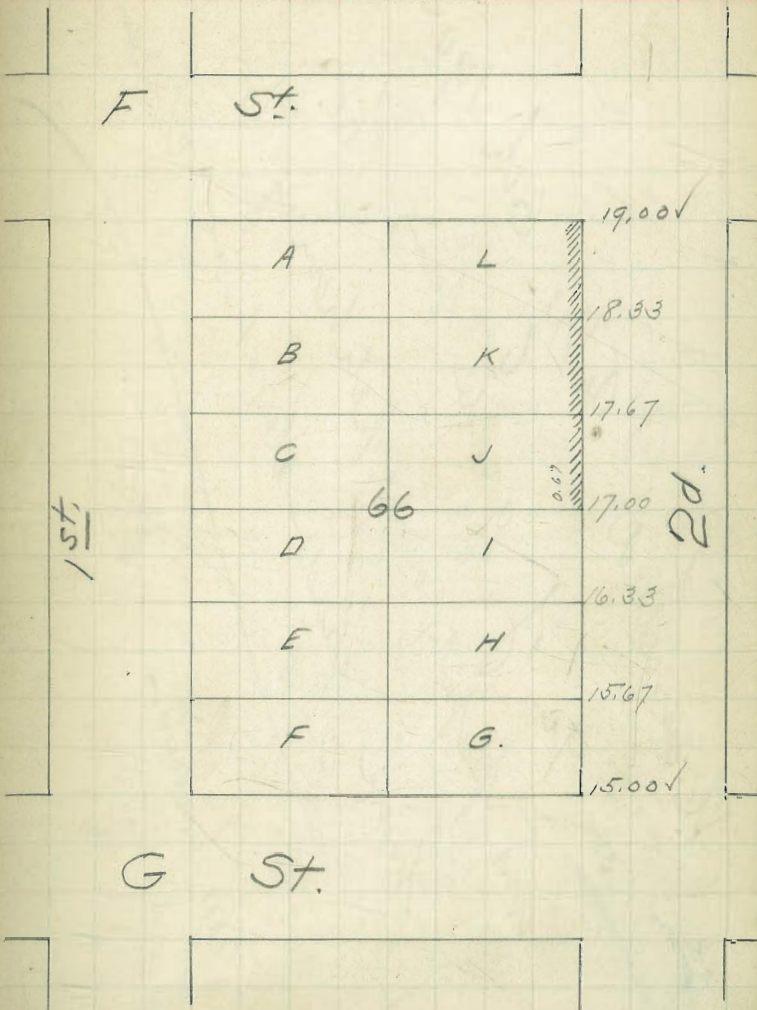
See file
No. 210

22.68	
19.00	
3.68	off on curb

B.M.	16.88			
	6.26			
	23.14	23.14	23.14	23.14
	17.00	17.67	18.33	19.00
	6.14	5.47	4.81	4.14

O.K. Check 2/25/03

Burns
Wilkinson
Lambert



2/5/03

Rummy
Wilkinson
Lambert

25th.

58

58

Cont. grad. for lots 1, 2, 3, 4, 6, 7, 8, 13, 14, 17, 18, 21, 22 of Block 9, of Kimball's Add.

M. O' Reilly. Contract
lots 1, 2, 3, 4, Lambert (own)
" 5, 6, 7, 8 " Long (own)
" 13, 14 " " " " " " " " " 276
" 17, 18 " Fagan (own) " " " " " " " " " 277
" 21, 22 " Palmer (own) " " " " " " " " " 278
" " " " " " " " " " " " " " 279
" " " " " " " " " " " " " " 280

B. M. 15.4 22nd St. H

Cancelled

12.34			
227.81			
1.11			
36.70			
9.32			
36.02			
0.47			
135.53			
12.78			
148.25			
0.47			
147.4			
12.00			
159.48			
2.48			
157.00			

and put in same place

136.02	2136.02
22.50	134.75
5.52	1.47
148.23	148.23
148.23	148.23
139.25	141.50
1.23	6.73
148.23	148.23
148.23	148.23
143.75	146.00
147.48	2.33
159.48	159.48
152.75	155.00
6.73	4.48

13 stakes

Revised

check guide stake

157.0
155.0

"H" St.

157.0	1	48
152.75	2	47
	3	46
150.50	4	45
	5	44
148.25	6	43
	7	42
146.00	8	41
	9	40
143.75	10	39
	11	38
141.50	12	37
	13	36
139.25	14	35
	15	34
137.00	16	33
	17	32
134.75	18	31
	19	30
132.50	20	29
	21	28
130.25	22	27
	23	26
129.5	24	25

"I" St.

24th.

2/18/03

Parsons
Millman
Lambert

1388

Cont grades for lots E + F Block 41-
of Norton's add.
100ft. on 2d.

Millman + Leo (Agents)
Christman (Contractor)

Permit No. 285

B.M.	37.19	2nd rd
	1.31	
	238.50	238.50
	7.00	33.08
	31.50	32.29
	2.38	31.50
	33.88	7.00
	6.59	

B.M.	27.29	(27.38) 1st rd
	27.38	233.97
	6.59	2.47
	33.97	31.50
	5.35	5.27

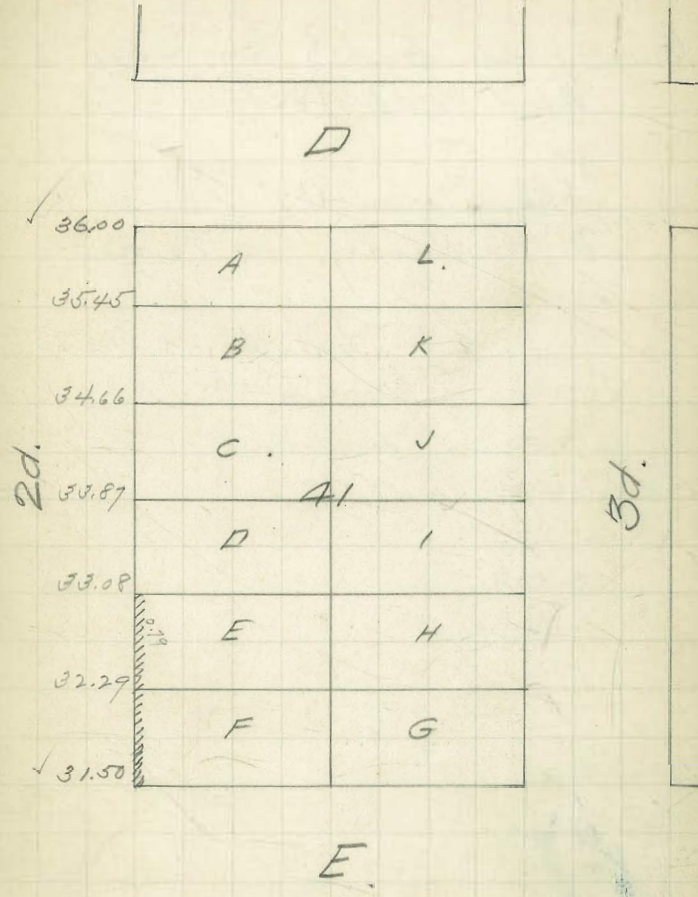
B.M.	28.62	front of B. ch	236.77
	36.77		36.77
	32.29		33.08
	4.48		3.69

Parsons
Cornell
Lambert

POSTED

59
✓ 59

8881



3/23/03 { Pursey
 Wilkison
 Lambert

1389

Curb grades for lots Nos. 16 + 17 of
 Block No. 38 of Sherman's Add.

