380

FIELD

Stratton - Conn - NE Spk Tbl 107.703
Prospect - Johnson W car 91.26
Conn - Herchel SW Spk root gum tree 113.033

1/31/13 Hack Moore Hall

Assoc Farm St
W & South Park to Fir St

1

Assm 30 - Date 5219		242.35		236.56
	30	236.35	9.10	233.35

W. South Park

W	8.7	227.7
¾	8.2	228.2
½	8.3	228.1
¼	8.5	227.9
E	7.8	228.6
¼	7.6	228.8
½	7.5	228.9
¾	7.6	228.8

25 W

E	7.6	228.8
¾	7.6	228.8
½	7.5	228.9
¼	8.1	228.3
W	8.3	228.1
¾	8.5	227.9
W	8.3	228.1

50 W

W	6.5	229.6
¾	7.0	229.1
½	7.4	229.0
¼	7.5	228.9
E	7.5	228.9
¼	7.5	228.9
½	8.1	228.3

236.35

75' N

E	7.4	229.0
cb	6.9	229.5
1/4	7.0	229.4
c	6.8	230.4
1/4	6.0	230.4
cb	6.4	231.0
W	4.9	231.5

100' N

W	2.8	233.6
cb	3.2	233.2
1/4	3.3	233.1
1/4	4.4	232.0
c	4.6	231.8
1/4	5.5	230.9
cb	5.7	230.7
E	5.9	230.5

127' N = 5th Date

E	4.1	232.3
cb	4.2	232.2
1/4	3.5	232.9
c	3.1	233.3
1/4	2.8	233.6
1/4	2.7	233.7
cb	1.7	234.7
W	1.1	235.3

236.35

5th Date

W	1.8	234.6
cb	2.3	234.1
1/4	2.4	234.0
c	2.4	234.0
1/4	3.1	233.3
cb	3.8	232.6
E	3.9	232.5

5 1/4

E	3.4	233.0
cb	3.1	233.3
1/4	2.3	234.1
c	1.8	234.6
1/4	1.8	234.6
cb	1.8	234.6
W	1.4	235.0

cr.

W	1.3	235.1
cb	1.7	234.7
1/4	1.5	234.9
c	1.1	235.3
1/4	1.8	234.6
cb	2.6	233.8
E	2.5	233.9

236.35

N ¼

E			1.9	234.5
cb			2.0	234.4
¼			1.0	235.4
c			0.3	236.1
¼			0.8	235.6
cb			1.6	234.8
W			1.9	235.0

W cb.

W			0.9	235.5
cb			0.7	235.7
TP	8.93	245.07	9.21	236.14
¼			8.3	236.8
c			8.2	236.9
¼			9.1	236.0
cb			10.1	235.0
E			10.3	234.8

W h.

E			9.9	235.2
cb			9.7	235.4
¼			8.9	236.2
c			7.5	237.6
¼			7.4	237.7
cb			7.2	237.9
W			9.0	236.1

245.07

4' N

W			4.6	240.5
cb			6.2	238.9
¼			7.0	238.1
c			7.2	237.9
¼			8.6	236.5
cb			9.2	235.9
E			9.7	235.4

25 N

E			9.1	235.0
cb			8.7	236.4
¼			7.4	2377
c			6.3	2388
¼			5.9	239.2
cb			4.7	240.4
W			3.0	2421

50 N

W			2.8	2428
cb			3.7	241.1
¼			5.0	2401
c			5.5	239.6
¼			6.7	238.4
cb			7.7	237.4
E			8.2	236.9

		24507		
		75 'N		
E			7.1	238.0
cb			7.0	238.1
1/a			5.7	239.4
a			4.7	240.7
1/a			4.1	241.0
cb			2.9	242.2
W			0.7	244.4
		100 'N		
W			0.5	244.6
cb			2.1	243.0
1/a			3.1	242.0
c			3.9	241.2
1/a			5.0	240.1
cb			6.2	238.9
E			6.8	238.3
		125 'N		
E			6.2	238.9
cb			5.7	239.4
+5			5.2	239.9
1/a			4.2	240.9
c			3.2	241.9
1/a			2.1	243.0
+4			1.8	243.3
cb			0.6	244.5
TP	8.26	25195	1.38	243.69
W			6.3	245.7

		25195		
		150 'N		
W			5.5	246.5
cb			7.3	244.7
1/a			8.3	243.7
c			9.2	242.8
1/a			10.4	241.2
+4			11.5	240.5
cb			11.7	240.3
E			12.2	239.8
		175 'N		
E			11.4	240.6
cb			10.3	241.7
1/a			9.3	242.7
c			7.7	244.3
1/a			7.1	244.9
cb			4.1	245.9
W			4.6	247.4
		200 'N		
W			3.9	248.1
cb			5.6	246.4
1/a			6.2	245.8
c			6.5	245.5
1/a			7.8	244.2
cb			8.6	243.4
E			9.1	242.9

25+95

225' N

E	7.8	244.2
S	6.9	245.1
1/c	6.7	245.3
c	5.3	246.7
1/c	5.2	246.8
cb	4.0	248.0
W	2.4	249.6

250 N

W	1.4	250.6
cb	3.2	248.8
1/c	4.3	247.7
c	4.6	247.4
1/c	5.6	246.4
cb	6.5	245.5
E	7.1	244.9

275' N

E	7.7	244.3
cb	6.3	245.7
1/c	5.3	246.7
c	4.2	247.8
1/c	3.8	248.2
cb	2.8	249.2
W	1.0	251.0

25+95

300' N

W	0.7	251.3
cb	3.0	249.0
1/c	4.0	248.0
c	4.6	247.4
1/c	5.2	246.8
cb	4.6	247.4
E	7.4	244.6
	9.1	242.9

321.5' N = SL E 1/4 -

E	10.9	241.05
cb	9.0	N43.0
1/c	5.6	N46.4
c	4.6	N47.4
1/c	4.2	N47.8
cb	3.5	N48.5
W	1.7	N50.3

5 cb

W	1.8	N50.2
cb	3.9	N48.1
1/c	4.6	N47.4
c	4.8	N47.5
1/c	5.6	N46.4
cb	9.6	N42.4
E	12.4	N39.6

25-19S

S ¼

E	14.9	2337.1
cb	10.0	2347.0
¼	6.5	2345.5
+3	4.8	2347.2
c	4.9	2347.1
¼	4.9	2347.1
cb	4.2	2347.8
W	2.8	2349.2

CR

W	2.2	2349.8
cb	2.3	2347.7
¼	5.1	2346.9
c	5.3	2346.7
+5	5.4	2346.6
¼	6.9	2346.1
cb	11.0	2341.0
E	15.0	2337.0

N ¼

E	13.8	2336.2
cb	11.7	2340.3
¼	7.2	2344.8
+2	5.6	2346.4
c	5.5	2346.5
¼	5.2	2346.8
cb	4.7	2347.3
W	2.4	2349.6

25-19S

N cb

W	2.4	2349.6
cb	4.9	2347.1
¼	5.4	2346.6
c	5.6	2346.4
+6	5.9	2346.1
¼	7.6	2344.4
cb	12.0	2340.0

N ¼

cb	12.1	2339.9
¼	6.7	2345.3
c	5.7	2346.3
¼	5.4	2346.6
cb	5.1	2346.9
W	2.4	2349.6

25 W

W	1.7	2350.3
cb	4.9	2347.1
¼	5.3	2346.7
c	5.7	2346.3
+7	6.4	2345.6
¼	7.5	2344.2
cb	11.9	2340.1
+5	14.0	2338.0
E	11.4	2340.35
? E	6.6	2345.4

25+95

50 N

6 E	7.0	245.0
E	11.3	240.7
+4	12.8	239.2
cb	11.2	240.9
+3	10.6	241.4
1/c	7.4	244.6
+2	5.9	246.1
c	5.7	246.3
1/c	5.0	247.0
cb	4.7	247.3
W	2.1	249.9

75 N

W	1.7	250.3
cb	4.4	247.6
1/c	5.1	246.9
c	5.6	246.4
+6	6.3	245.7
1/c	8.1	243.9
+5	11.0	241.0
cb	11.9	240.1
+6	11.5	240.5
E	9.1	242.9
5 E	6.3	245.7

83 N

E	6.4	245.6
cb	6.4	245.6
1/c	5.7	246.3

25+95

c	5.4	246.6
1/c	4.5	247.5
cb	4.2	247.8
W	1.7	250.3

100 N

W	1.2	250.8
cb	3.8	248.2
1/c	3.9	248.1
c	5.0	247.0
1/c	4.4	247.6
cb	3.2	248.8
E	2.6	249.4

125 N

E	1.6	250.4
cb	2.3	249.7
1/c	3.6	248.4
c	4.2	247.8
1/c	3.3	248.7
cb	3.3	248.7
W	0.6	251.4

150 N

W	0.6	251.4
+5	2.3	249.7
cb	2.6	249.4
1/c	2.6	249.4
c	3.2	248.8
1/c	2.2	249.8

		251.95		
cb			1.9	250.1
E			1.5	250.5
		1.75 N		
E			1.0	251.0
cb			1.1	250.9
1/c			1.2	250.8
c			1.7	250.3
1/a			1.8	250.2
cb			1.9	250.1
+4			1.5	250.5
W			+0.6	252.6
T.P	1138	262.35	0.98	250.97
		200 N		
W			8.7	253.7
cb			11.2	251.2
1/c			11.2	251.2
c			11.2	251.2
1/a			10.9	252.0
cb			10.3	252.1
E			9.9	252.5
		225 N		
E			9.0	253.1
cb			9.3	253.1
1/a			9.6	
c			9.5	
1/a			9.5	
cb			9.5	

		262.35		
+2			8.0	
W			6.6	
		200 N		
W			5.2	
+8			6.4	
cb			7.7	
1/c			7.6	
c			7.9	
1/a			8.6	
cb			8.3	
E			7.9	
		175 N		
E			6.5	
cb			7.3	
1/c			7.3	
c			6.5	
1/a			6.2	
cb			6.0	
W			4.6	
		300 N		
W			3.4	
cb			4.5	
1/c			5.0	
c			5.0	
1/a			4.6	
cb			5.6	
E			5.5	

26235

310 N.

E	5.0
ab	5.0
½	4.8
c	4.5
¼	4.3
cb	4.0
W	2.9

310 N on 5 East) = 5h Fir
320 N " W

W	2.7
cb	3.6
¼	4.2
c	4.5
¼	4.6
cb	4.9
E	5.0

Intersection of Fir not taken as contractor is filling in with excess dirt—

0.18 241.23 241.05

5h Elm—

15' E of line	4.6

5 cb.

25' E of line	13.5

5/4

25 E of line	16.8

Cr

15 E of line	9.5

25' E	9.9

N ¼

10' E	8.6
20' E	8.8

N cb.

E L.	9.3
6' E	11.2
15' E	9.9
25 E	7.1

NL.

E L.	8.5
20' E	3.6

3/4 Hotel 8 Moore Rd

Xsec Wall St (Ka Follo) from Girard to Jefferson

	8.07	99.33		
BM W cor	Prospect and Jennett			9126
	10.02	109.08	0.27	99.06
		N. Girard		
W			8.3	100.8
cb			8.3	100.8
l/a			7.7	101.4
c			7.1	102.0
l/a			6.9	102.2
gutter			6.9	102.2
cement			660	102.48
		25' N		
E cb			627	102.8
gutter			5-8	103.3
l/a			6.5	102.6
c			6.8	102.3
l/a			7.3	101.8
cb			7.5	101.6
W			8.0	101.1
		50' N		
W			7.7	101.4
cb			7.2	101.9
l/a			7.0	102.1
c			6.3	102.8
l/a			6.0	103.1
gutter			6.1	103.0
cement Curb			597	103.2

		109.08	
		75 N	
E cb		5.76	103.3
gutter		5-3	103.8
l/a		5.8	103.3
c		6.2	102.9
l/a		6.7	102.4
cb		6.9	102.2
W		7.2	101.9
		100 N	
W		6.7	102.4
cb		6.5	102.6
l/a		6.3	102.8
c		5.9	103.2
l/a		5.4	103.7
gutter		5.3	103.8
cement		5.48	103.6
		125 N	
cement		575	103.9
gutter		4.9	104.2
l/a		5.1	104.0
c		5.6	103.5
l/a		5.9	103.2
cb		6.0	103.1
W		6.3	102.8

	109.08		
	150 N		
W		5.9	103.2
cb		5.6	103.5
1/4		5.5	103.6
c		5.1	104.0
3/4		4.7	104.4
cb		4.3	104.8
E		4.1	105.0
	175 N		
E		3.9	105.2
cb		4.1	105.0
1/4		4.6	104.5
c		4.9	104.2
1/4		5.2	103.9
cb		5.3	103.8
W		5.5	103.6
	200 N		
W		5.1	104.0
cb		4.9	104.2
1/4		4.9	104.2
c		4.6	104.6
1/4		4.3	104.8
cb		3.9	105.2
E		3.9	105.2

	109.08			
	225 N			
E		3.5		104.3
cb		3.8		104.3
1/4		4.2		104.9
c		4.5		104.6
3/4		4.6		104.5
cb		4.6		104.5
W		4.7		104.4
	250 N			
W		4.5		104.6
cb		4.2		104.9
1/4		4.2		104.9
c		4.4		104.7
3/4		4.0		105.1
TP	0.70	111.38	4.40	104.68
cb			5.6	105.8
E			5.8	105.6
	275 N			
E			5.5	105.9
cb			5.8	105.6
1/4			6.3	105.1
c			6.5	104.9
1/4			6.6	104.8
cb			6.4	105.0
W			6.6	104.8

1138

300' N. of S.L. Herschel

W	6.3	105.1
cb	6.3	105.1
1/4	6.3	105.1
c	6.2	105.2
1/4	6.0	105.4
cb	5.8	105.6
E	5.7	105.7

S cb.

E	5.8	105.6
cb	5.9	105.5
1/4	6.1	105.3
c	6.0	105.4
1/4	6.0	105.4
cb	6.4	105.0
W	6.2	105.2

S 1/4

W	6.4	105.0
cb	6.2	105.2
1/4	6.1	105.3
c	5.9	105.5
1/4	6.0	105.4
cb	5.8	105.6
E	5.7	105.7

1138

E

E	5.7	105.7
cb	5.8	105.6
1/4	5.9	105.5
c	6.0	105.4
1/4	6.1	105.3
cb	6.1	105.3
W	6.3	105.1

N 1/4

W	6.3	105.1
cb	6.1	105.3
1/4	5.9	105.5
c	6.0	105.4
1/4	5.8	105.6
cb	5.6	105.8
E	5.4	106.0

N cb.

