

MICROFILMED

JAN

SLOPE STAKE

1965

10.7

SIDE STAKE

SIDE STAKE

SLOPE STAKE

16.2

16.2

10.7

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING
SLOPE 1 TO 1. ROADWAY OF ANY WIDTH

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	0
1	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	1
2	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	2
3	3.00	3.10	3.20	3.30	3.40	3.50	3.60	3.70	3.80	3.90	3
4	4.00	4.10	4.20	4.30	4.40	4.50	4.60	4.70	4.80	4.90	4
5	5.00	5.10	5.20	5.30	5.40	5.50	5.60	5.70	5.80	5.90	5
6	6.00	6.10	6.20	6.30	6.40	6.50	6.60	6.70	6.80	6.90	6
7	7.00	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80	7.90	7
8	8.00	8.10	8.20	8.30	8.40	8.50	8.60	8.70	8.80	8.90	8
9	9.00	9.10	9.20	9.30	9.40	9.50	9.60	9.70	9.80	9.90	9
10	10.00	10.10	10.20	10.30	10.40	10.50	10.60	10.70	10.80	10.90	10
11	11.00	11.10	11.20	11.30	11.40	11.50	11.60	11.70	11.80	11.90	11
12	12.00	12.10	12.20	12.30	12.40	12.50	12.60	12.70	12.80	12.90	12
13	13.00	13.10	13.20	13.30	13.40	13.50	13.60	13.70	13.80	13.90	13
14	14.00	14.10	14.20	14.30	14.40	14.50	14.60	14.70	14.80	14.90	14
15	15.00	15.10	15.20	15.30	15.40	15.50	15.60	15.70	15.80	15.90	15
16	16.00	16.10	16.20	16.30	16.40	16.50	16.60	16.70	16.80	16.90	16
17	17.00	17.10	17.20	17.30	17.40	17.50	17.60	17.70	17.80	17.90	17
18	18.00	18.10	18.20	18.30	18.40	18.50	18.60	18.70	18.80	18.90	18
19	19.00	19.10	19.20	19.30	19.40	19.50	19.60	19.70	19.80	19.90	19
20	20.00	20.10	20.20	20.30	20.40	20.50	20.60	20.70	20.80	20.90	20
21	21.00	21.10	21.20	21.30	21.40	21.50	21.60	21.70	21.80	21.90	21
22	22.00	22.10	22.20	22.30	22.40	22.50	22.60	22.70	22.80	22.90	22
23	23.00	23.10	23.20	23.30	23.40	23.50	23.60	23.70	23.80	23.90	23
24	24.00	24.10	24.20	24.30	24.40	24.50	24.60	24.70	24.80	24.90	24
25	25.00	25.10	25.20	25.30	25.40	25.50	25.60	25.70	25.80	25.90	25
26	26.00	26.10	26.20	26.30	26.40	26.50	26.60	26.70	26.80	26.90	26
27	27.00	27.10	27.20	27.30	27.40	27.50	27.60	27.70	27.80	27.90	27
28	28.00	28.10	28.20	28.30	28.40	28.50	28.60	28.70	28.80	28.90	28
29	29.00	29.10	29.20	29.30	29.40	29.50	29.60	29.70	29.80	29.90	29
30	30.00	30.10	30.20	30.30	30.40	30.50	30.60	30.70	30.80	30.90	30
31	31.00	31.10	31.20	31.30	31.40	31.50	31.60	31.70	31.80	31.90	31
32	32.00	32.10	32.20	32.30	32.40	32.50	32.60	32.70	32.80	32.90	32
33	33.00	33.10	33.20	33.30	33.40	33.50	33.60	33.70	33.80	33.90	33
34	34.00	34.10	34.20	34.30	34.40	34.50	34.60	34.70	34.80	34.90	34
35	35.00	35.10	35.20	35.30	35.40	35.50	35.60	35.70	35.80	35.90	35
36	36.00	36.10	36.20	36.30	36.40	36.50	36.60	36.70	36.80	36.90	36
37	37.00	37.10	37.20	37.30	37.40	37.50	37.60	37.70	37.80	37.90	37
38	38.00	38.10	38.20	38.30	38.40	38.50	38.60	38.70	38.80	38.90	38
39	39.00	39.10	39.20	39.30	39.40	39.50	39.60	39.70	39.80	39.90	39
40	40.00	40.10	40.20	40.30	40.40	40.50	40.60	40.70	40.80	40.90	40
41	41.00	41.10	41.20	41.30	41.40	41.50	41.60	41.70	41.80	41.90	41
42	42.00	42.10	42.20	42.30	42.40	42.50	42.60	42.70	42.80	42.90	42
43	43.00	43.10	43.20	43.30	43.40	43.50	43.60	43.70	43.80	43.90	43
44	44.00	44.10	44.20	44.30	44.40	44.50	44.60	44.70	44.80	44.90	44
45	45.00	45.10	45.20	45.30	45.40	45.50	45.60	45.70	45.80	45.90	45
46	46.00	46.10	46.20	46.30	46.40	46.50	46.60	46.70	46.80	46.90	46
47	47.00	47.10	47.20	47.30	47.40	47.50	47.60	47.70	47.80	47.90	47
48	48.00	48.10	48.20	48.30	48.40	48.50	48.60	48.70	48.80	48.90	48
49	49.00	49.10	49.20	49.30	49.40	49.50	49.60	49.70	49.80	49.90	49
50	50.00	50.10	50.20	50.30	50.40	50.50	50.60	50.70	50.80	50.90	50

Distance of slope stake from side or shoulder stake for any width roadway, slope 1 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 of table in same row and column gives distance from side stake to slope stake. If ground is not level estimate the difference in elevation between the side stake and slope stake, lower target by this amount if cut, elevate if fill. Add this amount to cut or fill and find distance in table. Set up rod at this point, and line of sight should cut target. If it does not make the slight adjustment necessary.

INDEX

Alley BIK 12 Loma Alta 2-7

Cross Sec Collingwood Dr. Malden to Los Altos Rd. 8-12

Cross Sec Grand Ingraham to Morrell 13-26

Cross Sec Balboa Lament to Morrell 27-29

Cross Sec Grand Morrell to Olney 30-

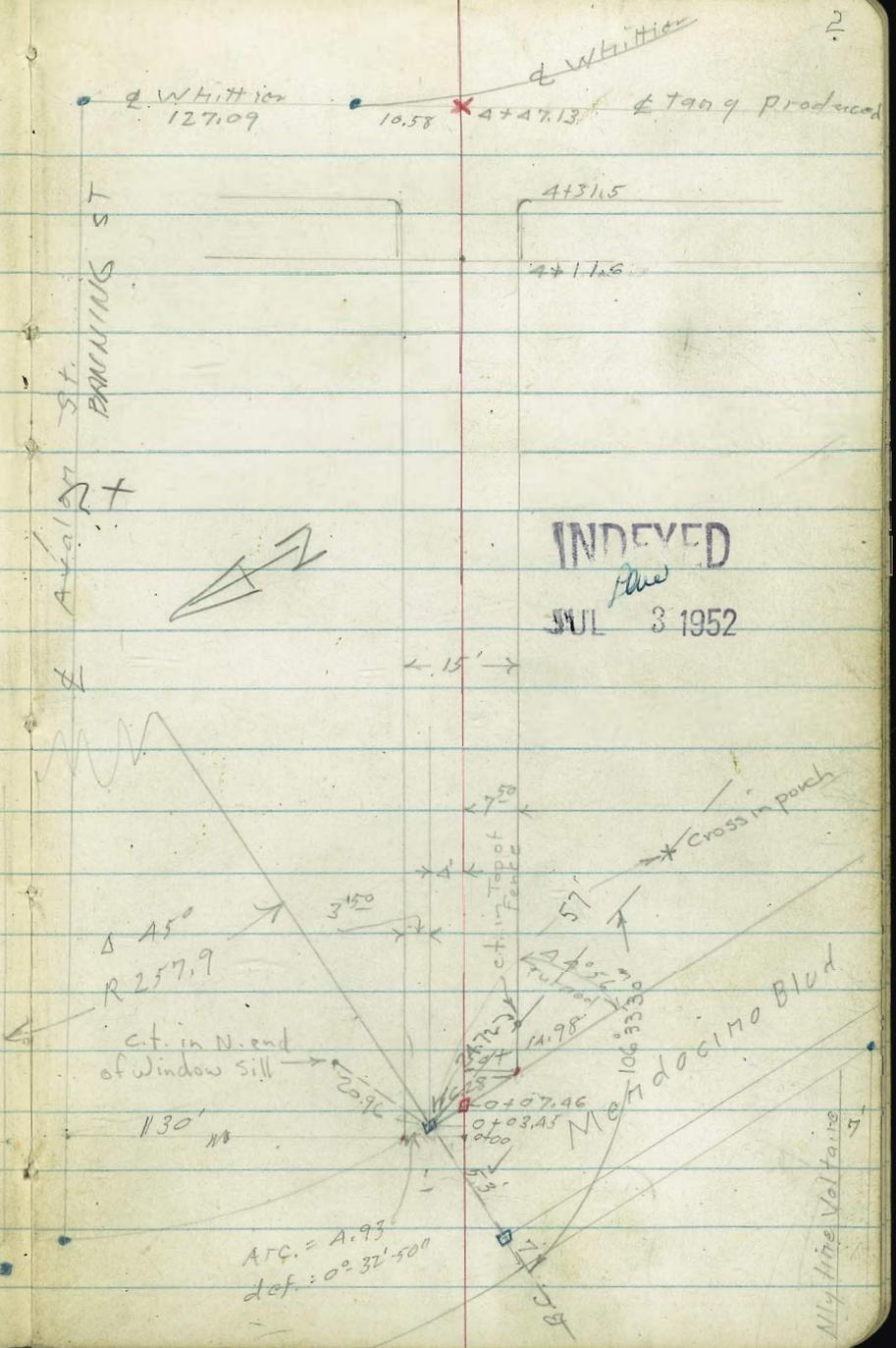
Alley Bk 12 LOMA ALTA #1
 X-sec. for grade Est't. w.o. 25020
 Mendocino to Whittier

C.H.S.
 Bagg
 Oltman
 Johns

7-2-52

Map 1078
 T.P. 13 page 40
 F.B. 1838 " 70

- = Fd. Lt.
- ◻ = Fd 1/2 + tack or disk
- ◻ = Set 1/2 + disk
- = Nail
- X = Cross in conc.



Alley BIK 12
Loma Alta
15' wide

±

3

0+165 10⁸ Lt. = start house under

const.

62.6
1.3
108
Floor

61.3
2.6
102
Grd

0+14.98 7⁵ Lt. = Ely. line Mendocino

61.4
2.5
75

61.3
2.6
75

61.2
2.7
75

0+12⁵ 7¹¹ Lt. = L.S. 2201 3/4" p. pipe

0+07.46 = Ely. Mendocino + ± Alley

61.4
2.5
75

61.3
2.6

0+03.45 4 Lt. = 1/2 B.C. hub

61.1
2.80
4
Hub

0+00 7⁵ Lt. = Ely. line Mendocino

61.1
2.4
75

63.88

BM#2 2.68 63.88 7.20 61.20

= 1/2 ± Alley Ely line Mendocino

T.R 2.09 68.40 12.46 66.31

BM#1 0.74 78.77 78.03^v

F.B. 1838 - P. 70
= Nly. 7' + Prop. L+T. Mendocino + Voltaire

See F.B. 1838-P70-77 for Mendocino

1+65 7⁵ Lt. = \pm washT.P. 0.55 39.50 13.00 38.95

34.0	36.3	38.2	35.8
5.5	3.2	1.3	+3.7
40	7 ⁵	<u>39.50</u>	7 ⁵
	wash		

1+45 = Cross wash

36.7	38.7	37.8	39.8	51.9	51.6
15.3	13.3	14.2	12.2	0.1	+0.4
30	7 ⁵	wash	5	22	30

1+30 7⁵ Rt. = \pm wash from S. west

42.3	43.9	43.9	43.0	47.9	50.5	51.5
9.7	8.1	8.1	9.0	4.1	1.5	0.5
30	7 ⁵		7 ⁵	12	22	30
			wash			

1+05

51.8	50.7	52.0	51.9	51.6
0.2	1.3	0.0	0.1	0.4
25	7 ⁵		7 ⁵	25

T.P. 0.70 51.95 12.63 51.2551.950+72 ^{88 = Car house}
^{rich} 5² Rt. = end house0+70 6⁵ Rt. = \pm 7' wide Conc. step

57.0	59.2
6.9	4.7
6 ⁵	8 ³
15' step	porch

0+48 27' Rt. = start house

0+44 10⁸ Lt. = end house

62.6	59.2	59.4	59.4	59.5
1.3	4.7	4.5	4.5	4.4
10 ⁸	10 ⁷	7 ⁵		7 ⁵
Floor	Ord			

63.88

4+00

25.8	27.1	27.3	27.5	28.4
66	53	51	49	40
50	75		75	50

T.P. 4.62 32.35 8.99 27.73

32.35

3+60

26.0	27.1	27.0	27.1	26.9	27.8
10.7	9.6	9.7	9.6	9.8	8.9
50	75		75	50	100

3+30

23.60	24.03	24.1	25.7	26.1	25.9	26.7
13.12	12.69	12.6	11.0	10.6	10.8	10.0
122.5	122.5	107.5	75		75	50
G	or					

2+90

24.19	24.64	25.3	25.3	25.6	25.9	26.1	29.2
12.53	12.08	11.4	11.4	11	10.8	10.6	7.5
122.5	122.5	107.5	50	75		75	50
G	or						

2+50

25.72	26.19	26.9	27.2	30.2	33.0	36.7
11.00	10.53	9.8	9.5	6.5	3.7	0.0
122.5	122.5	40	75	36.72	75	30
G	or					

T.P. 9.35 36.72 12.13 27.37

2+00

31.0	32.3	35.3	39.1	28.0	27.5
8.5	6.2	4.2	+0.4	+11.5	+12.0
40	75		75	27	40

wash spreads out.

39.50

11.22 36.25 7.32 25.03
 10.58 Lt. of 4+47.13
 Set B.M. on Lt 6.93 25.42

From N.Ely. direction (See sketch)
 4+47¹³ = intersect Ltang of whittier produced

4+33¹ } 10² Rt. } = Outer B.C. (for battered cl.
 10⁵ Lt }

Section to right along Whittier curve on
 10² Rt }
 4+31⁶ 10⁵ Lt } = E.C. 3' Rad. cl. Ret.

4+29¹ 7⁵ Rt. = B.C. 3' Rad. cl. Ret.

4+28⁶ 7⁵ Lt. = 3' cl. Rad. B.C.

7⁵ Rt } = start Conc. curb
 7⁴ Lt }
 4+11⁶ = start Conc. Pavc.

21.92 23.85 25.74 27.61 29.52
 10.43 8.50 6.61 4.74 2.83
 100 50 50 50 100

22.35 24.19 25.77 26.12 26.49 27.95 29.83
 10.10 8.16 6.58 6.33 5.86 4.40 2.52
 100 50 100 100 50 50 100

23.77 25.75 27.35 25.97 26.08 26.49 27.95 29.42 31.31
 8.64 6.60 5.00 6.38 6.27 5.86 4.40 2.93 1.04
 100 50 100 80 80 100 50 100
 cl. B.C. cl. cl. cl. cl. cl. cl.
 (on curve)

26.20 26.61 27.90
 6.15 5.74 4.45
 75 75
 cl. cl.

27.35 26.11 26.24 26.65 27.90
 5.00 6.24 6.11 5.70 4.45
 75 75 75 75
 cl. B.C. cl. cl. cl.

27.73 27.03 27.03 27.64 28.27
 4.62 5.32 5.32 4.71 4.08
 75 75 75 75
 cl. cl. cl. cl.

32.35

Alley Bk. 12
Loma Alta

7

0.08 ✓ 78.01 (78.03) orig B.M. - P-3.

T.P. 13.04 78.09 1.74 65.05

SS 5.59 61.20 (61.20) B.M. #2, - Page 3

~~T.P. 6.34 60.79 0.34 60.45~~

T.P. 12.61 60.79 0.45 48.18

T.P. 12.50 48.63 0.12 36.13

36.25

Checked
by
R.C. Boyd

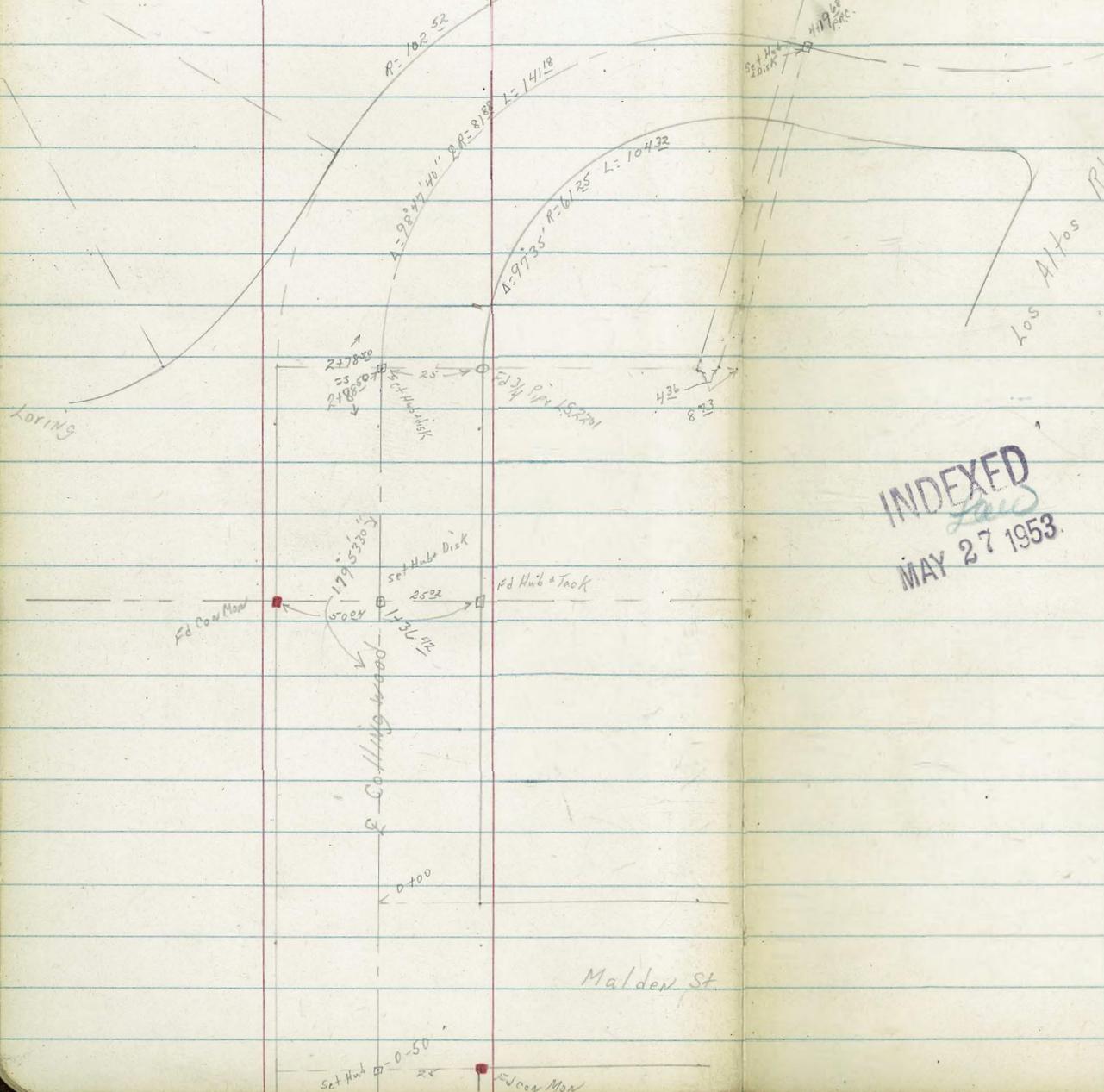
D. Smith.
J. Rorer
R. Taylor

Cross Sec. Collingwood Dr. Malden Nly to Los Altos Rd.

