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City Hall San Diego, Cal.

LEVEL BOOK

400

F.B.329

H. S. CROCKER COMPANY

DRAWING MATERIALS AND SURVEYING INSTRUMENTS

SAN FRANCISCO

329

TABLES FOR EXCAVATIONS AND EMBANKMENTS

DISTANCES FROM CENTER OF ROADWAY FOR CROSS-SECTIONING

Roadway 18 Feet Wide. Side Slopes 1 to 1.
For Single Track Excavation.

"Copyright, 1895, by Kueffel & Esser Co."

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	9.0	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	0
1	10.0	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	1
2	11.0	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9	2
3	12.0	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	3
4	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	4
5	14.0	14.1	14.2	14.3	14.4	14.5	14.6	14.7	14.8	14.9	5
6	15.0	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.9	6
7	16.0	16.1	16.2	16.3	16.4	16.5	16.6	16.7	16.8	16.9	7
8	17.0	17.1	17.2	17.3	17.4	17.5	17.6	17.7	17.8	17.9	8
9	18.0	18.1	18.2	18.3	18.4	18.5	18.6	18.7	18.8	18.9	9
10	19.0	19.1	19.2	19.3	19.4	19 5	19.6	19.7	19.8	19.9	10
11	20.0	20.1	20.2	20.3	20.4	20.5	20.6	20.7	20.8	20.9	11
12	21.0	21.1	21.2	21.3	21.4	21.5	21.6	21.7	21.8	21.9	12
13	22.0	22.1	22.2	22.3	22.4	22.5	22.6	22.7	22.8	22.9	13
14	23.0	23.1	23.2	23.3	23.4	23.5	23.6	23.7	23.8	23.9	14
15	24.0	24.1	24.2	24.3	24.4	24.5	24.6	24.7	24.8	24.9	15
16	25.0	25.1	25.2	25.3	25.4	25.5	25.6	25.7	25.8	25.9	16
17	26.0	26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8	26.9	17
18	27.0	27.1	27.2	27.3	27.4	27.5	27.6	27.7	27.8	27.9	18
19	28.0	28.1	28.2	28.3	28.4	28.5	28.6	28.7	28.8	28.9	19
20	29.0	29.1	29.2	29.3	29.4	29.5	29.6	29.7	29.8	29.9	20
21	30.0	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	30.9	21
22	31.0	31.1	31.2	31.3	31.4	31.5	31.6	31.7	31.8	31.9	22
23	32.0	32.1	32.2	32.3	32.4	32.5	32.6	32.7	32.8	32.9	23
24	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	24
25	34.0	34.1	34.2	34.3	34.4	34.5	34.6	34.7	34.8	34.9	25
26	35.0	35.1	35.2	35.3	35.4	35.5	35.6	35.7	35.8	35.9	26
27	36.0	36.1	36.2	36.3	36.4	36.5	36.6	36.7	36.8	36.9	27
28	37.0	37.1	37.2	37.3	37.4	37.5	37.6	37.7	37.8	37.9	28
29	38.0	38.1	38.2	38.3	38.4	38.5	38.6	38.7	38.8	38.9	29
30	39.0	39.1	39.2	39.3	39.4	39.5	39.6	39.7	39.8	39.9	30
31	40.0	40.1	40.2	40.3	40.4	40.5	40.6	40.7	40.8	40.9	31
32	41.0	41.1	41.2	41.3	41.4	41.5	41.6	41.7	41.8	41.9	32
33	42.0	42.1	42.2	42.3	42.4	42.5	42.6	42.7	42.8	42.9	33
34	43.0	43.1	43.2	43.3	43.4	43.5	43.6	43.7	43.8	43.9	34
35	44.0	44.1	44.2	44.3	44.4	44.5	44.6	44.7	44.8	44.9	35
36	45.0	45.1	45.2	45.3	45.4	45.5	45.6	45.7	45.8	45.9	36

Calculated by Julien A. Hall, M. Am. Soc. C. E.

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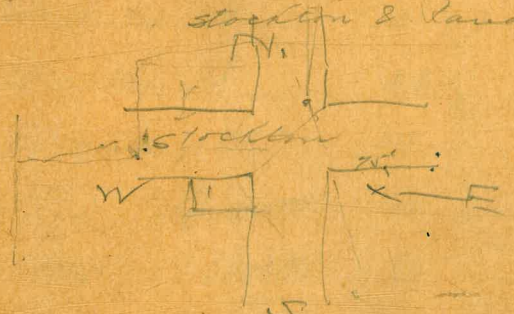
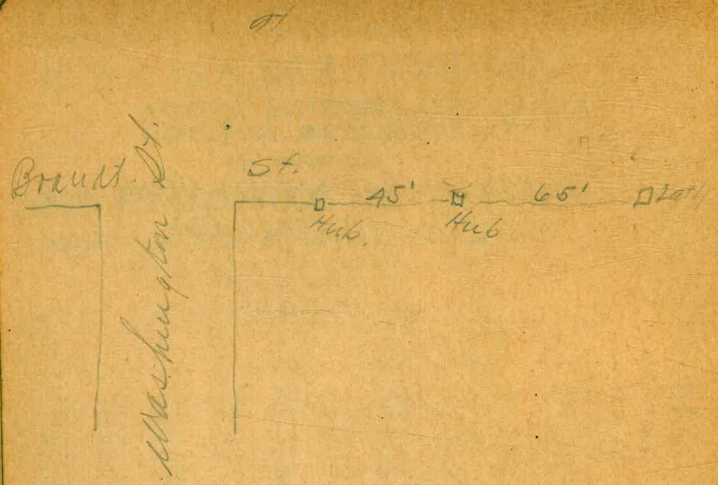


LORING & CO., AGENTS.
762 FIFTH STREET,
SAN DIEGO, CALIFORNIA



Pringle St.	Page 1	280.62
Portalla Place	" 6	268.59
Howard St.	" 10	12.03
Bay View Court	" 28	
Stephens St	" 31	
Stockton St.	44	
Broadway St.	49	
17th St - D South	63	
Culvert - Ft Stockton	72	

Pringle St. from Boone St. to East line Mission Hills Tract

N. line Boone St.

B.M.	3.75	269.08		26533
E (S.)			3.8	265.3
ch.			2.9	266.2
1/4			2.3	266.8
C			1.9	267.2
1/4			1.6	267.5
ch.			1.5	267.6
W (N)			1.2	267.9
	0+25			
W N.			0.8	268.3
ch.			1.2	267.9
1/4			1.5	267.6
C			2.0	267.1
1/4			2.7	266.4
ch.			3.5	265.6
1/4 S.			4.5	264.6
	0+50			
S.		269.1	5.2	263.9
ch.			4.5	264.6
1/4			3.9	265.2
C			3.2	265.9
1/4			2.5	266.6
ch.			1.8	267.3
N.			1.2	267.9
	0+75			
N.			2.2	266.9
ch.			3.0	266.1
1/4			3.6	265.5
C			4.4	264.7
1/4			5.2	263.9
ch.			5.7	263.4
S.			6.4	262.7

POSTED

POSTED

	Sta 1+00			
S.	269.1	7.7	261.4	
ch.		6.9	262.2	
1/4		6.7	262.9	
C		5.6	263.5	
1/4		5.0	264.1	
ch.		4.4	264.7	
N		3.4	265.7	
	1+25			
N		4.8	264.3	
ch.		5.7	263.4	
1/4		6.3	262.8	
C.		6.1	262.4	
1/4		7.6	261.5	
ch.		8.2	260.9	
S.		9.3	259.8	

	1+50			
S.	269.1	11.9	257.2	
ch.		10.5	258.6	
1/4		9.5	259.6	
C		8.4	260.7	
1/4		7.4	261.7	
ch.		6.5	262.6	
N		5.8	263.3	
	1+75			
N	269.08	7.6	261.5	
ch.		9.1	260.0	
1/4		10.1	259.0	
C		10.8	258.3	
1/4		11.7	257.4	
ch.		12.9	256.2	
S.		13.9	255.2	
B.M.	on hub N.W. Cor. Pringle & Portella place.	8.75	260.33	

N. line Portella Place

N.		269.1	8.9	260.2
ct.			10.0	259.1
1/4			10.9	258.2
C.			11.9	257.2
1/4			12.8	256.3
ct.			13.8	255.3
S.			15.6	253.5

N. Curb Portella Place.

S.		269.1	16.3	252.8
ct.			13.8	255.3
1/4			13.3	255.8
C			12.1	257.0
1/4			11.1	258.0
ct.			10.3	258.8
N.			9.1	260.0

N 1/4 Portella Place.

N.		269.1	9.1	260.0
ct.			10.5	258.6
1/4			11.4	257.7
C			12.4	256.7
1/4			13.5	255.6
ct.			14.8	254.3
S.			16.7	252.4

Center Portella Place.

S.			17.0	252.1
ct.			15.2	253.9
1/4			13.8	255.3
C			12.8	256.3
1/4			11.7	257.4
ct.			10.8	258.3
N.			9.3	259.8

POSTED

E 1/4 Portella Place.