E	5.1	106.3
cb	5.6	105.8
1/4	5.7	105.7
c	6.0	105.4
1/4	6.0	105.4
cb	6.2	105.2
W	6.1	105.3

111.38

NA Herchel

W	6.1	105.3
cb	5.9	105.5
1/a	6.0	105.4
c	5.8	105.6
1/c	5.8	105.6
cb	5.3	106.1
E	5.2	106.2

25 N

E	5.1	106.3
cb	5.2	106.2
1/a	5.5	105.9
c	5.6	105.8
1/a	5.5	105.9
cb	5.7	105.7
W	5.9	105.5

50 N

W	5.8	105.6
cb	5.6	105.8
1/a	5.4	106.0
c	5.5	105.9
1/a	5.4	106.0
cb	5.2	106.2
E	4.9	106.5

111.38

75 N

E	5.1	106.3
cb	5.0	106.4
1/c	5.3	106.1
c	5.4	106.0
1/c	5.3	106.1
cb	5.3	106.1
W	5.5	105.9

100 N

W	5.3	106.1
cb	5.3	106.1
1/c	5.1	106.3
c	5.0	106.4
1/c	5.2	106.2
cb	4.8	106.6
E	4.8	106.6

125 N

E	4.6	106.8
cb	4.8	106.6
1/c	5.0	106.4
c	5.0	106.4
1/c	5.1	106.3
cb	5.0	106.4
W	5.3	106.1

111.38

150' N

W	5.1	106.3
cb	4.9	106.5
1/c	4.9	106.5
c	4.8	106.6
1/c	4.8	106.6
cb	4.6	106.8
E	4.4	107.0

175' N

E	4.2	107.2
cb	4.4	107.0
1/c	4.5	106.9
c	4.7	106.7
1/c	4.7	106.7
cb	4.6	106.8
W	4.9	106.5

200' N

W	4.6	106.8
cb	4.3	107.1
1/c	4.4	107.0
c	4.5	106.9
1/c	4.1	107.3
cb	4.2	107.2
E	4.0	107.4

111.38

225' N

E	3.7	107.7
cb	3.8	107.6
1/c	3.8	107.6
c	4.1	107.3
1/c	4.2	107.2
cb	4.2	107.2
W	4.3	107.1

250' N

W	4.0	107.4
cb	3.8	107.6
1/c	4.0	107.4
c	3.8	107.6
1/c	3.7	107.7
cb	3.6	107.8
E	3.4	108.0

275' N

E	3.2	108.2
cb	3.3	108.1
1/c	3.6	107.8
c	3.6	107.8
1/c	3.8	107.6
cb	3.7	107.7
W	3.7	107.7

1/31/13 Water Front Hall — 350 Herschel St (La Jolla) — From Wall to Prospect

111.38

300 W = Sk Fathoms

W			3.7	107.7	
cb			3.9	108.0	
1/c			3.6	107.8	
c			3.2	108.2	
1/c			3.2	108.2	
cb			2.9	108.5	
E			2.8	108.6	
TP.	9.18	111.23	5.33	= 106.05	
Check	BM Herchel & Wall Connecticut		2.16	113.07	113.088

7.70 110.18

NE Curb Girard & Wall 103.48

W. Wall

S	5.1	105.1
cb	5.0	105.2
1/c	5.2	105.0
c	5.1	105.1
1/c	5.1	105.1
cb	4.9	105.3
N	4.9	105.3

25' W

N	4.8	105.4
cb	5.0	105.2
1/c	5.3	104.9
c	5.1	105.1
1/c	5.3	104.9
cb	5.2	105.0
S	5.3	104.9

50' W

S	5.5	104.7
cb	5.2	105.0
1/c	5.3	104.9
c	5.3	104.9
1/c	5.1	105.1
cb	4.8	105.4
N	4.4	105.8

110.18

75' W

N	4.9	105.3
ab	5.0	105.2
1/c	5.2	105.0
c	5.3	104.9
1/c	5.3	104.9
cb	5.4	104.8
S	5.4	104.8

100' W

S	5.6	104.6
cb	5.3	104.9
1/c	5.3	104.9
c	5.3	104.9
1/c	5.1	105.1
cb	4.8	105.4
N	4.7	105.5

125' W

N	4.6	105.6
cb	4.8	105.4
1/c	5.0	105.2
c	5.2	105.0
1/c	5.3	104.9
cb	5.3	104.9
S	5.5	104.7

110.18

150' W

S	5.8	104.4
cb	5.5	104.7
1/c	5.4	104.8
c	5.2	105.0
1/c	5.1	105.1
cb	4.7	105.5
N	4.5	105.7

175' W

N	4.7	105.5
cb	4.8	105.4
1/c	5.1	105.1
c	5.2	105.0
1/c	5.5	104.7
cb	5.4	104.8
S	5.9	104.3

200' W

S	6.0	104.2
cb	5.6	104.6
1/c	5.5	104.7
c	5.4	104.8
1/c	5.1	105.1
cb	4.9	105.3
N	4.7	105.5

		110.18		
		225 W		
N			4.7	105.5
sb			5.3	104.9
1/c			5.8	104.4
c			5.7	104.5
1/c			5.8	104.4
sb			5.9	104.3
S			6.3	103.9
		250 W		
S			6.5	103.7
sb			5.9	104.3
1/c			5.8	104.4
c			5.9	104.3
1/c			5.8	104.4
sb			5.2	105.0
N			4.8	105.4
TP	203	109.60	4.71	105.47
		275 W		
N			2.2	105.3
sb			2.8	104.7
1/c			3.6	103.9
c			3.5	104.0
Vg			3.6	103.9
sb			3.8	103.7
S			4.2	103.3

		107.50		
		300 W		
S			4.8	102.7
sb			4.3	103.2
1/c			3.9	103.6
c			3.6	103.9
1/c			3.6	103.9
sb			3.1	104.4
N			2.5	105.0
		325 W		
N			2.7	104.8
sb			3.4	104.1
1/c			4.1	103.4
c			4.2	103.3
1/c			4.4	103.1
sb			4.8	102.7
S			5.0	102.5
		350 W		
S			6.0	101.5
sb			5.3	102.2
1/c			5.0	102.5
c			4.6	102.9
1/c			4.5	103.0
sb			3.7	103.8
N			3.2	104.3

107.50

375' W

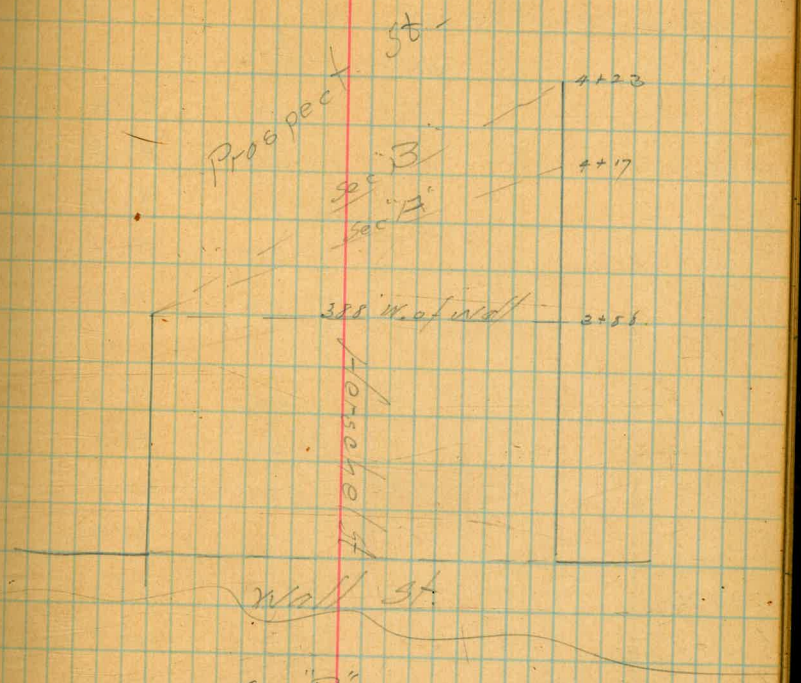
N		
ab.	3.3	104.2
	3.8	103.7
	5.2	102.3
1/c	9.9	102.6
c	5.2	102.3
1/c	6.0	101.5
ab	6.0	101.5
c	6.8	100.7

388' W

c	8.3	99.20
ab	8.1	99.4
1/c	7.1	100.4
c	6.2	101.3
1/c	5.9	101.6
ab	5.5	102.0
	4.3	103.2
N	3.6	103.9

Sec "A"

N		
ab	4.4	103.1
	5.1	102.4
	6.4	101.1
1/c	6.8	100.7
c	7.2	100.3
1/c	7.7	99.8
ab.	8.4	99.1
Cement Curb	8.50	99.0



Sec "B"

1/c	8.3	99.2
c	7.4	100.1
1/c	7.1	100.4
ab	7.1	100.4
N	6.3	101.2
Cement curb	6.4	101.1

Levels for culverts "I" bet 27th & 28th & Haiti & 29th
" " " 28th " "J" & "K"
Elevations N.W. cor 28th & "I"

Levels for Culvert bet 27th & 28th

H.I.
102.78

0+0 ←	4.8	98.0
+25 South	5.0	97.8
+50 "	6.2	96.6
+75 "	6.4	96.4
+90	6.6	96.2
0+0	4.8	98.0
+75N	4.5	98.3
+50N	3.3	99.5
+75N	3.1	99.7
1+0N	3.2	99.6
1+25	2.7	100.1
1+50	1.5	101.3

Levels for Culvert bet Haiti & 29th

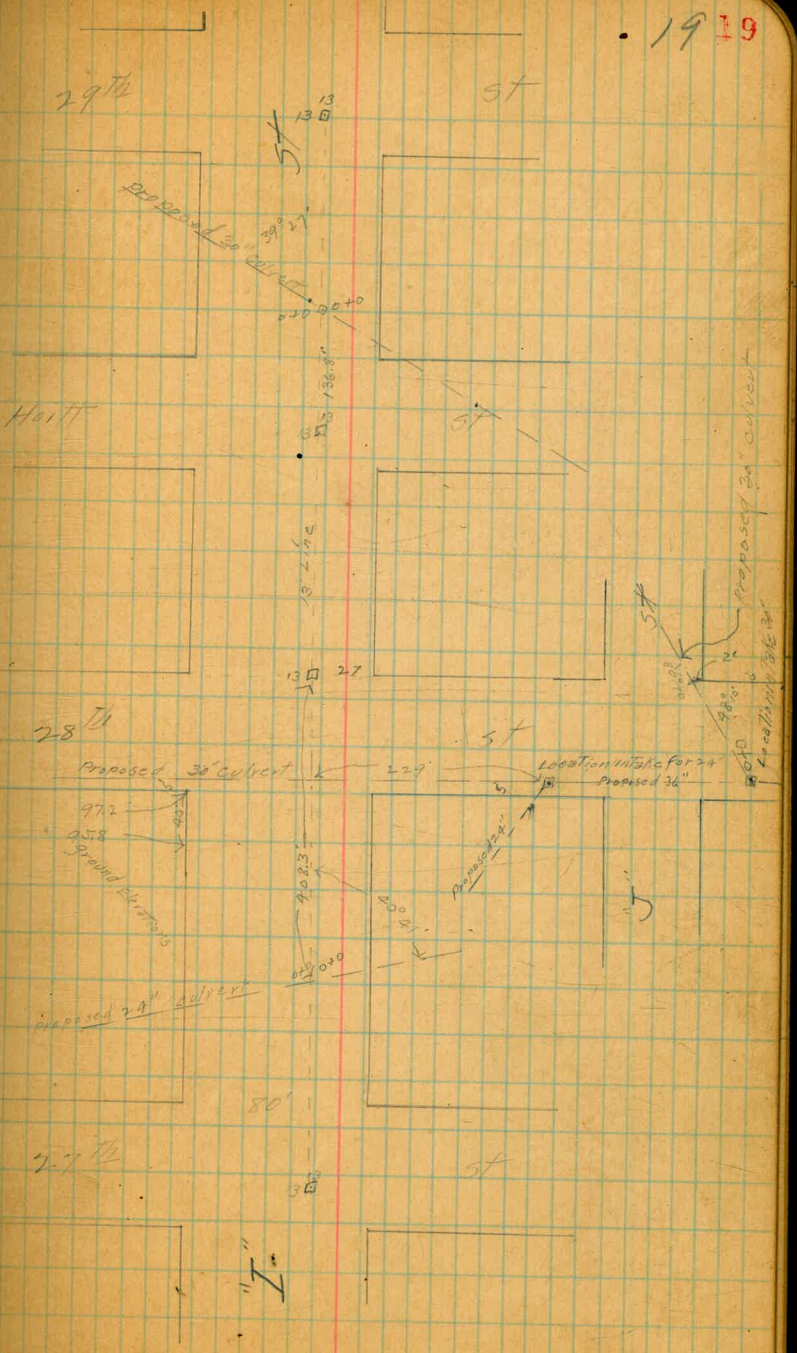
H.I.
108.11

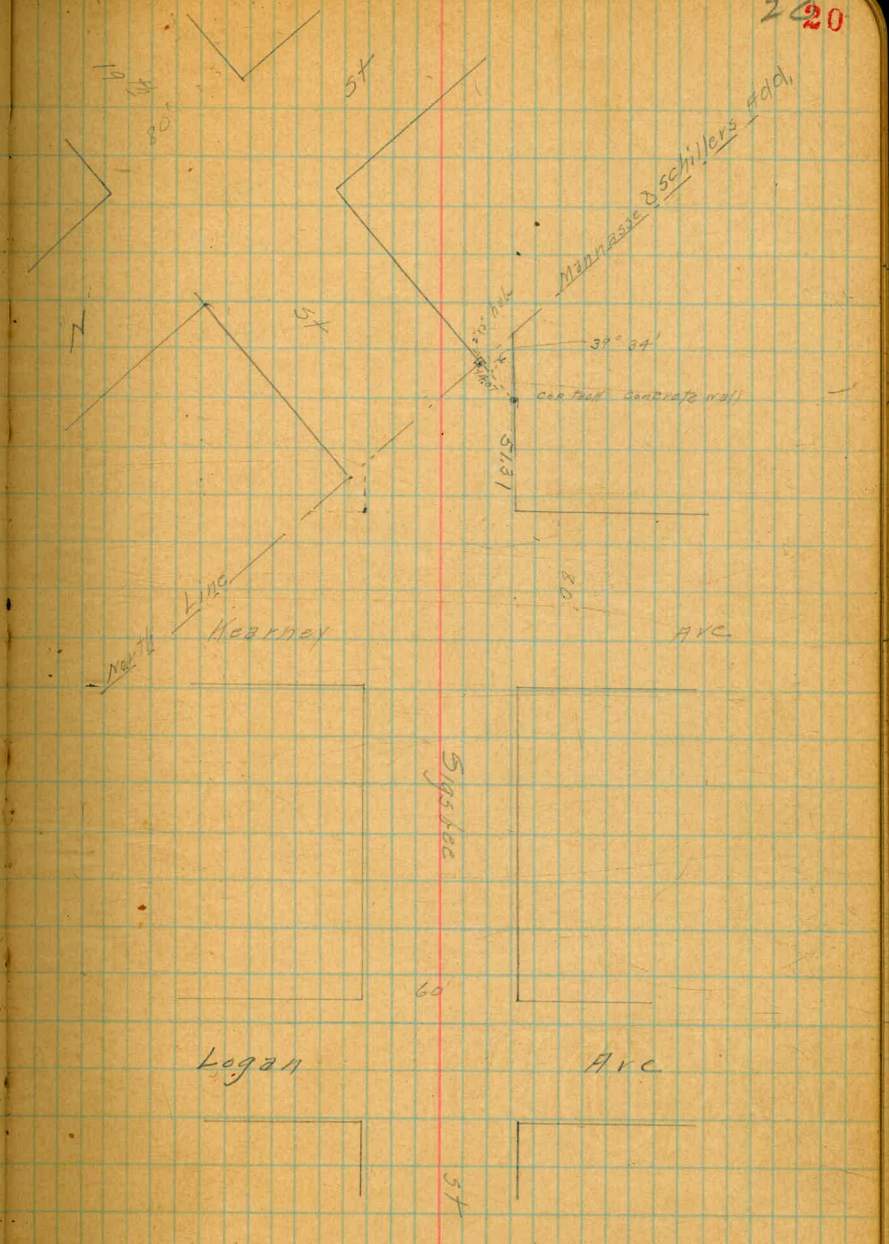
0+0 ←	10.0	98.1
0+06 = bottom of N. End 18" iron pipe culvert	13.6	94.5
+25 North	12.5	95.6
+50 "	12.2	95.9
+75 "	10.4	97.7
1+0 "	11.2	96.9
+25 "	11.8	96.3
+50 "	11.6	96.5
0+0 ←	10.0	98.1
0+05 Natural water course filled up	8.9	99.2
0+38	10.6	97.5
0+63	4.0	104.1
0+84	3.8	104.3
1+05	12.1	96.0
1+40	13.5	94.6
1+44 = bottom S. End 18" iron pipe culvert	16.9	91.2
1+60	17.5	90.6

Levels for Culvert 28th st bet "J" & "K"

92.37

0+0	7.3	85.1
+25	7.3	85.1
+50 = E.L. 28th	6.9	85.5
+68	5.3	87.1
0+78	7.6	84.8
0+85	7.6	84.8
0+90	5.7	86.7





Survey showing intersection of E.L.N. St & S.L. Sigsbee with reference to M.L. M.& S. Add.

3/17/13

Semper
Evans
Kerr.

