

8

F.B. 938

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LEVEL BOOK.

No. 410

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MICROFILMED

DEC 16 1964

McCree NW cph 58.75  
Harshby SE cph 51.24

3/31/14  
Levels on Spruce St.  
Considering Spruce St. as 60' wide, being  
Specimens, narrowed 10' on each side.  
Moore.

BM	111.81	198.23	196.48	SE INDIA + SPRUCE
E. L. INDIA				
S.L.		12.1	186.1	
N.L.		12.0	186.2	
10' No.		11.9	186.3	
.5 EAST				
10' No. of N.L.		4.9	1933	
N.L.		12.0	186.2	
S.L.		12.1	186.1	
50' EAST				
S.L.		8.2	1900	
N.L.		7.4	1908	
6' No.		6.3	1919	
100' E				
3' No. of N.L.		0.0	1982	
N.L.		1.2	1970	
S.L.		4.0	1962	
T.P.	12.88	211.04	0.02	19821

211

1

150 EAST			
S.L.		12.7	1924
N.L.		9.4	2017
2' No. of N.L.		8.5	2076
200' EAST = N. L. COLUMBIA ST 75' WIDE			
2' No. of N.L.		3.0	2081
N.L.		3.5	2076
S.L.		10.1	2010
W. CURB			
S.L.		8.5	2026
N.L.		12	2099
3' No. of N.L.		0.7	2106
W. QUARTER			
S.L.		6.0	2025
CENTER			
S.L.		4.3	2068
E QUARTER			
S.L.		3.7	2074
E CURB			
S.L.		3.2	2079

211.09

50' EAST OF INDIA

10' No. of N.L.	10.0	2101.1
13' ✓✓✓ = Top bank.	6.6	2106.5

100' EAST OF INDIA

10' No. of N.L.	0.3	2108
-----------------	-----	------

T.P.	12.90	223.46	0.53	210.56
------	-------	--------	------	--------

12' No. of N.L. = Top bank.	10.6	2100.5
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150' EAST OF INDIA

10' No. of N.L.	7.8	215.7
-----------------	-----	-------

13' ✓✓✓ = Top bank	4.6	2189
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200' EAST = W. L. COLUMBIA ST. 75' WIDE

10' No. of N.L.	1.0	222.5
-----------------	-----	-------

13' ✓✓✓ = Top bank	2.5	226.0
--------------------	-----	-------

W. QUARTER

N.L.	11.8	211.7
------	------	-------

4' No. of N.L.	10.0	212.6
----------------	------	-------

CENTER

N.L.	10.0	212.6
------	------	-------

3' No. of N.L.	9.5	214.0
----------------	-----	-------

222.5

2

EAST QUARTER

N.L.

7.7	215.8
-----	-------

6' No. of N.L.	5.6	2179
----------------	-----	------

EAST CURB

N.L.

4.7	218.8
-----	-------

6' No. of N.L.	3.4	220.1
----------------	-----	-------

EAST LINE OF COLUMBIA ST

N.L.

2.5	221.0
-----	-------

7' No. of N.L.	0.8	222.7
----------------	-----	-------

T.P.	8.44	231.55	0.35	223.11
------	------	--------	------	--------

W. CURB OF COLUMBIA ST

10' No. of N.L.	9.1	222.5
-----------------	-----	-------

13' ✓✓✓ = Top bank	6.2	225.0
--------------------	-----	-------

W. QUARTER

10' No. of N.L.	7.3	224.3
-----------------	-----	-------

13' ✓✓✓ = Top bank	5.0	226.6
--------------------	-----	-------

CENTER

10' No. of N.L.	6.6	225.0
-----------------	-----	-------

13' ✓✓✓ = Top bank	3.9	227.7
--------------------	-----	-------

131.55

## E. QUARTER

10' No. of N.L. 3.5 225.1

13' - - - - = Top bank 2.5 229.1

## E. CURB.

10' No. of N.L. 3.7 227.9

12' - - - - = Top bank 2.0 229.6

## E. LINE COLUMBIA ST

10' No. of N.L. 2.4 229.2

12' - - - - = Top bank 0.7 230.9

## 25' EAST OF COLUMBIA ST

N.L. 5.9 225.7

## 50' EAST

N.L. 6.2 225.4

## 100' EAST

N.L. 14.0 217.6

T.P. 0.39 219.19 12.75 218.80

## 150' EAST

N.L. 8.2 211.0

219.2

3

## EAST LINE COLUMBIA ST

S.L. 11.6 207.6

## 25' EAST

S.L. 14.8 206.4

T.P. 3.07 210.05 12.21 206.98

## 50' EAST

S.L. 9.5 200.6

## 100' EAST

S.L. 14.5 195.6

## 150' EAST

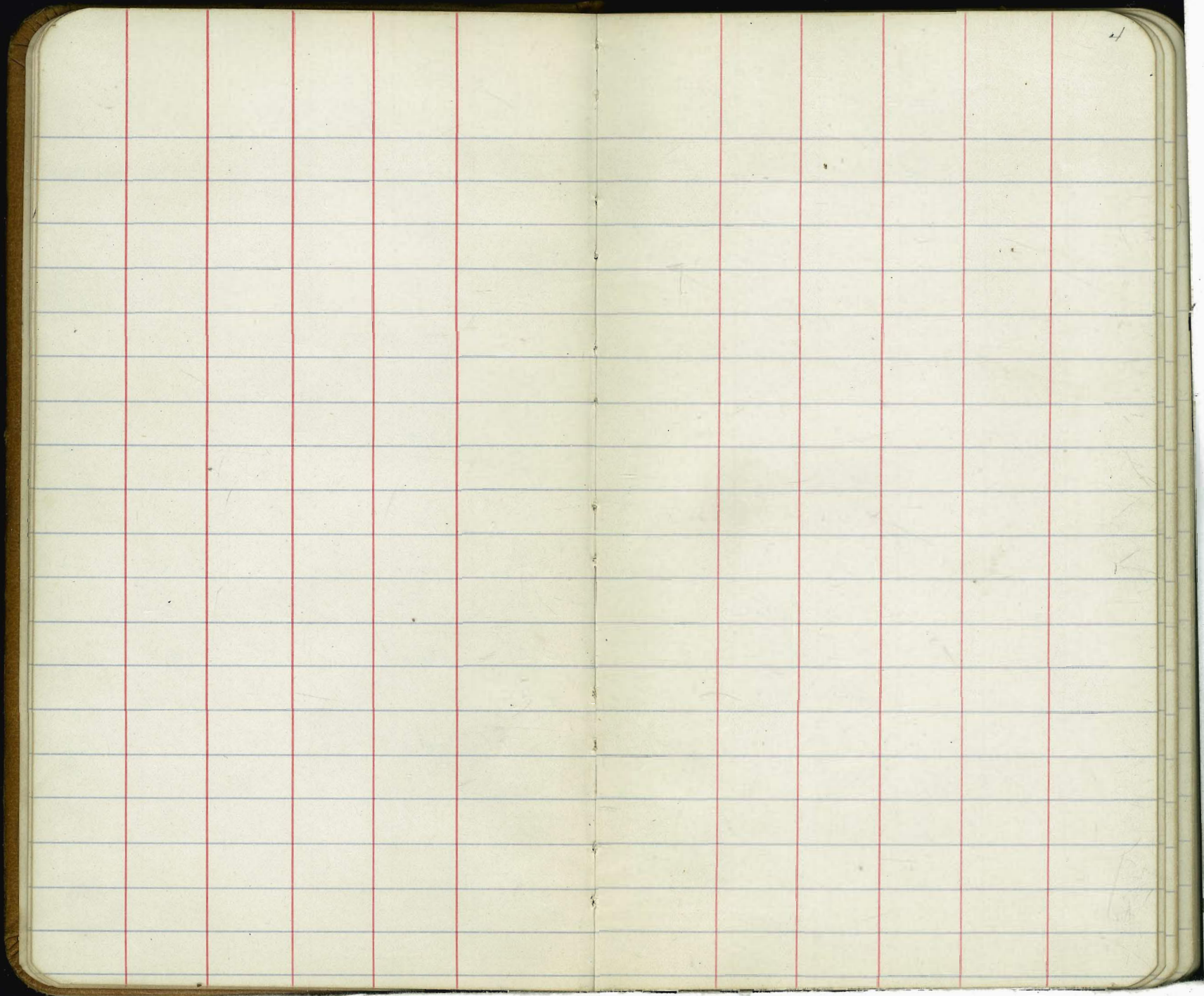
S.L. 16.3 192.8

## 200' E = W.L. STATE ST

S.L. 18.6 191.5

N.L. 7.5 202.6

ON T.P. 0.94 209.11 = 209.12



#114  
 G. G. G. G.  
 Shogren  
 Moore

CROSS SECTION OF  
 THE INTERSECTION OF  
 INDIANA ST WITH  
 MYRTLE ST.  
 (see sketch)

BM	966	306.95	297.29	517 Myrtle 4 Park Blvd		WEST QUARTER (PRODUCED)
T.P.	0.47	295.91	11.51	295.44	cb	10.2
		WEST LINE INDIANA (PRODUCED)			1/4	11.0
N.			2.9		C	11.9
cb			3.6		1/4	11.8
1/4	7		4.7		cb	12.2
C			6.5		S	13.0
1/4			6.4		TP	15.03 294.72 15.03 292.88
cb	PAGE		6.2			CENTER (PRODUCED)
S			6.9		S	4.7
		WEST CURB (PRODUCED)			cb	2.9
S			10.4		1/4	4.1
cb			9.7		C	3.7
1/4	SEE		8.6		1/4	2.9
C			9.0		cb	2.2
1/4			8.2		N	2.4
cb			7.5			
N			7.9			

SECTIONS  
 CORRECT  
 FOR

EAST QUARTER (PRODUCED)

H	4.8
cb	5.0
1/4	6.0
C	6.5
1/4	6.7
cb	6.8
S	8.2

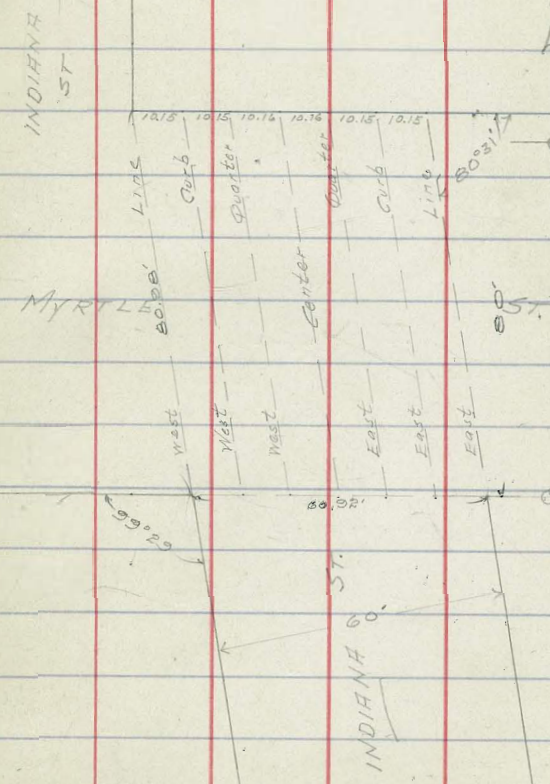
C	13.5
1/4	14.3
cb	15.0
S	15.6

EAST CURB (PRODUCED)

S	12.6
cb	10.6
1/4	10.1
C	9.3
1/4	9.2
cb	8.5
N	8.2

EAST LINE (PRODUCED)

N	11.2
cb	11.5
1/4	12.8



SEE NEXT PAGE FOR CORRECT NOTES



CROSS-SECTION OF  
INTERSECTION OF MYRTLE  
AND INDIANA. SECTIONS  
TAKEN AT RIGHT ANGLES  
TO MYRTLE.

