

81

Wierock	Wierock to Upper	1.
Portensia	Hickory to Chestnut	9.
Stephens	Stoughton to Lewis	11.
Stoughton	Stephens to Montecito Way	14.
Montecito Way	Hermosa Way to Stephens	16.
Spruce and Tilia -	Indio to Lewis - and Spruce to Sassafras	19.
Fiske St.	"M" to Gilmore	23.
DOUGLASS	Eagle to Dere	

380

FIELD

G87

MICROFILMED

APR 7 1965

342.80  
343.60  
344.20  
344.70  
344.80

342.00  
342.90  
343.60  
344.20  
344.40

345.50

345.50

Ties set by Hatch, N.H.

Wrightman

345.00

345.00

337.00

337.00

Dwight (Landon)

336.50

336.50

Bartcroft

331.50

330.00

Landon (Dwight)

332.00

330.50

334.00

332.00

330.00

329.50

Lincoln

343.00

336.00

339.00

340.11

335.00

336.00

University

329.00

328.50

337.75

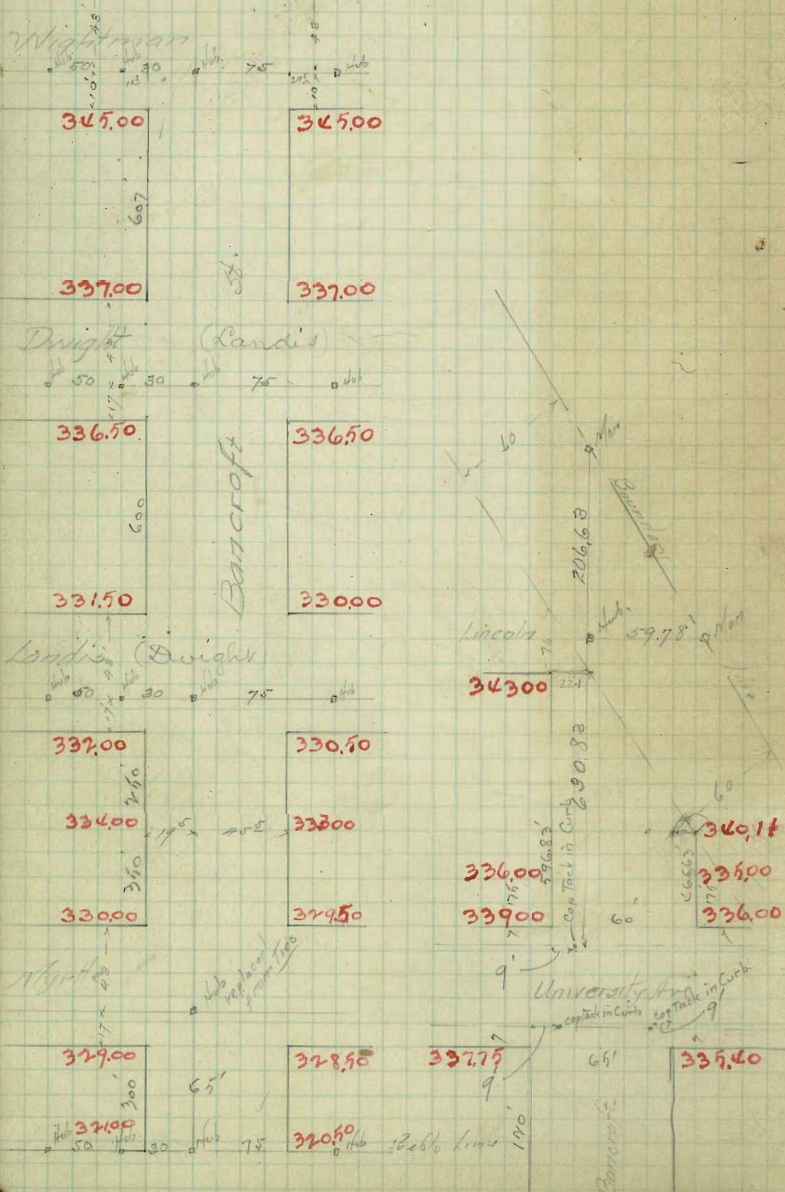
335.40

321.00

320.50

326.00

326.00



3257 BM

Wrightman SW. 1/4 - 346.43  
Landon SW. 1/4 - 338.47  
Dwight SW. 1/4 - 337.40  
Wright SW. 1/4 - 330.82

BM 2589 Plat 55  
 351.41  
 201  
 342.84  
 72.80  
 330.04 TP  
 2.91  
 341.31 TP  
 1.50  
 342.84  
 335. TIME entered by [unclear]







Table with handwritten entries and numbers. Includes 'SL Landis' and 'NLDwight' labels. Columns contain numbers like 336.75, 336.75, 336.75, etc.

Table with handwritten entries and numbers. Includes 'Curb', 'Center', and 'SLDwight' labels. Columns contain numbers like 338.55, 338.45, 338.55, etc.

336.55  
336.55  
336.55

Table with handwritten entries and numbers. Includes 'The Hub L of 10 ft for Larkle & Bancroft' and 'Cut & Fills' labels. Columns contain numbers like 338.47, 338.47, 338.47, etc.

Table with handwritten entries and numbers. Includes 'The Hub L of 10 ft for Larkle & Bancroft' and 'Cut & Fills' labels. Columns contain numbers like 338.47, 338.47, 338.47, etc.

Table with handwritten entries and numbers. Includes 'Cut & Fills' and 'Dug grade check' labels. Columns contain numbers like 336.00, 336.90, 337.37, etc.

Dug grade check OK  
SL Dugout Unit 5/10/15 Unit





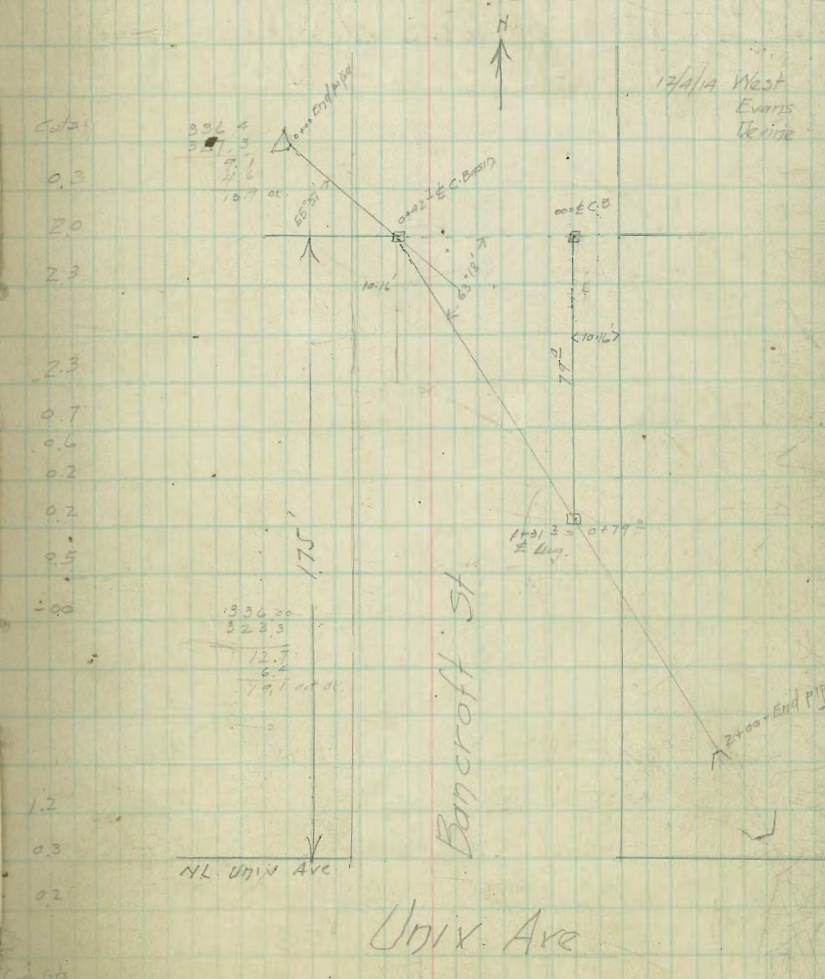
W. Bancroft St. E.

