

rb Grade

in of River

35

G35

W. W. W. W.

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 1/2	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

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

317
212
27234
617
Book 35
9.17
3.33
5.24

MICROFILMED

APR 5 1965

FROM
Loring's Book Store

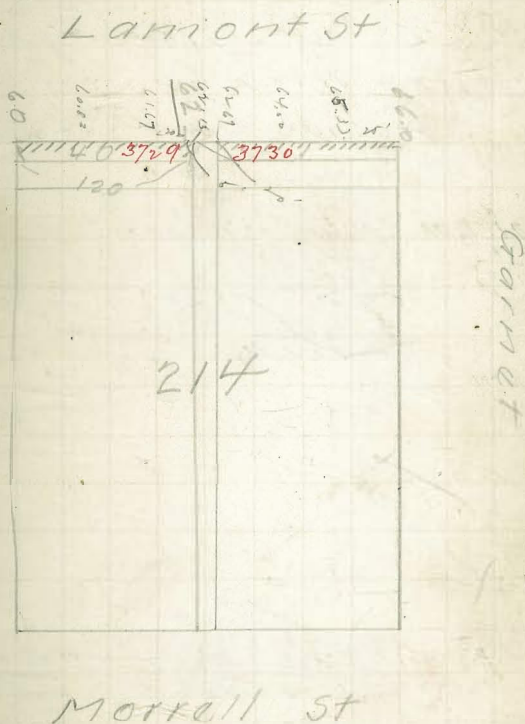
$\frac{1}{30}$ } Davis
 $\frac{1}{37}$ } Moore
 Thomas

Curb Grades for lot 1240
 Blk 214 Pac. Beach Add.
 W. P. Parmenter & S. Honeycutt Owners
 J. Frank Over Contr.
 Perm. 1920

72.78 BM.	66.00	65.23	64.00
0.29	7.17	7.54	9.17
73.17 H			
10.37	62.67	62.13	62.00
62.80 TR 10 50	2.28	2.82	2.95
2.16			3.25
64.95 H	60.00		
	4.83		
	7.12	4.95	
60.94 H	61.00		
0.88	60.90		
60.06 TR	62.12	62.47	66.00
2.21	6.19	5.65	2.32
68.32 H			

CHK $\frac{1}{18}$ } Davis
 $\frac{1}{37}$ } Moore

OK



$\frac{30}{07}$ } Leann
 Moore
 Thomas

Curb Grader for lots 20 & 21
 Blk 215 Pac. Beach Add.
 Fullon Bros Co. Owner
 J Frank Over Contr.
 Perm. 2918

72.76 B.M. NW Garnet x Lamont
 $\frac{0.39}{73.17}$ 144 $\frac{66.00}{7.17}$ $\frac{65.33}{7.84}$ $\frac{64.00}{9.17}$ $\frac{62.67}{10.50}$
 $\frac{62.12}{11.04}$ $\frac{62.00}{11.17}$
 61.95 144 $\frac{60.00}{4.95}$ $\frac{60.33}{4.12}$ $\frac{61.67}{3.28}$

$\frac{60.83}{63.19}$ $\frac{61.57}{3.52}$ 10' stem

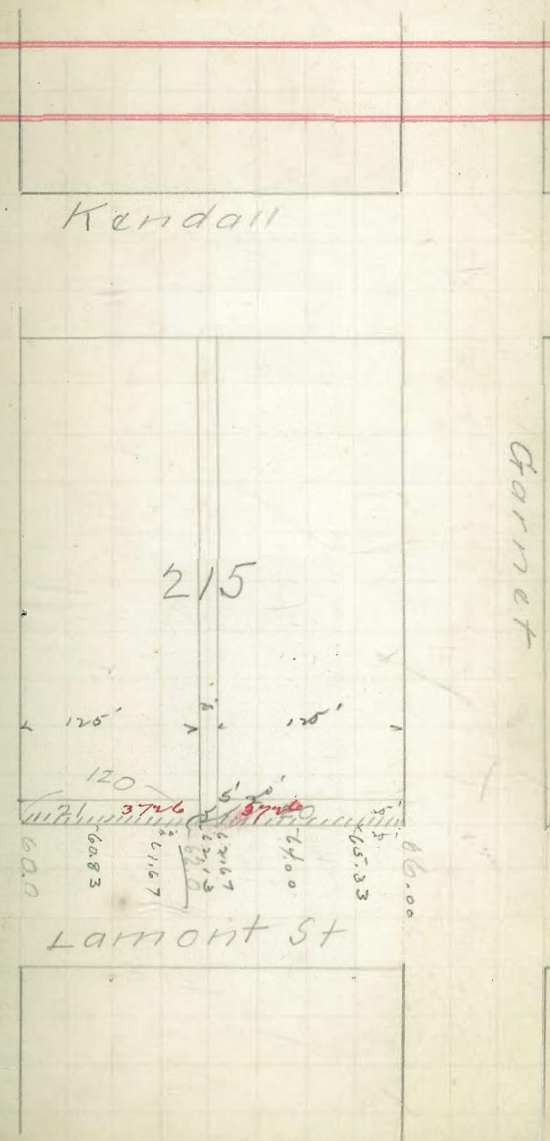
60.94 $\frac{60.00}{0.94}$

69.32 144 $\frac{62.13}{6.19}$ $\frac{42.67}{5.65}$ $\frac{66.00}{2.32}$

CLR $\frac{6}{15}$ } Leann
 17 } Moore
 OTC

Hornblend

Garnet



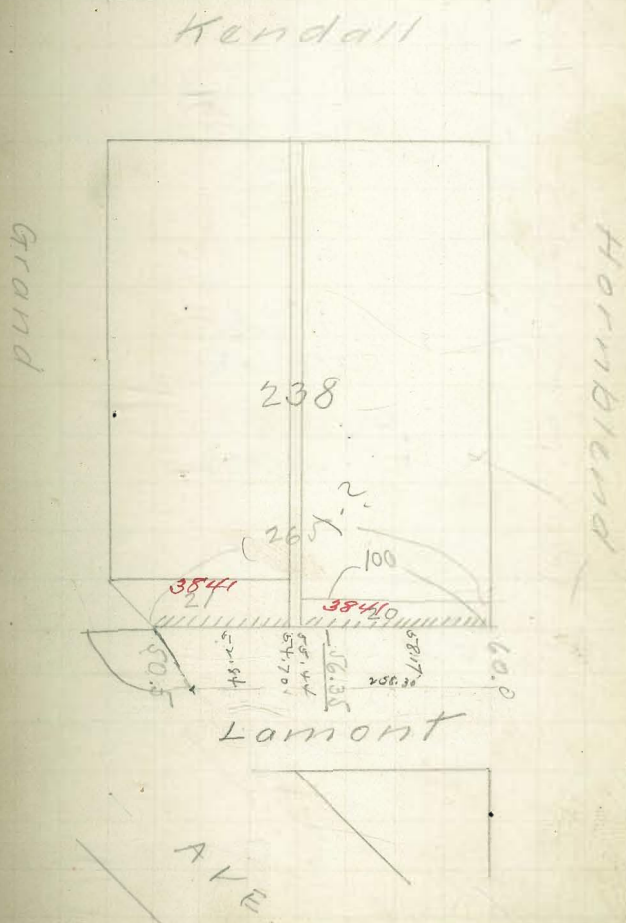
$\frac{4}{26}$ } Darr
 } Moore
 $\frac{87}{}$ } Thomas

deurb Grader for lots 20 & 21
 Blk 238 Pac. Beach Add.
 J P Scripper Owner
 J Frank Over Contr
 Perm. 2919

77.78	6.000	58.17	56.35
0.60	3.15	4.98	6.80
73.3814			
72.08			
61.3372	55.54	54.70	52.84
1.82	7.71	8.43	10.31
63.1514			
10.31			
52.8478	50.50	9 stakes	
3.12	5.46		
55.9614			

60.9414	50.50	34.70	51.44	60.00
10.44	6.10	5.50	0.94	

Chk 19 } Davis
 87 } Emery



5 } Davis
 15 } Moore
 87 } Thomas

Curb Grades for lot 1 Blk 215
Pas. Beach

Folsom Bros Co Ironers
J. Frank Over Coverts
Perm 2955

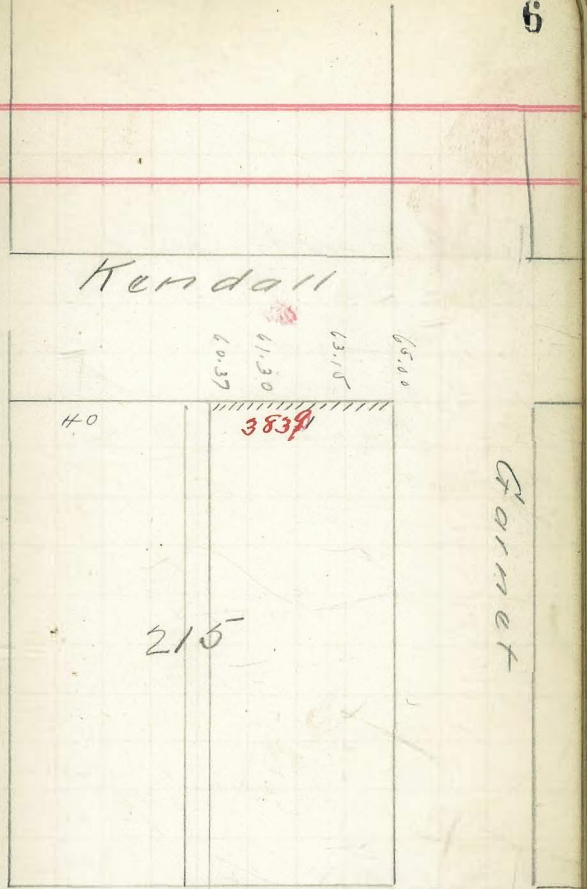
66.01 1/4

$\frac{65.01}{1.02}$	$\frac{63.15}{2.87}$	$\frac{61.30}{4.72}$	$\frac{60.37}{5.66}$
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5 stakes

$\frac{64.72}{0.65}$	$\frac{65.00}{0.77}$	$\frac{61.37}{4.90}$
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Chk $\frac{9}{12}$ } Davis
 11 } Emory OK



Lamont

5
20
57
Lans
Morse
Flowers

Curb Trades for lots 20-21
Blk 216 Pac. Beach
Various Owners
Frank Over Cochr
Perm. 1952

64.72	65.00	62.15	61.00	60.37	59.62
1.30	1.02	2.87	4.72	5.65	6.40
66.02					
11.04	58.70	56.85	55.00		
	7.32	9.17	11.02		
54.98					
2.04					
57.02	M.	11 stakes			

65.27	65.00	62.70	61.13	60.37	
	11.77	6.57	5.60	49.0	

65.00
0.27

chk 9/27
Lans
Emery

HORNBLEND

Fewell

216

Garnet



Kendall

5 } Dam
 75 } More
 07 } Done

Curb Grader for lots 1438
 blk 238 Pac. Beach
 W. A. Pike owner
 J Frank Over Coats
 Perm. 2953

57.02 144	$\frac{51.70}{5.32}$	$\frac{51.94}{5.08}$	$\frac{52.18}{4.84}$	$\frac{52.30}{4.72}$
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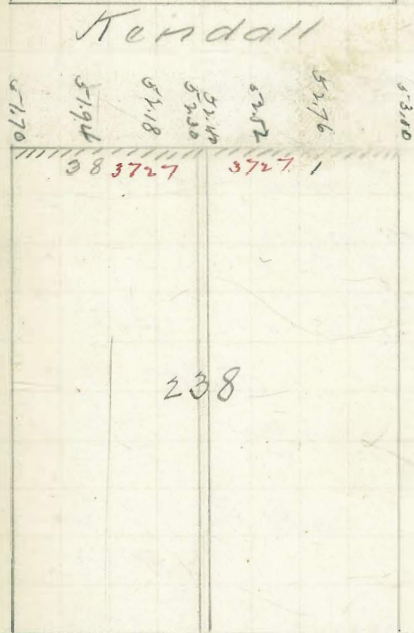
$\frac{52.40}{4.62}$	$\frac{52.52}{4.50}$	$\frac{52.72}{4.24}$	$\frac{53.02}{4.02}$
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10 steps

57.10 144	$\frac{53.00}{4.10}$	$\frac{52.40}{4.70}$	$\frac{52.30}{4.80}$	$\frac{51.70}{5.40}$
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CHK $\frac{6}{15}$ } Done
 07 } More
 O.K.

Grand
Hornblend



Lamon!

5
20 } Dawn
20 } Moore
07 } Thomas

Curb Grades for lots 20 & 21
Blk 107 Pac. Beach
in W Polson Owner
J Frank Over Court
Perm. 2954

57.02	Nt.	53.00	52.76	52.52	52.40
		4.12	4.26	4.50	4.62
52.31	52.18	51.94	51.70		
4.72	4.84	5.08	5.32		

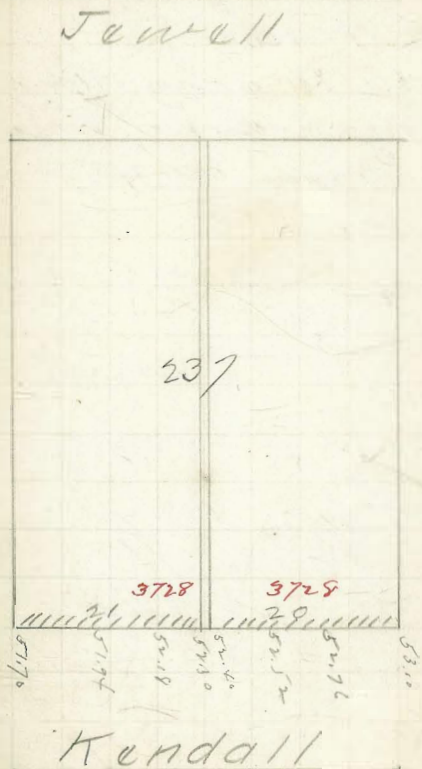
10 stakes

51.70	13m
5.40	
57.10	141

52.32	52.40	53.00
4.80	4.70	4.10

chk ⁶/₁₅ } Dawn
 ⁰⁷/₀₇ } Moore
Owned.

Grand
Hornblend



6 } Davis
 7 } Moore
 87 } Thomas

Curb Grades for lot 40 Block 15
 Pac. Beach
 Oda M Johnson Owner
 Frank Over Costr
 Perm. 2975

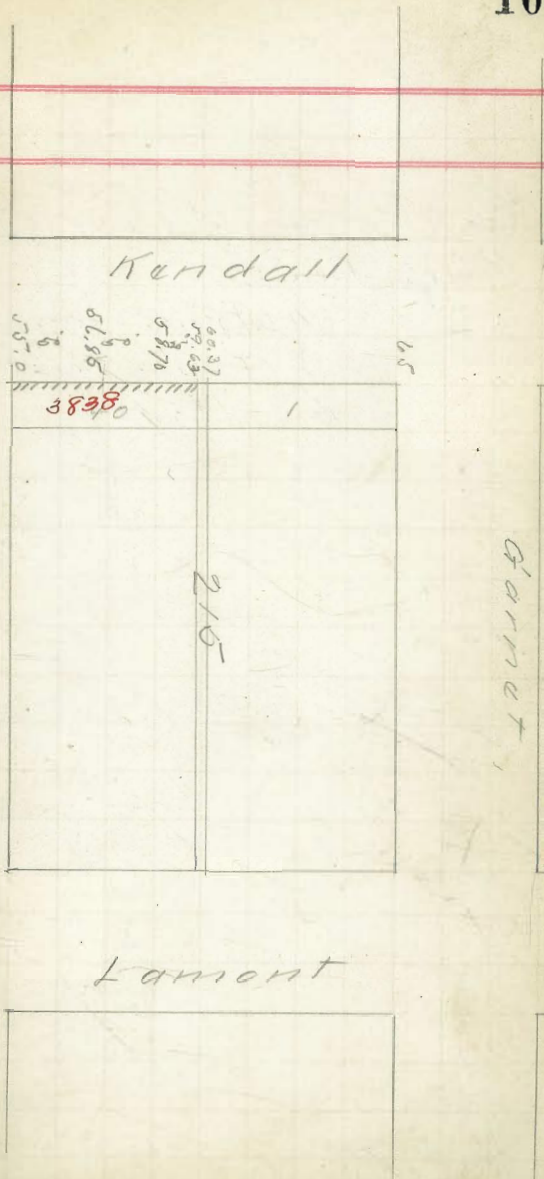
64.72 BM.
 $\frac{1.06}{65.78}$ M.
 $\frac{10.78}{55.00}$ T.P.
 $\frac{2.30}{57.30}$ M.
 $\frac{5.59}{51.71}$ - TP in Ch N.E. Grand Ave & Kendall.