					295.4		
				1/4		7.0	288.4
B.M.	00	295.44	295.44	Top Hydr. of Myrtle	cb	7.1	288.3
		EAST LINE INDIANA ST		N		8.2	287.4
N		2.4	293.0				W. CURB
cb		3.0	292.4	N		11.0	284.4
1/4		3.4	292.0	cb		9.8	285.6
C		4.2	291.7	1/4		10.2	285.4
+10		4.0	291.4	C		10.5	284.9
1/4		7.8	287.6	1/4		9.4	286.0
+6		7.9	287.5	cb		10.2	285.4
+7		3.7	291.7	S		9.9	285.5
cb		3.5	291.9				N. QUARTER
S		4.8	290.6	S		12.5	282.9
		12.54 E = W. L. INDIANA		cb		12.1	283.3
S		6.4	289.0	1/4		13.0	282.4
cb		6.6	288.8	C		13.3	282.1
+10		6.6	288.8	1/4		13.2	284.2
1/4		8.6	286.8	cb		13.0	284.4
+2		7.8	288.4	N		13.6	281.8
C		7.4	288.0	J.P.	0.52 232.90	13.06	282.38

282.90

## CENTER

N	3.9	279.0
cb	3.3	279.6
1/4	3.8	279.1
C	3.7	279.7
1/4	2.9	280.0
cb	1.9	281.0
S	2.9	280.0

## EAST QUARTER

S	6.4	276.5
cb	5.5	277.4
1/4	6.2	276.7
C	6.3	276.6
1/4	6.8	276.1
cb	6.6	276.3
N	7.1	275.8

## EAST CORNER

N	10.3	272.6
cb	9.9	273.0
1/4	10.5	273.4

287.9

8

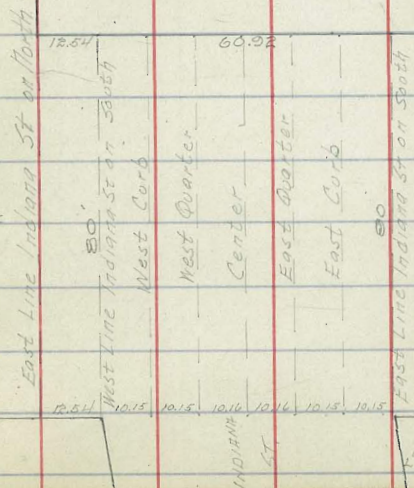
C	10.2	272.7
1/4	10.1	272.8
cb	10.0	272.9
S	10.8	272.1

## EAST LINE INDIANA ST

S	13.8	269.1
cb	14.2	268.7
1/4	14.2	268.7
C	14.4	268.5
1/4	14.3	268.6
cb	13.7	269.3
N	14.2	267.7



MYRTLE



The image shows an open notebook with two facing pages. Both pages are cream-colored and feature a grid of horizontal blue lines and vertical red lines. The vertical red lines create columns of varying widths, with a wider column on the left side of each page. The pages are otherwise blank, with no handwriting or printed text. The notebook's dark cover is visible at the edges, and the pages are slightly aged with some minor discoloration and wear at the corners.

4/4/14  
Gregory  
Shoemaker  
Moore

CROSS SECTION OF  
CALIFORNIA ST 75' WIDE  
FROM LaJolla Blvd to HENRY ST

B.M.	432	88.28	77.96	NW CORNER + WINDER
T.P.	0.47	70.40	18.85	69.13
T.P.	12.09	76.87	5.68	64.78

SECTION A

(76.9)

E.L.		11.2	65.7
------	--	------	------

50' No. = SECTION B

E.L.		8.6	68.3
------	--	-----	------

ch		9.2	67.7
----	--	-----	------

23.11' W = E. LA JOLLA		11.1	65.8
------------------------	--	------	------

100' No. = SEC. C

E.L. LA JOLLA		10.7	66.2
---------------	--	------	------

C		9.2	67.9
---	--	-----	------

1/4		9.1	67.8
-----	--	-----	------

ch		8.5	68.4
----	--	-----	------

E		8.4	68.5
---	--	-----	------

162.3' No. = SEC. D

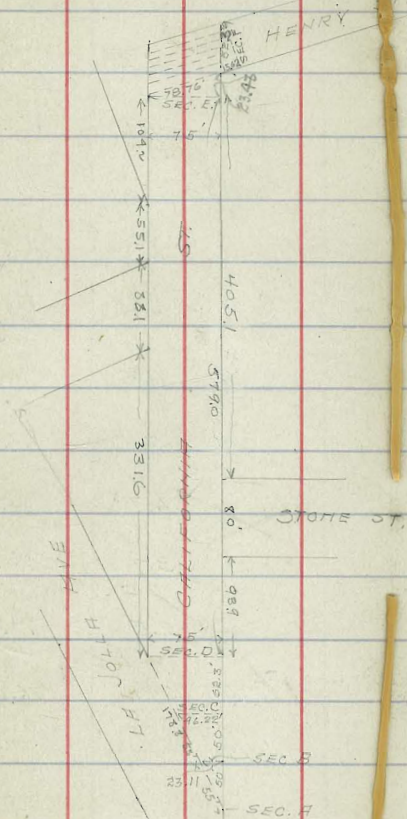
E		5.9	71.0
---	--	-----	------

ch		6.7	70.2
----	--	-----	------

1/4		7.3	69.6
-----	--	-----	------

104.2  
55.1  
98.1  
331.6  
579.0

405.1  
80.0  
93.9  
579.0



76.87

76.9

California Pt.

C		8.0	68.9
1/4		8.7	68.2
cb		9.2	67.7
W		9.6	67.3
	25' No.		
W		7.8	69.1
cb		7.1	69.8
1/4		6.5	70.4
C		5.4	71.5
1/4		4.7	72.2
cb		3.7	73.2
E		2.5	74.4
T.P.	12.40	89.06	0.21
		76.66	
	50' No.		
E		11.3	77.8
cb		12.7	76.4
1/4		13.7	75.4
C		15.2	73.9
1/4		16.3	72.8
cb		16.3	72.8

89.1

11

W		17.3	71.8
	75' No.		
W		14.7	74.4
cb		13.8	75.3
1/4		12.4	76.7
C		11.6	77.5
1/4		10.2	78.9
cb		8.9	80.2
E		7.3	81.8
	100' No.		
E		3.6	85.5
cb		4.7	84.4
1/4		6.4	82.7
C		7.1	82.0
1/4		8.0	81.1
cb		9.1	80.0
W		10.6	78.5
	125' No.		
W		7.6	81.5
cb		5.9	83.2

89.06

California Pt.

C	1/4			4.2	84.9
	C			3.3	85.8
	1/4			2.0	87.1
	cb			0.6	88.5
	T.P.	12.76	101.73	0.09	88.97
	E			12.0	89.7
			150' No		
	F			7.1	94.6
	cb			8.4	93.3
	1/4			10.7	91.0
	C			12.4	89.3
	1/4			14.1	87.6
	cb			16.1	85.6
	W			17.6	84.1
			175' No		
	W			14.7	87.0
	cb			12.6	89.1
	1/4			10.1	91.6
	C			8.8	92.9
	1/4			6.8	94.9

101.73

12

	cb				5.1	96.6
	E				3.5	98.2
			200' No			
	E				0.8	100.9
	cb				2.6	99.1
	1/4				4.6	97.1
	C				5.8	95.9
	1/4				7.5	94.2
	cb				10.0	91.7
	W				12.0	89.7
			225' No			
	W				8.7	93.0
	cb				6.8	94.9
	1/4				4.7	97.0
	C				3.3	98.4
	1/4				2.6	99.1
	cb				0.8	100.9
	T.P.	12.83	101.55	0.01	101.78	
	E				11.5	103.0

114.55

## California St

250' No

E	8.9	105.6
cb	10.2	104.3
1/4	12.0	102.5
C	13.4	101.1
1/4	14.8	99.7
cb	16.1	98.4
W	18.1	96.4

275' No

W	15.6	99.0
cb	13.4	101.1
1/4	11.9	102.6
C	10.1	104.4
1/4	8.2	106.3
cb	6.4	108.1
E	4.7	109.8

300' No

E	1.0	113.5
cb	2.1	112.4
1/4	4.1	110.4

114.55

13

C	5.6	109.0
1/4	7.8	106.7
cb	10.1	104.4
W	11.7	102.8

325' No

W	8.4	106.1
cb	6.8	107.7
1/4	4.8	109.7

C	3.1	111.4
1/4	0.8	113.7

T.P.	12.82	126.49	0.88	113.67
cb			10.7	115.3
E			9.3	117.2

350' No

E	6.6	119.9
cb	8.2	118.3
1/4	9.9	116.6
C	11.7	114.8
1/4	13.8	112.7
cb	15.7	110.8

126.49

## California St

W 166 109.9

375' No

W 131 113.4

cb 11.4 115.1

1/4 9.8 116.7

C 8.1 118.4

1/4 7.1 119.4

cb 5.4 121.1

E 3.5 123.0

400' No

E 0.6 125.9

cb 1.9 124.6

1/4 3.3 123.2

C 4.2 122.3

1/4 5.8 120.7

cb 7.4 119.1

W 9.0 117.5

425' No

W 4.4 122.1

cb 3.1 123.4

126.49

14

1/4 1.7 124.8

C 0.1 126.4

T.P. 1303 139.25 0.25 126.25

1/4 11.4 127.9

cb 10.8 128.5

E 10.0 129.3

450' No

F 6.2 133.1

cb 7.0 132.3

1/4 8.1 131.2

C 9.2 130.1

1/4 10.4 128.9

cb 11.7 127.6

W 13.3 126.0

475' No

W 9.9 129.4

cb 7.9 131.4

1/4 6.1 132.5

C 5.3 134.0

1/4 4.0 135.3



139.28

## California Pt

ct		3.0	136.5
E		2.6	136.7
T.P.	12.31	151.54	0.05
		500' No.	
E		11.2	140.3
ct		12.2	139.3
1/4		13.1	138.4
C		14.1	137.4
1/4		15.9	135.6
ct		17.3	134.2
W		19.3	132.2
		525' No.	
W		15.8	135.7
ct		14.3	137.2
1/4		12.3	139.2
C		10.7	140.8
1/4		9.6	141.9
ct		8.5	143.0
E		7.2	144.3