0 = SL	327.00	328.00	329.00	330.00	331.00	332.00
50	327.17	328.17	329.17	330.17	331.17	332.17
100	327.34	328.34	329.34	330.34	331.34	332.34
150	327.51	328.51	329.51	330.51	331.51	332.51
200	327.68	328.68	329.68	330.68	331.68	332.68
250	327.85	328.85	329.85	330.85	331.85	332.85
300 = NL	328.02	329.02	330.02	331.02	332.02	333.02

W. E. Curb Univ & Bancroft.	Bancroft St Culverts. ± pipe	± pipe	± pipe	± pipe
0+00 = Intake - End pipe - ±	876	327.61	327.25	0.3
+25	7.57	328.80	326.75	2.0
+42 = ± Catch Basin	7.63	328.74	326.39	2.3
+50			326.25	
+75	8.26	328.11	325.75	2.3
+100	10.40	325.97	325.25	0.7
+25	11.01	325.36	324.75	0.6
+31 = ± Leg.	11.50	324.87	324.63	0.2
+50	11.93	324.44	324.25	0.2
+75	12.15	324.22	323.75	0.5
+100 = ± End pipe of outlet.	13.30	323.07	323.25	0.2

	336.37			
0+00 = ± Catch Basin - ± below gutter grade			332.50	
+25	5.98	330.39	329.15	1.2
+50 b+k	10.12	326.23	326.00	0.3
+79 = ± Leg = 173' ± manhole	11.50	324.87	324.63	0.2
172' N of NL Univ = 1/3 of CB	1.35		335.00	
175' " " " = break	1.37		335.00	
178' " " " = 1/4 of CB	1.32		335.00	

330.00	330.04	330.08	330.12	330.16	330.20	330.24	330.28	330.32	330.36
329.00	329.04	329.08	329.12	329.16	329.20	329.24	329.28	329.32	329.36
328.00	328.04	328.08	328.12	328.16	328.20	328.24	328.28	328.32	328.36
327.00	327.04	327.08	327.12	327.16	327.20	327.24	327.28	327.32	327.36
326.00	326.04	326.08	326.12	326.16	326.20	326.24	326.28	326.32	326.36
325.00	325.04	325.08	325.12	325.16	325.20	325.24	325.28	325.32	325.36
324.00	324.04	324.08	324.12	324.16	324.20	324.24	324.28	324.32	324.36
323.00	323.04	323.08	323.12	323.16	323.20	323.24	323.28	323.32	323.36
322.00	322.04	322.08	322.12	322.16	322.20	322.24	322.28	322.32	322.36
321.00	321.04	321.08	321.12	321.16	321.20	321.24	321.28	321.32	321.36
320.00	320.04	320.08	320.12	320.16	320.20	320.24	320.28	320.32	320.36



