

81

N.M. + S.L.H.

W.L. Lawrence to

W. Street

W. Street

W. Street

W. Street

Passengers to Public Line

Prospect To Boulevard

Prospect To M.

Prospect To M.

Prospect To M.

Prospect To M.

AVENUE - How to ...

ST. - How to ...

# FIELD

ST. - How to ...

ST. - How to ...

ST. - How to ...

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ST. - How to ...

# 681

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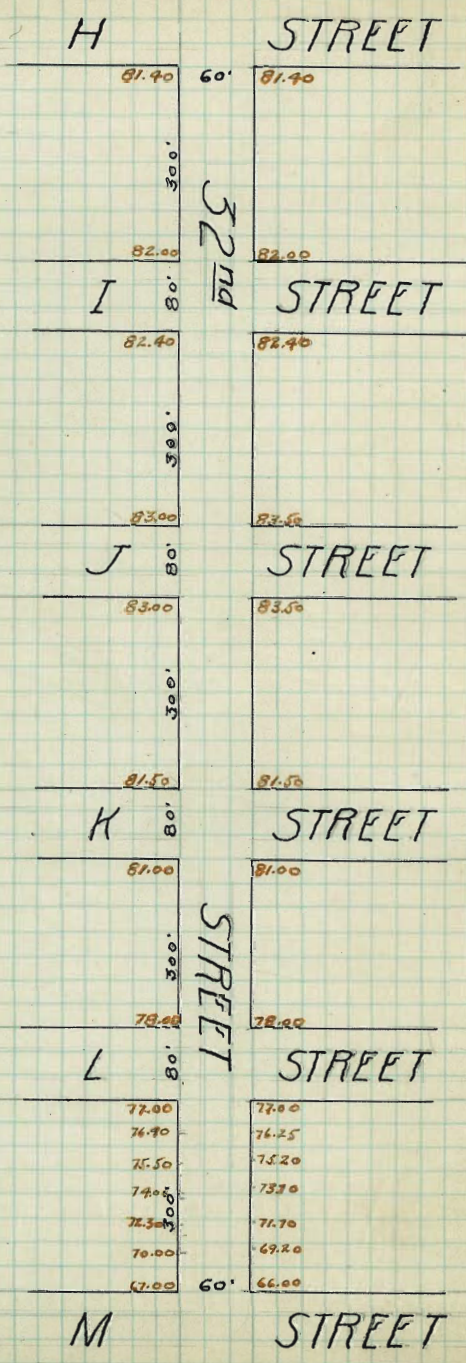
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82

MICROFILMED

APR 6 1965

*Microfilm Edition*



	W	C	1/4	€	1/4	C	E	
300' =								
SL-L St	77.25	77.00	76.60	77.00	76.60	77.00	77.25	00 +11
275'	76.95	76.70	76.30	76.69	76.23	76.63	76.88	
250'	76.65	76.40	76.00	76.38	75.85	76.25	76.50	+0.9 +9.0
225'	76.10	75.85	75.55	75.87	75.33	76.18	77.03	
200'	75.15	75.50	75.10	75.35	74.80	75.20	75.45	+1.3 +12
175'	75.00	74.75	74.35	74.60	74.05	74.45	74.70	
150'	74.25	74.00	73.60	73.85	73.30	73.70	73.95	+1.2 +0.7
125'	73.40	73.15	72.65	72.93	72.38	72.70	72.95	
100'	72.55	72.30	71.70	72.00	71.45	71.70	71.95	+3.1 +1.0
75'	71.50	71.25	70.55	70.70	70.18	70.45	70.70	
50'	70.25	70.00	69.40	69.40	68.90	69.20	69.45	+5.2 +1.1
25'	69.15	69.50	69.70	69.90	68.88	69.60	69.85	
N1-M St	67.25	67.00	66.40	66.50	65.85	66.00	66.25	+0.6 +8.1
± 0.0								

INTERSECTION of

32<sup>nd</sup> and L

	W.	C	1/4	3/4	1/2	C	E
N. 1/2 - L. St.	78.25	78.00	77.60	78.00	77.60	78.00	78.25
N.C.	78.00 77.00	78.00 77.00	77.92	77.52	77.42	78.00 77.00	78.00 77.00
N. 1/4	77.40	76.75	77.26	77.66	77.26	76.75	77.40
C	77.50	76.50	77.10	77.50	77.10	76.50	77.50
S. 1/4	76.85	76.25	76.94	77.34	76.94	76.25	76.85
S.C.	76.00 77.00	76.00 77.00	76.78	77.18	76.78	76.00 77.00	76.00 77.00
S.E. L. St.	77.25	77.00	76.60	77.00	76.60	77.00	77.25

60 + 10

	W.	C.	1/4	1/2	3/4	C	E.	
300' =								
S.L. - K.Sr.	81.25	81.00	80.60	81.00	80.60	81.00	81.25	+01 00
275'	81.00	80.75	80.35	80.75	80.35	80.75	81.00	
250'	80.75	80.50	80.10	80.50	80.10	80.50	80.75	-06 00
225'	80.50	80.25	79.85	80.25	79.85	80.25	80.50	
200'	80.25	80.00	79.60	80.00	79.60	80.00	80.25	-06 00
175'	80.00	79.75	79.35	79.75	79.35	79.75	80.00	
150'	79.75	79.50	79.10	79.50	79.10	79.50	79.75	-06 00
125'	79.50	79.25	78.85	79.25	78.85	79.25	79.50	
100'	79.25	79.00	78.60	79.00	78.60	79.00	79.25	-06 00
75'	79.00	78.75	78.35	78.75	78.35	78.75	79.00	
50'	78.75	78.50	78.10	78.50	78.10	78.50	78.75	-03 00
25'	78.50	78.25	77.85	78.25	77.85	78.25	78.50	
N.L. - L.Sr. = 0.0	78.25	78.00	77.60	78.00	77.60	78.00	78.25	+04 00

INTERSECTION of

32<sup>nd</sup> and K

	W	C	1/4	Φ	1/4	C	E
N.L.H.St.	81.75	81.50	81.10	81.50	81.10	81.50	81.75

N.C.	81.50	81.50	81.01	81.41	81.01	81.50	81.50
	80.50	80.50				80.50	80.50

N.1/4	80.90	80.38	80.93	81.73	80.93	80.38	80.90
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C	81.25	80.25	80.85	81.25	80.35	80.25	81.25
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S.1/4	80.73	80.13	80.76	81.16	80.76	80.13	80.73
-------	-------	-------	-------	-------	-------	-------	-------

S.C.	80.00	80.00				80.00	80.00
	81.00	81.00	80.68	81.08	80.68	81.00	81.00

S.L.H.St.	81.25	81.00	80.60	81.00	80.60	81.00	81.25
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-02 00

4

	W	C	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	C	E	
300' =								
S.L. J.S.	83.25	83.00	82.40	83.25	82.98	83.50	83.75	-05 +00
275'	83.12	82.87	82.29	83.16	82.82	83.33	83.58	
250'	83.00	82.75	82.18	82.95	82.66	83.16	83.41	+09 +01
225'	82.87	82.62	82.07	82.81	82.50	82.99	82.24	
200'	82.75	82.50	81.96	82.66	82.35	82.83	83.08	+07 +08
175'	82.65	82.37	81.85	82.52	82.19	82.66	82.91	
150'	82.50	82.25	81.75	82.37	82.03	82.49	82.74	+08 +03
125'	82.47	82.12	81.64	82.30	81.89	82.33	82.68	
100'	82.25	82.00	81.53	82.08	81.72	82.16	82.41	+05 +05
75'	82.12	81.87	81.42	81.93	81.56	81.99	82.24	
50'	82.00	81.75	81.31	81.79	81.41	81.83	82.08	+03 +04
25'	81.87	81.62	81.20	81.64	81.25	81.66	81.91	
N.L. K.S.	81.75	81.50	81.10	81.50	81.10	81.50	81.75	+01 00



## INTERSECTION of

32<sup>nd</sup> and J

	10	10	10	10	10	10	10
	W	C	1/4	1/2	3/4	C	E
M.L.J. 54	83.25	83.00	82.40	83.25	82.95	83.50	83.75
N.C.	83.00	83.00	82.15	82.25	82.38	83.50	83.50
	82.00	82.00				82.50	82.50
1/4	82.60	82.68	82.76	82.85	82.93	83.01	83.10
C	83.00	83.08	83.16	83.25	83.33	83.41	83.50
5/4	82.60	82.68	82.76	82.85	82.93	83.01	83.10
	82.00	82.00				82.50	82.50
S.C.	83.00	83.00	82.15	82.25	82.38	83.50	83.50
S.L.J. 54	83.25	83.00	82.40	83.25	82.95	83.50	83.75

+01 to 3



INTERSECTION of

32<sup>nd</sup> <sup>and</sup> I

	W.	C	1/4	Φ	1/4	C	E.
N.L.I. ST.	82.25	82.00	81.60	82.00	81.60	82.00	82.25
N.C.	82.00 81.00	82.00 81.00	81.67	82.07	81.67	82.00 81.00	82.00 81.00
N. 1/4	81.60	81.10	81.74	82.14	81.74	81.10	81.60
C	82.20	81.20	81.80	82.20	81.80	81.20	82.20
S. 1/4	82.00	81.30	81.87	82.27	81.87	81.30	82.00
S.C.	81.40 82.40	81.40 82.40	81.93	82.33	81.93	81.40 82.40	81.40 82.40
S.L.I. ST.	82.65	82.90	82.00	82.40	82.00	82.90	82.65

40.6 + 0.7

	W	C	1/4	Φ	1/4	C	E	
300'								
S.L.H.St.	81.65	81.90	81.00	81.40	81.00	81.40	81.65	+11 +0.8
275'	81.70	81.45	81.05	81.45	81.05	81.45	81.70	
250'	81.75	81.50	81.10	81.50	81.10	81.50	81.75	+0.8 -0.1
225'	81.80	81.55	81.15	81.55	81.15	81.55	81.80	
200'	81.85	81.60	81.20	81.60	81.20	81.60	81.85	+0.9 -1.0
175'	81.90	81.65	81.25	81.65	81.25	81.65	81.90	
150'	81.95	81.70	81.30	81.70	81.30	81.70	81.95	+0.3 +0.4
125'	82.00	81.75	81.35	81.75	81.35	81.75	82.00	
100'	82.05	81.80	81.40	81.80	81.40	81.80	82.05	+0.2 +0.6
75'	82.10	81.85	81.45	81.85	81.45	81.85	82.10	
50'	82.15	81.90	81.50	81.90	81.50	81.90	82.15	+1.2 +1.0
25'	82.20	81.95	81.55	81.95	81.55	81.95	82.20	
N.L.I.St.	82.25	82.00	81.60	82.00	81.60	82.00	82.25	+0.1 +1.0

TORRENCE STREET

242.00	50'	243.00
	43'	
252.67		253.67
254.92		255.92
256.30	150'	257.30
256.70	150'	257.70
256.25		257.25
50		
254.50		255.50

50 WINDER ST.

<del>253.00</del>		<del>254.00</del>
100		
247.00		248.00
245.90		246.90
245.50		246.50
245.90	300'	246.90
247.00		248.00
100		
253.00		254.00

50 FREMONT ST.

254.50	50'	255.50
79.84		79.84
115.63		
263.00		
263.50	6'	264.00

W. Marine View

W.L.FREMONT	252.25	252.00	252.85	252.50	253.40	254.00	254.25	
CURB	252.00	252.20	253.15	253.80	253.70	253.30	253.00	
W. 1/4	252.98	252.52	253.27	254.02	253.92	253.52	252.98	
CENTER	253.75	252.75	253.60	254.25	254.15	253.75	254.75	-1.3 +3.3
E. 1/4	253.90	252.98	253.83	254.48	254.38	253.98	254.90	
CURB	253.50	253.90	254.05	254.70	254.60	254.70	254.50	
EL.FREMONT	254.75	254.50	254.35	255.00	254.90	255.50	255.75	
EL.FREMONT	254.15	254.50	254.35	255.00	254.90	255.50	255.75	-1.7 +4.3
25	257.41	257.16	257.01	257.66	257.56	258.16	258.41	
50	260.07	259.82	259.67	260.32	260.22	260.82	261.07	-2.8 +1.5
75	262.73	262.48	262.33	262.98	262.88	263.48	263.73	
79.84	263.25	263.00	262.85	263.50	263.40	264.00	264.25	-5.2 +0.3
W.L.MARINEVIEW	263.75	263.50	263.23	263.75	263.40	264.00	264.25	-2.0

TORRENCE ST.

250	242.25	242.00	241.85	242.50	242.40	243.00	243.25	+13 00
225	244.92	244.67	244.52	245.17	245.07	245.67	245.92	
200	247.59	247.34	247.19	247.84	247.74	248.34	248.59	+19 +33
175	250.25	250.00	249.85	250.50	250.40	251.00	251.25	
150	252.92	252.67	252.52	253.17	253.07	253.67	253.92	+22 +42
125	255.17	254.92	254.77	255.42	255.32	255.92	256.17	
100	256.55	256.30	256.15	256.80	256.70	257.30	257.55	+11 +40
75	256.95	256.70	256.55	257.20	257.10	257.70	257.95	
50	256.50	256.25	256.10	256.75	256.65	257.25	257.50	+13 +51
25	255.63	255.38	255.23	255.88	255.78	256.38	256.63	
W.L.WINDER	254.75	254.50	254.35	255.00	254.90	255.50	255.75	+0.5 +50

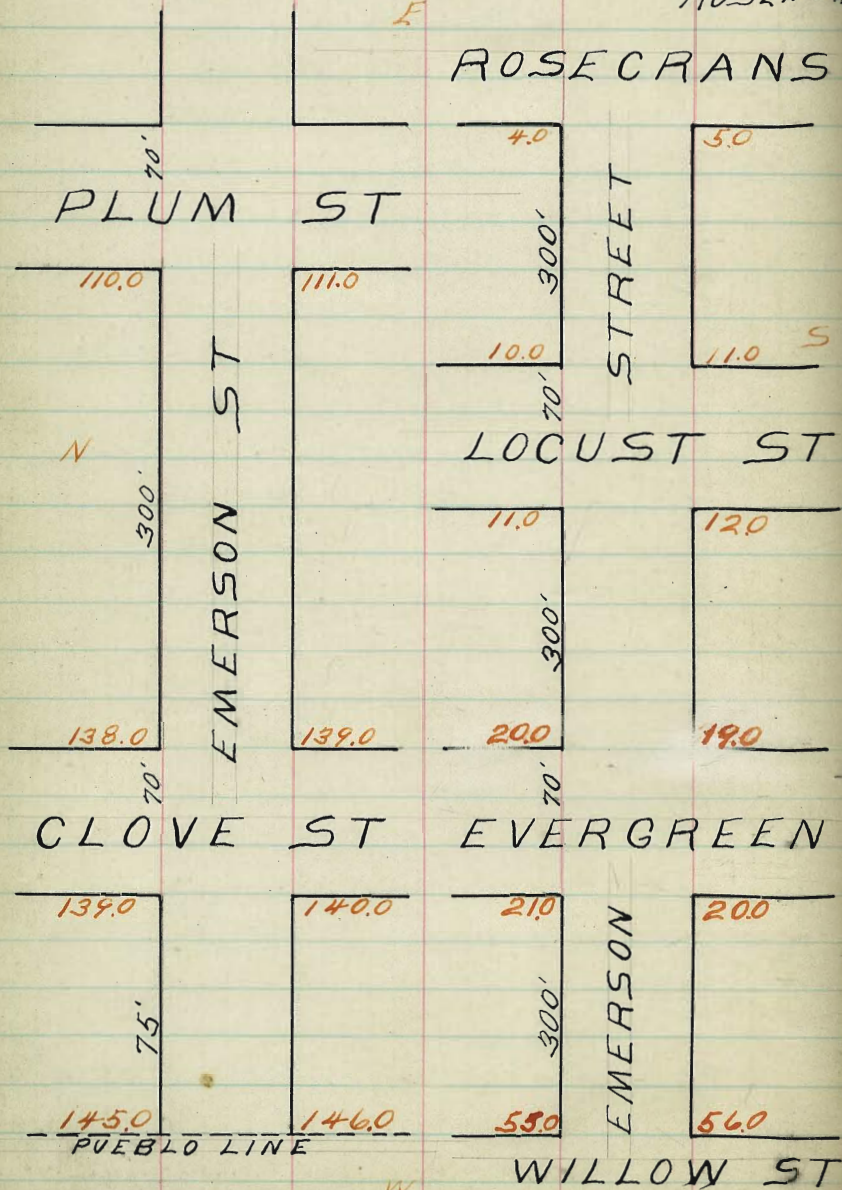
WINDER EXCEPTED - See Gradebook 77

ELWINDER	253.25	253.00	252.85	253.50	253.40	254.00	254.25	-32 +14
275	251.75	251.50	251.35	252.00	251.90	252.50	252.75	
250	250.25	250.00	249.85	250.50	250.40	251.00	251.25	-32 +0.5
225	248.75	248.50	248.35	249.00	248.90	249.50	249.75	
200	247.25	247.00	246.85	247.50	247.40	248.00	248.25	-168 -02
175	246.15	245.90	245.75	246.40	246.30	246.90	247.15	-369 -152
150	245.75	245.50	245.35	246.00	245.90	246.50	246.75	-389
125	246.15	245.90	245.75	246.40	246.30	246.90	247.15	-254 -105
100	247.25	247.00	246.85	247.50	247.40	248.00	248.25	-28 +02
75	248.75	248.50	248.35	249.00	248.90	249.50	249.75	
50	250.25	250.00	249.85	250.50	250.40	251.00	251.25	-31 +12
25	251.75	251.50	251.35	252.00	251.90	252.50	252.75	
W.L.FREMONT	253.25	253.00	252.85	253.50	253.40	254.00	254.25	-23 +33