151.54

15

		550' No.	
E		3.1	148.4
ct		4.6	146.9
1/4		6.6	144.9
C		8.3	143.2
1/4		9.9	141.6
ct		11.3	140.2
W		13.4	138.1
		578.99' No. = SEC E.	
W		11.2	140.3
ct		8.7	142.8
1/4		7.2	144.1
C		5.7	145.7
1/4		3.8	147.7
ct		1.8	149.7
E		0.5	151.0
T.P.	8.99	160.10	0.43
		602.42' No. = 50' LINE HENRY ST. (PRODUCED)	
E		6.5	153.6
ct		8.3	151.8

160.10

## California St

1/2	10.6	149.5
C	12.7	147.4
1/4	15.0	145.1
cb	16.9	143.2
W	20.0	140.1

10.52' No. = 50. CURB (PRODUCED)

W	19.0	141.1
cb	15.9	144.2
1/4	13.4	146.7
C	11.9	148.2
1/4	9.4	150.7
cb	7.5	152.6
E	5.7	154.4

7.89' No. of CURB = 50. 1/4 (PRODUCED)

E	4.9	155.2
cb	7.1	153.0
1/4	9.2	150.9
C	11.4	148.7
1/4	13.0	147.1
cb	15.0	145.1

160.10

16

W	18.5	141.6
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7.89' No. of 1/4 = CENTER (PRODUCED)

W	17.3	142.8
cb	14.4	145.7
1/4	12.4	147.7

C	10.5	149.6
---	------	-------

1/4	8.5	151.6
-----	-----	-------

cb	6.1	154.0
----	-----	-------

E	4.3	155.8
---	-----	-------

7.89' No. of CENTER = No. 1/4 (PRODUCED)

E	3.6	156.5
---	-----	-------

cb	5.7	154.4
----	-----	-------

1/4	7.8	152.3
-----	-----	-------

C	9.4	150.7
---	-----	-------

1/4	11.8	148.3
-----	------	-------

cb	14.2	145.9
----	------	-------

W	16.6	143.5
---	------	-------

7.89' No. of 1/4 = No. CURB (PRODUCED)

W	16.0	144.1
---	------	-------

cb	13.1	147.0
----	------	-------

160.10

California St

1/2- 10.7 149.4

C 8.3 151.8

1/4 6.9 153.2

cb 5.0 155.1

E 2.7 157.4

10.58' No. of CURBS = N.L. HENRY ST (PRODUCED)

E 2.2 157.9

cb 4.1 156.0

1/4 5.6 154.5

C 7.3 152.8

1/4 9.8 150.3

cb 12.2 147.9

T.P. 1.43 149.22 12.31 147.77

W 3.8 145.4

T.P. 0.41 136.85 12.78 136.44

T.P. 0.13 124.37 12.61 124.24

T.P. 0.09 111.69 12.77 111.60

T.P. 0.04 98.66 13.07 98.62

T.P. 0.25 86.37 12.54 86.12

1183

14.54

FINISH  
50' or Est  
11.50  
29 2/3 1/4

ADDITIONAL SECTION 17

B.M. 2.10 160.10 158.00

SECTION F

H 2.2 157.9

cb 2.0 158.1

1/4 2.6 157.5

C 2.8 157.3

1/4 2.8 157.3

cb 3.0 157.1

S 3.2 156.9

8/2  
8/18/14

The image shows an open notebook with two facing pages. Both pages are cream-colored and feature a grid of horizontal blue lines and vertical red lines. The grid consists of 18 horizontal rows and 6 vertical columns. The right page has the number '18' written in the top right corner. The notebook is bound in the center, and the pages are slightly aged.

CROSS-SECTION OF  
THE FILL BETWEEN  
27TH + 28TH STS  
ON B ST.

19

				175' W. of 28 <sup>th</sup>			
B.M.	183	198.79	196.96	No. Cor.	1.8		197.0
		50' W of 28 <sup>th</sup> .		No. Line	10.9		187.9
No. Cor.		0.9	197.9		200' W. of 28 <sup>th</sup>		
LINE		0.7	198.1	No. Cor.	1.9		196.9
15' No. of N. Line		10.7	188.1	No. Line	10.6		188.2
		75' W of 28 <sup>th</sup>			225' W of 28 <sup>th</sup>		
No. Cor.		0.9	197.9	No. Cor.	1.5		197.3
10' No. of Cor.		1.3	197.5	No. Line	10.3		188.5
No. Line		9.0	195.8		250' W of 28 <sup>th</sup>		
		100' W of 28 <sup>th</sup>		No. Cor.	1.4		197.4
No. Cor.		1.0	197.8	No. Line	10.0		188.8
No. Line		9.0	189.8	T.P.	0.0	185.79	13.00' 185.79
		125' W of 28 <sup>th</sup>			275' W.		
No. Cor.		1.0	197.8				No. Cor. 1.4 197.4
No. Line		9.0	189.8				No. Line 1.7 197.4
		150' W of 28 <sup>th</sup>			75' WEST of 28 <sup>th</sup>		
No. Cor.		1.0	197.8	18' No. of N.L. - toe slope.	3.2		188.6
No. Line		10.4	188.4	32' - - -	6.2		179.6
		150' W of 28 <sup>th</sup>			100' WEST of 28 <sup>th</sup>		
No. Cor.		1.6	197.2	23' No. of N.L. - toe	11.0		174.8
No. Line		10.4	188.4	38' - - -	11.4		174.11

185.79

125' W. of 28<sup>th</sup>

23 No. of NL toe 11.3 174.5

38 " " " 11.4 174.1

T.P. -0.02 175.00 10.77 175.02

150' W. of 28<sup>th</sup>

23 No. of NL toe 1.0 174.0

38 " " " 1.7 173.3

175' W

30 No. of NL - toe 4.0 171.0

45 " " " 4.8 170.2

200' W

32 No. of NL - toe 7.9 167.1

50 " " " 9.0 166.0

225' W

32 No. of NL - toe 8.2 166.8

45 " " " 9.7 165.3

250' W

32 No. of NL 4.7 170.3

45 " " " 6.3 168.7

20

(SOUTH SIDE)

B.M. 4.33 201.27 196.96

75' WEST OF W.L. 28<sup>th</sup> ST (PRODUCED SO.)

So. CURB 4.8 196.5

✓ Line 4.6 196.7

100' WEST

So. Cl. 4.9 196.4

5' So. of So. Cl. 4.9 196.4

So. L. 8.8 192.5

125' WEST

So. Cl. 4.9 196.4

5' So. of ✓ 5.2 196.1

So. L. 9.7 191.6

150' WEST

So. Cl. 4.8 196.5

5' So. of So. Cl. 5.0 196.3

So. L. 9.7 191.6

201.29

175' WEST

So. Cb	4.6	196.7
3.5' So. of So. Cb	4.8	196.5
So. L.	9.4	191.9

200' WEST

So. Cb	4.6	196.7
5' So. of - -	4.8	196.5
So. L.	9.3	192.0

225' WEST

So. Cb	4.3	197.0
5' So. of - -	4.5	196.8
So. L.	9.0	192.3

250' WEST

So. Cb	4.1	197.2
5' So. of - -	4.2	196.9
S. L.	8.3	193.0

275' WEST

So. Cb	4.8	196.5
So. Line	4.6	196.7
T.P.	1.53	189.89
	12.93	188.96

189.89

21

250' WEST OF 28<sup>TH</sup> ST.

15' So. of So. L. = toe	7.1	182.8
25' - - -	8.5	181.4
T.P.	0.55	177.89
	12.55	177.34

225' WEST

21' So. of S. L. = toe	0.6	177.3
30' - - -	2.3	175.6

200' WEST

38' So. of S. L. = toe	7.3	169.6
42' - - -	8.4	169.5
T.P.	5.55	172.07
	11.37	166.52

175' WEST

11' So. of S. L. = toe	7.3	162.8
55' - - -	10.9	161.2

150' WEST

40' So. of S. L. = toe	7.6	164.5
52' - - -	10.0	162.1

125' WEST

35' So. of S. L. = toe	5.2	166.9
50' - - -	7.8	164.3

172.07

22

100' WEST OF 28' ST

2 30' S of 50 L 0.7 171.4

3 50' S - 4.3 167.8



The image shows an open notebook with two facing pages. Both pages are cream-colored and feature a grid of horizontal blue lines and vertical red lines. The grid consists of 18 horizontal lines and 6 vertical lines, creating 17 rows and 5 columns. The right page has the number '23' printed in the top right corner. The notebook is bound in the center, and the pages are slightly aged and show some minor discoloration. The background is dark, and the notebook is placed on a light-colored surface.

4/1/14  
Gregory  
Shoemaker

CROSS-SECTION OF  
REDWOOD ST (60' WIDE)  
From the E. L 30<sup>TH</sup> ST.  
to - W. L GRIM ST.