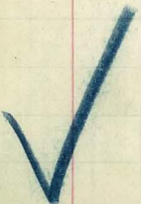
John Donnelly (Owner)
 M. O'Reilly (Contractor)

Permit No. 282
 Certificate No. 290.

8.30.25 see Book 4, Page 23

$\frac{23.00}{7.25}$ chm cur

8.30.25
 $\frac{23.67}{6.58}$



POSTED

60
 ✓60

URE

K

15th

			26.00 ✓
1		24	
2		23	25.33
3		22	
4		21	24.67
5		20	
6	38	19	24.00
7		18	23.67
8		17	23.33
9		16	23.00
10		15	22.67
11		14	
12		13	22.00 ✓

16th

L

2/10/03
 Primary
 Wilkinson
 Lambert

1390

Grub grades for lot F Block 202
 Hartm's add

Mrs. Pauline (Owner)
 Christensen (Contractor)

Permit No. 283

1 plate

B.M. 79.75	4th and ash		
10.92			
90.67	90.67	90.67	
80.50	85.50	90.50	
10.17	5.17	0.17	

Certificate No. 211

90.67	R.M. 105.48	93.72	93.72
0.23	0.41	90.50	85.50
90.44	106.89	3.22	8.22
9.91	12.91		
100.35	72.98	86.84	
0.55	0.74	80.50	
99.80	93.72	6.34	ditto cut
6.14	8.22		
105.94	85.50		
0.41	1.34		
B.M. 105.53	86.84		
(105.48)			

act. checked 2/25/03

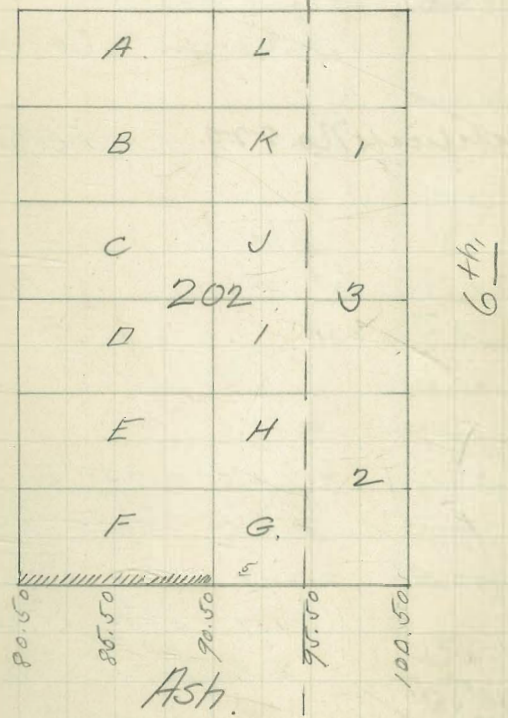
Primary
 Wilkinson
 Lambert

POSTED

61
 ✓ 61 ✓

0081

Beech.



Ash.

2/18/03

Pumroy
Wilkerson

Lambert

1391

Cont grades for lots ^{G, H, I,} J, K + L.
Blk No. 91 - Watson's -
300
~~150~~ ft. on 2d.

J, K, L. - D. B. Reed
Christensen (Contractor)

Permit No. 286.

Certificate No. 279. 5-stakes

G, H + I. altough
Christensen (Contractor)

Permit No. 287.

2nd + H

B.M. 12.34

5.11

17.45

17.45

17.45

17.45

17.45

2nd + H

0.53

11.00

11.50

12.00

12.50

B.M.

16.92

diff. 6.45

5.95

5.45

4.95

(16.88)

17.45

17.45

17.45

13.00

13.50

14.00

4.45

3.95

3.45

diff. or cont.

Certificate
No. 230-231

C. L. Chicket 3/7/03

Pumroy
Cornell
Lambert

62.

✓ 62 ✓

POSTED

1391

G.

A	L.	14.08 ✓
B	K	13.50
C	J	13.00
D	I	12.50
E	H	12.00
F	G	11.50
		11.00 ✓

1st.

2d.

H.

2/6/63

Primary
Milkman
& Lambert

POSTED

✓ 63 63

1392

Swit grades for lot H, Block 219.
Antm's Add.

50 ft. on 2d. side. Fowler
Martin Fuller (owner)
Engelbrot (Contractor)

Permit No. 288.

2. Stake

Certificate No. 185

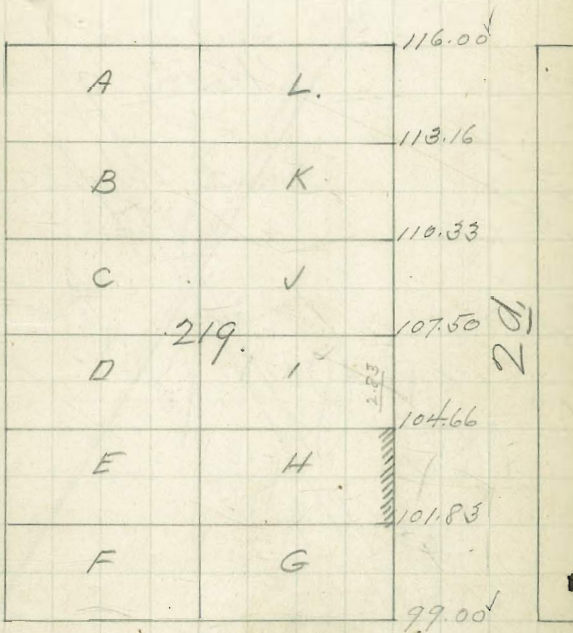
188.92	Cedar St 2nd	
9.76		
98.08	103.06	114.27
116.5	101.83	104.66
96.43	1.23	9.67
6.63		
103.06	B.M. 100.19	108.15
1.23	3.36	101.83
101.83	103.55	6.32
12.44	4.12	
114.27	T.P. 99.41	108.15
7.88	8.74	104.66
112.39	108.15	3.49
8.89		
120.78		
8.91		
111.87	Elm 2d side	

OK Schurck 2/14/02
H. Hammett
Antm's

1392

Elm.

51



Date.

