

1564

WEST

FIELD BOOK

No. 333F

1564

MICROFILMED
DEC 28 1964

ENGINEERING DEPARTMENT
CITY OF
SAN DIEGO,
CALIFORNIA.

1673

Our Leather Bound Engineers Note Books are carried in the following rulings:

- No. 380 LEVEL BOOK. Left and Right Hand Page the same as Left Hand Page of this Book.
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- No. 385 FIELD BOOK. Left Hand Page as in this Book, Right Hand Page 8 vertical and 4 horizontal lines to the inch, Center Line Red.

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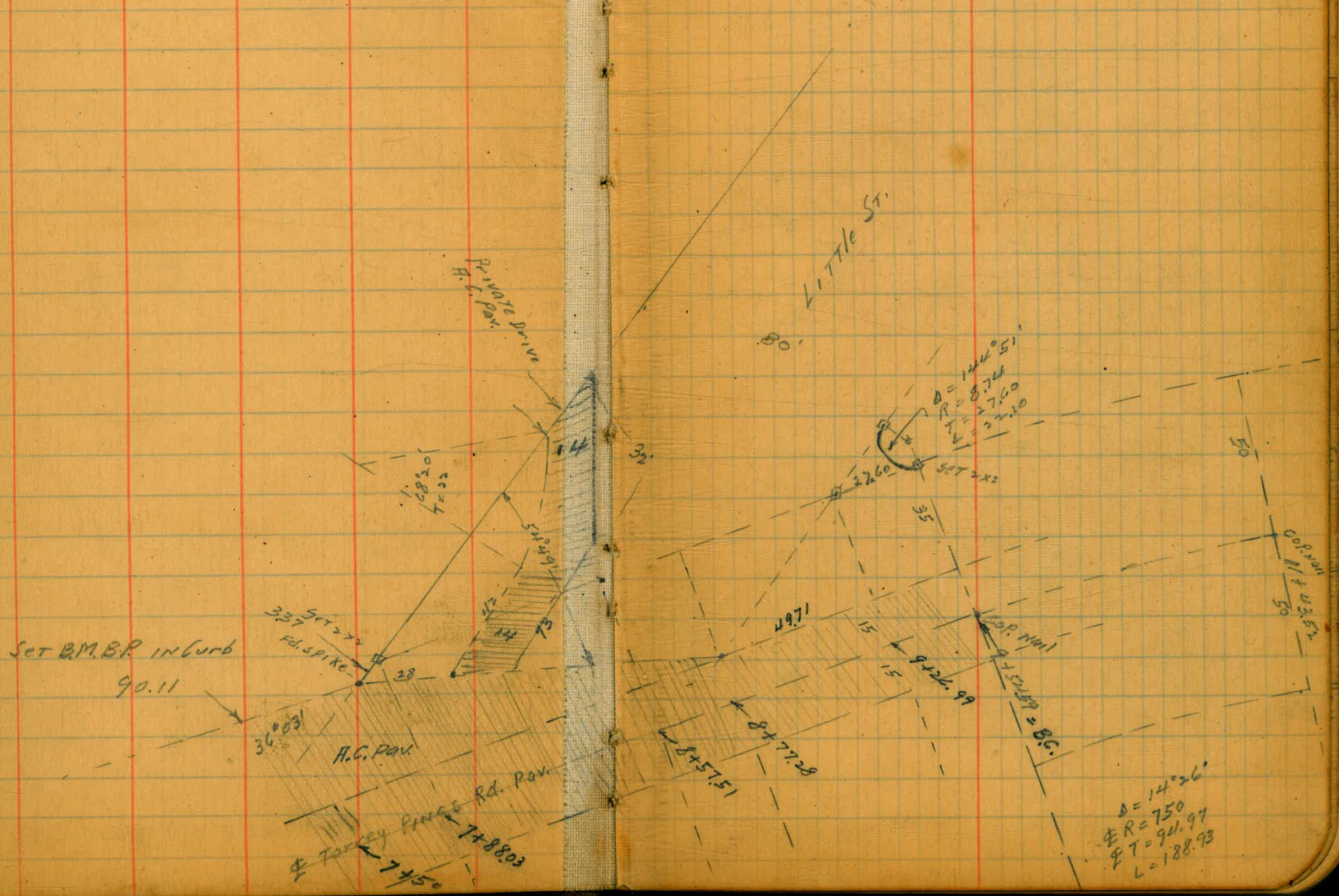
THE FREDERICK POST CO.
ENGINEERING and DRAFTING SUPPLIES
IRVING PARK STATION
CHICAGO, ILL.

Proposed opening of
Little St.

Torrey Pines Rd. to Alamar Ave.

indexed
C.S.K.

Moore
1-19-39



Levels on Torrey Pines Rd. & Pav.
at Little St

10+04.59 on Curve

9+54.59 B.C. on Torrey Rd. Copper nail

9+26.99 opposite P.I. NE. Torrey + Little

8+77.28 opposite B on Nly edge Pav. on Torrey Rd.

8+57.51

7+88.03 opposite o to o x 2 hub NW Cor Little St,
Torrey Rd.

7+50

Set BM.
BP. incurt

3.49

90.11

NW Cor.
Torrey Rd.
Little St.

BM. N 40'
R.P. Hub

827

93.60

85.33

9+54.59

Indexed
C.S.K.

24.

$$\begin{array}{r} 86.2 \\ 7.4 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 85.2 \\ 8.3 \\ \hline 25 \end{array}$$
$$\begin{array}{r} 85.0 \\ 8.60 \\ \hline 15 \\ \text{E.P.} \end{array}$$

Torrey Pines
Rd.
Pav. 83.22
7.48

$$\begin{array}{r} 83.22 \\ 10.58 \\ \hline 75 \end{array}$$
$$\begin{array}{r} 79.8 \\ 13.8 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 85.8 \\ 7.3 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 86.4 \\ 7.0 \\ \hline 30 \end{array}$$
$$\begin{array}{r} 85.99 \\ 7.61 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 85.20 \\ 8.60 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 84.49 \\ 9.11 \\ \hline 15 \end{array}$$

COP
NAIL

$$\begin{array}{r} 72.6 \\ 16.0 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 77.6 \\ 16.0 \\ \hline 49 \end{array}$$
$$\begin{array}{r} 86.5 \\ 7.1 \\ \hline 35 \end{array}$$
$$\begin{array}{r} 86.52 \\ 7.08 \\ \hline 15 \\ \text{E.P.} \end{array}$$
$$\begin{array}{r} 86.05 \\ 7.55 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 85.43 \\ 8.17 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 77.3 \\ 16.3 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 78.9 \\ 14.7 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 85.4 \\ 7.7 \\ \hline 25 \end{array}$$
$$\begin{array}{r} 82.9 \\ 5.9 \\ \hline 20 \end{array}$$
$$\begin{array}{r} 82.48 \\ 4.14 \\ \hline 15 \\ \text{E.P.} \end{array}$$
$$\begin{array}{r} 87.35 \\ 6.25 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 86.85 \\ 6.65 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 83.0 \\ 10.6 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 84.6 \\ 9.0 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 87.4 \\ 5.2 \\ \hline 27 \end{array}$$
$$\begin{array}{r} 87.84 \\ 5.76 \\ \hline 20 \\ \text{E.P.} \end{array}$$
$$\begin{array}{r} 87.95 \\ 5.65 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 87.90 \\ 5.70 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 87.59 \\ 6.01 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 88.19 \\ 4.41 \\ \hline 50 \\ \text{Hub} \end{array}$$
$$\begin{array}{r} 89.13 \\ 4.47 \\ \hline 46 \\ \text{E.P.} \end{array}$$
$$\begin{array}{r} 89.74 \\ 3.86 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 89.91 \\ 3.89 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 89.59 \\ 4.01 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 90.58 \\ 3.05 \\ \hline 33 \\ 36 \end{array}$$
$$\begin{array}{r} 90.05 \\ 3.52 \\ \hline 33 \\ 917 \end{array}$$
$$\begin{array}{r} 90.59 \\ 3.01 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 90.25 \\ 2.85 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 90.48 \\ 3.12 \\ \hline 15 \end{array}$$

93.60
3

Levels on Little St.

Indexed
c.s.k.

W.L.
Little
St.

PT.

5

LT

1+41.24 E.C.

Cobbleman

$\frac{74.9}{70} = 1.07$
 $\frac{72.6}{71} = 1.87$

$\frac{76.3}{10.0} = 7.63$ $\frac{72.3}{9.0} = 8.03$ $\frac{72.7}{8.6} = 8.45$ $\frac{70.2}{10.0} = 7.02$ $\frac{71.5}{9.8} = 7.29$ $\frac{73.2}{8.1} = 9.04$

1+13.04

$\frac{71.4}{39} = 1.83$
 $\frac{75.2}{61} = 1.22$

$\frac{73.8}{7.5} = 9.84$ $\frac{75.0}{6.3} = 11.90$ $\frac{75.4}{5.9} = 12.78$ $\frac{75.6}{5.7} = 13.26$ $\frac{74.5}{6.8} = 10.96$ $\frac{74.7}{4.6} = 16.24$ $\frac{72.62}{3.70} = 19.63$ P.I. Hub

0+91.5 ✓ E end drive

$\frac{78.7}{2.0} = 39.35$
PAR

$\frac{77.9}{3.4} = 22.91$ $\frac{77.4}{3.9} = 19.85$ $\frac{75.9}{5.9} = 12.88$ $\frac{76.3}{5.0} = 15.26$
PAR

T.P. 0.60 81.37 12.88 80.72

$\frac{81.37}{2} = 40.685$

0+56.81

$\frac{84.3}{9.3} = 9.07$ $\frac{82.4}{11.2} = 7.36$ $\frac{82.5}{11.1} = 7.43$ $\frac{83.2}{10.0} = 8.32$ $\frac{83.0}{10.6} = 7.83$
PAR

0+40

$\frac{87.5}{5.8} = 15.09$ $\frac{85.3}{8.3} = 10.28$ $\frac{85.1}{8.5} = 10.01$ $\frac{85.6}{8.0} = 10.70$
PAR

0+00 2x2 Hub NW Cor Torrey & Little P.V.

$\frac{89.15}{4.41} = 20.24$
on hub

93.60

$\frac{93.60}{2} = 46.80$

ELY Little
6
87

27.

Iron Pin
100.

T.P. 0.47 56.69 12.68 56.22

3+00 Taken on angle to Iron Pin P.C.

55.9	539	537	527	531	542	48.8	487	502	514	58.2
13.0	14.0	15.2	16.2	15.8	14.7	20.1	20.2	18.2	17.5	10.2
105	102.5	100	95	85	60	29	42	40	25	15
BANK										

2+80

557	56.1	57.1	58.0	50.3	50.3	54.4	56.7	60.8	63.8
13.2	12.8	11.8	10.9	18.4	18.6	14.5	12.2	8.1	2.1
115	100	65	60	50	41	37	20	15	15

1+64.88 Taken on angle Sec. 69°31'

66.9	62.5	60.5	60.4	61.3	60.2	58.2	60.4	65.3
2.0	6.10	8.1	8.5	7.6	8.7	10.7	8.5	6.31
105	103.25	100	75	55	45	35	25	5.8

TOP BACK HUB

62.6	61.7	60.5	61.3	67.1	71.1
6.3	7.2	8.2	7.6	4.2	4.2
50	46	35	25	1.8	15

2+34.35 E.C.

T.P. 0.29 68.90 12.71 68.61

1+98.58 Mid Curve

72.6	67.3	66.9	67.1	67.2	65.5	65.5	68.90	70.4
8.7	14.0	14.4	14.2	13.6	15.8	15.8	4.5	10.9
88	83	80	60	35	25	15	13.8	15

1+62.92 B.C. Pt

73.0	70.5	70.3	70.7	68.9	69.1	70.5
8.3	10.8	11.0	10.4	12.4	12.2	10.8
82	80	60	32	26	12.2	10

81.32

81.32

5+53.11 P.C.

5+01.67 E.C.

T.P. 3.63 47.49 12.83 43.80

4+49.84 Mid Curve

3+97.97 B.C. Left

3+75.05 taken on angle line to iron pin

3+30

56.69

L.T.

Ely L. L. L.

7

177.

WYDIAL

35.5	434.0	34.0	33.7	35.3	34.2
12.0	13.5	13.5	13.8	12.4	13.8
52	50	55	10	8	10
Bank					

38.3	387	38.5	37.89	39.1
9.1	88	9.0	9.50	8.0
20	50	25	70	70
Hot				

approx. WYDIAL

40.1	40.6	41.5	41.6	41.5
14.0	16.1	15.2	15.1	15.2
65	58	45	55	15.2

44.2	43.7	44.2	42.5	42.2	43.1
12.5	13.0	12.0	14.2	14.5	13.0
63	70	20	12	14.5	75

43.6	44.2	44.5	45.9	43.9	45.2
13.1	12.5	12.2	10.8	12.8	11.5
71	68.88	50	30	20	130

587	530	532	562	537	536	489	49.0	485	50.6	52.9
2.0	5.7	5.0	7.5	5.0	5.1	8.8	9.7	8.2	8.1	5.8
75	40	85	83	80	50	40	30	15	81	15

56.69
7

Levels on Roseland Dr.

Set
B.M. \rightarrow RW 3+97.97 P.C. Left 515 42.34

1+07.78 E.C.

0+53.89 Mid. Curve

4+01.94 = 0+00 = P.C. Pt. \rightarrow

47.49

5/4 Line
Roseland 8

L.T.

P.T.

$\frac{47.3}{0.4}$	$\frac{46.7}{0.8}$	$\frac{42.5}{2.0}$	$\frac{45.2}{1.2}$	$\frac{45.2}{1.6}$	$\frac{46.6}{0.9}$	$\frac{46.6}{0.9}$
$\frac{60}{60}$	$\frac{50}{50}$	$\frac{40}{40}$	$\frac{25}{25}$	$\frac{10}{10}$	$\frac{15}{15}$	$\frac{15}{15}$

$\frac{39.5}{8.0}$	$\frac{40.5}{7.8}$	$\frac{41.5}{6.0}$	$\frac{42.9}{4.6}$	$\frac{43.8}{3.7}$
$\frac{60}{60}$	$\frac{50}{50}$	$\frac{25}{25}$	$\frac{15}{15}$	$\frac{15}{15}$

$\frac{44.0}{3.5}$	$\frac{44.4}{3.1}$	$\frac{42.5}{5.0}$	$\frac{42.4}{5.1}$	$\frac{46.6}{5.1}$
$\frac{50}{50}$	$\frac{20}{20}$	$\frac{11}{11}$	$\frac{11}{11}$	$\frac{15}{15}$

47.49
2

Indexed
C.S.K.

Moore
1-20-39

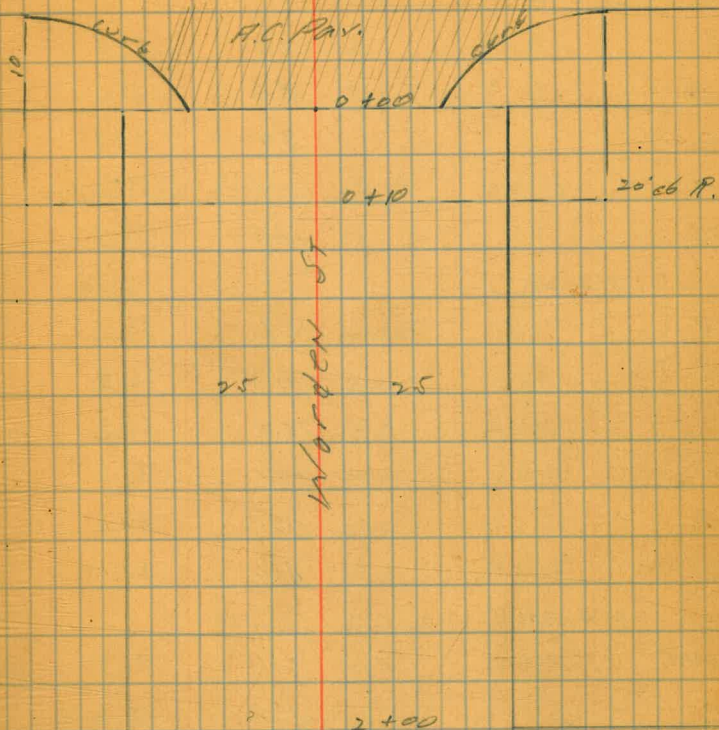
Xsec. Warden St. 50' wide 10' cbs
Voltaire Sly to Udall

SEBP 067 97.07 96.35 Voltaire
Villa Dr.

0-10 S cb Voltaire			
-10	cb top PC.	7.04	89.96
-10	pav	7.74	89.30
E	"	8.04	88.98
C	"	8.86	88.16
W	"	10.40	86.62
+10	"	11.05	85.97
+10	cb top PC.	10.39	86.63
0+00 Sly V			
W		9.7	87.3
+7.5	top end cb	9.46	87.56
+	gvt Pav.	9.94	87.10
C	"	8.94	88.10
+17.5		8.56	88.46
+17.5	top end cb	8.13	88.89
E		7.6	89.4

Voltaire

ST



Warden St

Udall ST

97.02

0 + 10

E	7.0	89.4
cb	8.0	88.4
c	9.2	87.8
cb	10.4	86.6
W	10.8	86.7

0 + 20

W	10.9	86.1
cb	10.5	86.5
c	10.1	86.9
cb	10.1	86.9
+8	10.0	87.0
E	8.0	89.0

0 + 50

-v	6.1	90.9
E	11.8	85.2
cb	12.2	84.8
c	11.8	85.2
cb	11.9	85.1
W	12.2	84.8

1 + 00

-v	9.3	87.7
W	13.3	83.7
cb	14.1	82.7
c	13.9	83.1

97.02

cb		14.6	82.4
E		13.0	85.0
+3		6.0	91.0

T.P. 1.73 85.85 12.90 84.12

1 + 50

-v		4.08	86.7
E		3.0	82.9
+4		4.8	81.1
cb		5.0	80.3
c		5.0	80.9
cb		5.0	80.3
W		5.3	80.6
+v		2.2	83.7

2 + 00 N by Udall

-v		6.0	79.9
W		7.2	78.7
cb		7.5	78.4
c		7.5	78.4
cb		7.2	78.7
+8		7.1	78.8
E		6.1	79.8
-v		4.9	81.0

85.85

11

2+20

E	6.7	79.2
cb	7.7	78.2
c	8.1	77.8
cb	8.0	77.9
W	8.0	77.9

2+29

-10	14.7	71.2
W	12.8	73.1
cb	11.6	74.3
c	7.8	78.1
cb	7.8	78.1
E	6.8	79.1

2+42

E	10.6	75.3
cb	11.6	74.3
c	13.4	72.3
cb	15.6	70.3
W	16.1	69.8
+10	17.6	68.3

See Notes by Lovdon from here
to Tennyson. No change in ground.

