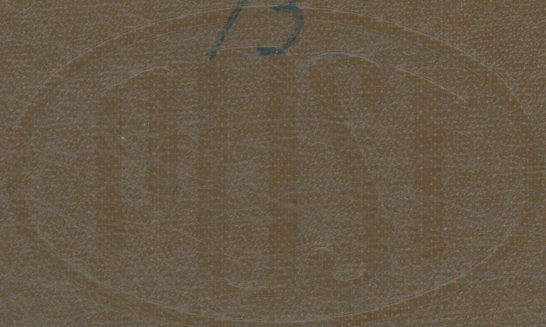


MISSION BAY

73



65037

**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.
- No. 382 FIELD BOOK.** Left Hand Page as in this Book, Right Hand Page 4x4 to the inch, Center Line Red.
- No. 384 MINING TRANSIT BOOK.** Left Hand Page as in this Book, Right Hand Page 8x8 to the inch, Center Line Red.
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THE FREDERICK POST CO.

ENGINEERING and DRAFTING SUPPLIES

P. O. Box 803

CHICAGO

MICROFILMED

JAN 7 1965

MADE IN U. S. A.

PIPE STORAGE

INDEX

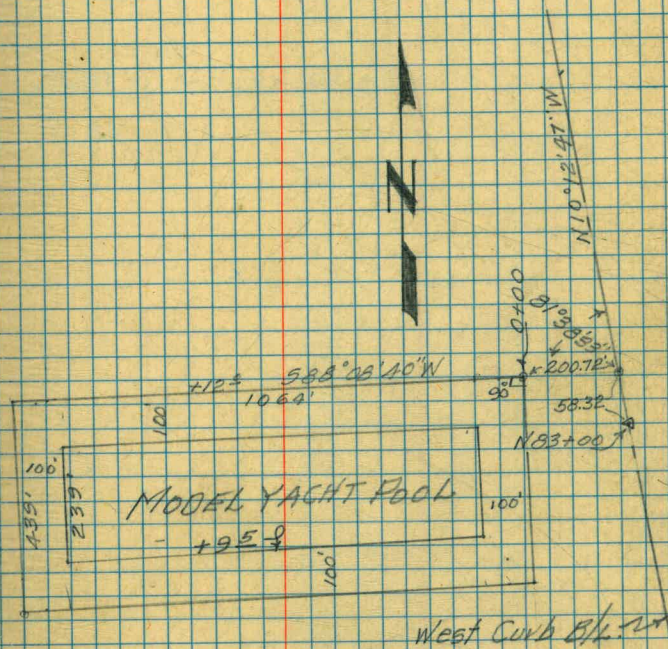
Page		Date
1-	Model yacht Pond Location & profile proposed drainage ditch MODEL YACHT POOL	
2-	TOPOGRAPHIC FEATURES Baseline for Cross Sections of Proposed Topsoil borrow Area De Anza Vicinity	2-14-52
3		
4-22	Original X Sec's of Proposed Borrow Area For De Anza Lease	4-14-52 4-15-16-52
24	Base Line For X Sec. Ely Of Mrs. Purdy's Lease & SLY From State Park Boundary.	
25-45	X. Sec's De Anza Area Top Soil Grades	4-28-52 4-29-52
45-	Grades For Top Soil	
54-	Layout Propose Road Entrance De Anza Pt.	
55-57	Location & Profile Proposed Drainage Ditch De Anza.	5-2-52
58	& Profile of Proposed Road De Anza Pt.	5-5-52
59-60	De Anza Road Grades	5

LOCATION & PROFILES OF
PROPOSED DRAINS MODEL YACHT
POND TIERRA DEL FUEGO AREA

STA + H.I. - ELEV.

①

T. 5/4/1968



H20 N.H. B.M.

EI 14.03

TOPOGRAPHIC FEATURES MODEL

YACHT POOL PROJ No 8

STA	OBJECT	AZIMUTH	DIST.	ROD	ELEV.
-----	--------	---------	-------	-----	-------

B.M.					15.02
------	--	--	--	--	-------

			2.73	17.75	
--	--	--	------	-------	--

▲ @ Pt 350' S 88° 00' 40" N of W. Causeway

Sta 83+58.3 (Baseline)

			13.2	4.55	
--	--	--	------	------	--

			11.5	6.25	
--	--	--	------	------	--

2-19-52

T. Allen

T. Stampfer

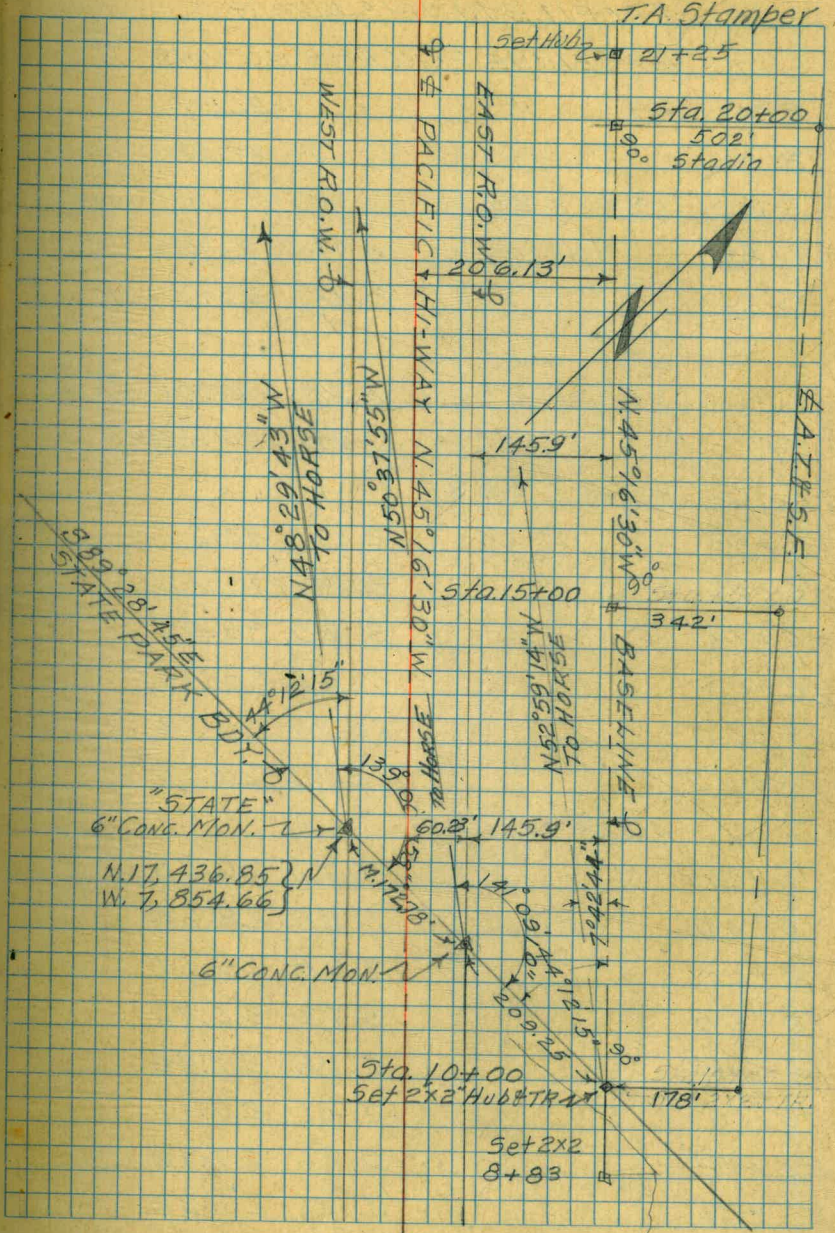
R. Sherey

CLUSTER THREE NAILS BASE OF

WEST SIDE OF FLAG POLE @ East End Yacht Pool

H₂O Surface @ Yacht Pool

BASELINE LAYOUT FOR CROSS
SECTIONS OF PROPOSED TOPSOIL
BORROW FOR DEANZA LEASE AREA



PROFILE LEVELS ALONG
BASELINE FOR CROSS SECTIONS

STA	+	H. I.	-	ELEV.
B.M.				12.00
	13.71	25.71		
8+83			4.11	21.60
9+21			2.0	23.7
B.M.			8.70	17.01
TP			1.21	24.50
	13.91	38.41		
9+83			2.7	35.7
10+00			2.48	35.93
11+00			3.38	35.03
12+00			7.52	30.89
13+00			12.27	26.14
TP			12.52	25.89
	10.53	36.42		
15+00			10.17	26.25
16+00			7.80	28.62
17+00			7.28	29.14
18+00			5.72	30.70
POT			2.98	33.44
18+28.4			7.31	29.11
19+00			9.26	27.16
21+25			11.10	25.32
TP			10.31	26.11
B.M.	2.69	28.80	16.81	11.99
				12.00

Side Shot

4-14-52

⊕

Stamper

5155011

Sherry

Top of Brass Plug in Top of 6" Conc. Man.
Near Mon. "State" U.S.C. & G.S. M.L.L.W. Datum
Top of Hub @ Beginning of Sections
Top of Slope

Top of 6x6" Conc. on E. R.O.W. LINE
on State Park Body & Pac. Hi-way

Top of Bluff

Top of 2x2 Hub

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

" " " "

"State"

ORIGINAL CROSS SECTIONS OF
PROPOSED TOPSOIL BORROW AREA
FOR DEANZA LEASE AREA

STA	+	H.I.	-	ELEV.
B.M.				21.60
5.28		26.88		
STA. 8+83				
0		5.3		21.6
W41		9.9		17.0
W133		11.9		15.0
W138		14.3		12.6
W143		14.8		12.1
W148		11.3		15.6
W158		13.1		13.8
W172		12.85		14.03
E22		2.7		24.2
TP		0.04		26.84
765E	13.81	40.65		
E.89		-2.2		42.8

PX

4-14-52

T. Stamper

R. S. 5500

A. Sherry

Top Hub Sta. 8+83

NOTE STA 8+83 IS A TYPICAL CUT
SECTION & COULD BE USED AS A
PATTERN FOR BORROW CUTS.

E. Edge Shoulder Pac. Hi-Way

Top Bank W. R.R. Embankment

SECTION ON TOE OF SLOPE

STA 9+21

STA	+	H.I	-	ELEV.
T.B.M.				21.60
	7.36	28.96		
W56			11.5	17.5
W132			13.8	15.2
W136			16.7	12.3
W148			16.1	12.9
W148			14.3	14.7
W150			15.0	14.0
W160			14.8	14.2
E 9			4.9	24.1
E 20			1.3	27.7
E 26			0.0	29.0
E 57			-11.1	40.1
E W160			15.7	13.3
E W170			14.9	14.1

Top Hub Sta 8+83

Top Cut bank

Top East Shoulder Pac. Hi-way

SECTION ON TOP OF CUT

STA 9+83

STA	+	H.I.	-	ELEV.
T.B.M.				35.93
	5.23	41.16		
0			5.5	35.7
E 42			2.3	38.9
E 60			0.7	40.5
E 112			- 3.6	44.8
W 28			12.5	28.7
TP			13.64	27.52
	2.97	30.49		
W 80			8.6	21.9
W 105			13.7	16.8
TP			13.70	16.79
	6.46	23.25		
W 128			8.2	15.0
W 133			7.7	15.5
W 139			9.9	13.3
W 142			10.2	13.0
W 147			9.6	13.6
W 148			8.3	14.9
W 152			7.4	15.8
W 156			9.0	14.2
W 162			8.6	14.6
W 163			9.3	13.9
W 173			9.32	13.93

PX.

Top 2x2 Sta. 10+00

7.5

3.2

4.3

4-15-52

⑦

East Edge SANDY Pac. HI-way

STA 10+00

4-15-52

7.0
2.5
4.5

(8)

STA + H.I. - ELEV

TBM. 35.93

5.14 41.07

PX

0 5.4 35.7

E 56 1.0 40.1

E 114 -3.5 44.6

W 10 6.0 35.1

W 34 11.2 29.9

W 57 13.48 27.59

2.88 30.47

W 81 6.5 24.0

W 110 13.7 16.8

TP 13.67 16.80

6.28 23.08

W 137 8.8 14.3

W 139 10.0 13.1

W 148 9.8 13.3

W 152 7.5 15.6

W 155 8.3 14.8

W 159 8.2 14.9

W 161 9.2 13.9

W 173 9.21 13.87

TAP 2x2 Hub Sta 10+00

East Edge Shldr Pac. Hi-way

STA	T	H.I.	-	ELEV.
TBM.				35.93
	4.62	40.55		PX
E 0		5.5		35.0
E 68		2.0		38.6
E 81		1.8		38.7
E 86		0.4		40.1
E 145		-3.0		43.5
W 30		7.9		32.6
W 63		11.6		28.9
# TP.		10.91		29.64
	0.47	30.11		
W 89		5.2		24.9
W 112		10.7		19.4
W 132		12.9		17.2
TP.		12.15		17.96
	5.21	23.17		
W 137		8.8		14.4
W 146		9.4		13.8
W 149		6.9		16.3
W 163		8.9		14.8
W 165		9.7		13.8
W 169		9.45		13.72

contd Pg 22

4-15-52

6.0
2.6
3.4

Top 2x2 Sta 10+00

Top East Side Pac. Hi-way

STA 12+00

STA	T.	H.I.	-	ELEV
T.B.M.				30.89

5.43 36.32

E 72 1.2 35.1

E 143 -2.6 38.9

W 28 8.0 28.3

TP 13.62 22.70

0.26 22.96

W 108 5.7 17.3

W 120 6.6 16.4

W 126 5.8 17.2

W 136 6.0 17.0

W 148 8.0 15.0

W 165 8.6 14.4

W 166 9.1 13.9

W 172 9.10 13.86

7.0
3.2

5.43

(10)