$\frac{60.37}{5.41}$	$\frac{59.63}{6.15}$	$\frac{58.70}{7.08}$	$\frac{56.85}{8.93}$
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6 stakes

$\frac{65.27}{5.64}$ M.
 $\frac{59.63}{10.27}$

Chk $\frac{9}{19}$ S. Lewis
 07 E. Conroy J.K.



6 } Davis
 18 } Moore
 17 } Thomas

Cub grades Lot 23-38 / Block 238
 Pacific Beach

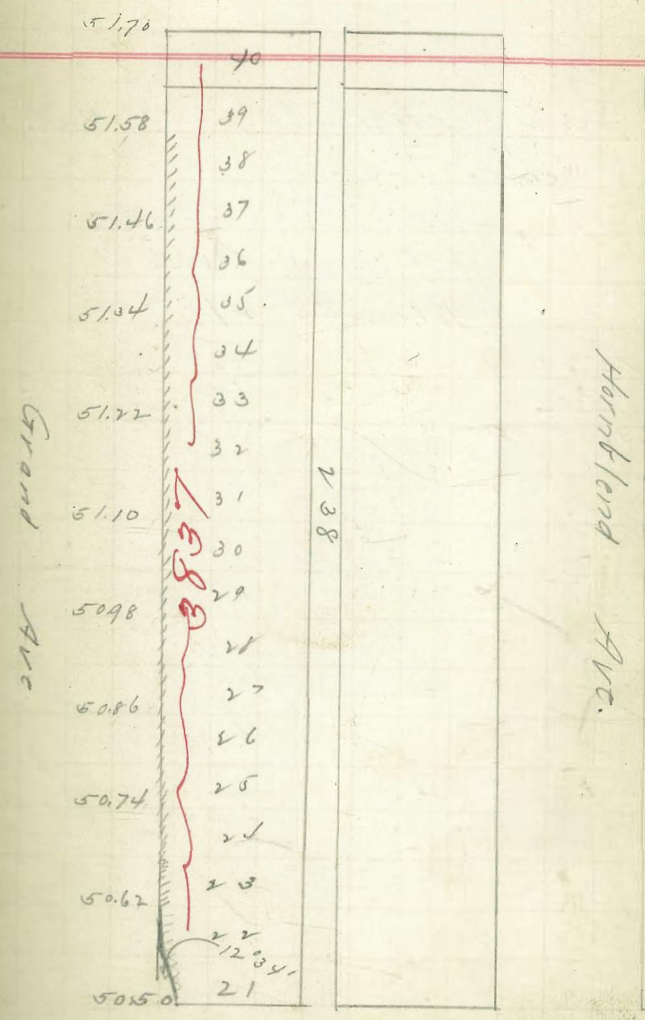
V. A. Pike - owner
 J. F. Over (cont.)
 Permit # 2988

52.81	50.62	50.74	50.86	50.98	51.10
2.18	4.37	4.25	4.13	4.01	3.89
54.99 M	51.22	51.04	51.06	51.58	51.70
3.29	3.77	3.65	3.53	3.41	3.29
51.70 TI	9 stakes				
51.7					
55.87 M					

49.16	50.50	50.74	50.98	51.22	51.46	51.70
6.38	4.74	4.50	4.26	4.02	3.78	3.54

55.24 M
 chks $\frac{2}{107}$ { Davis
 { Emery O.K.

Randall



Lament

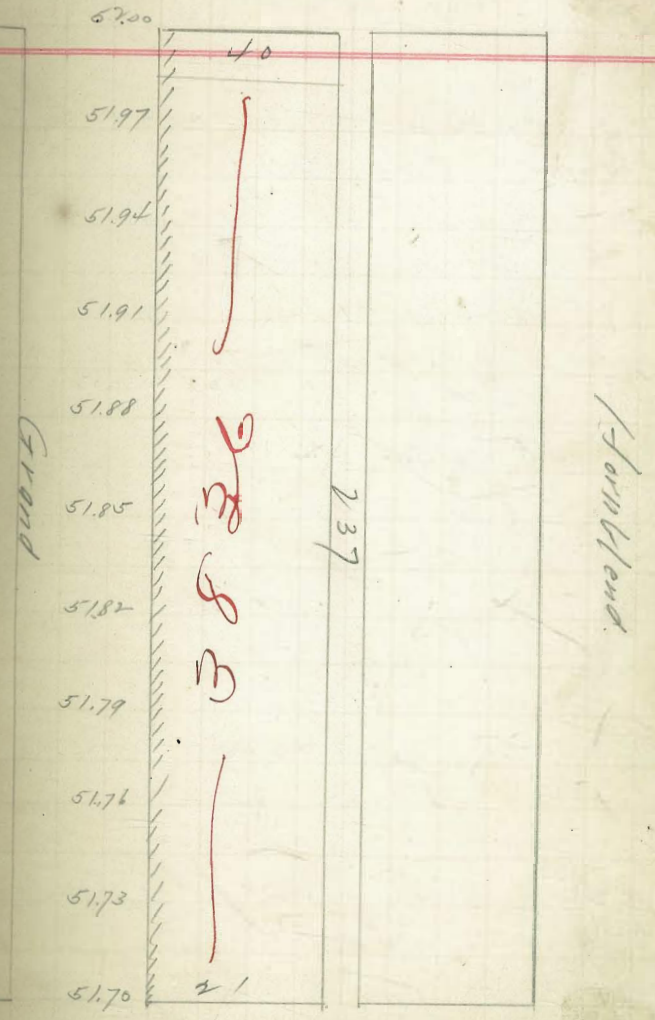
6 Dav
 18 Moore
 57 Thomas

Jewel

Out grade for Lots 21-4, Block 37
 Pacific Beach
 W.A. Pike Comm
 pt over (cont)
 Permit # 2987

55.87	41.	51.70	51.73	51.76	51.79
2.77		4.17	4.14	4.11	4.08
53.10 - 5 p.m. in 4100 100 W Jewel on Grad.					
51.87	51.85	51.84	51.81	51.80	
4.05	4.02	3.99	3.96	3.93	
51.57	51.97	52.00	11 stakes		
39.	3.90	3.87			
B. J. H.	51.70	51.76	51.82	51.88	51.90
	3.71	3.65	3.69	3.53	3.47

CHL $\frac{9}{02}$ } Dav
 } Emory
 J.C.



Kendall

$\frac{9}{5}$ } Same
 $\frac{07}{07}$ } Current
 Collected

Curb Grades for lots 1-20
 Blk 251 Pac Beach
 Tolson Bros Co Owner
 J P Over Contractor
 Perm. 3071

57.18 H. $\frac{51.01}{6.17}$ $\frac{51.24}{6.90}$ $\frac{51.56}{5.62}$ $\frac{51.83}{5.35}$
 $\frac{52.00}{5.81}$ $\frac{52.12}{5.06}$ $\frac{52.50}{4.74}$ $\frac{52.95}{4.43}$ $\frac{53.06}{4.12}$
 $\frac{51.96}{5.37}$ $\frac{53.87}{3.81}$ $\frac{53.69}{3.49}$ $\frac{54.10}{3.18}$
 $\frac{5.35}{51.96}$ $\frac{51.00}{6.31}$ $\frac{51.42}{5.87}$ $\frac{51.70}{5.61}$ $\frac{52.00}{5.31}$ $\frac{52.50}{4.87}$
 $\frac{57.31}{52.18}$ $\frac{53.37}{4.73}$ $\frac{53.69}{3.94}$ $\frac{53.69}{3.62}$

OK - Contd. Lots 12-16-7-8-9-10-17 not laid
 $\frac{9}{19}$ } Same
 $\frac{07}{07}$ } Emery

57.18 H. I.
 $\frac{53.22}{5.29}$ $\frac{53.37}{4.06}$ Chk. lot 5. OK.
 Jan 24 1908 { Childs
 Barber
 Rogers
 12 12, 6, 7, 8, 9, 16 & 17 not laid
 7/10/08 { Childs
 Barber
 Rogers

Broadway

1	54.0
2	53.69
3	53.63
4	53.37
5	53.22
6	53.06
7	
8	52.75
9	52.58
10	52.44
11	
12	52.12
13	52.00
14	51.83
15	51.70
16	51.56
17	51.42
18	51.28
19	
20	51.0

See all

8 } Dawn
 23 } Mora
 27 } Enay

Jerrill

Curb Grades for lots 1-20
 Blk 150 Pac Beach
 Tolson Bros Co Owner
 J. J. Over Court
 Perm. 2070

51.51 B.M. 50.70 50.73
 4.09
 55.60 P.M. 4.90 4.87 4.84 4.81 4.78
 3.64 13 stakes
 51.96 4.78 4.74 4.69 4.66 4.63 51.00 4.60
 6-13th W.E. 7th Pt. Grand and Jerrill
 51.51 50.97 50.95 50.92 50.89 50.86
 39.0 4.44 4.47 4.49 4.53 4.59
 55.41 M
 50.37 50.73 50.70
 4.64 4.68 4.71

Chk Except Lots 1-2-5-16-17-18 - not in
 all other covered by Dawn
 Enay

55.73 #F. 50.76 chkl. lots 17, 18. OK.
 50.73 4.97 50.99
 5.00 51.0 4.72
 lot 1, 2, 3, 4, 16 not in 7/10/08
 (Lilids Barber Rogers)

		51.0	
	1	X	
	2	50.97	
	3		
	4	50.94	
	5	51.0	
	6	50.91	
	7		
	8	50.88	
250	9		
	10	50.85	
	11		
	12	50.82	
	13		
	14	50.79	
	15	50.77	
	16	50.76	
	17	X	
	18	50.73	
	19		
	20	50.70	

Grand Ave

Kendall

9 } Davis
 3 } Emsw
 07 } Colwell

Broadway

Curb Grades for lots 21-40

226 Mac Beach
 Johnson Bros Co Owner
 J F Over Court.

51.96	66.00	50.53	51.16
5.42	1.18	1.65	2.12
57.18			

57.33	54.57	54.12	53.66	53.19
	2.59	3.06	3.52	3.99
	52.93	52.56	52.18	52.00
	4.15	4.62	4.90	5.12

54.73
 3.10
 52.23
 5.20
 57.43
 62.00
 5.43

7.00
 6.13
 52.56
 4.97
 52.93
 4.60

53.19
 4.24
 52.00
 4.13

53.66
 3.77
 54.12
 3.21

54.59
 2.94
 55.06
 2.37

55.53
 1.90
 56.00
 1.43

Lots 25, 26, 37 & 38 not laid

rest chlc. O.K.

Jan 24 1908

Lots 25, 26, 37 & 38 not laid 7/30/08
 (Childs Barber Rogers)

56.0

DRAIN

56.0	40
55.53	39
	38
55.06	37
	36
54.59	35
	34
54.12	33
	32
53.66	31
	30
53.19	29
53.00	28
52.73	27
	26
52.56	25
	24
52.18	23
	22
52.00	21

236

Hornblower

Derrell

8 } Davis
 16 } Morse
 27 } Emery

Kendall

Curb Grades for lots 1-20
 blk 249 Jac Beach
 Tolson Bros Co Owner
 J T Over. Contr
 Perm. 3068

47.86 B.M. 5th Pile N.E. Corner of Grand
 4.86

54.72	49.00	49.17	49.34	49.51
5.04	5.72	5.55	5.28	5.21
49.68	49.68	49.65	50.02	50.19
53.4	5.04	5.17	5.00	4.83
55.6	5.53	5.70		4.66
55.6	4.49	4.32		
3.51				

51.5 - B.M. Tip of 1st Staff just inside curb on N. Side Grand
 in E. line Kendall.

55.74	50.53	50.36	50.02	49.65	49.34	49.00
4.71	4.88	5.22	5.56	5.90	6.20	

Chk except Lots 1-2-5-6-7-8 - not in - Corua
 except Lots 19-20 same Emery.

49.86	50.19	50.53
5.57	5.54	5.20
55.73	50.36	50.70
50.02	5.37	5.03
5.71		

chk. OK

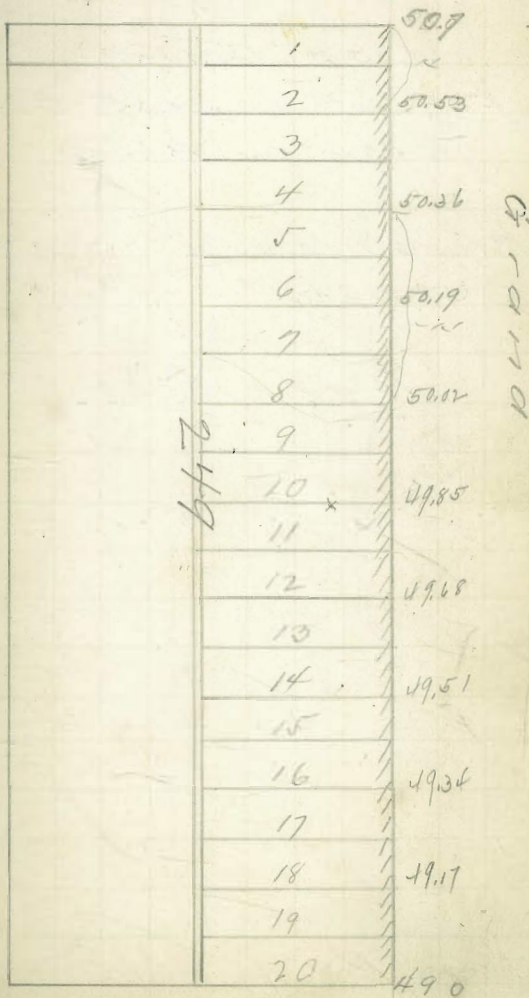
Jan 24, 1908

This blk. is all laid

7/10/08

W. Childs
 Barber
 Rogers

THOMAS



LAMPANT

6/6/08

Lehinds
Barber
Rogers.

17

Jewell

St

Curb Grades

For Lots 1, 2, 3, 4 & 5, BIK. 237

Pacific Beach.

Clara L. Bash

owner

C M Doty

cont.

Permit 3483

62.67	H.I.	58.75	57.50	56.88
6.00		3.92	5.17	5.79
2.67				

5 stakes

Grand

Ave.

Kendall

Hornblend

1	↑	6.00
2		58.75
3		57.50
4		57.50
5		56.88
6	2.40'	56.25
7		
8		
9		
10	↓	54.0
11		
12		
13		
14	2.60'	
15		
16		
17		
18		
19		
20	↓	5.00

237

St

St

6/6/08

Helulds
Barber
Rogers

Jewell

ST

Curb Grades
For Lots 25 & 26, BIK 216
Pacific Beach

A.S. Lane owner
C.M. Doty contr

Permit 3484

58,234.1

55.58 2.65
55.38 2.80

52,912.1

7.17
60.08
55.38
4.7

2 stakes

chk. OK.

9/10/08

Helulds
Barber
Rogers

62.0

Hornblend

40
39
38
37
36
35
34
33
32
31
30
29
28
27
26
25
24
23
22
21

216

56.0

55.58

55.38

55.19

ST

55.0

Garnet

ST

Kendall

ST

6/6/08

Jehilds
Barber
Rogers

Curb Grades
For Lots 21 to 24, and 27 to 40,
Blk 216, Pacific Beach

Various owners
C M Doty conti

Permit 3488

52.91	S.W. cor. Kendall & Hornblend Glassing					
5.32				57.0		62.0
58.23	55.19	55.59	56.0	56.7	57.50	62.0
5.10	3.04	2.60	2.23	62.67	3.17	0.67
3.23	0.39	55.77	57.0	58.21	60.71	
	2.85	2.46	1.23	4.42	7.92	

10 stakes

60.08	N.L.			57.0	58.50
55.77	55.96	56.0	57.0	58.21	59.50
4.31	4.12	4.08	3.09	1.93	0.59

4.88
59.50
64.39
60.71
3.63

6.30
2.56

chk. O.K.