Location of Proposed 30" culvert with reference to where it leaves 28th St and Levels to figure Location of where it will leave toe of slope of 28th

7/9/14 Dwight Edwin Kerr

HI
114.93

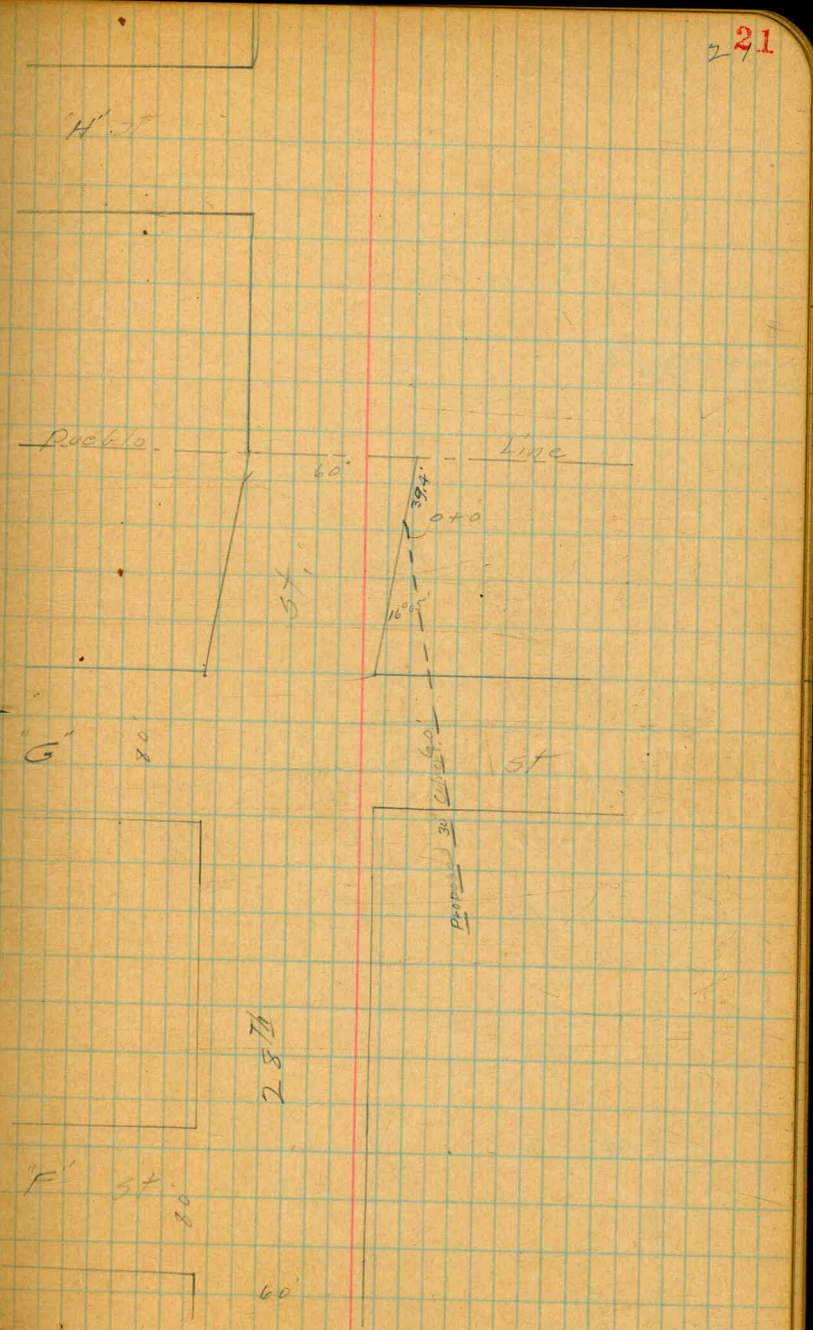
0+0	8.1	106.8
+25	7.6	107.3
+50	6.5	108.4
+75	5.7	109.2
1+0	6.4	108.5
1+25	4.2	110.7
1+50	2.9	112.0

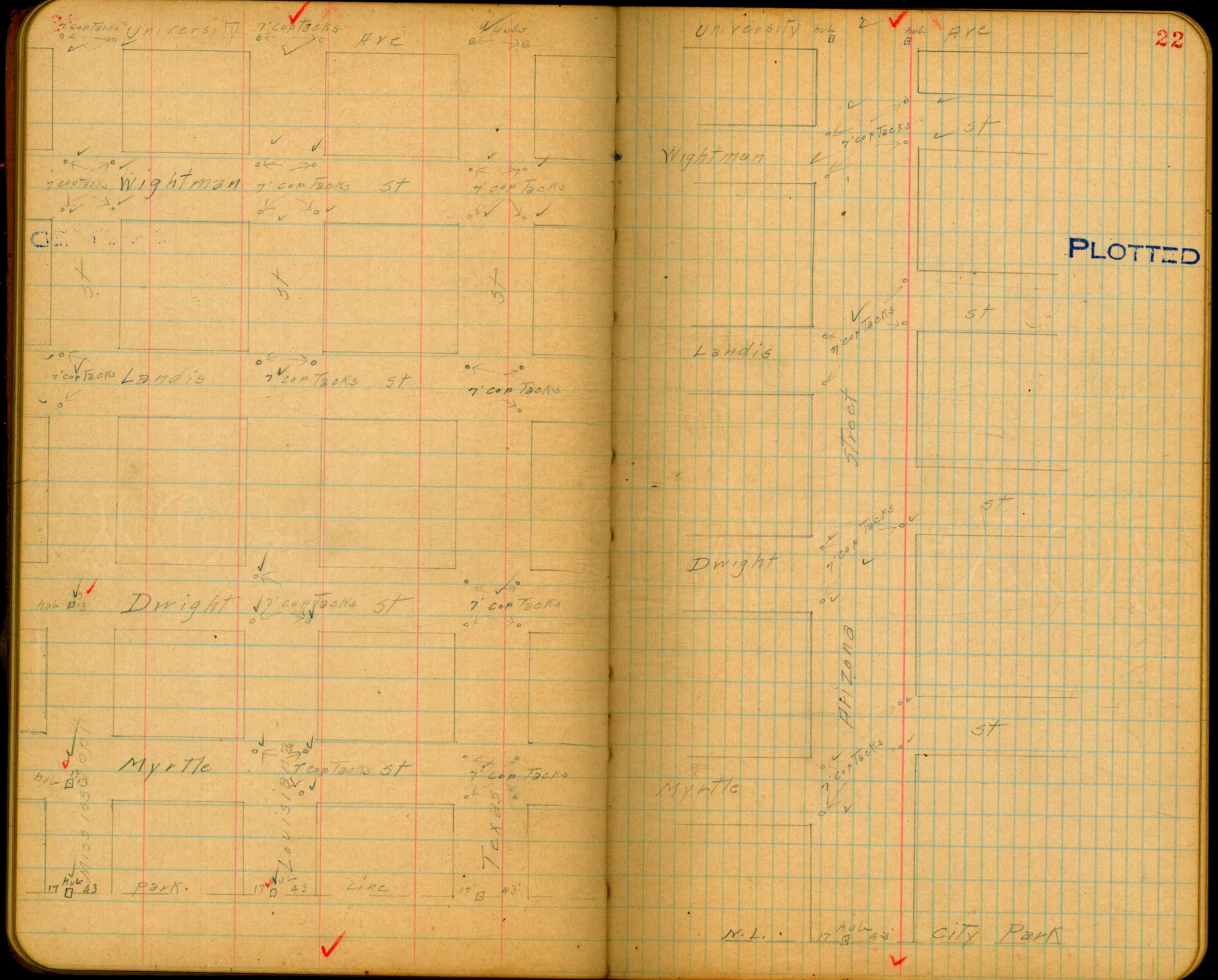
Elevations.