3.8
1.3
2.6

4-15-52

TOP 2x2" HUB STA 12+00

TOP EAST SIDE Pac. HI-WAY

STA 13+00			
STA	+	H.I	- ELEV.
T.B.M.			30.89
	0.77	31.66	
E 0		5.5	26.2
E 56		2.0	29.7
E 91		0.7	31.00
E 131		-2.5	34.2
E 170		-3.9	35.6
W 41		9.4	22.3
W 44		13.3	18.4
W 51		14.1	17.6
W 52		9.8	21.9
W 90		12.1	19.6
W 111		13.5	18.2
TP.		13.12	18.54
	6.64	25.18	
W 145		8.0	17.2
W 148		9.4	15.8
W 165		10.5	14.7
W 166		11.3	13.9
W 172		11.00	14.18

7.0 7.0
 2.4 3.8
 4.6 3.2

4-15-52

(11)

Top 2x2' Sta. 12+00

⊗ Drainage Ditch E. Edge
 " " W. "

Top East Shldr. Pac. Hi-Way

STA 14+00

STA	+ H.I.	-	ELEV.
T.B.M.			25.89
	5.45	31.34	25.89 PT
E 42		3.2	28.1 ✓
E 90		1.0	30.3 ✓
E 152		-2.2	33.5 ✓
E 186		-1.3	32.6 ✓
W 41		8.1	23.2 ✓
W 73		9.5	21.8 ✓
W 100		10.5	20.8 ✓
W 113		11.2	20.1 ✓
W 117		12.4	18.9 ✓
W 130		13.0	18.3 ✓
W 150		13.9	17.4 ✓
TP		12.92	18.42 ✓
	7.17	25.59	
W 165		9.8	15.8 ✓
W 168		11.3	14.3 ✓
W 172		11.00	14.59 ✓

Checked T.A.S., 4-16-52

8.0
5.8
2.2 A-15-52

8.0
3.5
7.5

8.0
2.6

Top 2x2 Hub Sta. 14+00

5.9
3.2
0.0
4.5
3.2
1.3

East Edge Shldr. Pac Hi. way

STA 15+00

STA	+ H.I.	-	ELEV.
B. M.			25.89

5.59 31.48

PX

E 0 5.2 26.3

E 64 2.2 29.3

E 79 1.4 30.1

E 141 -2.2 33.7

E 190 -5.0 36.5

W 52 6.7 24.8

W 102 9.0 22.5

W 122 9.3 22.2

WTP 9.24 22.24

5.52 27.76

W 127 9.2 18.6

W 134 9.5 18.3

W 143 6.3 21.5

W 146 10.7 17.1

W 164 12.0 15.8

W 165 13.4 14.4

W 168 13.03 14.73

Checked R.D.S. 4-16-52

8.2
4.6
3.6
1.4
2.2

4-16-52

8.2
1.8
6.4
1.2

(13)

T. Stamber
R. Sisson
R. Shorey
A. Sherry

Top 2x2 Hub Sta. 14+00

Top E. Edge Shldr. Pac. Hi-Way

STA	+	H.I.	-	ELEV.
T.B.M.				28.62
		5.06	33.68	
0			5.1	28.6
E 52			3.4	30.3
E 98			1.6	32.1
E 149			-2.1	35.8
E 222			-5.9	39.6
W 26			6.3	27.4
W 38			7.7	26.0
W 97			9.6	24.1
W 144			10.8	22.9
J.P.			10.14	23.54
		4.02	27.56	
W 147			10.5	17.1
W 167			12.1	15.5
W 168			13.0	14.6
W 172			12.72	14.84

Checked R.D.S. 4-16-52

PX

4-16-52

Top of 2'x2" Hub Sta 16100

Top E. Edge Shldr. Pac. Hi-way

10.5

(14)

6.3

3.7

1.6

2.1

10.5

3

7.5

1.6

5.9

STA 17+00			
STA	+	H.I.	- ELEV
T.B.M.			28.62
	5.73	34.35	
E 0		5.2	29.1 PX
E 47		3.0	31.3
E 87		31.2	33.1
E 148		-1.9	36.2
E 214		-6.3	40.6
W 31		6.2	28.1
W 65		7.4	26.9
W 86		8.5	25.8
W 102		6.6	27.7
W 108		9.9	24.4
W 140		10.7	23.6
TP.		9.90	24.45
	4.13	28.58	
W 148		11.2	17.4
W 165		12.8	15.8
W 166		13.9	14.7
W 172		13.28	15.30

Checked R.D.S. 4-16-52

4-16-52 10.0
6.9

Top 2x2" Hub Sta. 16+00

3.1
1.5
1.9
10.0
2.5
7.5
1.2
6.3

East Edge Shldr. Pac. Hi-Way

STA 18+00

4-16-52

10.0

STA + H.L. - ELEV.

T.B.M. 5.13 35.83 30.70

Top 2x2" Sta. 18+00

0 5.1 30.7

10.0

E 68 3.1 32.7

7.5

E 112 1.0 34.8

2.5

E 180 -1.5 37.3

E 230 -4.3 40.1

W 48 4.1 31.7

W 68 0.6 35.2

WT 103

TP 3.83 32.00

23 7.97 39.97

W 126 7.0

TP 13.02 26.95

40 2.16 29.11

W 143 4.2 24.9

43 W 146 5.4 23.7

47 W 150 12.5 16.6

55 W 168 12.8 16.3

60 W 169 14.2 14.9

70 W 173 13.48 15.63

East Edge Shldw Pac. Hi-Way

checked R.D.S. 4-16-52

STA 18+28

4-16-52

8.2
6.2

STA	H.I.	ELEV.
T.B.M.		30.70
	7.29 37.99	
0	4.6	33.4
E 9	7.0	31.0
E 68	5.3	32.7
E 122	3.2	34.8
E 175	1.3	36.7
E 238	-0.7	38.7
E 288	-5.0	43.0
W 48	4.5	33.5
W 83	4.0	34.0
W 112	4.5	33.5
TP	4.37	33.62

PX

TOP 2'x2" STA 18+00

8.2
1.9
6.3
1

2.0
1.3
0.7

	4.29 37.91	
(22)		
W 134	13.7	24.2
TP	13.65	24.26
	4.23 28.49	
(28)		
W 140	5.3	23.2
(38)		
W 150	11.4	17.1
(52)		
W 164	12.3	16.2
W 164	13.5	15.0
(58)		
W 170	12.87	15.62

East Edge Shoulder For Hi-way

Checked R.D.S. 4-16-52

STA	+	H. I.	-	ELEV.
T.B.M.				27.16
	7.20	34.36		R
0			5.2	29.2
E 67			2.5	31.9
E 80			1.0	33.4
E 182			-0.4	34.8
E 252			-2.5	36.9
E 286			-5.3	39.7
W 31			6.0	28.4
W 45			7.1	27.3
W 73			6.5	27.9
W 78			7.5	26.9
W 80			5.7	28.7
W 102			7.9	26.5
W 133			7.4	27.0
W 142			11.5	22.9
W 171			11.48	22.88
	5.22	28.10		
W 145			10.2	17.9
W 163			11.7	16.4
W 163			13.0	15.1
W 173			12.28	15.82

Checked R.D.S. 4-17-52

4-16-52

6.5

Top 2x2" Hub Sta. 20+00

3.1
1.4
6.5
2.9
3.5

Rosewood St.

East Edge Top Show Pac. Hi-way

STA	+	H.I.	-	ELEV.	TX
T.B.M.				27.16	
	5.08	32.24			
0			5.1	27.1	
E 48			3.9	28.3	
E 116			1.9	30.3	
E 158			0.8	31.4	
E 220			-1.1	33.3	
E 262			-2.3	34.5	
W 37			5.9	26.3	
W 77			8.0	24.2	
W 118			9.5	22.7	
W 141			10.6	21.6	
WTP			10.58	21.66	
	4.83	26.49			
W 146			9.1	17.4	
W 169			9.9	16.6	
W 170			11.2	15.3	
W 172			10.38	16.11	

Checked R.D.S. 4-17-52

4-16-52

7.5
5.6

(19)

Top 2x2" Hub Sta 20+00

7.5
~~4.4~~
3.1
.8

2.3

East Edge Pac. Hi-way Top Shlder

STA 20+50

4-16-52

STA	+	H.I.	-	ELEV.
TBM.				27.16 PX

3.51 30.67

0			5.2	25.5
E 47			2.9	27.8
E 72			2.0	28.7
E 110			0.9	29.8
E 142			0.1	30.6
W 45			6.4	24.3
W 98			8.7	22.0
W 138			9.3	21.4
W 146			12.6	18.1
W 165			13.8	16.9
# TP.			13.72	16.95

9.68 26.63

W 167			11.1	15.5
W 173			10.40	16.23

Checked R.D.S. 4-17-52

Top 2x2' Sta. 20+00

Approx. Sly. line Rosewood St
 Approx. & Rosewood St. (Dirt Road)

East Edge Childr Pac. Hi-Way

4-16-52

STA	+	H.I.	-	ELEV	PK
TBM.				27.16	
	3.12	30.28			
0			5.1	25.2	
W 13			5.3	25.0	
W 40			6.3	24.0	
W 42			6.1	24.2	
W 75			6.9	23.4	
W 112			7.7	22.6	
W 142			9.4	20.9	
W 148			12.2	18.1	
W 163			13.1	17.2	
W 164			14.3	16.0	
W 172			13.87	16.41	

Top 2x2" Hub Sta 20+00

Approx & Rosewood St. (Dirt Surface)

Sly Gutter " "

East Edge Shoulder Pacific Hi-way

checked R.D.S 4-17-52

STA 12+00

4-18-52

STA	+ H.I.	-	ELEV.
			30.89

Top 2x2" Hub Sta. 12+00

5.20 36.09

TP. 0.54 35.55

9.57 45.12

W

W E 148 5.9 39.2 PX

W E 191 2.8 44.3

W E 201 4.3 40.8

STA 13+00

W E 157 10.1 35.1 PX

W E 195 8.1 37.1

W E 222 6.4 38.7

STA 14+00

W E 157 11.5 33.6 PX

W E 195 9.7 35.4

W E 232 8.5 36.6

W E 240 6.7 38.4

STA 15+00

W E 191 8.4 36.7

W E 24A 6.8 38.3 PX

W E 283 4.7 40.4

TP. 6.10 39.02

13.98 53.00

STA 16+00

W E 236 12.9 40.1 PX

W E 288 10.7 42.3

W E 320 8.8 44.2

4-18-52

STA 17+00

STA	+	H.I.	-	ELEV.
		53.00		

E 229		11.5		41.5	Rx
E 290		9.0		44.0	Rx
E 347		6.3		46.7	

STA 18+00

E 232		13.2		39.8	Rx
E 291		9.3		43.7	Rx
E 340		6.5		46.5	
E 382		3.7		49.3	

STA 18+28

E 283		11.0		42.0	Rx
E 350		6.2		46.8	Rx
E 391		3.3		49.7	

STA 19+00

E 297		12.0		41.0	Rx
E 329		8.1		44.9	Rx
E 409		3.9		49.1	

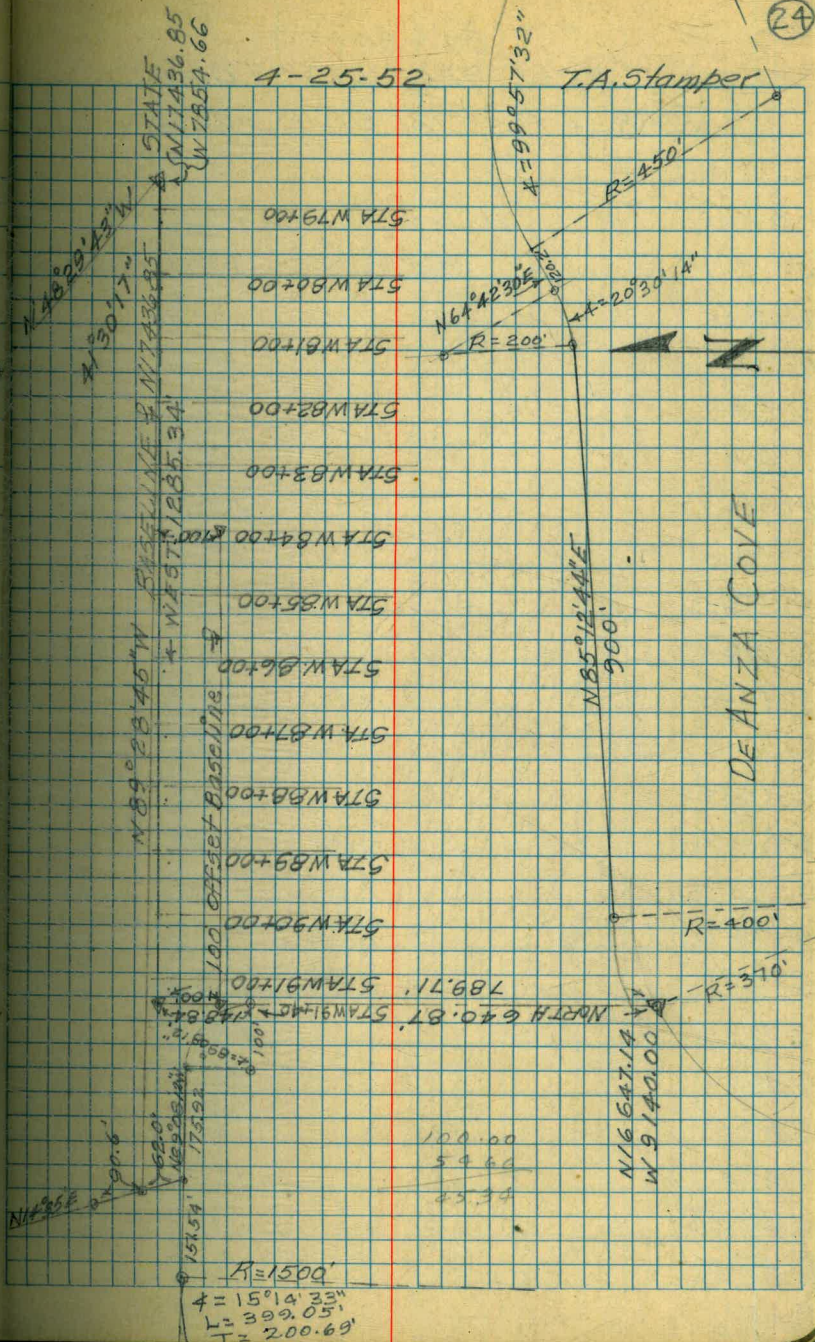
STA 20+00

E 358		13.9		39.1	Rx
E 438		9.9		43.1	Rx
-JP.		13.13		39.87	

0.28 40.15

T.B.M.		13.02		27.13	27.16
--------	--	-------	--	-------	-------

BASELINE FOR CROSS SECTIONS
 OF AREA ELY. OF MRS PURDY'S LEASE
 1/4 SLY FROM STATE PARK B'DY



STA 80+00
 CROSS SECTIONS OF DEANZA
 AREA FOR TOPSOIL GRADES

262
 524

(25)