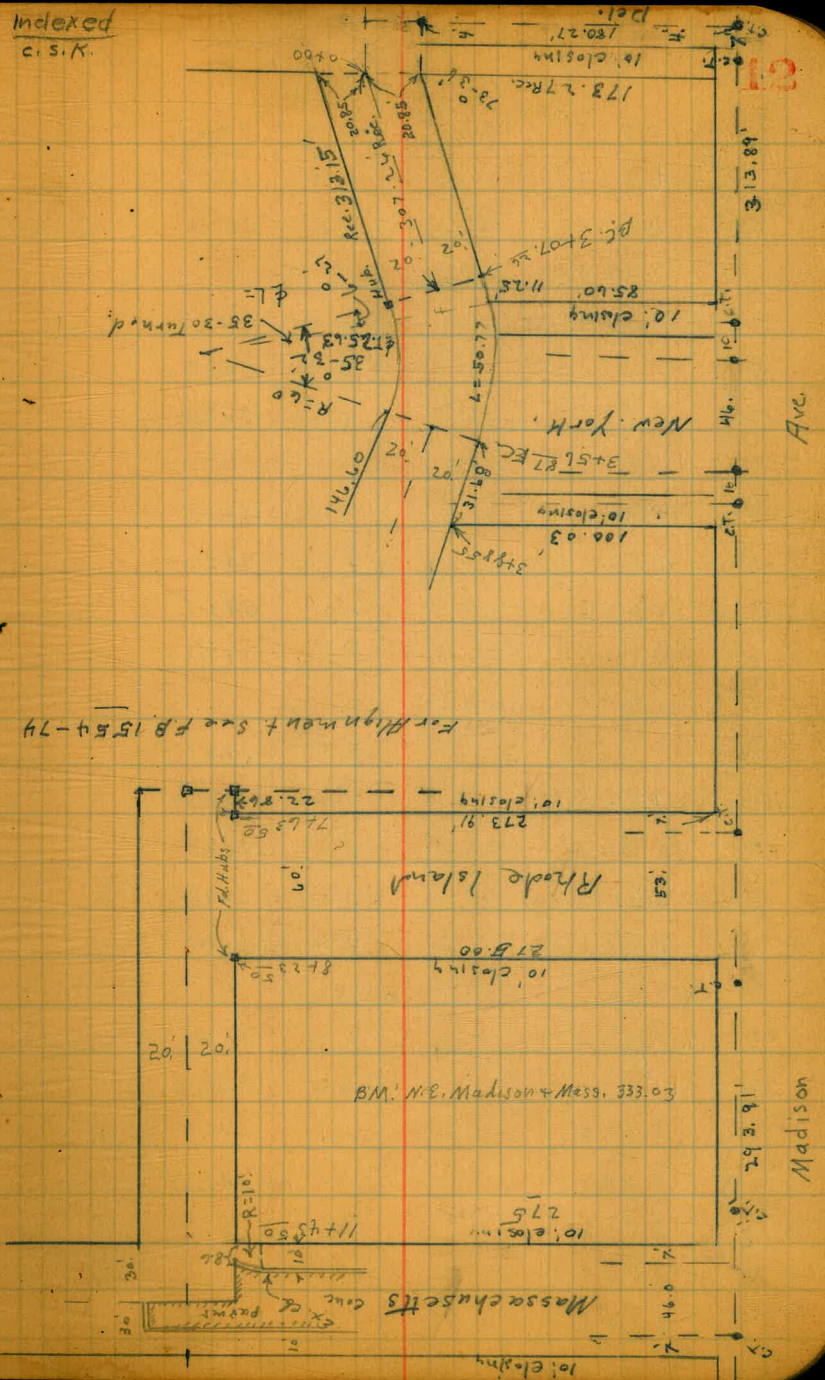
See 1283-45

4-12-39
miller
walken
Blair.

Golden Gate Drive X-See.
Delaware to Massachusetts

BM B.P.	3.30	343.81		340.51	S.W. Monroed + New York.
T.P.	6.04	347.52	2.33	341.48	
10' E. of W. d. of Delaware =					
= 30' E of 0+00 old. W. Line					
S = 173.27 N of Madison		3.65		343.87	Pav
+ 20 ⁸⁵ N = ϕ		3.88		343.64	"
+ 32		3.88		343.64	"
+ 41 ²⁰ = N		3.1		343.9	
20' E. of 0+00 = W. el Line					
S + 41 ⁷⁰ N = N. Spill way to N		4.68		342.84	
S + 32 = Pav.		4.24		343.28	
S + 20 ⁸⁵ = ϕ		4.21		343.31	
S.		4.10		343.42	
S. = N End. Conc. d.		3.47		344.05	
17.5' E. of 0+00 = W. Edge pav					
S.		3.4		344.1	
+ 7. N Pav w. edge		4.00		343.52	
+ 20 ⁸⁵ = ϕ		4.16		343.36	
+ 32		4.21		343.31	
+ 41 ²		3.8		343.7	
10' E. of 00 = W. Line Del to S.					
S + 41 ²		3.7		343.8	
S + 20 ⁸⁵ = ϕ		4.0		343.5	
S + 7		4.0		343.5	
S = N. End w. Edge ⁵ Conc. Walks		3.25		344.27	

Indexed
C.S.K.



		347.52	
	0+00 = original W. Line Del		
S		3.3	344.2
		3.8	343.7
+ 20 ⁸⁵ = ϕ		3.4	343.7
+ 41 ⁷ = N		4.0	343.5

	0+50 At L to G. G. Dr.		
N		4.0	343.5
ϕ		3.9	343.6
S		3.8	343.7

	1+60		
S on Lawn		4.0	343.5
+ 12 = N edge lawn		4.3	343.2
ϕ		4.8	342.7
N		5.3	342.2

	1+53		
N		5.4	342.1
+ 13.5 = M. H. Rim		5.02	342.50
ϕ		4.7	342.8
+ 7 = N edge yard		4.7	342.8
S in yard		4.7	342.8

	2+00		
S. in yard		5.0	342.5
+ 10 N. edge yard		5.3	342.2
ϕ		6.0	341.5
N		6.2	341.3

		347.52	
	2+50		
N		7.6	339.9
+ 10		7.9	339.6
ϕ		6.9	340.6
+ 16 N. edge yard		6.0	341.5
S		6.0	341.5
	3+07 ²⁶ B.C. Rt.		
S = N edge yard		7.8	339.7
ϕ		8.6	338.9
N		9.4	338.1
	3+32 ⁰⁷ ϕ curve		
N		9.5	338.0
ϕ		8.9	338.6
S		8.4	339.1
	3+56 ⁰⁷ B.C.		
S		9.0	338.5
+ 3		9.8	337.7
ϕ		9.5	338.0
+ 14 Top slope		10.1	337.4
T.P. 5.83	343.30	10.05	337.47
N		11.0	332.3
	4+00		
N		11.5	331.8
+ 13 Top slope		6.4	336.9
ϕ		6.1	337.2
+ 15		6.1	337.2
S		4.8	338.5

343.30

4+50

S	5.4	337.9	
+10	6.1	337.2	
⊕	6.5	336.8	
+ 6'	Top slope	6.9	336.4

5+03⁴⁷ B.C. Rt

N	6.6	336.7
+7	5.2	338.1
⊕	5.2	338.1
S	5.1	338.2

5+24⁴ ctr Curve

S	4.8	338.5
+12	5.4	337.9
⊕	4.8	338.5
N	6.5	336.8

5+45³³ E.C.

N	9.8	333.5	
+5	Top slope	6.3	337.0
⊕	5.6	337.7	
S	4.5	338.8	

6+00

S	5.4	337.9
⊕	6.3	337.0
+13	6.7	336.6
N	8.5	334.8

343.30

6+41⁴⁴ B.C. Lt

14

N	8.8	334.5
+10	7.1	336.2
⊕	6.3	337.0
S	5.1	338.2

6+90²⁰ ⊕

S	5.4	337.9
+5	6.2	337.1
⊕	6.2	337.1
N	6.6	336.7

7+40⁶⁴ E.C.

N	6.7	336.6
⊕	6.7	336.6
S	5.8	337.5

7+63⁵⁰ E. line Rhode Island

S	5.6	337.7
+10	7.0	336.3
⊕	6.8	336.5
+10	6.8	336.5
N	8.7	334.6

7+93⁵⁰

N	11.0	332.3
+10	7.6	335.7
⊕	7.4	335.9
+14	7.1	336.2
S	6.1	337.2

343.30

T.P. Hub 5.50 342.78 6.02 337.28 S.W. R.I. St + G.G. Dr.

84 25⁵⁰ = W. Line Rhode Island,

S.	5.5	337.3
♀	7.4	335.4
+8	8.8	334.0
N	12.5	330.3

9+50

N	13.0	329.8
+15	8.0	334.8
♀	7.0	335.8
+10	6.7	336.1
S	5.5	337.3

9+00

S	5.4	337.4
+10	7.0	335.8
♀	6.7	336.1
+8	7.3	335.5
N	11.3	331.5

9+50

N	9.1	333.7
+10	7.5	335.3
♀	7.0	335.8
+7	6.6	336.2
+13	5.3	337.5

342.78

15

S 5.1 337.7

10+00

S	5.3	337.5
♀	5.4	337.0
N	6.4	336.4

10+50

N	6.6	336.2
+8	6.4	336.4
♀	5.3	337.5
S	4.9	337.9

11+00

S	5.6	337.2
♀	6.2	336.6
N	6.9	335.9

11+25

N	7.2	335.6
♀	6.4	336.4
S	6.2	336.6

11+43⁵⁰ = E. Line Mass. St + 60. wide birds

11+46 = E. Edge conc. walk to S.

S-5.0 = N. End. E. side walk.	7.16	335.62
S.	7.2	335.6
♀	8.0	334.8
N.	7.7	335.1

342.78

11 + 53 ⁵⁰ = 2. ch.

N		8.1	334.7
ϕ		8.1	334.7
S = N. End. conc. pav.		8.06	334.72
1.4. E. of above = N. End. Ex. ch. on curve		7.37	335.41
+ 5. Top. ch. at P.C. 10' R. Ret.		7.33	335.45
+ 5 = gutter		8.00	334.78

11 + 73 ⁵⁰ $\frac{1}{2}$ Mass. St

S ₁ = Pav. at A		8.00	334.78
ϕ = " E. edge		8.51	334.27
+ 17 ⁵ N. of ϕ = N. End. E. edge Pav.		9.07	333.71
+ 17.5 N " " = E. End. Ex. conc. d.		8.58	334.20
N. Line		9.0	333.78

T.P. F. Hydt.	2.54	340.42	4.90	337.88	S.E. Mass.
BM. B.P.			7.41	333.01 =	+ G.C. Dr.
				333.03	N.E. Mass
					+ Madison

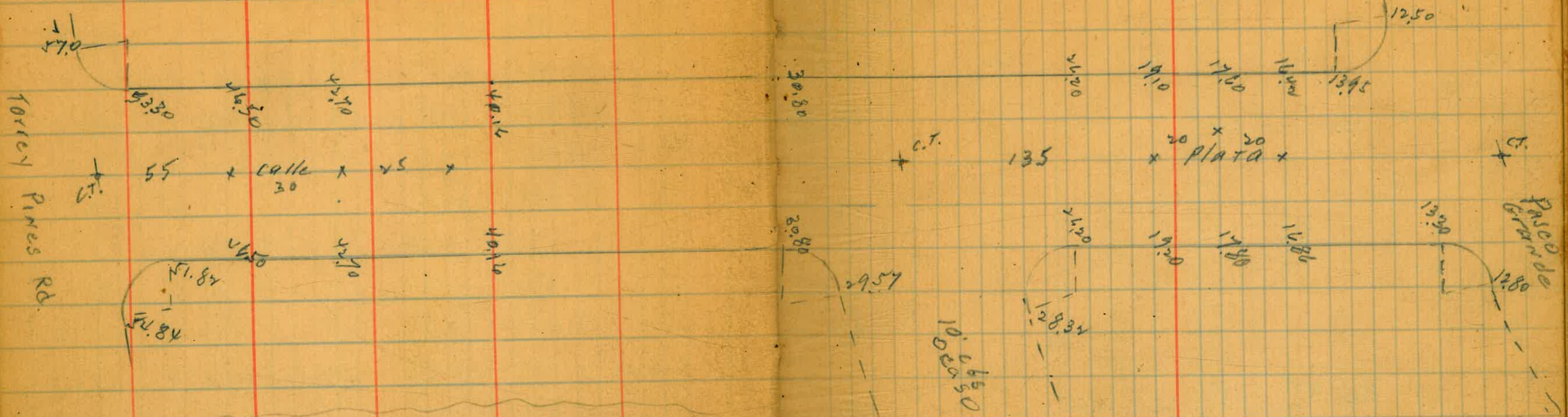
Moore
Northern
6-20-89

add. Line 1180

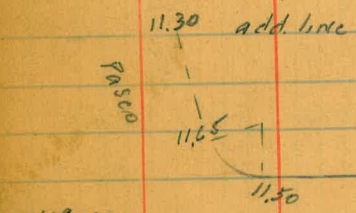
17

CITY DATUM

Curb Levels = Elev.
on Calle de la Plata = 10' curbs



INDEXED
WK
FEB 10 1949



54.69 = City

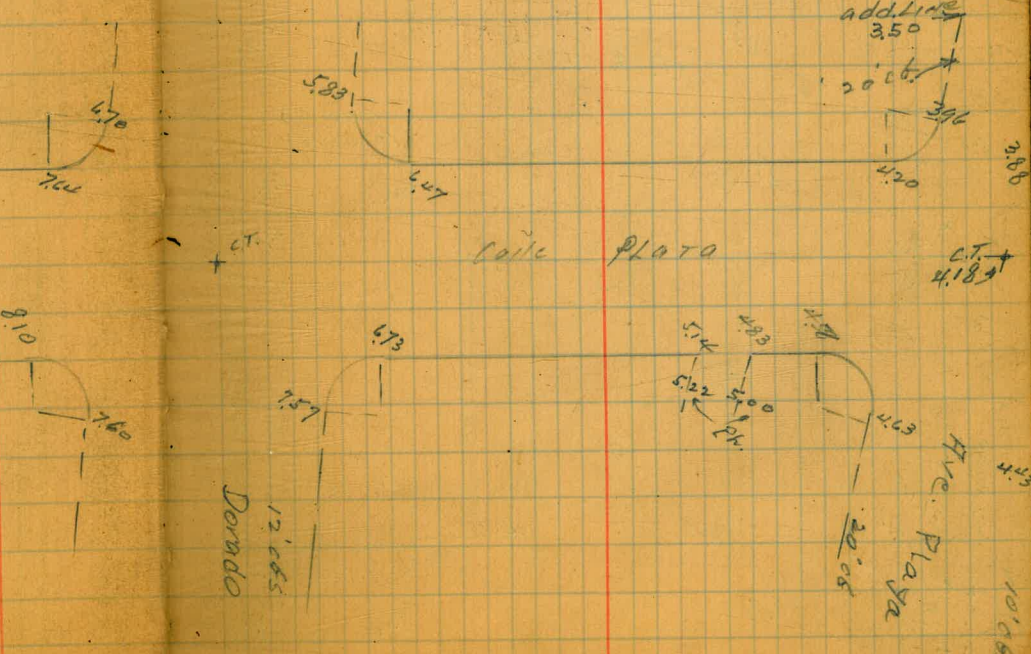
- 2.91
- 57.60
- 12.76
- 44.84
- 0.20
- 45.04
- 12.76
- 52.28
- 0.74
- 33.54
- 12.59
- 20.65
- 10.2
- 21.67
- 8.00
- 13.67
- 2.71
- 16.36
- 8.50
- 7.88
- 3.07
- 10.95

360 Glover
29.64 = 87

29.64
15.00
30.07

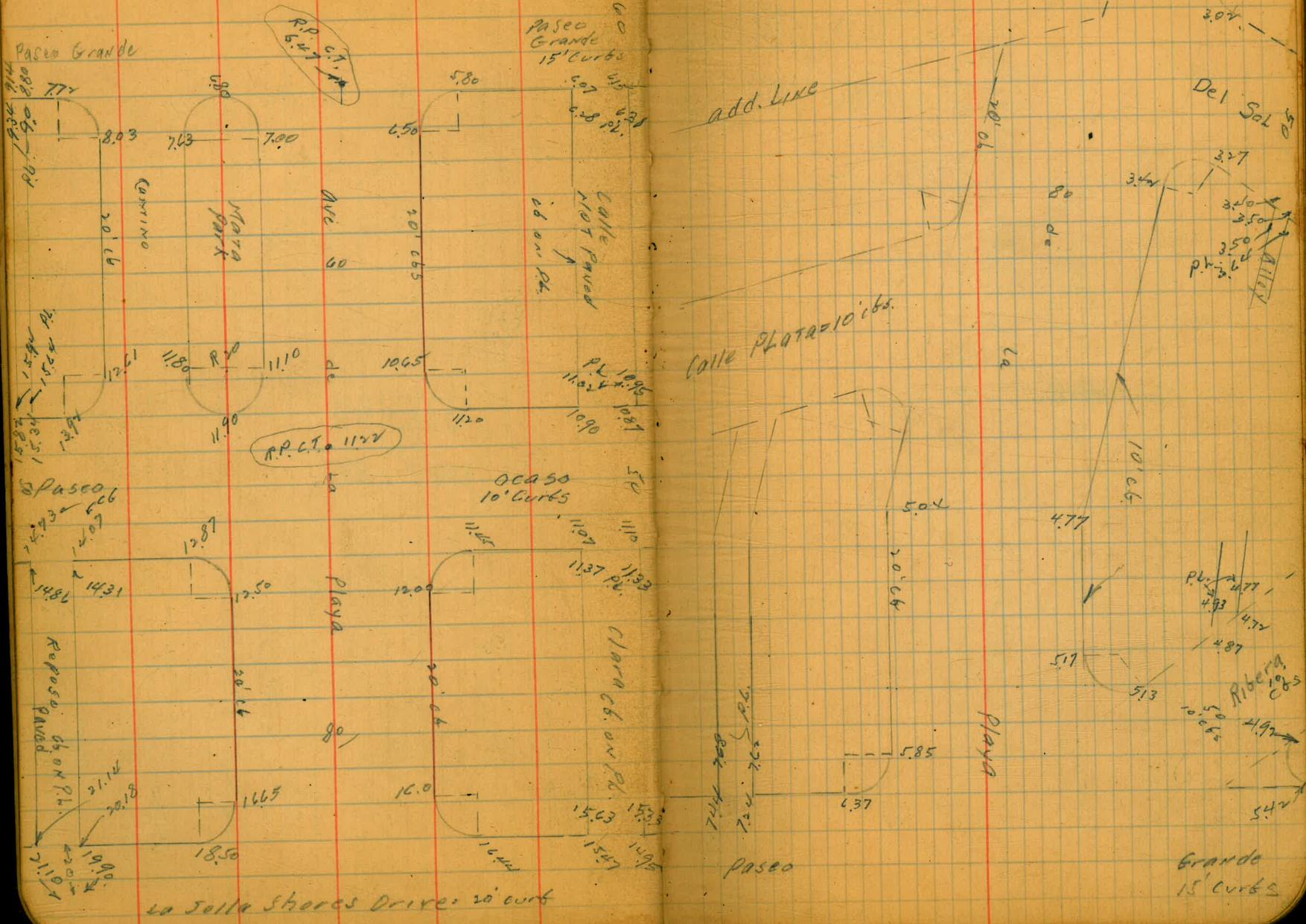
- 10.95
- 5.97
- 4.98
- 4.17
- 4.15
- 6.82
- 2.33
- 3.80
- 6.17
- 2.66
- 3.51 = 8M.B.P. Seawall

