...ds Ave.	Prospect to Bushville	
... St.	16th to 32nd	
...st St.	M. to Webster	20
...Cl. St.	Maryland to Cleveland	22
...ulmin	32 to 33	24
...	EL. Rice's Add to W.L. Rice's	26
...er Place	S.L. Bush to S. end	27
...th St.	S.L. Marcey to N.L. Main	28
...	CEDAR TO GRAPE	31
...th Street	EL Cheon to Univ.	36
...ECTIC ST.	PIERCE TO MCNEALY	41
...ARK & DOUGLASS		44
...PUDIA	FORT STOCKTON TO HICKORY	48
...CKORY	AMPULLA TO ARISTA	49
...LBRAE	Q TO WABASH	50
...NROE	GEORGIA TO TEXAS	52
...VINA & COLLEGE	GIRARD TO PROSPECT	57
...NTECITO WAY	1st to FRONT	65
...n ST.	Pueblo line to National Ave.	67
...chley -	26th to Colton	68

380

FIELD

F.B.89

MICROFILMED
DEC 7 1964

89

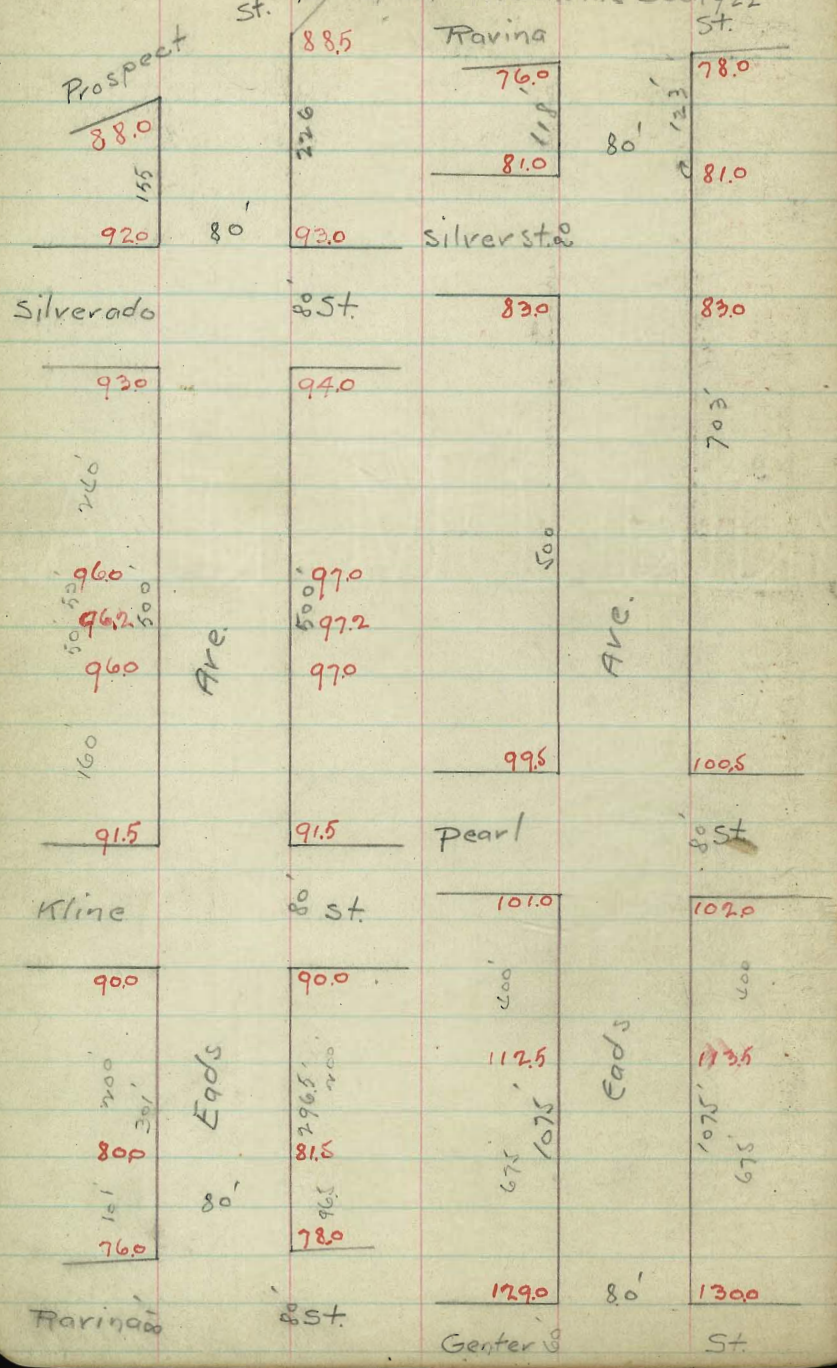
Book no. 89.

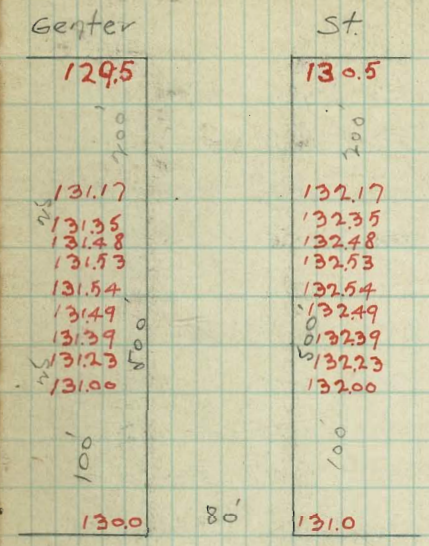
date

name.

EADS AVE. Jan. 20, 1915.

Prospect to Rushville Book 922





BM. 87.91 S.E. cor. pros.

" 88.95 mm S.E. cor. Kline

2

Eads Ave.

	W.			℄			E.
S.L. Prospect St.	88.25	88.00	87.73	88.25	87.90	88.50	88.75
155	88.25	88.00	88.08	88.96	89.31	89.91	90.16
100	89.67	89.42	89.42 → 0.3 high	90.22	90.41	91.01	91.26
50	90.96	90.71	90.63	91.36	91.40	92.00	92.25
0=N.L. Silverado	92.25	92.00	91.85	92.50	92.40	93.00	93.25
N.L. "	92.25	92.00	91.85	92.50	92.40	93.00	93.25
Curb	92.00	92.00	91.25	91.50	91.75	93.00	93.00
	91.00	91.00				92.00	92.00
1/4	91.85	92.03	92.19	92.35	92.51	92.67	92.85
Center	92.50	92.68	92.84	93.00	93.16	93.32	93.50
+1	92.50	92.68	92.84	93.00	93.16	93.32	93.50
+10	92.40	92.58	92.74	92.90	93.06	93.22	93.40
1/4	92.40	92.58	92.74	92.90	93.06	93.22	93.40
	92.00	92.00				93.00	93.00
Curb	93.00	93.00	92.25	92.50	92.75	94.00	94.00
S.L. "	93.25	93.00	92.85	93.50	93.40	94.00	94.25
0=S.L. "	93.25	93.00	92.85	93.50	93.40	94.00	94.25
50	93.88	93.63	93.48	94.13	94.03	94.63	94.88
100	94.50	94.25	94.10	94.75	94.65	95.25	95.50
150	95.13	94.88	94.73	95.38	95.28	95.88	96.13
200	95.75	95.50	95.35	96.00	95.90	96.50	96.75
240	96.25	96.00	95.85	96.50	96.40	97.00	97.25
290	96.45	96.20	96.05	96.70	96.60	97.20	97.45
340	96.25	96.00	95.85	96.50	96.40	97.00	97.25
400	94.56	94.31	94.07	94.63	94.41	94.94	95.19
450	93.16	92.91	92.58	93.06	92.76	93.22	93.47
500=N.L. Kline	91.75	91.50	91.10	91.50	91.10	91.50	91.75

87.91 B.M. Prospect + Eads -
10.76
98.67 H.I.
88.00
10.67

88.50 / 10.17 — 89.91 / 8.76 — 88.00 / 10.67 — 89.42 / 9.25 — 91.01 / 7.66 — 91.36 / 7.31

92.50 / 6.17 — 92.50 / 6.17 — 93.50 / 5.17 — 93.50 / 5.17 — 94.13 / 4.54 — 94.75 / 3.92

95.38 / 3.29 — 96.00 / 2.67 — 96.50 / 2.17 — 96.70 / 1.97 — 96.50 / 2.17 — 94.63 / 4.04 — 93.06 / 5.61 — 91.50 / 7.17

92.91 / 5.76 — 93.22 / 5.45 — 91.50 / 7.17 — 9 — 5 — 95.19 / 48

12

Eads Ave.

	W.			℄			E.
N.L. Kline	91.75	91.50	91.10	91.50	91.10	91.50	91.75
Curb	91.50	91.50	90.84	91.24	90.84	91.50	91.50
"	90.50	90.50				90.50	90.50
I.E.	90.90	90.13	90.59	90.99	90.59	90.13	90.90
Center	90.75	89.75	90.35	90.75	90.35	89.75	90.75
I.E.	89.98	89.38	90.11	90.51	90.11	89.38	89.98
"	89.00	89.00				89.00	89.00
Curb	90.00	90.00	89.86	90.26	89.86	90.00	90.00
S.L. Kline	90.25	90.00	89.60	90.00	89.60	90.00	90.25
0 = S.L. "	90.25	90.00	89.60	90.00	89.60	90.00	90.25
50	87.75	87.50	87.20	87.70	87.43	87.88	88.13
100	85.25	85.00	84.79	85.38	85.25	85.75	86.00
125	84.00	83.75	83.59	84.22	84.16	84.69	84.94
150	82.75	82.50	82.39	83.06	83.08	83.63	83.88
175	81.50	81.25	81.18	81.91	81.99	82.56	82.81
200	80.25	80.00	79.98	80.75	80.90	81.50	81.75
225	79.26	79.01	79.01	79.80	79.99	80.59	80.84
250	78.27	78.02	78.04	78.85	79.09	79.69	79.94
275	77.28	77.03	77.07	77.90	78.18	78.78	79.03
N.L. Ravina	76.25	76.00	76.10	77.00	77.40	78.00	78.25

Ravina St. Intersection

N.L. "	76.25	76.00	76.10	77.00	77.40	78.00	78.25
Curb	76.00	76.00	75.50	76.00	76.50	78.00	78.00
	75.00	75.00				77.00	77.00
I.E.	75.60	75.95	76.28	76.60	76.93	77.25	77.60
Center	76.00	76.35	76.68	77.00	77.33	77.65	78.00
I.E.	75.60	75.95	76.28	76.60	76.93	77.25	77.60
	75.00	75.00				77.00	77.00
Curb	76.00	76.00	75.50	76.00	76.50	78.00	78.00
S.L. "	76.25	76.00	76.10	77.00	77.40	78.00	78.25

88.67 N.E. 90.000 9.68 87.50 87.88
90.75 8.67 89.99 S.P. 4.93 3.95
7.92 1.80 85.75 85.80
91.83 N.E. 6.08 6.83

82.50 83.63 80.00 81.50 78.02 79.69 12.73
9.33 8.20 11.83 10.33 13.81 79.10 S.P.
76.00 78.00 9.31
12.81 10.41 81.00 78.02 79.69 88.41 N.E.
3.88 10.39 8.72
84.88 N.E.
77.40
7.48

Eads Ave.

	W. 4			&			E
St. Paving	76.25	76.00	76.10	77.00	77.40	78.00	78.25
100	77.01	76.76	76.83	77.68	77.97	78.56	78.81
75	78.07	77.82	77.77	78.51	78.63	79.17	79.42
50	79.13	78.88	78.71	79.34	79.29	79.78	80.03
25	80.19	79.94	79.66	80.17	79.94	80.39	80.64
0=N.L. Silver	81.25	81.00	80.60	81.00	80.60	81.00	81.25
Curb	81.00	81.00	80.95	81.35	80.95	81.35	81.60
"	80.00 / 81.10	80.00 / 80.50	81.28	81.68	81.28	81.68	81.93
Center	81.00	81.00	81.60	82.00	81.60	82.00	82.25
"	81.40	81.50	81.93	82.33	81.93	82.33	82.58
Curb	82.00 / 83.00	82.00 / 83.00	82.25	82.65	82.25	82.65	82.90
0=St. Silver	83.25	83.00	82.60	83.00	82.60	83.00	83.25
25	84.08	83.83	83.44	83.85	83.47	83.88	84.13
50	84.90	84.65	84.28	84.70	84.33	84.75	85.00
100	86.55	86.30	85.95	86.40	86.06	86.50	86.75
150	88.20	87.95	87.63	88.10	87.79	88.25	88.50
200	89.85	89.60	89.30	89.80	89.52	90.00	90.25
250	91.50	91.25	90.98	91.50	91.25	91.75	92.00
300	93.15	92.90	92.65	93.20	92.98	93.50	93.75
350	94.80	94.55	94.33	94.90	94.71	95.25	95.50
400	96.45	96.20	96.00	96.60	96.44	97.00	97.25
450	98.10	97.85	97.68	98.30	98.17	98.75	99.00
500=N.L. Pearl	99.75	99.50	99.35	100.00	99.90	100.50	100.75

4

88.41 H.I. 78.88 / 9.53 79.78 / 8.63 81.00 / 7.41 82.0 / 6.41
76.76 / 11.65 78.56 / 9.85

83.00 / 5.41 84.75 / 3.66 85.56 / 3.76 86.50 / 1.91 86.30 / 2.11

87.95 / 0.46 88.21 / 0.76 × 11.34 = 99.59 H.I. 90.0 / 9.59 89.60 / 10.04 91.25 / 8.34 91.75 / 7.84

93.50 / 6.09 92.90 / 6.69 94.55 / 5.04 95.28 / 4.34 97.04 / 2.59 96.30 / 3.39 97.85 / 1.74 98.75 / 0.84

0.81 / 98.78 S.P. 83.25 / 5.03 / 88.28 H.I. 77.97 / 10.31 77.40 / 10.88

82.00 / 6.28

	W.		Eads	Ave. ℄			E.
N.L. Pearl	99.75	99.50	99.35	100.00	99.90	100.50	100.75
Curb	99.50	99.50	99.61	100.26	100.16	100.50	100.50
11¢	98.50	98.50				99.50	99.50
	99.48	98.88	99.86	100.51	100.41	99.88	100.48
Center	100.25	99.25	100.10	100.75	100.65	100.25	101.25
11¢	100.40	99.63	100.34	100.99	100.89	100.63	101.40
Curb	100.00	100.00				101.00	101.00
	101.00	101.00	100.59	101.24	101.14	102.00	102.00
0 = S.L. Pearl	101.25	101.00	100.85	101.50	101.40	102.00	102.25
50	102.69	102.44	102.29	102.94	102.84	103.44	103.69
100	104.13	103.88	103.73	104.38	104.28	104.88	105.13
150	105.56	105.31	105.16	105.81	105.71	106.31	106.56
200	107.00	106.75	106.60	107.25	107.15	107.75	108.00
250	108.44	108.19	108.04	108.69	108.59	109.19	109.44
300	109.88	109.63	109.48	110.13	110.03	110.63	110.88
350	111.31	111.06	110.91	111.56	111.46	112.06	112.31
400	112.75	112.50	112.35	113.00	112.90	113.50	113.75
450	113.97	113.72	113.57	114.22	114.12	114.72	114.97
500	115.19	114.94	114.79	115.44	115.34	115.94	116.19
550	116.42	116.17	116.02	116.67	116.57	117.17	117.42
600	117.64	117.39	117.24	117.89	117.79	118.39	118.64
650	118.86	118.61	118.46	119.11	119.01	119.61	119.86
700	120.08	119.83	119.68	120.33	120.23	120.83	121.08
750	121.31	121.06	120.91	121.56	121.46	122.06	122.31
800	122.53	122.28	122.13	122.78	122.68	123.28	123.53
850	123.75	123.50	123.35	124.00	123.90	124.50	124.75
900	124.97	124.72	124.57	125.22	125.12	125.72	125.97
950	126.19	125.94	125.79	126.44	126.34	126.94	127.19
1000	127.42	127.17	127.02	127.67	127.57	128.17	128.42
1050	128.64	128.39	128.24	128.89	128.79	129.39	129.64
1075 = N.L. Center	129.25	129.00	128.85	129.50	129.40	130.00	130.25

5

10.94
98.78
109.72 H.I.
99.50
10.22

100.50
9.22

100.25
9.47

101.25
8.47

102.0
7.72

101.0
8.72

102.44
7.28

103.44
6.28

104.88
4.84

105.31
4.41

107.75
1.97

108.19
1.53

0.18
109.54
11.65
121.19 H.I.
118.39
2.80

110.63
10.56

111.06
10.13

113.50
7.69

113.72
7.47

115.94
5.25

116.17
5.02

118.61
2.58

120.83
0.36

0.00
121.19 J.D.
12.44
133.63 H.I.
121.06
12.57

123.28
10.35

123.50
10.13

128.17
5.46

125.72
7.91

125.94
7.69

128.39
5.24

130.0
3.63

101.00
4.88
105.88 H.I.
100.25
5.63

3.11
100.75
103.86 H.I.

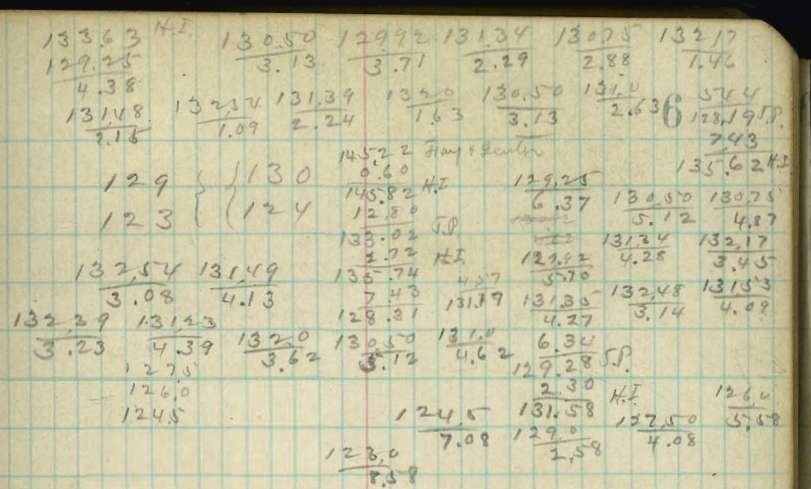
101.25
2.61

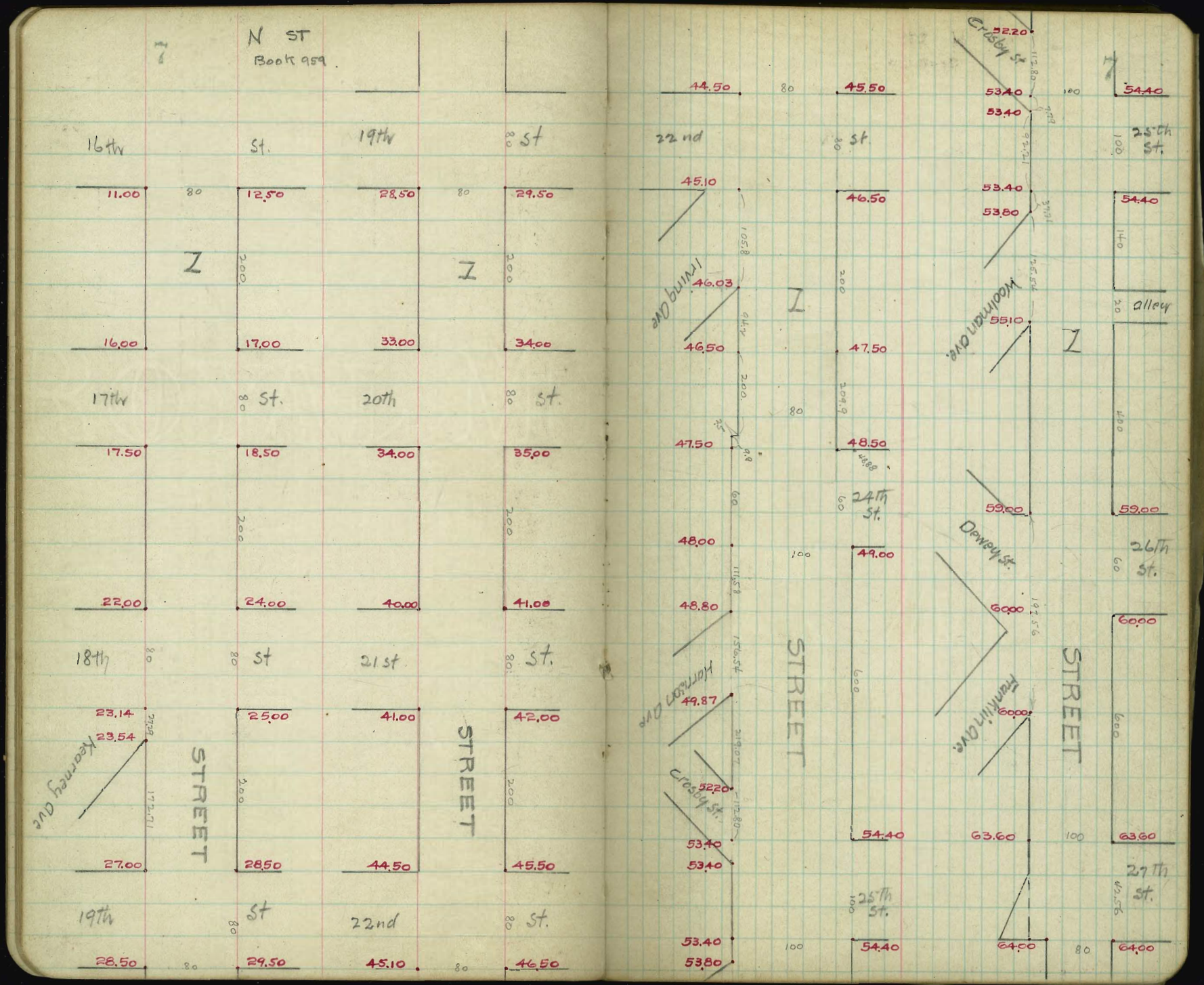
Clk. O.K.
Sept. 3/15

Childs
Evans
Shaw

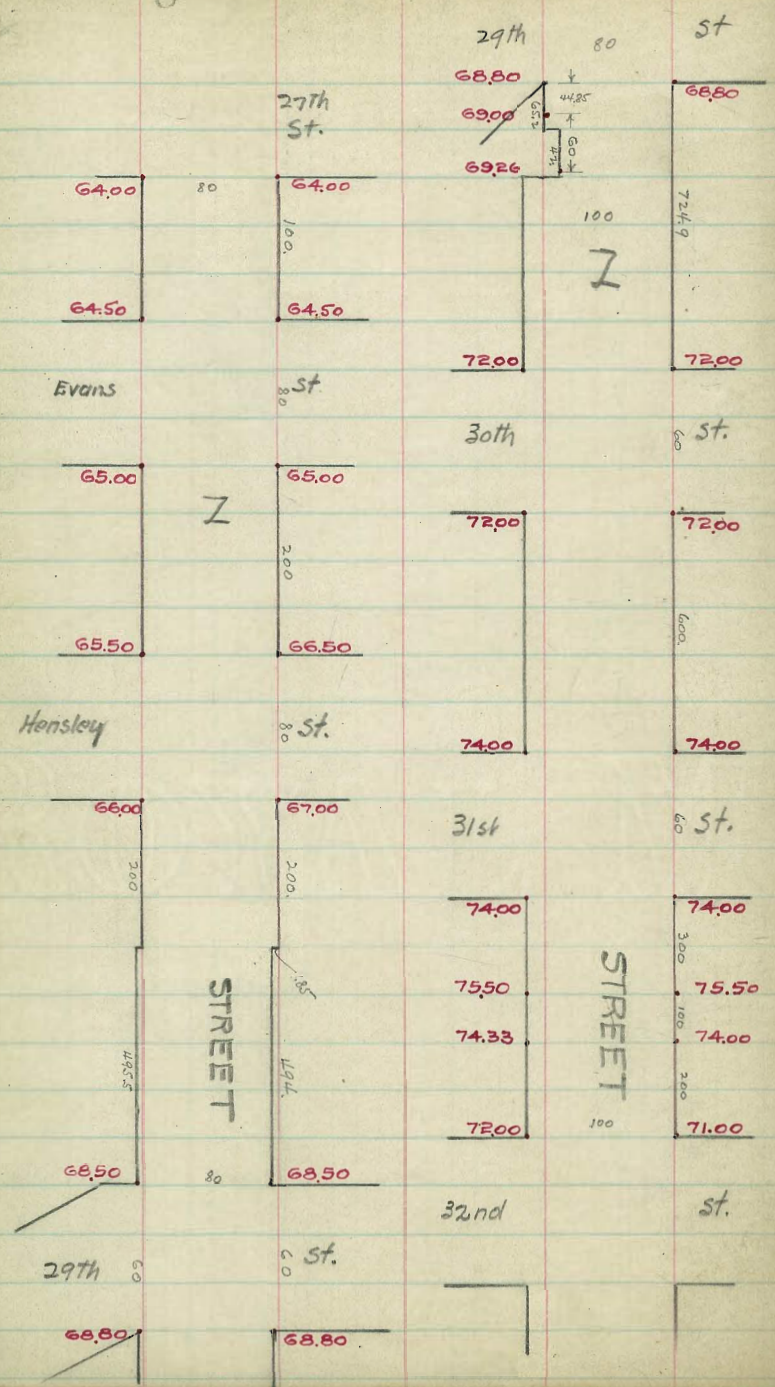
Eads Ave.

	W.			E.			
N.L. Center	12925	12900	12885	12950	12940	13000	13025
Curb	12900	12900	12893	12958	12948	13000	13000
11	12800	12800				12900	12900
	12873	12813	12902	12967	12957	12913	12973
Center	12925	12825	12910	12975	12965	12925	13025
11	12890	12838	12918	12983	12973	12938	12990
	12850	12850				12950	12950
Curb	12950	12950	12927	12992	12982	13050	13050
SL. "	12975	12950	12935	13000	12990	13050	13075
0 = SL. Center	12975	12950	12935	13000	12990	13050	13075
50	13017	12992	12977	13042	13032	13092	13117
100	13059	13034	13018	13084	13074	13134	13159
150	13100	13075	13060	13125	13115	13175	13200
200	13142	13117	13102	13167	13157	13217	13242
226	13160	13135	13120	13185	13175	13235	13260
250	13173	13148	13133	13198	13188	13248	13273
275	13178	13153	13138	13203	13193	13253	13278
300	13179	13154	13139	13204	13194	13254	13279
325	13174	13149	13134	13199	13189	13249	13274
350	13164	13139	13124	13189	13179	13239	13264
375	13148	13123	13108	13173	13163	13223	13248
400	13125	13100	13085	13150	13140	13200	13225
450	13075	13050	13035	13100	13090	13150	13175
Rushville 500 = N.L.	13025	13000	12985	13050	13040	13100	13125





7
N ST
Book 959
16th St.
11.00
12.50
16.00
17.00
17th St.
17.50
18.50
22.00
24.00
18th St
23.14
23.54
25.00
27.00
28.50
19th St
28.50
29.50
19th St
28.50
29.50
33.00
34.00
20th St.
34.00
35.00
40.00
41.00
21st St.
41.00
42.00
44.50
45.50
22nd St.
45.10
46.50
Kearney Ave
STREET
STREET
22nd St.
44.50
45.50
45.10
46.50
46.03
46.50
47.50
48.50
48.00
49.00
48.80
49.87
52.20
53.40
53.40
53.40
53.80
54.40
54.40
Irving Ave
Harrison Ave
Crosby St.
24th St.
25th St.
STREET
Crosby St
52.20
53.40
53.40
53.40
53.80
55.10
59.00
60.00
60.00
63.60
64.00
54.40
54.40
59.00
60.00
63.60
64.00
Woolman Ave.
Dewey St.
Franklin Ave.
25th St.
alley
26th St.
27th St.
STREET


27th St.
64.00
80
64.00
100.
64.50
64.50
Evans
80 St.
65.00
65.00
Z
200
65.50
66.50
Hensley
80 St.
66.00
67.00
200
200.
STREET
495.5
494.
68.50
80
68.50
29th
60
60 St.
68.80
68.80
29th
80
St
68.80
44.85
69.00
65.2
60
69.26
100
Z
72.00
72.00
30th
60 St.
72.00
72.00
600.
74.00
74.00
31st
60 St.
74.00
74.00
300
75.50
75.50
STREET
74.33
100
74.00
200
72.00
100
71.00
32nd
St.

