16th STREET PAVING

COUNTY HOSPITAL ROAD

26th Str D to PARK

205

400

LEVEL

F. B. 205

Table showing the difference of latitude and departure in running 80 chains at any course from 1 to 60 minutes.

Minutes	Lks.	Minutes	Lks.	Minutes	Lks.
1	2 1/3	21	49	41	95 2/3
2	4 2/3	22	51 1/3	42	98
3	7	23	53 2/3	43	100 1/3
4	9 1/3	24	56	44	102 2/3
5	11 2/3	25	58 1/3	45	105
6	14	26	60 2/3	46	107 1/3
7	16 1/3	27	63	47	109 2/3
8	18 2/3	28	65 1/3	48	112
9	21	29	67 2/3	49	114 1/3
10	23 1/3	30	70	50	116 2/3
11	25 2/3	31	72 1/3	51	119
12	28	32	74 2/3	52	121 1/3
13	30 1/3	33	77	53	123 2/3
14	32 2/3	34	79 1/3	54	126
15	35	35	81 2/3	55	128 1/3
16	37 1/3	36	84	56	130 1/3
17	39 2/3	37	86 1/3	57	133
18	42	38	88 2/3	58	135 1/3
19	44 1/3	39	91	59	137 2/3
20	46 2/3	40	93 1/3	60	140

MICROFILMED DEC 8 1964

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City Hall, San Diego, Cal.

TABLE FOR RUNNING ON SLOPES.

In the following table the first column shows the angle, the second the number of links to be added to a chain on the slopes, to make one chain, horizontal measurement.

Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links
0		0		0		0	
4	0.24	11	1.88	18	5.14	25	10.54
5	0.38	12	2.24	19	5.76	26	11.26
6	0.55	13	2.63	20	6.42	27	12.24
7	0.76	14	3.06	21	7.11	28	13.37
8	0.98	15	3.53	22	7.85	29	14.34
9	1.24	16	4.02	23	8.64	30	15.47
10	1.55	17	4.56	24	9.47	35	22.07

205

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34,82
3,64
39,46

477
34,69

4,97
34,49

16th Street. Paving

Hutchison 4/1/05
Evans
Seriven
Rod East

Note. So. L. of H. 13' from West Curb to Rail
" " " " 21.5 " East " " "
50 So. of H. 18.5 " Curb to Rail.

West 2

		H.I. 35.82 1.19	Property Line	Gutter	5' from Curb	2' from Rail	2' from Rail.	5' From Curb	Gutter	Curb	Prop.
So. Line of H.		37.01	Curb 1.54	1.8	2.1	2.4	2.8	3.05	3.2	3.02	34.49 To P. of W. 34.69 " "E"
50' So. of H.				2.9	3.1	3.2	3.2	3.8	4.2		
100'				3.5	3.7	3.8	3.8	4.3	4.8		
150'				4.2	4.3	4.5	4.6	5.0	5.7		
200'				5.4	5.2	5.2	5.4	5.6	6.2		
250'				6.1	6.0	6.0	6.1	6.1	7.2		
(300) No. Line of I.		~~Prop.~~	Curb 6.08 Prop	6.5	6.4	6.7	6.8	7.0	7.7	7.60	6.84 To P. of Rail
14' So. of No. Line of I.			6.4	6.5	6.4	6.8	6.9	6.9	7.0		7.9
	2.25	H.I. 33.72	5.54	31.47							
27' So. of No. Line of I.			3.0	3.3	3.5	3.8	3.7	3.5	3.5	~~4.0~~	4.0
40' " " " "			3.1	3.6	3.6	3.9	4.0	3.9	3.9		4.0
53' " " "			3.2	3.2	3.3	4.0	4.0	3.9	4.0		4.4
66' " " "			3.9	3.7	3.6	4.1	4.0	3.9	4.2		5.2
(80) So. Line of I.			Curb 3.73	4.0	3.9	3.9	4.3	4.6	4.9	4.80	To P. of Rail. 4.30
50' So. of I.				4.5	4.2	4.4	4.4	4.6	5.3		
100' " " "				4.7	4.6	4.7	4.7	4.9	5.6		
150'				5.0	4.7	4.8	4.9	5.1	5.8		

		Hi.	East Line	Gutter	5' From Curb	2' From Rail	2' From Rail	5' From Curb	Gutter	West Line	
200' So of I		33.72	~~5.1~~	5.1	4.9	5.0	5.1	5.3	6.1		
250' " " "				5.4	5.1	5.2	5.3	5.6	6.4		
(300) No Line of J			Curb 4.75	5.4	5.0	5.3	5.3	5.9	6.6	Curb 6.22	Top of Rail 5.48
14' So of No. Line of J			4.1	4.7	4.6	5.1	5.4	5.4	5.9	6.5	
	2.96	32.74	3.94	29.78							
27' So of M. Line of J			3.1	3.5	3.6	3.8	4.0	4.4	4.6	5.4	
40' " " "			3.1	3.5	3.6	4.0	4.2	4.4	4.8	5.1	
53'			2.8	3.7	3.9	4.1	4.1	4.4	4.8	5.5	
66' " " " "			3.0	4.0	4.1	4.4	4.4	4.4	4.8	5.9	
(80) So Line of J			Curb 3.72	4.2	4.0	4.4	4.4	4.9	5.6	Curb 5.26	T. of Rail 4.56
50' " " " "				4.4	4.3	4.6	4.6	4.9	5.6		
100' " " "				4.6	4.5	4.6	4.7	5.2	5.8		
150' " " "				4.9	4.5	4.8	5.0	5.1	6.0		
200'				5.1	4.7	4.9	5.1	5.4	6.2		
250				5.3	4.9	5.1	5.2	5.6	6.4		T. of R. 5.55
300' M. Line K.			Curb 4.6	5.5	4.9	5.5	5.6	6.0	6.6	Curb 6.21	
	1.99	30.91	3.82	28.92							

16th

	H.I.	East Line	Gutter	5' from Gutter	8' from Curb Track	8' from Curb Track	5' from Gutter	Gutter	West Line	
No Line of 14' So of H.	30.91	2.3	5.2	3.3	3.4	3.7	4.0	4.3	4.6	
27' " " "		2.6	3.0	3.1	3.6	3.8	4.0	4.2	4.5	
40' " " "		2.5	3.1	3.3	3.7	3.8	4.1	4.4	4.6	
53' " " "		2.8	3.3	3.4	3.6	3.8	4.1	4.7	5.1	
66' " "		2.7	3.5	3.6	3.8	3.9	4.6	5.1	5.5	
(80) So Line of H.		Curb 2.85	3.6	3.5	3.9	4.2	4.8	5.3	Curb 4.85	T. of Rail 4.00
50' So of K.			4.5	4.4	4.5	4.9	5.4	6.1		
100' " " "			5.1	4.9	5.1	5.4	5.8	6.5		
150' " " "			5.8	5.7	5.9	6.1	6.5	7.2		
200' " " "			6.3	6.1	6.5	6.8	6.9	7.8		
250' " " "			7.0	6.8	7.1	7.3	7.6	8.7		
(300) No Line of L		Curb 6.91	7.5	7.2	7.9	8.3	8.6	9.5	Curb 8.95	Top of Rail 8.10
	0.37	25.04	6.24	24.67						
14' So of No Line of L		1.3	2.0	2.1	2.4	2.7	3.0	3.3	3.9	
27' " " " " "		1.7	1.9	2.4	2.7	2.9	3.1	3.2	4.0	
40' " " " "		1.9	2.5	2.6	3.0	3.2	3.3	3.6	4.2	
53' " " " "		2.6	3.0	2.9	3.3	3.7	3.4	3.5	4.3	

	H.I.	East Line	Gutter	5' From Curb	2' From Rail	2' From Rail	5' From Curb	Gutter	West Line	
66' So of No. Line of L	25.04	3.1	3.2	3.3	3.7	3.6	3.9	4.6	4.7	
(80) So Line of L		Curb 5.01	5.1	4.3	3.9	4.0	3.6	4.2	Curb 3.02	Top of Rail 4.03
50' So of L			4.9	4.5	5.0	5.1	5.4	5.9		
100' " " "			5.6	5.5	5.7	6.1	6.6	7.3		
150' " " "			6.9	6.5	6.8	6.8	7.4	8.1		
200' " " "			7.6	7.4	7.5	7.8	8.2	9.1		
250' " " "			8.3	8.2	8.4	8.6	9.2	9.9		
(300) No Line of M.		Curb 10.52	10.7	9.8	9.5	9.1	8.7	8.7	Curb 8.34	
	1.54	19.02	7.56	17.28						
14' So of No Line of M.		1.4	2.7	2.6	3.2	3.4	3.7	4.0	4.7	
27' " " " " "		1.5	3.1	3.1	3.5	3.7	3.7	3.7	4.8	
40' " " " " "		2.3	3.0	3.3	3.4	3.5	4.1	4.3	5.5	
53' " "		1.8	3.1	3.4	3.8	3.8	4.2	4.8	5.7	
66' " "		2.1	3.2	3.7	4.0	4.1	4.6	5.2	5.5	
(80) No Line of M.		Curb 2.91	3.8	4.0	4.2	4.3	4.7	5.3	Curb 5.02	Top of Rail 4.12
50' So of M			4.5	4.7	4.6	4.9	5.4	6.0		
100' " " "			5.0	5.1	5.2	5.3	5.7	6.6		

16½" Strut

	H.I.	East Lin.	Gutter	5' from Curb
150' So of N	19.02		5.7	5.7
200' " " "			6.1	6.2
250' " " "			6.7	6.7
300' No Lin of N		Curb 6.50	7.2	7.1
	3.06	15.78 6.30	12.72	
14' So of No Lin of N.		3.2	3.5	3.7
27' " " " " "		3.3	3.7	3.7
40' " " " "		3.4	3.6	3.6
53' " " " "		3.7	4.0	3.7
66' " " " "		3.4	4.3	4.1
(80') So Lin of N		Curb 4.75	5.1	4.6
	0.28	14.78	1.78	14.00
15' So of N			3.5	3.4

	2' from Rail	2' from Road	5' from Curb	Gutter	West L.	
	5.6	5.7	6.0	7.2		
	6.3	6.3	6.6	7.6		
	6.9	7.0	7.2	8.1		
	7.4	7.6	7.9	8.9	Curb 8.52	To P of Rail, 7.50 11.62
	4.1	4.4	4.8	5.1	5.8	
	4.3	4.7	4.7	4.9	5.3	
	4.1	4.8	5.1	5.2	5.8	
	4.3	4.7	5.1	5.2	5.7	
	4.7	5.1	5.8	6.3	6.9	4.90 West Rail 14.12
	5.0	5.1	5.6	6.5	Curb 6.80	5.30 East " 13.97
	3.6	3.7	4.6	5.4		

16th St.