17/1/14 West Evans Kerite

Hortensia Street  
Chestnut to Hickory

8

Hickory Street

249.0

248.0

Street

Hortensia

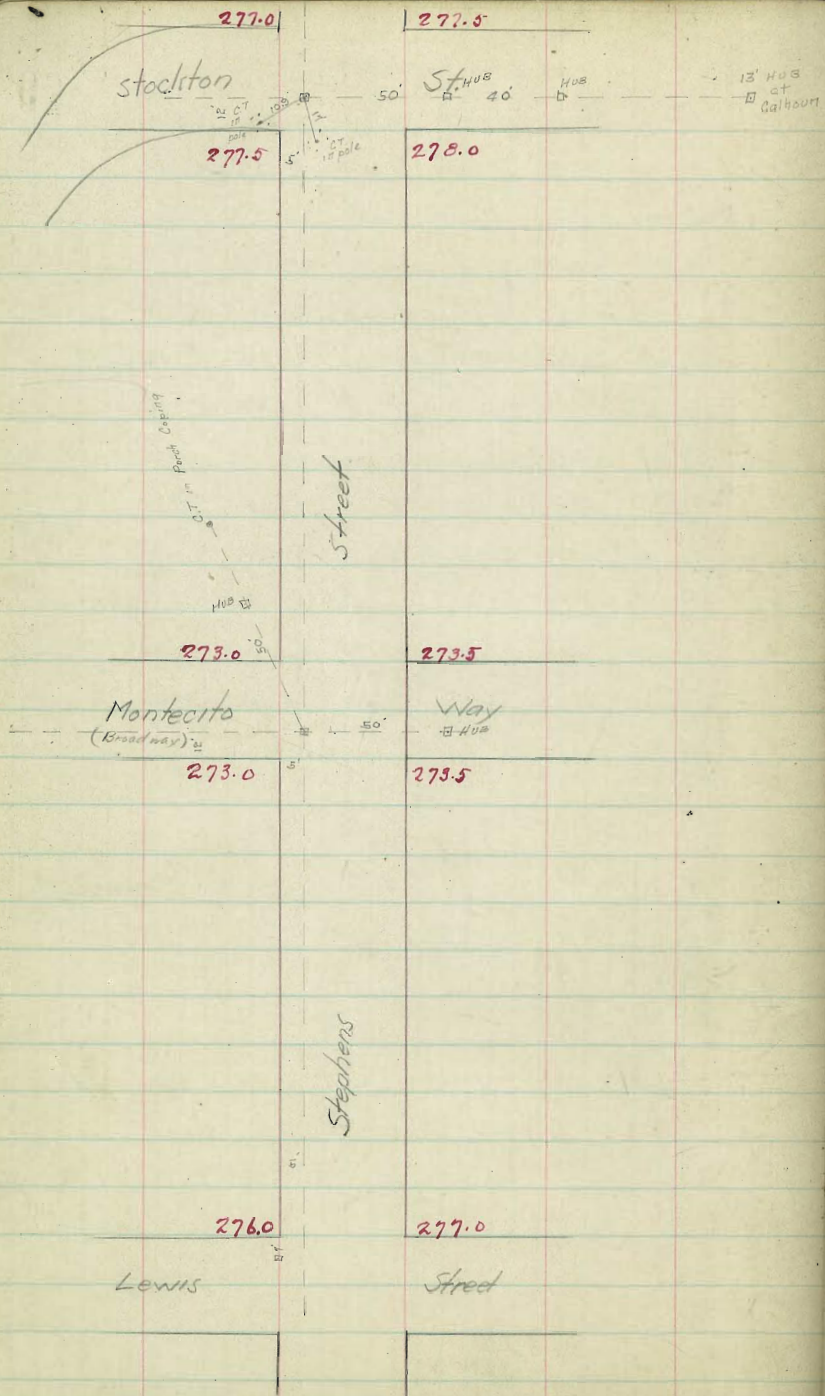
241.0

240.0

Chestnut Street

Hortensia St.  
History to Chestnut

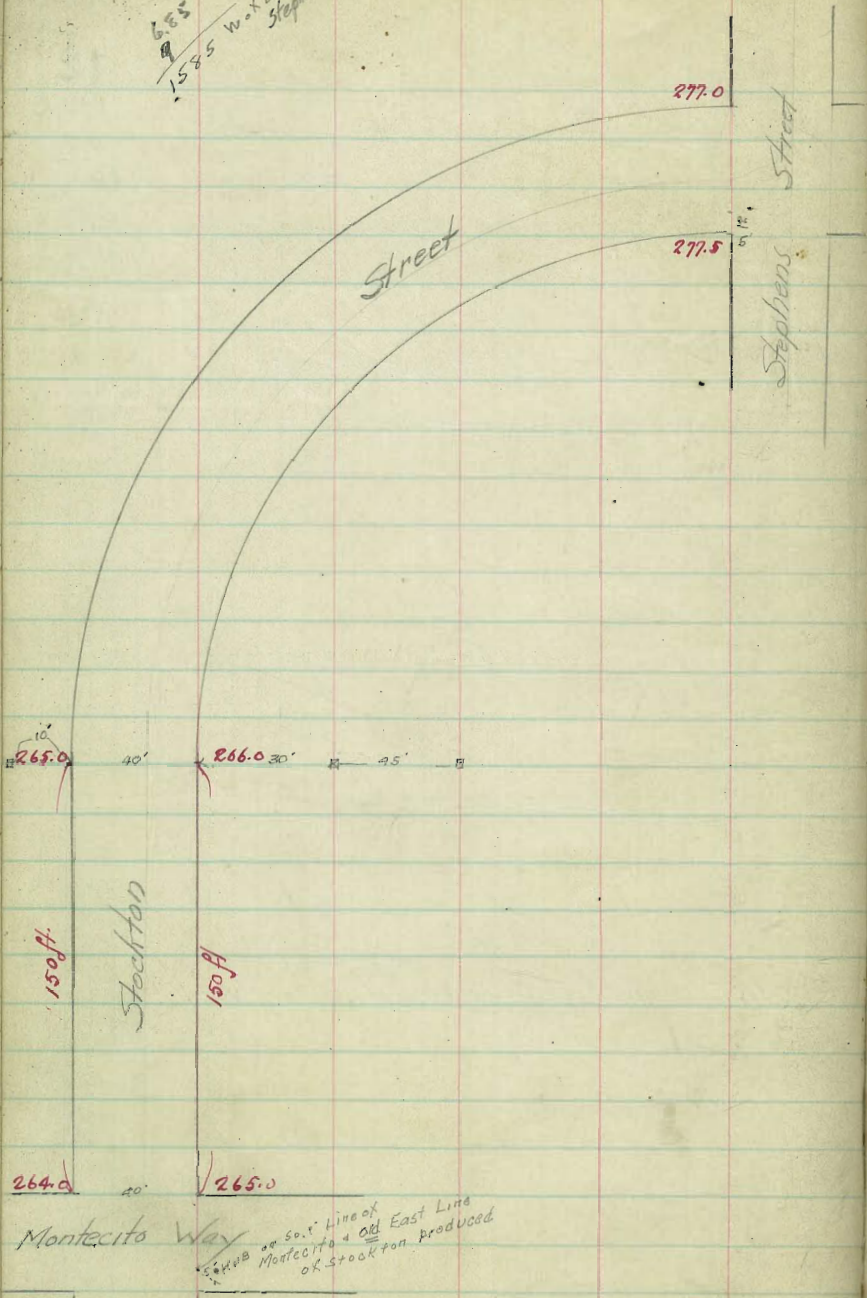
	WPL	Ch	1/2	Q	1/4	Ch	EPL
00 = SL. Hickory	247.25	247.00	248.10	247.50	247.85	248.00	248.25
0+25	248.58	248.33	247.73	247.83	247.18	247.33	247.58
0+50	247.92	247.67	247.07	247.17	246.52	246.67	246.92
0+75	247.25	247.00	246.40	245.50	245.85	246.00	246.25
1+00	246.58	246.33	245.73	245.83	245.18	245.33	245.58
1+25	245.91	245.66	245.06	245.61	245.51	244.66	244.91
1+50	245.24	244.99	244.39	244.99	243.84	243.99	244.24
1+75	244.57	244.32	243.72	243.82	243.17	243.32	243.57
2+00	243.91	243.66	243.06	243.16	242.51	242.66	242.91
2+25	243.24	242.99	242.39	242.49	241.84	241.99	242.24
2+50	242.57	242.33	241.73	241.83	241.18	241.33	241.58
2+75	241.91	241.66	241.06	241.16	240.51	240.66	240.91
3+00 = NL. Chestnut	241.25	241.00	240.40	240.50	239.85	240.00	240.25







663  
1585 W. KEL  
Stephens



	NL WL	Cb	1/4	1/2	3/4	Cb	SL EL	
W.L. Stevens	277.25	277.00	276.72	277.25	276.90	277.50	277.75	
0+25	276.15	275.90	275.65	276.19	275.85	276.45	276.70	
0+50	275.06	274.81	274.57	275.13	274.81	275.41	275.66	
0+75	273.97	273.72	273.49	274.06	273.76	274.36	274.61	
1+00	272.88	272.63	272.41	272.99	272.72	273.32	273.57	
1+25	271.79	271.54	271.33	271.92	271.67	272.27	272.52	
1+50	270.70	270.45	270.25	270.85	270.63	271.23	271.48	
1+75	269.71	269.36	269.17	269.78	269.57	270.18	270.43	
2+00	268.52	268.27	268.09	268.71	268.54	269.14	269.39	
2+25	267.43	267.18	267.01	267.64	267.49	268.09	268.34	
2+50	266.34	266.09	265.93	266.57	266.45	267.05	267.30	
2+75	265.25	265.00	264.85	265.50	265.40	266.00	266.25	
3+00	265.09	264.84	264.69	265.34	265.24	265.84	266.09	
3+25	264.92	264.67	264.52	265.17	265.07	265.67	265.92	
3+50	264.75	264.50	264.35	265.00	264.90	265.50	265.75	
3+75	264.59	264.34	264.19	264.84	264.74	265.34	265.59	
4+00	264.42	264.17	264.02	264.67	264.57	265.17	265.42	
4+25 - <sup>NL</sup> <del>March</del>	264.25	264.00	263.85	264.50	264.40	265.00	265.25	
	275.93 2.10 277.88 0.39 277.49 2.25 279.74 15.66 267.81 4.61 271.82	277.50 2.27 279.77 2.03	276.50 2.89 279.39 2.15	277.04 2.73 279.77 2.73	276.22 2.78 278.99 2.77	276.75 2.69 279.44 2.69	277.25 2.52 279.77 2.52	277.50 2.27 279.77 2.27

Checked Turkish states 5/15 Gregory Shoemaker Moore

273.02 NW Hermosa + Monte

264.59	274.49	274.92	265.24	264.75	264.75	264.75	271.96	267.75	271.25	272.25	272.25
2.21	2.71	2.04	2.81	2.81	2.81	2.81	2.81	2.78	2.81	2.81	2.81
19.61	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62
-1.0	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75
265.69	265.69	265.69	265.69	265.69	265.69	265.69	265.69	265.69	265.69	265.69	265.69
2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81
19.61	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62
-1.0	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75

272.02 NW Hermosa + Monte

265.25	265.25	265.25	265.25	265.25	265.25	265.25	265.25	265.25	265.25	265.25	265.25
2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81
19.61	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62	26.62
-1.0	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75	271.75

Curch + Prop 4/15 Gregory Shoemaker Moore

Δ 90°00'  
P.L. Chords = (E 30.21') L's 5°27'30"  
N.L. (W 35.10)

	N.L.	W.L. Stevens	W.L. on S
		277.25	277.50
		276.50	276.75
38.25		276.75	276.90
		275.0	275.35
76.50		274.25	274.63
		273.50	273.81
114.75		272.75	273.19
		271.0	271.47
153.00		270.25	270.75
		269.50	269.90
191.25		268.75	269.32
		268.0	268.58
229.50		267.25	267.84
		266.50	267.09
267.75		265.75	266.34
		265.0	265.59
305.99		264.25	264.84

Center of Stockton just north of Montecito is too high. Too abrupt a gutter at 5/15 Gregory.



Hermosa

Way

274.0

273.0

12

Way

200

265.0

264.0

Stockton St

266.0

265.0

50' 50' 50'

Montecito

180

C.T. on rail of Parson

273.0

273.0

Stephens

Street

ST. LEWIS

12

50'

50'

Montecito Way - Stevens St to Hermosa Way

	SL	C6	4	Q	1/4	C8	NL
W.L. Stevens	273.25	273.00	272.60	273.00	272.60	273.00	273.25
0+25	272.09	271.84	271.40	271.75	271.31	271.66	271.91
0+50	270.98	270.69	270.20	270.50	270.01	270.33	270.58
0+75	269.76	269.51	269.00	269.25	268.72	268.99	269.24
1+00	268.59	268.34	267.80	268.00	267.43	267.66	267.91
1+25	267.42	267.17	266.60	266.75	266.14	266.33	266.58
EL Stockton 1+50	266.25	266.00	265.40	265.50	264.85	265.00	265.25

EL Stockton	266.25	266.00	265.40	265.50	264.85	265.00	265.25
Curb	266.05	265.80	265.20	265.30	264.65	265.00	265.00
1/4	265.90	265.65	265.05	265.15	264.50	263.75	264.40
Q	265.75	265.50	264.90	265.00	264.35	264.50	264.60
1/2	265.60	265.35	264.75	264.85	264.20	263.25	263.75
Curb	265.45	265.20	264.60	264.70	264.05	263.00	264.00
W.L. Stockton	265.25	265.00	264.40	264.50	263.85	264.00	264.25

SE Lewis  
27102

16

Station	SL	C6	4	Q	1/4	C8	NL
270.58	267.0	267.06	265.55	266			
10.75	10.75	10.75	10.75	10.75	10.75	10.75	10.75
270.93	267.59	267.61	266.24	266.24			
10.13	10.13	10.13	10.13	10.13	10.13	10.13	10.13
270.57	267.52	267.52	266.15	266.15			
10.13	10.13	10.13	10.13	10.13	10.13	10.13	10.13
270.57	267.52	267.52	266.15	266.15			
10.13	10.13	10.13	10.13	10.13	10.13	10.13	10.13

