

NORFOLK COUNTY

ENGINEERS DEPT.

No. 108

Inst.

Tape

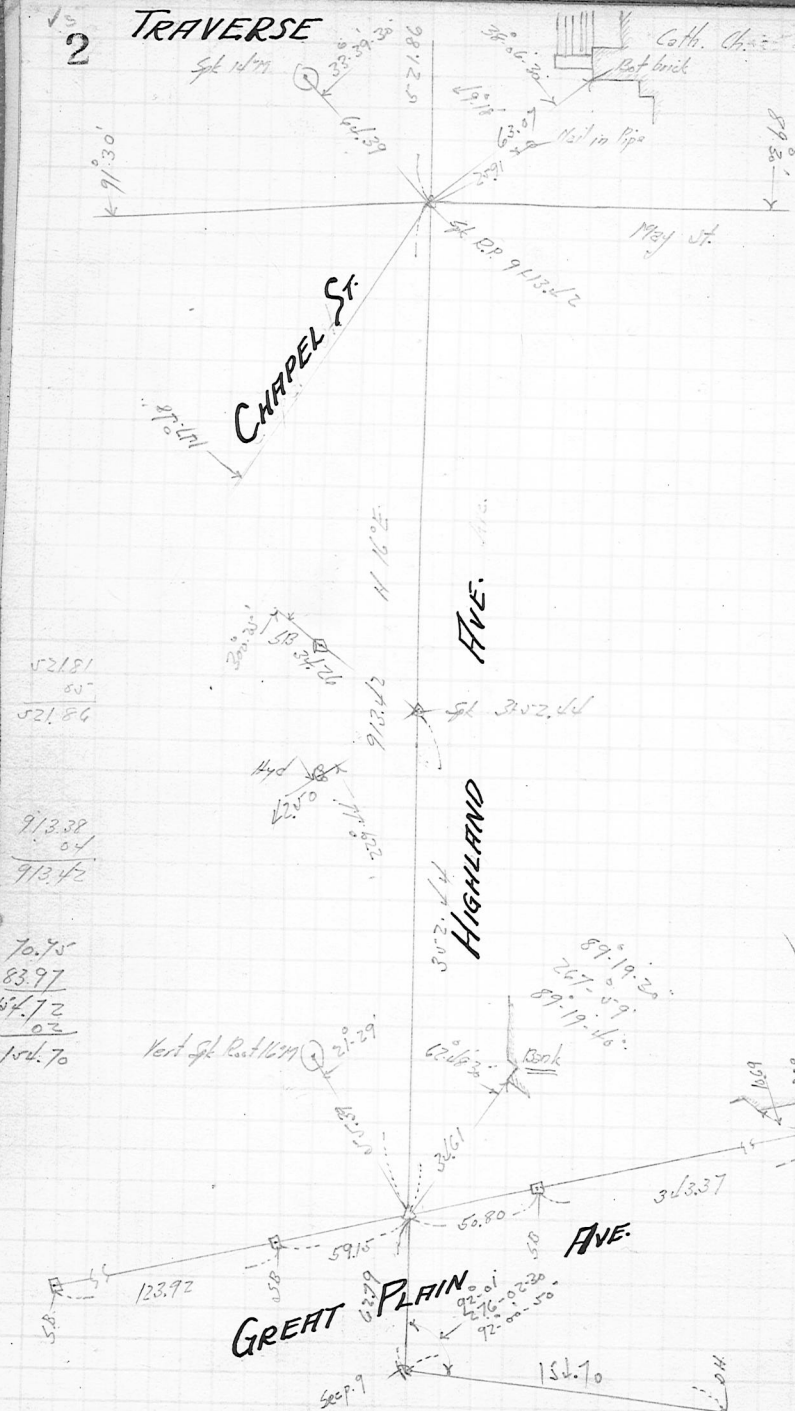
Wthr & Temp.

Date

Crew

1

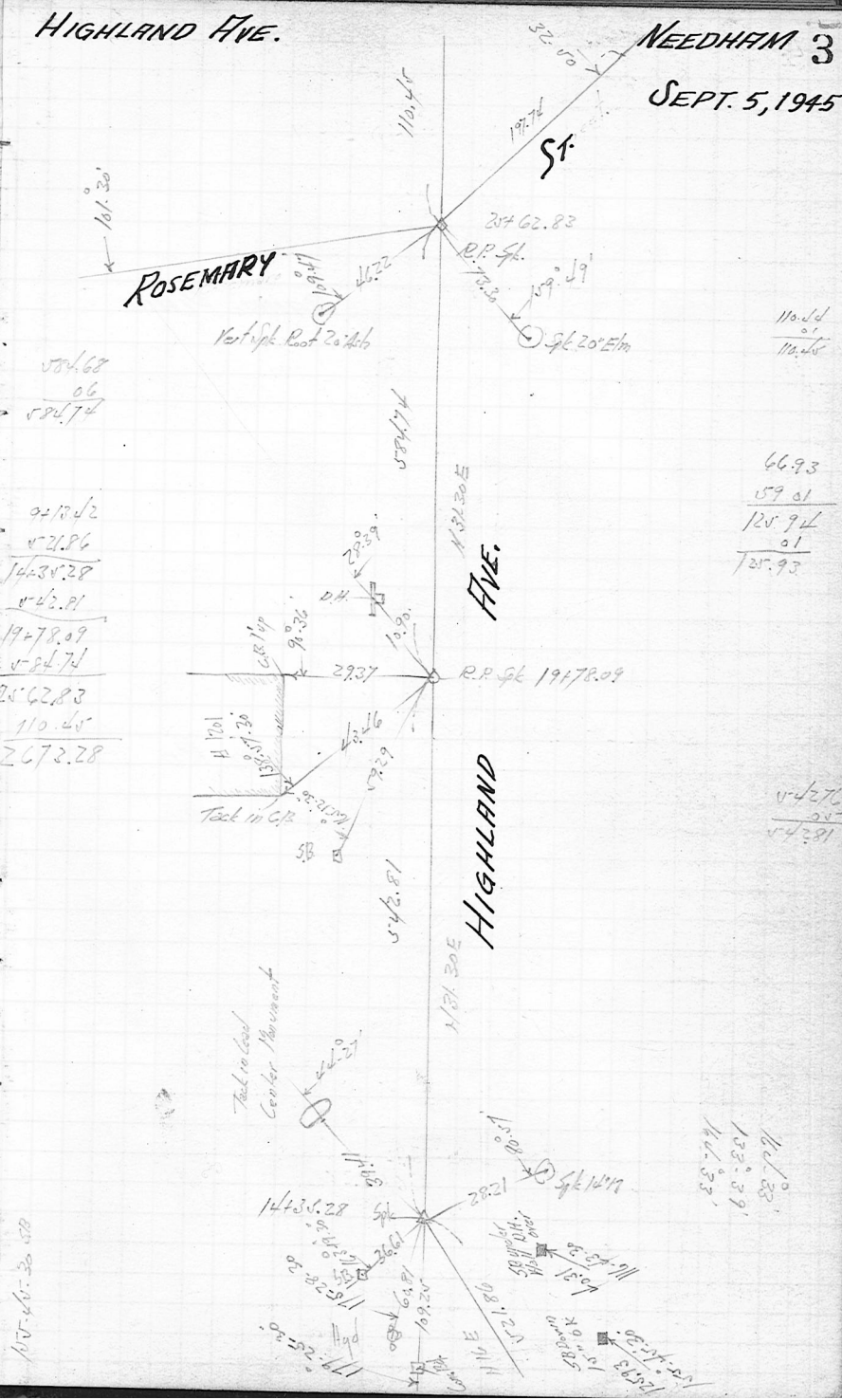
TRAVERSE

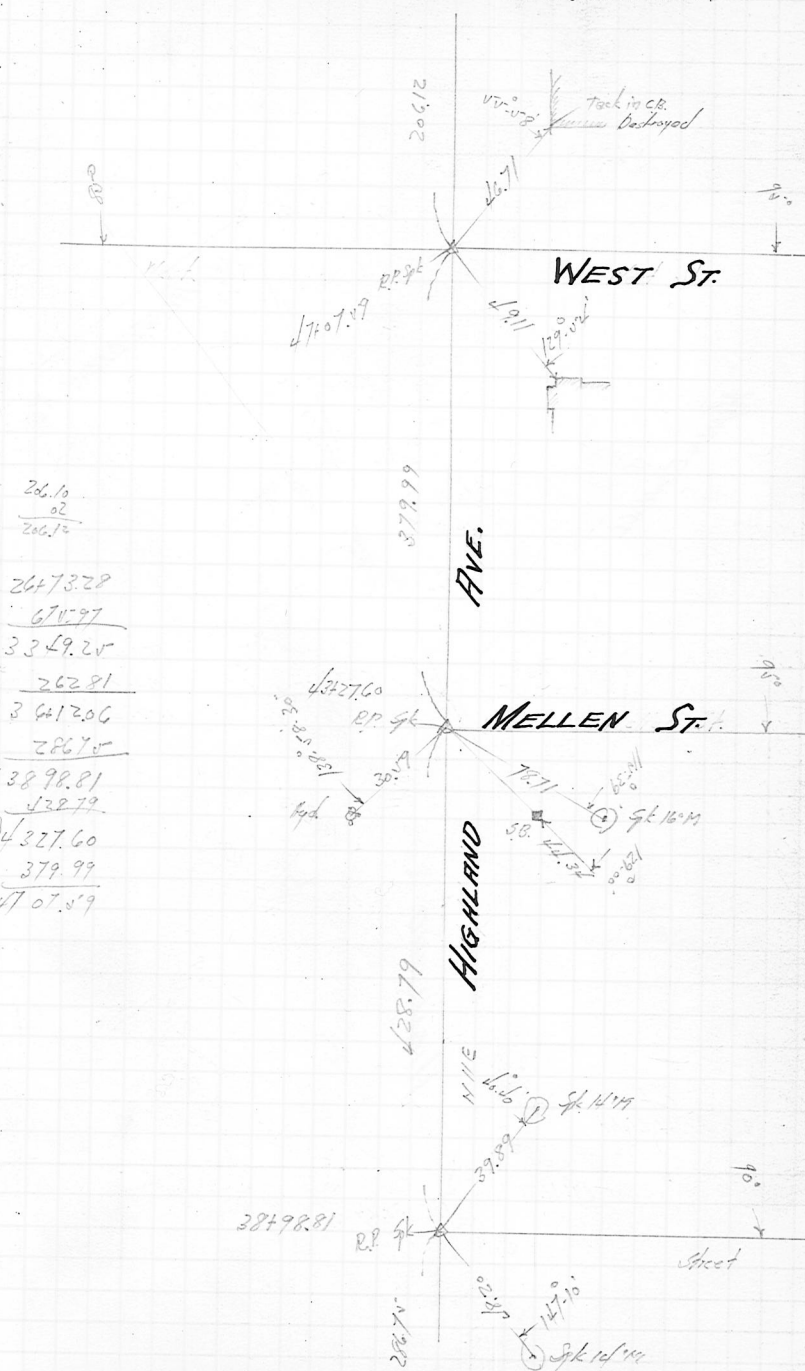
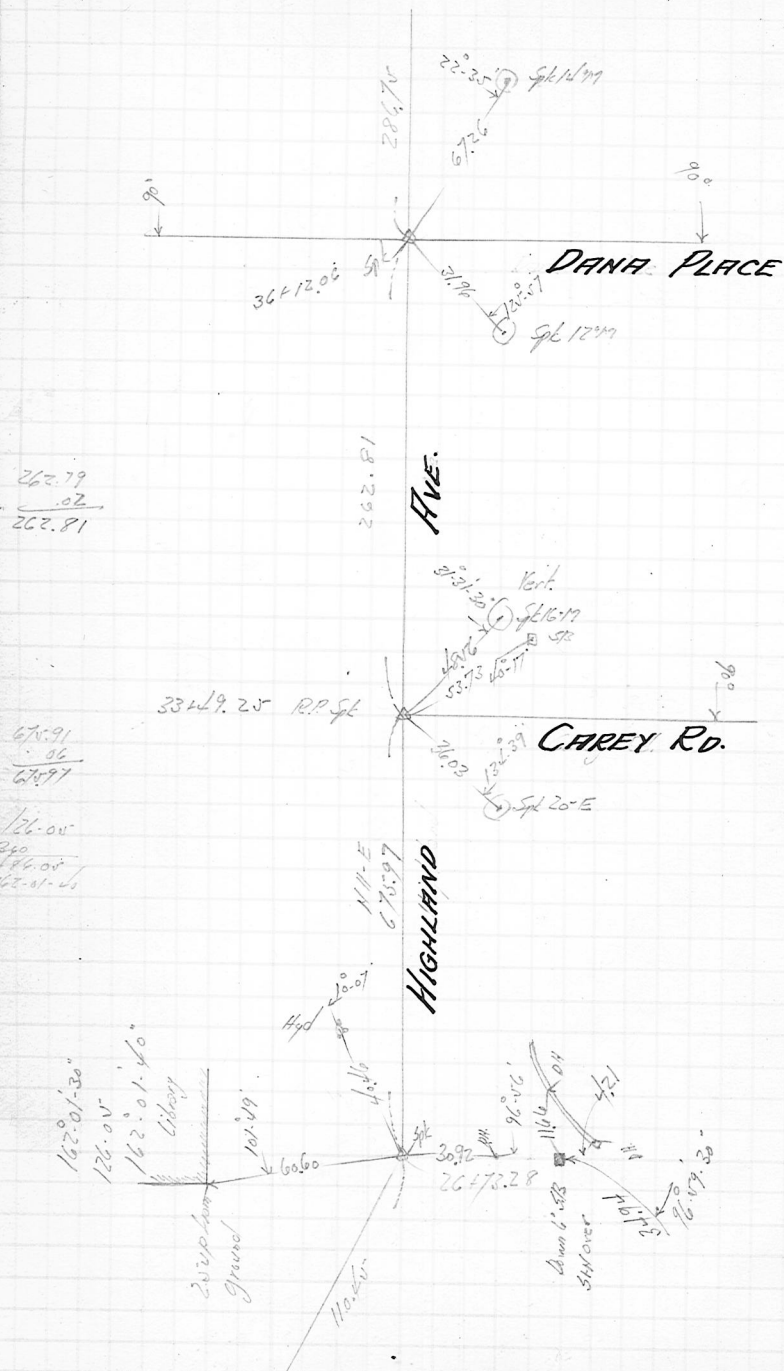