2/6/53

Rumsey
Millinson
Lambert

64
64

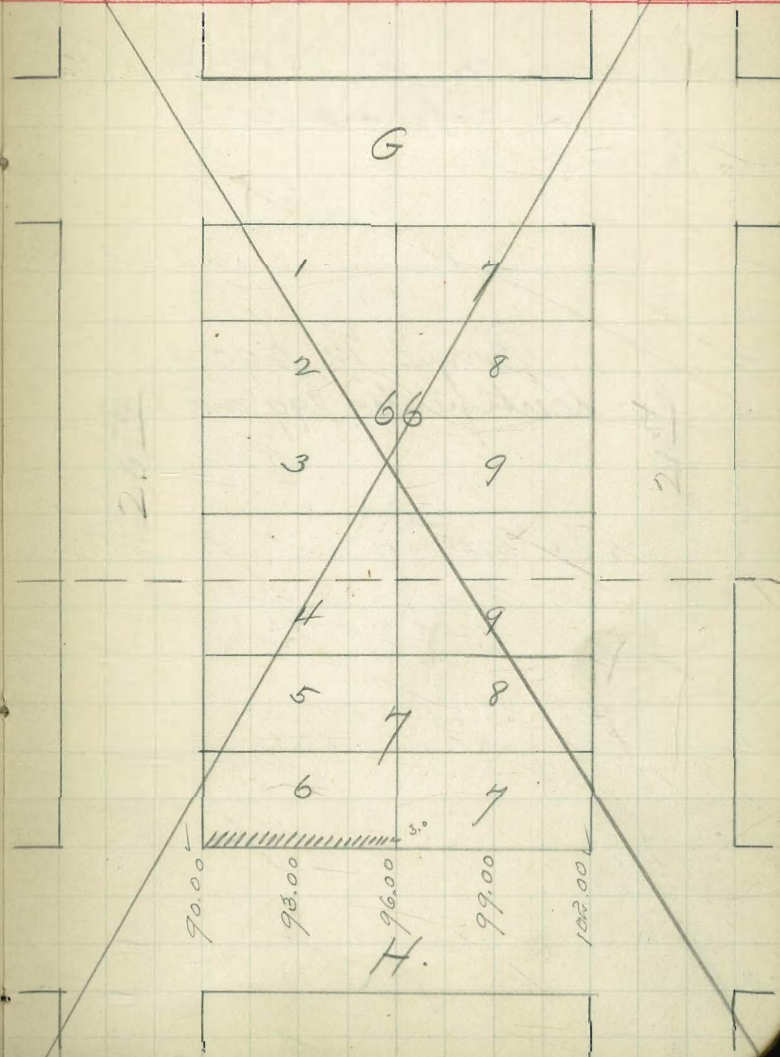
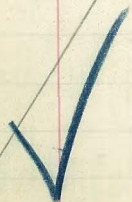
Cont grades for lot 6 - Block No. 7 -
Sherman's Add.
100 ft. in H.

Miss Shepherd (Owner)
O'Reilly (Contractor)

Permit No. 1289.

B.M. 86.07 both at H

Null Pass Book
see this book



2/7/03 } Purvey
 Wilkinson
 Lambert

POSTED

✓ 65
 65

1393

1393

Cont grade for lots 1+12 - Block (12)
 Shermans -
 200 ft. on H.

O'Reilly (Contractor)

Permit No. 290.#
 Certificates. 199 and 200.
4 stated

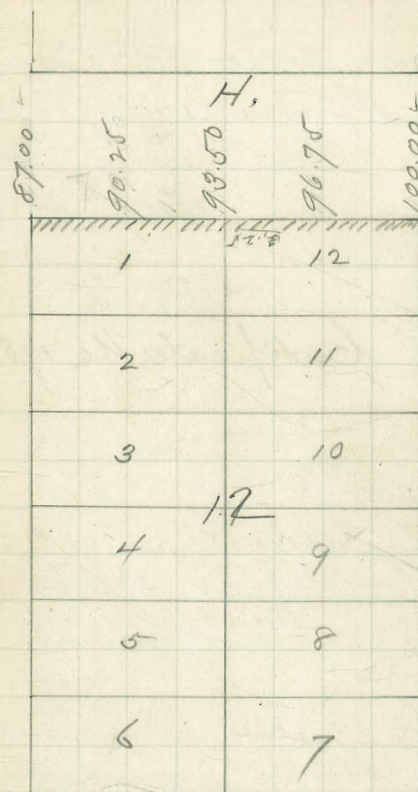
B.M. 99.94 ✓ 21st of H

2.56	\$102.50	\$102.50	\$102.50
\$102.50	100.00	96.75	93.50
12.25	2.50v	5.75v	9.00v
90.25			
3.15			

\$93.40	\$102.50	\$93.40
7.31	90.25	87.00
B.M. 86.09 chh	12.25v	6.40 chh in cont

20th of H

20 ft.



1.



2/6/03

Primary
Walker
Lambert

6.05
2.50
3.55
2.50
7.05

(115.47)

POSTED

66
✓ 66

1394

1394

Curb-grades for Lot 6, Block
8, Sherman's Add.

Mrs Shepard (Owner)

Pelly (Contractor)

Permit No. 289

Certificate No. 198.

2 Sticks

B.M. 99.94 ✓

11.11	8111.05	8111.05	8111.05
2111.05	105.00	107.50	110.00
1.05	6.05	3.55	1.05
110.00	Contract		
7.03			

8117.03

B.M. 115.50 2nd 1/4 H

X 5

G

H

2/87

X 5

ST

ST

2/27

8	1
7	2
6	3
5	4
4	9
5	8
6	7
105.00	107.50
110.00	112.05
115.00	115.00

✓

2/10/03
 Purnoy
 Holman
 Lambert

POSTED

✓ 67 67 ✓

1395

1395

Cont-grades for Lots 7-8-9, Block
 66, Culverwell and Taggart's add.