70' ST 18' WALK 8.5' <sup>1/4"</sup>  
GRADES

+SEC BOOK 436  
ESTIMATE "8"  
Roadway Figured To Subgrade 3"

EMERSON ST  
FROM PL TO PLUM & WILLOW TO  
ROSECRANS





## EMERSON - ST

## PUEBLO LINE TO PLUM

13

## Plum ST. intersection - Excavated

Plum - 110.25 300' = W.L.	110.00	109.85	110.50	110.40	111.00	111.25	-8.1 +6.2	
250'	114.22	114.67	114.53	115.17	115.07	115.67	115.92	-8.8 +5.0
200'	119.59	119.34	119.19	119.84	119.74	120.34	120.59	-9.1 +2.4
150'	124.25	124.00	123.85	124.50	124.40	125.00	125.25	-12.2 +1.2
100'	128.92	128.67	128.52	129.17	129.07	129.67	129.92	-11.5 -2.7
50'	133.59	133.34	133.19	133.84	133.74	134.34	134.59	-4.6 -7.1
Clove E.L.	138.25	138.00	137.85	138.50	138.40	139.00	139.25	-5.9 -6.5

## Clove ST intersection - Excavated

- W.L. Clave								
75'	139.25	139.00	138.85	139.50	139.40	140.00	140.25	+0.5 +2.2
25'	143.25	143.00	142.85	143.50	143.40	144.00	144.25	+1.2 +2.9
145.25								
Pueblo line	145.00	144.85	145.50	145.40	146.00	146.25	+1.8 +4.3	

EMERSON ST  
WILLOW TO LOCUST

14

LOCUST 11.25									
300'-W.L.	1100	10.85	11.50	11.40	12.00	12.25	+0.2	-0.6	
250'	12.75	12.50	12.27	12.83	12.44	13.17	13.42	+0.6	-0.6
200'	14.25	14.00	13.70	14.16	13.88	14.34	14.59	-0.3	-0.7
150'	15.75	15.50	15.22	15.50	15.73	15.50	15.75	-0.5	-0.9
100'	17.25	17.00	16.55	16.83	16.37	16.67	16.92	-0.6	-0.8
50'	18.75	18.50	17.97	18.16	17.41	17.84	18.09	-0.6	-0.8
2025 E.L. Evergreen	20.00	19.40	19.50	18.85	19.00	19.75		-0.6	-0.3

E-Curb 2000	20.00	19.54	19.64	18.99	19.00	19.00		
	19.17	19.17			18.17	18.17		
E-1/4	19.85	19.42	19.72	19.82	19.17	18.42	18.85	
Center 2050	19.67	19.90	20.00	19.35	18.67	19.50	+0.7	+0.6
W-1/4	20.40	19.92	20.08	20.18	19.53	18.92	19.40	
	20.17	20.17			19.17	19.17		
W.Curb	21.00	21.00	20.36	20.36	19.71	20.00	20.00	

Evergreen									
300'-W.L. 2125	21.00	20.40	20.50	19.85	20.00	20.75	+1.1	+1.0	
250'	24.92	24.47	24.14	24.33	25.77	26.00	26.35	-2.7	-2.7
200'	32.59	32.34	31.88	32.16	31.70	32.00	32.25	-5.9	-5.2
150'	38.25	38.00	37.63	38.00	37.42	38.00	38.25	-3.6	-3.1
100'	43.92	43.47	43.37	43.83	43.55	44.00	44.25	-10.1	-11.3
+50'	49.59	49.34	49.11	49.66	49.47	50.00	50.25	-12.9	-11.3
55.25 E.L. Willing	55.00	54.85	55.50	55.40	56.00	56.25		-8.1	-4.9

## EMERSON ST

## LOCUST TO ROSECRANS

15

Rosecrans  
300-W 4.35 4.00 3.85 4.50 4.40 5.00 5.35 -01 00

200 5.35 5.00 4.85 5.50 5.40 6.00 6.35 +01 -02

200 6.35 6.00 5.85 6.50 6.40 7.00 7.35 -02 -09

150 7.35 7.00 6.85 7.50 7.40 8.00 8.35 +01 -01

100 8.35 8.00 7.85 8.50 8.40 9.00 9.35 +01 00

750 9.35 9.00 8.85 9.50 9.40 10.00 10.35 +02 +05

<sup>10.35</sup>  
E. Locust -10.00 9.85 10.50 10.40 11.00 11.35 00 00

E. Cur 10.00 10.00  
9.17 9.17 9.99 10.64 10.54 11.00 11.00  
10.17 10.17

E. W 9.85 9.42 10.17 10.82 10.73 10.42 10.85

center 10.50 9.67 10.35 11.00 10.90 10.67 11.50 +03 +06

W-1/4 10.40 9.92 10.53 11.18 11.08 10.92 11.40

<sup>10.17</sup>  
W. Cur 11.00 11.00 10.71 11.36 11.26 <sup>11.17</sup> 11.17  
12.00 12.00

W. Locust <sup>11.35</sup> 11.00 10.85 11.50 11.40 12.00 12.35 +02 -06

PESCADERO AVE.

Est. Book #6.

7' 20' Walks

De Foe St.

96.00 80' 97.00  
Froude St.

27.00 80' 28.00

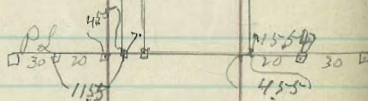
200  
29.00

200  
30.00

97.00 98.00

600

600



53.00 54.00

Ebers St.

152.00 153.00

Guizot St.

54.00 55.00

153.00 154.00

600



SB

96.00 80' 97.00

Froude St.

224.00 80' 225.00  
Santa Barbara

S. Pescadero Ave. N  
E. (20' Walks)

0=EL.DeFoe	2725	2700	2685	2750	2740	2800	2825	+1.0	-0.9
25	2750	2725	2710	2775	2765	2825	2850		
50	2775	2750	2735	2800	2790	2850	2875	-1.5	-3.3
75	2800	2775	2760	2825	2815	2875	2900		
100	2825	2800	2785	2850	2840	2900	2925	-3.4	-3.8
125	2850	2825	2810	2875	2865	2925	2950		
150	2875	2850	2835	2900	2890	2950	2975	-4.6	-3.9
175	2900	2875	2860	2925	2915	2975	3000		
200	2925	2900	2885	2950	2940	3000	3025	-3.3	-3.4
225	3025	3050	3035	3100	3090	3150	3175		
250	3125	3200	3185	3250	3240	3300	3325	-4.7	-4.5
275	3225	3350	3335	3400	3390	3450	3475		
300	3525	3500	3485	3550	3540	3600	3625	-3.7	-5.2
325	3625	3650	3635	3700	3690	3750	3775		
350	3825	3800	3785	3850	3840	3900	3925	-3.5	-4.9
375	3925	3950	3935	4000	3990	4050	4075		
400	4125	4100	4085	4150	4140	4200	4225	-4.1	-4.6
425	4225	4250	4235	4300	4290	4350	4375		
450	4425	4400	4385	4450	4440	4500	4525	-4.6	-4.2
475	4525	4550	4535	4600	4590	4650	4675		
500	4725	4700	4685	4750	4740	4800	4825	-3.3	-4.0
525	4825	4850	4835	4900	4890	4950	4975		
550	5025	5000	4985	5050	5040	5100	5125	-1.6	-3.0
575	5125	5150	5135	5200	5190	5250	5275		
600=WL.Ebers	5325	5300	5285	5350	5340	5400	5425	-0.6	-1.7

S. Pescadero Ave. N.  
 Q.

WL. Ebers	5225	53.00	5285	5250	5340	54.00	5425		
Curb	5200	52.25	5238	5250	5262	52.75	5300		
1/4	5285	53.10	5272	5235	5247	5360	5285		
Center	5350	53.75	5288	54.00	54.12	54.25	5450	+1.8	+0.6
1/4	5260	52.65	5278	52.90	54.02	54.15	5440		
Curb	5300	53.25	5238	5250	5262	52.75	5400		
EL. Ebers	5425	54.00	5285	5450	54.40	55.00	5525		

S.

Pescadero Ave.

N.

19

0=EL Ebers	5425	5400	5385	5450	5440	55.00	5525	+2.9	+2.1
25	5600	5575	5560	5625	5615	5675	5700		
50	5775	5750	5735	5800	5790	5850	5875	+1.3	+3.5
75	5950	5925	5910	5975	5965	6025	6050		
100	6125	6100	6085	6150	6140	6200	6225	+2.5	+3.7
125	6300	6275	6260	6325	6315	6375	6400		
150	6475	6450	6435	6500	6490	6550	6575	+3.0	+2.4
175	6650	6625	6610	6675	6665	6725	6750		
200	6825	6800	6785	6850	6840	6900	6925	+3.2	+3.6
225	7000	6975	6960	7025	7015	7075	7100		
250	7175	7150	7135	7200	7190	7250	7275	+0.3	+4.2
275	7350	7325	7310	7375	7365	7425	7450		
300	7525	7500	7485	7550	7540	7600	7625	-2.5	+3.2
325	7700	7675	7660	7725	7715	7775	7800		
350	7875	7850	7835	7900	7890	7950	7975	-2.2	+1.1
375	8050	8025	8010	8075	8065	8125	8150		
400	8225	8200	8185	8250	8240	8300	8325	-3.5	+0.6
425	8400	8375	8360	8425	8415	8475	8500		
450	8575	8550	8535	8600	8590	8650	8675	-3.5	+0.4
475	8750	8725	8710	8775	8765	8825	8850		
500	8925	8900	8885	8950	8940	9000	9025	-3.6	-0.6
525	9100	9075	9060	9125	9115	9175	9200		
550	9275	9250	9235	9300	9290	9350	9375	-3.0	-0.7
575	9450	9425	9410	9475	9465	9525	9550		
600=WL Froude	9625	9600	9585	9650	9640	9700	9725	-3.1	-3.7

S.

Pescadero Ave.  
e

N.

20

W.L. Froude	9625	9600	9585	9650	9640	9700	9725	
Curb	9500	9517	9602	9667	9657	9617	9600	
1/4	9585	9533	9618	9683	9673	9633	8685	
Center	9650	9550	9635	9700	9690	9650	9750	-1.2 -0.1
1/4	9640	9567	9652	9717	9707	9667	9740	
Curb	9600	9583	9668	9733	9723	9683	9700	
E.L. Froude	9725	9700	9685	9750	9740	9800	9825	



0=EL. Froude	9725	9700	9685	9750	9740	9800	9825	+1.7	+3.1
25	9954	9929	9914	9979	9969	10029	10054		
50	10182	10158	10143	10208	10198	10258	10283	0.0	+4.0
75	10413	10388	10373	10438	10428	10488	10513		
100	10642	10617	10602	10667	10657	10717	10742	-1.2	+3.0
125	10871	10846	10831	10896	10886	10946	10971		
150	11100	11075	11060	11125	11115	11175	11200	-3.6	+1.0
175	11329	11304	11289	11354	11344	11404	11429		
200	11558	11533	11518	11583	11573	11633	11658	-6.2	-1.5
225	11788	11763	11748	11813	11803	11863	11888		
250	12017	11992	11977	12042	12032	12092	12117	-9.1	-4.3
275	12246	12221	12206	12271	12261	12321	12346		
300	12475	12450	12435	12500	12490	12550	12575	-4.6	-5.2
325	12704	12679	12664	12729	12719	12779	12804		
350	12933	12908	12893	12958	12948	13008	13033	-2.6	0.0
375	13162	13137	13122	13187	13177	13237	13262		
400	13391	13366	13351	13416	13406	13466	13491	-0.8	+5.8
425	13620	13595	13580	13645	13635	13695	13720		
450	13849	13824	13809	13874	13864	13924	13949	+2.8	+8.6
475	14078	14053	14038	14103	14093	14153	14178		
500	14307	14282	14267	14332	14322	14382	14407	+4.2	+12.3
525	14536	14511	14496	14561	14551	14611	14636		
550	14765	14740	14725	14790	14780	14840	14865	-2.0	+13.9
575	14994	14969	14954	15019	15009	15069	15094		
600=WL. Guizot	15223	15200	15185	15250	15240	15300	15325	-0.2	+2.3

W.

Pescadero Ave.

E.

E.

22

W.L. Guizot	15225	15200	15185	15250	15240	15200	15325
Curb	15100	15117	15202	15267	15257	15217	15200
1/4	15185	15132	15218	15283	15273	15233	15285
Center	15250	15150	15235	15300	15290	15250	15250
1/4	15240	15167	15252	15217	15307	15267	15240
Curb	15200	15183	15268	15333	15323	15283	15300
E.L. Guizot	15325	15300	15285	15250	15240	15200	15225

+10.4+4.1

W. Pescadero St. E.

0=EL. Guizot	15325	15300	15285	15350	15340	15400	15325	+68	+12.1
25	15621	15596	15581	15646	15636	15696	15721		
50	15917	15892	15877	15942	15932	15992	16017	-3.4	+12.2
75	16213	16188	16173	16238	16228	16288	16313		
100	16508	16483	16468	16533	16523	16583	16608	-5.0	+4.5
125	16804	16779	16764	16829	16819	16879	16904		
150	17100	17075	17060	17125	17115	17175	17200	-5.2	-3.4
175	17396	17371	17356	17421	17411	17471	17496		
200	17692	17667	17652	17717	17707	17767	17792	+1.6	-4.5
225	17988	17963	17948	18013	18003	18063	18088		
250	18283	18258	18243	18308	18298	18358	18383	+7.4	-3.6
275	18579	18554	18539	18604	18594	18654	18679		
300	18875	18850	18835	18900	18890	18950	18975	+11.7	-2.5
325	19171	19146	19131	19196	19186	19246	19271		
350	19467	19442	19427	19492	19482	19542	19567	+12.3	-2.2
375	19763	19738	19723	19788	19778	19838	19863		
400	20058	20033	20018	20083	20073	20133	20158	+9.9	-1.1
425	20354	20329	20314	20379	20369	20429	20454		
450	20650	20625	20610	20675	20665	20725	20750	+6.7	0.0
475	20946	20921	20906	20971	20961	21021	21046		
500	21242	21217	21202	21267	21257	21317	21342	+3.5	+3.1
525	21538	21513	21498	21563	21553	21613	21638		
550	21833	21808	21793	21858	21848	21908	21933	+1.2	+7.5
575	22129	22104	22089	22154	22144	22204	22229		
600=V.L. Santa B.	22425	22400	22385	22450	22440	22500	22525	+1.0	+4.2

DICKENS ST.  
 Rosecrans to Pueblo Line  
 10' Gutters  
 18' Walks

125.00 70' 124.00

70' Plum St.

124.00 123.00

300

Locust St.

14.00 13.00

75.00 74.00

70' Willow St.

74.00 73.00

300

For grades See Page 27

9.50 70 8.50

Rosecrans St.

300

22.00 21.00

Roseville Pueblo Line

157.00 70 157.00

70' Evergreen St.

152.00 70 152.00

21.00 20.00

70' Clove St.

151.00 151.00

300

300

15.00 70 14.00

Locust St.

17.50 70 17.40

Plum St.