7/10/08

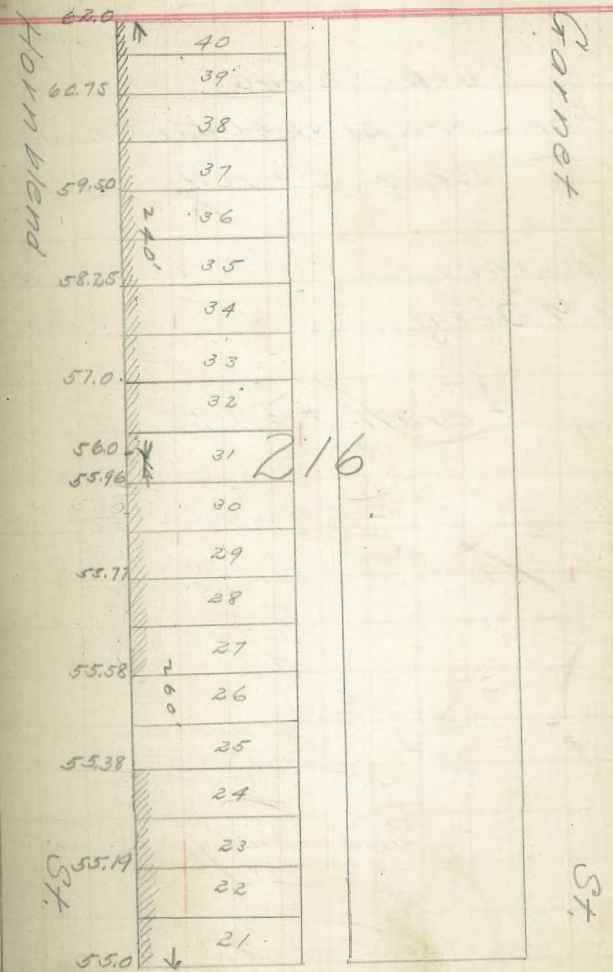
Jehilds
Barber
Rogers

Lots 21, 22, 23, + 24 not laid

52.91	55.00	55.19	55.38	3/4 checked
5.01	3.04	2.83	2.54	
57.92				

Jewell

St.



Kendall

St.

6/8/08

Childs
Barber
Rogers

Curb Grades
For Lots 21 to 40, BIK 215,
Pacific Beach

Various owners
C.M. Doty contr

Permit 3490

59.84 B.M. S.W. cor. brass plug. Lamont + Hornblend

0.91					
60.75	60.0	56.0	55.74	55.44	55.15
59.75	0.25	4.75	5.07	5.31	5.60
2.00	5.75	5.88	5.59	5.29	5.0
	3.35	4.87	5.16	5.46	5.75

10 stakes

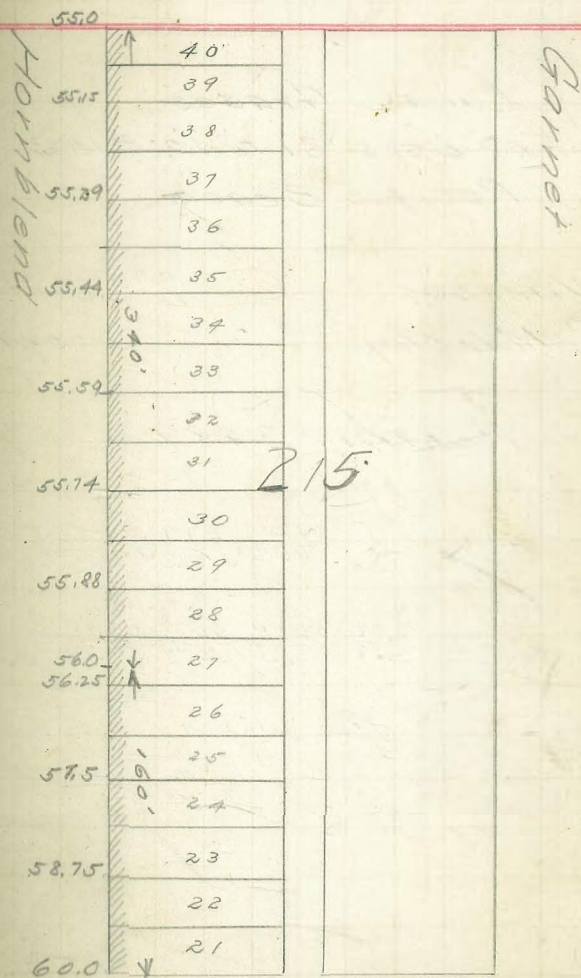
59.84	60.88	60.52	Return at Lamont 8.10 Low but
0.68	0.63	1.74	fits with previously laid
60.58	59.89	58.98	50.00 West. O.K.
60.52	5.45	5.82	Return at Kendall 0.12 Low
Ret 54.87	55.07 (450)	55.30 (120)	but fits with previously laid
(+00)	5.26	0.07	
	5.45	5.45	

Chk O.K. to 125' E of Kendall
7/5/08 S.G. Whittaker
col bath

Lots 28 to 35 not laid

Kendall

St.



Lamont

St.

St.

St.

6/8/08

Builds
Barber
Rogers

Lamont

St

Curb Grades
For Lots 21 to 40, BIK 214,
Pacific Beach

Various owners
C. M. Doty contr

Permit 3489

39.84 B.M.

2.36	56.90	57.0	57.28	57.76	58.64	59.32
62.20 ✓	5.30	5.20	4.92	4.24	3.56	2.98

60.0	56.90	56.72	56.54	56.36	56.18	56.0
2.20	1.90	2.08	2.26	2.44	2.62	2.80
	58.86 ✓					

59.54
1.34
61.18

12 stakes

1.80	2.52	3.19	3.91	4.16	4.27	4.45	4.59
59.38	58.66	57.99	57.27	57.02	56.91	56.73	56.59

1.34
59.54

2.80	5.00	5.16
56.35	56.14	56.02

Return of Lamont 216 Low but
fits walk precisely
Laid.

Remainder O.K.

(Schittelsy
Wor) Corbett
D-31el

60.0	40
59.32	39
	38
58.64	37
2.20	36
57.96	35
	34
57.28	33
57.0	32
56.90	31
2.20	30
56.72	29
	28
56.54	27
	26
56.36	25
	24
56.18	23
	22
56.0	21

214

Garnet

Morrell

St

St

St

6/8/08

Childs
Barber
Rogers

Lamont

Curb Grades
For Lots 21 to 40, B1K239,
Pacific Beach

Various owners
C. M. Doty conti

Permit 3487

59.84	ENL				
2.36					
62.20	✓	57.70	56.57	55.10	54.50
58.85		4.50	5.60	6.80	7.20
3.35		54.50			
		7.40			
58.50	HI.				
53.0		53.36	53.72	54.08	54.44
5.50		5.44	3.08	4.72	4.36

12 stakes

not laid 2/6/08 Whittelsey

Hornblow

St.

239

1	↑	
2		58.85
3		
4		57.70
5	2.20	
6		56.55
7		
8		55.40
9	↓	55.0
10		54.80
11		
12		54.44
13		
14	2.80	54.08
15		
16		53.72
17		
18		53.36
19		
20	↓	53.00

Morrell

St.

St.

7/10/08

Shields
Barber
Rogers

23

Olney 43.0

St

Curb Grades
For Lots 37 & 38 BIK 208
Pacific Beach.

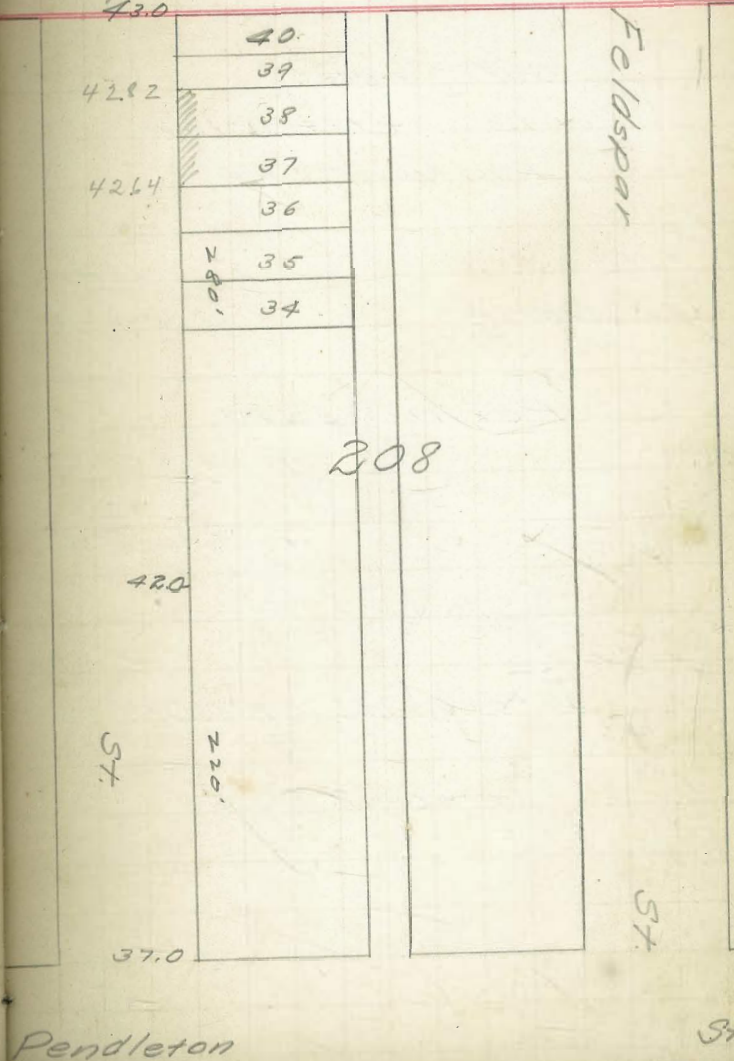
Mr Smith
CM Doty

owner.
cont'r.

42.98	RSNI.	Permit	3530
11.57			
54.55	H.E.		
42.92			
11.73			

65.89
5.12
71.01

Not Laid - 9/4/08 Whiteley



Pendleton

St

7/10/68

Builds
Barber
Rogers

Garnet
Noyes

24

Curb Grades
For Lots 34 to 40, BIK 207
Pacific Beach

Various owners
C.M. Doty contr

Permit 3528

65.31 ME	58.43	56.87	55.31	53.92	52.35
60.0	58.43	56.87	55.31	53.92	52.35
5.31	6.58	8.44	10.00	10.31	10.76

54.35	50.88	49.41	48.67	47.94	45.0
6.01	3.68	5.15	3.89	12.59	3.53
54.36 HI	52.35	50.88	49.41	48.67	47.94
52.35	50.88	49.41	48.67	47.94	45.0
2.21	11.69	12.59	12.59	12.59	12.59

Lots 26, 27, 28, 29 & 30, BIK 207.

Permit 3535

60.0

40
39
38
37
36
35
34
33
32

52.35

30
29
28
27
26
25
24
23
22
21

49.41

48.67

47.94

45.0

207

Feldspar

ST

ST
Olney

ST

7/10/08

Childs
Barber
Rogers

Garrett
Morrell
650

25

Curb Grades
For Lots 21 to 28 BIK206
Pacific Beach.

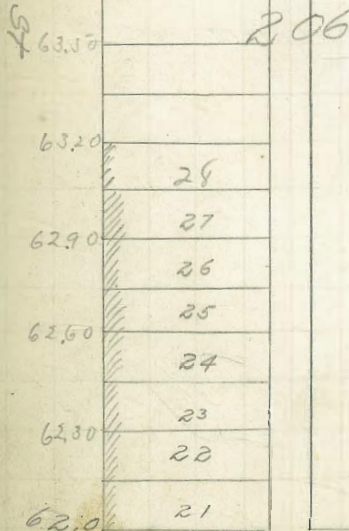
S. Honeycutt
C.M. Doty

owner
cont'r.

Permit 3529.

63.25	B.M. A.D.D. cor Noyes Spk. Tel. pole.	65.48	Pig. Garrett Lamont
2.06	62.90	5.18	66.68
65.31	2.41	71.01	3.48
63.20	3.01	71.51	62.73
2.11	62.60	63.20	4.65
	2.71	63.20	4.65
	62.0	66.68	62.02
	3.51		62.00

ditto, D.K.
Kuttkeey
Calberts



Noyes

ST

Lamont

St

Curb Grades
For Lot 40 & 10' of Alley, BIK 180
Pacific Beach.

R. P. Dammend. owner
C. M. Doty contr

Permit 3570

65.89 - B.M. Lamont & Garnet - S.W. Brass. Plug

12.54	88.00	95.75
78.43	7.70	93.60
0.18	95.70	2.25
78.25	90.75	
12.51	0.00	
90.76		
88.00		
2.76		

4 stakes

Wittelsay } 8/10/06
Dezicel
Batos.

65.89	78.32	7.50	4.50
18.69	10.34	90.76	93.01
78.58			
0.20			
78.34			
13.77			

Chk. O.K.
Wittelsay
Colbato

Lot 1 - BIK 180 - Pac. Beach.

Owned - E. Church
Contr. Doty.

Permit 5126

105.07	105.45	105.45	105.45	105.45
0.33	99.00	96.96	94.92	93.90
103.74	6.45	8.49	10.53	11.55

5 stakes
Schulds
Dunlop
Bulker

chk. O.K. mvi. 27/11

880
9075
9390
9492
9692
990

40.135	15.767
39	
38	

Felspar

180

Emerald

St

St

Morrell

St

Collect

Noyes

St.

60.0

Curb Grades

For Lots 25 to 29, B1K207

Pacific Beach.

Mrs. Norris

owner.

C. M. Doty

cont'r

Permit

(Do Not Set Until Paid For)

Garnet

55.0

St.

45.0

Olney

40
39
38
37
36
35
34
33
32
31
30
29
28
27
26
25
24
23
22
21

207

Felspan-

St.

St.

Lamont St.

Curb Grades

For Lot 1, B1K167,

Pacific Beach

S. Honeycutt

owner

C.M. Doty

contr.

Permit 3579.

106.69 B.M. Spike in Valley Tale S.E. Diamond & Lamont

3.67			
109.36	109.36	109.36	109.36
105.00	104.07	103.15	102.67
4.26	5.29	6.21	6.67

98.72	106.69
0.27	3.58
98.05 T.P.	110.27
	0.77
6.15	105.00
104.12	

7.05	7.43	7.55
103.22	102.72	102.71

Whittelsey } Aug 12-08
Colbath }
Dezire }

5 stakes

Returns OK.
at 50' South 0.06' high
" 100' " 0.07' "
" 145' " 0.09' "

S. G. Whittelsey } 9/3/08
Colbath }
Dezire }

105.00
105.15
104.07
103.69

Emerald

Diamond

167

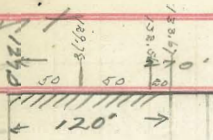
St.

St.

Morrel

St.

Lamont St



1430

St

Curb Grades

For 120' of Acre Lot 33, on Lamont St Pacific Beach.

S. Honeycutt owner
C.M. Doty contr

Permit 3578

B.M. Spike in Tel. Pole SE. Cor. Diamond & Lamont

106.69	136.83	136.83	136.83	136.83
7.71	127.00	129.78	133.56	133.67
116.40	9.83	7.65	4.87	3.16
0.51				
115.89	143.13			
9.38	0.49			
120.27	143.62			
0.55	9.92	11.01		
124.39	33.70	132.61		
13.24				
136.83				
143.62				
12.59				
131.03				
3.02				
134.05	7.02			
4.24				
139.81	137.02			

Whittelsey }
Colbath } 8/12/08
Deziel }
5 stakes
Chk. O.K.
9/8/08 { Whittelsey
Colbath

Chalcedony

Acre Lot 33

St

Marrel

St

Lamont

St

Return in front of
Lot 21, BIK 214
Pacific Beach.