4-24-52

T. Stampel
 R. Shoney
 A. Sherry

STA	+	H. I	-	ELEV.
B. M.				12.00 ^{2.00} set
N 36				12.2
N 30				12.9
N 22				12.8
N 21				13.2
N 6				13.3
N 3				12.2
S 52				12.6
S 86				13.2
S 114				13.1
Set stakes 100'				13.1
S 159				13.1
S 209				12.8
S 223				12.4
S 242				12.9
S 279				12.6
S 330				12.4
S 380				12.3
S 425				11.9
S 475				11.4
S *525				11.1
S 560				11.1
S 610				10.0
S 664				9.1

6" City Man. Near State

1019

STA 80+00 W
 CROSS SECTIONS OF
 DEANZA FOR TOPSOIL STAKES

PV

4-28-52

(26)

STA	+	H.I.	-	ELEV.
B.M.		5.28	17.28	12.00
5 50			4.3	13.0
5 100			4.4	12.9
5 150			4.4	12.9
5 200			4.6	12.7
5 250			4.8	12.5
5 300			5.0	12.3
5 320			5.2	12.1
5 350			5.3	12.0
5 400			5.5	11.8
5 442			5.7	11.6
5 472			6.0	11.3
5 501			6.2	11.1
5 543			6.3	11.0
5 588			6.4	10.9
5 622			8.1	9.2
5 2			4.4	12.9
I.B.M.		4.80	12.48	

City B.M. Near Mar. State

2nd Hub Sta 81+00

STA 81+00 W

7x

4-28-52

STA	+	H.I.	-	ELEV
TBM.				12.48
	5.20	17.68		
N 60			4.3	13.4
5 5			4.5	13.2
5 45			4.6	13.1
5 101			4.6	13.1
5 145			4.7	13.0
5 191			4.5	13.2
5 242			4.8	12.9
5 288			5.0	12.7
5 330			5.4	12.3
5 382			5.8	11.9
5 401			5.7	12.0
5 410			5.3	12.4
5 448			5.5	12.2
5 501			6.3	11.4
5 553			6.5	11.2
5 588			6.6	11.1
5 622			7.3	10.4
5 653			9.1	8.6

Top 2x2 Sta 81+00

STA 82+00 W

TX

4-28-57

STA	+	H.I	-	ELEV.
TBM.				12.48
	6.72	19.20		
5644			9.6	9.6
5615			8.8	10.4
5588			8.2	11.0
5524			8.0	11.2
5471			7.6	11.6
5428			7.2	12.0
5378			7.1	12.1
5337			7.0	12.2
5288			6.7	12.5
5240			6.6	12.6
5187			6.3	12.9
5138			6.0	13.2
590			6.0	13.2
558			6.1	13.1
525			5.6	13.6
N40			5.5	13.7
TBM.			5.58	13.62
TBM			5.71	13.99

Top 2x2 Sta 81+00

Top 2x2 Hub Sta 83+00 W

Top 2x2 Hub Sta 84+00 W

STA 83+00 W

Px

4-28-52

STA	+	H.I	-	ELEV.
TBM				13.62
	4.08	18.50		
N. 46			5.0	13.5
0			4.9	13.6
S 33			5.0	13.5
S 60			5.3	13.2
S 108			5.3	13.2
S 158			5.4	13.1
S 211			5.7	12.8
S 256			6.0	12.5
S 308			6.3	12.2
S 357			6.5	12.0
S 404			6.8	11.7
S 450			7.0	11.5
S 500			7.0	11.5
S 554			7.5	11.0
S 597			7.8	10.7
S 638			8.5	10.0
S 658			9.3	9.2

Top 2x2 Sta 83+00

STA 84+00 W

P

4-28-52

STA	+	H.I.	-	ELEV.
T.B.M.				13.99
	5.11	19.10		
5662			9.7	9.4
5612			8.3	10.8
5585			7.7	11.4
5544			8.0	11.1
5492			7.5	11.6
5441			7.5	11.6
5397			7.3	11.8
5355			6.8	12.3
5300			6.8	12.3
5248			6.3	12.8
5175			5.9	13.2
5122			5.6	13.5
547			5.7	13.4
0			5.1	14.0
N52			5.0	14.1

Top 2x2 Hub Sta 84+00

0+00 = N1733685

STA 79+00W

7x

4-28-52

(31)

STA	+	H.I.	-	ELEV.
T.B.M.				12.00
	5.90	17.90		
N 125			4.9	13.0
N 87			5.7	12.2
N 84			4.4	13.5
N 67			4.5	13.4
N 64			5.0	12.9
N 28			5.1	12.8
0			5.2	12.7
S 52			5.1	12.8
S 100			5.3	12.6
S 152			5.8	12.1
S 207			6.2	11.7
S 257			6.7	11.2
S 305			6.9	11.0
S 355			6.7	11.2
S 384			6.9	11.0
S 441			6.3	11.6
S 452			7.0	10.9
S 481			9.3	8.6

City BM Near Man "State"

Top Topsoil Road (N. Edge)

" " " (S. Edge)

Top FIN

STA 79+00 W PX

STA + H.I. - ELEV. GRADE

TBM. 12.00

5.80 17.80

City B.M. Near N. State

5 50	4.4V	13.4
5 100	4.5V	13.3
5 150	4.6V	13.2
5 200	4.8V	13.0
5 250	5.0V	12.8
5 300	5.2V	12.6
5 350	5.5V	12.3
5 400	5.8V	12.0
5 450	6.1V	11.7
5 500	6.3V	11.5
5 550	6.5V	11.3

STA. 80+00 W. Px

STA.	+	H.I.	-	ELEV.	GRADE
T.B.M.		17.80			
N. 50		3.6✓		14.2	
0		3.7✓		14.1	
S 50		4.0✓		13.8	
S 100		4.1✓		13.7	
S 150		4.2✓		13.6	
S 200		4.4✓		13.4	
S 250		4.7✓		13.1	
S 300		5.0✓		12.8	
S 350		5.2✓		12.6	
S 400		5.5✓		12.3	
S 450		5.7✓		12.1	
S 500		6.1✓		11.7	
S 550		6.3✓		11.5	
S 600		6.6✓		11.2	

17.80

N. 50

3.6✓

14.2

0

3.7✓

14.1

S 50

4.0✓

13.8

S 100

4.1✓

13.7

S 150

4.2✓

13.6

S 200

4.4✓

13.4

S 250

4.7✓

13.1

S 300

5.0✓

12.8

S 350

5.2✓

12.6

S 400

5.5✓

12.3

S 450

5.7✓

12.1

S 500

6.1✓

11.7

S 550

6.3✓

11.5

S 600

6.6✓

11.2

STA. 81+00 W. ^{PA}

STA. + H.I. - ELEV. GRADE

T.B.M.

17.00

N. 50		3.5 ✓	14.3
0		3.6 ✓	14.2
S 50		3.7 ✓	14.1
S 100		3.8 ✓	14.0
S 150		4.0 ✓	13.8
S 200		4.2 ✓	13.6
S 250		4.4 ✓	13.4
S 300		4.7 ✓	13.1
S 350		5.0 ✓	12.8
S 400		5.2 ✓	12.6
S 450		5.5 ✓	12.3
S 500		5.7 ✓	12.1
S 550		6.0 ✓	11.8
S 600		6.4 ✓	11.4
S 640		7.2 ✓	10.6

STA. 82+00 W. Px

STA. + H.I. - ELEV. GRADE

T.B.M.

17.80

N. 50	3.6 ✓	14.2
0	3.7 ✓	14.1
S 50	3.9 ✓	13.9
S 100	4.1 ✓	13.7
S 150	4.3 ✓	13.5
S 200	4.5 ✓	13.3
S 250	4.6 ✓	13.2
S 300	4.8 ✓	13.0
S 350	5.1 ✓	12.7
S 400	5.2 ✓	12.6
S 450	5.5 ✓	12.3
S 500	5.8 ✓	12.0
S 550	6.1 ✓	11.7
S 600	6.5 ✓	11.3
S 650	7.4 ✓	10.4

STA. 83+00 W. Px

STA. + H.I. - ELEV. GRADE

T.B.M.

17.80

N 50	3.5 ✓	14.3
0	3.7 ✓	14.1
S 50	3.9 ✓	13.9
S 100	4.0 ✓	13.8
S 150	4.1 ✓	13.7
S 200	4.3 ✓	13.5
S 250	4.6 ✓	13.2
S 300	4.8 ✓	13.0
S 350	5.1 ✓	12.7
S 400	5.2 ✓	12.6
S 450	5.5 ✓	12.3
S 500	5.6 ✓	12.2
S 550	6.2 ✓	11.6
S 600	6.6 ✓	11.2
S 650	7.5 ✓	10.3

STA. 84+00 W. PX

STA. + H.I. - FLEV. GRADE

T.B.M.

17.80

STA.	H.I.	FLEV.	GRADE
N. 50	3.1 ✓	14.7	
0	3.3 ✓	14.5	
S 50	3.6 ✓	14.2	
S 100	3.8 ✓	14.0	
S 150	4.1 ✓	13.7	
S 200	4.2 ✓	13.6	
S 250	4.5 ✓	13.3	
S 300	4.8 ✓	13.0	
S 350	5.0 ✓	12.8	
S 400	5.2 ✓	12.6	
S 450	5.5 ✓	12.3	
S 500	5.7 ✓	12.1	
S 550	6.0 ✓	11.8	
S 600	6.2 ✓	11.6	
S 650	7.5 ✓	10.3	

B/L. 100' SOUTH
STA 85+00W
CROSS SECTIONS OF AREA TO Px

BE TOPSOILED DE ANZA

STA	+	H.I	-	ELEV
TRM.				13.99
	4.93	18.92		
N 148			5.0	13.9
N 98			5.4	13.5
N 72			5.4	13.5
0			5.3	13.6
S 57			5.7	13.2
S 105			6.0	12.9
S 161			6.0	12.9
S 211			6.6	12.3
S 263			6.9	12.0
S 312			7.0	11.9
S 363			7.1	11.8
S 418			7.7	11.2
S 471			7.9	11.0
S 519			7.9	11.0
S 568			9.0	9.9

4-29-52

TOP 2X2 Hub Sta 84+00.

STA 86+00 W

PX

STA	+	H.I	-	ELEV.
TBM.				13.99
		4.67	18.66	
5 572			9.2	9.5
5 521			8.0	10.7
5 465			7.5	11.2
5 415			7.5	11.2
5 365			7.3	11.4
5 312			7.0	11.7
5 260			6.5	12.2
5 206			6.0	12.7
5 152			5.8	12.9
5 108			5.8	12.9
5 55			5.5	13.2
0			5.1	13.6
N 45			5.0	13.7
N 67			5.4	13.3
N 108			4.9	13.6

TBM. 5.10 13.56
 TBM. 5.03 13.63

4-29-52

Top 2x2 Hub Sta 84+00 N. B/L.

19.00
 - 5.42
 13.58

Top 2x2 Hub Sta 87+00 W S. B/L.

Top 2x2 Hub Sta 88+00 W

STA 87+00 W

Px

4-29-52

STA	+	H.I	-	ELEV
TBM				13.56

4.90 18.46

N 130		5.0	13.5
N 79		4.6	13.9
0		4.9	13.6
5 52		5.2	13.3
5 104		5.3	13.2
5 157		5.6	12.9
5 211		6.0	12.5
5 265		6.3	12.2
5 314		6.8	11.7
5 370		7.2	11.3
5 418		7.4	11.1
5 468		7.2	11.3
5 522		7.6	10.9
5 558		8.3	10.2
5 578		8.9	9.6

TOP 2x2 HUB STA W 87+00

STA 88+00 W

STA	+ H.I	-	ELEV
TBM			13.63
	5.18	18.81	
5590		8.6	10.2
5542		8.0	10.8
5490		7.9	10.9
5438		7.8	11.0
5382		7.4	11.4
5331		7.1	11.7
5280		6.7	12.1
5212		6.1	12.7
5161		6.0	12.8
5112		5.5	13.3
558		5.6	13.2
0		5.2	13.6
N 25		5.5	13.3
N 72		5.6	13.2
N 125		5.0	13.8

TBM	4.68	14.13
TBM	4.75	14.06
TBM	5.14	13.67
TBM	5.38	13.43

4-27-52

TOP 2x2 Hub Sta 88+00

TOP 2x2	Sta 89+00 W
"	Sta 90+00 W
"	Sta 91+00 W
"	Sta 91+40 W

STA 89+00 W

Px

5-6-52

T. Stampel

R. Gibson

R. Shorey

A. Sherry

STA + H.I. - ELEV.

TBM. 14.13

4.89 19.02

N 107		5.3	13.7
N 62		5.4	13.6
0		4.9	14.1
S 48		5.2	13.8
S 100		5.6	13.4
S 150		6.0	13.0
S 198		6.3	12.7
S 250		6.6	12.4
S 300		7.0	12.0
S 350		7.6	11.4
S 402		7.7	11.3
S 454		7.9	11.1
S 504		8.3	10.7
S 555		8.8	10.2
S 602		9.0	10.0
S 628		14.0	5.0

TOP 3x2 Hub Sta. 89+00

STA. 90+00 W. Px

5-6-52

STA + H.I. - ELEV.