N. St.

	S			℄			N
0=EL 16th St	11.25	11.00	10.98	11.75	11.90	12.50	12.75
50	12.50	12.25	12.20	12.94	13.03	13.63	13.88
100	13.75	13.50	13.42	14.13	14.15	14.75	15.00
150	15.00	14.75	14.63	15.31	15.28	15.88	16.13
200=WL 17th W	16.25	16.00	15.85	16.50	16.40	17.00	17.25
W curb 14	16.00 15.00	16.00 15.00	16.11	16.76	16.66	17.00 16.00	17.00 16.00
W 1/4 13	15.98	15.38	16.36	17.01	16.91	16.38	16.98
℄ 13	16.75	15.75	16.60	17.25	17.15	16.75	17.75
E 1/4 13	16.90	16.13	16.84	17.49	17.39	17.13	17.90
E curb 13	16.50 17.50	16.50 17.50	17.09	17.74	17.64	17.50 18.50	17.50 18.50
0=EL 17th St 14	17.75	17.50	17.35	18.00	17.90	18.50	18.75
50	18.88	18.63	18.54	19.25	19.28	19.88	20.13
100	20.00	19.75	19.73	20.50	20.65	21.25	21.50
150	21.13	20.88	20.91	21.75	22.03	22.63	22.88
200=WL 18th St	22.25	22.00	22.10	23.00	23.40	24.00	24.25
W curb 14	22.00 21.00	22.00 21.00	22.29	23.19	23.58	24.00 23.00	24.00 23.00
W 1/4 13	21.89	21.23	22.47	23.36	23.74	23.25	23.85
℄ 13	22.57	21.45	22.65	23.54	23.90	23.50	24.50
E 1/4 13	22.68	21.68	22.83	23.71	24.06	23.75	24.40
E curb 13	22.54	21.90	23.07	23.88	24.22	24.00 25.00	24.00 25.00
0=EL 18th St 14	22.14	22.14	23.21	24.07	24.40	25.00	25.25
5.32=n curb Kearney	22.22 23.22	22.22 23.22	23.29	24.15	24.49	25.09	25.34
27.29=n Kearney	23.79	23.54	23.63	24.51	24.88	25.48	25.73
77.29	24.79	24.54	24.60	25.45	25.76	26.35	26.60
127.29	25.79	25.54	25.57	26.39	26.63	27.23	27.48
177.29	26.80	26.55	26.54	27.32	27.50	28.10	28.35
200=WL 19th St.	27.25	27.00	26.98	27.75	27.90	28.50	28.75

N. St.

	S			℄			N
W.L. 19th St	27.75	27.00	26.98	27.75	27.90	28.50	28.75
W curb 12	27.00 26.00	27.00 26.00	27.77	27.99	28.08	28.50 27.50	28.50 27.50
W 1/4 3	26.98	26.38	27.44	28.19	28.24	27.75	28.35
℄ 13	27.75	26.75	27.66	28.39	28.40	28.00	29.00
E 1/4 3	27.90	27.11	27.88	28.59	28.56	28.25	28.90
E curb 3	27.50 28.50	27.50 28.50	28.11	28.78	28.72	28.50 29.50	28.50 29.50
0 = E.L. 19th St. 14	28.75	28.50	28.35	29.00	28.90	29.50	29.75
35	29.54	29.29	29.14	29.79	29.69	30.29	30.54
50	29.88	29.63	29.48	30.13	30.03	30.63	30.88
65	30.21	29.96	29.81	30.46	30.36	30.96	31.21
100	31.00	30.75	30.60	31.25	31.15	31.75	32.00
150	32.13	31.88	31.73	32.38	32.28	32.88	33.13
200 = W.L. 20th	33.25	33.00	32.85	33.50	33.40	34.00	34.25
W. curb 14	33.00 32.00	33.00 32.00	33.03	33.68	33.58	34.00 33.00	34.00 33.00
W. 1/4 13	32.85	32.75	33.19	33.84	33.74	33.75	33.85
℄ 13	33.50	32.50	33.35	34.00	33.90	33.50	34.50
E 1/4 13	33.40	32.75	33.51	34.16	34.06	33.75	34.40
E curb 13	33.00 34.00	33.00 34.00	33.67	34.32	34.22	34.00 35.00	34.00 35.00
0 = E.L. 20th 14	34.75	34.00	33.85	34.50	34.40	35.00	35.25
25	35.00	34.75	34.60	35.25	35.15	35.75	36.00
50	35.75	35.50	35.35	36.00	35.90	36.50	36.75
100	37.75	37.00	36.85	37.50	37.40	38.00	38.25
150	38.75	38.50	38.35	39.00	38.90	39.50	39.75
200 = W.L. 21st	40.75	40.00	39.85	40.50	40.40	41.00	41.25
W. curb 12	40.00 39.00	40.00 39.00	40.03	40.68	40.58	41.00 40.00	41.00 40.00
W 1/4 13	39.85	39.75	40.19	40.84	40.74	40.75	40.85
℄ 13	40.50	39.50	40.35	41.00	40.90	40.50	41.50
E 1/4 13	40.40	39.75	40.51	41.16	41.06	40.75	41.40
E curb 13	40.00 41.00	40.00 41.00	40.67	41.32	41.22	41.00 42.00	41.00 42.00
E.L. 21st St. 14	41.75	41.00	40.85	41.50	41.40	42.00	42.75

N. St.

	S			℄			N
0 = E.L. 21st St	41.75	41.00	40.85	41.50	41.40	42.00	42.25
25	41.36	41.09	40.94	41.59	41.49	42.09	42.36
50	41.69	41.44	41.29	41.94	41.84	42.44	42.69
	42.13	41.88	41.73	42.38	42.28	42.88	43.13
95	42.91	42.66	42.51	43.16	43.06	43.66	43.91
100	43.00	42.75	42.60	43.25	43.15	43.75	44.00
150	43.88	43.63	43.48	44.13	44.03	44.63	44.88
200 = WL 22nd	44.75	44.50	44.35	45.00	44.90	45.50	45.75
W curb 14	44.50	44.50	44.47	45.14	45.08	45.50	45.50
	43.50	43.50				44.50	44.50
W 1/4 13	44.75	43.67	44.59	45.27	45.24	44.75	45.35
℄ 13	44.80	43.74	44.70	45.40	45.40	45.00	46.00
E 1/4 13	44.50	43.86	44.82	45.53	45.56	45.25	45.90
E curb 13	44.10	43.98	44.93	45.66	45.72	45.50	45.50
						46.50	46.50
0 = E.L. 22nd 14	44.10	44.10	45.05	45.80	45.90	46.50	46.75
2.52 = W curb Irving	44.10	44.13	45.07	45.82	45.91	46.57	46.76
22.86 = W/4 "	44.24	44.35	45.23	45.96	46.02	46.62	46.87
43.20 = ℄ "	45.57	44.58	45.39	46.10	46.17	46.72	46.97
63.54 = E/4 "	45.43	44.80	45.55	46.24	46.32	46.82	47.07
83.88 = E curb "	45.03	45.03	45.71	46.38	46.32	46.92	47.17
	46.03	46.03					
105.80 = E.L. Irving	46.78 13.5	46.03	45.88	46.53	46.43	47.03	47.28
155.80	46.53 "	46.28	46.13	46.78	46.68	47.28	47.53
200.	46.75 "	46.50	46.35	47.00	46.90	47.50	47.75
205.80	46.78 "	46.53	46.38	47.03	46.93	47.53	47.78
255.8	47.02 "	46.77	46.62	47.27	47.17	47.77	48.02
305.8	47.75 "	47.00	46.85	47.50	47.40	48.00	48.25
355.8	47.49 "	47.24	47.09	47.74	47.64	48.24	48.49
400.0 = Jog S side	47.70 13.5	47.45	47.30	47.95	47.85	48.45	48.70
409.9 = WL 24th for 80' Street	47.75 16	47.50	47.35	48.00	47.90	48.50	48.75

11

N St.

		S			℄			N	
								NW Cor.	
W.L. 24th St for 100' St.		47.75	47.50	47.35	48.00	47.90	48.50	48.75	49.13
W curb	10	47.83	47.58	47.43	48.08	47.98	48.50 47.50	48.50 47.50	48.88 47.88
W ¼	10	47.91	47.66	47.51	48.16	48.06	47.63		47.48
℄	10	48.00	47.75	47.60	48.25	48.15	47.75		48.94
E ¼	10	48.08	47.83	47.68	48.33	48.23	47.88		48.60
E curb	10	48.16	47.91	47.76	48.41	48.31	48.00 49.00		48.00 49.00
0 = E.L. 24th St	10	48.75	48.00	47.85	48.50	48.40	49.00		49.75
20		48.39	48.14	48.00	48.66	48.58	49.18		49.43
35		48.50	48.25	48.12	48.78	48.72	49.32		49.57
75		48.79	48.54	48.42	49.10	49.08	49.68		49.93
111.58 = W.L. Harrison		49.05	48.80	48.70	49.40	49.40	50.00		50.25
136.63 = W curb	2.50	48.80 47.80	48.80 47.80	48.89	49.60	49.63	50.23		50.48
163.34 = W ¼	24.61	48.67	48.07	49.09	49.81	49.87	50.47		50.72
189.85 = ℄	24.61	49.34	48.34	49.28	50.02	50.11	50.71		50.96
216.46 = E ¼	24.61	49.27	48.61	49.48	50.23	50.35	50.95		51.20
243.07 = E curb	24.61 2.50	48.87 49.87	48.87 49.87	49.67	50.44	50.59	51.19		51.44
268.17 = E.L. Harrison		50.17	49.87	49.86	50.64	50.81	51.41		51.66
318.17	50	50.65	50.40	50.37	51.13	51.26	51.86		52.11
368.17	50	51.18	50.93	50.88	51.67	51.71	52.31		52.56
418.17	50	51.72	51.47	51.39	52.11	52.16	52.76		53.01
468.17	50	52.25	52.00	51.90	52.60	52.61	53.21		53.46
487.19 = W.L. Crosby	19.01	52.45	52.20	52.10	52.79	52.78	53.38		53.63

N St.

		S			℄			N
487.19 E of 24th St = W.L. Crosby		52.45	52.20	52.10	52.79	52.78	53.38	53.63
508.29 = W curb	21.10	52.20	52.20	52.32	53.00	52.97	53.57	53.82
		51.20	51.20					
527.89 = W/4	1960	52.10	51.50	52.51	53.19	53.15	53.75	54.00
547.49 = ℄	1960	52.80	51.80	52.71	53.38	53.33	53.93	54.18
567.09 = E/4	1960	52.80	52.10	52.91	53.58	53.50	54.10	54.35
586.69 = E curb	1960	52.40	52.40	53.11	53.77	53.68	54.28	54.53
	1334	53.40	53.40					
600 = W.L. 25th St		53.65	53.40	53.25	53.90	53.80	54.40	54.65
E.L. Crosby	2.29	53.65	53.40	53.25	53.90	53.80	54.40	54.55
W curb 25th	2.21	53.65	53.40	53.25	53.90	53.80	54.40	54.40
							53.40	53.40
W/4	15	53.65	53.40	53.25	53.90	53.80	53.40	54.00
℄	15	53.65	53.40	53.25	53.90	53.80	53.40	54.40
	87	53.65	53.40	53.25	53.90	53.80	53.40	54.18
E/4	68	53.65	53.40	53.25	53.90	53.80	53.40	54.00
	345	53.65	53.40	53.25	53.90	53.80	53.40	53.86
E curb	11.55	53.65	53.40	53.25	53.90	53.80	53.40	53.40
							54.40	54.40
0 = E.L. 25th St	20	53.65	53.40	53.25	53.90	53.80	54.40	54.65
255		53.92	53.67	53.50	54.13	54.02	54.61	54.86
37.71 = W.L. Woolman		54.05	53.80	53.62	54.24	54.12	54.71	54.96
488	11.09	53.92	53.80	53.73	54.34	54.22	54.80	55.05
59.68 = W curb	10.88	53.80	53.80	53.84	54.44	54.31	54.89	55.14
		52.80	52.80					
669	7.22	53.13	52.92	53.91	54.51	54.37	54.95	55.20
80.08 = W/4	13.8	53.73	53.13	54.04	54.63	54.49	55.06	55.31
100.48 = ℄	20.4	54.45	53.45	54.23	54.82	54.66	55.23	55.48
116.08	15.6	54.49	53.71	54.39	54.96	54.80	55.35	55.60
120.88 = E/4	4.8	54.50	53.78	54.43	55.00	54.84	55.39	55.64
141.28 = E curb	20.4	54.10	54.10	54.63	55.19	55.01	55.57	55.82
	2.97	55.10	55.10					
163.25 = E.L. Woolman		55.35	55.10	54.85	55.39	55.20	55.74	55.99

14

N. St.

		S			℄			N
0 = E.L. Woolman		55.35	55.10	54.85	55.39	55.20	55.74	55.99
50		55.84	55.59	55.32	55.84	55.63	56.15	56.40
100		56.33	56.08	55.80	56.30	56.06	56.56	56.81
150		56.82	56.57	56.27	56.75	56.48	56.97	57.22
200		57.32	57.07	56.74	57.21	56.91	57.38	57.63
250		57.81	57.56	57.21	57.66	57.34	57.79	58.04
300		58.30	58.05	57.69	58.12	57.77	58.21	58.46
350		58.79	58.54	58.16	58.57	58.20	58.62	58.87
396.75 = W.L. 26th		59.25	59.00	58.60	59.00	58.60	59.00	59.25
W curb	10	59.00 58.00	59.00 58.00	58.76	59.16	58.76	59.00 58.00	59.00 58.00
W 1/4	10	58.85	58.70	58.93	59.33	58.93	58.75	58.85
℄	10	59.50	58.40	59.10	59.50	59.10	58.50	59.50
E 1/4	10	59.41	58.60	59.26	59.66	59.26	58.75	59.40
E curb	10	59.33	58.80	59.43	59.83	59.43	59.00 60.00	59.00 60.00
0 = E.L. 26th W	10	59.25	59.00	59.60	60.00	59.60	60.00	60.25
2.92 = W 1/4 Dewey	2.92	59.27	59.00	59.61	60.02	59.62	60.02	60.27
15.93 = ℄ "	13.01	59.11	59.00	59.65	60.10	59.70	60.10	60.35
28.94 = E 1/4 "	13.01	59.00	59.00	59.69	60.17	59.77	60.17	60.42
54.77 = W 1/4 Franklin	25.28	59.60	59.00	59.77	60.33	59.93	60.33	60.58
75.04 = ℄ "	20.32	60.00	59.00	59.83	60.45	60.05	60.45	60.70
95.36 = E 1/4 "	20.32	59.60	59.00	59.89	60.57	60.17	60.57	60.82
115.68 = E curb "	20.32	59.00 60.00	59.00 60.00	59.95	60.69	60.29	60.69	60.94
137.56 = E.L. Franklin	21.88	60.25	60.00	60.02	60.83	60.43	60.83	61.08

14

15 N. St.

		S			℄			N
0=EL Franklin		60.75	60.00	60.07	60.83	60.43	60.83	61.08
62.44		60.74	60.49	60.45	61.20	60.80	61.20	61.45
112.44		61.13	60.88	60.79	61.50	61.10	61.50	61.75
162.44		61.51	61.26	61.14	61.80	61.40	61.80	62.05
212.44		61.90	61.65	61.48	62.10	61.70	62.10	62.35
262.44		62.29	62.04	61.82	62.40	62.00	62.40	62.65
312.44		62.68	62.43	62.17	62.70	62.30	62.70	62.95
362.44		63.07	62.82	62.51	63.00	62.60	63.00	63.25
412.44		63.46	63.21	62.86	63.30	62.90	63.30	63.55
462.44=WL 27th		63.85	63.60	63.20	63.60	63.20	63.60	63.85
W curb	10	63.94	63.69	63.29	63.69	63.29	63.60 62.60	63.60 62.60
W ¼	7½	64.00	63.75	63.35	63.75	63.35	63.70	63.20
℄	5	64.05	63.80	63.40	63.80	63.40	63.80	63.80
E ¼	2½	64.10	63.85	63.45	63.85	63.45	63.90	63.60
E curb	0	64.16	63.91	63.51	63.91	63.51	63.00 64.00	63.00 64.00
0=EL 27th St	10	64.25	64.00	63.60	64.00	63.60	64.00	64.25
50		64.50	64.25	63.85	64.25	63.85	64.25	64.50
100=W L Evans		64.75	64.50	64.10	64.50	64.10	64.50	64.75
W curb	14	64.50 63.50	64.50 63.50	64.19	64.59	64.19	64.50 63.50	64.50 63.50
W ¼	12	64.23	63.63	64.27	64.67	64.27	63.63	64.23
℄	12	64.75	63.75	64.35	64.75	64.35	63.75	64.75
E ¼	12½	64.40	63.88	64.43	64.83	64.43	63.88	64.40
E curb	12	64.00 65.00	64.00 65.00	64.51	64.91	64.51	64.00 65.00	64.00 65.00
EL Evans	14	65.25	65.00	64.60	65.00	64.60	65.00	65.25

N. St

	S			℄		N	
0=E.L. Evans St	65.75	65.00	64.60	65.00	64.60	65.00	65.75
50	65.38	65.13	64.79	65.25	64.93	65.38	65.63
100	65.50	65.75	64.98	65.50	65.75	65.75	66.00
150	65.63	65.38	65.16	65.75	65.58	66.13	66.38
200=W.L. Hensley St	65.75	65.50	65.35	66.00	65.90	66.50	66.75
W. curb 12	65.50 64.50	65.50 64.50	65.44	66.09	65.99	66.50 65.50	66.50 65.50
W ¼ 13	65.23	64.63	65.52	66.17	66.07	65.63	66.23
℄ 13	65.75	64.75	65.60	66.25	66.15	65.75	66.25
E ¼ 12	65.40	64.88	65.68	66.33	66.23	65.88	66.40
E curb 12	65.00 66.00	65.00 66.00	65.76	66.41	66.31	66.00 67.00	66.00 67.00
0=E.L. Hensley	66.25	66.00	65.85	66.50	66.40	67.00	67.25
52.5	66.44	66.19	66.02	66.65	66.53	67.11	67.36
100	66.61	66.36	66.17	66.79	66.64	67.22	67.47
150	66.79	66.54	66.34	66.93	66.77	67.32	67.57
200=Jog	66.97	66.72	66.50	67.08	66.89	67.43	67.68
200.6 W.L. Reed's	66.97	66.72	66.50	67.08	66.89	67.43	67.68
232.5	67.09	66.84	66.60	67.17	66.97	67.50	67.75
250	67.15	66.90	66.66	67.22	67.01	67.54	67.79
300	67.33	67.08	66.82	67.36	67.13	67.65	67.90
327.5	67.43	67.18	66.91	67.44	67.20	67.71	67.96
350	67.51	67.26	66.98	67.51	67.26	67.76	68.01
400	67.69	67.44	67.15	67.65	67.38	67.86	68.11
450	67.87	67.62	67.31	67.80	67.50	67.97	68.22
500	68.05	67.80	67.47	67.94	67.62	68.08	68.33
550	68.23	67.98	67.63	68.09	67.75	68.19	68.44
600	68.41	68.16	67.80	68.23	67.87	68.30	68.55
650	68.59	68.34	67.96	68.37	67.99	68.40	68.65
694=W.L. 29th	68.75	68.50	68.10	68.50	68.10	68.50	68.75

N. St

	S			℄			N
W.L. 29th St.	68.75	68.50	68.10	68.50	68.10	68.50	68.75
W. curb	68.50	68.50	68.15	68.55	68.15	68.50	68.50
	67.50	67.50				67.50	67.50
W ¼	68.10	67.58	68.20	6860	68.20	67.58	68.10
℄	68.65	67.65	68.75	68.65	68.75	67.65	68.65
E ¼	68.40	67.73	68.30	68.70	68.30	6773	68.40
E curb	67.80	67.80	68.35	68.75	68.35	67.80	67.80
	68.80	68.80				68.80	68.80
0 = EL. 29th St.	69.05	68.80	68.40	68.80	68.40	68.80	69.05
50	69.27	69.02	68.62	69.02	68.62	69.02	69.27
107.2 = Sog	69.52	69.27	68.87	69.27	68.87	69.27	69.52
157.2	6974	69.49	69.09	69.49	69.09	6949	69.74
207.2	6996	6971	69.31	69.71	69.31	69.71	69.96
257.2	70.19	69.94	69.54	6994	69.54	69.94	70.19
307.2	70.41	70.16	69.76	70.16	69.76	70.16	70.41
357.2	7063	70.38	6998	7038	6998	7038	70.63
407.2	7085	70.60	7020	7060	7020	7060	7085
457.2	71.07	7082	7042	7082	7042	7082	71.07
507.2	71.29	71.04	7064	71.04	7064	71.04	71.29
557.2	71.51	71.26	7086	71.26	7086	71.26	71.51
607.2	71.73	71.48	7108	71.48	7108	71.48	71.73
657.2	71.95	71.70	71.30	71.70	71.30	71.70	71.95
724.9 = WL 30th	72.25	72.00	71.60	7200	71.60	72.00	72.25
W. curb	7200	7200	71.60	7200	71.60	72.00	7200
	71.00	71.00				71.00	7100
W ¼	71.60	71.00	71.60	7200	71.60	71.00	71.60
℄	7200	71.00	71.60	7200	71.60	71.00	7200
E ¼	71.60	71.00	7160	7200	71.60	71.00	7160
E curb	71.00	71.00	7160	7200	7160	71.00	71.00
	7200	7200				7200	7200
EL. 30th St	72.25	72.00	7160	7200	71.60	72.00	72.25

N. St.

	S			℄			N
0=Et. 30th St.	72.25	72.00	71.60	72.00	71.60	72.00	72.25
50	72.42	72.17	71.77	72.17	71.77	72.17	72.42
100	72.58	72.33	71.93	72.33	71.93	72.33	72.58
150	72.75	72.50	72.10	72.50	72.10	72.50	72.75
200	72.92	72.67	72.27	72.67	72.27	72.67	72.92
250	73.08	72.83	72.43	72.83	72.43	72.83	73.08
280	73.18	72.93	72.53	72.93	72.53	72.93	73.18
300	73.25	73.00	72.60	73.00	72.60	73.00	73.25
311	73.29	73.04	72.64	73.04	72.64	73.04	73.29
350	73.42	73.17	72.77	73.17	72.77	73.17	73.42
400	73.58	73.33	72.93	73.33	72.93	73.33	73.58
450	73.75	73.50	73.10	73.50	73.10	73.50	73.75
487	73.86	73.61	73.21	73.61	73.21	73.61	73.86
500	73.92	73.67	73.27	73.67	73.27	73.67	73.92
550	74.08	73.83	73.43	73.83	73.43	73.83	74.08
600=W.L. 31st	74.25	74.00	73.60	74.00	73.60	74.00	74.25
W curb 10	74.00	74.00	73.60	74.00	73.60	74.00	74.00
	73.00	73.00				73.00	73.00
W 1/4 10	73.60	73.00	73.60	74.00	73.60	73.00	73.60
℄ 10	74.00	73.00	73.60	74.00	73.60	73.00	74.00
E 1/4 10	73.60	73.00	73.60	74.00	73.60	73.00	73.60
E curb 10	73.00	73.00	73.60	74.00	73.60	73.00	73.00
10	74.00	74.00				74.00	74.00
E.L. 31st St.	74.25	74.00	73.60	74.00	73.60	74.00	74.25

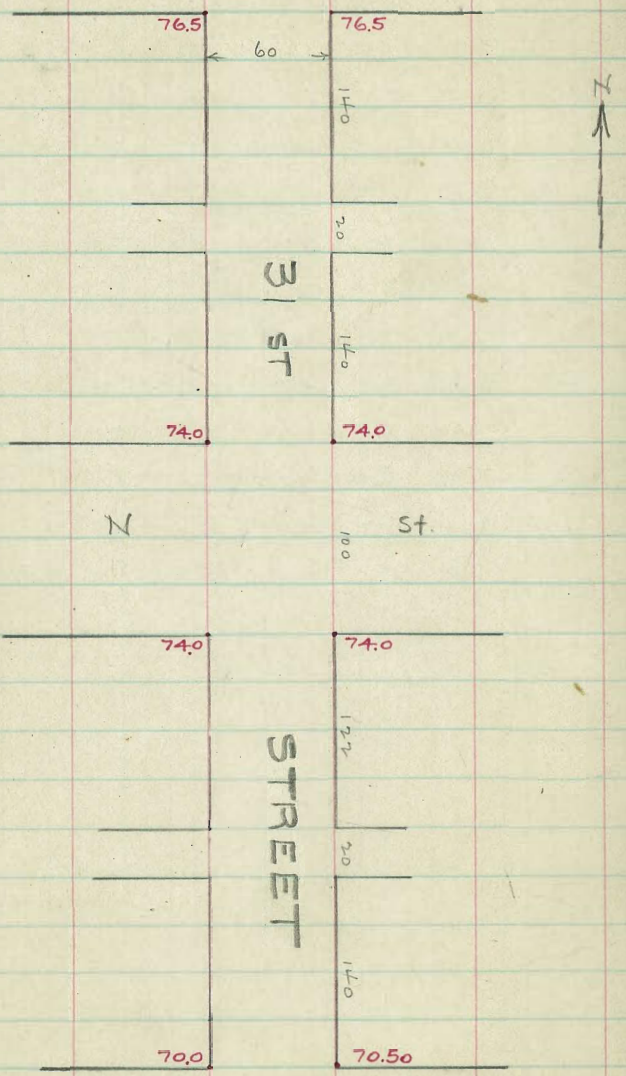
18

N ST.

	S			℄			N
0 = EL. 31 st. St	74.75	74.00	73.60	74.00	73.60	74.00	74.75
50	74.50	74.25	73.85	74.25	73.85	74.25	74.50
100	74.75	74.50	74.10	74.50	74.10	74.50	74.75
150	75.00	74.75	74.35	74.75	74.35	74.75	75.00
200	75.75	75.00	74.60	75.00	74.60	75.00	75.75
250	75.50	75.25	74.85	75.25	74.85	75.25	75.50
300	75.75	75.50	75.10	75.50	75.10	75.50	75.75
350	75.17	74.92	74.48	74.83	74.39	74.75	75.00
400	74.58	74.33	73.87	74.17	73.68	74.00	74.25
450	74.00	73.75	73.25	73.50	72.98	73.25	73.50
500	73.42	73.17	72.63	72.83	72.27	72.50	72.75
550	72.83	72.58	72.02	72.17	71.56	71.75	72.00
600 = W.L. 32nd St	72.25	72.00	71.40	71.50	70.85	71.00	71.25

31 st ST.

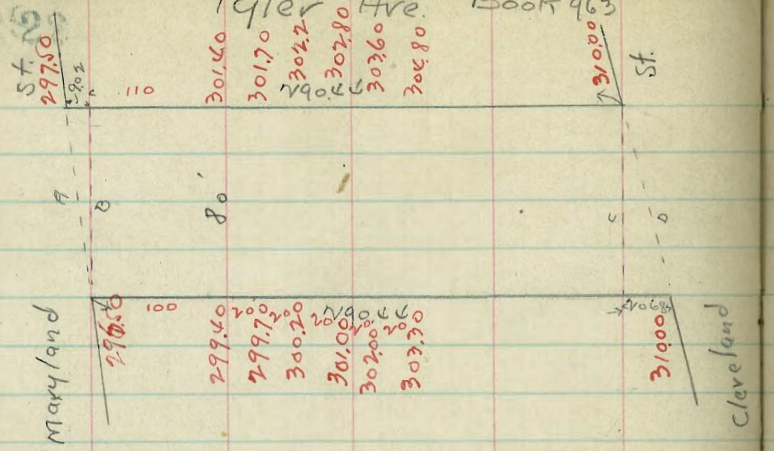
60' wide
10' walks



31st ST.