N		269.08	9.6	259.5
ct.			11.0	258.1
1/4			12.3	256.8
C.			13.4	255.7
1/4			14.7	254.4
ct.			15.7	253.4
S.			17.9	251.4
T.P.	8.44	265.02	12.50	256.58

E. Curb Portella Place.

S.		265.02	14.2	251.8
ct.			12.5	252.5
1/4			10.9	254.1
C.			10.0	255.0
1/4			8.9	256.1
ct.			7.5	257.5
N			6.0	259.0

Elm Portella Place

N.	265.0	6.5	258.5
ct.		8.1	256.9
1/4		9.3	255.7
C		10.5	254.5
1/4		11.7	253.3
ct.		13.0	252.0
S.		14.5	250.5
2+50			
S.	265.0	15.1	249.9
ct.		13.4	251.6
1/4		11.9	253.1
C.		10.6	254.4
1/4		9.4	255.6
ct.		8.3	256.7
N.		6.6	258.4

	2+75		
N	265.0	5.0	260.0
Ch.		6.4	258.6
1/4		7.5	257.5
C.		9.0	256.0
1/4		10.5	254.5
Ch.		12.0	253.0
S.		13.5	251.5
	3+00		
S.		13.5	251.5
Ch.		11.3	253.7
1/4		9.6	255.4
C		8.5	256.5
1/4		7.2	257.8
Ch.		6.1	258.9
N		4.9	260.1

	3+25		
N	265.0	3.6	261.4
Ch.		4.8	260.2
1/4		6.0	259.0
C.		7.5	257.5
1/4		9.0	256.0
Ch.		10.6	254.4
S.		13.0	252.0
P.T.			
S.		12.7	252.3
Ch.		10.6	254.4
1/4		7.9	257.1
C.		5.9	259.1
1/4		5.0	260.0
Ch.		4.3	260.7
N.		3.1	261.9

POSTED

E. line of Tract

N		265.0	3.2	261.8
Ch			4.4	260.6
1/4			4.9	260.1
C.			5.8	259.2
1/4			6.8	258.2
Ch.			8.8	256.2
S.			10.8	254.2
BM.	12.86	273.19		260.33

Portella Place from Pringle Notes

N. line Pringle

W.		273.19	13.0	260.2
Ch.			13.3	259.9
1/4			13.0	260.2
E			13.3	259.9
1/4			13.5	259.7
Ch.			14.0	259.2
E			14.3	258.9
	0+25		--	
E		273.2	11.2	262.0
Ch.			10.8	262.4
1/4			10.4	262.8
C			10.3	262.9
1/4			10.2	262.0
Ch.			10.2	262.0
W.			9.8	263.4

POSTED

	0+50		
W.	273.2	7.0	266.2
ct.		7.5	265.7
¼		7.5	265.7
C		7.6	265.6
¼		7.8	265.4
ct.		8.0	265.2
E		8.3	264.9
	0+75		
E.		6.4	266.8
ct.		6.0	267.2
¼		5.6	267.6
C.		5.1	268.1
¼		4.5	268.7
ct.		4.9	268.3
W.		4.2	269.0

	1+00		
W.	273.2	2.8	270.4
ct.		2.8	270.4
¼		3.1	270.1
C.		3.2	270.0
¼		3.4	269.8
ct.		3.6	269.6
E.		3.8	269.4
	1+26-85		
E.		2.4	270.8
ct.		2.3	270.9
¼		2.2	271.0
C		2.3	270.9
¼		2.4	270.8
ct.		2.5	270.7
W.		2.8	270.4

	1+50			
W	273.2	3.1	270.1	
ch.		2.9	270.3	
1/4		2.5	270.7	
C		2.3	270.9	
1/4		2.3	270.9	
ch.		2.3	270.9	
E		2.1	271.1	
	1+75			
E.	273.2	2.9	270.3	
ch.		3.0	270.2	
1/4		3.3	269.9	
C.		3.6	269.6	
1/4		3.8	269.4	
ch.		3.7	269.5	
W.		4.1	269.1	

	2+00			
W.	273.2	5.5	267.7	
ch.		5.2	268.0	
1/4		4.9	268.3	
C.		4.6	268.6	
1/4		4.2	269.0	
ch.		4.1	269.1	
E		4.1	269.1	
	2+25			
E.		5.5	267.7	
ch.		5.5	267.7	
1/4		5.7	267.5	
C.		5.6	267.6	
1/4		5.7	267.5	
ch.		6.1	267.1	
W.		6.6	266.6	

P.R.C. 2449.05

rr	273.2	8.5	264.7
ch.		8.1	265.1
1/4		7.9	265.3
c		7.7	265.5
1/4		7.5	265.7
ch.		7.4	265.8
E.		7.1	266.1
	2+75		
E.		7.9	265.3
ch.		8.3	264.9
1/4		8.5	264.7
c.		8.7	264.5
1/4		8.7	264.5
ch.		8.7	264.5
rr.		8.9	264.3

2400

rr	273.2	10.5	262.7
ch.		10.2	263.0
1/4		9.9	263.3
c.		9.5	263.7
1/4		9.1	264.1
ch.		8.9	264.3
F.		8.5	264.7

POSTED

Howard St. from Ft Stockton South

	12.76	278.99		266.23
	S. line Ft. Stockton Drive.			
E		279.0	10.2	268.8
cb.			10.4	268.6
1/4			10.4	268.6
C.			10.1	268.9
1/4			9.3	269.7
cb.			9.3	269.7
W.			8.9	270.1
	Sta 4+00			
W.			8.6	270.4
cb.			8.9	270.1
1/4			9.0	270.0
C			8.9	270.1
1/4			8.7	270.3
cb.			8.5	270.5
E			8.3	270.7

POSTED

2-14th '08

Evans
Forward
Lockwood.

	Sta 3+75			
E.		279.0	6.6	272.4
cb.			6.7	272.3
1/4			6.6	272.4
C			6.4	272.6
1/4			6.5	272.5
cb.			6.7	272.3
W			6.6	272.4
	3+54.51 = Angle			
W.			4.6	274.4
cb.			4.7	274.3
1/4			5.0	274.0
C			5.2	273.8
1/4			5.3	273.7
cb.			5.4	273.6
E.			5.6	273.4

POSTED

		3+25		
E		279.0	3.5	275.5
ch.			3.2	275.8
1/4			3.1	275.9
C			3.1	275.9
1/4			3.0	276.0
ch.			3.0	276.0
W.			2.9	276.1
		3+00		
W.			1.7	277.3
ch.			1.9	277.1
1/4			2.0	277.0
C			2.0	277.0
1/4			2.0	277.0
ch.			1.9	277.1
E			2.0	277.0

		2+75		
E		278.99	1.5	277.5
ch.			1.0	278.0
1/4			1.0	2780
C			1.1	277.9
1/4			1.1	277.9
ch.			1.0	278.0
W.			0.9	2781
T.P.	3.03	281.62	0.40	278.59
		2+50		
W.		281.6	3.3	278.3
ch.			3.1	278.5
1/4			3.2	278.4
C			3.2	278.4
1/4			3.0	278.6
ch.			3.1	278.5
E			3.5	278.1

	2+25		
E	281.6	3.1	278.5
Ct.		3.1	278.5
1/4		3.0	278.6
C		3.0	278.6
1/4		3.1	278.5
Ct.		3.1	278.5
W.		3.2	278.4
	2+00		
W.		3.2	278.4
Ct.		3.2	278.4
1/4		3.3	278.3
C		3.4	278.2
1/4		3.4	278.2
Ct.		3.6	278.0
E.		3.8	277.8

	1+75		
E.	281.6	4.3	277.3
Ct.		4.0	277.6
1/4		4.0	277.6
C		4.0	277.6
1/4		4.0	277.6
Ct		3.9	277.7
W.		3.7	277.9
	X Side Alley		
W.		4.2	277.4
Ct.		4.4	277.2
1/4		4.3	277.3
C		4.4	277.2
1/4		4.4	277.2
Ct.		4.5	277.1
E		4.8	276.8

1+26 (?) S. Side Alley.			
E.	281.6	4.9	276.7
ch.		4.9	276.7
1/4		4.7	276.9
C		4.7	276.9
1/4		4.9	276.7
ch		4.9	276.7
W.		4.7	276.9
	1+25	S. Side Alley (?)	
W.	281.6	5.3	276.3
ch.		5.4	276.2
1/4		5.3	276.3
C		5.2	276.4
1/4		5.0	276.6
ch.		5.2	276.4
E.		5.2	276.4

1+00			
E	281.6	5.4	276.2
ch.		5.3	276.3
1/4		5.2	276.4
C		5.5	276.1
1/4		5.6	276.0
ch.		5.8	275.8
W.		5.9	275.7
0+75			
W.	281.6	5.9	275.7
ch.		5.5	276.1
1/4		5.5	276.1
C.		5.2	276.4
1/4		5.0	276.6
ch.		4.8	276.8
E		4.9	276.7

		0+50		
E.		281.6	5.0	276.6
ct.			5.0	276.6
1/4			5.2	276.4
C			5.4	276.2
1/4			5.4	276.2
ct.			5.7	275.9
W.			6.1	275.5
		0+25		
W.			6.3	275.3
ct.			6.1	275.5
1/4			5.7	275.9
C			5.6	276.0
1/4			5.5	276.1
ct.			5.4	276.2
E.			5.4	276.2

N. line Sunset Blvd.

E	281.6	5.9	275.7
ct.		6.0	275.6
1/4		6.2	275.4
C.		6.2	275.4
1/4		6.2	275.4
ct		6.6	275.0
W.		6.7	274.9

S. line Sunset Blvd.

W.	281.62	9.6	272.0
ct.		9.4	272.2
1/4		9.3	272.3
C		9.1	272.5
1/4		8.8	272.8
ct		8.7	272.9
E.		8.4	273.2
B.M.	S.E. cor. Sunset & Howard St on hub	8.39	273.23

POSTED

25' South'h.

E.		281.6	9.2	272.4
ct.			9.2	272.4
¼			9.0	272.6
C			9.2	272.4
¼			9.4	272.2
ct.			9.8	271.8
W.			9.8	271.8

50' South'h.

W.		281.62	10.2	271.4
ct.			10.1	271.5
¼			10.0	271.6
C			9.9	271.7
¼			9.8	271.8
ct.			9.7	272.9
E			9.8	271.8
T. P.	3.40	275.56	9.46	272.16

75' South'h.