See Page 27 for grades  
from Locust to Rosecrans

## Willow Excepted

300=EL Willow	7425	7400	7340	7350	7285	7300	7325	-66	-10.7
275	6992	6967	6907	6917	6852	6867	6892		
250	6558	6533	6473	6483	6418	6433	6458	-8.2	-12.3
200	5692	5667	5607	5617	5552	5567	5592	-11.6	-16.6
150	4825	4800	4740	4750	4685	4700	4725	-14.9	-12.7
100	3958	3933	3873	3883	3818	3833	3858	-10.2	-8.6
50	3092	3067	3007	3017	2952	2967	2992	-5.4	-6.2
25	2658	2633	2573	2583	2518	2533	2558		
WL Evergreen	2225	2200	2140	2150	2085	2100	2125	00	+1.0

## Evergreen Excepted

300=EL Evergreen	2125	2100	2040	2050	1985	2000	2025	-1.5	-2.1
275	2075	2050	1990	2000	1935	1950	1975		
250	2025	2000	1940	1950	1885	1900	1925	-1.5	-2.1
200	1925	1900	1840	1850	1785	1800	1825	-1.1	-1.6
150	1825	1800	1740	1750	1685	1700	1725	-0.5	-1.4
100	1725	1700	1640	1650	1585	1600	1625	-0.1	+0.1
50	1625	1600	1540	1550	1485	1500	1525	00	+0.1
25	1525	1500	1440	1450	1385	1400	1425		
WL Locust	1525	1500	1440	1450	1385	1400	1425	+1.0	+0.5

W.L. Clove	15225	15200	15160	15200	15160	15200	15225		
Curb	15117	15091	15134	15174	15134	15091	15117		
"c	15140	15079	15122	15162	15122	15079	15140		
Center	15150	15067	15110	15150	15110	15067	15150	+24	+19
"c	15085	15055	15098	15138	15098	15055	15085		
Curb	15017	15043	15086	15126	15086	15043	15017		
E.L. Clove	15125	15100	15060	15100	15060	15100	15125		
300=E.L. Clove	15125	15100	15060	15100	15060	15100	15125	+23	+11
275	14908	14883	14842	14879	14837	14875	14900		
250	14692	14667	14623	14658	14614	14650	14675	+43	+43
200	14258	14233	14187	14217	14168	14200	14225	+50	+64
150	13825	13800	13750	13775	13723	13750	13775	+47	+70
100	13292	13266	13213	13233	13177	13200	13225	+36	+65
50	12958	12933	12877	12892	12831	12850	12875	-02	+57
25	12742	12717	12658	12671	12608	12625	12650		
W.L. Plum	12525	12500	12440	12450	12385	12400	12425	-55	+37
Plum Excepted									
300=E.L. Plum	12425	12400	12340	12350	12285	12300	12325	-40	-79
275	12018	11992	11932	11942	11877	11892	11918		
250	11608	11583	11523	11533	11468	11483	11508	+41	-90
200	10792	10767	10707	10717	10652	10667	10692	+94	-89
150	9975	9950	9890	9900	9835	9850	9875	+132	-55
100	9158	9133	9073	9083	9018	9033	9058	+143	+22
50	8342	8317	8257	8267	8202	8217	8242	+142	+30
25	7933	7908	7848	7858	7793	7808	7833		
W.L. Willow	7525	7500	7440	7450	7385	7400	7425	+106	+21

S. Dickens St.  
E.

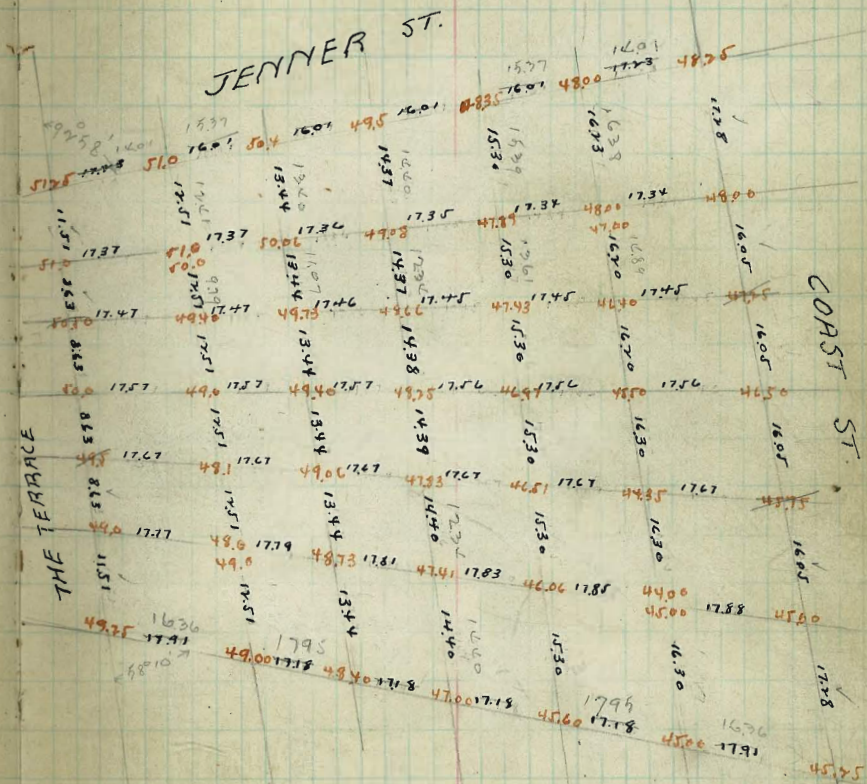
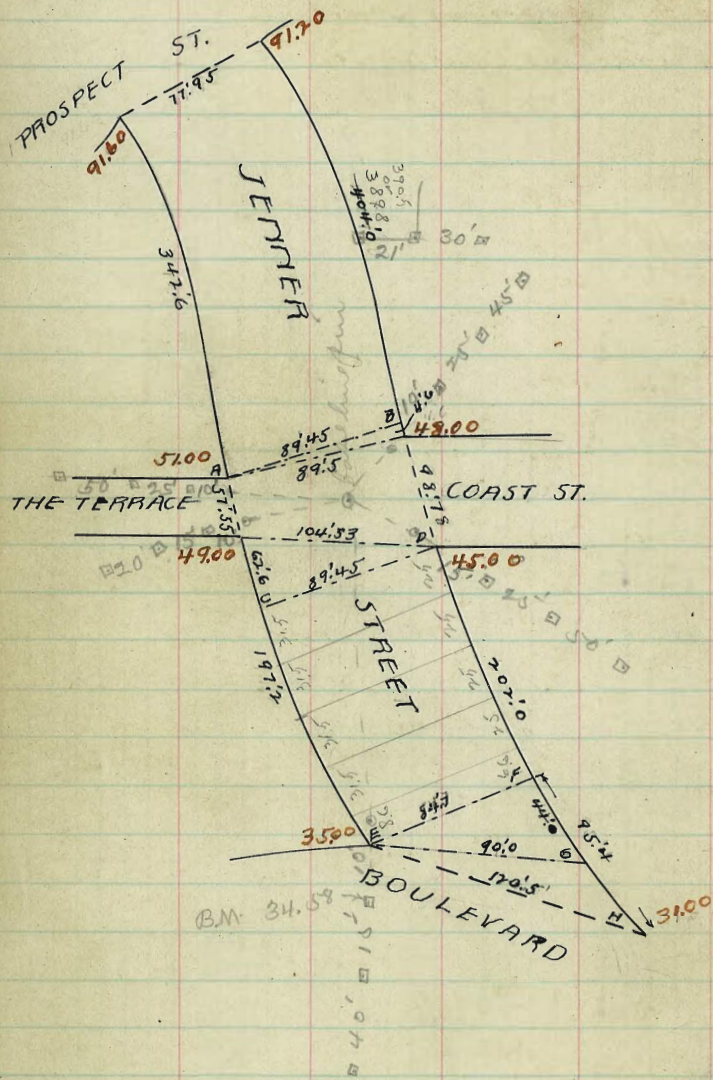
N.

27

300=EL.Locust	1225	1400	1340	1350	1285	1300	1325	+07	-03
275	1388	1363	1303	1313	1248	1263	1288		
250	1350	1325	1265	1275	1210	1225	1250	+14	00
200	1275	1250	1190	1200	1135	1150	1175	+10	+03
150	1200	1175	1115	1125	1060	1075	1100	+11	-02
100	1125	1100	1040	1050	985	1000	1025	+06	00
50	1050	1025	965	975	910	925	950	+04	+05
25	1013	988	928	938	873	888	913		
W.L.Rosecrans	975	950	890	900	835	850	875	+03	+01

765=V.L.Roseville	15725	15700	15660	15700	15660	15700	15725	+28	+10
50	15552	15527	15487	15527	15487	15527	15552	+33	+05
25	15388	15363	15323	15363	15323	15363	15388		
W.L.Clove	15225	15200	15160	15200	15160	15200	15225	+38	+15

Intersection of Jenner Street  
with  
The Terrace and Coast Street.



28.3  
5.68  
16.60  
30.6





W.L. Coast.	4925	4900	48.40	47.00	45.60	45.00	45.25
W. side	4081	4056					
Sect. C.D.	46.17	44.55	44.16	44.78	44.60	45.00	45.25
W.W.	31.5	42.67	42.32	42.15	42.79	42.66	43.27
50' W.	31.5	41.05	40.08	40.04	40.86	40.93	41.53
W.W.	31.5	38.50	37.84	37.93	38.82	39.70	39.80
100' W.	31.5	35.95	35.61	35.82	36.84	37.47	38.07
Sect. E.E.	8.6	35.25	35.00	35.25	36.30	37.01	37.61
W.W.		35.25	35.00	34.60	34.78	34.16	34.56
E.H. 100' W.	35.25	35.00	34.40	35.00	31.60	31.00	31.25

52.94	44.81	40.33	37.77	34.58	6.87
41.78	8.13	1.77	34.8	34.58	
11.16	10.03	3.27	41.45	34.51	
13.11	2.5	2.1	38.32	6.49	57.4 (H.I.)
2.0	35.86	20.25	3.18	7.39	
18.05	5.64	6.28	4.48	0.27	40.52
39.89	6.24	6.85	37.86	10.25	12.85
41.54	0.9	0.6	1.8	2.25	40.09
			4.94	2.25	35.20
			1.3	1.0	4.77
					9.88
41.53	39.07	37.61	34.52	32.15	31.25
3.32	6.78	7.24	10.29	12.70	12.60
					6.88
					37.77
					3.22
					5.67
					37.61
					3.22
					5.67

30

943) 6.710 / 710  
 6.710  
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 0.000

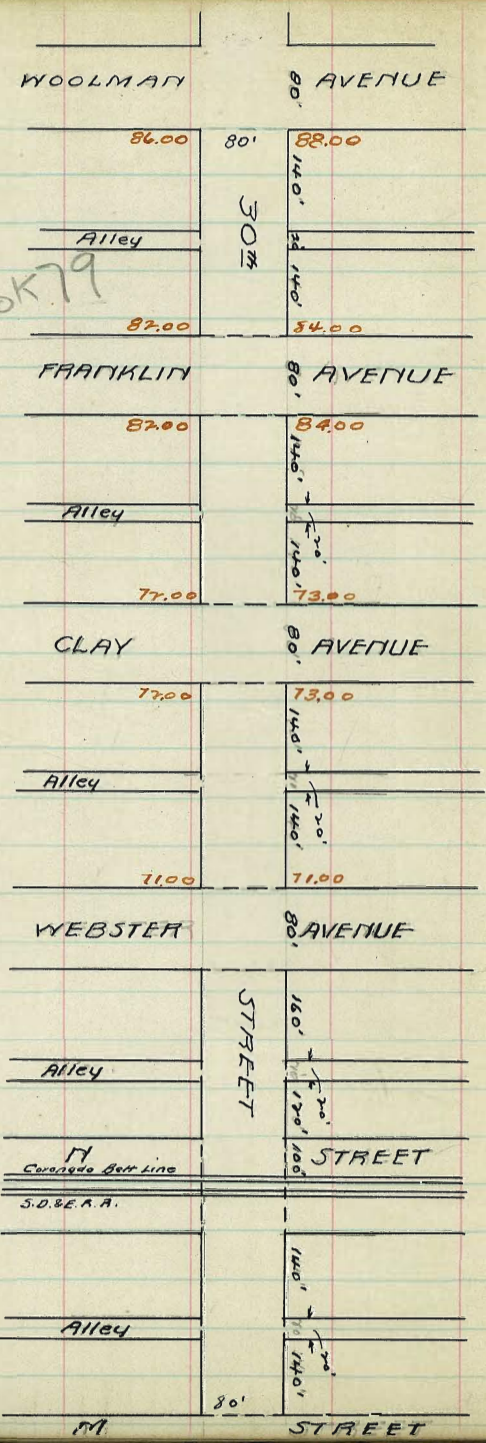
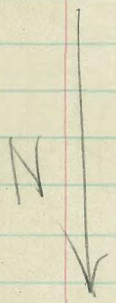
2.24 19.7  
 7.1

1.344  
 1.3632  
 ---  
 40.08  
 41.44

39.87

711  
 2.13

See Book 79



See Book 79

00' - N. L. Keeling Ave.	86.75	86.00	86.10	87.00	87.40	88.00	88.75
50'	85.58	85.33	85.43	86.33	86.73	87.33	87.58
100'	84.91	84.66	84.76	85.66	86.06	86.66	86.91
150'	84.25	84.00	84.10	85.00	85.40	86.00	86.25
200'	83.58	83.33	83.43	84.33	84.73	85.33	86.58
250'	82.91	82.66	82.76	83.66	84.06	84.66	84.91
300' - S. L. Franklin St	82.25	82.00	82.10	83.00	83.40	84.00	84.25

00' - N. L. Franklin St	87.75	87.00	87.10	88.00	88.40	89.00	89.75
50'	86.58	86.33	86.40	87.25	87.56	88.16	88.41
100'	85.91	85.66	85.73	86.66	87.06	87.66	87.91
150'	85.25	85.00	85.10	86.00	86.40	87.00	87.25
200'	84.58	84.33	84.43	85.33	85.73	86.33	87.58
250'	83.91	83.66	83.76	84.66	85.06	85.66	85.91
300' - S. L. Clay Ave.	83.25	83.00	83.10	84.00	84.40	85.00	85.25

00' - N. L. Clay Ave	77.75	77.00	77.10	78.00	78.40	79.00	79.75
50'	76.58	76.33	76.43	77.33	77.73	78.33	78.58
100'	75.91	75.66	75.76	76.66	77.06	77.66	77.91
150'	75.25	75.00	75.10	76.00	76.40	77.00	77.25
200'	74.58	74.33	74.43	75.33	75.73	76.33	77.58
250'	73.91	73.66	73.76	74.66	75.06	75.66	75.91
300' - S. L. Webster Ave.	73.25	73.00	73.10	74.00	74.40	75.00	75.25

E

W.

00 = N. L. Webster Ave

50' N.

100' N.

150' N.

200' N.

250' N.

300' N. = S. R. N. St.

TO

BE

CHANGED

00 = N. W. N. St.

50' N.

100' N.

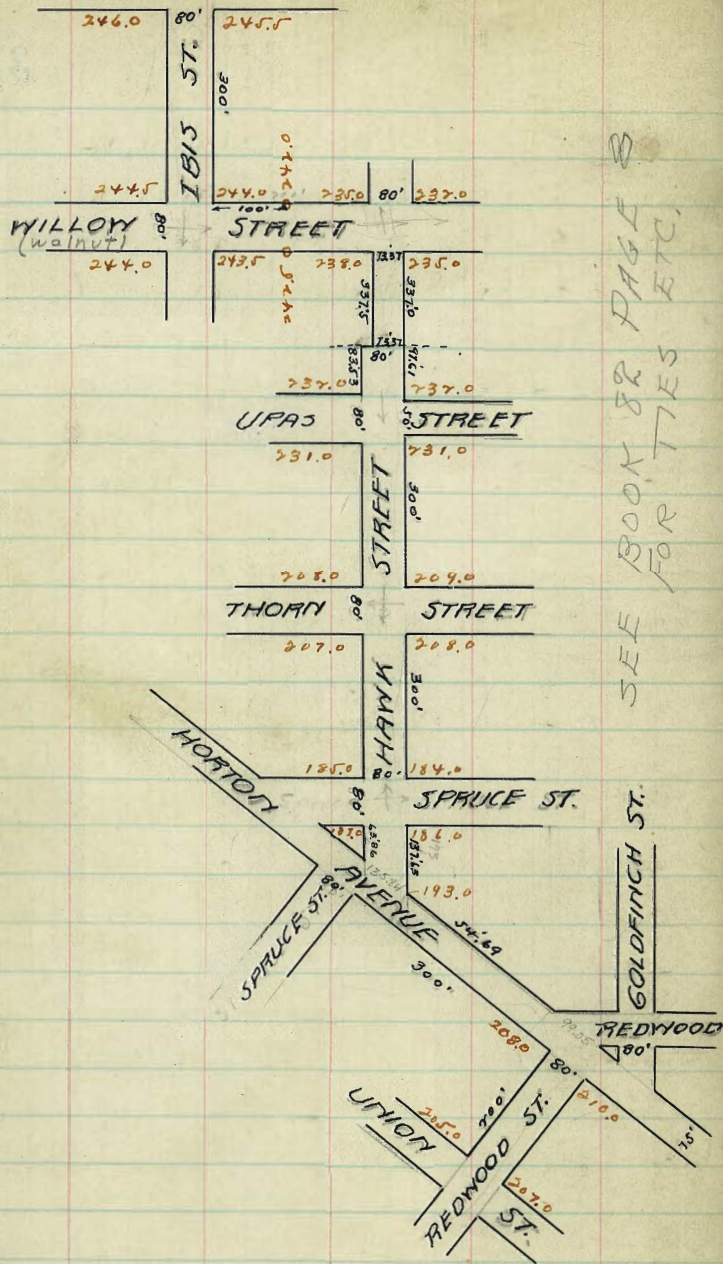
150' N.