W025020

8

5/25/53



INDEXED
MAY 27 1953

Ref: 2143A-B
opening 16-104
16-73
FB 1736-54

Lt West

Rt East

9

242.4	242.1	242.0	241.6	241.7	242.0	242.4	243.6	244.1
46	42	50	54	53	50	46	34	29
35	25	12	7	12	12	25	26	35

242.64	242.3	242.2	242.3	242.7	242.7	243.2	244.8	246.0
42	42	42	42	43	43	38	22	10
35	25	12	12	12	25	26	35	

438	445							
40	37							
floor	apron							

242.1	242.3	242.4	242.6	242.6	243.3	244.7	245.2
42	42	46	44	44	32	23	18
35	25	12		12	25	26	35

241.4	241.4	241.5	241.6	241.4	242.4	243.9	244.2
56	56	55	54	56	46	34	28
35	25	15	16	16	25	26	35

239.7	238.9	240.4	239.8	240.9	241.6
73	72	66	72	62	54
35	25	3	25	35	

236.0	236.6	237.7	237.2	237.3	239.2	239.9
40	44	43	42	42	42	46
35	25	2	2	19	25	35

1700

0760

0739. 37° Lt E single garage ion floor + apron

0730

0700 My Malden

0-25 E Malden

208 Lt E 8" Power. Poles #1601

0-50 Sly Malden

TP ₂	16 ³⁵	247 ⁰²	0 ⁸⁰	236 ⁶⁷	Sly Malden
TP ₂	12 ⁸⁸	237 ⁴⁷	2 ³⁴	224 ⁵⁹	
TP ₁	12 ⁵⁷	226 ²³	0 ¹⁶	214 ³⁶	
BM	12 ²⁷	214 ⁵²		201 ⁵⁵	FB 1736.54 SW 3/4 Box P.P.C. Mannouth + Collingwood

T 247⁰²

TP4 1130 255³¹ 22 244¹¹

2178⁵⁰ due to 10' error chaining
= 5

2188⁵⁰ BCRT 0° 00'

2150

2125 17⁵ L&E dead man

2110 16⁵ L&E 10" pole # 4956

2100

1+95 38² RT& 10² con drive

1470

163 L&E 10" PP pole # 4944

1436⁴² sub line 2⁰ RT& SMH

963
Nail in Pole
NW corner
Collingwood

Lt=West

RT=East

10

240.7	241.0	241.1	240.2	241.3	241.5	241.3	242.3
6 ³	6 ⁰	5 ⁹	6 ⁸	5 ⁷	5 ⁸	5 ⁷	4 ⁷
50	35	25	12	12	25	25	35

240.2	240.5	240.2	240.4	240.9	240.6	241.2
6 ⁸	6 ⁵	6 ⁸	6 ⁶	6 ¹	6 ⁴	5 ⁸
35	25	12	6	12	25	35

230.6	234.9	240.7	240.1	240.4	240.6	240.7
16 ⁴	12 ¹	6 ²	6 ²	6 ⁶	6 ⁴	6 ³
35	25	14	6	12	25	35

231.5	233.8	240.3	240.1	240.2	240.5	241.3
15 ⁵	13 ²	6 ⁷	6 ⁹	6 ⁸	6 ⁵	5 ⁹
35	25	12	6	12	25	35

232.6	234.6	235.9	240.0	240.3	240.5	240.8	241.3	242.2
14 ⁴	12 ⁴	11 ¹	9 ⁰	6	6 ⁷	6 ⁵	6 ³	5 ⁷
35	25	20	10	6	12	25	32	35

239.2	240.6	241.3	241.0	240.8	240.9	241.1	241.7	242.4
7 ⁸	6 ⁴	5 ⁷	6 ⁰	6 ¹⁵	6 ¹	5 ⁹	5 ³	4 ⁶
35	25	12	6	2	12	25	31	35

T 247⁰²

4+25 1° 14.613'

0° 00' 1"

4+19 68 PRC 49° 23.83'

c=1961

4+00 42° 30.65'

26° 11' 15" con drive

3+75 33° 45.825'

$\Delta = 98^\circ 47' 40''$
 $\frac{1}{2}A = 49^\circ 23' 50''$
QR = 81.88
L = 141.18
T = 95.53
d = 20.993'

3+50 25° 01.00'

c=2420

3+32 20° 11' 15" 4 con walk

3+25 16° 16.175'

35° 11' 15" con drive

3+15 25° 11' 15" dead man

c=2141

3+02 20° 11' 15" pole #4968

3+00 7° 31.35'

ht = NWly

54
30 249.9
61
20 249.2
64
18 248.6
70
10 247.7

249.9
249.2
248.6
247.7

70
10 248.1

247.7

76
12 247.2

247.0

76
12 247.7

247.5

78
20 247.5

247.5

78
20 247.5

247.5

78
30 247.5

247.5

249.02

539
363
drive

249.02

629
262
drive

248.1

64
25

248.8

65
20

247.5

78
10

246.9

84
8

246.2

91
17

246.9

84
18

247.0

83
20

247.0

83
20

247.0

83
20

247.8

247.1

247.93

245.1

243.3

247.1

246.2

247.07

245.8

243.1

245.7

245.1

244.5

244.5

242.3

245.2

244.3

243.3

243.3

242.3

246.1

245.1

242.9

243.1

242.1

246.3

245.6

243.7

243.7

242.0

246.3

246.0

244.7

244.7

243.1

243.73

245.15

243.73

245.15

T 25531

Lt-NWly

Rt-S Ely

12

1508

BM starting

957 201 63

TP₀ 135 211²⁰ 7³⁷ 209⁹⁵

TP₁ 0¹⁴ 217³² 12⁶⁴ 217¹⁸

TP₂ 0¹⁰ 229⁸² 13³⁴ 229⁷²

TP₃ 2¹⁰ 243⁰⁶ 11¹⁴ 240⁹⁶

TP₄ 0⁰² 252⁰⁰ 13⁰⁹ 252⁰³

5125 17° 37, 113'

9³⁰ 255.2
8²⁰ 256.7
7¹⁰ 257.8
6⁰⁰ 258.3
5⁵⁰ 258.1
5⁴⁰ 258.8

5400 12° 46, 488'

LR-12252
d=14020

10⁵⁰ 254.5
10⁴⁰ 254.8
9³⁰ 255.4
8²⁰ 256.4
8¹⁰ 256.9
8⁰⁰ 257.0

TP₅ 998 265¹² 0¹⁷ 255¹⁴

3³⁰ 252.1
3²⁰ 252.3
2¹⁰ 253.6
2⁰⁰ 265.12
1⁵⁰ 253.0
1⁴⁰ 253.9
1³⁰ 254.9
1²⁰ 255.5

4775 8° 55, 863'

d=2496

5²⁰ 250.1
5¹⁰ 250.0
5⁰⁰ 250.2
5⁵⁰ 249.5
4⁴⁰ 249.3
4³⁰ 253.7
4²⁰ 251.2
4¹⁰ 260.7
4⁰⁰ 248.10
3⁵⁰ 248.31

4750 5° 05, 238' 13Ert & 18" Eucalyptus tree

4741 9° Rt & double garage car floor sapwood

7²⁰ 248.31
9⁰⁰ 183
9⁰⁰ Floor

255.31

1750

LT-Nly 14

5469	5441	536	536	535	528	519	530	5319
346	374	46	46	47	54	63	520	501
585	425	425	425	21	21	425	425	585
w/k	cb	gut	ri		21	gut	cb	w/k

1708 42⁵ Lt Begin good cb (end poor raised by tree roots)

5499	545	5524	5512	546	540	538	532	524	5333	5353
316	32	303	36	42	44	50	58	482	462	
585	425	425	425	21	21	425	425	585		
w/k	cb	gut	gut	ri		21	gut	cb	w/k	

1700 52⁵ RT Broken walk one 2' part missing

0784 52⁵ RT Broken walk 8' long

needs to be replaced

0778 42⁵ Lt Begin cb broken up by tree roots

5514	544
321	38
425	425
cb	gut
gut	

6750

5558	554	546	543	541	535	528	5350	5371
257	28	36	32	41	47	54	465	444
585	425	425	21	21	425	425	585	
w/k	cb	gut			21	gut	cb	w/k

TP13 2⁹³ 58¹⁵ 4⁹⁶ 55²² 68 64 1700

0710 13C cb Lt

5409	539	550	547	547	540	530	5296	5412
409	430	53	55	55	63	72	622	606
585	425	425	21	21	425	425	585	
w/k	cb	gut	ri		21	gut	cb	w/k

0700 Fly Ingraham St

5434	5416	5408	5592	552	550	548	542	541	5409	5417	5417	5420
384	402	410	426	50	52	54	60	71	612	601	601	528
625	385	535	442	442	21	21	425	425	535	585	625	
w/k	w/k	w/k	cb	gut			21	gut	cb	w/k	w/k	

60¹⁸

Lt. Nly

RT = Sly

15

TP₁₄ 4³⁰ 56²⁷ 6¹⁸ 51⁹⁷

4-100

5274	5254	519	515	515	509	503	503	519
544	561	63	62	62	73	72	685	666
585 w/k	425 ob	425 out	21	21	21	425 out	425 ob	585 w/k

needs replacing

3+53 52⁵ RLE 10' broken side walk

3+50

5301	5273	5211	519	520	513	506	5161	518
514	542	62	63	62	62	76	654	640
585 w/k	425 ob	425 out	21	21	21	425 out	425 ob	585 w/k

3+00

5233	5311	5233	522	522	516	504	517	5219
482	504	52	66	60	66	74	618	526
585 w/k	425 ob	425 out	21	21	21	425 out	425 ob	585 w/k

2+80 42⁵ RLE 10' con driveway

5152	5219
663	526
425 w/k	535 w/k

2+65 42⁵ RLE 10' con driveway

5113	5223
652	582
425 w/k	535 w/k

2+50

5273	526	528	525	525	520	516	5233	524
442	460	54	52	57	62	68	582	569
585 w/k	425 ob	425 out	21	21	21	425 out	425 ob	585 w/k

2+18 42⁵ LT E 14' con driveway

5205	5227
410	458
585 w/k	425 w/k

2+00

5223	5401	531	529	519	524	516	526	5279
392	414	51	53	53	58	66	555	536
585 w/k	425 ob	425 out	21	21	21	425 out	425 ob	585 w/k

758 15

5459⁵⁵ Ely of Live Jewell

5439⁵⁵ E Jewell St

5419⁵⁵ Wly of Live Jewell St

Mid Pt Returns

5409⁵⁵ Cl BC, Returns

4499⁵⁵ Wly Jewell St

4453 42⁵ Lt E 8⁵ con driveway

4450

Lt-Nly

Nt-Sly

16

535	57.85	517	51.84	51.7	51.3	51.3	51.0	50.3	49.3	49.0	50.96	48.6	50.64	47.5
2 ^e	4 ⁴²	4 ⁶	4 ⁴²	4 ⁶	5 ⁰	5 ⁰	5 ³	6 ⁰	7 ⁰	7 ³	5 ³¹	7 ²	5 ⁶³	8 ⁸
112 ^e	62 ^e	62 ^e	52 ^e	52 ^e	42 ^e	21	21	42 ^e	52 ^e	52 ^e	52 ^e	62 ^e	62 ^e	112 ^e
	cc	9ut	cc	9ut					9ut	cc		9ut	cc	

521	520	519	519	509	5037	495	487	473
34	43	44	42	54	52	68	76	90
112 ^e	62 ^e	42 ^e	21	21	42 ^e	62 ^e	112 ^e	

517	526	5186	516	519	514	514	513	510	503	494	489	5081	48.4	50.71	47.2
2 ^e	31	411	42	440	42	42	50	53	60	62	74	546	72	536	94
112 ^e	112 ^e	62 ^e	62 ^e	52 ^e	52 ^e	42 ^e	21	21	42 ^e	52 ^e	52 ^e	62 ^e	62 ^e	112 ^e	
		cc	9ut	cc	9ut					9ut	cc	9ut	cc	cc	

5188	515	495	509
42 ^e	48	68	540
cc	9ut	9ut	cc

510	520	5194	515	513	510	503	495	5082	5083
2 ^e	420	433	48	50	53	60	68	516	544
112 ^e	62 ^e	42 ^e	42 ^e	21	21	42 ^e	42 ^e	62 ^e	62 ^e
	w/k	cc	9ut			9ut	cc	w/k	w/k

5223	5193	514	513	510	503	496	509	5089	490
1104	434	42	50	53	60	62	540	538	73
62 ^e	42 ^e	42 ^e	21	21	42 ^e	42 ^e	62 ^e	62 ^e	112 ^e
w/k	w/k	9ut				cc	w/k	w/k	

5234	5123	5219	516	513	512	507	500	5115	5134
323	474	408	42	50	51	56	63	512	423
58 ^e	42 ^e	42 ^e	21	21	21	42 ^e	42 ^e	58 ^e	
w/k	w/k	cc	9ut			9ut	cc	w/k	

5627

Lt-Nly

RT-Sly

17

1750

51.98	51.8	51.1	50.9	50.8	50.3	49.9	50.7	50.87
429	450	52	54	55	60	64	560	543
585	425 06	425 gut	21		21	425 gut	425 06	585 w/k

1725 425 RT begin broken 06

1700

52.02	51.82	51.2	50.9	51.0	49.8	50.68	50.74	50.93
425	445	52	54	53	65	559	553	534
585 w/k	425 06	425 gut	21		21	425 gut	425 06	585 w/k

0770 425 RT 2 20' cov driveway

50.05	50.86
622	541
425	525
410	w/k

0750

52.06	51.85	51.2	51.0	51.1	50.6	49.6	50.88	50.98	47.5
421	442	51	53	52	57	62	539	539	88
585 w/k	425 06	425 gut	21		21	425 gut	425 06	585 w/k	80

0700 Ely Jewell St

52.7	52.18	51.88	51.4	51.1	51.1	50.4	49.4	51.02	50.88	49.8	46.6
26	409	439	42	52	52	53	69	525	539	85	92
1125	625 w/k	425 06	425 gut	21		21	425 gut	425 06	625 w/k	75	1125

5169 55 03 BC Returns

52.05	51.84	51.3	51.2	51.0	50.3	49.3	50.99	50.83
422	443	50	51	53	60	70	528	541
625 w/k	425 06	425 gut	21		21	425 gut	425 06	625 w/k

Mid pt 06 returns

51.82	51.5	49.2	51.0
425	50	4	529
06	gut	gut	06

7 56 27

3745 42^E RT & 10^E con driveway

3700

2770 42^E Lt & 13^E con driveway

2750

TP₁₅ BM 37 55²⁵ 43³⁹ 51⁸⁸

5154
NW CP
Jewell
&
Grant

2718 42^E Lt & 11^E con driveway

2700

1790 42^E RT & 9^E con driveway

1770 42^E Lt & 9^E con driveway

1763 52^E RT & 10' poor walk

1760 42^E RT end bad ab begin good

Lt = Nly

♀

RT = Sly

5010

525

425

410

5076

457

525

410

5018

5182	5163	512	512	510	506	500	5071	5093
353	372	42	42	44	48	54	464	442
585	422	425	21	21	425	425	585	410
w/k	ab	gut			gut	ab	w/k	

5182	5101
353	434
585	425
w/k	410

5201	516	511	511	509	504	497	5079	5100
334	368	43	43	45	50	52	456	435
585	425	425	21	21	425	425	585	410
w/k	ab	gut			gut	ab	w/k	

5535

5189	5118
438	509
535	425
w/k	410

5202	5171	511	509	508	503	499	5065	5094
425	456	52	54	55	62	64	562	533
585	425	425	21	21	425	425	585	410
w/k	ab	gut			gut	ab	w/k	

5182	5110
441	517
535	425
w/k	410

5005	5084
622	543
425	535
410	w/k

510	5082
63	545
425	425
gut	ab

5627

Mid Pt Returns

Lt-Nly

2

Pt-Sly

19

5154 50.7
6²⁴ 7^L
06 9ut

50.5 50.57
7³ 7²¹
9ut 06

5709⁷³ BC Returns c6s

5164 5151 50.6 50.7 50.6 50.6 50.3 50.57 50.7
6¹⁴ 6²⁷ 7² 7^L 7² 7² 7⁵ 7²¹ 7²¹
6²² 4²⁵ 4²⁵ 21 21 4²² 4²⁵ 6²²
w/k 06 9ut 21 21 9ut 06 6²² w/k
BC BC

4499⁷³ Wly Kendall St

5178 5166 50.6 50.7 50.7 50.5 50.1 50.59 50.92 51.3
6¹⁰ 6²² 7² 7^L 7^L 7³ 7² 7¹⁹ 6⁸⁶ 6⁵
6²² 4²⁵ 4²⁵ 21 21 4²⁵ 4²⁵ 6²⁵ 11²⁵
w/k 06 9ut 21 21 9ut 06 w/k

TP/L BM 6²³ 57⁷⁸ 3⁸⁰

5151
NW BP
Kendall
Grass

5778

4450

5182 5153 50.9 51.4 51.1 50.5 50.2 50.63 50.82
3⁵³ 3⁸² 4⁵ 4² 4³ 4² 5² 4⁷² 4⁵³
5⁸⁵ 4²⁵ 4²⁵ 21 21 4²⁵ 4²⁵ 5⁸⁵
w/k 06 9ut 21 21 9ut 06 w/k