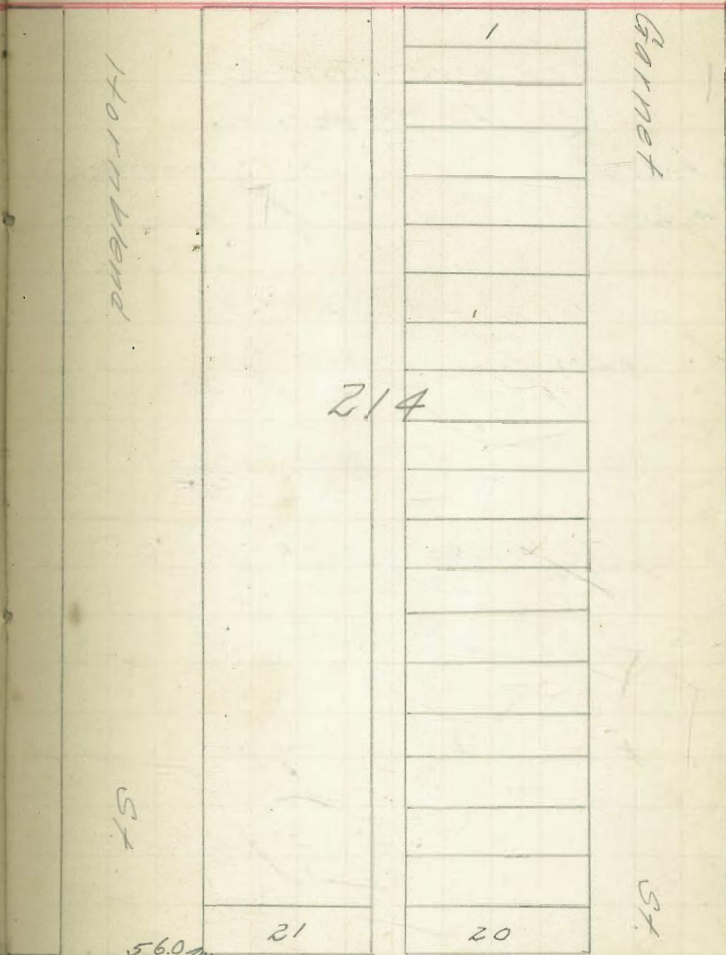
Coffee
CM Duty

owner.
cont'r

Permit 3731
1 Stake 10/26/04 {Whittelsey
Taylor
Churchman}

59.64
0.17
60.01

chd OK. 12/1/04 {Whittelsey
Taylor
Churchman}



Morrell

St

Lament

Garnet

ST

Lots 1 to 15, BIK 214
Pacific Beach

M. Folsom

owner

C.M. Doty

contr

Permit 3729

65.89 S.W. 1/4 Sec 7, T14N, R14E, S14W

65.89	66.00	66.22	66.45	66.65
5.46	5.35	5.13	4.90	4.67
71.35				

66.91	67.00	66.90	66.72
4.44	4.35	4.45	4.63

66.54	66.45	9 stakes	
4.81	4.90	10 stakes	

Whittaker
Taylor
Churchman

65.89	5.74	5.92	5.18	4.97	4.76	4.62	4.65	4.90	5.05
5.73	65.88	66.17	66.44	66.65	66.86	67.00	66.94	66.92	66.57

5.16
66.46

7.62
4.87
66.75

66.90
66.72
66.81
66.75
66.86

12/11/02

Whittaker
Taylor
Churchman

2+20 - 3700 N.G.

rest o.k.

Hornblend

214

1	66.0	
2	66.22	2+50
3		
4	66.45	220'
5		
6	66.65	+50
7		
8	66.91	2
9	67.0	2+20
10	66.90	2+50
11		
12	66.72	3
13		
14	66.54	+50
15	66.45	
16		
17		
18		
19		
20	66.0	

ST

Morrell

ST

ST

Lamarit

Lots 37-40 BIK66
Pacific Beach.

Fairland
C.M. Doty

owner
contr.

Permit 3730.

143.13			
12.76			
155.89	162.00	161.37	160.74
0.50	3.85	4.48	5.11
155.39			
10.46	166.45	170.90	173.12
166.50	7.61	3.16	0.94

173
162.00 - 7 stakes
12.06
174.06

19/31/08
Whittelsey
Taylor
Churchman

143.13
130.00
156.00
155.73
153.30
161.00

19/08
O.K. for Corbis
(no votes)

Lot 1 - BIK66 Pacific Beach

Owner - Panmenter 1979 HI

Contr. C.M. Doty. O.K. 2/27/11

Permit 5124

165.28	12.51	197.89	195.46	185.96	185.46
7.96	185.64	186.00	181.56	177.10	174.90
173.24	174.90	186.00	181.56	177.10	174.90
173.24	170.74	11.89	3.72	9.34	10.56
0.11	151.56				
173.13	4.05				

5 stakes 10-5-11
Sample
Crawford
Mullins
183.00
173.13
173.4



WIC

Mar. 18/09 } Lehelds
Barber
Rogers

Lots 16-20, Blk 7 1/2 Pac. Bch.

Frank Challand

owner
cont'r

Permit 3969.

52.49 → S.E. cor. of Butress Cap. of house

0.04

52.53 ✓

44.25

7.28

42.37

10.16

44.10

8.43

42.75

4.15

48.38 → B.M. top North

gate post N.W. cor.

Pacific & Pescadero.

4 stakes

LOT 16-20, BLK. 7 1/2 ADD. Fortuna Park

OWNER J.D. Hanna

CONTR. Frank Challand

PERMIT NO. 5770

48.38 B.M.

1.51

49.93 H.I.

42.32

7.61

41.75

8.18

40.63

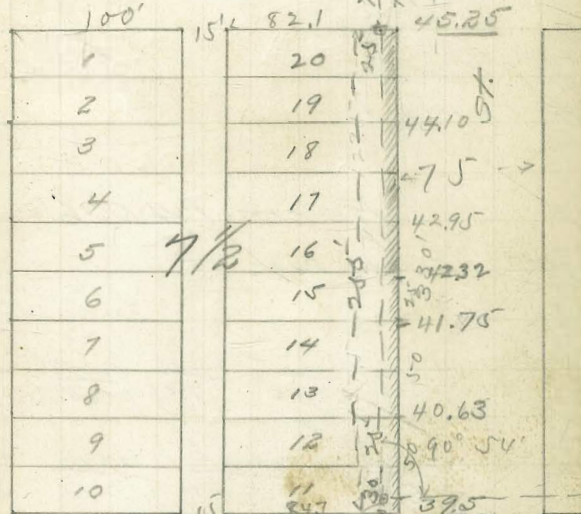
9.30 ✓

39.50

10.43

5 stakes

Pacific



Shasta

Chico

Pescadero St.

246.5
7.21
32.50
33.1
2.51
2.51

4/6/89
 Dunkle
 Shaw
 Deziel

Lots 20 & 21, B.K.I.,
 Housers Add.

J. Houser owner.
 F. Forrester contr

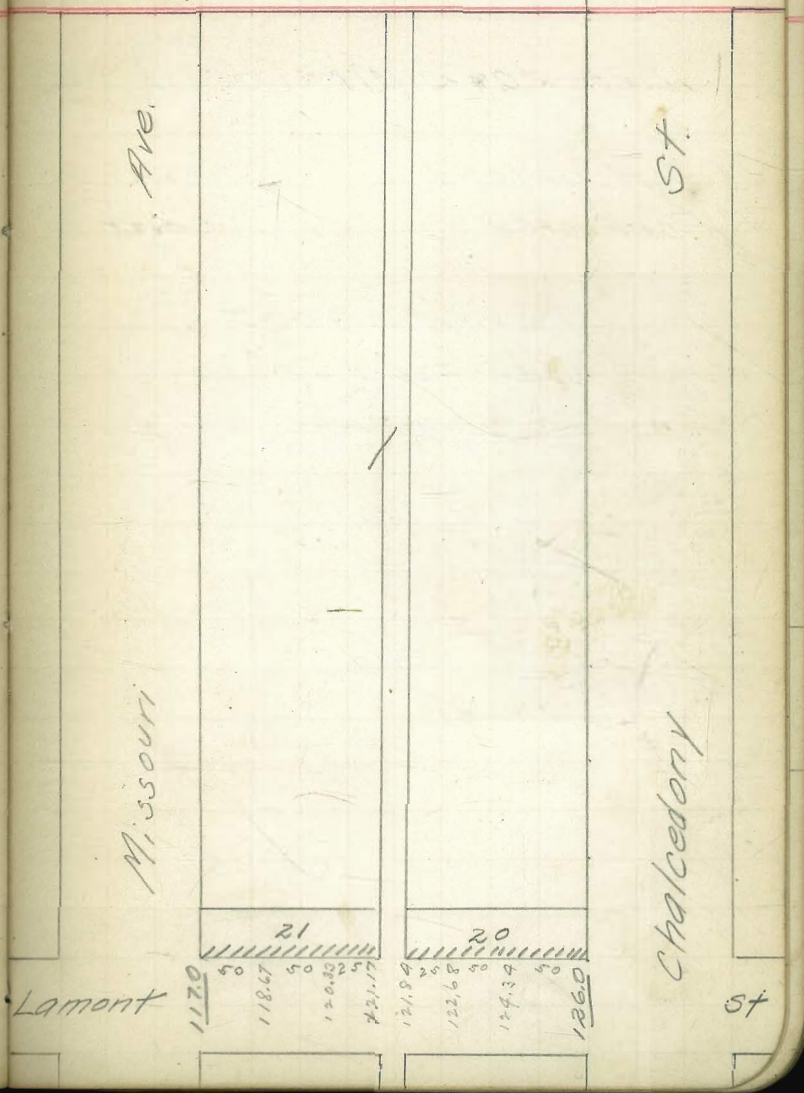
Permit 4006.

128.13 H.I. see page 35

$\frac{117.00}{11.13}$	$\frac{118.67}{9.46}$	$\frac{120.33}{7.80}$	$\frac{121.17}{6.96}$	$\frac{121.89}{6.29}$
✓	✓	✓	✓	✓

$\frac{122.68}{5.45}$	$\frac{124.34}{3.79}$	$\frac{126.00}{2.13}$
✓	✓	✓

8 stakes



4/10/09

Dunkle
Shaw
Deziel

Lots 20 & 21, BIKR, Houser's Add.

J. S. Hoogland
F. Forrester

owner
cont'r

Permit 4005.

85.28 B.M. Mon cor Izard & Diamond
 8.86
 94.14
 0.16
 93.98
 11.68
 105.06
 0.60
 104.46
 8.44
 112.90
 7.83
 105.07
 12.61
 117.68 H.I.
 1.68 T.F.
 116.00
 12.13
 128.13

107.00	108.67	110.33	111.17	114.84	112.68
10.68	9.01	7.35	6.51	5.84	5.00
✓	✓	✓	✓	✓	✓

114.34 116.00
 3.34 1.68

8 stakes

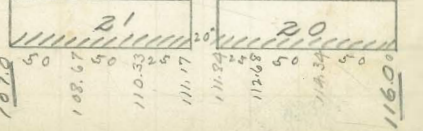
5+

Ave.

Diamond

Missouri

Lament



ST

1/2 Dimple
 1/4 Shaw
 1/4 Regiel

Kendall

36

St.

Lots 23, 24, + 25, BIK 215, Pac Bch

Jas Negarry
 Folsom Bros Co

owner
 cont r

Permit 4184

59.84 13.14 Gross by s.v. Lamont & Hornblend Sts.

5.04		
64.88	57.50	56.88
	7.38	8.00

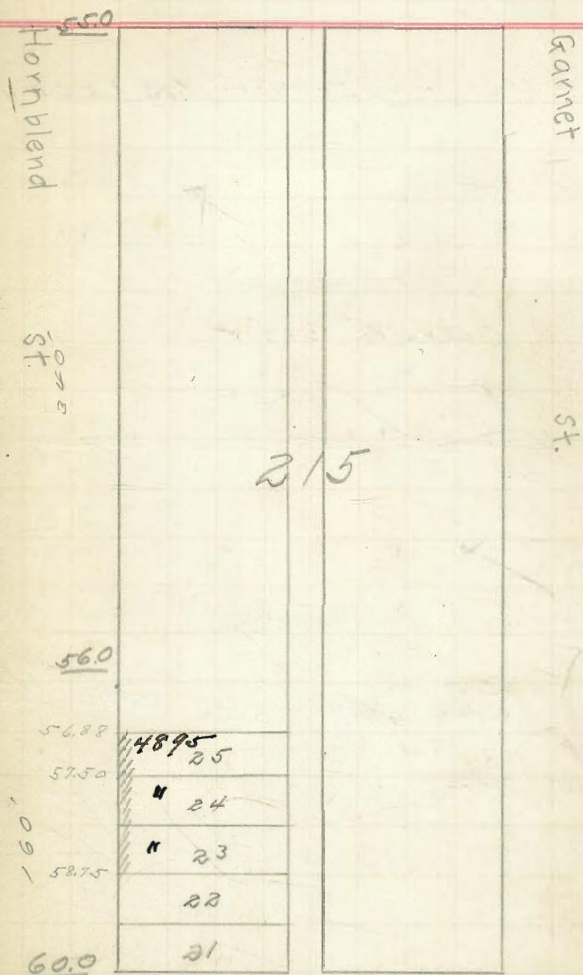
2 stakes.

59.84			
4.96	58.75	57.50	56.88
64.80	6.03	7.36	7.92

9/3/09

check

Drinker



Lamont

St.

9 - Quibble
 1/27 - Shaw
 1/29 - Dujick

East half Acre Lot 64, Pacific Beach

Geo W Woodman

{owner
 {cont'r

Permit 4216.

105.07 B.M. S.E. curb cor Lamont & Diamond.

9.10
 109.17 H.E.

106.00	104.89	103.78	103.22	102.77	102.22	101.11	100.00
3.17	4.28	5.39	5.95	6.40	6.95	8.06	9.17

8 stakes.

108.25 H.E.				102.77	102.22
106.0	104.89	103.78	103.22	5.48	6.08
2.25	3.36	4.47	5.03		

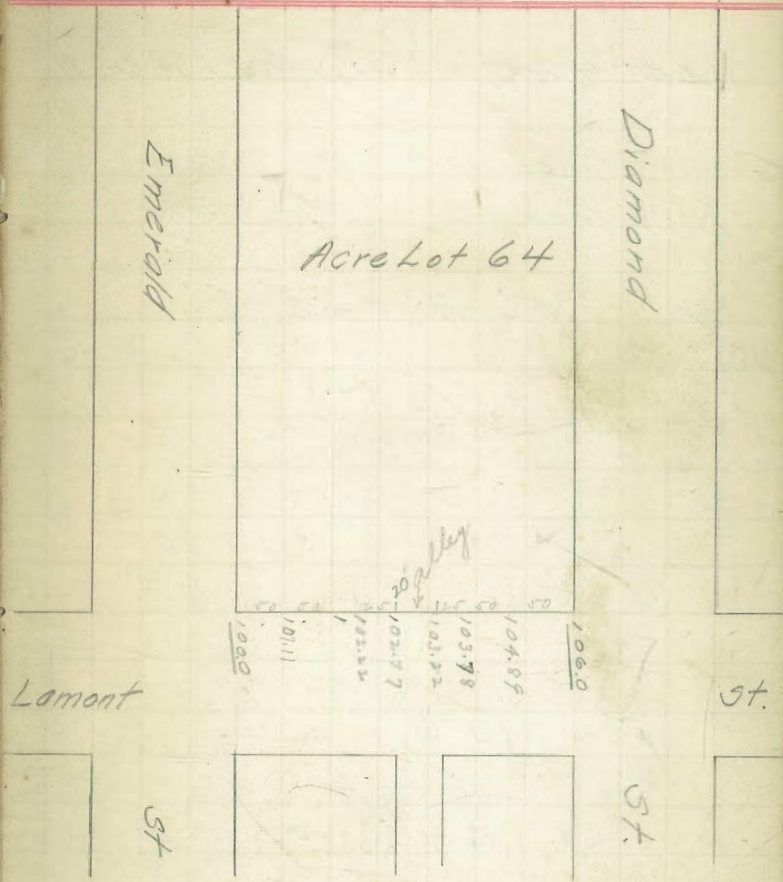
101.11
 7.14

1000
 8.25

Apr. 15/10

{Childs
 {Barber
 {Taylor

chk. o.k. line & grade.



106
109
109
Dunkle
Shaw
Dugiel

38

57

Lament

100.0

101.001

101.101

102.31

270'

105.0

Lot 40, BIK 167, Pac Beach

Henry Roissy
Henry Gross

owner
contr

Permit 4236

10507 B.M. S.E. Diamond & Lament.

3.23
107.55 HZ

100.00	100.92	101.85	102.31
7.35	6.43	5.50	5.04

4 stakes

B.M. 105.07
1.45
106.52 HZ.