200' N.

250' N.

300' N. = S. W. N. St.

BROOKS ST.



SEE BOOK 82 PAGE 8 FOR TIES ETC.

$$\begin{array}{r} 327.5 \\ 100.0 \\ \hline 427.5 \\ 100.0 \\ \hline 527.5 \end{array}$$

$$\begin{array}{r} 327.5 \\ 100.0 \\ \hline 427.5 \\ 100.0 \\ \hline 527.5 \end{array}$$

$$\begin{array}{r} 205.0 \\ 100.0 \\ \hline 305.0 \\ 100.0 \\ \hline 405.0 \end{array}$$

## IBIS ST.

35

W.

E.

000'S	246.25	246.00	245.40	245.75	245.73	245.50	245.75
1'S	246.44	245.99	245.39	245.74	245.77	245.49	245.74
50'S	246.00	245.75	245.15	245.50	244.98	245.25	245.50
100'S	245.75	245.50	244.90	245.25	244.73	245.00	245.25
150'S	245.50	245.25	244.65	245.00	244.48	244.75	245.00
200'S	245.25	245.00	244.40	244.75	244.73	244.50	244.75
250'S	245.00	244.75	244.15	244.50	243.98	244.25	244.50
300'S	244.75	244.50	243.90	244.25	243.73	244.00	244.25

N.L. Willow St.	244.25	244.50	243.90	244.25	243.73	244.00	244.25
N.C. Willow St.	244.50	243.50	243.38	243.25	243.13	243.00	244.00
N.E. Willow St.	243.90	243.81	243.73	243.65	243.56	243.48	243.40
E. Willow St.	244.25	244.16	244.08	244.00	243.91	243.83	243.75
S.W. Willow St.	243.73	243.64	243.56	243.48	243.39	243.31	243.23
S.C. Willow St.	244.00	243.00	242.88	242.75	242.63	242.50	243.50
S.L. Willow St.	244.25	244.00	243.40	243.75	243.28	243.50	243.75

S.

W.

F.L. Ibis St.	243.75	243.50	243.23	243.75	243.40	244.00	244.25
50'E	243.75	243.00	242.56	243.00	242.36	243.00	243.75
100'E	242.75	242.50	241.90	242.25	241.73	242.00	242.75
150'E	240.50	240.25	239.65	239.97	238.54	238.50	238.75
200'E	238.75	238.00	237.40	236.50	235.35	235.00	235.75







W.

E.

N.L. Thorn St.	208.25	208.00	207.85	208.50	208.40	209.00	209.25
N.C. Thorn St.	208.00 207.50	207.00	207.20	207.50	207.75	208.00	209.00
N. 1/2 Thorn St.	207.40	207.57	207.73	207.90	208.06	208.22	208.40
E. Thorn St.	207.50	207.67	207.83	208.00	208.16	208.32	208.50
S. 1/2 Thorn St.	206.85	207.02	207.18	207.35	207.51	207.67	207.85
S.C. Thorn St.	207.00	206.00	206.25	206.50	206.75	207.00	208.00
S.L. Thorn St.	207.25	207.00	206.85	207.50	207.40	208.00	208.25

207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24
12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25
-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8
207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24	207.20	207.24

S.L. Thorn St.	207.25	207.00	206.85	207.50	207.40	208.00	208.25
50'S	203.58	203.33	203.07	203.44	203.47	204.00	204.25
100'S	199.91	199.66	199.36	199.83	199.55	200.00	200.25
150'S	196.25	196.00	195.62	196.00	195.62	196.00	196.25
200'S	192.58	192.33	191.88	192.16	191.70	192.00	192.25
250'S	188.91	188.66	188.14	188.33	187.75	188.00	188.25
300'S = N.L. Spruce	185.25	185.00	184.40	184.50	183.85	184.00	184.25

N.L. Spruce St.	185.25	185.00	184.40	184.50	183.85	184.00	184.25
N.C. Spruce St.	185.00	184.00	183.75	183.50	182.25	183.00	184.00
N. 1/2 Spruce St.	185.10	184.92	184.76	184.60	184.43	184.25	184.10
E. Spruce St.	186.00	185.82	185.66	185.50	185.34	185.17	185.00
S. 1/2 Spruce St.	186.40	186.27	186.06	185.90	185.73	185.57	185.40
S.C. Spruce St.	187.00	186.00	185.75	185.50	185.25	185.00	186.00
S.L. Spruce St.	187.25	187.00	186.40	186.50	185.85	186.00	186.25

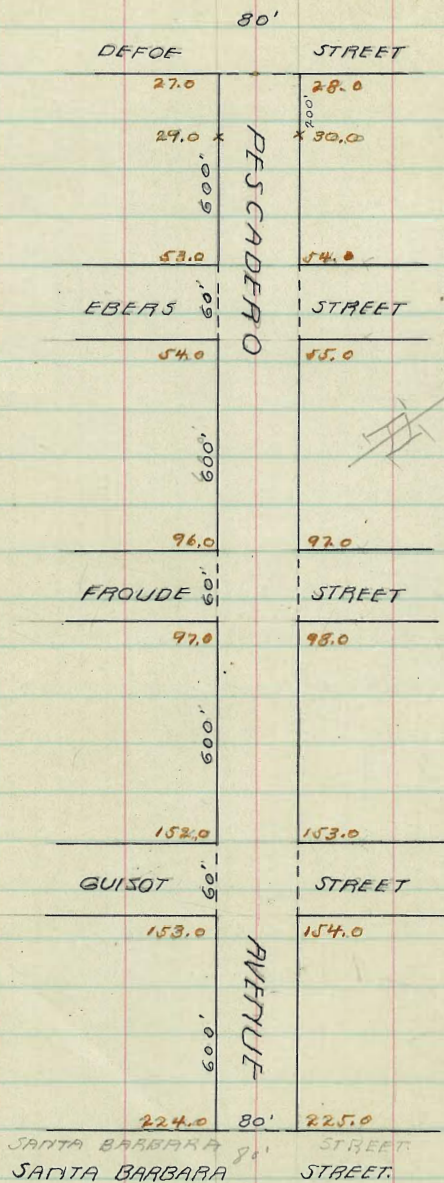
E

J.L. Spruce St 187.25 187.00 186.40 186.50 185.85 186.00 186.75  
 25'S. 188.42 188.17 187.57 187.73 187.11 187.29 187.54  
 22.86'S - Sect C 190.25 190.00 189.40 189.65 189.08 189.31 189.56  
 11.82'S = Sect. E 191.50 191.42 191.62 191.87  
 173.63'S - M.E. Line  
 Horton Arc cen. 193.00 193.75

194.67	194.78	194.88	194.98	195.07	195.17	195.26
195.35	195.44	195.53	195.62	195.71	195.80	195.89
195.98	196.07	196.16	196.25	196.34	196.43	196.52
196.61	196.70	196.79	196.88	196.97	197.06	197.15
197.24	197.33	197.42	197.51	197.60	197.69	197.78
197.87	197.96	198.05	198.14	198.23	198.32	198.41
198.50	198.59	198.68	198.77	198.86	198.95	199.04
199.13	199.22	199.31	199.40	199.49	199.58	199.67
199.76	199.85	199.94	200.03	200.12	200.21	200.30
200.39	200.48	200.57	200.66	200.75	200.84	200.93
201.02	201.11	201.20	201.29	201.38	201.47	201.56
201.65	201.74	201.83	201.92	202.01	202.10	202.19
202.28	202.37	202.46	202.55	202.64	202.73	202.82
202.91	203.00	203.09	203.18	203.27	203.36	203.45
203.54	203.63	203.72	203.81	203.90	203.99	204.08
204.17	204.26	204.35	204.44	204.53	204.62	204.71
204.80	204.89	204.98	205.07	205.16	205.25	205.34
205.43	205.52	205.61	205.70	205.79	205.88	205.97
206.06	206.15	206.24	206.33	206.42	206.51	206.60
206.69	206.78	206.87	206.96	207.05	207.14	207.23
207.32	207.41	207.50	207.59	207.68	207.77	207.86
207.95	208.04	208.13	208.22	208.31	208.40	208.49
208.58	208.67	208.76	208.85	208.94	209.03	209.12
209.21	209.30	209.39	209.48	209.57	209.66	209.75
209.84	209.93	210.02	210.11	210.20	210.29	210.38
210.47	210.56	210.65	210.74	210.83	210.92	211.01
211.10	211.19	211.28	211.37	211.46	211.55	211.64
211.73	211.82	211.91	212.00	212.09	212.18	212.27
212.36	212.45	212.54	212.63	212.72	212.81	212.90
213.00	213.09	213.18	213.27	213.36	213.45	213.54
213.63	213.72	213.81	213.90	214.00	214.09	214.18
214.27	214.36	214.45	214.54	214.63	214.72	214.81
214.90	215.00	215.09	215.18	215.27	215.36	215.45
215.54	215.63	215.72	215.81	215.90	216.00	216.09
216.18	216.27	216.36	216.45	216.54	216.63	216.72
216.81	216.90	217.00	217.09	217.18	217.27	217.36
217.45	217.54	217.63	217.72	217.81	217.90	218.00
218.09	218.18	218.27	218.36	218.45	218.54	218.63
218.72	218.81	218.90	219.00	219.09	219.18	219.27
219.36	219.45	219.54	219.63	219.72	219.81	219.90
220.00	220.09	220.18	220.27	220.36	220.45	220.54
220.63	220.72	220.81	220.90	221.00	221.09	221.18
221.27	221.36	221.45	221.54	221.63	221.72	221.81
221.90	222.00	222.09	222.18	222.27	222.36	222.45
222.54	222.63	222.72	222.81	222.90	223.00	223.09
223.18	223.27	223.36	223.45	223.54	223.63	223.72
223.81	223.90	224.00	224.09	224.18	224.27	224.36
224.45	224.54	224.63	224.72	224.81	224.90	225.00
225.09	225.18	225.27	225.36	225.45	225.54	225.63
225.72	225.81	225.90	226.00	226.09	226.18	226.27
226.36	226.45	226.54	226.63	226.72	226.81	226.90
227.00	227.09	227.18	227.27	227.36	227.45	227.54
227.63	227.72	227.81	227.90	228.00	228.09	228.18
228.27	228.36	228.45	228.54	228.63	228.72	228.81
228.90	229.00	229.09	229.18	229.27	229.36	229.45
229.54	229.63	229.72	229.81	229.90	230.00	230.09
230.18	230.27	230.36	230.45	230.54	230.63	230.72
230.81	230.90	231.00	231.09	231.18	231.27	231.36
231.45	231.54	231.63	231.72	231.81	231.90	232.00
232.09	232.18	232.27	232.36	232.45	232.54	232.63
232.72	232.81	232.90	233.00	233.09	233.18	233.27
233.36	233.45	233.54	233.63	233.72	233.81	233.90
234.00	234.09	234.18	234.27	234.36	234.45	234.54
234.63	234.72	234.81	234.90	235.00	235.09	235.18
235.27	235.36	235.45	235.54	235.63	235.72	235.81
235.90	236.00	236.09	236.18	236.27	236.36	236.45
236.54	236.63	236.72	236.81	236.90	237.00	237.09
237.18	237.27	237.36	237.45	237.54	237.63	237.72
237.81	237.90	238.00	238.09	238.18	238.27	238.36
238.45	238.54	238.63	238.72	238.81	238.90	239.00
239.09	239.18	239.27	239.36	239.45	239.54	239.63
239.72	239.81	239.90	240.00	240.09	240.18	240.27
240.36	240.45	240.54	240.63	240.72	240.81	240.90
241.00	241.09	241.18	241.27	241.36	241.45	241.54
241.63	241.72	241.81	241.90	242.00	242.09	242.18
242.27	242.36	242.45	242.54	242.63	242.72	242.81
242.90	243.00	243.09	243.18	243.27	243.36	243.45
243.54	243.63	243.72	243.81	243.90	244.00	244.09
244.18	244.27	244.36	244.45	244.54	244.63	244.72
244.81	244.90	245.00	245.09	245.18	245.27	245.36
245.45	245.54	245.63	245.72	245.81	245.90	246.00
246.09	246.18	246.27	246.36	246.45	246.54	246.63
246.72	246.81	246.90	247.00	247.09	247.18	247.27
247.36	247.45	247.54	247.63	247.72	247.81	247.90
248.00	248.09	248.18	248.27	248.36	248.45	248.54
248.63	248.72	248.81	248.90	249.00	249.09	249.18
249.27	249.36	249.45	249.54	249.63	249.72	249.81
249.90	250.00	250.09	250.18	250.27	250.36	250.45
250.54	250.63	250.72	250.81	250.90	251.00	251.09
251.18	251.27	251.36	251.45	251.54	251.63	251.72
251.81	251.90	252.00	252.09	252.18	252.27	252.36
252.45	252.54	252.63	252.72	252.81	252.90	253.00
253.09	253.18	253.27	253.36	253.45	253.54	253.63
253.72	253.81	253.90	254.00	254.09	254.18	254.27
254.36	254.45	254.54	254.63	254.72	254.81	254.90
255.00	255.09	255.18	255.27	255.36	255.45	255.54
255.63	255.72	255.81	255.90	256.00	256.09	256.18
256.27	256.36	256.45	256.54	256.63	256.72	256.81
256.90	257.00	257.09	257.18	257.27	257.36	257.45
257.54	257.63	257.72	257.81	257.90	258.00	258.09
258.18	258.27	258.36	258.45	258.54	258.63	258.72
258.81	258.90	259.00	259.09	259.18	259.27	259.36
259.45	259.54	259.63	259.72	259.81	259.90	260.00
260.09	260.18	260.27	260.36	260.45	260.54	260.63
260.72	260.81	260.90	261.00	261.09	261.18	261.27
261.36	261.45	261.54	261.63	261.72	261.81	261.90
262.00	262.09	262.18	262.27	262.36	262.45	262.54
262.63	262.72	262.81	262.90	263.00	263.09	263.18
263.27	263.36	263.45	263.54	263.63	263.72	263.81
263.90	264.00	264.09	264.18	264.27	264.36	264.45
264.54	264.63	264.72	264.81	264.90	265.00	265.09
265.18	265.27	265.36	265.45	265.54	265.63	265.72
265.81	265.90	266.00	266.09	266.18	266.27	266.36
266.45	266.54	266.63	266.72	266.81	266.90	267.00
267.09	267.18	267.27	267.36	267.45	267.54	267.63
267.72	267.81	267.90	268.00	268.09	268.18	268.27
268.36	268.45	268.54	268.63	268.72	268.81	268.90
269.00	269.09	269.18	269.27	269.36	269.45	269.54
269.63	269.72	269.81	269.90	270.00	270.09	270.18
270.27	270.36	270.45	270.54	270.63	270.72	270.81
270.90	271.00	271.09	271.18	271.27	271.36	271.45
271.54	271.63	271.72	271.81	271.90	272.00	272.09
272.18	272.27	272.36	272.45	272.54	272.63	272.72
272.81	272.90	273.00	273.09	273.18	273.27	273.36
273.45	273.54	273.63	273.72	273.81	273.90	274.00
274.09	274.18	274.27	274.36	274.45	274.54	274.63
274.72	274.81	274.90	275.00	275.09	275.18	275.27
275.36	275.45	275.54	275.63	275.72	275.81	275.90
276.00	276.09	276.18	276.27	276.36	276.45	276.54
276.63	276.72	276.81	276.90	277.00	277.09	277.18
277.27	277.36	277.45	277.54	277.63	277.72	277.81
277.90	278.00	278.09	278.18	278.27</		

	C	$\frac{1}{4}$	E	$\frac{1}{4}$	C	E
N.L.E. Hedwood	204.75	204.50	204.35	205.0	204.90	205.50
N.C. " "	205.74	205.69	205.57	205.86	205.61	205.50
N $\frac{1}{4}$ " "	207.05	206.80	206.73	206.66	206.77	206.75
E " "	208.16	207.91	207.14	207.46	206.94	207.00
N.L.Y. " "	208.75	208.00	207.40	207.69	207.13	207.58
S. $\frac{1}{4}$ E " "	207.96	207.18	207.54	207.95	207.38	206.78
N.C.Y. " "	208.00	207.00	207.57	208.01	207.43	207.83
N $\frac{1}{4}$ W " "	208.80	207.50	207.73	208.30	207.71	207.46
S.C.E. " "	208.15	207.72	207.74	208.31	207.77	208.50
E.W. " "	209.00	208.00	207.88	208.59	207.99	208.50
S.L.E. " "	209.15	208.35	207.95	208.71	208.10	208.50
S. $\frac{1}{2}$ W. " "	208.80	208.50	208.76	208.87	208.76	208.61
S.C.W. " "	210.00	210.00	208.81	209.17	208.54	208.79
S.L.W. " "	210.00	210.00	208.94	209.5	208.85	209.00