HIGHLAND AVE.

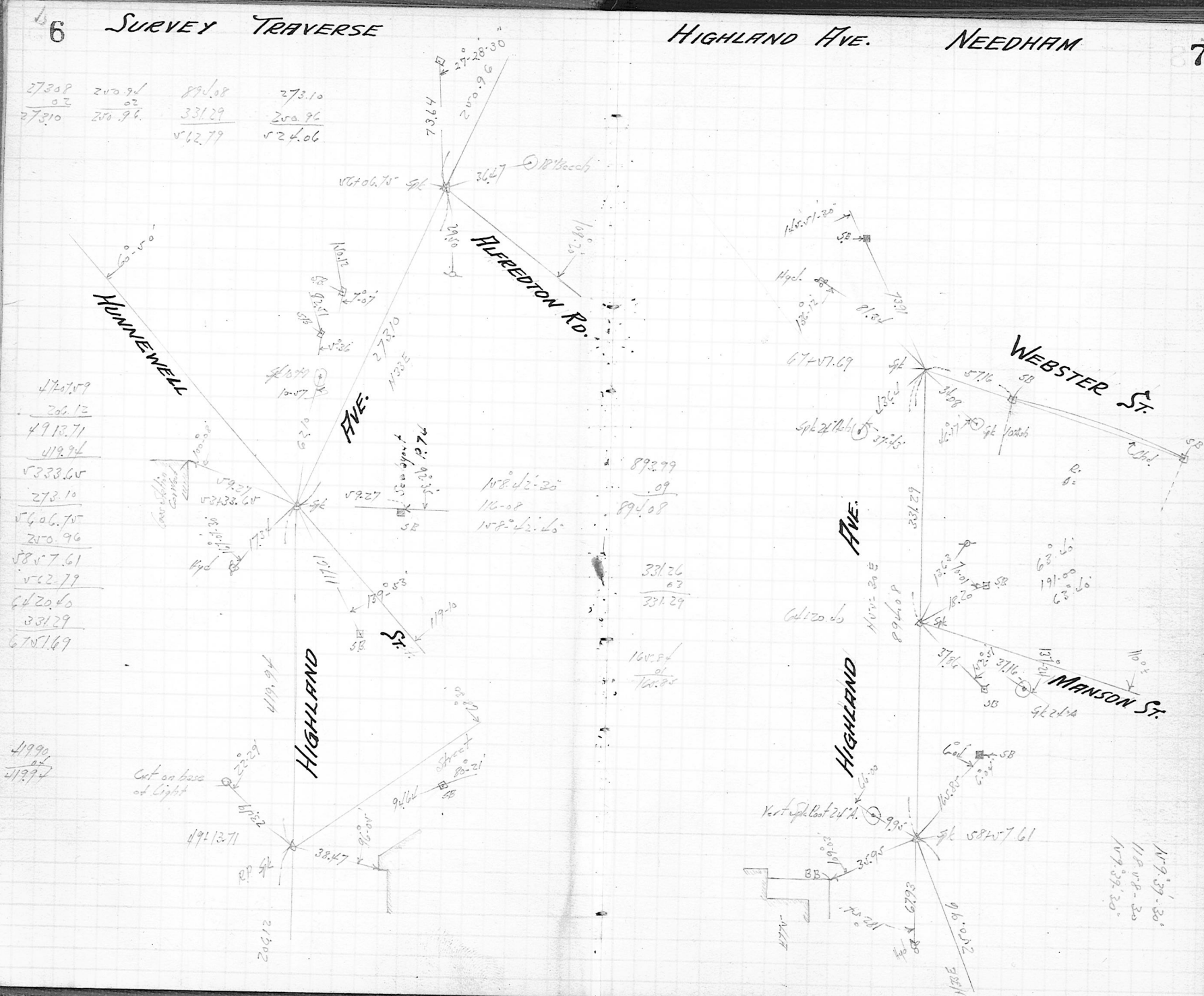
NEEDHAM 3

SEPT. 5, 1945





27308	200.94	899.08	273.10
<u>02</u>	<u>02</u>		
27310	200.96	331.29	200.96
		<u>562.79</u>	<u>524.06</u>



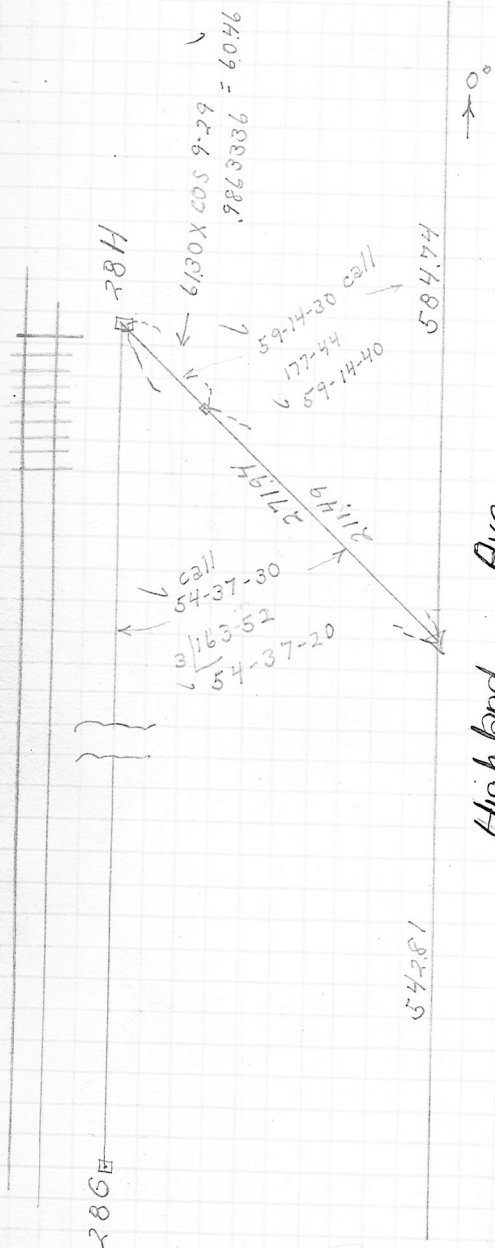
10 Highland Ave. Needham
Rosemary St.

Connection of Coast & Geod. with Traverse

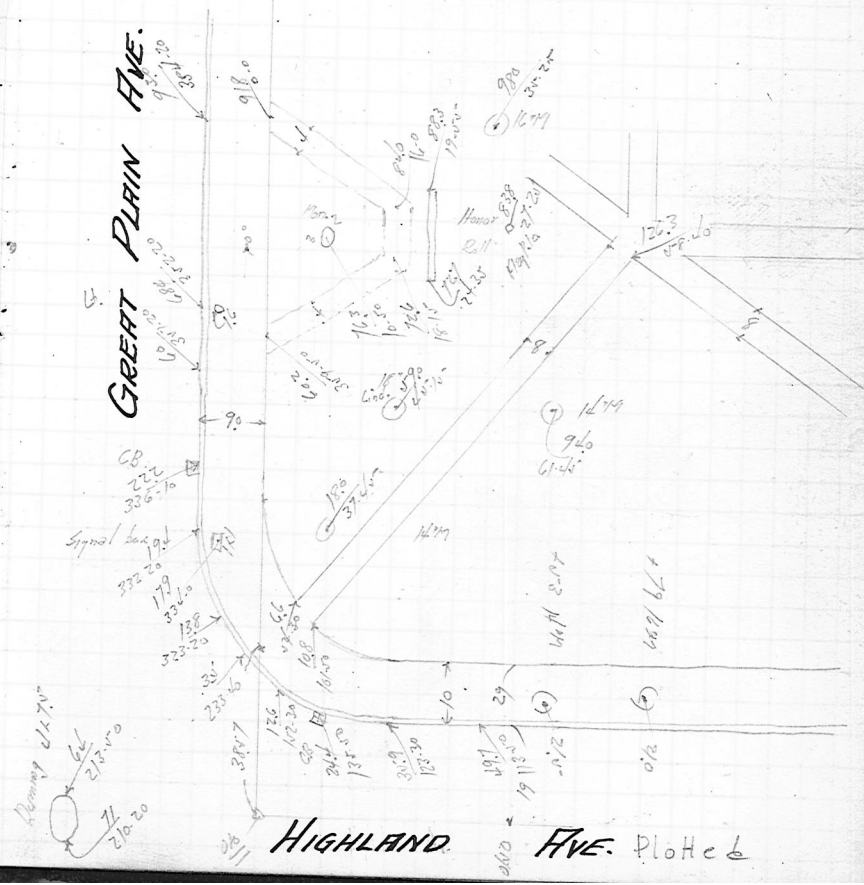
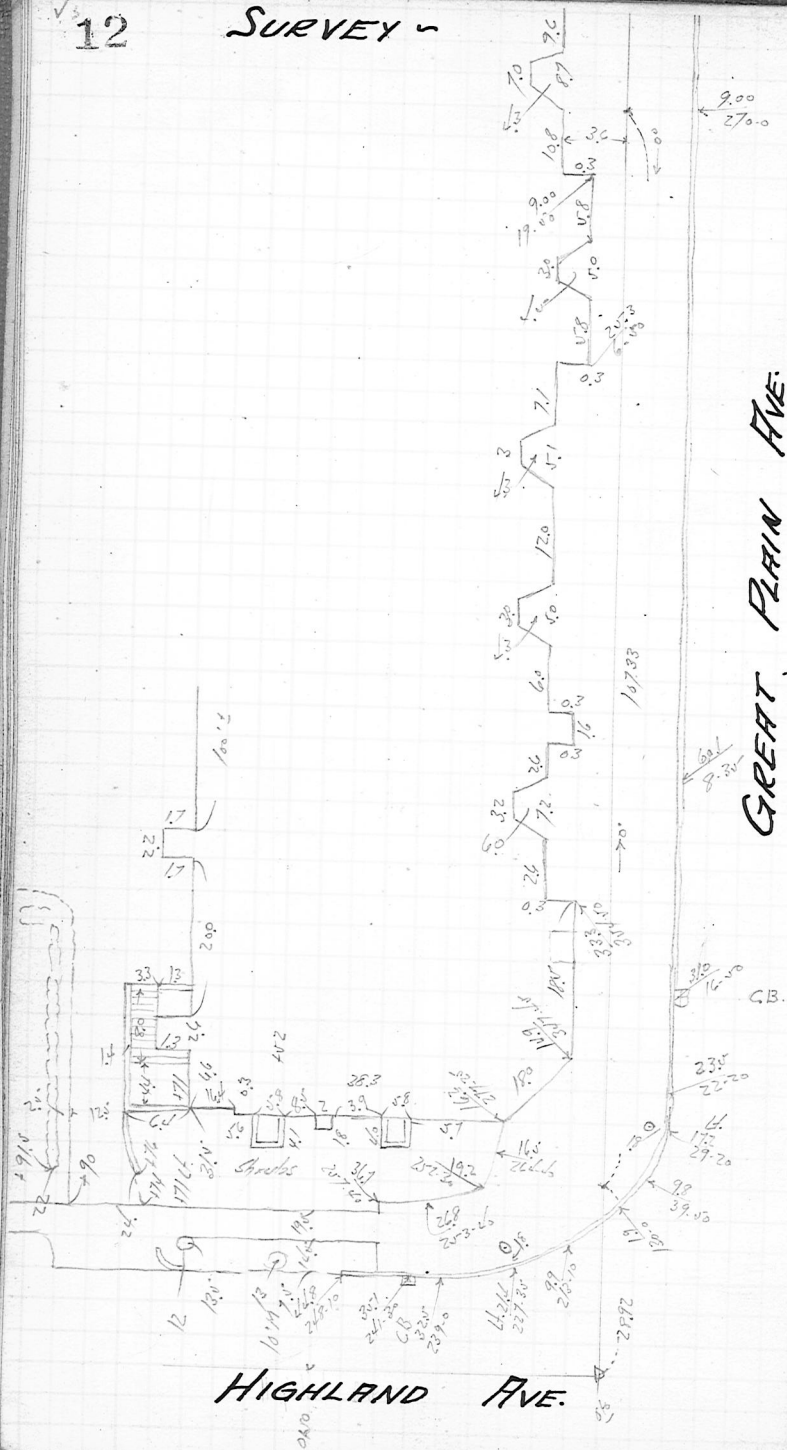
Rosemary St.