50' So of N.

	H.I.	
West Gutter	14,28	5,7
5' East of Curb		5,5
10 " " "		4,8
18' " " "		4,6
33' " " "		4,1
40' " " "		3,9
66' " " "		4,1

75' Soo of N

66' East of West Curb	4,1
42' " " " "	4,3
39' " " " "	4,7
26	5,0
13	5,2
Gutter West	5,9

4/11/05 Hutchison, Evans, Nelson

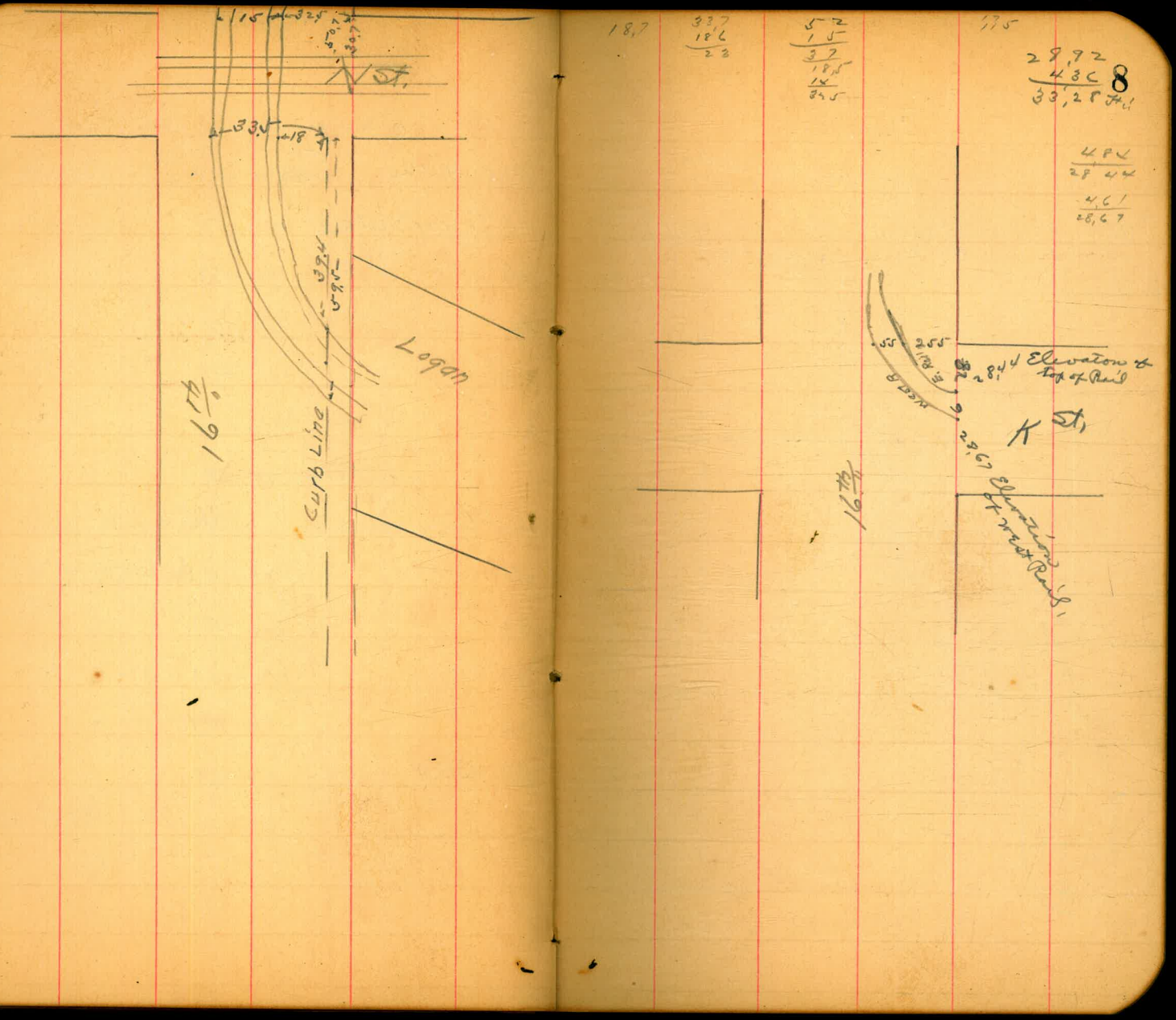
7

100' So of N.

	H.I.	
West Gutter	14,28	6,1
13' East of West Curb		5,9
26' " " " "		5,3
39'		5,1
52'		4,7
66" " " "		4,6

110' Soo of N. St.

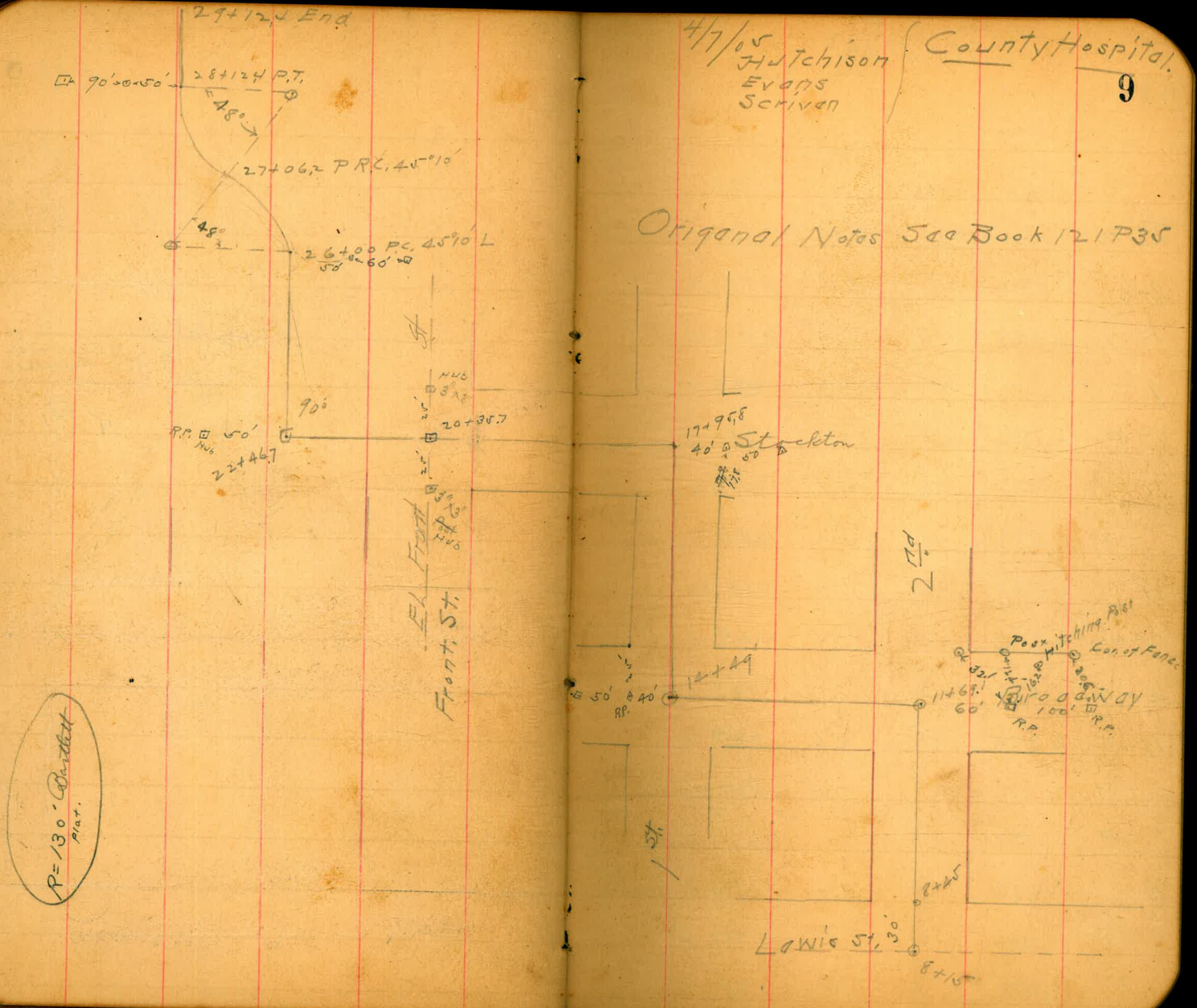
66' East of West Curb	4,6
52' " " "	4,8
39'	5,2
26	5,3
13	5,9
West Gutter	6,7


N St.
Curb Line
Logan
16th
K St.
16th
Elevation of Top of Rail
Elevation of Top of Rail

4/7/05
Hutchison
Evans
Scriven

County Hospital.