	W			℄			E
0=SL M st	76.75	76.50	76.10	76.50	76.10	76.50	76.75
25	76.54	76.29	75.89	76.29	75.89	76.29	76.54
50	76.33	76.08	75.68	76.08	75.68	76.08	76.33
75	76.13	75.88	75.48	75.88	75.48	75.88	76.13
100	75.92	75.67	75.27	75.67	75.27	75.67	75.92
125	75.71	75.46	75.06	75.46	75.06	75.46	75.71
150	75.50	75.25	74.85	75.25	74.85	75.25	75.50
175	75.29	75.04	74.64	75.04	74.64	75.04	75.29
200	75.08	74.83	74.43	74.83	74.43	74.83	75.08
225	74.88	74.63	74.23	74.63	74.23	74.63	74.88
250	74.67	74.42	74.02	74.42	74.02	74.42	74.67
275	74.46	74.21	73.81	74.21	73.81	74.21	74.46
300=N.L. N St.	74.25	74.00	73.60	74.00	73.60	74.00	74.25
0=SL N St	74.25	74.00	73.60	74.00	73.60	74.00	74.25
25	73.89	73.64	73.26	73.67	73.27	73.69	73.94
50	73.54	73.29	72.91	73.34	72.94	73.38	73.63
75	73.19	72.94	72.57	73.00	72.62	73.07	73.32
100	72.83	72.58	72.23	72.67	72.29	72.76	73.01
125	72.48	72.23	71.88	72.34	71.96	72.45	72.70
150	72.12	71.87	71.54	72.01	71.63	72.14	72.39
175	71.77	71.52	71.20	71.67	71.30	71.83	72.08
200	71.41	71.16	70.86	71.34	70.98	71.52	71.77
225	71.06	70.81	70.51	71.01	70.65	71.21	71.46
250	70.70	70.45	70.17	70.68	70.32	70.90	71.15
275	70.35	70.10	69.83	70.34	69.99	70.59	70.84
282=N.L. Webster	70.25	70.00	69.73	70.25	69.90	70.50	70.75

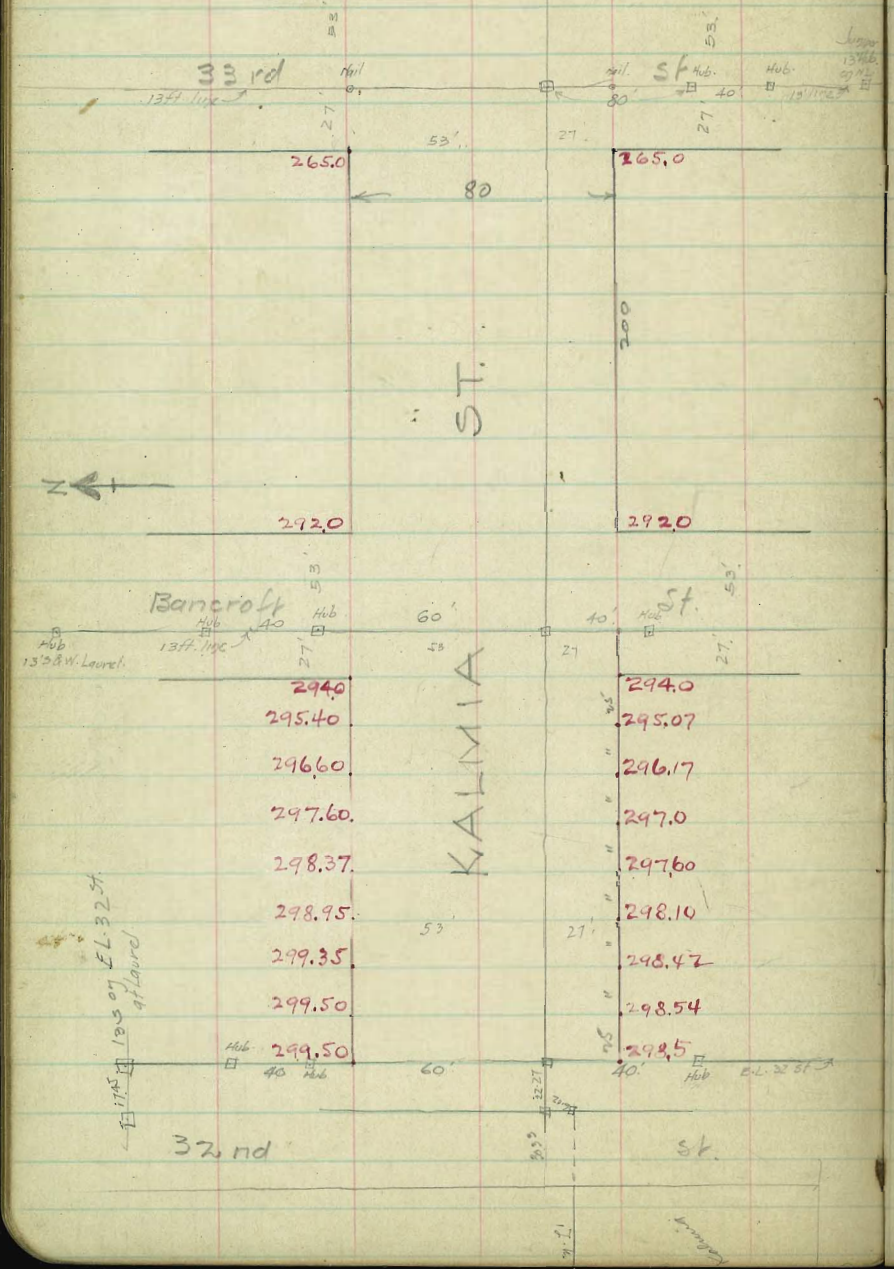
Tyler Ave. Book 963



	N.			℄.			S.	
W.L. Cleveland Sect. D =	310.25	310.00	309.60	310.00	309.60	310.00	310.25	-0.4 00
290.44 = Sect. C.	310.25	310.00	309.40	309.38	308.66	308.75	309.00	
275	309.36	309.11	308.51	308.47	307.74	307.82	308.07	
250	307.92	307.67	307.07	307.00	306.25	306.31	306.56	-8.7 -1.7
225	306.49	306.24	305.64	305.52	304.77	304.81	305.06	
200	305.05	304.80	304.20	304.05	303.28	303.30	303.55	-4.9 -9.1
180	303.85	303.60	303.00	302.80	302.00	302.00	302.25	
175	303.65	303.40	302.80	302.58	301.76	301.75	302.00	-1.6 -15.1
160	303.05	302.80	302.20	301.90	301.05	301.00	301.25	
145	302.60	302.35	301.75	301.38	300.49	300.40	300.65	+0.9 -21.9
140	302.45	302.20	301.60	301.20	300.30	300.20	300.45	
125	302.08	301.83	301.23	300.83	299.93	299.83	300.08	+1.1 -17.0
120	301.95	301.70	301.10	300.70	299.80	299.70	299.95	
100	301.65	301.40	300.80	300.40	299.50	299.40	299.65	+1.1 -12.7
75	300.76	300.51	299.91	299.59	298.73	298.68	298.93	
50	299.86	299.61	299.01	298.78	297.97	297.95	298.20	+2.4 +1.3
25	298.97	298.72	298.12	297.97	297.20	297.23	297.48	
0 = Sect. B.	298.07	297.82	297.22	297.16	296.43	296.50	296.75	
E.L. Maryland = Sect. A.	297.75	297.50	296.90	297.00	296.35	296.50	296.75	+0.1 00

KALMIA ST.

80' wide
14' walks



24

KALMIA ST

	N			E			S
200=WL 33rd	265.75	265.00	264.60	265.00	264.60	265.00	265.25
175	268.63	268.38	267.98	268.38	267.98	268.38	268.63
150	272.00	271.75	271.35	271.75	271.35	271.75	272.00
125	275.38	275.13	274.73	275.13	274.73	275.13	275.38
100	278.75	278.50	278.10	278.50	278.10	278.50	278.75
75	282.13	281.88	281.48	281.88	281.48	281.88	282.13
50	285.50	285.75	284.85	285.75	284.85	285.75	285.50
25	288.88	288.63	288.23	288.63	288.23	288.63	288.88
0=E.L. Bancroft.	292.25	292.00	291.60	292.00	291.60	292.00	292.25
E curb	292.00 / 291.00	292.00 / 291.00	291.95	292.35	291.95	292.00 / 291.00	292.00 / 291.00
E 1/4	292.10	291.50	292.28	292.68	292.28	291.50	292.10
℄	293.00	292.00	292.60	293.00	292.60	292.00	293.00
W 1/4	293.40	292.50	292.93	293.33	292.93	292.50	293.40
W curb	293.00 / 294.00	293.00 / 294.00	293.75	293.65	293.75	293.00 / 294.00	293.00 / 294.00
200=WL Bancroft	294.75	294.00	293.60	294.00	293.60	294.00	294.75
175	295.65	295.40	295.00	295.24	294.67	295.07	295.32
150	296.85	296.60	296.20	296.39	295.77	296.17	296.42
125	297.85	297.60	297.00	297.30	296.75	297.00	297.75
100	298.62	298.37	297.77	297.99	297.39	297.60	297.85
75	299.20	298.95	298.35	298.53	297.91	298.10	298.35
50	299.60	299.35	298.75	298.89	298.25	298.42	298.67
25	299.75	299.50	298.90	299.02	298.38	298.54	298.79
0=E.L. 32nd	299.75	299.50	298.90	299.00	298.35	298.50	298.75

BM. SW 32 & Kalmia 297.62 Plug.
" SE 31 " " 292.05 "

24

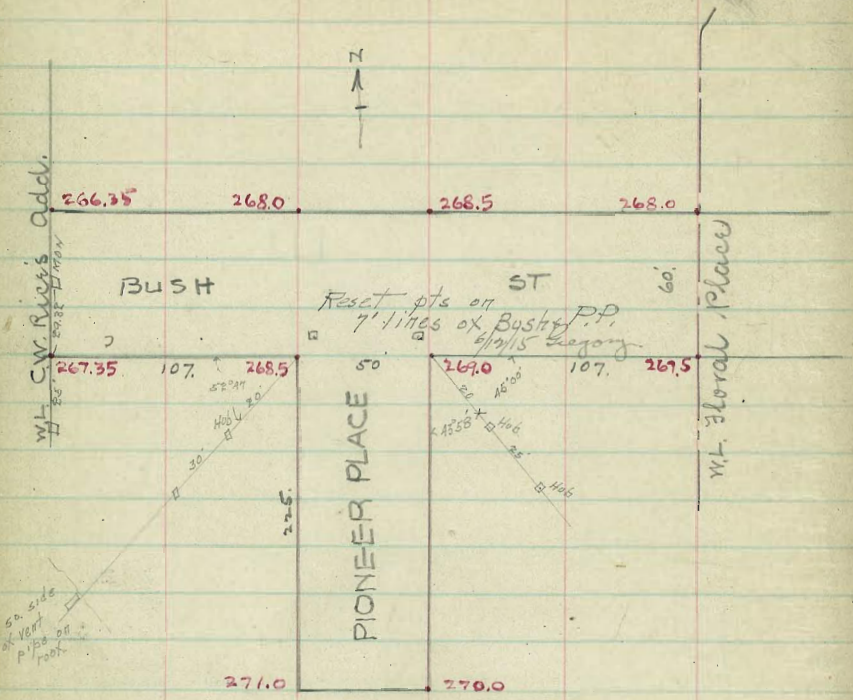
297.62 = Plug Curb SW. 32 & Kalmia

304.98 HI	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98
12.77	6.47	5.10	5.30	5.30	5.13	5.00	4.96	5.45	6.23	8.10	
TP	298.44	299.88	299.68	299.68	299.85	299.98	300.02	299.53	298.75	296.88	
297.19	299.75	299.75	299.60	299.20	298.62	297.85	296.85	295.64	294.25		
5.90	F 0.31	C 0.13	F 0.07	C 0.08	C 0.65	C 1.36	C 2.17	C 2.68	C 3.10	C 2.65	
293.29 HI											
12.97											
TP	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98	304.98	293.09	
280.32	6.32	6.13	5.70	5.95	6.22	6.33	6.95	8.00	13.10	2.37	
2.78											
298.90 HI	298.66	298.85	299.08	299.03	298.76	298.23	298.03	296.98	291.88	290.72	
11.17	298.79	298.67	298.85	298.75	297.25	296.42	295.32	294.25	292.25	292.25	
TP	F 0.13	C 0.18	C 0.73	C 1.18	C 1.81	C 1.81	C 2.71	C 2.73	F 0.37	F 1.53	
277.73											
2.62											
274.35 HI	293.09	293.09	282.90	282.90	282.90	282.90	282.90	274.35	274.35		
0.63	7.33	7.02	3.85	2.50	7.85	9.24	10.80	7.17			
TP	285.76	286.07	279.05	280.40	273.05	273.66	263.55	265.18			
273.72	285.50	285.50	278.75	278.75	272.00	272.00	265.25	265.25			
12.39											
286.11 HI	C 0.24	C 0.57	C 0.30	C 1.65	C 1.05	C 1.66	F 1.70	F 0.87			
0.14											
TP	Cut & Fills, Steele – West – Ethen – Moore										
285.92											
12.38											
298.30 HI	297.62 BM										
1.37	4/12	301.81	301.81	301.81	301.81	301.81	301.81	301.81	301.81	301.81	
TP	296.93	298.50	298.54	298.42	298.10	297.60	297.00	296.17	295.47	294.00	
7.09	301.81 HI	12.44	8.31	5.27	3.39	3.71	4.21	4.81	5.64	6.74	7.81
304.02 HI	12.40	289.37 TP	3.06	3.02	3.14	3.46	3.96	4.56	5.38	6.47	7.56
6.39	0.67										7.81
297.63	297.0 04 NP										7.81
297.62 – BM (2)			301.81	301.81	301.81	301.81	301.81	301.81	301.81	301.81	301.81
	290.04 HI		299.50	299.50	299.35	298.95	298.37	297.60	296.60	295.40	294.00
290.46 HI	12.40		2.31	2.31	2.46	2.86	3.44	4.21	5.21	6.41	7.81
0.41			2.96	2.96	2.71	2.61	3.19	3.96	4.96	6.16	7.56
289.64 TP	277.64 TP										7.81
12.63	0.59		279.04	279.04	275.23	275.23					7.56
302.27 HI	276.23 HI		285.25	278.50	271.75	265.00					
4.56	0.09		4.79	11.54	6.48	13.28					
297.63	277.64 TP		4.54	11.29	6.23	12.98					
297.62 – BM (2)	12.21										
	290.08 HI										

Smith, Steele – Hopkins – Curtis – Moore
4/2/15, Wat. Com. Moore

Chkd. OK 7/6/15 Gregory Moore Miller

BUSH ST. 60' wide
PIONEER PLACE 50' "

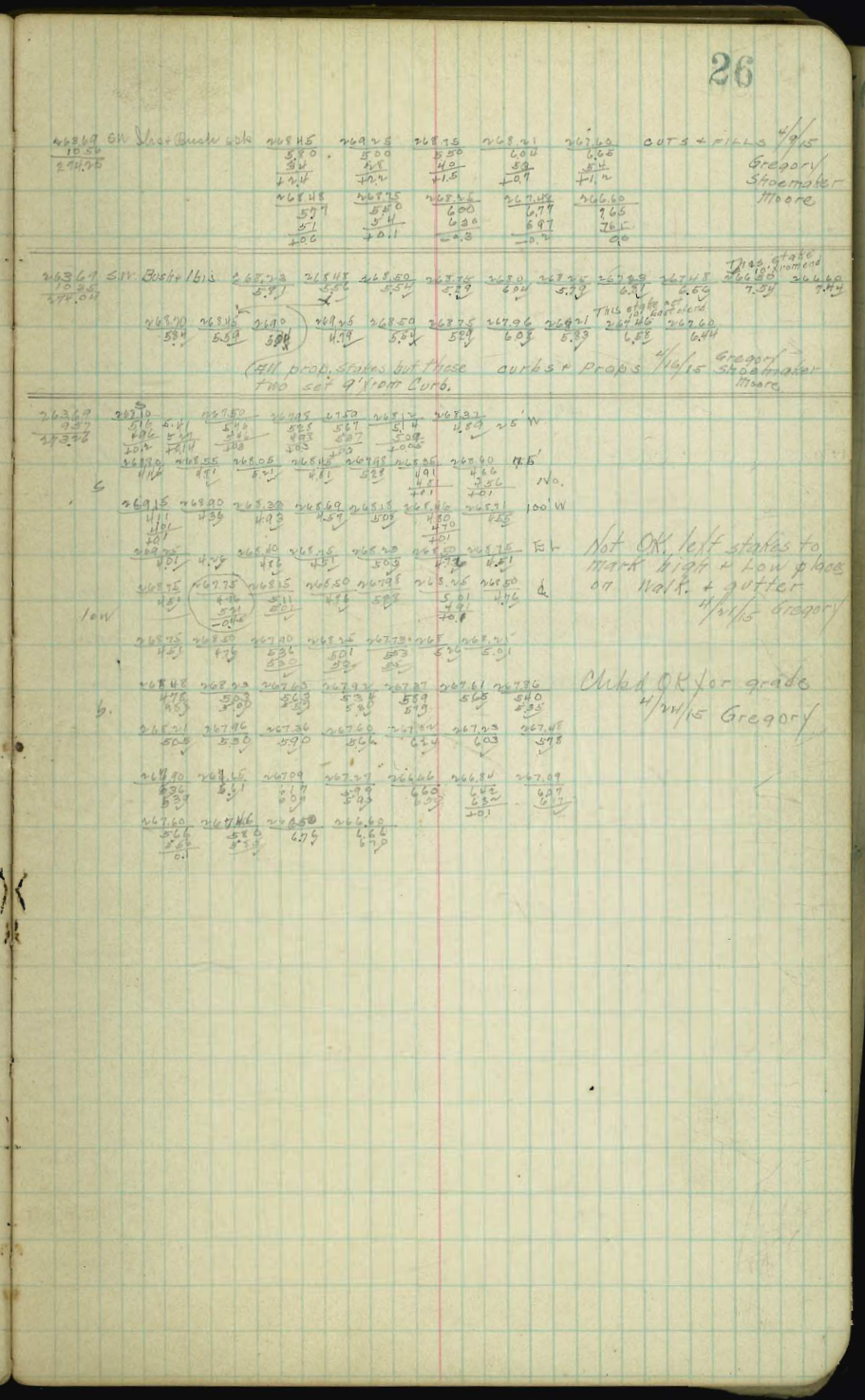


25

BUSH ST.

Book 910

	N			℄			S
	10	10	10	10	10	10	
0=WL Floral Place	268.25	268.00	267.40	267.75	267.23	267.50	267.75
2 W	268.26	268.01	267.42	267.77	267.25	267.53	267.78
25	268.37	268.12	267.59	267.98	267.50	267.85	268.10
50	268.48	268.23	267.79	268.22	267.78	268.20	268.45
75	26860	268.35	267.98	268.48	268.05	268.55	268.80
107=EL Pioneer Pl.	268.75	268.50	268.23	268.75	268.40	269.00	269.25
E curb	268.65	268.40	268.13	268.65	268.30	269.00 268.00	269.00 268.00
E 1/4	268.58	268.33	268.06	268.58	268.23	267.88	268.40
℄	268.50	268.75	267.98	268.50	268.15	267.75	268.75
W 1/4	268.43	268.18	267.91	268.43	268.08	267.63	268.23
W Curb	268.35	268.10	267.83	268.35	268.00	267.50 268.50	267.50 268.50
0=WL Pioneer Pl.	268.75	268.00	267.73	268.25	267.90	268.50	268.75
25	267.86	267.61	267.37	267.97	267.63	~~267.13~~	267.48
50	267.48	267.23	267.02	267.60	267.36	267.96 266.96	~~268.21~~ 267.21
75	267.09	266.84	266.66	267.27	267.09	~~266.59~~	~~266.84~~
107=WL Rice's Odd.	266.60	266.35	266.20	266.85	266.75	267.35	267.60



PIONEER PLACE

Book 910

	W			℄			E
	10	.75	.75	.75	.75	10	
0=SL Bush St.	268.75	268.50	268.23	268.75	268.40	269.00	269.25
25	269.03	268.78	268.47	268.94	268.56	269.11	269.36
50	269.31	269.06	268.71	269.14	268.72	269.22	269.47
75	269.58	269.33	268.95	269.33	268.88	269.33	269.58
100	269.86	269.61	269.19	269.53	269.04	269.44	269.69
125	270.14	269.89	269.44	269.72	269.21	269.56	269.81
150	270.42	270.17	269.68	269.92	269.37	269.67	269.92
175	270.69	270.44	269.92	270.11	269.53	269.78	270.03
200	270.97	270.72	270.16	270.31	269.69	269.89	270.14
225 = S. End	271.25	271.00	270.40	270.50	269.85	270.00	270.25

263.69 SW Bush + lbls 269.31 269.86 270.42 269.92 269.69 269.47 OUT STAKES 4/21/15 Gregory Moore
9.57 4.49 3.94 3.88 4.11 4.33
273.26 1.89 .64 1.88 .23 .27 .29
4.22 +2.6 +2.9 +1.5 +1.5 +1.4 1.4
269.04 TP
4.76
273.80

268.69 SW Bush + lbls
9.62
273.31
269.25 269.0 268.50 268.75 269.22 269.47 269.69 269.14 269.92 269.67
4.06 4.31 4.81 4.56 4.09 3.84 3.62 3.87 3.39 3.64
269.06 269.31 269.61 269.86 270.17 270.42 curb + Prop Stakes 4/27/15 Gregory Sogemaker Fletcher
4.25 4.00 3.70 3.45 3.14 2.89

263.69 269.25 269 268.4 268.75 268.23 268.50 268.75
9.47 3.91 4.16 4.76 4.41 4.93 4.66 4.41
273.16 269.36 269.11 268.56 268.94 268.47 268.75 269.03
3.89 4.04 4.60 4.22 4.69 4.38 4.13
3.69 269.58 269.33 268.88 269.33 268.95 269.33 269.58
3.58 3.83 4.28 3.83 4.21 3.83 3.58
269.81 269.56 269.21 269.72 269.44 269.89 270.14
3.35 3.60 3.95 3.44 3.72 3.27 3.02
269.92 269.67 269.37 269.92 269.68 270.17 270.42
3.24 3.49 3.79 3.24 3.48 2.99 2.74

The grade on this street checks OK. The only thing I don't like is that the gutters are from .2 to .4 high. 5/4/15 Gregory.

27th STREET

60' wide
10' walks

Marcey		ave
65.5		65.5
140		
62.0		62.0
Logan		ave
80		
61.0		61.0
300		
54.5		54.5
National		ave
80		
53.5		53.5
300	27th	
46.0		46.0
Newton		ave
80		
45.0		45.0
300		
35.0		35.0
Boston		ave
80		
34.0		34.0
300	St.	
22.5		22.5
Main		St.

NW Logan B.P. 62.01

NW National B.P. 54.56

SW. Boston Spk. 35.53

NE Newton B.P. 46.06

27th St.

	W			℄			E
140 = S.L. Marcey	65.75	65.50	65.10	65.50	65.10	65.50	65.75
100	64.75	64.50	64.10	64.50	64.10	64.50	64.75
50	63.50	63.25	62.85	63.25	62.85	63.25	63.50
0 = N.L. Logan	62.25	62.00	61.60	62.00	61.60	62.00	62.25
0 = S.L. Logan	61.25	61.00	60.60	61.00	60.60	61.00	61.25
50	60.17	59.92	59.52	59.92	59.52	59.92	60.17
100	59.08	58.83	58.43	58.83	58.43	58.83	59.08
150	58.00	57.75	57.35	57.75	57.35	57.75	58.00
200	56.92	56.67	56.27	56.67	56.27	56.67	56.92
250	55.83	55.58	55.18	55.58	55.18	55.58	55.83
300 = N.L. National	54.75	54.50	54.10	54.50	54.10	54.50	54.75
0 = S.L. National	53.75	53.50	53.10	53.50	53.10	53.50	53.75
50	52.50	52.25	51.85	52.25	51.85	52.25	52.50
100	51.25	51.00	50.60	51.00	50.60	51.00	51.25
150	50.00	49.75	49.35	49.75	49.35	49.75	50.00
200	48.75	48.50	48.10	48.50	48.10	48.50	48.75
250	47.50	47.25	46.85	47.25	46.85	47.25	47.50
300 = N.L. Newton	46.25	46.00	45.60	46.00	45.60	46.00	46.25

5456 N.W. National [illegible] 5500	53.75 1.25 1.25 00	52.50 2.50 3.00 -0.5	51.25 3.75 3.75 -0.1	50.0 5.00 3.7 +1.3	48.75 6.25 5.1 +1.1	47.50 7.50 7.20 +0.3	46.25 8.75 8.75 +0.1
	53.75 1.25 1.25 00	52.50 2.50 2.8 -0.3	51.25 3.75 3.85 -0.1	50 5.00 4.9 +0.1	48.75 6.25 5.8 +0.4	47.50 7.50 6.00 -0.5	46.25 8.75 8.6 +0.1
5456 9.77 [illegible]	54.75 9.69 9.69 00	55.83 8.61 8.9 +1.7	56.92 7.52 5.7 +1.8	58.0 6.44 5.6 +0.8	59.08 5.36 4.26 +1.1	60.17 4.27 3.4 +0.8	61.25 3.19
	54.75 9.69 9.69 00	55.83 8.61 8.81 -0.2	56.92 7.52 8.2 -0.7	58 6.44 7.44 -1.0	59.08 5.36 6.06 -0.7	60.17 4.27 4.2 -0.5	61.25 3.19

CUTS + FILLS 9/11/15
Gregory
Evans
Miller

Finish Grades 9/21/75 Davis Herrick Davis

Ckd OK 10/6/15 Gregory

27th St.