E	275.56	4.3	271.3
ct.		4.3	271.3
¼		4.5	271.1
C		4.7	270.9
¼		4.8	270.8
ct.		4.7	270.9
W.		4.9	270.7

100' South'h.

W.		5.7	269.9
ct.		5.6	270.0
¼		5.6	270.0
C.		5.4	270.2
¼		5.3	270.3
ct.		5.1	270.5
E		5.1	270.5

POSTED

1+20. N line alley.

E	275.6	5.4	270.2
ch.		5.2	270.4
¼		5.7	269.9
c.		5.7	269.9
¼		6.1	269.5
ch.		6.3	269.3
W.		6.3	269.3

S. line alley.

W.		7.0	268.6
ch.		6.7	268.9
¼		6.5	269.1
c		6.4	269.2
¼		6.2	269.4
ch.		5.6	270.0
E.		5.6	270.0

1+50

E	275.6	5.5	270.1
ch.		5.8	269.8
¼		6.2	269.4
c		6.6	269.0
¼		6.8	268.8
ch.		7.0	268.6
W.		7.1	268.7

1+75

W.		6.9	268.7
ch.		6.8	268.8
¼		6.4	269.2
c.		6.0	269.6
¼		5.9	269.7
ch.		5.3	270.3
E.		5.2	270.4

2+00

E.	275.6	3.9	271.7
Ch.		4.2	271.4
1/4		4.6	271.0
C.		4.6	271.0
1/4		5.0	270.6
Ch.		5.4	270.2
W.		5.6	270.0

2+25

W.		4.2	271.4
Ch.		4.0	271.6
1/4		3.6	272.0
C.		3.4	272.2
1/4		3.2	272.4
Ch.		2.7	272.9
E.		2.8	272.8

2+55 = N. line Sheridan

E	275.6	2.4	272.2
Ch		2.2	273.4
1/4		2.4	273.2
C		2.7	272.9
1/4		3.0	272.6
Ch.		2.9	272.7
W.		3.1	272.5

S. line Sheridan Ave.

W		3.5	272.1
Ch.		3.7	271.9
1/4		3.7	271.9
C		3.9	271.7
1/4		4.1	271.5
Ch.		4.1	271.5
E		4.7	270.9

	25 S.		
E.	275.6	6.9	268.7
ch.		6.5	269.1
1/4		5.9	269.7
C.		5.8	269.8
1/4		5.5	270.1
ch.		5.0	270.6
W.		4.8	270.8
	50 South		
W.		5.9	269.7
ch.		6.5	269.1
1/4		7.2	268.4
C		7.7	267.9
1/4		8.1	267.5
ch.		8.6	267.0
E		9.1	266.5

	75 South.		
E.	275.6	11.2	264.4
ch.		10.4	265.2
1/4		9.5	266.1
C.		9.0	266.6
1/4		8.4	267.2
ch.		7.9	267.7
W.		6.9	268.7
	1400 S.		
W.		7.6	268.0
ch.		8.9	266.7
1/4		9.7	265.9
C.		10.4	265.2
1/4		11.0	264.6
ch.		11.7	263.9
E.		12.7	262.9

	1+25			
E.		275.6	13.6	262.0
ch			12.5	263.1
1/4			11.7	263.9
c			10.7	264.9
1/4			10.2	265.4
ch.			9.4	266.2
W.			8.5	267.1
	W. side alley.			
W.			8.5	267.1
ch.			9.4	266.2
1/4			10.4	265.2
c			11.4	264.2
1/4			12.4	263.2
ch.			13.3	262.3
E.			14.1	261.5

	S. side alley.			
E.		275.6	14.6	261.0
ch.			13.6	262.0
1/4			12.7	262.9
c			11.7	263.9
1/4			10.5	265.1
ch.			9.8	265.8
W.			9.2	266.4
	1+75			
W.		275.56	10.4	265.2
ch.			11.7	263.9
1/4			12.3	263.3
c			13.3	262.3
1/4			14.3	261.3
ch			15.0	260.6
E.			15.8	259.8
T.P		0.46 263.64	12.38	263.18

2+00			
E	263.64	5.8	257.8
ch.		5.6	257.8
1/4		4.3	259.3
c		3.4	260.2
1/4		2.5	261.1
ch.		1.5	262.1
W		0.7	262.9
2+25			
W		3.1	261.5
ch.		2.9	260.7
1/4		3.9	259.7
c		4.7	258.9
1/4		5.6	258.0
ch.		6.3	257.3
E		7.1	256.5

2+50			
E	263.6	8.1	255.5
ch.		7.2	256.4
1/4		6.4	257.2
c		5.3	258.3
1/4		4.9	258.7
ch.		3.8	259.8
W		2.4	261.2
2+75			
W.		3.1	260.5
ch.		4.4	259.2
1/4		5.4	258.2
c.		6.5	257.1
1/4		7.4	256.2
ch.		8.4	255.2
E.		9.5	254.1

2+85 = N. line Lynden Road.

E.	263.6	10.1	253.5
ct.		8.7	254.9
1/4		7.9	255.7
C		6.5	257.1
1/4		5.4	258.2
ct.		4.5	259.1
W.		3.4	260.2

N. Curb Lynden Road.

W.		3.8	259.8
ct.		4.9	258.7
1/4		6.1	257.5
C		7.5	256.1
1/4		8.4	255.2
ct.		9.6	254.0
E.		10.8	252.8

N. 1/4 Lynden Road.

E.	263.6	11.1	252.5
ct.		9.9	252.7
1/4		8.7	254.9
C		7.5	256.1
1/4		6.3	257.3
ct.		5.1	258.5
W.		4.0	259.6

Center Lyndon Road.

W.		4.2	259.4
ct.		5.2	258.4
1/4		6.5	257.1
C		7.8	255.8
1/4		9.2	254.4
ct.		10.1	253.5
E.		11.4	252.2

5. 1/4 Lyndon Road.

E.	263.6	11.6	252.0
ch.		10.3	253.3
1/4		9.5	254.1
C		7.9	255.7
1/4		6.4	257.2
ch.		5.2	258.4
W.		4.2	259.4

Scurb Lyndon Road.

W.		4.4	259.2
ch.		5.8	257.8
1/4		7.3	256.3
C.		9.0	254.6
1/4		10.5	253.1
ch.		11.2	252.4
E.		12.2	251.4

5. line ~~Sheridan~~

E.	263.6	12.9	250.7
ch		11.6	252.0
1/4		10.5	253.1
C		9.5	254.1
1/4		8.2	255.4
ch.		6.5	257.1
W		4.9	258.7

25' South Lyndon Road.

W.		7.0	256.6
ch.		8.2	255.4
1/4		9.0	254.6
C.		10.1	253.5
1/4		11.3	252.3
ch.		12.4	251.2
E.		14.1	249.5

	50' South.			
E.	263.6	13.9	249.7	
ch.		12.8	250.8	
1/4		11.9	251.7	
c.		10.9	252.7	
1/4		10.2	253.4	
ch.		9.2	254.4	
W.		7.9	255.7	
	75' South.			
W.		8.3	255.3	
ch.		9.3	254.3	
1/4		10.1	253.5	
c		11.2	252.4	
1/4		12.2	251.4	
ch.		13.3	250.3	
E		14.8	248.8	

		100' S.			
E.		263.6	16.1	247.5	
ch.			13.9	249.7	
1/4			13.2	250.4	
c.			12.1	251.5	
			10.9	252.7	
ch.			10.2	253.4	
W.			9.2	254.4	
		1+25 S.			
W.	2	263.64	11.5	252.1	
ch.			12.4	251.5	
1/4			13.9	249.7	
c			13.8	249.8	
1/4			14.6	249.0	
ch.			15.4	248.2	
E.			17.3	246.3	
T.P	0.34	251.34	12.64	251.00	

		1+50					2+00		
E.		25134	6.7	244.6	E.		251.3	9.7	241.6
ch.			5.3	246.0	ch.			8.3	243.0
1/4			4.2	247.1	1/4			7.7	243.6
C			3.5	247.8	C			7.2	244.1
1/4			3.0	248.3	1/4			6.9	244.4
ch.			2.2	249.1	ch.			6.6	244.7
W.			1.8	249.5	W.			6.3	245.0
		1+75					2+25		
W			4.3	247.0	W		251.34	8.2	243.1
ch.			4.7	246.6	ch.			9.0	242.3
1/4			5.4	245.9	1/4			9.5	241.8
C			5.7	245.6	C			10.1	241.2
1/4			6.2	245.1	1/4			10.8	240.5
ch.			6.7	244.6	ch.			12.2	239.1
E.			8.0	243.3	E.			14.1	237.2
					T.P.	2.85	241.70	12.49	238.85

		2+50					3+00		
E.		241.70	11.5	230.2	E.	241.7	17.6	224.1	
ch.			8.7	233.0	ch.		14.5	227.2	
1/4			6.5	235.2	1/4		12.7	229.0	
c			5.4	236.3	c.		9.6	232.1	
1/4			3.8	237.9	1/4		6.6	235.1	
ch.			2.3	239.4	ch.		4.3	237.4	
W.			1.8	239.9	W.		2.2	239.5	
		2+75					3+25		
W.			2.8	238.9	W.		2.3	238.4	
ch.			4.9	236.8	ch.		4.2	237.5	
1/4			7.4	234.3	1/4		5.6	236.1	
c			10.1	231.6	c		7.8	233.9	
1/4			12.5	229.2	1/4		10.2	231.5	
ch			14.5	227.2	ch.		12.7	229.0	
E			17.0	224.7	E.		16.7	225.0	

N. Side — 5th.

E.	241.7	16.4	225.3
ch.		12.3	229.4
1/4		9.2	232.5
c		7.0	234.7
1/4		5.3	236.4
ch		3.8	237.9
W.		2.6	239.1

N Curb — 5th.