24

304.14  
35' E

BM	2.08	304.14	302.06	5th 30 <sup>th</sup> Redwood Get elev. of this B.M. from Doris	S	36	3005	
		E. L 30 <sup>TH</sup> ST.			cb	22	3019	
S			2.2	3019	1/4	26	301.5	
cb			2.2	301.9	C	23	301.8	
1/4			1.5	3026	1/4	46	299.5	
C			2.0	3021	cb	78	296.3	
1/4			2.2	3019	N	147	289.4	same slope
cb			2.3	3018				
N			1.9	3022	- 20	19.1	285.0	
	10' EAST				- 15	237	280.4	
N			1.9	3022	N	242	279.9	
cb			2.0	3021	cb	233	280.8	
1/4			1.7	3024	1/4	19.6	284.5	
C			1.2	3029	C	15.7	288.4	
1/4			1.0	3031	1/4	136	290.5	
cb			1.3	3028	cb	11.7	292.4	
S			2.4	3017	S	12.2	291.9	
					+ 15	18.0	286.1	

60' E

304.14

85° EAST

-25		32.2	271.9	
S		29.1	275.0	
cb		28.3	275.8	
1/4		26.6	277.5	
C		22.7	281.4	
1/4		20.0	284.1	
cb		17.0	287.1	
N		14.5	289.6	same slope
	120° E			
T.P.	10.74	313.82	1.06	303.08
N		5.8	308.0	
cb		6.0	307.8	
1/4		7.1	306.7	
C		7.7	306.1	
1/4		16.8	297.0	
cb		19.0	294.8	
S		25.0	288.8	
+25		39.3	274.5	
+50		43.2	270.6	

50 39.6

25

313.82

135° E

-60		44.6	269.2	
-30		39.6	274.2	
S		21.3	292.5	
cb		13.1	300.7	
+8		7.3	306.5	
1/4		7.0	306.8	
C		7.1	306.7	
1/4		5.8	308.0	
cb		5.2	308.6	
N		4.7	309.1	
	160° E			
N		4.7	309.7	
cb		5.0	308.8	
1/4		5.2	308.6	
C		5.9	307.9	
1/4		5.8	308.0	
+4		6.3	307.5	
cb		11.4	302.4	
S		18.8	295.0	

313.82

+35 59.0 274.8

+50 39.6 274.2

185' E

S 8.2 305.6

cb 6.1 307.7

1/4 5.6 308.2

C 5.2 308.6

1/4 5.0 308.8

cb 4.3 309.3

N 3.8 310.0

235' E

N. 2.1 311.7

cb 2.7 311.1

1/4 3.3 310.5

C 3.7 310.1

1/4 4.2 309.6

cb 5.9 307.9

S 7.4 306.4

26

213.82

267.5 E = W. L. GRIM ST

S 6.5 307.3

cb 5.4 308.4

1/4 4.5 309.3

C 3.8 310.0

1/4 3.0 310.8

cb 3.0 310.8

N 2.6 311.2

on B.M.

11.76 302.06

BP. 30"  
Redwood



LEVELS ON  
 HAWK ST 80' + 60' WIDE  
 FROM S.L. WASHINGTON ST  
 TO ✓ ✓ ARNOLD + CHORTES AOD.

14.8.28  
 10.6

264.68

75 50.

B.M.	164	264.68	263.04	NE HAWK + WASH.
S.L. WASHINGTON ST.				
E = 40' E of Ctr	2.6	262.1		
10' W = 30' E of Ctr	3.1	261.3		
Ctr	3.1	261.6		
30' W of Ctr	3.9	260.8		
40' ✓ ✓ = W.L.	4.0	260.7		
25' 50.				
W.L. = 40' W of Ctr.	8.8	255.9		
10' E = 30' ✓ ✓	10.2	254.5		
Ctr	4.0	260.7		
30' E. of Ctr	4.1	260.3		
40' ✓ ✓ = E.L.	4.1	260.6		
50' 50.				
E.L. = 40' E of Ctr	4.5	260.2		
10' W = 30' ✓ ✓	4.6	260.1		
Ctr	4.5	255.2		
30' W of ✓	16.7	248.0		
40' ✓ ✓ = W.L.	16.3	248.1		

W.L. = 40' W of Ctr	23.8	240.9
10' E = 30' - -	22.1	242.3
Ctr	10.0	254.7
30' E of Ctr	5.2	259.5
40' - - = E.L.	5.3	259.1
100' 50.		
E.L. = 40' E of Ctr	4.9	259.8
10' W = 30' - -	5.5	259.2
Ctr	5.0	259.7
30' W of Ctr	13.6	251.1
40' - - = W.L.	14.8	249.9
125' 50.		
W.L. = 40' W of Ctr	7.7	257.0
10' E = 30' - -	6.5	258.2
Ctr	4.4	260.3
30' E of Ctr	5.2	259.5
40' - - = E.L.	4.6	260.1

264.68

150' So.

40' E of Ctr = E.L.	3.7	261.0
30' v v v	4.5	260.2
Ctr	3.3	261.4
30' W of Ctr	3.6	261.1
40' v v v = W.L.	3.6	261.1
T.P.	7.45	270.49
	1.64	263.04

200' So.

W.L. = 40' W of Ctr	7.7	262.8
10' E = 30' v v v	7.8	262.7
Ctr	7.7	262.8
30' E of Ctr	8.3	262.2
40' v v v = E.L.	8.8	261.7

250' So.

E.L. = 40' E of Ctr	7.7	262.8
10' W = 30' v v v	8.1	262.4
Ctr	7.6	262.9
30' W of v	6.2	264.3
40' v v v = W.L.	6.1	264.4

29

270.49

275' So. = N.L. DOUGLAS (50' WIDE)

W.L.	5.6	264.9
10' E = 30' W of Ctr	5.9	264.6
Ctr	6.7	263.8
30' E of Ctr	7.7	262.8
E.L.	7.3	263.2

No. CURB

E.L.	7.1	263.4
10' W = 30' E of Ctr	7.5	263.0
Ctr	6.4	264.1
30' W of v	5.8	264.7
W.L.	5.5	265.0

No. QUARTER

W.L.	5.3	265.2
10' E = 30' W of Ctr	5.6	264.9
Ctr	6.3	264.2
30' E of v	7.2	263.3
E.L.	7.0	263.5

## CENTER.

E.L.	6.7	263.8
10' W = 30' E of Ctr	7.1	263.4
Ctr	6.0	264.5
30' W of V	5.0	265.5
W.L.	4.9	265.6

## So. QUARTER.

W.L.	5.1	265.4
10' E = 30' W of Ctr	5.4	265.1
Ctr	5.6	264.9
30' E of V	6.8	263.7
E.L.	6.4	264.1

## So. CURB

E.L.	6.1	264.4
10' W = 30' E of Ctr	6.6	263.9
Ctr	6.0	264.5
30' W of V	5.1	265.4
W.L.	4.8	265.7

## So. LINE DOUGLASS ST.

W.L.	4.7	265.8
10' E = 30' W of Ctr	5.1	265.4
Ctr	6.2	264.3
30' E of V	6.3	264.2
E.L.	5.4	265.1

## 50' So

E.L.	4.1	266.1
10' W = 30' E of Ctr	5.2	265.3
Ctr	5.5	265.0
30' W of Ctr	5.2	265.3
W.L.	4.9	265.6

## 100' So

W.L.	4.7	265.8
10' E = 30' W of Ctr	4.9	265.6
Ctr	5.1	265.4
30' E of V	4.9	265.6
E.L.	4.5	266.0





3/10

30

8/1/82  
 500 mm  
 1/16  
 B.M.

RE-CROSS-SECTION OF THE  
 FILL ON B' ST.  
 BET 27th + 28th.  
 Taken on 'completed fill'

	5.90	202.86	196.96
	50' N. of 28th St.		
No. Cb.	5.0		197.9
No. Line	4.4		198.5
	75' W of 28th		
N. Cb.	4.4		198.5
10' N. of Cb.	4.3		198.6
N. L.	4.2		198.7
	100' W. of 28th		
N. Cb.	4.5		198.4
N. L.	4.6		198.3
	125' W. of 28th		
N. Cb.	4.6		198.3
N. L.	4.7		198.2
	150' W. of 28th		
N. Cb.	4.9		198.0
N. L.	4.9		198.0
	175' W. of 28th		
N. Cb.	5.0		197.9
N. L.	4.8		198.1

See page 19 for original notes 23

2029 H.I.

	200' W.		
N. Cb.		4.9	198.0
N. L.		4.9	198.0
	225' W.		
N. Cb.		4.8	198.1
N. L.		4.6	198.3
	250' W.		
N. Cb.		4.8	198.1
N. L.		4.8	198.1
	275' W. of 28th		
N. Cb.		5.3	197.6
N. L.		4.7	198.2
	275' W. of 28th		
So. Cb.		6.3	196.6
S. L.		5.7	197.2
	250' W. of 28th		
So. Cb.		6.6	196.3
2' 50" of		5.3	197.6
5' 50" of		5.4	197.5
So. L.		5.7	197.2

20286 H.I.

225' W. of 28<sup>th</sup>

So. Cb

6.6 196.3

2' So. of --

5.4 197.5

5' So. of --

5.4 197.5

S.L.

5.7 197.2

200' W. of 28<sup>th</sup>

So. Cb

6.6 196.3

2' So. of --

5.1 197.8

5' So. of --

5.0 197.9

12.5 So. of --

5.1 197.8

S.L.

6.1 196.8

175' W. of 28<sup>th</sup>

So. Cb

6.1 196.8

2' So. of --

4.9 198.0

5' So. of --

5.0 197.9

12' -- --

5.2 197.7

S.L.

6.8 196.1

150' W. of 28<sup>th</sup>

So. Cb

6.2 196.7

2' So. of --

5.0 197.9

5' So. of --

5.0 197.9

12' -- --

5.1 197.8

2029 H.I.

1.5  
2.3  
34

So. L.

6.6 196.3

125' W. of 28<sup>th</sup>

So. Cb

6.4 196.5

2' So. of --

5.0 197.9

5' So. of --

5.0 197.9

12' -- --

5.0 197.9

S.L.

6.3 196.6

100' W. of 28<sup>th</sup>

So. Cb

6.2 196.7

2' So. of --

4.8 198.1

5' So. of --

4.8 198.1

12' -- --

5.0 197.9

S.L.

6.1 196.8

75' W. of 28<sup>th</sup>

So. Cb

6.2 196.7

2' So. of --

5.1 197.8

13' So. of --

5.4 197.5

S.L.

6.3 196.6

191.0 H.S.

T.P.

0.75 190.98 12.63 190.23

50' N. of 28<sup>th</sup>

12' N. of N.L. = Toe slope 1.8 189.2

75' W

24' N. of N.L. = Toe 9.3 181.7

T.P.

0.37 178.26 13.09 177.89

100' W

23' N. of N.L. + 2.0 180.3

30' --- = Toe 3.3 175.0

125' W

23' N. of N.L. + 3.3 181.6

33' N. of N.L. = Toe 3.7 174.6

150' W

23' N. of N.L. + 3.0 181.3

34' --- = Toe 5.0 173.3

175' W

30' N. of N.L. 1.7 176.6

39' --- = Toe 8.0 170.3

178.26 H.S.

200' W

32' N. of N.L. 4.3 174.0

43' --- = Toe 11.1 167.2

225' W

32' N. of N.L. 3.7 174.6

49' --- = Toe 14.7 163.6

250' W

32' N. of N.L. 3.5 174.8

41' --- 10.0 168.3

275' W

31' N. of N.L. = Toe 2.5 175.8

on B.M. 4.87 201.83 196.96

T.P. 0.54 189.88 12.49 189.34

250' N. of 28

15' S. of S.L. 3.0 186.9

22' --- = Toe 7.4 182.5

225' W. of 28

21' S. of S.L. 7.0 182.9

30' --- = Toe 12.9 177.0

T.P.