Original Notes See Book 121 P35



County Hospital
Wagon Road

	7.22	296.67		289.45
B.M.	3.42	296.74	3.35	293.32
8+15			4.4	292.3
+45			4.5	292.2
9			4.6	292.1
+50			5.2	291.2
10			5.9	290.8
+50			6.4	290.3
11			6.9	289.8
+44.1			7.4	289.3
~~12~~ 11+69.1			8.13	288.6
12			7.6	289.1
+09.			7.0	289.7
+50				
13			6.7	290.0
+50			5.3	291.4
14			3.3	293.4

Spk in Elect Pole S.W. Cor. Lewis + 2nd (5th St Add)

+20		296.74	4.1	292.6
+49			5.0	291.7
	4.63	296.38	4.99	291.75
+74			4.4	292.0
15			4.3	292.1
+50			4.6	291.8
16			5.2	291.2
+50			6.7	289.7
17			6.7	289.7
+50			6.6	289.8
+70			6.7	289.7
17+95.8			6.2	290.2
18			6.2	290.2
+50			6.5	289.9
19			5.5	290.9

County Hospital
Wagon Roads

+50		296.38	3.7	292.7
20			3.6	292.8
+35.7			3.0	293.4
B.M.	5.84	300.66	1.56	294.82
+50			6.6	294.1
21			5.9	294.8
+35			5.6	295.1
+50			6.5	294.2
22			7.9	292.8
+30			7.2	293.5
+46.7			8.8	291.9
23			6.9	293.8
+50			6.5	294.2
~~24~~ +80			4.7	296.0
24			4.8	295.9
+50			6.0	295.7
25			7.8	292.9

Spot in Elect. Light Pole S.E. Cor. of Stockton + Fresno

25+25		300.66	8.5	291.9
+50			11.2	289.5
26			11.6	289.1
	7.06	296.58	11.14	289.52
+50			8.5	288.1
27			8.7	288.4
+062			8.1	288.5
+50			7.8	288.8
28			6.0	290.6
+124			5.9	290.7
+50			5.7	291.1
29+124			3.0	293.6
End of East Curb			2.98	293.0
" " West "			2.80	293.8

Road 16 0.5 Ct. of ~~Lane~~ Higher

		Grades	L	C	R
8+15	Ct. line of Lewis St.	292.00	+0.3 / 12.2	-0.0	+0.4 / 12.2
8+46	No Line of Lewis	292.00	+0.5 / 12.3	-0.0	+0.7 / 12.4
9		291.70	+0.4 / 12.2	0.0	+0.4 / 12.2
+50		-0.67%	0.0 / 12.0	-0.4	0.0 / 12.0
10			0.0 / 12.0	-0.6	0.0 / 12.0
+50			-0.4 / 12.6	-0.8	-0.4 / 12.6
11			-0.2 / 12.3	-1.0	0.0 / 12.0
+44	So Line of Broadway	290.00	-1.1 / 13.6	-1.2	-0.4 / 12.6
11+81	12' No. of Ct. of Broadway	290.00 / 11	2.0 / 15.0	-2.6	-2.0 / 15.0

County Hospital Wagon Road

4/12/05 Hutchison
Evans
Scriver

Areas Fill	Areas Cut	Cu Yds Fill	Cu Yds Cut
	4.20		
	7.20		
0.00	4.80		
4.80			
7.20			
14.88			
13.35			
24.72			
63.00			

					Areas		cu yds.	
					Fill	Cut	Fill	Cut
11+84	Toe of Slope		0.0 / 12.0	0.0	0.0 / 12.0		000	
	Broadway							
11+84			0.0 / 12.0	0.0	0.0 / 12.0		000	
11+84,		290.00	1.3 / 14.0	-2.0	-1.4 / 14.1		44.30	
12+09	West Line of [illegible]	290.00	-0.8 / 13.2	-0.7	0.0 / 12.0		13.62	
+50		290.41	-0.8 / 13.2	-2.0	-1.4 / 14.1		40.90	
13		290.91	-0.8 / 13.2	-1.5	-1.7 / 14.5		35.77	
+50			-0.2 / 12.8	-0.5	-0.6 / 12.9		17.1	
+75			0.0 / 12.0	-0.6	-0.6 / 12.9		13.56	000

Broadway

			L	Ct.	R	Areas		Cu. Yds.	
						Fill	Cut	Fill	Cut
+85			+0.4 / 12.2	0.0	−0.4 / 12.6	2.4	2.40		
14	291.91		+1.4 / 12.7	+1.0	0.0 / 12.0	000	20.75		
+09 East line of 15th	292.00	5.2 47	+1.0 / 12.5	+0.8	0.0 / 12.0		15.80		
+20			0.0 / 12.0	0.0	0.0 / 12.0	000	000		
14+61	292.00		−0.5 / 12.7	−0.7	−0.5 / 12.7	14.89			

/ St 11 Struct.

	Side Grade		L	C	R	Areas Fill	Areas Cut
14+61	292.00	6.2 6.7	−0.5 / 12.7	−0.9	−0.2 / 12.3	15.45	
14+74	292.00	6.2 6.7	−0.2 / 12.3	−0.5	00 / 12.0	7.87	000
+80			00 / 12.0	−0.4	00 / 6.0 +0.2 / 12.1	3.60	0.60
15	291.82	5.4 4.9	+0.2 / 12.1	00 / 6.0 −0.3	00 / 4.0 +0.7 / 12.4	1.5	4.2
+50		5.7 5.2	+0.6 / 12.3	0.0	00 / 12.0		3.7
+75	291.82	5.9 5.4	+0.9 / 12.5	+0.2	+0.3 / 12.2		31.9
+85			+0.7 / 12.4	00	00 / 12.0		4.3
16	291.15	6.1 5.6	+0.6 / 12.3	00 / 4.0 −0.4	−0.2 / 12.3	4.49	2.49
+25		6.3 5.5	+0.8 / 12.4	00 / 5.0 −0.6	−0.6 / 12.9	9.24	2.96
+40			00 / 12.0			00	00
+50		6.4 5.9	−0.6 / 12.9	−1.6	−1.7 / 13.8	32.16	

0.67 %

1st Street

			L	C	R
17+00	290,48	5.4 4.9	-0,6 / 12,9	-1,2	-1,0 / 13,5
+50		5.7 5.2	-0,5 / 12,8	-1,0	-1,1 / 13,6
17+71	290,00	5,8 5.3	-0,5 / 12,7	-0,5	-0,2 / 12,3
+90			00 / 12,0	00	00 / 12,0
18+06	290,00		+0,4 / 12,2	00	+0,6 / 12,3

Areas

Cut.	Fill
	25.44
	22.8
	10.45
00	00
6.0	

Stockton. Ave

			L	C	R	Areas Cut	Areas Fill
18+06	290,00	5,8 5,3	−0,2 / 12,3	−0,4	00 / 6,0	+0,4 / 12,2	1.2	4.89
+36, west line of 1st	290,00	5,8 5,3	−0,2 / 12,3	−0,6	00 / 12,0		8.49
+75	290,58	5,3 4,8	−0,2 / 12,3	−0,7	00 / 12,0		9.70
19+00	290,96 / 1,5	4,9 4,4	00 / 12,0	−0,6	00 / 12,0		7.20
+30		4,4 3,9	+0,5 / 12,3	0.0	+0,5 / 12,3	6.15	
+50		4,2 3,7	+0,6 / 12,3	+0,3	+0,5 / 12,3	10.29	
+75		3,8 3,3	+0,4 / 12,2	+0,6	+0,4 / 12,2	12.12	
20	292,46	3,4 2,9	+1,5 / 12,7	00	+0,5 / 12,3	12.0	
+10		3,3 2,8	+2,0 / 13,0	00	+0,8 / 12,4	16.88	

						Areas Cut	Areas Fill
+36	East Line of Front 293.00	2.8 2.3	+0.4 / 12.2	0.0	+0.6 / 12.3	6.03	
20+68	293.00	7.2 6.7	+1.3 / 12.7	+1.5	+2.8 / 13.6	44.17	
21	293.18	7.0 6.5	+0.7 / 12.6	+1.0	+0.9 / 12.6	22.0	
25		6.9 6.4	0.0 / 12.0	+1.1	+1.5 / 12.8	23.24	
50		6.7 6.2	-0.4 / 12.6	0.0	+0.9 / 12.5	5.40	2.4
60		6.7 6.2	-1.0 / 13.5	-1.2	0.0 / 12.0		14.10
75	293.75	6.5 6.0	-2.0 / 15.0	-1.7	-0.3 / 12.5		30.27
25		6.2 5.9	-2.5 / 15.7	-0.9	0.0 / 12.0		27.46

Stockton

			L	C	R	Cut	Fill
						Areas	
+47		6.3 5.8	-1.9 / 14.8	-2.6	-1.5 / 14.2		58.1
+59		6.2 5.7	-2.2 / 15.3	-2.7	-1.6 / 14.4		64.40
+62			00 / 12.00	00	00 / 12.1	00	00
22+89			00 / 12	00	00 / 12.00	50	00
+62		6.2 5.7	-1.6 / 14.4	-2.0	-0.8 / 13.2		42.0
73	29432 .57	5.9 5.4	00 / 12.0	-1.0	00 / 12.0		12.0
+15		5.8 5.3	00 / 12.0	00	+1.0 / 12.5	6.0	
+50		5.6 5.1	+1.3 / 12.6	+0.7	+1.7 / 12.6	17.02	

						Areas	
						Cut	Fill
+75		5,5 5,0	+1,4 / 12,7	+1,3	+1,0 / 12,5	30.78	
24	294,89	5,3 4,8	+0,8 / 12,4	+0,4	+0,6 / 12,3	13.34	
+20	⊙ 295,0	5,2 4,7	+0,6 / 12,3	0 0	0 0 / 12,0	3,6	
+50	294,50	5,7 5,2	+0,8 / 12,4	+0,6	+2,0 / 13,0	24.42	
+70	−1.66	3,6 3,1	+0,7 / 12,4	0 0	+1,0 / 12,5	10.2	
+80	⊙ 294,00	3,4 2,9	0 0 / 12,0 ~~−0,0~~	−0,7	−0 0 / 12,0		8.4
25	293,00	4,4 3,9	+0,4 / 12,2 0 0 / 6,0	−0,7	−0,0 / 12,0	1.2	6.3
+15	−0,8	5,1 4,6	+0,9 / 12,5 0 0 / 3,0	−0,3 0 0 / 2,0	+1,0 / 12,5	9.05	.75
+25		5,6 5,1	0 0 / 12,0	−0,4 0 0 / 2,0	+1,0 / 12,5	5.0	2,8
+35	291,25	6,2 5,7	−0,7 / 13,0	−1,3	0 0 / 12,0		20.45

					Areas	
					Cut	Fill
+50	290,50	6,9 6,4	−0,7 / 13,0	−1,6	−1,5 / 14,2	34.96
+60	290,00	7,4 6,9	−0,6 / 12,9	−1,4	−1,5 / 14,7	31.57
26	289,60	7,8 7,3	−1,1 / 13,6	−1,0	−0,3 / 12,5	21.45
+25		8,0 7,5	−0,7 / 13,0	−1,9	−1,6 / 14,4	39.83
+50		8,3 7,5	−0,9 / 13,4	−1,6	−1,2 / 13,8	34.36
26+60	289,00	8,4 7,9	−0,6 / 12,9	−1,3	−0,8 / 13,4	26.10
27	289,4	8,00 7,5	−1,1 / 13,6	−1.6	−1,1 / 13,6	34.96
+50	289,9	6,1 5,6	−1,2 / 13,8	−0.6	−0,9 / 13,5	20.76
+60	290,00	6,0 5,5	−1,1 / 13,6	−1,5	−0,7 / 13,0	30.75

Road to County Hospital

28	290,93 2,33	5,0 4,5	−0,6 / 12,9	−0,9	−0,9 / 13,4
+50		3,8 3,3	−0,8 / 13,2	−1,4	−0,2 / 12,3
29	293,26	2,7 2,2	−0,4 / 12,6	−0,7	−0,2 / 12,3
+12	293,5	2,5 2,0	−0,1 / 12,2	−0,4	0,0 / 12,0

+2,33%

End

Note- Culverts.