100.00	100.92	101.85	102.31
6.52	5.60	4.67	4.21

Chk. O.K. Dec 1, 1909.
(HENRY Gross, contr) } Evans
Lambert

Emerald

ST

Morrill



167

Diamond

ST

57

Childs }
 Barber } apr. 15/10
 Taylor }

Lots 6-20 inc, B/K 237 Pac Bch.
 W A Pike

Permit 4416

B.M. S. W. cor, Kendall + Hornblend.

52.91
 5.74
 58.85 H.Z. 53.19 53.38 53.57 53.77 53.96
 53.0 5.66 5.47 5.28 5.08 4.89
 5.85

54.00 55.00 56.25 56.87
 4.85 3.85 2.60 1.98

8 states

52.91
 6.37
 59.28 H.Z. 53.19 53.38 53.57 53.77 53.96 54.0
 53.0 6.69 5.90 5.71 5.51 5.32 4.28
 6.28 5.50 56.25 56.87
 4.28 3.03 2.41

chk. O.K. limit grade
 June 10/10

Childs
 Barber
 Taylor

Jewell

St

Ave

237

Grand

Kendall

St

60.0

1	
2	
3	
4	
5	
6	56.87 ²⁰
7	56.25 ²⁰
8	
9	55.00
10	54.0
11	53.96
12	
13	53.77
14	
15	53.57
16	53.38 ²⁰
17	
18	53.19
19	
20	53.0

Ave

Hornblend

apr. 15/10
 Shields
 Barber
 Taylor

Kendall

St.

Lots 1 to 8 and 11 to 20, BIK 238, Pac Bch

WAPI Ke

owner
 contr

Permit 4415

59.54 B.M. L.W. cor. Lamont & Hornblend.

1.72						
61.56	ht.	58.75	57.50	56.25	56.0	55.65
60.0		2.81	4.06	5.31	5.56	5.91
1.56						

55.20	54.76	54.32	53.88	53.44	53.0
6.86	6.80	7.24	7.68	8.12	8.56

10 plates

52.91						
7.57						
60.48	ht.	53.44	53.88	54.32	54.76	55.20
53.0		7.04	6.60	6.16	5.72	5.28
7.48						
		55.65	56.0	56.25	57.50	58.75
		4.83	4.48	4.23	2.98	1.73
						0.48

chk OK line & grade

Shields
 Taylor
 Barber

note re name:

June 10/10

Grand

Lamont

St

50,66	53.0
11 2	53.44
11 3	
11 4	53.88
11 5	
11 6	54.32
11 7	
11 8	54.76
11 9	
238 10	55.20
5066	
11 12	55.65
11 13	
11 14	56.0
11 15	56.25
11 16	57.50
11 17	
11 18	58.75
11 19	
11 20	60.0

Arc

Hornblend

July 15 + 18/10 { Leilands
Barber
Taylor

450' in Acre Lot 33, Pac Beach
M.E. Layman owner
Henry Grosse cont r
Permit 4496 & 4514

143.13 B.M.
2.14
145.37 H.I.
133.67
17.70

141.2 142.5
4.17 2.87

150.50 153.83 153.83 157.16 160.5
3.75 0.42 10.10 6.77 3.43
163.93 H.I.

159.85 159.20 159.55
4.08 4.73 5.38

19 stakes

Beryl

X

160.5

157.16

153.83

150.50

147.17

146.50

145.43

0.35

Low

10'

Chickadee

Lament

127.0

159.85
159.20
159.55

St.

154.0

154.0

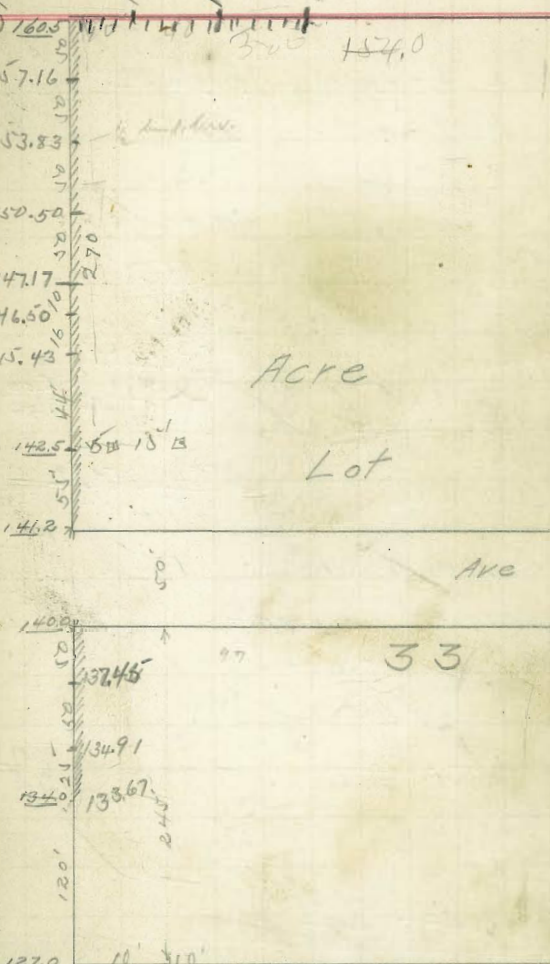
Acre

Lot

Ave

33

5+



July 27/10
 Childs
 Barber
 Taylor

Lots 1-12 inc. BIK 239 Pac. Beach
 Folsom Bros Co Owners
 Contr.

Permit No. 4522

59.84 B.M. S.W. cor. Hornblend & Lamont

2.13	59.84	58.86	57.73	56.60	55.46	54.30
61.97 H.I.	59.84	57.73	56.60	55.46	54.30	
60.00	3.11	4.24	5.37	6.51	7.67	
1.97						
54.79	54.43	53.24	52.0	50.82	49.63	48.43
7.18	7.54	6.52	5.50	4.48	3.46	2.44

9/10 check sample 7 stakes
 55.00 54.79 54.43
 6.55 6.79 7.12

Lots 13, 14 & 15, BIK 239, Pacific Beach

S. Honeycutt owner

H. J. Gross contr

Permit 4532

59.84	54.08	53.90
3.60	5.21	5.39
63.44		
2.62		
54.80		
4.42		
59.22		

2 stakes

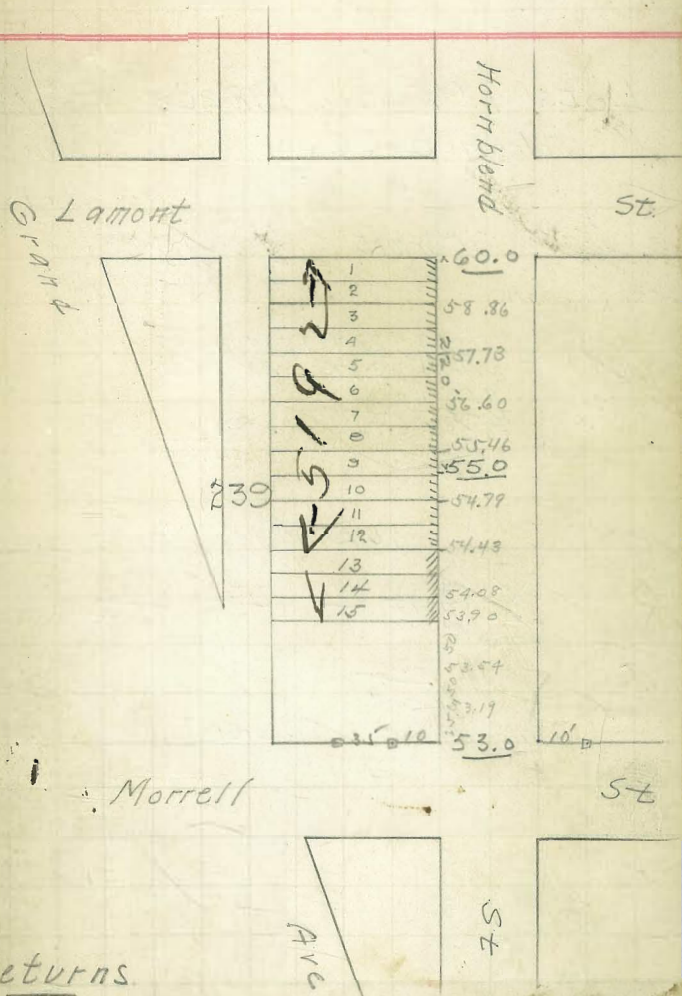
9/10 check sample

61.52 H.I.	54.08	53.90
	7.49	7.15

59.84	53.54	53.19	53.00
1.53	7.93	8.18	8.37
61.37			

3 stakes 9/10 check sample

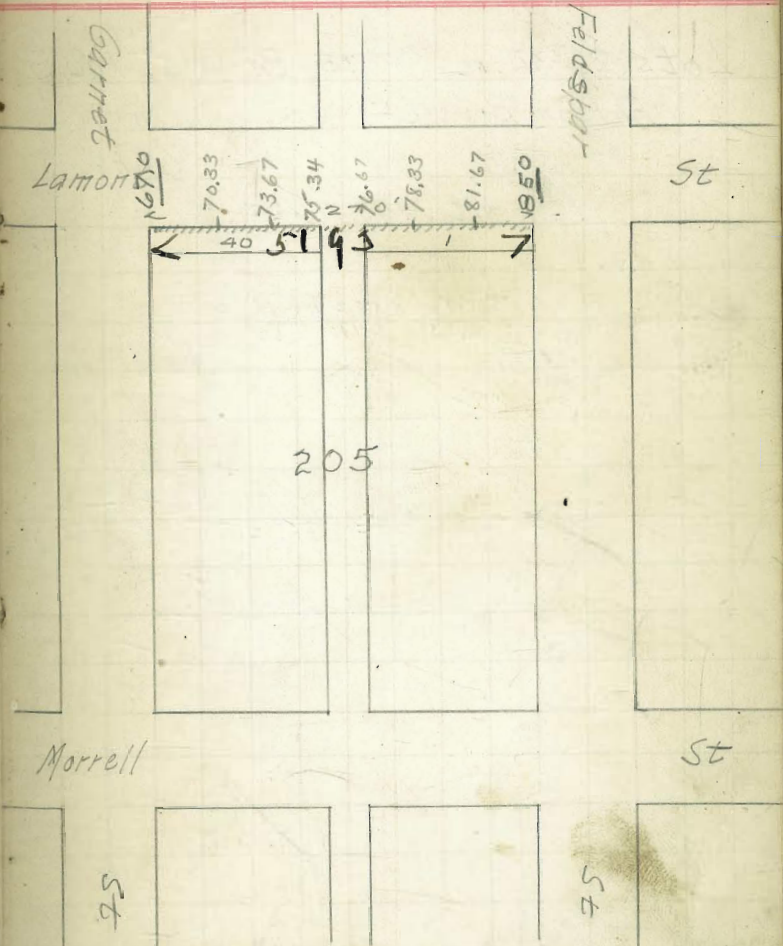
9/10 check sample 5219



All returns

July 27/10
 Childs
 Barber
 Taylor

Lots 1 and 40 BIK 205 Pac. Beach.
 Folsom Bros Co Owner
 Contr
 Permit No. 4523.



65.89 B.M.
 11.15
 77.04 HL 70.33 73.67 75.34 76.67
 6.71 3.37 1.70 8.37
 67.0 9.53
 10.04 76.67 81.67 85.0
 86.20 HL 4.53 1.20
 78.83
 7.87

10 states

65.89
 11.61
 77.50 HL 70.33 73.67 75.34 76.67 81.67
 0.29 7.19 3.86 2.14 0.82 7.18
 10.50
 77.21 85.00
 11.63 3.59
 88.58

3/40 check Danville

Two Returns

July 28/10

Schilds
Barber
Taylor

College Campus
Folsom Bros Co

Pac Beach
Owners
Contr.

Permit No. 4525

65.89 BM. S.W. Garnet + Lamont

13.01

78.90 H.S. 70.83 73.67 77.0

67.0 8.57 5.23 1.90

11.90

12.88 80.34 83.67 85.00 86.5

77.00 9.54 6.21 4.88 3.38

89.38 H.S.

88.0 88.82 11.44

1.88 1.06 88.82 100.26 H.S. 92.89 94.92

90.85 9.41

96.96 99.0

3.30 1.26

17 stakes

65.89 70.83 73.67 77.00 80.34 83.67 85.00 86.50

1.161 7.19 3.86 0.50 2.52 5.19 3.87 2.36

77.00

0.29

77.21

11.63

88.84

0.37

88.47

12.01

100.85

88.00 88.82 90.85 92.89 94.92 96.96 99.00

0.86 11.68 9.62 7.6 5.60 3.58 1.50

1/2 check month

20 10

46

Emerald

St

College
Campus.

519

All returns

Garnet

St

99.0
96.96
94.92
92.89
90.85
88.82
88.0
86.5
85.0
83.67
80.34
77.00
70.83
67.0

8/10
Dunham
Shaw
Evans

Return

270' of Acre Lot 50 Pacific Beach

Mrs Vessells owner
H.J. Gross cont'r

Permit 4533

105.07 B.M. 25 Lamont 2 1/2 miles
12.26
117A241

106.50	107.35	108.70	110.63	111.37	112.29	114.14	116.00
11.93	7.58	7.73	2.80	6.06	5.14	3.29	1.43

9 Shaw

105.07	106.00	107.35	109.70	110.63	111.37	112.29	114.14	116.00
10.89	7.89	8.10	2.25	5.33	2.58	3.66	1.87	10.03

2/23 1/2
Chick Dunkle
572.0

116.28 B.M. 5 P.M. Rte. S. E. Diamond to Missouri

No. 12 of Acre Lot 50
10/11 Dunkle
11/11 Evans
Michigan

Owner M.W. Folsom

Conty. Dpty.
Permit 5122

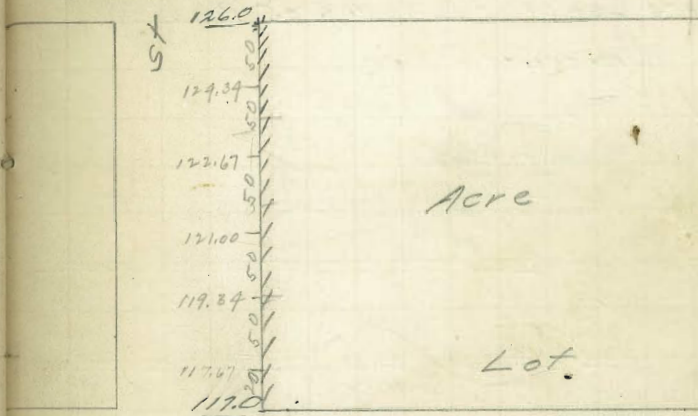
116.28

11.88	128.16	128.16	128.16	128.16	128.16	128.16
123.1241	117.00	117.67	119.39	121.00	122.67	124.34
116.28	11.16	10.99	10.82	7.16	5.49	3.82

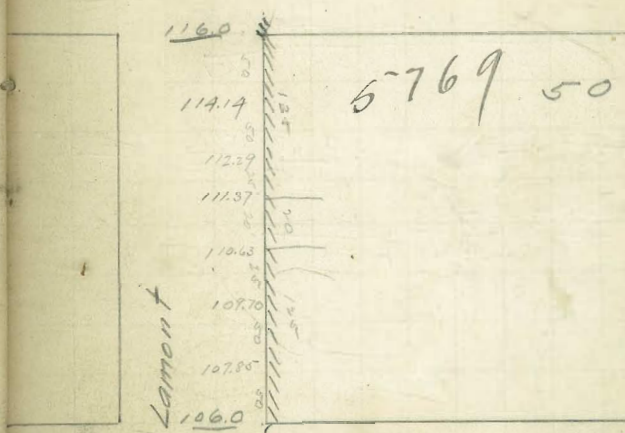
8 slates
chk. O.K.
Nov. 27/11
Schubert
Taylor
Bunker

10.95	128.16					
127.23	126.00					
117.00						
10.23	117.67					
119.34	9.58	2.16	122.67	126.00		
7.89	121.00	4.56	1.23			
	6.23		124.34			
			2.89			

Chalcedony St.



Missouri



Diamond

St

Sumble
 1/2 Shaw
 1/2 Evans

Lots 20x21 of BIKS 90x105, Pac. Bch.