0.58 177.63 12.83 177.05

177.63

200' W of 28<sup>th</sup>

32' So of SL 3.2 174.4

38' - - - = Toe 7.0 170.6

175' W of 28<sup>th</sup>

41' So of SL 12.1 165.5

49' - - - = Toe 15.0 164.6

150' W of 28<sup>th</sup>

40' So of SL 10.0 167.6

48' - - - = Toe 14.3 163.3

125' W of 28<sup>th</sup>

35' So of SL 6.0 171.6

45' - - - = Toe 11.2 166.4

100' W of 28<sup>th</sup>

30' So of SL 1.8 175.8

38' - - - = Toe 6.5 171.1

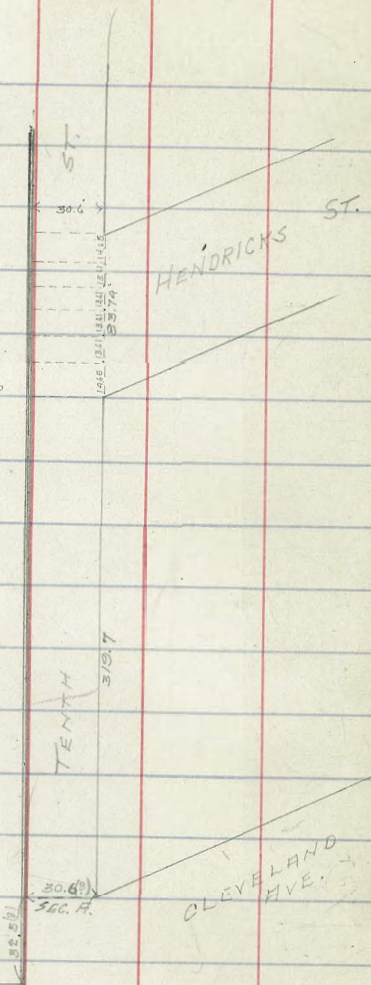
36

The image shows an open notebook with two facing pages. Both pages are cream-colored and feature a grid of light blue horizontal lines and vertical red margin lines. The right page is numbered '37' in the top right corner. The notebook is placed on a white surface, and the background is dark.

N.B. THESE DISTANCES  
ARE FOR FIGURING  
THE YARDAGE ONLY.  
NOT TO BE USED FOR  
STAKING OUT THE  
STREET LINES

PLOTTED

UNIVERSITY  
AVE



10/22/14  
Gregory  
Sprocket  
Moore

CROSS-SECTION OF  
TENTH ST. 30.6' WIDE (1/2) 38  
FROM N.L. CLEVELAND AVE. 5' WALKS  
TO N.L. HENDRICKS AVE. 15' QUARTERS

B.M. 705 289.14 282.09 511.10 + UNIV

SECTION A = N.L. CLEVELAND = N. END OF PAVING

W.	5.7	287.0
cb	5.9	287.2
1/4	6.2	287.9
C	6.0	287.0
1/4	5.8	287.3
cb	5.7	287.1
E	5.7	287.1
50' No.		
E	5.2	287.9
cb	5.4	287.7
1/4	5.8	287.7
C	5.8	287.7
1/4	5.6	287.5
cb	5.2	287.9
W	5.3	287.8
100' No.		
N	4.9	284.7
cb	4.7	284.4



289.14

1/4

5.5 2836

C

5.8 2837

1/4

5.7 2834

cl

5.5 2836

E

5.0 2841

150' No.

E

4.9 2847

cl

5.5 2836

1/4

5.6 2835

C

PLOTTED

2834

1/4

5.4 2837

cl

5.1 2840

W

4.8 2843

200' No.

W

4.8 2843

cl

5.1 2840

1/4

5.3 2838

C

5.5 2836

1/4

5.5 2836

cl

5.4 2837

289.1

TENTH

ST. 39

E

4.8 2847

250' No.

E

5.3 2838

cl

5.5 2836

1/4

5.6 2835

C

5.7 2836

1/4

5.0 2841

cl

4.9 2847

W

4.6 2845

T.P.

3.04 28440 4.78 28436

300' No.

W

3.4 2840

cl

3.6 2838

1/4

3.5 2839

C

4.1 2837

1/4

4.1 2837

cl

4.0 2834

E

3.8 2836

287.40

319.7 No. = S.L. HENDRICKS (SEE SKETCH)

E 40 2872L

cl 42 2872V

1/4 43 2872I

C 44 28720

1/4 37 28727

cl 36 28728

W 36 28728

W 38 28726

cl 38 28726

1/4 39 28724

C 45 28729

1/4 44 28720

cl 44 28720

E 40 2872L

So. QUARTER.

E 42 28727

cl 46 28728

1/4 46 28728

287.4

TENTH ST. 40

45 28729

38 28726

40 2872L

41 28727

CENTER

41 28727

42 28727

43 2872I

46 28728

45 28729

46 28728

46 28728

No. QUARTER

53 2872I

53 2872I

50 2872L

49 28728

46 28728

44 28720

46 28728

## No. CORB

W	4.9	287.5
cb	5.1	287.7
1/4	5.3	287.1
c	5.5	281.9
1/4	5.7	281.7
cb	6.0	281.4
E	6.1	281.3

## N.L. HENDRICKS

PLOTTED

E	6.5	280.9
cb	6.9	280.5
1/4	6.4	281.0
c	6.1	281.3
1/4	5.7	281.7
cb	5.3	287.1
W	5.4	287.0

## 21' No. = TOP OF CANYON

W	5.9	281.5
cb	6.1	281.3
1/4	6.2	281.2

c	6.5	280.9
1/4	6.8	280.6
cb	8.2	279.2
E	8.1	279.3

The image shows an open notebook with two facing pages. Both pages are cream-colored and feature a grid of horizontal blue lines and vertical red lines. The grid consists of 10 horizontal rows and 10 vertical columns. The right page has the number '42' written in the top right corner. The notebook is bound in the center, and the pages are slightly aged.

10/22/14  
Gregory  
Shagmeyer  
Moore

CROSS-SECTION OF  
FT STOCKTON (50' WIDE)  
FROM W.L. TRIAS TO 10' WALKS  
THE EL. AMPUDIA.

471.0

43

B.M. 390 270.96 267.06 N.E. Ft Stockton  
W.L. TRIAS

W.L. TRIAS

N	3.5	267.5
cb	3.6	267.4
1/4	4.4	266.6
C	4.5	266.5
1/4	4.6	266.4
cb	4.5	266.5
	3.3	267.7
S	2.8	268.7

60' W

S	3.3	267.7
cb	4.0	267.0
1/4	4.7	266.3
C	4.7	266.3
1/4	4.4	266.6
cb	4.1	266.9
N	4.1	266.9

85' W

N	4.4	266.6
cb	4.4	266.6

1/4	4.4	266.6
C	4.4	266.6
1/4	4.8	266.2
cb	4.5	266.6
S	3.8	267.2

110' W

S	4.4	266.6
cb	4.6	266.4
1/4	5.0	266.0
C	4.7	266.3
1/4	4.7	266.3
cb	4.6	266.4
N	4.7	266.3

135' W

N	5.1	265.9
cb	4.9	266.1
1/4	5.2	265.8
C	5.1	265.9
1/4	5.3	265.7
cb	4.7	266.3

270.96

S		48	266.7
	160' W		
S		53	265.7
cb		53	265.7
1/4		58	265.7
C		56	265.4
1/4		54	265.6
cb		52	265.8
N		54	265.6
	175' W		
N		59	265.1
cb		56	265.4
1/4		60	265.0
C		60	265.0
1/4		63	264.7
cb		57	265.3
S		60	265.0
	210' W		
S		66	264.4
cb		67	264.3

271.

FT STOCKTON 445

1/4		70	264.0
C		68	264.2
1/4		67	264.3
cb		63	264.7
N		66	264.4
	235' W		
N		74	263.6
cb		71	263.9
1/4		74	263.6
C		77	263.3
1/4		77	263.3
cb		74	263.6
S		73	263.7
	260' W		
S		80	263.0
cb		83	262.7
1/4		87	262.3
C		86	262.4
1/4		84	262.6
cb		81	262.9

270.96

N

8.5 4678

300' W = EL. AMPUDIA

N

10.7 4607

cb

10.3 4607

1/4

10.3 4607

c

10.2 4608

1/4

10.3 4607

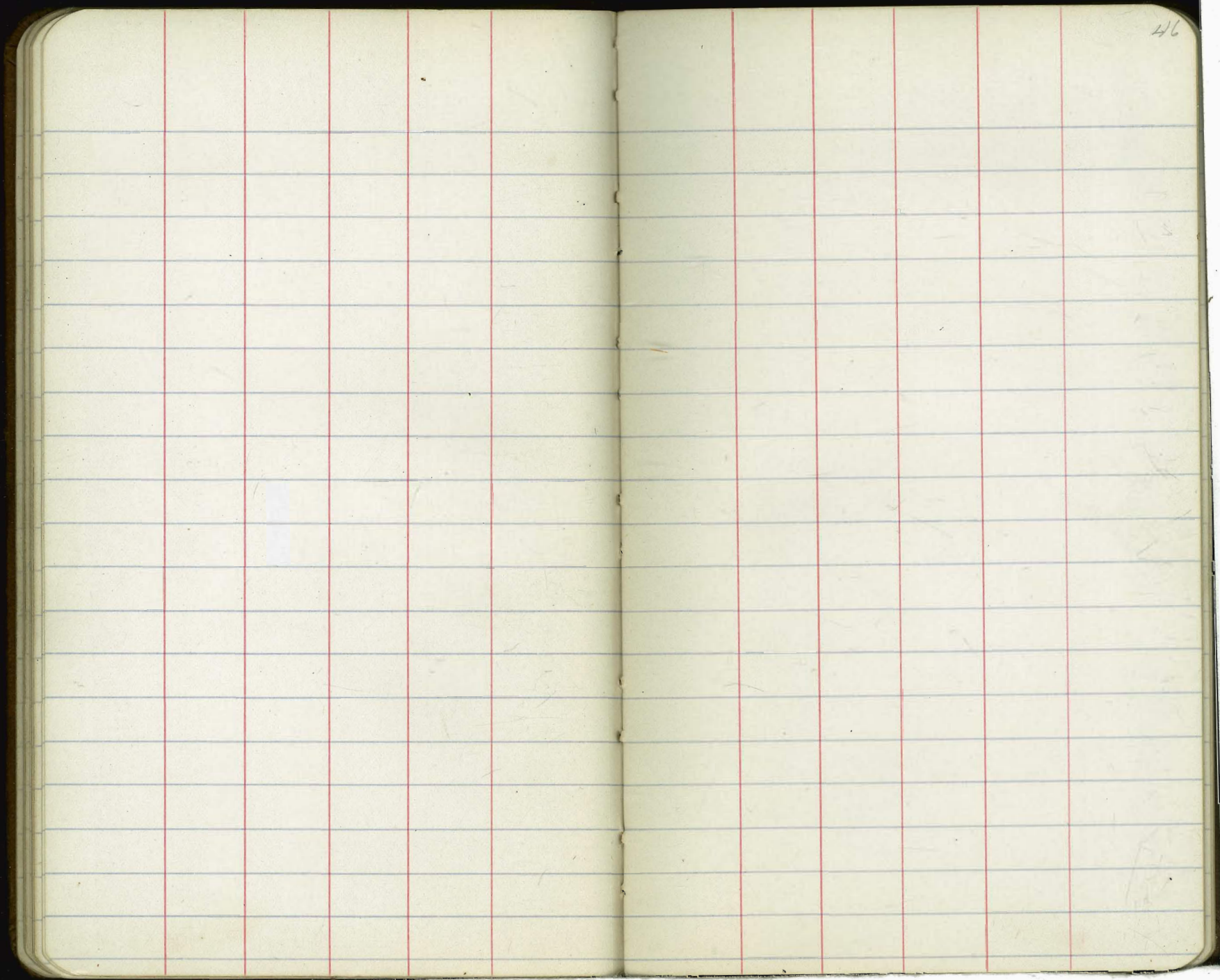
cb

10.2 4608

5

10.05 4609

FORT STOCKTON 45



46



11/5/14  
Gregory  
Shoemaker  
Moore.