29.64 = Walker
0.74



Av. de la Playa

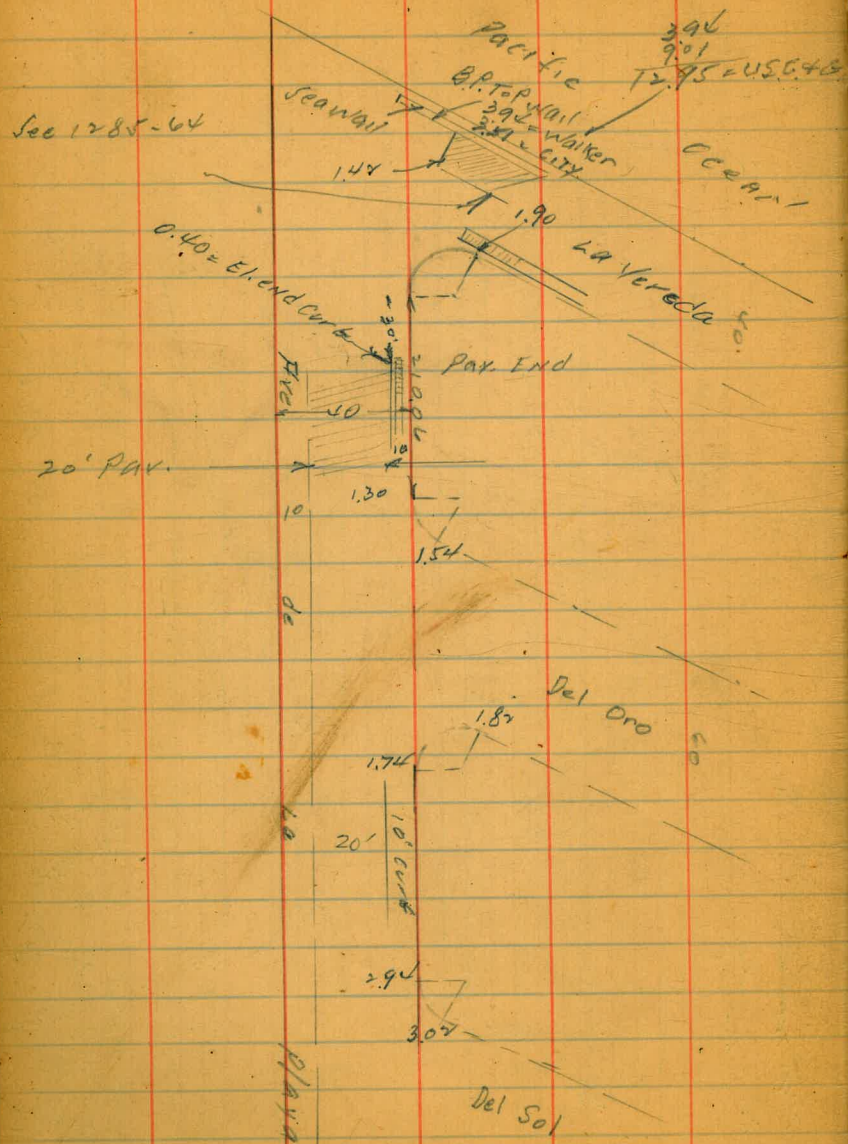
CITY DATUM



La Jolla Shores Drive: 20' curbs

Grande 15' curbs

Ave. de la Playa. City Datum



INDEXED
WK
FEB 10 1949

3.57 8NT. Sea wall
at Playa
3.81
4.34
3.77
2.55
5.39
7.94
2.09
5.85 = Top of H. Del Sol
Ribera

19

CITY DATUM

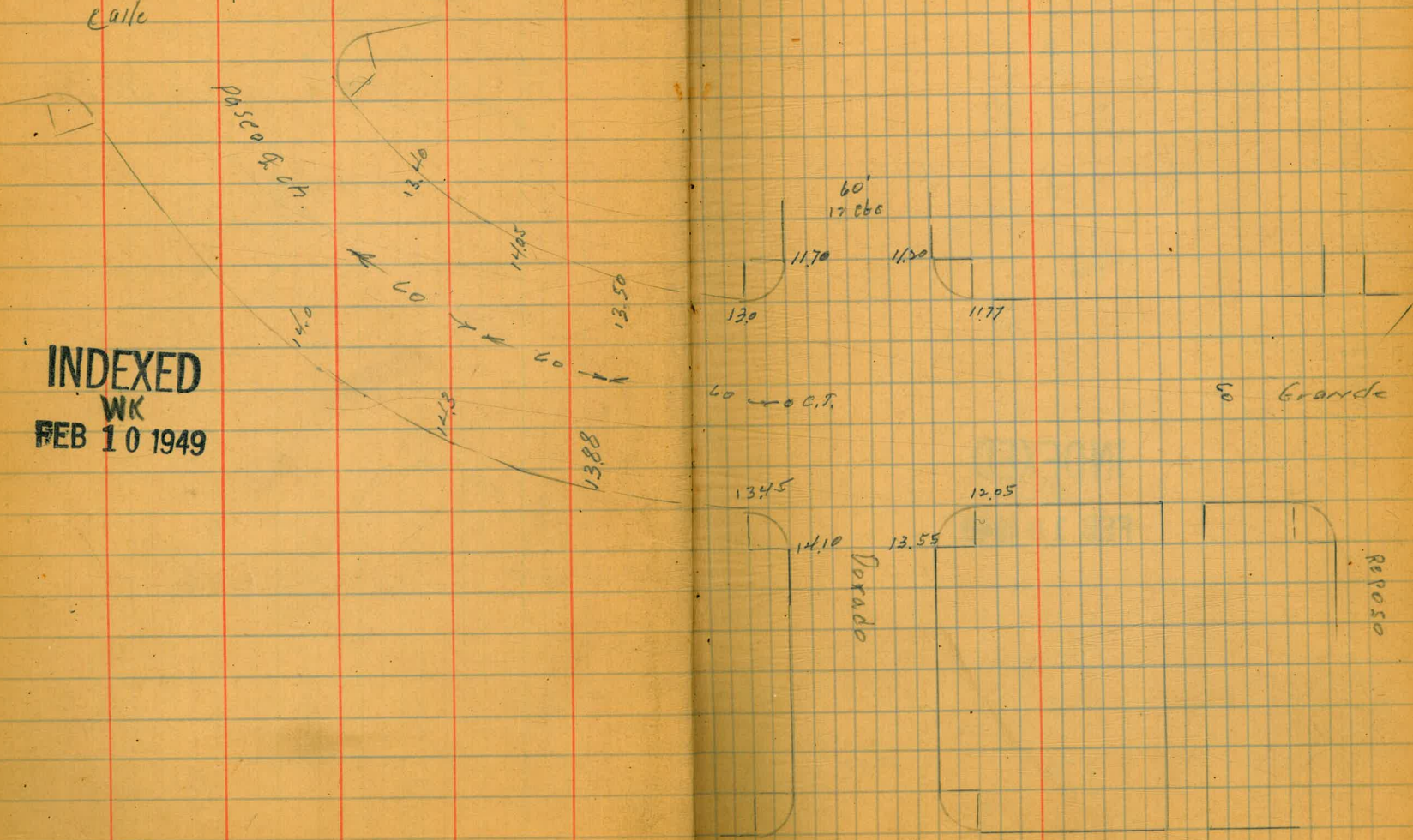
El Paseo Grande 15' ch.

11 20

1685 X

Calle PLATA

100500 R ch.



INDEXED
WK
FEB 10 1949

Paseo Ocaso

CITY DATUM

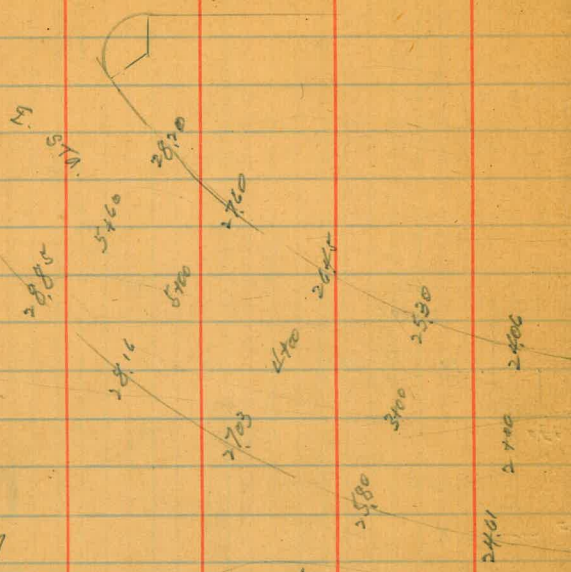
Paseo Ocaso Levels

Calle Phata

✓ 21

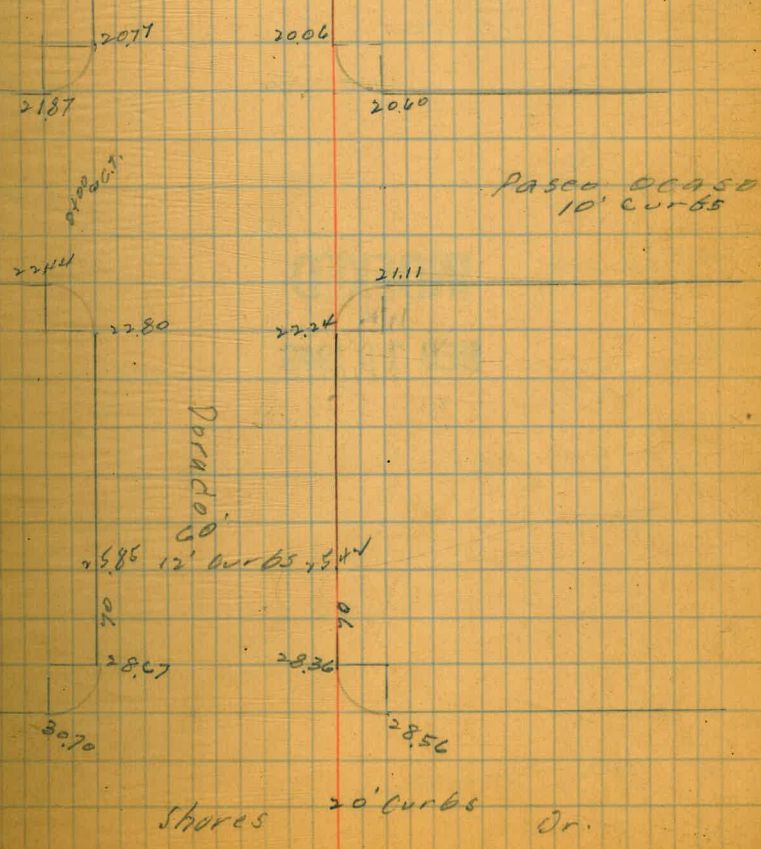
25.88 T
 12.41
 13.47 ← T.P.
 338
 16.85

RM.
 22.07 #6 Elev
 -0.43 = dif.
 21.64
 2.45
 18.09 T
 1.70
 16.39
 0.71
 15.68 T
 2.40
 13.28
 +0.43 = dif.
 12.85
 30.13
 30.075 = #7
 0.055



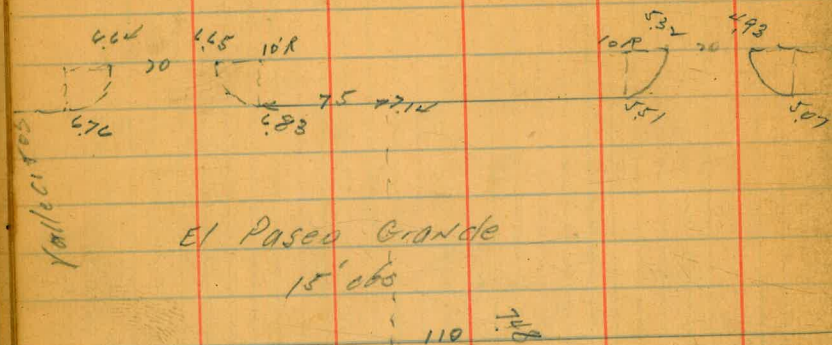
INDEXED
 WK
 FEB 10 1949

La Jolla



CITY DATUM

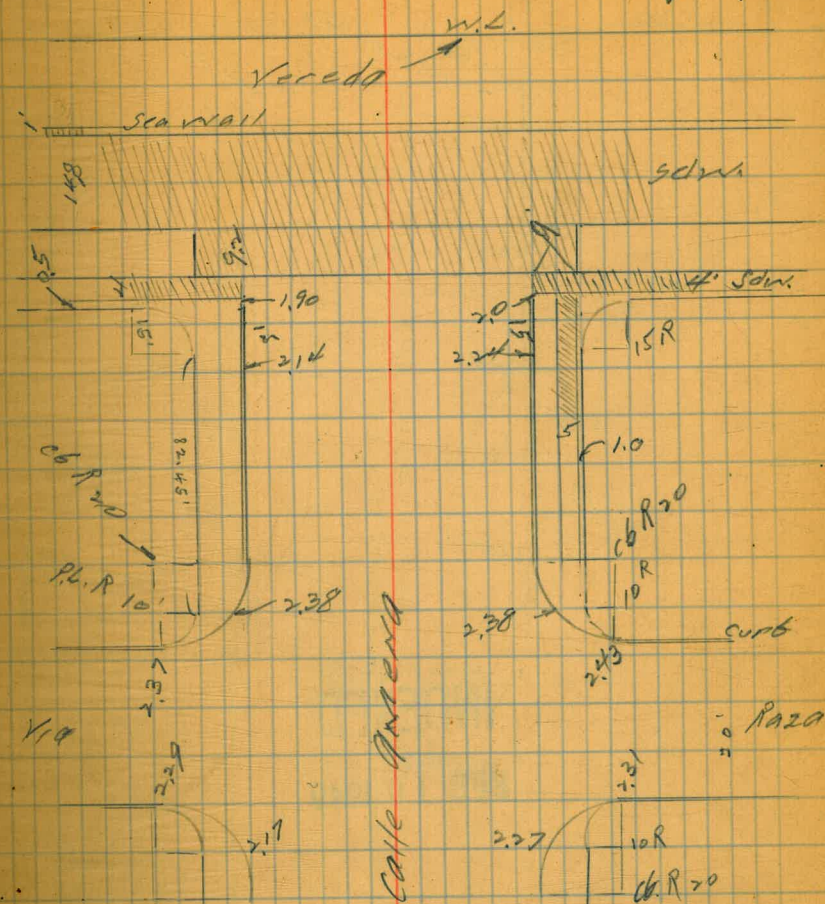
alley c6 R=25



INDEXED
WK
FEB 10 1949

CITY DATUM

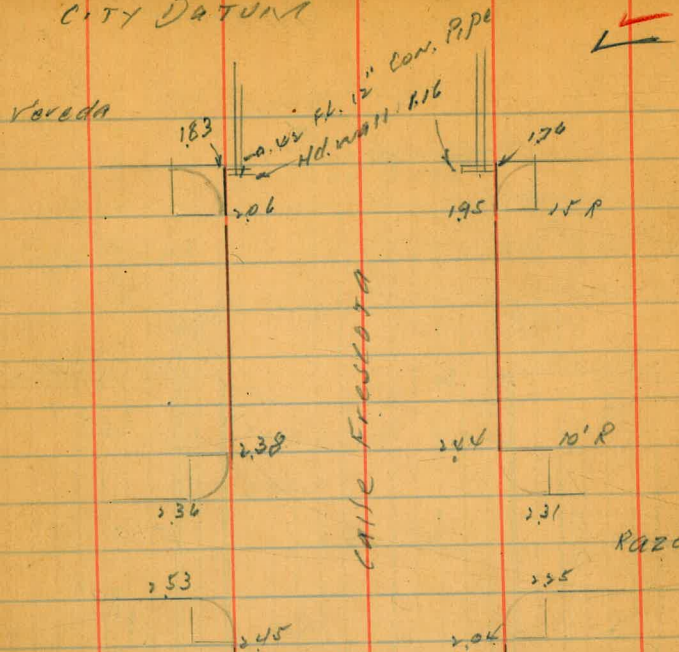
22



Calle Ancha

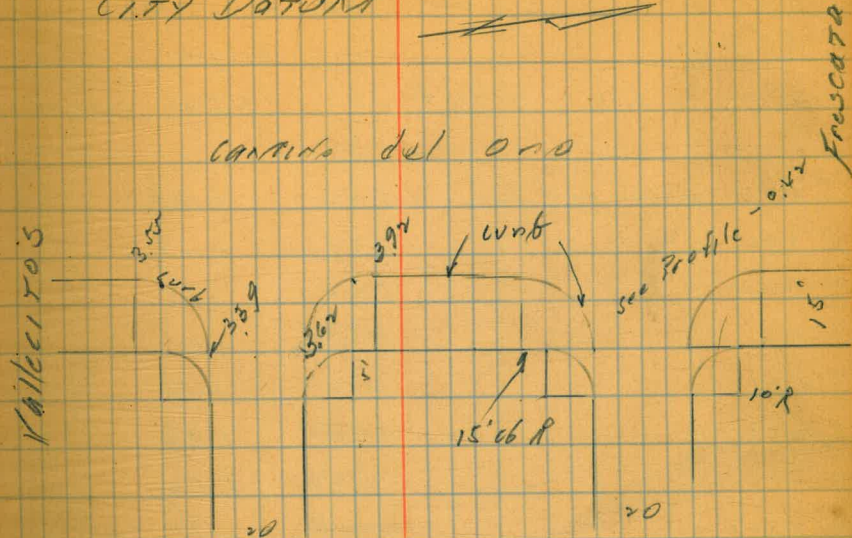


CITY DATUM



INDEXED
WK
FEB 10 1949

CITY DATUM



INDEXED
WK
FEB 10 1949

Pav. E1 S South edge 20' strip
Ave de la Playa Pav

8" curb face on Nly side

Moore
8-9-39

24

0 in S 620 to 0 at Camino Sol

Sec P 19
B.M. B.P. 228 5.80 ✓ City Datum So. End Seawall 3.52

5 + 42	approx. end Pav.	5.44	0.36
5 + 00		5.32	0.48
4 + 50		5.02	0.78
4 + 00		4.79	1.01
3 + 61		4.64	1.18
3 + 33.76		4.44	1.36
3 + 00		4.28	1.52
2 + 67		4.09	1.71
2 + 50		3.99	1.81
2 + 00		3.70	2.10
1 + 50		3.42	2.38
1 + 00		3.12	2.68
0 + 42		2.95	2.85
0 + 40		2.78	3.02
0 + 00		2.50	3.30

Curb Levels
Camino del Oro



Ocaso Wly to Pasado Grande

City Datum

T.P.