T.B.M. 14.06

4.88 18.94

5630 13.2 5.7

5608 8.8 10.1

5560 8.6 10.3

5505 7.8 11.1

5455 7.6 11.3

5402 7.5 11.4

5353 7.0 11.9

5302 6.8 12.1

5250 6.3 12.6

5198 6.0 12.9

5148 5.5 13.4

595 5.3 13.6

548 5.2 13.7

0 4.9 14.0

N 51 4.8 14.1

N 103 5.2 13.7

Top 2x2 H.I. Sta. W 90+00

STA. 91+00 W. PX

5-6-52

STA.	+	H.I.	-	ELEV.
T.B.M.				13.67
	5.10	18.67		
N 107			5.1	13.6
N 60			4.6	14.1
0			4.8	13.9
S 50			4.8	13.9
S 100			5.3	13.4
S 150			5.5	13.2
S 200			5.7	13.0
S 250			6.0	12.7
S 300			6.4	12.3
S 345			6.8	11.9
S 392			7.0	11.7
S 442			7.6	11.1
S 496			7.4	11.3
S 540			7.5	11.2
S 591			8.0	10.7
S 625			8.4	10.3
S 665			13.3	5.4

TOP 2x2 Hub Sta W 91+00

STA. 91+40 W. PA

5-6-52

STA.	+	H.I.	-	ELEV.
T.B.M.				13.43
	5.37	18.80		
0			5.1	13.7
S 684			13.0	5.8
S 650			8.5	10.3
S 600			7.5	11.3
S 550			7.6	11.2
S 500			7.5	11.3
S 450			7.3	11.5
S 400			7.0	11.8
S 351			6.6	12.2
S 301			5.8	13.0
S 250			6.0	12.2
S 200			5.8	13.0
S 155			5.4	13.4
S 102			5.3	13.5
S 50			5.1	13.7
N 052			5.0	13.8
N 108			5.2	13.6

Top 2x2 Herb Sta W 91+40

Top Shoulder

(B/L 100' SOUTH)

STA. 85+00 W

5-19-52

(46)

(DE ANZA,
CROSS SECTIONS OF AREA TO BE TOPSOILED)

T. Stamper
R. Sherry
A. Sherry
R. Shorey

STA. + H.I. - ELEV. GRADE

T.B.M. 13.56

Tap 2x2" Hub Sta WB7+00

4.12 17.68

N. 150	✓	3.2	14.5
N 100	✓	3.4	14.3
N 50	✓	3.5	14.2
0	✓	3.6	14.1
S 50	✓	3.9	13.9
S 100	✓	4.0	13.7
S 150	✓	4.2	13.5
S 200	✓	4.5	13.2
S 250	✓	4.9	12.8
S 300	✓	5.1	12.6
S 350	✓	5.3	12.4
S 400	✓	5.5	12.2
S 450	✓	5.9	11.8
S 500	✓	6.1	11.6
S 550	✓	6.6	11.1
S 575	✓	6.8	10.9

STA. 86700 W

5-19-52

STA. + H.I. - ELEV. GRADE

T.B.M.

17.68

N. 150 3.3 ✓ 3.3 14.4

N. 100 3.4 ✓ 3.4 14.3

N. 50 3.5 ✓ 3.5 14.2

0 3.7 ✓ 3.7 14.0

S 50 3.9 ✓ 3.9 13.8

S 100 4.1 ✓ 4.1 13.6

S 150 4.3 ✓ 4.3 13.4

S 200 4.6 ✓ 4.6 13.1

S 250 4.9 ✓ 4.9 12.8

S 300 5.2 ✓ 5.2 12.5

S 350 5.4 ✓ 5.4 12.3

S 400 5.8 ✓ 5.8 11.9

S 450 6.1 ✓ 6.1 11.6

S 500 6.2 ✓ 6.2 11.5

S 550 6.6 ✓ 6.6 11.1

S 580 6.8 ✓ 6.8 10.9

STA. 87+00 W.

5-19-52

STA.	H.I.	ELEV.	GRADE
T.B.M.			

17.68

N. 150	✓ 3.3	14.4	
N. 100	✓ 3.4	14.3	
N. 50	✓ 3.5	14.2	
0	✓ 3.7	14.0	
S 50	✓ 3.8	13.9	
S 100	✓ 4.0	13.7	
S 150	✓ 4.1	13.6	
S 200	✓ 4.4	13.3	
S 250	✓ 4.8	12.9	
S 300	✓ 5.1	12.6	
S 350	✓ 5.4	12.3	
S 400	✓ 5.7	12.0	
S 450	✓ 6.0	11.7	
S 500	✓ 6.2	11.5	
S 550	✓ 6.7	11.0	
S 595	✓ 7.0	10.7	

STA. 88+00 W.

5-19-52

(49)

STA. + H.I. - ELEV. GRADE
T.B.M.

17.68

N. 150	✓ 3.3	14.4
N. 100	✓ 3.5	14.2
N. 50	✓ 3.6	14.1
0	✓ 3.7	14.0
S 50	✓ 3.9	13.8
S 100	✓ 4.1	13.6
S 150	✓ 4.3	13.4
S 200	✓ 4.7	13.0
S 250	✓ 5.0	12.7
S 300	✓ 5.2	12.5
S 350	✓ 5.4	12.3
S 400	✓ 5.8	11.9
S 450	✓ 6.0	11.7
S 500	✓ 6.2	11.5
S 550	✓ 6.6	11.1
S 590	✓ 6.9	10.8
S 630	✓ 7.1	10.6

STA. 89+00 W.

5-19-52

(50)

STA. + H.I. - ELEV. GRADE

T.B.M.

17.68

N. 150	13.4	14.3
N. 100	13.5	14.2
N. 50	13.6	14.1
0	13.7	14.0
S 50	13.8	13.9
S 100	13.9	13.8
S 150	14.1	13.6
S 200	14.5	13.2
S 250	14.9	12.9
S 300	15.1	12.6
S 350	15.5	12.2
S 400	15.9	11.8
S 450	16.1	11.6
S 500	16.4	11.3
S 550	16.9	10.8
S 600	17.2	10.5

STA. 90+00 W.

5-19-52

(51)

STA. + H.I. - ELEV. GRADE
T.B.M.

17.68

N. 150	v 3.2	14.5
N. 100	v 3.3	14.4
N. 50	v 3.4	14.3
0	v 3.5	14.2
S. 50	v 3.6	14.1
S. 100	v 3.8	13.9
S. 150	v 4.0	13.7
S. 200	v 4.3	13.4
S. 250	v 4.7	13.0
S. 300	v 5.1	12.6
S. 350	v 5.4	12.3
S. 400	v 5.6	12.1
S. 450	v 5.9	11.8
S. 500	v 6.1	11.6
S. 550	v 6.4	11.3
S. 600	v 6.9	10.8

STA. 91+00 W.

STA.	+	H.I.	-	ELEV.	GRADE
------	---	------	---	-------	-------

T.B.M.					
--------	--	--	--	--	--

N. 150				14.5	
--------	--	--	--	------	--

N. 100				14.4	
--------	--	--	--	------	--

N. 50				14.2	
-------	--	--	--	------	--

0				14.1	
---	--	--	--	------	--

S. 50				14.0	
-------	--	--	--	------	--

S. 100				13.9	
--------	--	--	--	------	--

S. 150				13.6	
--------	--	--	--	------	--

S. 200				13.4	
--------	--	--	--	------	--

S. 250				13.2	
--------	--	--	--	------	--

S. 300				12.8	
--------	--	--	--	------	--

S. 350				12.5	
--------	--	--	--	------	--

S. 400				12.3	
--------	--	--	--	------	--

S. 450				12.0	
--------	--	--	--	------	--

S. 500				11.7	
--------	--	--	--	------	--

S. 550				11.5	
--------	--	--	--	------	--

S. 600				11.2	
--------	--	--	--	------	--

S. 650				10.6	
--------	--	--	--	------	--

STA. 91+40 W.

STA.	+	H.I.	-	ELEV.	GRADE
------	---	------	---	-------	-------

T.B.M.					
--------	--	--	--	--	--

N. 150				14.4	
--------	--	--	--	------	--

N. 100				14.3	
--------	--	--	--	------	--

N. 50				14.2	
-------	--	--	--	------	--

0				14.1	
---	--	--	--	------	--

S. 50				14.0	
-------	--	--	--	------	--

S. 100				13.8	
--------	--	--	--	------	--

S. 150				13.7	
--------	--	--	--	------	--

S. 200				13.5	
--------	--	--	--	------	--

S. 250				13.3	
--------	--	--	--	------	--

S. 300				13.0	
--------	--	--	--	------	--

S. 350				12.7	
--------	--	--	--	------	--

S. 400				12.5	
--------	--	--	--	------	--

S. 450				12.2	
--------	--	--	--	------	--

S. 500				11.9	
--------	--	--	--	------	--

S. 550				11.7	
--------	--	--	--	------	--

S. 600				11.5	
--------	--	--	--	------	--

S. 650				10.8	
--------	--	--	--	------	--

LAYOUT PROPOSED ROAD
ENTRANCE TO DEANZA POINT
ROAD GRADES

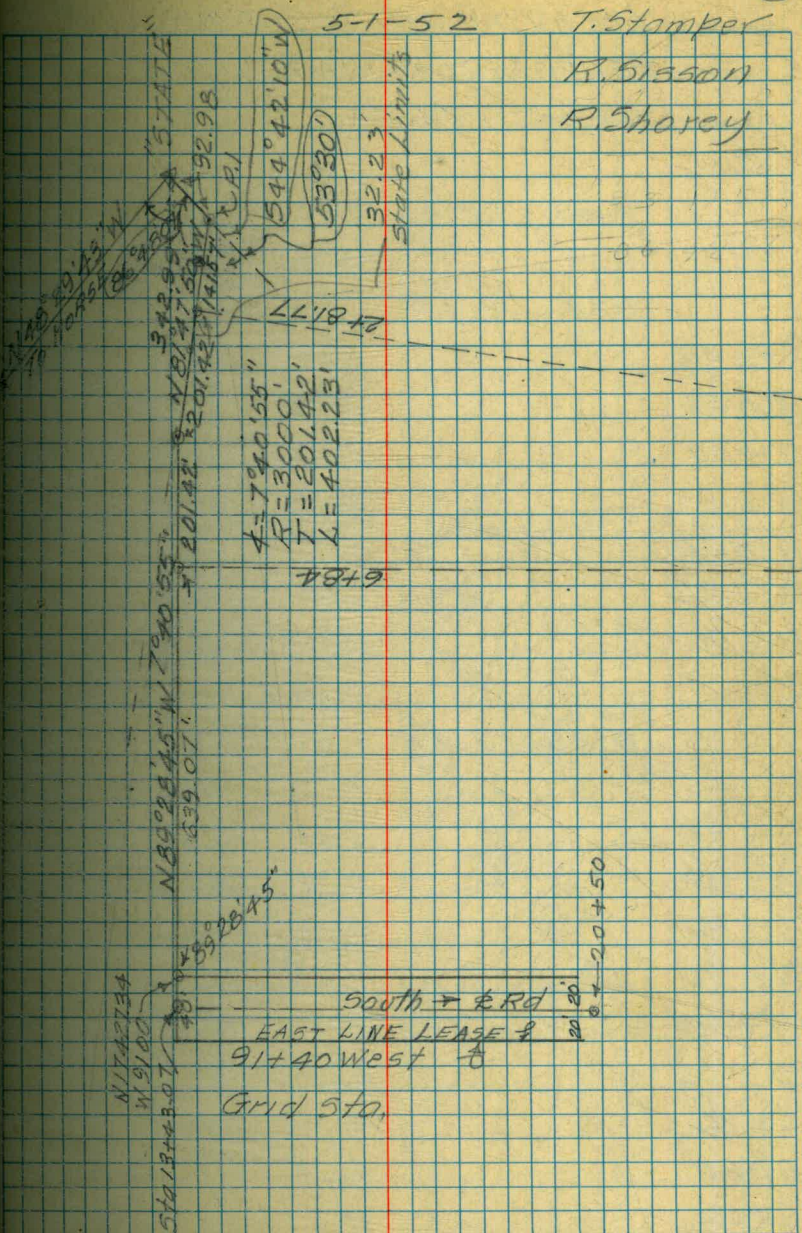
STA	+	H.I.	-	GRADE	ELEV.
T.B.M.	4.85	18.41			13.56
7+00				4.16	14.25
+50				4.26	14.15
8+00				4.36	14.05
+50				4.46	13.95
9+00				4.56	13.85
+50				4.66	13.75
10+00				4.76	13.65
+50				4.66	13.75
11+00				4.56	13.85
+50				4.46	13.95
12+00				4.36	14.05
+50				4.26	14.15
13+00				4.16	14.25
+43				4.07	14.34
14+00				4.31	14.1
+50				4.5	13.9
15+00				4.7	13.7
+50				4.9	13.5
16+00				5.1	13.3
+50				5.3	13.1
17+00				5.5	12.9
+50					12.7
18+00				5.9	12.5
+50					12.3
19+00				6.3	12.1
+50				6.5	11.9
20+00				6.7	11.7
+50				6.9	11.5

90.59

(54)