CROSS-SECTION OF  
10A ST 60 WIDE  
from the N.L.A ST.  
To N.L. Beach ST.

10A ST 47

239.145

50' No.

B.M. 0.78 239.09 238.31

W 8.1 231.0

N.L.A ST

cb 8.2 230.9

W. 10.3 228.8

1/4 8.2 230.9

cb 10.4 228.7

C. 7.7 231.4

1/4 10.5 228.6

1/4 7.6 231.5

C 10.2 228.9

cb 7.4 231.7

1/4 10.2 228.9

E 7.3 231.8

cb 10.2 228.9

100' No

E 10.1 229.0

E 6.2 232.9

1' No. of A St

cb 6.2 232.9

E 8.7 230.4

1/4 6.6 232.5

cb 8.9 230.2

C 6.6 232.5

1/4 8.9 230.2

1/4 6.8 232.3

C 9.2 229.9

cb 6.8 232.3

1/4 10.0 229.1

W 6.8 232.3

cb 9.7 229.4

150' No.

W 9.6 229.5

W 5.6 233.5

cb 5.5 233.6

1/4 5.8 233.3

239.09

C	5.9	233.8
1/4	5.5	233.6
cb	5.2	233.9
E	5.1	234.0
200' No		
E	4.2	234.9
cb	4.3	234.8
1/4	4.5	234.6
C	4.3	234.8
1/4	4.7	234.9
cb	4.8	234.3
W	4.7	234.4
250' No		
W	3.6	235.5
cb	3.5	235.6
1/4	3.5	235.6
C	3.1	236.0
1/4	3.2	235.9
cb	3.2	235.9
E	3.0	236.1

239.1

1 DA ST 48

300' No

E	2.0	237.1
cb	2.0	237.1
1/4	1.6	237.5
C	2.2	236.9
1/4	2.3	236.8
cb	2.4	236.7
W	2.6	236.5
354.46 ON East 355.70 ON West } No. = S.L. 454 ST 80 WIDE 20' WALKS		
W	1.7	237.4
cb	1.5	237.6
1/4	1.3	237.8
C	1.3	237.8
1/4	1.4	237.7
cb	1.3	237.8
E	1.6	237.5
50 CURB		
E	1.4	237.7
cb	1.3	237.8
1/4	1.2	237.9

239.09

C	1.2	237.9
1/4	1.0	238.1
cb	1.2	237.9
W	1.3	237.8

So. QUARTER

W	1.1	238.0
cb	1.0	238.1
1/4	1.0	238.1
C	1.1	238.0
1/4	1.1	238.0
cb	1.3	237.8
E	1.4	237.7

CENTER

E	1.6	237.5
cb	1.4	237.7
1/4	1.1	238.0
C	1.0	238.1
1/4	0.8	238.3
cb	0.8	238.3
W	0.9	238.2

239.1

10A ST

49

No. QUARTER

W	0.8	238.3
cb	0.7	238.4
1/4	0.8	238.3
C	1.2	237.9
1/4	1.1	238.0
cb	1.6	237.5
E	1.7	237.4

No. CURB

E	1.9	237.2
cb	1.5	237.6
1/4	1.1	238.0
C	1.0	238.1
1/4	0.7	238.4
cb	0.8	238.3
W	0.5	238.6

No. LINE ASH ST

W	0.5	
cb	0.4	N.G. see Page 53 for Correct Notes
1/4	0.6	

C	0.7
1/4	0.8
cb	1.3
E	1.8
T.P.	1.09
	242.40
	0.78
	238.31
	50' No.
E	6.1
cb	4.9
1/4	3.7
C	3.8
1/4	3.7
cb	3.5
W	3.3
	100' No.
W	3.6
cb	3.9
1/4	4.0
C	4.1
1/4	5.6
cb	7.2

SEE PAGE 53

NOTES

CORRECT FOR

E	9.1
	150' No.
E	12.7
cb	10.9
1/4	9.1
C	7.2
1/4	5.9
cb	4.9
W	4.5
	175' No.
W	5.1
cb	6.5
1/4	7.5
C	10.0
1/4	12.3
cb	13.7
E	18.3
+15	20.7
	200' No.
-40	24.8
E	20.8

53

PAGE

SEE

cb			18.6	
1/4			15.0	
C			14.3	
1/4			10.5	
cb			9.2	
W			7.3	
T.P.	0.95	230.87	12.48	229.92
	250'	110		
W			4.7	
cb			7.1	
1/4			9.5	
C			12.0	
T.P.	0.0	218.29	12.58	218.29
1/4			1.2	
cb			4.7	
E			7.9	
(same slope for 200') E			300'	1/4 25' BEECH ST (60" WIDE W/ 11 WALKS)
E			20.6	
cb			17.0	
1/4			14.8	

C			12.2	
1/4			8.7	
cb			6.2	
W			3.8	
				SO. CURB
W			7.0	
cb			9.9	
1/4			12.9	
C			15.7	
1/4			17.9	
cb			21.4	
E			24.0	
				SO. QUARTER
E			26.6	
cb			24.5	
1/4			21.2	
C			18.6	
1/4			15.5	
cb			13.4	
W			10.4	

218.29

CENTER

W			13.2	
T.P.	0.02	205.31	13.0	205.29

cb			3.8	
1/4			5.8	

C			8.9	
---	--	--	-----	--

1/4			12.1	
-----	--	--	------	--

cb			14.6	
----	--	--	------	--

E			12.0	
---	--	--	------	--

No. QUARTER

E			20.0	
---	--	--	------	--

cb			17.6	
----	--	--	------	--

1/4			15.6	
-----	--	--	------	--

C			13.4	
---	--	--	------	--

1/4			10.7	
-----	--	--	------	--

cb			8.8	
----	--	--	-----	--

W			5.2	
---	--	--	-----	--

No. CURB

W			9.3	
---	--	--	-----	--

cb			12.4	
----	--	--	------	--

SEE  
 NO. QUARTER  
 G  
 PAGE

104 ST. 52

1/4			14.7	
-----	--	--	------	--

C			16.9	
---	--	--	------	--

1/4			18.5	
-----	--	--	------	--

cb			20.8	
----	--	--	------	--

E			22.9	
---	--	--	------	--

E			26.0	
---	--	--	------	--

cb			24.0	
----	--	--	------	--

1/4			23.0	
-----	--	--	------	--

C			19.6	
---	--	--	------	--

1/4			18.0	
-----	--	--	------	--

d			15.7	
---	--	--	------	--

W			12.0	
---	--	--	------	--

SEE  
 NO. LINE BEECH ST.  
 G  
 PAGE

11/1/4  
Gregory  
Shoemaker  
Moore

CROSS SECTION OF  
104 ST. (60' WIDE)  
From NE ASH ST  
To NL BEECH ST

4779.2

104 ST. 53

B.M. 0.87 239.18 23831

SIT. 104  
+ ASH

100' No

N.L. ASH ST.

W 0.6 47786

W

0.5 47787

cb 0.5 47787

cb

0.6 47786

1/4 0.7 47785

1/4

0.7 47785

C 0.9 47787

C

1.3 47779

1/4 1.0 47782

1/4

3.2 47760

cb 1.6 47776

cb

4.8 47760

E 2.2 47770

E

6.6 47776

50' No

150' No

E 3.5 47757

-10  
E

12.9 47762

cb 2.4 47768

E

12.8 47764

1/4 1.4 47768

+3

9.5 47797

C 0.5 47787

cb

7.7 47715

1/4 0.6 47786

1/4

7.5 47717

cb 0.5 47787

C

5.0 47762

W 0.1 47791

1/4

3.4 47758

1/4

2.1 47771

cb

1.2 47780

W

175' No

W

2.2 47770

W

4.1 47751

cb

239.18

1/4			5.3	2279
C			8.4	220.8
1/4			9.1	220.1
cb			13.8	225.1
E			15.4	227.8
+15			17.0	227.2
	200'	No.		
E			18.4	220.8
cb			16.3	227.9
1/4			14.3	226.9
C			11.4	227.8
1/4			8.2	231.0
cb			6.6	232.6
W			4.8	234.4
T.P.	0.35	227.16	12.37	226.91
	250'	No.		
W			2.0	225.4
cb			4.7	227.5
1/4			6.8	221.0
C			9.4	217.8

227.2

10A ST 52

1/4			11.7	215.5
cb			14.9	217.7
E			17.6	209.6
SAME SLOPE ON EAST FOR 200'				
300' No. = 51. BEECH ST. 78' WIDE 14' WALKS				
E			30.3	196.9
cb			27.8	199.4
1/4			24.9	207.7
C			21.9	205.7
1/4			19.4	207.8
cb			16.4	210.8
W			13.0	214.7
T.P.	0.48	214.66	12.97	214.18
SO. CURB.				
W			4.7	210.0
cb			7.7	207.0
1/4			10.3	206.6
C			13.0	201.7
1/4			16.4	198.7
cb			19.2	195.5
E			22.0	197.7



## So. QUARTER

E		21.4	1903
cb		21.7	1930
1/4		19.3	1954
C		15.6	199.1
1/4		13.3	201.4
cb		10.4	204.7
W		8.3	206.4

## CENTER

W		12.1	207.6
T.P.	0.13	201.73	19.06
		201.60	
cb		1.0	200.7
1/4		3.7	198.0
C		7.3	194.4
1/4		9.5	192.7
cb		11.8	189.9
E		14.2	187.5

## No. QUARTER

-E		17.2	184.5
cb		15.5	186.7

1/4		13.2	188.5
C		10.6	191.1
1/4		8.7	193.0
cb		5.9	195.8
W		4.4	197.7

## No. CURB

W		7.1	194.6
cb		9.9	191.8
1/4		12.3	189.4
C		14.5	187.2
1/4		16.4	185.3
cb		15.5	187.2
E		19.8	181.9

## N. BEECH ST

E		23.1	178.6
cb		21.6	180.1
1/4		19.6	182.1
C		17.6	184.1
1/4		15.6	186.1
cb		14.9	186.8

W

110 1907

## Trees on East Side

1st Tree west side tree 4.5' in street.