Mrs F. W. Falkenstein (owner)
 + C. M. Lehane

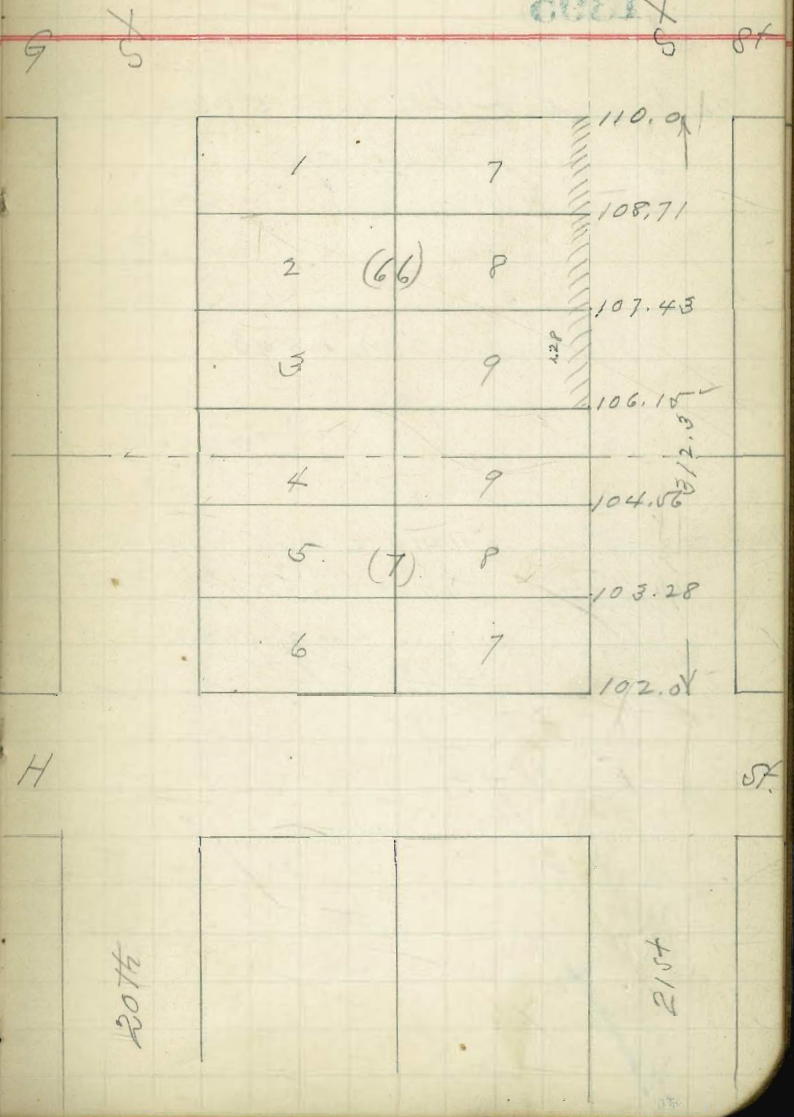
Owner Contractor

Permit No. 291
 5 Stakes

B.M.	99.94	21st n/4		
	12.21			
±	112.15	± 112.15	± 112.15	± 112.15
	2.15	106.15	107.43	108.71
		6.00 ✓	4.72 ✓	3.44 ✓
	110.00			
	9.15			
±	119.15	± 112.15		
	5.25	110.00		
		2.15		
B.M.	113.90	21st n/4		

Certificate
 No. 22.6227
 ✓

C. K. Checkel 3/7/03
 Purnoy
 Cornell
 Lambert



2/10/03

Purvisy
Willkison
Lambert

POSTED

✓ 68

1396

1396

ST

Cont grade for lots 7-2-5+6-
Wtts add.

Est. J. W. Huggins (owner)
Ore (contract)

Permits 292 + 293.

5 Stakes

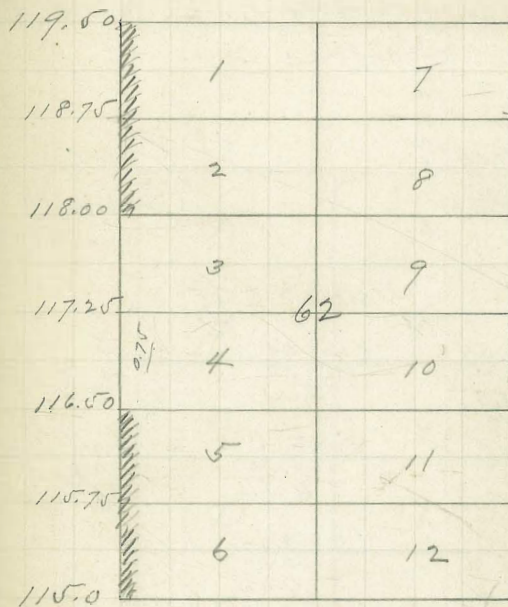
B.M.	113.85	21st rd			
	5.25				
	119.10		119.10	119.10	119.10
	1.09		115.75	116.50	117.25
	118.01		4.10	3.35	2.60
	5.17				1.85
	123.18		119.10	123.18	123.18
			118.00	118.75	119.50
			.10	4.43	3.68

chk on cont

Survey No. 228

O.K. checked 3/7/03

Purvisy
Cornell
Lambert



9

R/R

R/R

ST

2/16/03

D'Homecount
Fantine
Dove

POSTED

69.
69.44

1397

1397

Curb grades for Lots "A." "L." Block 226
Norton

Paucoft
Jos. Kelly

(Owner)
(Contractor)

Permit 295

B.M. 161.54
7.40
168.94

168.94
161.50
7.44

168.94
162.00
6.94

168.94
162.50
6.44

168.94
163.00
5.94

168.94
163.50
5.44

Certificate No. 212

B.M. 161.54
5.71
167.25
161.50
5.75

167.25
162.00
5.25

167.25
162.50
4.75

167.25
163.00
4.25

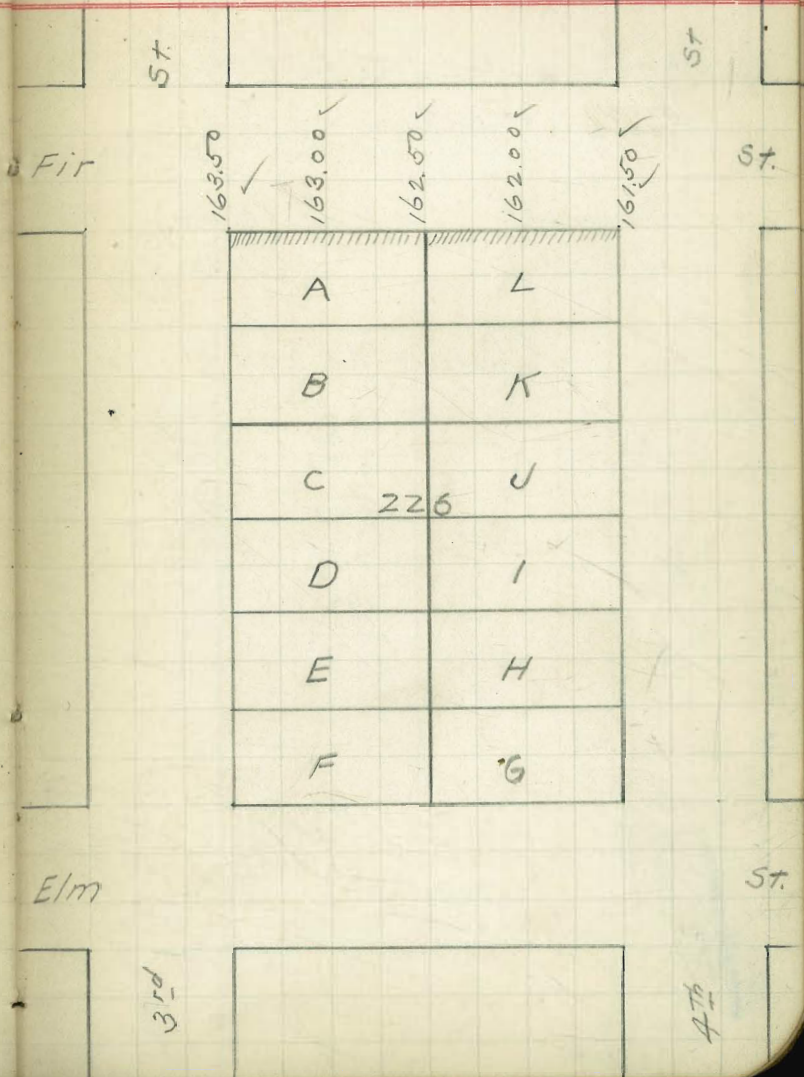
167.25
163.50
3.75

Checked

2/25/03

D.L.