CUTS & FIELDS 12/19/15  
Gregory  
Moore

CHKD OK Stevens to Stockton 3/15/15 Gregory  
Intersection Stockton not finished

	SL	CB	$\frac{1}{2}$	Q	$\frac{1}{4}$	CB	NL
Mt. Stockton	265.25	265.00	264.40	264.50	263.85	264.00	264.25
0 + 20	264.58	264.33	263.73	263.83	263.18	263.33	263.58
0 + 60	264.85	264.10	263.50	263.60	262.95	263.10	263.35
0 + 80	264.31	264.06	263.46	263.56	262.91	263.06	263.31
1 + 00	264.35	264.10	263.50	263.60	262.95	263.10	263.35
1 + 20	264.80	264.55	263.95	264.05	263.40	263.55	263.70
1 + 40	265.35	265.10	264.50	264.60	263.95	264.10	264.35
1 + 60	266.10	265.85	265.25	265.35	264.70	264.85	265.10
1 + 80	267.04	266.77	266.17	266.28	265.64	265.79	266.04
2 + 00	268.14	267.89	267.29	267.39	266.74	266.89	267.14
2 + 25	269.67	269.42	268.82	268.92	268.27	268.42	268.67
2 + 50	271.20	270.95	270.35	270.45	269.80	269.95	270.20
2 + 75	272.73	272.48	271.88	271.98	271.33	271.48	271.73
EL							
3 + 00 Hermas May	274.75	274.00	273.40	273.50	272.85	273.00	273.25

269.21	269.46	269.71	269.96	270.21	270.46	270.71	270.96	271.21	271.46	271.71	271.96	272.21	272.46	272.71	272.96	273.21	273.46	273.71	273.96	274.21	274.46	274.71	274.96	275.21	275.46	275.71	275.96	276.21	276.46	276.71	276.96	277.21	277.46	277.71	277.96	278.21	278.46	278.71	278.96	279.21	279.46	279.71	279.96	280.21	280.46	280.71	280.96	281.21	281.46	281.71	281.96	282.21	282.46	282.71	282.96	283.21	283.46	283.71	283.96	284.21	284.46	284.71	284.96	285.21	285.46	285.71	285.96	286.21	286.46	286.71	286.96	287.21	287.46	287.71	287.96	288.21	288.46	288.71	288.96	289.21	289.46	289.71	289.96	290.21	290.46	290.71	290.96	291.21	291.46	291.71	291.96	292.21	292.46	292.71	292.96	293.21	293.46	293.71	293.96	294.21	294.46	294.71	294.96	295.21	295.46	295.71	295.96	296.21	296.46	296.71	296.96	297.21	297.46	297.71	297.96	298.21	298.46	298.71	298.96	299.21	299.46	299.71	299.96	300.21	300.46	300.71	300.96	301.21	301.46	301.71	301.96	302.21	302.46	302.71	302.96	303.21	303.46	303.71	303.96	304.21	304.46	304.71	304.96	305.21	305.46	305.71	305.96	306.21	306.46	306.71	306.96	307.21	307.46	307.71	307.96	308.21	308.46	308.71	308.96	309.21	309.46	309.71	309.96	310.21	310.46	310.71	310.96	311.21	311.46	311.71	311.96	312.21	312.46	312.71	312.96	313.21	313.46	313.71	313.96	314.21	314.46	314.71	314.96	315.21	315.46	315.71	315.96	316.21	316.46	316.71	316.96	317.21	317.46	317.71	317.96	318.21	318.46	318.71	318.96	319.21	319.46	319.71	319.96	320.21	320.46	320.71	320.96	321.21	321.46	321.71	321.96	322.21	322.46	322.71	322.96	323.21	323.46	323.71	323.96	324.21	324.46	324.71	324.96	325.21	325.46	325.71	325.96	326.21	326.46	326.71	326.96	327.21	327.46	327.71	327.96	328.21	328.46	328.71	328.96	329.21	329.46	329.71	329.96	330.21	330.46	330.71	330.96	331.21	331.46	331.71	331.96	332.21	332.46	332.71	332.96	333.21	333.46	333.71	333.96	334.21	334.46	334.71	334.96	335.21	335.46	335.71	335.96	336.21	336.46	336.71	336.96	337.21	337.46	337.71	337.96	338.21	338.46	338.71	338.96	339.21	339.46	339.71	339.96	340.21	340.46	340.71	340.96	341.21	341.46	341.71	341.96	342.21	342.46	342.71	342.96	343.21	343.46	343.71	343.96	344.21	344.46	344.71	344.96	345.21	345.46	345.71	345.96	346.21	346.46	346.71	346.96	347.21	347.46	347.71	347.96	348.21	348.46	348.71	348.96	349.21	349.46	349.71	349.96	350.21	350.46	350.71	350.96	351.21	351.46	351.71	351.96	352.21	352.46	352.71	352.96	353.21	353.46	353.71	353.96	354.21	354.46	354.71	354.96	355.21	355.46	355.71	355.96	356.21	356.46	356.71	356.96	357.21	357.46	357.71	357.96	358.21	358.46	358.71	358.96	359.21	359.46	359.71	359.96	360.21	360.46	360.71	360.96	361.21	361.46	361.71	361.96	362.21	362.46	362.71	362.96	363.21	363.46	363.71	363.96	364.21	364.46	364.71	364.96	365.21	365.46	365.71	365.96	366.21	366.46	366.71	366.96	367.21	367.46	367.71	367.96	368.21	368.46	368.71	368.96	369.21	369.46	369.71	369.96	370.21	370.46	370.71	370.96	371.21	371.46	371.71	371.96	372.21	372.46	372.71	372.96	373.21	373.46	373.71	373.96	374.21	374.46	374.71	374.96	375.21	375.46	375.71	375.96	376.21	376.46	376.71	376.96	377.21	377.46	377.71	377.96	378.21	378.46	378.71	378.96	379.21	379.46	379.71	379.96	380.21	380.46	380.71	380.96	381.21	381.46	381.71	381.96	382.21	382.46	382.71	382.96	383.21	383.46	383.71	383.96	384.21	384.46	384.71	384.96	385.21	385.46	385.71	385.96	386.21	386.46	386.71	386.96	387.21	387.46	387.71	387.96	388.21	388.46	388.71	388.96	389.21	389.46	389.71	389.96	390.21	390.46	390.71	390.96	391.21	391.46	391.71	391.96	392.21	392.46	392.71	392.96	393.21	393.46	393.71	393.96	394.21	394.46	394.71	394.96	395.21	395.46	395.71	395.96	396.21	396.46	396.71	396.96	397.21	397.46	397.71	397.96	398.21	398.46	398.71	398.96	399.21	399.46	399.71	399.96	400.21	400.46	400.71	400.96
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CUTST. FILLS  
12/14/11  
Gregory  
Sp. 0.2 m. 100  
Moore