4440 42⁵ Nt E 9⁵ con driveway

5016 5070 5073
5¹⁹ 4⁶⁵ 4⁶²
4²⁵ 4⁵³
LIP 06 w/k

4400

5184 5158 51.0 51.5 51.2 50.6 50.1 50.63 50.92
3⁵¹ 3²⁷ 4⁴ 4^L 4² 4⁸ 5³ 4⁷² 4⁷³
5⁸⁵ 4²⁵ 4²⁵ 21 21 4²⁵ 4²⁵ 5⁸⁵
w/k 06 9ut 21 21 9ut 06 w/k

3493 42⁵ Lt E 9⁵ con driveway

5179 5164 51.01
3⁵² 3²¹ 4³⁴
5⁸⁵ 4²⁵ 4²⁵
w/k 06 LIP

3450

5177 5157 51.1 51.1 51.1 50.7 50.1 50.68 50.9
3⁵⁸ 3²⁸ 4³ 4³ 4³ 4² 5³ 4⁶⁷ 4⁴⁵
5⁸⁵ 4²⁵ 4²⁵ 21 21 4²⁵ 4²⁵ 5⁸⁵
w/k 06 9ut 21 21 9ut 06 w/k

5538

0750

Lt-Nly & RT Sly

51.67	51.41	50.6	50.9	50.9	50.3	49.6	50.41	50.7
64	637	72	62	62	75	82	732	710
385	425	425	21	21	21	425	425	585
w/k	06	9ut				9ut	06	w/k

3 0700 Fly Kendall ST

51.83	51.55	50.8	50.8	50.6	50.5	49.8	50.57	50.97	51.5
525	623	72	72	72	73	82	74	681	63
625	425	425	21	21	21	425	425	625	1125
w/k	13	9ut				9ut	06	w/k	

425 RT & 20 Bad broken out 06

4 576723 06 BC Returns

51.69	51.50	50.8	50.6	50.6	50.4	50.0	50.61	50.79
609	628	72	72	72	74	78	712	622
625	425	425	21	21	21	425	425	625
	06	9ut				9ut	06	w/k
	09						06	

Mid PT Returns

51.52	50.5	50.0	50.59
626	73	78	719
06	9ut	9ut	06

575923 Fly 06 line Kendall ST

51.78	51.0	51.52	50.7	51.52	50.6	50.5	50.6	50.4	50.3	50.1	50.0	50.57	50.1	50.56	51.8
600	68	626	72	626	72	73	72	74	75	72	78	721	72	722	70
1125	1125	625	625	525	525	425	21	21	425	525	525	625	625	625	1125
06	9ut	06	9ut	06	9ut					9ut	06	9ut	06	06	cad

543923 2 Kendall ST

51.3	50.9	50.8	50.6	50.5	50.4	50.3	50.2	50.6
65	62	72	72	73	72	75	76	72
1125	625	425	21	21	425	625	1125	

541923 Wly 06 line Kendall ST

51.76	50.8	51.52	50.5	51.52	50.3	50.4	50.6	50.5	50.6	50.5	50.3	50.55	50.2	50.61	50.6
602	72	626	73	626	73	74	72	73	72	73	75	723	76	717	72
1125	1125	625	625	525	525	425	21	21	425	525	525	625	625	625	1125
06	9ut	06	9ut	06	9ut					9ut	06	9ut	06	9ut	06
				06								06			cad

5728

TP 17 4³⁹ 54⁵⁴ 76³ 50¹⁵ *red ink in milk*

2150

2137 42⁵ LT E 10⁰ con drive way

2109 42⁵ RT E 13⁰ con drive way

2100

1795 42⁵ LT E 8⁵ con drive way

1760 42⁵ RT E 14⁰ con drive way

1750

1745 42⁵ LT E 9⁰ con drive way

1710 42⁵ RT E 13⁰ con drive way

1700

42⁵ RT E 13⁰ con drive way

0795 42⁵ LT E 9⁰ con drive way

LT = Nly

RT = Sly

21

51.21	51.01	50.38	50.3	50.4	49.8	49.2	49.83	50.01
6 ⁵⁷	6 ⁷⁷	7 ⁴	7 ⁵	7 ⁴	8 ⁰	8 ⁶	7 ²⁵	7 ⁷⁷
585	425	425	21	21	21	425	425	585
wlk	cb	cut				cut	cb	wlk

51.22	50.37
6 ⁵⁶	7 ⁴
535	425
wlk	lip

49.31	50.09
8 ⁴⁷	9 ⁶⁹
425	535
lip	wlk

51.35	51.13	50.4	50.5	50.6	49.9	49.4	49.95	50.21
6 ⁴³	6 ⁶⁵	7 ⁴	7 ³	7 ²	7 ²	8 ⁴	7 ⁸³	7 ⁵⁷
585	425	425	21	21	21	425	425	585
wlk	cb	cut				cut	cb	wlk

51.3	50.49
6 ⁵⁰	7 ²⁹
535	425
wlk	lip

49.50	50.23
8 ²⁸	7 ⁵⁵
425	535
lip	wlk

51.46	51.24	50.5	50.7	50.8	50.0	49.5	50.12	50.42
6 ³⁸	6 ⁵⁴	7 ³	7 ⁴	7 ⁰	7 ⁸	8 ³	7 ⁶⁶	7 ³⁶
585	425	425	21	21	21	425	425	585
wlk	cb	cut				cut	cb	wlk

51.29	50.44
6 ³⁹	7 ³⁷
535	425
wlk	lip

49.69	50.40
8 ⁴⁴	7 ³⁸
425	535
lip	wlk

51.61	51.35	50.5	50.9	50.8	50.1	49.7	50.29	50.56
6 ¹⁷	6 ⁴³	7 ³	6 ⁹	7 ⁰	7 ¹	8 ⁴	7 ¹⁹	7 ²²
585	425	425	21	21	21	425	425	585
wlk	cb	cut				cut	cb	wlk

51.50	50.54
6 ²⁸	7 ²⁴
535	425
wlk	lip

49.75	50.49
8 ⁰³	7 ²⁹
425	535
lip	wlk

7 57 78

Lt = Nly

RPT = S1/4

22

4473¹⁴ L. on h^t Prop

4468 53⁵LT Begin bad walk through to W Prop Lament

4446 42⁵LT End bad cb

4435

4420 42⁵LT Begin broken cb

4400

3493 42⁵LT & 10° con drive

3456

3403 42⁵LT & 10° con driveway

3400

2453 53⁵LT & 6° bad sidewalk

2453 42⁵LT & 10° con driveway

50.71	50.48	49.8	49.5	49.3	48.8	48.3	48.97	49.25
3 ⁵³	4 ¹⁶	42	5 ⁰	5 ²	5 ²	6 ²	5 ⁸⁷	5 ²⁷
58 ³	42 ⁵	42 ⁵	21	21	21	42 ⁵	42 ⁵	58 ³
w/k	cb	gut				gut	cb	w/k

50.56	49.6
3 ⁸⁸	4 ²
42 ⁵	42 ⁵
21	gut

50.91	50.4	49.8	49.7	49.7	49.0	48.4	49.11	49.46
3 ⁶³	4 ¹	42	4 ⁸	4 ⁸	5 ⁵	6 ¹	5 ⁴³	5 ⁰⁵
58 ³	42 ⁵	42 ⁵	21	21	21	42 ⁵	42 ⁵	58 ³
	dirt	gut				gut	cb	w/k

50.64	49.9
3 ⁹⁰	4 ⁶
42 ⁵	42 ⁵
cb	gut

50.9	50.69	49.9	49.9	49.9	49.3	48.4	49.2	49.7
3 ⁶⁰	3 ⁸⁵	4 ⁶	4 ⁶	4 ⁶	5 ²	6 ¹	5 ³⁰	4 ⁸⁴
58 ³	42 ⁵	42 ⁵	21	21	21	42 ⁵	42 ⁵	58 ³
	w/k	cb				gut	cb	w/k

50.89	50.11
3 ⁶⁵	4 ¹³
58 ³	42 ⁵
w/k	gut

51.06	50.81	50.0	50.0	50.1	49.6	48.6	49.42	49.68
3 ⁴⁸	3 ⁷³	4 ⁵	4 ⁵	4 ⁴	4 ³	5 ⁹	5 ¹²	4 ⁸⁸
58 ³	42 ⁵	42 ⁵	21	21	21	42 ⁵	42 ⁵	58 ³
w/k	cb	gut				gut	cb	w/k

51.12	50.35
3 ⁴²	4 ⁰
58 ³	42 ⁵
w/k	gut

51.22	51.06	50.2	50.1	50.2	49.5	48.8	49.6	49.86
3 ³³	3 ⁴⁸	4 ³	4 ⁴	4 ³	5 ⁰	5 ⁷	4 ⁹⁰	4 ⁶⁵
58 ³	42 ⁵	42 ⁵	21	21	21	42 ⁵	42 ⁵	58 ³
w/k	cb	gut				gut	cb	w/k

51.17	50.57
3 ³⁷	3 ⁹⁷
58 ³	42 ⁵
w/k	gut

5454

5448

Lt = Nly Rt = Sly 23
 5225 5133 5066 5017 4982 49.43 48.88 47.91 46.21 45.18 46.66
 106 128 265 314 349 388 443 510 510 513 665
 1285 1035 785 50 21 21 425 525 625 1125
 114

5439²⁶ & Lamont St

5238 5144 5070 5028 4980 49.45 48.94 47.97 46.20 45.41 47.00
 023 184 264 303 351 386 437 534 501 420 631
 1273 1023 773 50 21 21 423 523 623 1123
 114

5226 5177 5150 5097 46.89 47.49
 105 134 184 234 642 582
 122 122 97 97 1125 1125
 25 24 26 24
 5045 5047 5044 49.87 49.74 49.07 48.8 48.12 48.2 48.92 48.19 48.85
 284 321 287 344 351 324 424 451 519 510 439 513 446
 722 722 602 602 53 21 21 425 525 525 625 625
 26 24 26 24 24 26
 114 114 114 114 114 114

5419²⁶ Wly of Line Lamont St edge HC, par.

Mid pts of Returns

5049 49.8 48.14 48.88
 282 35 517 443
 26 24 24 26

5409²⁶ BC. Returns of

5040 49.8 48.2 48.86
 221 35 51 445
 26 24 24 26

Tie BM 285 5331 408 5046

408
 5027
 NW. BT.
 Lamont &
 Grand

4499²⁶ Wly Prop Lamont

5069 5016 5065 5045 49.8 49.9 49.2 48.8 48.3 48.89 49.20
 385 320 320 409 42 51 53 51 62 565 534
 682 642 582 472 472 21 21 425 425 625
 114 114 114 114 114 114 114

5454

1700 47° RT & 18" Pepper tree

Lt. Nly

RT = Sly

24

47.9	48.0	47.2	46.6	46.9	45.9	47.0	44.8
34	33	41	42	42	51	43	45
625	47	21		19	35	425	625

0750 425 RT end cb & walk

TP.19 0⁸⁵ 5.1³¹ 2⁸⁵ 50⁴⁶

47.2	48.0	48.6	48.0	47.5	47.1	46.8	47.4	47.6	47.3
31	33	22	33	38	42	45	37	37	40
625	58	36	21		21	425	425	582	625
						947	05	w/k	
							end		

0700 Fly Prop Lamont St

please note using E Grant to East which is 135 South of E Grand Wly.

49.88	49.44	48.6	48.4	49.0	48.5	47.5	47.6	48.06	48.24
143	187	22	22	23	30	38	32	335	307
880	672	672	50	21		21	425	425	585
w/k	06	947					947	06	w/k
Prop	end								

51698 BC06 Returns

48.4	48.8	47.5	48.1
320	45	58	520
06	947	947	06
535	535	435	435

Mid P4 C6 Returns

49.43	48.9	47.3	48.06
388	44	568	520
06	947	947	06

51598 Fly C6 Line Lamont edge AC, pav.

51.49	50.85	50.47	49.82	47.44	47.87	47.39	47.81	47.70	47.5
182	246	284	343	587	544	582	546	762	73
1315	1315	1065	1066	625	625	635	635	114	114
06	947	06	947	947	06	947	06	947	06

49.46	49.14	49.44	49.06	49.17	49.45	49.6	49.63	48.98	48.42	47.70	47.66	47.62	48.09
385	445	387	435	444	386	380	368	433	489	561	565	569	522
815	815	735	735	62	50	42	21		21	425	435	5385	5385
06	947	06	947							947	06	947	06
Prop	Prop												

5331

Lt = Nly

Rt = Sly

25

3758 62° RT & 7° con drive

41.84
41.69
947 962
625 725
drive

3750

450 451 448 459 443 457 435 442 455 429 421 446
63 62 65 72 70 76 78 71 78 84 93 92
625 40 17 15 20 27 32 35 60 62 70

3700

456 460 456 452 445 448 448 442 447 410 437 409 410
52 53 57 64 68 65 65 71 66 53 76 84 92 113
67 625 40 17 15 16 30 32 42 50 57 62 75

2750

412 459 465 414 456 448 452 453 447 456 460 424 401
54 54 48 57 65 62 60 66 52 63 52 113
625 55 52 15 14 20 34 36 45 62 85

2716 62° RT & 3° con walk

44.16
43.91
715 740
625 725
walk

2700

470 466 468 461 453 457 458 451 460 457 445
43 42 45 53 60 56 55 63 53 56 68
625 44 41 12 11 20 36 39 50 625

1793 48° RT & 20" Pepper tree

41.9 41.9 41.0 41.8 41.2 41.3 46.3 45.3 41.3 41.3
32 44 43 45 51 50 50 60 50 50
625 36 32 11 10 20 38 39 625

1764 48° RT & 10" Pepper tree

1750

1749 47° RT & 24" Pepper tree

1712 59° RT & 5° con walk 3' long to House

41.0 41.2
59
walk

1711 47° RT & 12" Palm tree

7 57/31

Next page X/sec Balboa

(CONT page 30)

TP₂₀ BM 6⁸⁸ 46⁵⁸ 1161 39²⁰

sw 1/4 of Huber Pk
Morrell
Grand

5700⁵ Wly Prop Morrell

4790 62⁵ RT E 3¹ con walk

4762 62⁵ RT E 3¹ con walk

4751 62⁵ RT E 2⁵ con walk

4750

4745

4725 49⁸ RT E 3" Acacia tree

4725 58⁵ RT end 4" picket fence

4712 64⁴ RT E 2⁰ con walk

4700 58⁵ RT Begin 4" picket fence

Lt = Mly

RT = S1/4

26

39.6
117
112.5

440	435	433	431	425	421	413	412	419	410	408	400	403
73	75	80	93	85	93	100	101	94	102	105	113	110
625	40	24	22	14		13	20	22	27	33	52	625

4059
1072
625

4057
1074
725

4074
1057
625

4064
1067
725

4083
1048
625

4071
1060
725

w/k

414	417	414	428	431	429	425	429	413	409	405
62	76	72	85	82	84	83	84	100	104	103
625	40	21	19		10	15	22	30	625	75

415	427	434	428	431	426	430	424	428	422	413
60	76	73	85	82	87	83	79	85	91	100
625	40	21	19		10	22	23	56	625	75

428
850
610
w/k

4265
866
740

418	416	412	412	417	415	430	417	431	417
65	62	71	81	76	78	83	76	83	86
625	40	19	17		11	23	26	41	625

↑ 5131

(X Sec Balboa Ave
Lamont to Morrell)

- 2146 62° Lt 4° con walk
2143 62° Lt 5° con walk
2137 62° Lt 2° con walk
2135 58° Lt 2° con walk
2113 43° Lt Sly edge Begin planting
2109 58° Lt 5° con walk

2100

1190 48° Lt 48" Pepper tree

1160 46° Lt 6" Oleander Bush

1150

1147 46° Lt 6" Oleander Bush

1127 47° Lt 3" Oleander Bush

1125 58° Lt 3° con walk

1108 46° Lt 12" Pepper tree

1100

0150

see sketch FB2187

Lt = Nly

2

rt = Sly

27

4794 4734 4893 4834
287 292 288 289
102 622
114 114
4813 4809 4914
318 322 217
622 585 622

4829 484
302 291
622 584
114

454 463 474 470 467 470 466 469 461 459 456
29 30 32 43 46 43 42 44 52 52 52
622 43 42 21 20 20 22 55 57 622

488 483 473 475 471 475 469 471 468 460 462
25 30 40 38 43 38 44 43 40 53 51
622 44 37 26 23 20 22 46 49 62

482 4895
200 236
622 582
114

484 480 479 480 475 480 473 466 469
19 23 34 33 35 33 40 42 44
622 45 40 25 22 20 44 622

487 483 483 483 481 485 488 471 468
16 20 30 30 32 28 35 42 45
622 45 40 26 24 20 50 622

T 51/31

4750

Lt = Nly ♀ RT = Sly 28

474	464	462	458	460	451	453	448	451	464	443
39	42	51	55	53	63	60	65	63	62	70
625	60	48	46	18	16	24	26	45	625	

4400

464	462	457	453	457	452	452	447	446
42	51	56	60	55	61	61	65	62
625	53	20	15		25	28	40	625

3452 65° Lt & 5° con walk

4816 4800
315 331
70 600
414

3450

477	465	455	459	453	456	448	452	450
36	48	58	54	60	52	65	61	62
625	37	20	24	25	40	55	625	

3439 60° Lt & 5° con walk

4832 4823
229 308
625 602
n/k

3412 63° Lt & 5° con walk

4838 4815
223 316
717 625
n/k

3400

479	469	459	462	455	460	455	454
34	44	54	51	58	53	58	52
625	32	17	23	25	40	625	

2483 63° Lt & 5° con walk

4837 4832
224 229
68 63
n/k

2470 42° Lt & Sly end planting

2456 48° Lt & 6" Jack Pine tree

2450

481	477	473	471	465	460	466	460	463	457
32	35	40	42	48	47	42	53	50	56
625	44	40	27	18	14	22	25	625	

573

(cont G237-51)

same SMH 45²⁰ G237-52

Please Note SMH rim 53' Lt Nly = 46⁰² Ave +0⁰²

54 53²⁷ E Morrell taken along

442	46 ⁰³	457	453	451	444	438	437
51	52 ⁹	56	60	63	62	75	80
65	53	40	15		20	40	65
	SMH						
	114						

54 28

taken along Morrell

443	458	452	450	440	434	428
50	55	61	63	73	72	85
65	40	15		27	40	65

54 35

taken along Morrell

411	464	461	452	450	442	451	446	440
43	42	53	61	63	71	62	62	73
65	40	18	13		24	27	40	65

54 12²⁹
40⁰⁸

Wly Morrell St taken along

473	463	459	459	458	452	450	445	451	447	442
40	50	54	54	55	61	63	63	63	66	71
65	50	40	30	17	13		23	27	40	65

4475

473	471	463	459	458	449	452	447	449	447	443
40	42	50	54	55	64	61	65	64	66	70
62	60	50	42	18	14		24	27	40	62

π 51³¹

Lt = Nly

E

at Sly

29

Grand Ave. - Cont. from pg. 26

0732 62 RT & 3rd CON Walk

40th RT Begin A.C. parking Area
0700 Ely Morrell St

5774 27311 & 4th St sign post

5 5770

5 5767

5 5740¹⁶ E Morrell St

3 5720

5717

Lt = Nly

♀

RT = Sly

30

40.62 40.54 40.04 39.87
526 604 654 621
40th 62nd 62nd 72nd
A.C. A.C. W/K W/K

42.3 42.6 42.3 41.8 41.4
33 40 43 48 52
62nd 40 22 18

41.3 40.70 40.51 4.08
53 588 607 95
20 40th 62nd 112th
A.C. A.C.