✓
Paucoft
Kalkman
Lambert



2/16/03

d'Heumeourt
Pentiner
Dava

POSTED

70
70

1398

8081

Cont grades for Lots "A" - "L" Block 227
Hartons

Bancroft
Jos. Kelly

(owner)
(contractor)

Permit No. 294

Bm. 161.54
5.24
166.78

166.78
160.25
6.53

166.78
161.50
5.28

166.78
159.
7.78

166.78
157.75
9.03

166.78
156.50
10.20

3 stakes

Bm. 161.54
4.54
166.08
161.50
4.58

166.08
160.25
5.83

166.08
159.00
7.08

166.08
157.75
8.33

166.08
156.50
9.58

o.k.

2/25/03
Burrison
Wilkinson
Lambert

Fir

ST

161.92
160.25
159.00
157.75
156.50

ST

ST

A	L
B	K
C	J
D	I
E	H
F	G

227

Elm

ST

4th

5th

Permit No. 2-13

Running
Wilkinson
Lambert.

1400

Curb grades for "J" Block 41
New Town

Daalittle (owner)
Jos. Kelly (Contractor)

Permit No. 297
1 stake

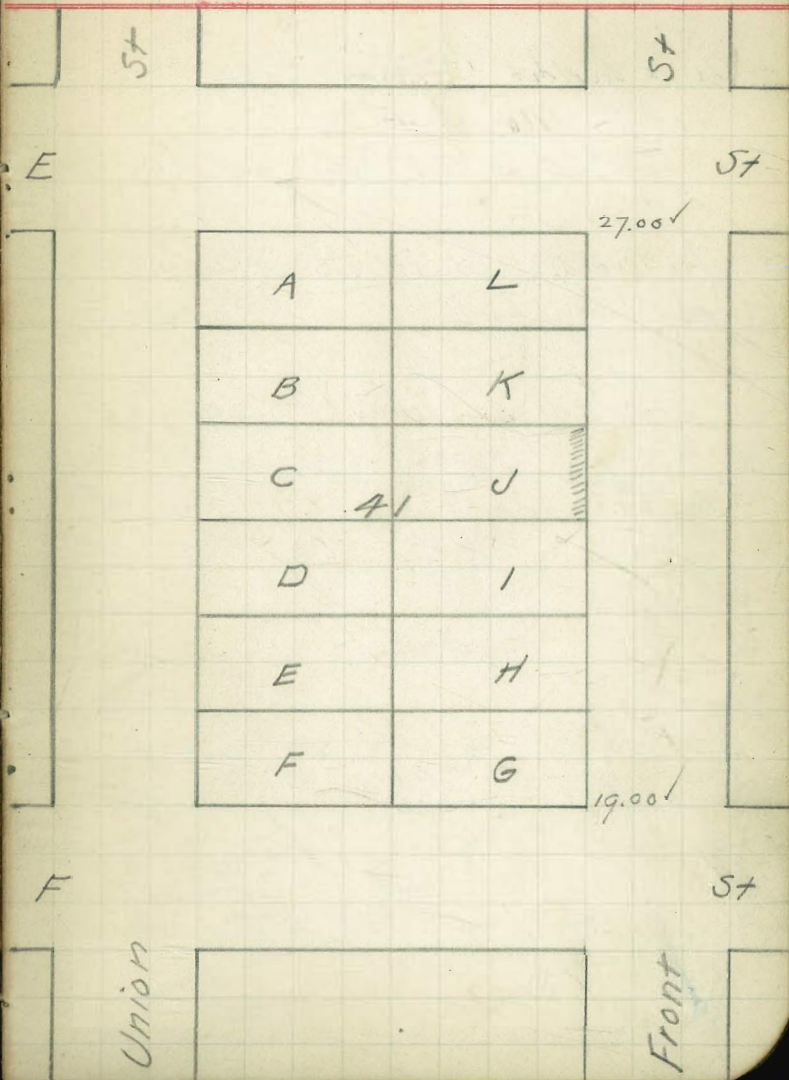
Certificate No. 197

✓

POSTED

✓ 42
72 ✓

0011



2/13/03

d'Heine court
Fenton
Davis

POSTED

✓ 43 73 ✓

1401

1401

Court grade E, side of Union
200 ft No. of F.
Lots C, D, E, F, Block 41 - New Town.

City Board of Education, (Owner)
John Engelbut (Contractor)

Permit No. 298.

B.M.