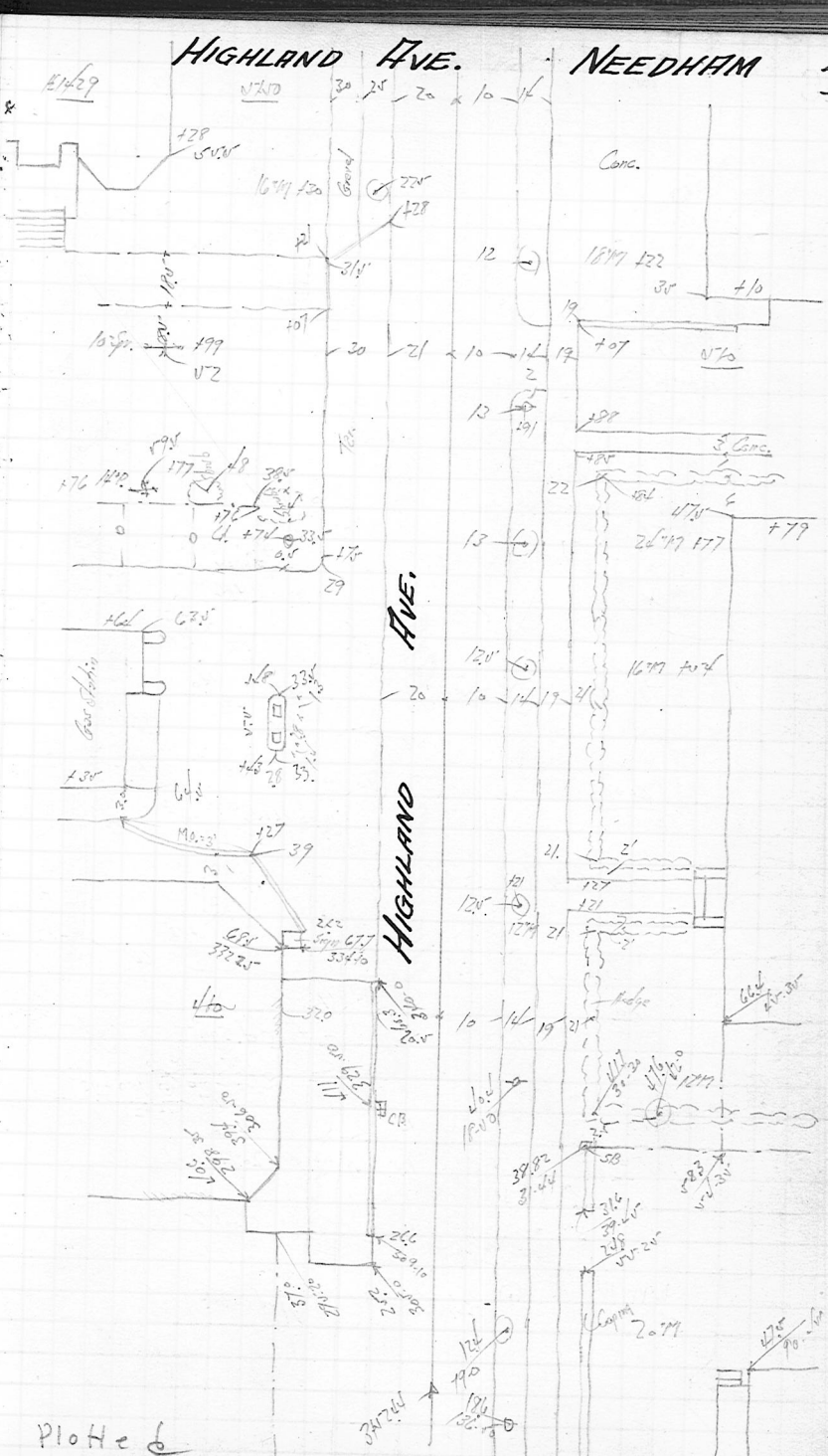
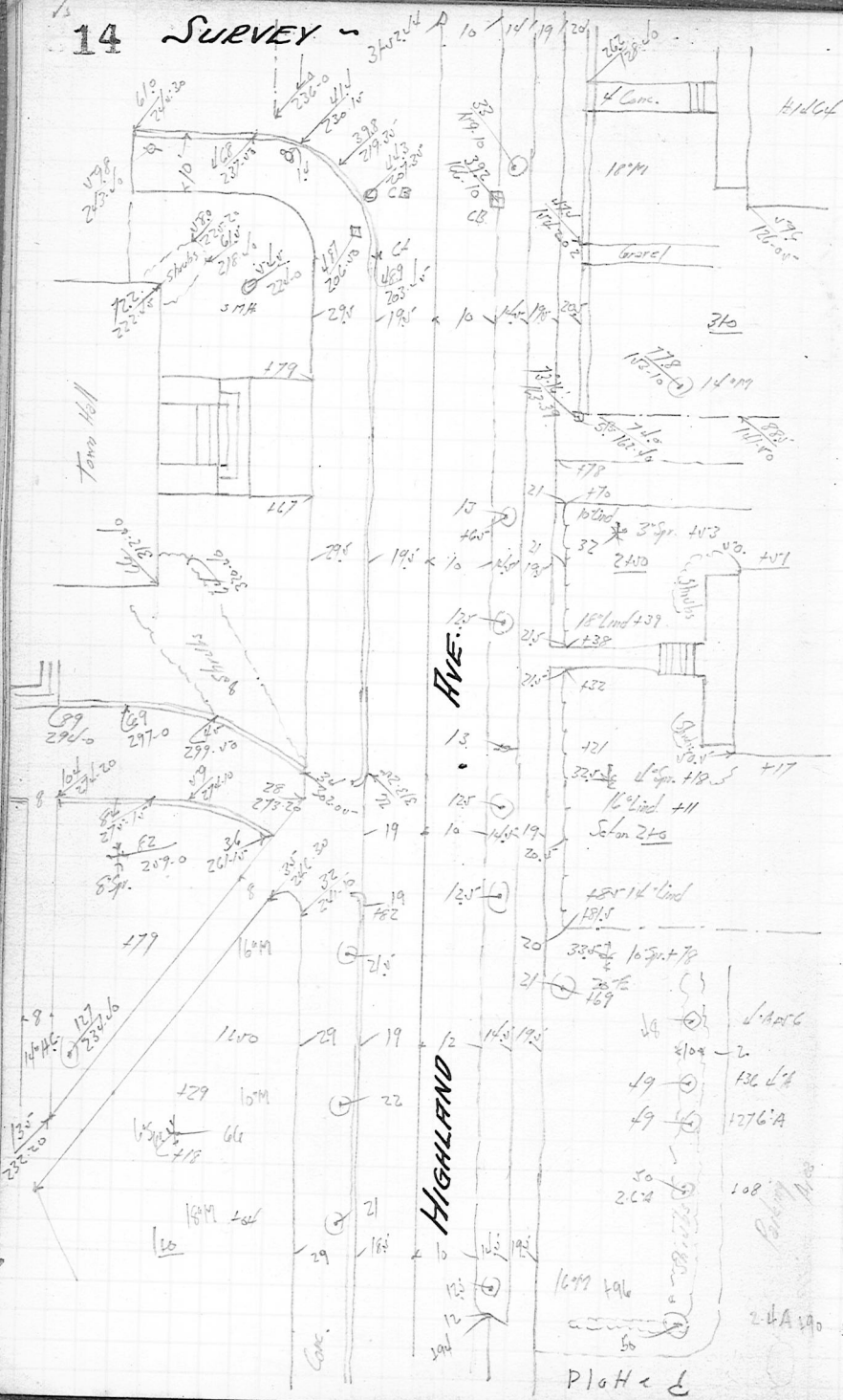
11