1'x2'x28' at Stat 27+00

1'x2'x26' " " 17+50

1'x2'x26' " " 11+75.

Areas

Cut	Fill
	20.68
	23.85
	12.32
	5.44

26th Street.

4/28/05

Hutchison
Evans,
Scriven
Shaw.

from No. Line of D to Park Line

	7.15	198.61		191.46	
	6.63	204.83	0.41	198.20	
B.M.	0.82	201.02	4.63	200.20	
	North Line of D.				
West Line			4.0		197.0
Ct.			4.0		197.0
4			4.7		196.3
Ct.			6.6		194.4
4			10.1		190.9
—			10.9		190.1
East Line			11.0		190.0
	25' M. of D.				
E.L.			10.7		190.3
—			10.9		190.1
5' West of East Curb			9.5		191.5
4			8.3		192.7
Ct.			7.4		193.6

N.W. Cor. 26th & C. Top of Cement Post.

1/4			4.5		196.5
—			3.5		197.5
W.L.			3.2		197.8
	50' M. of				
W.L.			2.8		198.2
—			3.3		197.7
4			5.4		195.6
Ct.			6.8		194.2
4			8.0		193.0
5' West of East Curb			9.2		191.8
—			10.5		190.5
East Line			10.6		190.4

75' N° of S,

East L.	201.02	10.5	190.5
—		10.5	190.5
5' West of East Ch.		9.2	191.8
1/4		7.8	193.2
Ct,		6.8	194.2
4		4.5	196.5
—		3.4	197.6
W.L.		2.5	198.5

100' N° of

W.L.		1.6	199.4
—		3.8	197.2
4		5.0	196.0
Ct.		6.7	194.3
4		7.3	193.7
5' West of East Ch.		8.8	192.2
—		10.9	190.1
E.L.		11.3	189.7

125' N° of

W.L.		12.3	188.7
—		11.5	189.5
5' West of L Ch.		9.7	191.3
4		8.1	192.9
Ch.		7.4	193.6
5' West of Ct,		5.9	195.1
4		4.0	196.0
—		3.6	197.4
W.L.		2.5	198.5

150' N° of

W.L.		2.0	199.0
—		3.2	197.8
4		5.6	195.4
5' W of Ct,		6.9	194.1
Ct.		8.4	192.6
4		10.0	191.0
—		11.2	188.8
East Line		13.3	187.7

26th Street

175' north of S.

East L.	13,0	188.0
—	12,1	188.9
4	10,6	190.4
Ct.	9,3	191.7
5' west of Ct.	7,4	193.6
4	6,0	195.0
—	4,2	196.8
W. L.	2,2	198.8

200' north of

W. L.	2,6	198.4
—	4,1	196.9
1/4	6,7	194.3
4' west of Ct.	8,1	192.9
Ct.	9,8	191.2
4	10,8	190.2
—	12,0	189.0
East Line	13,2	187.8

225' north of S.

East L.	12,7	188.3
—	11,7	189.3
4	10,5	190.5
Ct.	9,8	191.2
4' west of Ct	8,3	192.7
1/4	7,1	193.9
—	4,5	196.5
W. L.	2,8	198.2

250' north of

W. L.	2,6	198.4
—	4,6	196.4
1/4	6,7	194.3
5' west of Ct	7,9	193.1
Ct.	9,5	191.5
1/4	9,6	191.4
—	11,6	189.4
East Line	12,6	188.4

275' No of D

East L,	201,02	12,0	189.0
—		10,9	190.1
4		9,6	191.4
Ct.		9,0	192.0
4' West of Ct,		7,4	193.6
1/4		6,2	194.8
—		4,2	196.8
West L		2,4	198.6

(300) So Line of "C"

W. L,		2,3	198.7
—		4,3	196.7
1/4		6,2	194.8
~~Ct~~ 5' West of Ct,		7,4	193.6
Ct.		9,0	192.0
1/4		9,1	191.9
—		10,3	190.7
East L,		11,8	189.2

So Curb Line of C,

East L,	11,6	189.4
—	10,0	191.0
4	8,7	192.3
Ct,	8,6	192.4
4' West of Ct,	7,6	193.4
1/4	6,5	194.5
—	4,3	196.7
6' East of West Line	3,1	197.9
W. L.	2,2	198.8

So 1/4 Line of C,

W. L,	2,8	198.2
6' ~~W~~ East of W Line	3,3	197.7
Curb	4,7	196.3
1/4	6,4	194.6
~~Ct~~, 3' West of Ct,	7,2	193.8
Ct,	8,3	192.7
1/4	8,6	192.4
Ct.	10,2	190.8
East Line	11,8	189.2

Center Line of "C"

East Line	11.8	189.2
—	10.8	190.2
4	8.9	192.1
Ct.	8.5	192.5
4' West of Ct.	7.1	193.9
1/4	6.6	194.4
—	4.6	196.4
W. L.	3.5	197.5

M° 1/4 Line of C.

W. L.	3.8	197.2
4 Ct.	6.0	195.0
1/4	7.2	193.8
Ct.	9.0	192.0
1/4	9.5	191.5
—	10.9	190.1
East Line	12.3	188.7

M° East Line of C.

East L.	12.3	188.7
—	11.4	189.6
4	9.4	191.4
Ct.	9.4	191.6
4	7.1	193.9
—	6.3	194.7
W. L.	4.4	196.6

M° Line of "C"

W. L.	5.2	195.8
—	5.9	195.1
4	8.2	192.8
4. 4 West of Ct.	8.5	192.5
Ct.	9.6	191.4
1/4	9.7	191.3
—	11.5	189.5
East Line	12.4	188.6

26th

25' N° of "C"

East L.	201.02	12.9		188.1
—		12.1		188.9
4		10.5		190.5
Ct		10.2		190.8
1/4		9.2		191.8
4' West of 1/4 Sec.		8.2		192.8
Ct.		7.0		194.0
West Sec.		6.0		195.0
1.77	195.45	7.34	193.68	

50' N° of "C"

N.L.		1.2		194.3
—		2.1		193.4
1/4		3.7		191.8
Ct.		5.1		190.4
1/4		5.8		189.7
—		7.9		187.6
East Sec.		8.9		186.6

75' N° of C.

East L.	195.45	9.9		185.6
—		8.4		187.1
4		7.2		188.3
Ct.		6.6		188.9
4		5.1		190.4
—		3.1		192.4
N.L.		1.9		193.6

100' N° of C.

N.L.		2.5		193.0
—		3.8		191.7
1/4		5.8		189.7
Ct.		7.4		188.1
1/4		8.3		187.2
—		9.5		186.0
East L.		11.2		184.3

125' No of C,

East Line	195,45	11,5	184.0
—		10,2	185.3
1/4		9,1	186.4
Ct,		8,0	187.5
4		6,4	189.1
—		5,0	190.5
W.L,		3,5	192.0

150' No of C

W.L,		4,4	191.1
—		5,6	189.9
4		7,6	187.9
Ct,		8,1	187.4
1/4		9,4	186.1
—		10,6	184.9
East L,		12,0	183.5

175' No of C

East L,		13,6	181.9
—		11,6	183.9
4		9,8	185.7
Ct,		8,5	187.0
4		8,2	187.3
—		6,6	188.9
W.L,		5,4	190.1

200' No of C,

W.L,		5,9	189.6
—		7,3	188.2
4		7,6	187.9
Ct,		8,9	186.6
4		10,6	184.9
—		12,1	183.4
East L		14,2	181.3

225' N. of C

East L.	12.0	~~12.0~~	183.5
—	12.4		183.1
1/4	11.5		184.0
Ct.	10.1		185.4
4	8.3		187.2
—	7.2		188.3
W.L.	6.0		189.5
285' N. of C,			
W.L.	5.4		190.1
—	6.1		189.4
4	7.4		188.1
Ct.	9.8		185.7
4	10.6		184.9
—	9.9		185.6
East Line	8.9		186.6

275' N. of "C"

East L.	6.7	188.8
—	7.6	187.9
4	8.5	187.0
Ct.	9.0	186.5
6' West of Ct.	7.1	188.4
1/4	4.5	191.0
5' West of 1/4 Line	3.0	193.5
Ct	2.6	192.9
W.L.	3.4	192.1
292' N. of "C"		
West L	2.2	193.3
—	1.1	194.4
4	0.0	195.5
Ct.	0.0	195.5
1/4	0.8	194.7
Ct.	3.9	191.6
East Line	5.3	190.2

26th Street

	195.45			
8.36	202.20	1.61	193.84	
(300) Sol. of "B"				
W.L.		5,1		197.1
—		5,1		197.1
4		5,9		196.3
Ct.		5,5		196.7
4		5,8		196.4
—		5,4		196.8
East Line		5,1		197.1
No Line of "B"				
East Line		4,0		198.2
—		4,2		198.0
1/4		4,6		197.6
Ct.		4,4		197.8
1/4		4,6		197.6
Cb		4,2		198.0
W.L.		4,1		198.1

5' No of "B"		
West L.	7,3	194.9
—	5,0	197.2
4	4,8	197.4
Ct.	4,5	197.7
1/4	7,0	195.2
Cb	7,6	194.6
East L.	8,2	194.0
50' No of B		
West Line	5,1	197.1
—	5,2	197.0
4	5,7	196.5
Ct.	6,2	196.0
4	6,0	196.2
—	6,0	196.2
East Line	6,0	196.2

75' North of B

East L	202.20	5.2	197.0
—		5.2	197.0
4		5.3	196.9
Ct.		5.4	196.8
4		5.7	196.5
Ct		5.6	196.6
M.L.		4.7	197.5

100' No of B

M.L.		4.2	198.0
—		4.6	197.6
4		4.4	197.8
Ct.		4.6	197.6
4		4.7	197.5
—		4.6	197.6
East L		4.3	197.9

125' N of B

East L.		2.9	199.3
—		3.3	198.9
4		3.8	198.4
Ct.		4.1	198.1
4		4.0	198.2
—		4.1	198.1
M.L.		3.6	198.6

150' N. of B

M.L.		3.7	199.0
—		3.6	198.6
4		3.6	198.6
Ct.		3.4	198.8
4		3.3	199.0
—		2.9	199.3
East L.		2.7	199.5

175' north of B.