20.02	24.86	24.86	24.86
4.84	20.83	20.83	21.67
24.86	4.86	4.03	3.19

24.86	24.86
22.50	23.33
2.36	1.53

4 stakes

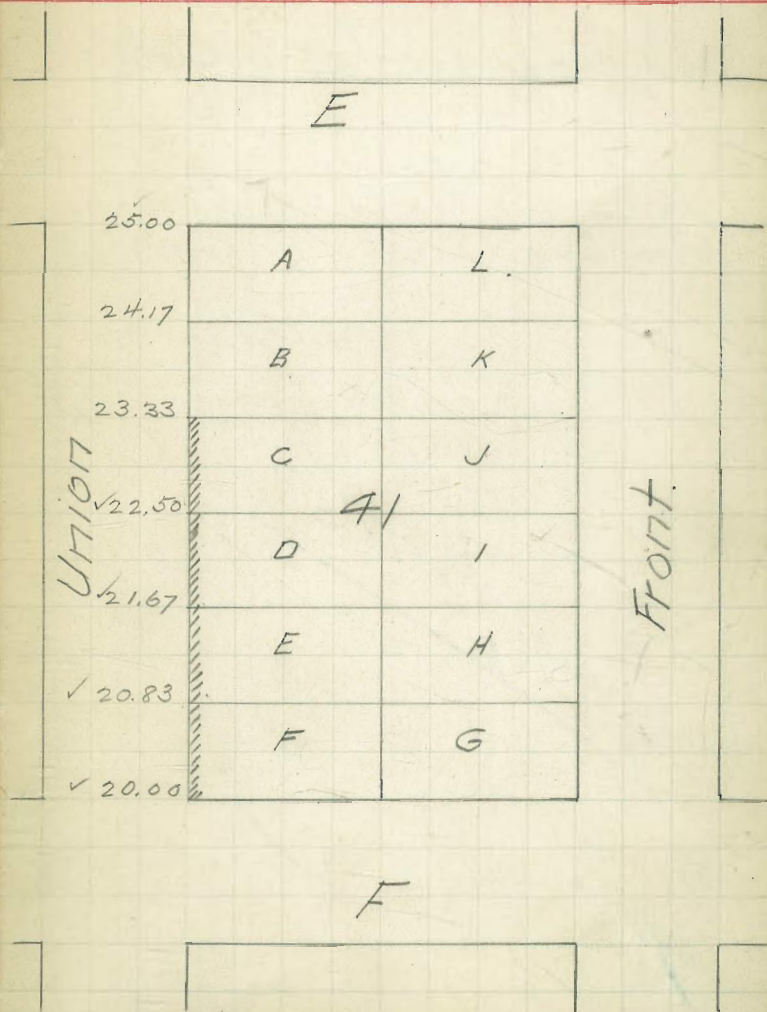
Survey No. 274

B.M.	20.02	24.79	24.79	24.79
	4.77	20.00	20.83	21.67
	24.79	4.79	3.96	3.12

24.79	24.79
22.50	23.33
2.29	1.46

O.K. Check 2/25/03

Chamsey
Wilkinson
Lambert



1/22/03

1402

Cont grade for Lot 9 Block 25
Shermans add.

Mrs. Jennie Ward (owner)
John Engelbret (contractor)

Permit No. 764

~~benfroate no. 186~~

✓

POSTED

✓ 74 W

SUM 1

ST

ST

1

ST

1	12
✓	11
3	10
25	
4	9
5	8
6	7

✓

ST

20th

21st

2/19/03

Rumney
Wilkinson
Lambert

POSTED

✓ 45
75 ✓

1403

Curb grades for Lots 2+3
Block No. 48 C+J.

Certificate No. 2-15-216.

W. Macdonald (contractor)

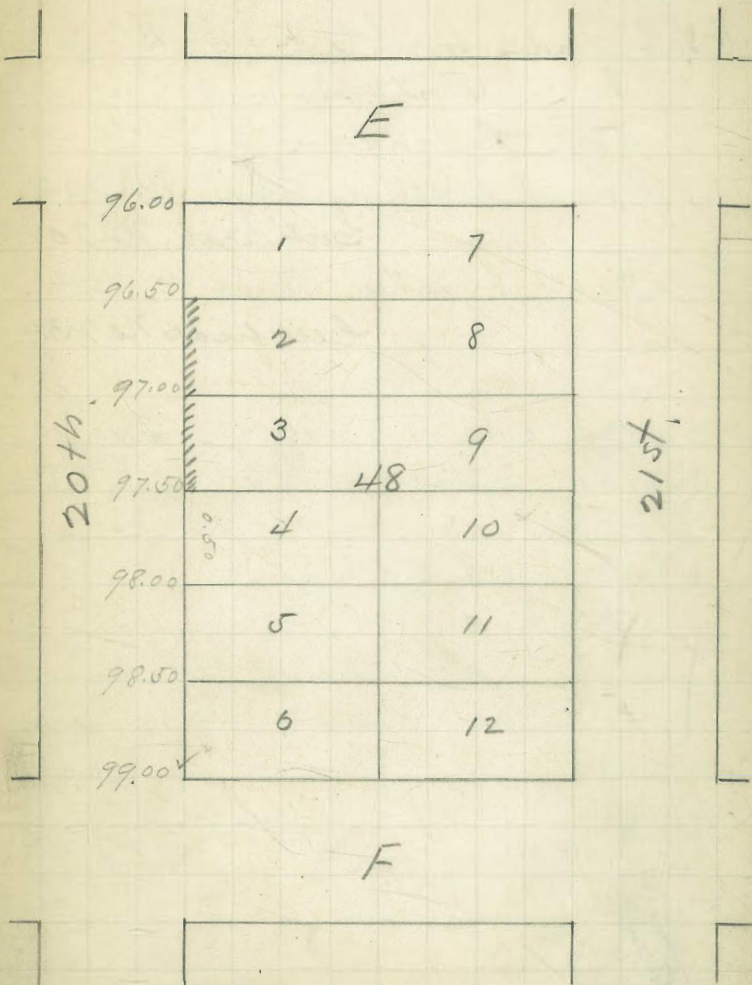
Permit 301

B.M. 101.01	20th w/b		
2.52			
8 103.53	2 103.53	2 103.53	2 103.53
7.03	97.50	97.00	96.50
96.50	6.03 ✓	6.53 ✓	7.03 ✓
3.75			
2 100.25			
5.04			

95.21	20th w/b	B.M. 101.01		
2.85		2.85		
8 103.86	2 103.86	2 103.86	2 103.86	
97.56	77.00	96.50		
6.36	6.86	7.36		

O.K. checked 3/2/03.

Rumney
Cornell
Lambert



✓

2/24/03

Rumsey
Willkinson
Lambert

POSTED

✓ 46
76^W

1450

Curb grade for lots K + J Bl. 222
Hantow's -

Nash (Contractor -)

Lot K. - J. J. Potter, Permit No. 326.

Certificate No. 201

Lot J. - a. J. Sauter, Permit No. 324.