	N.	E	S.
00 = N.H. Herton	208.75	208.00	208.10
25'N	207.62	207.72	208.87
50'N	206.92	207.52	208.02
75'N	207.12	206.87	206.97
100'N	206.25	206.50	207.05
125'N	206.37	206.12	206.27
150'N	206.00	205.75	205.55
175'N	205.62	205.37	205.17
200'N = E.H. Union	205.35	205.00	204.70



	S.		£		N.
100° E. Defac St.	27.25	27.00	26.85	27.50	27.40 28.00 28.75
50° E.	27.75	27.50	27.35	28.00	27.90 28.50 28.75
10° E.	28.25	28.00	27.85	28.50	28.40 29.00 29.75
150° E.	28.75	28.50	28.35	29.00	28.90 29.50 29.75
200° E.	29.25	29.00	28.85	29.50	29.40 30.00 30.75
250° E.	29.75	29.50	29.35	30.00	29.90 30.50 30.75
300° E.	30.25	30.00	29.85	30.50	30.40 31.00 31.75
350° E.	30.75	30.50	30.35	31.00	30.90 31.50 31.75
400° E.	31.25	31.00	30.85	31.50	31.40 32.00 32.75
450° E.	31.75	31.50	31.35	32.00	31.90 32.50 32.75
500° E.	32.25	32.00	31.85	32.50	32.40 33.00 33.75
540° E.	32.75	32.50	32.35	33.00	32.90 33.50 33.75
560° E.	32.85	32.60	32.45	33.10	33.00 33.60 33.85
100° E. N. h. Ebers St.	53.25	53.00	52.85	53.50	53.40 54.00 54.75
N. h. Ebers	53.25	53.00	52.85	53.50	53.40 54.00 54.75
N. C.	53.00	52.17	52.43	52.67	52.92 53.17 54.00
N. 1/2 "	52.85	53.02	53.18	53.35	53.51 53.67 53.85
£ "	53.50	53.67	53.83	54.00	54.16 54.32 54.50
E 1/2 "	53.40	53.57	53.73	53.90	54.06 54.22 54.40
E. C. "	54.00	53.17	53.43	53.67	53.92 54.17 55.00
E. h. "	54.25	54.00	53.85	54.50	54.40 55.00 55.75

√ - 500 grade

S.

N.

E.H. Ebers.	54.25	54.00	53.85	54.50	54.40	55.00	55.25
50'E	57.75	57.50	57.35	58.00	57.90	58.50	58.75
100'E	61.25	61.00	60.85	61.50	61.40	62.00	62.25
150'E	64.75	64.50	64.35	65.00	64.90	65.50	65.75
200'E	68.25	68.00	67.85	68.50	68.40	69.00	69.25
250'E	71.75	71.50	71.35	72.00	71.90	72.50	72.75
300'E	75.25	75.00	74.85	75.50	75.40	76.00	76.25
350'E	78.75	78.50	78.35	79.00	78.90	79.50	79.75
400'E	82.25	82.00	81.85	82.50	82.40	83.00	83.25
450'E	85.75	85.50	85.35	86.00	85.90	86.50	86.75
500'E	89.25	89.00	88.85	89.50	89.40	90.00	90.25
550'E	92.75	92.50	92.35	93.00	92.90	93.50	93.75
600'E = W.L. Freude St.	96.25	96.00	95.85	96.50	96.40	97.00	97.25

W.L. Freude St.	96.25	96.00	95.85	96.50	96.40	97.00	97.25
N.C. " "	96.00	95.17	95.43	95.67	95.92	96.17	97.00
N 1/2 "	95.85	96.02	96.18	96.35	96.51	96.67	96.85
E " "	96.50	96.67	96.83	97.00	97.16	97.32	97.50
E 1/2 "	96.40	96.57	96.73	96.90	97.06	97.22	97.40
E.C. " "	97.00	96.17	96.43	96.67	96.92	97.17	98.00
E.H. " "	97.25	97.00	96.85	97.50	97.40	98.00	98.25

S.

N.

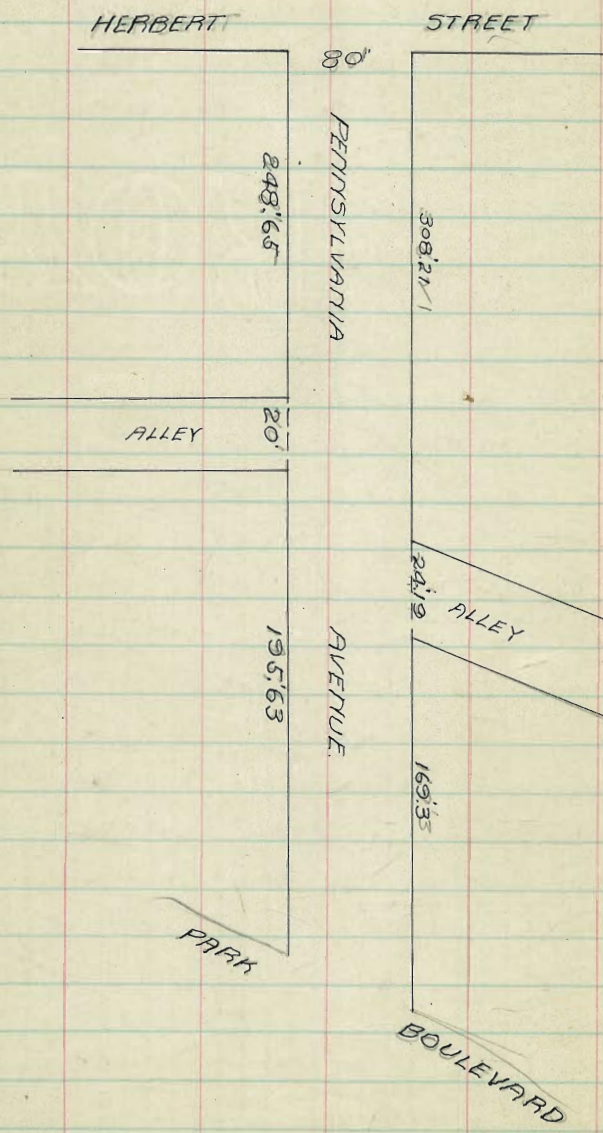
100 E. Fraude St.	97.75	97.00	96.85	97.50	97.40	98.00	98.75
50 E.	101.83	101.58	101.43	102.08	101.98	102.58	102.83
100 E.	106.41	106.16	106.01	106.66	106.56	107.16	107.41
150 E.	110.99	110.74	110.59	111.24	111.15	111.74	111.99
200 E.	115.58	115.33	115.18	115.83	115.73	116.33	116.58
250 E.	120.16	119.91	119.76	120.41	120.31	120.91	121.16
300 E.	124.75	124.50	124.35	125.00	124.89	125.49	125.74
350 E.	129.33	129.08	128.93	129.58	129.48	130.08	130.33
400 E.	133.91	133.66	133.51	134.16	134.06	134.66	134.91
450 E.	138.49	138.24	138.09	138.74	138.64	139.24	139.49
475 E.	140.78	140.53	140.38	141.03	140.93	141.53	141.78
500 E.	143.08	142.83	142.68	143.33	143.23	143.83	144.08
525 E.	144.91	144.66	144.51	145.16	145.06	145.66	145.91
550 E.	147.66	147.41	147.26	147.91	147.81	148.41	148.66
575 E.	149.95	149.70	149.55	150.20	150.10	150.70	150.95
600 E. W.L. Guizot St.	152.75	152.00	151.85	152.50	152.40	153.00	153.75
W.L. Guizot St.	152.75	152.00	151.85	152.50	152.40	153.00	153.75
W.C. "	152.00	151.00	151.25	151.50	151.75	152.00	153.00
W.S. "	151.85	152.00	152.18	152.35	152.51	152.67	152.85
E. "	152.50	152.67	152.83	153.00	153.16	153.32	153.50
E.L. "	152.40	152.57	152.73	152.90	153.06	153.22	153.40
E.C. "	153.00	152.00	152.25	152.50	152.75	153.00	154.00
E.L. Guizot St.	153.75	153.00	152.85	153.50	153.40	154.00	154.75

100

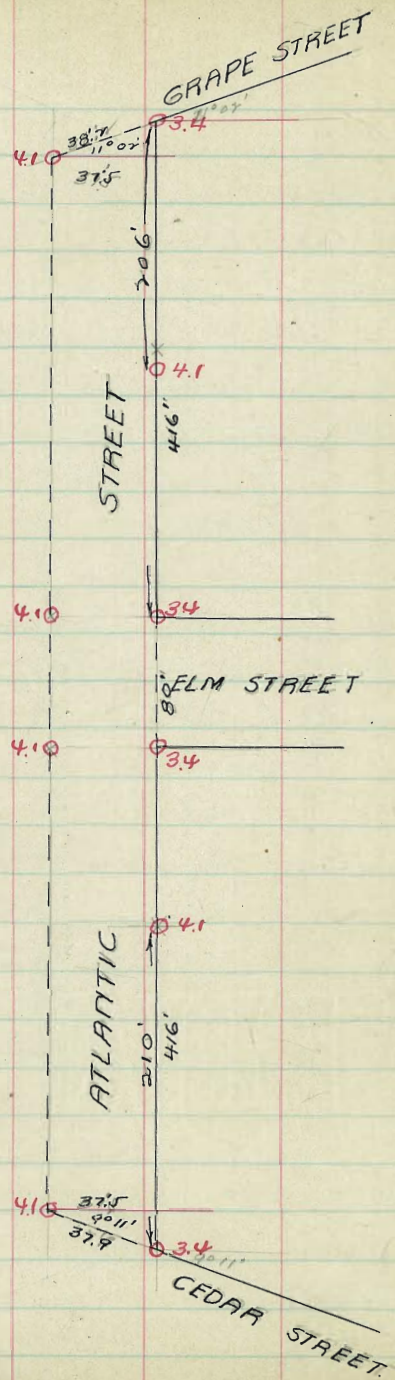
100



01'E. Guigot St.	153.75	153.00	152.85	153.50	153.40	154.00	154.75
25'E.	156.20	155.95	155.80	156.45	156.35	156.95	157.20
50'E.	159.16	158.91	158.76	159.41	159.31	159.91	160.16
75'E.	162.12	161.87	161.72	162.37	162.27	162.87	163.12
100'E.	165.08	164.83	164.68	165.33	165.23	165.83	166.08
125'E.	168.04	167.79	167.64	168.29	168.19	168.79	169.04
150'E.	171.00	170.75	170.60	171.25	171.15	171.75	172.00
175'E.	173.95	173.70	173.55	174.20	174.10	174.70	174.95
200'E.	176.91	176.66	176.51	177.16	177.06	177.66	177.91
225'E.	179.87	179.62	179.47	180.12	180.02	180.62	180.87
250'E.	182.83	182.58	182.43	183.08	182.98	183.58	183.83
275'E.	185.79	185.54	185.40	186.04	185.94	186.54	186.79
300'E.	188.75	188.50	188.35	189.00	188.89	189.50	189.75
325'E.	191.70	191.45	191.30	191.95	191.85	192.45	192.70
350'E.	194.66	194.41	194.26	194.91	194.81	195.41	195.66
375'E.	197.62	197.37	197.22	197.87	197.77	198.37	198.62
400'E.	200.58	200.33	200.18	200.83	200.73	201.33	201.58
425'E.	203.54	203.29	203.14	203.79	203.69	204.29	204.54
450'E.	206.50	206.25	206.09	206.74	206.64	207.24	207.49
475'E.	209.45	209.20	209.05	209.70	209.60	210.20	210.45
500'E.	212.41	212.16	212.01	212.66	212.56	213.16	213.41
525'E.	215.37	215.12	214.97	215.62	215.52	216.12	216.37
550'E.	218.33	218.08	217.93	218.58	218.48	219.08	219.33
575'E.	221.29	221.04	220.89	221.54	221.44	222.04	222.29
600'E. W. Santa Barbara St.	224.25	224.00	223.85	224.50	224.40	225.00	225.25



	S.	E.	N.
005'16E-117.57	780.75	780.00	777.60
25'E.	781.74	780.99	780.59
50'E.	781.73	781.98	781.58
75'E.	783.77	781.97	782.57
100'E.	784.71	783.96	783.56
125'E.	785.70	784.95	784.55
150'E.	786.19	785.94	785.54
175'E.	787.18	786.93	786.53
200'E.	788.18	787.93	787.53
225'E.	789.17	788.92	788.52
250'E.	790.16	789.91	789.51
275'E.	791.15	790.90	790.50
300'E.	792.14	791.89	791.49
325'E.	793.13	792.88	792.48
350'E.	794.12	793.87	793.47
375'E.	795.11	794.86	794.46
400'E.	796.10	795.85	795.45
425'E.	797.09	796.84	796.44
450'E.	798.08	797.83	797.43
464'28 E-N.P. 01.	798.65	798.40	797.80
505'16E-117.57			799.05



	£	1/4	C.	E
	12.75	12.75	12.0	
416 1/2 - S.L. Grape St.	4.10	3.00	3.40	3.65
400 H.	4.10	3.05	3.45	3.70
350	4.10	3.28	3.68	3.93
302	4.10	3.39	3.79	4.04
250	4.10	3.56	3.96	4.21
210	4.10	3.70	4.10	4.35
206	4.10	3.68	4.08	4.33
200	4.10	3.66	4.06	4.31
150	4.10	3.50	3.90	4.15
100	4.10	3.42	3.73	3.98
50	4.10	3.16	3.56	3.81
0 = N.L. Elm.	4.10	3.08	3.48	3.73
		3.00	3.40	3.65

N.L. Elm St.	4.10	3.00	3.40	3.65
N.C. Elm "	4.10	3.85	4.40	3.40
N 1/4 Elm "	4.10	3.72	3.35	3.00
E Elm "	4.10	3.86	3.62	3.40
S 1/4 " "	4.10	3.72	3.35	3.00
S.C. " "	4.10	3.85	3.40	3.40
S.L. Elm "	4.10	3.00	3.40	3.65

	F	1/4	C	F
00 = S. L. Elm St.	4.10	3.00	3.40	3.65
25'S.	4.10	3.08	3.48	3.73
50'S.	4.10	3.16	3.56	3.81
75'S.	4.10	3.22	3.62	3.87
100'S.	4.10	3.33	3.73	3.98
150'S.	4.10	3.50	3.90	4.15
200'S.	4.10	3.67	4.07	4.32
250'S.	4.10	3.70	4.10	4.35
310'S.	4.10	3.68	4.08	4.33
350'S.	4.10	3.55	3.95	4.20
390'S.	4.10	3.38	3.78	4.03
350'S.	4.10	3.22	3.62	3.87
400'S.	4.10	3.05	3.45	3.70
416'S. = N. L. Cedar St.	4.10	3.00	3.40	3.65







ROSECRAIGS ST.  
70' WIDE.

W.			E.	
0. S. L. Bessemer St.	20.75	20.50	20.60	21.50
38'	21.95	21.70	21.77	22.65
50'	23.15	22.90	22.97	23.85
50'	24.25	23.80	23.87	24.75
50'	24.65	24.40	24.50	25.40
50'	25.05	24.80	24.87	25.75
55'	25.75	24.90	24.97	25.85
45'	25.15	24.90	24.97	25.85
50'	24.95	24.70	24.77	25.65
50'	24.55	24.30	24.37	25.25
50'	23.85	23.60	23.65	24.50
30'	23.25	23.00	23.05	23.90
0. N. L.	23.25	23.00	23.00	23.60

65.4 = E.L.  
Intersection with  
southerly line of  
Magnetic Ave.