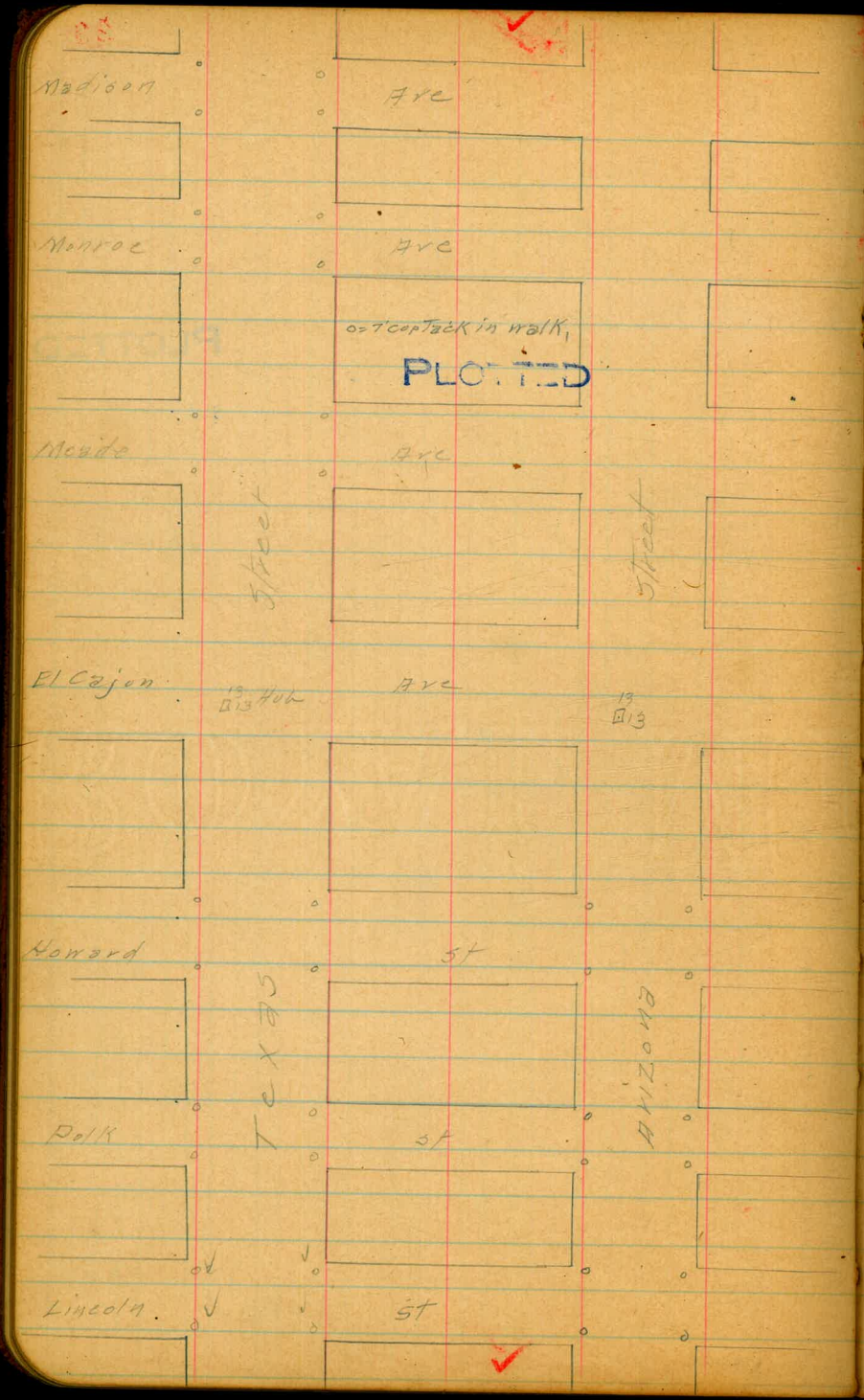
36" culvert under "K" St at 28th St

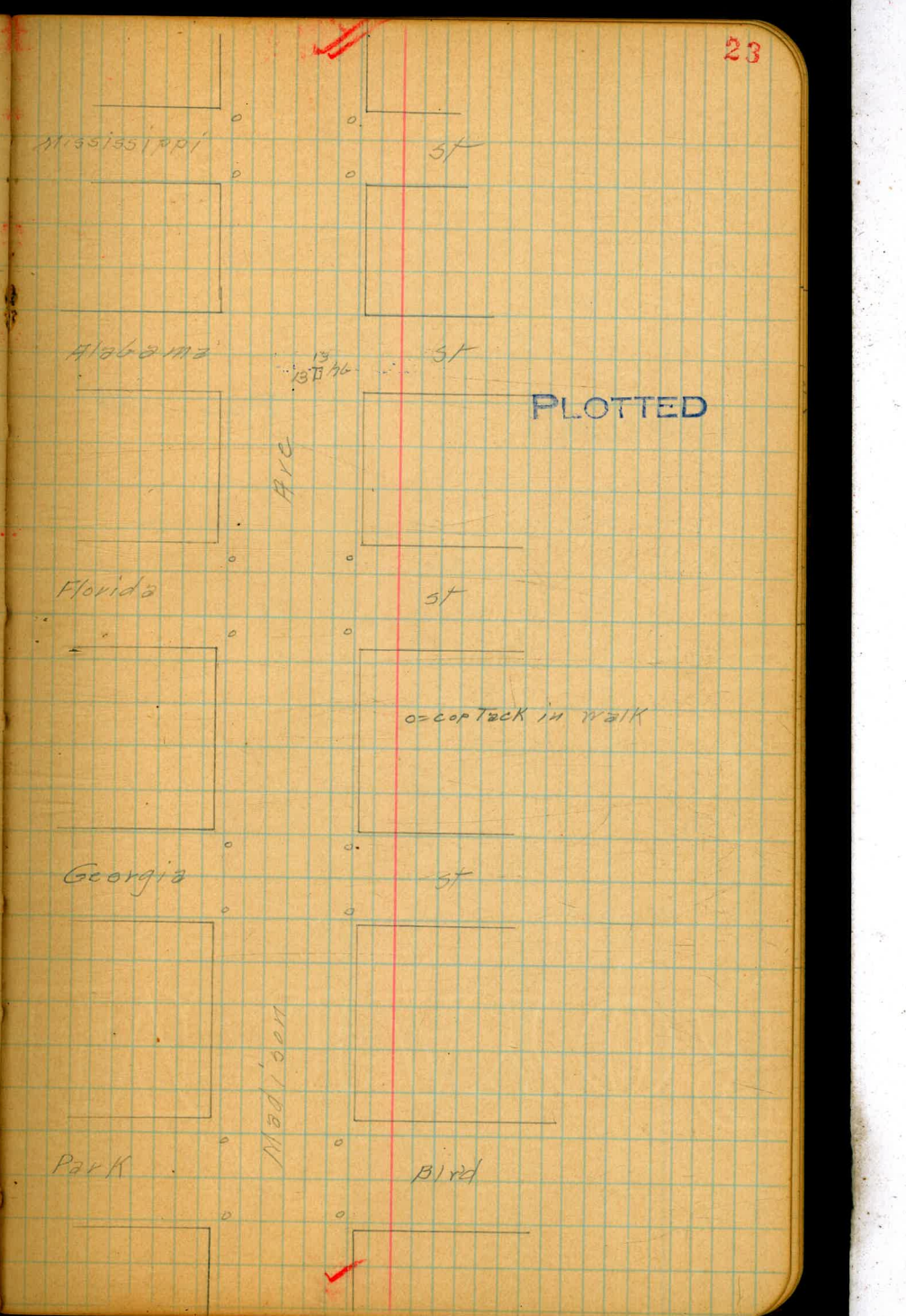
S. End bottom = 77.88

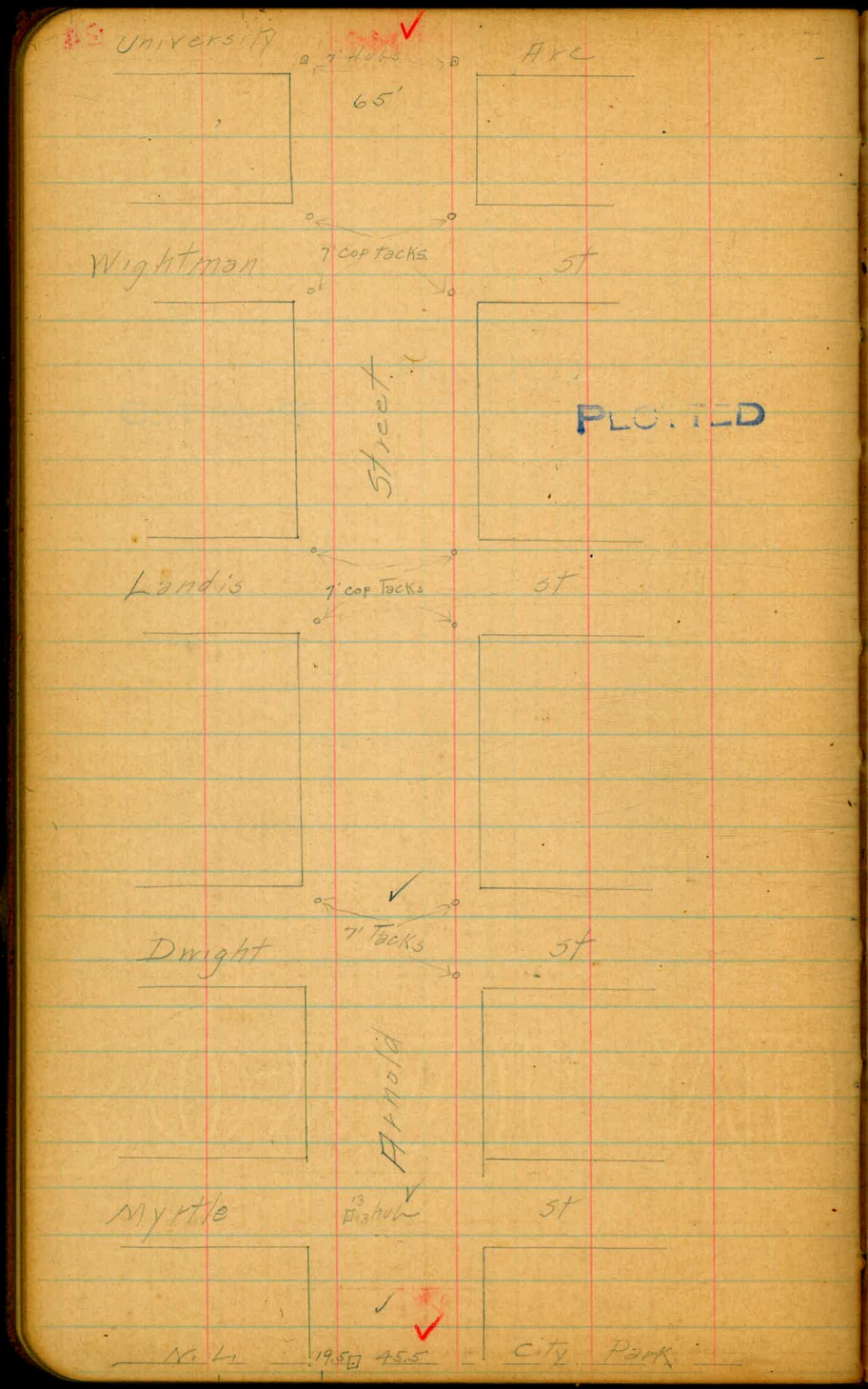
100' N or N. end of 36" pipe = 78.84

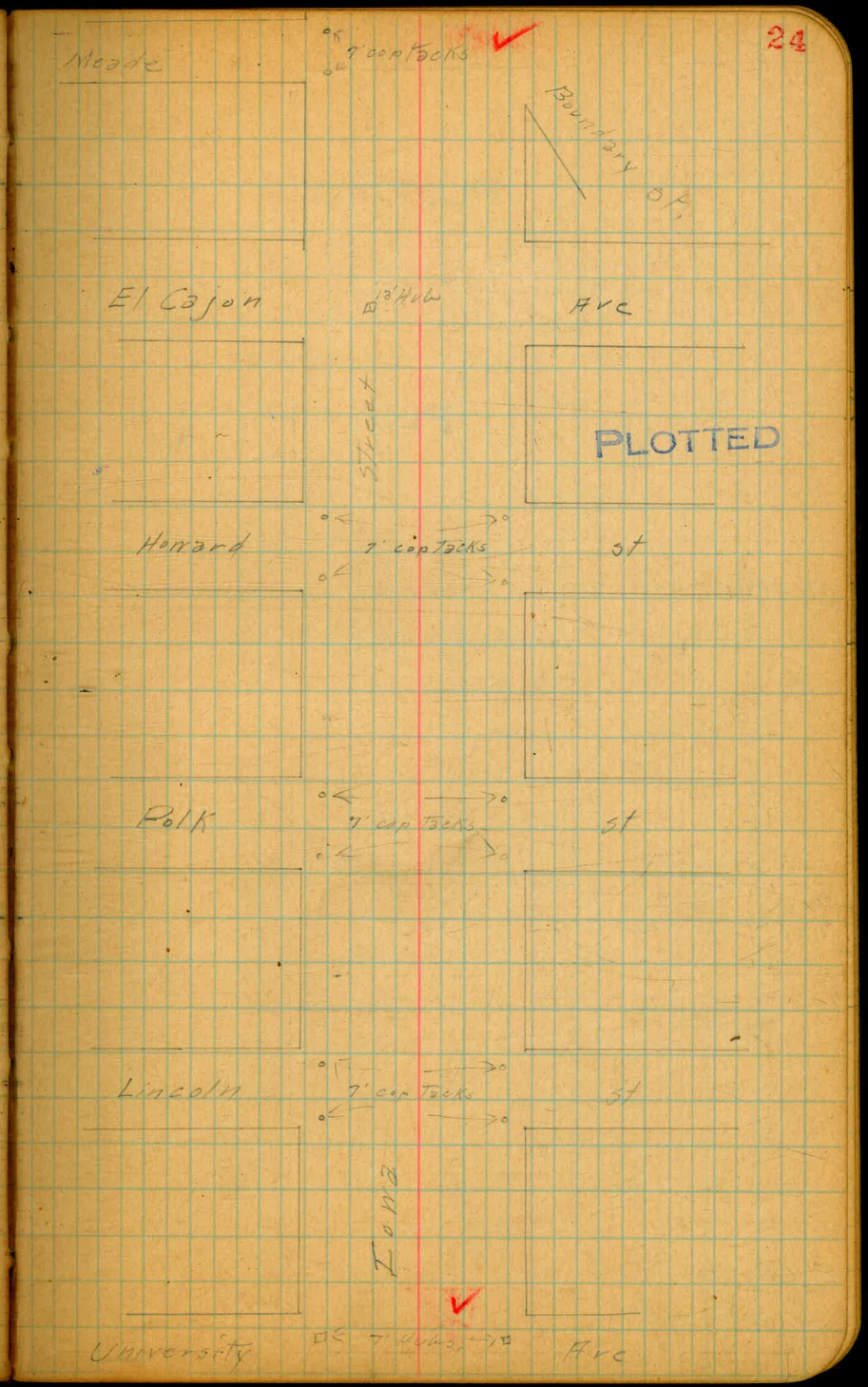


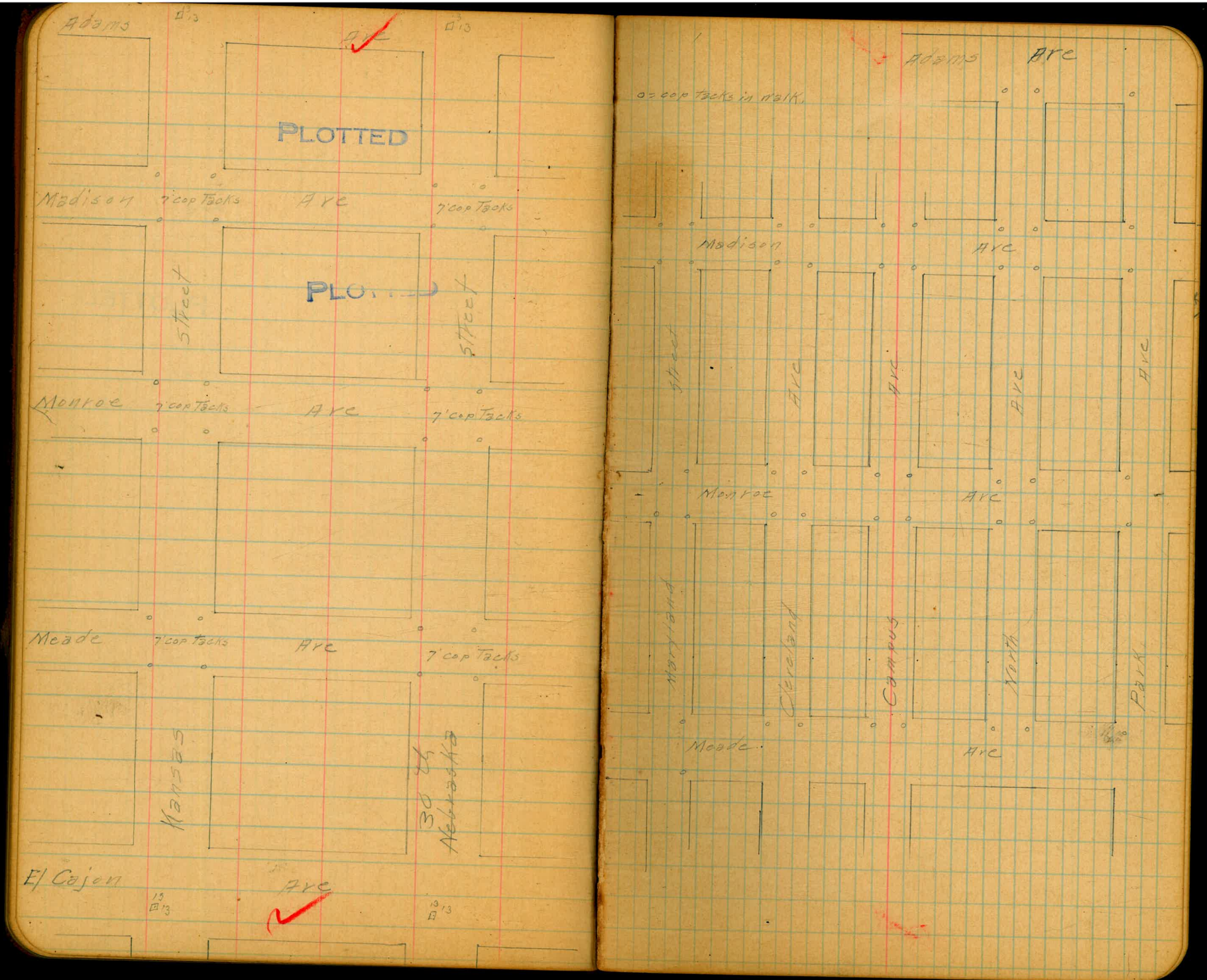

University Ave
Wightman St
Landis St
Dwight St
Myrtle St
Arizona St
Missouri Ave
Louisiana Ave
Texas Ave
Park
Line
N. L.
City Park
7' cop Tacks
Hub
22
PLOTTED


Madison
Ave
Monroe
Ave
o=Tcop Tack in walk
PLOTTED
Maude
Ave
Street
Street
El Cajon
Ave
Howard
St
Texas
Arizona
Polk
St
Lincoln
St


Mississippi
St
Alabama
St
PLOTTED
Ave
Florida
St
o=cop Tack in walk
Georgia
St
Madison
Park
Blvd

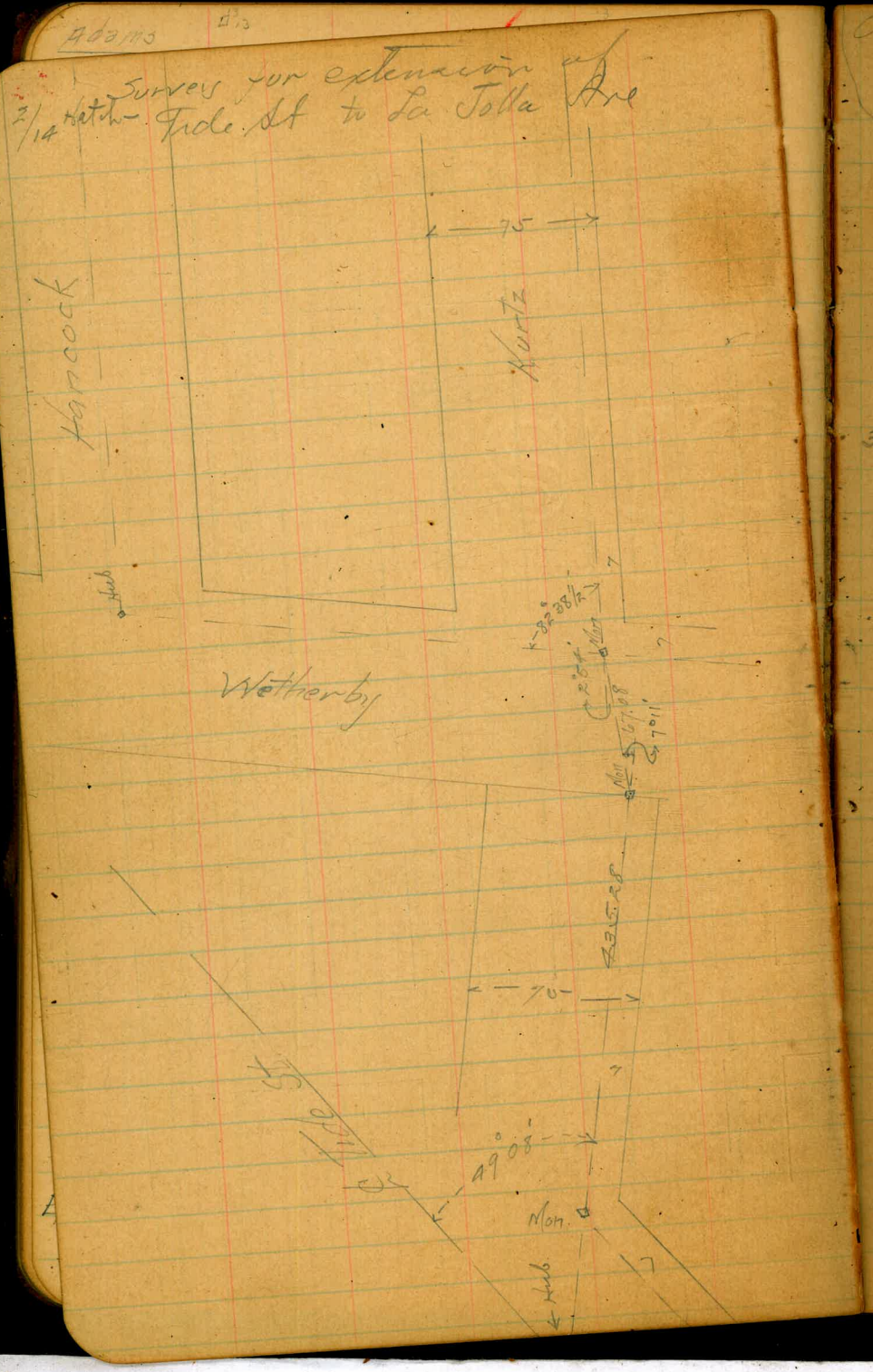

University
7' Hubs
65'
Ave
Wightman
7' cop tacks
St
Street
PLOTTED
Landis
7' cop Tacks
St
Dwight
7' Tacks
St
Arnold
Myrtle
13' Hub
St
N. L.
19.5
45.5
City Park


Meade
7' cop Tacks
Boundary
O.L.
El Cajon
13' Hub
Ave
Street
PLOTTED
Howard
7' cop tacks
St
Polk
7' cop Tacks
St
Lincoln
7' cop Tacks
St
Zona
University
7' Hubs
Ave


Adams
Ave
PLOTTED
Madison
7' cop Tacks
Ave
7' cop Tacks
5 Feet
Monroe
7' cop Tacks
Ave
7' cop Tacks
Meade
7' cop Tacks
Ave
7' cop Tacks
Kansas
30th
Nebraska
El Cajon
Ave
o = cop Tacks in walk
Adams
Ave
Madison
Ave
Monroe
Ave
Meade
Ave
Maryland
Cleveland
Campus
North
Park
Ave