East L.	202.20	1,7	200.5
—		1,3	200.9
4		1,6	200.6
Ct.		2,4	199.8
4		2,5	199.7
—		2,6	199.6
W.L.		2,8	199.4

200' west of

W.L.		2,2	200.0
—		2,1	200.1
4		2,0	200.2
Ct.		1,9	200.3
4		1,7	200.5
—		1,8	200.4
East L.		1,2	200.8
	7,28	1,52	200.68

26½ Street.

225' north of B.

East L.	207.96	6,4	201.6
—		6,9	201.1
4		6,5	201.5
Ct.		6,4	201.6
4		6,9	201.1
—		7,4	200.6
W.L.		7,4	200.6

250' north of B.

W.L.		6,8	201.2
—		6,4	201.6
4		6,6	201.4
Ct.		6,5	201.5
4		6,4	201.6
—		6,2	201.8
East L.		5,9	202.1

275' Mo of

East L.	207.96	5,8	202.2
—		5,8	202.2
4		5,9	202.1
Ct		5,9	202.1
4		5,6	202.4
—		5,7	202.3
West L		6,3	201.7

(300) So Line of "A"

W. L.		5,6	202.4
—		5,6	202.4
4		5,5	202.5
Ct.		5,2	202.8
4		5,1	202.9
—		5,0	203.0
East L		5,0	203.0

So Curb Line of A

E. L.		4,4	203.6
—		4,5	203.5
4		4,9	203.1
Ct		4,9	203.1
4		4,9	203.1
—		5,2	202.8
W. L.		5,4	202.6

So 1/4 Line of A

W. L.		5,1	202.9
—		4,8	203.2
4		4,9	203.1
Ct.		4,8	203.2
4		4,1	203.9
—		3,9	204.1
East L		3,9	204.1

26th

Center Line of A

East Line	4.2	203.8
—	3.9	204.1
4	4.3	203.7
Ct.	4.8	203.2
4	5.0	203.0
—	4.8	203.2
W. L.	4.8	203.2

No 4 Line

W. L.	4.8	203.2
—	4.7	203.3
4	4.7	203.3
Ct.	4.7	203.3
4	4.6	203.4
—	4.2	203.6
East L	4.1	203.9

No Cent Line of A

East L.	3.5	204.2
—	4.3	203.7
4	4.5	203.5
Ct.	4.7	203.3
4	4.7	203.3
—	4.7	203.3
W. L.	4.7	203.3

No Line of "A"

West L.	4.5	203.5
—	4.6	203.4
4	4.5	203.5
Ct.	4.5	203.5
4	4.2	203.8
—	3.6	204.4
East L	3.3	204.7

25' N. of A.

East L.	2,9	205.1
—	3,1	204.9
4	3,5	204.5
Ct.	4,1	203.9
4	4,4	203.6
—	4,5	203.5
W. L.	4,5	203.5

50 N of

W. L.	4,8	203.2
—	4,5	203.5
4	4,3	203.7
Ct.	4,1	203.9
4	4,0	204.0
—	3,7	204.3
East L.	3.5	204.5

75' N of A,

East L.	3,3	204.7
—	3,3	204.7
4	4,1	203.9
Ct.	4,4	203.6
4	4,7	203.3
—	4,9	203.1
W. L.	4,9	203.1

100' N of

W. L.	4,9	203.1
—	4,9	203.1
4	4,9	203.1
Ct.	4,7	203.3
4	4,5	203.5
—	4,3	203.7
East L.	4,1	203.9

26th½ Street

(108.4' N. of A)		So Line of Park,		
East L	207,96	4,2		203.8
—		4,4		203.6
4		4,6		203,4
Ct.		4,8		203,2
4		5,3		203.7
—		5,5		202.5
W. L.		5,5		202.5
	8,08	215,22	0.82	207,14
			11,28	203,94

2 6th Street
From F to K.

	H.I.			
0.24	186.24		186.00	
Center Line of "F"				
W.L.		5,6		180.6
—		5,3		180.9
4		5,0		181.2
Ct.		3,8		182.4
4		2,7		183.5
—		2,0		184.2
East L		1,7		184.5
So 1/4 Line of F.				
E.L.		1,6		184.6
—		1,9		184.3
4		3,0		183.2
Ct.		4,1		182.1
4		5,1		181.1
—		5,4		180.8
W.L.		5,1		180.8

~~175.83~~ ~~186.25~~ 4/29/05 Hutchison Evans Service

So Curb Line of F.		
West L.	6,6	179.60
—	5,6	180.6
1/4	4,4	181.1
Ct.	4,2	182.0
4	3,4	182.8
—	2,3	184.3
East L.	1,6	184.6
So Line of F.		
East L.	1,7	184.5
—	3,0	183.2
4	3,6	182.6
Ct.	4,0	182.2
4	4,7	181.5
—	5,7	180.5
West L.	6,7	179.5

25' East of F.

W.L.	186.2	7.0	179.2
—		6.0	180.2
4		5.2	180.8
Ct.		4.2	182.0
4		3.6	182.6
—		3.4	182.8
East L.		2.3	183.9

50' East of F.

E.L.		2.8	183.4
—		3.7	182.5
4		4.0	182.2
Ct.		4.5	181.7
4		5.7	180.5
—		6.4	179.6
W.L.		7.7	178.5

75' East of F.

W.L.		7.9	178.3
—		7.0	179.2
4		6.5	179.7
Ct.		5.2	181.0
4		3.9	182.3
—		3.5	182.7
E.L.		3.1	183.1

100' East of F.

E.L.		3.4	182.8
—		4.5	181.7
4		5.3	180.9
Ct.		6.1	180.1
4		6.6	179.6
—		7.4	178.8
W.L.		7.7	178.5

26 7/11

125' Soof F.

M.L.	186.24	7,7	178.5
—		7,6	178.6
4		7,1	179.1
Ct.		5,4	180.8
4		4,7	181.5
—		4,9	181.3
E.L.		3,9	182.3

150' Soof

E.L.		3,5	182.7
—		5,5	180.7
4		6,1	180.1
Ct.		6,3	179.9
4		6,9	179.3
—		7,2	179,0
M.L.		8,6	177.6

175' Soof F.

M.L.		9,2	177.0
—		8,0.	178,2
4		7,7	178.5
Ct.		6,3	179.9
4		5,6	180.2
—		5,9	180.3
E.L.		4,9	181.3

200' Soof

E.L.		5,1	181.2
—		6,3	179.9
4		6,4	179.6
Ct.		7,2	179.0
4		8,1	178.1
—		8,6	177.6
M.L.		9,5	176.7

225' Sect 7.

West L.	186.24	10.4	175.8
—		9.5	176.7
4		8.8	177.4
Ct.		7.9	178.3
4		7.0	179.2
—		6.1	180.1
East L		6.2	180.0

250' Sect

E.L.		6.8	179.4
—		7.1	179.1
4		7.6	178.6
Ct.		8.7	177.5
4		8.7	177.5
—		9.5	176.7
W.L.		11.6	174.6

275' Sect

West L.		12.1	174.1
—		10.9	175.3
4		9.4	176.8
Ct.		8.1	178.1
4		8.1	178.1
—		7.2	179.0
East L.		6.1	180.1

(300) M° Line of "Q."

East L.		7.6	178.6
—		8.4	177.8
4		8.5	177.7
Ct.		8.6	1776
4		10.4	175.8
—		11.3	174.9
W.L.		12.4	173.8

26th

No Curb Line of G.

W.L.		186,24	12,3		173.9
—			11,5		174.7
4			10,6		175.6
Ct			9,8		176.4
4			8,7		177.5
—			8,2		178.0
East Line			6,9		179.3

No 1/4 Line of

East L.			7,6		178.6
—			8,7		177.5
4			8,3		177.9
Ct.			9,0		177.2
4			11,3		174.9
—			11,7		174.5
W.L.			13,1		173.1
B.M.	5.32	179.28	12,28	173.96	13 Hub on G & Wth

Center Line of G

West Line		179.28	7.0		172.3
—			5,7		173.6
4			4,1		175.2
Ct.			1,9		177.4
4			1,4		177.9
—			1,5		177.8
East L.			1,3		178.0

So 1/4 Line

East L			1,6		177.7
—			1,9		177.4
4			3,0		176.3
Ct.			3,4		175.9
4			4,8		174.5
—			5,7		173.6
W.L.			7,6		171.7

So Curb Line

W.L.	179.28	8.2	171.1
—		6.3	173.0
4		5.1	174.2
Ct.		4.0	175.3
4		3.4	175.9
—		1.9	177.4
E.L.		1.1	178.2

So line of "A"

East L.		1.2	178.1
—		1.3	178.0
4		2.8	176.5
Ct.		4.3	175.0
4		5.3	174.0
—		6.4	172.9
W.L.		8.4	170.9

25' So of "A"

W.L.		9.2	170.1
—		8.2	171.1
4		6.1	173.1
Ct.		5.0	174.3
4		3.9	175.4
—		3.3	176.0
East L.		2.8	176.5

50' So of

E.L.		3.1	176.2
—		3.8	175.5
4		4.3	175.0
Ct.		5.5	173.8
4		7.3	172.0
—		9.1	170.2
W.L.		10.1	169.2

75' Roof

W.L.	10.8	168.5	
—	9.6	169.7	
4	8.1	171.1	
CX.	6.3	173.0	
4	4.9	174.4	
—	4.2	175.1	
East L	2.5	176.8	

100' Roof

E.L.	3.7	175.6	
CB.	4.7	174.6	
HH	5.8	173.5	
CX.	7.0	172.3	
4	9.0	170.3	
—	10.6	168.7	
W L.	11.6	167.7	

125' Roof

	H I.			
West L.	179.28	14.1		165.2
—		11.6		167.7
4		9.6		169.7
CX.		8.1		171.2
4		6.1		173.2
—		5.4		173.9
East L.		4.4		174.9

100' Roof

East L.		4.9		174.4
—		5.4		173.9
4		6.7		172.6
CX.		9.0		170.3
4		11.0		168.3
—		13.0		166.3
W L.		14.4		164.9
	H L			
7.36	173.92	12.72	166.56	

175' Scale

West L	173.92	11.4	162.5
—		9.3	164.6
4		7.1	166.8
Ch.		4.8	169.1
4		2.5	171.4
—		1.0	172.9
East L		0.0	173.9

200' Scale

East L.		0.0	173.9
—		1.7	172.2
4		4.4	169.5
Ch.		6.2	167.7
4		8.7	165.2
—		10.8	163.1
West L.		12.8	161.1

225' Scale

West L.	13.5		160.6
—	11.8		162.1
4	9.9		164.0
Ch.	8.1		165.8
4	5.4		168.5
—	3.5		170.4
East Line	1.7		172.2

250' Scale

East L	2.1		171.8
—	3.9		170.0
4	6.3		167.6
Ch.	8.3		165.6
4	10.1		163.8
—	12.6		161.3
West Line	13.8		160.1

275' South of Q,

West Line		16.0		157.9
—		13.4		160.5
4		11.4		162.5
Ct.		9.2		164.7
4		7.0		166.9
—		4.6		169.3
E.L.		2.8		171.1

(300') No Line of H,

East L.	173.92	3.6		170.3
—		6.0		167.0
4		7.8		166.1
Ct.		10.6		163.3
	3.17 165.36	11.73	162.19	
4		11.7		160.7
—		6.8		158.6
West L.		8.7		156.7

No Curb Line of H,

East Line	173.92	5.0	168.9
—		7.0	166.9
4		9.2	164.7
Ct.		11.6	162.3
1/4	165.36	6.1	159.3
Curb		7.9	157.5
West Line		9.7	155.7

No 1/4 Line of H,

West Line	165.36	10.7	154.7
—		8.7	156.7
4		7.1	158.3
Ct.	173.92	13.4	160.5
4		10.6	163.3
—		9.3	165.6
East Line		6.3	167.6

Center Line of H.