5-1-52

T. Stumper
R. Sisson
R. Shorey



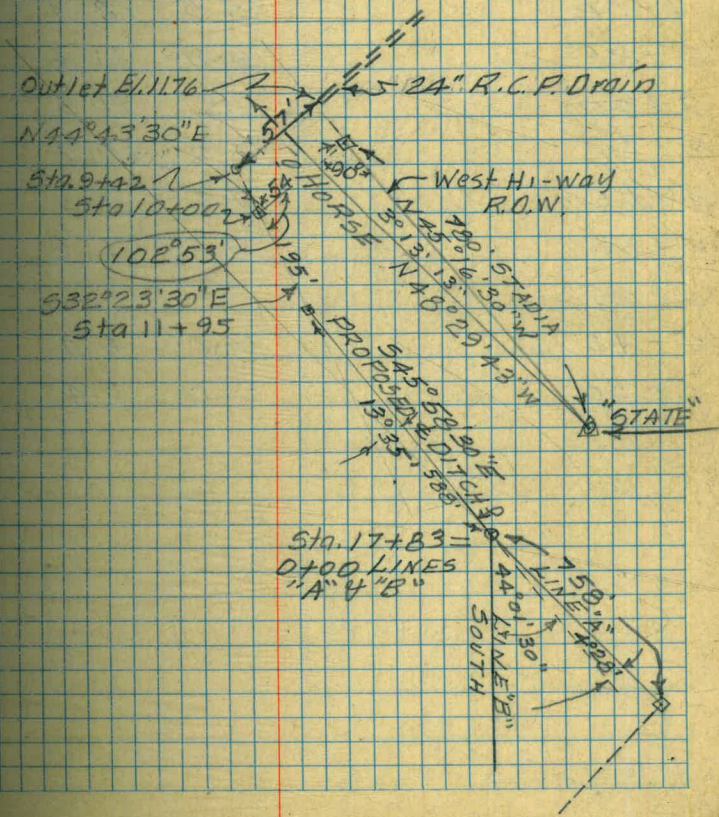
LOCATION & PROFILE OF
PROPOSED DRAINAGE DITCH
DEANZA AREA

5-2-52

T. Stampel
R. Sisson
R. Shorey

BM.	10.40	22.40	12.00	City Bldg Near State
TP.	5.28	19.68	8.00	14.40
9+42			8.7	11.0
9+56			5.9	13.8
10+00			5.3	14.4
10+48			5.3	14.4
11+00			5.5	14.2
11+52			5.5	14.2
P.I. 11+96			5.5	14.2
TP.	5.25	19.48	5.45	14.23
12+45			5.2	14.3
12+95			5.1	14.4
13+47			5.4	14.1
13+97			5.4	14.1
14+48			5.5	14.0
15+00			5.7	13.8
15+55			6.2	13.3
16+05			6.6	12.9
16+60			6.4	13.1
17+10			6.0	13.5
17+63			6.2	13.3
17+88			6.05	13.43 - P.I.

Top 2"x2" Hub Sta. 10+00



PROPOSED DITCH PROFILE

CONT'D.

5-2-52

STA	+	H.I	-	ELEV.
TBM.				13.43

5.00 18.43

STA. 17+83 =
0+00 - LINE "B" PROFILE

TOP R/A STA 17+83

0+48		4.9	13.5
1+00		5.2	13.2
1+50		5.4	13.0
2+00		5.5	12.9
2+50		6.8	11.6
3+00		7.1	11.3
3+50		7.5	10.9
4+05		7.5	10.9
4+57		6.8	11.6
5+05		8.8	9.6
5+40		12.0	6.4
5+50		13.0	5.4

PROPOSED DITCH PROFILE

CONTD

LINE "A" PROFILE

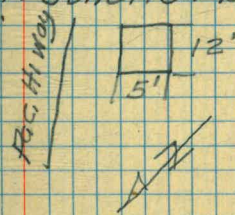
0+00 = P.I. Sta 17+83

STA	+ H.I	-	ELEV.
	18.43		
0+50		5.4	13.0
1+00		5.3	13.1
1+50		5.6	12.8
2+00		6.4	12.4
2+50		6.4	12.4
3+00		6.5	11.9
3+50		6.7	11.7
4+00		6.8	11.6
4+50		7.1	11.3
5+00		7.1	11.3
5+65		7.1	11.3
6+20		7.2	11.2
6+80		7.3	11.1
7+58		7.42	11.01

5-2-52

57

Top M.H. @ 54" R.C.P. Junction Box.



5-5-52

PROFILE OF PROPOSED ROAD DEANZA POINT

STA	+	H.I.	-	ELEV.	GRADE
T.B.M.	4.85	18.41		13.56	W87+00
	4.14	18.27		14.13	
10+00			5.1	13.2	13.65
11+00			5.0	13.3	13.75
12+00		2%	4.1	14.2	13.85
13+00		1	4.7	13.6	13.95
13+43.07			4.7	13.6	14.25
14+00		4	4.4	13.9	14
15+00			4.6	13.7	14.24
16+00			5.1	13.2	14.1
17+00			5.6	12.7	13.7
18+00		9%	6.2	12.1	13.3
19+00	13	+	7.0	11.3	12.9
20+00	0	+0.4	7.0	11.3	12.1
20+50		+	7.3	11.0	11.7
9+50					11.5
9+00					13.75
+50					13.85
8+00					14.05
+50					14.15
7+00			4.	11.0	14.25

PROPOSED REVISION

TOP 2x2 Hub Sta W 89+00

see Pg 59-60

DE ANZA ROAD GRADES

5-16-52

59

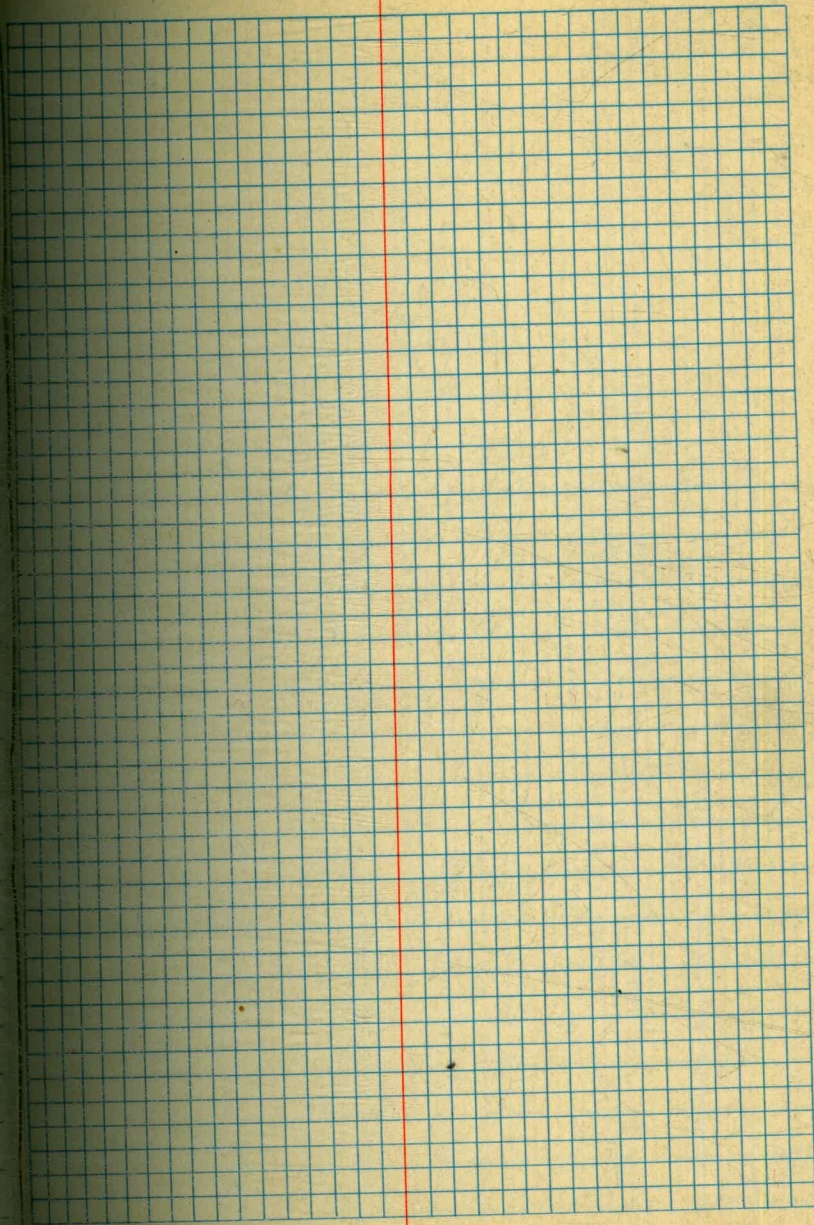
T. Stampler
R. Sisson
A. Sherry
R. Shorey

STA	+	H.I.	-	GRADE ELEV.	
T.B.M.				14.13	2x2 51435100
	4.08	18.21			
13+43 ⁰¹				3.17	15.04
14+00				3.5	14.75
+50				3.7	14.5
15+00				4.0	14.25
+50				4.2	14.0
16+00				4.5	13.75
+50				4.7	13.5
17+00		0%		5.0	13.25
+50		0.5		5.2	13.0
18+00		0.5		5.5	12.75
+50				5.7	12.5
19+00				6.0	12.25
+50				6.2	12.0
20+00				6.5	11.75
+50				6.7	11.5
T.B.M.				4.15	14.06

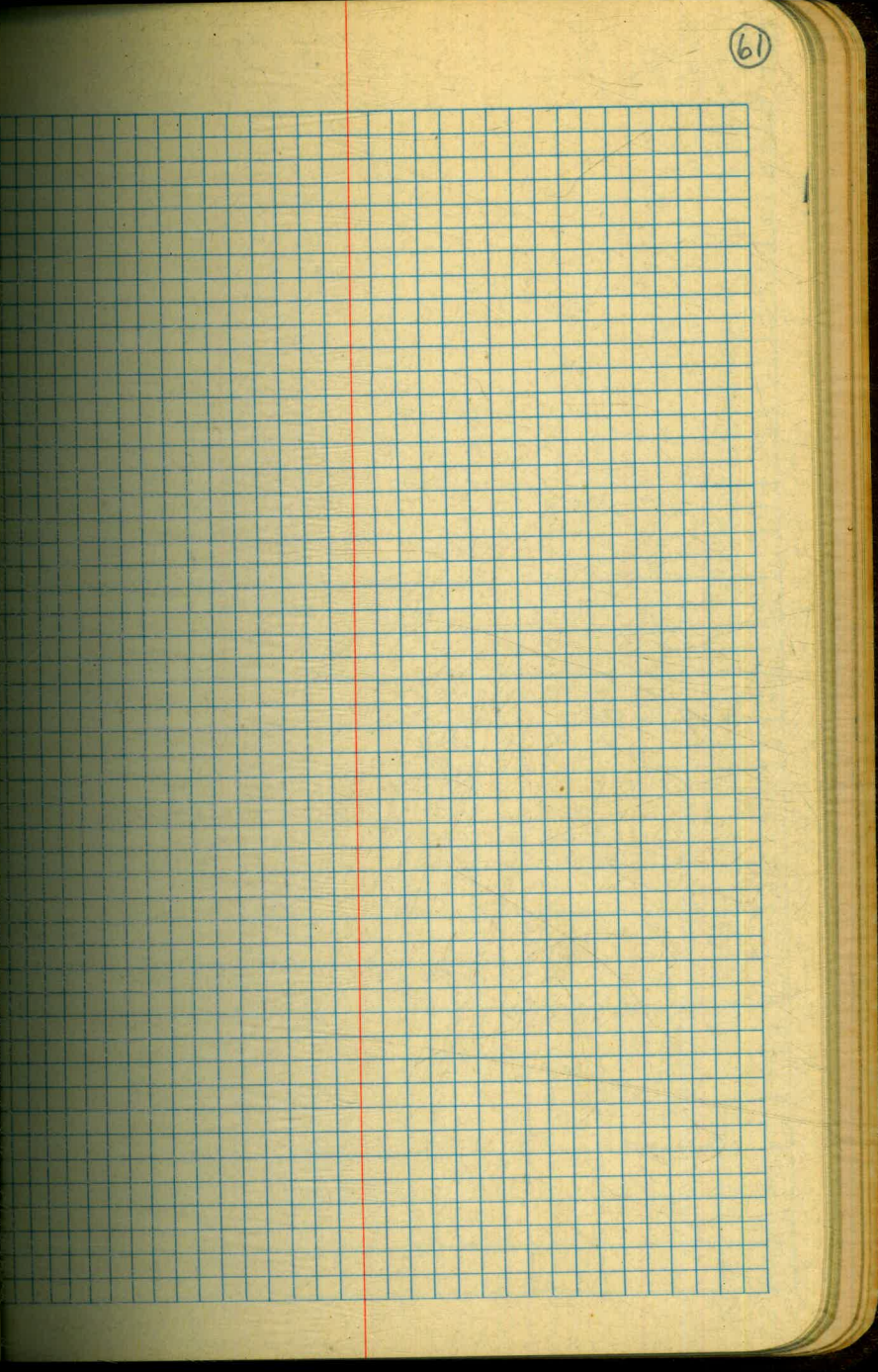
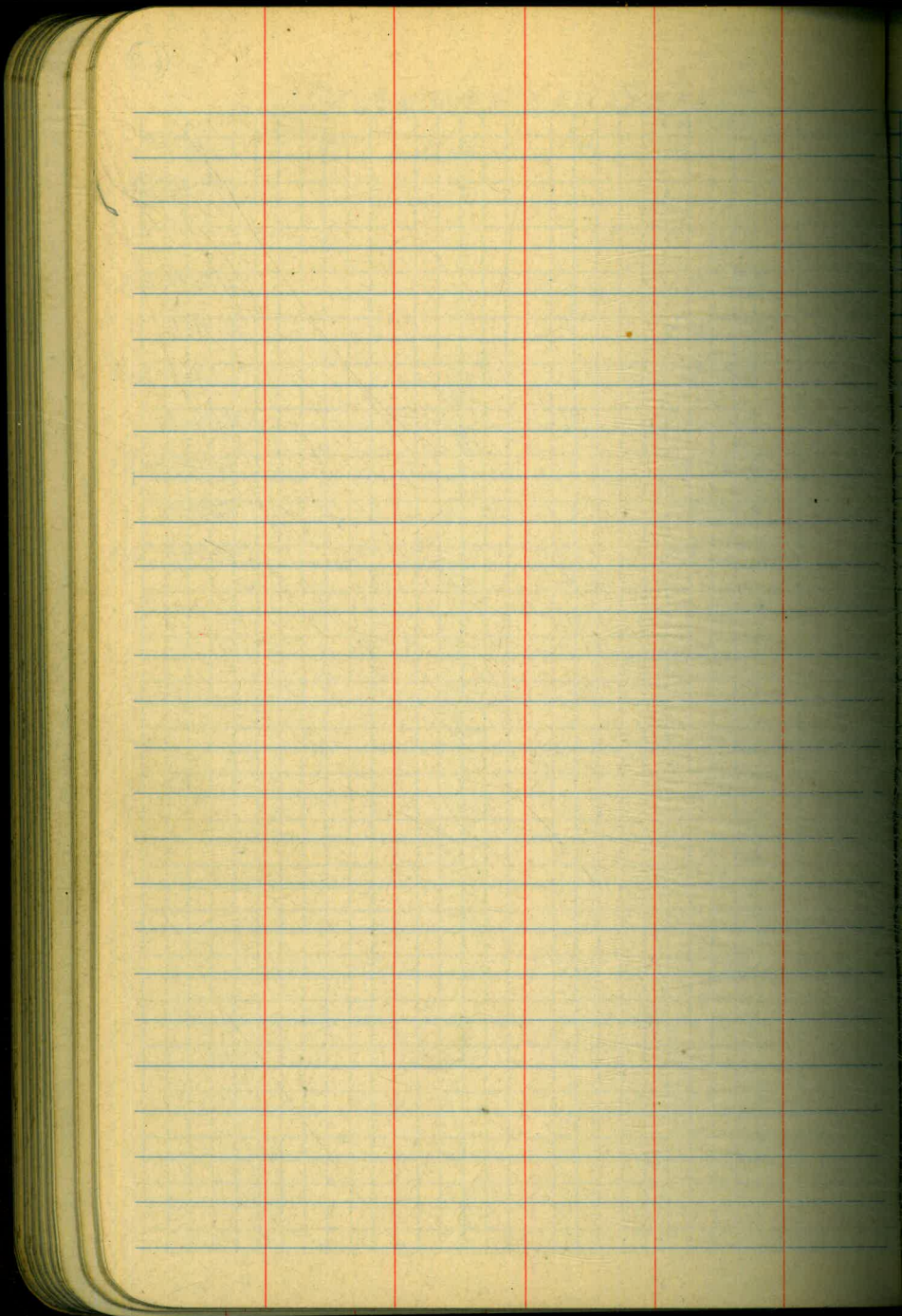
Top 2x2 Hub Approx 93+00 W