Fill left Scott 1 to 3 high on No. Side,  
CHK'd OK. 3/11/15 Gregory

SASSAPARAS ST

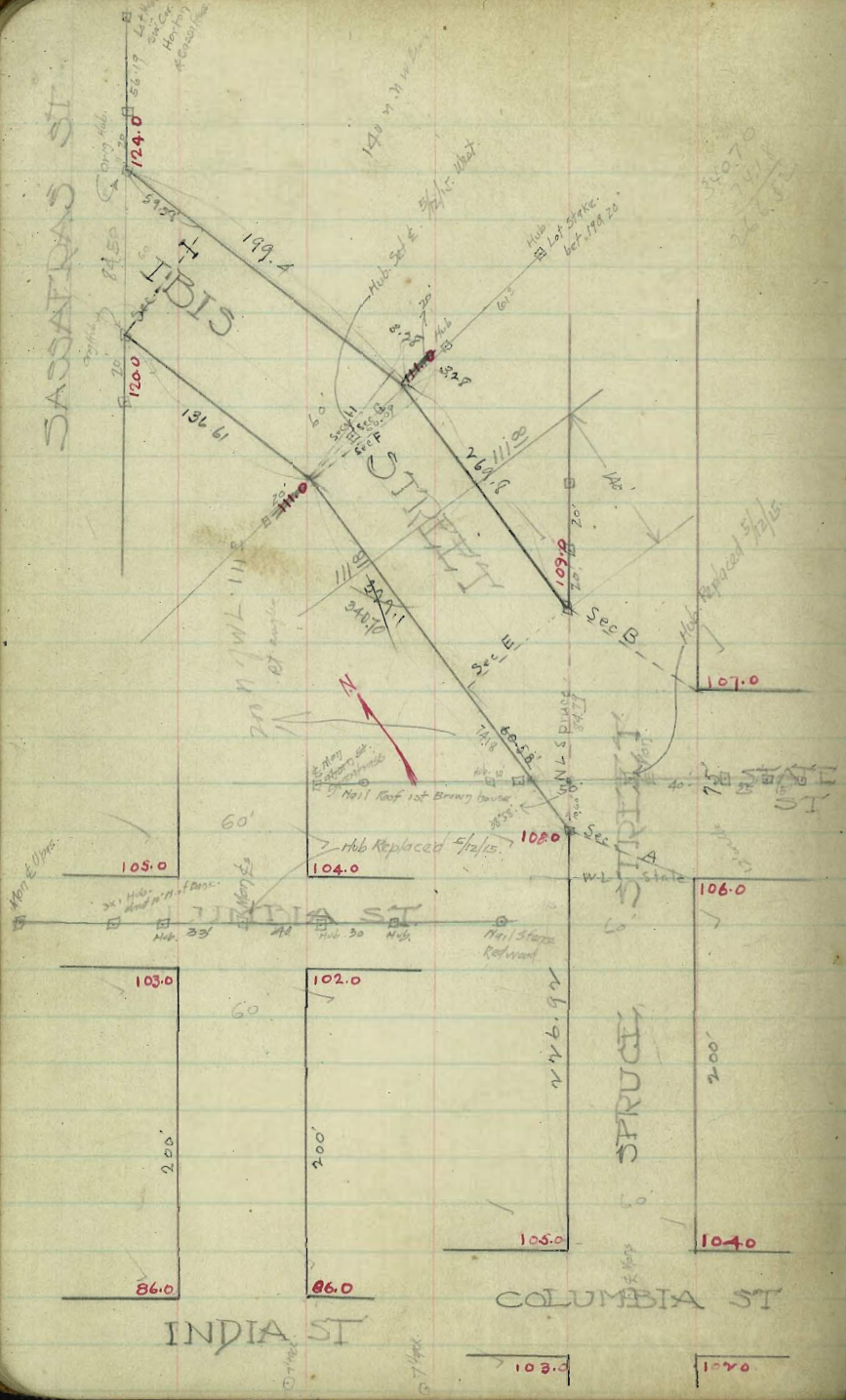
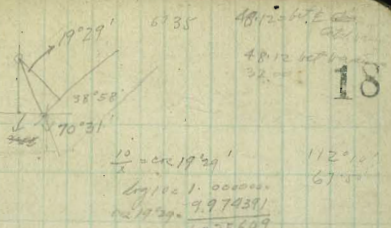


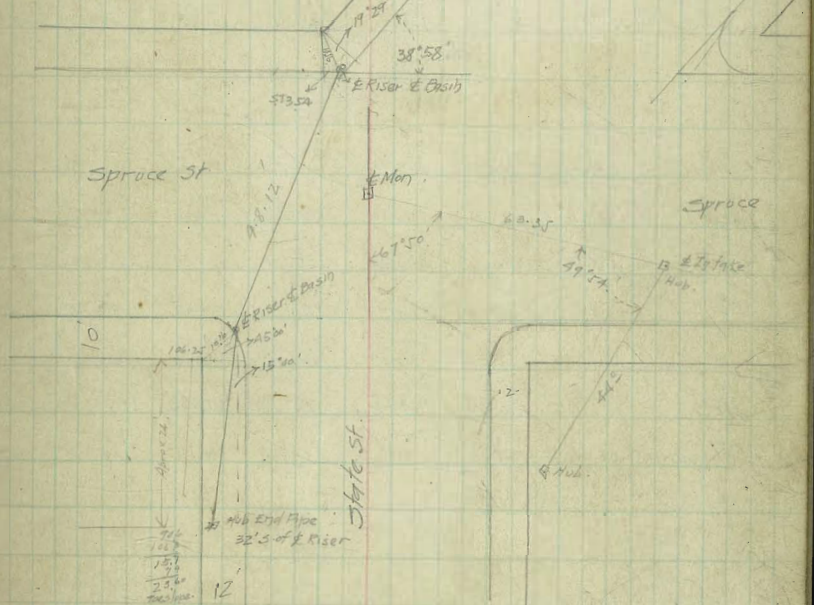
Chart of Spruce Bluff Mt. 8198



4389 E  
 8882 Cont.  
 $7153^{\circ}51'E$   
 $14^{\circ}53'E$   
 $38^{\circ}58'$   
 $\frac{x}{10} = \tan 19^{\circ}29'$  25379 ST=254

94.68	94.68	94.68	94.68
21.27	21.27	21.27	21.27
96.97	96.97	96.97	96.97
5.0	5.0	5.0	5.0
102.0	102.0	102.0	102.0
106.3	106.3	106.3	106.3
14.5	14.5	14.5	14.5
17.7	17.7	17.7	17.7
2.2	2.2	2.2	2.2
122.67	122.67	122.67	122.67
77.38	77.38	77.38	77.38

74.68 = 425  
 77.91 HS  
 2.00  
 97.91  
 ERISCH  
 77.91 77.91  
 6.25 8.34  
 2.00  
 92.16 71.57 = Exp. P.M.  
 ERISCH  
 5.



34 out  
 77.91 77.91  
 2.21  
 77.70 = 77.70  
 105.79  
 3.04  
 102.44 = 77.70

11.30  
 5.56  
 102.84  
 6.16  
 96.70 = Hub & Riser 11.11  
 107.00 = gutter  
 10.30  
 3.00  
 7.3

102.00  
 92.96  
 7.04



Hold over your head to read of

Spruce St Columbia to State

	NL ✓	Cb ✓	1/4	1/2	3/4	Cb ✓	1/2 ✓
EL Columbia	105.95	105.00	104.40	104.50	103.85	102.00	100.95
0+25	105.58	105.33	104.73	104.79	104.14	102.95	102.50
0+50	105.91	105.66	105.06	105.08	104.39	102.50	104.75
0+75	106.24	105.99	105.39	105.37	104.66	102.75	105.00
1+00	106.57	106.32	105.72	105.66	104.93	105.00	105.95
1+25	106.90	106.65	106.05	105.95	105.20	105.95	105.50
1+50	107.23	106.98	106.38	106.24	105.47	105.50	105.75
1+75	107.56	107.31	106.71	106.53	105.79	105.75	106.00
NL State at 21	2+00	107.89	107.64	107.04	106.82	106.02	106.95

72 1 32 TP 127.41 127.41 116.39 106.11 106.11 104.86 104.86 104.86  
 5.59 2.07 9.90 5.44 3.78 8.42 5.09 9.87 10.85  
 127.41 125.34 117.51 110.90 102.33 97.47 99.77 94.77 94.01  
 11.32 105.91 106.57 107.23 107.87 108.25 104.75 105.25 105.55  
 115.42 119.43 119.94 C3.67 F5.36 F10.56 F4.98 F10.26 111.77  
 116.37 105.52 105.52  
 12.60 14.32 7.42  
 10.27 9.77 41.25 47.40  
 2.32 106.25 107.25  
 106.11 105.05 29.35  
 8.81  
 97.30 on 65' at 105.68 on 44.5' Clump 10' S of 31' Spruce  
 9.34  
 112.02 112.02 112.02 112.02 112.02 112.02 112.02 112.02 112.02  
 104.80 105.00 105.66 104.50 105.00 106.32 106.77 105.50  
 11.43 9.31  
 8.82 7.82 6.36 7.52 7.82 5.75 5.77 6.52  
 7.77 6.77 6.11 7.27 6.77 5.25 4.77 6.27  
 94.65 on 41' at 59' 102.65  
 112.02 112.02 112.02 112.02 112.02  
 106.00 107.64 108.00 Finish above 31' U  
 102 1.58 4.02  
 5.77 4.77 3.77  
 105.52  
 105.52 110.72 110.72 110.72 110.72 110.72 110.72 110.72 110.72  
 104.00 103.85 104.50 104.40 105.00 107.00 109.20  
 6.72 6.87 6.22 6.52 5.72 3.72 1.72  
 6.47 6.47 5.47 3.47 1.47  
 110.72 110.72 110.72 110.72 110.72 108.00  
 106.00 106.02 106.82 107.84 107.64 3.76  
 4.72 4.70 3.90 3.68 3.98 111.98  
 4.47 2.83  
 111.98 111.98 111.98 111.98 111.98  
 106.85 107.50 107.40 106.5  
 5.13 4.48 4.58 5.48  
 5-Walk low. at SW corner of State.  
 Getters high.  
 1st Low.  
 1 1/2 Low. 3/15/15

Hold over your head.