Robt Rarenscroft owner

H.J. Gross cont'r

Permit 4596

125.98 N.W. end of curb S.W. Chalcedony & Lamont N.E. corner curb

12.12	127.00	129.87	132.74	134.17	135.32	136.76	137.63	142.50
37.08 AM	7.02	2.21	5.34	3.91	2.76	1.32	11.19	8.30
0.15								
37.93								
12.87								
50.8 AM								
1.11								
49.69	143.00	146.33	149.67	151.33	152.67	154.33	157.66	161.00
12.76	7.89	4.47	1.82	11.14	9.78	8.12	4.79	1.45
163.45 AM								

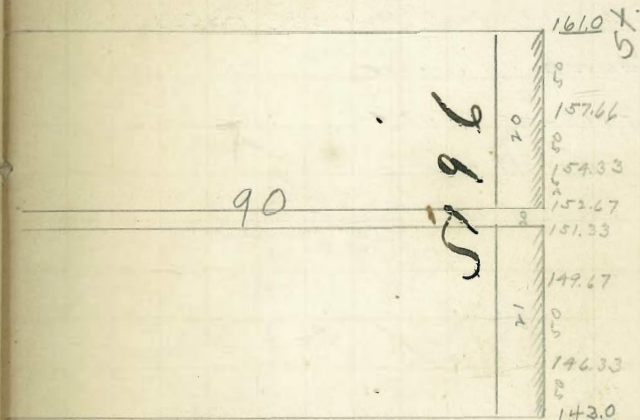
12 stakw

125.98	127.00	129.87	132.74	134.17	135.32	136.76	137.63
10.56	7.20	6.96	4.10	2.67	1.51	10.70	8.21
136.84 AM							
0.29							
14.55							
11.91	142.00	143.00	146.33	149.67	151.33	152.67	
178.46 AM	6.00	5.43	2.15	11.15	9.50	8.06	
0.38							
145.05	154.33	157.66	161.00				
12.72	6.93	5.13	10.24				
160.77 AM							

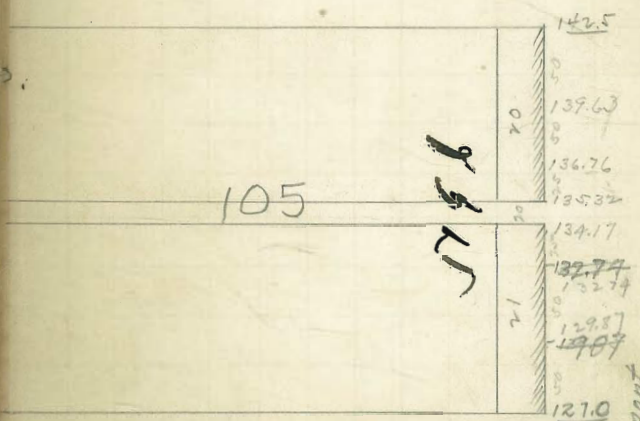
9/10 check Sumble

Beryl

st.



Law



Chalcedony

Lamont

Evarts

St.

42.0

St.

320'

180'

Hornblend

St.

43.0

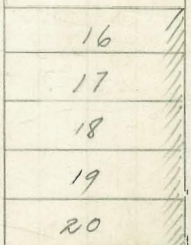
47.0

Ave

Grand

Fanuel

See page 43
should be block 239
232



Lots 16, 17, 18, 19+20, BIK 232, PacBeh.

M E Church owner

H. J. Gross contr

Permit 4610

59.29 B.M. S.W. Hornblend & Lament
1.62
61.52

3/5/12 Sumkle
Evans.
Pehunor.

Lots 21-26 (ing) Blk 194
Pac. Beach

Owner J. W. Summons
Cont'd J. W. Summons
Permit 5465

B.M. Allison 86 Garnet B.P. Con Man, N.Y. 15.42

6.7.15.42	21.50	20.56	19.60	18.65
<u>6.36</u>	<u>0.28</u>	<u>1.22</u>	<u>2.18</u>	<u>3.13</u>
21.78M		9 stakes		

15.42	21.75	20.81	19.85	18.80
<u>8.45</u>	<u>2.14</u>	<u>3.05</u>	<u>4.00</u>	<u>5.00</u>
23.87M				

4/1/12 check B.M. Sumkle

note - curbs not in, only sidewalk.

BAYARD



21.0622	21.5
22 "	20.56
23 "	
24 "	19.60
25 "	
26 "	18.65

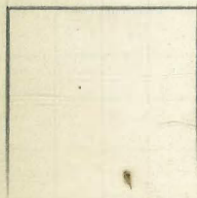
194

16.0

210'

15.0

ALLISON.



192

GARNET

7/11 amble
 1/2 Ervays
 1/2 Michener.

Lots 22 to 29 & east 1/2 Lot 30

Blk 26 2 Pac Beach

Owner Various
 Conty - C. Crossier
 Permit 5499

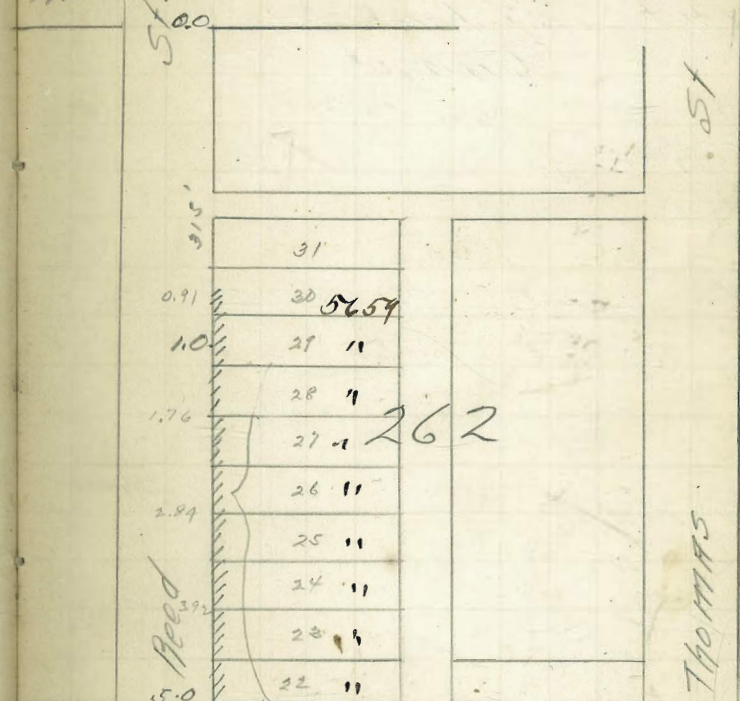
ALLISON ST.

ST.

17.804 13.00 con. Man N.E. Cass & Grand,
 0.98

12.78	8.92	8.42	8.42	8.42	8.42
10.69	4.50	5.58	6.66	7.42	7.51
8.09					
2.26					
10.80	17.80				
6.80	1.20	5.00	3.92	8.40	1.76
4.86	19.00				1.00
3.57	11.50	3.63	4.71	5.79	6.87
8.42	2.00				7.63
	3.00				7.72
	10.50				7.87
	5.71				0.24 Low
	4.85				
	3.78				
	5.63				

check amble
 Ervays
 Michener



BAYARD ST.

ST.

1918
 387

April 30/12 bluffs
Bunker

Lots - 21 to 40 (inc) Blk. 30 La Jolla

OWNER B. HALIDAY

COMT'Y B. LEARMOUTH
PERMIT 5556

187.70	B.M.					
2.47						
170.77	H.I.	106.54	106.15	105.77	105.38	105.00
106.92		3.63	4.02	4.40	4.79	5.17
3.25						

7 stakes

187.70		105.00	105.38	106.15	106.54	106.92
2.86		5.56	5.18	4.79	4.41	4.02
110.56						5.64

check O.K. Bunker
Kerr.

361

106.59
25
12

CONNECTICUT

MAINE

40	105.5
39	
38	
37	
36	
35	
34	
33	
22	
31	107.0
30	106.92
29	
28	106.54
27	
26	106.15
25	
24	105.77
23	
22	105.38
21	105.0

30

53

ST

ST

ST

GUARD

April 30/12 Schildo
Bunker

Lots 25-26-27-31-32 Blk 25

La Jolla.

OWNER VARIOUS
COMTIF - LEARNMOUTH
PERMIT 5557

110.17 H.I.

104.00
6.17

103.25

36.7
106.92 H.I.
6.92 102.12
4.80

101.25
5.17

101.00
5.92

99.57
7.35

7 stakes

110.56 H.I.

109.00
6.56

103.25
7.31

~~101.56~~

102.12
5.94

101.25
8.21

100.00
9.56

simple

2 nails checked ok, except side
nail 2' high at corner.

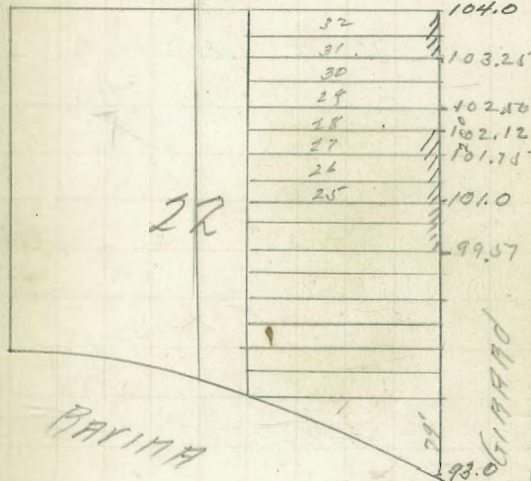
St.

St.

54

LINE

St.



FRY

PARIMA

GUARD

St.

LOT 1-17 BLK. 47 ADD. LANTANA PARK

55

OWNER ROLFE

CONTR. P. H. LOM

PERMIT NO. 5611

may 31/12

Helds
Taylor
Baker

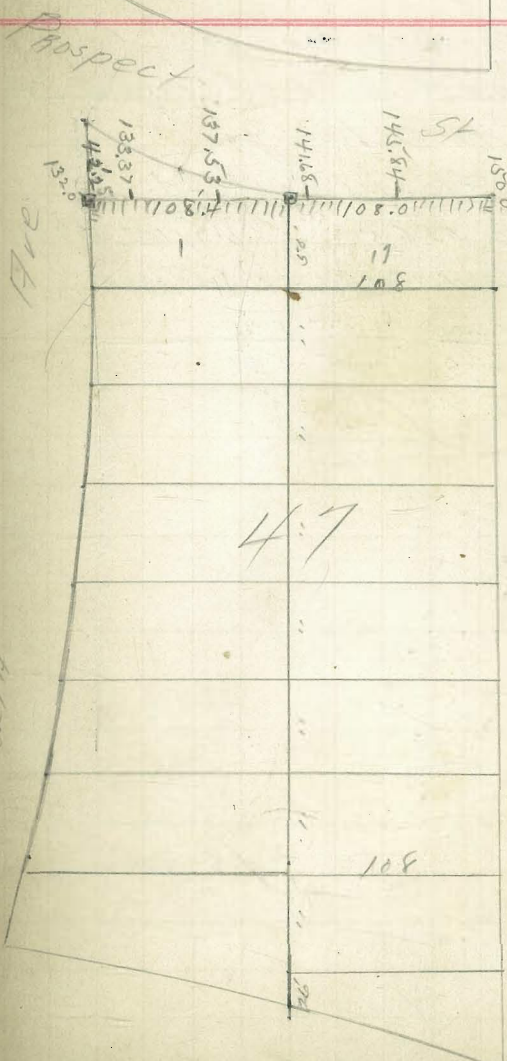
148.72 B.M. Stake & prospect

1.90			
150.62 H.I.	145.84	141.68	137.53
150.00	4.78	8.94	13.09
0.62			

2.83	
140.36 H.I.	132.0
133.37	8.86
6.99	

8 stakes

For Grades see Grade Book.



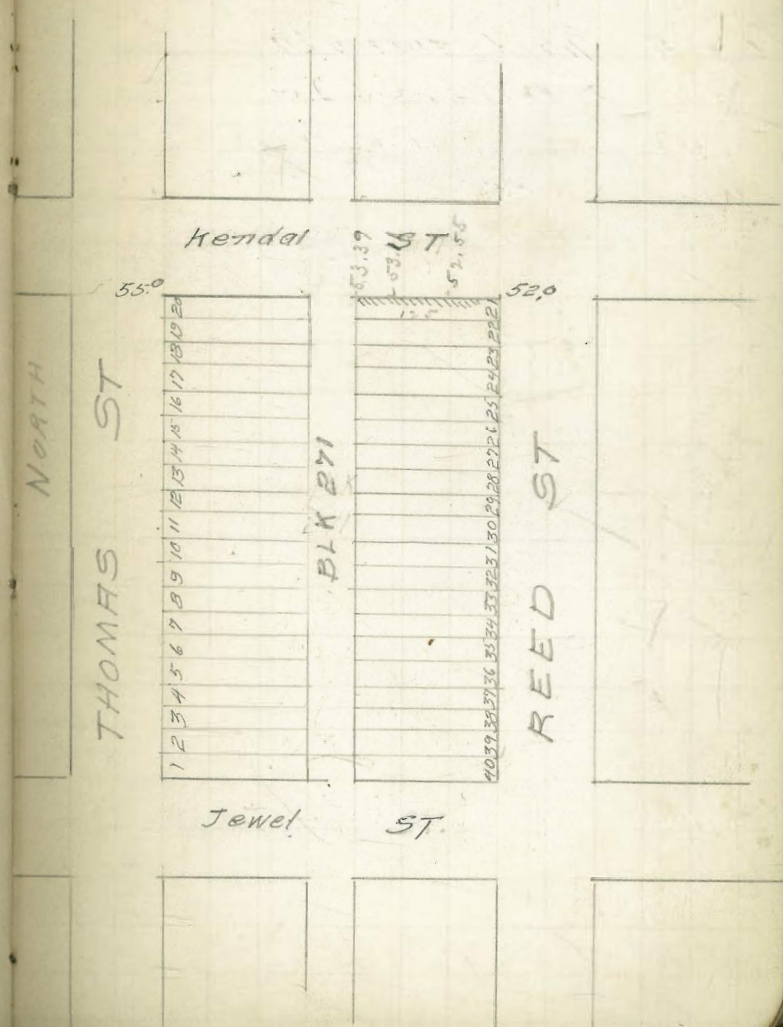
1 5/8 Buckle
 1/4 Bones
 1/11 Michener

BLK 271 Pacific Beach
 Lot 21 West side of Kendal St
 OWNER J. M. Asher Jr
 Contractor Frank Challand

Permit No 5565 May 1st 1912

51.51 B.M. B.P. N.W. COR. Kendall & THOMAS ST

58.60	52.00	52.55	53.11	53.39
6.60	6.05	5.49	5.21	
4 stakes				



Jewel ST

NORTH THOMAS ST

BLK 271

REED ST

Kendal ST

May 28/12

Hchilds
Taylor
Bullock

Lots-1-201MC Blk 29 LANSING

OWNERS VARIOUS

St.

57

Conty. Rob. LORAMOUTH
Permit, 5628

107.70 BM Loverspk.

4.09

111.79 HI.

107.00

4.79

108.44
3.35

108.16
3.63

108.16

3.42

111.58

107.87

3.71

HI.

107.58

4.00

107.29

4.29

107.00
4.58

12 stakes

Connect.

107.0

107.31

107.62

107.93

108.25

108.55

108.44

108.16

107.87

107.55

107.29

107.0

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

29

St.

WAMP

St.