East Line	173.92	7.6	166.3
—		9.7	164.2
4		11.6	162.3
	H I 165.36		
Center		6.1	159.3
4		8.6	156.8
—		9.9	155.5
West Line		11.4	1540

So 1/4 Line of H.

West Line	165.36	12.4	153.0
—		10.7	154.7
4		9.3	156.1
Ct.		7.7	157.7
4		4.3	161.1
—		2.0	163.4
East L.		0.6	164.8

So Curb Line of H.

East Line	165.36	2.7	162.7
—		4.0	161.4
4		6.4	159.0
Ct.		8.3	157.1
4		9.4	156.0
—		11.8	153.6
West L.		13.3	152.1

So Line of H.

West Line		15.2	150.2
—		13.3	152.1
4		11.3	154.1
Ct.		9.3	156.1
4		7.6	157.8
—		5.6	159.8
East L		3.7	161.7

26th

25' Soof H.

East Line	165,36	4,1	161.3
—		6,4	159,0
4		8,6	156.8
Ct.		9,8	155.6
	156,82		
1/4		3,5	153.3
—		5,9	150.9
West Line		7,3	149.5

50' Soof H.

West L.	156,82	8,5	148,3
Cb		6,3	150,5
1/4		4,4	152,4
	165,36		
Ct.		11,7	153.7
4		9,4	156.0
—		7,6	157.8
East Line		5,5	159.9

75' Soof H.

East Line	165,36	6,0	159.4
—		8,4	157,0
4		10,4	155,0
Ct.		12,7	152,7
	156,82		
1/4		6,1	150.7
—		7,7	149.1
West L.		9,8	147.0

100' Soof H.

West Line	156,82	10,1	146.7
—		8,2	148.4
4		6,5	150.3
	165,36		
Ct.		13,2	152.2
4		10,8	154.6
—		9,1	156.3
East Line		7,2	158.2

	125' Soot H.				
East Sm		16536	8,1		157.3
Ch			9,6		155.8
4			12,0		153.4
	3,41	15682	11,95	153,41	
Ch			5,7		151,1
4			7,3		149.5
—			8,6		148.2
West Sm			10,5		146.3
	150' Soot H.				
West L			11,1		145,7
—			9,2		147.6
4			8,2		148.2
Ch			6,5		150,3
4			3,5		153.3
—			1,9		154.9
East L			0.4		156.4

175' Soot H.			
East L.	15682	0,7	156.1
—		2,9	153.9
4		4,7	152.1
Ch		6,4	150,4
4		8,7	148,6
—		10,1	146,7
West L		11,7	145.1
200' Soot			
West L		12,8	144,0
—		11,0	145,8
4		9,0	147,8
Ch		6,3	150,5
4		5,1	151,7
—		3,0	153,8
East L		1.0	155.8

26th Street

225' Scale

East L.	156.82	2,6	154.2
—		5,0	151.0
1/4		6,4	150.4
Ct.		8,0	148.0
4		10,5	146.3
—		12,8	144.0
West Line		14,6	142.2

250' Scale

West Line		15,5	141.3
—		13,9	142.9
4		12,2	144.6
Ct.		10,1	146.7
4		8,4	148.4
—		5,9	150.9
East L		3.9	152.9

275' Scale of Ft.

East L.	156,82	5,1	151,7
—		7,4	149.4
4		9,7	147.1
Ct.		11,5	145.3
	148,60		
1/4		4,8	143,8
—		6,5	142.1
West Line		8.1	140,5

(300) M° Line of I.

West L.	148,60	8,3	140,3
—		6,6	142.0
1/4		4,6	144.0
	156.82		
Ct.		11,7	145.1
4		10.8	146.0
—		8.7	148.1
East Line		6.1	150.7

No Center Line of I,

East L	156.82	6.8	150.0
—		8.1	148.7
4		10.7	146.1
Ct.		13.1	143.7
	148.60		
1/4		6.3	142.3
—		7.3	141.3
West L		8.5	140.1

No 1/4 Line of I,

West L.	148.60	8.9	139.7
—		7.6	141.0
1/4		6.4	142.2
	156.82		
Center		14.9	143.9
4		10.P	146.8
—		9.6	148.2
East L		7.6	149.2

Center Line of I,

East L	156.82	8.8	148.0
—		9.7	147.1
4		10.4	146.4
Ct.		12.3	144.5
	3.00 148.60	11.22	145.60
1/4		6.0	142.6
—		7.1	141.5
West L		8.7	139.9

So 1/4 Line of I,

West L.	148.60	8.9	139.7
—		7.1	141.5
1/4		5.8	142.8
Ct.		4.4	144.2
1/4		3.P	145.6
—		9.0	146.6
East L		0.0	146.6

So. Curb Line of I,

East Line	152.54	2.7	149.8
Curb	148.60	1.1	147.5
1/4		3.0	145.6
Ct.		4.9	143.7
4		6.8	141.8
—		8.3	140.3
West L		9.4	139.2

So Line of I,

West Line	148.60	9.1	139.5
—		7.8	140.8
4		6.6	142.0
Ct.		5.0	143.6
	152.54		
4		6.6	145.9
—		4.0	148.5
East L		1.1	149.8

25' Soo of I,

East Line	152.54	2.5		150.0
—		4.0		148.5
1/4		5.0		147.5
	148.60			
Ct.		2.9		145.7
4		5.5		143.0
—		7.2		141.4
West Line		8.5		140.1

50' Soo of I,

West L.		8.1		140.5
—		7.0		141.6
1/4		5.2		143.4
Ct.		3.9		144.7
7.80	152.54	3.86	144.74	
1/4		5.5		147.0
—		3.6		148.9
East Line		1.5		151.0

75' South I.

East L.	152,5	0,5	152,0
—		3,1	149,4
4		5,0	147.5
Ct.		7,3	145.2
4		8,7	143.8
—		10,1	142.4
West L.		11,1	141,4

100' South I.

W. L.		10,2	142,3
—		9,9	142,6
4		8,6	143,9
Ct.		6,3	146.2
4		5,0	147.5
—		4,0	148.5
East L.		1.3	151,2

125' South I.

East L.		3,0	149.5
—		4,5	148,0
4		5,4	147.4
Ct.		6,0	146,5
4		7,9	144.6
—		10,3	142,2
W. L.		11,3	141,2

150' South I.

West Lm		11,1	141.4
—		9,8	142.7
4		7,5	145.0
Ct.		6,4	146.1
4		5,8	146.7
—		4,9	147.6
East L.		2,3	150.2

26th Street

175' Roof I,

East L,	152.54	1,8	150,7
—		4.5	148.0
4		6,3	146,2
Ct,		6,9	145.6
4		8,5	144.0
—		10,1	142.4
West Lne		11,6	140,9

200' Roof I,

West Lne		11,8	140.7
—		10,7	141,8
4		9,2	143.3
Ct,		7,1	145,4
4		5,7	146,8
—		4,6	147.9
East L,		3,8	149.7

225' Roof

East L,		2,9	149.6
—		4,4	148.1
4		6,0	146.5
Ct,		6,8	145,7
4		9,3	143.2
—		11,4	141.1
West L,		12,3	140,2

250' East

W, L,		12,7	139.8
—		11,6	140.9
4		10,1	142,4
Ct,		8,1	144.4
4		6,8	145.7
—		5,8	146.7
East Lne		4,3	148.2

275' Soof

East Line		152,54	5,0		147,5
—			7,0		145,5
4			8,0		144,5
Ct.			9,0		143,5
4			11,0		141,5
—			12,6		139,9
West Line			13,4		139,1
(300) No Line of J					
West L			15,2		137,3
—			14,4		138,1
4			13,1		139,4
Ct.			11,1		141,4
4			9,2		143,3
—			8,0		144,5
East L			6,5		146,0
	4,09	145,84	10,79	141,75	

No Curb Line of J

East L.		145,84	1,2		144,6
—			2,6		143,2
4			4,1		141,7
Ct.			6,0		139,8
4			7,7		138,1
—			8,9		136,9
W. L.			9,7		136,1
No 1/4 Line of J					
West Line			10,9		134,9
Cb.			9,6		136,2
1/4			8,6		137,2
Ct.			7,4		138,4
4			5,5		140,3
—			3,7		142,1
East L.			2,6		143,2

Center Line of J

East Line	145,84	3,8	142.0
—		4,4	141.4
4		6,7	139,1
Ct.		8,4	137.4
4		9,5	136.3
—		10,7	135.1
West Line		12,0	133,8

So 1/4 Line

West L.		12,8	133,0
—		11,6	134,2
4		10,6	135,2
Ct.		9,6	136,2
4		8,5	137,3
—		6,4	139,4
East L.		5,0	140,8

So Cent Line of J

East L.		6,1	139,7
—		7,8	138,0
4		9,4	136,4
Ct.		10,5	135,3
4		11,7	134,1
—		12,6	133,2
West L.		13,4	132,4

So Line of V

W. L.		14,3	131,5
—		13,3	132,5
4		12,7	133,1
Ct.		11,6	134,2
4		10,7	135,1
—		9,6	136,2
East L.		7,8	138,0
	1.08	137.17	9,75 136,09