NL State	107.89	107.64	107.04	106.82	106.02	106.00	106.95
Sec AA	108.25	108.00	107.40	107.00	106.10	106.00	106.95
Sec A	108.25	108.00	107.40	107.00	106.10	106.00	106.95
W Cb	108.00	108.00	107.40	107.00	106.10	106.00	106.00
W 1/4	107.85	107.25	107.65	107.25	106.35	105.95	105.85
1/2	108.50	107.50	107.90	107.50	106.60	105.50	106.50
1/4	108.40	107.85	108.15	107.75	106.85	105.75	106.40
ECb	108.00	108.00	108.40	108.00	107.10	107.00	107.00
Sec B	109.25	108.00	108.40	108.00	107.10	107.00	107.25

5.10  
 4.23  
 4.75  
 4.90  
 4.83  
 3.76  
 110.72 110.72 110.72 110.72 110.72 110.72 110.72 110.72 110.72  
 104.00 103.85 104.50 104.40 105.00 107.00 109.20  
 6.72 6.87 6.22 6.52 5.72 3.72 1.72  
 6.47 6.47 5.47 3.47 1.47  
 110.72 110.72 110.72 110.72 110.72 108.00  
 106.00 106.02 106.82 107.84 107.64 3.76  
 4.72 4.70 3.90 3.68 3.98 111.98  
 4.47 2.83  
 111.98 111.98 111.98 111.98 111.98  
 106.85 107.50 107.40 106.5  
 5.13 4.48 4.58 5.48  
 5-Walk low. at SW corner of State.  
 Getters high.  
 1st Low.  
 1 1/2 Low. 3/15/15

Ibis St - Spruce to Sassafras St

Should be figured for yardage estimate  
21

NL Spruce 60. W - 0.0E	108.75	108.00	107.85	108.50	108.40	109.00	109.75
Sec E - 0.00	109.75	108.90	108.50	108.95	108.40	109.00	109.25
0.750	109.90	109.65	109.23	109.68	109.18	109.71	109.96
1.400	110.65	110.40	110.00	110.41	109.97	110.43	110.68
1.740	111.25	111.00	110.60	111.00	110.60	111.00	111.25
1.750	111.59	111.34	110.94	111.37	111.00	111.40	111.65
2.100	113.31	113.06	112.66	113.22	112.92	113.38	113.63
2.450	115.03	114.78	114.53	115.07	114.76	115.36	115.61
16.0W - 18.9E 2+66 4 - 0.00	115.58	115.33	115.13	115.72	115.51	116.11	116.36
50.0W - 52.5E	0.750	117.30	117.05	116.94	117.62	117.57	118.18
1.400	119.02	118.77	118.72	119.46	119.56	120.16	120.41
Sec I = 0.0W - 60.0E	1.740	120.55	120.00	120.01	120.82	121.01	121.86
S.L. Sassafras	120.25	120.00	120.60	122.00	123.40	124.00	124.25

77.30	108.75	108.75	108.75	108.75	108.75	108.75	108.75
11.43	7.4	7.4	7.4	7.4	7.4	7.4	7.4
108.75	108.75	108.75	108.75	108.75	108.75	108.75	108.75
98.73	14.13	108.3	108.3	108.3	108.3	108.3	108.3
107.04	107.3	107.3	107.3	107.3	107.3	107.3	107.3
8.52	6.0	7.8	8.0	8.2	8.4	8.6	8.8
2.0	3.0	3.4	3.8	4.2	4.6	5.0	5.4
11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
77.30	78.92	78.92	78.92	78.92	78.92	78.92	78.92
160.0	8.1	8.1	8.1	8.1	8.1	8.1	8.1
98.90	94.8	94.8	94.8	94.8	94.8	94.8	94.8
	106.3	106.3	106.3	106.3	106.3	106.3	106.3
	15.5	16.7	16.7	16.7	16.7	16.7	16.7
	2.8	3.4	3.4	3.4	3.4	3.4	3.4
	23.3	25.1	25.1	25.1	25.1	25.1	25.1
77.32	101.21	101.21	101.21	101.21	101.21	101.21	101.21
3.84	1.76	1.76	1.76	1.76	1.76	1.76	1.76
101.21	99.45	99.45	99.45	99.45	99.45	99.45	99.45
4.50	96.71	96.71	96.71	96.71	96.71	96.71	96.71
76.71	2.74	2.74	2.74	2.74	2.74	2.74	2.74

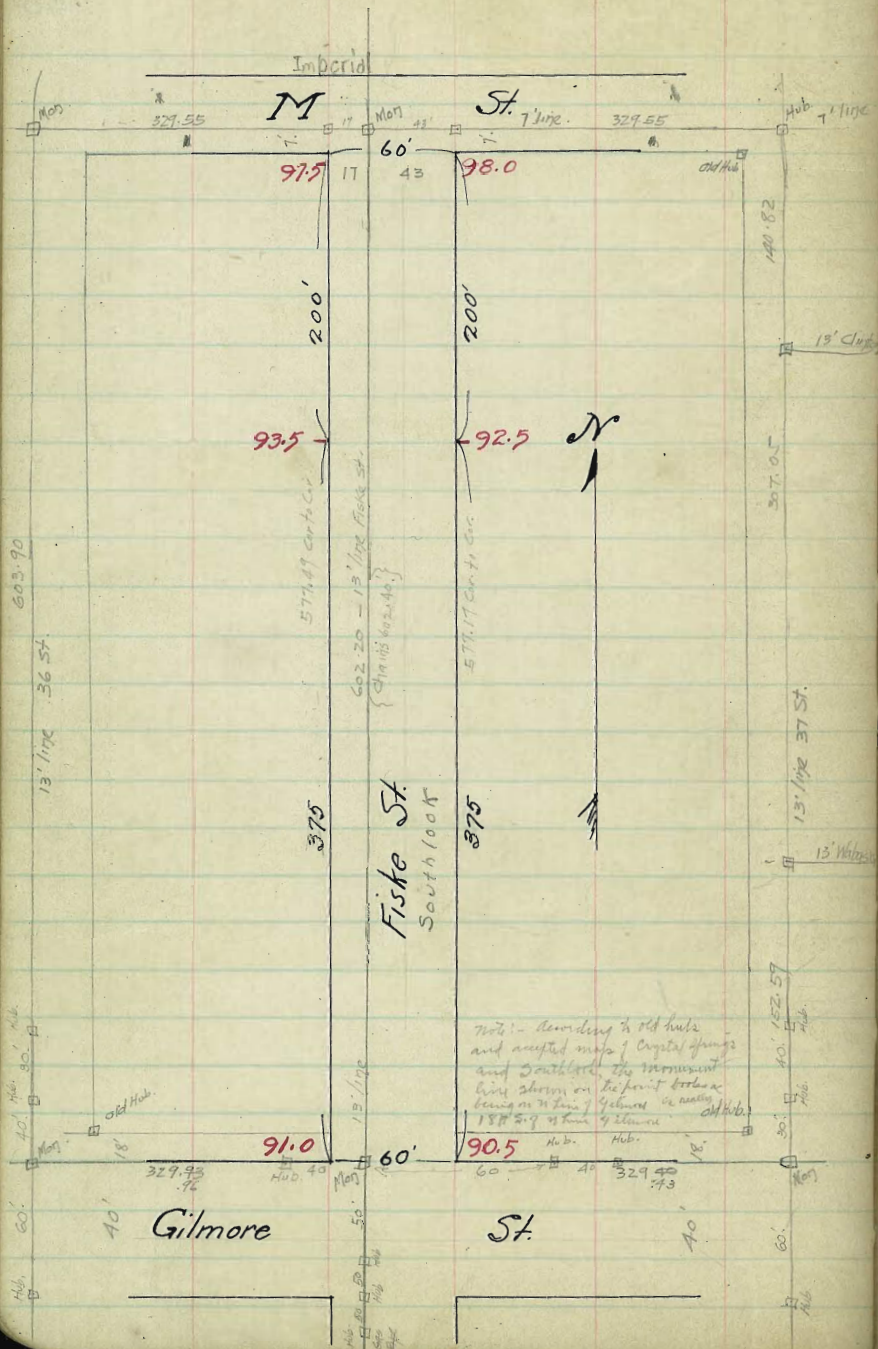
WL	WL	C	C	EL
SL Spruce 1450 = 113.60	120.25	120.00	124.00	124.25
WL = 179.33 on EL = SL Spruce	120.00	121.25	120.00	121.25
Sec I = 436.4 North	120.25	120.00	120.12	120.37
SL Sassafras on WL	1.700	117.84	117.59	117.72
	0.750	114.54	114.29	114.46
0.750	111.25	111.00	111.20	111.45
0.750	111.25	111.00	111.20	111.45
0.750	111.25	111.00	110.98	111.23
250' N of E	111.10	110.85	110.85	111.10
200' N "	110.66	110.41	110.48	110.73
150	110.22	109.97	110.11	110.36
100	109.78	109.53	109.74	109.99
50	109.33	109.08	109.37	109.62
0.750	108.90	108.65	109.00	109.25
74.185' E of WL = 108.25	108.00			