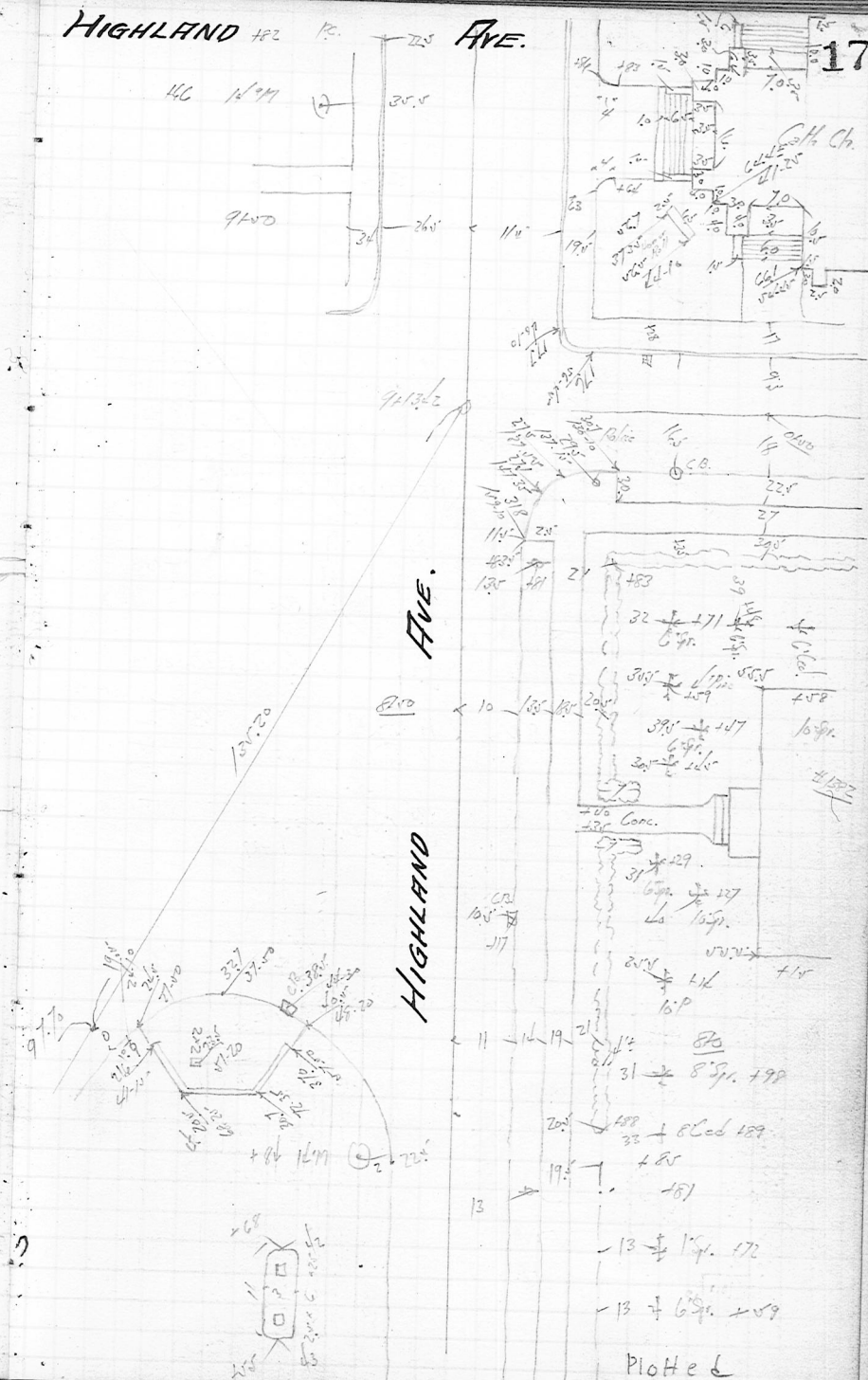
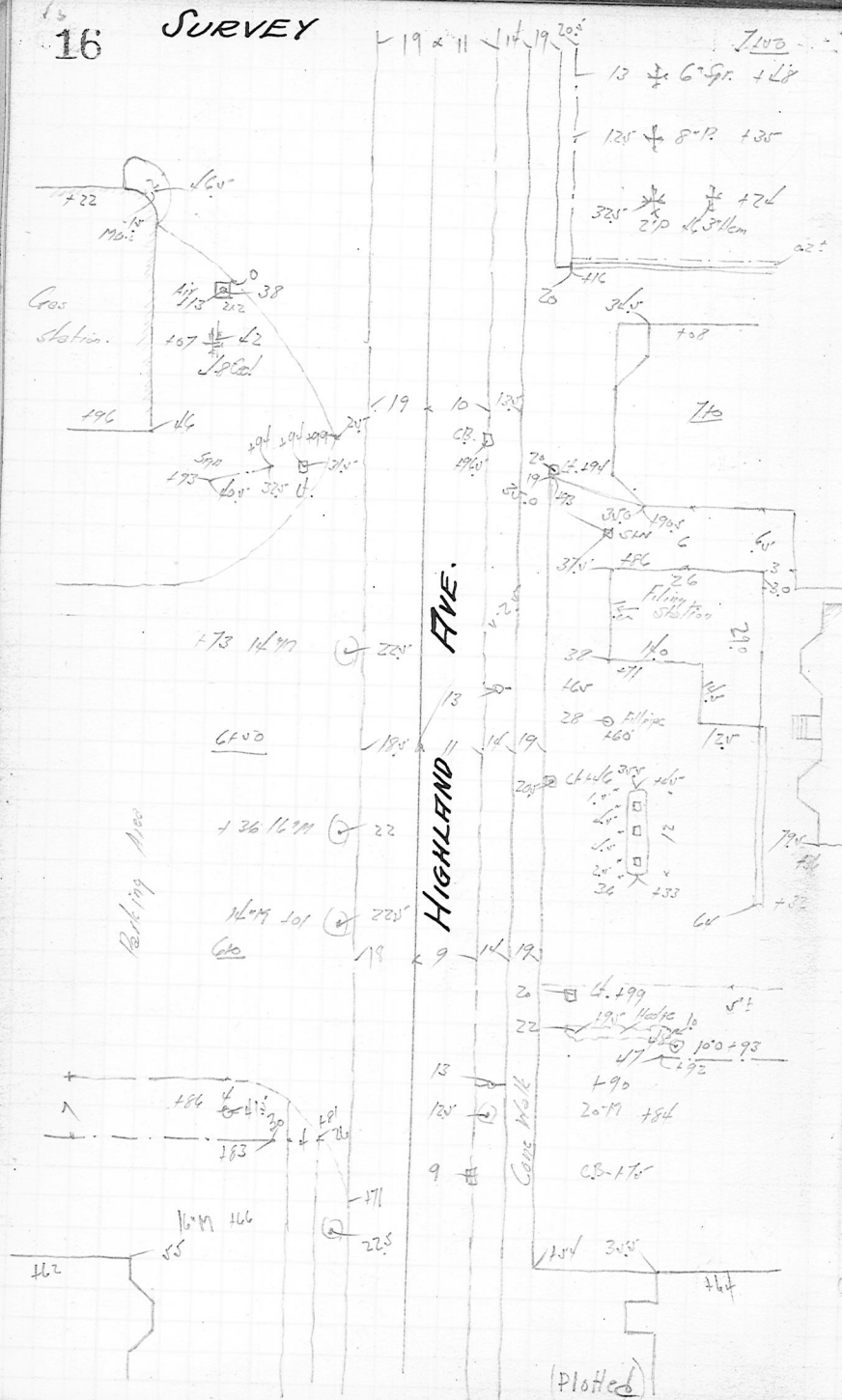
Jan. 25, 1946
Fekkes
Pierce
Stone

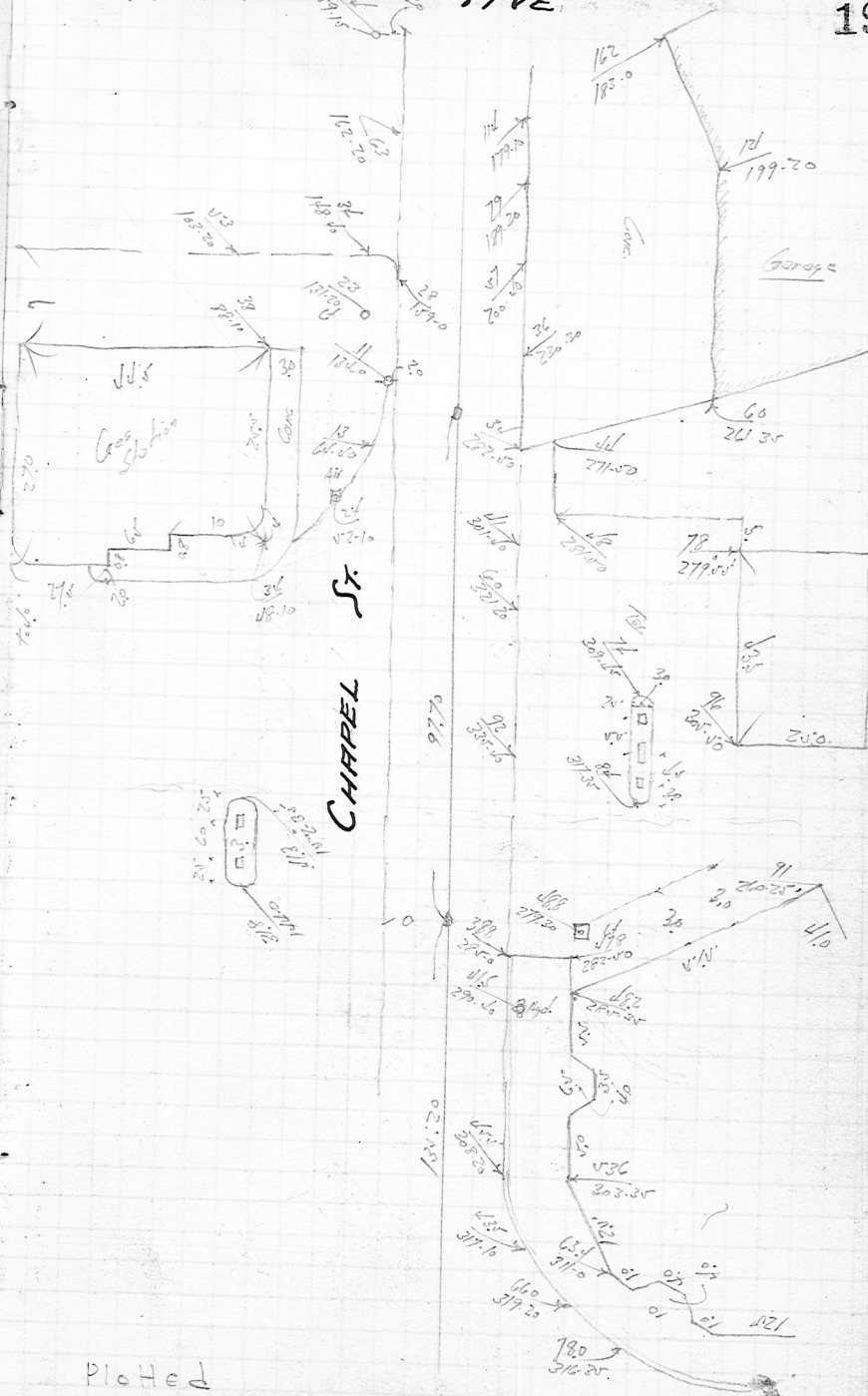
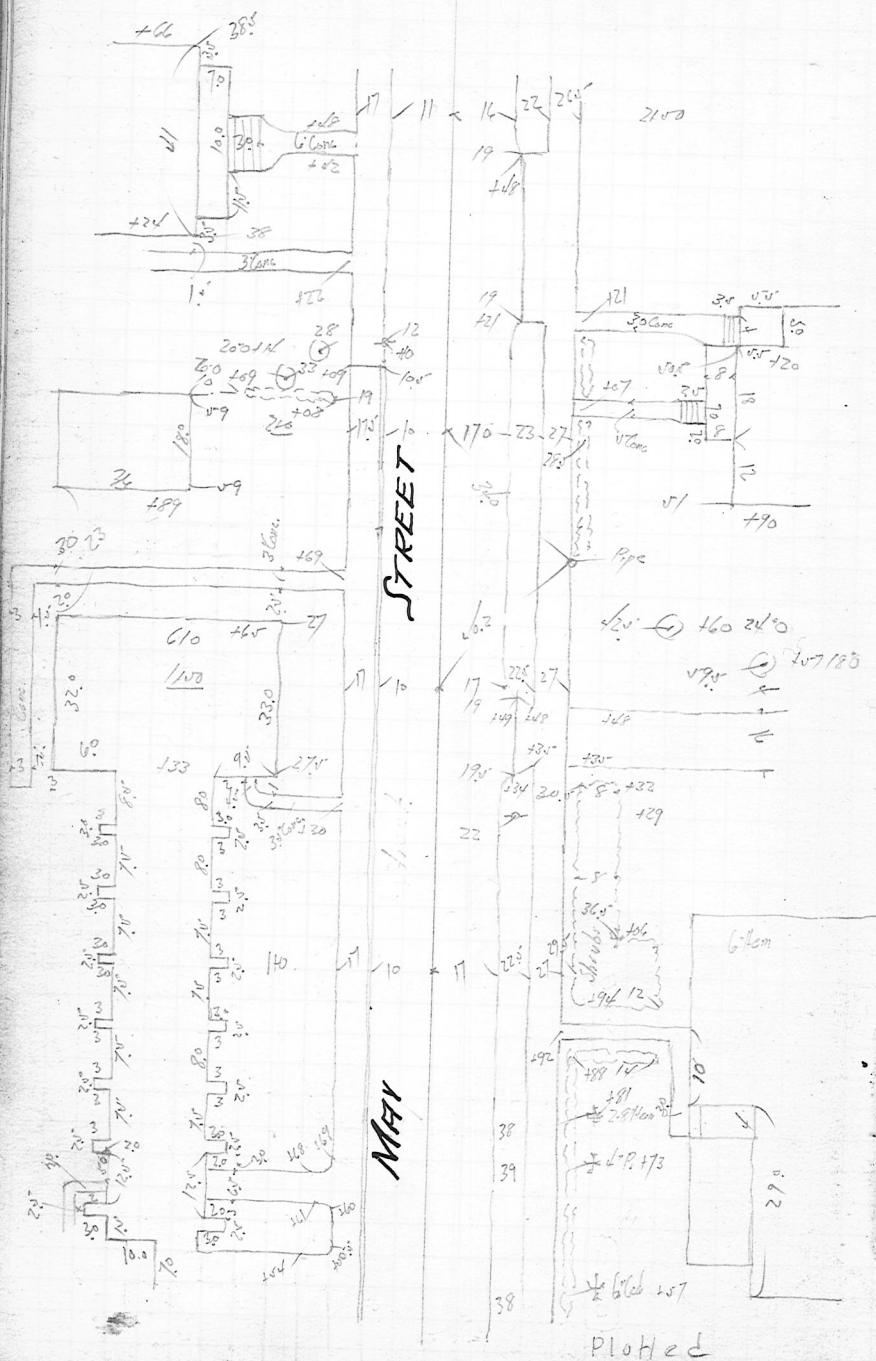