42.3 39.8 42.5 42.0 41.4 41.0 40.2 39.2 36.6
33 38 41 46 52 56 64 74 100
62nd 40 22 20 20 40 62nd 112th

42.8 42.4 41.8 41.3 40.6 39.6 38.4 36.1
38 42 48 53 60 70 82 103
62nd 40 20 20 40 62nd 112th

43.2 42.3 41.8 41.1 40.3 39.4 38.7 36.8
34 43 48 55 63 72 72 98
62nd 40 20 20 40 62nd 112th

42.4 42.1 41.9 41.7 40.1 39.1 38.0 36.9
42 45 41 49 65 75 86 92
62nd 40 20 20 40 62nd 112th

41.2 42.6 43.3 41.8 42.2 41.8 40.3 40.7 40.0 39.6 40.0 39.8 38.8
24 30 33 48 44 48 63 59 66 70 66 68 78
62nd 40 23 22 12 22 29 35 45 30 62nd 112th

TP HI p 26

T 46 58

Lt. Nly

♀

Rt = Sly

31

2428 62° RT & 3° con walk

36.90	37.00
968	958
625	725
WK	

2402 62° RT & 2° con walk

37.40	37.22
948	935
625	725
WK	

2400

413	412	401	391	390	380	372	378	374	358
53	54	65	75	76	86	94	88	98	108
620	46	20	17		25	33	50	625	75

1760

426	427	412	400	396	385	387	386	386	364
42	38	54	66	70	81	79	80	90	102
625	45	19	17		25	31	44	625	75

1750

427	429	416	404	397	386	388	382	381
39	37	50	62	69	80	78	84	85
625	45	20	18		22	29	40	625

1700 40° RT end AC parking Area

431	431	422	409	404	401	4013	3987
35	35	44	52	62	65	645	621
625	40	19	16		22	40.5	625
						AC,	AC,

0467 62° RT & 3° con walk

404	404	3964	3961
630	630	624	621
408	625	625	725
AC,	AC,	WK	WK

0450

430	422	419	410	411	405	4051	40.46
36	44	42	56	55	61	607	612
625	40	19	16		25	40.5	625
						AC,	AC,

π 46.58

3755

Lt = Nly ♀ Rt = Sly 32
 38.6 37.8 37.3 36.0 37.4 37.2 36.6 35.5 34.2 33.2
 5.6 6.4 6.9 7.2 6.8 7.0 7.6 8.2 10.0 11.0
 62.5 40 20 16 8 20 15 62.5 75

3750

38.6 37.8 37.4 37.1 37.5 37.3 36.6 36.1 36.5 35.9 35.8
 5.6 6.4 6.8 7.1 6.7 6.9 7.6 8.1 7.2 8.2 8.9
 62.5 40 20 16 8 18 34 62.5 63.75

3717 63° Rt ♀ 25° cow walk

35.82 35.77
 8.34 8.39
 63.5 73.5
 wlk

3703 63° Rt ♀ 25° cow walk

35.81 35.79
 8.35 8.37
 63.5 73.5
 wlk

TP.21 64 44.16 8.23 37.25

π 44.16

3700

38.8 39.5 39.2 37.5 37.8 37.3 36.2 36.7 36.1
 7.8 7.1 7.4 9.1 8.8 9.3 10.4 9.9 10.5
 62.5 45 22 15 15 15 32 60 62.2

2776 63° Rt ♀ 20° cow walk

36.50 36.33
 10.88 10.25
 63 wlk 73

2773 62.5° Rt ♀ 20° cow walk

36.96 36.73
 9.62 9.58
 62.5 72.5
 wlk

2750

39.4 40.0 39.2 38.3 38.5 38.0 37.0 37.4 36.9
 7.2 6.6 7.4 8.3 8.1 8.6 9.6 9.3 9.7
 62.5 45 20 17 15 15 32 60 62.5

2746 62.5° ♀ 30° cow walk

36.61 36.41
 9.93 9.27
 62.5 72.5
 wlk

π 46.58

Grand ave.

Lt-Nly

Q

Rt-Sly

33

5773

41.9	39.0	37.9	36.7	36.2	35.8	35.3	34.7	32.9
23	52	63	75	80	84	82	95	113
1125	625	40	15	20	40	625	1125	

5745

42.0	39.3	38.4	37.0	36.5	35.8	35.1	34.1	32.0
23	42	58	73	77	84	91	101	123
1125	625	40	15	20	40	625	1125	

5439²⁵ Q Noyes

42.5	40.4	39.0	37.7	36.9	36.6	35.9	36.1	35.0	34.2	33.5	31.8
12	38	52	65	73	76	83	81	92	100	102	124
1125	625	30	18	15	17	30	50	625	82	1125	

4499²⁵ Wly Noyes St

41.3	41.2	41.1	40.3	39.8	37.2	38.0	37.0	36.6	36.1	36.0	35.5	34.3	31.6	30.9
02	10	25	38	44	50	65	72	76	81	83	82	92	126	133
125	107	82	72	625	35	18	16	16	20	40	625	1025	1125	

4468 75²⁵ Lt end 4garages con floor & apron

40.71	40.71
339	345
780	750
Floor	apron

4450

39.5	38.1	36.9	36.7	36.5	36.0	35.7	35.3	34.4	32.9
42	61	73	75	77	82	85	82	98	113
625	40	17	15	16	30	50	625	75	

4405 76²⁵ Lt Regid 4garages con floor & apron

40.55	40.36
361	350
798	765
Floor	apron

4400

39.2	38.1	37.0	36.8	36.9	36.2	35.9	35.1	34.5	33.2
50	61	72	74	73	80	83	91	92	110
625	40	20	15	17	21	45	625	70	

4416

1480 63⁵ RT & 3² con steps + walk

1450

440 446 395 372 332 339 326 335 332 337 337 416 400

0² 10⁴ 42 70 102 103 106 10 2 11² 10⁵ 10⁵ 36 23

75 66 625 57 31 13 10 22 23 50 625 75

1700

428 431 407 358 353 340 343 339 340 337 339 336 353 407 412

14 11 35 84 89 103 99 103 102 105 103 106 82 35 50

75 66 625 50 40 20 19 12 22 25 40 50 625 75

0473 54⁸ LT & 6⁰ con steps + walk

0469 61⁵ RT & 2⁵ con steps + walk

4300 3802 3750

16 64 66

725 625 546

725 546

3611 4011

737 405

615 605

546 546

0450

424 424 414 373 360 352 354 348 344 344 345 347 355 402 402

0² 15 28 62 83 90 88 94 94 98 92 95 82 40 40

75 67 625 52 30 25 16 13 21 28 43 50 625 75

0445

424 422 409 368 360 352 355 350 349 345 344 352 361 362

13 20 33 74 83 90 87 93 93 97 98 93 81 80

75 67 625 52 30 25 17 12 21 23 45 625 75

0407 62² RT & 8⁵ con drive

0403 182 LT & 5x4⁰ gas + elec MH vault.

3734

682

182

con

3610 3613

806 803

62 73

drive

0400 Fly Noyes

4219 398 384 373 366 359

13 44 58 62 76 83

1125 625 34 18 13

358 353 359 357

84 82 83 85

20 40 625 1125

4/4/16

LT-Nly

RT-S/L

34

985 3945 4174

635 2056

546 20

546 546

4400

Lt = Nly

♀

Rt = Sly

35

412	379	306	313	310	303	300
04	43	11°	102	106	113	116
68	622	35	23	11	9	

295	293	341	343
121	123	75	73
25	50	625	73

3487 61³ Rt & 3° con walk

3436	3436	3432
723	723	723
612	622	723
wlk		

3450 56° Rt end floral planting

422	381	333	321	319	314	311	307	299	349	356	352
106	35	83	95	92	102	105	102	112	72	60	64
68	622	52	24	12	8		20	40	56	622	75

3447 62° Lt & 3° con steps + walk

4333	3568
1174	521
825	625
544	540
3530	3743
629	46
532	625
104	104

3417 53° Rt & 3° con steps + walk

3400 57° Rt Begin floral planting

4459	3829	3589	326	320	320	318	320	322	319	377	377	
130	32	72	90	96	96	98	96	94	72	32	32	
73	622	54	30	10			23	26	40	50	625	75

2487 58° Rt & 12" Pepper tree

4581	4573
1422	1414
105	1022
Floor	apron

2470 102° Lt & garage con floor & apron

TP22 440 41 58 622 37 19

41 59

2450

415	436	408	383	375	329	330	327	326	325	333	332	402	407
113	06	34	92	102	113	112	115	116	112	108	110	40	35
75	66	622	45	27	22	12	9		23	25	44	622	75

2400

452	451	393	303	340	333	334	331	331	329	337	336	340	404	415
110	115	42	72	102	102	108	111	114	113	105	106	102	32	27
75	66	622	50	35	26	13	9		23	25	44	50	622	75

4416

5127⁵⁰ Wly AC, pav edge

5119

4799⁵⁰ Wly Olney

4796 44⁵ RT & 14" Power Pole 2199

4770 45⁶ RT & dead man

4760 48² RT & dead man

4750

4717 55⁴ RT & 4⁰ con steps

Reduced by
R.H. MESICK
12-21-53

Lt. Wly

RT = Sly.

34

3213	3051	2998	2915	2846	2776	2703	2654	2534
946	1108	1161	1244	1314	1383	1456	1505	1625
1125	625	45	21		21	45	625	1125

3261	3101	3032	2956	2893	2824	2759	2702	2576
828	1058	1127	1203	1266	1335	1400	1457	1583
1125	625	45	21	21	45	625	1125	

367	374	360	334	307	299	292	285	283	268	270	260
42	43	56	82	102	112	124	133	132	148	146	150
1125	98	68	625	48	22		23	32	37	625	1125

MH
Storm
Pavil

392	385	377	343	308	294	296	295	291	287	296	298	294
27	31	32	72	108	123	120	121	125	122	120	118	132
1125	76	68	625	50	35	15		20	35	39	625	1125

402	362	308	299	304	288	294	291	290	289	320	316
14	54	108	112	118	128	122	125	126	123	96	100
70	625	48	30	12	10		25	39	50	625	75

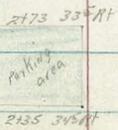
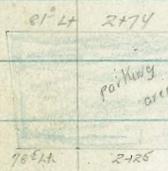
3286	288
823	1222
625	583
70	807
step	step
NO. 14	

4717 59

5451

57 27

<12x12>



Grand Ave

62⁵

62⁵

<12x12> 0+00

£ 0/vey

cont. paper

ADK

38

9192 33'11"

30' pav.

Sub line also by Guidog

working offset line

90° 03'

sec 237

Set Abundant

81/18 35

8152 33'11"

Set Hub

grouted ditch

grouted ditch

cutback wall

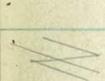
cutback wall
84368 36' 10" pav.

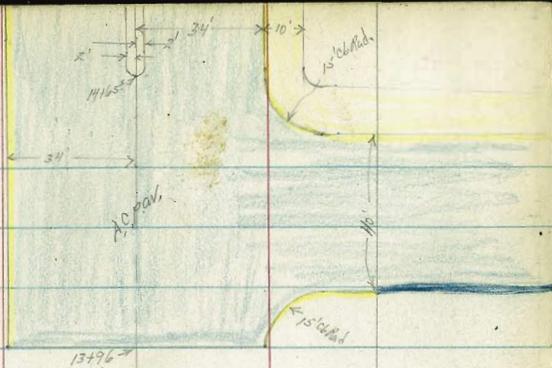
<12x12>

Grand Ave

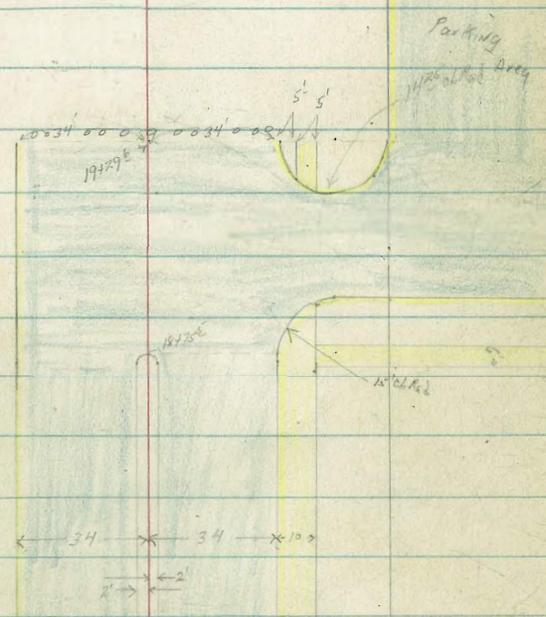
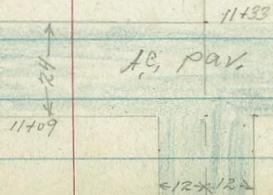
62⁵

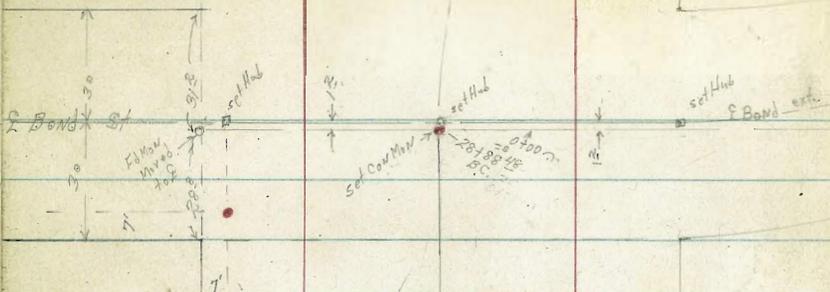
62⁵





S Grand Ave





Grand Ave

2340.5

Creek's channel
 CROSS-SECTIONS OF ROSE CREEK CHANNEL
 FB. 2162-62-150 N.E. OF GRAND AVE
 21-82



Grand Ave
 R = 1910/10

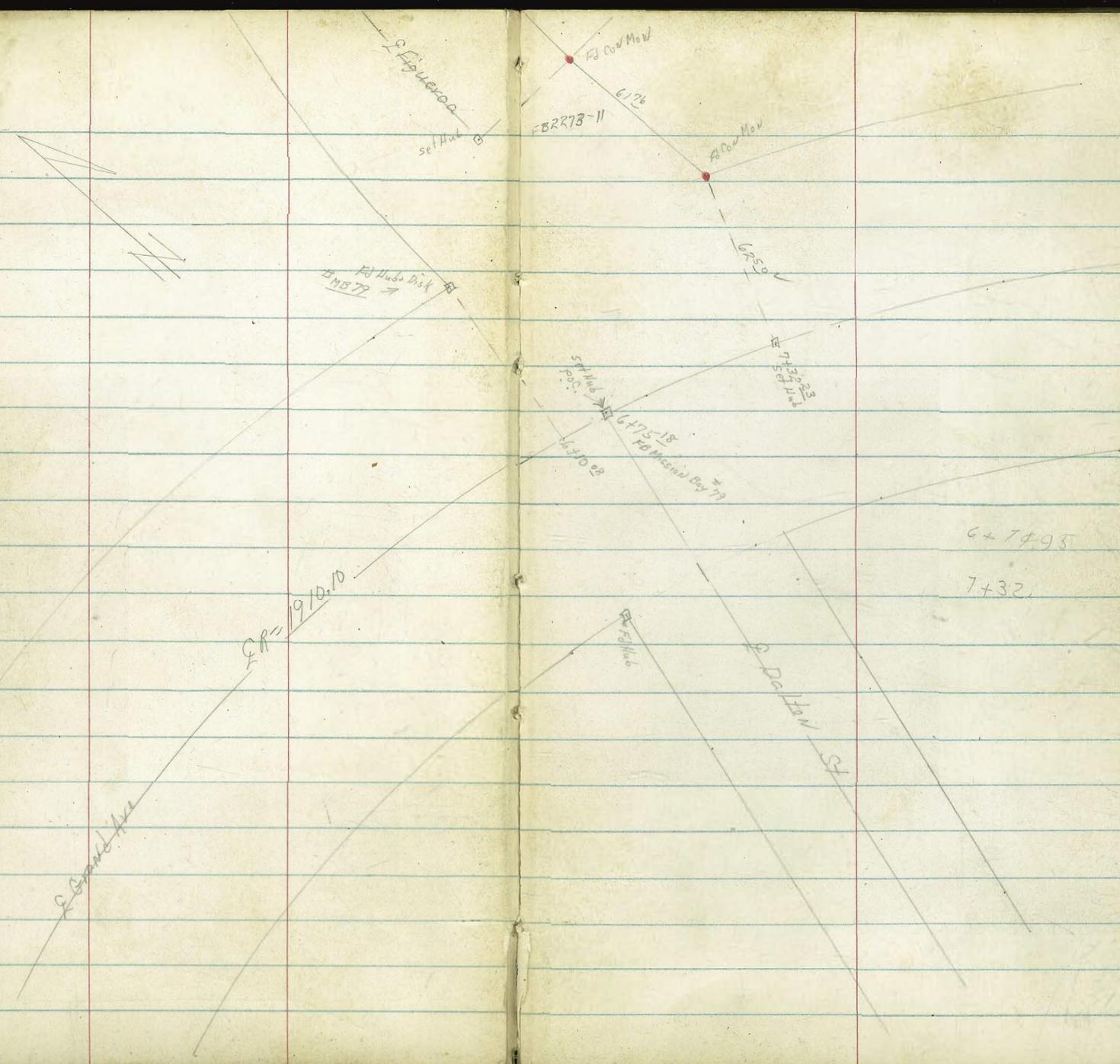
0431.5



Proposed St. Sly

50

50



S. Figueroa
set Hub

FB Cow Mov
62273-11
6226
FB Cow Mov
6250

FB Hub Dist
4879

500
6475-18
FB Mission Bay 79
6470 02

71303
58114

647495
7432

CR=1910.10

S. De Har

S. Filkins

S. De Har

ST-1910, D
Grand Ave

233+2840
571 TO road
571 Camp

US 101

caught this error at 50

please note for Intel Sta.
nails of state Hwy
My are 78
225+56.20
get nail city disk
where there are
two
sta. 5000.