DEANZA ROAD GRADES

STA.	+	H.I.	-	GRADE ELEV
TBM.				
13+00				14.95
+50				14.75
12+00		%		14.55
+50			4	14.35
11+00				14.15
+50				13.95
10+00				13.75

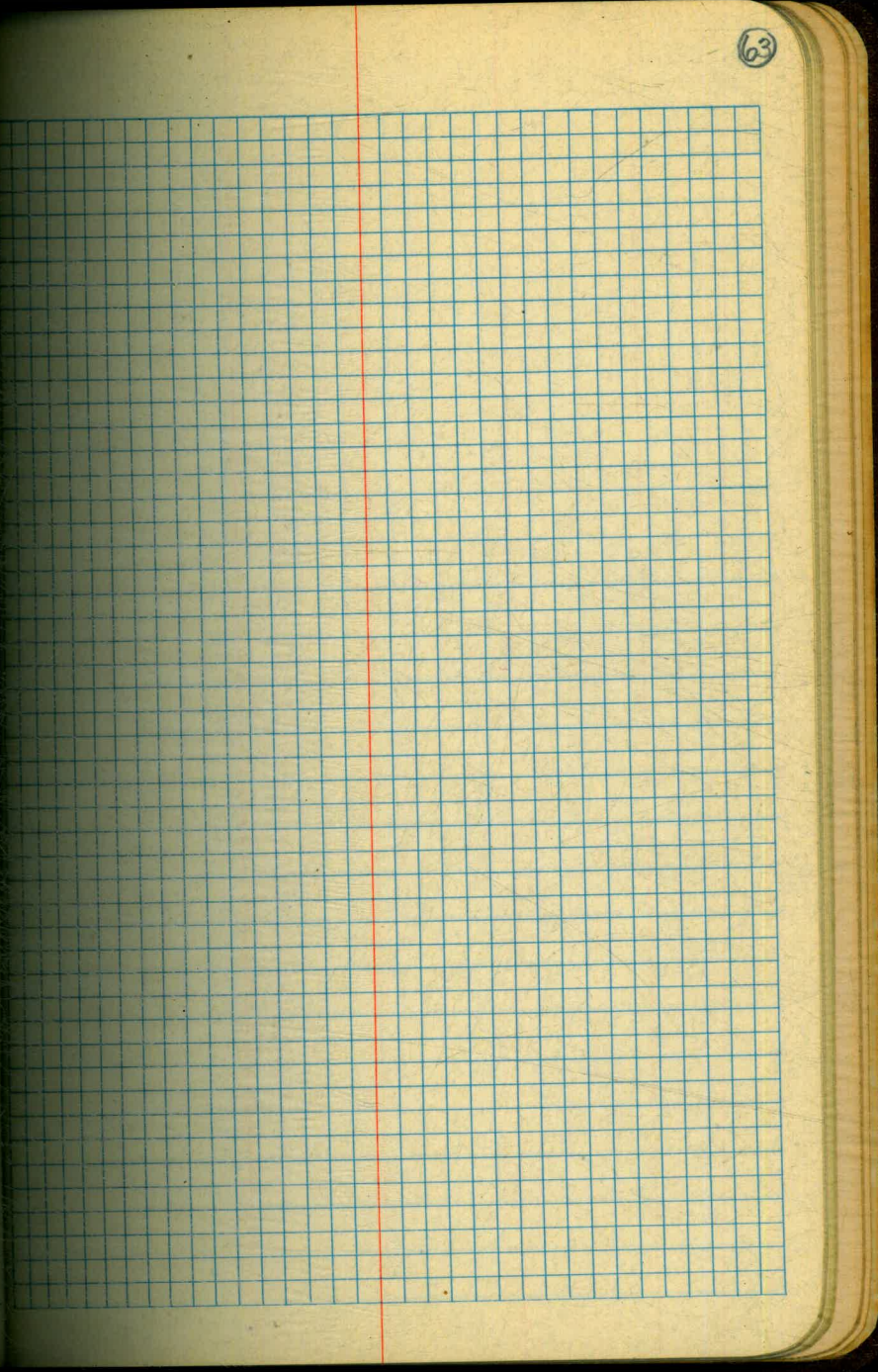
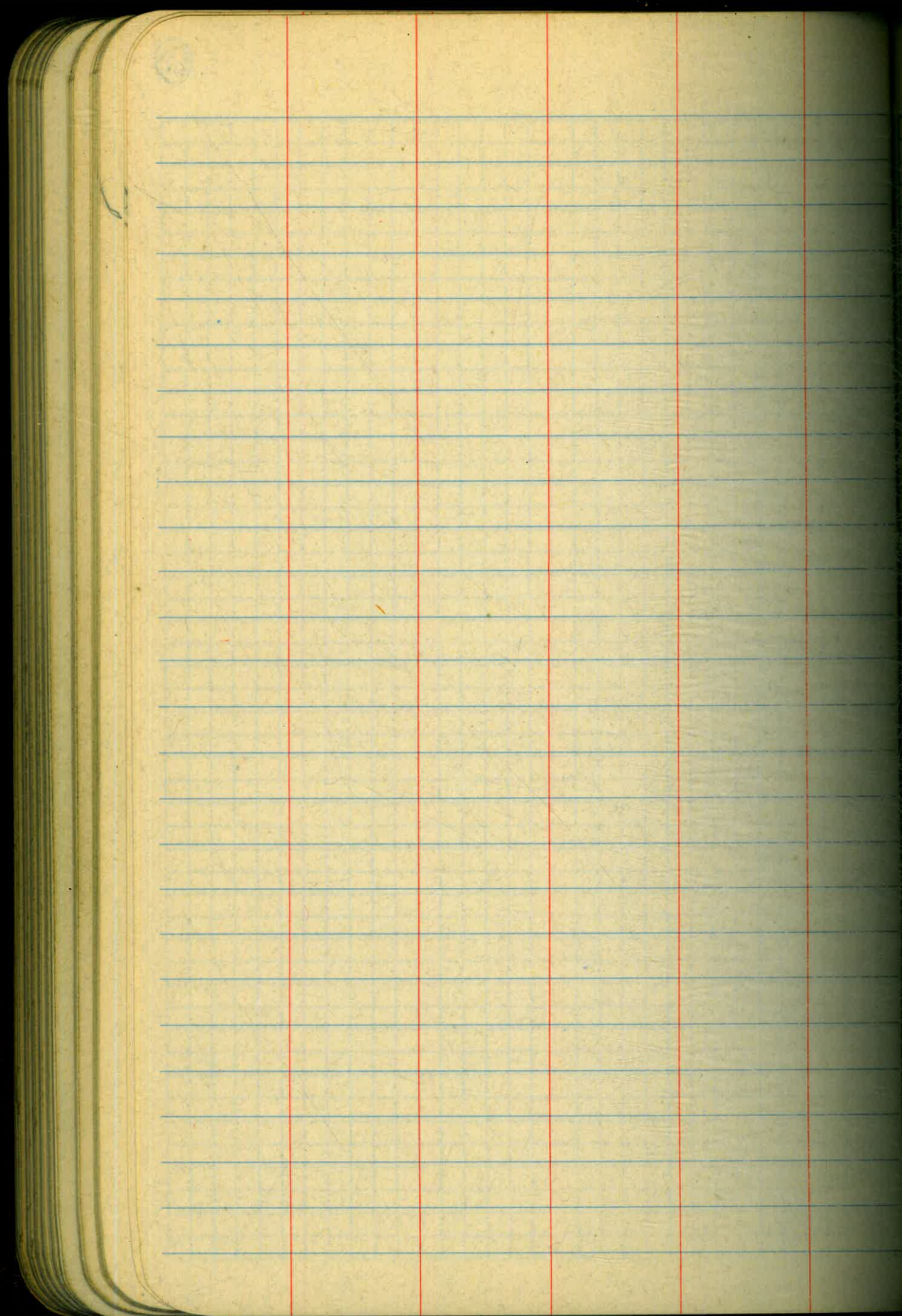