$$\begin{array}{r} 211,53 \\ \underline{.04} \\ 211,49 \\ 60,45 \\ \hline 271,94 \end{array}$$

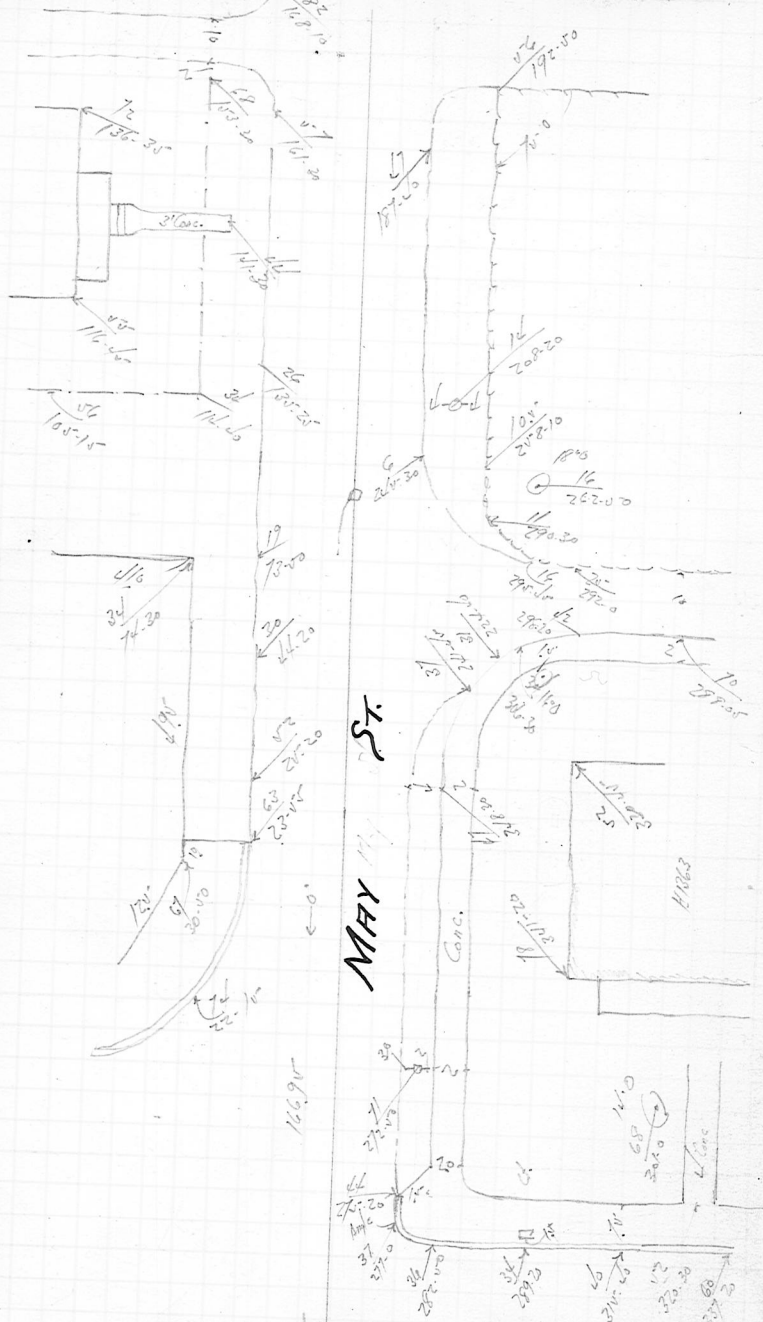
19+78.09 R.P. spk





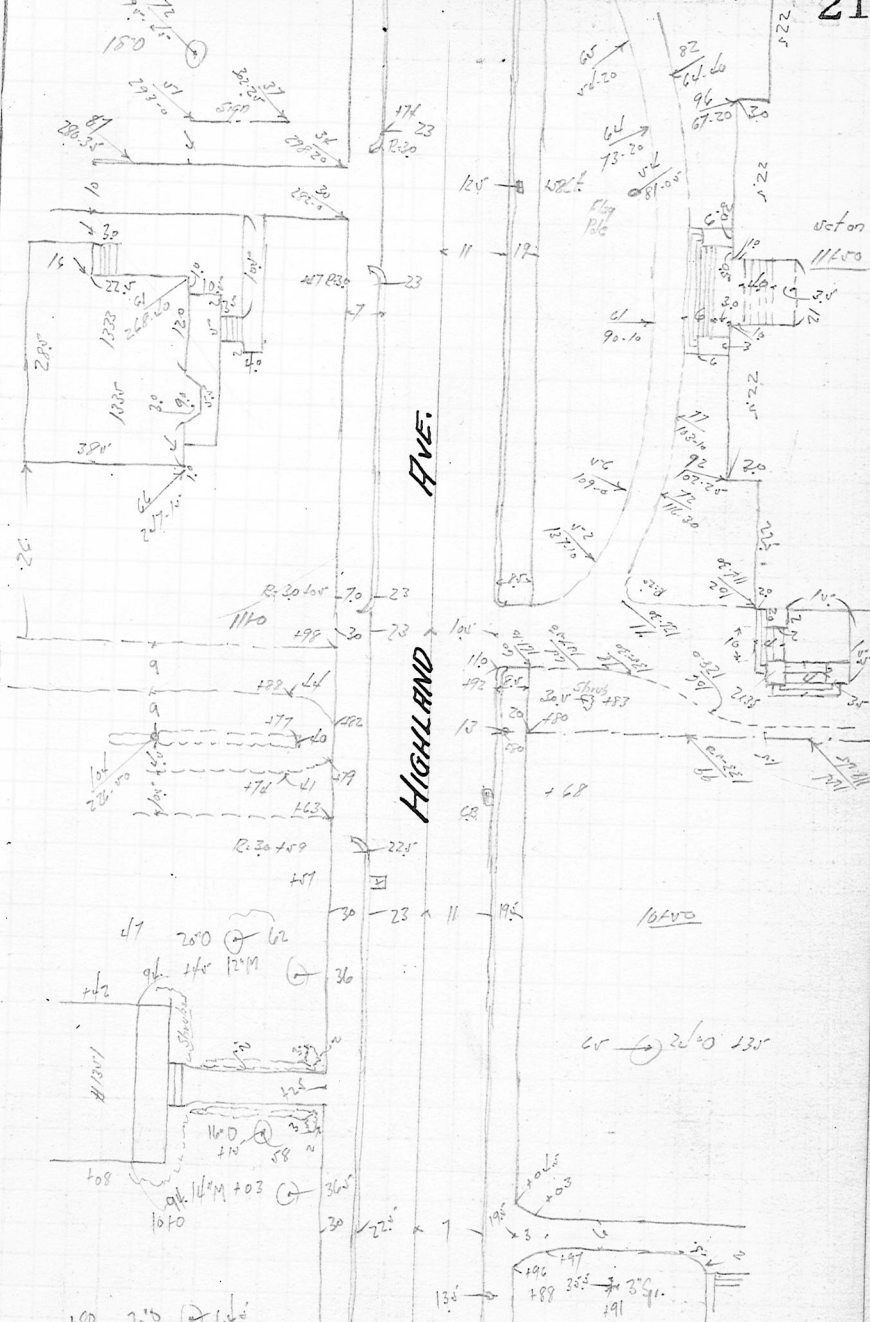






Plotted

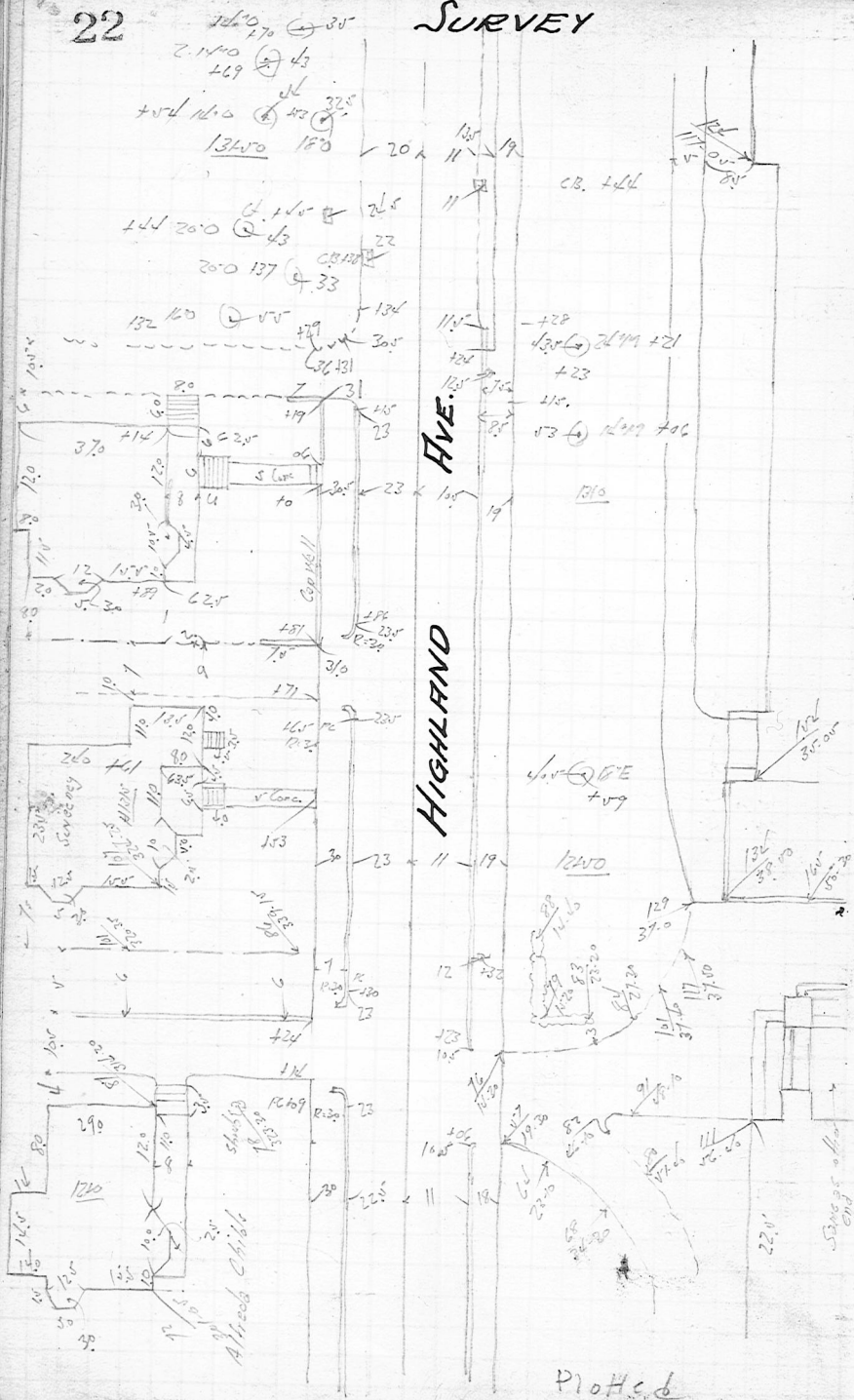
9/1/36



Plotted

22

SURVEY



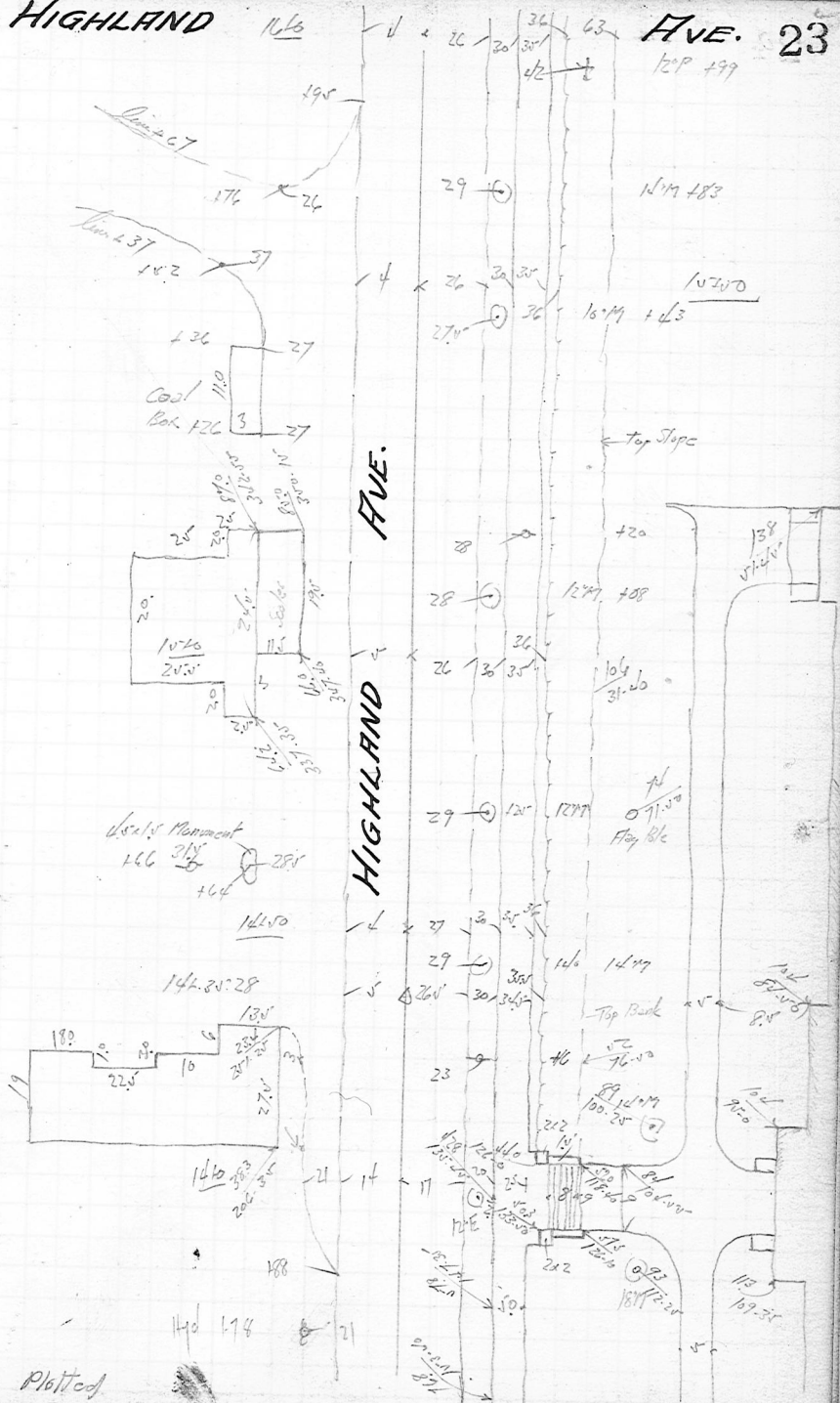
ProHc6

HIGHLAND

164

Ave. 23

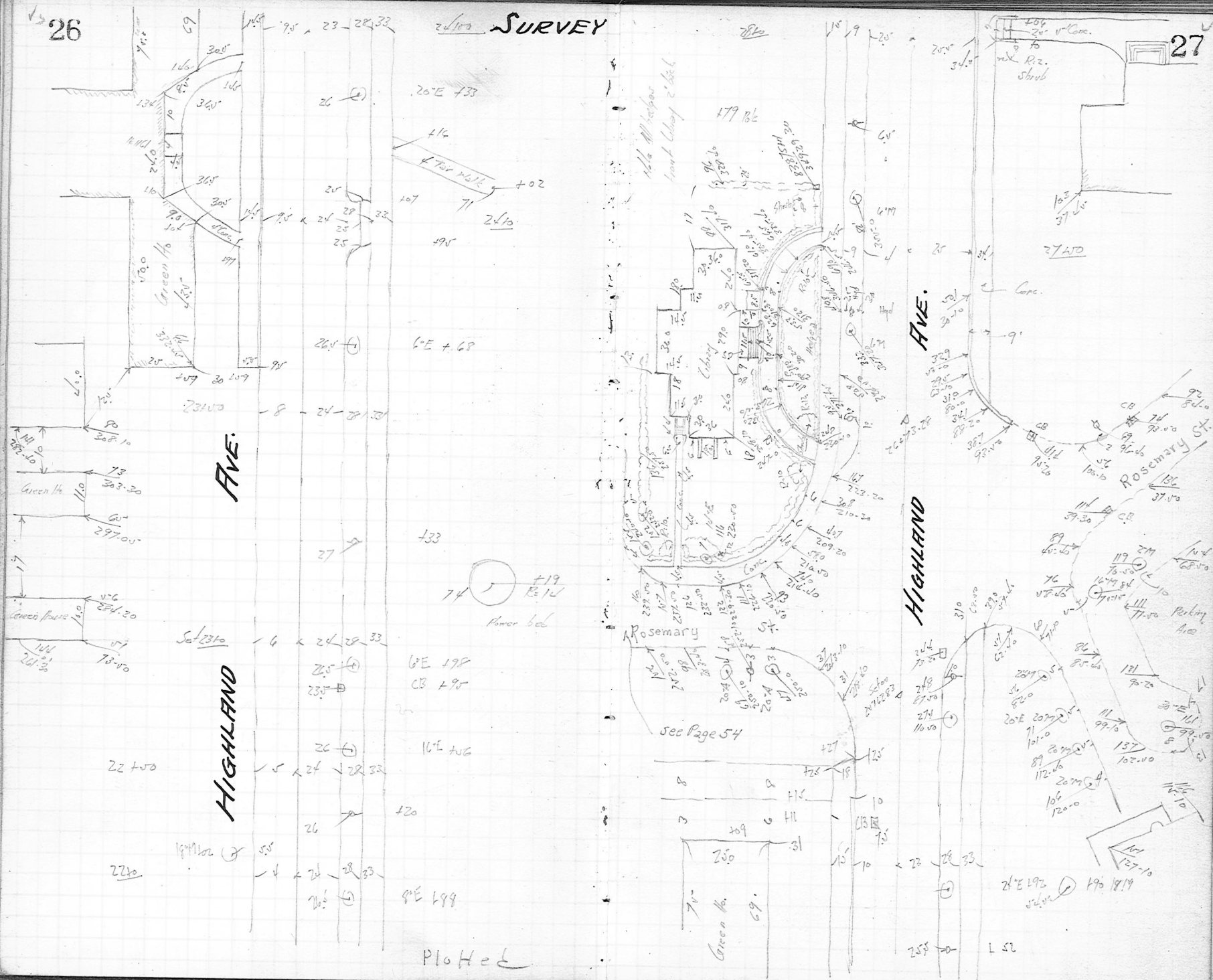
120P 499

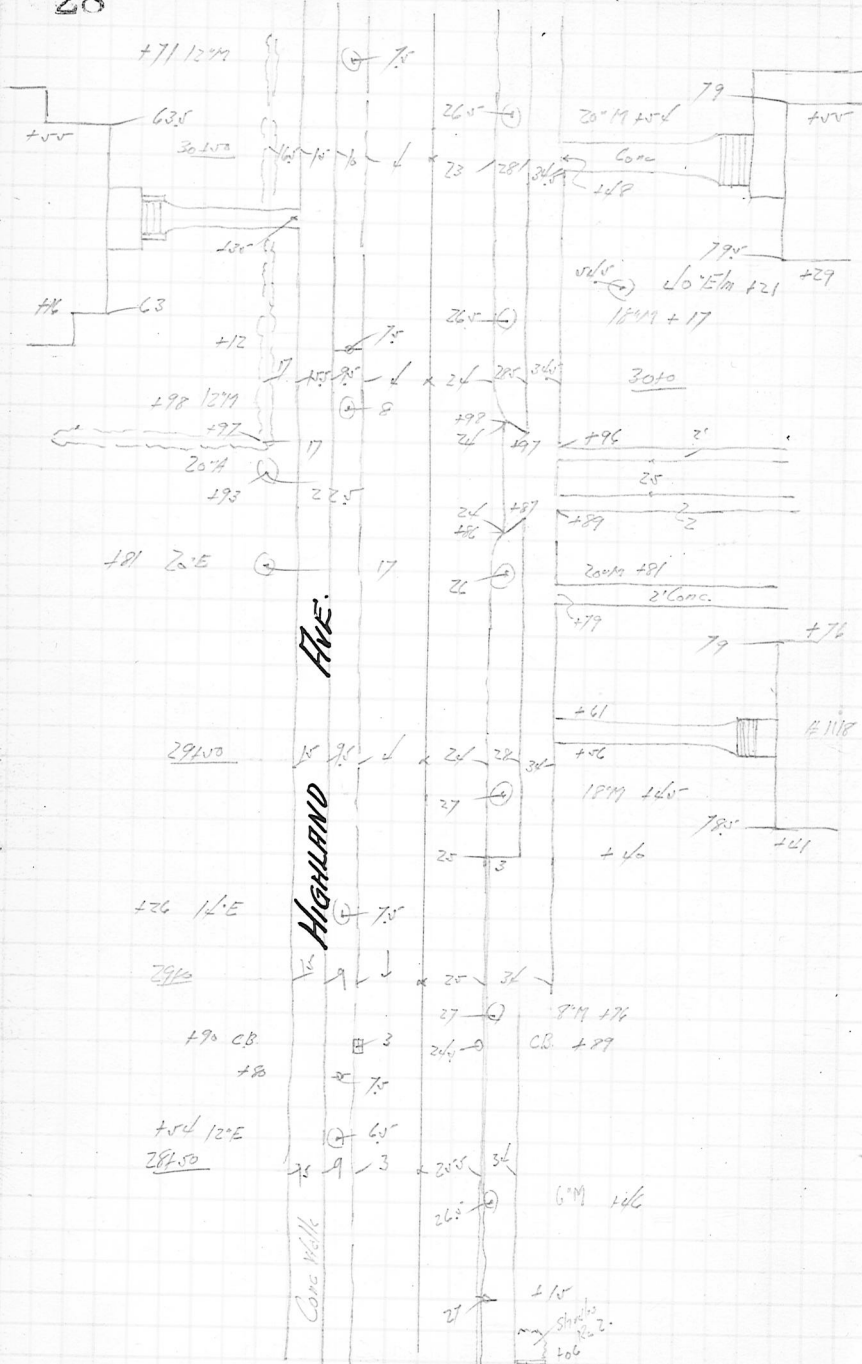


Plotted

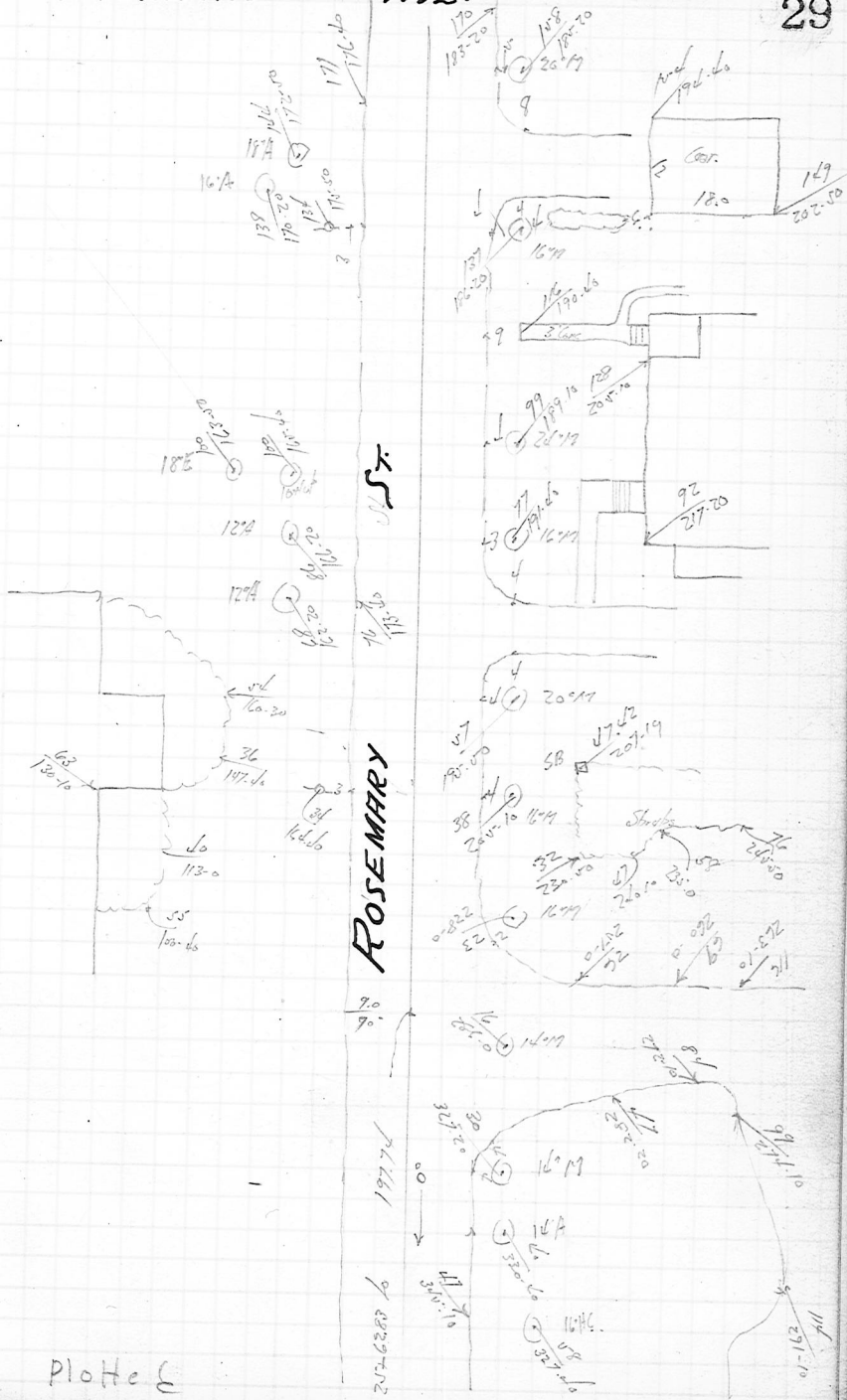
24/100 SURVEY

Plot H e L





Plotted



Plotted

[illegible]

SURVEY

NEEDHAM

31

Ave.

HIGHLAND

plotted

Hand-drawn survey map of a residential area in Needham, Massachusetts. The map shows several lots with dimensions and bearings. Key features include:

- Streets:** Ave. (Avenue) and Highland.
- Lots:** Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- Dimensions and Bearings:** Various measurements are provided for each lot, including bearings (e.g., N 1/2 E, S 1/2 E, N 1/4 E, S 1/4 E) and distances (e.g., 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000).
- Other Features:** The map includes a "plohed" (plotted) area at the bottom, a "HIGHLAND" street, and a "NEEDHAM" street. There are also several "Ave." (Avenue) labels.