set nail disk

set nail disk
6230 FC

68

page 64

Note set

16739.35 Grand
SS
222+14.58 state
set Nail - City disk
int Grand Ave tangent
to 101 Hwy.



Lt. Nly

Nt-Sly

2125 12° Lt Begun AC, parking area

2534	2511	2408	23151
837	862	965	1022
78°	62°	23	12
Ac.	Ac.	Ac.	Ac.
NW			

2108 48° Nt 8" Logquat tree

261	260	253	249	2398	2347	2396	241	228	224
76	72	84	82	93	1026	972	96	102	113
70	62°	40	22	12		12	25	62°	75

1785 46° Nt 2" Logquat tree

2725	274	24	256	249	2441	2491	250	241	238
61	62	73	81	82	932	882	82	96	99
76	62°	40	18	12		12	25	62°	70

1747 30° Lt 2 4" Peach tree

1402 44° Nt 12" P. # P2215

291	284	267	257	2531	2571	258	250	245
46	51	70	83	842	882	72	82	93
75	62°	23	12		12	25	62°	75

0154 53° Nt 8" trees

303	299	283	268	264	264	266	256	254
34	38	54	60	749	722	76	82	83
70	62°	23	12		12	25	62°	75

0405 45° Nt 9" Cypress tree

0103 44° Nt 6" Cypress tree

3263	3113	2913	2796	2729	2746	272	259	245
72	76	46	527	46	627	65	78	93
100	62°	25	12		12	25	62°	100

0100 = Fly Olive
0-17° 62° Nt 40 Bush

0-18° 22° Nt 4x4 street sign post

3231	3113	2915	2891	2855	2823	2722	2723	2628
142	260	408	482	518	500	526	60	745
100	62°	25	12		12	25	62°	100

57.51⁵⁰ Fly Pav edge

cont p 34 527 33²³

28⁴⁶ 2x2 Bush Olive + Grand

33²³

6450

6400

5478 42° RT & 8" Cypress tree

5474 16° RT & 10" P Pole # 61414

5457 Fly edge AC paving N/S

5427 Wly edge AC paving N/S 24' wide
No E gutter

5425 32° RT & SMH #
564° LT & 8" Anchor Pole # 112794
5423 43° LT & Deadman

5419 26° LT & 2" Pine tree

5409 18° LT & 3" Pine tree

5403 43° RT & 9" Cypress tree

5400

4496 18° LT & 3" Pine tree

4485 18° LT & 3" Pine tree

4475 18° LT & 3" Pine tree

4464 18° LT & 3" Pine tree

LT = Nly

E

RT = Sly

75

15.0	15.0	14.2	14.04	13.40	13.81	13.4	12.0	12.0	11.9
9 ²	9 ²	10 ²	10 ²	10 ⁸⁵	10 ⁹³	10 ⁸	12 ²	12 ²	12 ³
70	62 ²	25	12		12	18	40	62 ²	70

16.6	16.4	15.2	15.02	14.44	14.85	14.6	13.1	13.1	13.1
7 ⁶	7 ⁸	9 ²	9 ²³	9 ²	9 ⁴⁰	9 ⁵	11 ^L	11 ^L	11 ^L
70	62 ²	25	12		12	17	45	62 ²	70

18.17	17.45	16.56	16.17	15.46	15.72	15.39	15.05	14.63
6 ⁰⁸	6 ⁰⁰	7 ⁶⁹	8 ⁰⁰	8 ⁷⁹	8 ⁵³	8 ⁸⁶	9 ⁰⁰	9 ⁶²
100	62 ²	25	12		12	25	62 ²	100

18.55	17.79	17.21	16.56	16.10	16.39	16.41	16.00	15.16
5 ⁷⁰	6 ⁴⁶	7 ⁰⁴	7 ⁶⁹	8 ¹⁵	7 ⁸⁶	7 ⁸⁴	8 ²⁵	9 ⁰⁹
100	62 ²	25	12		12	25	62 ²	100

16.45
7⁸⁰
323
114

18.6	18.3	17.6	17.25	16.5	17.09	17.0	16.7	16.3
5 ⁴	5 ²	6 ⁶	7 ⁰⁰	7 ⁶⁸	7 ⁴	7 ²	7 ⁵	7 ²
75	62 ²	25	12		12	25	62 ²	75

24 25

8+52 12° Nt Begin AC parking Area

8+40

8+36 2 crosses con gunited ditch & 3 corrugated pipe

8+31

8+00

TP24

7+50 43° Lt & 6" Cypress tree

7+00

6+87 44° Rt & 10" P. 6/6 P 2341

6+77 43° Lt & 9" Cypress

Lt = Nly &

Rt = Sli 7.52 4/6

4.47 6.45
12 23
5000

1008	9.5	8.9	8.5	9.99	9.80	9.94	9.1	7.9	7.2	6.9
4°	4.6	5.2	4.6	4.2	4.28	4.4	5.0	6.2	6.2	7.2
100	6.25	22	19	12		12	19	20	6.25	100

7.73	7.27	6.57	10.28	10.05	9.88	9.95	9.72	5.74	5.28	4.75
6.15	6.81	7.21	3.80	4.03	4.20	4.13	4.36	8.39	8.80	9.23
100	6.25	20	20	12	12	12	20	20	6.25	100
		17	14	14			14	14		
		14.4	14.4	14.4			14.4	14.4		

11.8	10.9	10.9	10.2	10.0	10.11	9.93	9.9	9.5	8.0	7.4	7.3	6.8
2.3	3.2	3.2	3.2	4	3.7	4.5	4.30	4.2	6.2	6.2	6.5	7.2
100	6.25	30	21	19	12		12	20	21	50	6.25	100

11.5	11.2		10.6	10.77	10.43	10.16	10.0	8.2	8.2	8.2
2.6	2.2		3.5	3.3	3.65	3.92	4	5.8	5.2	5.2
75	6.25		25	12		12	27	30	6.25	75

14.08

12.4	12.1	11.4	11.93	11.88	11.55	11.4	9.5	9.4	9.4
11.8	12.2	12.8	12.32	12.27	12.20	12.8	14.2	14.8	14.8
70	6.25	25	12		12	20	40	6.25	70

13.5	13.5	12.8	13.02	12.49	12.88	12.6	11.4	11.0	10.9
10.2	10.2	11.4	11.23	11	11.37	11.6	12.8	13.2	13.3
20	6.25	25	12		12	20	40	6.25	20

24.25

LT=My

2

RT=Sky

47

10+99 44° RT & 12" PPole #61416

10+97 29° LT & SMH

10+94 17° RT & 4x4" st sign post

10+92 14° LT & gas rate

10+50

8²⁶

14

117

6.23
7.85
2.85
117

6.3	6.3	6.4	7.09	6.54	7.02	4.8	4.3	4.1
7.8	7.8	7.2	6.9	7.54	7.06	9.3	9.8	10.0
7.0	6.25	2.2	1.2		1.2	4.0	6.25	7.0

10+00

6.9	6.8	6.8	7.77	7.25	7.55	5.0	4.6	4.4
7.8	7.3	7.3	6.4	6.83	6.23	9.1	9.5	9.2
7.0	6.25	2.2	1.2		1.2	3.9	6.25	7.0

9+92 12° RT end AC parking area

9+83 44° RT & 12" PPole #12405

9+73 48° RT & 9" Cypress tree

9+50

7.96
6.2
1.2
3.3
5.5
AC

6.0	7.6	7.8	8.49	8.0	8.47	6.4	5.3	5.1
6.6	6.5	6.3	5.9	6.88	5.61	7.68	8.8	9.0
7.0	6.25	2.0	1.2		1.2	3.3	6.25	7.0

9+00

9.2	8.9	9.0	9.1	8.56	9.11	7.23	6.3	6.0
4.2	5.2	5.1	5.5	5.52	4.22	6.85	7.8	8.1
7.5	6.25	1.9	1.2		1.2	3.3	6.25	7.5

8+78³⁵ Wly Quince St

9.3	9.1	8.8	9.06	8.5	9.37	7.30	6.6	6.4
4.2	5.0	5.3	4.2	5.22	4.2	6.28	7.5	7.2
7.5	6.25	2.3	1.2	1.44		1.2	3.3	6.25

7/14/08

TP₂₅ 307 1039 606 722

13700

12783 43rd RT 22' P.O. #2455

12771 43rd RT E deadman

12750

12748 43rd RT E 10' + 1 P.O. #5825984

12730 44th RT E deadman

12700

11790 45th RT E 15" Cypress tree

11754 41st RT E 4x4 sign post

11750

end east-west paving

11733 Ely AC paving N+S st

11709 Wly AC paving N+S st w/ gutter

11700

Lt-Nly 2 Rt-Sly 48

510 50 47 45 40 35 35
96 96 92 96 102 106 106
75 62 25 25 62 70

514 53 49 45 39 33 30
82 82 92 96 102 108 102
70 62 25 25 62 70

513 54 51 50 39 35 34 34
82 82 90 91 102 106 102 102
70 62 25 25 40 62 70

60 58 53 49 49 45 38 36
82 82 82 92 92 96 103 105
75 62 31 25 25 62 75

606 574 539 523 518 509 498 466 488
802 834 869 885 820 822 90 92 920
100 62 25 12 12 25 62 100

608 578 545 523 513 502 495 443 416
800 830 863 825 895 906 913 965 992
100 62 25 12 12 25 62 100

60 60 61 546 525 523 515 45 44
82 82 80 862 883 885 86 96 92
75 62 25 12 12 25 62 75

1408

14465^S & crosses begining center island (4^o wide)

512	517	5172	524	530	5103	5130	5168	474	523	549
55	46	452	505	499	524	429	521	525	506	400
625	54	34	34	17	24	17	34	34	44	
		06	24				24	26	26	44

Mid Pt SE cb Net 15' cb Rad

465	518
564	511
24	06

14450^S Fly cb Live St to South

418	51	516	518	516	499	495	415	451	509	449	509	434	414
55	48	423	511	51	530	524	524	528	520	520	520	528	528
625	54	34	34	17		17	34	49	49	625	625	100	100
		06	24				24	06	20	24	06	24	06

14430^S & st to South

417	51	514	517	512	494	486	474	473	415	480
56	48	425	522	521	535	543	525	526	524	549
625	54	34	34	17		17	34	49	625	100
		06	24				24	06		

14410^S Wly cb Live St to South

417	514	514	516	518	5105	499	480	454	516	445	5103	418	518
56	42	425	523	521	524	530	549	525	523	524	524	524	524
625	54	34	34	17		17	34	49	49	625	625	100	100
		06	24				24	06	20	24	06	24	06

Mid Pt SW Net 15' cb Rad

13496 Begin AC paving & Cbs type C

417	5158	511	521	5108	5100	464	517	319
56	47	518	508	521	529	520	522	64
625	34	34	17		17	34	34	625
	06	24				24	06	

13453 35^o LTR Begin row 2" pipe posts (10)

48 cent
exchng

13450

510	49	46	44	40	36	37
53	54	52	52	63	62	66
75	625	25		25	625	75

T 1030

18+00

46	69	674	629	680	687	736	713	736	687	617	610	615	673
72	56	578	622	569	562	513	52	512	515	580	650	600	576
625	43	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

17+50

46	68	66	612	664	675	723	712	721	612	648	580	626	653
72	52	590	631	585	574	524	53	528	577	601	620	623	596
625	48	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

17+00

44	67	642	610	653	653	701	701	653	632	558	606	637	
72	58	627	650	596	596	548	55	548	596	617	621	643	612
625	48	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

16+50

45	63	627	579	621	639	684	68	684	612	613	542	589	616
72	62	622	620	618	610	565	52	565	615	636	707	660	633
625	45	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

16+00

47	59	610	513	615	621	664	66	667	618	588	525	571	692
72	66	639	686	634	628	580	52	582	631	661	724	628	659
625	45	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

15+50

48	60	592	544	581	576	602	62	623	574	510	502	548	572
72	65	657	705	668	673	628	63	626	675	689	747	721	677
625	45	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

TP26

5⁸⁹ 12⁴⁹ 36⁹ 66⁰ 526
16+00
1521

7 12⁴⁹

15+00

51	59	581	533	553	527	573	57	573	526	523	494	540	510
52	44	442	496	476	502	456	46	456	503	506	535	482	489
625	41	34	34	17	2	2	2	2	17	34	34	44	
		06	9ut		9ut	06		06	9ut	9ut	06	44	

14+67 } 452 Lt ♀ dead man
362 Lt ♀ 12" Anchor Pole # 25

7 10³⁹

19+36 36° Rt & Fire Hyd.

19+32E 2 crosses Row of 18" guard posts (11 total) 6' apart

19+29E 34° Lt Begin Row 2" Pipe guards 5' apart

19+29E End AC, parking obs & walk on South. see sketch

K ⁰	219	K ⁵	710	715	667	711	724	708	658	701	711	717	717	672
85	86	80	53	534	582	539	585	541	521	548	58	58	58	58
85	46	623	44	34	34	17	17	34	34	34	34	34	623	623
				416	34			out	out	out	out	out	out	out

SE Return 14° 25' 06" Rad

717	672	715	664	701	659	706	706	706	706
58	58	58	58	58	58	58	58	58	58
516	34	1	9	1	9	1	9	1	9
85	out	out	out	out	out	out	out	out	out

18+90E wly ob line entrance marking area on South

401	701	703	65	718	718	697	660	615	713	691	741	610	611
81	54	516	597	521	521	552	589	584	526	58	508	639	578
623	44	34	34	17	17	17	34	44	44	623	623	100	100
		out	out			out	out	out	out	out	out	out	out

Mid Pt 15° 06" Rad Ref. SW

646	696
603	553
out	out

18+75E end of island ob BC on Pt 34

417	619	698	651	715	715	715	715	698	617	617	701
78	56	581	598	534	485	534	551	617	572	548	
623	48	34	34	17	17	17	17	34	34	44	
		out	out		out	out	out	out	out	out	

18+50

417	70	688	641	703	706	756	75	755	706	693	617	666	692
78	55	54	603	546	545	423	504	545	560	632	583	557	
623	44	34	34	17	17	17	17	17	17	34	34	44	
		out	out	out	out	out	out	out	out	out	out	out	

18+49

LT Nly

RT Sly

52

TP27 2⁰⁰ 7¹⁹ 8⁰⁰ 4³⁹ Nail in P.P.L. # 2699 21445 43347

also top Wly Creek Bank

21453 35° LT end 2" pipe guards

2 ⁰	2 ¹⁰	2 ¹⁰	2 ¹⁷	2 ¹⁰	1 ¹⁷	1 ⁵	2 ⁰	2 ⁵	2 ²	2 ²
92	93	95	8 ⁸	9 ⁵	10 ⁸	11 ⁰	10 ⁵	10 ⁰	8 ³	8 ³
85	62 ⁵	49	22	17	36	43	62 ⁵	73	83	

21447 28⁵ RT & test Holt #1 elev. 2⁰⁰

21445 15⁵ RT & 12" P.P.L. # 2699

21414

2 ¹⁰	2 ¹⁰	2 ¹⁶	2 ¹⁶	2 ¹⁰	2 ¹⁰	2 ¹⁰	4 ³	5 ¹	5 ⁰
9 ⁰	9 ²	9 ²	8 ²	9 ³	9 ⁰	8 ⁰	8 ²	7 ⁴	7 ⁵
85	62 ⁵	49	34	17	17	34	62 ⁵	25	

20783 62⁵ At end of parking area

2 ¹⁴	2 ¹⁴	2 ¹⁴	5 ⁵	5 ⁶	5 ⁸	5 ⁹	5 ⁶	6 ¹	6 ²⁶	5 ⁸³
9 ²	9 ²	9 ²	7 ⁰	6 ²	8 ²	6 ⁶	6 ²	6 ⁴	6 ²³	6 ⁴⁶
85	62 ⁵	43	36			17	32	44	62 ⁵	62 ⁵

20780

2 ¹⁶	2 ¹⁶	2 ¹⁷	6 ¹⁰	6 ¹¹	6 ¹⁰	6 ¹¹	6 ¹⁶	6 ⁵¹	6 ¹⁰²	
8 ²	8 ²	8 ⁸	6 ³	6 ⁶	6 ⁸	6 ²	6 ⁸	5 ²	5 ⁹⁸	6 ⁴⁷
85	62 ⁵	48	39	30	17	17	32	44	62 ⁵	94 ¹

20780

2 ¹⁹	2 ¹⁶	2 ¹⁶	6 ¹⁶	6 ¹⁶	6 ¹⁶	6 ¹⁰	6 ¹¹	6 ³	6 ¹⁶	6 ¹⁷	6 ¹⁷
8 ⁶	8 ²	8 ²	6 ²	6 ²	6 ²	6 ⁸	6 ²	6 ²	5 ²	5 ²²	6 ¹⁶
85	62 ⁵	50	38	30	17	17	42	45	62 ⁵	94 ¹	62 ⁵

19765

2 ¹⁰	2 ¹⁹	2 ¹¹	6 ¹³	6 ¹³	6 ¹³	6 ¹⁰	6 ¹³	1 ⁰	6 ¹⁶	6 ¹⁶
8 ⁵	8 ⁶	8 ⁴	6 ²	6 ²	6 ²	6 ⁵	6 ²	5 ⁵	5 ⁵¹	6 ⁰³
85	62 ⁵	49	37	17	17	43	45	62 ⁵	94 ¹	62 ⁵

12⁴⁹

23150 26' ⁴/₁₄ of pt (5) guard posts 5' apart.