	W			℄			E
0=SW. Newton	45.75	45.00	44.60	45.00	44.60	45.00	45.75
50	43.58	43.33	42.93	43.33	42.93	43.33	43.58
100	41.92	41.67	41.27	41.67	41.27	41.67	41.92
150	40.75	40.00	39.60	40.00	39.60	40.00	40.75
200	38.58	38.33	37.93	38.33	37.93	38.33	38.58
250	36.92	36.67	36.27	36.67	36.27	36.67	36.92
300=NW. Boston	35.75	35.00	34.60	35.00	3460	35.00	35.75
0=SW. Boston	34.75	34.00	33.60	3400	33.60	34.00	34.75
50	32.33	32.08	31.68	32.08	31.68	32.08	32.33
100	30.42	30.17	29.77	30.17	29.77	30.17	30.42
150	28.50	28.25	27.85	28.25	27.85	28.25	28.50
200	26.58	26.33	25.93	26.33	25.93	26.33	26.58
250	24.67	24.42	24.02	2442	24.02	24.42	24.67
300=NW. Main	22.75	22.50	22.10	22.50	22.10	22.50	22.75

46.06 NE Newton 34.25 32.33 41.52 30.42 28.50 26.58 24.67 22.75
20.1 1.27 8.19 8.01 4.89 6.31 8.73 10.64 12.56
49.07 +0.1 8.30 3.33 3.30 4.71 4.23 9.84 1.14
7.28 +0.8 +0.8 2.03 +1.0 +2.7 +2.5 +1.8 +0.1
40.50 34.25 32.33 34.31 30.42 28.50 26.58 24.67 22.75
.93 1.27 8.19 1.89 1.89 6.31 8.73 10.64 12.56
41.52 +0.7 +0.3 +2.3 +3.5 +2.2 +2.7 -1.0 0.0

46.06 46.25 43.58 41.92 40.25 38.58 36.92 35.25 OUTER FILLS 9/11/15 Gregory Evans Miller
2.27 1.23 2.90 4.56 6.23 7.90 9.46 11.23
42.29 1.03 .08 4.06 3.43 .72 8.16 10.06
-0.5 -1.7 -1.5 -0.2 0.0 +1.4 +0.6

46.06 46.25 43.58 41.92 40.25 38.58 36.92 35.25
2.27 1.23 2.90 4.56 6.23 5.90 9.46 11.23
43.79 1.43 .49 -0.1 -0.6 -0.4 .68 .56 1.0 1.06

46.06 46.25 45 43.58 43.33 41.92 41.67 40.25 40 38.58 38.33 36.92 36.67 35.25 35.00
12.64 1.39 1.24 3.06 3.31 4.73 4.97 6.39 6.64 8.06 8.31 9.72 9.97 11.39 11.64
11.43 3.83 3.58 1.66 1.41 .01 .25 1.67 1.92 3.34 3.59 5.00 5.25 6.67 6.92
3.83 34.25 34 32.33 32.08 30.42 30.17 28.50 28.25 26.58 26.33 24.67 24.42 22.75 22.50 Finish Stones 9/10/15 Gregory Moore Miller
1.93 1.57 3.19 3.44 5.10 7.07 8.94 10.80 12.97

Okd OR 10/6/15 Gregory

31

EDGEMONT STREET

	W	Curb	¼	℄	¼	Curb	E
250'S. of Elm.	208.35	208.10	207.95	208.60	208.50	209.10	209.35
	211.61	211.36	211.21	211.86	211.76	212.36	212.61
	212.13	211.88	211.73	212.38	212.28	212.88	213.13
300'S.	214.88	214.63	214.48	215.13	215.03	215.63	215.88
	215.40	215.15	215.00	215.65	215.55	216.15	216.40
	218.14	217.89	217.74	218.39	218.29	218.89	219.14
	218.66	218.41	218.26	218.91	218.81	219.41	219.66
350'S.	221.40	221.15	221.00	221.65	221.55	222.15	222.40
370's	223.85	223.60	223.45	224.10	224.00	224.60	224.85
	224.36	224.11	223.96	224.61	224.51	225.11	225.36
390'S.	225.90	225.65	225.50	226.15	226.05	226.65	226.90
	226.78	226.53	226.38	227.03	226.90	227.50	227.75
410'S.	227.65	227.40	227.24	227.88	227.75	228.35	228.60
	228.63	228.38	228.23	228.87	228.76	229.36	229.61
430'S.	228.95	228.70	228.55	229.20	229.10	229.70	229.95
450'S.	229.95	229.70	229.53	230.15	230.00	230.60	230.85
470'S.	230.60	230.35	230.17	230.78	230.60	231.20	231.45
	230.66	230.41	230.22	230.83	230.65	231.25	231.50
490'S.	230.85	230.60	230.40	231.00	230.80	231.40	231.65
	230.80	230.55	230.34	230.94	230.78	231.33	231.58
510'S.	230.75	230.50	230.29	230.88	230.65	231.25	231.50
	230.27	230.02	229.80	230.37	230.19	230.73	230.98
530'S.	230.20	230.00	229.78	230.35	230.10	230.70	230.95
550'S.	229.45	229.20	228.95	229.50	229.20	229.80	230.05
	229.21	228.96	228.70	229.25	228.94	229.54	229.79
570'S.	228.25	228.00	227.80	228.35	228.10	228.50	228.75
	227.53	227.28	227.08	227.53	227.18	227.78	228.03
590'S.	226.66	226.41	226.01	226.66	226.50	226.90	227.15
	225.32	225.07	224.67	225.16	225.06	225.46	225.71
610'S.	224.75	224.50	224.10	224.68	224.45	224.85	225.10
	222.56	222.31	221.91	222.44	222.17	222.57	222.82
630'S.	222.45	222.20	221.80	222.33	222.05	222.45	222.70
	219.41	219.16	218.76	219.23	218.89	219.29	219.54
	216.38	216.13	215.73	216.13	215.73	216.13	216.38
682.85 = NL Cedar						216.37 = 31 N. and middle	
31 N = NL Cedar	216.25	216.00	215.60	216.00	215.60	216.00	216.25
(20 ft wide)							
6' N of bridge (end of walks)			215.63	215.63	215.63		
(20' wide)							
NL Bridge (20 wide)			215.54	215.54	215.54		

Books 963 and 373

31

W.

225.61 HI.
0.55
225.13 TP.
13.10
238.23 HI.
3.00
235.23 TP.
11.87
237.10 HI.
1300
224.10 TP.
13.86
224.96 HI.
8.72
216.24
215.92
BM Top Curb
Bench 0.12
224.96
13.10
211.86 TP.
2.40
214.26

238.23 238.23 238.23 238.23 238.23 238.23 238.23 238.23 238.23
7.22 2.62 12.27 9.46 8.46 7.52 6.80 6.87 7.80 9.40
218.44 223.04 225.96 228.77 229.77 230.71 231.43 231.36 230.43 229.13
214.88 215.88 221.40 223.85 225.90 227.45 228.85 229.95 230.60 230.85
C 3.56 C 1.61 C 4.56 C 4.92 C 3.87 C 3.06 C 2.48 C 1.41 F 0.17 F 1.72

238.23 238.23 238.23 238.23 238.23 238.23 238.23 238.23 238.23
1.83 7.83 5.13 3.63 2.73 1.60 1.33 1.10 1.10 1.47
226.73 230.40 232.90 234.40 235.50 236.60 237.40 237.73 237.73 237.76
230.75 222.46 224.85 226.90 228.60 229.95 230.85 231.45 231.65 231.56
C 4.02 C 8.00 C 7.65 C 7.70 C 6.90 C 6.45 C 6.05 C 5.68 C 5.48 C 5.26

238.23 238.23 237.10 237.40 237.10 237.10 237.10 224.96 224.96 224.96
1.83 2.70 2.25 3.63 4.90 4.84 11.80 2.06 3.82 6.86
235.24 235.53 234.85 233.77 232.20 232.26 225.30 222.90 221.14 218.10
230.75 230.95 228.75 227.15 225.10 222.70 230.25 229.45 228.25 224.66
C 5.45 5.48 C 5.82 C 6.32 C 7.10 C 7.56 F 4.75 F 2.53 F 7.11 F 8.06

Cut & Fill - Stake 10/14/15 West - Otley - Moore

234.96 224.96 214.26
7.72 12.74 9.36
215.24 212.22 204.90
224.75 222.45 216.25
F 9.51 F 10.23 F 11.35

226.92 226.92 226.92 235.95 235.95 235.95 238.95 235.95
216.25 222.70 225.10 227.15 228.75 230.05 230.95 231.50
10.67 4.22 1.82 8.80 7.20 5.90 5.02 4.45
9.19 2.22 C 2.2 C 2.0 C 2.0
C 1.6 C 2.0

235.95 235.95 235.95 235.95 235.95 235.95 235.95 235.95
231.65 231.45 230.85 229.95 228.60 226.90 224.85 222.40
4.30 4.50 5.10 6.00 7.35 9.05 11.10 13.55
C 2.0 C 2.0 C 3.0 C 3.0

224.84 224.84 213.23 213.23 213.23 213.23 213.23
215.88 209.35 209.35 207.00 205.25
8.96 15.49 3.88 6.23 7.98
C 4.8 C 3.0

228.54 228.54 228.54 228.54 228.54 228.54 228.54 228.54 228.54
216.25 222.45 224.75 226.66 228.25 229.45 230.25 230.75
12.29 6.09 3.79 1.88 0.29 6.08 5.28 4.78

235.53 235.53 235.53 235.53 235.53 235.53 235.53 235.53
230.85 230.60 227.95 228.95 227.65 227.95 223.85
4.68 4.93 6.58 6.58 7.88 7.63 11.68
C 2.0

225.01 225.01 225.01
221.40 219.88
3.61 10.13
C 2.0

228.83 228.83 228.83 228.83 228.83 228.83 228.83 228.83 228.83 228.83
216.00 216.00 222.20 222.45 224.85 224.85 226.41 226.70 228.50 228.80
12.83 12.83 6.63 4.38 3.98 4.35 2.42 1.93 0.33 0.03
12.58

234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55
229.20 230.00 230.50 230.60 230.85 229.70 228.70 227.10 225.65 228.60
5.35 4.55 4.05 3.95 4.20 4.85 5.85 7.15 8.90 10.95

234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55 234.55
229.80 230.70 231.25 231.40 231.20 230.60 229.70 228.35 226.65 224.60
4.75 3.85 3.30 3.15 3.35 3.95 4.85 6.20 7.90 9.95

234.55 234.55 233.41 228.61 212.61 212.61 212.61 212.61 212.61 212.61
232.15 231.15 215.65 214.53 208.10 205.80 204.00 202.80 202.80 202.80
12.40 13.40 7.78 8.78 4.51 6.81 8.61 9.81 11.41 10.51

21604.81
5.04
221.08 HI.

231.58 HI. 12/20/15 West - Otley - Moore

231.58 221.58 Jones
216.00 216.37
5.58 5.21

221.08 221.08 221.08
215.59 215.59 215.59
5.49 5.49 5.49

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EDGEMONT STREET

	W	Curb	¼	℄	¼	Curb	E
00 = Sh. Elev	218.25	218.00	217.60	218.00	217.60	218.00	218.25
	214.40	214.15	213.75	219.25	213.95	219.35	214.60
	213.78	213.53	213.13	213.65	213.37	213.77	214.02
50's.	210.55	210.30	209.90	210.50	210.30	210.70	210.95
70's.	207.80	207.55	207.15	207.78	207.60	208.00	208.25
90's.	207.25	207.00	206.60	207.24	207.08	207.48	207.78
	205.60	205.35	205.17	205.68	205.30	205.90	206.15
110's.	204.77	204.52	204.12	204.83	204.55	205.15	205.40
	203.95	203.70	203.48	204.05	203.80	204.20	204.45
130's.	203.56	203.31	203.10	203.58	203.38	204.05	204.30
	203.13	202.88	202.67	203.26	203.05	203.65	203.90
	202.85	202.60	202.40	203.00	202.80	203.40	203.65
150's.	202.35	202.10	201.92	202.53	202.35	202.95	203.20
170's.	202.45	202.20	202.03	202.65	202.50	203.10	203.35
190's.	202.60	202.35	202.18	202.81	202.66	203.26	203.51
	203.05	202.80	202.64	203.28	203.15	203.75	204.00
210's	203.65	203.49	203.24	203.89	203.77	204.37	204.62
	204.25	204.00	203.85	204.50	204.40	205.00	205.25
230's.	205.60	205.35	205.19	205.83	205.71	206.31	206.56
	206.05	205.80	205.64	206.28	206.15	206.75	207.00
250's.	208.35	208.10	207.95	208.60	208.50	209.10	209.35

32

	E		W				E	
221.08 HS	221.08	221.08	221.08	221.08	208.78	208.78	208.78	208.78	208.78	208.78
13.00	4.20	11.80	4.58	11.75	2.64	6.08	5.30	11.45	3.60	6.35
209.08 T.P.	216.88	209.28	216.50	209.33	206.10	202.70	200.48	197.33	205.18	202.43
0.70	218.25	210.95	218.25	210.55	207.80	205.60	203.95	202.85	208.25	206.15
208.78 H.I.	F1.37	F1.67	F1.75	F1.22	F1.70	F2.90	F3.47	F5.52	F2.07	F3.72
13.02	E	W						E		
195.76 T.P.	208.78	202.39	202.39	202.39	202.39	202.39	202.39	202.39	202.39	202.39
6.63	11.30	8.46	19.31	12.09	6.32	1.51	11.39	9.36	6.08	2.91
202.39 H.I.	197.48	193.93	183.08	190.30	196.07	200.88	191.00	193.03	196.31	199.48
5.71	204.65	202.37	202.47	203.41	204.25	206.05	203.65	203.20	208.35	204.00
201.62 T.P.	F7.17	F8.42	F13.45	F12.75	F8.18	F5.20	F12.65	F10.17	F7.00	F4.42
12.34	E									
213.96 H.I.	213.96	213.96	213.96	213.96	Cut & Fill stakes 10/4/55					
0.50	9.24	4.43	- 0.30	7.63						
213.46 T.P.	204.72	209.53	214.26	206.33	West - Otten - Moore.					
12.20	206.25	207.00	209.35	208.35						
325.66 H.I.	F0.53	C2.53	C4.91	F2.02						

219.38 B.M.
0.30

220.30 H.I.	220.30	220.30	220.30	220.30	220.30	220.30	209.83	209.83	209.83	209.83
12.50	218.00	218.00	218.32	218.78	208.00	207.53	205.35	205.90	204.40	203.70
207.80 T.P.	2.30 ✓	2.30 ✓	1.00 ✓	1.60 ✓	1.30 ✓	12.75 ✓	4.45 ✓	3.93 ✓	5.43 ✓	6.13 ✓
2.53	2.05 ✓	2.05 ✓	9.75 ✓	9.35 ✓	1.20 ✓	12.50	4.23 ✓	3.65 ✓	5.18 ✓	5.88 ✓
209.83										

219.31 B.M.
2.21

221.52 H.I.	221.52	221.52	221.52	221.52	209.55	209.55	209.55	209.55		
12.72	218.00	218.00	210.80	210.70	208.00	205.90	204.40	203.40		
208.80 T.P.	3.52 ✓	3.52 ✓	11.23 ✓	10.82 ✓	1.55 ✓	3.65 ✓	5.15 ✓	6.15 ✓		
0.77	3.27 ✓	3.27 ✓	10.97 ✓	10.67	1.30 ✓	3.48 ✓	4.90 ✓	5.90		
209.55 H.I.										

	209.55	209.55	209.55	209.55	209.55	209.55	209.55	209.55
	202.95	203.10	203.75	205.00	206.75	207.55	205.35	203.70
	6.60 ✓	6.45 ✓	5.80 ✓	4.55 ✓	2.80 ✓	2.00 ✓	4.20 ✓	5.85 ✓
	6.35 ✓	6.20 ✓	5.55 ✓	4.30 ✓	2.55 ✓	1.75 ✓	3.95 ✓	5.60 ✓

	209.55	209.55	209.55	209.55	209.55	209.55	209.55
	202.60	203.10	202.20	201.80	205.80	208.10	
	6.95 ✓	7.45 ✓	7.35 ✓	6.75 ✓	3.55 ✓	3.75 ✓	1.45 ✓
	6.70	7.20 ✓	7.10 ✓	6.50 ✓	3.30 ✓	3.50 ✓	1.20 ✓

212.61 H.I.	212.61	212.61	212.61	212.61	212.61	212.61	212.61	212.61	212.61	212.61
0.86	202.60	203.70	205.35	207.55	210.80	209.10	206.75	205.00	203.75	203.10
211.75 T.P.	10.01 ✓	8.91 ✓	7.26 ✓	5.06 ✓	2.31 ✓	3.51 ✓	5.86 ✓	7.61 ✓	8.86 ✓	9.51 ✓
1.76										
222.51 H.I.	212.61	212.61	212.61	212.61	212.61	222.51	222.51			
3.21	202.95	203.40	204.45	205.90	208.00	210.70	213.00	215.00		
219.30 H.I.	9.66 ✓	9.21 ✓	8.41 ✓	6.71 ✓	4.61 ✓	1.91 ✓	1.51 ✓	4.51		

216.44 B.M.	229.49	229.49	229.49	229.49	229.49	229.49	229.49	232.56	232.56	232.56
13.05	222.45	224.35	226.61	228.24	227.70	225.10	227.10	230.05	230.95	231.50
227.07 H.I.	6.84 ✓	4.34 ✓	2.83 ✓	1.84 ✓	1.54 ✓	3.94 ✓	1.94 ✓	2.51 ✓	1.61 ✓	1.06 ✓
224.23 T.P.	233.58	232.56	232.56	232.56	232.56	232.56	232.56	232.56	232.56	232.56
3.81	231.65	231.45	230.85	229.95	228.40	226.90	224.85	223.40	229.45	230.25
228.56 H.I.	8.97 ✓	1.11 ✓	1.71 ✓	2.61 ✓	3.96 ✓	5.66 ✓	7.71 ✓	10.16 ✓	3.11 ✓	2.31 ✓
1.240										
230.46 T.P.	232.56	232.56	232.56	232.56	232.56	232.56	232.56	232.56	221.85	221.85
1.91	230.65	230.60	229.95	228.95	227.65	225.90	223.85	222.40	214.81	215.88
229.37 H.I.	1.71 ✓	1.96 ✓	2.61 ✓	3.61 ✓	4.91 ✓	6.66 ✓	8.71 ✓	11.16 ✓	6.77 ✓	5.97 ✓
0.81										
228.56 T.P.	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17
18.81	207.00	205.75	204.00	203.35	203.20	202.75	203.00	204.65	205.40	205.75
210.17 H.I.	3.17 ✓	4.92 ✓	6.17 ✓	6.82 ✓	6.97 ✓	7.42 ✓	7.17 ✓	6.52 ✓	5.52 ✓	4.92 ✓
6.24										
249.93 T.P.	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17	210.17
12.47	208.35	206.85	204.25	203.05	202.45	202.35	202.10	202.55	202.85	203.95
222.40 H.I.	1.82 ✓	4.12 ✓	5.92 ✓	7.12 ✓	7.72 ✓	7.82 ✓	8.06 ✓	8.07 ✓	8.02 ✓	7.32 ✓
0.09										
219.31 B.M.	210.17	210.17	222.40		12/21/55 West - Otten - Moore					
6.91 E.W.	207.80		215.00							
	2.37 ✓		4.40 ✓							

EDGEMONT STREET

INTERSECTION WITH ELM ST. 60' ST.

	W	Curb	¼	℄	¼	Curb	E
S.L. ELM	218.25	218.00	217.60	218.00	217.60	218.00	218.25
S. Curb 10'	218.00	218.00	217.93	218.33	217.93	218.00	218.00
	217.00	217.00				217.00	217.00
S ¼ 10'	218.10	217.50	218.26	218.66	218.26	217.50	218.10
Center 10'	219.00	218.00	218.60	219.00	218.60	218.00	219.00
N ¼ 10'	219.40	218.50	218.93	219.33	218.93	218.50	219.40
	219.00	219.00				219.00	219.00
N. Curb 10'	220.00	220.00	219.26	219.66	219.26	220.00	220.00
N.L. ELM 10'	220.25	220.00	219.60	220.00	219.60	220.00	220.25

ELM TO FIR

N.L. of ELM.	220.25	220.00	219.60	220.06	219.60	220.00	220.25
25' N. of ELM	224.00	223.75	223.38	223.81	223.44	223.87	224.12
50' " "	227.78	227.50	227.16	227.62	227.28	227.74	227.99
75' "	231.50	231.25	230.94	231.43	231.12	231.62	231.87
100'	235.25	235.00	234.72	235.24	234.96	235.49	235.74
125'	239.00	238.75	238.50	239.05	238.76	239.36	239.61
150'	242.75	242.50	242.28	242.86	242.64	243.23	243.48
175'	246.50	246.25	246.06	246.67	246.50	247.10	247.35
200'	249.60	249.35	249.20	249.85	249.75	250.35	250.60
225'	251.35	251.10	250.98	251.67	251.65	252.25	252.50
250'	252.48	252.23	252.14	252.86	252.90	253.50	253.75
275'	253.61	253.36	253.31	254.06	254.15	254.75	255.00
300' N=SL FIR	254.75	254.50	254.47	255.25	255.40	256.00	256.25

Hold Over Your Head

W.

267.87 = HS.	267.87	267.87	267.87	256.94	256.94	256.94	256.94	256.94	256.94	256.94
12.84	9.80	10.52	13.00	3.12	4.00	4.92	5.53	7.16	10.45	13.12
255.03 TP 40+	258.07	257.39	254.87	253.82	252.94	252.02	251.11	249.78	246.79	243.82
0.41 TP 45+	253.76	252.50	250.60	255.76	254.75	252.98	251.36	249.60	246.10	242.76
253.94 HS.	C4.32	C4.88	C4.27	F1.93	F1.81	F0.76	F0.24	C0.18	C0.27	C1.07
12.84										
244.78 TP	E.				W.		E.			
0.83	256.94	256.94	256.94	256.94	245.08	245.08	245.08	245.08	233.62	233.62
245.08 HS	2.11	6.04	10.47	12.74	4.98	8.08	5.41	11.38	3.00	10.10
12.99	254.83	254.90	246.47	244.20	240.10	237.00	239.67	233.70	230.62	223.52
233.84 TP	252.66	247.31	243.46	237.61	239.00	235.25	236.74	227.99	227.71	226.21
7.5	C1.23	C3.55	C2.87	C4.59	C1.10	C1.75	C3.88	C5.71	C2.87	C3.27
233.62 HS										
12.84	Cut & Fills - 10/24/15									
220.74 TP	West									
0.34	Offen									
221.08 HS.	Moore									
12.99										
219.29 = BM Hub 60' E of 18"ø of Elm.										

268.73 = HS	268.73	268.73	268.73	268.73	258.73	258.73	258.73	258.73	258.73	258.73
	256.00	254.50	252.23	253.50	252.25	251.10	249.35	250.35	247.10	246.25
	2.73	4.23	6.50	5.23	6.48	7.62	9.38	8.38	11.63	12.48
	2.98	3.98	6.25	4.98	6.23	7.38	9.13	8.13	11.38	12.23
258.36 HS.	253.36	253.36	253.36	253.36	241.51	241.51	229.63	229.63	229.63	229.63
12.75	246.25	247.10	243.23	242.50	235.00	235.49	227.74	227.50	226.00	226.00
240.61 TP	7.11	6.26	10.13	10.86	6.51	6.02	1.89	2.13	3.63	3.63
1.00	6.86	6.01	9.88	10.61	6.26	5.77	1.64	1.88	9.38	9.38
244.56 HS										
12.75										
228.78 TP										
0.85										
229.63 HS										
10.32										
219.31 T.P. Hub 60' E - OK.										
of 18" ø. Elm										

253.71 = BM Hub 20' W. of 18" ø Fir.

258.90 HS.	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90
12.97	254.50	254.47	255.25	255.40	256.00	253.50	252.90	252.86	252.14	252.28
247.99 TP	4.40	4.43	3.65	3.50	2.90	5.40	6.00	6.04	6.76	6.62
0.41	4.15				3.40	5.15				6.42
247.50 HS.										
12.92										
235.48 T.P.	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90	258.90
0.52	251.10	250.98	251.67	251.65	252.25	250.35	249.35	249.15	249.20	249.35
236.00 HS.	7.80	7.92	7.23	7.35	6.65	8.55	9.15	9.05	9.70	9.55
15.13	7.58				6.40	8.20				9.30
223.47 T.P.										
3.16										
226.63 HS.	258.90	258.90	258.90	258.90	258.90	247.50	247.50	247.50	247.50	247.50
7.36	246.25	246.06	246.67	246.50	247.10	238.23	238.63	242.84	242.28	242.50
219.27 BM	12.65	12.84	12.23	12.40	11.80	4.27	4.87	4.64	5.22	5.00
of 18" ø Elm	12.40				11.55	4.02				4.75
4' E. of SE										
Cor. of Hub	247.50	247.50	247.50	247.50	247.50	236.00	236.00	236.00	236.00	236.00
226.63 HS	238.00	234.72	235.24	234.96	235.49	227.74	227.38	227.62	227.76	227.50
0.89	12.50	12.78	12.26	12.54	12.01	8.26	8.72	8.28	8.84	8.50
225.74 TP	12.27				11.74	8.01				8.25
0.77										
226.51 HS	226.63	226.63	226.63	226.63	226.63					
2.38	220.00	219.60	220.00	219.60	220.00					
223.79 TP	6.63	7.03	6.63	7.03	6.63					
0.46	6.38	6.98	6.63	7.03	6.63					
275.17 HS.										
9.12										
266.05										
215.92 = Mag Nail E end Cedar Bridge										

#34 EDGEMONT STREET

FIR INTERSECTION 6th

	W Curb	¼	℄	¼	Curb E	
S.L. FIR	254.75	254.50	254.47	255.25	255.40	256.00	256.25
S. Curb 10'	254.50	254.50	254.64	255.47	255.57	256.00	256.00
S ¼ 10'	253.50 / 254.35	253.50 / 253.75	254.81	255.59	255.74	255.00 / 255.25	255.00 / 255.85
Center 10'	255.08	254.00	254.97	255.75	255.90	255.50	256.50
N ¼ 10'	254.90	254.25	255.14	255.91	256.07	255.75	256.40
N. Curb 10'	254.50 / 255.50	254.50 / 255.50	255.31	255.08	256.24	256.00 / 257.00	256.00 / 257.00
N.L. FIR 10'	255.75	255.50	255.47	256.25	256.40	257.00	257.25

FIR TO GRAPE

N.L. FIR	255.75	255.50	255.47	256.25	256.40	257.00	257.25
25' N.	257.25	257.00	256.97	257.75	257.90	258.50	258.75
50' "	258.75	258.50	258.48	259.25	259.40	260.00	260.25
75'	260.25	260.00	259.97	260.75	260.90	261.50	261.75
100'	261.75	261.50	261.47	262.25	262.40	263.00	263.25
125'	263.25	263.00	262.97	263.75	263.90	264.50	264.75
150'	264.75	264.50	264.97	265.25	265.40	266.00	266.25
175'	266.25	266.00	265.97	266.75	266.90	267.50	267.75
200'	267.75	267.50	267.47	268.25	268.40	269.00	269.25
225'	268.93	268.18	268.13	268.89	269.00	269.60	269.85
250'	269.10	268.85	268.78	269.52	269.60	270.20	270.95
275'	269.77	269.52	269.44	270.16	270.20	270.80	271.05
300'	270.95	270.20	270.10	270.80	270.80	271.40	271.65
325'	271.12	270.87	270.76	271.44	271.40	272.00	272.25
350'	271.80	271.55	271.41	272.07	272.00	272.60	272.85
S.L. GRADE							
~~365~~ North 365.14	272.25	272.00	271.85	272.50	272.40	273.00	273.25

Hold Over Your Head

#34

276.76 - B.M. 31 & Grape Mag.
279.13 M.H.
279.47 2" Fip fire plug SE Grape & Edgemont

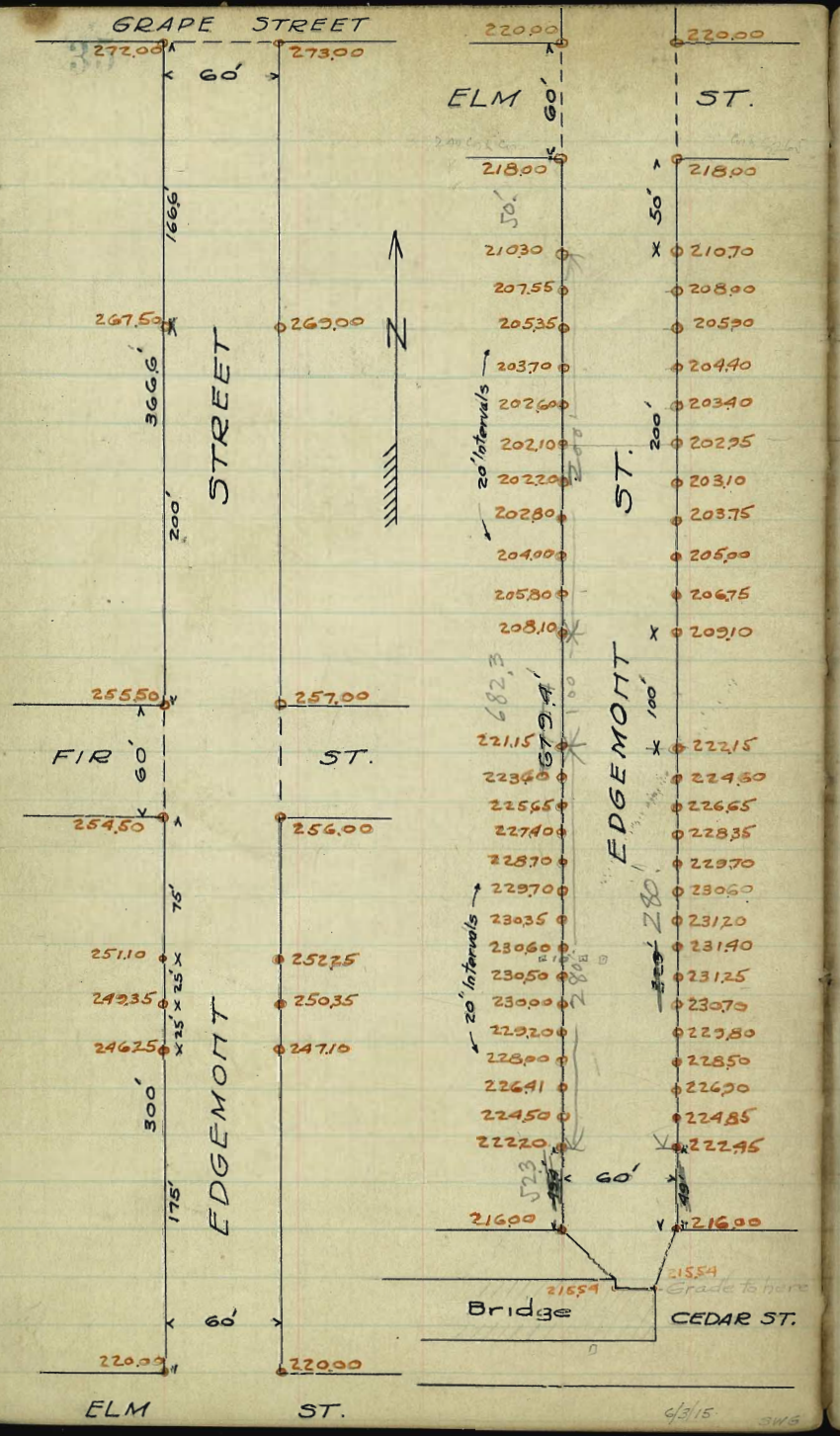
279.13 M.H.	E 279.13	279.13	279.13	279.13	279.13	279.13	W. 279.13	279.13	279.13
	3.25	4.63	6.38	8.28	10.60	12.80	5.23	4.79	8.30
267.53 TP	275.86	274.50	272.80	270.85	268.53	266.33	273.90	272.49	270.83
1.34	272.85	271.47	270.46	269.25	266.25	263.25	271.80	270.95	269.10
267.87 M.H.	C 3.03	C 2.85	C 2.36	C 1.60	C 2.28	C 3.08	C 2.10	C 1.95	C 1.73
	279.13	W. 267.87	267.87	267.87	267.87	E. 267.87	267.87		
	11.20	3.37	4.87	11.73	3.60	5.52	7.97		
	267.93	264.30	261.00	256.14	264.27	262.35	260.90		
	267.75	264.75	261.75	258.75	264.25	257.25	256.25		
	C 0.18	F 0.45	F 0.75	F 2.61	C 4.02	C 5.10	C 4.05		

Cut & Fills - 10/14/15 West - Otten - Moore.