2nd ✓ ✓ ✓ 4.8 ✓ -

3rd ✓ ✓ - 4.6 ✓ ✓

4th ✓ - - 4.5' ✓ ✓

5th ✓ - - 4.7 ✓ -

6th ✓ - - 4.3' ✓ ✓

7th ✓ ✓ ✓ 4.5' ✓ -

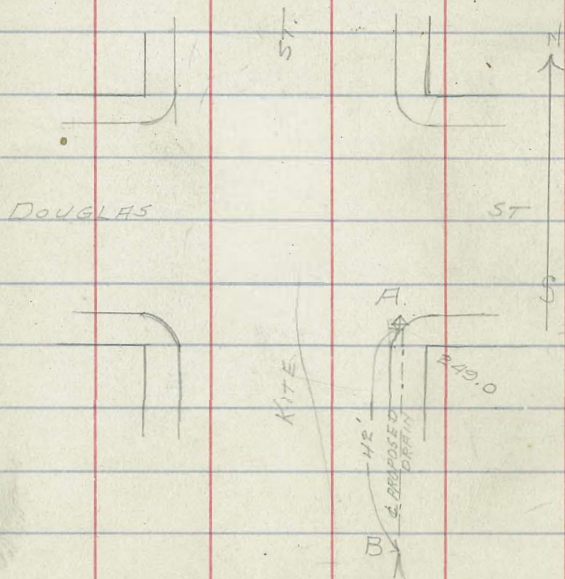
Location of C.B. from  
SE Cor. of Kite + Douglas

57

B.M.	0.46	274.74		274.28
	1.55	263.26	12.53	262.21
	1.73	252.74	12.75	251.01
	1.55	241.57	12.72	240.02

Elev. Point A = C.B. 8.15 233.42

B = Outlet. 15.9 225.7



X sect. Gaines St. from  
50' street  
to Fulble 1101 10' curbs

J.P.	12.43	<sup>H.I.</sup> 18.47	6.04
J.P.	3.76	<sup>H.I.</sup> 22.14	0.09 18.38

B.M. top of base for railing at n.w. cor of  
base, on East side of Bridge at North End.

	2.52	19.62
--	------	-------

J.P.	1.45	<sup>H.I.</sup> 16.70	6.89	15.25
------	------	--------------------------	------	-------

Center Dyke

W line	1.78	14.9
	1.6	15.1
	1.6	15.1
C	1.5	15.2
	1.5	15.2
	1.5	15.2
E line	1.45	15.2

See diagram Book 487 page 69

Center of old Town Dyke (58)

7 1/2' quarters. (Dyke 80' street 14' curbs  
13' quarters)

B.M. near Chestnut + Taylor beside pepper  
tree

	7.0 1/4	<sup>H.I.</sup> 16.70
--	---------	--------------------------

E line	2.3	14.4
	2.4	14.3
	2.2	14.5
C	2.0	14.7
	1.9	14.8
	2.0	14.7
W line	2.0	14.7
	no Cb	
W line	7.7	9.0
	8.2	8.5
	7.9	8.8
C	7.2	9.5
	5.3	11.4
	4.4	12.3
E line	3.8	12.9

41.16.7

North line Dyke

E line

4.9 11.8

5.9 10.8

6.7 10.0

C

7.9 8.8

9.1 7.6

9.7 7.0

W line

10.2 6.5

63.98 So. pine street

W line

10.2 6.5

9.7 7.0

9.2 7.5

C

8.3 8.4

7.4 9.3

7.5 9.2

E line

7.8 8.9

16.70

59

45' So. pine

E line

7.7 9.0

7.8 8.9

7.9 8.8

C

8.2 8.5

8.7 8.0

8.9 7.8

W line

9.1 7.6

So. line pine

W line

9.19 7.5

8.8 7.9

9.1 7.6

C

8.4 8.3

8.2 8.5

8.6 8.1

E line

8.64 8.06

H1 m.75

J.P.	4.69	<sup>H.I.</sup> 12.75	8.06
	So. 66.		
Elms		4.7	8.0
		4.8	7.9
		4.3	8.4
C		4.8	7.9
		5.1	6.6
		4.5	8.2
White		4.7	8.0
	So 1/4		
White		4.6	8.1
		4.5	8.2
		5.0	7.7
C		4.7	8.0
		4.3	8.4
		4.8	7.9
Elms		4.6	8.1

Center	4.9	7.8
	4.7	8.0
	4.3	8.4
C	4.8	7.9
	5.0	7.7
	4.8	7.9
White	4.7	8.0
	No. 1/4	
White	5.0	7.7
	5.0	7.7
	5.0	7.7
	4.7	8.0
	4.3	8.4
	4.8	7.9
Elms	5.0	7.7

HI-1275

no. cb.

E line

4.9 7.8

4.7 8.0

4.4 8.3

C

4.8 7.9

4.8 7.9

4.7 8.0

W line

4.7 8.0

North line fine

W line

5.05 7.7

4.5 8.2

4.0 8.7

C

4.8 7.9

4.3 8.4

4.5 8.2

E line

4.80 7.9

HI-1275

50' no.

E line

5.3 7.4

5.2 7.5

4.5 8.2

C

4.8 7.9

3.7 9.0

3.7 9.0

W line

4.2 8.5

100' no.

W line

4.6 8.1

4.2 8.5

4.7 8.0

C

4.8 7.9

4.4 8.3

5.3 7.4

5.6 7.1

+08

6.1 6.6

+13

11.7 1.0

61

HI = 12.75

105' no.

+ 11.	11.7	1.0
- 4	5.7	7.0
E line	5.6	7.1
	5.2	7.5
	4.4	8.3
C	4.8	7.9
	4.6	8.1
	4.5	8.2
W line	4.8	7.9
	4.6	8.1
	4.1	8.6
	4.8	7.9
C	4.7	8.0
	4.8	7.9
	4.8	7.9
E line	7.6	5.1
+ 07	11.6	1.1

110' no.

HI = 12.75

62

120' no.

- 07	11.6	1.1
E line	5.0	7.7
	5.1	7.6
	4.2	8.5
C	4.6	8.1
	4.7	8.0
	4.2	8.5
W line	4.8	7.9
	4.8	7.9
	5.1	7.6
	4.5	7.2
	5.2	7.5
C	5.0	7.7
	4.5	8.2
	5.2	7.5
	5.3	7.4
E line	9.5	3.2
+ 05	12.0	0.7

150' no.

W line

C

of + 05  
E line



HJ = 12.75

HI = 12.75

63

190' no.

250' no.

-08

-20

edge of river bank

11.9 0.8

5.0 7.7

Eline

Eline

4.9 7.8

5.0 7.7

5.4 7.9

5.6 7.1

5.0 7.7

4.8 7.9

C

4.3 8.4

C

4.7 8.0

5.0 7.7

4.9 7.8

4.2 8.5

4.7 8.0

White

4.7 8.0

White

5.1 7.6

300' no. (No. line Cherry)

200' no.

White

4.9 7.8

White

5.3 7.4

4.2 8.5

4.6 8.1

4.2 8.5

4.7 8.0

C

5.0 7.7

C

4.5 8.2

3.8 8.9

4.6 8.1

5.4 7.3

5.8 6.9

Eline

4.88 7.8

Eline

5.2 7.5

+03

5.0 7.7

+12

11.5 1.2

HI = 12.75

20.26.

Elms

5.0 7.7

5.1 7.6

3.7 9.0

C

3.9 8.8

4.5 8.2

3.9 8.8

White

4.7 8.0

20 1/4

White

4.8 7.9

3.8 8.9

4.8 7.9

C

3.7 9.0

3.9 8.8

4.6 8.1

Elms

4.9 7.8

HI = 12.75

64

center

Elms

4.9 7.8

5.2 6.5

3.7 9.0

C

3.9 8.8

4.6 8.1

3.7 9.0

White

4.5 8.2

20 1/4

White

4.6 8.1

4.1 8.6

4.3 8.4

C

3.9 8.8

3.8 8.9

4.8 7.9

Elms

4.8 7.9

HI = 12.75

70' cb.

Elm	4.8	7.9
	5.1	7.6
	3.8	8.9
C	3.9	8.8
	4.8	7.9
	4.2	8.5
White	4.6	8.1

North line cherry

White	4.89	7.8
	4.2	8.5
	4.9	7.8
C	4.0	8.7
	3.9	8.8
	5.5	7.7
Elm	4.98	7.8

HI = 12.75

65

50' no.

Elm	4.5	8.2
	4.0	8.7
	3.8	8.9
C	4.0	8.7
	4.1	8.6
	3.6	9.1
White	4.1	8.6

100' no

White	4.2	8.5
	3.8	8.9
	4.0	8.7
C	4.0	8.7
	3.8	8.9
	3.8	8.9
Elm	4.2	7.5

HI = 12.75

150' no.

Elms	3.8	8.9
	3.6	8.1
	3.9	8.8
C	3.9	8.8
	3.5	8.2
	3.8	8.9
White	4.1	8.6

200' no.

White	3.7	9.0
	4.3	8.4
	4.3	8.4
C	4.1	8.6
	4.2	8.5
	3.8	8.9
Elms	3.9	8.8

12.75

66

250' no.

Elms	4.1	8.6
	3.9	8.8
	4.1	8.6
C	3.9	8.8
	3.8	8.9
	3.8	8.9
White	4.0	8.7

300' no. (North line old town add.)

White	3.8	8.9
	3.8	8.9
	3.6	9.1
C	3.8	8.9
	4.0	8.7
	4.2	8.5
Elms	4.03	8.72

HI = 12.5

3.83 <sup>HI.</sup> 12.55 8.72

50' no. of old town add.

Elm

3.7 8.8

Elm

4.6 7.9

3.6 8.9

4.6 7.9

3.5 9.0

c

4.7 7.8

c

3.5 9.0

4.3 8.2

3.8 8.7

4.3 8.2

White

3.6 8.9

White

4.5 8.0

3.8 8.7

200' no.