W.		2.7	239.0
ch.		4.1	237.6
1/4		5.0	236.7
c		6.1	235.6
1/4		8.0	233.7
ch.		11.1	230.6
E.		15.1	226.6

N 1/4 — 5th.

E.	241.7	15.2	226.5
ch.		11.5	230.2
1/4		9.0	232.7
c		7.0	234.7
1/4		5.0	236.7
ch.		4.2	237.5
W.		2.8	238.9

Center — 5th.

W.		2.7	239.0
ch.		4.1	237.6
1/4		5.4	236.3
c		7.1	234.6
1/4		9.3	232.4
ch.		11.3	230.4
E.		14.6	227.1

S. 1/4 — St.

E.	241.7	14.3	227.4
ch.		11.9	229.8
1/4		9.5	232.2
C		7.5	234.2
1/4		5.6	236.1
ch.		4.1	237.6
W.		3.0	238.7
S Curb — St.			
W		3.5	238.2
ch.		4.9	236.8
1/4		6.3	235.4
C		7.8	233.9
1/4		9.6	232.1
ch		11.9	229.8
E.		15.2	226.5

S line — St.

E	241.70	15.3	226.4
ch		13.0	228.7
1/4		10.8	230.9
C		8.9	232.8
1/4		7.3	234.4
ch.		5.4	235.3
W.		4.0	239.7
B.M. N.W. cor. Howard & St. on hub.		2.54	239.16
ch			
1/4			
C			
1/4			
ch			

POSTED

Bayview Court, Commence at Lyndon Road on East intersection

B.M.	9.39	253.44		244.05
0+00 = Inter. ℄ and S. line Lyndon Road.				
N.E. cor. Lyndon & Bayview		0.1	253.3	
	0+00			
E		3.8	249.6	
C.		2.7	250.7	
	0+25			
W.	253.4	4.7	248.7	
C		5.4	248.0	
E.		6.5	246.9	
	0+50			
E		9.7	243.7	
C.		8.3	245.1	
W.		7.9	245.5	
	0+75			
W		10.1	243.3	
C.		10.8	242.6	
E		13.4	240.0	

POSTED

		1+00		
E.		253.44	18.6	234.8
C.			16.3	237.1
W.			14.5	238.9
T.P.	0.27	241.02	12.69	240.75
		1+25		
W		241.02	7.6	233.4
C.			10.2	230.8
E			13.1	227.9
T.P.	1.65	230.04	12.63	228.39
		1+50		
E		230.0	8.5	221.5
C.			4.6	225.4
W.			1.2	228.8
		1+75		
W			7.0	223.0
C			10.4	219.6
E			13.6	216.4

1+87.5 = P.C.

		2+00		
E		221.92	10.6	211.3
C.			7.5	214.4
W.			4.2	217.7
		230.04		
T.P.	2.08	221.92	10.20	219.84
		2+25		
E			17.5	209.4
C.			10.3	211.6
W.			7.1	214.8
		2+50		
W.		2219	7.6	214.3
C.			10.6	211.3
E.			13.7	208.2
		2+75		
E.			13.9	208.0
C.			11.9	210.0
W.			8.1	213.8

		3+00		
E.		2219	7.6	214.3
C.			10.6	211.3
W.			12.7	209.2
		3+25		
W.			12.3	209.6
C.			10.1	211.8
E.			7.3	214.6
		3+50		
E.			7.5	214.4
C.			10.5	211.4
W.			13.4	208.5
		3+75		
W.			14.5	207.4
C.			10.4	211.5
E			6.6	215.3

		4+00		
E		221.9	5.0	216.9
C			8.0	213.9
W.			12.9	209.0
	P.T.	4+13.87		
W.			14.4	207.5
C.			7.7	214.2
E			3.6	218.3
		4+25		
E		221.92	2.3	219.6
C.			7.4	214.5
W.			14.1	207.8
T.P.	B.M. on hub at P.T. H.I.		3.66	218.26
	8.32	226.58		218.26
		4+50		
W.		226.6	18.3	208.3
C.			11.5	215.1
E			4.0	222.6

		4+75		
E		226.58	2.0	224.6
C			8.3	218.3
W			16.0	210.6
		5+00		
W.			11.2	215.4
C.			6.0	220.6
E.			0.7	225.9
		5+25		
E		226.58	-1.35	227.9
C			4.2	222.4
W.			9.2	217.4
T.P.	11.84	234.68	3.74	222.84
		5+50		
W.		234.68	13.3	221.4
C			7.7	227.0
E.			3.2	231.5

5+83.5 = Inter Lyndon Road.

C.		2348	1.1	233.6
W.			7.3	227.4
S.W. Cor. Bayview & Lynden			3.2	231.5

POSTED

Stephens St. from S. end. North

BM.	0.85	269.44		268.59
W.			20.5	248.9
ct.			20.6	248.8
1/4			20.6	248.8
C.			20.9	248.5
1/4			21.0	248.4
ct.			21.2	248.2
E.			21.0	248.4
	0+25			
E		269.4	10.1	259.3
ct.			9.8	259.6
1/4			9.8	259.6
C			10.3	259.1
1/4			10.7	258.7
ct.			11.0	258.4
W.			11.5	257.9

POSTED

	0+50			
W.	269.4	6.4	263.0	
ct.		6.3	263.1	
1/4		6.3	263.1	
C.		6.4	263.0	
1/4		6.3	263.1	
ct.		6.1	263.3	
E		6.4	263.0	
	0+75			
E		4.5	264.9	
ct.		4.4	265.0	
1/4		4.4	265.0	
C		4.5	264.9	
1/4		4.4	265.0	
ct.		4.5	264.9	
W.		4.6	264.8	

S. side Ft. Stockton Blvd.

W	269.4	3.9	265.5	
ct		3.1	266.3	
1/4		3.1	266.3	
C		3.1	266.3	
1/4		3.2	266.2	
ct.		3.2	266.2	
E.		3.3	266.1	

N. side Ft Stockton Drive.

E.	269.44	1.6	267.8	
ct.		1.0	268.4	
1/4		0.7	268.7	
C.		1.1	268.3	
1/4		1.8	267.6	
ct.		2.3	267.1	
W.		3.1	266.3	
T.P.	11.03	279.62	0.85	268.59

	0+25 North.			
W.		279.62	12.0	267.6
ch.			11.7	267.9
1/4			11.4	268.2
C			11.2	268.4
1/4			11.8	267.8
ch.			10.8	268.8
E			10.4	269.2
	0+50 N.			
E			9.3	270.3
ch.			9.6	270.0
1/4			9.9	269.7
C			10.0	269.6
1/4			10.2	269.4
ch.			10.4	269.2
W.			10.6	269.0

	0+75			
W.		279.6	9.3	270.3
ch.			9.3	270.3
1/4			9.4	270.2
C			9.1	270.5
1/4			8.9	270.7
ch.			8.5	271.1
E			8.4	271.2
	1+00			
E			7.4	272.2
ch.			7.7	271.9
1/4			8.0	271.6
C			8.0	271.6
1/4			8.1	271.5
ch.			8.5	271.1
W.			8.9	270.7

	1+25		
W.	279.6	9.5	270.1
ch.		9.1	270.5
1/4		8.9	270.7
c		8.7	270.9
1/4		8.3	271.3
ch.		8.0	271.6
E		7.8	271.8
	S Side Alley		
E		8.0	271.6
ch.		8.2	271.4
1/4		8.5	271.1
c		8.8	270.8
1/4		8.8	270.8
ch.		9.0	270.6
W.		9.5	270.1

	N side Alley		
W.	279.6	9.5	270.1
ch		9.0	270.6
1/4		9.1	270.5
c		9.1	270.5
1/4		9.2	270.4
ch.		9.0	270.6
E		8.7	270.9
	1+50.		
E		8.6	271.0
ch.		8.9	270.7
1/4		9.2	270.4
c		9.3	270.3
1/4		9.4	270.2
ch.		9.3	270.3
W.		9.8	269.8

OSTED

	1+75		
W.	279.6	9.6	270.0
ch.		9.7	269.9
1/4		9.7	269.9
C		9.6	270.0
1/4		9.4	270.2
ch.		9.4	270.2
E.		9.3	270.3
	2+00		
E.	279.6	8.6	271.0
ch.		8.6	271.0
1/4		8.9	270.7
C		9.0	270.6
1/4		8.8	270.8
ch.		8.4	271.2
W.		8.2	271.4

	2+25		
W	279.6	7.3	272.3
ch.		7.7	271.9
1/4		8.0	271.6
C		7.8	271.8
1/4		7.5	272.1
ch.		7.5	272.1
E		6.8	272.8
	2+50		
E		5.8	273.8
ch.		5.9	273.7
1/4		6.2	273.4
C		6.3	273.3
1/4		6.3	273.3
ch.		6.6	273.0
W.		6.3	273.3

2+75 = S. side Lewis St.