274.71 B.M. Tiptop Hyd. at Grape & Edgemont

0.13							E.		
274.84 M.H.	275.79	275.79	275.79	275.79	275.79	275.79	275.79	275.79	275.79
1.55	2.12.04	2.10.20	268.85	269.10	264.50	273.00	271.40	270.20	269.00
264.37 TP	9.79	5.59	6.94	8.29	11.29	2.79	4.39	5.59	6.79
1.46									7.79
265.81 M.H.	265.71	265.71	265.71	265.71	265.71	265.71			
1.28	263.09	260.00	257.00	261.50	258.50	255.50			
263.79 TP	2.71	5.71	8.71	4.21	7.21	10.21			
1.92									
276.29 M.H.	Curb gr. stakes. # 11/6/15 West - Otten - Moore.								
2.50									
273.79									

275.71 B.M.	275.71 B.M.								
0.25	29.34								
275.96 M.H.	246.05	276.05	276.05	276.05	276.05	276.05	276.05	276.05	276.05
1.58	27200	27.185	272.50	271.40	273.00	271.40	270.20	269.00	268.85
264.42 TP	4.05	4.20	3.55	3.65	3.45	5.85	4.65	5.85	7.20
1.94	3.80				2.80	5.61	7.40	6.60	6.70
276.08 TP									
0.42									
264.50 M.H.	266.40 M.H.	276.05	276.05	276.05	276.05	276.05	276.05	(480)	(450)
1.26	1269	267.50	267.47	268.25	268.40	267.00	266.00	264.50	
267.25 TP	253.71 B.M.	8.58	8.58	7.80	7.65	7.05	10.25	11.55	
1.98	40' W. of M.H.	8.30				6.80	7.80	11.30	
268.73 M.H.	W. Fir								
		266.40	266.40	266.40	266.40	266.40	266.40	266.40	266.40
		261.50	263.00	266.00	258.50	255.50	255.47	264.25	264.40
275.71 B.M.		4.90	3.40	6.40	7.90	10.90	10.93	10.15	10.05
0.41		4.55	3.15	6.15	7.65	10.65			
276.12 M.H.		(483)	(481)	(510)	Fls - Curbs - ½ E Rte. 11/23/15 West - Otten - Moore				
1.15									
263.97 TP									
1.26									
265.23 M.H.									
2.87									
262.36 TP									
3.11									
253.36 M.H.									



BM. Cedar & Edgemont - Plug Bridge - 215.923
" Grape " Ba " SW. " 213.245
32 " " Plug 216.955

35

Culvert - Sta Rec 10 ft 15 West of ter Moore

219.29 - BM. 60'E of 13th St. Elm.
1.99
221.28 HI
2.48
208.80 TP.
0.94
208.74 HI.
1.09
195.75 TP.
2.31
198.12 HI.
6.48
191.64 TP.
5.72
197.36 HI

196.12
6.50
191.62 = Ground
2.00
193.62 = Top Wall
203.65 = Grade
10.03
5.02
15.05
1.17
10.635
4.50
17.608 = toe slope
18.0 for safety = Intake end pipe

198.12
10.22
187.90 = Ground
2
187.90 = Top Wall
202.75 = Gr
12.85
6.42
19.27
1.77
17.489
19.27
22.54 37 - toe slope
23.63 for safety.

	HI 197.36	-	El.	Gr.	Cuts
00		5.74	191.62	191.50	C1.12
+18		4.80	192.56	191.92	C1.64
+29.73 = Curb		4.58	190.78	190.55	C0.23
+50		7.82	189.54	189.90	F0.36
+74.64 = Curb		8.36	189.00	189.05	F0.05
+88.37		8.56	188.80	188.68	C0.12
1+00					
1+12 = End Pipe		9.43	187.93	187.93	0.00

137.75 S of Elm to Culvert.

187.93 Invert
7.74
195.67 Top
4.77
200.44 M.H.
202.44
1.178 Riser Cover
MH = 128' S. 75' Elm & 16' W. of Ed. Edgemont.

1+12 = outlet
18.14 Riser
0+88.37
6.37 to E Riser
0+18 Pt.
203.65
202.75
203.05

Culvert takes 112 ft 14" Pipe
Risers & Connections = 38 ft - 10"

191.64
5.50
197.14 | 197.14
5.09 | 6.14
192.05 | 191.00
199.10 | 199.14
7.05 | 8.95 to But. CB on East
to Tot. CB and Wash

215.92 BM. Cedar
4.63
220.55 HI
13.10
207.45 TP.
2.37
210.02 HI
4.75
205.27

215 BA 215 BA
205.27 209.95
10.27 F 8.09 F

Green Line on Profile

30th Street

	W	Curb	1/4	℄	1/4	Curb	E
S.L. El Cajon		364.60	364.20	364.40	363.80	364.20	
50' So.		365.02				364.62	
100' "		365.43				365.03	
Alley 142.6' So = ΠL of		365.76 365.78				365.38	
Alley 162.6' " = S.L. of	366.22	365.97 = 3' So. of Alley				365.57	
187.6' So.		366.15				365.75	
237.6 "		366.57				366.17	
287.6 " of Howard		366.98				366.58	
337.6' So. = ΠL		367.40				367.00	

↑ Start here .4 long

Howard St. Intersection - 80' St.

ΠL of Howard	367.65	367.40	367.00	367.20	366.60	367.00	367.25
Π Curb	367.40						367.00
Π 1/4	367.00						366.60
Center	367.40						367.00
S 1/4	367.00						366.60
S Curb	367.40						367.00
S.L. of Howard	367.65	367.40	367.00	367.20	366.60	367.00	367.25

365.60 Mon S.W. El Cajon

Note: Change of grade on this job is from Howard Avenue to Lincoln Avenue only.

367.70	367.65	367.23	366.82	366.40	366.03	365.68	365.27	364.85
3.08	3.13	3.55	3.96	4.38	4.75	5.10	5.51	5.93
370.78	3.23	3.65	4.1	4.18	4.55	5.10	5.51	5.82
5.15	-.01	-.01	-.01	+.02	+.02	.00	.00	
365.63 = 365.60	367.25	366.83	366.42	366.0	365.63	365.28	364.87	364.45
	3.53	3.95	4.36	4.78	5.15	5.50	5.91	6.33
	3.63	2.85	4.46	4.68	5.25	5.6	6.01	6.33
	-.01	+.01	-.01	+.01	-.01	-.01	-.01	.00

Cut & Fills 7/13/15 Gregory Moore Miller

367.67	367.40	366.98	366.57	366.15	365.97	365.76	365.43	365.02
3.27	3.54	3.96	4.37	4.79	4.97	5.18	5.51	5.92
370.94								
	367.0	366.58	366.17	365.75	365.57	365.36	365.03	364.62
	3.94	4.36	4.77	5.19	5.37	5.58	5.91	6.32

Cement Curb Stakes 3' from Cb. Line 8/2/15 Gregory Moore Miller

365.60 = BM Mon. 371.73 371.73 371.73 Set end 1/4's to sub-gr. & Raked in others every 100 ft

6.13 364.20 364.40 363.80

371.73 HS 7.53 7.33 7.93 8/15/15 West-Otter-Moore. (4.92) (4.94) (5.24)

25 25 25

7.78 7.58 8.18

365.60 BM 371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39

5.79 364.20 364.40 363.80 364.20 367.40 367.00 367.20 366.60 367.00

371.39 HS 6.79 7.19 6.99 7.59 7.19 3.99 4.39 4.19 4.79 4.39

.20H. .05H

371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39 371.39

366.60 367.00 366.60 367.00 367.40 367.00

4.79 4.39 4.79 4.39 3.99 4.39

(4.29) (5.24) (5.12) (5.12) (4.22)

80 ST.
14' Walks
13' Quarters

30th STREET

	W Curb	¼	℄	¼	Curb E
					Start Here 600.30
S.L. Howard	367.05	367.40	367.00	367.20	366.60 367.00 367.25
50' 50.	367.36	367.11	366.71	366.90	366.30 366.70 366.95
100' "	367.08	366.83	366.43	366.62	366.01 366.41 366.66
150'	366.80	366.55	366.15	366.33	365.72 366.12 366.37
200'	366.51	366.26	365.86	366.04	365.43 365.83 366.08
250'	366.23	365.98	365.58	365.76	365.14 365.54 365.79
300'	365.95	365.70	365.30	365.47	364.85 365.25 365.50
350'	365.67	365.42	365.02	365.18	364.55 364.95 365.20
400'	365.38	365.13	364.73	364.89	364.26 364.66 364.91
450'	365.10	364.85	364.45	364.61	363.97 364.37 364.62
500'	364.82	364.57	364.17	364.32	363.68 364.08 364.33
550'	364.53	364.28	363.88	364.03	363.39 363.79 364.04
600' S=ML Polk	364.25	364.00	363.60 363.40	363.75	363.10 363.22 363.50 363.75

POLK AVE. INTERSECTION – 80' ST.

ML Polk	364.25	364.00	363.60	363.75	363.10	363.50	363.75
M. Curb	364.00 363.90	364.00 363.00	363.51	363.66	363.01	363.50 362.50	363.50 362.50
M ¼	363.60	363.87	363.43	363.58	362.93	363.37	363.10
S. Center	363.75	363.75	363.35	363.50	362.85	363.75	363.25
S ¼	363.10	362.50	363.27	363.42	362.77	362.10 362.00	362.60 362.00
S. Curb	362.50 363.50	362.50 363.50	363.19	363.34	362.69	363.00	363.00
SL. Polk	363.75	363.50	363.10	363.25	362.60	363.00	363.25

365.18 = 70 T.C. HUB AT Polk

37

365.13	364.25	364.63	364.15	364.10	363.58	363.67	364.26	364.88	364.81	364.70	364.88	364.96	365.05
1.33	5.26	4.91	4.69	4.61	4.93	3.94	3.56	3.88	3.60	3.71	2.43	2.53	2.76
366.46	369.51	369.54	368.84	368.71	368.51	367.61	367.82	368.76	368.41	368.41	367.31	367.49	367.81
-.04	-.09	-.09	-.07	-.07	-.09	-.05	-.05	-.07	-.05	-.04	-.03	-.01	-.03
366.42	369.42	369.45	368.77	368.64	368.42	367.56	367.77	368.69	368.36	368.37	367.28	367.48	367.78
2.70	5.70	5.17	4.84	4.60	4.81	3.98	3.48	3.74	3.45	3.55	2.26	2.36	2.66
Sh. Howard	5.86	6.87	6.1	5.79	5.60	4.79	4.9	4.4	3.93	3.44	3.14	2.56	2.86
	-.21	-.09	-.16	-.09	-.07	-.09	-.55	-.07	-.04	-.03	-.03	-.03	-.01

OUTER HILLS 7/8/58 Gregory Moore Miller

365.13	364.50	364.72	364.09	364.37	364.11	364.45	364.85	364.89	364.63	364.14	364.41	364.70	365
2.01	6.71	6.43	6.13	5.81	5.55	5.23	4.95	4.89	4.58	4.09	3.81	3.91	3.91
370.21	364.18	364.43	363.87	364.16	363.96	364.22	364.70	364.78	364.76	364.65	364.33	364.51	364.60
	6.74	6.72	6.34	6.26	6.08	5.79	5.49	5.29	4.98	4.65	4.38	4.70	4.29

Cement Curb Grades 3' from C.L. Line Jan. 15 Gregory Moore M.

365.60 - Marg. BM	371.73	371.73	371.73		371.73	371.73	371.73	371.73	371.73	371.73	371.73	371.73	371.73
6.18	367.00	367.20	366.60		367.00	367.40	367.00	366.60	367.00	367.00	367.00	366.60	366.60
371.73 MJ.	4.73	4.53	5.13		4.73	4.33	4.73	5.13	4.73	4.73	4.73	5.13	5.13
	.25	.25	.25		.25	.25	.25	.25	.25	.25	.25	.25	.25
	4.98 ✓	4.78 ✓	5.38 ✓		4.98 ✓	4.58 ✓	4.98 ✓	5.38 ✓	4.98 ✓	4.98 ✓	4.98 ✓	5.38 ✓	5.38 ✓

Extend ¼'s to grade & set every 100' by raking. 7/15/58 West-Offer-Moore. (508) (513) (512)

E W

	368.71	368.71	368.71		368.71	368.71	368.71
	363.10	363.25	362.60		363.00	363.25	363.10
	5.61	5.46	6.11		5.71	5.46	5.61
	✓ Fol ✓	Fol ✓	✓				

(512) (414) (525) (518) (427)

30th STREET

	W Curb	¼	℄	¼	E Curb
S.L. POLK	363.75	363.50 / 363.10	363.25	362.72 / 362.60	363.00
50' So.	363.58	363.33	362.93	363.08	362.83
100' "	363.92	363.17	362.77	362.92	362.67
150'	363.25	363.00	362.60	362.75	362.50
200'	363.09	362.84	362.44	362.59	361.94
220'		362.77			
240'		362.70			
250'	362.91	362.66	362.26	362.41	361.76
260'		362.63			
280'		362.57			
300'	362.75	362.50	362.10	362.25	361.60
320'		362.43			
340'		362.37			
350'	362.58	362.33	361.93	361.08	361.43
360		362.30			
380'		362.23			
400'	362.92	362.17	361.77	361.92	361.27
420'		362.10			
450'	362.25	362.00	361.60	361.75	361.10
500'	362.09	361.84	361.44	361.59	360.94
550'	361.92	361.67	361.27	361.42	360.77
600' S. = ℄ L Lincoln	361.75	361.50 / 361.10 / 360.90		361.25 / 360.60 / 360.72	361.00

Start here 8/19/15 — 600

LINCOLN AVE INTERSECTION

℄ L LINCOLN		361.50			361.00
℄ Curb	361.50				361.00
℄ ¼	361.10				360.90
Center	361.25	360.75			360.75
S ¼	360.60				360.10
S. Curb	361.00				360.50
SL. LINCOLN		361.00		360.50	

362.62 = 370 Tie rod ℄ on Lincoln

8/19/15 Gregori / Moore / Miller

Cement Curb States 3' from CL Line 8/19/15 Gregori / Moore / Miller

9/17/15 West-Otten-Moore

Set ends to sub grade & Raked between - setting subgrs - every 100 ft.

30th STREET

	W. Curb	¼	℄	¼	Curb E
S.L. Lincoln	361.00	360.40	360.75	360.23	Started here 360.50 app. 549.0
50' So.	360.58				360.13
100' "	360.17				359.75
150' "	359.75				359.37
200'	359.34				359.00
250'	358.92				358.62
300'	358.50				358.25
350'	358.09				357.87
400'	357.67				357.50
450'	357.25				357.13
500'	356.83				356.75
550' of University	356.42				356.37
600' So. = ITL.	356.00	355.60	356.00	355.60	356.00

6/25/15
BWS

B.P. S.W. 30th + Univ 355.01
Tie hub 70' W at Line, 362.62

355.01	356.62	357	357.38	357.75	358.12	358.50	358.87	359.25	359.62	360	360.38	360.75
8.22	6.67	6.29	5.91	5.54	5.17	4.79	4.42	4.04	3.67	3.29	2.91	2.54
363.29	6.77	6.49	6.1	5.74	5.37	4.89	4.62	4.24	3.97	3.59	3.2	2.74
3.67	-0.1	-0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.30	-0.3	-0.3	-0.2
362.62 = 70' tie		357.08	357.50	357.92	358.34	358.75	359.17	359.57	360	360.42	360.83	361.25
Hub at Lincoln		6.81	5.79	5.37	4.95	4.54	4.12	3.70	3.29	2.87	2.46	2.04
		5.81	5.69	5.27	4.95	4.74	4.22	3.80	3.69	3.17	2.76	2.34
		+0.4	-0.3	+0.1	0.0	-0.2	-0.1	-0.1	-0.4	-0.3	-0.3	-0.3

OUTS + FILLS 7/13/15 Gregory Moore Miller

355.01	356.42	356.83	357.25	357.67	358.09	358.50	358.92	359.34	359.75	360.17	360.58	361	.043
8.04	6.63	6.22	5.80	5.38	4.96	4.55	4.13	3.71	3.30	2.88	2.47	2.05	362.62 = BM
363.05		356.75	357.13	357.50	357.87	358.25	358.62	359	359.37	359.75	360.13	360.50	2.96
		6.30	5.92	5.55	5.18	4.80	4.43	6.58	6.21	5.83	5.45	5.08	365.58

Cement curb stakes 3' from Curb Line 7/27/15 Gregory Moore Miller

355.01 BM.	360.84	360.84	360.84	365.90	365.90	365.90	365.90	365.90	365.90
5.83	355.60	356.00	355.60	360.40	360.75	360.23	360.72	361.25	360.90
360.84 HY.	5.24	4.84	5.24	5.50	5.15	5.67	5.18	4.65	5.00
	.25	.25	.25	.25	.25	.25	.25	.25	.25
	5.49	5.09	5.49	5.75	5.40	5.92	5.43	4.90	5.25

5.08 5.17 5.12

362.62 BM.
3.24
365.86

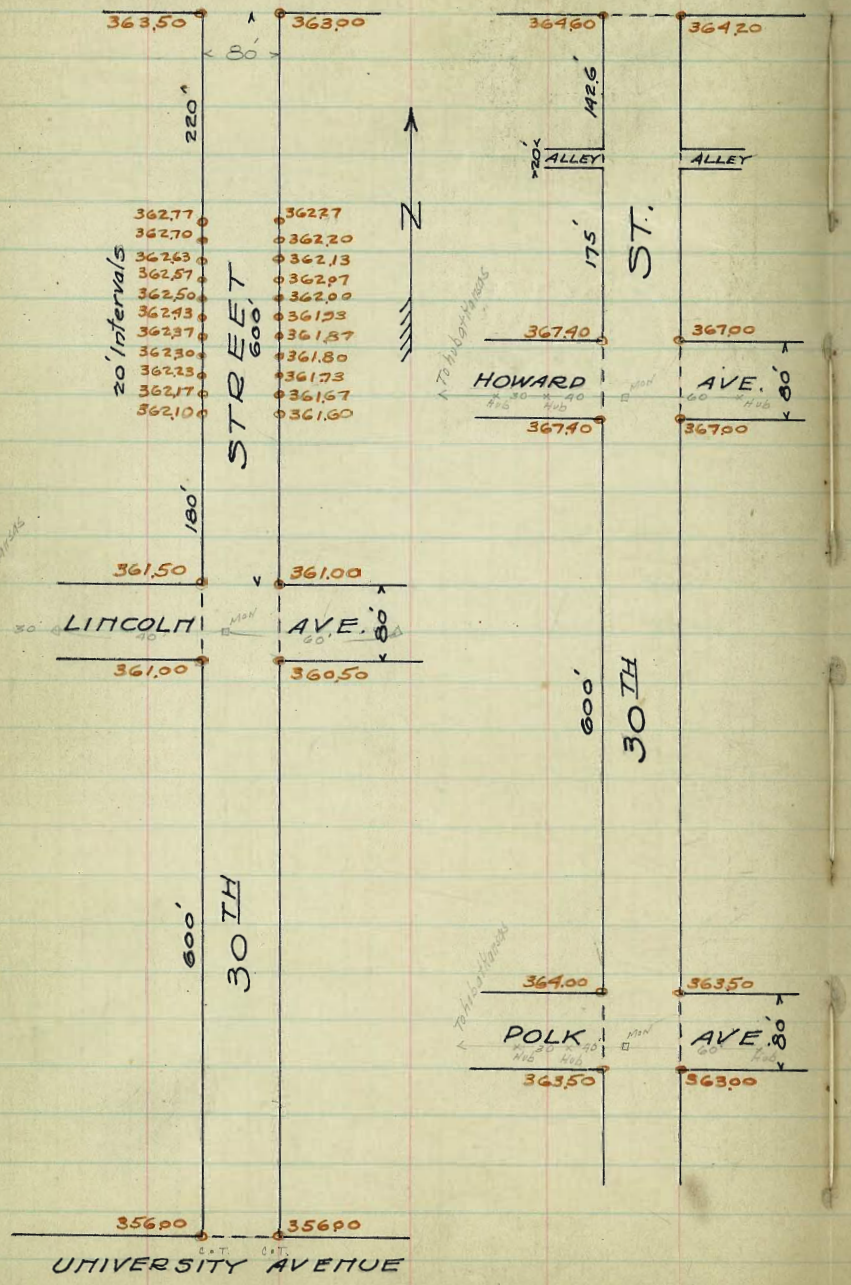
Set ends - Raked ¼'s + drove to Sub Gr.
9/15/15. West-Otten-Moore.

365.86	365.86	365.86	
360.40	360.75	360.23	
5.46	5.11	5.63	
.25	.25	.25	
5.71	5.36	5.88	

355.01 BM.	361.40	361.40	361.40	361.40	361.40	366.12	366.12	366.12	366.12	366.12
6.37	356.00	355.60	356.00	355.60	356.00	361.00	360.40	360.75	360.23	360.50
361.40	5.40	5.80	5.40	5.80	5.40	5.12	5.72	5.37	5.89	5.62
362.62 BM.	5.25	5.55		5.50				.05 low		
5.50	.25 H.	.25 H.		3.30 H						
366.12 HY.										

Set ends - & Raked for check.
11/15/15 - West-Otten-Moore

30TH STREET



1"=200' 6/25/15 SWG

40

55' Street
10' Walks
8¾ Quarters

41

ARCTIC STREET

	E Curb	¼	℄	¼	Curb	W
	310.5					
ΠL Pierce	65.25	65.00	64.90	64.00	63.10	63.00	63.25
10' Πo.	66.02	65.77	65.17	64.79	63.90	63.81	64.06
35' "	67.95	67.70	67.10	66.76	65.89	65.83	66.08
60'	69.89	69.64	69.04	68.74	67.89	67.84	68.09
85'	71.82	71.57	70.97	70.72	69.89	69.86	70.11
110'	73.76	73.51	72.91	72.69	71.88	71.87	72.12
135'	75.69	75.44	74.84	74.66	73.88	73.89	74.14
160'	77.63	77.38	76.78	76.64	75.88	75.91	76.16
185'	79.56	79.31	78.71	78.62	77.87	77.92	78.17
210'	81.50	81.25	80.65	80.59	79.86	79.94	80.19
235'	83.43	83.18	82.58	82.56	81.85	81.95	82.20
260'	85.37	85.12	84.52	84.54	83.85	83.97	84.22
285'	87.30	87.05	86.45	86.52	85.85	85.99	86.24
McKee St.							
310 Π = SL of	89.25	89.00	88.40	88.50	87.85	88.00	88.25

McKEE ST. INTERSECTION 60' ST.

S.L. McKee	89.25	89.00	88.40	88.50	87.85	88.00	88.25
S. Curb 10'	89.00 / 88.00	89.00 / 88.00	88.57	88.67	88.02	88.00 / 87.00	88.00 / 87.00
S ¼ 10'	88.85	88.75	88.73	88.83	88.18	87.25	87.85
Center 10'	89.50	88.50	88.90	89.00	88.35	87.50	88.50
Π ¼ 10'	89.40 / 89.00	88.75 / 89.00	89.06	89.16	88.51	87.75 / 88.00	88.40 / 88.00
Π. Curb 10'	90.00	90.00	89.23	89.33	88.68	89.00	89.00
ΠL McKee 10'	90.25	90.00	89.40	89.50	88.85	89.00	89.25

6566 S.E. Harrisburg & Arctic (Pierce)
84.66 / 94.66 50' tie hub W at McKee.
Cntr. at 47' No. of Pierce
11.7 E of E.L
18.7 W " W.L

6566 6325 6309 7315 6586 7616 7010 6600 8492 8325 9401 9201
7.90 5.91 5.89 3.56 8.33 6.41 6.59 7.34 7.79 5.76 7.85 7.17
68.36 59 59 -1.51 67.68 63 63 -2.1 97.01 -2.2 94.66 92.84
65.25 6492 -2.10 75.69 77.63 97.01 85.20 85.27 91.84
5.91 +4.33 1.94 1.94 6.42 5.76 1.32
59.34 -7.57 73.75 75.69 90.59 79.44 90.02
-8.9 -4.0 72.1 79.2 11.3 5.8
7.8 = BM SW Indg. A Pierce 1.93

8A.24 HS.
12.78
71.63 TP. Keel Rock.
3441 HS.
2.79
83.47 TP
11.72
75.59 HS
10.43
64.86 Hub 50' W. E McKee
79.15
14.30
7565 = BM SE Archie A Pierce Cpt. File

8A.66 Hub 50' W. of E McKee
6.40
91.06 HS.
8800
3.06
2.81
81.24
81.24
72.15
71.87
4.37
2.71
91.06 91.06 91.06 91.06 91.06 91.06 81.24 81.24 81.24 81.24
8800 83.77 79.71 8900 85.12 81.25 77.38 73.51 69.64 75.91
7.09 11.12 2.06 6.45 0.81 3.86 7.63 11.60 5.33
2.81 6.64 10.57 1.81 6.64 9.56 3.64 7.28 11.32 5.08
72.15 72.15
67.84 63.00 65.00
4.31 9.45 7.45
4.96 8.90 6.90
Property & Curb stakes.
11/4/15.
West - Orten - Moore.