317	316	25	Lt-Nly					Pt-Sly					53	
35	36	42	28	24	118	33	38	40	32	11	09	36	37	34
85	73	70	62	50	35	32	22	32	20	25	54	57	62	85

23120 top Ely Creek Bank

310	312	311	319	40	43	01	03	010	38	36	32
42	40	41	33	32	22	70	75	72	34	36	40
85	62	40	17	21	24	47	54	58	62	85	

23 + 05

216	218	211	216	214	310	107	108	35	43	40
92	100	93	98	96	102	72	80	102	115	113
85	62	40	20	22	27	46	52	62	85	

23+03 25' Lt test hole #2 elev. -206

22+85

-41	-43	-44	-44	-42	-42	-42	-42	-42	-44	-44	-45
120	115	116	116	114	115	114	84	85	86	116	112
85	62	50	34	17	19	26	34	43	60	62	85

22+60

56	55	55	53	54	47	47	13	14	16	40	50	49
120	122	122	120	120	112	112	85	86	88	112	122	122
85	62	50	34	17	19	28	34	40	53	62	85	

22+17

-41	-37	-39	-43	-42	-42	-41	-31	-18	-17	-17	-45	-45	-46
113	102	112	115	112	112	113	103	90	88	82	112	112	118
85	62	50	34	17	12	24	26	34	43	50	62	85	

21+82

-33	29	27	25	31	33	35	25	17	-41	-40	-42
105	101	92	100	103	105	102	82	82	113	112	112
85	62	50	34	17	18	22	46	50	62	85	

719

Note BM tie in → New FB2273-20

1929

Hub & Int
Crawls W/L
8/4 19
120
FB2273

Lt-Wly

L

At-54

54

TP28 5²⁶ 9⁵⁶ 2⁸⁹

4³⁰ 12¹ 13² 1²⁰

26450

3 ³	2 ⁶	2 ⁷	3 ¹	2 ⁵	4 ³	4 ⁴	4 ¹	4 ⁵	4 ⁵	4 ¹	4 ³
3 ²	4 ²	4 ⁵	4 ⁴	4 ²	2 ²	2 ²	3 ⁴	2 ²	2 ²	3 ⁴	2 ²
8 ⁵	6 ²⁵	4 ⁰	2 ⁴	1 ⁵	6		1 ⁰	2 ⁴	5 ⁰	6 ²⁵	8 ⁵

26400

3 ³	3 ³	2 ⁶	2 ⁸	1 ⁸	5 ⁶	5 ³	4 ³	4 ³	4 ⁴	4 ⁵	4 ⁴
3 ²	3 ²	4 ⁶	4 ⁸	5 ⁴	1 ⁶	1 ²	2 ²	2 ²	2 ²	2 ²	2 ²
8 ⁵	6 ²⁵	5 ⁰	2 ⁸	1 ¹	2		1 ⁴	2 ⁰	5 ⁰	6 ²⁵	8 ⁵

25450

3 ³	3 ³	3 ⁵	3 ⁴	2 ⁶	2 ⁸	4 ⁹	4 ⁹	4 ⁶	4 ²	4 ²	4 ²
3 ²	3 ²	3 ²	3 ²	4 ⁶	4 ⁴	2 ²	2 ²	2 ²	3 ²	3 ²	3 ²
8 ⁵	6 ²⁵	5 ⁰	3 ³	2 ⁰	1 ³	2		1 ²	1 ⁶	6 ²⁵	8 ⁵

25400

3 ⁵	3 ⁸	3 ²	2 ⁸	2 ⁹	5 ⁴	5 ⁰	4 ⁴	3 ⁷	3 ⁸	3 ⁷
3 ²	3 ⁴	4 ²	4 ²	4 ³	1 ⁸	2 ²	2 ²	3 ⁵	3 ⁴	3 ⁵
8 ⁵	6 ²⁵	5 ⁰	2 ⁹	1 ¹	2		1 ⁷	2 ⁷	6 ²⁵	8 ⁵

24485 78² LtE House under const.

6⁰³
1¹⁶
7⁸²
Floor

24450

3 ⁴	3 ¹	3 ²	2 ⁵	3 ²	2 ⁸	3 ⁶	5 ⁶	5 ⁴	4 ⁵	3 ⁶	4 ⁶	3 ⁰	3 ³
3 ²	4 ¹	4 ²	4 ²	4 ²	4 ²	3 ²	1 ⁶	1 ²	2 ²	3 ²	3 ⁶	4 ²	3 ²
8 ⁵	6 ²⁵	5 ⁰	4 ²	3 ³	1 ⁸	2	3		1 ⁵	2 ⁶	4 ⁶	6 ²⁵	8 ⁵

24431 43³ RLE 14" P Pole # 2641

24400

3 ⁵	3 ⁵	2 ³	2 ⁹	4 ⁰	4 ⁰	3 ⁵	2 ⁶		2 ⁴	2 ⁵
3 ²	3 ²	4 ²	4 ³	3 ²	3 ²	3 ²	4 ⁶		4 ²	4 ²
8 ⁵	6 ²⁵	3 ⁸	1 ⁶	4		1 ⁶	4 ⁰		6 ²⁵	8 ⁵

T 7¹⁹

0700 ahead 1

25
28488 48 BC Grand 0°00'

28453E 3°11E test Hols #3 elev 318

28459 6E Wly Band St.

28430

28400

27455 62°11E 3000 walk

27450

27442 43° N+E deadman

27435 62° 11E 800 driveway

For Alley X sec see FB 2273 170

602 N+E deadman
27411 44° N+SW Pole # 2675

27400

Lt-Nly

23	23	24	29	30	45	49	52	47	52
73	73	72	62	66	51	42	44	42	44
85	62E	35	16	6	9	21	50	62E	85

26	26	24	26	33	42	46	46	49
70	70	72	72	63	54	50	50	42
85	62E	40	18	6	6	40	62E	85

37	30	25	26	21	32	41	43	48	46	50
65	66	71	68	62	62	55	53	48	50	46
85	62E	54	26	13	8	27	50	62E	85	

24	27	25	23	32	36	43	44	46	48
63	62	71	73	64	62	53	52	50	48
85	62E	50	40	15	17	40	62E	85	

414 382 357
542 564 599
776 723 622
Floor walk walk
House

33	25	25	29	42	41	46	49	44	48
63	71	76	62	54	55	50	42	52	48
62E	50	37	20	3	17	42	62E	85	

414 389 329
542 567 622
776 723 622
Floor drive

32	28	31	31	47	47	41	45	45	47
64	63	65	65	42	42	55	54	54	42
85	62E	34	13	5	10	32	62E	85	

T 936

3100 4°29.97

2150 3°44.975

2100 2°59.98

1450 2°14.985

see Alley BIKER x 500 EB2273 N28

1400 1°29.99

0650 0°44.995

0731³ Ely Boyd St

TP₂₉ BM 8⁵⁴ 10⁶⁷ 7⁴³

2¹³ Mon Grand Ave B.C. cont

Lt. Nly

2 17 = 54

56

3A	36	21	25	26	12	21	25	29	50	52	56	56	53	55
7 ³	71	8 ⁶	8 ²	8 ¹	9 ⁵	8 ⁶	8 ²	7 ⁸	5 ²	5 ⁵	5 ¹	5 ¹	5 ⁴	5 ²
85	66	62 ⁵	50	38	32	30	25	17	5		17	30	62 ⁵	85

47	36	27	23	23	14	24	17	22	20	50	52	52	51	51	53	57	5A
7 ²	62	8 ⁰	8 ⁴	8 ²	9 ³	8 ²	9 ⁰	7 ⁵	7 ²	5 ²	5 ⁵	5 ⁵	5 ⁰	4 ⁶	5 ⁴	5 ⁰	4 ⁸
85	66	62 ⁵	50	37	34	33	26	23	19	7	12	32	41	50	62 ⁵	85	

47	30	24	11	25	25	22	24	54	53	52	56	60	56	57
7 ²	72	8 ³	9 ⁶	8 ²	8 ²	7 ⁵	7 ³	5 ³	5 ⁴	5 ⁵	5 ¹	4 ²	5 ¹	5 ⁰
85	62 ⁵	41	34	34	27	26	21	8		15	18	50	62 ⁵	85

2A = 1910.10
d = .8999

36	29	24	22	06	21	36	52	53	55	57	58	57
62	7 ⁸	8 ³	8 ⁵	10 ¹	8 ⁶	7 ¹	5 ⁵	5 ⁴	5 ²	5 ⁰	4 ²	5 ⁰
85	62 ⁵	50	41	38	37	25	9		14	37	62 ⁵	85

41	35	38	22	00	20	42	54	55	57	52	54	57
66	7 ⁸	62	8 ⁵	10 ²	8 ²	6 ⁵	4 ²	5 ²	5 ⁰	5 ⁵	5 ²	5 ⁰
85	62 ⁵	53	41	39	37	26	12		20	50	62 ⁵	85

47	35	30	13	06	59	56	56	52	46	46	54
7 ⁰	7 ²	7 ²	9 ⁴	10 ¹	4 ⁸	5 ¹	5 ¹	5 ⁵	6 ¹	6 ¹	5 ³
85	62 ⁵	46	43	37	12		8	30	42	62 ⁵	85

18	23	20	10	15	55	48	49	47	47	52
82	8 ⁴	8 ²	9 ²	9 ²	5 ²	5 ²	5 ²	6 ⁰	6 ⁰	5 ⁵
85	62 ⁵	48	45	39	14		22	50	62 ⁵	85

10⁶⁷

6121 56⁴ At 2 deadman

6+10⁰⁰ 9°09' SWly Prop Figueroa Ave

6+00 8°59.94

TP₃₀ 5⁷⁵ 11²⁰ 4⁷² 5²

5+50 8°14.945

5+00 7°29.95

4+50 6°44.955

4+00 5°59.96

3+50 5°14.965

Lt. Wly

At = 5/4

57

21	19	0.6	1.6	2.0	5.5	5.6	6.0	5.7	5.7	5.7
9 ⁵	9 ⁸	11 ⁶	10 ²	9 ²	6 ²	6 ²	5 ²	6 ²	6 ²	6 ²
6 ²⁵	3 ⁸	3 ¹	2 ⁹	2 ²	1 ³	1 ⁴	5 ⁰	6 ²⁵	6 ²⁵	6 ²⁵

20	22	19	0.7	1.4	1.6	2.7	3.0	5.8	5.7	6.0	5.7	5.7
9 ²	9 ⁵	9 ⁸	11 ²	10 ³	10 ¹	9 ²	8 ²	5 ²	6 ²	5 ²	6 ²	6 ²
6 ²⁵	4 ³	3 ⁶	3 ⁰	2 ⁸	2 ³	2 ⁰	1 ⁸	4	1 ⁹	5 ⁰	6 ²⁵	6 ²⁵

41	41	19	2.2	2.1	0.6	1.7	1.6	5.1	5.1	5.2	6.0	5.8	5.8	5.9
6 ⁵	6 ⁵	8 ⁸	8 ⁵	8 ⁵	10 ⁶	9 ⁵	9 ⁴	5 ⁸	5 ⁶	5 ⁵	4 ²	4 ²	4 ²	4 ⁸
8 ⁵	7 ⁰	6 ²⁵	5 ⁰	3 ⁶	2 ⁶	2 ⁵	2 ³	4	1 ²	1 ⁹	5 ⁰	6 ²⁵	6 ²⁵	6 ²⁵

43	42	24	2.2	2.4	2.3	0.8	3.0	2.7	4.9	5.3	5.3	5.7	6.5	5.8	6.0
6 ⁴	6 ⁵	8 ³	8 ⁵	8 ³	8 ²	9 ²	7 ²	8 ²	5 ⁸	5 ⁴	5 ⁴	5 ²	4 ²	4 ²	4 ²
8 ⁵	6 ⁷	6 ²⁵	5 ⁰	4 ⁰	3 ⁴	2 ⁶	2 ²	1 ⁵	4	1 ¹	1 ⁸	5 ⁰	6 ²⁵	6 ²⁵	6 ²⁵

3.9	3.7	3.6	2.2	2.5	2.3	0.7	2.7	2.8	5.4	5.2	5.4	6.1	6.3	5.9	5.8
6 ⁸	7 ²	8 ²	8 ⁵	8 ²	8 ⁴	10 ²	8 ²	7 ²	5 ³	5 ⁵	5 ³	4 ⁶	4 ⁴	4 ⁸	4 ²
8 ⁵	6 ⁶	6 ²⁵	5 ⁰	3 ⁹	2 ³	2 ⁶	2 ³	1 ⁹	3	1 ¹	1 ⁹	4 ²	4 ²	6 ²⁵	6 ²⁵

3.9	4.1	1.4	2.3	2.4	1.0	2.5	2.9	5.3	6.4	5.5	6.0	6.0	5.6	5.4
6 ⁸	6 ⁶	9 ²	8 ⁴	8 ³	9 ²	8 ⁵	7 ⁸	5 ²	5 ³	5 ³	4 ²	4 ²	5 ¹	5 ³
8 ⁵	6 ⁶	6 ²⁵	4 ⁶	3 ²	2 ⁶	2 ³	1 ⁸	3	1 ¹	1 ²⁰	4 ⁰	4 ⁰	6 ²⁵	6 ²⁵

3.4	3.7	2.2	2.4	2.4	1.0	2.4	2.9	4.8	5.5	5.6	5.9	5.7	5.5	5.5
7 ³	7 ⁰	8 ⁵	8 ³	8 ³	9 ²	8 ³	7 ²	5 ²	5 ²	5 ¹	4 ²	5 ⁰	5 ²	5 ²
8 ⁵	6 ⁶	6 ²⁵	4 ⁸	3 ⁴	2 ⁸	2 ⁵	1 ⁴	5	1 ¹⁵	1 ²⁹	5 ⁰	6 ²⁵	6 ²⁵	6 ²⁵

1067

Lt-Nly

♀

RT-Sly

58

8750 12° 44.915'

23	23	15	24	22	19	0.8	0.7	23	11	6.9	7.1	7.1
92	92	102	93	95	98	102	110	92	46	48	46	46
85	72	66	62	48	40	34	28	14	33	623	85	85

8400 11° 59.92'

2.9	2.7	0.7	1.9	2.4	1.9	0.9	0.9	2.1	2.0	5.7	6.8	6.8	6.7	6.7
95	92	110	95	93	95	102	105	95	92	42	42	52	52	52
85	69	62	58	44	37	32	23	19	14	7	38	623	85	85

7750 11° 14.925'

3.4	2.9	2.0	1.1	2.4	2.4	2.2	1.0	0.6	1.9	2.2	6.1	6.3	6.3	6.6	6.8
83	82	92	102	93	93	95	102	11	98	95	52	52	54	52	48
85	70	64	623	54	45	37	32	23	20	12	10	35	623	85	85

N.E. of Figueroa St. Grand.

7432²³ Hub 10° 59' Fd on Max 62²⁴ radially

2.8	1.4	2.3	2.4	2.0	1.1	1.1	1.0	3.0	6.9	6.3	6.3	6.1	6.9	
82	103	92	93	92	106	106	92	82	58	58	52	50	48	
85	68	623	55	46	36	32	21	20	8	8	38	623	85	85

7400 10° 29.92'

2.2	2.0	2.2	1.9	1.0	1.4	1.0	5.0	5.5	5.9	6.2	6.3	6.4
95	92	95	95	102	103	92	62	65	58	55	54	53
623	30	46	37	33	24	16	7	20	50	623	85	85

6775⁸ POC. Hub East of Dalton St. 10° 04.526'

2.1	2.0	1.9	1.1	1.9	4.2	4.9	5.7	6.0	6.1	6.2
95	92	95	105	95	70	68	60	57	56	55
623	50	37	34	32	43	15	30	623	85	85

6759 12° RT & test hole #4 elev. 603

6750 9° 44.935'

2.2	2.0	1.9	1.2	1.9	5.0	6.0	6.0	6.2	6.4
95	92	95	105	95	62	57	52	55	53
623	50	46	34	31	20	50	623	85	85

6740 56° RT & 14" pole # 2799

T 11.20

12400 19° 59.88'

56 52 46 210 13 43 49 85 90 78 810 76 76
 82 82 92 112 12 95 82 53 7 60 52 63 63
 85 625 54 50 43 36 27 14 3 30 625 85

11750 17° 14.885'

31 41 39 18 12 37 41 66 71 71 72 73 73
 102 92 92 122 122 102 92 72 66 61 66 65 65
 85 625 54 50 43 36 19 11 15 50 625 85

11700 16° 29.89'

315 314 314 110 214 311 212 62 71 75 71 71 73
 102 102 102 122 112 102 112 72 62 62 62 65
 85 625 57 43 40 23 14 5 27 50 625 85

10750 15° 44.895'

25 27 25 09 29 27 15 64 73 71 74 75
 112 112 112 122 102 112 122 72 65 62 64 63
 85 625 54 43 41 25 15 7 35 625 85

For Alley X Sec BIX 32 see FB2273-48

10700 14° 59.90'

25 26 23 11 17 16 59 75 71 73 75
 112 112 112 122 122 122 72 63 62 65 63
 85 625 50 43 30 16 4 35 625 85

Hub 3+32
 2 Alley BIX 32
 FB2273-48
 1025 1025
 1025 1025

7951 1249 1376 1043 127 492

1376

9450 14° 14.905'

24 116 23 19 11 15 16 56 74 69 71 72
 92 102 92 92 102 102 102 62 43 42 46 45
 85 68 625 50 45 35 14 5 35 625 85

9414 { 635 112 dead man
 56" H S Anchor Pole no #
 9414 { 54" R & 12" P Pole # 2841

9400 13° 29.91'

21 18 26 20 08 10 12 20 57 73 67 71 70 72
 92 92 92 102 102 102 92 62 44 50 46 45 45
 85 72 625 50 39 30 17 12 6 24 50 625 85

1120

L1-Wly

♀

Mt-Sly

60

14750

9.39	4.5	7.3	6.8	5.1	2.0	1.0	3.9	13.2	13.7	12.6	8.3	7.1
8.29	9.2	10.4	10.2	12.2	15.2	16.2	13.8	4.5	4.2	5.1	9.2	10.2
31	16	12	4		7	14	17	42	59	62.5	73	85
edge												
shoulder												

14715

9.42	7.1	7.3	1.8	1.0	5.1	13.0	13.2	10.6	8.2	9.8	7.1
8.25	9.6	10.2	15.2	16.2	12.2	4.2	4.5	7.1	9.5	9.2	10.2
45	25	18	7		9	29	45	5.0	5.6	62.5	85
edge											
shoulder											

13795

9.36	9.1	7.1	2.1	1.2	6.2	12.7	12.9	8.0	7.9	7.7	9.8
8.22	8.5	10.6	15.6	16.5	11.5	5.2	4.8	9.2	9.2	10.2	9.2
53	50	25	16	9		22	35	43	50	62.5	85
edge											
shoulder											

13750

8.9	6.7	6.3	2.1	1.6	4.2	6.7	9.2	12.7	13.0	8.7	8.0	7.8	7.5
8.2	11.2	11.4	15.6	16.1	13.5	11.2	8.5	5.2	4.2	9.2	9.2	9.2	10.2
62.5	50	37	29	22	19	13		16	20	29	50	62.5	85

13722

6.4	6.4	2.7	2.5	7.7	2.2	12.4	9.6	8.3	8.5	7.8	7.7
11.3	11.3	15.2	15.2	10.2	5.5	5.5	8.1	19.2	9.2	9.2	10.2
62.5	48	39	32	11		8	17	37	50	62.5	85

12797⁶³ Mec.