7.68

2.97

4.71

BM. #5 2.17 27.05 24.88

T.P. 1.50 17.81 10.74 14.31

N Wly Cor. and Ocaso F.C. - 0400

N 06 5.91 11.90

0450

N S. opposite N 8.89 8.94

S 7.17 10.64

1400

S 9.84 7.97

N 11.40 6.41

1716.53 @ B/K

N 11.99 5.84

S 10.00 7.21

T.P. 1.25 7.68 11.38 6.43

1456.27

S 2.57 5.11

N 3.35 4.33

1498.54

N 4.61 3.07

S 4.41 3.27

Cross Section Dalbergia St.
Nodes to Divisions

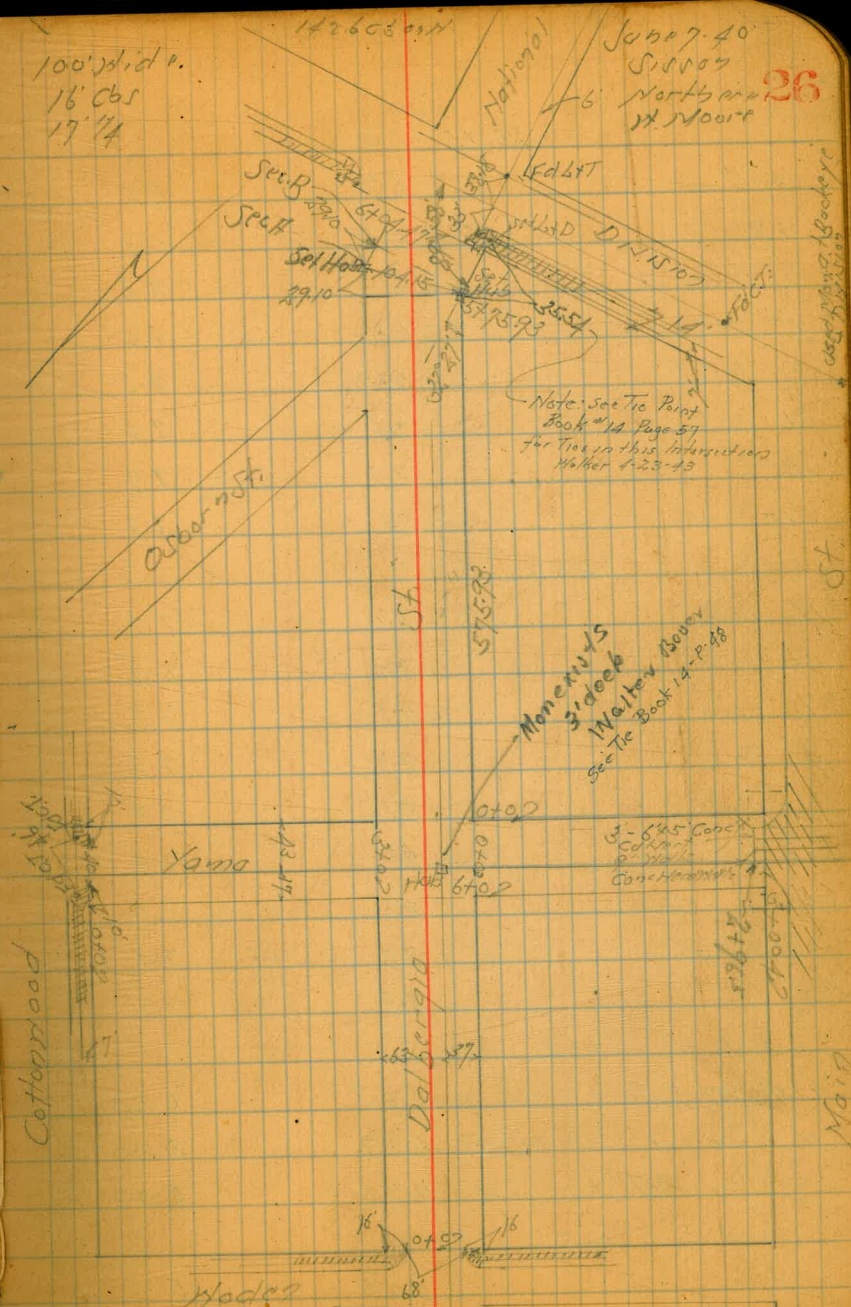
BM	4.47	19.36	14.89	JFBP Main + Vanta
TP	5.09	15.75	8.70	10.66
0+0 = E.L. Nodes				
J		4.1		11.7
Cb Top-End		4.27		11.48
Gutter		4.6		11.2
+3		4.0		11.8
1/4		4.0		11.8
1/2		4.0		11.8
3/4		4.1		11.7
Gutter		4.2		11.6
Cb Top-End		3.82		11.93
N		3.8		12.0
0+50				
H		6.6		9.2
Cb		6.0		9.8
1/4		6.3		9.5
1/2		5.6		10.2
3/4		5.0		10.8
+16		5.2		10.6
Cb		4.6		11.2
J		4.2		11.6
1+0				
J		5.1		10.7
Cb		5.8		10.0

INDEXED
E.P.B.

JFBP
Main +
Vanta

Red. T. Plat. on Profile 229 - 6-11-40 C.B.H.

100' dist. v.
16' Cbs
17' 1/4



June 7-40
Survey
North on
St. Moor 26

Note: See Tie Point
Book #14, Page 57
for Tie in this Intersection
Walker 4-23-43

Monument 5
3' x 6" x 5"
Concrete
See Tie Book 14 - P. 48

Cottarhood

Dalbergia

Maid

15.75

+1	6.2	9.6
+7	5.5	10.3
1/4	6.0	9.8
2	6.8	9.0
1/4	7.6	8.2
cb	7.4	8.4
N	7.9	7.9
+10	8.1	7.7

1+50

N	8.1	7.7
cb	8.0	7.5
1/4	8.1	7.7
2	8.3	7.5
1/4	8.1	7.7
+12	8.1	7.7
cb	8.8	7.0
+A	8.4	7.4
S	8.5	7.3

1+62

-10 = 2 Conc Walk	6.47	9.28
N on 1st Stop Conc	6.89	8.88
+3 on 3rd Stop Conc	7.75	8.00
2+0		
S	10.5	5.3
cb	10.2	5.6

15.75

1/4	9.5	6.3
+7	8.8	7.0
2	9.1	6.7
1/4	8.8	7.0
cb	8.6	7.2
N	8.8	7.0

2+50

N	8.9	6.9
cb	8.9	6.9
1/4	9.2	6.6
2	9.5	6.3
1/4	9.7	6.1
+3	10.4	5.4
cb	11.0	4.8
S	10.9	4.9

2+58

N = 1/2 4 Conc Walk	8.74	7.01
3+0		

S	11.1	4.7
cb	11.0	4.8
+15	10.8	5.0
1/4	10.2	5.6
2	9.7	6.1
1/4	9.6	6.2
cb	9.3	6.5

Dalbergia

28

	15.75		
H	3+50	9.1	6.7
H		8.8	7.0
Cb		9.2	6.6
1/4		9.5	6.3
1/2		9.6	6.2
1/4		10.1	5.7
1/2		10.7	5.1
Cb		11.0	4.8
S		11.0	4.8
TP	5.83	12.09	9.49
	4+0		6.26
S		7.2	4.9
Cb		7.3	4.8
1/4		6.6	5.5
1/2		6.3	5.8
1/4		6.2	5.9
1/4		5.8	6.3
Cb		5.8	6.3
H		5.4	6.7
	4+50		
H		5.6	6.5
Cb		5.6	6.5
1/4		5.5	6.6
1/2		5.8	6.3

	12.09		
1/4		6.0	6.1
1/3		7.0	5.1
Cb		7.2	4.9
S		7.1	5.0
	5+0		
S		6.7	5.4
Cb		7.0	5.1
1/4		6.8	5.3
1/4		5.7	6.4
1/2		5.6	6.5
1/4		5.1	7.0
Cb		5.2	6.9
H		5.6	6.5
	5+50		
H		5.4	6.7
Cb		5.1	7.0
1/4		4.8	7.3
1/2		5.3	6.8
1/4		5.7	6.4
1/3		6.5	5.6
Cb		6.9	5.2
S		6.6	5.5
	6+0: 1/4 1/2 1/3 1/4		
S		6.0	6.1
Cb		6.0	6.1

12.09

+13	5.8	6.3
+15	5.2	6.9
1/4	5.1	7.0
1/2	4.9	7.2
1/4	4.6	7.5
cb	5.0	7.1
H	5.2	6.9
1/2 Yama		
H	5.0	7.1
cb	4.9	7.2
1/4	5.0	7.1
1/2	5.2	6.9
1/4	5.1	7.0
cb	5.2	6.9
S	5.2	6.9
EL Yama = 0+0		
S	5.5	6.6
cb	5.6	6.5
1/4	5.1	7.0
1/2	4.5	7.6
1/4	4.6	7.5
cb	4.6	7.5
H	5.2	6.9
0+45		
H	4.9	7.2

12.09

cb	5.0	7.1
1/4	4.7	7.4
1/2	4.2	7.9
+10	3.8	8.3
1/4	4.2	7.9
+6	4.9	7.2
cb	4.8	7.3
S	4.7	7.4
+15 = 1/2 Cobble Drain	9.8	2.3
0+55		
-15	4.9	7.2
S = 1/2 Bot Cobble Drain	9.7	2.4
+8	7.3	4.8
cb	5.2	6.9
1/2	4.7	7.4
1/4	3.9	8.2
+11	3.9	8.2
1/2	4.3	7.8
1/4	4.7	7.4
cb	5.0	7.1
H	4.9	7.2
0+66		
H	4.9	7.2
cb	4.9	7.2
1/4	4.6	7.5

Cobble
Drain

29

8

1/2

Dalbergia

30

12.09

♂	4.1	8.0
+10	3.5	8.6
1/4	3.6	8.5
+6	4.4	7.7
+14	9.8	2.3
Cb	9.8	2.3
+4	9.9	2.2
+7 = 1/4 Cobble Drains	9.7	2.4
S	5.0	7.1
+10	4.8	7.3

140

S	5.4	6.7
Cb	5.1	7.0
1/4	4.3	7.8
+6	4.7	7.4
♂	9.4	2.7
+6 = 1/2 Wash	10.1	2.0
+11	9.6	2.5
1/4	5.1	6.0
Cb	4.9	7.2
H	4.3	7.8

1424

-15	4.2	7.9
H	4.2	7.9
+8	8.0	4.1

12.09

+9 = 1/2 Wash	8.4	3.7
+14	8.0	4.1
Cb	8.6	5.5
+3	4.0	8.1
1/4	4.6	7.5
♂	4.7	7.4
+5	4.9	7.2
+12	4.0	8.1
1/4	4.9	7.2
Cb	5.5	6.6
S	5.7	6.4

1430

S	5.5	6.6
Cb	5.6	6.5
1/4	4.8	7.3
+4	4.2	7.9
♂	5.3	6.8
+10	5.1	6.0
1/4	4.4	7.7
Cb	4.1	8.0
+4	3.6	8.5
+9	6.8	5.3
H = 1/2 Wash	8.0	4.1
+9	8.0	4.1
+10 Top Wash	4.1	8.0

12.09

1+37

-12 = 1/2 Wash	8.0	4.1
-7	7.6	4.5
-5 = Top Wash	3.8	8.3
H	4.1	8.0
Cb	4.2	7.9
1/4	4.6	7.5
+3	4.2	7.9
+8	5.5	6.6
8	5.3	6.8
+10	5.3	6.8
1/4	4.7	7.4
+7	5.5	6.6
Cb	5.7	6.4
J	5.5	6.6

1+50

J	5.7	6.4
Cb	5.8	6.3
1/4	5.0	7.1
+5	4.8	7.3
+7	5.5	6.6
8	5.5	6.6
+10	5.3	6.8
1/4	4.5	7.6
Cb	4.5	7.6

12.09

H	4.0	8.1
+10	3.8	8.3
	2+10	
H	4.4	7.7
Cb	4.8	7.3
1/4	4.4	7.7
+5	3.7	8.4
+8	5.2	6.9
8	5.3	6.8
+8	5.2	6.9
+15	4.5	7.6
1/4	5.1	7.0
+3	5.8	6.3
Cb	6.4	5.7
J	5.9	6.2

2+50

-10	6.6	5.5
J	6.1	6.0
Cb	5.6	6.5
1/4	4.6	7.5
+4	3.2	8.3
+6	5.3	6.8
8	5.7	6.4
+11	5.3	6.8
+12	4.8	9.3

Dolberg 10

12.09

1/4		3.0	9.1
Cb		3.3	8.8
H		3.3	8.8
+10		4.0	8.1
TP	10.63	22.57	0.15
	2+75		11.94
-10		11.5	11.1
H		11.5	11.1
Cb		11.9	10.7
1/4		11.6	11.0
+6		10.8	11.8
+9		12.8	9.8
1/2		13.5	9.1
+5		12.7	9.9
1/4		13.2	9.4
Cb		14.4	8.2
S		15.3	6.3
+15		16.5	6.1
	3+0		
-15		13.3	9.3
S		11.7	10.9
Cb		10.0	12.6
1/4		8.3	13.3
+9		5.6	17.0
1/2		5.1	17.5

32

22.57

+8		5.6	17.0
1/4		7.2	14.4
+14		7.7	14.9
Cb		7.1	15.5
H		6.5	16.1
+10		6.1	16.5
	3+20		
H		+2.0	24.6
Cb		0.9	21.7
+7		2.5	20.1
+10		3.6	19.0
1/4		1.2	21.4
+6		4.8	17.8
1/2		4.4	18.2
+9		5.3	17.3
+13		2.0	20.6
1/4		2.4	20.2
Cb		4.1	18.5
S		5.8	16.8
+10		7.6	15.0
TP	10.99	32.60	0.9%
	3+50		21.61
-10		11.8	20.8
S		10.6	22.0
Cb		9.7	22.9

32.60

1/4	9.3	23.3
+7	9.3	23.3
+10	14.0	18.6
1/2	13.7	18.9
+9	13.6	19.0
1/4	6.6	26.0
+5	5.4	27.2
+12	6.2	26.4
C6	5.8	26.8
H	5.7	26.9
+5	3.7	28.9
	2485	
H	3.8	28.8
C6	3.7	28.9
+4	3.1	28.5
+14	3.5	29.1
1/4	5.0	27.6
+8	12.5	20.1
1/2	12.6	20.0
+10	12.7	19.9
+15	8.6	24.0
1/4	8.4	24.2
+6	7.7	24.9
C6	8.4	24.2
5	9.2	23.4

32.60

+10	10.4	22.2
	4+0	
-10	10.0	22.6
S	9.0	23.6
C6	7.8	24.8
+13	7.2	25.4
1/4	9.3	23.3
+2	10.8	21.8
+8	12.5	20.1
1/2	12.2	20.4
+7	12.4	20.2
1/4	6.2	26.3
+4	3.0	29.6
+10	3.4	29.2
C6	3.6	29.0
H	3.4	29.2
TP	208 31.84 2.84	29.76
	4430	
H	2.7	29.1
C6	2.0	28.8
+6	2.1	29.7
+14	2.7	29.1
1/4	2.1	28.7
+2	4.0	27.8
+9	10.5	21.5

Mail
Proc. Polc
3785
on H

Dalberg 10

31.84

L	10.3	21.5
+7	10.8	21.0
+12	6.9	24.9
1/4	4.6	27.2
+5	4.5	27.3
cb	5.4	26.4
S	5.8	26.0
+20	7.1	24.7
4+65		
-10	2.5	29.3
S	2.8	29.0
cb	2.8	29.0
1/4	2.9	28.9
+5	2.4	29.4
+8	9.0	22.8
L	9.4	22.4
+6	9.3	22.5
+9	8.0	23.8
1/4	2.3	29.5
cb	3.3	28.5
H	2.9	28.9
+16 Approx. Osborn	2.9	28.9
5+0		
H	2.8	28.0
cb	2.3	28.5

June 8-90 34

31.84

+15	2.9	28.9
1/4	4.0	27.8
+7	8.2	23.6
L	8.2	23.6
+10	8.1	23.7
1/4	5.7	28.1
+2	2.0	29.8
cb	1.8	30.0
S	1.8	30.0
5+25		
-24 = base Foundation	2.2	29.6
House Under Const.	2.3	29.5
S	2.3	29.5
cb	2.7	29.1
+9	2.6	29.2
1/4	6.9	24.9
L	7.5	24.3
+11	7.2	24.6
1/4	3.4	28.4
+4	3.6	28.2
cb	3.9	27.9
+10	3.8	28.0
+11	2.7	29.1
H	2.0	28.8
5+50		
H	5.0	26.8