112  
0  
16  
41  
86

# EXCHANGE PLACE

20' Walks.  
See Cross-section Book 90

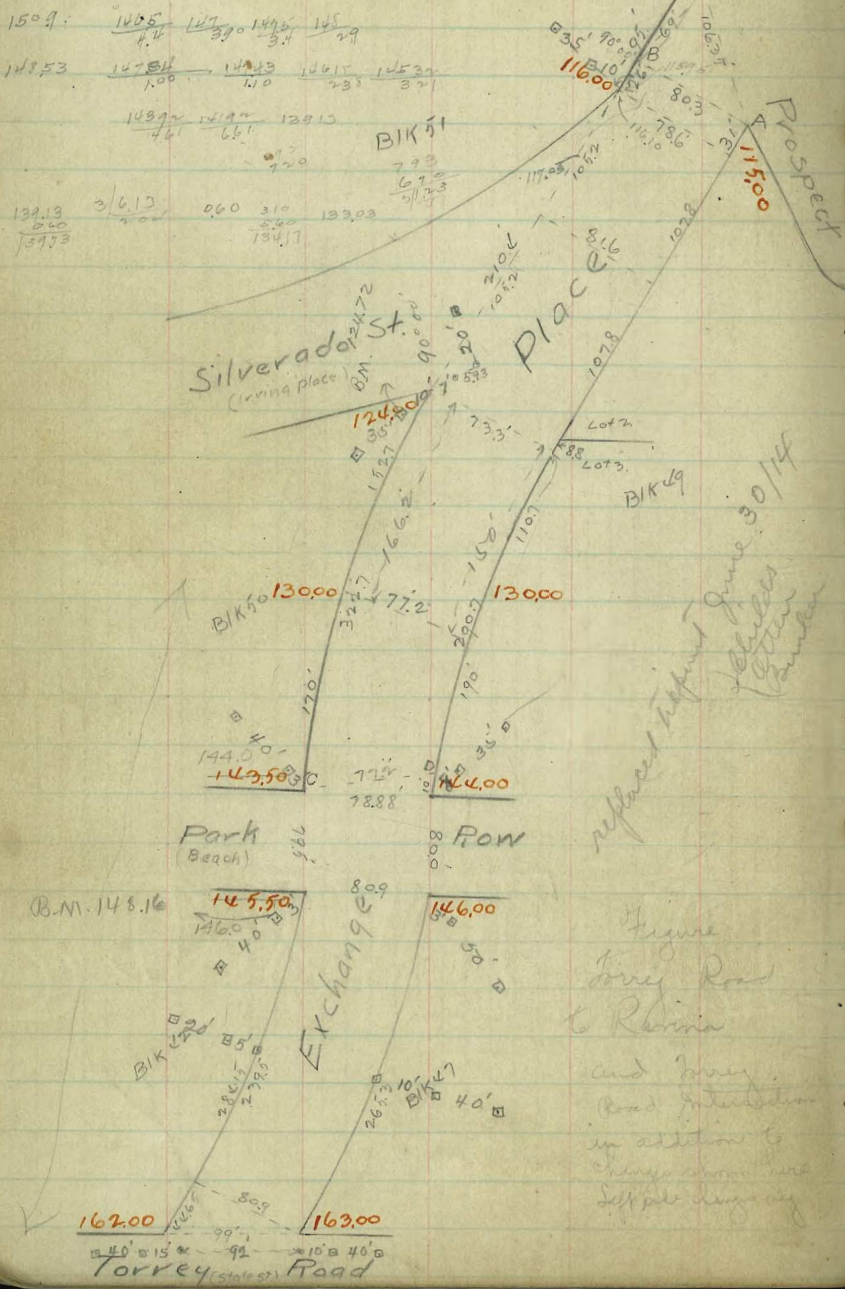
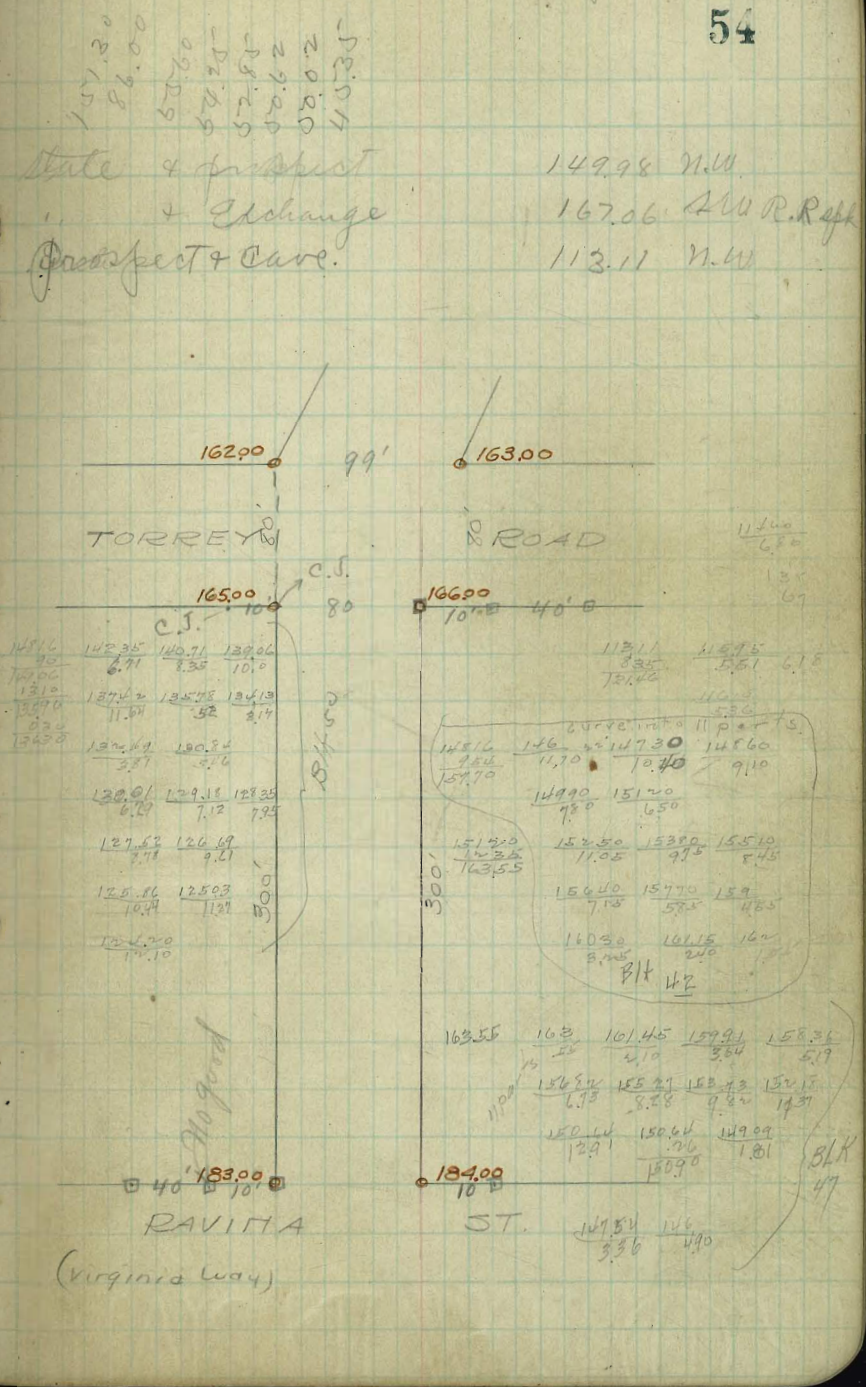


Figure  
Torrey Road  
to Ravina  
and Torrey  
Road intersection  
in addition to  
change shown here  
Set pole accordingly

# State & Exchange



change

Exchange Place, E.

W.	Exchange Place, E.					E.
SL. Prospect	11435	11465	11495	11525	11555	11585
Sect. AB	11567	11597	11627	11657	11687	11717
NL. Silverado St.	11625	11655	11685	11715	11745	11775
N. Curb	11760	11790	11820	11850	11880	11910
N. 1/2	11760	11790	11820	11850	11880	11910
Center	12000	12030	12060	12090	12120	12150
S. 1/2	12360	12390	12420	12450	12480	12510
S. Curb	12360	12390	12420	12450	12480	12510
SL. Silverado St.	12405	12435	12465	12495	12525	12555
o=SL. Silverado St.	12405	12435	12465	12495	12525	12555
2770N.W. = 250N.E.	12509	12539	12569	12599	12629	12659
564 " " 50 " "	12618	12648	12678	12708	12738	12768
821 " " 75 " "	12727	12757	12787	12817	12847	12877
1108 " " 100 " "	12836	12866	12896	12926	12956	12986
1227 " " 110 " "	12945	12975	13005	13035	13065	13095
1385 " " 125 " "	12969	12999	13029	13059	13089	13119
1527 " " 137.5 " "	13025	13055	13085	13115	13145	13175
1660 " " 150 " "	13125	13155	13185	13215	13245	13275
1929 " " 175 " "	13353	13383	13413	13443	13473	13503
2216 " " 200 " "	13533	13563	13593	13623	13653	13683
2499 " " 225 " "	13719	13749	13779	13809	13839	13869
2720 " " 250 " "	14021	14051	14081	14111	14141	14171
3029 " " 275 " "	14271	14301	14331	14361	14391	14421
3227 section CD	14375	14405	14435	14465	14495	14525
NL. Park Row	14475	14505	14535	14565	14595	14625

113.11 B.M. Cave & prospect.		116.03		116.25		120.0		124.25	
12.34	123.45	9.42	9.20	5.45	5.45	5.45	5.45	5.45	5.45
11.445	11.445	8.42	7.4	4.75	4.75	4.75	4.75	4.75	4.75
78.0	78.0	41.0	41.8	40.7	40.7	40.7	40.7	40.7	40.7
125.60	121.08	116.55	115.25	0.02	0.02	0.02	0.02	0.02	0.02
0.15	4.37	8.90	10.20	125.43	125.43	125.43	125.43	125.43	125.43
0.75	4.77	7.1	10.20	8.93	8.93	8.93	8.93	8.93	8.93
-0.9	-0.4	41.8	11.10	134.36	134.36	134.36	134.36	134.36	134.36
130.20	132.45	133.15	131.36	40.1	12.70	12.70	12.70	12.70	12.70
2.11	2.11	1.21	3.00	6.66	6.66	6.66	6.66	6.66	6.66
4.1	2.91	2.01	1.2	7.46	7.46	7.46	7.46	7.46	7.46
0.4	-0.8	-0.8	1.2	-0.8	-0.8	-0.8	-0.8	-0.8	-0.8
130.25	129.07	128.60	133.56	140.46	140.46	140.46	140.46	140.46	140.46
4.11	5.29	5.76	11.64	4.74	4.74	4.74	4.74	4.74	4.74
2.41	4.49	5.06	7.93	148.20	148.20	148.20	148.20	148.20	148.20
4.7	4.8	40.7	7.73	130.93	130.93	130.93	130.93	130.93	130.93
0.12	11.31	13.683	10.2	9.27	9.27	9.27	9.27	9.27	9.27
145.08	6.96	13.683	8.57	3.45	3.45	3.45	3.45	3.45	3.45
12.44	12.07	8.37	11.97	40.7	40.7	40.7	40.7	40.7	40.7
159.62	14.45	2.47	4.20	-2.5	-2.5	-2.5	-2.5	-2.5	-2.5
8.23	5.22	1.1	3.1	148.16	148.16	148.16	148.16	148.16	148.16
146.15	0.0	0.0	41.1	0.20	0.20	0.20	0.20	0.20	0.20
136.83	135.68	148.36	140.46	140.26	140.26	140.26	140.26	140.26	140.26
11.53	12.68	266	7.90	8.10	8.10	8.10	8.10	8.10	8.10
130.0	136.83	133.14	131.11	132.00	132.00	132.00	132.00	132.00	132.00
8.34	1.51	5.12	7.23	6.34	6.34	6.34	6.34	6.34	6.34
12.78	11.7	8.01	12.618	12.860	12.860	12.860	12.860	12.860	12.860
113.11	124.72	125.60	126.18	127.55	127.55	127.55	127.55	127.55	127.55
125.89	125.35	133.81	7.63	5.21	5.21	5.21	5.21	5.21	5.21
124.25	0.54	127.70	6.11	130.20	130.20	130.20	130.20	130.20	130.20
1.64	12.03	130.25	8.56	4.99	4.99	4.99	4.99	4.99	4.99
113.11	115.97	131.36	116.0	117.84	117.84	117.84	117.84	117.84	117.84
125.74	9.27	2.48	9.14	7.30	7.30	7.30	7.30	7.30	7.30
114.60	10.54	115.0	116.55	119.58	119.58	119.58	119.58	119.58	119.58
10.54	10.14	10.14	8.59	120.83	120.83	120.83	120.83	120.83	120.83
123.82	120.0	123.4	5.56	4.31	4.31	4.31	4.31	4.31	4.31
1.32	5.19	1.74	1.14	2.57	2.57	2.57	2.57	2.57	2.57
113.11	114.60	115.0	115.62	119.33	119.33	119.33	119.33	119.33	119.33
125.67	11.07	10.67	10.05	6.34	6.34	6.34	6.34	6.34	6.34
116.0	116.30	117.84	117.60	119.01	119.01	119.01	119.01	119.01	119.01
9.67	9.37	7.83	8.07	6.66	6.66	6.66	6.66	6.66	6.66
120.83	120.0	121.82	122.32	123.82	123.82	123.82	123.82	123.82	123.82
4.84	5.67	3.85	3.35	1.85	1.85	1.85	1.85	1.85	1.85
124.0	125.35	128.5	128.5	128.82	128.82	128.82	128.82	128.82	128.82
1.67	0.32	0.57	6.88	8.08	8.08	8.08	8.08	8.08	8.08
126.18	127.45	136.43	11.33	140.26	140.26	140.26	140.26	140.26	140.26
10.25	8.98	136.43	12.05	7.94	7.94	7.94	7.94	7.94	7.94
132.0	130.0	135.68	136.58	140.26	140.26	140.26	140.26	140.26	140.26
4.43	6.43	0.75	140.20	14.0	14.0	14.0	14.0	14.0	14.0
0.47	12.47	12.47	0.45	145.04	145.04	145.04	145.04	145.04	145.04
144.57	134.01	133.56	114.8	145.04	145.04	145.04	145.04	145.04	145.04

140.26







Proctor Place

WL

N. Cor. 590<sup>2</sup> 308.25 308.00

1/2 = 536.78 305.88 305.63

break. E-USA 303.50 302.25

470. break. 302.38 302.13

100 302.00 301.75

250 301.53 301.28

300 brk. 301.25 301.00 300.60 300.80 300.60 301.00 301.25

300 301.06 300.81 300.43 300.86 300.46 300.87 301.10

275 300.83 300.58 300.21 300.64 300.29 300.72 300.97

250 300.59 300.34 300.00 300.43 300.12 300.56 300.81

225 300.36 300.11 299.78 300.26 299.95 300.40 300.65

200 300.13 299.88 299.57 300.06 299.78 300.24 300.50

175 299.89 299.64 299.35 299.87 299.60 300.09 300.36

150 299.66 299.41 299.16 299.67 299.43 299.96 300.19

125 299.42 299.17 298.92 299.48 299.26 299.78 300.03

100 299.19 298.94 298.71 299.28 299.09 299.64 299.87

75 298.95 298.70 298.49 299.09 298.92 299.47 299.72

50 298.72 298.47 298.28 298.89 298.76 299.31 299.56

25 298.48 298.23 298.06 298.70 298.57 299.16 299.41

0 = SEND STREET 298.25 298.00 297.35 298.50 298.60 299.00 299.25

-0.7 314.91 314.91 314.91 314.91 314.91 314.91 314.91

-0.5 306.52 306.52 306.52 306.52 306.52 306.52 306.52

-0.3 303.02 302.02 301.37 301.76 301.37 301.27 301.27

-0.1 300.19 300.19 300.26 300.26 300.26 301.25 301.25

-0.7 +0.7 306.52 306.52 306.52 306.52 306.52 306.52 306.52

-1.0 +0.7 300.72 301.22 301.26 300.18 300.13 300.96 300.96

-1.1 0.0 300.30 299.30 299.55 299.74 299.74 299.74 299.74

-0.4 -0.5 306.52 306.52 306.52 306.52 306.52 306.52 306.52

314.52 314.52 314.52 314.52 314.52 314.52 314.52

303.44 302.25 301.78 301.57 301.30 301.30 301.30

314.31 314.31 314.31 314.31 314.31 314.31 314.31

308.25 308.25 308.25 308.25 308.25 308.25 308.25

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DOUGLASS ST.

Kite St.

250.0    50    249.0

220

266.0    265.5

Lark St.

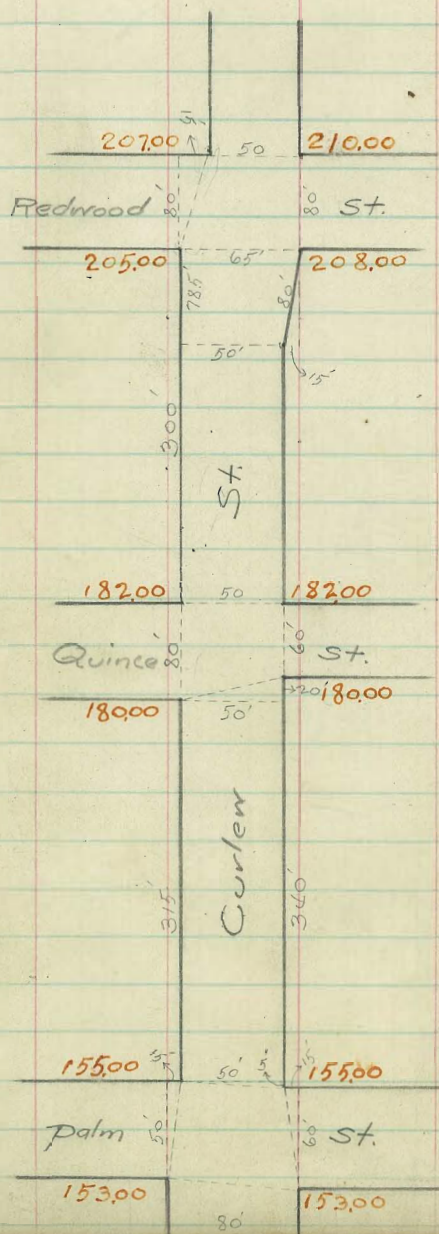


Douglass Street.