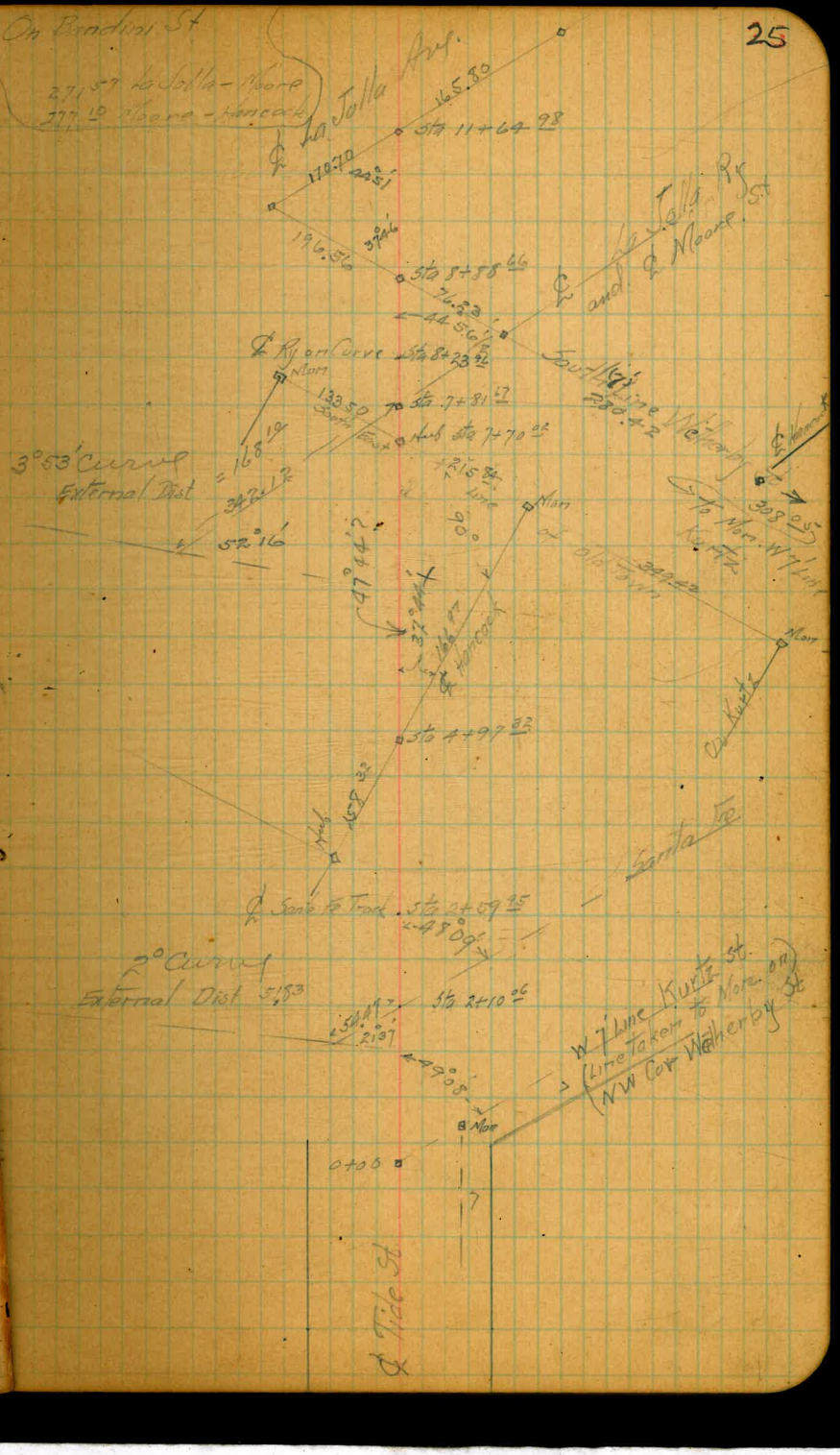
Adams

3/14 Survey for extension Hatch-Tide St to La Jolla Ave



On Brandon St

271° 57' to La Jolla-Moore
337° 10' Moore-Hancock



3/28/14 Hatch Levels on Extension of Hall Trk A

BM mon	3.94	14.98		10.586	Hancock Wetherby
T.P	4.37	6.95	11.90	2.58	
Sta 0+00		0+00			
S			5.8		
Cr			5.3	1.6	
N			5.6		
		0+50			
N			6.4		
Cr			4.9	2.0	
S			6.0		
		0+60			
S			5.3		
Cr			4.9	2.0	
N			8.3		
		1+00			
S			5.6		
Cr			5.0	1.9	
N			8.7		
		1+15			
N			8.4		
Cr			4.1	2.8	
S			4.4		
		1+45			
S			4.9		
Cr			2.4	4.5	
N			6.6		

		6.95		
T.P	11.48	16.85	15.8	5.37
		2+00		
N	10.54		10.3	
	3.94			
Cr	4.37		8.5	8.3
	11.48			
S	12.60		12.8	
	12.91			
	12.65	2+20		
	12.79			
S	12.81		12.1	
	7.58			
Cr	1.23		7.7	9.1
	0.12			
N	6.06		7.7	
	109.08			
	62.58			
	44.50	2+50		
N			8.6	
Cr			7.2	9.6
S			10.9	
		2+65		
S			5.97	
			2.70	
Cr top of Rail Santa Fe			6.87	9.98
N	11.90		3.0	
	1.58			
	7.69	2+85		
	1.15			
N	6.67		12.1	
	0.14		10.3	
Cr	0.26		8.4	8.4
	1.13			
S	9.17		6.9	
	11.66			
	11.20			
	8.26	3+00		
	64.58			
S			8.4	
Cr			8.4	8.4
N			0.4	

		16.85		
		3+10		
N.			0,6	
Cr			8,4	8 ±
S			2.9	
		3+60		
S			4.4	
Cr			7.9	8 ±
N			2.9	
		4+00		
N			4.2	
Cr			5.7	11 ±
S			6.4	
		4+25		
S			9.2	
Cr			6.8	10 ±
N			4.7	
		4+50		
N			4.0	
Cr			6.8	10 ±
S			8.1	
		4+75		
S			9.9	
Cr			7.5	9 ±
N			5.1	
T.P.	12.60	21.76	7.69	9.16

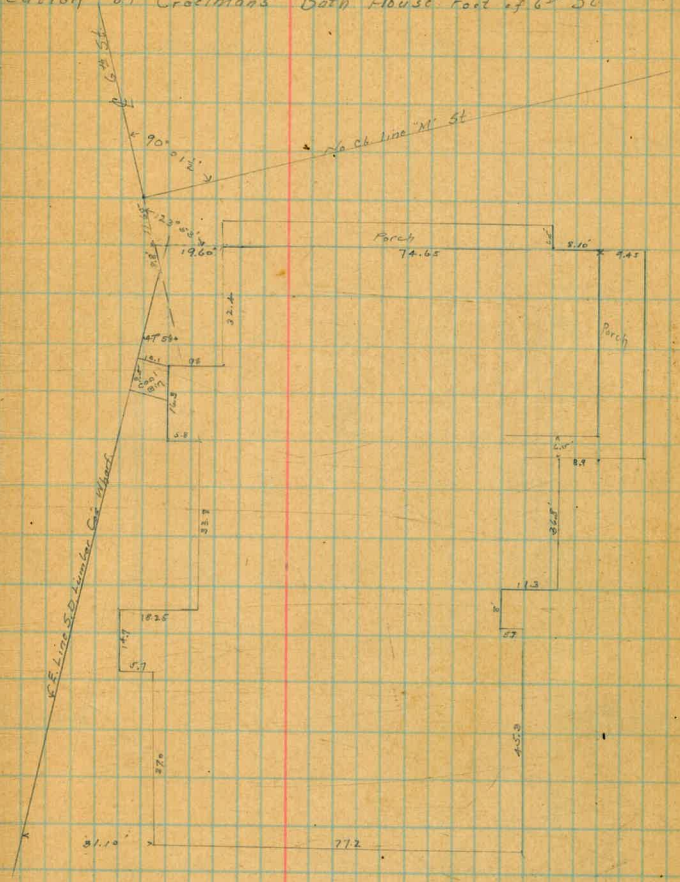
		21.76		
		5+00		
N			11.5	
Cr			12,6	9 ±
S			14,1	
		5+20		
S			14.3	
Cr			12.4	9 ±
N			10,6	
		5+50		
N			9,6	
Cr			10,6	11 ±
S			11.9	
		6+00		
S			8.9	
Cr			7,8	14 ±
N			7,5	
		6+50		
N			4.3	
Cr			5,3	16 ±
S			6.5	
		7+00		
S			4.1	
Cr			3,6	19 ±
N.			1.9	
T.P.	12.91	33.52	1.15	20.61

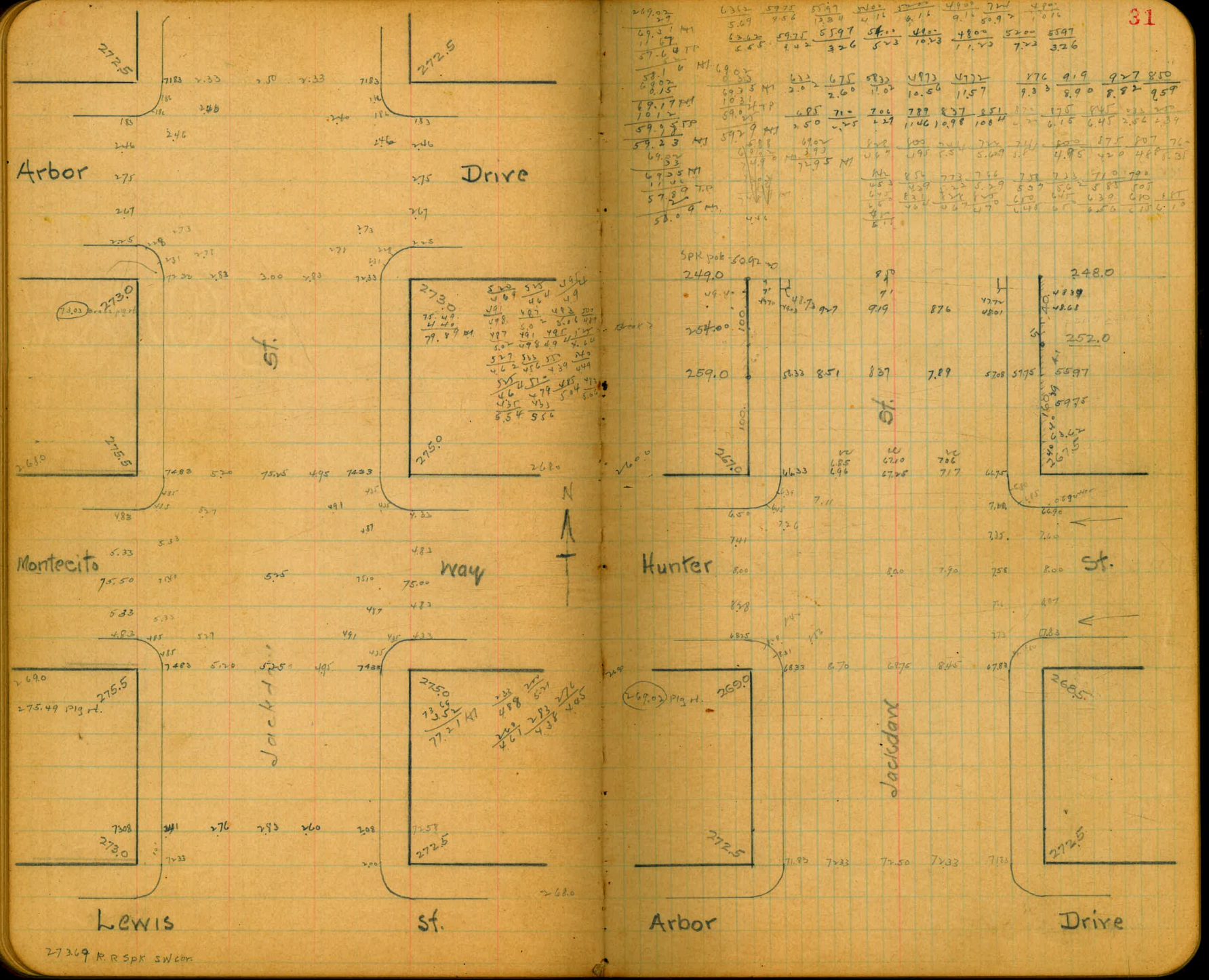
		33.52				33.52		
		7+50			S		2.1	
N			10.8			8+65		
cr			12.0	21.5	S		3.8	
S			13.7		cr		1.7	31.8
		7+80			N		0.3	
S			11.4		7.20	12.65	45.50 0.67	32.85
cr			9.7	23.8			9+00	
N			8.3		N		7.1	
		8+00			cr		8.7	36.8
N	on E rail La Jolla line		2.75		S		10.9	
cr			8.4	25.1			9+50	
S			9.1		S		5.3	
		8+12			cr		2.1	43.4
S			8.6		N		0.0	
cr			7.8	25.7	T.P.	12.79	58.15 0.11	45.39
N			4.1				10+00	
		8+20			N		5.0	
N			5.4		cr		8.8	49.4
cr			3.1	30.4	S		10.9	
S			7.9				10+50	
		8+25			S		3.6	
S			7.3		cr		1.5	56.7
cr	top rail		2.18	31.34	T.P.	12.81	70.73 0.26	57.92
N			6.0		N		11.0	
		8+40					10+70	
N			4.0	29.5	N = W.L. La Jolla Arm		0.5	
cr			4.5		cr		10.4	60.3

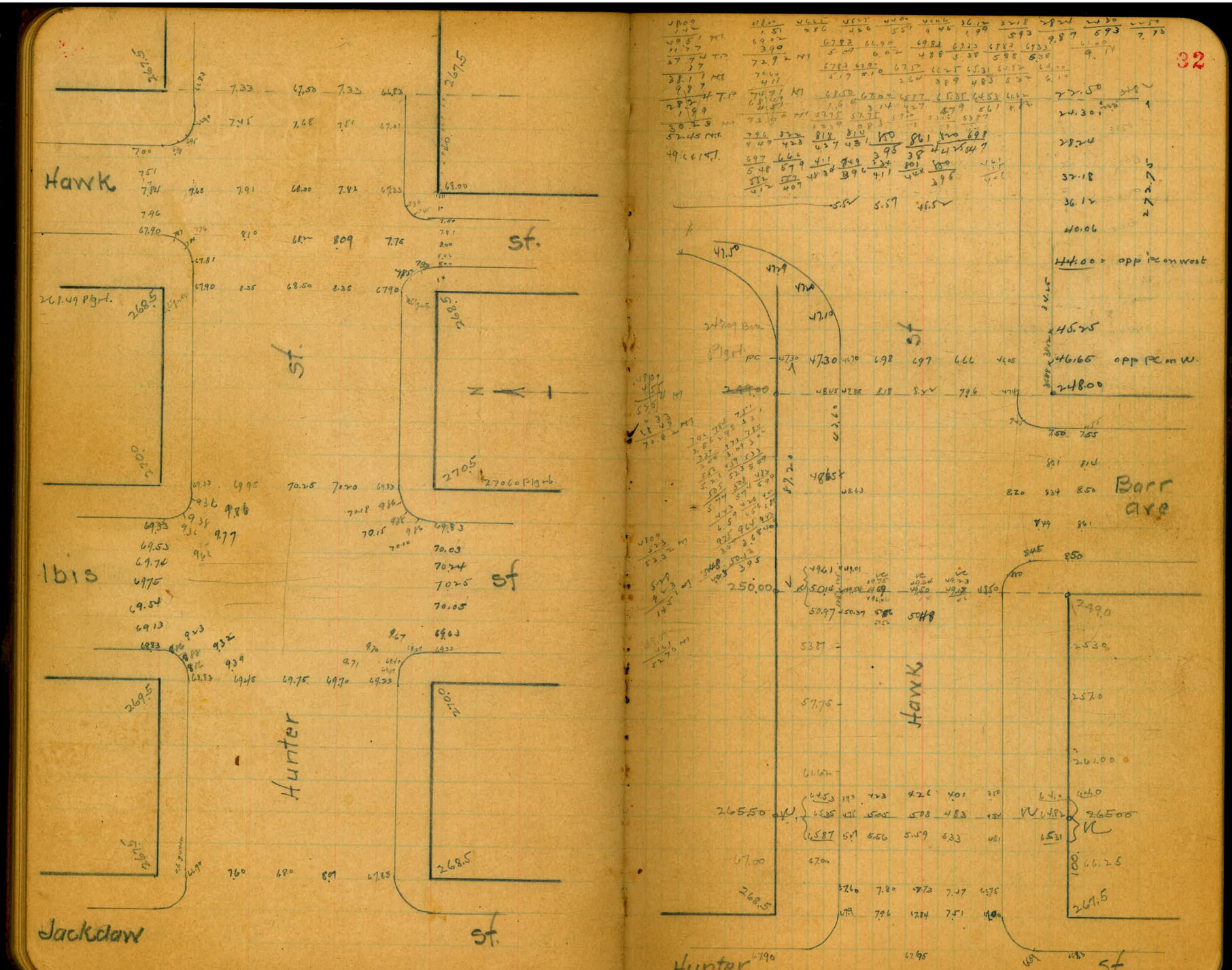
		70.73		
C			13.5	
		11+00		
S			8.8	
CV			4.5	66 2
		11+37		
S			2.3	
T.P.	7.58	77.18	1.13	69.60
		11+12		
CV = W line La Jolla Ave			4.7	72 5
		11+50		
S = W line La Jolla Ave			2.6	
		11+65		
CV on rail			2.02	75 16
T.P.	1.23	69.26	9.17	68.01
"	0.12	57.70	11.66	57.58
"	6.06	52.76	11.00	46.70
BM —			8.26	49.50

1/16 Harris Patterson Hornick

Location of Crackman's Bath House East of 6th St




Arbor
Drive
Montecito
Way
St.
Hunter
St.
Lewis
St.
Arbor
Drive
Jackdaw
Jackdaw
N
273.0
275.5
275.0
272.5
269.0
248.0
252.0
273.69 R.R Spk SW cor.