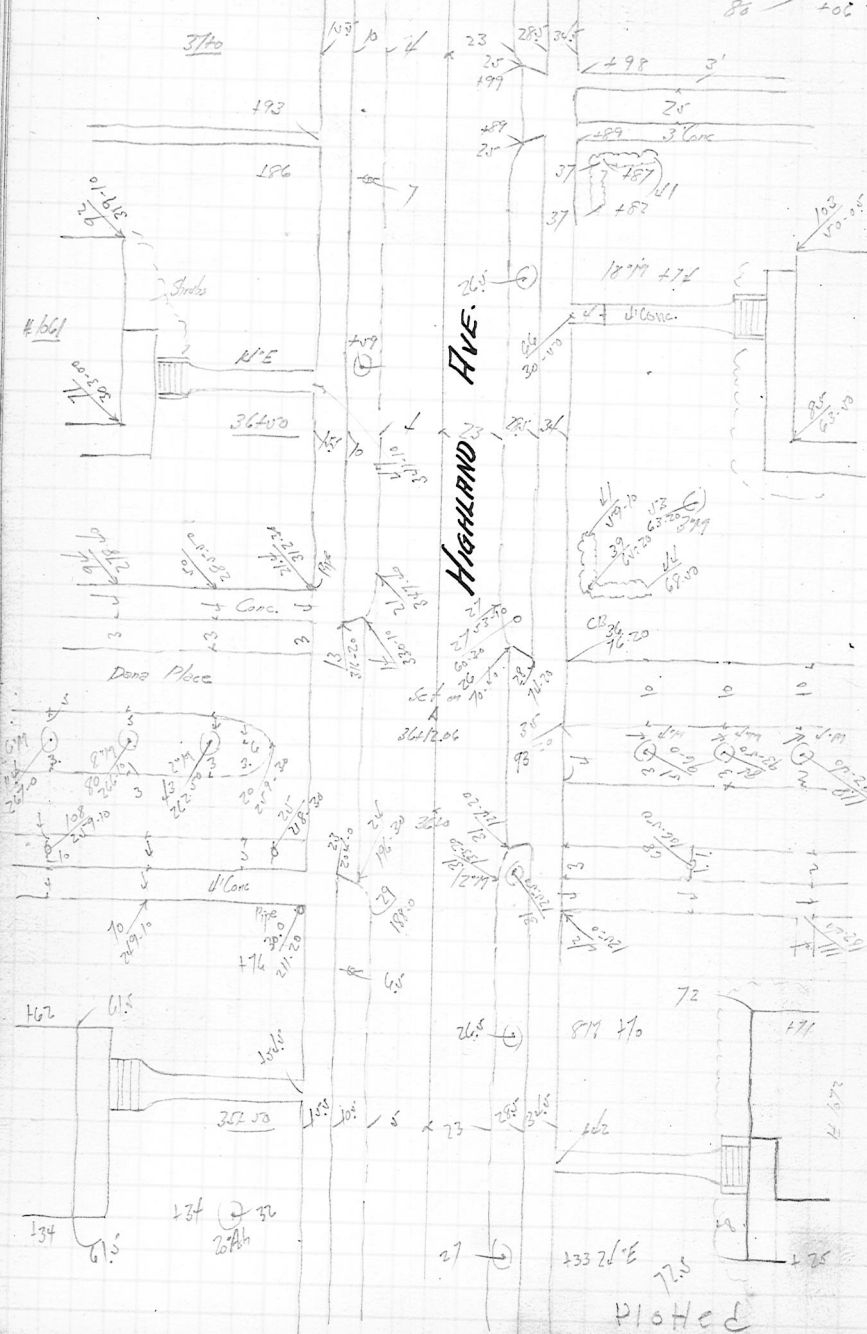
31

32

SURVEY

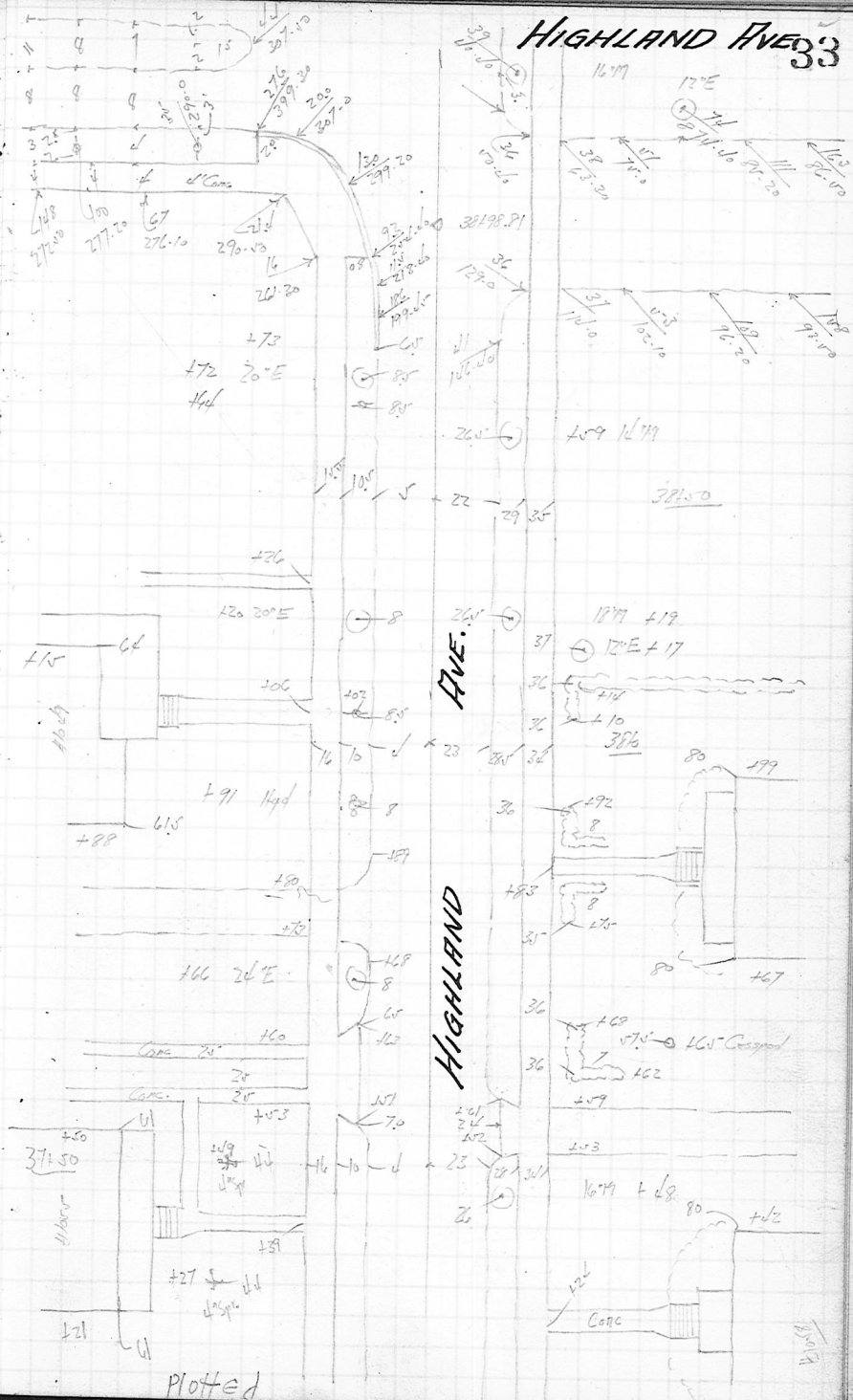
18°E 413

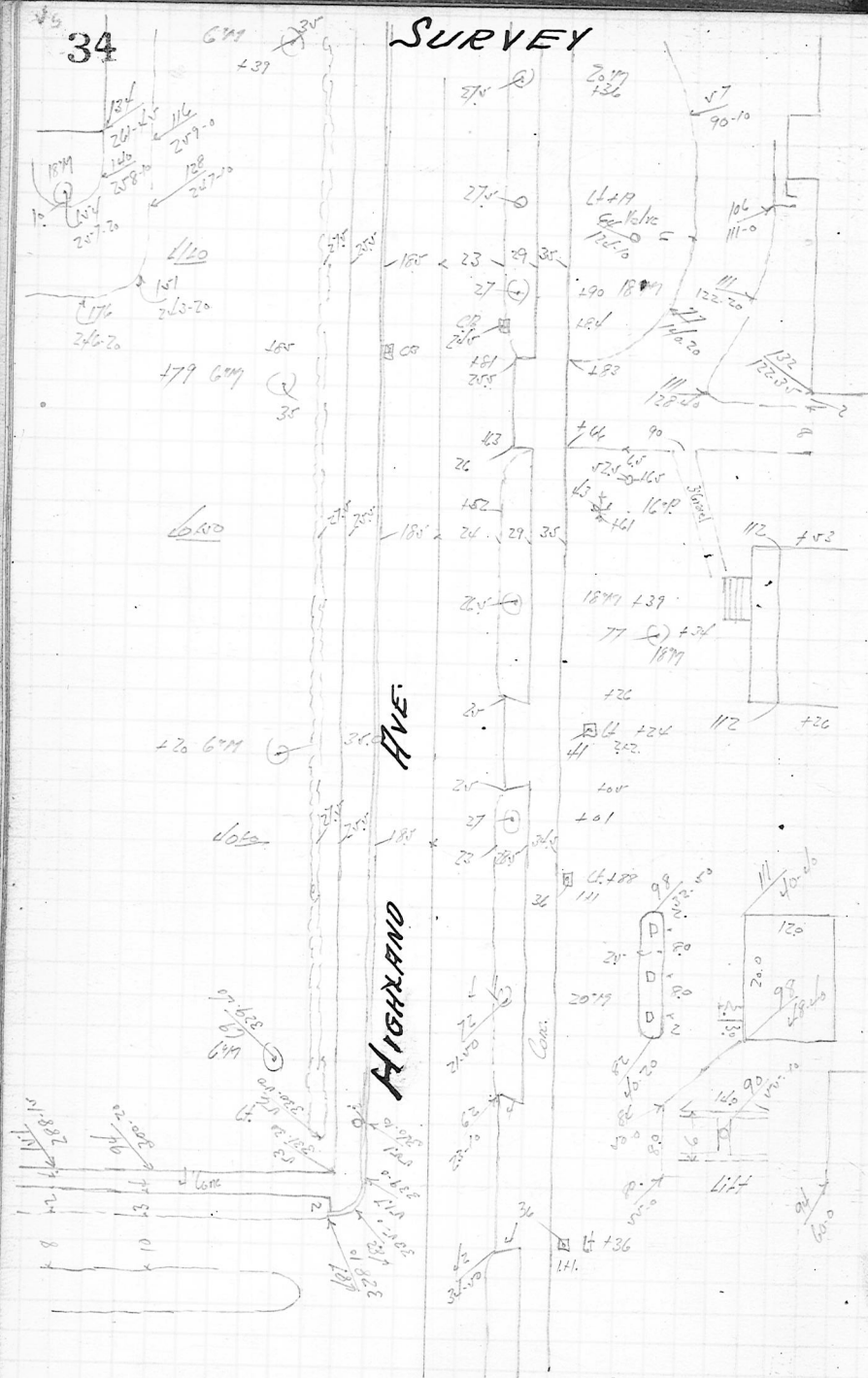