All Page 22











# Fiske Street Gilmore to M

	WL	✓	Cb	✓	1/2	C	1/2	Cb	✓	EL
0+00=SL M	97.75	✓	97.50	✓	97.75	✓	97.40	98.00	✓	98.25
0+25	97.25	✓	97.00	✓	96.68	✓	97.15	97.37	✓	97.57
0+50	96.75	✓	96.50	✓	96.14	✓	96.55	96.64	✓	96.89
0+75	96.25	✓	96.00	✓	95.60	✓	95.95	95.95	✓	96.20
1+00	95.75	✓	95.50	✓	95.06	✓	95.36	95.26	✓	95.51
1+25	95.25	✓	95.00	✓	94.54	✓	94.77	94.57	✓	94.87
1+50	94.75	✓	94.50	✓	93.98	✓	94.18	93.87	✓	94.13
1+75	94.25	✓	94.00	✓	93.44	✓	93.59	93.19	✓	93.44
2+00	93.75	✓	93.50	✓	92.90	✓	93.00	92.50	✓	92.75
2+25				✓				92.24	✓	92.49
2+50	93.42	✓	93.17	✓				92.97	✓	92.22
2+75				✓				91.44	✓	91.69
3+00	93.09	✓	92.84	✓				91.18	✓	91.43
3+25				✓				91.71	✓	91.96
3+50	92.76	✓	92.51	✓				91.44	✓	91.69
3+75				✓				91.18	✓	91.43
4+00	92.43	✓	92.18	✓				91.71	✓	91.96
4+25				✓				91.44	✓	91.69
4+50	92.09	✓	91.84	✓				91.18	✓	91.43
4+75				✓				91.71	✓	91.96
5+00	91.76	✓	91.51	✓				91.44	✓	91.69
5+25				✓				91.18	✓	91.43
5+50	91.43	✓	91.18	✓				91.71	✓	91.96
5+77.17=EL				✓				90.50	✓	90.75
5+77.49=WL	91.25	✓	91.00	✓	90.40	✓	90.75	90.50	✓	90.75

58' Wide - Gilmore.

+1.5-0.0	99.46 BM Spk. Pole NE. N.R. 37	86.27. BM Spk. Pole SW. N.R. 36								
+0.8+0.7	99.06	103.65	103.65	103.65	103.65	103.65	103.65	103.65	103.65	103.65
+0.8+0.5	99.05	98.85	98.85	98.85	98.85	98.85	98.85	98.85	98.85	98.85
+0.8+0.2	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+1.05+0.0	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+0.8-0.6	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-0.5-1.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.0-1.1	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.3-1.0	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.4-1.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-0.2-0.5	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.1-0.7	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+1.4-0.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.0-0.8	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
-1.3-0.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+4.1+0.9	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+4.4+1.9	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+3.5+1.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+2.9+1.2	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+2.3+1.0	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+1.9+1.3	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+1.9-1.9	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+2.0+3.0	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80
+2.4+2.6	99.00	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80	98.80

Cur'd at low H22 So. side of street  
 Crack across walk on West side  
 Chkd OK, except above.  
 10' Replaces in Roadway  
 6/6/50 Gregory

Golden Gate Drive

NL	SL
WL Campus 349.85	350.25
+50 349.40	349.88
177.56 PK. 348.96	349.51
1/4 Δ = { 118.31 113.14 } 348.80	349.41
1/2 Δ = { 137.06 126.71 } 348.63	349.32
3/4 Δ = { 155.80 141.29 } 348.46	349.22
PCC = { 174.55 153.86 } 348.29	349.13
250cc Δ = { 193.35 180.06 } 348.09	348.95
50 " { 202.15 204.22 } 347.88	348.77
75 " { 245.95 232.41 } 347.67	348.58
100 " { 247.55 258.66 } 347.46	348.40
125 " { 248.55 284.86 } 347.25	348.21
150 " { 317.35 311.06 } 347.04	348.03
PT. { 320.47 314.56 } 347.01	348.00
176 = EL. Cleveland 315.32	347.00

350.29 - BM SW Campus of G.G.D.P.M.

4.71  
355.00 H.I.

355.00	355.00	355.00	355.00	355.00	355.00	355.00	355.00
4.83	4.82	3.73	3.54	4.28	4.74	5.30	4.47
350.17	350.18	351.27	351.46	350.72	350.26	349.70	350.53
350.50	350.11	349.25	350.13	349.76	349.21	349.55	349.66
0.83	0.08	0.62	0.33	0.96	0.05	0.65	0.87
355.00	355.00	355.00	355.00	355.00	355.00	355.00	355.00
1.40	5.74	6.13	5.04	5.10	6.00	6.65	5.50
350.40	347.76	348.87	349.06	349.90	349.00	348.95	349.50
349.57	348.82	348.71	349.25	349.38	348.54	348.33	349.20
0.83	0.08	0.16	0.51	0.52	0.46	0.62	0.30
355.00	355.00	355.00	355.00	355.00	355.00	355.00	355.00
5.73	9.24	9.52	5.64	5.95	8.10	8.00	6.40
349.37	348.76	348.48	349.36	349.95	346.90	347.00	348.50
349.00	348.13	347.92	348.00	348.41	347.71	347.57	348.24
0.25	0.27	0.24	0.53	0.49	0.81	0.50	0.74
355.00	355.00	355.00	355.00	355.00			
6.45	6.94	8.54	8.74				
348.85	348.16	346.50	346.30				
348.29	348.25	347.84	347.25				
0.87	0.09	1.24	0.95				

Cut. Falls 1/19/50

Unit

Comp

Stations

Dore

St.

2590

50'

2590

100'

2580

2580

Eagle

St.

100=WL Dore	2591	2590	2586	2590	2586	2590	2591	-05-87
75	2591	2588	2588	2588	2584	2588	2591	
50	2590	2587	2587	2587	2587	2587	2590	-177-266
25	2588	2586	2587	2586	2587	2586	2588	
15	2588	2588	2588	2588	2588	2588	2588	
100	2587	2585	2581	2585	2581	2585	2587	-211-211
75	2586	2587	2579	2587	2579	2587	2586	
50	2585	2587	2578	2587	2578	2587	2585	-117-67
25	2584	2587	2578	2587	2578	2587	2584	
15	2587	2587	2577	2587	2577	2587	2587	
0=EL Eagle	2587	2580	2576	2580	2576	2580	2587	+0.1-0.1









































































































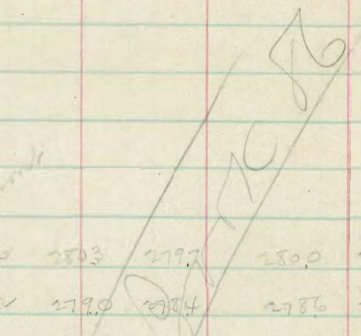






Hayes Avenue Dec. 15-1914

1/4 Curb 1/4 E 1/4 Curb S



100 W	2506	2503	2777	2800	2794	2791	2799
125 W	2792	2790	2784	2786	2780	2782	2785
150 W	2779	2777	2771	2772	2766	2768	2771
175	2766	2764	2758	2759	2752	2754	2757
200	27525	27500	27440	27450	27385	27400	27425
225	27576	27521	27461	27471	27406	27421	27446
350	27566	27541	27481	27491	27426	27441	27466
375	27581	27564	27502	27512	27447	27462	27487
400	27608	27583	27523	27533	27468	27483	27508
425	27629	27604	27544	27554	27489	27504	27529
450	27649	27624	27564	27574	27509	27524	27549
475	27670	27645	27585	27595	27530	27545	27570
500	27691	27666	27606	27616	27551	27566	27591
525	27712	27687	27627	27637	27572	27587	27612
540 W	27725	27700	27640	27650	27585	27600	27625
541.5 W							