19° 27.66

EC. 2 curve

NW Prop

Pac. Co. Hwy 2 Grand

9753 calc

TP32

605

1768

213

1163

on Hud

9 12758 57° Mt 14" P P. 1.0 # 2865

9 12750 18° 44.875

12715 85° Mt 2 test Hole # 5 clw, 762

6.1	6.0	1.4	2.2	11.8	12.2	12.0	8.4	9.7	8.1	7.6	7.7
11.5	11.2	16.1	15.5	5.2	5.5	5.2	9.3	8.2	9.5	10.1	10.2
62.5	50	43	35	6		4	10	17	50	62.5	85

π 1768

6.2	5.9	2.4	1.7	4.9	5.1	9.8	10.5	8.0	8.5	7.6	7.6	7.5
7.6	7.2	11.2	12.1	8.2	8.1	4.2	3.3	5.8	5.2	6.2	6.2	6.3
62.5	59	50	42	34	27	16		4	30	43	62.5	85

π 1376

LT - Why fly

RT - Sly why

61

14739⁵⁵ & Grand intersects & US 70 Hwy

9.99
7.69
out
dist

14731⁵ & crosses center island Why Ob

10.01
7.67
06
9.77
7.91
out

15190

9.11 9.12 7.4 1.3 0.8 1.2 2.8 12.7 9.6
8.00 8.56 10.3 16.2 16.2 16.5 42 5.0 9.2
1.9 15. 60 62.5 66 94 108 117
edge
shoulder

15178 73° RT & 12" Anchor Pole # 6433

15150

9.53 9.33 7.9 1.7 0.8 6.6 12.5 12 8.6
8.15 8.25 9.8 16.2 16.2 11.1 5.2 5.5 9.1
5 33 45 51 62.5 77 88 98
edge
shoulder

15135 & crosses Why shoulder 101

9.41 8.7 9.2 7.6 2.0 1.1 4.3 9.5 12.5 12.6
8.22 9.0 8.5 10.1 15.2 16.6 13.9 5.8 5.9
edge 9 10 28 40 44 50 62.5 72 87 98
shoulder

15100

9.94 8.2 8.8 4.4 1.9 1.1 12.6 12.9 12.6 8.3
8.24 9.5 8.9 8.7 15.8 16.6 4.2 4.8 5.1 9.1
16 4 13 27 33 58 62.5 72 82
edge
shoulder

14775

9.41 7.8 8.4 1.7 1.0 5.7 13.1 13.2 13.2 9.9 7.7
8.27 9.2 9.3 16.0 16.2 12.0 4.6 4.5 4.5 9.8 12.8
23 10 17 25 33 40 62.5 68 80 100
edge
shoulder

7 17 68

"X" Sec 101 State Hwy
Sta 220434.58 to 225756.20

223700

8.1	8.8	9.1	9.35	9.65	9.84	9.51	9.21
9.6	8.2	8.6	8.33	8.03	7.82	8.17	8.27
60	45	38	36	26	26	26	36

222750 end Center island for crossing

7.4	8.2	8.1	9.09	9.51	9.79	10.03	9.41	9.19
10.3	9.5	9.2	8.59	8.17	7.89	7.65	8.27	8.49
60	53	40	36	26	26	26	26	36

222100

7.5	7.7	8.6	8.94	9.42	9.75	9.98	9.96	9.83	9.68	9.35	9.06
10.3	10.2	9.6	8.74	8.26	7.83	7.70	7.72	7.85	8.07	8.33	8.63
60	49	48	36	26	3	3	3	3	3	26	36

221750

7.2	7.4	8.6	8.90	9.27	9.62	10.13	9.88	9.76	9.55	9.21	8.83
10.5	10.3	9.6	8.78	8.41	8.06	7.55	7.20	7.22	8.13	8.27	8.25
60	45	39	36	26	33	33	3	3	3	26	36

221700

6.8	7.3	8.4	8.72	9.16	9.43	9.93	9.83	9.61	9.39	9.11	8.87
10.2	10.2	9.3	8.96	8.53	8.23	7.75	7.55	8.07	8.39	8.57	8.84
60	43	39	36	26	33	33	3	3	3	26	36

220750

Note storm drain crosses see state plans.

3.58	4.0	6.46	7.08	8.5	8.57	9.02	9.3	9.71	9.65	9.45	9.23	8.91	8.60
14.1	13.2	11.23	10.6	9.2	9.2	8.66	8.28	7.81	7.00	8.23	8.45	8.27	9.05
60	47	46	42	40	36	26	32	32	3	3	3	26	36

220434.58
met. Sls

5.7	8.3	8.61	8.99	9.27	9.7	9.62	9.41	9.19	8.83	8.41
12.0	9.4	9.07	8.69	8.41	7.8	8.2	8.41	8.55	9.29	
60	43		26	26	26	3	3	26		

7 17.65

BH			853	213	80, Min Grand 120 Bents
TP ₃₄	5 ²⁸	10 ⁶⁸	761	470	
TP ₃₄	6 ⁴⁶	12 ²¹	644	5 ²⁵	
TP ₃₂	2 ²⁴	12 ²⁹	813	9 ⁵⁵	

225456⁷⁰
 225456 49° 11' E 12° P 10% 6444

225425

225400

224450

224400

223450

223430 Begin center island again

63

612	617	914	918	10120	10154	10172	10177	10166	10156	10100	9187	
115	110	83	720	748	744	636	691	702	732	768	781	
60	44	38	36	26	3	3		3	3	26	36	
					24	3		26	3			
608	618	912	914	10109	10146	10163	10172	10154	10128	9193	9173	
116	102	85	84	759	723	703	686	710	740	775	795	
60	45	38	36	26	3	3		3	3	26	36	
					24	3		26	3			
648	70	912	916	10100	10139	10163	10168	10151	10126	9189	912	
113	102	85	822	762	729	705	700	711	740	779	806	
60	45	38	36	26	3	3		3	3	26	36	
					24	3		26	3			
73	75	91	937	991	10130	10151	10161	10150	10117	9180	9160	
104	102	86	831	727	738	717	707	718	751	788	808	
60	50	38	36/24		3	3		3	3	26	36	
					24	3		26	3			
71	69	912	910	933	980	10128	10141	10146	10134	10104	9166	9137
105	108	95	82	835	788	748	727	722	737	764	802	851
60	57	53	38	36	26	3	3		3	3	26	36
						24	3		26	3		
89	87	82	87	932	973	10110	10121	10133	10121	9191	9153	9123
86	90	95	80	835	788	758	737	735	743	772	815	845
60	51	45	37	36	26	3	3		3	3	26	36
						24	3		26	3		

1768

Fd PK Painted Sta
15th Ely, Ho to EC.
Fd Hub + Tack
Painted Sta. RC.

set PK 42 EC

set PK in New Center Island
100th Ely Ho to EC.

205-138th EC

State Hwy
N 439th = RR 71458
Gravel Ave
set Naildash

200th EC

56 10170

Note: see page 42

RR 71458
set Naildash

60
set Hub
20th

12972
EC
set Hub
20th

Δ = 38°55'00"
A = 12972
B = 171470

60th
Hwy

Point of NB 13 to NB 163

My home Mission Bay Park

State Hwy US 101

571st Ave

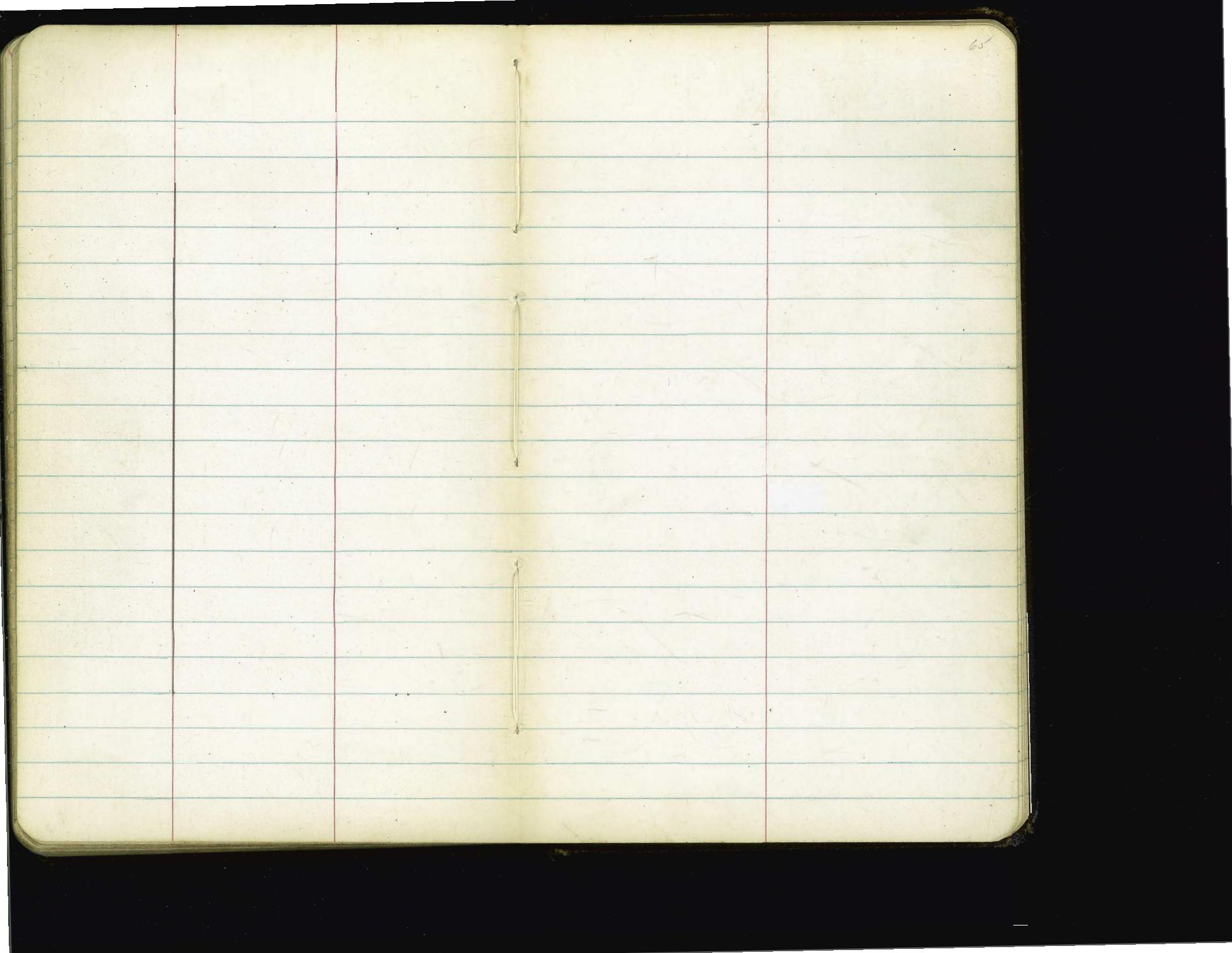
State Hwy US 101

231428th BC

Fd to 11th W
Hwy 8
well put approx 12' deep
concrete

340th EC

Fd to 11th W
Hwy 8



PROPOSED RT of HWY. - TIES

Along Hwy #395
in SW 1/4 PL. 39
1199
Walker
Pope
Oltman
Olow 3-23-55

164+92.77

104.25

INDEXED
MAR 25 1954

Highway 395

pot.
163+95
fd. state
Hub

163+00

offset

Pl. 1198
Pl. 1188

130.49
(Pt. of Hwy stn #7)

125'

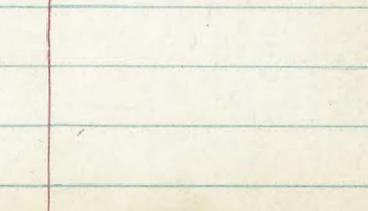
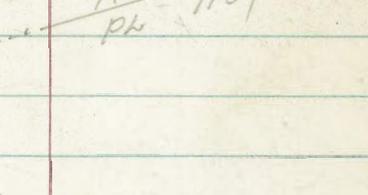
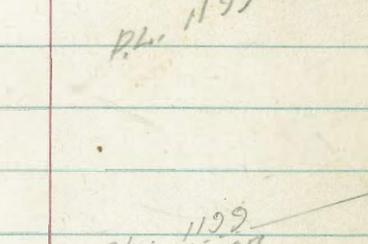
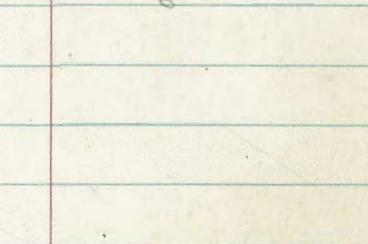
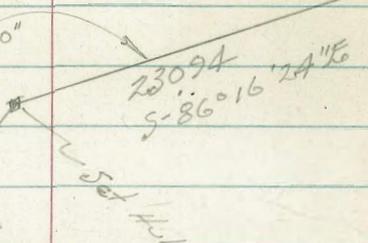
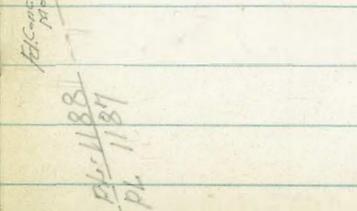
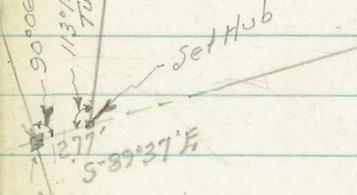
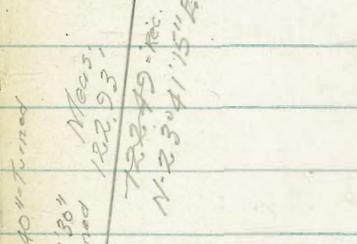
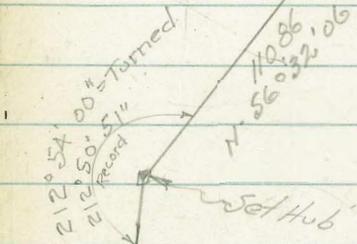
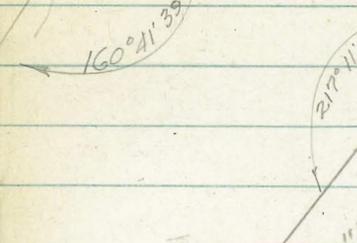
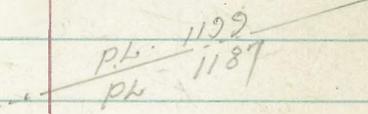
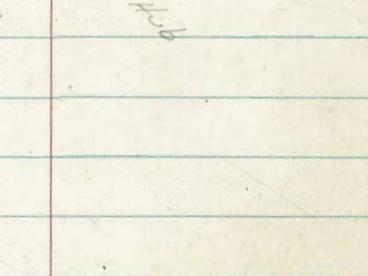
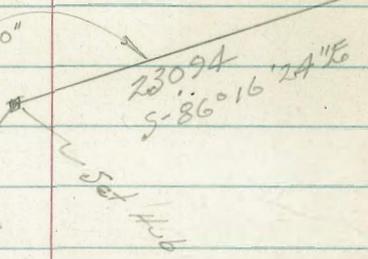
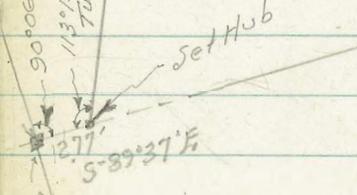
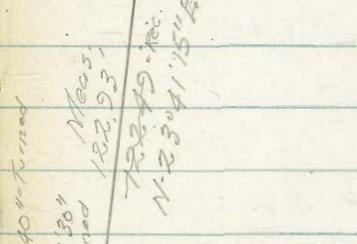
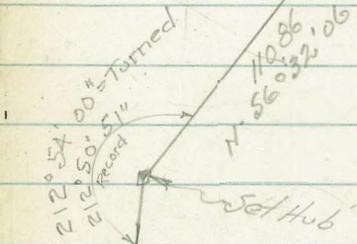
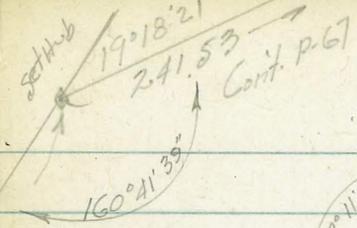
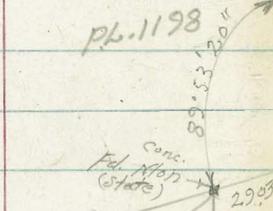
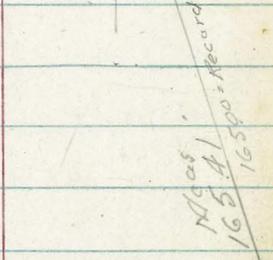
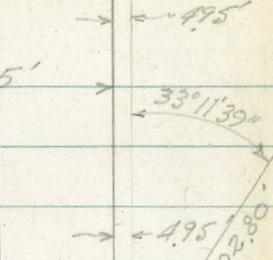
Pl. 1198