N. E. S.

0 = W.L. Kite	25025	25000	24970	24950	24885	24900	24925	+02
25	25207	25182	25122	25136				
50	25389	25364	25304	25319				-05
75	25570	25545	25485	25504				
100	25752	25727	25667	25689				+07
125	25934	25909	25849	25873				
150	26116	26091	26031	26058				-19
175	26298	26273	26213	26243				
200	26480	26455	26395	26427				-24
220 = E.L. Lark	26625	26600	26540	26575	26525	26550	26575	-36

CURLEW ST.



W. Curlew St.  
£.

E.

63

N.L. Redwood	20725	20700	20725	20850	20940	21000	21025	-13	+0.6
Curb	20600	205.65	207.00	208.15	209.05	208.65	20900		
N. 1/4	20640	205.92	206.67	207.82	208.72	208.92	20940		
Center	20600	205.00	206.25	207.50	208.40	208.00	20900	-102	+2.6
S 1/4	20510	204.68	206.03	207.18	208.08	207.68	20810		
Curb	20400	204.35	205.70	206.85	207.75	207.35	20700		
S.L. Redwood	20525	205.00	205.25	206.60	207.40	208.00	20825		
0-S.L. Redwood	20525	205.00	205.25	206.50	207.40	208.00	20825	-95	+7.9
25	20222	202.08	20227	20406	20525	20582	20608		
50	20122	201.17	20129	20222	20310	20267	20292	-0.1	+1.53
75	19922	198.98	19910	20009	20065	20120	20145	+72	+2.00
100	19758	197.33	19742	19832	19880	19932	19958	+100	+2.20
125	19567	195.42	19545	19629	19665	19717	19742		
150	19275	193.50	19248	19425	19450	19500	19525	+0.6	+5.1
175	19182	191.58	19150	19221	19225	19282	19308		
200	18992	189.67	18952	19017	19040	19067	19092	+1.1	-1.20
225	18800	187.75	18754	18812	18805	18850	18875		
250	18608	185.82	18556	18608	18590	18632	18658	+2.5	-1.50
275	18417	183.92	18358	18404	18375	18417	18442		
300-NL Quince	18225	182.00	181.60	182.00	181.60	182.00	18225	+15.8	-1.7

Curler St.  
E.

	W.						E.	
N.L. Quince	18225	18200	18160	18200	18160	18200	18225	
Curb	18100	18065	18125	18166	18126	18067	18100	
N.W.	18140	18092	18092	18122	18092	18032	18140	
Center	18100	18000	18060	18100	18060	18000	18100	+174 -8.8
S.W.	18010	17968	18027	18067	18027	17967	18010	
Curb	17900	17935	17925	18024	17992	17933	17900	
SL Quince Diagonal	18025	18000	17960	18000	17960	18000	18025	

SL Quince Diagonal	18025	18000	17960	18000	17960	18000	18025	-124 -52
0=SL on West	18025	18000	17960	17927	17850	17852	17878	-58
25	17827	17802	17742	17726	17663	17669	17694	
50	17628	17603	17546	17525	17477	17485	17510	+10.8 +10.1
75	17430	17405	17350	17354	17290	17301	17326	
100	17221	17206	17153	17163	17103	17118	17143	+7.1 +6.4
125	17033	17008	16956	16971	16916	16934	16959	
150	16825	16810	16759	16780	16730	16750	16775	+29 +0.6
175	16626	16611	16562	16589	16542	16566	16591	
200	16428	16413	16365	16398	16356	16382	16407	+0.3 -4.4
225	16229	16214	16169	16207	16169	16199	16226	
250	16041	16016	15972	16016	15982	16015	16040	-1.5 -8.0
275	15842	15817	15775	15825	15796	15831	15856	
300	15644	15619	15578	15634	15609	15647	15672	-4.7 -12.8
315=N. Palm on W.	15525	15500	15460	15519	15497	15537	15562	
N.L. Palm Diagonal	15525	15500	15460	15500	15460	15500	15525	-62 -15.2

Curlew St

W.

£

E.

N.L. Palm	15525	15500	15460	15500	15460	15500	15525		
Curb	15400	15260	15222	15464	15425	15267	15400		
N. 1/4	15440	15220	15291	15422	15292	15222	15440		
Center	15400	15200	15260	15400	15260	15200	15400	-55	-256
S. 1/4	15210	15270	15229	15268	15227	15267	15210		
Curb	15200	15240	15298	15236	15295	15232	15200		
SL. Palm	15225	15200	15260	15200	15260	15200	15225	-55	-243

TRIAS STREET.

66

Chestnut St. (Presidio)

253.00 50' 253.00

300'

248.50

249.00

10' Whitman St.

248.00

248.50

50'

0=SL Chestnut 25200 25260 25270 25290

150 +07 25100 25075 25061 25038

175 25063 25038 25006 25012

200 +07 25086 25000 24968 25017

225 24988 24963 24932 24981

250 +21 24950 24915 24896 24926

275 24913 24888 24869 24910

300=NL Whitman +27 24876 24850 24822 24876 24900

NL Whitman 24876 24850 24822 24876 24840 24900 24915

Curb 10 24780 24740 24813 24866

15 25 24810 24733 24806 24868

Center 25 +21 24824 24715 24798 24850

15 25 24777

Curb 25 24700

SL Whitman 10 24824 24800 24775 24824 24810 24850 24876

Torrey Road Intersection

	W	Curb	1/4	1/2	3/4	Curb	E
HL Torrey Road	16225	16200	16185	16250	16240	16300	16325
1/2 Curb	16200	16200	16237	16300	16292	16300	16300
1/4	16235	16275	16286	16351	16341	16275	16335
Center	16350	16250	16325	16400	16390	16350	16450
3/4	16440	16325	16384	16449	16439	16425	16540
S. Curb	16400	16400	16433	16498	16488	16500	16500
S.L. Torrey Rd	16525	16500	16485	16550	16540	16600	16625

N.W. Ark Exchange & College 68  
181.53 16706 B.M. Torrey Road

16525	16825	17125	9.86	17225	17525	18125
11.67	8.67	5.67	176.92	4.67	1.67	5.28
10.67	8.57	6.67	169.25	5.37	2.67	5.28
41.0	10.1	-1.0	7.67	-0.7	-1.0	0.0
174.25	17725	166.25	7.77	0.78	17825	18425
2.67	.33	10.67	176.14	S.P.	8.28	2.28
4.47	2.77	9.07	-0.1	10.39	9.48	1.48
-1.8	-2.10	167.06	186.53	H.I.	-1.2	10.8
183.25	130.25	9.75	165.0	166.0	165.92	
3.28	2.78	176.81	H.I.	11.81	10.81	7.89
4.78	8.98	176.81	168.67	170.58	170.33	
-1.5	-2.7	165.25	8.74	6.23	6.48	
174.25	174.25	11.56	177.58	177.33	179.92	179.67
2.56	11.44	H.I.	8.11	8.36	5.71	6.02
	185.69	H.I.				

TORREY ROAD TO RAVINA STREET

S.L. TORREY	16525	16500	16485	16550	16540	16600	16625
25'S	16658	16633	16618	16683	16673	16733	16758
	16675	16650	16635	16700	16690	16750	16775
50'	16792	16767	16752	16817	16807	16867	16892
	16725	16700	16685	16750	16740	16800	16825
75	16925	16900	16885	16950	16940	17000	17025
	16975	16950	16935	17000	16990	17050	17075
100	17058	17033	17018	17083	17073	17133	17158
	17125	17100	17085	17150	17140	17200	17225
125	17192	17167	17152	17217	17207	17267	17292
	17275	17250	17235	17300	17290	17350	17375
150	17325	17300	17285	17350	17340	17400	17425
	17425	17400	17385	17450	17440	17500	17525
175	17492	17467	17452	17517	17507	17567	17592
	17575	17550	17535	17600	17590	17650	17675
200	17658	17633	17618	17683	17673	17733	17758
	17725	17700	17685	17750	17740	17800	17825
225	17825	17800	17785	17850	17840	17900	17925
	17875	17850	17835	17900	18890	17950	17975
250	17992	17967	17952	18017	18007	18067	18092
	18075	18050	18035	18100	18090	18150	18175
275	18158	18133	18118	18183	18173	18233	18258
HL at RAVINA	18175	18150	18135	18200	18190	18250	18275
200'S	18325	18300	18285	18350	18340	18400	18425

184.25	16706	16867	16767
1.44	9.74	8.13	9.13
170.33	176.80	1660	
6.47	1650	10.80	
176.33	11.80		
0.47	0.56		
180.67	176.24	J.P.	177.33
5.53	9.96	8.87	1830
	186.20	H.I.	3.20

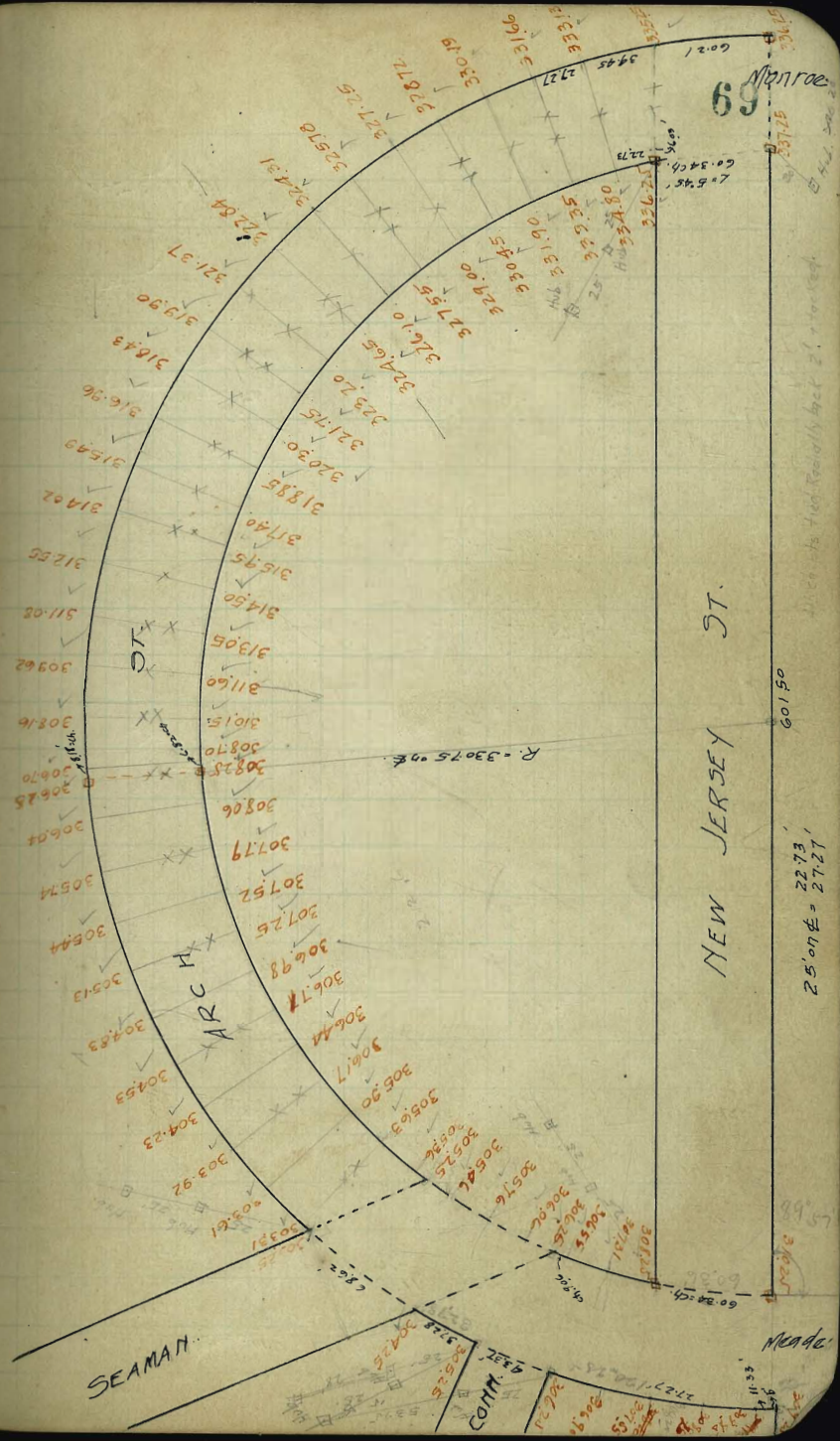


341.20 - BM 20' Tie Hub SE Monroe 1/11  
 128  
 341.48 - H3  
 ARCH ST 60' W. 10' WKS.  
 Meade to Monroe.

Cor.		7'55"		10'05"		12'15"	
341.48	341.48	341.48	341.48	341.48	341.48	341.48	341.48
354	5.14	6.58	7.10	5.15	7.41	8.44	8.44
337.72	336.34	334.90	337.38	336.33	334.07	333.04	335.04
336.25	335.25	333.13	334.30	332.35	331.66	330.19	331.91
C 1.69	C 1.09	C 1.77	C 2.58	C 2.78	C 2.41	C 2.55	C 3.14
14'25"		16'35"		18'45"		20'55"	
341.48	341.48	341.48	341.48	341.48	341.48	341.48	341.48
7.66	7.84	11.36	7.13	11.00	12.63	12.77	12.77
333.82	331.64	330.12	332.35	330.48	328.85	328.51	328.51
330.45	328.72	327.25	329.00	327.55	325.78	325.78	325.78
C 3.37	C 2.92	C 2.87	C 3.35	C 2.93	C 3.07	C 3.24	C 3.24
20'55"		23'05"		25'15"		27'25"	
331.24	331.24	331.24	331.24	331.24	331.24	331.24	331.24
3.58	2.92	4.17	4.20	6.05	5.00	5.68	8.00
327.64	328.32	327.07	327.04	325.19	326.24	325.56	323.24
324.31	324.10	322.65	322.84	321.37	322.22	321.74	317.91
C 3.38	C 2.22	C 2.42	C 4.20	C 3.82	C 3.47	C 3.81	C 3.54
27'35"		31'45"		33'55"		36'05"	
331.24	331.24	331.24	331.24	331.24	331.24	321.71	321.71
10.11	7.0	9.57	12.88	12.91	5.34	1.27	1.27
327.13	323.54	321.67	329.32	318.33-TP	316.37	322.14	322.14
318.42	320.30	318.85	316.76	333	315.47	317.00	317.00
C 2.70	C 3.24	C 2.82	C 1.40	321.71=H1	C 0.88	C 2.04	C 2.04
36'05"		38'15"		40'25"		42'35"	
321.71	321.71	321.71	321.71	321.71	321.71	321.71	321.71
3.25	7.24	8.79	5.48	8.60	10.24	11.94	9.50
315.46	314.47	312.22	316.23	313.11	311.47	309.77	312.21
315.75	314.02	312.56	314.59	313.05	311.48	309.62	311.60
C 2.51	C 0.45	C 2.37	C 1.73	C 2.06	C 0.39	C 0.15	C 0.61
44'35"		46'45"		48'55"		51'05"	
311.71	311.71	311.71	311.71	311.71	311.71	311.71	311.71
2.20	3.17	4.30	1.74	1.71	4.71	5.41	2.00
311.71	308.54	307.41	307.99	310.00	307.90	306.30	307.71
310.15	308.16	306.70	308.70	308.25	306.25	306.44	308.60
C 1.76	C 0.88	C 0.71	C 1.23	C 1.75	C 0.75	C 0.26	C 1.65
51'45"		53'55"		56'05"		58'15"	
311.71	311.71	311.71	311.71	311.71	311.71	311.71	311.71
2.61	8.66	7.52	3.30	3.81	7.61	7.81	4.25
309.10	303.05	304.19	308.41	307.90	304.10	303.90	307.16
307.77	305.74	305.44	307.52	307.25	305.43	304.83	306.78
C 1.31	F 2.69	F 1.25	C 0.89	0.65	F 1.03	F 0.93	C 2.48
59'55"		62'05"		64'15"		66'25"	
311.71	311.71	311.71	311.71	311.71	311.71	311.71	311.71
4.71	8.71	8.77	4.85	5.25	7.34	9.03	9.03
307.00	303.00	302.74	306.86	306.46	302.37	302.68	306.77
306.21	304.53	304.23	306.44	306.17	303.92	303.72	306.78
C 0.29	F 1.53	F 1.49	C 0.42	C 0.29	F 1.55	311.85-H3	
66'15"		68'25"		70'35"		72'45"	
311.85	311.85	311.85	311.85	311.85	311.85	311.85	311.85
4.40	5.26	5.46	9.17	9.20	5.34	5.43	5.71
302.45	306.59	306.37	302.65	302.65	306.51	306.42	306.19
302.61	305.70	305.63	303.21	303.25	305.36	305.25	306.76
F 1.16	C 0.69	C 0.74	F 0.63	F 0.60	C 1.15	C 1.17	C 0.68
75'45"		77'55"		80'05"		82'15"	
311.85	311.85	311.85	311.85	311.85	311.85	311.85	311.85
5.22	4.80	4.92	4.27	3.88	3.60	3.60	3.60
306.63	307.05	307.43	307.58	307.47	305.25	305.25	306.19
305.76	306.16	306.25	306.55	306.25	305.25	305.25	306.76
C 0.87	C 0.97	C 1.18	C 1.05	C 0.66	C 0.00	C 0.00	C 0.68
83'15"		85'25"		87'35"		89'45"	
311.85	311.85	311.85	311.85	311.85	311.85	311.85	311.85
7.41	7.17	6.47	8.12	6.81	4.60	3.04	2.40
302.45	302.64	303.35	303.83	305.04	307.25	307.16	309.46
302.35	305.25	306.25	306.90	307.55	309.20	308.85	307.13
F 1.90	F 2.57	F 2.13	F 2.51	F 0.95	F 0.04	C 0.32	