Hawk
Ibis
Jackdaw
Hunter
St.
Barr Ave
Pigt.
N

Levels over E Ch. Hawle- from NL Barr to SL Franklin Court

	0.51	269.00		268.49 NW Hart & Hunter
TP	0.11	257.36	11.78	257.25
			9.27	248.09 Bm.
N.E Barr.			8.8	248.6
+50			10.6	246.8
T.P	0.39	245.73	12.02	245.34
1+00			1.5	244.2
+50			4.1	241.6
2			8.3	237.4
T.P	0.05	233.97	11.81	233.92
+50			0.5	233.5
3			4.8	229.2
+50			9.0	225.0
+82 Curb			11.55	222.42
4+22	"		15.1	218.87

				S or W		N or E
			#1			
	4.18		252.27			248.09
E.C.				4.2	248.0	
+50				3.7	248.6	
1				3.6	248.7	
2+15 P.C.				3.6	248.7	
Sta 1				4.1	248.2	
2				5.1	247.2	
3				6.1	246.2	
4- EL Alley				7.0	245.0	
WL Alley				8.0	244.3	
1				8.4	243.9	
2				9.2	243.1	
3 = P.T.				10.0	242.3	
P.C				12.0	240.3	11.1 242.2
T.P.	0.07	240.29		12.05		240.22
Sta 1				1.3	239.0	1.1 239.2
" 2				2.6	237.7	2.5 237.8
" 3				4.4	235.9	3.9 236.4
4=PCC				5.9	234.4	5.2 235.1
1				6.9	233.4	6.6 233.7
2				8.1	232.2	7.6 232.7
3				8.8	231.5	8.7 231.6
4-EC				9.7	230.6	9.7 230.6
EC				11.5	228.9	10.6 M 1
TP	18 r	230.31		11.80		228.49

M1
230.31

			Gutr Side	
PC.	1.6	228.7	2.1	227.9
Sta 1	2.1	228.2	3.0	227.3
2	2.7	227.6	3.4	226.9
3	3.2	227.1	4.0	226.3
4 EC = P.EC	3.9	226.4	4.5	225.8
PRC+10	4.2	226.1	6.1	224.21 Top grate
+20	4.5	225.8		
+281 Top Cl	4.6	225.7		
#0 " "	4.98	225.33		

M1
253.77

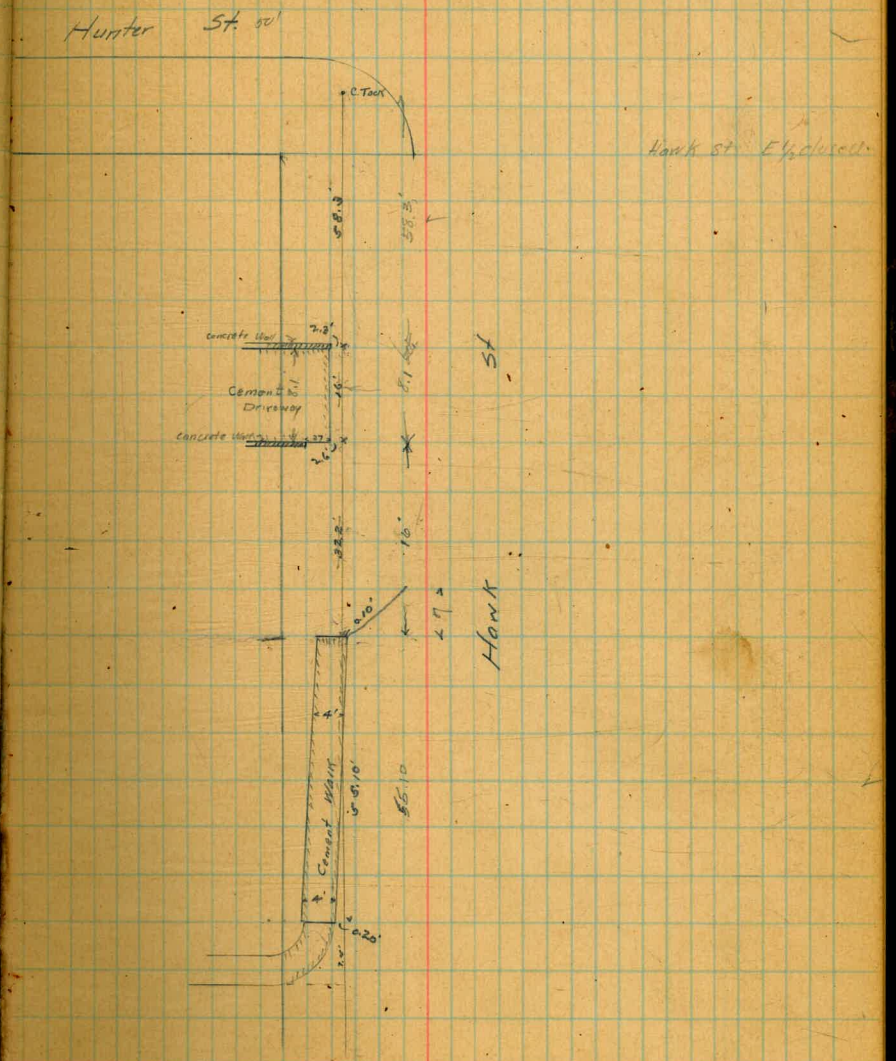
5.68					248.09
EC - Hawk		9.1	44.7		
1 - 681		8.9	44.9		
2 136		8.5	45.3		
3 PC. 304		7.9	45.9		
1 193		7.4	46.4		
2 194.6		6.6	47.2		
3 [illegible]		6.0	47.8		
PC C = 197.2		5.2	48.6		
1 197.5		4.7	49.1		
EC 198.1		4.2	49.6	gutter	49.2
427.5		3.2	50.6		
+55.0 = PC		2.1	51.7	PC	50.8
1 200.2		1.9	51.9	1	51.1
2 340		2.0	51.8	2	51.2
3 513		1.9	51.9	3	51.3
4 EC 680		1.9	51.9		
TP 494	256.81	1.9.0			251.87
				4 EC	54
+ = in ton 205		4.9	51.9		51.4
PC 519.2		4.8	52.0		
1 421.9		4.6	52.2		
2		4.7	52.1		
3		5.0	51.8		
4 = End.		4.87	51.94		
4		4.98	51.83		
5		5.07	51.74		
6 EC	499.39	5.19	51.62		

	5.31	HT 253.40		248.09
PC			4.0	49.1
1			4.7	48.7
1½			5.1	48.3
2			5.2	48.2
EC.			5.2	48.2
1+70 P.C			5.2	48.2
Lot 10			5.2	48.2
			44.2	39.00

066	69.15		268.49 BM. N.W Hunter.
Top of No concrete Wall		3.84	265.31
No line driveway		6.97	67.18
So " "		7.17	61.98
Top So concrete Wall		5.30	63.85
N.E Cor Sidewalk		8.22	60.83
N.W " "		8.25	60.90
E. Side Sidewalk at PC.		11.90	57.25
W " " " "		11.81	57.34

8/16/19 { Davis, C Moore, B Moore

Location of Sidewalk on Hawk St. So of Hunter



270.38 N.E. Redwood Pig Ch.
268.90 " Quince " "
267.40 " Palm " "

70.38
2.33
72.71 MT

361 394 272 287 294 3.2 7.2 415 478 19.52
69.10 69.87 69.99 69.84 9.77 0.27 9.59 68.56 68.43 3.18

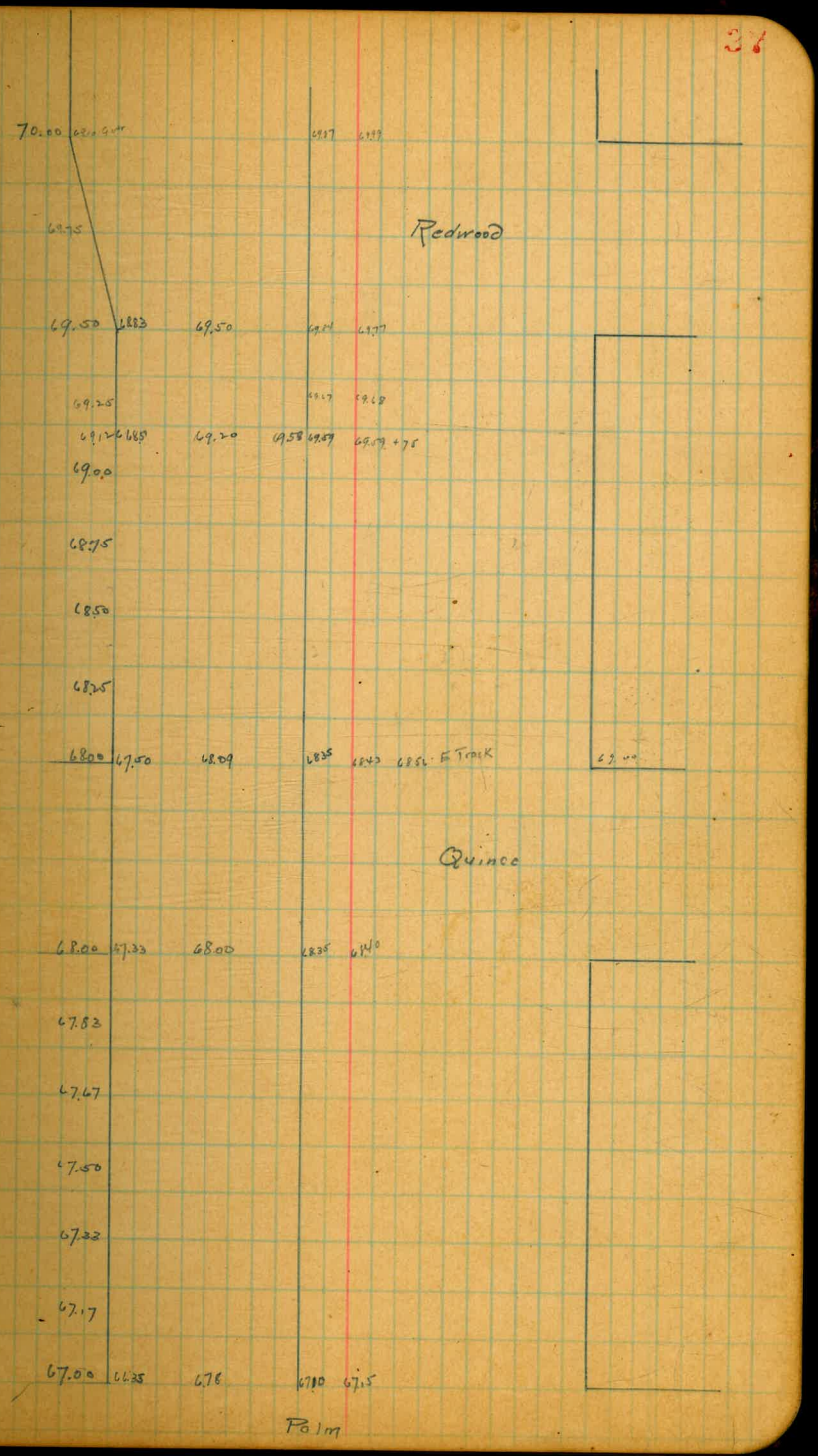
6835 3.52 3.23 3.86 461 467 3.40 683 6710
436 68.25 18.53 6790 6715 7.09 6.31 4.98 4.66

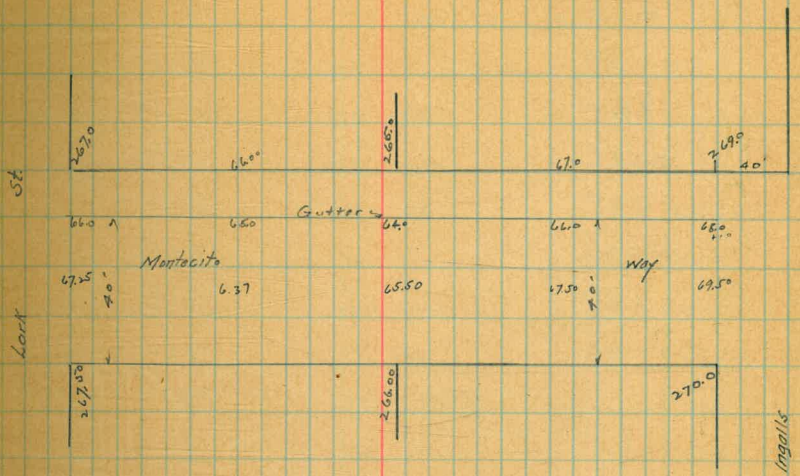
341
6835
71.76 MT
4.10
68.90
73.00 MT

68.35 6800 6733 665 6711
466 67.50 5.67 6636 6.76

68.35 68.09 67.50
428 449 508

68.90 270.38 695 6883 345 6970
3.68 2.84 3.72 43.9 0.958 4.02
72.58 MT 73.22 MT.





270.00 Cl. S.W. Ingalls
1.98
271.98 HI.

66.00	65.00	64.0	66.0	68.0
6.98	6.98	7.98	6.98	8.98
+0.8	+1.3	+2.5	+1.1	+0.1

Gutter Grades 8 in. { Davis Camino Cameno

270.00
.95
270.95 HI.

68.00	68.50	67.50	66.50	65.50	65.00	66.00	67.00	66.00	67.25	67.37
2.95	1.45	3.45	4.95	5.45	6.95	4.95	3.95	4.95	3.70	4.58

270.00
.96
270.96

69.50	68.00
1.46	2.96

See 832-20

Levels over ℄ of Alley Block 5 Mission Hills 8/28 Davis Gillespie 19 Calvert

9.38 276.32 2669 ℄ Bk Pg NE Stockton Sierra Vista

	S. Line on paving	11.52	64.80	
EL. Sierra V.	℄ " "	11.78	64.54	
	No. " "	11.62	64.70	
+04		7.0	69.3	
+25		6.8	69.5	
+50		5.0	71.3	
+88		4.3	72.0	
+88	Garage floor No side (dirt floor) 1.5' No. of Alley line	3.92	72.40	
1+21		3.4	72.9	
1+21	Concrete Garage floor No. side 3.5' No. of Alley line	3.23	73.09	
T.P.	5.19	277.55	272.36	
1+66		5.2	72.4	
1+66	Concrete Garage floor 1.7' No. of N.L. Alley	4.63	72.92	
2+16		5.6	72.0	
+50		6.0	71.6	
+85		5.4	72.2	
+85	Concrete Garage floor No line	5.87	71.68	
3+22.5		5.9	71.9	
3+22.5	Concrete Walk No side	6.22	71.33	
3+48.5		5.4	72.2	
3+48.5	Concrete Garage floor No side 5' No. of N.L. Alley	5.9	71.7	
4		6.4	71.2	
+42.5		6.4	71.2	
T.P.	4.90	276.05	271.15	
+42.5	Door Sill Dwelling No line	4.84	71.21	

76.05

4+58		4.9	71.2
4+58	Concrete floor Garage on S. line	4.33	71.72
4+67		4.8	71.3
4+67 " " " " " "		4.43	71.62
△ +756		4.8	71.3
5+015 St. Hermosa	W.L. on Paving	6.62	69.43
	℄ " "	6.68	69.37
	EL " "	6.78	69.27

Cross-Section of Paring Jol. Indio & Winder to Witherby St & La Jolla Ave

H.I.