25' Scale J

East L.	137.17	1.7	135.5
—		3.3	133.9
4		4.7	132.5
Ct.		5.6	131.6
4		6.7	131.0
—		7.3	129.9
West L.		8.4	128.8

50' Scale

W L.		10.9	126.3
—		10.2	127.0
4		9.4	128.8
Ct.		8.6	128.6
4		7.6	129.6
—		6.6	131.6
East L.		5.4	131.8

75' Scale J

East Line	137.17	8.5	128.7
—		9.8	127.4
4		10.4	126.8
Ct		11.7	126.0
4		12.5	124.7
—		13.7	124.0
West L.		14.1	123.1
	0.94	12.83	12.28	124.89

100' Scale J

West L.		4.8	121.0
—		4.7	121.1
4		4.1	121.7
Ct.		3.4	122.4
4		2.8	123.0
—		2.0	123.8
East Line		1.3	124.5

125' Foot ✓

East L.	125.83	4.7	121.1
—		5.4	120.4
4		6.4	119.4
Ct.		7.2	118.6
4		7.9	117.9
—		8.4	117.4
W. L.		9.1	116.7

100' Foot ✓

West L		13.2	112.6
—		12.6	113.2
4		12.3	113.5
Ct.		11.8	114.0
4		11.2	114.6
—		10.4	115.4
East L.		9.6	116.2
	0.57	114.33	12.07	113.76

175' Foot ✓

East L.	114.33	2.9	111.4
—		3.8	110.5
4		4.6	109.7
Ct.		5.4	108.9
4		5.8	108.5
—		5.7	108.6
West L.		5.7	108.6

200' Foot

W. L.		9.5	104.8
—		9.4	104.9
4		10.0	104.3
Ct.		9.5	104.8
4		9.1	105.2
—		8.8	105.5
East L.		7.6	106.7

26th Street

225' So of J

East L.	114.33	11,0		103.3
—		12,2		102.1
4		12,4		101.9
Ct		13,2		101.1
4		13,5		100.8
—		13,9		100.4
2' East of West L		13,7		100.6
West Line		12,8		101.5
0.65	102.76	12,22	102.11	

250' So of J

West Line		5,0		97.8
—		5,3		97.5
4		5,1		97.7
Ct.		4,8		98.0
4		4,2		98.6
—		4,2		98.6
East Line		2.8		100.0

275 So of J

East Line	102.76	4,7	98.1
2' West of East L		6,6	96.2
—		7,1	95.7
4		7,4	95.4
Ct.		8,1	94.7
4		8,1	94.7
—		8,6	94.2
West Line		8,4	94.4

(300) Mo Line of K.

West Line		12,5	90.3
—		12,2	90.6
1/4		11,6	91.2
Ct.		11,0	91.8
1/4		10,2	92.6
—		10,2	92.6
4 West of East Line		9,6	93.2
East Line		7,4	95.4

Gas Pipe Irving Ave

Sta

10276

2,10	9422	10,64	9212
		6,48	8772

Gas Pipe-Irving Ave

Sta	Rod	Ground	Grade	±
EL 24th			68.60	
+50			68.79	
1	6.70	69.83	68.97	+0.86
+50	9.80	66.73	67.16	-2.4
2	10.40	66.13	69.35	-3.2
+50	9.50	67.03	69.54	-2.5
3	8.50	68.03	69.72	-1.7
+50	7.00	69.53	69.91	-0.4
4	5.60	70.93	70.10	+0.8
+50	4.10	72.43	72.60	-0.2
5	2.00	74.53	75.10	-0.6
+50	10.90	77.57	77.60	-0.03
GWL 25th	8.30	80.17	80.10	+0.07

5.21	76.53			71.32
12.77	88.47	6.83		75.70

Sta	Rod	Ground	Grade	±
EL. 25+6	5.20	83.27	81.10	+2.17
+50	3.20	85.27	81.57	+3.70
1	2.16	86.31	82.03	+4.28
+50	1.80	86.67	82.50	+4.17
2	1.70	86.77	82.97	+3.80
+50	1.90	86.57	83.43	+3.14
3	1.50	86.97	83.90	+3.07
+50	0.30	88.17	83.98	+4.19
4	0.90	87.57	84.07	+3.50
+50	1.80	86.67	84.15	+2.52
5	1.40	87.07	84.23	+2.84
+50	2.40	88.13	84.32	+3.81
6-W.L 26+1	2.80	87.73	84.44	+3.3

H.I. 88.47

3.43	90.53	1.37		87.10

Sta	Rod	Ground	Grade	±
E.L. 26th	3.10	87.43	84.4	+3.0
+50	4.00	86.53	83.57	+2.96
1	4.70	85.83	82.73	+3.10
+50	5.30	85.23	81.90	+3.38
2	6.50	84.03	81.07	+3.0
+50	5.66	84.87	80.23	+4.6
3	6.80	83.73	79.40	+4.3
+50	8.20	82.33	78.57	+3.8
4	8.80	81.73	77.73	+4.0
+50	10.90	79.63	76.90	+2.7
5	4.10	77.40	76.07	+1.3
+50	4.90	76.60	75.23	+1.4
6. W.L. 27th	5.50	76.00	74.4	+1.6

H.I.
90.53

3.47 81.50 12.50 78.03

Sta	Rod	Ground	Grade	±
E. L. 27th	5.90	75.60	74.4	+1.2
+50	5.00	76.50	74.15	+2.4
1	5.30	76.20	73.91	+2.3 v
+50	5.30	76.20	73.66	+2.5 v
2	5.20	76.30	73.42	+2.9 v
+50	5.60	75.90	73.17	+2.7 v
3	6.40	75.10	72.93	+2.2 v
+50	6.20	75.30	72.68	+2.6 v
4	6.00	75.50	72.44	+3.1 v
+50	6.20	75.30	72.19	+3.1 v
6+10 W. L. 28th	6.60	74.90	71.90	+3.0 v

81.50

	1.04	75.88	6.66	74.84
Chk B.M. 788 Logan			10.71	65.16 v

Gas Pipe 2 2nd St

Sta	Rod	Ground	Grade	±
0=N.L. Kearney	5.86	46.26	43.1	+3.2
+50	5.27		42.89	+3.9
1			42.68 ✓	
+50			42.47 ✓	
2			42.27 ✓	
+50			42.06 ✓	
3=S.L. Julian			41.85 ✓	

245 52.12 49.67

10.9 ✓
9.65
1.27

42.68 ✓
9.4 ✓
42.47
9.65 ✓
42.27
9.85 ✓
42.06
10.06 ✓
41.85
10.27 ✓

Crossection of Laurel St (80')
Front to Brant

BM	0.28	209.87		209.59	BM SE Cor Post
	W Line of Front St (80')				
SL			5.2		204.7
Ch			5.6		204.3
1/4			5.0		204.9
C			5.0		204.9
1/4			4.8		205.1
Ch			5.4		204.5
NL			3.7		206.2
	50' W of Front St				
NL			5.7		204.2
Ch			7.5		202.4
1/4			7.8		202.1
C			7.7		202.2
1/4			7.4		202.5
Ch			7.5		202.4
SL			6.6		203.3

209.87

	100' W of Front St				
SL			8.5		201.4
Ch			8.9		201.0
1/4 +2			10.2		199.7
1/4			8.6		201.3
C			8.9		201.0
1/4			9.4		200.5
+5			10.5		199.4
TP	1.35	201.20	9.82	200.05	
Ch			1.7		199.5
NL			2.6		198.6
	150' W of Front St				
NL			6.2		195.0
Ch			6.0		195.2
1/4 +5			6.8		195.4
1/4			5.1		196.1
C			5.0		196.2
1/4 +			4.6		196.6
Ch +5			5.8		195.4
Ch			5.1		196.1
SL			4.9		196.3

20120

200' W = E Lin Albatross St

SL			11.3		189.9
Cb			11.0		190.2
+6			13.8		187.4
1/4			11.7		189.5
C			11.3		189.9
1/4			11.5		189.7
Cb +12			13.3		187.9
			12.3		188.9
NL			12.5		188.7
TP	0.75	191.29	10.66	190.54	
TP	0.63	182.73	9.19	182.10	

W Lin of Albatross St

NL			4.8		177.9
Cb			4.1		178.6
1/4 +3			5.0		177.7
+6			5.0		177.7
C			6.5		176.2
1/4 +8			4.4		178.3
			6.0		176.7
			4.0		178.7
Cb			3.7		179.0
SL			4.3		178.4

50' W of Albatross

TP	1.65	173.56	10.82	171.91	
SL			4.4		169.2
Cb			4.1		169.5
1/4			3.8		169.8
C +6			5.5		168.1
			3.4		170.2
1/4 +10			5.5		168.1
			3.2		170.4
Cb			2.4		171.2
NL			2.0		171.6

100' W of Albatross St

NL			6.8		166.8
Cb			7.6		166.0
1/4			7.7		165.9
C			8.2		165.4
1/4			8.8		164.8
Cb			10.8		162.8
SL			10.6		163.0

17356

125' W of Albatross

SL			13.0		160.6
bh			11.0		162.6
1/4			10.2		163.4
+4			12.3		161.1
+5			10.5		163.1
			11.9		161.7
1/4			9.3		164.3
bh			8.9		164.7
NL			8.3		165.3
TP	0.54	165.74	8.36	165.20	

150' W of Albatross st

NL			2.1		163.6
bh			2.9		162.8
1/4			3.4		162.3
b			4.4		161.3
+2			6.1		159.6
+8			5.3		160.4
+10			6.9		158.8
1/4			5.2		160.5
bh			5.7		160.0
SL			7.0		158.7

185' W of Albatross st

SL			9.8		155.9
+12			9.3		156.4
bh			11.8		153.9
+3			9.0		156.7

186' W of Albatross

SL			11.7		154.0
bh			11.8		153.9
+3			9.1		156.6

198'