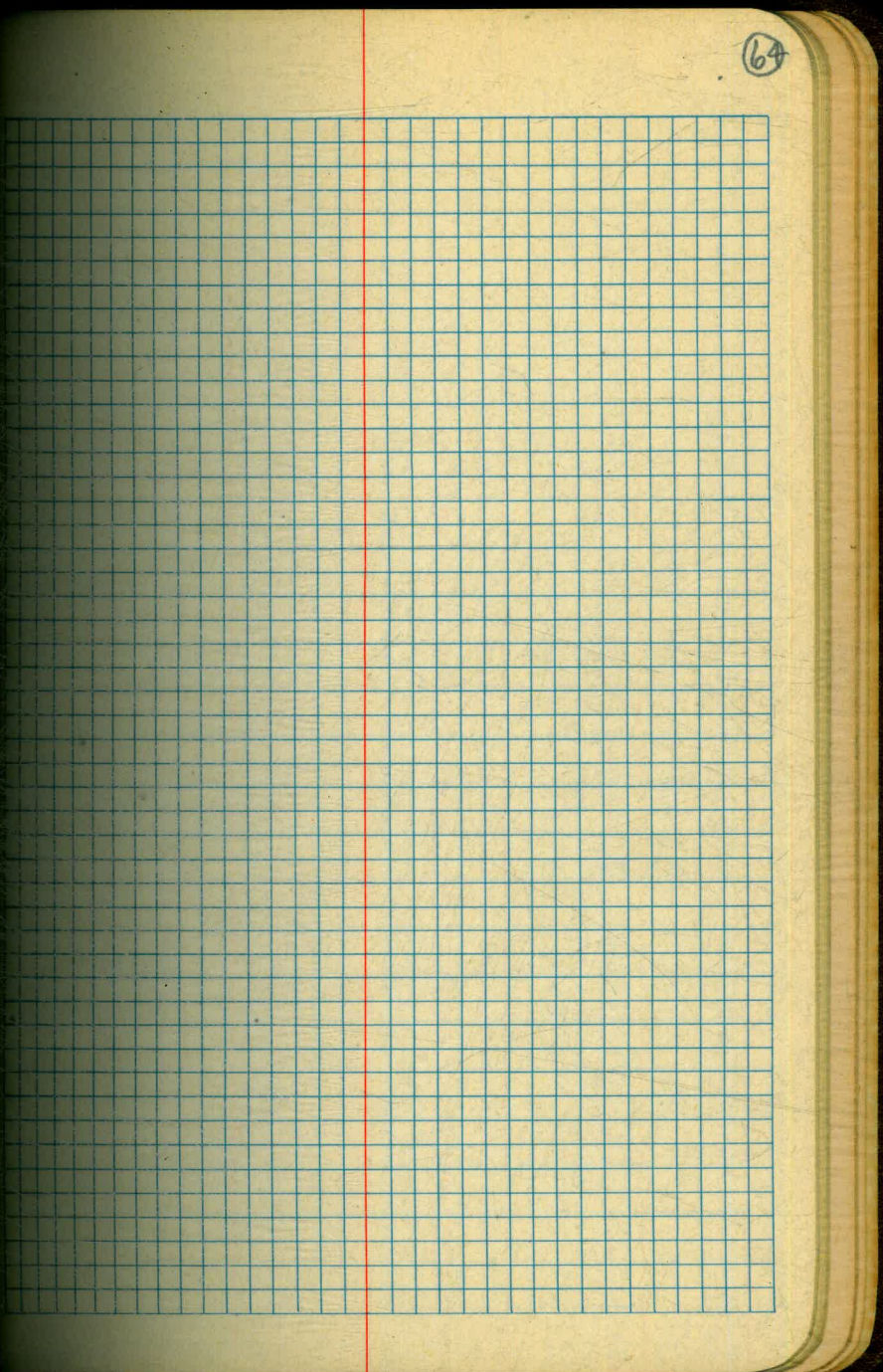
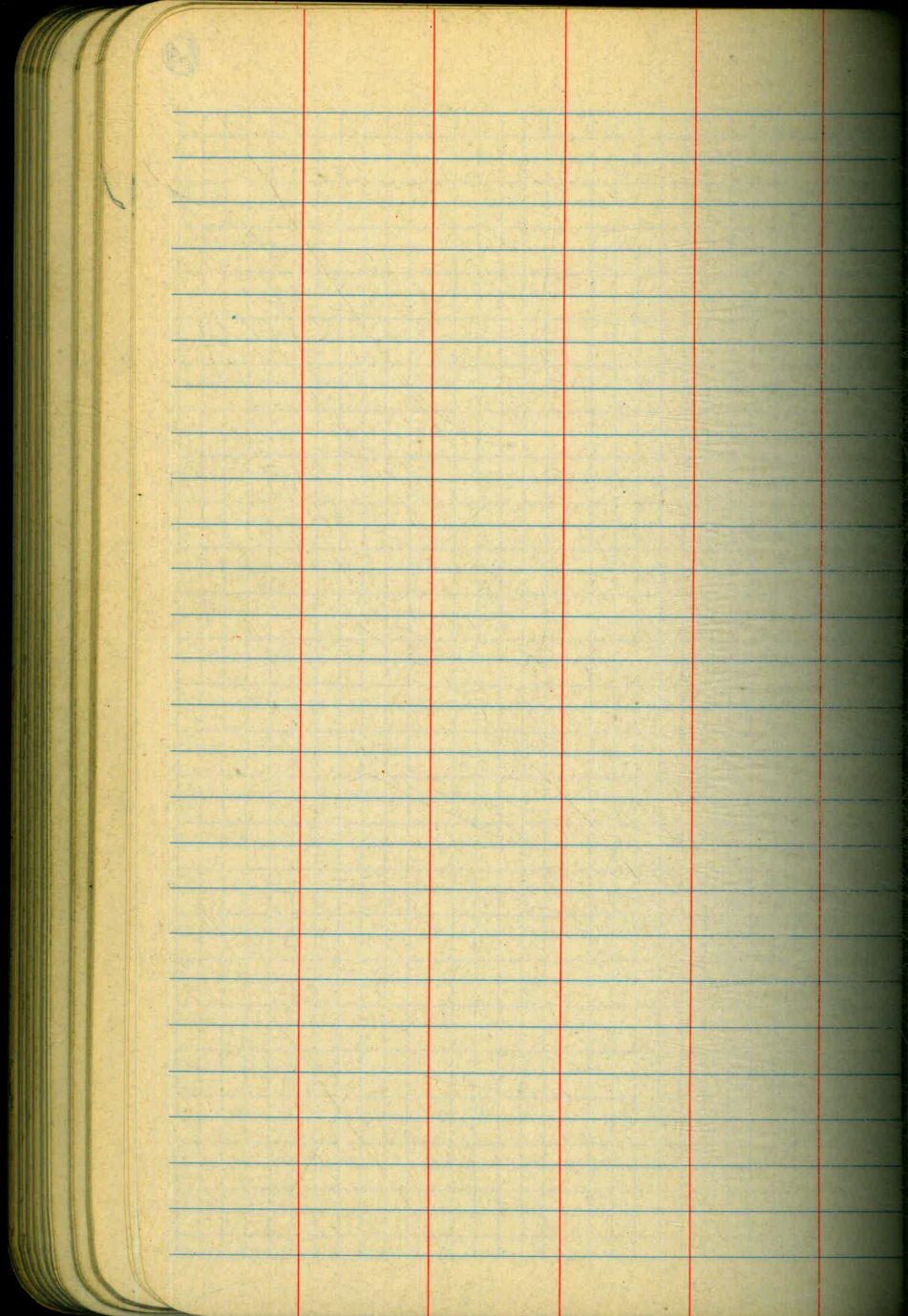
(61)



Blank lined page with three vertical red margin lines.

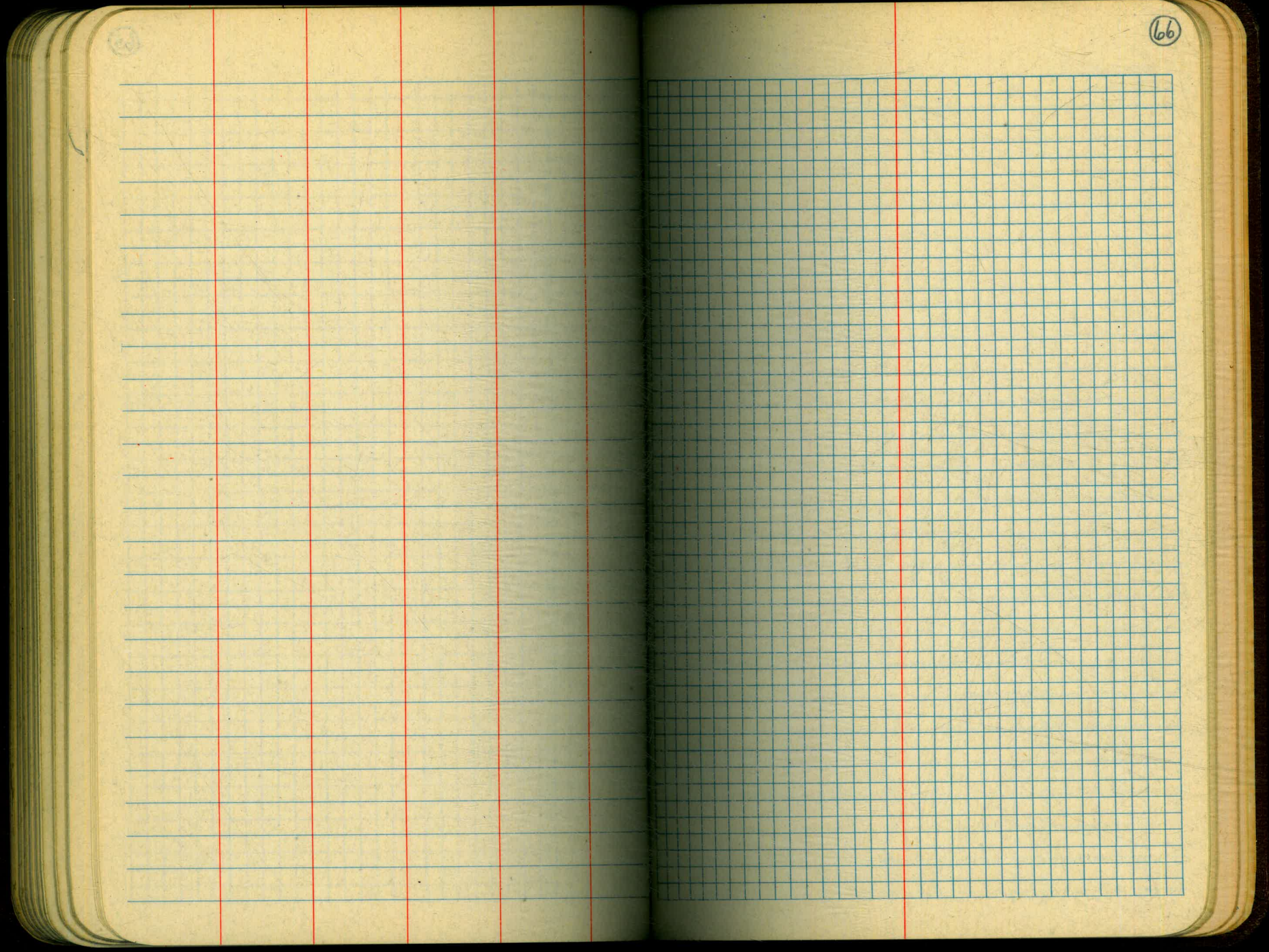
Blank grid page with a vertical red margin line.





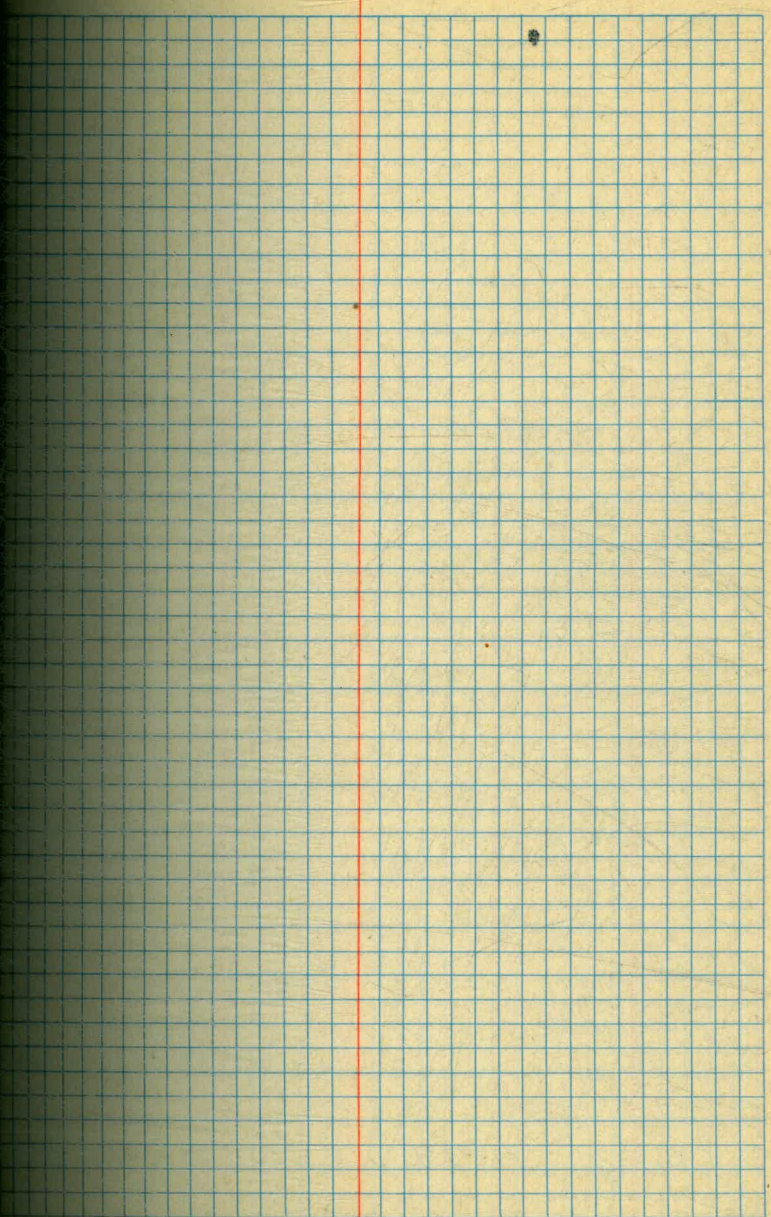
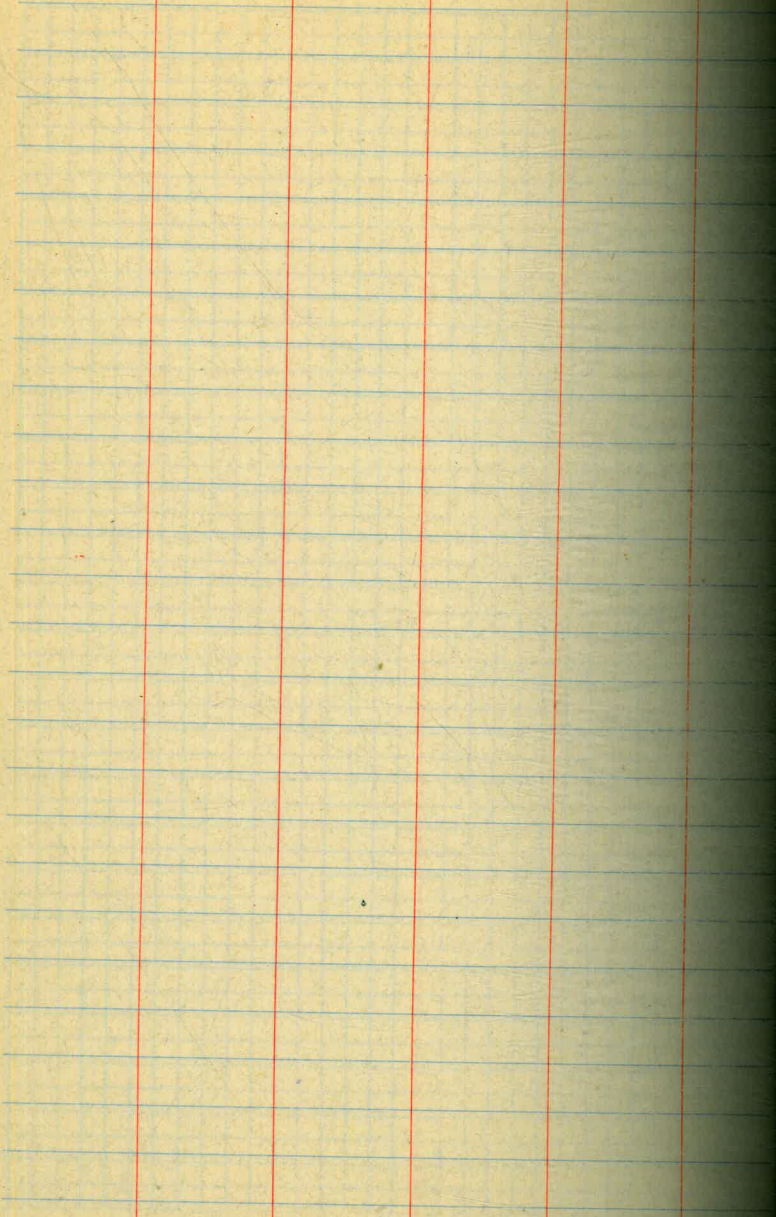
Blank lined page with three vertical red margin lines.