	7.16	84.17	77.01

S.L. Winder on Paring

20'	W Gutr	7.4	76.8
	1/3	6.8	77.4
	2/3	6.35	77.82
	2' W Rail	6.05	78.12
16'	2' E "	6.0	78.2
	1/2	6.0	78.2
	E Gutr	6.1	78.1

℄ Winder

E. Line		4.0	80.2
" Gutr		5.4	78.8
1/2		5.7	78.5
2' E Rail		5.9	78.3
2' W.		6.0	78.2
1/3		6.2	78.0
2/3		6.4	77.8
Gutr		6.7	77.5
W. L.		7.7	76.5

N/L Winder

W. Gutr		7.7	76.5
1/3		7.2	77.0
2/3		6.6	77.6
2 W R.		6.1	78.1
2' E "		5.9	78.3
1/2		5.7	78.5
E Gutr		5.7	78.5

84.17

+50		
E Gutr	5.8	78.4
1/2	5.7	78.5
2 E Rail	5.8	78.4
2 W "	6.2	78.0
1/3	6.8	77.4
2/3	7.3	76.9
W Gutr	7.6	76.6
1+00		
W. G.	7.6	76.6
1/3	7.1	77.1
2/3	6.6	77.6
2 W R	6.3	77.9
2 E "	5.7	78.5
1/2	5.5	78.7
E Gutr	5.7	78.5
1+00		
E "	5.2	79.0
1/2	5.3	78.9
2 E R	5.6	78.6
2 W "	6.0	78.2
1/3	6.5	77.7
2/3	7.0	77.2
W Gutr	7.5	76.7

84.17

2900

W gutter	7.3	76.9
⅓	6.9	77.3
⅔	6.4	77.9
⅔ W Rail	5.9	78.3
⅔ E "	5.4	78.8
⅓	5.3	78.9
E gutter	5.4	78.8

2450

E gutter	5.2	79.0
⅓	4.9	79.3
⅔ E Rail	5.0	79.2
⅔ W "	5.7	78.5
⅓	6.2	78.0
⅔	6.7	77.5
W. gutter	7.1	77.1

3400 = S. Pierce

W gutter	6.7	77.5
⅓	6.6	77.6
⅔	5.8	78.4
⅔ W Rail	5.2	79.0
⅔ E "	5.0	79.2
⅓	4.7	79.5
E gutter	4.8	79.4

84.17

S. Pierce

E.L.	3.3	80.9
gutter	4.4	79.8
E.	5.1	79.1
W gutter	6.0	78.2
W.L.	6.5	77.7

No. gutter Line Pierce

W.L.	7.3	76.9
C	6.0	78.2
E.L.	3.7	80.5

N.L. Pierce

E gutter	4.4	79.8
C	5.2	78.8
W gutter	6.4	77.8

W.L. India

No gutter	7.4	76.8
⅓	6.9	77.3
⅔ No Rail	6.7	77.5
⅔ So "	6.5	77.7
⅓	7.1	77.1
⅔	7.4	76.8
S gutter	6.9	77.3

84.17

Pierce St - 60' West W.L. India

So gutter	10.5	73.7
1/3	10.1	74.1
2/3	9.9	74.3
1' So Rail	9.7	74.5
1' No "	9.8	74.4
1/2	10.0	74.2
No gutter	10.1	74.1

7.06 72.73 65.67 Bm

100' W India

No gutter	1.9	70.8
1/2	1.7	71.0
1' No Rail	1.6	71.1
1' So "	1.7	71.0
1/2	1.8	70.9
2/3	1.9	70.8
So gutter	2.4	70.3

150 W

So gutter	5.6	67.1
1/3	5.2	67.5
2/3	5.0	67.7
1' So Rail	4.9	67.8
1' No "	4.8	67.9
2'	5.4	67.3
No gutter	5.7	67.0

72.73

210' W = E L. Arctic No Side

N. gutter	8.9	63.8
1/2	8.6	64.1
1' No	8.4	64.3

200' W. = EL. Arctic on So Side

So gutter	8.2	64.3
1/3	8.0	64.7
2/3	7.8	64.9
2' So Rail	7.8	64.9

& Arctic

N Line	9.1	63.6
" Gutter	10.1	62.6
1/2	9.5	63.2
1' No Rail	9.2	63.5
2' So "	9.0	63.7
1/3	9.3	63.4
2/3	9.3	63.4
So gutter	9.7	63.0
So Line	9.0	63.7

W.L. Arctic on So

So gutter	11.0	61.7
1/3	10.9	61.8
2/3	10.8	61.9
2' So Rail	10.3	62.4

W.L Arctic on No

2' No rail	9.8	62.9
1'	10.0	62.7
No Gutter	10.3	62.4

H1

702	61.19 P.C. West Arch & No ½ of St.		54.17
16.0	No gutter	3.3	57.9
	½	8.3	57.9
	2' No Rail	29	58.8
	¼ Curve		
10.4	2' No "	4.5	56.7 ~~55.7~~
	½	5.0	56.2
	No gutter	4.3	56.9
	½ Curve		
16.1	No gutter	4.8	56.4
	½	6.4	54.8
	2' No Rail	6.1	55.1
	¾ Curve 3 parts.		
18.8	No gutter	7.1	54.1
	⅓	7.6	53.6
	⅔	7.5	53.7
	2' No rail	7.2	54.0
	End Curve		
23.0	2' No rail	8.5	52.7
	⅓	8.6	52.6
	⅔	8.8	52.4
	gutter	7.9	53.3
	¼ Tan		
24.4	gutter	8.5	52.7
	⅓	9.2	52.0
	⅔	9.2	52.0
	2' Rail	9.3	51.9

	61.19		
	½ Tan		
24.1	2' Rail	9.7	51.5
	⅓	9.7	51.5
	⅔	9.7	51.5
	gutter	9.0	52.2
	¾ Tan		
20.5	gutter	9.3	51.9
	⅓	9.9	51.3
	⅔	9.9	51.3
	2' Rail	10.1	51.1
	P.C		
21.6	2' Rail	10.1	51.1
	⅓	10.0	51.2
	⅔	9.9	51.3
	gutter	9.5	51.7
	¼ Curve		
17.9	gutter	9.5	51.7
	⅓	10.1	51.1
	⅔	10.1	51.1
	2' Rail	10.1	51.1
	½ Curve		
15.1	2' Rail	9.9	51.3
	½	10.1	51.1
	gutter	9.1	52.1
	¾ Curve		
14.3	gutter	8.7	52.5
	⅓	9.6	51.6
	2' Rail	9.6	51.6

End Curve -

15	gutter	8.9	S 2.3
	1/3	9.3	S 1.9
	2/3	9.1	S 2.1
	r' Rail		

So Side of St

66.84' Not Arctic = PC - Curve into 10 equal parts 30.81

26.8	gutter	3.6	S 7.6
	1/3	3.3	S 7.9
	2/3	3.1	S 8.1
	r' Rail	3.0	S 8.2

1/10

30.7	gutter	5.3	S 5.9
	1/3	5.3	S 5.9
	2/3	4.7	S 6.5
	r' Rail	4.7	S 6.5

2/10

32	gutter	6.7	S 4.5
	1/3	4.6	S 4.6
	2/3	6.2	S 5.0
	r' Rail	6.3	S 4.9

3/10

31.2	gutter	7.9	S 3.3
	1/3	7.8	S 3.4
	2/3	7.6	S 3.6
	r' Rail	7.7	S 3.5

4/10

34.8	gutter	8.8	S 2.4
	1/3	8.2	S 2.6
	2/3	8.6	S 2.6
	r' Rail	8.9	S 2.3

5/10

32.2	gutter	9.7	S 1.5
	1/3	9.0	S 2.2
	2/3	9.4	S 1.8
	r' Rail	9.5	S 1.7

6/10

32	gutter	9.7	S 1.5
	1/3	9.4	S 1.8
	2/3	9.8	S 1.4
	r' Rail	9.9	S 1.3

7/10

31.2	gutter	10.4	S 0.8
	1/3	9.6	S 1.6
	2/3	10.0	S 1.2
	r' Rail	10.1	S 1.1

8/10

30.3	gutter	11.3	H 9.9
	1/3	9.8	S 1.4
	2/3	10.0	S 1.2
	r' Rail	10.1	S 1.1

61.19

9/0

gutter	10.4	√0.8
1/3	9.8	√1.4
2/3	9.8	√1.4
1' Rail	9.6	√1.6

End Curve

gutter	10.3	√0.9
1/3	9.8	√1.4
2/3	9.6	√1.6
1' Rail	9.1	√2.1

9.03 H.I. 62.44 53.41 Bm

End Curve #308 W Side of St. Sch. Moore X Sec A see print

WL	11.6	50.8
gutter	10.8	51.6
1/3	10.9	51.5
2/3	10.3	52.1
1' Rail	9.8	52.6

Sole moore

1' Rail	9.0	53.4
1/3	9.5	52.9
2/3	10.1	52.3
gutter	10.4	52.0
WL.	10.6	51.8

L Moore

WL.	9.5	52.9
gutter	9.7	52.7
1/3	9.6	52.8
2/3	8.7	53.7
1' Rail	8.2	54.2

62.44

No 4 moore

2' Rail	7.3	55.1
1/3	8.1	54.3
2/3	8.9	53.5
gutter	8.8	53.6
WL.	8.6	53.8

No Ch. moore

WL	7.5	54.9
gutter	7.9	54.5
1/3	8.4	54.0
2/3	7.7	54.7
1' Rail	6.7	55.7

N. Line moore

2' Rail	6.3	56.1
1/3	7.2	55.2
2/3	7.8	54.6
gutter	7.9	54.5

+50

gutter	7.1	55.3
1/3	7.2	55.2
2/3	6.4	56.0
1' Rail	5.7	56.7

1+00

1' Rail	4.9	57.5
1/3	5.7	56.7
2/3	6.4	56.0
gutter	6.3	56.1

1+49 ot. St. Clayton

Gutr	5.5	56.9
1/3	5.5	56.9
2/3	4.6	57.8
2' Rail	3.8	58.6

St Clayton

2' Rail	2.7	59.7
1/3	3.6	58.8
2/3	4.1	58.3
Gutr	4.4	58.0
W Line	3.9	58.5

No. Line Clayton

Gutr	3.1	59.3
1/3	3.1	59.3
2/3	2.5	59.9
2' Rail	1.8	60.6

1+32.8 = 100' So of Mc Nally

2' Rail	0.8	61.6
1/3	1.5	60.9
2/3	2.1	60.3
Gutr	2.5	59.9

E side of St. 150' So of McKee - 30'/64 Ec.

Gutr	9.5	52.9
1/3	9.6	52.8
2' Rail	9.6	52.8

100' So McKee

2' Rail	8.5	53.9
1/3	8.4	54.0
Gutr	8.7	53.7

50' So McKee

Gutr	7.2	55.2
1/3	7.2	55.2
2' Rail	7.2	55.2

St. McKee

2' Rail	6.1	56.3
1/3	6.2	56.2
Gutr	6.6	55.8

St McKee

Ec.	5.2	57.2
Gutr	5.8	56.6
1/3	5.7	56.7
2' Rail	5.7	56.7

N.L. McKee

2' Rail	5.3	57.1
1/3	5.3	57.1
Gutr	5.5	56.9

60' No. McKee = 200' So. McNealy

Gutter		41	58.3
½		40	58.4
2' Rail		42	58.2
	200' So.		
2' Rail		32	59.2
½		30	59.4
Gutter		32	59.4
	150' So.		
Gutter		23	60.1
½		20	60.4
2' Rail		20	60.4
	100' So.		
2' Rail		1.0	61.4
½		11	61.3
Gutter		1.0	61.4
	141.		
9.81	70.29		60.48 Rem

50' So. McNealy

Gutter	79	62.4
½	79	62.4
2' Rail	76	62.7

W Side of St. 60' So. McNealy St.

Gutter	84	61.9
⅓	86	61.7
⅔	81	62.2
2' Rail	77	62.6

So Line McNealy

W. Gutter	70	63.3
⅓	73	63.0
⅔	69	63.4
2' W Rail	65	63.8
2' E "	66	63.7
½	68	63.5
E Gutter	69	63.4

℄

E. Gutter	62	64.2
½	61	64.3
2' E Rail	60	64.4
2' W.	59	64.5
⅓	63	64.1
⅔	68	63.5
W. Gutter	64	63.9

N.L. McNealy

W. Gutter	65	64.8
⅓	66	63.7
⅔	60	64.8
2' W Rail	55	64.8
2' E "	56	64.7
½	58	64.6
Gutter	56	64.7

70.29

On dividing Eng at Cal & La Jolla Ave

I 3	W gutr	5.9	64.4
	1/3	6.1	64.2
	2/3	6.5	64.8
	2' Rail	5.2	65.1
	2' E Rail	5.2	65.1
22	1/2	5.1	65.2
	E gutr	5.1	65.2

X Sect. Taken from 67' So of Stone on W to End old Ct on E 82.45 So Sutherland to 72.99no Mcready

I 2 3	W gutr	5.7	64.6
	1/3	5.9	64.4
	2/3	5.4	64.9
	2' Rail	5.1	65.2
	2' Rail	5.1	65.2
21	1/3	5.2	65.1
	2/3	4.9	65.4
	gutr	4.5	65.8

So Line Sutherland St

13	E L. Lajolla av.	4.2	66.1
	gutr	4.6	65.7
14	1/2	4.8	65.5
	2' E Rail	4.6	65.7
	2' W Rail	4.6	65.7
24	1/3	5.0	65.3
	2/3	5.3	65.0
	gutr	4.6	65.7

70.29

& Sutherland

	W L.	4.1	66.2
	gutr	4.5	65.8
	1/3	4.7	65.6
	2/3	4.4	65.9
	2' W Rail	4.3	66.0
		80.4	
		75.69	67.65

No Line Sutherland

14	E gutr	8.9	66.8
	1/2	8.9	66.8
	2' E Rail	8.9	66.8
	2' W "	8.8	66.9
24	1/3	9.0	66.7
	2/3	9.2	66.5
	gutr	9.0	66.7

200' S. Nevell

	W gutr	8.2	67.5
	1/3	8.2	67.5
	2/3	8.1	67.6
	2' W Rail	7.9	67.8
	2' E "	7.9	67.8
	1/2	8.1	67.6
	gutr	8.2	67.4

200' S. Nevell

	E gutr	7.4	68.3
	1/2	7.1	68.6
	2' E Rail	7.1	68.6
	2' W "	7.0	68.7
	1/3	7.1	68.6
	2/3	7.3	68.4
	W gutr	7.6	68.1

7.69

150 S. Noell

W gutter	7.1	68.6
1/3	6.5	69.2
2/3	6.2	69.5
2' W Rail	6.1	69.6
2' E "	6.2	69.5
1/2	6.3	69.4
E gutter	6.6	69.1

100 S.

E gutter	5.6	70.1
1/2	5.6	70.1
2' E Rail	5.4	70.3
2' W "	5.3	70.4
1/3	5.3	70.4
2/3	5.1	70.6
gutter	6.2	69.5

50 S.

gutter	5.5	70.2
1/3	4.8	70.9
2/3	4.5	71.2
2 W Rail	4.4	71.3
2' E "	4.5	71.2
1/2	4.6	71.1
gutter	4.9	70.8

7.69

S. Line Noell

E gutter	3.6	72.1
1/2	3.4	71.8
2' E Rail	3.6	72.1
2' W "	3.5	72.2
1/3	3.7	72.0
2/3	4.0	71.7
gutter	4.8	70.9

℄

W line	4.3	71.4
gutter	4.0	71.7
1/3	3.3	72.4
2/3	3.0	72.7
2 W Rail	2.9	72.8
2' E "	3.0	72.7
1/2	3.2	72.5
E gutter.	2.9	72.8

N. line Noell

E gutter	2.7	73.5
1/2	2.6	73.1
2' E Rail	2.5	73.2
2' W "	2.6	73.3
1/3	2.6	73.1
2/3	2.8	72.9
gutter	3.5	72.2

W.J.

5.39 80.05 74.66 Rail

50' No Weld

Co Gutr	7.5	72.6
1/3	6.9	73.2
2/3	6.6	73.5
2' W Rail	6.4	73.7
2' E "	6.2	73.9
1/2	6.3	73.8
Gutr	6.5	73.6

100' No Weld

E Gutr	6.1	74.1
1/2	6.1	74.1
2' E Rail	5.8	74.3
2' W "	5.8	74.3
1/3	6.1	74.0
2/3	6.3	73.8
W Gutr	7.1	73.0

150' No

W Gutr	6.6	73.5
1/3	5.9	74.2
2/3	5.6	74.5
2' W Rail	5.4	74.7
2' E "	5.3	74.8
1/2	5.5	74.6
E Gutr	5.7	74.4

80.05

200' No

E Gutr	5.1	75.0
1/2	5.0	75.1
2' E Rail	4.8	75.3
2' W	4.9	75.2
1/3	5.2	74.9
2/3	5.5	74.6
W Gutr	6.1	74.0

250' No

W Gutr	5.6	74.5
1/3	5.1	75.0
2/3	4.7	75.4
2' W Rail	4.4	75.7
2' E "	4.3	75.8
1/2	4.5	75.6
E Gutr	4.6	75.5

300' No - St. Estudio

E Gutr	3.9	76.2
1/2	4.0	76.1
2' E Rail	3.9	76.2
2' W "	4.0	76.1
1/3	4.3	75.8
2/3	4.6	75.5
W Gutr	4.8	75.3

W.

6.60 83.98 77.38 B14

& Estimates

W L.	8.3	75.7
quts	8.1	75.9
1/3	8.3	75.7
2/3	7.8	76.2
2' W Rail	7.7	76.6
2 E "	7.3	76.7
1/2	7.7	76.6
E quts	7.7	76.6

N.L. Estimates

E quts	6.5	77.5
1/2	6.8	77.2
2' E Rail	6.9	77.1
2' W.	7.0	77.0
1/3	7.7	76.6
2/3	7.7	76.3
W quts	7.5	76.5

50' No. 200' S. Weight

W quts	7.2	76.8
1/3	7.0	77.0
2/3	6.8	77.2
2' W Rail	6.3	77.7
2' E "	6.2	77.8
1/2	6.2	77.8
E quts	5.8	78.2

8398

200' S. Weight

E quts	5.8	78.2
1/2	5.9	78.1
2' E Rail	5.8	78.2
2' W "	5.8	78.2
1/3	6.2	77.8
2/3	6.5	77.5
W quts	7.2	76.8

150' S.