W		279.6	5.2	274.4
cb.			4.9	274.7
1/4			5.2	274.4
c			4.9	274.7
1/4			4.5	275.1
cb.			4.3	275.3
E.			4.3	275.3

N. Line Lewis

E.		279.62	2.4	277.2
cb.			2.6	277.0
1/4			2.6	277.0
c			2.4	277.2
1/4			2.4	277.2
cb.			2.2	277.4
W.			2.1	277.5
B.M. Hub	4.10	281.63	2.09	277.53

N.W. cor. Lewis & Stephens

25' North

W.		281.63	3.2	278.4
cb.			3.4	278.2
1/4			3.6	278.0
c			3.7	277.9
1/4			3.6	278.0
cb.			3.7	277.9
E			3.4	278.2

50 N

E		281.6	3.2	278.4
cb.			3.4	278.2
1/4			3.1	278.5
c			3.3	278.3
1/4			3.2	278.4
cb.			3.2	278.4
W			2.8	278.8

	75' N.		
W.	281.6	3.2	278.4
ch.		3.6	278.0
1/4		3.6	278.0
C		3.9	277.7
1/4		3.8	277.8
ch.		3.6	278.0
E		3.3	278.3
	1+00 N.		
E.		4.2	277.4
ch.		4.4	277.2
1/4		4.3	277.3
C		4.1	277.5
1/4		4.1	277.5
ch.		4.0	277.6
W.		4.0	277.6

	1+25		
W.	281.6	4.6	277.0
ch		4.9	276.7
1/4		4.8	276.8
C		5.0	276.6
1/4		5.1	276.5
ch.		5.2	276.4
E		4.7	276.9
	1+50		
E		5.2	276.4
ch.		5.6	276.0
1/4		5.6	276.0
C		5.4	276.2
1/4		5.4	276.2
ch.		5.4	276.2
W.		5.5	276.1

POSTED

	1+75		
W.	281.6	6.2	275.4
ct.		6.1	275.5
1/4		6.0	275.6
C		5.9	275.7
1/4		6.0	275.6
ch.		5.9	275.7
E.		6.0	275.6
	2+00		
E,		6.5	275.1
ch.		6.6	275.0
1/4		6.9	274.7
C		6.7	274.9
1/4		6.8	274.8
ch.		7.2	274.4
W.		7.3	274.3

r	2+25		
W.	281.6	8.5	273.1
ch		8.0	273.6
1/4		7.9	273.7
C		7.6	274.0
1/4		7.7	273.9
ch.		7.8	273.8
E,		7.3	274.3
	2+50		
E,		7.5	274.1
ch.		8.3	273.3
1/4		8.4	273.2
C.		8.5	273.1
1/4		8.8	272.8
ch.		9.0	272.6
W,		9.4	272.2

		2+75		
W.		281.6	9.3	272.3
ch.			8.9	272.7
1/4			8.7	272.9
c			8.5	273.1
1/4			8.6	273.0
ch.			8.4	273.2
E.			8.7	272.9
		S. Side Broadway.		
E.			7.6	274.0
ch.			7.7	273.9
1/4			7.6	274.0
c			7.8	273.8
1/4			7.9	273.7
ch.			8.1	273.5
W.			8.4	273.2

		N Side Broadway.		
W.		281.6	6.2	275.4
ch.			6.1	275.5
1/4			6.0	275.6
c			6.0	275.6
1/4			6.2	275.4
ch.			6.2	275.4
E			6.3	275.3
		0+25' W.		
E.			4.8	276.8
ch.			4.9	276.7
1/4			5.0	276.6
c.			5.2	276.4
1/4			5.2	276.4
ch.			5.3	276.3
W.			5.5	276.1

		0+50		
W.		281.63	5.0	276.6
ch.			4.8	276.8
1/4			4.6	277.0
C			4.5	277.1
1/4			4.4	277.2
ch.			4.4	277.2
E.			4.3	277.3
T.P.	3.69	280.13	5.19	276.44
		0+75		
E.		280.13	3.5	276.6
ch.			2.8	277.3
1/4			2.9	277.2
C			3.0	277.1
1/4			3.3	276.8
ch.			3.4	276.7
W.			3.6	276.5

		1+00		
W.		280.1	3.9	276.2
ch.			3.6	276.5
1/4			3.5	276.6
C			3.3	276.8
1/4			3.1	277.0
ch.			2.8	277.3
E.			2.7	277.4
		1+25		
E		280.13	2.7	277.4
ch.			3.2	276.9
1/4			3.3	276.8
C			3.5	276.6
1/4			3.7	276.4
ch.			3.9	276.2
W.			4.3	275.8
B.M.	1.74	278.89	2.98	277.15

	1+50		
W	27889	2.9	276.0
cb.		2.8	276.1
1/4		2.5	276.4
C		2.2	276.7
1/4		2.0	276.9
cb.		1.5	277.4
E		1.5	277.4
	1+75		
E	278.9	1.4	277.5
cb.		1.6	277.3
1/4		1.9	277.0
C		2.0	276.9
1/4		2.3	276.6
cb		2.3	276.6
W.		2.7	276.2

	2+00		
W.	278.9	2.9	276.0
cb.		2.8	276.1
1/4		2.5	276.4
C		2.6	276.3
1/4		2.3	276.6
cb.		2.1	276.8
E		1.8	277.1
	2+25		
E.		2.0	276.9
cb.		2.4	276.5
1/4		2.7	276.2
C		2.8	276.1
1/4		2.9	276.0
cb.		3.0	275.9
W.		3.2	275.7

	2+50			
W.	278.9	2.3	276.6	
ct.		2.1	276.8	
1/4		2.0	276.9	
C		2.1	276.8	
1/4		2.1	276.8	
ct.		2.0	276.9	
E		1.9	277.0	
	2+75			
E.		1.7	277.1	
ct.		1.6	277.3	
1/4		1.4	277.5	
C.		1.5	277.4	
1/4		1.5	277.4	
ct.		1.7	277.2	
W.		2.0	276.9	

5. Side Stockton St				
W	278.9	1.5	277.4	
ct.		1.7	277.2	
1/4		1.4	277.5	
C		1.2	277.7	
1/4		1.5	277.4	
ct.		1.3	277.6	
E		0.8	278.1	
5. Curb Stockton St				
E		0.4	278.5	
ct.		1.1	277.8	
1/4		0.8	278.1	
C		0.6	278.3	
1/4		0.6	278.3	
ct.		1.2	277.7	
W.		1.5	277.4	

S 1/4 Stockton St.

W		278.9	1.9	277.0
cb.			0.8	278.1
1/4			0.7	278.2
c			0.7	278.2
1/4			0.6	278.3
cb.			1.0	277.9
E			0.5	278.4

Center Stockton St.

E			0.6	278.3
cb.			0.5	278.4
1/4			0.6	278.3
c			0.6	278.3
1/4			0.7	278.2
cb.			0.9	278.0
W.			1.8	277.1

N. 1/4 Stockton St.

W.		278.9	1.2	277.7
cb.			1.0	277.9
1/4			0.8	278.1
c			0.7	278.2
1/4			0.6	278.3
cb.			0.6	278.3
E			0.8	278.1

N. curb Stockton St.

E			0.8	278.1
cb.			0.9	278.0
1/4			0.9	278.0
c			0.9	278.0
1/4			1.0	277.9
cb.			1.1	277.8
W.			1.5	277.4

N. Line Stockton St.

W.	278.89	1.8	277.1
ct.		1.6	277.3
1/4		1.5	277.4
C		1.4	277.5
1/4		1.2	277.7
ct.		1.0	277.9
E. BM. on hub N.E. Cor. Stockton & Stephens		0.80	278.09
E,			
ct			
1/4			
C			
1/4			
ct.			
W.			

POSTED

Stockton St. from Stephens South

N. line Stephens

N	278.9	1.8	277.1 ✓
ct		1.5	277.4 ✓
1/4		1.1	277.8 ✓
C		0.8	278.1 ✓
1/4		1.9	277.0 ✓
ct.		1.5	277.4 ✓
S.		1.4	277.5 ✓
25' South.			
S.		1.4	277.5 ✓
ct		1.5	277.4 ✓
1/4		1.5	277.4 ✓
C		1.6	277.3 ✓
1/4		1.6	277.3 ✓
ct		1.7	277.2 ✓
N.		1.9	277.0 ✓

POSTED

50' South

N.	278.9	2.4	276.5	✓
ct.		2.3	276.6	✓
1/4		2.3	276.6	✓
C		2.3	276.6	✓
1/4		2.6	276.3	✓
ct.		2.8	276.1	✓
S		3.0	275.9	✓

75' South

S.	278.9	4.2	274.7	✓
ct.		4.3	274.6	✓
1/4		4.4	274.5	✓
C		4.7	274.2	✓
1/4		4.9	274.0	✓
ct.		4.9	274.0	✓
N		5.0	273.9	✓

100' South

N	278.9	8.9	270.0	✓
ct.		8.0	270.9	✓
1/4		7.7	271.2	✓
C		7.3	271.6	✓
1/4		6.5	272.4	✓
ct.		5.8	273.1	✓
S.		5.1	273.8	✓

4+25

S.		5.3	273.6	✓
ct.		6.6	272.3	✓
1/4		7.6	271.3	✓
C		8.3	270.6	✓
1/4		9.0	269.9	✓
ct.		9.5	269.4	✓
N		10.5	268.4	✓

	1+50				
N	278.9	9.6	269.3	✓	
ch.		9.9	269.0	✓	
¼		8.4	270.5	✓	
C		7.6	271.3	✓	
¼		6.8	272.1	✓	
ch.		6.4	272.5	✓	
S.		5.6	273.3	✓	
	1+75				
S.	278.9	6.3	272.6	✓	
ch.		6.3	272.6	✓	
¼		6.6	272.3	✓	
C		6.9	272.0	✓	
¼		7.0	271.9	✓	
ch.		7.3	271.6	✓	
N		7.7	271.2	✓	

	2+00				
N	278.9	7.8	271.1	✓	
ch		7.8	271.1	✓	
¼		8.1	270.8	✓	
C		8.2	270.7	✓	
¼		8.3	270.6	✓	
ch		8.4	270.5	✓	
S		8.3	270.6	✓	
	2+25				
S	278.9	10.4	268.5	✓	
ch.		10.4	268.5	✓	
¼		10.3	268.6	✓	
C		10.3	268.6	✓	
¼		10.1	268.8	✓	
ch		9.8	269.1	✓	
N		9.7	269.2	✓	