GRAND

7/ Hatch
10/ Myers
12/ Hall

LOT 20 BLK 271 ADD. PAC. Beach

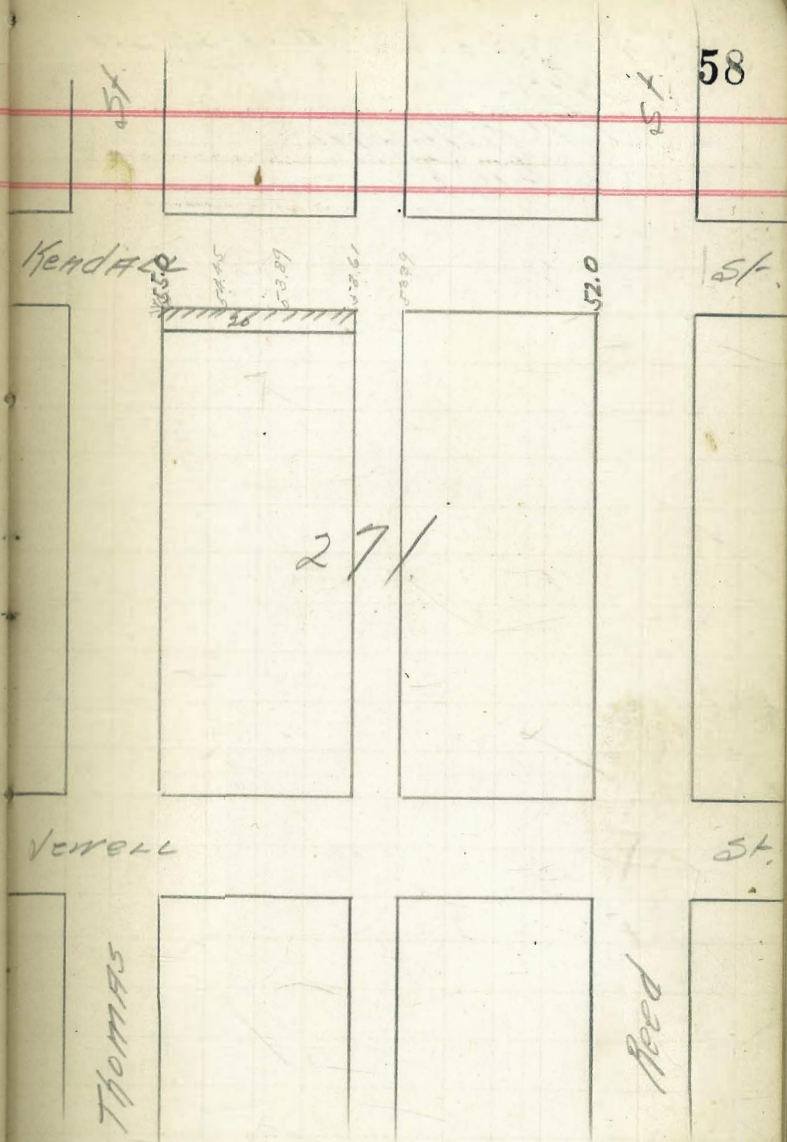
OWNER VARIOUS

CONTR. F. CHALLAND

PERMIT NO. 5708

5151 1071 NW Cor Kendall - grand.
576 550 5445 5289 5361 5229
577 315K 870- 426- 454- 476
290
545
5810/14

576



7/ Hatch
10/ Gore

LOT 40 BLK 272 ADD. PAC. BEACH

OWNER VARIOUS

CONTR. F. CHALLAND

PERMIT NO. 5707

536/ Date
423
5794

54 5395 5289 5261 5239 5211 5155 51
397 429 505 533 555 583 639 49

10 Stakes

20' curb.

59

X5

St.

LAMONT

St.

272

RENDON

THOMPSON

Reed

5396 5269 5261 5239 5211 5155 510

St.

7/12 Hatch
7/12 mine
LOT 18, 24 CLK. 28 ADD. Fortune Park

OWNER VARIOUS

CONTR. F. Challand

PERMIT NO. 15710-5711

5100 Stake Road Br.

308	2643	25.27	25.25	25.72	20.0	24.8	20.18
5801	5.24	5.30	5.21	5.55	5.2	5.87	4.18
722							
4585	28.57						
577	4.74						
4612							
1107	25.12	Stake	PStakes				
5505	8.22						
562	28.36	Stake	checked on grade Stake at Street				
587			and La Playa within 002				
585							
1712							
30674							

LOT 17, 22 CLK. 28 ADD. Fortune Park Rd

OWNER Reisman

CONTR. Challand

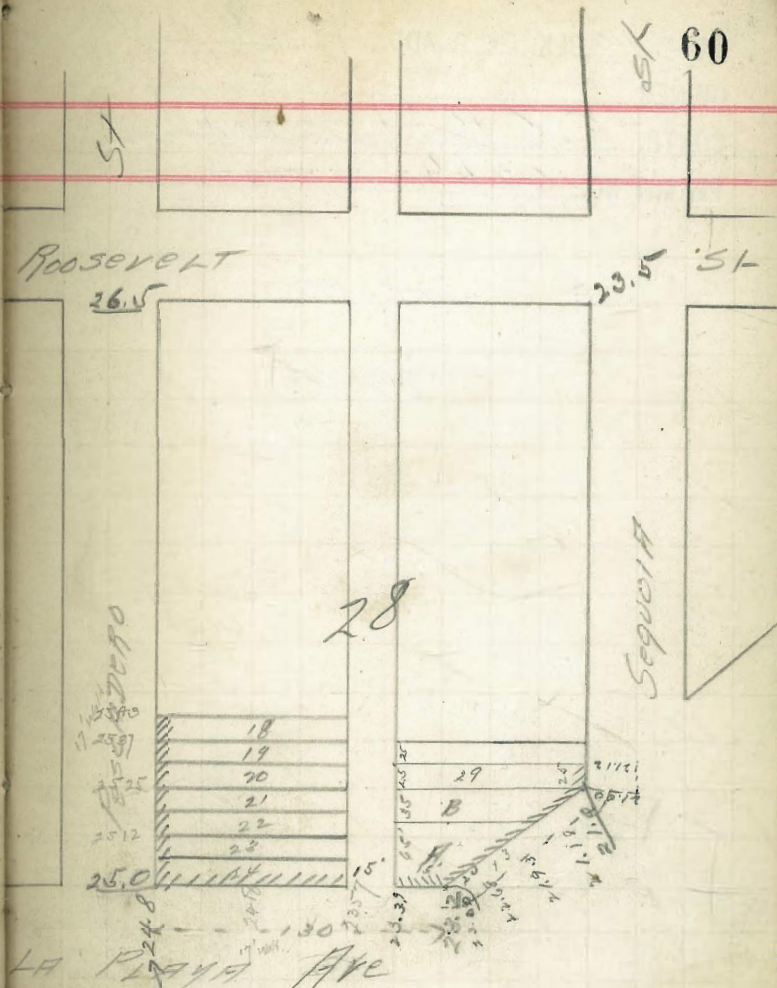
PERMIT NO. 15751

25.00	23.39	23.20	23.00	22.65	21.93	21.18	2	21.00	21.12
2.71	4.32	4.51	4.71	5.03	5.79	6.53		6.71	6.59
27.71									

7/30/29 stakes sunk - Evans Fisher

LA PLAYA AVE

This grade is for curb lines.



LOT 37-40 BLK. 200 ADD. Pacific Beach

OWNER _____

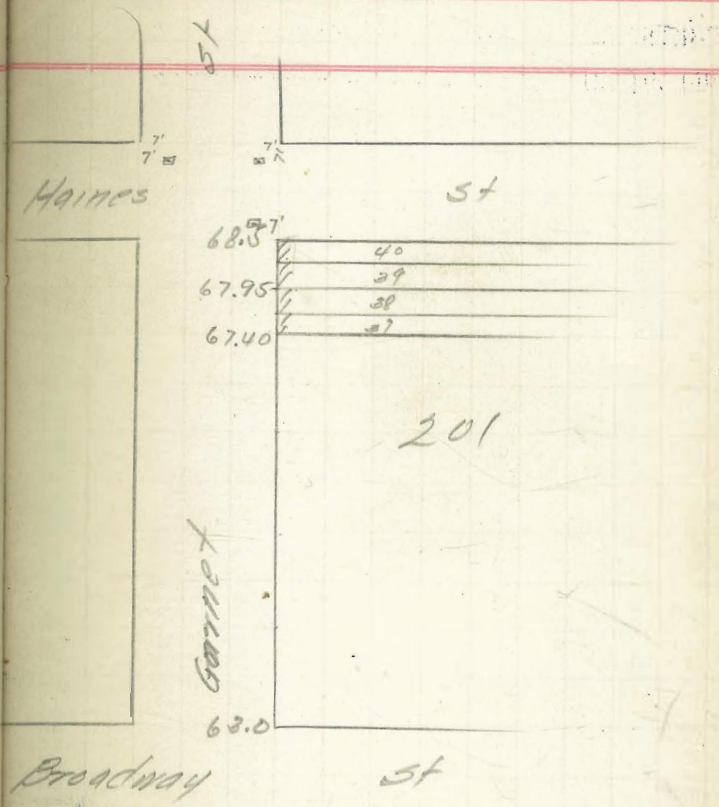
CONTR. E. C. Ruhlendahl

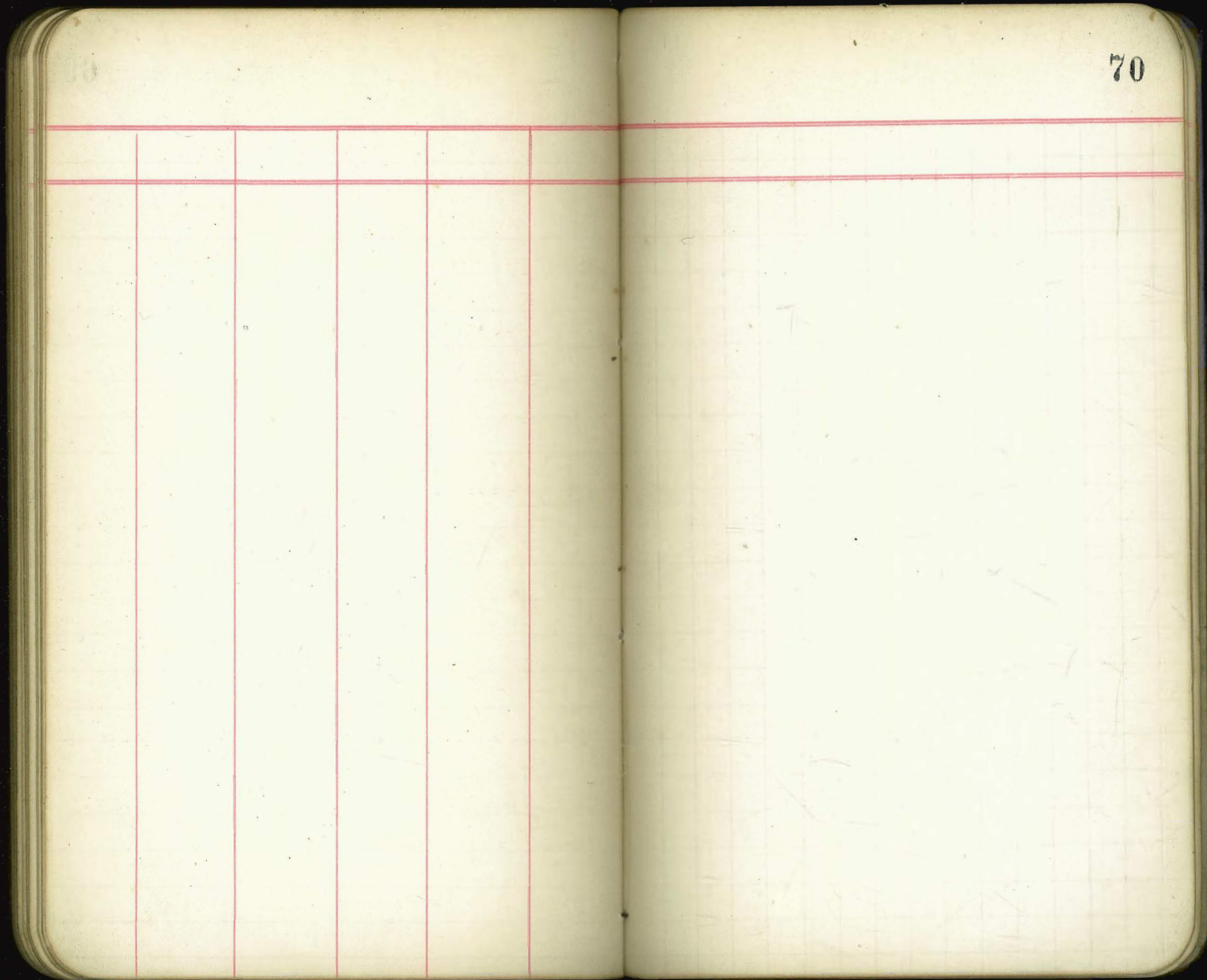
PERMIT NO. 6269

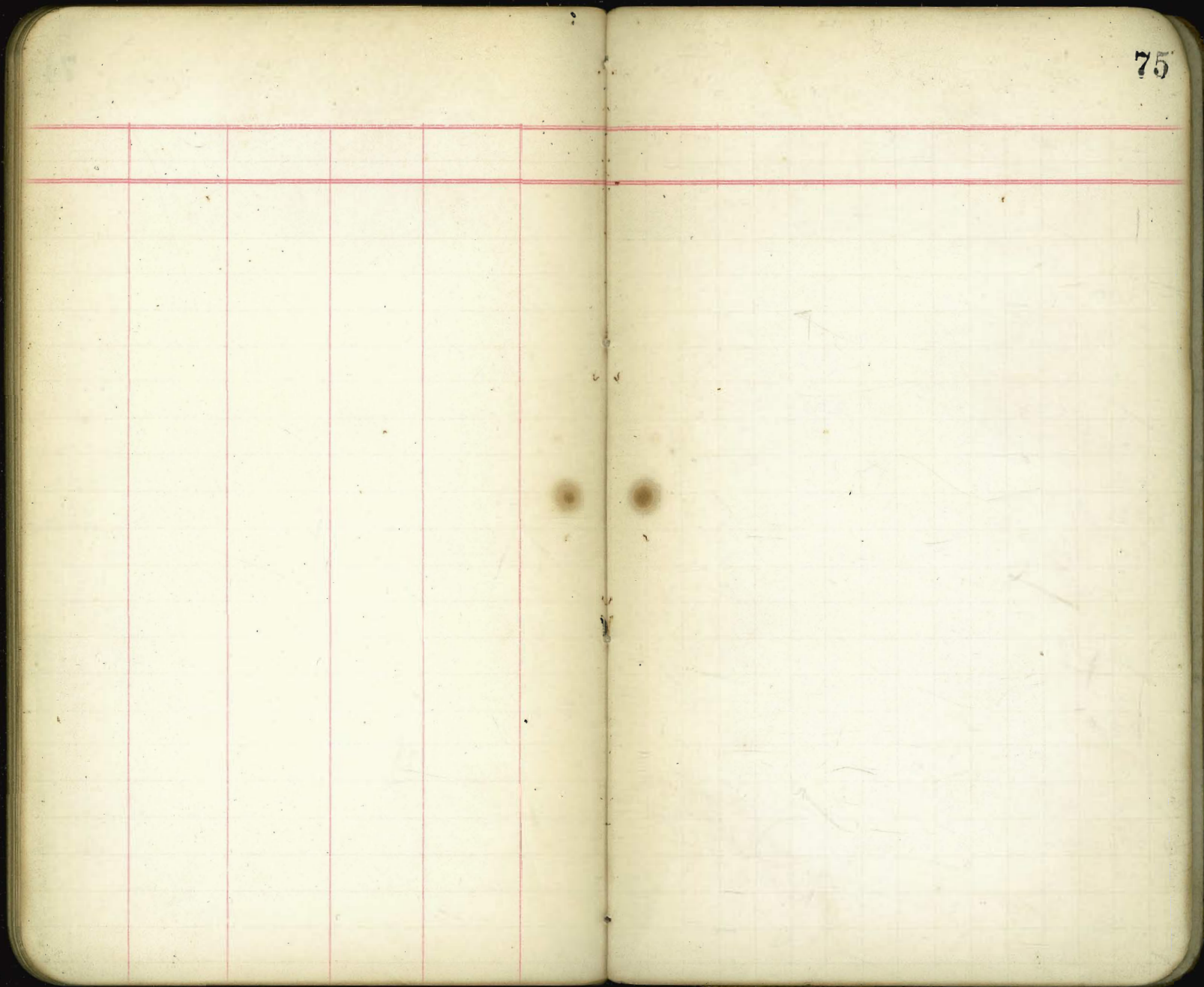
B.M. 67.04 S.W. Cor. Mon.
 4.88
 71.92 H.I.
 68.50 ✓
 3.42 ✓
 67.95 ✓
 3.97 ✓
 67.40 ✓
 4.52 ✓