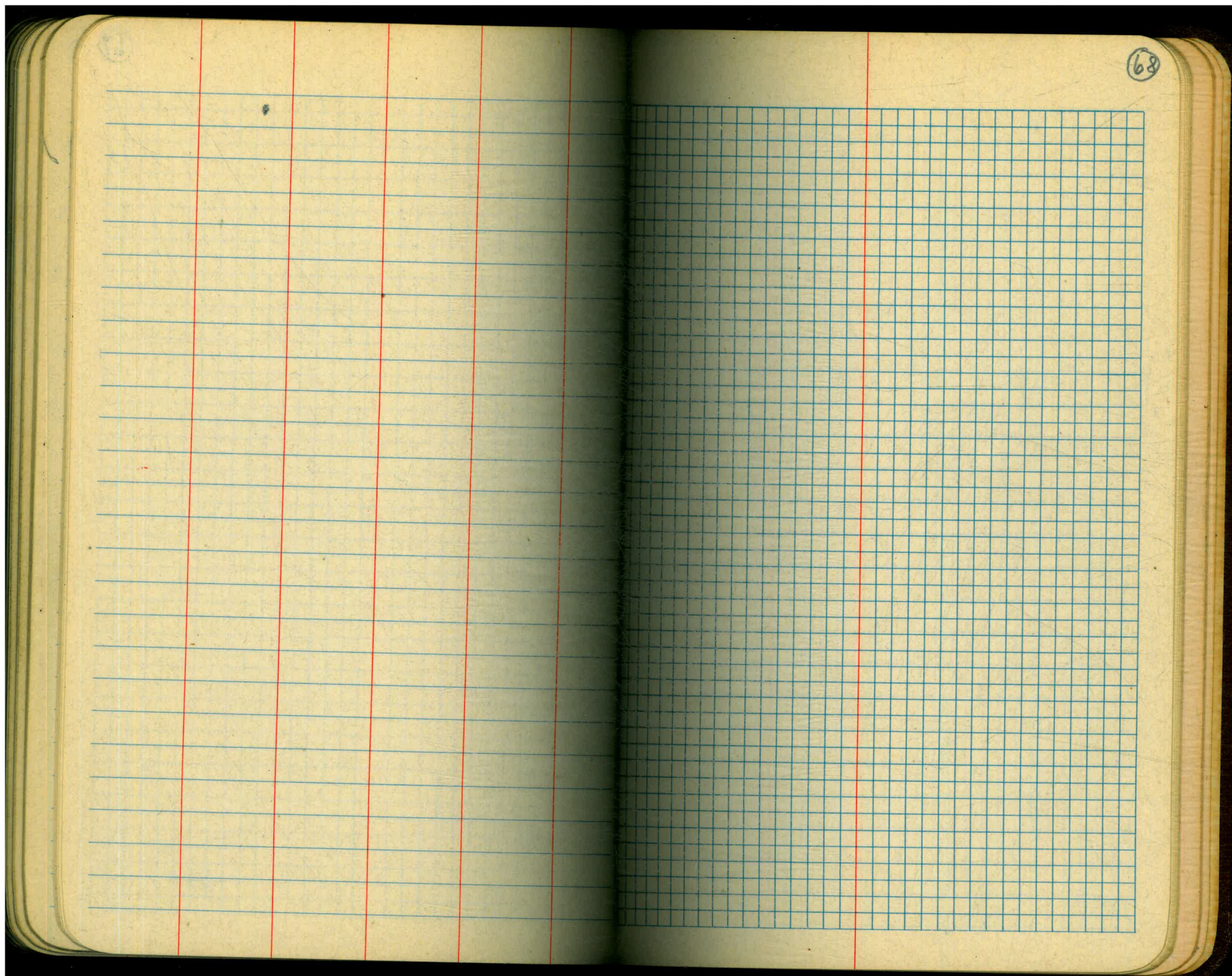
Blank grid page with one vertical red margin line.



66

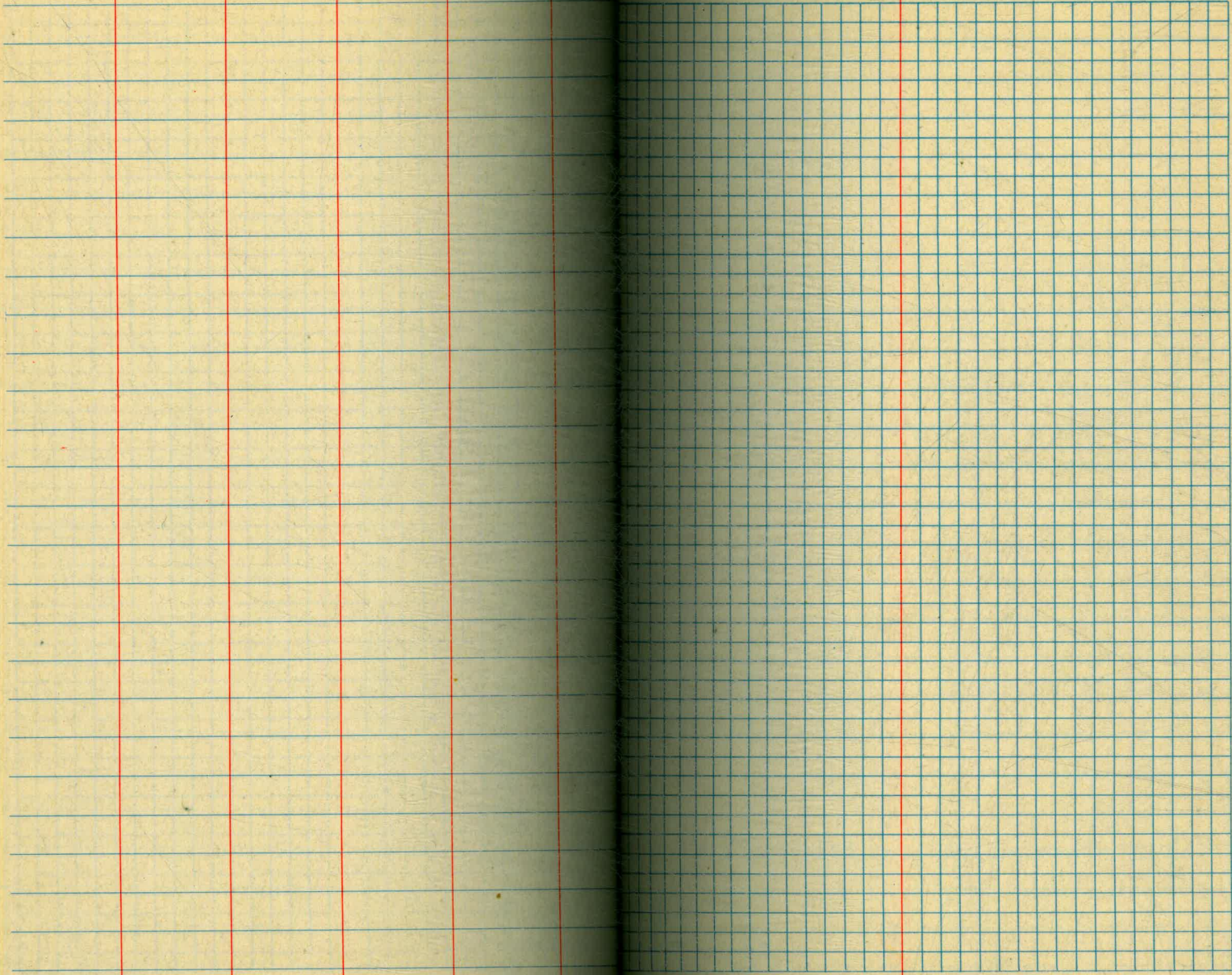
(67)





Blank lined page with horizontal blue lines and vertical red margin lines.

Blank grid page with a blue grid pattern and a vertical red margin line.



Blank lined page with horizontal blue lines and vertical red margin lines.

Blank grid page with a blue grid pattern and a vertical red margin line.

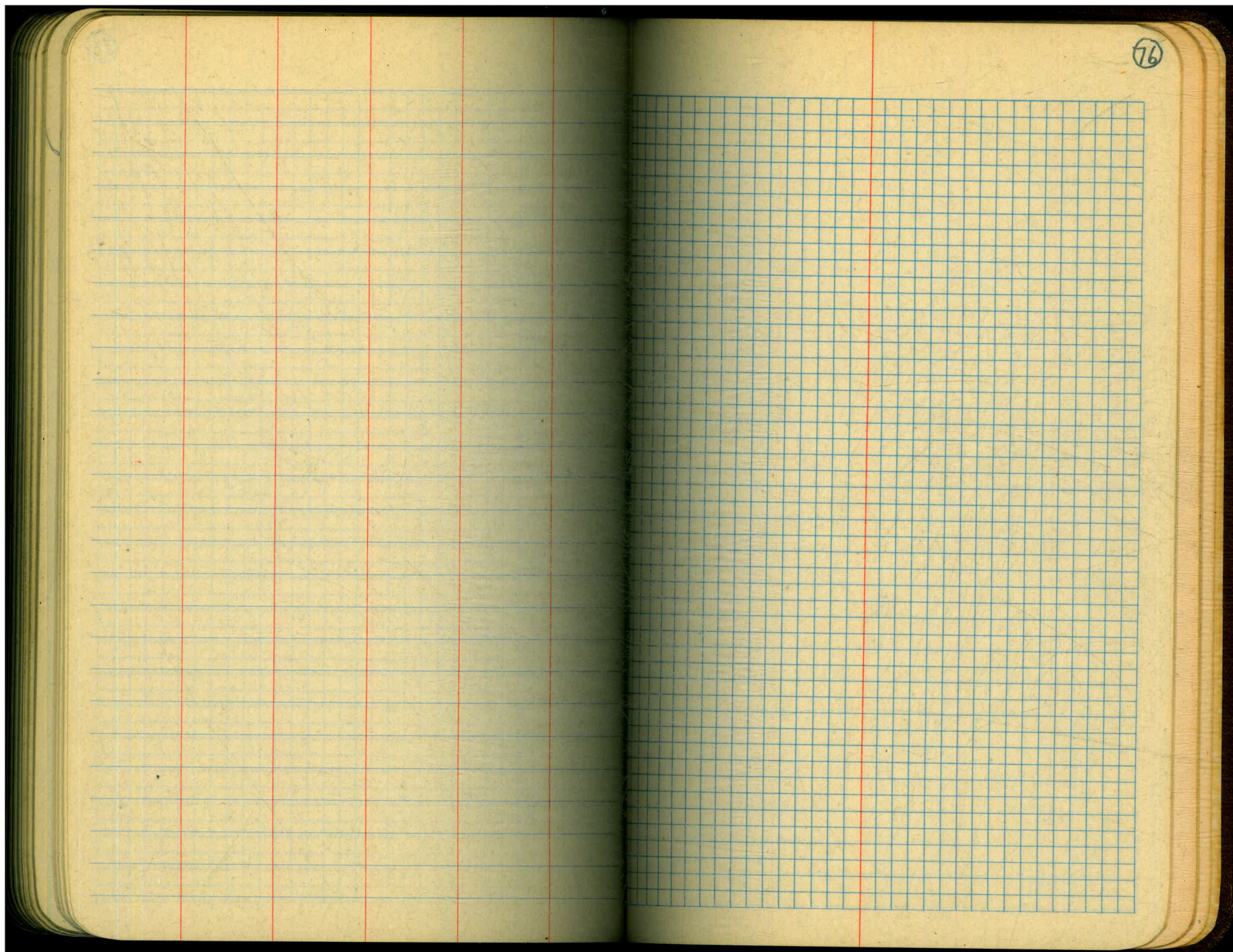
Blank lined page with horizontal blue lines and vertical red margin lines.

Blank grid page with a blue grid pattern and a vertical red margin line.

Blank lined and grid paper.

Blank lined page with horizontal blue lines and three vertical red margin lines.

Blank grid page with a blue grid pattern and one vertical red margin line.



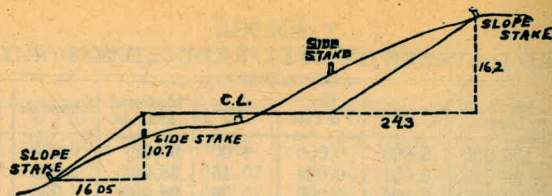
Blank lined page with horizontal blue lines and three vertical red margin lines.

Blank grid page with a blue grid pattern and one vertical red margin line.

IMPROVED TABLES

78

A large grid of blue lines on a yellowed page, intended for improved tables. The grid is approximately 20 columns wide and 30 rows high, with a red vertical margin line on the left side.



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING.

SLOPE 1 1/4 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 05	1 20	1 35	1 50	1 65	1 80	1 95	2 10	2 25	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 60	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
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25	37 50	37 65	37 80	37 95	38 10	38 25	38 40	38 55	38 70	38 85	25
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27	40 50	40 65	40 80	40 95	41 10	41 25	41 40	41 55	41 70	41 85	27
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34	51 00	51 15	51 30	51 45	51 60	51 75	51 90	52 05	52 20	52 35	34
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44	66 00	66 15	66 30	66 45	66 60	66 75	66 90	67 05	67 20	67 35	44
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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

Computed by L. Leland Locke.

$13 + 43.07 = 91 + 20W$
 ~~$Rd Stake 3 + 23.01 = 91 + 00W$~~
 $6 + 39.07$
 $6 + 84$

15.02	17.75
2.73	11.5
17.75	6.25
13.20	
W.S 4.55	