C 1.8 File - 1/28/19 - West Gate Service

Arch chucks on west 1/2/14



341.20  
 194  
 342.74  
 336.40  
 341.48

25.07E = 22.73  
 27.27

314.31 BM. Tr. Hub SE. Mendoc. N.J.

107  
 315.3840. 315.38 315.38 315.38 315.38 315.38 315.38 315.38 315.38  
 9.48 319.25 308.85 308.20 307.55 306.90 306.25 305.60 305.00  
 305.90TR 6.15 6.53 7.18 7.83 8.48 9.13 9.78 10.43 11.08  
 867 2.77 0.66 4.743V 8.08V 8.73V 9.38V 10.03V 10.68V

314.57 315.38 315.38 315.38 315.38 315.38 315.38 315.38 315.38  
 1.77 308.25 307.51 306.85 306.06 305.71 305.46 305.25 305.03  
 312.80TR 7.13V 8.27V 9.730V 9.32V 9.22V 9.12V 9.02V 8.92V 8.82V  
 11.75. 7.55V 8.22V 9.25V 9.57V 9.77V 9.97V 10.17V 10.37V

324.55 315.38 315.38 314.57 314.57 314.57 314.57 314.57 314.57 314.57  
 1.14 305.91 305.70 306.17 305.92 304.23 306.44 306.77 304.53 304.83 306.97  
 11.77V 9.08 8.40V 10.25V 11.34V 8.15V 7.86 10.04V 9.74V 7.57V  
 12.22V 9.73V 8.65V 10.74V 10.59V 8.35V 8.68 10.77V 9.99V 7.80V

323.41TR 314.57 314.57 314.57 314.57 314.57 314.57 314.57 314.57 314.57  
 18.07 307.25 305.13 305.44 307.52 307.77 305.74 306.64 308.06 308.35 306.25  
 336.48 7.32V 9.41V 9.13V 7.05V 6.78V 8.83V 8.53V 6.510V 6.320V 8.320V  
 1.94 7.57V 7.44V 9.38V 7.30V 7.03V 9.08V 8.78V 6.76V 6.570V 8.57V

334.54TR 314.57 314.57 314.57 314.57 314.57 314.57 314.57 314.57 314.57  
 18.07 305.16 314.5 311.60 309.62 311.09 313.05 317.71 314.58 312.55 314.62 315.75  
 322 6.41V 4.4250V 2.77V 4.95V 3.49V 1.52V 312.80 18.05-12.08V 10.53V 8.60V  
 330.18.44 6.61V 4.67V 3.22V 5.20V 3.74V 1.77V 10.30V 12.25V 10.71V 8.85V

340.25 324.55 324.55 324.55 324.55 324.55 324.55 318.85 314.96 318.43  
 317.44 315.44 316.34 318.43 320.30 318.43 8.49 10.38 8.71  
 342.6 7.15V 7.41V 7.59V 5.70V 4.250V 6.12- 8.20 320.80 321.75 319.46  
 343.35 305.06 7.44V 9.31V 7.84V 5.75V 4.800V 6.37 317.15 7.04 5.59 7.44

344.54 310.15 311.60 314.05 314.60 315.95 317.40 327.34 321.37 323.20 324.65  
 11.25 7.56 6.11 4.86 3.21 1.76 0.21 0.24 5.97 4.14 2.78  
 347.1 7.56 6.11 4.86 3.21 1.76 0.21 0.24 5.97 4.14 2.78

322.84 326.71 327.13 329.00 327.20 325.72 320.55 325.93 321.83 324.31  
 4.50 70.15 8.38 6.93 8.68 7.21 5.42 336.25 335.71  
 321.90 330.19 331.66 333.35 334.80 336.13 340.50 346.74 336.25 335.71  
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302.5 317.03 316.3 315.3 314.3 313.3 312.3 311.3 310.3 309.3 308.3 307.3 306.3 305.3 304.3 303.3 302.3  
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 296.00 295.00 294.00 293.00 292.00 291.00 290.00 289.00 288.00 287.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

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 294.00 293.00 292.00 291.00 290.00 289.00 288.00 287.00 286.00 285.00  
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 292.00 291.00 290.00 289.00 288.00 287.00 286.00 285.00 284.00 283.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
 290.00 289.00 288.00 287.00 286.00 285.00 284.00 283.00 282.00 281.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
 288.00 287.00 286.00 285.00 284.00 283.00 282.00 281.00 280.00 279.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
 286.00 285.00 284.00 283.00 282.00 281.00 280.00 279.00 278.00 277.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

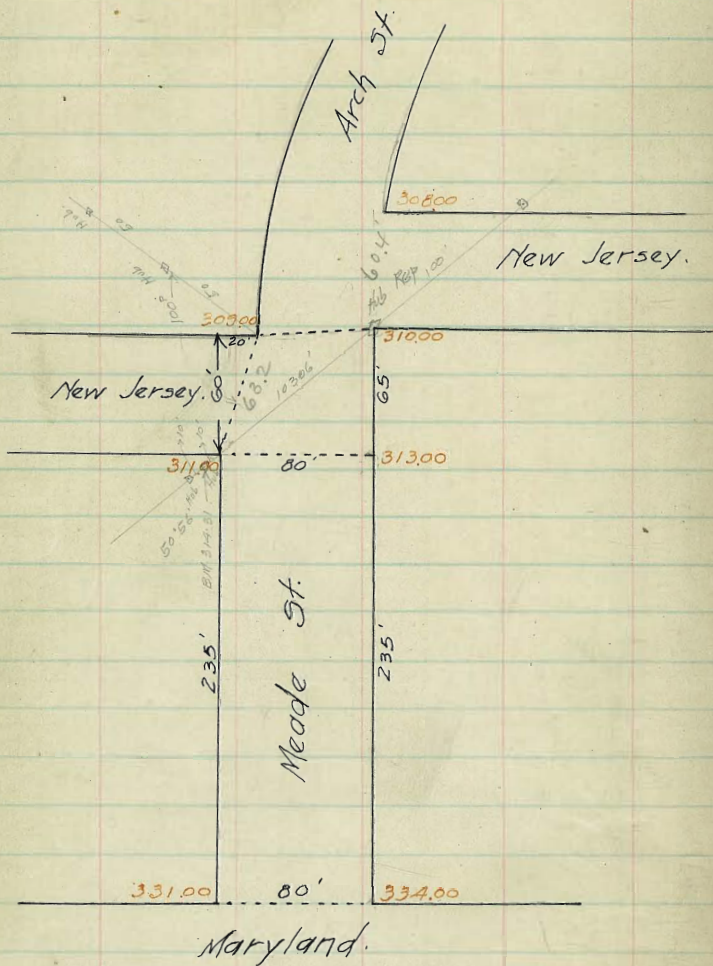
310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
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 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
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 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28 310.28  
 280.00 279.00 278.00 277.00 276.00 275.00 274.00 273.00 272.00 271.00  
 0.28V 0.88V 0.84V 1.62V 1.40V 4.22 3.97 2.28

Meade St. 80' w. 1A' wks.  
W.L. Maryland to E.L. New Jersey.

71



SL, Curb 1/4 ≠ 1/4 Curb. NL

295<sup>1-300</sup> NL  
 WL NJ 309.25 309.00 309.50 310.00 310.25

285 Curb 309.00

275 1/4

265 ≠

255 1/4

245 Curb

235 FL NJ 312.25 311.00 312.00 312.40 313.00 313.25

200 314.23 313.98 316.13 316.38

150 318.49 318.24 320.60 320.85

100 322.74 322.49 325.06 325.31

50 326.99 326.74 329.53 329.78

00-W. Mary land. 331.25 331.00 331.95 332.50 333.40 334.00 334.25

334.11  
 335.50 = HJ

Top Culvert - NW Maryland & Mexico - Keeler

334.11	334.11	334.11	334.11	334.11	334.11	334.11	334.11
335.50	335.50	335.50	335.50	335.50	335.50	335.50	335.50
1.50	4.89	7.10	3.71	7.30	1.99	334.11	334.11
334.40	330.61	326.40	331.17	328.20	334.11	334.11	334.11
334.25	331.25	326.79	327.78	328.21	334.11	334.11	334.11
C 0.15	F 0.61	F 0.59	C 2.07	C 2.87	334.11	334.11	334.11
334.97	334.97	334.97	324.76	324.76	324.76	324.76	324.76
6.79	11.15	11.78	3.50	3.47	4.05	7.06	7.06
334.18	323.82	323.7-TP	321.26	324.29	320.61	317.70	314.23
334.51	322.79	1.57	318.27	320.38	316.58	314.23	314.23
C 2.87	C 1.08	324.76 = HJ	C 2.77	C 3.44	C 4.23	C 3.47	C 3.47
324.76	324.76	324.76	324.76	324.76	324.76	324.76	324.76
10.60	6.96	13.20	10.45	10.45	10.45	10.45	10.45
314.16	317.80	311.46	314.31	314.31	314.31	314.31	314.31
311.25	313.25	310.25	314.31	314.31	314.31	314.31	314.31
C 2.91	C 1.55	C 1.21	C 2.77	C 3.44	C 4.23	C 3.47	C 3.47

Cut & Fills 1/26/14 West-Cross Linn

334.11-200	334.11	334.11	334.11	334.11	334.11	334.11	334.11
335.41	335.41	335.41	335.41	335.41	335.41	335.41	335.41
10.08	334.25	334.00	331.00	331.25	326.99	326.74	329.53
325.33 TP	1.16	1.41	4.41	4.16	8.42	8.67	5.88
1.30	335.41	335.41	335.41	335.41	335.41	326.63	326.63
327.63	325.31	325.06	323.40	332.50	331.35	322.49	322.44
12.28	10.10	10.35	2.01	2.91	4.06	4.14	3.97
314.35-200	326.63	326.63	326.63	326.63	326.63	326.63	326.63
314.31	318.49	318.24	320.60	320.85	316.38	316.13	313.98
5.64	8.14	8.39	6.03	5.78	10.25	10.50	12.63
319.95	7.3	7.3	6.1	6.1	11.9	11.4	11.4
319.95	C 1.84	C 1.84	C 1.84	C 1.84	C 1.84	C 1.84	C 1.84

319.95	319.95	319.95	319.95	319.95	319.95	319.95	319.95
312.25	311.00	311.00	312.00	312.40	312.40	313.00	313.25
8.70	8.95	8.85	7.95	7.55	6.95	6.70	6.70
6.8	7.5	6.85	5.95	6.55	5.5	2.6	2.6
C 1.9	C 1.4	C 2.0	C 2.0	C 1.00	C 1.5	C 1.1	C 1.1

Finish Stakes & Cuts & Fills at 1/28 & 1/29

1/29/14 West-Cross Linn

319.95	319.95	319.95	319.95	319.95	319.95	319.95	319.95
310.25	310.00	310.00	310.00	310.00	310.00	310.00	310.00
7.70	7.95	7.85	6.95	6.55	5.95	5.70	5.70
8.6	7.5	6.85	5.95	6.55	5.5	2.6	2.6
C 1.1	C 1.4	C 2.0	C 2.0	C 1.00	C 1.5	C 1.1	C 1.1

314.31	314.31	314.31	314.31	314.31	314.31	314.31	314.31
528	528	528	528	528	528	528	528
319.59	319.59	319.59	319.59	319.59	319.59	319.59	319.59
311.00	311.00	312.00	312.00	312.00	312.00	312.00	312.00
8.59	8.49	7.59	7.19	7.19	7.19	7.19	7.19
314.31	314.31	314.31	314.31	314.31	314.31	314.31	314.31
31.39	31.39	31.39	31.39	31.39	31.39	31.39	31.39

317.39	317.39	317.39	317.39	317.39	317.39	317.39	317.39
311.00	311.00	312.00	312.00	312.00	312.00	312.00	312.00
6.39	6.29	5.39	4.99	4.39	4.39	4.39	4.39
6.14	6.14	6.14	6.14	6.14	6.14	6.14	6.14

Mead St Church OK West 10/21/14

Culvert. on Arch St.

				Bot pipe	
EM-10' Tie Hub SE Noade & N.J.		314.31			
	0.10	314.41			
0+00 = Catch Basin *1 bot pipe	10.10	304.31	301.75		2.5 ✓
0+25	" "	9.76	304.65	301.32	3.3 ✓
0+50	" "	9.82	304.59	300.89	3.7 ✓
0+75	" "	10.80	303.61	300.46	3.2 ✓
0+87 = C.B *3	" "	11.33	303.08	300.25	2.8 ✓

0+00 = C.B *2	bot pipe	11.33	303.08	299.75	3.3 ✓
0+25	" "	10.96	303.45	299.50	4.0 ✓
0+50	" "	11.10	303.31	299.25	4.1 ✓
0+75	" "	11.10	303.31	299.00	4.3 ✓
0+99 = C.B *3 Bot pipe	" "	11.33	303.08	298.75	4.3 ✓
1+10	" "				

0+00 = C.B *3 bot pipe				298.75	
0+35 TP		12.99	301.42	297.87	3.5 ✓
	4.95	306.37			
0+40 = End pipe		8.62	297.75	297.75	0.0 ✓

West-Craze Tavern  
4/30/14

73

Cuts:

314.31	304.00	74	*
0.58	302.00	2	*
314.89	304.00	3	*
8.10			
306.79			
2.35			
310.14	310.14	310.14	
4.47	7.14	6.87	
305.67	303.00	303.25	
304.00	312.00	304.00	
C 1.67	C 1.00	A 0.75	

74

0147

95 | 1.40  
95  
450  
350  
700

0147  
31  
588  
441  
6998

5.68

4.54

22.6

22.82

22.65

22.80

22.80

22.70

7.45

7.75

~~118.97~~

151.57

13.69

5) 22.73

4.54

165.26

148.97

16.290

15.911

279.0

2.07

127

71

127

889

90.17

22.73

13.690

13.838

5200

1.34

74.25

25.750

22.275

34750

2.60

357.5

7.45

1.19

670.5

745

245

.088655

119

187

833

357

119

16303

30000

2515

4850

2515

23350

22634

22.73

1.19

20457

22.73

22.73

270487

16

5.113

27.27

28.65

1.620

22.73

127

90

37

127

762

127

76

37

127

76

37

127

76

37

127

76

37

127

76

37

127

76

37

332

5.13

6.35

306.75

305.25

51.000

305.00

205.58

205.62

51.000

207.00

120  
91.80

8888  
4.12

8592  
708

8296  
1004

136336

11 15  
11

40  
33

70  
66.50

126  
9.54352

155.50

1227  
8589

146  
154.60

3.10

127  
51

60

17

91.23  
177

93.00

159.70  
1.40

13.50

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165 5.00  
5.95

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102

116.40  
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316  
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748  
48

316  
2303

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48

316  
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95748

169 294

11610  
93

703

170 5.00  
3.40

7200

158700

155.1  
15.10

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130.0294

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999

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1008  
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1039

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834  
1390  
149564  
246

170  
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175  
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190/1400 (7.368)  
635  
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5080  
3104  
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8181  
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5.40  
37  
378  
162  
1998

13160  
137  
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6733  
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129  
667.66  
6873  
17/1400  
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804  
22.6  
811  
1044  
2  
131 131  
22.6  
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67444

131 131  
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