31.84

+12	3.6	28.2
C6	4.3	27.5
1/4	4.7	27.1
+9	5.2	26.6
+13	6.7	25.1
1/2	7.1	24.7
1/4	6.7	25.1
+6	6.5	25.3
+13	3.3	28.5
C6	3.6	28.2
S	3.2	28.6
5+75.93-1 on S		
-10	3.6	28.2
S on Stub	4.3	27.5
+12	4.5	27.3
C6	6.0	25.8
+4	6.3	25.5
1/4	6.6	25.2
1/2	6.1	25.7
+5	5.6	26.2
1/4	5.3	26.6
C6	4.0	27.8
+4	3.7	28.1
+10	2.5	29.3
1/2	2.4	29.4

31.84

+6	2.2	29.6
+16	6.1	25.7
SocH on D109 104.15		
-10	6.3	25.5
1/2	6.0	25.8
+14	3.4	29.4
C6	3.2	28.6
+5	4.4	27.4
1/4	5.6	26.2
1/2	5.8	26.0
1/4	6.4	25.4
C6	6.2	25.6
+5	4.7	27.1
S	4.3	27.5
Soc B - 5+75.93 on S		
S	4.3	27.5
+11	4.9	26.9
C6	6.2	25.6
1/4	6.2	25.6
1/2	6.0	25.8
1/4	6.0	25.8
+13	5.0	26.8
C6	3.5	28.3
+4	2.7	29.1
+13	6.2	25.6

Dalbergia

31.84

N	6.4	25.4
710	6.3	25.5
6404.47: N.L. DIVISION		
-42.6 Tupelo	5.37	26.47
-12.6 on Parking	5.95	25.89
-21.3 " "	6.19	25.65
N " "	6.43	25.41
cb " "	6.56	25.28
1/4 " "	6.73	25.11
1/4 " "	7.15	24.69
1/4 " "	7.38	24.46
cb " "	7.50	24.34
+2 Gutter	7.53	24.31
+2 cb Top	6.85	24.99
S	6.9	24.9

N.C.B. DIVISION

S Gutter	80.8	23.76
S cb Top	74.5	24.39
cb on Parking	78.2	24.02
1/4 " "	75.2	24.32
1/4 " "	72.4	24.60
1/4 " "	70.0	24.84
cb " "	6.76	25.08
N " "	6.61	25.23

31.84

TP	0.38	21.98	10.24	21.60
BM			13.00	8.98
BM	4.40	13.38		8.98
TP	5.11	14.11	4.31	9.07
TP	9.00	20.88	2.23	11.88
BM			5.99	14.89

N.C.B. DIVISION
Major
8.98

MAINT DIVISION
N.C.B. DIVISION
Major
10.00

S.F.B.P.
Major
15.87

Cross Section Yam St
Cottonwood to Main

INDEXED
E.F.B.

60' Wide
10' Cb
10' QH

37

B.M.	3.04	12.11	9.07	NET Top Cb Main Yam St	170	12.11	
	0+0 S.L. Cottonwood						
N		28	9.3			42	7.9
Cb Top		34.3	8.68			42	7.9
Gutter		39	8.2			46	7.5
1/4		39	8.2			47	7.4
1/2		4.1	8.0			47.5	7.6
3/4		4.3	7.8			47	7.4
Gutter		3.8	8.3			47	7.4
Cb Top		2.99	9.12			41	8.0
F		3.0	9.1			42	7.9
	0x50					40	8.1
F		3.8	8.3		1715		
Cb		3.8	8.3		F+10 = 1/2 115' Euc Tree		
+5		4.0	8.1		1719		
+7		4.5	7.6		F = 1/2 Concrete Walk	3.99	8.12
1/4		4.6	7.5		1740		
1/2		4.2	7.9		F+10 = 1/2 115' Euc Tree		
3/4		4.2	7.9		1750 = 1/2 Alley		
+5		4.3	7.8			4.5	7.6
Cb		3.6	8.5			46	7.5
N		3.6	8.5			49	7.2
	0768					46	7.5
F +10 = 1/2 2 1/2" Euc Tree						48	7.3
	0792					48	7.3
F +10.5 = 1/2 3' Euc Tree						48	7.3

Red. Plot on old profile 6-13-40 C.B.H.

12.11

1+60

H+9 = Ely Plover Park

1+88

F+0.8 = 2 Conc Halk 4.22 7.89

2+0

H	5.0	7.1
Cb	4.8	7.3
+1	5.0	7.1
1/4	5.0	7.1
1/2	4.8	7.3
1/4	5.0	7.1
+2	5.0	7.1
Cb	4.8	7.3
F	4.8	7.3

2+50

F	5.2	6.9
Cb	5.0	7.1
1/4	4.9	7.2
1/2	5.0	7.1
1/4	5.0	7.1
Cb	5.2	6.9
H	5.1	7.0

3+0 = S.L. Dalbergia

H	5.2	6.9
Cb	5.2	6.9

12.11

1/4	5.2	6.9
1/2	5.0	7.1
1/4	5.1	7.0
Cb	5.1	7.0
F	5.2	6.9

S.L. Dalbergia = 0+0

F	5.5	6.6
Cb	5.6	6.5
1/4	5.7	6.4
1/2	5.8	6.8
1/4	5.8	6.3
Cb	5.8	6.3
H	5.9	6.2

0+50

H	5.6	6.5
Cb	5.5	6.6
1/4	5.9	6.2
1/2	5.6	6.5
1/4	5.2	6.9
Cb	5.4	6.7
F	5.3	6.8
+12 = Top Wash	6.0	5.1
+19 = Bottom Wash	10.4	1.7

Yama

June 10, 40

39

1211

0+70

-25 = E Top Wash	5.4	6.7
-4' = Bot. "	10.6	1.5
F = H Top "	5.5	6.6
Cb	5.3	6.8
1/4	5.4	6.7
1/2	5.8	6.3
1/4	6.1	6.0
Cb	5.8	6.3
H	5.7	6.4

1+0

H	5.8	6.3
Cb	5.6	6.5
1/4	5.9	6.2
1/2	5.6	6.5
1/4 = Top Wash	5.0	7.1
+3	9.2	2.9
Cb = 1/2 Wash	10.4	1.7
+4	9.8	2.3
+6 = Top "	5.4	6.7
F	5.1	7.0

TP	2.43	11.50	3.04	9.07
----	------	-------	------	------

1729

F	4.0	7.5
+6	4.8	7.2

1150

Cb	8.2	3.3
1/4	9.6	1.9
+6	9.6	1.9
+8	4.5	7.0
1/2	4.5	7.0
1/4	5.3	6.2
Cb	4.8	6.7
H	5.0	6.5

1+35

H	3.0	8.5
Cb	5.0	8.5
1/4	3.3	8.2
+6	3.7	7.8
1/2	6.3	5.2
+3	9.5	2.0
+7 = 1/2 Wash	10.0	1.5
1/4	9.0	2.5
+8	8.5	3.0
Cb	4.8	6.7
F	3.7	7.8

1+43

F	2.8	7.7
Cb	4.6	6.9
+2	8.5	3.0
1/4	9.4	2.1

NE Trench
Main Yama

1150

+3 = * Wash	10.0	1.5
1/2	9.0	2.5
1/4	8.8	2.7
Cb	8.9	2.6
M	8.6	2.9

1+46

M	4.4	7.1
Cb	4.0	7.5
1/4	4.0	7.5
1/2	4.6	6.9
+2	4.8	6.7
+4	8.9	2.6
1/4	9.8	1.7
Cb	9.0	2.5
+4	4.0	7.5
F	3.7	7.8

1+50

F	3.9	7.6
+7	4.1	7.4
Cb	9.7	1.8
1/4	10.0	1.5
1/4 Top 8" Cast Iron pipe	8.0	3.50
+7	8.8	2.7
1/2 - 1/2 M.H. or Riv	4.83	6.67
1/4	5.0	6.5

1150

Cb	5.0	6.5
M	5.3	6.3
	1+62	
	1+85 - Fly Light Pole	
	2+0	

M	5.2	6.3
Cb	5.1	6.4
1/4	5.1	6.4
1/2	5.0	6.5
+2	8.2	3.3
+6	9.7	1.8
1/4	9.9	1.6
Cb	9.1	2.4
+4	8.4	3.1
F - Top Wash	4.3	7.3

2+50

F - Top Wash	2.3	8.2
+6	9.4	2.1
Cb	9.7	1.8
1/4	10.1	1.4
1/2	8.9	2.6
+5	6.0	5.5
1/4	5.9	5.6
Cb	5.7	5.8
M	5.5	6.0

Yama

11.50

2+75

W	5.8	5.7
Cb	5.8	5.7
1/4	6.0	6.5
+8	5.8	5.7
2	6.8	4.7
+5	9.9	1.6
1/4	10.2	1.3
Cb	9.7	1.8
+4	9.2	2.3
F	4.0	7.5

2+89.5

F	2.7	8.8
F Top Conc. Hood Wall	4.70	6.80
+1	8.7	2.8
Cb	9.8	1.7
1/4	11.0	0.5
2	9.5	2.0
+4	8.8	2.7
+4 Top Conc. Hood Wall	4.80	6.70
1/4	5.6	5.9
Cb	5.2	6.3
W	5.3	6.2

11.50

2+96.5 - Fly Conc Drain

W	3.6	7.9
Cb	3.8	7.7
1/4	4.0	7.5
2	3.5	8.0
+2.5 - Fly ^{Top} Conc Drain	5.74	7.76
+2.5 Flow Line "	10.52	0.98
1/4 Top Drain	3.78	7.72
1/4 Flow Line	16.50	1.00
Cb Top Drain	3.78	7.72
Cb Flow Line	10.46	1.04
+3' - Fly Top Drain	3.72	7.73
+3' Flow Line	10.45	1.05
F	2.6	8.9
3+00.4 - H L Main		
F	2.3	9.2
+8.4 - Cb Top	2.43	9.07
+8.4 Gutter on Pavement	3.09	8.41
Cb	3.08	8.42
1/4	2.87	8.63
2	2.83	8.67
1/4	2.90	8.60
Cb	3.03	8.47
+1.8	3.07	8.43
+1.8 Top Cb	2.48	9.02

41

Main St. plan says 12'

42

11.50

W		2.4	9.1
	H Ch of Main St		
-10	Top cb	2.39	9.11
-10	Gutter on Pav	3.06	8.44
W	" "	3.00	8.50
$\frac{1}{2}$	" "	2.95	8.55
FCb	TRANS Grating	3.14	8.36
F	07 Pav	3.05	8.45
+10	" "	3.18	8.32
+10	cb FC Top	2.53	8.97

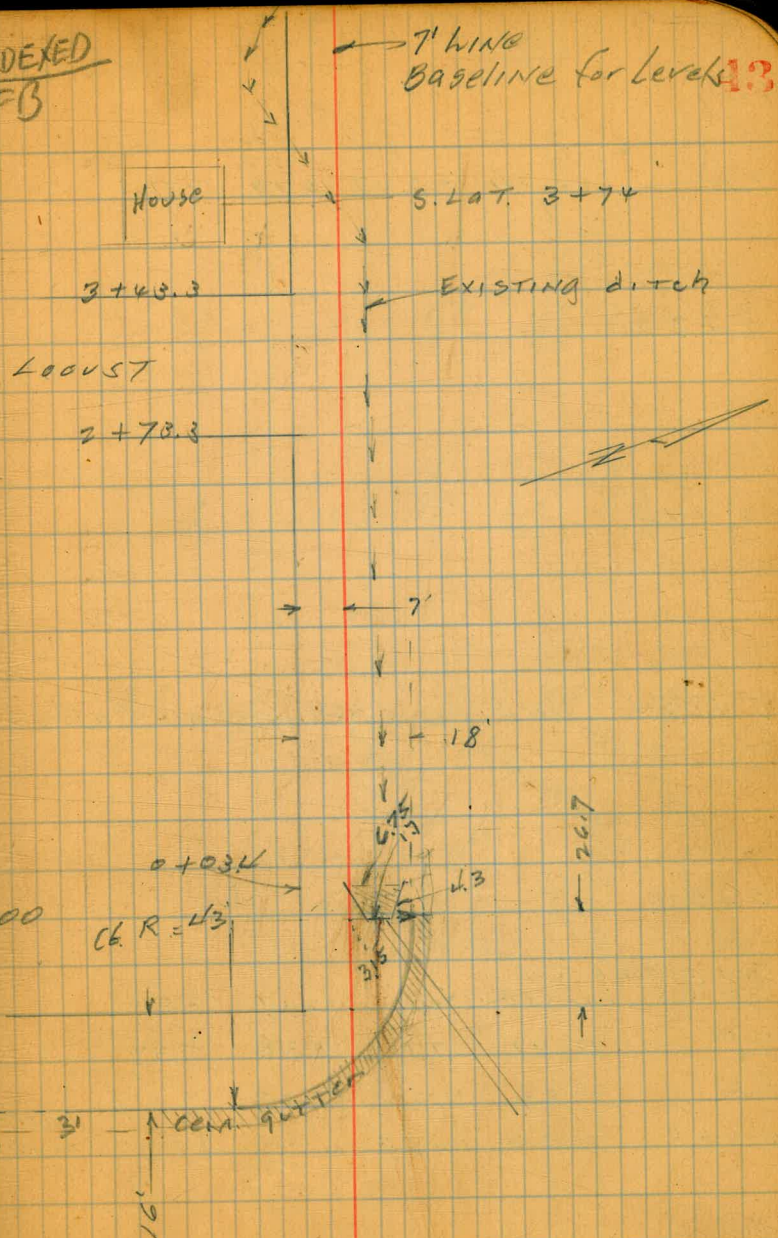
Levels in drainage
ditch on Russell St.

Rosecrans Wly

Moore

7-31-40

INDEXED
EFG



T.P. 17.84 30.47 0.10 17.61

0+50

0+10

0+03.4 end curb wing wall & apron

0+00

Set B.M. & P. curb
S.W. Rosecrans & Russell 12.17 5.54

T.P. 11.77 17.71 5.38 5.94

T.P. 4.05 11.32 5.18 7.27

N.W.B.P. 4.06 12.45 8.39

Rosecrans
Newell

LT

Rosecrans

RT

44

$\frac{3.3}{10}$

$\frac{7.3}{10}$

$\frac{7.8}{10}$

$\frac{8.5}{10}$

17.71

$\frac{14.2}{3.5}$

$\frac{10.0}{7.7}$

$\frac{8.2}{9.54}$

$\frac{8.3}{9.4}$

$\frac{3.6}{1}$

$\frac{8.0}{8}$

$\frac{5.94}{31.5}$

$\frac{9.53}{31.5}$

Ditch

$\frac{10.8}{4.5}$

$\frac{9.7}{6}$

$\frac{8.20}{9.51}$

$\frac{12.66}{31.5}$

$\frac{14.1}{7}$

$\frac{9.4}{10}$

$\frac{6.6}{9.1}$

$\frac{9.51}{11}$

end top
wing wall
FL. curb apron
Top N. Hd. wall
FL. curb apron
FL. inlet
Top curb
end
Return
18" cement
pipe

T.P. 12.46 54.99 0.49 42.53

3+00

2+50

T.P. 12.68 43.02 0.13 30.34

2+00

1+50

1+00

30.47

LT

B.L.

PT.

45

$\frac{4.1}{10}$ 41 $\frac{6.4}{2}$ $\frac{6.4}{4}$ $\frac{6.4}{6}$ $\frac{6.4}{10}$

$\frac{9.9}{10}$ 9.5 $\frac{9.7}{1}$ $\frac{30.8}{2.5}$ $\frac{30.8}{4.5}$ $\frac{33.0}{6}$ $\frac{9.5}{10}$

430.2

$\frac{2.4}{10}$ 27 $\frac{2.6}{1}$ $\frac{5.0}{3}$ $\frac{5.0}{5}$ $\frac{2.5}{7}$ $\frac{2.2}{10}$

$\frac{7.3}{10}$ 7.5 $\frac{7.5}{1}$ $\frac{10.5}{3}$ $\frac{10.5}{5}$ $\frac{7.6}{7}$ $\frac{7.6}{10}$

$\frac{12.0}{10}$ 12.0 $\frac{12.0}{7.5}$ $\frac{15.4}{4}$ $\frac{15.4}{5}$ $\frac{12.4}{8}$ $\frac{14.8}{10}$

30.47

ditch

ditch

ditch

4+40

8.6
30

	10.3	10.3	8.8	9.9	9.6	9.8
	29	23	20	10		10

ditch

T.P. 12.44 66.65 0.78 54.91

46.65

4+00

	3.0	5.4	5.4	3.7	4.1	3.8
	15	13	11	9		10

3+74

	4.6	7.9	8.3	6.7	6.9	7.1
	10	9	4	3		10

3+60

	8.7	8.6	11.5	8.9	8.7
	10	5	2.5		10

3+43.3 W L Locust St.

	10.7	10.9	40.5	44.1
	10	3	3	6

54.99

54.99
Σ

LT. 8/ PT.

6+30 = BOTTOM Wash

6+10

5+80

T.P.

1106 89.96 0.40 78.90

5+65

5+35

T.P.

12.74 79.30 0.09 66.56

5+00

66.65

LT.

00
✓
90.0
0.0

RT.

81.0

85.1 47

4.3 9.0 9.0 4.9 2.1
15 19 24 30 35
2.1 7.0 8.0 2.6
4.8 7.4 7.9 12.0 12.0 7.4 5.0
10 7 5 ditch 15 20

12.6 13.7 17.2 22.9 22.9 81.4
10 4 2 171 3 8 3.2
ditch 20

89.96
7

3.9 7.7 7.7 71.6 79.3 85.0
13 10 7 0.0 10 20
ditch

8.1 11.7 11.6 7.9 75.8 79.30
24 21 17 15 35 15 20
ditch 67.7 71.4

0.7 3.3 3.2 0.0 62.5 64.7 46.3 79.30
28 25 20 15 0.4 10 1.6
ditch

66.65
7

cont'd. from 1563-77
 1 sec of Morell 60' wide
 Pacific to Cr. Pt. Dr. 10' curbs

SW 7' Morell 2.83 24.36 23.53 Pacific
 Morell

0+0 S.L. Pacific Beach Dr.