Winton - Large pink

Munich - Creamy white - Pink interspetals

Black Prince - Dark red solid blue leaves

Heart of the Garden - Large yellow rose

Yves de la Chartre - Cerise rose

Rosa de la - 9 red yellow climber

Le Mark - Pure white climber

Marshal O'Neill - cream yellow climber

Princes of Bulgaria - Pink + gold embossed

Kaiserin Augusta Victoria - large semi white

La France - Pink long body - beautiful buds

Yves en deffle - faint dark deep red ~~small buds~~

Deon aigre - mixture of pink - climber

Cecile Brunet - small pink dainty buds

Papa Hyacinthe - cerise - pink climber - heavy flowers

Cherokee - Pink + white

Dumont - Yellow rose

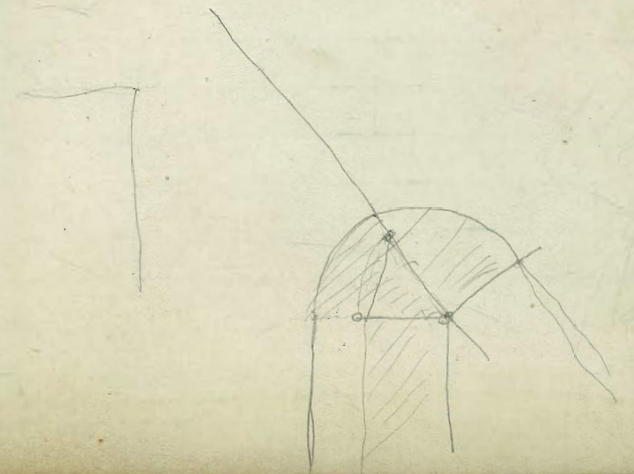
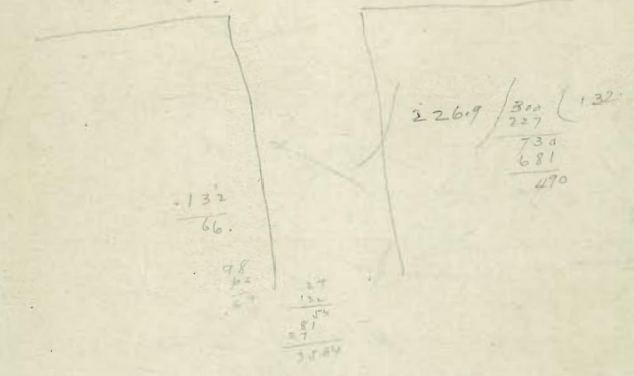
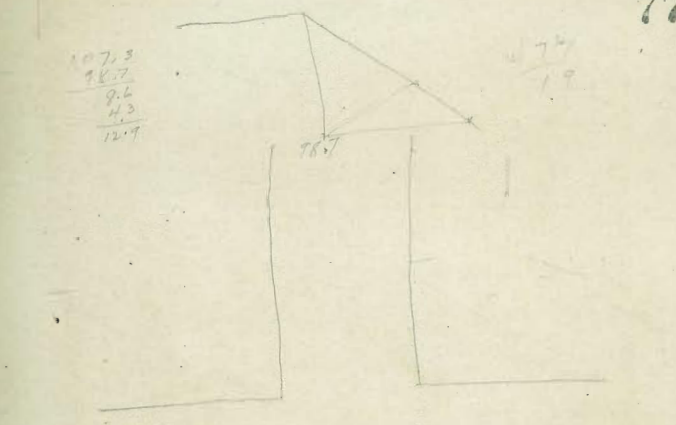
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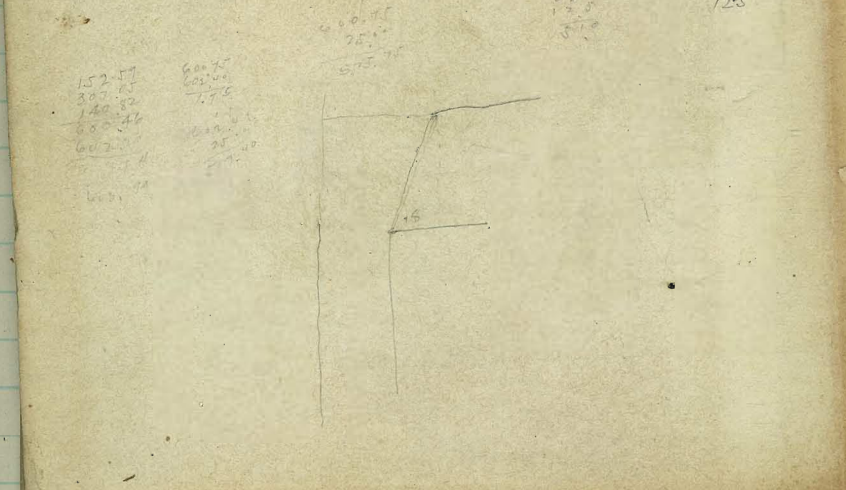
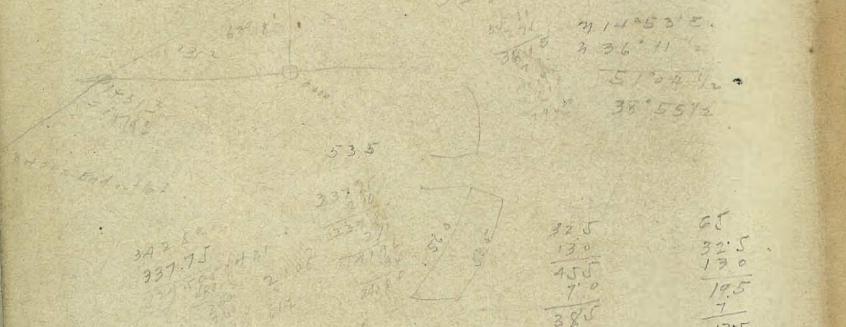
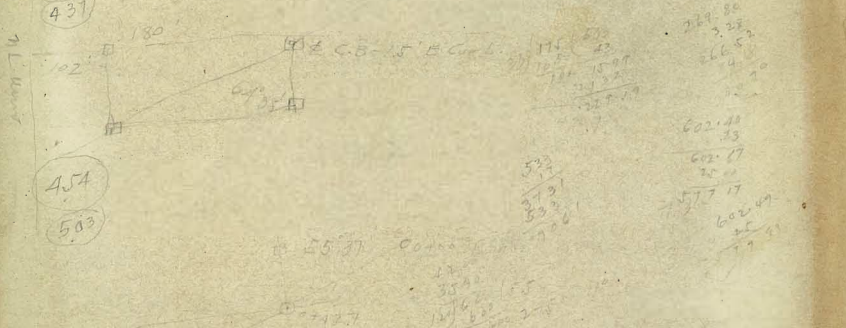
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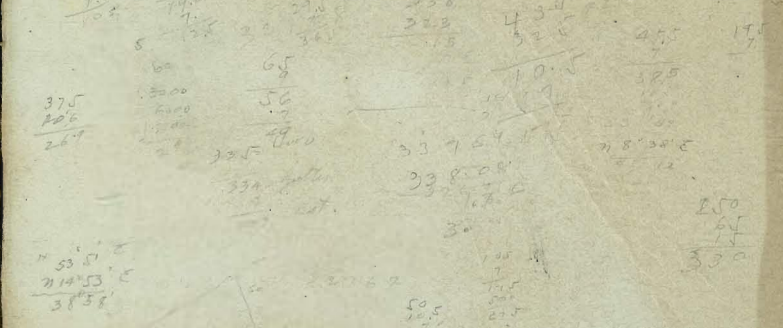
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 5.0

65  
 32.5  
 17.0  
 19.5  
 7  
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280.00  
 32.5  
 1.75  
 37.5  
 2.69



125  
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 10.0  
 22.0

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