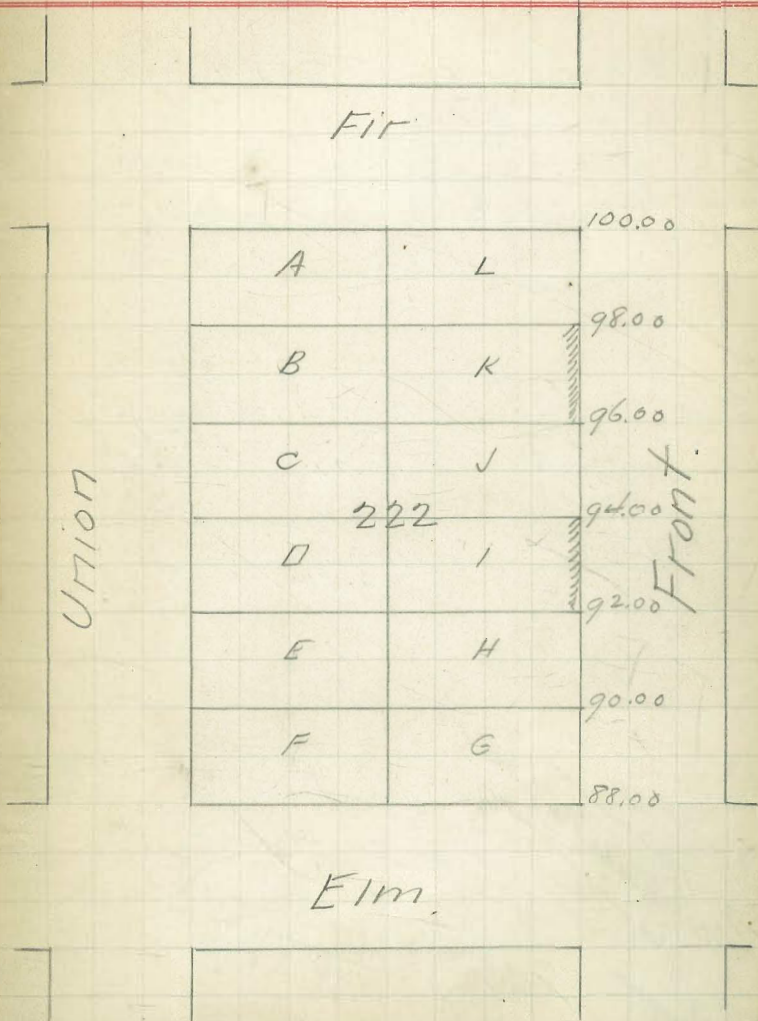
Certificate No. 234

BM 94.94	& 102.43	& 102.43	& 102.43
7.49	96.	94.00	92.
& 102.43	6.43	8.43	10.43
98.00			
4.43			

3 stakes.

O.K. checked 3/13/03

{ Rumsey
Willkinson



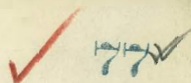
✓

Pd.
\$3.00

Grades given 3/14/03

Runney
Wilkinson
Lambert

POSTED



1448

Cont. grades for lot F Block 232
Noelons Add.

J. A. Heed

owner

Grape

St

C. A. Nagle

Contractor

Permit No 275

4 - Stakes

B. M. 161.54

\$ 160.72

\$ 160.72

7.80

157.00

158.50

\$ 169.34

3.72

2.22

10.09

\$ 160.72

T. P. 159.25

160.00

1.47

0.72

\$ 160.72

O.K. Checked 3/20/03

Runney
Wilkinson

Certificate No. 245



Fir

157.00

158.50

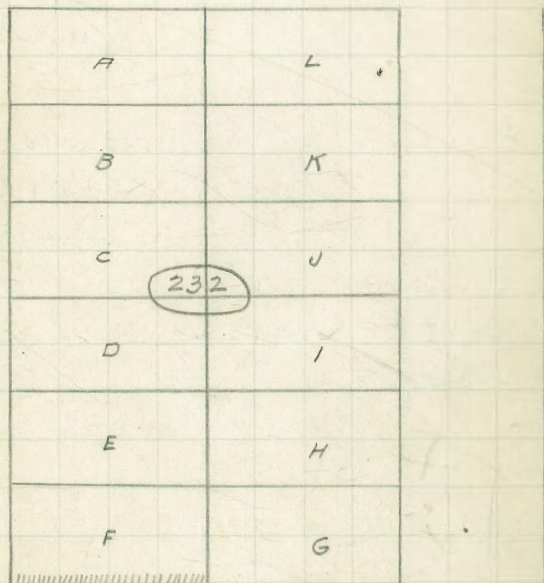
160.00

161.50

163.00

2nd

3rd



232

3/26/03

Cumsey
Walkerson
Lambert

POSTED ⁷⁸ ✓ 78 ⁴

1497.

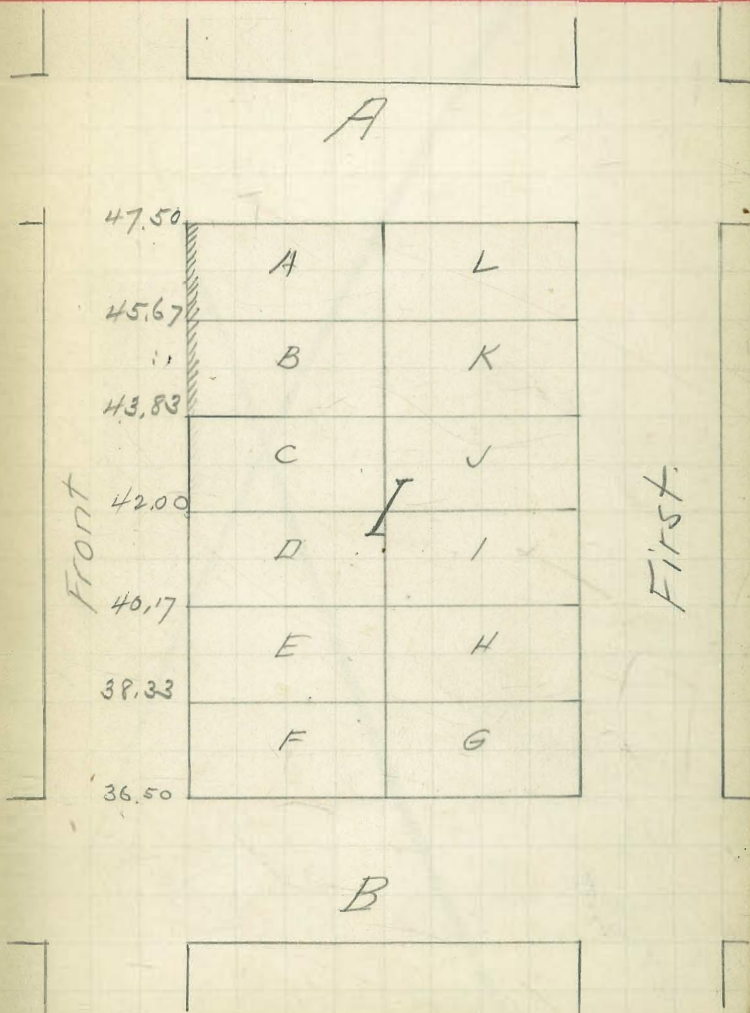
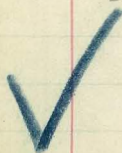
Curb grades for lots A+B - Block J.
Hinton's add.