0+50

W	0.0	25.8
cb	1.3	25.1
+7	1.8	24.6
1/4	2.4	24.0
C	1.9	24.5
1/4	2.7	23.7
+4	2.9	23.5
+6	2.5	23.9
cb	2.5	23.9
E	3.1	23.3
1+00		
E	3.0	23.4
cb	2.6	23.8
1/4	2.3	24.1
C	1.7	24.7
1/4	1.7	24.7
cb	1.6	24.8
W	1.4	25.0

Notes Red. Plot on
 Profile #1268
 Aug. 21-40

INDEXED 26.30
 EFB

48

offset to Edge Trees

1+08	2.5	di. pepper tree	21	W of E
1+29	2	" "	20.4	" "
1+50	1.5	" "	21	" "
1+69	"	" "	20.8	" "
1+90	1.4	" "	20.9	" "

1+19

W	E 4' CEM. WALK	1.49	24.67
+9.9	" road "	1.81	24.55

1+50

W		2.0	24.4
cb		2.5	23.9
1/4		2.7	23.7
C		2.8	23.6
1/4		3.1	23.3
cb		2.9	23.5
E		2.1	23.3

2+00

E		4.0	22.4
cb		3.4	22.8
1/4		3.7	22.7
C		3.5	23.0
1/4		3.7	22.7
+1		3.5	23.0
cb		2.8	23.6
W		2.3	24.1

26.36

2+25

E	on cart	4.70	21.66
E-1.3	Top bot. stop	4.24	22.10
	2+50		
W		4.0	22.4
ob		4.1	22.3
+7		4.4	22.0
+8		4.9	21.5
1/4		5.0	21.4
c		4.8	21.6
1/4		5.4	21.0
ob		5.3	21.1
E		5.4	21.0

3+0

E		6.5	19.9
ob		6.1	20.3
1/2		6.5	19.9
c		6.2	20.2
1/4		6.3	20.1
+2		6.2	20.2
+3		5.8	20.6
ob		5.6	20.8
W		5.4	21.0

3+50

W		6.5	19.9
ob		6.7	19.7

26.36

49

+6		7.2	19.2
+8		8.0	18.4
1/4		8.0	18.4
c		7.7	18.7
1/4		8.0	18.4
ob		8.2	18.2
E		8.7	17.7
+15		9.2	17.2

4+00

-15		11.6	14.8
E		11.0	15.4
ob		10.3	16.1
1/2		9.6	16.8
c		9.3	17.1
1/2		9.4	16.8
+1		9.4	16.8
+3		8.9	17.5
ob		8.6	17.8
W		8.3	18.1

4+50

W		10.2	16.2
ob		10.6	15.8
+8		10.8	15.6
1/4		11.1	15.3
c		10.5	15.9

26.36

E 1/4	11.1	15.3
cb	12.0	14.4
E	12.2	14.2
+15	12.4	13.8
5+00		
-15	12.9	13.5
E	12.9	13.5
cb	12.6	13.8
1/4	11.7	14.7
C	11.2	15.2
1/4	11.6	14.8
cb	11.4	15.0
W	11.0	15.4

T.P. 6.38 21.60 11.14 15.22

5+16	2' di. pop. Tree	19.3	W o.c. E
5+39	1.2 " " "	19.3	" " "
5+52	1.0 " " "	20.1	" " "

5+40

W	5.7	15.9
W-0.3 E 6' wide walk	5.54	16.06

21.60

50

5+50

W	5.9	15.7
cb	6.3	15.3
1/4	4.4	15.0
C	6.4	15.2
1/4	6.8	14.8
cb	7.5	14.1
E	7.5	14.1
+15	7.8	13.8
6+00		
-15	6.2	15.4
E	6.5	15.1
cb	6.7	14.9
1/4	6.4	15.2
C	6.0	15.6
1/4	6.2	15.4
+6	6.3	15.3
+7	5.4	16.2
cb	5.2	16.4
W	5.1	16.5

see FORTUNA XSEC for 6+10.8

• N.L. FORTUNA

0+0 = S.L. FORTUNA FB 1563

0+20

W-0.5 E 3' Cent walk	3.73	17.87
W-9.9 Top bot. CENT. STEP	3.14	18.46

21.60

0 + 20
W - 11.8 Top. corr. for ch 2.06 19.56

0 + 50

W	3.4	18.2
+7	3.5	18.1
+8	3.9	17.7
cb	2.9	17.7
1/4	3.6	18.0
C	3.2	18.4
1/4	3.5	18.1
+1	2.9	18.7
cb	2.8	18.8
E	3.0	18.6

1 + 00

E	2.2	19.4
cb	1.8	19.8
+9.	2.1	19.5
1/4	2.6	19.0
C	2.4	19.2
1/4	2.7	18.9
cb	2.9	18.7
+1	3.0	18.6
+2	2.4	19.2
W	2.4	19.2

1 + 09.5

W	2.3	19.3
---	-----	------

21.60

51

+8	2.4	19.2
+9	3.0	18.6
cb	3.0	18.6
1/4	2.7	18.9
C	2.3	19.3
1/4	2.6	19.0
+5	2.1	19.5
cb	2.1	19.5
+7	2.3	19.3
E = W.L. Cr. Pt. Dr.	2.7	18.9

1 + 32.10

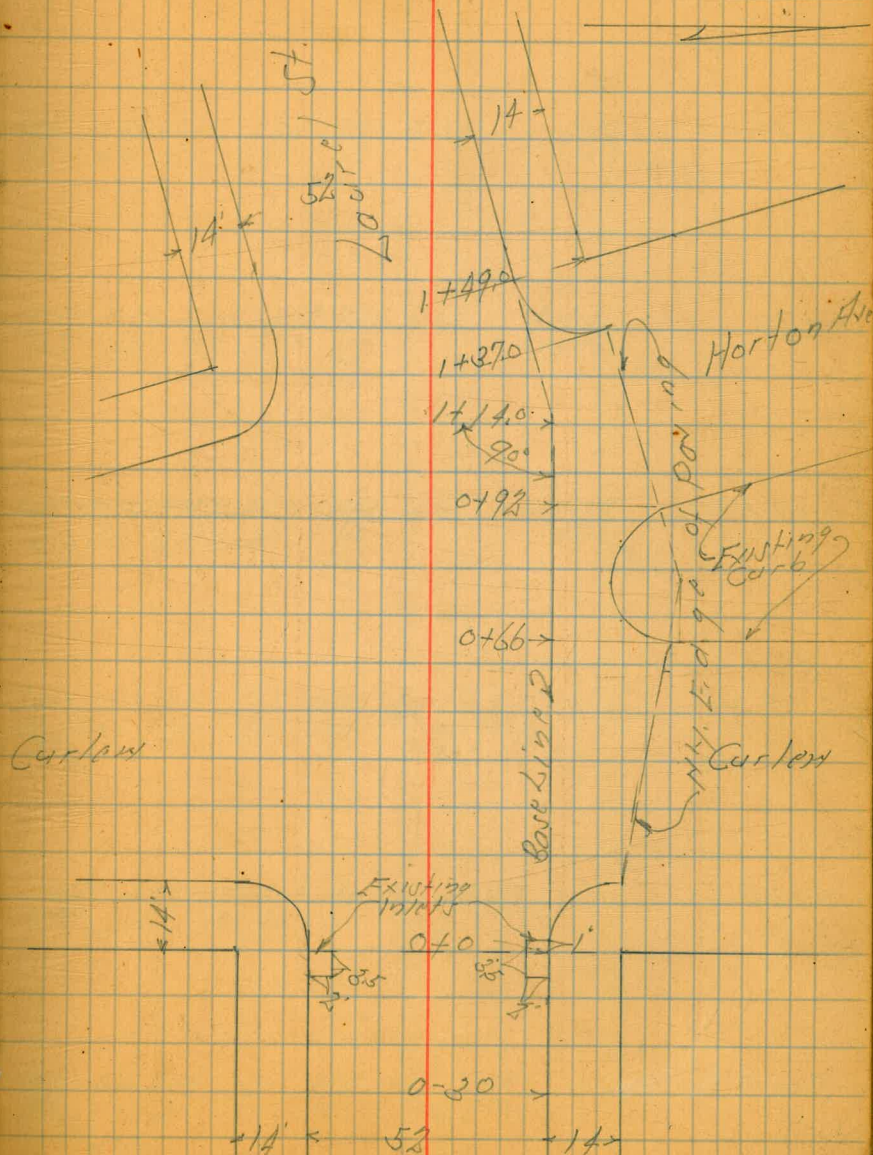
C	2.4	19.2
W 1/4	2.9	18.7
cb	2.9	18.7
+2	2.9	18.7
+4	2.6	19.0
W	2.6	19.0
1 + 54.71	W.L. Cr. Pt. Dr.	
W	2.4	19.2

check to T.P. 1563-55 2.59 19.01 19.00

Paving Levels Laurel St At Carlow

INDEXED
EFB

00129-40
S18807
Hortland
24 Moor
52



Paving Levels Laurel St At Curlew St

11.5 B R1-N

0+30

585 5.45 5.11 4.84 4.70 4.59 4.32
 52 10 30 20 10
 15.7 = 11.4 pav

0+20

609 5.50 5.05 4.78 4.65 4.55 4.43
 52 10 30 20 10
 14.7 = 11.4 pav

0+14

5.90 6.76 6.33 5.57 5.00 4.77 4.65 4.52 4.49 3.90
 66:cb 66:grt 52 10 30 20 10 13.5 grt 13.2:cb

0+0 = E.L. Curlew

5.93 6.39 5.57 4.85 4.60 4.55 4.60 3.93
 52:cb 52:grt 10 30 20 10 6.0:cb 6.0:cb
 6.0:grt 6.0:grt

0-15

5.45 5.97 5.08 4.40 4.07 4.05 4.17 3.45
 52:cb 52:grt 10 30 20 10 6.0:grt 6.0:cb

0-30

4.92 5.46 4.60 3.92 3.61 3.55 3.62 2.95
 52:cb 52:grt 10 30 20 10 6.0:grt 6.0:cb

BM

5.88 151.95

146.07

SERP
 Laurel
 Curlew

151.95

Laurel at Curlew

17140 = L

7.96 8.56 7.77 6.47 6.08 6.00 5.93 5.94 5.44
 69-cb 69-Gut 7.52 4.0 3.0 2.0 1.0 1.0 13.9-NY/PW

0792

6.58 6.00 5.70 5.50 5.57 5.56 5.57 5.50 4.85
 52 4.0 3.0 2.0 1.0 1.0 2.0-Gut 2.0-cb

0780

6.79 5.77 5.47 5.25 5.27 5.35 5.51 4.88
 52 4.0 3.0 2.0 1.0 1.0 1.0-Gut 1.0-cb

0766

5.93 5.57 5.27 5.10 5.07 5.11 5.27 5.31 4.82
 52 4.0 3.0 2.0 1.0 1.0 1.0 2.0-Gut 2.0-cb

0750

5.85 5.53 5.22 5.02 4.95 4.89 4.56
 52 4.0 3.0 2.0 1.0 1.0 1.0 18.6-NY/PW

0740

5.74 5.47 5.15 4.88 4.79 4.70 4.32
 52 4.0 3.0 2.0 1.0 1.0 1.0 17.0-NY/PW

151.95

151.95

L+

B

PI

1+49-WL Horton

797 850
52-cb 52-60780 728 694 678 665 592
70 30 20 10 0.2-60 0.0-cb

1737

795 697 655 637 626 641 635 593
52 70 30 20 10 14-60 14-cb

151.95

267.75

267.75

+10		67	261.0 ✓
	0+25		
-10		7.3	260.4 ✓
F		6.8	260.9 ✓
+		6.0	261.7 ✓
+6		49	262.8
H		4.6	263.1 ✓
+4		4.1	263.3 ✓
+6		3.9	264.8 ✓
+15		2.8	264.9 ✓
	0+150		
-10		4.7	263.0 ✓
H		5.5	262.2 ✓
+		7.1	260.6 ✓
F		7.9	259.8 ✓
+10		8.0	259.7 ✓
	0+75		
-10		7.4	260.3 ✓
F		7.6	260.1 ✓
+7		10.8	256.9
+		9.1	258.6 ✓
H		7.4	260.3 ✓
+10		5.6	262.1 ✓
	1+0		
-10		8.1	259.6 ✓

H		10.3	257.4 ✓
+9		12.5	254.2
+		11.3	256.4 ✓
+6		8.1	259.6
F		8.6	259.1 ✓
+20		7.7	260.0 ✓
	1+10		
-20		8.2	259.5 ✓
F		8.1	259.6 ✓
+		14.7	253.8 ✓
+4		16.7	251.0
H		13.4	254.3 ✓
+5		10.0	257.7 ✓
+10		8.8	258.9 ✓
TP	0.20	255.85	12.10 255.65
	1+25		
-10		0.3	255.5 ✓
H		4.8	251.0 ✓
+	Toe New Fill	9.0	246.8 ✓
F		7.3	248.5 ✓
+20		9.5	246.3 ✓
	1+15		
-20	on New Fill	24.9	230.5 ✓
F	Toe " "	21.0	234.8 ✓
+		15.5	240.3 ✓

25585			
N		11.4	244.4 ✓
+10		8.4	247.4 ✓
+20		5.2	250.6 ✓
	1+54		
N -3.5	= W/4 12" P.C. APP. T.F.C.		
	1+70.75 = B.C. H.		
-20		9.3	258.4 ✓
TP	0.59 244.70	11.74	244.11
-10		2.9	241.8 ✓
N		5.0	239.7 ✓
Z		9.9	234.8 ✓
F		16.6	228.1 ✓
+25		25.8	218.9 ✓
+40	= Top New Fill	32.1	212.6 ✓
	1+90		
-50		42.2	202.5 ✓
-25		34.0	210.7 ✓
F		21.9	222.8 ✓
Z		16.2	229.5 ✓
N		8.7	236.0 ✓
+10		5.1	239.6 ✓
+20		0.8	243.9 ✓
	2+06.58 = F.C.		
-15		2.6	242.1 ✓
N	07 Stub	7.58	237.15 ✓

244.70			
Z		12.5	232.2 ✓
F		20.0	224.7 ✓
+20		28.1	216.6 ✓
+50		42.0	202.7 ✓
	2+32.74 B.C. H.		
-35		33.0	211.7 ✓
-20		24.8	219.9 ✓
F		15.8	228.9 ✓
Z		10.0	234.7 ✓
N	07 Stub	6.49	238.26 ✓
+10		2.1	242.6 ✓
+20		7.4	249.1 ✓
	2+50		
-20		15.0	249.7 ✓
N		2.6	242.1 ✓
Z		8.7	236.0 ✓
F		14.1	230.6 ✓
+15		22.1	222.6 ✓
+35		33.5	211.2 ✓
TP	10.75 253.75	1.70	243.00
	2+75		
-35		33.2	220.4 ✓
-15		25.5	228.2 ✓
F-N		16.8	236.9 ✓
Z		10.0	243.7 ✓

253.75

H-5		4.2	249.5 ✓
+10	= N.Y. Franchburg	3.6	250.1 ✓
2499.9 = F.L. Doves St.			
-11.6	= N.Y. Fly Conc. Hill Barr	1.0	252.7 ✓
-9		2.6	251.1 ✓
5		4.1	249.6 ✓
7		12.5	241.2 ✓
11		20.2	233.5 ✓
+20		26.3	227.4 ✓
+35		32.0	221.7 ✓
B.M.		0.85	252.90 on Rock

Cross Section Drive St.
North of Washington

INDEXED
E.F.B.

60

BM	5.42	268.48	263.06	NFBP Washington 40' off
		070 N.H. Washington		
FCB Top	5.04	263.44 ✓		
Gutter	5.42	263.06 ✓		
↓	4.47	264.01 ✓		
W Gutter	4.68	263.80 ✓		
WCB Top	3.98	264.50 ✓		
		0750		
WCB Top	4.94	263.54		
Gutter	5.47	263.01		
↓	5.08	263.40		
E Gutter	5.88	262.60		
FCB Top	4.49	263.99 262.97		
		0775		
FCB Top	5.75	262.73		
Gutter	6.15	262.32		
↓	5.44	263.04		
Gutter	5.93	262.55		
WCB Top	5.47	263.01		
		170		
WCB in Drive	6.53	261.95		
↓	6.06	262.42		
E Gutter	6.68	261.80		
FCB Top	6.18	262.30		

Profile No 243
12-8-40
C.B.H.

		268.48	
		1725	
FCB Top	7.49	260.99	
Gut	7.86	260.62	
↓	7.32	261.16	
W Gut	7.85	260.63	
WCB Top	7.50	260.98	
		1750	
WCB	9.00	259.48	
Gut	9.37	259.11	
↓	8.80	259.68	
E Gut	9.39	259.09	
FCB Top	8.95	259.53	
		1790	
FCB - End	11.20	257.28	
Gut	11.51	257.97	
↓	11.00	257.48	
WCB in Drive	11.60	256.88	
		2707	
WCB + 8 - Edge Paving	12.06	256.42	
↓	11.91	256.57	
+ 11 Edge Paving	12.24	256.24	
FCB - Edge Flood Garage	11.45	257.03	
TP 209 258.77	12.10	256.38	

258.47

2+17

10' E of $\frac{1}{2}$	1.5	257.0
3' E " " = Toppling Wall	2.27	256.20
3' E " " = Gutter	2.05	255.42
$\frac{1}{2}$ on Conc. Apron	3.10	255.32
3' W of $\frac{1}{2}$ = Gutter	3.04	255.43
3' " " " = Top Ch	2.25	256.22
9' W " $\frac{1}{2}$ = E 1/4 Garage	2.3	256.2

2+20

$\frac{1}{2}$ = Floor Line on 0.8 Conc. Apron	3.09	255.08
$\frac{1}{2}$ = Toppling Wall	2.33	256.14

2+30

20' E of $\frac{1}{2}$	1.8	256.9
10' E " "	2.5	256.0
$\frac{1}{2}$	2.1	256.4
10' W of $\frac{1}{2}$	3.1	255.4
13' W " " = W 1/4 Garage	2.6	249.9

2+44.55 = S.L. Curved Place

30' W of $\frac{1}{2}$	15.8	242.7
10' W " "	14.5	244.0
$\frac{1}{2}$	14.8	243.7
10' E of $\frac{1}{2}$	11.0	249.5
20' E " "	10.5	245.0

2+39 = W 1/4 Fixing 0.8 Conc. Drain

$\frac{1}{2}$ = Floor Line	9.28	249.09
----------------------------	------	--------

258.47

2+70

20' E of $\frac{1}{2}$	26.5	232.0
10' E " "	27.3	231.2
$\frac{1}{2}$	28.7	229.8
10' W of $\frac{1}{2}$	29.0	229.5
30' " " "	31.1	227.4
BM	5.60	252.89

252.90
Page 59

Cross Section Carleton St.
 Evergreen to Willow

70' W. side
 18' cbs

47-5

8

Rt. H

63

0+26.2

29.57 29.38 30.14
 4.76 4.95 4.19
 17.5 17.9 17.05
 One Oct

0+25

31.5 31.1 30.86 29.7 30.9 29.5 29.9 29.6 28.9 29.88
 2.8 3.2 3.47 4.6 3.4 4.8 4.4 4.7 5.4 4.45
 35 20 17.05 17.7 15 8.5 17 17.05
 17.7 17.9 17.9

0+10

29.6 28.03 27.7 28.0 27.3 27.5 27.1 26.2 26.2 27.25
 4.7 6.30 6.6 6.3 7.0 6.8 7.3 8.1 8.1 7.08
 35 19.3 19.3 17 8.5 17 19.3 19.3
 30

0+0 = W.L. Evergreen

27.6 26.7 26.66 25.98 26.01 25.90 25.47 25.24 25.85
 6.7 7.6 7.67 8.35 8.32 8.43 8.86 9.09 8.48
 35 30 25.05 25.60 17 17 25.9 25.05

0-10.2

26.07 25.39 25.63 25.53 25.25 24.40 24.97
 8.26 8.24 8.70 8.80 9.08 9.93 9.41
 35.05 35.60 17 17 35.90 35.05

0-18 = W.C. Evergreen

26.37 25.77 25.29 25.38 25.31 25.05 24.43
 7.8 8.5 9.24 8.95 9.02 9.32 9.90
 60 60 35 17 17 35.7 35.05

TP 5.87 34.33 10.64 28.46 ✓

34.33 ✓

TP 0.39 39.10 11.81 38.71 ✓

B.M. 1.01 50.52 49.51 ✓

SWBP
 Evergreen
 Carleton Road

SECTIONS PLOTTED 1/1/47 W.L.O.