Jan. 28/13
 3 children
 1 finger
 1 other

3 states
 3045.5
 5.00
 3050.5





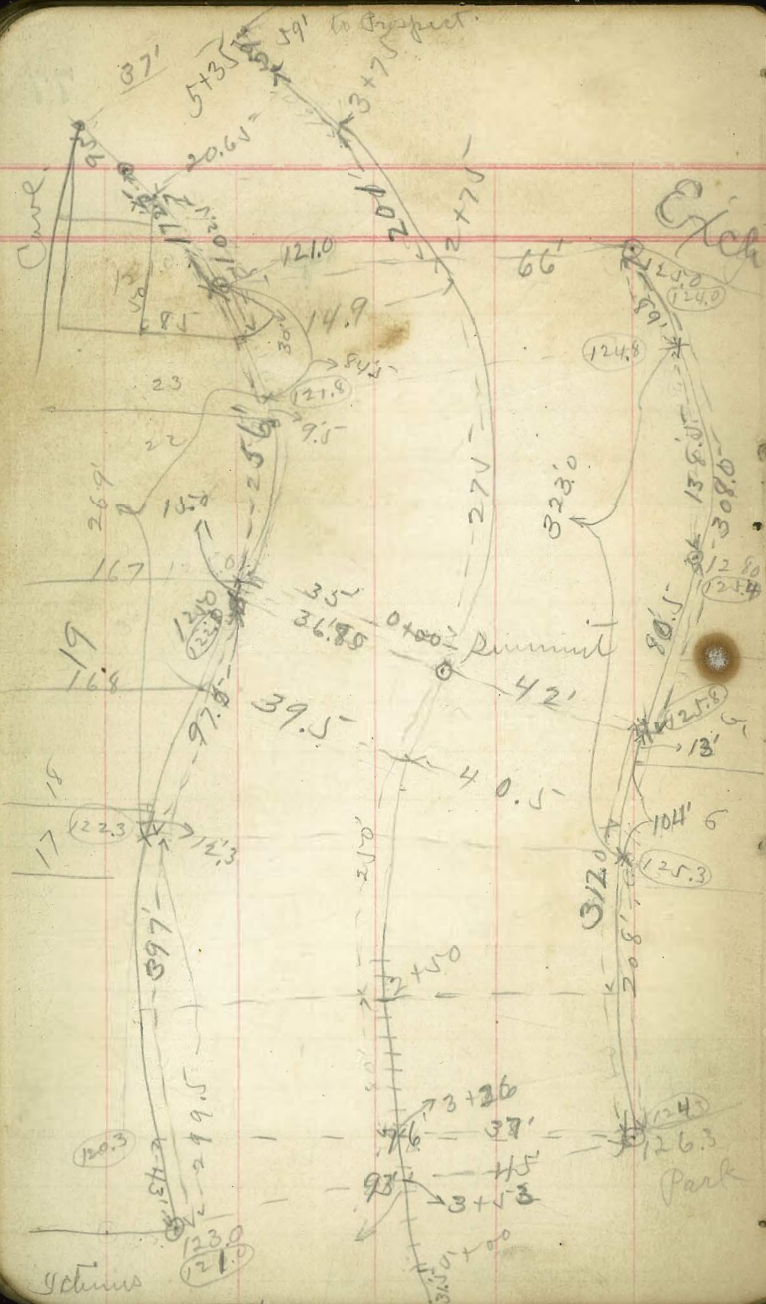


Old ~~road~~

Sta	Pro. Estab. West	Pro. Estab. East	Track grade	Pro. Guide
-----	------------------	------------------	-------------	------------

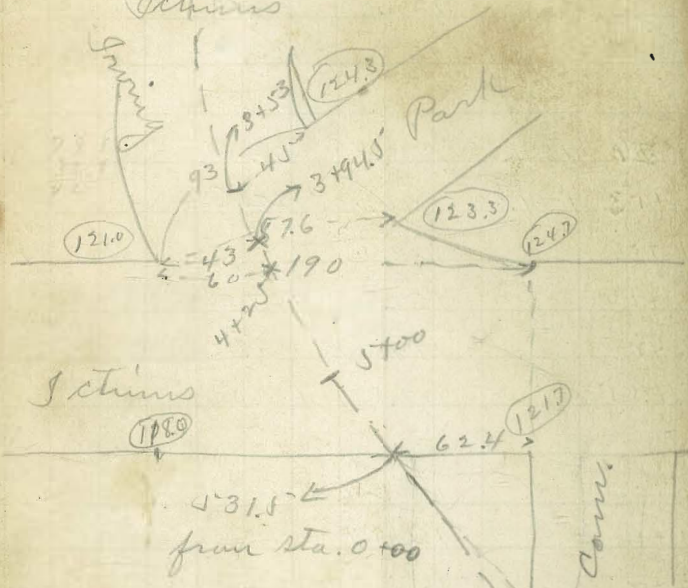
Beginning at Sta. 0+00 in center and running both ways.

truck distances	5+49	114.6	115.0	114.5	114.55
		117.0			
	4+76	116.3	115.0	117.0	115.73
	3+25				
		121.0	125.0		
	2+75	119.0	122.0	122.25	119.35
	2+00				
	1+00				
center of			129.0		
	72 on East line		125.0		
		125.0	127.6		
	0+00	123.0	125.6	126.3	124.3
	1+00				
	2+00				
	2+50				
	3+00				
	+26				
		123.0	126.3		
	+53	118.0	121.0	124.10	119.50
		123.0	126.0		
	+94.5	118.0	120.0	123.23	118.93
		123.0	128.0		
	4+25	118.0	123.0	122.63	118.52
	5+00			121.10	117.50
	5+31.5				117.50
west line sections					



Exchange place

5+31.5 to west line
ictinus



Sta. Est. Grade track Grade Per. Grade cut

From Sta. 0+00 running south

0+00	126.20	126.27	124.30	2.0
1+00		120.85	123.81	2.05
2+00		124.35	123.33	2.05
2+50	125.10	125.10	123.09	2.0
3+00		124.85	122.85	2.0
4+20	124.68	124.48	122.73	1.70
4+50	124.60	124.10	122.60	1.5
4+94.5		123.27	122.11	1.2
4+00		123.15	117.50	6.9
4+25		122.63	121.75	
5+00		121.25	117.50	3.75
4+31.5	with line set	120.52	120.50	0.0
6+00		119.00	117.50	
7+85		117.50	117.50	

Running north from 0+00

0+00		126.27	124.30	2.07
1+00		124.87	123.80	1.0
2+00		123.27	123.30	0.0
7+5		122.25		
3+75		119.75		
4+75		116.69		
5+35		114.55	114.55	

292.5
294.5
1.7

294.5
8.9
235.60
234.60
2.9160

123.9
2.19
121.21

121.65
44

79

121.61
1.62
123

177.5
171.5
260.0

123.8
2.34
123.3

121.01
43

190

60

130.13 B.M. on bank

2.70 Park Road

132.83

8.72

117.6

124.11 121.07

10.20 9.60

122.63 123.23

269 500 1824.639
269 121.8 126.74

130.13

132.32

11.8

120.02

375 3.8

323 500 733.8

323 120

126.77

1770 3.8

124.2

437.5 318000 8806

34520

226

34800

288

34520

1808

28000

19888

138.5

80.5 128.8

104 2

323.0 121.8

1.5

123.3

256.5

20000 78

17955 43

20450 234

2052 312

240 500 208

480 624 7800

17550 117

3350

138.5

.15

6925

1395

20775

1248

129792

197

62.4

789

394

1182

122928

1237

120.62

117

3.5

120.1

123

121.7

177.6

31006.5

17710

17240

11984

12560

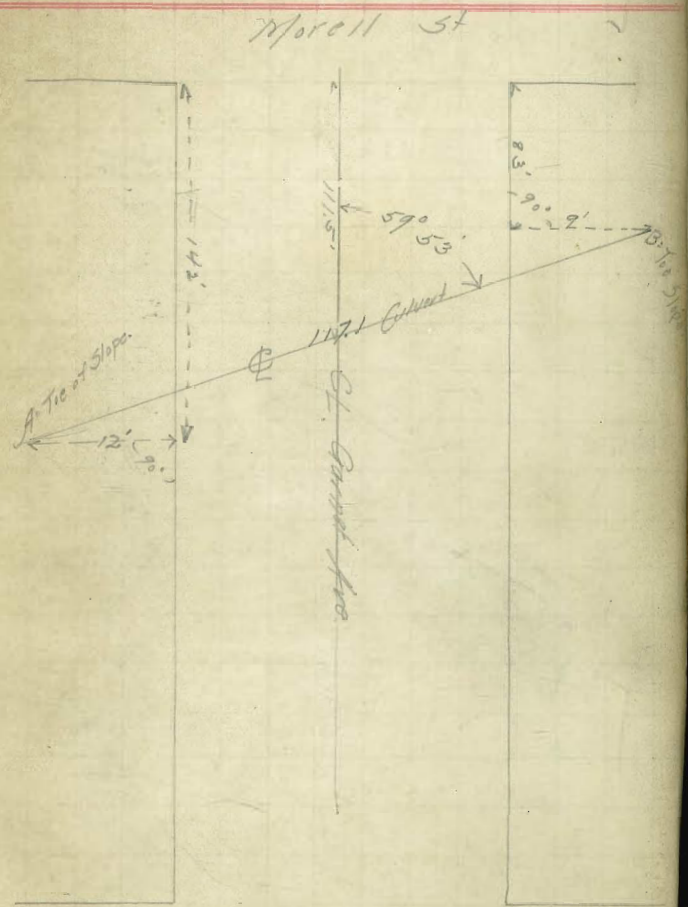
Culvert in Garnet Ave.

53 } Deane
55 } Moore
57 } Emery

Levels over ϕ of Culvert.

	0.81	67.06		67.05
0411 A		1	14.2	54.8
+15			11.0	56.0
+26			9.2	57.8
+31			10.3	56.7
+40			7.8	59.2
+50			7.1	59.9
+60.4 - Ck Garnet Ave			7.4	59.6
+66			7.8	59.1
+75			9.7	57.3
+90			9.9	57.1
+121 B			9.2	57.8

10-12" Pipe will carry drainage.



Noyes St

120.5
 390 / 2000 (.5)
 195-0
 1276
 1240
 12684
 1168
 1168
 16-10
 130.95
 4.66
 126.27
 5.10
 120.85
 560
 585
 6.10
 685
 7.80
 9.70
 4.69
 11.95
 13.40
 177.5
 157.66
 220 / 1000
 880
 1000
 1100
 1000
 1000
 275 / 400
 275
 1250
 1100
 1500
 800 / 14
 135
 2650
 2140
 1700

320 / 1000
 288
 1200
 960
 2400
 2240
 1800
 1667
 44
 2668
 2668
 29348
 62.50
 62.78
 62.95
 63.15
 43.25
 63.19
 62.97
 270 / 180
 169
 180
 400
 400
 6.67
 16
 46690
 9002
 667
 10672
 1700
 42
 90
 3360
 140
 135
 125.13
 280 / 1000
 840
 1480
 2000
 4298
 1416
 54.54
 96
 4185
 46
 185
 2
 370

Deftrees

89
88
87
86
85
84
83
82
81
80
79
78
77
76
75
74
73
72
71
70
69

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			100.00	0.44	100.00	0.87	99.99	1.31	89
1	99.98	1.75	99.98	2.18	99.97	2.62	99.95	3.05	88
2	99.94	3.49	99.92	3.93	99.91	4.36	99.88	4.80	87
3	99.86	5.23	99.84	5.67	99.81	6.10	99.79	6.54	86
4	99.76	6.98	99.73	7.41	99.69	7.85	99.66	8.28	85
5	99.62	8.72	99.58	9.15	99.54	9.58	99.50	10.02	84
6	99.45	10.45	99.41	10.89	99.36	11.32	99.31	11.75	83
7	99.25	12.19	99.20	12.62	99.14	13.05	99.09	13.49	82
8	99.03	13.92	98.97	14.35	98.90	14.78	98.84	15.21	81
9	98.77	15.64	98.70	16.07	98.63	16.50	98.56	16.93	80
10	98.48	17.36	98.40	17.79	98.33	18.22	98.25	18.65	79
11	98.16	19.08	98.08	19.51	97.99	19.94	97.90	20.36	78
12	97.81	20.79	97.72	21.22	97.63	21.64	97.53	22.07	77
13	97.44	22.50	97.34	22.92	97.24	23.34	97.13	23.77	76
14	97.03	24.19	96.92	24.62	96.81	25.04	96.70	25.46	75
15	96.59	25.88	96.48	26.30	96.36	26.72	96.25	27.14	74
16	96.13	27.56	96.00	27.98	95.88	28.40	95.76	28.52	73
17	95.63	29.24	95.50	29.65	95.37	30.07	95.24	30.49	72
18	95.11	30.90	94.97	31.32	94.83	31.73	94.69	32.14	71
19	94.55	32.56	94.41	32.97	94.26	33.38	94.12	33.79	70
20	93.97	34.20	93.82	34.61	93.67	35.02	93.51	35.43	69
21	93.36	35.84	93.20	36.24	93.04	36.65	92.88	37.06	68
22	92.72	37.46	92.55	37.86	92.39	38.27	92.22	38.67	67
23	92.05	39.07	91.88	39.47	91.71	39.87	91.53	40.27	66
24	91.35	40.67	91.18	41.07	91.00	41.47	90.81	41.87	65
25	90.63	42.26	90.45	42.66	90.26	43.05	90.07	43.44	64
26	89.88	43.84	89.69	44.23	89.49	44.62	89.30	45.01	63
27	89.10	45.40	88.90	45.79	88.70	46.17	88.50	46.56	62
28	88.29	46.95	88.09	47.33	87.88	47.72	87.67	48.10	61
29	87.46	48.48	87.25	48.86	87.04	49.24	86.82	49.62	60
30	86.60	50.00	86.38	50.38	86.16	50.75	85.94	51.13	59
31	85.72	51.50	85.49	51.88	85.26	52.25	85.04	52.62	58
32	84.80	52.99	84.57	53.36	84.34	53.73	84.10	54.00	57
33	83.87	54.46	83.63	54.83	83.39	55.19	83.15	55.56	56
34	82.90	55.92	82.66	56.28	82.41	56.64	82.16	57.00	55
35	81.92	57.36	81.66	57.71	81.41	58.07	81.16	58.42	54
36	80.90	58.78	80.64	59.13	80.39	59.48	80.13	59.83	53
37	79.85	60.18	79.60	60.53	79.34	60.88	79.07	61.22	52
38	78.80	61.57	78.53	61.91	78.26	62.25	77.99	62.59	51
39	77.71	62.93	77.44	63.27	77.16	63.61	76.88	63.94	50
40	76.60	64.28	76.32	64.61	76.04	64.94	75.76	65.28	49
41	75.47	65.61	75.18	65.93	74.90	66.26	74.61	66.59	48
42	74.31	66.91	74.02	67.24	73.73	67.56	73.43	67.88	47
43	73.14	68.20	72.84	68.52	72.54	68.84	72.24	69.15	46
44	71.93	69.47	71.63	69.78	71.33	70.09	71.02	70.40	45
45	70.71	70.71							
Degrees.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Degrees.
	DEGREES.		¾ DEGREE.		½ DEGREE.		¼ DEGREE.		

Published by H. S. CROCKER COMPANY, Stationers, Drawing Materials,
Mathematical Instruments, etc., San Francisco.

[Handwritten calculations and notes on the left page, including numbers like 44.33, 14.1, 270, 80, 620, 120, 500, 50, 450, 90, 218, 260, 1300, 1820, 1800, 86.60, 51.50, 85.49, 51.88, 85.26, 52.25, 85.04, 52.62, 84.80, 52.99, 84.57, 53.36, 84.34, 53.73, 84.10, 54.00, 83.87, 54.46, 83.63, 54.83, 83.39, 55.19, 83.15, 55.56, 82.90, 55.92, 82.66, 56.28, 82.41, 56.64, 82.16, 57.00, 81.92, 57.36, 81.66, 57.71, 81.41, 58.07, 81.16, 58.42, 80.90, 58.78, 80.64, 59.13, 80.39, 59.48, 80.13, 59.83, 79.85, 60.18, 79.60, 60.53, 79.34, 60.88, 79.07, 61.22, 78.80, 61.57, 78.53, 61.91, 78.26, 62.25, 77.99, 62.59, 77.71, 62.93, 77.44, 63.27, 77.16, 63.61, 76.88, 63.94, 76.60, 64.28, 76.32, 64.61, 76.04, 64.94, 75.76, 65.28, 75.47, 65.61, 75.18, 65.93, 74.90, 66.26, 74.61, 66.59, 74.31, 66.91, 74.02, 67.24, 73.73, 67.56, 73.43, 67.88, 73.14, 68.20, 72.84, 68.52, 72.54, 68.84, 72.24, 69.15, 71.93, 69.47, 71.63, 69.78, 71.33, 70.09, 71.02, 70.40, 70.71, 70.71.]