SL			12.1		153.6
+8			12.0		153.7
bh			9.5		156.2

POSTED

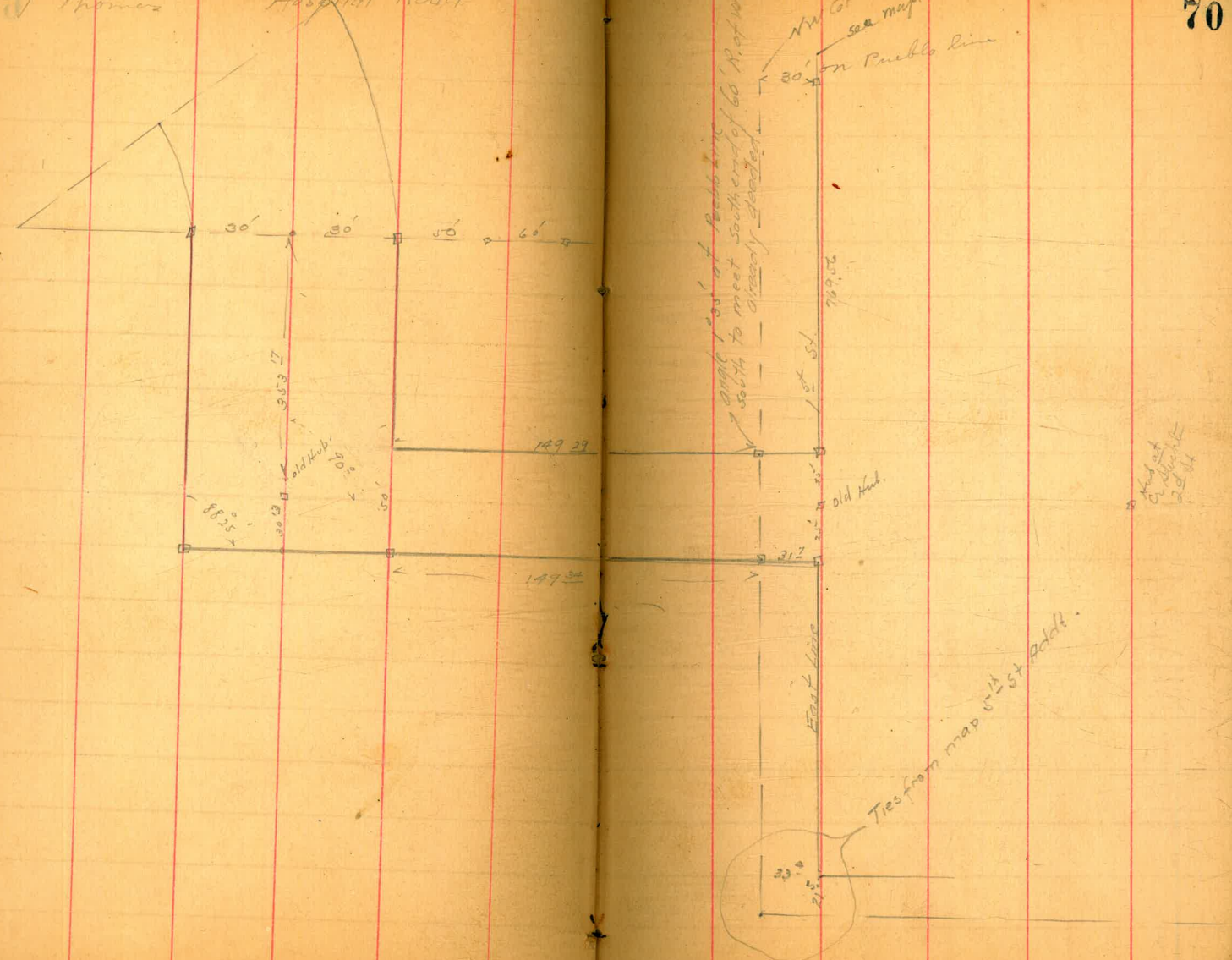
165-74

200' W of Albatross = E L Brant

S L			11,3		154.4
Cb			9,8		155.9
1/4			9,2		156.5
C			9,0		156.7
1/4			8,2		157.5
Cb			6,9		158.8
N L			6,2		159.5

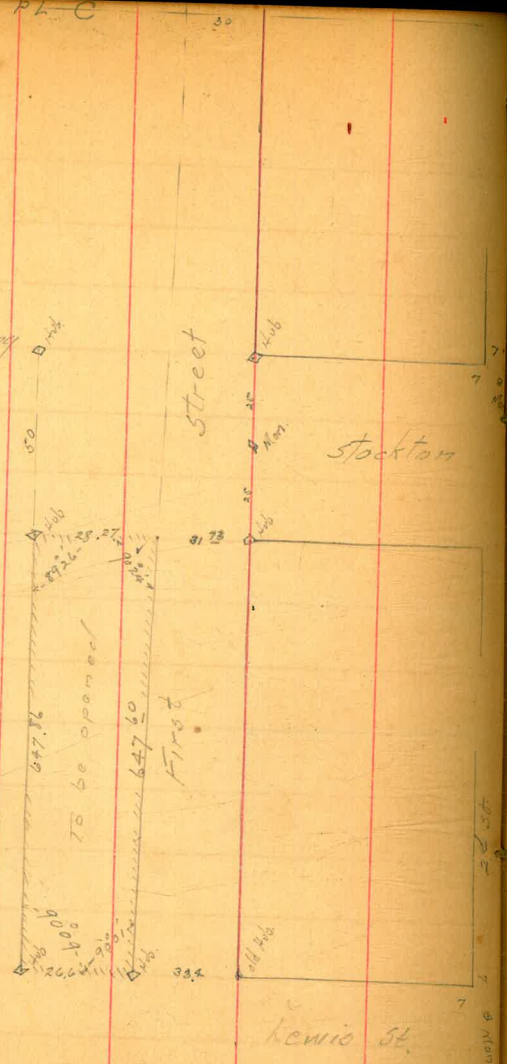
4/15 Hatch
Moore
99 Thomas

Measurements for R. of W. for Hospital Road



4/16/13 Hatch
Moore
Hall

Survey for opening
1st St From
Lewis to Stockton



25th + D	188,34	S.W. Cor.	Nog of Hyd	
" + C	191,46	" "	" Spk in Elect Mast	
" + A	203,93	N.E.	" West Nog. of Hyd	

16th

2	H	35,82	S.E. Spk in Pole
"	I	31,47	N E. " " "
"	J	29,785	" "
	K	28,915	" " " " "
	L	24,67	" " " " "
	M	17,478	" " " " "
	N	14,003	S.E. Cor Top of Iron Post

Plant + Sewer

205

209.59 SE Cor Tract of Just SE

TRAVERSE TABLE FOR TRANSIT BOOK.

From 1° to 90° for a distance of 100.

Degrees.	DEGREES.		¼ DEGREE.		½ DEGREE.		¾ DEGREE.		Degrees.
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0			100.00	0.44	100.00	0.87	99.99	1.31	89
1	99.98	1.75	99.98	2.18	99.97	2.62	99.95	3.05	88
2	99.94	3.49	99.92	3.93	99.91	4.36	99.88	4.80	87
3	99.86	5.23	99.84	5.67	99.81	6.10	99.79	6.54	86
4	99.76	6.98	99.73	7.41	99.69	7.85	99.66	8.28	85
5	99.62	8.72	99.58	9.15	99.54	9.58	99.50	10.02	84
6	99.45	10.45	99.41	10.89	99.36	11.32	99.31	11.75	83
7	99.25	12.19	99.20	12.62	99.14	13.05	99.09	13.49	82
8	99.03	13.92	98.97	14.35	98.90	14.78	98.84	15.21	81
9	98.77	15.64	98.70	16.07	98.63	16.50	98.56	16.93	80
10	98.48	17.36	98.40	17.79	98.33	18.22	98.25	18.65	79
11	98.16	19.08	98.08	19.51	97.99	19.94	97.90	20.36	78
12	97.81	20.79	97.72	21.22	97.63	21.64	97.53	22.07	77
13	97.44	22.50	97.34	22.92	97.24	23.34	97.13	23.77	76
14	97.03	24.19	96.92	24 62	96.81	25.04	96.70	25.46	75
15	96.59	25.88	96.48	26.30	96.36	26.72	96.25	27.14	74
16	96.13	27.56	96.00	27.98	95.88	28 40	95.76	28.82	73
17	95.63	29.24	95.50	29.65	95.37	30.07	95.24	30.49	72
18	95.11	30.90	94.97	31.32	94.83	31.73	94.69	32.14	71
19	94.55	32.56	94.41	32.97	94.26	33.38	94.12	33.79	70
20	93.97	34.20	93.82	34.61	93.67	35.02	93.51	35.43	69
21	93.36	35.84	93.20	36.24	93.04	36.65	92.88	37.06	68
22	92.72	37.46	92.55	37.86	92.39	38.27	92.22	38 67	67
23	92.05	39.07	91.88	39 47	91.71	39.87	91.53	40.27	66
24	91.35	40.67	91.18	41.07	91.00	41.47	90.81	41.87	65
25	90.63	42.26	90.45	42.66	90.26	43.05	90.07	43.44	64
26	89.88	43.84	89 69	44.23	89.49	44.62	89.30	45.01	63
27	89.10	45.40	88.90	45.79	88.70	46.17	88.50	46.56	62
28	88.29	46.95	88.09	47.33	87.88	47.72	87.67	48.10	61
29	87.46	48.48	87.25	48.86	87.04	49.24	86.82	49.62	60
30	86.60	50.00	86.38	50.38	86.16	50.75	85.94	51.13	59
31	85.72	51.50	85.49	51.88	85.26	52.25	85.04	52.62	58
32	84.80	52 99	84.57	53.36	84.34	53.73	84.10	54.10	57
33	83.87	54.46	83.63	54.83	83.39	55.19	83.15	55.56	56
34	82.90	55.92	82.66	56.28	82.41	56.64	82.16	57.00	55
35	81.92	57.36	81.66	57.71	81.41	58.07	81.16	58.42	54
36	80.90	58.78	80.64	59.13	80.39	59.48	80.13	59.83	53
37	79.86	60.18	79.60	60 53	79.34	60.88	79.07	61.22	52
38	78.80	61.57	78.53	61.91	78.26	62.25	77.99	62.59	51
39	77.71	62.93	77.44	63.27	77.16	63.61	76.88	63.94	50
40	76.60	64.28	76.32	64.61	76.04	64.94	75.76	65.28	49
41	75.47	65.61	75.18	65.93	74.90	66.26	74.61	66.59	48
42	74.31	66.91	74.02	67.24	73.73	67.56	73.43	67.88	47
43	73.14	68.20	72.84	68.52	72.54	68.84	72.24	69.15	46
44	71.93	69.47	71.63	69.78	71.33	70.09	71.02	70.40	45
45	70.71	70.71							
Degrees.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Degrees.
	DEGREES.		¾ DEGREE.		½ DEGREE.		¼ DEGREE.		

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