NOTES REWROTE BY M.R.Y.

Lt.

Z

Fr.

64

TP 11.82 69.92 0.16 58.10

1450

55.7	55.0	53.9	54.1	53.9	53.71	53.51	54.26	54.5
26	33	14	9.2	4.4	4.55	4.75	4.00	3.8
35	17	8.5		8.5	14.5	17	17	35

14377

52.75
5.57
17-061W

1420

50.0	49.41	48.6	47.7	48.2	48.0	47.89	47.64	48.44	48.5
8.3	8.85	9.7	10.6	10.1	10.3	10.37	10.62	9.82	9.8
35	17	17	8.5		8.5	14.5	17	17	35

TP 12.26 58.26 0.04 46.00

58.26

170

454	454	449	43.9	44.3	44.2	44.06	43.82	44.56	44.5
06	06	11	21	17	1.8	1.95	2.22	1.48	1.5
35	25	17	8.5		8.5	14.5	17	17	35

0495

41.0	41.0	40.3	38.7	39.1	39.1	39.10	38.87	39.12
50	50	59	73	69	6.9	6.94	7.7	6.92
35	25	17	8.5		8.5	14.5	17	17

0450

36.0	36.0	35.6	34.9	33.7	34.2	34.2	34.23	34.01	34.78
100	100	104	101	123	118	118	118	1208	1121
35	25	17	10	8.5		8.5	14.5	17	17

TP 11.81 46.04 0.10 34.33

46.04

0433

32.22 31.8
2.11 2.5
17-06 17

34.33

34.33

2+75 = BC of C-6

TP 9.70 88.46 1130 78.76 ✓

2+50

2+25

TP 10.24 80.06 0.10 69.82 ✓

2+02

1+98

1+81

1+78

69.92

4+

2

RA

65

81.1	81.3	80.0	79.2	79.3	79.4	78.9	78.33	78.09	78.84	79.5
7.4	7.2	8.5	9.2	9.2	9.1	9.6	10.12	10.27	9.62	9.0
35	25	17	15	8.5		8.5	14.5	17	17	35

88.46 ✓

75.8	75.2	74.2	74.0	74.4	74.0	73.64	73.40	74.19	74.8
12	4.9	5.9	6.1	5.7	6.1	6.42	6.66	5.87	5.3
35	17	15	8.5		8.5	14.5	17	17	35

70.7	69.9	69.8	69.1	69.2	69.0	68.73	68.57	69.33	69.8
9.2	10.2	10.2	11.0	10.9	11.1	11.33	11.49	10.73	10.2
35	17	10	8.5		8.5	14.5	17	17	35

80.06 ✓

66.0	66.3	65.3	65.0	64.8
3.7	3.6	4.6	4.9	5.1
35	25	17	8.5	

63.8	64.1	64.1	63.9	63.5	63.42	63.24	64.10	64.3
6.1	5.8	5.8	6.0	6.4	6.50	6.62	5.87	5.6
35	17	8.5		8.5	14.5	17	17	35

63.42	62.92	62.4	61.1	60.4	60.4
6.50	7.00	7.5	8.2	9.5	9.5
35	30.2	17	8.5	8	

61.55	60.9	60.6	59.7	59.6	59.4	59.29	59.08	59.87	60.1
8.7	12.0	9.3	10.2	10.3	10.5	10.62	10.84	10.25	9.2
36.2	35	17	8.5		8.5	14.5	17	17	35

69.92 ✓

Final
concl'd

Lt Contd.

Rt

66

P. 68

BM			11.17	49.49	✓ SW 8P Evergreen Cedar Road 49.51
TP	0.45	60.66	11.46	60.21	✓
TP	0.09	71.67	11.56	71.58	✓
TP	0.18	83.14	12.20	82.96	✓
TP	6.84	95.16	0.14	88.32	✓

BM			12.01	76.45	✓ SW 8P Willow Ditch 76.36
----	--	--	-------	-------	-------------------------------------

3+18 = FC Willow

86.21	85.40	85.03	84.81	84.48	84.09	83.42	82.02	82.81
2.75	3.06	3.43	3.65	3.98	4.37	5.07	6.44	5.65
8.0	6.5	5.1	17		17	33	60.9	60.0

3+09

85.27	84.53	84.41	84.41	84.28	84.13	83.83	83.10	82.85
3.19	2.93	1.05	1.05	4.18	4.33	4.63	5.36	4.61
34.06	34.9	17	8.5		8.5	17	32.5	33.5

3+0 = FL Willow

85.2	84.83	84.9	84.2	84.1	83.9	84.0	83.7	83.91	83.8
3.3	3.6	3.6	4.3	1.7	4.6	4.6	4.8	4.55	4.7
35	25.5	17	8.5		8.5	17	21.8	24.5	35

3+85

82.8	81.7	81.5	81.3	81.0	80.25	80.10	80.83	81.7
5.7	6.8	7.0	7.8	7.5	8.21	8.36	7.69	6.8
35	17	8.5		8.5	15.5	18	18.0	35

8846

8846

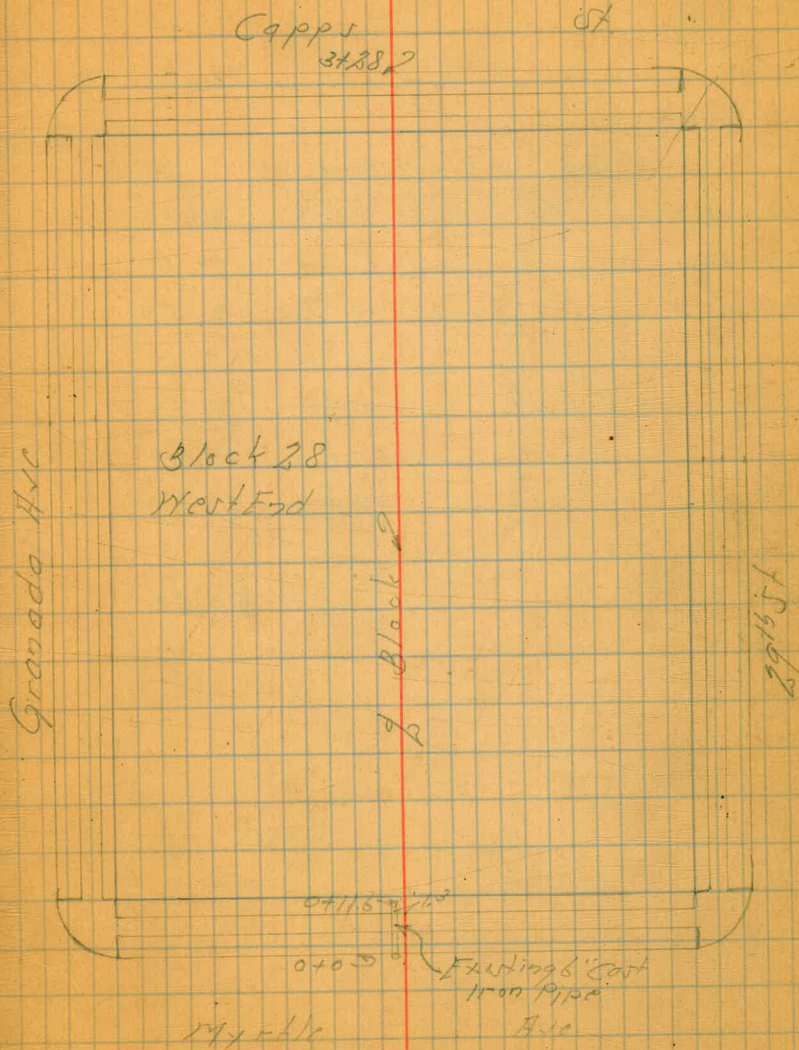
Levels Center of Block 28 West End
From Myrtle to Capps

1/16/42
LM

BM	4.01	33498		330.97	NE BP Myrtle Granado
0+0 = N/Cb Line	Myrtle	4.51		330.47	
	Top Cb				
	Flashing 6" Cast Iron	5.06		329.92	
	Pipe				
0+11.6 = N/Cb Line	Myrtle	4.95		330.03	
	Pipe				
	Flashing 6" Cast Iron				
0+30			3.8	331.2	
0+50			3.6	331.4	
TP	4.61	336.12	3.47	331.51	✓
0+75			4.8	331.3	
1+0			5.0	331.1	
1+25			4.5	331.6	
1+50			4.6	331.5	
1+65			4.4	331.7	
TP	4.63	335.96	4.79	331.33	✓
1+90	1/2		4.7	331.3	
1+90	30' W of 1/2	Low Spot	4.6	331.4	
2+10			4.6	331.4	
2+25			4.7	331.3	
TP	4.52	336.47	4.01	331.95	✓
2+62			4.3	332.2	
TP	2.69	337.93	1.23	335.24	✓
3+0			5.7	332.2	
3+28 = S/Cb of Capps Cb			5.02	332.91	
	Gutter on Pavement		5.47	332.46	
BM			4.84	333.09	NW BP Capps Granado 333.05

May 1-1941
Survey
North Line
at Moore

67



from p. 66

3+18 60' RT. 6.80 89.61 82.81 Top Curb

3+00 = E.L. Willow

N Top curb 5.69 83.92

C old Pav 6.00 83.61

S Top end Ex curb 4.83 84.78

3+09

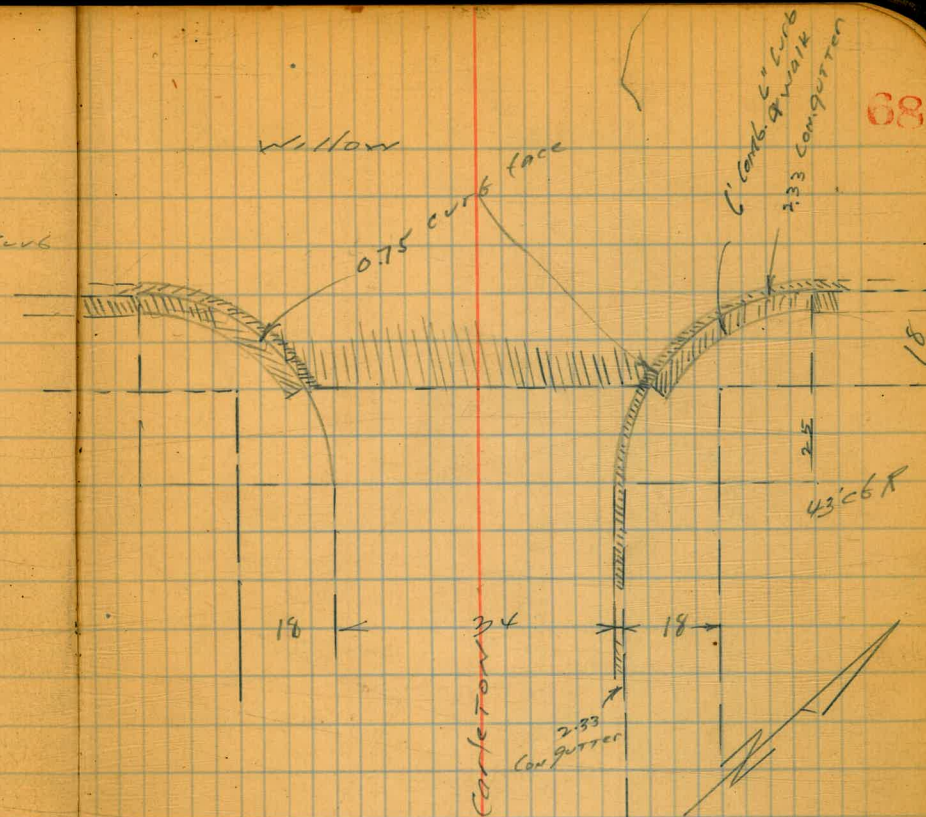
S 1/4 old Pav 5.39 84.22

C " " 5.52 84.09

N 1/4 " " 5.67 83.94

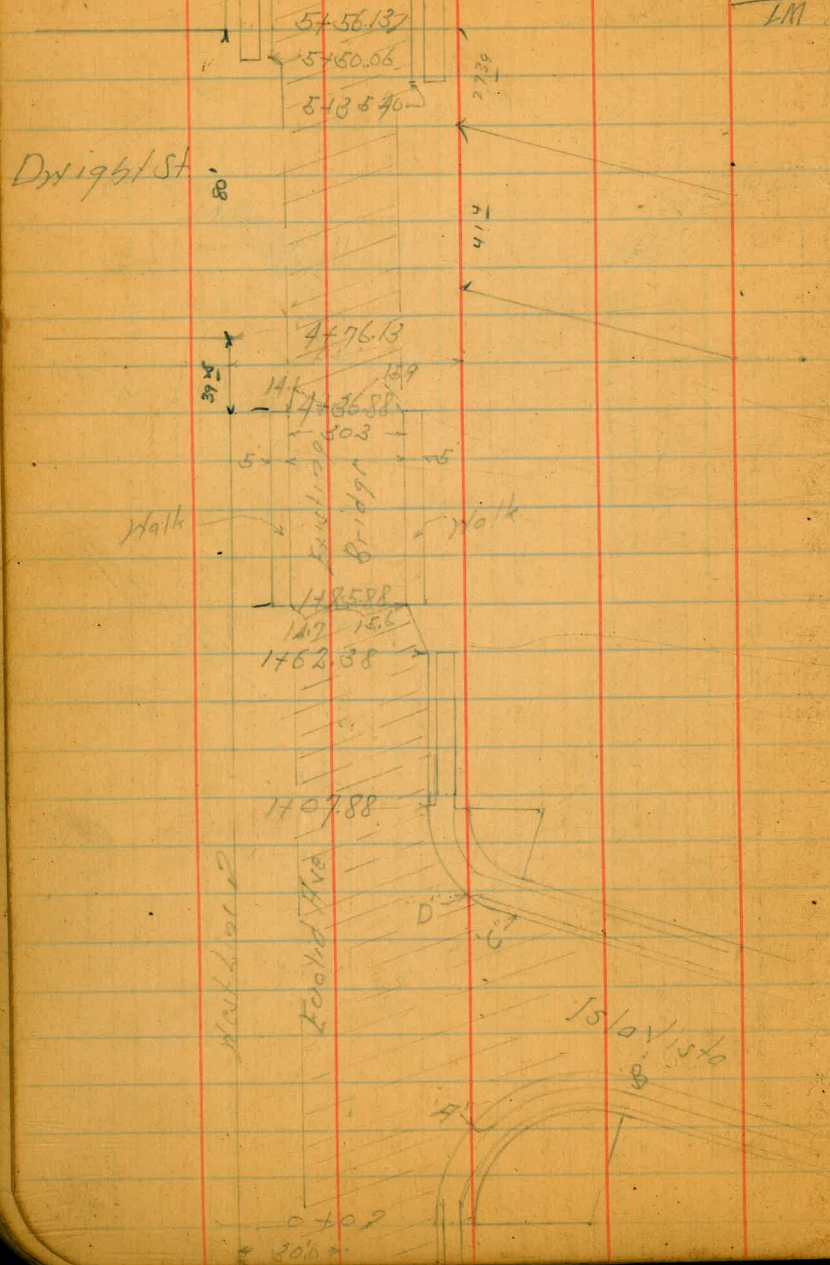
3+18

C Pav. 5.13 84.48

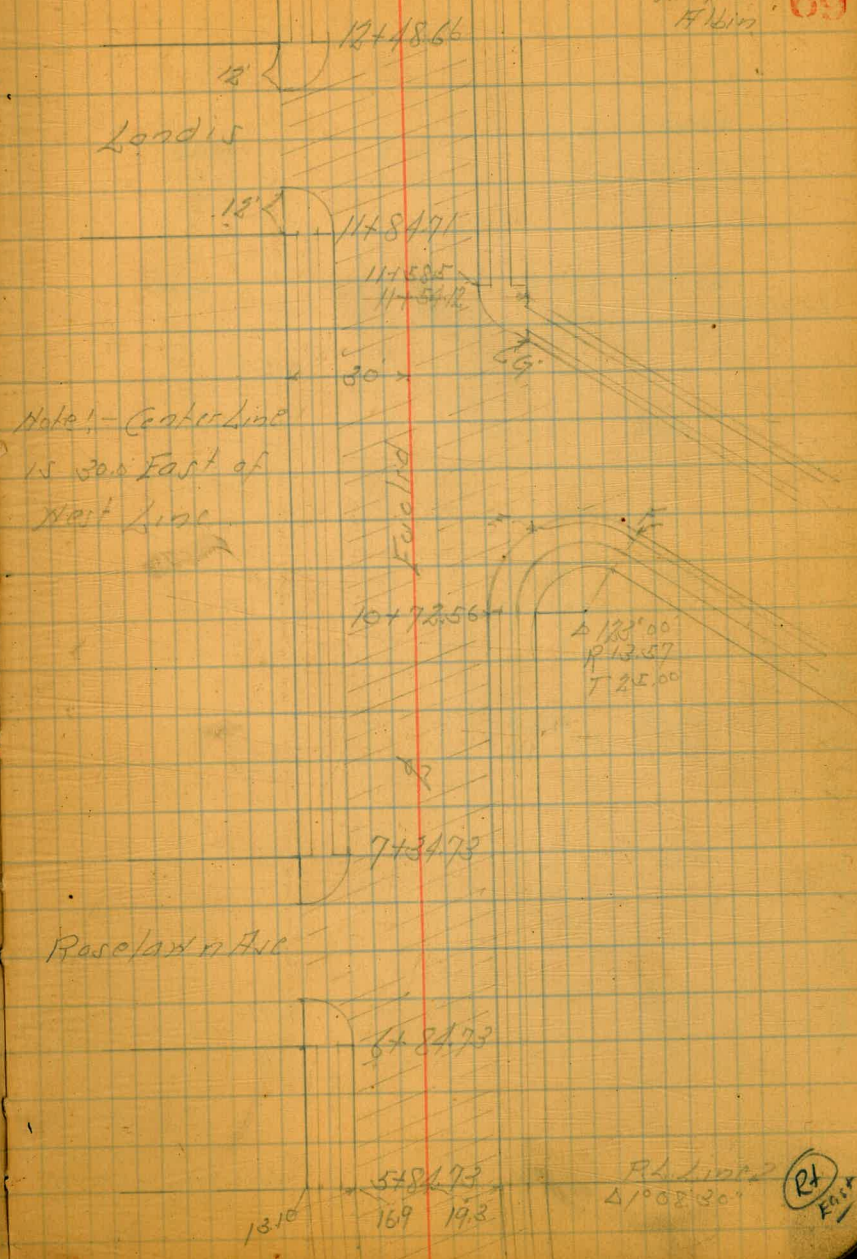


Cross Section Euclid Ave
Islovista to Landis

Indexed
LM



June 24-21
S. W. Moore
H. W. Moore
69



PL 1002
Δ 1° 02' 30"