8466 BM 50' W & McKee
9.93
93.68 HS.
93.68 9368 93.68 93.68 93.68 93.68 93.68 93.68 93.68 93.68
88.00 87.85 88.50 88.40 89.00 89.00 88.85 89.50 89.00 90.00
5.68 5.83 5.18 5.28 4.68 1.68 4.83 4.78 4.28 3.68
5.43 4.43 3.43
6.55 BM
2.43
68.09 HS.
93.68 9368 93.68 93.68 93.68 93.68 93.68 93.68
88.40 88.50 87.85 89.40 88.50 88.85
5.28 5.18 5.83 4.28 4.18 4.83
65.66
3.06
68.72 HS.
68.09 68.09 68.09 68.09 68.09 (446) (496) (477) (501) (521) (435) (496)
63.00 63.10 64.00 64.40 65.00
5.09 4.99 4.09 3.69 3.09
4.84 2.84
EL. bet. Pierce & McKee. 2 to 3 law. Brot for crowns on 7.
68.72 68.72 68.72 68.72 68.72 (468) (493) (427) (506) (510) (498) (489)
63.00 63.10 64.00 64.40 65.00
5.72 5.62 4.72 4.32 3.72
5.47 3.47
3.57
6.5.66
2.55
68.21 HS.
68.21 68.21 (469) (504)
65.25 64.40
2.96 3.81

42

ARCTIC STREET

	E	Curb	¼	℄	¼	Curb	W
℄ L. McKEE	90.25	90.00	89.40	89.50	88.85	89.00	89.25
25′ ℄ o.	90.81	90.56	89.96	90.02	89.35	89.48	89.73
50′ "	91.38	91.13	90.53	90.55	89.86	89.97	90.22
75′	91.94	91.69	91.09	91.07	90.36	90.45	90.70
100′	92.51	92.26	91.66	91.60	90.87	90.94	91.19
125′	93.07	92.82	92.22	92.12	91.37	91.42	91.67
150′	93.64	93.39	92.79	92.64	91.87	91.90	92.15
175′	94.20	93.95	93.35	93.17	92.38	92.39	92.64
200′	94.77	94.52	93.92	93.69	92.88	92.87	93.12
225′	95.33	95.08	94.48	94.22	93.39	93.36	93.61
250′	95.90	95.65	95.05	94.74	93.89	93.84	94.09
275′	96.46	96.21	95.61	95.26	94.39	94.32	94.57
310′ ℄ = SL of McHealy St.	97.25	97.00	96.40	96.00	95.10	95.00	95.25

702
91.85 Elev. ℄ Manhole
89.2 " " Arctic
98.09 = hub ctr Arctic × McNeely

9887 | 90.45 | 91.38 | 92.51 | 93.64 | 94.77 | 95.90 | 97.25 | 101.59 | 3.50 | 98.09
8.42 | 7.8 | 4.32 | 4.26 | 6.10 | 5.64 | 6.69 | 4.84 | 1.41
1.72 | 0.6 | 3.1 | 1.4 | 1.05 | 0.27 | 2.15 | 1.5 | 2.18
+7.72 | +6.9 | +11.2 | +12.8 | +13.8 | +13.3 | +21.9 | +21.8
9946 | 9042 | 9119 | 9231 | 9330 | 101.59 | 9409 | 9525
1.07 | 1.65 | 1.7 | 6.7 | 6.15 | | 1.6 | 5.4
1.03 | 0.75 | 1.7 | 1.07 | 9.2 | | 1.6 | 1.5
−0.6 | −1.1 | −2.0 | −4.0 | +3.4 | | −3.8 | −1.5

9559 = HP. 1.77
9382 T.P. 8.83
102.65 H.I. 11.58
98.07 = ℄ Hub Arctic & McNeely

	92.59	95.59	95.59	95.59	95.59	95.59	95.59	95.59	95.59	95.59	95.59
	89.00	90.00	91.13	92.26	93.39	94.52	89.97	90.94	91.90	92.87	93.84
	3.59	5.59	4.46	3.33	2.20	1.07	5.62	4.65	3.69	2.72	1.75
	6.34	5.34	4.21	3.08	1.95	0.82	5.37	4.40	3.44	2.47	1.50
	102.65	102.65	102.65	102.65							
	95.00	97.00	95.65	94.52							
	7.65	5.65	7.00	8.13							
	7.40	5.40	6.75	7.88							

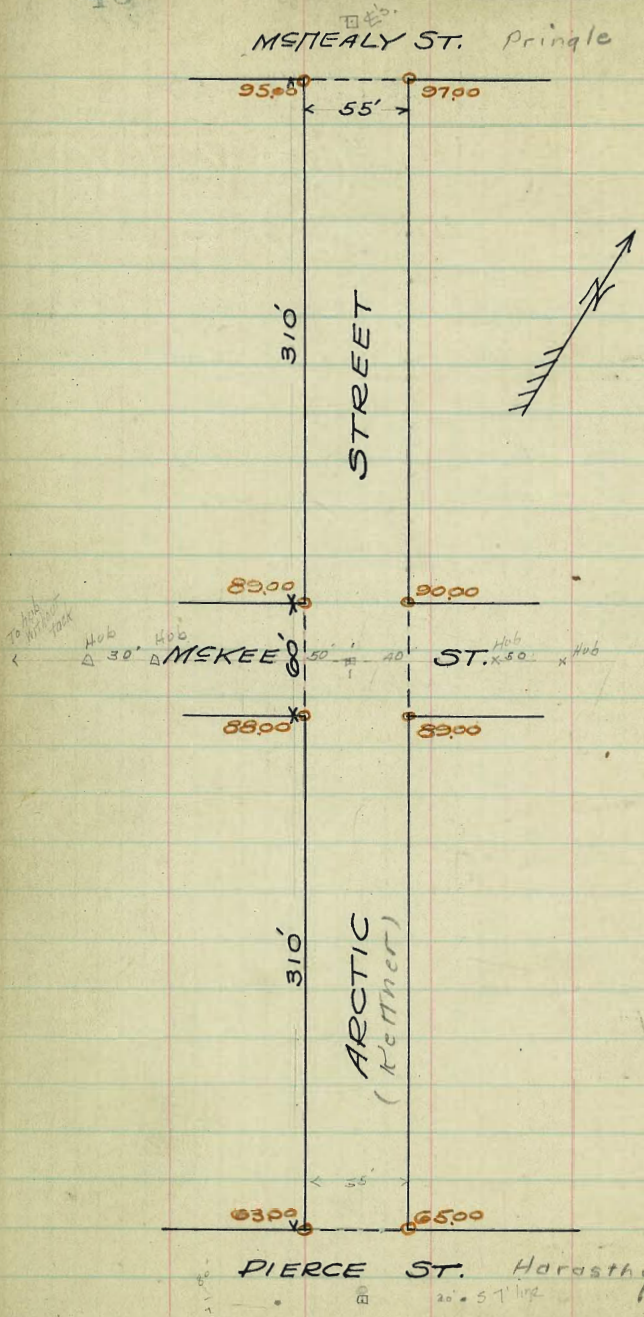
11/14/57

Finish stakes = Properties & Curbs - West - Otten - Moore.

9807 = BM ℄ McNeely & Arctic.
828
102.33 H.I.

106.35	106.35	106.35	106.35	106.35	
97.00	96.40	96.00	95.10	95.00	
9.35	9.95	10.35	11.25	11.35	
9.10				11.10	
(4.75)	(4.74)	(5.06)	(5.10)	(5.07)	(4.76) (5.00)

ARCTIC STREET



6/29/15

1" = 100'

60' ST.
10' Walks
10' Quarters

LARK STREET

	W Curb	¼	℄	¼	Curb E	
S.L. FORT STOCKTON	272.25	272.00	271.85	272.50	272.40	273.00	273.25
50' So.	272.87	272.62	272.47	273.12	273.02	273.62	273.87
80'	273.00	272.75	272.60	273.25	273.15	273.75	274.00
75' "	273.15	272.90	272.75	273.40	273.30	273.90	274.15
85'	273.25	273.00	272.85	273.50	273.40	274.00	274.25
100'	273.34	273.09	272.94	273.56	273.44	274.04	274.29
118'	273.40	273.15	272.98	273.61	273.47	274.07	274.32
125'	273.43	273.18	272.99	273.60	273.43	274.03	274.28
135'	273.45	273.20	273.00	273.60	273.40	274.00	274.25
150'	273.34	273.09	272.88	273.48	273.27	273.87	274.12
160'	273.26	273.01	272.80	273.40	273.19	273.79	274.04
175'	273.18	272.93	272.68	273.24	272.95	273.56	273.80
185'	273.13	272.88	272.61	273.19	272.89	273.39	273.64
200'	272.92	272.67	272.27	272.89	272.70	273.10	273.35
210'	272.78	272.53	272.03	272.72	272.50	272.90	273.15
225'	272.50	272.25	271.85	272.37	272.10	272.50	272.75
235'	272.32	272.07	271.67	272.16	271.84	272.24	272.49
250'	271.98	271.73	271.33	271.74	271.35	271.75	272.00
260'	271.75	271.50	271.10	271.46	271.02	271.42	271.67
285'	271.13	270.88	270.48	270.70	270.13	270.53	270.78
289'	271.03	270.78	270.38	270.58	269.99	270.39	270.64
297'	270.83	270.58	270.18	270.35	~~269.75~~	270.11	270.36
WASHINGTON							
300' So. = N.L. of	270.75	270.50	~~270.10~~ 269.90	270.25	269.72	270.00	270.25

START 300.6

(WASHINGTON ST. INTERSECTION EXCEPTED)

S.L. WASHINGTON	270.75	270.50	269.90	270.25	269.72	270.00	270.25
50' So.	269.33	269.08	268.48	268.79	268.24	268.50	268.75
100' "	267.92 / 268.00	267.67	267.07	267.33	266.76	267.00	267.25
150'	266.50	266.25	265.65	265.87	265.28	265.50	265.75
200'	265.09	264.84	264.24	264.42	263.81	264.00	264.25
250'	263.67	263.42	262.82	262.96	262.33	262.50	262.75
300' S. = N.E. DOUGLAS	262.25	262.00	261.40	261.50	260.85	261.00	261.25

Book 951

" 9

44

CUTS + FILLS 11/29/15 Gregory Moore Miller

CURBS + PROPS 3/8/16 Gregory Moore Miller

Quarters - Centers 3/3/16 Gregory Moore Miller

Okd OK 3/24/16 Gregory

LARK STREET

	W	Curb	¼	℄	¼	Curb	E
M.L. DOUGLAS	262.25	262.00	261.40	261.50	260.85	261.00	261.25
M. Curb (10')	262.00	262.00	261.30	261.40	260.75	261.00	261.00
	261.00	261.00				260.00	260.00
M. ¼ (7½')	261.40	260.87	261.22	261.32	260.67	259.87	260.40
Center (7½')	261.75	260.75	261.15	261.25	260.60	259.75	260.75
S ¼ (7½')	261.22	260.62	261.07	261.17	260.52	259.62	260.22
	260.50	260.50				259.50	259.50
S. Curb (10')	261.50	261.50	261.00	261.10	260.45	260.50	260.50
S.L. DOUGLAS	261.75	261.50	260.90	261.00	260.35	260.50	260.75
S.L. DOUGLAS	261.75	261.50	260.90	261.00	260.35	260.50	260.75
50' S.	260.00	259.75	259.15	258.25	258.10	258.75	259.00
100' S.	258.25	258.00	257.40	257.50	256.85	257.00	257.25

BM 269.94 / 8.20 / 276.23 — 260.25 / 5.57 / 5.17 / -1.6 — 259 / 4.82 / 7.02 / -2.2 — 257.25 / 6.57 / 10.57 / -4.0

261.75 / 10.48 / 10.08 / +2.40 — 260 / 14.23 / 14.23 / +3.0 — 1222 / 262.01 / 1.81 / 263.82 T.R. — 258.25 / 5.57 / 5.07 / 10.5

CUTS + FILLS 11/29/16 Gregory Moore Miller

261.97 / 3.93 / 265.90 H.I. — 261.5 / 4.40 — 258.75 / 7.15 — 258.0 / 7.90

Cmkd OK 3/27/16 Gregory

50' St
10' Walks
7½ Quarters

DOUGLASS STREET

	S	Curb	¼	℄	¼	Curb	N
E.L. LARK	260.75	260.50	260.22	260.75	260.40	261.00	261.25
25' E	259.45	259.20	258.94	259.48	259.16	259.76	260.01
50' "	258.15	257.90	257.66	258.21	257.92	258.52	258.77
75'	256.85	256.60	256.37	256.94	256.68	257.28	257.53
100'	255.56	255.31	255.09	255.67	255.43	256.03	256.28
125'	254.26	254.01	253.80	254.40	254.19	254.79	255.04
150'	252.96	252.71	252.52	253.13	252.95	253.55	253.80
175'	251.66	251.41	251.23	251.86	251.71	252.31	252.56
200'	250.37	250.12	249.95	250.59	250.46	251.06	251.31
221.4 E. - W.L. INGALLS	249.25	249.00	248.85	249.50	249.40	250.00	250.25

5.19%

4.97%

INGALLS ST. INTERSECTION - 60' ST.

W.L. INGALLS	249.25	249.00	248.85	249.50	249.40	250.00	250.25
W. Curb	249.00	249.00	248.85	249.50	249.40	250.00	250.00
W ¼	248.00	248.00				249.00	249.00
	248.60	248.00	248.85	249.50	249.40	249.00	249.60
Center	249.00	248.00	248.85	249.50	249.40	249.00	250.00
E ¼	248.60	248.00	248.85	249.50	249.40	249.00	249.60
E. Curb	248.00	248.00				249.00	249.00
	249.00	249.00	248.85	249.50	249.40	250.00	250.00
E.L. INGALLS	249.25	249.00	248.85	249.50	249.40	250.00	250.25

10' 10' 10' 10' 10' 10'

Book 958
" 9

26382 H.I. 258.15 / 5.67 / 10.37 / -5.0

255.56 / +3.60 / +1.8 / +5.4 — 251.96 / 12.82 / 239.14 / 0.40 / 239.54 — 252.06 / 13.42 / 4.48 / -17.9 — 249.25 / 9.71 / 8.99 / -13.70 — 249.25 / 9.71 / 8.99 / 18.70

261.97 / 1.73 — 258.77 / 5.06 / 3.15 / +1.9 — 256.28 / 7.54 / 5.1 / +2.4 — 253.80 / 10.02 / 6.7 / +3.3 — 250.25 / 13.57 / 13.47 / +0.1 — 26382 / 12.90 / 250.92 / 1.04 / 251.96 — 250.25 / 1.71 / 3.41 / -1.7

CUTS + FILLS 11/29/15 Gregory Moore Miller

263.70 H.I. 261.14 / 2.7 — 258.77 / 4.93 — 256.28 / 7.42 — 253.80 / 9.90 — 251.31 / 12.39

2.88 / 251.30 / 254.18 H.I. / 250.25 / 3.93 — 249.9 / 5.18

269.94 / 1.81 / 271.75 — 261 / 10.35 — 261.25 / 10.50 — 260.50 / 11.25 — 260.75 / 11.00 — 1231 / 259.44 T.P. / 38 / 259.82 — 258.15 / 1.67 — 257.90 / 1.92 — 258.52 / 1.30 — 258.77 / 1.05

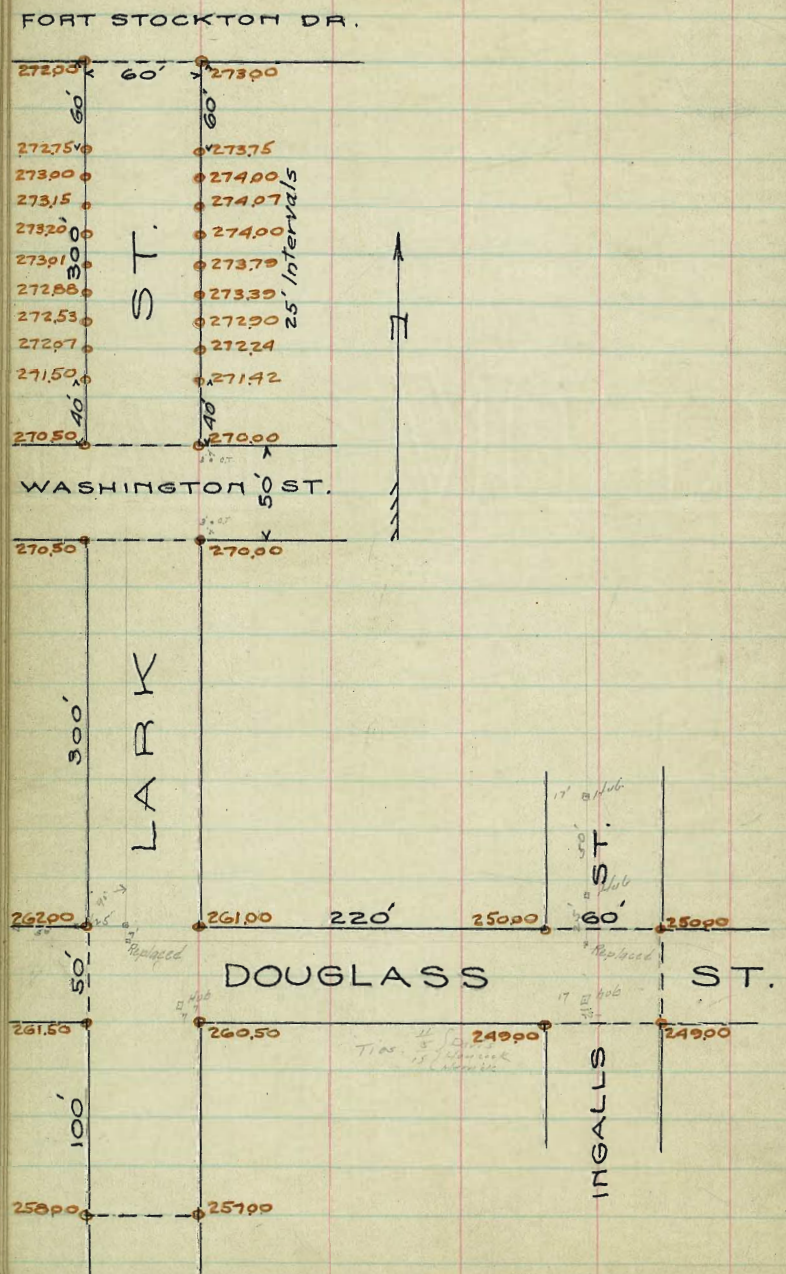
256.28 / 3.54 — 256.00 / 3.79 — 255.31 / 4.51 — 255.56 / 4.26 — 252.96 / 6.86 — 252.71 / 7.11 — 253.55 / 6.27 — 253.80 / 6.02 — 251.31 / 8.51 — 251.06 / 8.76 — 250.12 / 9.70 — 250.37 / 9.45

249.25 / 10.5 — 249 / 10.82 — 250 / 9.82 — 250.25 / 9.57 — curbs + Props 3/3/16 Gregory Moore Miller

261.02 / 8.22 / 261.69 / 11.21 / 250.81 / 4.40 / 254.81 / 6.53 / 254.28 / 9.65 / 253.93 — 249.50 / 5.36 — 249 / 5.81 — 250.50 / 4.82 — 253.13 / 1.68 — 255.67 / 8.28 — 258.21 / 5.74 — 260.75 / 3.18 — centers 3/13/16 Gregory Moore Miller

Chkd OK 3/21/16 Gregory

LARK & DOUGLASS STS.



SWG 7/14/15

SE. Lark & Ft. Stockton 273.02

SE. " " Washington 269.94

48

AMPUDIA STREET 50'

	W	Curb	1/4	℄	1/4	Curb	E
S.L. Fort Stockton	256.25	256.00	255.85	256.50	256.40	257.00	257.25
25' So.	255.71	255.96	255.29	255.93	255.81	256.41	256.66
50' "	255.17	254.92	254.75	255.38	255.23	255.83	256.08
75'	254.63	254.38	254.20	254.82	254.65	255.25	255.50
100'	254.09	253.84	253.64	254.25	254.06	254.66	254.91
125'	253.54	253.29	253.08	253.68	253.48	254.08	254.33
150'	253.00	252.75	252.53	253.12	252.90	253.50	253.75
175'	252.46	252.21	251.98	252.56	252.32	252.92	253.17
200'	251.92	251.67	251.43	252.00	251.73	252.33	252.58
225'	251.38	251.13	250.88	251.44	251.15	251.75	252.00
250'	250.83	250.58	250.33	250.87	250.57	251.17	251.42
275'	250.29	250.04	249.78	250.31	249.98	250.58	250.83
300' S. of M.L. Hickory	249.75	249.50	249.22	249.75	249.40	250.00	250.25

HICKORY ST. INTERSECTION 50' ST.

M.L. Hickory	249.75	249.50	249.22	249.75	249.40	250.00	250.25
Curb 10'	249.50	249.50	249.12	249.65	249.30	250.00	250.00
						249.00	249.00
℄ 7½	248.50	248.50					
	248.90	248.37	249.05	249.58	249.23	248.88	249.40
Center 7½	249.25	248.25	248.97	249.50	249.15	248.75	249.75
℄ 7½	248.12	248.12	249.05	249.42	249.08	248.62	249.22
						248.50	248.50
Curb 7½	248.00	248.00					
	249.00	249.00	248.82	249.35	249.00	249.50	249.50
S.L. Hickory 10'	249.25	249.00	248.72	249.25	248.90	249.50	249.75

SMS 7/17/15

Book 354
7

48

20088 N/A Hickory 25089 25182 353 24802 25517 25625 Property Finish + 2 cut stakes
24978 1.15 4.07 4.39 99.0 352 174 7/19/15
429 427

Grade + Line Chks OK. Has not been sprinkled or rolled
7/27/15 Gregory.

50' ST. 49

HICKORY STREET

	⊓	Curb	¼	℄	¼	Curb	S
	OK	.08					
W.L. AMPUDIA	249.75	249.50	249.10	249.25	248.60	249.00	249.25
25' W.	248.13	247.88	247.48	247.69	247.10	247.50	247.75
50'	246.50	246.25	245.85	246.12	245.60	246.00	246.25
75'	244.87	244.62	244.22	244.56	244.10	244.50	244.75
100'	243.25	243.00	242.60	243.00	242.60	243.00	243.25
125'	241.63	241.38	240.98	241.44	241.10	241.50	241.75
150'	240.00	239.75	239.35	239.87	239.60	240.00	240.25
175'	238.37	238.12	237.72	238.31	238.10	238.50	238.75
200'	236.75	236.50	236.22	236.75	236.40	237.00	237.25
225'	235.13	234.88	234.63	235.19	234.90	235.50	235.75
250'	233.50	233.25	233.03	233.62	233.40	234.00	234.25
275'	231.87	231.62	231.44	232.06	231.90	232.50	232.75
300' W. = E.L. ARISTA	230.25	230.00	229.85	230.50	230.40	231.00	231.25

.08 ℓ

SWG. 7/17/15

267.06 N.E. Trias + Ft Stockton B.P.
250.02 ✓ – Ampudia + Hickory B.P.

49

267.06	249.75	246.50	243.25	240	236.75	1299	233.50	230.25	OUT STAKES ON NO. 1/2 ST.
4.03	.60	3.85	7.10	10.35	13.60	237.36 TP	5.63	8.88	7/19/15 Gregory
271.09		3.05	2.7	3.35	11.60	1.77	4.93	7.88	Moore
12.71		+0.8	+1.4	+1.5	+30	239.13	+0.7	+1.0	Miller
257.71					from pal				
6.97									
259.75									
6.73									
252.02									
6.33									
250.35									

Grade and Line OK. Has not been rolled. 7/30/15 Gregory

50' ST.
10' Walks

MILBRAE STREET

	W	Curb	1/4	℄	1/4	Curb	E
M.L. of Q ST.	58.75	58.50	58.10	58.75	58.60	59.00	59.25
25' M.	60.06	59.81	59.41	60.04	59.88	60.28	60.53
50' "	61.36	61.11	60.71	61.33	61.16	61.56	61.81
75' -	62.67	62.42	62.02	62.62	62.43	62.83	63.08
100'	63.98	63.73	63.33	63.92	63.71	64.11	64.36
125'	65.28	65.03	64.63	65.21	64.99	65.39	65.64
150'	66.59	66.34	65.94	66.56	66.27	66.67	66.92
175'	67.90	67.65	67.25	67.80	67.55	67.95	68.20
200'	69.21	68.96	68.56	69.09	68.82	69.22	69.47
225'	70.51	70.26	69.86	70.38	70.10	70.50	70.75
250'	71.82	71.57	71.17	71.67	71.38	71.78	72.03
275'	73.13	72.88	72.48	72.97	72.66	73.06	73.31
300'	74.43	74.18	73.78	74.26	73.94	74.34	74.59
325'	75.74	75.49	75.09	75.55	75.21	75.61	75.86
350'	77.05	76.80	76.40	76.84	76.49	76.89	77.14
375'	78.35	78.10	77.70	78.13	77.77	78.17	78.42
400' of WABASH	79.66	79.41	79.01	79.43	79.05	79.45	79.70
440' M = SL.	81.75	81.50	81.10	81.50	81.10	81.50	81.75

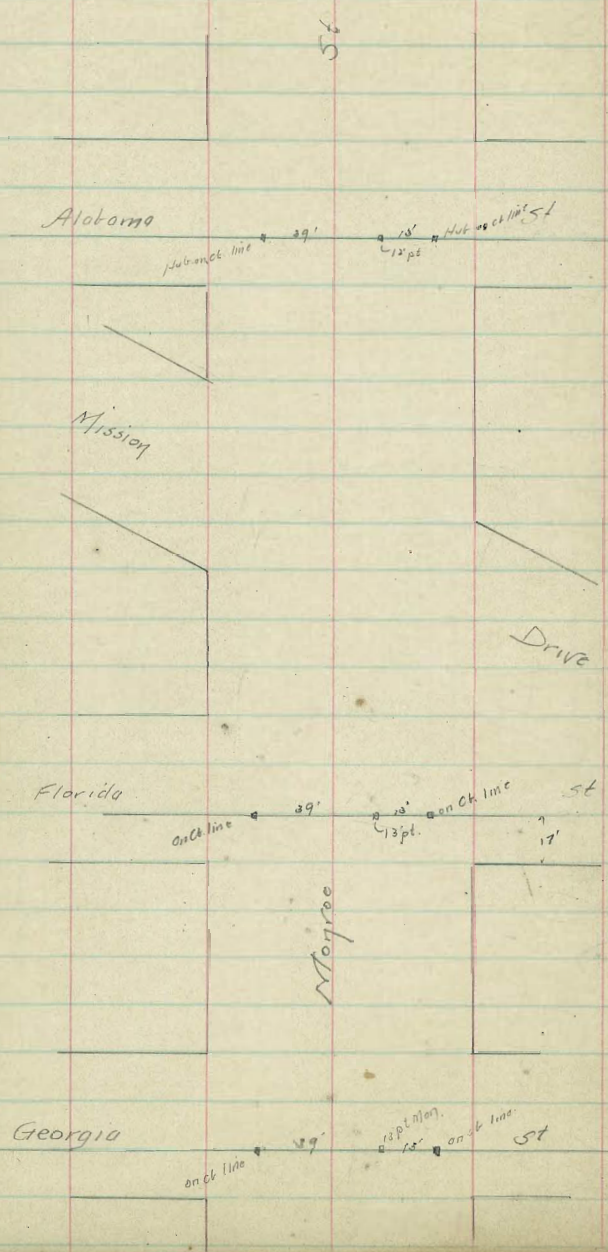
5.227%

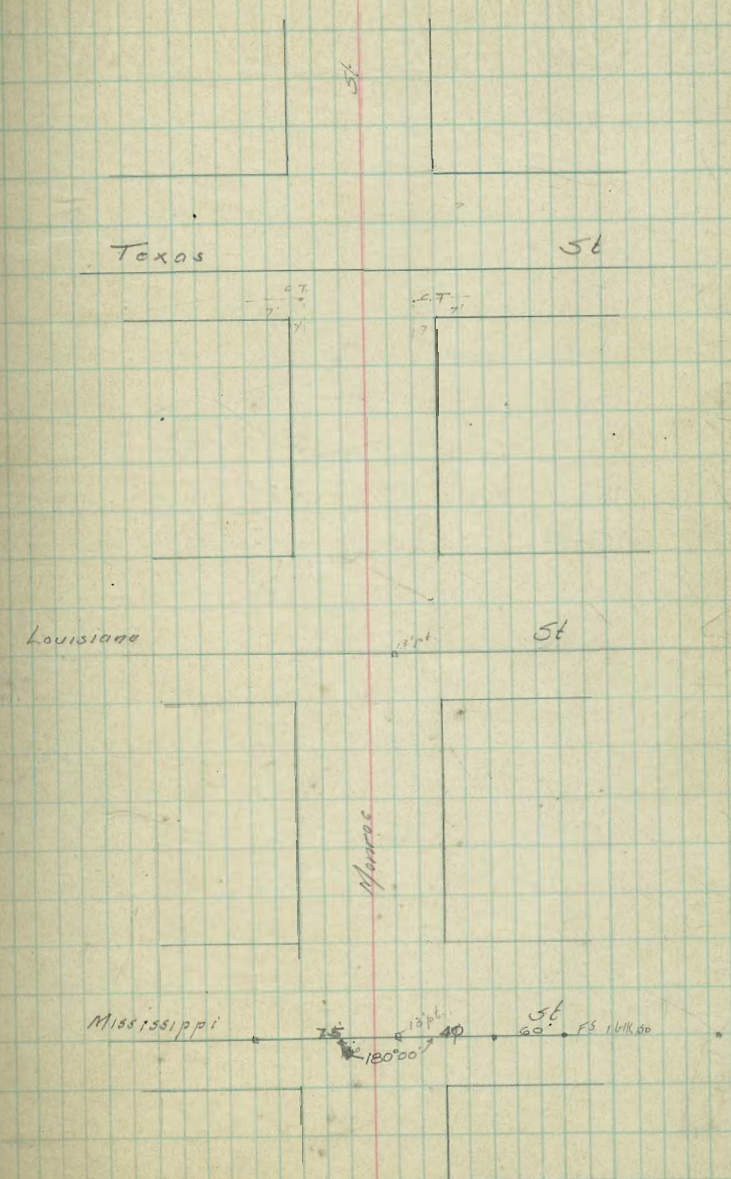
5.114%

Cross

9/10/15

Office Book #4
Field " 445


St
Alabama
Hub on ct line
39'
13'
13' pt
Hub on ct line
St
Mission
Drive
Florida
on ct line
39'
13'
13' pt.
on ct line
St
17'
Monroe
Georgia
on ct line
39'
13' pt Mon.
13'
on ct line
St