POSTED

	2+50				
W.		278.9	12.0	266.9	✓
Ct.			11.8	267.1	✓
1/4			11.2	267.7	✓
C			11.1	267.8	✓
1/4			11.2	267.7	✓
Ct.			10.7	268.2	✓
E			10.1	268.8	✓
	2+75	= P.T.			
E		278.89	10.8	268.1	✓
Ct.			11.5	267.4	✓
1/4			12.1	266.8	✓
C			12.4	266.5	✓
1/4			12.7	266.2	✓
Ct.			13.6	265.3	✓
W.			14.9	264.0	✓
T.P.	5.97	273.49	11.37	267.52	

	3+00				
W.		273.49	11.2	262.3	✓
Ct.			9.4	264.1	✓
1/4			8.6	264.9	✓
C			7.8	265.3	✓
1/4			7.1	266.4	✓
Ct.			6.4	267.1	✓
E			5.9	267.6	✓
	3+25				
E		273.5	6.6	266.9	✓
Ct.			7.3	266.2	✓
1/4			7.8	265.7	✓
C			8.2	265.3	✓
1/4			8.7	264.8	✓
Ct.			9.1	264.4	✓
W.			10.9	262.6	✓

	3+50				
W.	273.5	13.3	260.2	✓	
cl.		10.7	262.8	✓	
¼		9.5	264.0	✓	
C.		8.7	264.8	✓	
¼		8.0	265.5	✓	
cl.		7.3	266.2	✓	
E.		6.5	267.0	✓	
	3+75				
E.		6.3	267.2	✓	
cl.		7.2	266.3	✓	
¼		8.1	265.4	✓	
C		8.7	264.8	✓	
¼		9.6	263.9	✓	
cl.		10.4	263.1	✓	
W.		11.0	262.5	✓	

	4+00				
W.	273.5	9.1	264.4	✓	
cl.		8.7	264.8	✓	
¼		8.2	265.3	✓	
C.		7.7	265.8	✓	
¼		7.2	266.3	✓	
cl.		6.9	266.6	✓	
E.		6.5	267.0	✓	
	4+25 = W. line Broadway.				
E.		6.4	267.1	✓	
cl.		6.7	266.8	✓	
¼		7.0	266.5	✓	
C.		7.1	266.4	✓	
¼		7.2	266.3	✓	
cl.		7.4	266.1	✓	
W.		7.6	265.9	✓	

POSTED

Broadway from Stephens West.

East Side Stephens St.

T.P.	3.08	279.52		276.44
N.			4.0	275.5
ch.			4.4	275.1
1/4			4.7	274.8
C			5.2	274.3
1/4			5.2	274.3
ch.			5.5	274.0
S,			5.3	274.2

E. Carib Stephens St

S			5.7	273.8
ch.			5.4	274.1
1/4			5.3	274.2
C			5.1	274.4
1/4			4.9	274.6
ch.			4.6	274.9
N.			4.2	275.3

POSTED

E 1/2 Stephens St

N		279.5	4.0	275.5
ch			4.5	275.0
1/4			4.9	274.6
C			5.0	274.5
1/4			5.2	274.3
ch.			5.5	274.0
S,			5.6	273.9

Center Stephens St.

S		279.5	5.7	273.8
ch			5.4	274.1
1/4			5.3	274.2
C			5.1	274.4
1/4			4.8	274.7
ch			4.3	275.2
N.			3.9	275.6

W. ¼ Stephens St.

N.		279.5	3.9	275.6
ch.			4.4	275.1
¼			4.7	274.8
C			5.0	274.5
¼			5.3	274.2
ch.			5.6	273.9
S.			5.9	273.6
	W. curb Stephens			
S.			6.0	273.5
ch.			5.6	273.9
¼			5.2	274.3
C			5.0	274.5
¼			4.7	274.8
ch.			4.4	275.1
N.			3.9	275.6

W. Line Stephens St.

N		279.5	4.2	275.3	
ch.			4.7	274.8	
¼			5.0	274.5	
C			5.2	274.3	
¼			5.6	273.9	
ch.			6.0	273.5	
S.			6.3	273.2	
T.P	087	277.26		276.44	B.M.
	04°25' West				
N			3.0	274.3	
ch.			3.6	273.7	
¼			3.9	273.4	
C			4.2	273.1	
¼			4.4	272.9	
ch.			4.8	272.5	
S			5.2	272.1	

50' West.

S.	277.3	6.2	271.1
ch.		6.0	271.3
1/4		5.6	271.7
C		5.4	271.9
1/4		5.4	271.9
ch.		5.1	272.2
N.		4.8	272.5

75' West.

N	277.3	6.7	270.6
ch.		6.8	270.5
1/4		6.9	270.4
C		6.9	270.4
1/4		7.2	270.1
ch.		7.3	270.0
S.		7.3	270.0

100' West.

S	277.3	8.2	269.1
ch		8.2	269.1
1/4		8.1	269.2
C		8.0	269.3
1/4		8.1	269.2
ch		8.2	269.1
N		8.1	269.2

1+25

N		9.0	268.3
ch		9.2	268.1
1/4		8.8	268.5
C		8.9	268.4
1/4		9.0	268.3
ch.		9.2	268.1
S.		9.0	268.3

1+50 = E. line Stockton St.

S.		277.3	9.6	267.7
ch.			9.7	267.6
1/4			9.6	267.7
C			9.5	267.8
1/4			9.9	267.4
ch.			9.9	267.4
N.			10.2	267.1

E. curb Stockton St.

N		277.3	10.4	266.9
ch.			10.1	267.2
1/4			9.8	267.5
C			9.9	267.4
1/4			9.8	267.5
ch.			9.7	267.6
S.			9.9	267.4

E 1/4 Stockton St.

S.		277.3	10.2	267.1
ch			9.9	267.4
1/4			9.9	267.4
C.			10.1	267.2
1/4			10.1	267.2
ch.			10.4	266.9
N.			10.5	266.8

Center Stockton St.

N.		277.3	10.8	266.5
ch			10.6	266.7
1/4			10.3	267.0
C			10.2	267.1
1/4			10.0	267.3
ch.			10.2	267.1
S.			10.5	266.8

W. 1/4 Stockton St.

S.		277.3	10.8	266.5
Ch.			10.6	266.7
1/4			10.5	266.8
C			10.5	266.8
1/4			10.5	266.8
Ch.			10.5	266.8
N			11.0	266.3

W. Curb Stockton St.

N			11.2	266.1
Ch.			10.9	266.4
1/4			10.7	266.6
C			10.6	266.7
1/4			10.9	266.4
Ch.			11.2	266.1
S			11.4	265.9

W. line Stockton St

S.		277.3	11.7	265.6
Ch.			11.8	265.5
1/4			11.6	265.7
C			11.4	265.9
1/4			11.0	266.3
Ch.			11.2	266.1
N.			11.5	265.8

25' West Stockton St.

N		277.26	12.7	264.6
Ch			12.8	264.5
1/4			12.9	264.4
C			13.3	264.0
1/4			13.4	263.9
Ch.			13.6	263.7
S.			13.5	263.8
T.P.	0.09	265.57	11.78	265.48

POSTED

50' West

S.	265.57	6.2	259.4
ch.		5.9	259.5
1/4		5.5	260.1
C.		5.1	260.5
1/4		4.0	261.6
ch.		3.5	262.1
N.		3.5	262.1

75' West

N	265.6	10.2	255.4
ch.		9.9	255.7
1/4		10.4	255.2
C.		10.4	255.2
1/4		11.5	254.1
1.5.		19.0	246.6
ch.		9.7	255.9
S.		6.5	259.1

100' W.

S.	265.57	5.4	260.2
ch		7.0	258.6
1/4		10.0	255.6
C.		13.1	252.5
	254.24		
1/4		9.3	244.9
ch		13.5	240.7
N.		14.7	239.5
	1+25		
N	265.57	3.1	262.5
ch.		4.1	261.5
1/4		4.8	260.8
C.		5.8	259.8
1/4		6.9	258.7
ch		9.0	256.6
S.		11.5	254.1

		1+50			
S		265.57	4.3	261.3	
cs.			4.1	261.5	
1/4			3.6	262.0	
C			3.0	262.6	
1/4			1.8	263.8	
ch.			1.5	264.1	
N			1.5	264.1	
T.P.			1.47	264.10	
T.P.	0+1	254.24	11.74	253.83	
	10+19	274.89		264.10	

		1+75			
S		274.89	8.1	266.8	
ch.			8.4	266.5	
1/4			8.8	266.1	
C.			9.3	265.6	
1/4			9.5	265.4	
ch.			9.4	265.5	
N			9.2	265.7	
		2+00			
N		2+49	7.2	267.7	
ch.			7.5	267.4	
1/4			7.5	267.4	
C			7.4	267.5	
1/4			7.3	267.6	
ch.			7.2	267.7	
S			6.9	268.0	

	2+25			
S.		274.9	5.5	269.4
Ch.			5.6	269.3
1/4			5.8	269.1
C			5.8	269.1
1/4			5.8	269.1
Ch.			5.7	269.2
N			5.3	269.6
	2+50			
N		274.9	3.9	271.0
Ch.			4.2	270.7
1/4			4.4	270.5
C			4.3	270.6
1/4			4.4	270.5
Ch.			4.2	270.7
S.			3.8	271.1

	2+75			
S		274.9	2.3	272.6
Ch.			2.8	272.1
1/4			3.0	271.9
Ch.			2.9	272.0
1/4			3.0	271.9
Ch.			2.9	272.0
N			2.6	272.3
	E side Hermosa Way.			
N		274.89	1.5	273.4
Ch.			1.9	273.0
1/4			1.7	273.2
C			1.8	273.1
1/4			1.6	273.3
Ch.			0.9	274.0
S.			0.2	274.7
BM Hub SE Cor. Broadway and Hermosa Way		279.83	5.15	274.68

N. Line Hermosa West.

S.	279.83	4.3	275.5
Cl.		4.3	275.5
1/c		4.7	275.1
C		4.9	274.9
1/c		4.9	274.9
Cl.		5.1	274.7
N.		5.1	274.7

0+25 West.