Conc.
fd. Mon
(State)
29.03

165+00

Pl. 1188
Pl. 1187

Pl. 1199
Pl. 1187

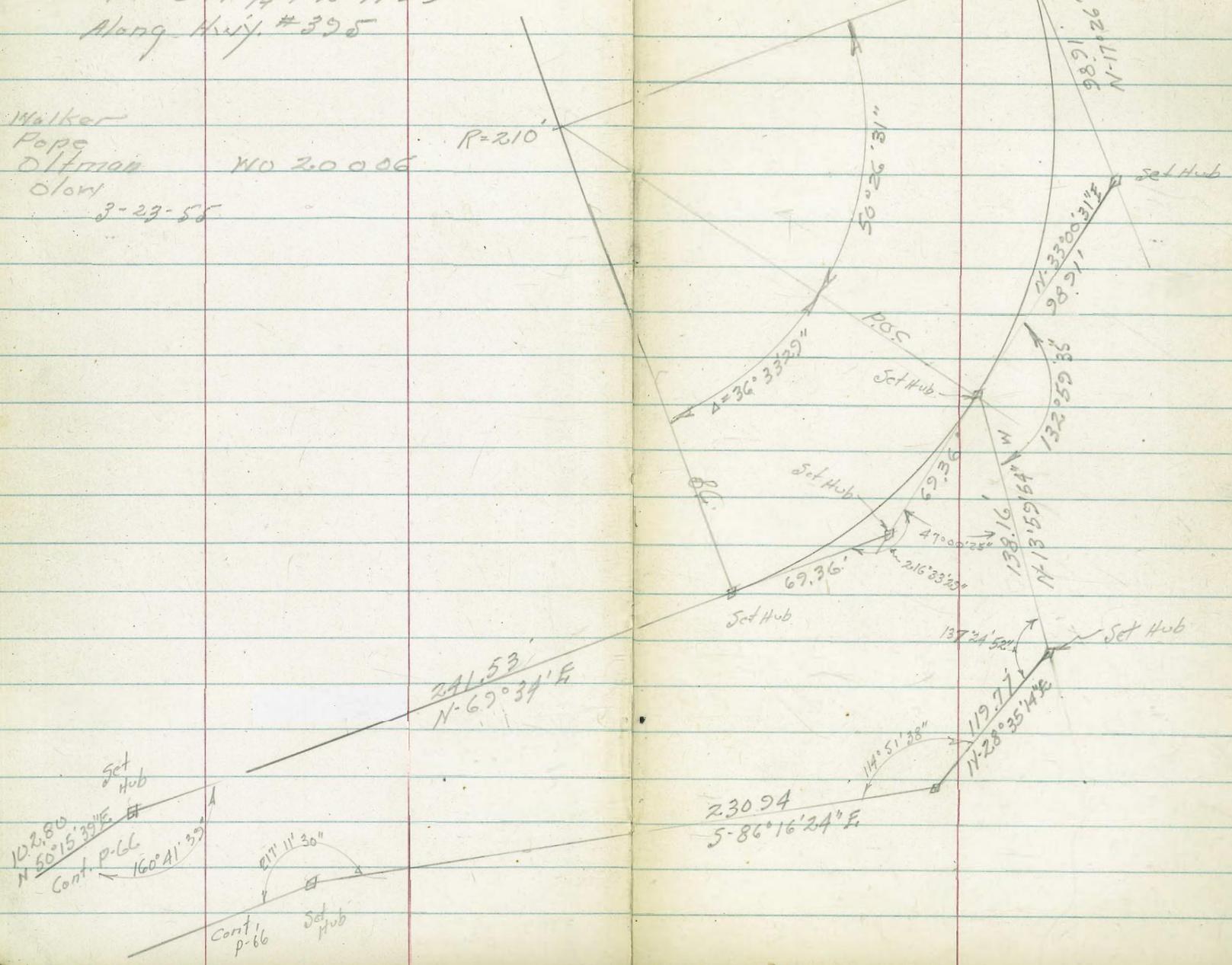


Proposed Rt. of Way - TICS
in SW 1/4 PL 1199
Along Hwy. #395

Walker
Pope
Dittman
Clont
3-23-58

NO 20006

R=210'



Proposed Right of Way Ties.

177 SW 1/4 PL 1199

Along Hwy #395

176+69.79

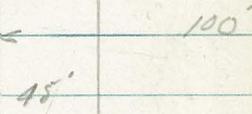
46.98 ← 57.41

174+50.78



115.00

E.C.

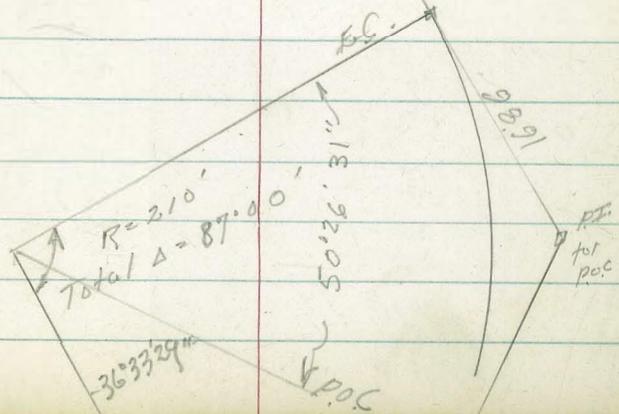


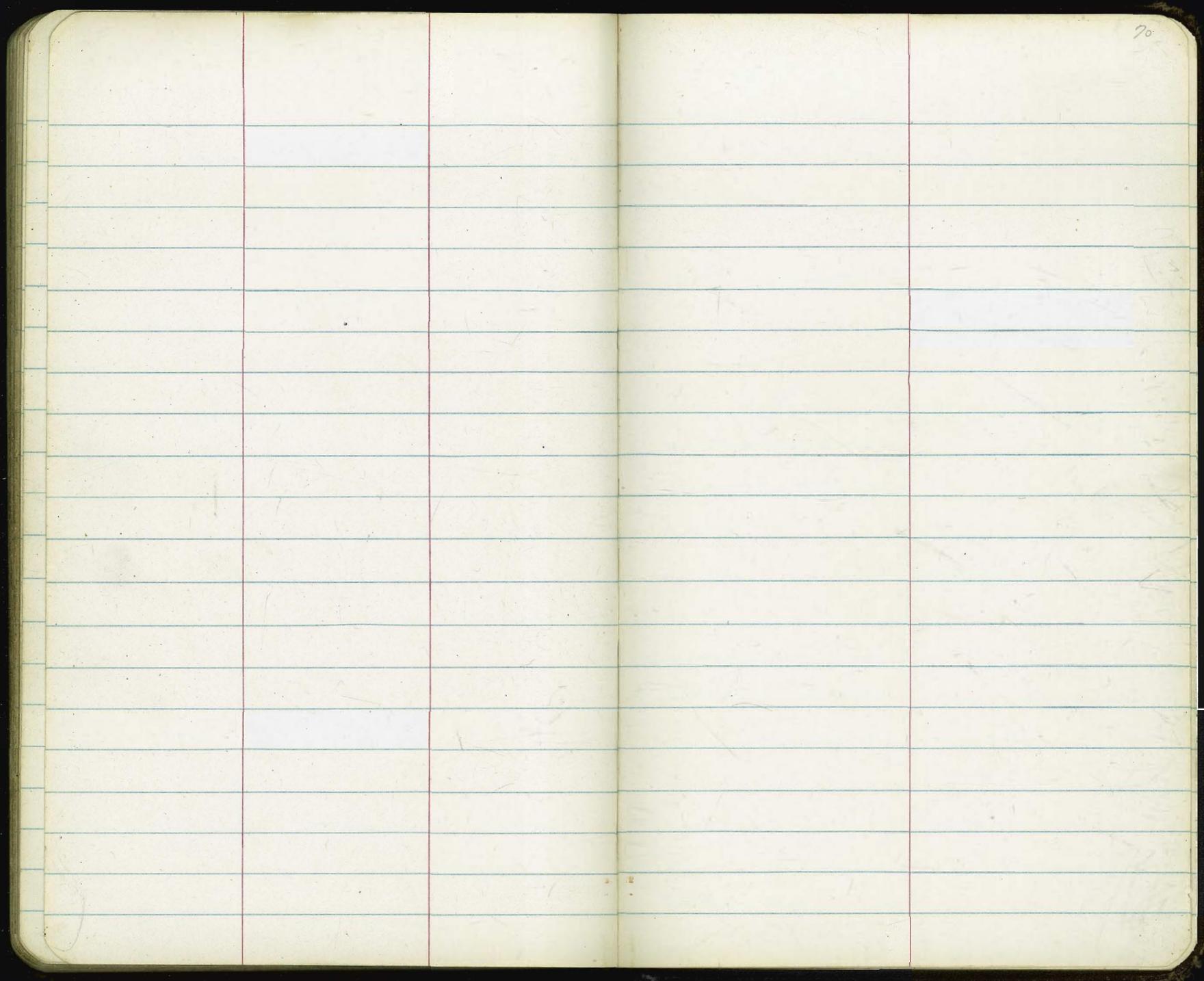
395

Fd. state Mon 10398
Plan 62.62
fd. Mon. 0.30
Set Hub.

$\Delta = 34^{\circ}30'$
 $L R = 360'$
 $T = 111.78$

B.C.





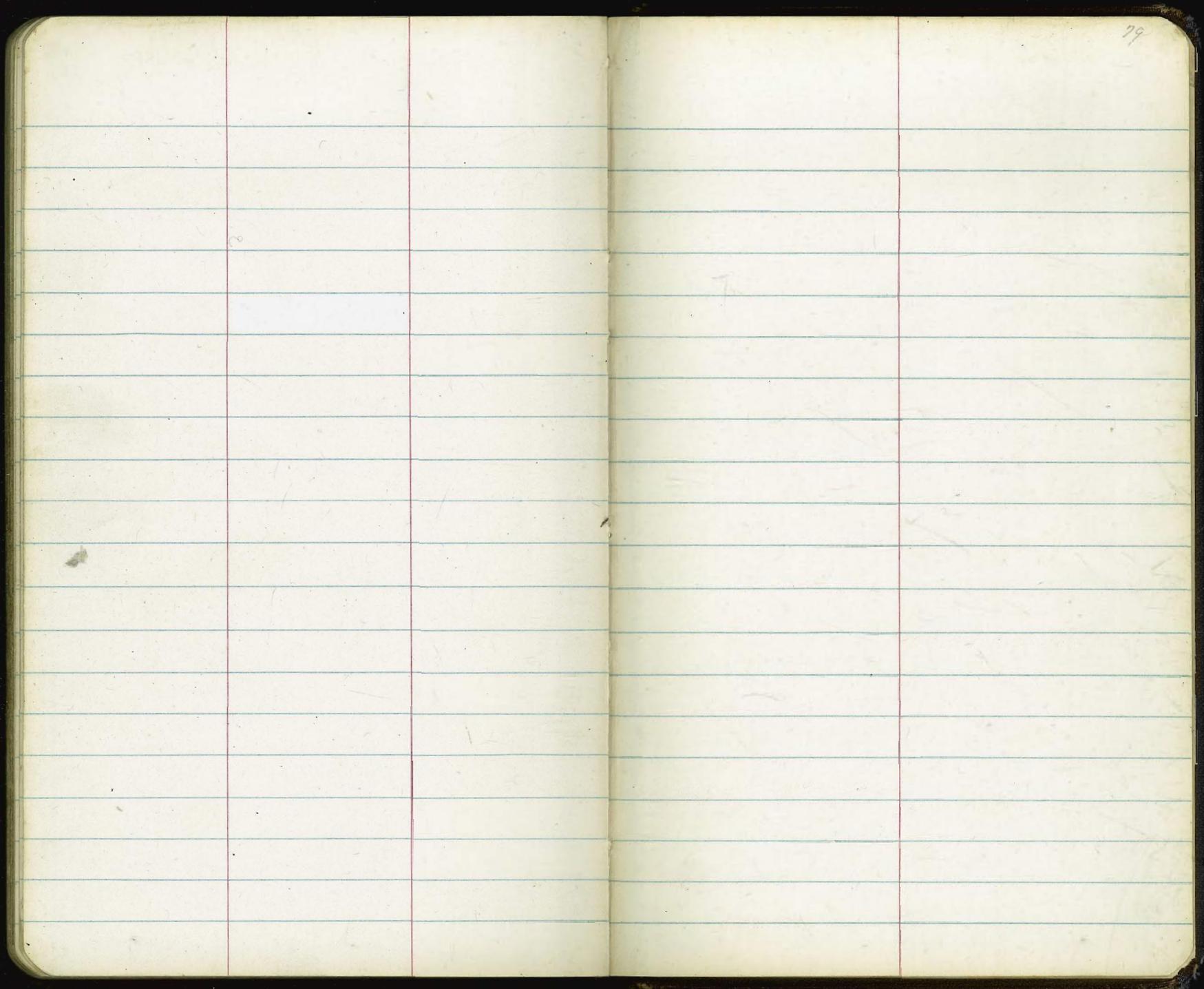
70

The image shows an open notebook with two facing pages. Both pages are cream-colored and feature horizontal blue ruling lines. A vertical red margin line is present on each page, positioned approximately one-third of the way from the left edge. The pages are otherwise blank, with no text or drawings. The notebook's binding is visible in the center, and the dark cover is seen at the edges.

The image shows an open notebook with two facing pages. The pages are cream-colored and feature light blue horizontal ruling. A vertical red margin line is present on the left side of each page. The notebook is bound in the center, and the dark cover is visible at the edges. The pages are otherwise blank, with the number '24' written in the top right corner of the right page.

The image shows an open notebook with two facing pages. Both pages are cream-colored and feature light blue horizontal ruling. A vertical red margin line is drawn on each page, creating a narrow left margin. The notebook is bound in the center with three visible white stitches. The pages are otherwise blank, with only a few faint smudges and a small handwritten number '75' in the top right corner of the right page.

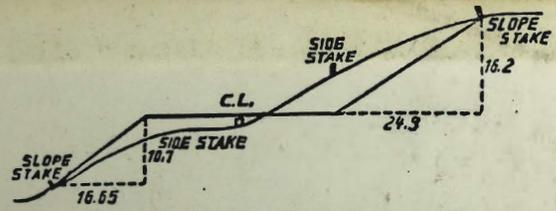
2



12.69
13.12
127.11
5037 N.W. DP

564
58
298
6508

2.8788
6508
29837.68



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING.
SLOPE 1 1/2 TO 1. ROADWAY OF ANY WIDTH.

	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.00	0.15	0.30	0.45	0.60	0.75	0.90	1.05	1.20	1.35	0
1	1.50	1.65	1.80	1.95	2.10	2.25	2.40	2.55	2.70	2.85	1
2	3.00	3.15	3.30	3.45	3.60	3.75	3.90	4.05	4.20	4.35	2
3	4.50	4.65	4.80	4.95	5.10	5.25	5.40	5.55	5.70	5.85	3
4	6.00	6.15	6.30	6.45	6.60	6.75	6.90	7.05	7.20	7.35	4
5	7.50	7.65	7.80	7.95	8.10	8.25	8.40	8.55	8.70	8.85	5
6	9.00	9.15	9.30	9.45	9.60	9.75	9.90	10.05	10.20	10.35	6
7	10.50	10.65	10.80	10.95	11.10	11.25	11.40	11.55	11.70	11.85	7
8	12.00	12.15	12.30	12.45	12.60	12.75	12.90	13.05	13.20	13.35	8
9	13.50	13.65	13.80	13.95	14.10	14.25	14.40	14.55	14.70	14.85	9
10	15.00	15.15	15.30	15.45	15.60	15.75	15.90	16.05	16.20	16.35	10
11	16.50	16.65	16.80	16.95	17.10	17.25	17.40	17.55	17.70	17.85	11
12	18.00	18.15	18.30	18.45	18.60	18.75	18.90	19.05	19.20	19.35	12
13	19.50	19.65	19.80	19.95	20.10	20.25	20.40	20.55	20.70	20.85	13
14	21.00	21.15	21.30	21.45	21.60	21.75	21.90	22.05	22.20	22.35	14
15	22.50	22.65	22.80	22.95	23.10	23.25	23.40	23.55	23.70	23.85	15
16	24.00	24.15	24.30	24.45	24.60	24.75	24.90	25.05	25.20	25.35	16
17	25.50	25.65	25.80	25.95	26.10	26.25	26.40	26.55	26.70	26.85	17
18	27.00	27.15	27.30	27.45	27.60	27.75	27.90	28.05	28.20	28.35	18
19	28.50	28.65	28.80	28.95	29.10	29.25	29.40	29.55	29.70	29.85	19
20	30.00	30.15	30.30	30.45	30.60	30.75	30.90	31.05	31.20	31.35	20
21	31.50	31.65	31.80	31.95	32.10	32.25	32.40	32.55	32.70	32.85	21
22	33.00	33.15	33.30	33.45	33.60	33.75	33.90	34.05	34.20	34.35	22
23	34.50	34.65	34.80	34.95	35.10	35.25	35.40	35.55	35.70	35.85	23
24	36.00	36.15	36.30	36.45	36.60	36.75	36.90	37.05	37.20	37.35	24
25	37.50	37.65	37.80	37.95	38.10	38.25	38.40	38.55	38.70	38.85	25
26	39.00	39.15	39.30	39.45	39.60	39.75	39.90	40.05	40.20	40.35	26
27	40.50	40.65	40.80	40.95	41.10	41.25	41.40	41.55	41.70	41.85	27
28	42.00	42.15	42.30	42.45	42.60	42.75	42.90	43.05	43.20	43.35	28
29	43.50	43.65	43.80	43.95	44.10	44.25	44.40	44.55	44.70	44.85	29
30	45.00	45.15	45.30	45.45	45.60	45.75	45.90	46.05	46.20	46.35	30
31	46.50	46.65	46.80	46.95	47.10	47.25	47.40	47.55	47.70	47.85	31
32	48.00	48.15	48.30	48.45	48.60	48.75	48.90	49.05	49.20	49.35	32
33	49.50	49.65	49.80	49.95	50.10	50.25	50.40	50.55	50.70	50.85	33
34	51.00	51.15	51.30	51.45	51.60	51.75	51.90	52.05	52.20	52.35	34
35	52.50	52.65	52.80	52.95	53.10	53.25	53.40	53.55	53.70	53.85	35
36	54.00	54.15	54.30	54.45	54.60	54.75	54.90	55.05	55.20	55.35	36
37	55.50	55.65	55.80	55.95	56.10	56.25	56.40	56.55	56.70	56.85	37
38	57.00	57.15	57.30	57.45	57.60	57.75	57.90	58.05	58.20	58.35	38
39	58.50	58.65	58.80	58.95	59.10	59.25	59.40	59.55	59.70	59.85	39
40	60.00	60.15	60.30	60.45	60.60	60.75	60.90	61.05	61.20	61.35	40
41	61.50	61.65	61.80	61.95	62.10	62.25	62.40	62.55	62.70	62.85	41
42	63.00	63.15	63.30	63.45	63.60	63.75	63.90	64.05	64.20	64.35	42
43	64.50	64.65	64.80	64.95	65.10	65.25	65.40	65.55	65.70	65.85	43
44	66.00	66.15	66.30	66.45	66.60	66.75	66.90	67.05	67.20	67.35	44
45	67.50	67.65	67.80	67.95	68.10	68.25	68.40	68.55	68.70	68.85	45
46	69.00	69.15	69.30	69.45	69.60	69.75	69.90	70.05	70.20	70.35	46
47	70.50	70.65	70.80	70.95	71.10	71.25	71.40	71.55	71.70	71.85	47
48	72.00	72.15	72.30	72.45	72.60	72.75	72.90	73.05	73.20	73.35	48
49	73.50	73.65	73.80	73.95	74.10	74.25	74.40	74.55	74.70	74.85	49
50	75.00	75.15	75.30	75.45	75.60	75.75	75.90	76.05	76.20	76.35	50

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