St
Texas
St
C.T.
7'
C.T.
7'
Louisiana
13' pt.
St
Monroe
Mississippi
75'
13' pt.
40
60'
St
180°00'

80' ST 52
141' walks
13' Quarters

MONROE AVENUE

	S Curb	¼	℄	¼	Curb	ℸ
	B/S = 309.2					
EL. GEORGIA	347.75	347.00	346.75	347.30	347.00	347.60	347.85
25' E	345.16	344.91	344.66	345.2v	344.9v	345.5v	345.77
50' "	343.06	342.81	342.57	343.14	342.86	343.46	343.71
75'	340.96	340.71	340.48	341.06	340.80	341.40	341.65
100'	338.87	338.6v	338.40	338.98	338.73	339.33	339.58
125'	336.77	336.52	336.31	336.90	336.67	337.27	337.52
150'	334.67	334.4v	334.22	334.81	334.60	335.20	335.45
175'	332.57	332.32	332.12	332.73	332.54	333.14	333.39
200'	330.48	330.23	330.04	330.65	330.48	331.08	331.33
225'	328.38	328.13	327.95	328.57	328.41	329.01	329.26
250'	326.28	326.03	325.86	326.49	326.35	326.95	327.20
275'	324.19	323.94	323.78	324.41	324.28	324.88	325.13
300'	322.09	321.84	321.68	322.33	322.22	322.82	323.07
FLORIDA 310' E. = W.L. of	321.25	321.00	320.85	321.50	321.40	322.00	322.25

FLORIDA INTERSECTION EXCEPTED

EL. FLORIDA M.W.L. Mission on S.	320.25	320.00	319.85	320.50	320.40	321.00	321.25
1564' E. =	320.43	320.18	320.0v	320.66	320.53	321.13	321.38
36.86' "		320.4v	320.2v	320.81	320.70	321.30	321.55
56.56'			320.40	321.00	320.86	321.46	321.71
76.26'				321.18	321.02	321.62	321.87
95.96'					321.33	321.77	322.02
115.66' (Mission on M. 136.89' = M.W.L. of						321.93	322.18
						322.10	322.35

1320 1320 1320 2122

347.01 = B.P. SE Georgia

Book 977
" 9

52

Cuts + Fills 2/1/16 Gregory Moore Miller

2 cracks in curb
Otherwise this blk OK 8/16/16 Gregory

2 crack in SW Return Curb Mission Paracas Cres walk N side Florida Mission

Bryan Jones files
on H. Harper

Monroe Avenue

		S. Curb	¼	℄	¼	Curb	N
W.L. Mission 17'-30.87'E		320.48	320.42	320.40	321.18	321.33	321.93	322.35
		320.42	320.42	320.70	321.47	321.56	321.93	322.14
W. Curb	34'	320.42	320.42	321.01	321.76	321.80	321.93	321.93
		319.42	319.42				320.93	320.93
¼	17'	320.56	319.96	321.25	321.98	321.98	321.35	321.95
Center	17'	321.51	320.51	321.48	322.20	322.16	321.76	322.76
¼	17'	322.00	321.05	321.72	322.42	322.34	322.18	323.00
		321.60	321.60				321.60	322.60
E Curb	17'	322.60	322.60	321.95	322.63	322.53	322.60	323.60
+19.10 9.4'	34'	322.66	322.63	322.12	322.79	322.66	322.60	323.85
E.L. Mission		322.85	322.71	322.56	323.21	323.00 end		

W. Mission & Mon. SE Corner of		322.85				
212' E of Mission	212'	322.96	322.71			
409' " "	197'	323.06	322.81	322.56		
606' " "	197'	323.16	322.91	322.66	323.21	
W.L. ALABAMA 765' E of Mission	160'	323.25	323.00	322.75	323.30	323.00 11'

(ALABAMA INTERSECTION EXCEPTED)

320.35 SE Florida spk 321.01

324.24 | 321.45 | 322.24 | 321.80 | 324.26 | CUTS + FILLS 7/1/16 Gregory Moore Miller

323.22 T.P.

324.35
324.44

324.60 | 324.18 | 321.6 | 324.45 | No. Street Names at Mission
324.02 | 324.07 | 324.45 | 324.80 | 324.22 | SE. Ref. at Mission 1' Toxar East.
324.69 | 324.83

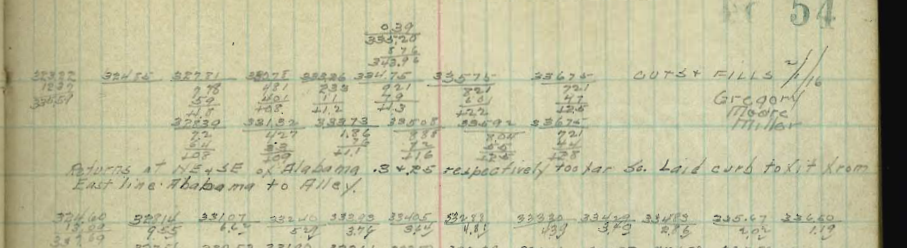
MONROE AVENUE

	S. Curb	¼	℄	¼	Curb	N.
EL. ALABAMA	324.25	324.60	324.35	324.90	324.60	325.20	325.45
25' E.	326.33	326.08	325.83	326.38	326.07	326.67	326.92
50' "	327.81	327.56	327.30	327.85	327.54	328.14	328.39
75'	329.79	329.04	328.78	329.32	329.01	329.61	329.86
100'	330.78	330.53	330.26	330.80	330.47	331.07	331.32
125'	332.15	331.90	331.62	332.15	331.80	332.40	332.65
	332.81	332.39			332.88	333.30	
150'	333.26	333.01	332.61	333.24	333.08	333.48	333.73
	333.61	333.60			333.93	334.05	
175'	334.13	333.88	333.48	334.08	333.89	334.29	334.54
200'	334.75	334.50	334.10	334.66	334.43	334.83	335.08
225'	335.25	335.00	334.60	335.12	334.85	335.25	335.50
250'	335.75	335.50	335.10	335.58	335.27	335.67	335.92
275'	336.25	336.00	335.60	336.04	335.68	336.08	336.33
W.L. of Miss.							
300' E. of ALABAMA	336.75	336.50	336.10	336.50	336.10	336.50	336.75

MISSISSIPPI ST. INTERSECTION 80' ST.

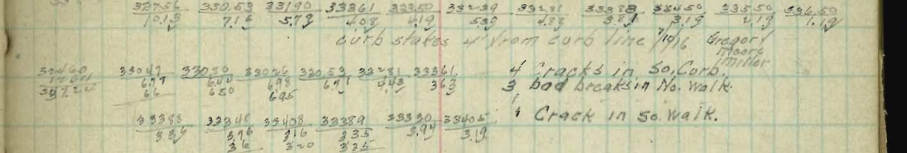
W.C. of Miss.	336.75	336.50	336.10	336.50	336.10	336.50	336.75
W. Curb 14'	336.50	336.50	336.19	336.59	336.19	336.50	336.50
	335.50	335.50				335.50	335.50
¼ 13'	336.22	335.62	336.27	336.67	336.27	335.62	336.22
Center 13'	336.75	335.75	336.35	336.75	336.35	335.75	336.75
¼ 13'	336.40	335.87	336.43	336.83	336.43	335.87	336.40
	336.00	336.00				336.00	336.00
E. Curb 13'	337.00	337.00	336.51	336.91	336.51	337.00	337.00
EL. Miss. 14'	337.25	337.00	336.60	337.00	336.60	337.00	337.25

9/28/15

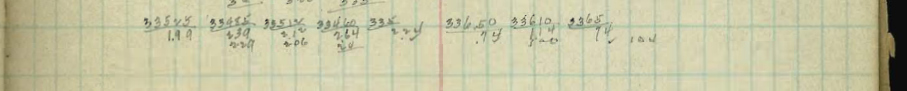


CUTS + FILLS 9/16 Gregory Moore Miller

Returns at NE + SE ℄ Alabama .84.25 respectively, 100 ft. So. Laid curb to ℄ + from East line Alabama to Alley.



Curb states ¼ from curb line 9/16 Gregory Moore Miller



4 cracks in So. Curb.
3 bad breaks in No. Walk.
1 Crack in So. Walk.

Monroe Avenue

	S	Curb	1/4	℄	1/4	Curb	N
E.L. Miss.	337.25	337.00	336.60	337.00	336.60	337.00	337.25
25' E	337.33	337.08	336.69	337.10	336.72	337.13	337.38
50'	337.42	337.17	336.79	337.21	336.83	337.26	337.51
75'	337.50	337.25	336.89	337.32	336.95	337.39	337.64
100'	337.58	337.33	336.98	337.43	337.07	337.53	337.78
125'	337.66	337.41	337.07	337.53	337.19	337.66	337.91
140	337.71	337.45				337.72	337.99
150'	337.75	337.50	337.17	337.64	337.31	337.79	338.04
160	337.78	337.55				337.87	338.10
175'	337.83	337.58	337.26	337.75	337.43	337.93	338.18
200'	337.92	337.67	337.36	337.87	337.54	338.06	338.31
225'	338.00	337.75	337.45	337.97	337.66	338.20	338.45
250'	338.09	337.84	337.55	338.09	337.78	338.33	338.58
275'	338.17	337.92	337.65	338.19	337.89	338.46	338.71
Louisiana 300' E. = W.L.	338.25	338.00	337.75	338.30	338.00	338.60	338.85

0.333% 0.383% 0.467% 0.533%

Louisiana Intersection excepted

E.L. Louisiana	337.25	337.40	337.15	337.70	337.40	338.00	338.25
25' E.	337.73	337.48	337.24	337.80	337.52	338.12	338.37
50' "	337.81	337.56	337.33	337.90	337.64	338.24	338.49
75'	337.89	337.64	337.82	338.00	337.76	338.36	338.61
100'	337.98	337.73	337.51	338.10	337.87	338.47	338.72
125'	338.06	337.81	337.60	338.20	338.00	338.59	338.84
140	338.11	337.95				338.64	338.91
150'	338.14	337.89	337.69	338.30	338.11	338.71	338.96
160	338.17	337.95				338.77	339.0
175'	338.23	337.98	337.79	338.40	338.22	338.82	339.07
200'	338.32	338.07	337.89	338.50	338.33	338.93	339.18
225'	338.40	338.15	337.98	338.60	338.45	339.05	339.30
250'	338.48	338.23	338.06	338.70	338.57	339.17	339.42
263'	338.52	338.27	338.11	338.75	338.63	339.23	339.48
275'	338.56	338.31	338.16	338.80	338.69	339.29	339.54
300' E. = W.L. Texas	338.65	338.40	338.25	338.90	338.80	339.40	339.65

0.333% 0.467%

343.96 337.25 6.71 4.1 4.26 337.58 6.38 4.82 4.15 337.92 6.04 5.8 4.02 658 337.38

337.25 6.71 4.4 4.23 337.51 6.45 5.6 4.08 337.78 6.18 5.78 4.04 338.04 5.92 5.8 4.01 338.32 5.64 5.54 4.31 338.58 5.38 4.98 4.08

Cuts + Fills 2/1/16 Gregory Moore Miller

337.35 5.56 342.91 337.84 5.07 337.67 5.24 337.55 5.36 337.78 5.13 337.71 5.20 337.45 5.46 337.33 5.58 337.17 5.74 337 5.91 Curb Stakes set 4' from Curb Line 3/16/16 Gregory Moore Miller

338.33 4.58 338.06 4.85 337.87 5.04 338.10 4.81 337.99 4.92 337.72 5.19 337.53 5.38 337.26 5.65 337 5.91

7 Cracks in So Curb.
5 " " No. "
4 small break in No Walk.
Bad kink in No. Curb Just west of Louisiana

336.50 6.02 342.52 336.6 5.92 337 5.72 336.6 5.92 337.33 5.19 336.98 5.54 337.43 5.09 337.07 5.45 337.53 4.99

337.99 4.53 338.10 4.42 337.71 4.81 337.78 4.74 337.67 4.85 337.36 5.16 337.07 4.90 337.54 4.60 338.06 4.49

338.60 3.92 338 4.40 338.30 4.22 337.75 4.97

337.35 5.60 342.95 SE Louisiana 337.98 4.97 3.97 4.0 338.72 4.23 4.7 -0.5 338.82 4.13 4.13 0.0 338.18 3.77 4.07 -0.3 337.35 6.04 343.39 338.0 5.39 338.24 5.15 338.47 4.92 338.91 4.48 338.64 4.75 338.77 4.62 339 4.39

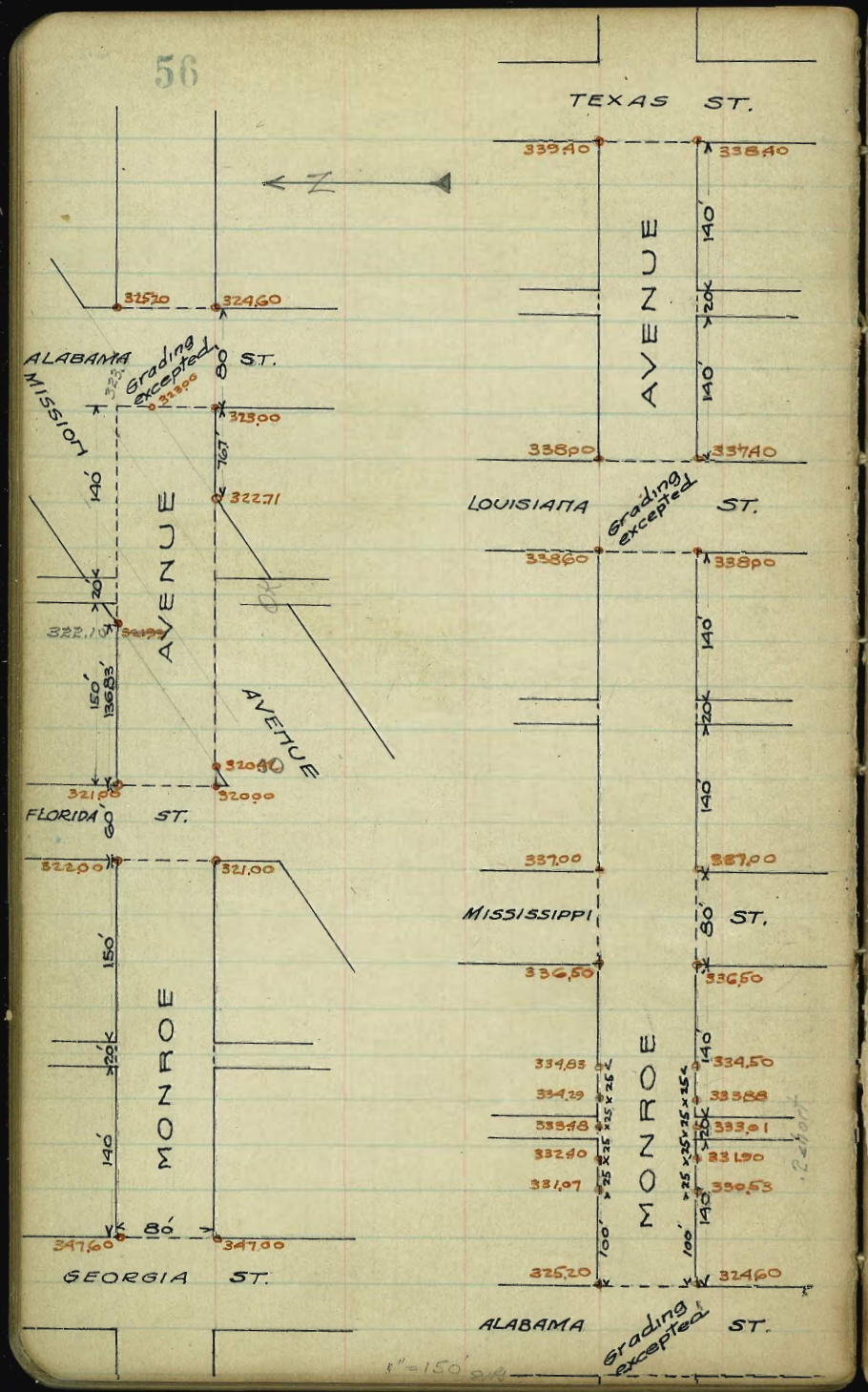
337.40 5.99 337.56 5.83 337.73 5.66 337.85 5.54 338.11 5.28 338.17 5.22 337.95 5.44

338.93 4.46 338.07 5.32 339.17 4.22 338.23 5.16 curb Stakes set 4' from Curb Line 3/16/16 Gregory Moore Miller

SE Ret. inside corner broken
7 Cracks in both No + So Curbs

342.52 337.40 5.12 337.16 5.37 5.90 337.70 4.82 337.40 5.17

338.47 4.05 337.87 4.65 4.5 338.10 4.42 4.25 337.51 5.01 4.85 337.73 4.79 338.11 4.41 338.17 4.34 338.91 3.61 339 3.52 338.93 3.59 338.33 4.19 4.13 338.50 4.02 337.89 4.63 338.07 4.45


TEXAS ST.
339.40
338.40
AVENUE
140'
20'
140'
338.00
337.40
LOUISIANA ST.
Grading excepted
338.60
338.00
140'
20'
140'
337.00
337.00
MISSISSIPPI ST.
80'
336.50
336.50
MONROE
140'
334.83
334.50
334.29
333.88
333.48
333.01
332.40
331.90
331.07
330.53
25 x 25 x 25 x 25
100'
100'
325.20
324.60
ALABAMA ST.
Grading excepted
325.20
324.60
ALABAMA ST.
Grading excepted
323.00
323.00
322.71
322.10
321.00
320.00
321.00
320.00
FLORIDA ST.
322.00
321.00
MONROE
150'
20'
140'
80'
347.60
347.00
GEORGIA ST.
MISSION
AVENUE
AVENUE
140'
20'
150'
136.83'
80'
60'
N
1" = 150'

Walks

57 RAVINA St.

W Curb ¼ E ¼ Curb

Girard St Intersection

Girard	95.25	95.00	94.60	95.00	94.60	95.00	95.25
Torrey Rd.	95.00	95.00	94.82	95.27	94.92	95.36	95.61
	94.00	94.00					
¼	94.85	94.25	95.02	95.51	95.21	95.68	95.93
Center	95.50	94.50	95.22	95.75	95.50	96.00	96.25
¼	95.40	94.75	95.42	95.99	95.79	96.32	96.57
	95.00	95.00					
E Curb	96.00	96.00	95.62	96.23	96.08	96.64	96.89
E. Torrey Rd.	96.25	96.00	95.85	96.50	96.40	97.00	97.25

E. Torrey Rd.	96.25	96.00	95.85	96.50	96.40	97.00	97.25
30.75 E = 125 W of Herschel	96.88	96.63	96.49	97.16	97.09	97.69	97.94
100 W Herschel	97.39	97.14	97.02	97.70	97.65	98.25	98.50
75 W	97.91	97.66	97.55	98.24	98.21	98.81	99.06
50 W	98.43	98.18	98.08	98.78	98.77	99.37	99.62
25 W	98.94	98.69	98.61	99.31	99.33	99.93	100.18
W.L. Herschel	99.46	99.21	99.14	99.86	99.90	100.50	100.75

W.L. Herschel	99.46	99.21	99.14	99.86	99.90	100.50	100.75
W. Curb	100.00	99.75	99.62	100.30	100.27	100.50	100.50
						99.50	99.50
W ¼	100.55	100.30	100.17	100.74	100.64	100.00	100.00
Center	101.10	100.85	100.61	101.18	101.00	100.50	101.50
E ¼	101.65	101.40	101.10	101.62	101.37	101.00	101.99
						101.50	101.5
E Curb	102.20	101.95	101.60	102.06	101.73	102.50	102.5
E.L. Herschel	102.75	102.50	102.10	102.50	102.10	102.50	102

Book 980 out 103.97 BM. White & Girard

187.98 " " N.E. College & Girard

57

11.16 H.I. 100.75 99.62 13.95 98.43 97.39 98.50 97.25
99.46 10.41 11.54 98.11 5.08 5.72 4.01 5.26
11.7 12.41 12.24 4.40 5.98 6.72 4.01 4.16
12.6 -2.0 -0.7 102.51 H.I. -1.9 -1.6 0.0 H.I.
-0.9 10.38
96.25 6.04 H.I. White Rock 19.5 98.18 97.14
6.26 96.40 6.24 95.25 103.33 H.I. 5.15 6.19
6.66 128 7.26 9.21 96.6 95.50
-0.4 97.68 H.I. 3.38 7.06 96.0 4.12 7.33 7.83
10.64 +0.1 +0.2 7.33 95.75 95.0 97.00
87.04 C.M. Hwy Ravina 7.58 8.33 6.33
98.75 99.37 100.50 10.00 95.00
5.08 3.96 2.83 96.40 11.40 10.40
106.40 H.I.
94.00
11.90
97.0 99.21 100.50 100.50
9.40 7.19 5.90 3.90
97.14 98.25 99.37 98.18
9.26 8.15 7.03 8.22
10.38
5.3
106.93 H.I.
95.50
11.43

RAVINA

	Π	Curb	¼	℄	¼	Curb	S
E.L. Herschel	102.75	102.50	102.10	102.50	102.10	102.50	102.75
250' W. of High	103.95	103.70	103.30	103.68	103.27	103.67	103.92
225 W	105.31	105.06	104.66	105.03	104.60	105.00	105.25
200 W	106.68	106.43	106.03	106.38	105.94	106.34	106.59
175 W	108.04	107.79	107.39	107.73	107.27	107.67	107.92
150 W	109.40	109.15	108.75	109.07	108.60	109.00	109.25
125 W	110.76	110.51	110.11	110.42	109.93	110.33	110.58
100	112.13	111.88	111.48	111.77	111.27	111.67	111.92
75	113.49	113.24	112.84	113.12	112.60	113.00	113.25
50	114.84	114.59	114.19	114.46	113.93	114.33	114.58
25 W	116.20	115.95	115.55	115.81	115.27	115.67	115.92
W.L.High	117.55	117.30	116.90	117.15	116.60	117.00	117.25

W.Line High		117.55	117.30	116.90	117.15	116.60	117.00	117.25
W.Cb.	10	118.09	117.84	117.41	117.59	117.00	117.00 116.00	117.30 116.00
¼	10	118.64	118.39	117.92	118.03	117.40	116.50	117.10
Center	10	119.19	118.93	118.44	118.46	117.80	117.00	118.00
¼	10	119.73	119.48	118.95	118.90	118.20	117.50 118.00	118.40 118.00
E.Cb.	10	120.27	120.02	119.46	119.34	118.60	119.00	119.00
E.L.High	10	120.82	120.57	119.97	119.78	119.00	119.00	119.25

Shoulder to Shoulder

5.45% 5.12% 4.83% 4%

122.26 H.I.
117.78
5.01
5.21
-0.2
4.57
117.69
10398
7.21
8.57
-1.3
114.59
7.41
103.67
6.60
102.50
7.77
109.15
10.13
117.10
2.28
117.69
5.87
123.56 H.I.
117.0
6.56

114.84 114.58 111.92 112.13
117.58 7.42 7.68 10.34 10.13
4.71 8.62 4.88 9.64 12.23
4.61 -1.2 +0.8 +0.7 -2.1
+0.7
18.52 109.40 109.28 106.59 106.68
109.74 -1.76 1.91 4.57 4.48
1.42 -3.66 1.91 4.87 5.48
111.16 H.I. -1.9 0.0 -0.3 -1.0
103.92 102.75
7.24 8.41 9.61 9.78
7.84 8.51 -1.2 10138
-0.6 -0.1
111.88 111.67 109.0 11 7.30 109.15
10.12 10.33 13.00 4.70 12.85
1.13
109.14
110.27 H.I.
103.70 106.43 106.34
6.57 8.89 3.84 3.93
101.38
106.40 H.I. 106.34 106.43 0.00
103.70 103.67 0.06 0.0 106.40 H.I.
2.70 12.88
109.0 111.67 111.88 114.59 114.33 119.28 H.I.
10.28 7.61 7.40 4.69 4.95
0.31
117.3 120.57 119.0 118.97 T.P. 119.0 120.57
2.0 .71 10.28 10.85 9.28
129.85 H.I.

5+0
2+7.0
81.0

RAVINA

	W	curb	¼	E	¼	curb	E
E. High	120.82	120.57	119.97	119.78	119.00	119.00	119.25
7.85 E High	121.25	121.00	120.40	120.25	119.48	119.50	119.75
Sect. C D	121.25	121.00	120.60	121.00	120.60	121.00	121.25
134.55 of High	121.25	121.00	120.93	121.67	121.74	122.34	122.59
100's	123.18	122.93	122.87	123.62	123.70	124.30	124.55
75'	124.57	124.32	124.27	125.02	125.18	125.72	125.97
50	125.97	125.72	125.68	126.44	126.55	127.15	127.40
25	127.36	127.11	127.08	127.84	127.97	128.57	128.82
E. High St.	128.75	128.50	128.47	129.25	129.40	130.00	130.25

HIGH ST. INTERSECTION 80' St. Chord on E. Side

St. High	128.75	128.50	128.47	129.25	129.40	130.00	130.25
E Curb	128.50	128.50	128.99	129.77	129.92	130.52	130.77
¼	127.50 / 128.85	127.50 / 128.25	129.48	130.26	130.41	131.01	131.26
Center	130.00	129.90	129.97	130.75	130.90	131.50	131.75
¼	130.90	129.75 / 130.50	130.46	131.24	131.39	131.99	132.24
W Curb	131.50	131.50	130.95	131.73	131.88	132.48	132.73
W. High	131.75	131.50	131.47	132.25	132.40	133.00	133.25
W. High	131.75	131.50	131.47	132.25	132.40	133.00	133.25
25 N	133.20	132.95	132.92	133.70	133.85	134.45	134.70
50	134.65	134.40	134.37	135.15	135.30	135.90	136.15
75	136.10	135.85	135.82	136.60	136.75	137.35	137.60
100	137.55	137.30	137.27	138.05	138.20	138.80	139.05
125	139.00	138.75	138.72	139.50	139.65	140.25	140.50
150	140.45	140.20	140.17	140.95	141.10	141.70	141.95
175	141.90	141.65	141.62	142.40	142.55	143.15	143.40
200 N	143.35	143.10	143.07	143.85	144.00	144.60	144.85

RAVINA

	W Curb		1/4	℄	1/4		Curb E
225 N of High	144.80	144.55	144.52	145.30	145.45	146.05	146.30
250'	146.25	146.00	145.96	146.75	146.90	147.50	147.75
275	147.70	147.45	147.42	148.20	148.35	148.95	149.20
300'	149.15	148.90	148.87	149.65	149.80	150.40	150.65
325	150.60	150.35	150.32	151.10	151.25	151.85	152.15
350'	152.05	151.80	151.78	152.55	152.70	153.30	153.55
375	153.50	153.25	153.22	154.00	154.15	154.75	155.00
400'	154.95	154.70	154.67	155.45	155.60	156.20	156.45
425	156.40	156.15	156.12	156.90	157.05	157.65	157.90
450'	157.85	157.60	157.57	158.35	158.50	159.10	159.35
475 N	159.30	159.05	159.02	159.80	159.95	160.55	160.80
500' N of St. Ivanhoe	160.75	160.50	160.47	161.25	161.40	162.00	162.25

IVANHOE AVE. E. INTERSECTION 80' ST.