N		4.0	275.8
Cl.		4.4	275.4
1/4		4.4	275.4
C		4.3	275.5
1/4		3.9	275.9
Cl.		3.5	276.3
S.		3.5	276.3

0+50 N.

S.	279.8	3.6	276.2
Cl.		3.5	276.3
1/4		3.7	276.1
C		4.1	275.7
1/c		4.1	275.7
Cl.		4.2	275.6
N		3.9	275.9

0+75 N.

N		3.3	276.5
Cl.		3.3	276.5
1/4		3.3	276.5
C		3.6	276.2
1/c		3.4	276.4
Cl.		3.2	276.6
S.		3.2	276.6

POSTED

	1+00 W.		
S.	279.8	3.3	276.5
ct.		3.0	276.8
1/4		3.3	276.5
C		3.1	276.7
1/4		2.9	276.9
ct.		2.9	276.9
N		3.0	276.8
	1+25 W.		
N		2.8	277.0
ct.		2.6	277.2
1/4		2.3	277.5
C		2.6	277.2
1/4		2.9	276.9
ct.		3.2	276.6
S.		3.5	276.3

	1+50 W.		
S.	279.8	4.1	275.7
ct.		3.6	276.2
1/4		3.6	276.2
C		3.5	276.3
1/4		3.4	276.4
ct.		3.1	276.7
N		3.2	276.6
	1+75		
N		3.2	276.6
ct.		3.2	276.6
1/4		3.8	276.0
C		4.1	275.7
1/4		4.2	275.6
ct.		4.3	275.5
S.		4.5	275.3

279.83

2+00

S.	4.9	274.9
ct.	4.8	275.0
1/4	4.7	275.1
C	4.6	275.2
1/4	4.3	275.5
ct.	4.0	275.8
N	3.7	276.1

2+25

N	4.6	275.2
ct.	4.9	274.9
1/4	5.4	274.4
C	5.5	274.3
1/4	5.2	274.6
ct.	4.7	275.1
S.	4.7	275.1

2+50

S.	4.8	275.0
ct.	5.3	274.5
1/4	5.5	274.3
C	5.9	273.9
1/4	6.1	273.7
ct.	5.9	273.9
N.	5.8	274.0

2+75

N	6.4	273.4
ct.	6.3	273.5
1/4	6.3	273.5
C.	5.9	273.9
1/4	5.5	274.3
ct	5.2	274.6
S.	4.9	274.9

3+00		
S	4.9	274.9
ch.	5.3	274.5
1/4	5.4	274.4
C	5.7	274.1
1/4	6.2	273.6
ch.	6.4	273.4
N.	6.6	273.2
3+25		
N	6.5	273.3
ch.	6.1	273.7
1/4	5.4	274.4
C	5.2	274.6
1/4	5.4	274.4
ch.	5.5	274.3
S	5.2	274.6

3+50		
S	5.4	274.4
ch.	5.8	274.0
1/4	5.9	273.9
C.	6.1	273.7
1/4	6.2	273.6
ch.	6.3	273.5
N	6.3	273.5
3+75		
N	6.8	273.0
ch.	6.	273.0
1/4	6.4	273.4
C.	6.1	273.7
1/4	6.3	273.5
ch.	5.9	273.9
S.	5.7	274.1

	4+00.			
S.			5.7	274.1
ct.			6.7	273.6
1/4			6.6	273.2
C			6.8	273.0
1/4			7.2	272.6
ct.			7.3	272.5
N.			7.2	272.6
	4+25			
N			7.6	272.2
ct.			7.1	272.7
1/4			7.4	272.4
C.			7.2	272.6
1/4			6.8	273.0
ct.			6.5	273.3
S.			6.7	273.1

	4+50			
S		279.83	9.8	270.0
ct.			9.4	270.4
1/4			9.3	270.5
C.			9.3	270.5
1/4			9.2	270.6
ct.			9.1	270.7
N.			9.1	270.7
T.P.	1.63	271.96	9.50	270.33
	4+75			
N		271.96	4.2	267.8
ct.			4.2	267.8
1/4			4.2	267.8
C.			4.1	267.9
1/4			4.2	267.8
ct.			4.1	267.9
S.			4.3	267.7

POSTED

271.96

5+00

S	6.0	266.0
Ch	5.9	266.1
1/4	5.9	266.1
C	5.7	266.3
1/4	5.4	266.6
Ch.	5.4	266.6
N	5.6	266.4

5+25

N	6.8	265.2
Ch.	7.1	264.9
1/4	7.3	264.7
C	7.5	264.5
1/4	7.5	264.5
Ch.	7.6	264.4
S.	7.5	264.5

POSTED

5+50

S.	8.6	263.4
Ch.	8.4	263.6
1/4	8.4	263.6
C	8.5	263.5
1/4	8.4	263.6
Ch.	8.3	263.7
N	8.5	263.5

5+80 = S. side Sierra Vista

N	10.3	261.7
Ch.	10.3	261.7
1/4	10.0	262.0
C.	10.1	261.9
1/4	10.1	261.9
Ch.	10.0	262.0
S.	9.5	262.5

POSTED

POSTED

X section on 17th St. from □ St. South -

BM	9.85	74.48		64.63	Lockwood Evans Forward. 2-27-08
	5. line □ St.				
W.		74.48	11.0	63.5	
ch.			10.1	64.4	
1/4			9.7	64.8	
c			9.1	65.4	
1/4			9.2	65.3	
ch.			7.8	66.7	
E			7.9	66.6	
	25' S. □ St.				
E			6.5	68.0	
ch.			8.5	66.0	
1/4			9.1	65.4	
c			8.4	66.1	
1/4			7.9	66.6	
ch.			8.7	65.8	
W.			11.0	63.5	

		50' S. D. St.			
W.		74.48	10.0	64.5	
ch.			7.0	67.5	
1/4			4.9	69.6	
c			5.2	69.3	
1/4			3.2	71.3	
ch.			3.3	71.2	
E			2.0	72.5	
		75' S.			
E.		86.06	3.5	82.6	
ch.			4.4	81.7	
1/4			6.3	79.8	
8' W. 1/4			7.2	78.9	
11 W. 1/4			9.8	76.3	
C.			10.4	75.7	
1/4			10.8	75.3	
ch.			12.5	73.6	
W.		74.48	8.6	65.9	
T.P.	12.15	86.06	0.57	73.91	

100' S. D.H.

W.		86.06	18.0	68.1
5'E.			7.2	78.9
ch.			5.5	80.6
1/4			5.7	80.4
C			4.6	81.5
5'E.			3.7	82.4
9'E.			-1.0	87.1
1/4			-0.5	86.6
ch.			-0.5	86.6
E.			0.6	85.5
T.P.	12.72	98.78	0.70	85.86

1+25 S

E.			8.0	90.8
ch.			6.2	92.6
1/4			5.4	93.4
9'W.			5.1	93.7
10'W.			9.3	89.5
C.			10.1	88.7
1/4			13.6	85.2
ch.			13.6	85.2
5'W.			13.3	85.5
W.			18.6	80.2

1+50 S.

W.			13.3	85.5
ch.			11.3	87.5
1/4			11.2	87.6
6'E.			10.5	88.3
C			5.5	93.3
5'E.			3.6	95.2
1/4			4.2	94.6
ch.			4.6	94.2
E			4.9	93.9

1+75 S.

E			3.0	95.8
ch.			3.0	95.8
1/4			3.0	95.8
11'W.			3.5	95.3
C			4.3	94.5
10'W.			8.5	90.3
1/4			8.6	90.2
ch.			9.3	89.5
W.			11.0	87.0

	2+00. S. D 21			
N		98.78	10.6	88.2
Ch.			7.2	91.6
1/4			6.5	92.3
C			4.2	94.6
1/4			2.0	96.8
Ch.			2.2	96.6
E			1.6	97.2
T.P	4.57	102.52	0.83	97.95
	2+25. S. D 21.			
E.			2.9	99.6
Ch.			4.6	97.9.
1/4			4.5	98.0
C.			4.7	97.8
1/4			6.0	96.5
Ch.			9.1	93.4
N.			13.5	89.0

	2+50 S.			
N.			13.0	89.5
Ch.			8.6	93.9
1/4			5.8	96.7
C.			4.2	98.3
1/4			3.3	99.2
Ch.			3.5	99.0
E			1.6	100.9
	2+75 N.			
E			1.2	101.3
Ch			2.9	99.6
1/4			4.0	98.5
C			4.0	98.5
1/4			4.5	98
Ch.			6.5	96.5
N.			9.6	92.9

N. line E. St.

W.	5.3	97.2
ch.	5.0	97.5
1/4	4.5	98.0
C.	4.2	98.3
1/4	3.8	98.7
ch.	3.5	99.0
E.	2.2	100.3

N. Curb E St.

E.	2.9	99.6
ch.	3.8	98.7
1/4	4.4	98.1
C.	4.3	98.2
1/4	4.6	97.9
ch.	4.7	97.5
W.	4.2	98.3

N 1/4 E St.

W.	4.2	98.3
ch.	4.6	97.9
1/4	4.0	98.5
C	4.7	97.8
1/4	4.6	97.9
ch.	4.3	98.2
E	3.2	99.2

Center E St.