4.1 8.4

100' no.

White

2.4 10.1

White

5.1 7.4

3.0 9.5

5.0 7.5

3.3 9.2

c

5.0 7.5

c

3.1 9.4

5.1 7.4

3.7 8.8

4.9 7.6

3.4 9.1

Elm

5.0 7.5

Elm

3.6 8.9

5.2 9.3

HI = 12.5

232' no.

Eline

4.7 7.8

4.9 7.6

4.8 7.7

C

4.8 7.7

4.3 8.2

4.9 7.6

White

5.0 7.5

250' no.

White

7.2 5.3

7.0 5.5

6.8 5.7

C

6.7 5.8

6.8 5.7

6.5 6.0

Eline

5.8 6.7

HI = 12.5

68

282' no.

Eline

8.5 4.0

8.7 3.8

9.0 3.5

C

9.1 3.4

9.3 3.2

9.5 3.0

White

9.6 2.9

300' no.

White

7.9 4.6

+5<sup>th</sup>

9.7 2.8

cb

9.8 2.7

9.9 2.6

C

10.0 2.5

10.5 2.0

11.0 1.5

Eline

11.6 0.9

HI = 12.5

326 no.

Elvis

7.4 5.1

7.2 5.3

6.7 5.8

C

6.8 5.7

6.6 5.9

6.1 6.4

White

5.5 7.0

350 no.

White

4.8 7.7

4.4 8.1

4.7 7.8

C

5.1 7.4

5.5 7.0

5.7 6.8

Elvis

5.6 6.9

HI = 12.5

69

383.45 no.

Elvis

4.76 7.8

4.9 7.6

4.7 7.8

C

4.8 7.7

4.5 8.0

3.6 8.9

White

3.4 8.1

along pueblo line 1101

White

1.5 11.0

2.7 9.8

C

3.9 8.6

C

4.4 8.1

4.5 8.0

4.8 7.7

Elvis

4.76 7.8

See Book 487 page 69  
for diagram





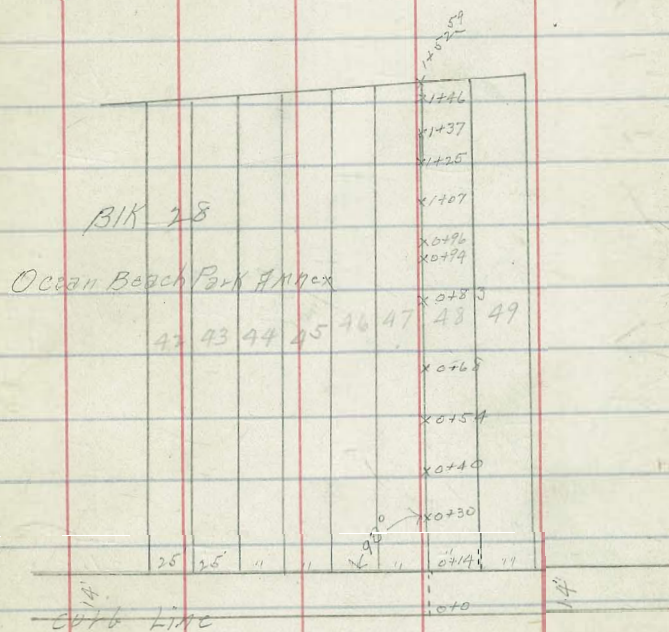
x-sections for location of proposed storm sewer  
 in BIK 28 Ocean Beach Park Annex using Lot Line  
 between Lots 4784885 base line-sections taken  
 at right angles East & West from station marked  
 on Lot - see sketch below

71

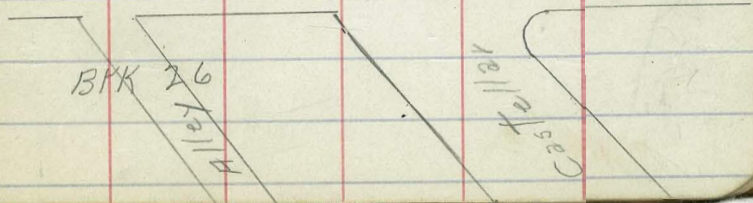
3/17/16 Dunkle  
 Shaw  
 Bunker

Sections on page 72

12" Pipe recommended



West Point Lane BIK 24



x-sections - see sketch page 71

72

B.M. S.W. Brass Hg. Voltaine & De Fac 25.59

6.95 32.54

T.P. 6.30 36.37 2.47 30.07

T.P. 3.78 33.41 6.74 29.63

T.P. 2.54 28.62 7.33 26.08

28.6

sta west

⊕

East

oto-curb Bld

20  
26.8

100  
26.8

15  
26.9

0+14

20 15  
26.9 26.8

3 2  
26.7 22.6

0+0 2  
21.4 18.6

4 6 10 15  
18.6 26.8 26.8 26.8

0+30

20 15  
25.9 25.9

3 1  
26.5 20.0

0+0 3  
19.8 20.0

8 9 10 15  
22.2 26.0 26.0 26.2

0+40

20 15  
25.6 25.4

2  
25.5

0+0 3  
21.2 19.5

8 9 10 15  
22.6 25.7 25.5 25.6

0+54

20 15  
24.8 25.2

0+0 2  
25.1 19.8

5 7 10 15  
18.1 24.8 25.2 25.1

0+68

20 15  
24.2 24.4

0+0 2  
28.3 16.4

6 7 10 15  
16.4 23.6 23.9 24.0

41  
28.62

Sta

West

¢

East

0+83

20 15 6 5 2 0+0 1  
21.6 21.8 22.0 18.2 15.9 15.4 15.5

2 4 5 10 15  
18.4 18.4 22.2 22.2 22.3

0+94

20 15 14 11 7 3 0+0 3  
19.6 19.7 19.7 15.2 15.6 13.7 15.8 17.2

4 10 15  
20.7 20.6 20.9

T.P.

2.21 21.66 9.17 19.45

0+96

20 15 13 3 0+0 3  
19.4 19.6 9.6 8.1 8.4 20.1

10 15  
20.3 20.7

1+07

25 20 18 15 12 1 0+0  
17.1 12.4 9.8 8.6 7.3 14.1 18.6

10 15  
19.1 18.9

T.P.

4.26 16.15 9.77 11.89

1+25

20 16 15 11 1 0+0  
14.3 21.6 2.6 2.9 11.0 14.1

10 15  
14.7 15.2

1+37

20 18 15 12 8 0+0  
8.5 9.2 4.2 -0.2 0.5 14.4

3 10 15  
7.4 7.7 8.9

T.P.

0.46 4.56 12.05 4.10

1+46

20 15 12 11 6 2 0+0  
2.3 1.8 1.9 -0.8 -0.3 2.6 3

10 15  
1.4 0.4

W.L. = 1+37<sup>94</sup>¢ = 138<sup>59</sup>E.L. 1+39<sup>98</sup>

20 15 0+0  
-1.3 -1.4 -0.6

10 15  
-0.7 -1.4



3/14/17

Survey for Pier for Osborne Fish Co.

Gregory  
1720916  
Miller

3/30/17

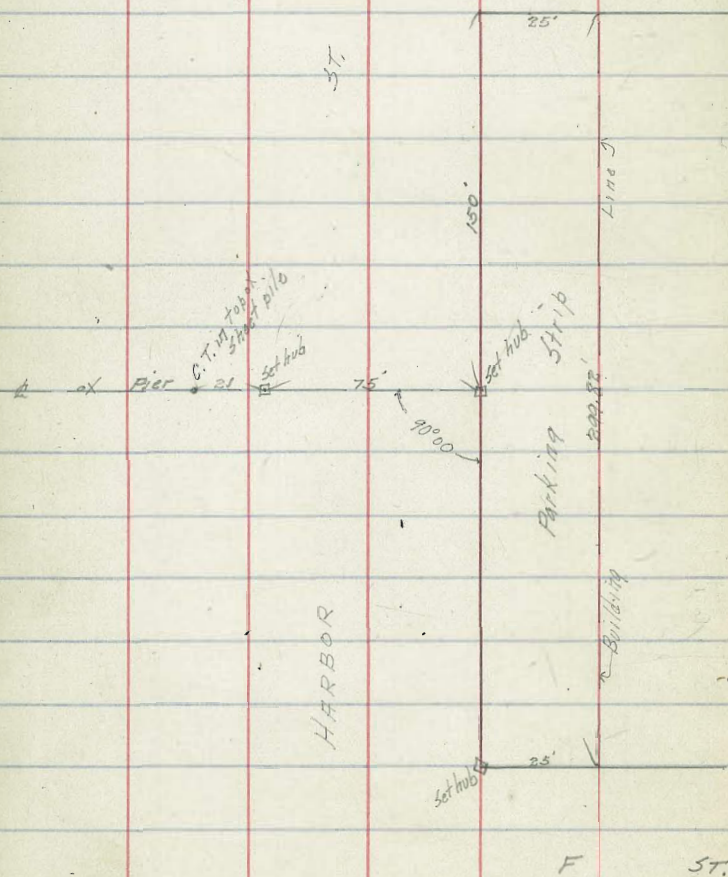
Gregory Sidewalk levels for  
Moore  
Miller  
Osborne Fish Co.

75

on BM 2.33 9.30 6.97

TP 3.29 8.27 4.32 4.98 on footing NW  
cor bldg.

3.52 4.75 = grade of curb





27102

+ 16		10.8	260.5
+ 17.61		10.3	261.0
Court is	16.03 wide	500' W	
T.P.	0.67	12932	1267 258.65
- 5.17 =	Cement curb	1.07	258.2
- 5.16		2.0	57.3
N		2.0	57.3
+ 8.01		1.8	57.5
+ 16.03		1.6	57.7

Court is 15.24' wide 50 = West end of Curb

- 6.17 =	cement curb	2.57	56.8
- 6.16		3.4	55.9
N		3.8	55.5
+ 7.62		3.5	55.8
+ 15.46		3.7	55.7

250' W

N		6.4	
C		6.1	
S		5.7	

400  
37  
25  
10  

---

472

946.38

6.04 Sw. cr. Taylor  
Obstruction

mm  

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Rezoement

4' about 12.15

sp. 7.80

Black coffee

abd onus 30.58

spk. 25.39

macon n.e. RR sp

23.33

7.07  
30.40 H.I.

12.18  
18.22 JP

1.01  
19.23 H.I.

11.79  
7.44 JP

11.00  
18.44

17.9

325  
62  

---

447

325  
87  

---

472

1252  
11.76

142.5

162.5

3

487.5

110.0

597.5

142.5

740.0

89 40

86

90 06

89 54