Cross Section Euclid Ave.
Isle Vista to Landis

1462.38 = AC6

1407.88 = FC on F

"D"

"C" = Prop EC on H

"B" = Prop EC on J

"A"

0 + 0

BM 120 336.90

335.90

5 FT top of
Isle Vista
+ Euclid
#1566 P. 13

4+ = 15

2

PT. E

70

31.21

5.69

9.4 = 1/4 ft Pav

31.31

5.58

30.95

6.45

18.6

30.39

6.58

18.6

7

31.89

5.01

9.7 = 1/4 ft Pav

32.01

4.89

31.53

5.37

18.4 = 9 ft 18.4 = CB

31.93

4.99

31.66

5.21

31.90

5.00

32.26

4.54

9 ft

32.86

4.07

32.88

4.02

9 ft

33.36

3.54

cc

33.18

3.78

9 ft

33.90

2.50

CB

33.08

3.87

9.3 = 1/4 ft Pav

33.25

3.6

32.91

2.99

18.2 = 9 ft

33.35

3.58

18.2 = 9 ft

336.90

Notes Reduced - 6-27-91

5+50.6 - S End Cb x Walk on W

5+35.40 - S End Cb x Walk on E

5+16.13 - $\frac{1}{2}$ Dwight From W

4+76.13 - S $\frac{1}{2}$ Dwight From W

4+36.88 - N End Bridge

TP 5.72 338.55 4.07 332.83

1+85.88 - S End Bridge

336.90

N.W. 8P
On right
End

54
32.82 32.35 33.05
5.73 6.20 5.50
16.9=Cb 16.9=Guard

32.92 32.81
6.13 5.74
14=Walk on

32.37 32.61
6.19 5.94
14=Walk on

32.21 32.37
6.34 6.18
14=Walk on

32.70 32.30 32.29
5.85 6.25 6.26
14.1 14.1=Deck

31.63 31.33 31.28
5.77 5.57 5.62
14.7=Top Guard 14.7=Deck

3
R1

33.05 33.01
6.00 5.54
19.2=Guard 19.2=Cb

32.44 32.85
6.11 5.70
19.2=Guard 19.2=Cb

32.38
6.17 5.94
16=Fly Par

32.15
6.40 6.18
16=Fly Par

32.90 32.69
6.15 5.86
15.9=Deck 15.9

31.23 31.61
5.67 5.29
15.6=Deck 15.6=Cb End

338.55

336.90

71

Euclid Ave.

BM

268

335.87

N.W. 4th
Pasadena
+ Euclid
335.85

7+24.73 N.C. Line Pasadena

35.89

35.59

2.71

3.01

29.8

29.8

Ch. 111
Pasadena

6+94.73 = S.C. Line Pasadena

335.84

35.15

3.11

3.40

29.3

29.3

Ch. 111
Pasadena

6+84.73 = J.L. Pasadena

35.36

34.99

35.39

34.69

35.11

3.19

3.61

3.31

3.86

3.44

17.1

17.1

19

19

6+50

34.69

34.28

34.69

34.18

34.60

3.86

4.27

3.86

4.37

3.95

17

17

19.2

19.2

5+84.73 = P.L. Line

33.49

33.08

33.63

33.17

33.59

5.06

5.47

4.92

5.38

4.96

16.9

16.9

19.3

19.3

5+56.13 = N.L. D. 1961 From W

32.87

32.93

33.14

32.65

33.13

5.18

6.18

5.41

5.90

5.48

16.9

16.9

19.3

19.3

19.3

338.55

338.55

72

Lt Lt Rt

10+0	40.30	39.86	40.42	39.77	40.16
	5.82	6.26	5.70	6.25	5.94
	17.7	17.7		18.4	18.4

9+50	39.51	39.19	39.52	38.90	39.29
	6.61	6.92	6.60	7.22	6.88
	17.7	17.7		18.5	18.5

9+0			38.29	38.70	38.25
			7.83	7.42	7.87
			17.5	17.5	18.8

TP 8.39 246.12 0.82 337.73

346.12
17.5-Drill

8+50	37.80	37.58	37.93	37.39	37.79
	0.95	0.97	0.62	1.16	0.96
	17.4	17.4		18.8	18.8

8+0	36.98	36.58	37.02	36.55	36.92
	1.54	1.97	1.53	2.00	1.63
	17.3	17.3		18.8	18.8

7+3473 = W.L. Rose 1910	36.85	35.44	35.98	35.49	35.85
	2.70	2.11	2.57	3.06	2.70
	17.2	17.2		18.8	18.8

33855

33853

Euclid Ave

At

Z

Rt

74

G

342.98 42.95
361.96 317.03
=Gal

F

42.29 42.78
3.83 3.34
=Gal =Cb

F

41.14 41.92
198 120
=Gal =Cb

10 + 72.56 = B.C. 02 PX

41.10 41.59 40.90 41.29
5.02 4.48 5.22 4.72
17.8 17.8 in O.K. 18.2 18.2

10 + 50

341.14 40.77 41.22 40.52 40.88
4.98 5.35 4.90 5.60 5.34
17.8 = Cb 17.8 = Gal 18.2 = Gal 18.2 = Cb

346.12

346.12

12748.66 = NL Lander

12736.66 = NCL Lander

TP 492 348.28 2.76 348.36

11796.71 = S Cblinc Lander

11784.71 = SL Lander

11758.5 = CB F.C. 00 Pt

1170

346.18

Lt L Rt

75

44.27	43.76	43.98	43.32	43.82
1.06	1.52	1.30	1.96	1.16
18	18		18.8	

44.29	43.98	
3.99	1.30	
30.214	30.68	
18.00		
		348.28

43.57	43.12
2.69	3.00
30.214	30.68
18.00	

43.42	43.01	43.48	42.97	43.31
2.70	3.11	2.64	3.15	2.81
18.1	18.1		18.1	18.1

42.98	42.66	43.05	42.62	43.02
3.14	3.96	3.07	3.50	3.10
18.0	18.0		18.1-50	18.1-66

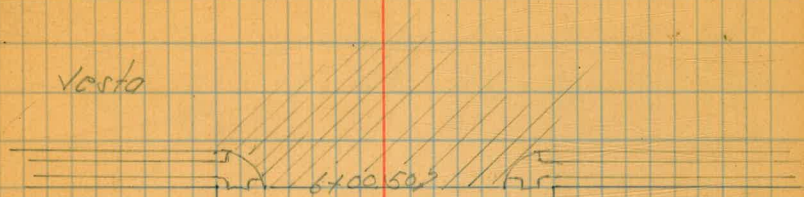
42.08	41.74	42.22	41.43
1.04	1.38	3.90	1.69
17.8-66	17.8-66		18.2-64

346.18

Cross Section Dalbergia
Una to Vasto

Nov 22-41
S. S. S. S.
Northham
24 Nov 1941

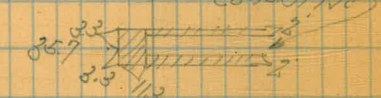
Vasto



St

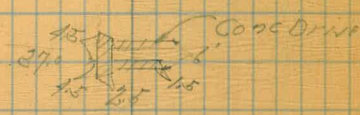
50 x 50

2784

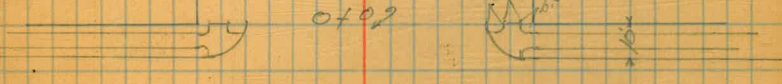


1470

Dalbergia



0402



Una

St.

B.M.		2.42	340.70	H.W. B.P. University Field 340.68
TP	40.5	342.12	5.80	339.08
TP	5.95	344.88	9.25	338.93

54828

Cross Section Dalbergia St.
Uno St to Vasta

Sketch Page 76

Indexed
LM

Lt = HF

S

PL = SX

77

1+0

20 ²	197	196	196	189	185	182	188
30	33	34	34	41	45	43	43
50	34	37	37	37	35	40	50

0+68

191
388
492
204
161
161

0+50

196	196	193	193	193	188	185	182	188
31	34	37	37	37	42	46	48	48
50	34	36	37	37	37	37	40	50

0+05'

199	199	185	184	182	182	176	175	182	184	183
31	31	42	48	48	48	52	55	48	44	47
50	36	37	38	37	37	37	37	37	40	50

0+0 = F.L. Uno St.

194	188	183	182	181	178	174	174	179	183
36	41	47	48	49	52	56	56	50	47
50	34	34	37	37	37	37	37	37	50

cb End 31-50 31-50

0-10 = FCB Uno St

1898	1873	1891	1873	1872	180	178	174	1805	170	1605
40	47	47	47	48	50	52	56	49	60	49
50	50	34	34	37	37	37	34	44	50	50

cb 9 8C 44 44 44 44 44 44 44 44 44

Notes Reduced 11-24-41.

BM

9.53

22.99

13.46

S.F. BP
Moist +
Uno St

N

22.99

S

Dalbergia

TP 2.48 21.24 ✓ 423 18.76

2+0

2+50

2+0

1+86

1+70

1+50

22.99

LH

L

RL

78

193	194	188	190	190	184	181	185	187
3.7 50	3.6 38	3.2 37	4.0 19	4.0	4.6 17	4.9 34	4.5 38	4.5 50

199	200	193	193	195	189	184	192	191
3.1 50	3.0 40	3.7 34	3.7 19	3.5	4.1 17	4.6 34	3.8 37	3.9 50

201	202	195	195	195	189	186	190	192
2.9 50	2.8 38	3.5 34	3.5 19	3.5	4.1 17	4.4 34	4.0 38	3.8 50

1973
3.76
3.73
3.61
3.50 on Walk

1889
4.19
3.73
3.60 on Walk

203	202	195	194	194	189	183	189	190
2.7 50	2.8 36	3.5 34	3.4 19	3.6	4.1 17	4.3 34	4.0 37	3.95 37

22.99

3.95
3.85
3.75
3.50 on Walk
3.25
3.15
3.05
3.00 on Walk
3.00 on Walk

Dalbergio

LA

A

RA

79

5+50

52 58
60 51
60 60

164 165 162 162 162 164 164 162 163 172 172
48 47 50 52 52 48 48 52 49 47 45
45 38 34 38 37 38 37 36 34 38 38

5+0

148 59
61 53
60 50

167 169 165 164 165 169 169 165 172 175 180
45 43 47 48 46 43 43 47 41 35 32
45 37 34 27 37 37 36 34 37 30

4+50

154 168
58 61
60 60

174 173 172 172 176 174 172 181 186
58 55 40 52 56 58 47 51 56
45 37 34 37 37 37 34 38 30

4+0

164
68
60

180 182 178 182 182 179 175 182 182
52 51 52 52 50 53 57 50 59
60 40 34 37 37 34 40 50

3+50

183
29
60

182 182 187 183 186 186 181 179 184 184
51 55 55 59 56 56 51 53 58 58
60 48 38 34 37 36 37 34 40 50

2+34

21.24

21.31

1814 1646 1850
308 275 274
50 50 50
21.24 21.24 21.24

L A R

BM 9.64 12.45 ✓
 SE BP
 Main St
 West
 13.46

TP 2.55 23.09 1.70 19.54

BM 5.11 16.13 ✓
 SE 247
 Dolbergia
 West
 16.21

64 10.50 = 1596 1528 1597 1505 1525 1560 1579 1508 1603
 528 596 527 619 599 564 595 616 521
 50 30 44 34 17 17 34 44
 50-50
 44-50
 50-50
 44-50

64 00.50 = 1598 1528 1598 1505 1524 1555 1539 1601
 1.8 526 599 596 570 569 585 523
 30 34 34 17 17 34 34
 34-50
 34-50
 34-50

57 75 15 13 16 16 15 15 15 16 15 16
 56 49 46 51 54 54 52 52 55 59
 80 30 38 34 25 17 17 30 30

21.24

DIRECTIONS FOR USE OF TABLES

TABLE No. 1.

Distance of slope stake from side or shoulder
 stake for any width roadway, slope 1 1/2 to 1.
 If ground is nearly level the cut or fill at side
 stake is located by the double entry method in
 left column and top row. The number in body

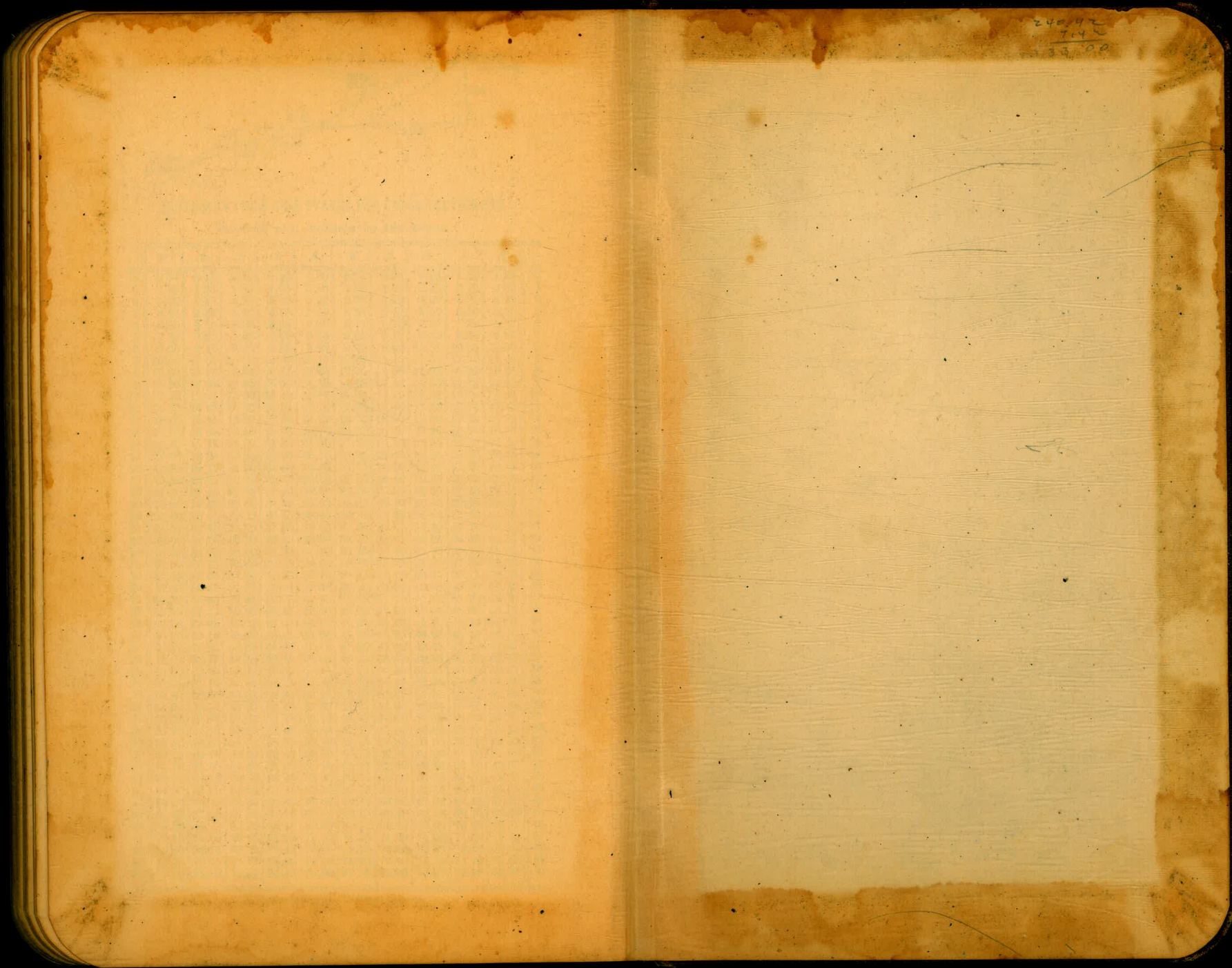
**IMPROVED TABLES
 AND
 INFORMATION**

1534 1601
 592 523
 50-50
 50-50

To find Tangent and External for curve of
 any other degree divide by degree of curve and
 add connection found in column of construction.
 Degree of curve with given L may be found
 by finding tangent (or external) opposite L by
 given tangent (or external).

164 168
 4.6 4.4
 38 50

The distance from a point on the tangent
 to the curve is very nearly the square of the tangent
 length divided by twice the radius.



240/42
7.4
33.00