W quts	6.5	77.5
1/3	6.0	78.0
2/3	5.6	78.4
2' W Rail	5.3	78.7
2' E "	5.3	78.7
1/2	5.4	78.6
E quts	5.1	78.9

100' S.

E quts	4.2	79.4
1/2	5.1	78.9
2' E Rail	4.9	79.1
2' W "	4.8	79.2
1/3	5.1	78.9
2/3	5.6	78.5
W quts	6.0	78.0

8398

50'So Weight

W gutter	5.6	78.4
1/3	4.7	79.3
2/3	4.5	79.5
2' W Rail	4.3	79.7
2' E "	4.2	79.8
1/2	4.3	79.7
E gutter	4.1	79.9

Sd. Weight

E gutter	3.5	80.5
1/2	4.0	80.0
2' E Rail	3.8	80.2
2' W Rail	3.8	80.2
1/3	4.1	79.9
2/3	4.6	79.4
W gutter	5.0	79.0

L Weight

W fillet	4.5	79.5
W gutter	4.8	79.2
1/3	3.9	80.1
2/3	3.6	80.4
2' W Rail	3.4	80.6
2' E "	3.3	80.7
1/2	3.4	80.6
E gutter	3.2	80.8

8398

52

Nohim Weight

E gutter	2.8	81.2
1/2	3.0	81.0
2' E Rail	2.8	81.2
2' W "	2.9	81.1
1/3	3.3	80.7
2/3	3.5	80.5
W gutter	4.2	79.8

6.10 88.09 82.59

50'No Weight

W gutter	8.3	80.4
1/3	7.7	81.0
2/3	7.4	81.3
2' W Rail	7.0	81.7
2' E "	7.0	81.7
1/2	7.1	81.6
E gutter	7.2	81.5

100'N

E gutter	6.4	82.3
1/2	6.6	82.1
2' E Rail	6.4	82.3
2' W "	6.5	82.2
1/3	6.8	81.9
2/3	7.2	81.5
W gutter	7.9	80.8

88.69

150' No weight

W gutr	7.3	81.4
⅓	6.8	81.9
⅔	6.3	82.4
⅔ W Rail	6.0	82.7
⅔ E "	5.9	82.8
½	5.8	82.9
E gutr	5.9	82.8

200' No

E gutr	5.4	83.3
½	5.4	83.3
⅔ E Rail	5.3	83.4
⅔ W "	5.4	83.3
⅓	5.8	82.9
⅔	6.1	82.6
W gutr	6.1	82.1

250' No

W gutr	6.3	82.4
⅓	6.0	82.7
⅔	5.4	83.3
⅔ W Rail	5.0	83.7
⅔ E "	4.9	83.8
½	5.0	83.7
E gutr	5.0	83.7

88.69

300' No = 5 L Bandini

E gutr	4.4	84.3
½	4.4	84.3
⅔ E Rail	4.4	84.3
⅔ W "	4.5	84.2
⅓	4.6	84.1
⅔	5.1	83.6
W gutr	5.7	83.0

L Bandini

W Line	5.3	83.4
W gutr	5.2	83.5
⅓	4.6	84.1
⅔	4.1	84.6
⅔ W Rail	4.0	84.7
⅔ E Rail	4.0	84.7
½	4.3	84.4
E gutr	3.9	84.8

Main Bandini

E gutr	3.5	85.2
½	3.6	85.1
⅔ E Rail	3.4	85.3
⅔ W "	3.4	85.3
⅓	3.6	85.1
⅔	4.1	84.6
W gutr	4.3	84.4

8.4.69

50' No Bottom = 250' So Contra

W quter	3.9	84.8
1/3	3.3	85.4
2/3	3.0	85.7
2' W Rail	2.9	85.8
2' E "	2.9	85.8
1/2	3.1	85.6
E quter	3.2	85.5

220' So Contra

E quter	2.9	85.8
1/2	3.0	85.7
2' E Rail	2.9	85.8
2' W "	2.9	85.8
1/3	3.0	85.7
2/3	3.3	85.4
W quter	4.0	84.7

200' So

W quter	4.1	84.6
1/3	3.5	85.2
2/3	3.2	85.5
2' W Rail	3.0	85.7
2' E "	3.0	85.7
1/2	3.1	85.6
E quter	3.1	85.6

8.8.69

180' So

E quter	3.7	85.0
1/2	3.5	85.2
2' E Rail	3.2	85.5
2' W "	3.2	85.5
1/3	3.4	85.3
2/3	3.7	85.0
W quter	4.2	84.5

160' So

W quter	4.8	83.9
1/3	4.1	84.6
2/3	3.8	84.9
2' W Rail	3.6	85.1
2' E "	3.6	85.1
1/2	3.7	85.0
E quter	4.0	84.7

120' So

E quter	5.2	83.5
1/2	4.7	84.0
2' E Rail	4.6	84.1
2' W "	4.6	84.1
1/3	4.7	84.0
2/3	5.0	83.7
W quter	5.6	83.1

88.69

80' So. of Courts

W gutter		7.0	81.7
1/3		6.2	82.5
2/3		6.0	82.7
2' W Rail		5.8	82.9
2' E "		5.7	82.8
1/2		6.1	82.6
E gutter		6.1	82.6
	40' So.		
E gutter		7.2	81.5
1/2		7.1	81.6
2' E Rail		6.9	81.8
2' W "		6.8	81.9
1/3		7.2	81.5
2/3		7.4	81.3
W gutter		8.2	80.5
T.P	0-30	5.94	80.56

So. Line Courts

W gutter		1.5	79.4
1/3		0.7	80.2
2/3		0.3	80.6
2' W Rail		0.1	80.8
2' E "		0.2	80.7
1/2		0.3	80.6
E gutter		0.1	80.8

80.94

E. Courts

E gutter	1.1	79.8
1/2	1.2	79.7
2' E Rail	1.0	79.9
2' W "	0.9	80.0
1/3	1.2	79.7
2/3	1.5	79.4
W gutter	2.7	78.2
W Line	2.4	78.5

No Line Courts

W gutter	3.7	77.2
1/3	2.8	78.1
2/3	2.3	78.6
2' W Rail	1.7	79.2
2' E "	1.8	79.1
1/2	2.0	78.9
E gutter	2.2	78.7

50' No Courts

E gutter	3.9	77.0
1/2	3.8	77.1
2' E Rail	3.6	77.3
2' W "	3.6	77.3
1/3	4.1	76.8
2/3	4.7	76.2
W gutter	5.2	75.7

100' No. Counts

W gutter	6.8	74.1
1/3	6.1	74.8
2/3	5.7	75.2
2' W Rail	5.2	75.7
2' E "	5.2	75.7
1/2	5.4	75.5
E gutter	5.4	75.5

150' No

E gutter	7.4	73.5
1/2	7.0	73.9
2' E Rail	7.0	73.9
2' W "	7.1	73.8
1/3	7.5	73.4
2/3	8.0	72.9
W gutter	8.7	72.2

200' No

W gutter	10.2	70.7
1/3	9.7	71.2
2/3	9.3	71.6
2' W Rail	8.9	72.0
2' E "	8.7	72.2
1/2	8.8	72.1
E gutter	9.0	71.9

41.5

200' No

12.2	E gutter	11.0	69.9
	1/2	10.7	70.2
	2' E Rail	10.7	70.2
10.7	2' W "	10.8	70.1
	1/3	10.6	70.3
	2/3	11.3	69.6
	W gutter	12.0	68.9
	T.P. 4+74	7X.46 / 107.2	70.2

270.4' No = P.C in Curve on E side

3.6	W gutter	5.7	68.8
	1/3	5.4	69.1
	2/3	4.6	69.9
	2' W Rail	4.7	69.8
6.9	2' E Rail	4.6	69.9
	E gutter	4.7	69.8

So Line Withdrawn

5.7	E gutter	4.9	69.6
	2' E Rail	5.0	69.5
4.5	2' W "	4.9	69.6
	1/3	4.9	69.6
	2/3	6.2	68.3
	W gutter	4.5	68.0

>446

L Withersby

31	W qutr	6.1	68.4
	1/3	6.0	68.5
	2/3	5.4	69.1
	2' W Rail	5.2	69.3
11	2' E Rail	5.2	69.3
	1/2	5.2	69.3
	E qutr	5.1	69.4

N. L. Withersby

1.08	E qutr	5.6	689
	1/2	5.3	69.2
	2' E Rail	5.3	69.2
21.5	2' W.	5.2	693
	1/3	5.8	68.7
	2/3	6.0	68.5
	W qutr	6.5	68.0
BM N. E Withersby		3.96	70.50 / 7049

S. Curb Winder

5.00 7701

E	2.6
E qtr.	3.1
1/2	3.5
2' E rail	3.7
2' W of Curve	4.0
1/2	4.5
W qtr.	5.3
W	6.0

N. Curb Winder

W	5.6
W qtr.	5.3
1/2	4.7
2/3	4.3
2' W rail	3.9
2' E "	3.8
1/2	3.4
E qtr	3.1
E	2.1

S. Curb Pierce

2.15 80.27 80.12

E	1.5
E qtr	2.5
1/3	2.7
2/3	3.1
2' E of rail on Curve	3.5
2' W " " "	3.9

82.27

N qtr. 4.9
N.L. 5.4

E Cb. India

S.L. 2.9
S qutr. 2.5
S 1/4 2.7
C 2.9
N 1/4 2.8
N qtr. 2.7
N.L. 2.4

W Cb. India

N.L. 4.2
N qutr 4.9
1/3 4.3
2/3 4.1
N 2' line ex curve 4.1
2' So ex rail 4.3
4.5
S qutr. 4.9
S 5.2

2.73 68.40 65.67

E Cb Arctic on So.

S 3.5
S qutr 4.4
1/3 4.0
2/3 3.9
2' S rail 3.5

E Cb Arctic on N.

2' N ex rail 4.0
1/2 4.2
N qutr 4.8
N 4.0

W Cb Arctic on S

N 5.4
N qutr ~~5.2~~ 6.3
1/2 5.6
N 2' L. 5.0
S 2' L 5.3
1/3 5.8
2/3 5.9
S qutr 6.4
S 5.7

S Cb. Mc Kee.

5.55 66.03 80.48

E 8.9
E qutr 10.0
1/2 9.7
2' E rail 9.6

N Cb Mc Kee.

2' E rail 9.1 56.9
1/2 9.0
E qutr 9.3
E 8.6

66.03

S Cb. Clayton

2' W of rail	6.9
1/3	7.9
2/3	8.4
W gutr	9.2
W.L.	8.6

N cb Clayton

W. L.	6.5
W gutr	7.6
1/3	6.7
2/3	6.4
2' W. of rail	5.7 60.3

S. Cb. Sutherland

4.85 7.50 67.65

E gutr.	6.5
1/2	6.8
2' E rail	6.7
2' W rail	6.6
1/3	7.0
2/3	7.3
5' E of W gutr	7.6
W gutr	6.7
W. L	6.6

N. Cb Sutherland

W. L.	6.2
W gutr	6.2
+3	6.9

72.5

1/3	6.2
2/3	6.1
2' W. rail	5.9
2' E "	6.0 66.5
1/2	6.1
E gutr	6.2

S Cb NOELL

4.00 78.66 74.66

E gutr	6.1
3' W	6.9
1/2	6.6
2' E of Rail	6.4
2' W " "	6.3
1/3	6.4
2/3	6.7
W gutr	7.1
W. L.	7.8

N. Cb NOELL

W L.	7.0
W gutr	6.9
1/3	6.1
2/3	5.8
2' W	5.7
2' E	5.7
1/2	5.8
6' W of E gutr	5.8
E gutr	5.0

78.66

S.Cb. Estudillo

E gutr	1.7
3' W of ✓	2.7
1/2	2.5
2' E rail	2.4
2' W ✓	2.5
1/3	2.7
2/3	2.9
5' E. of W gutr	3.6
W gutr	3.1
W.L.	3.6

N.Cb Estudillo

WL	2.8
W gutr	2.4
4' E of ✓	3.1
1/3	2.4
2/3	2.2
2' W rail	1.8
1/2 E ✓	1.7
1/2	1.7
4' W of E gutr	1.9
✓ ✓	0.9

82.74

S.Cb Wright

E gutr	2.1
3' W	2.6
1/2	2.6
2' E rail	2.4
2' W ✓	2.4
1/3	2.7
2/3	2.9
W gutr	4.0
WL	3.7

N.Cb. Wright

WL	2.9
W gutr	3.3
1/3	2.5
2/3	2.7
2' W rail	1.8
2' E ✓	1.8
1/2	1.9
E gutr	2.0

11/1/20 Gregory Miller Shaw. Levels on Hawk St & Hunter

	2.05	270.54	268.49
SE. curb H & H.	2.53	268.01	on cement
10' S. of Hunter E cb Hawk.	3.8	266.7	
25' " " " " "	5.3	65.2	
39' " " " " " = center garage	6.6	63.9	
Floor of garage.	6.3	64.2	
50' " " E. cb Hawk.	8.2	62.1	
75' " " " " "	10.6	59.9	
94.5 " " " " "	11.8	58.7	
111.5	19.0	151.5	
proper line 111.5 S:	21.3	69.2	
19' S. of Hunter W L Hawk	1.6	68.9	
" " " W. cb L.	3.6	66.9	
44 " " " " "	6.9	63.6	
50 " " " " "	8.2	62.3	
75 " " " " "	10.1	60.4	

Moore Gillis 10/16/57 show

Curb Elev. on Hawk St
N.L Bush N. to SL of Arnold + Chartres Add

NW Hawk & Bush

	8.59	27042	261.83
NE Hawk & Bush = 0+00 EL		8.97	261.45
0 + 38		7.34	263.08
+ 58		6.77	263.65
+ 70		6.35	264.07
+ 90		5.96	264.46
1 —		5.77	264.65
+ 30		5.43	264.99
+ 41		5.28	265.14
+ 72		5.08	265.34
+ 85 PC		5.02	265.40
2 + 04.2 CC		5.0	265.42
+ 23 EC		4.96	265.46
3 + 13 SL Arnold + Chartres		5.32	265.10
NW Hawk + Bush = 0+00 W.L.		8.57	261.85
+ 38		6.57	263.55
+ 58		6.25	264.17
+ 70		5.87	264.55
+ 90		5.62	264.80
1 —		5.46	264.96
+ 32		5.08	265.34
+ 84		4.90	265.52
S. return W.L Hawk		4.62	265.80
2 + 23		4.99	265.43
N. return W.L Hawk		4.72	265.70
+ 54		4.96	265.46
3 + 13		5.47	264.95

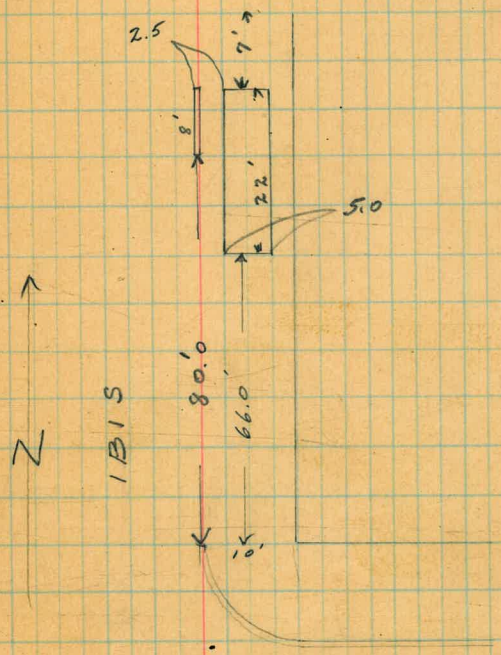
Curb Elev 1bis St

Middle Ellis shown 10/18/39 St Arnold to Counts To 95' N of N'L of Douglas

	7.01	269.01	262.0	SE. 1BIS & Douglas
SE Return Douglas + 1bis		7.01	-	
1+50 S. of Douglas Et 1bis		0.65	268.36	
N'L 1bis Court = 0+00 W'L "		0.43	268.58	
1+75 = St Douglas W'L 1bis		7.55	261.46	
2 +20		8.10	260.91	
+25 N'L Douglas W'L 1bis		8.18	260.83	
+30		8.45	260.56	
+83		12.42	256.59	
NE Return Douglas + 1bis = 0+00		7.02	261.99	
+66		11.88	257.13	outside edge of walk
+88		13.45	255.56	" " "

Note: E side of 1bis sidewalk is 5' wide in center

W " " " " " " " 3' from curb to outside edge of walk



#1400 Lots 1+2 Blk 15