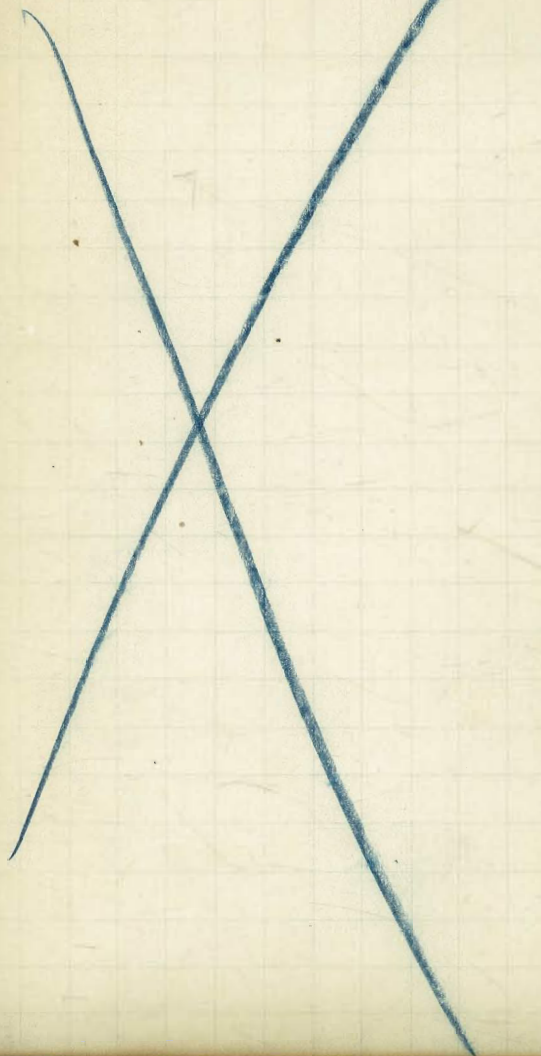
Frank Garritson (Owner)
Engelbert (Contractor)

Permit No. 4114
Certificate No. 305.
4 - Stakes

B.M.	50.13	1st of A.
	<u>2.13</u>	
	52.26	52.26
	<u>47.50</u>	<u>43.83</u>
	4.76 ✓	8.43
		<u>6.59 ✓</u>

OK





BM 53.80
+ 0.33
R 54.13
- 12.56
TIP. 41.57
+ 2.87
44.44
- 3.56
RM 40.88

1242
 7602
 8980
 7215

555
 1013
 1665
 555
 7215

36.67
 36.33
 34



145.54
 143.25
 288.79
 244.38

0.27
 34
 6.21

207.550
 1830
 137
 1751

35° 6' tan. = .7028
 8
 5.224

12.02 117.03
 45 3.03
 2.03 2.75

555
 0000
 8685
 3930
 37155

7.03 .7028
 12
 14050
 7028
 8.4336

2.0000 (142)
 100
 90
 400

232.89 "D-4"

465
 535
 1000

230.31 "D-4+57"

3.03 4.58
 2.22 2.27
 0.74 2.29
 0.00

8.65
 2.29
 4.07
 1.14
 2.93
 2.29
 0.64

Return to City Engineers Office
 City Hall, San Diego, Cal.
 TRAVERSE TABLE FOR TRANSIT BOOK.
 From 1° to 90° for a distance of 100.

Degrees	DEGREES.		¼ DEGREE.		½ DEGREE.		¾ DEGREE.		Degrees.
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0	99.98	1.75	100.00	0.44	100.00	0.87	99.99	1.31	89
1	99.94	3.49	99.98	2.18	99.97	2.62	99.95	3.05	88
2	99.86	5.23	99.92	3.93	99.91	4.36	99.88	4.80	87
3	99.76	6.98	99.84	5.67	99.81	6.10	99.79	6.54	86
4	99.62	8.72	99.73	7.41	99.69	7.85	99.66	8.28	85
5	99.45	10.45	99.58	9.15	99.54	9.58	99.50	10.02	84
6	99.25	12.19	99.41	10.89	99.36	11.32	99.31	11.75	83
7	99.03	13.92	99.20	12.62	99.14	13.05	99.09	13.49	82
8	98.77	15.64	98.97	14.35	98.90	14.78	98.84	15.21	81
9	98.48	17.36	98.70	16.07	98.63	16.50	98.56	16.93	80
10	98.16	19.08	98.40	17.79	98.33	18.22	98.25	18.65	79
11	97.81	20.79	98.08	19.51	97.99	19.94	97.90	20.36	78
12	97.44	22.50	97.72	21.22	97.63	21.64	97.53	22.07	77
13	97.03	24.19	97.34	22.92	97.24	23.34	97.13	23.77	76
14	96.59	25.88	96.92	24.62	96.81	25.04	96.70	25.46	75
15	96.13	27.56	96.48	26.30	96.36	26.72	96.25	27.14	74
16	95.63	29.24	96.00	27.98	95.88	28.40	95.76	28.82	73
17	95.11	30.90	95.50	29.65	95.37	30.07	95.24	30.49	72
18	94.55	32.56	94.97	31.32	94.83	31.73	94.69	32.14	71
19	93.97	34.20	94.41	32.97	94.26	33.38	94.12	33.79	70
20	93.36	35.84	93.82	34.61	93.67	35.02	93.51	35.43	69
21	92.72	37.46	93.20	36.24	93.04	36.65	92.88	37.06	68
22	92.05	39.07	92.55	37.86	92.39	38.27	92.22	38.67	67
23	91.35	40.67	91.88	39.47	91.71	39.87	91.53	40.27	66
24	90.63	42.26	91.18	41.07	91.00	41.47	90.81	41.87	65
25	89.88	43.84	90.45	42.66	90.26	43.05	90.07	43.44	64
26	89.10	45.40	89.69	44.23	89.49	44.62	89.30	45.01	63
27	88.29	46.95	88.90	45.79	88.70	46.17	88.50	46.56	62
28	87.46	48.48	88.09	47.33	87.88	47.72	87.67	48.10	61
29	86.60	50.00	87.25	48.86	87.04	49.24	86.82	49.62	60
30	85.72	51.50	86.38	50.38	86.16	50.75	85.94	51.13	59
31	84.80	52.99	85.49	51.88	85.26	52.25	85.04	52.62	58
32	83.87	54.46	84.57	53.36	84.34	53.73	84.10	54.10	57
33	82.90	55.92	83.63	54.83	83.39	55.19	83.15	55.56	56
34	81.92	57.36	82.66	56.28	82.41	56.64	82.16	57.00	55
35	80.90	58.78	81.66	57.71	81.41	58.07	81.16	58.43	54
36	79.86	60.18	80.64	59.13	80.39	59.48	80.13	59.83	53
37	78.80	61.57	79.60	60.53	79.34	60.88	79.07	61.22	52
38	77.71	62.93	78.53	61.91	78.26	62.25	77.99	62.59	51
39	76.60	64.28	77.44	63.27	77.16	63.61	76.88	63.94	50
40	75.47	65.61	76.32	64.61	76.04	64.94	75.76	65.28	49
41	74.31	66.91	75.18	65.93	74.90	66.26	74.61	66.59	48
42	73.14	68.20	74.02	67.24	73.73	67.56	73.43	67.88	47
43	71.93	69.47	72.84	68.52	72.54	68.84	72.24	69.15	46
44	70.71	70.71	71.63	69.78	71.33	70.09	71.02	70.40	45
45									

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