E	3.8	98.7
ch.	4.5	98.0
1/4	4.7	97.8
C	4.2	98.2
1/4	4.2	98.2
ch.	4.8	97.7
W.	4.2	98.3

S. 1/4 E. 5th.

W.		4.2	98.3
ch.		5.0	97.5
1/4		3.8	98.7
C		4.2	98.3
1/4	POSTED	4.6	97.9
ch.		4.5	98.0
E		4.1	98.4

S. curb E 5th.

E.		4.2	98.3
ch.		4.2	98.3
1/4		4.5	98.0
C		3.9	98.6
1/4		4.0	98.0
ch.		5.0	97.5
W.		4.6	97.9

S. line E 5th.

W.		5.0	97.5
ch.		5.7	96.8
1/4		4.8	97.7
C		3.9	98.6
1/4		3.8	98.7
ch.		3.7	98.6
E.		3.8	98.7

25 S. E. 5th.

E		3.7	98.6
ch.		3.8	98.7
1/4		4.2	98.3
C		4.6	97.9
1/4		5.3	97.2
ch.		6.5	96.0
W.		3.9	96.6

50' S. E. St

W.	7.0	95.5
ch.	7.9	94.6
1/4	7.1	95.4
C	6.3	96.8
1/4	5.6	96.9
ch.	4.6	97.9
E.	3.8	98.7

75' S. E St.

E.	5.5	97.0
ch.	6.4	96.1
1/4	7.0	95.5
C.	7.5	95.0
1/4	7.7	94.8
ch.	8.4	94.1
W.	7.4	95.1

100' S. E St.

W.	7.9	94.6
ch.	8.8	93.7
1/4	8.4	94.1
C	8.0	94.5
1/4	8.1	94.4
ch.	7.5	95.0
E	6.8	95.7

1+25' S. E St

E	7.9	94.6
ch.	8.6	93.9
1/4	8.6	93.9
C	8.6	93.9
1/4	9.0	93.5
ch.	9.5	93.0
W.	8.9	93.6

1+50 S. E. ST

W.	9.4	93.1
ct.	9.6	92.9
¼	9.4	93.1
C	8.2	94.3
¼	9.3	93.2
ct.	9.0	93.5
E.	8.1	94.4

1+75 S.

E	9.2	93.3
ct.	9.3	93.2
¼	9.5	95.0
C	9.3	93.2
¼	9.5	93.0
ct.	9.8	92.7
W.	9.6	92.9

2+00 S. E ST.

W.	10.3	92.2
ct.	10.0	92.5.
¼	9.6	92.9
C	10.0	92.5
¼	9.9	92.6
ct	10.1	92.4
E	9.6	92.9

2+25

E	10.1	92.4
ct.	11.0	91.5
¼	10.6	91.9
C	10.2	92.3
¼	10.2	92.3
ct.	10.5	92.0
W.	10.7	91.8

2+50 S.

W.	11.2	91.3
cl.	10.8	91.7
¼	10.5	92.0
C.	11.0	91.5
¼	10.9	91.6
cl.	11.6	90.9
E	10.9	91.6

POSTED

2+75

E.	12.4	90.1
cl.	11.4	91.1
¼	10.5	92.0
C.	11.2	91.3
¼	10.7	91.8
cl.	11.1	91.4
W.	11.7	90.8

B.M. = Curb on N.E. Cor. F & 17th St.

+	H.I.	−	Elev.
5.62	72.62		

N. line F. St.

E	5.1	67.5
cl.	5.4	67.2
¼	5.8	66.8
C.	6.1	66.5
¼	6.3	66.3
cl.	6.6	66.0
W.	6.0	66.0

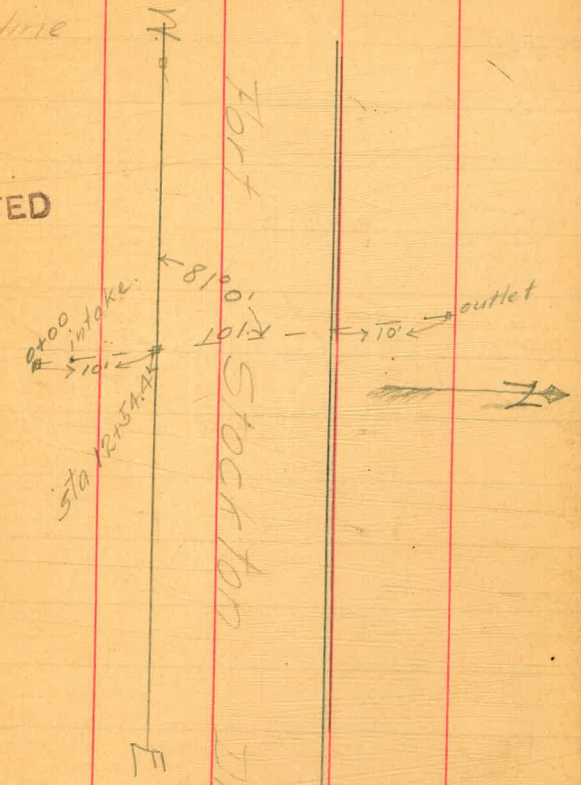
POSTED

Ground Elev. for Culvert on Ft Stockton Drive at sta 12+54.4'

		H.I.			
B.M.	7.80	274.03		266.23	
0+00			5.4	268.6	= 10'S. Prop line
0+10	Prop line S side		5.6	268.4	
0+25			5.8	268.2	
0+50			6.0	268.0	
0+75			7.0	267.0	
0+91 =	Prop. N side		7.4	266.6	
1+01			7.5	266.5	10' N Prop line

POSTED

POSTED



DISTANCES FROM CENTER OF ROADWAY FOR CROSS-SECTIONING.

For Single Track Embankment.

Roadway 14 feet wide. Side Slopes $1\frac{1}{2}$ to 1.

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	7.0	7.2	7.3	7.5	7.6	7.8	7.9	8.1	8.2	8.4	0
1	8.5	8.7	8.8	9.0	9.1	9.3	9.4	9.6	9.7	9.9	1
2	10.0	10.2	10.3	10.5	10.6	10.8	10.9	11.1	11.2	11.4	2
3	11.5	11.7	11.8	12.0	12.1	12.3	12.4	12.6	12.7	12.9	3
4	13.0	13.2	13.3	13.5	13.6	13.8	13.9	14.1	14.2	14.4	4
5	14.5	14.7	14.8	15.0	15.1	15.3	15.4	15.6	15.7	15.9	5
6	16.0	16.2	16.3	16.5	16.6	16.8	16.9	17.1	17.2	17.4	6
7	17.5	17.7	17.8	18.0	18.1	18.3	18.4	18.6	18.7	18.9	7
8	19.0	19.2	19.3	19.5	19.6	19.8	19.9	20.1	20.2	20.4	8
9	20.5	20.7	20.8	21.0	21.1	21.3	21.4	21.6	21.7	21.9	9
10	22.0	22.2	22.3	22.5	22.6	22.8	22.9	23.1	23.2	23.4	10
11	23.5	23.7	23.8	24.0	24.1	24.3	24.4	24.6	24.7	24.9	11
12	25.0	25.2	25.3	25.5	25.6	25.8	25.9	26.1	26.2	26.4	12
13	26.5	26.7	26.8	27.0	27.1	27.3	27.4	27.6	27.7	27.9	13
14	28.0	28.2	28.3	28.5	28.6	28.8	28.9	29.1	29.2	29.4	14
15	29.5	29.7	29.8	30.0	30.1	30.3	30.4	30.6	30.7	30.9	15
16	31.0	31.2	31.3	31.5	31.6	31.8	31.9	32.1	32.2	32.4	16
17	32.5	32.7	32.8	33.0	33.1	33.3	33.4	33.6	33.7	33.9	17
18	34.0	34.2	34.3	34.5	34.6	34.8	34.9	35.1	35.2	35.4	18
19	35.5	35.7	35.8	36.0	36.1	36.3	36.4	36.6	36.7	36.9	19
20	37.0	37.2	37.3	37.5	37.6	37.8	37.9	38.1	38.2	38.4	20
21	38.5	38.7	38.8	39.0	39.1	39.3	39.4	39.6	39.7	39.9	21
22	40.0	40.2	40.3	40.5	40.6	40.8	40.9	41.1	41.2	41.4	22
23	41.5	41.7	41.8	42.0	42.1	42.3	42.4	42.6	42.7	42.9	23
24	43.0	43.2	43.3	43.5	43.6	43.8	43.9	44.1	44.2	44.4	24
25	44.5	44.7	44.8	45.0	45.1	45.3	45.4	45.6	45.7	45.9	25
26	46.0	46.2	46.3	46.5	46.6	46.8	46.9	47.1	47.2	47.4	27
27	47.5	47.7	47.8	48.0	48.1	48.3	48.4	48.6	48.7	48.9	27
28	49.0	49.2	49.3	49.5	49.6	49.8	49.9	50.1	50.2	50.4	28
29	50.5	50.7	50.8	51.0	51.1	51.3	51.4	51.6	51.7	51.9	29
30	52.0	52.2	52.3	52.5	52.6	52.8	52.9	53.1	53.2	53.4	30
31	53.5	53.7	53.8	54.0	54.1	54.3	54.4	54.6	54.7	54.9	31
32	55.0	55.2	55.3	55.5	55.6	55.8	55.9	56.1	56.2	56.4	32
33	56.5	56.7	56.8	57.0	57.1	57.3	57.4	57.6	57.7	57.9	33
34	58.0	58.2	58.3	58.5	58.6	58.8	58.9	59.1	59.2	59.4	34
35	59.5	59.7	59.8	60.0	60.1	60.3	60.4	60.6	60.7	60.9	35
36	61.0	61.2	61.3	61.5	61.6	61.8	61.9	62.1	62.2	62.4	36

Calculated by Julien A. Hall, M. Am. Soc. C. E.