S.L. IVANHOE		160.75	160.50	160.47	161.25	161.40	162.00	162.25
S. Curb	14'	160.50 159.50	160.50 159.50	160.93	161.73	161.92	162.00 161.00	162.00 161.00
1/4	13	160.72	160.12	161.36	162.17	162.41	161.75	162.35
Center	13	161.75	160.75	161.78	162.62	162.90	162.50	163.50
1/4	13	162.90 162.00	161.37 162.00	162.21	163.07	163.39	163.25 164.00	164.90 164.00
N Curb	13	163.00	163.00	162.64	163.52	163.88	165.00	165.00
N.L. IVANHOE	14'	163.25	163.00	163.10	164.00	164.90	165.00	165.25

60

RAVINA

	W	Curb	1/4	℄	1/4	Curb	E
N.L. IVANHOE	163.25	163.00	163.10	164.00	164.40	165.00	165.25
25' N	164.81	164.56	164.62	165.48	165.81	166.41	166.66
50' N	166.37	166.12	166.14	166.96	167.21	167.81	168.06
75' N	167.94	167.69	167.67	168.45	168.62	169.22	169.47
100'	169.50	169.25	169.19	169.93	170.02	170.62	170.87
125'	171.06	170.81	170.72	171.42	171.43	172.03	172.28
150'	172.62	172.37	172.23	172.90	172.83	173.43	173.68
175'	174.18	173.93	173.75	174.38	174.24	174.84	175.09
200'	175.74	175.49	175.28	175.87	175.65	176.25	176.50
240'	178.25	178.00	177.72	178.25	177.90	178.50	178.75
275'	178.92	178.67	178.43	179.02	178.77	179.37	179.62
300'	179.40	179.15	178.96	179.57	179.39	179.99	180.24
325'	179.88	179.63	179.48	180.13	180.02	180.62	180.87
350'	180.36	180.11	179.98	180.68	180.65	181.25	181.50
375'	180.84	180.59	180.51	181.23	181.28	181.88	182.13
400'	181.32	181.07	181.02	181.78	181.90	182.50	182.75
425'	181.80	181.55	181.54	182.33	182.52	183.12	183.37
450'	182.28	182.03	182.05	182.88	183.14	183.74	183.99
475'	182.77	182.52	182.58	183.44	183.77	184.37	184.62
499'	183.13	182.88	182.97	183.86	184.25	184.85	185.10
500' = S.L. Exchange R.	~~183.00~~ 183.25	183.00	183.10	184.00	~~185.40~~ 184.40	185.00	185.25

6.25%

5.625%

1.923%

2.5%

192.00 H.I.

183.25 / 8.75 / 8.75 / 0.0

185.25 / 6.75 / 3.95 / +2.8

183.99 / 8.00 / 2.4 / +5.6

182.28 / 9.72 / 11.02 / −1.3

181.32 / 10.68 / 10.08 / +0.6

182.75 / 9.25 / 2.85 / +6.4

181.50 / 10.50 / 1.9 / +5.6

180.36 / 11.64 / 10.74 / +0.9

179.40 / 12.60 / 13.50 / −0.9

180.74 / 11.26 / 7.76 / +3.5

178.75 / 13.25 / 11.65 / +1.6

12.70 / 179.30 J.P. / 1.11 / 180.41 H.I.

178.25 / 2.16 / 5.16 / −3.0

175.74 / 4.67 / 8.07 / −3.4

176.50 / 3.91 / 2.61 / +1.3

173.68 / 6.73 / 5.53 / +1.2

172.62 / 7.79 / 10.99 / −3.2

169.50 / 10.91 / 13.51 / −2.6

170.87 / 9.54 / 7.94 / +1.6

168.06 / 12.35 / 10.75 / +1.6

165.25 / 15.16 / 11.16 / +4.0

10.00 / 170.41 J.P. 10' tie out hub.

1.35 / 171.79 H.I.

166.37 / 5.42 / 7.82 / −2.4

163.25 / 8.54 / 9.64 / −1.1

170.41 / 8.53 / 178.94 H.I.

166.12 / 12.82

169.25 / 9.69

170.62 / 8.32

173.43 / 5.57

178.0 / 0.94

178.25 / 11.73 / 189.98 H.I.

167.81 / 11.13

172.37 / 6.57

175.49 / 3.45

176.25 / 2.69

178.50 / 0.44

179.15 / 10.83

179.99 / 9.99

181.25 / 8.73

180.11 / 9.87

181.07 / 8.91

182.75 / 7.23

183.99 / 5.99

182.03 / 7.95

183.0 / 6.98

185.25 / 4.73

7.48 / 182.50 J.P.

189.11 H.I.

182.03 / 7.08

183.74 / 5.37

182.50 / 6.61

181.07 / 8.04

180.11 / 9.00

181.25 / 7.86

179.99 / 9.12

179.15 / 9.96

178.0 / 11.11

178.50 / 10.61

179.41 / 3.43 / 173.84 H.I.

165.0 / 8.84

163.0

166.12 / 7.72

167.81 / 6.03

170.62 / 3.22

169.25 / 4.59

172.37 / 1.47

173.43 / 0.41

0.11 / 173.73 J.P.

176.25 / 7.94

175.49 / 8.70

178.0 / 6.19

178.50 / 5.69

180.0 / 4.19

179.15 / 5.04

10.46 / 184.19 H.I.

180.11 / 4.08

181.25 / 2.94

182.50 / 1.69

181.07 / 3.12

182.03 / 2.16

183.74 / 0.45

183.74 / 3.81 / 187.55 H.I.

185.0 / 2.55

RAVINA

EXCHANGE PL. INTERSECTION 80'ST.

	W	Curb	1/4	℄	1/4	Curb	E
S.L.Exch.PL.	183.25	183.00	183.10	184.00	184.40	185.00	185.25
S Curb	183.00	183.00	183.35	184.25	184.65	185.00	185.00
	182.00	182.00				184.00	184.00
1/4	182.85	182.25	183.47	184.37	184.77	184.25	184.85
Center	183.50	182.50	183.60	184.50	184.90	184.50	185.50
1/4	183.40	182.75	183.73	184.63	185.03	184.75	185.40
	183.00	183.00				185.00	185.00
N Curb	184.00	184.00	183.85	184.75	185.15	186.00	186.00
N.L.Exch.PL.	184.25	184.00	184.10	185.00	185.40	186.00	186.25

N.L.Exch.PL.	184.25	184.00	184.10	185.00	185.40	186.00	186.25
2'N	184.35	184.10	184.20	185.10	185.50	186.10	186.35
25'	185.50	185.25	185.35	186.25	186.65	187.25	187.50
50'	186.75	186.50	186.60	187.50	187.90	188.50	188.75
75'	188.00	187.75	187.85	188.75	189.15	189.75	190.00
100'	189.25	189.00	189.10	190.00	190.40	191.00	191.25
120'	190.25	190.00	190.10	191.00	191.40	192.00	192.25
150'	190.40	190.15	190.25	191.15	191.55	192.15	192.40
175'	190.54	190.27	190.37	191.29	191.67	192.29	192.54
200'	190.65	190.40	190.50	191.40	191.80	192.40	192.65
225'	190.78	190.53	190.63	191.53	191.93	192.53	192.78
250'	190.90	190.65	190.75	191.65	192.05	192.65	192.90
275'	191.02	190.77	190.87	191.77	192.17	192.77	193.02
300'	191.15	190.90	191.00	191.90	192.30	192.90	193.16
320'	191.25	191.00	191.10	192.00	192.40	193.00	193.25
350'	191.08	190.83	190.93	191.83	192.23	192.83	193.08
375'	190.94	190.69	190.79	191.69	192.09	192.69	192.94
400'	190.80	190.55	190.65	191.55	191.95	192.55	192.80
425'	190.67	190.42	190.52	191.42	191.82	192.42	192.67

0.50%

0.55%

RAVINA

	W	Curb	¼	C	¼	Curb	E
450	190.53	190.28	190.38	191.28	191.68	192.28	192.53
475.1	190.39	190.14	190.24	191.14	191.54	192.14	192.39
500 N.S.L Prosped	190.25	190.00	190.10	191.00	191.40	192.00	192.25

PROSPECT · INTERSECTION 80'ST.

S.L. Pros. P.L.		190.25	190.00	190.10	191.00	191.40	192.00	192.25
1'N.		190.23	190.00	190.08	190.98	191.39	192.00	192.23
S. Curb	35'	190.00	190.00	189.80	190.74	191.23	192.00	192.00
		189.00	189.00				191.00	191.00
1'N. S Curb	1'	189.03	188.96	189.78	190.72	191.22	190.98	191.03
S ¼	12'	189.40	188.50	189.52	190.50	191.07	190.75	191.40
CENTER	13'	189.00	188.00	189.23	190.25	190.90	190.50	191.50
N. ¼	13'	188.10	187.50	188.95	190.01	190.74	190.25	190.85
		187.00	187.00				190.00	190.00
N. Curb	13'	188.00	188.00	188.66	189.77	190.58	191.00	191.00
N.L. Prosped P.L.	14'	188.25	188.00	188.35	189.50	190.40	191.00	191.25

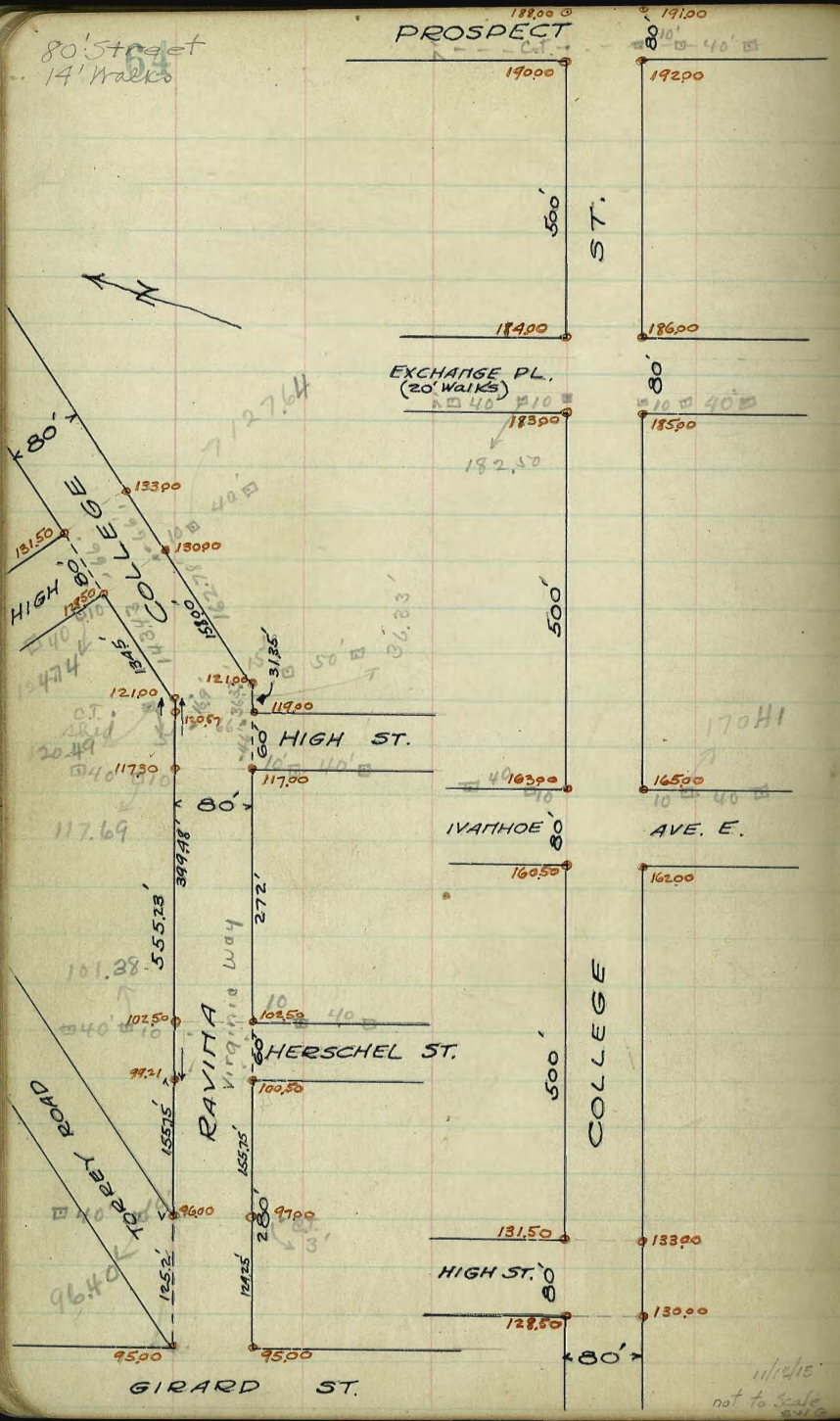
190.03 192.23 192.53 190.63
8.77 6.77 6.50 8.5
9.37 3.17 1.1 8.1
−0.6 +8.4 +5.4 +0.4

187.88 BM.
11.14
199.02 H.I.

187.88 189.0 191.0 192.0 190.0 190.28
7.68 7.56 4.56 3.52 5.52 5.28
195.56 H.I. 187.88
192.28 7.64
3.28 195.52 H.I. 190.0 192.28
5.52 3.24

63

80' St. set
14' Walks



MONTECITO WAY

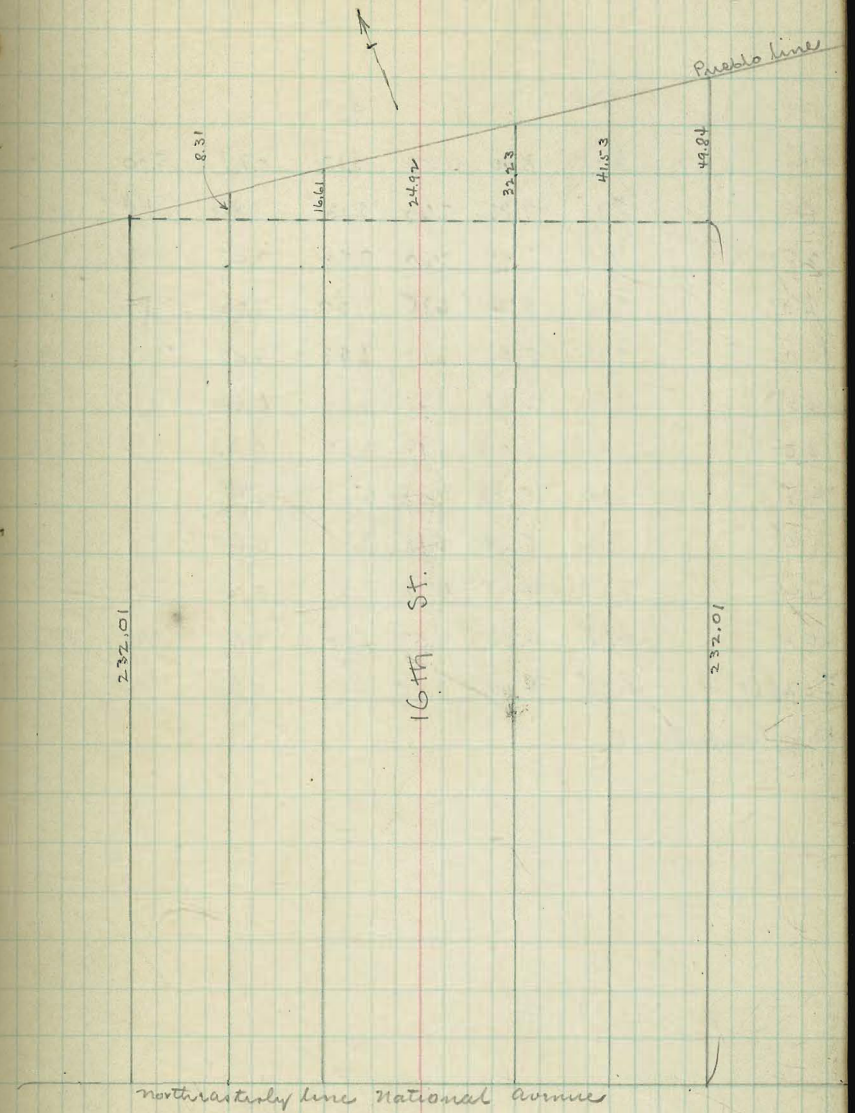
	℄	Curb	½	℄	½	Curb	℄
W.L of 1ST ST.	291.25		291.00	290.60		291.00	
25' W.	290.81		290.56	290.16		290.50	
50' "	290.37		290.12	289.72		290.00	
75'	289.93	17.50	289.68	289.28		289.50	
100'	289.50		289.25	288.85		289.00	
125'	289.07		288.82	288.42		288.50	
150'	288.63		288.38	287.98		288.00	
175'	288.19		287.94	287.54		287.50	
200' W. = EL of FRONT ST.	287.75		287.50	287.10		287.25	

65

P.L.		8.00		8.54		9.00	
0	0°	8.00	7.68	8.15	7.70	8.30	49.6
25' SW		7.57	7.27	7.76	7.34	7.95	
40		7.31	7.02	7.52	7.13	7.73	
50		7.14	6.86	7.37	6.99	7.59	
75		6.71	6.44	6.97	6.63	7.24	
100		6.28	6.03	6.58	6.28	6.88	
125		5.85	5.62	6.19	5.92	6.53	
150		5.42	5.21	5.79	5.57	6.17	
175		4.99	4.80	5.40	5.21	5.72	
200		4.55	4.38	5.01	4.86	5.46	
232.0 =	4.25	4.00	3.85	4.50	4.40	5.00	5.25

n.e. line National

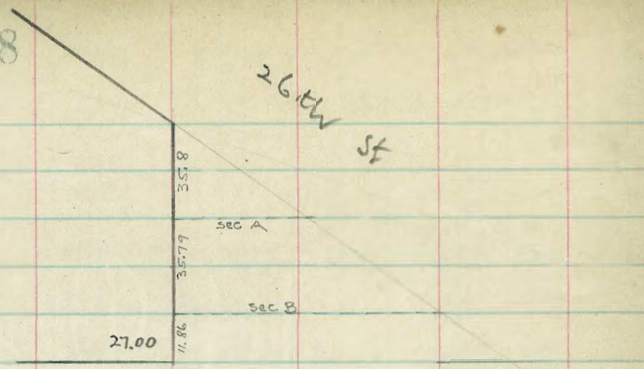
Sec No 67



16th St.

	NW			℄			SE
PL.	8.11	8.00 (6.67)	7.87 (7.20)	8.57 (7.85)	8.29 (7.62)	9.00 (7.67)	9.25
0	8.11	7.86 (6.53)	7.60 (6.93)	8.13 (7.46)	7.80 (7.18)	8.40 (7.07)	8.65
25	7.69	7.44 (6.11)	7.20 (6.58)	7.74 (7.07)	7.43 (6.76)	8.03 (6.70)	8.28
40	7.45	7.20 (5.87)	6.95 (6.28)	7.50 (6.83)	7.27 (6.55)	7.82 (6.49)	8.07
50	7.28	7.03 (5.70)	6.79 (6.12)	7.35 (6.68)	7.07 (6.40)	7.67 (6.34)	7.92
75	6.86	6.61 (5.28)	6.39 (5.72)	6.96 (6.29)	6.60 (5.93)	7.30 (5.97)	7.55
100	6.45	6.20 (4.87)	5.99 (5.32)	6.57 (5.90)	6.33 (5.66)	6.94 (5.61)	7.19
125	6.03	5.78 (4.45)	5.58 (4.91)	6.17 (5.50)	5.97 (5.30)	6.57 (5.24)	6.82
150	5.61	5.36 (4.03)	5.18 (4.51)	5.78 (5.11)	5.61 (4.94)	6.21 (4.88)	6.46
175	5.20	4.95 (3.62)	4.78 (4.11)	5.39 (4.72)	5.24 (4.57)	5.84 (4.51)	6.09
200	4.78	4.53 (3.20)	4.37 (3.70)	5.00 (4.33)	4.87 (4.20)	5.47 (4.14)	5.72
232.01=	4.25	4.00 (2.67)	3.85 (3.18)	4.50 (3.83)	4.40 (3.73)	5.00 (3.67)	5.25

n E L National



Main St

26.00

26.00

Schley St

21.00

21.00

Colton St

20.00

20.00

68

Schley St.

	NW			℄			SE
W. line 26th	28.75	28.29 27.62	27.32	27.20	26.95	26.69	26.44
Sec A	28.11	27.86 27.19	27.16	27.20			
Sec B	27.46	27.21 26.54	26.75	27.05	26.85	26.64	26.44
NS line Main	27.75	27.00 26.33	26.60	27.00	26.80	26.59	26.39
SW line Main	26.75	26.00 25.33	25.60	26.00	25.60	26.00 25.33	26.75
25' SW	25.83	25.58 24.91	25.18	25.58	25.18	25.58 24.91	25.83
50	25.42	25.17 24.50	24.77	25.17	24.77	25.17 24.50	25.42
75	25.00	24.75 24.08	24.35	24.75	24.35	24.75 24.08	25.00
100	24.59	24.34 23.67	23.94	24.34	23.94	24.34 23.67	24.59
125	24.17	23.92 23.25	23.52	23.92	23.52	23.92 23.25	24.17
150	23.75	23.50 22.83	23.10	23.50	23.10	23.50 22.83	23.75
175	23.33	23.08 22.41	22.68	23.08	22.68	23.08 22.41	23.33
181	23.23	22.98 22.37	22.58	22.98	22.58	22.98 22.37	23.23
185	23.17	22.92 22.25	22.52	22.92	22.52	22.92 22.25	23.17
197.56 on NW 189.09 " SE = 2' from rail	22.98	22.73 22.06	22.35	22.78	22.40	22.82 22.15	23.07

Schley - Colton intersection

		10	10	10	10	10	10
w ℄ line Colton	21.75	20.33	20.60	2100	2060	2033	21.75
	½						
nr curb	20.33	20.15	20.4	208	20.4	20.15	2033
	¼						
nr ¼	2040	19.99	2026	20.66	2026	19.99	2040
	¼						
℄	20.50	19.83	2010	2050	2010	19.83	2050
	¼						
SW ¼	19.85	19.67	1994	2034	1994	19.67	19.85
	¼						
SW curb	19.33	19.51	1978	20.18	1978	1951	19.33
	½						
SW line Colton	20.75	19.33	1960	2000	1960	19.33	2075

IVANHOE AVE.

	E	Curb	1/4	℄	1/4	Curb	W
on the West 90' S. of Silverado	133.25	133.00	132.40	131.50	130.35	130.00	130.25
78.5' So. on both sides	133.25	133.00	132.40	131.18	129.87	129.36	129.61
50' So.	131.45	131.20	130.60	129.47	128.21	127.75	128.00
S.L. SILVERADO	128.25	128.00	127.40	126.50	125.35	125.00	125.25
S. Curb 14'					125.00	125.00	125.[illegible]
S 1/4 13'						124.00	124.[illegible]
					124.37	123.50	124.[illegible]
Center 13'	127.25	127.00	126.40	125.50	124.35	123.00	124.[illegible]
N 1/4 13'					124.03	122.50	123.[illegible]
N. Curb 13'						122.00	122.[illegible]
					123.70	123.00	123.[illegible]
M.L. SILVERADO 14'	126.25	126.00	125.40	124.50	123.35	123.00	123.25
50' M.		124.68		123.18		121.68	121.[illegible]
100' M.		123.37		121.87		120.37	120.[illegible]
150' M.		122.05		120.55		119.05	119.[illegible]
190' M	121.25	121.00		119.50		118.00	118.[illegible]
200'	120.78	120.53		119.06		117.60	117.[illegible]
250'	118.45	118.20		116.90		115.60	115.8[illegible]
300'	116.11	115.86		114.73		113.60	113.8[illegible]
340'	114.25	114.00		113.00		112.00	112.25

2.63%

4.67%

2.63%

4%

1"

Transferred to Book 90

78.5' So. on the East.

1345 | 750 | 6
1980

5.65 8/325
4

25' ox 36" [illegible]
25' " 36" " No. " "
20 x 3'6" 3.6" deep.

170.41
12.55
182.96 H.I.
0.12
182.84 J.P.
12.93
195.77 H.I.
184.25
11.52
11.02
+0.5

190.90
4.87
3.17
+1.7
186.25
9.52
5.22
+4.3

36560
5.15
37075
308
36767

110) 130 (11.8)
110
200
110
900
880
200

140) 157 (11.21
140
170
140
300
280
200

0.0
195.77 J.P.
12.06
207.83 H.I.
201.95
5.88
203.85
3.98
3.28
+0.7

186.25
11.21
197.46
10.37
8.87
+1.5

186.25
5.60
191.85
3.92
1.12
+2.8

216.5
3.38

203.25
4.58
205.90
1.93
0.32
207.51 J.P.
12.37
219.88 H.I.
209.05
10.83
211.95
7.93
227.6
3.22

213.5
6.38
216.45
3.43
228.0
2.82

4.23
206.18
1.65
208.76
11.12
206.18
13.70
227.8
13.02

211.34
8.54
213.92
5.96
219.10
0.78
227.3
3.52

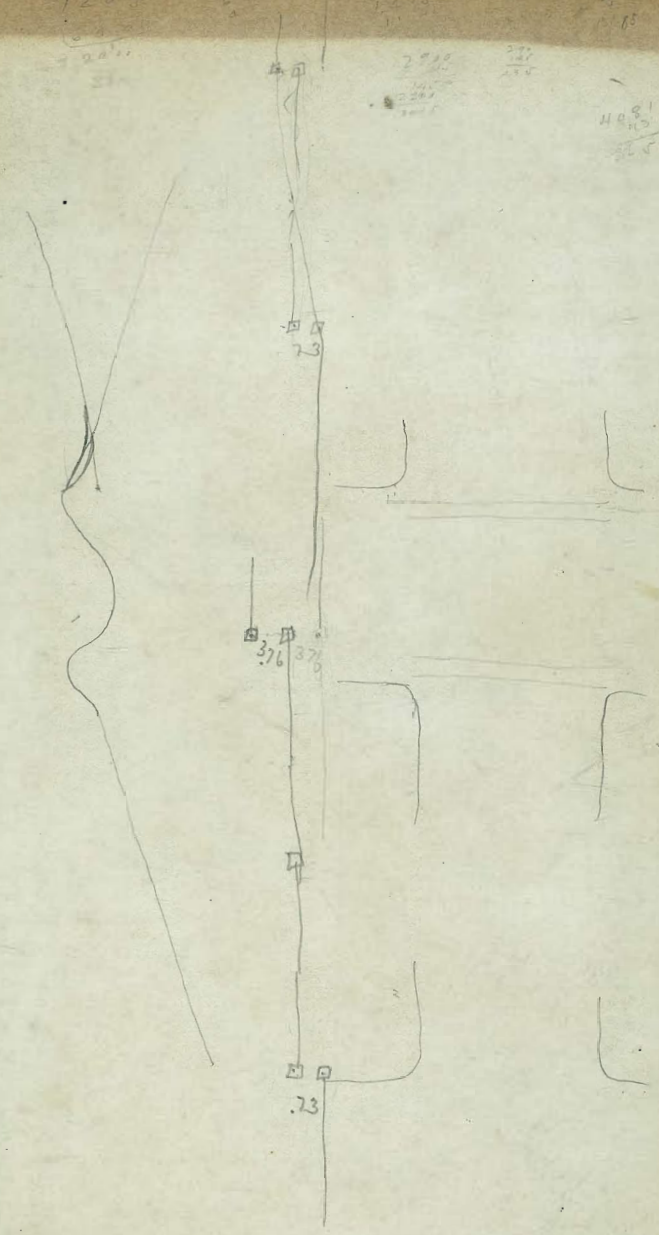
11.72
230.82 H.I.
221.50
9.32
223.6
7.22
226.4
4.42

225.6
5.22
226.8
4.02

[illegible] cut 0.1 (King lies cut 0.5)
(curb " 0.4 " " " 0.7)

228.65
2.17
226.4
4.42

228.0
2.82
224.2
6.62

221.0
9.82

8.17
222.65 J.P. top hydrant
Exchange & Soledad