⑨



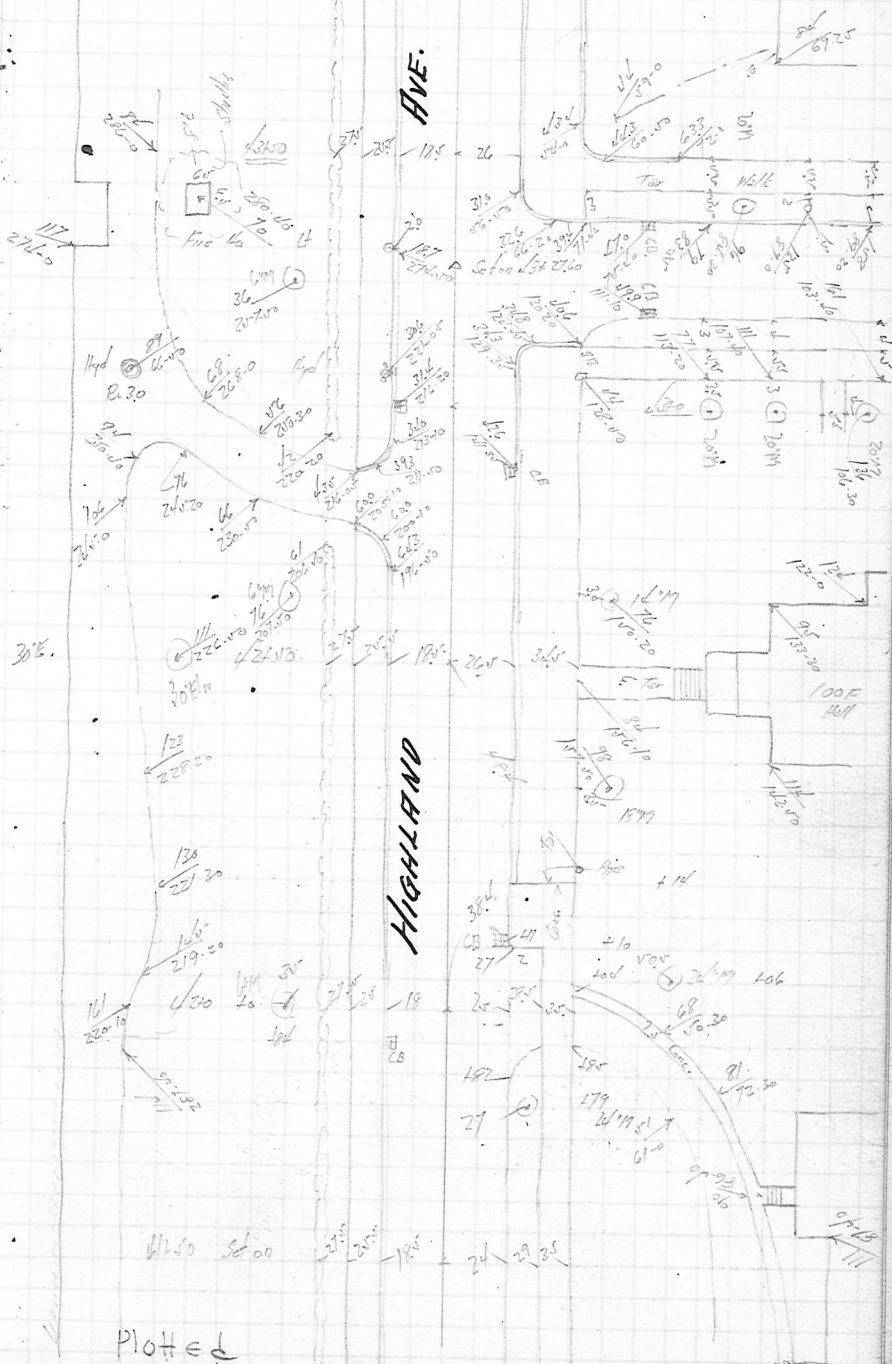
Plotted

HIGHLAND AVE 33



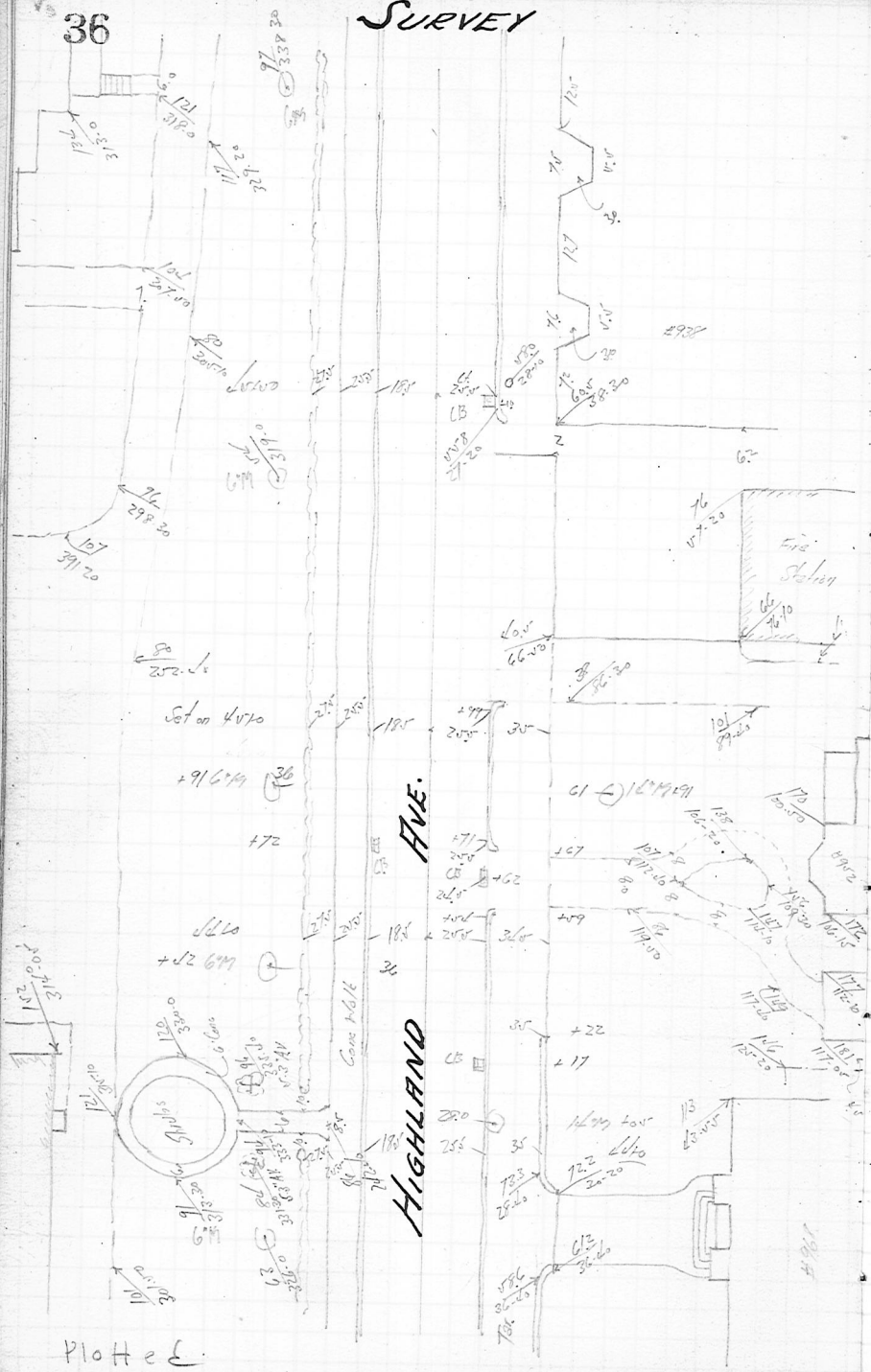


Plotted

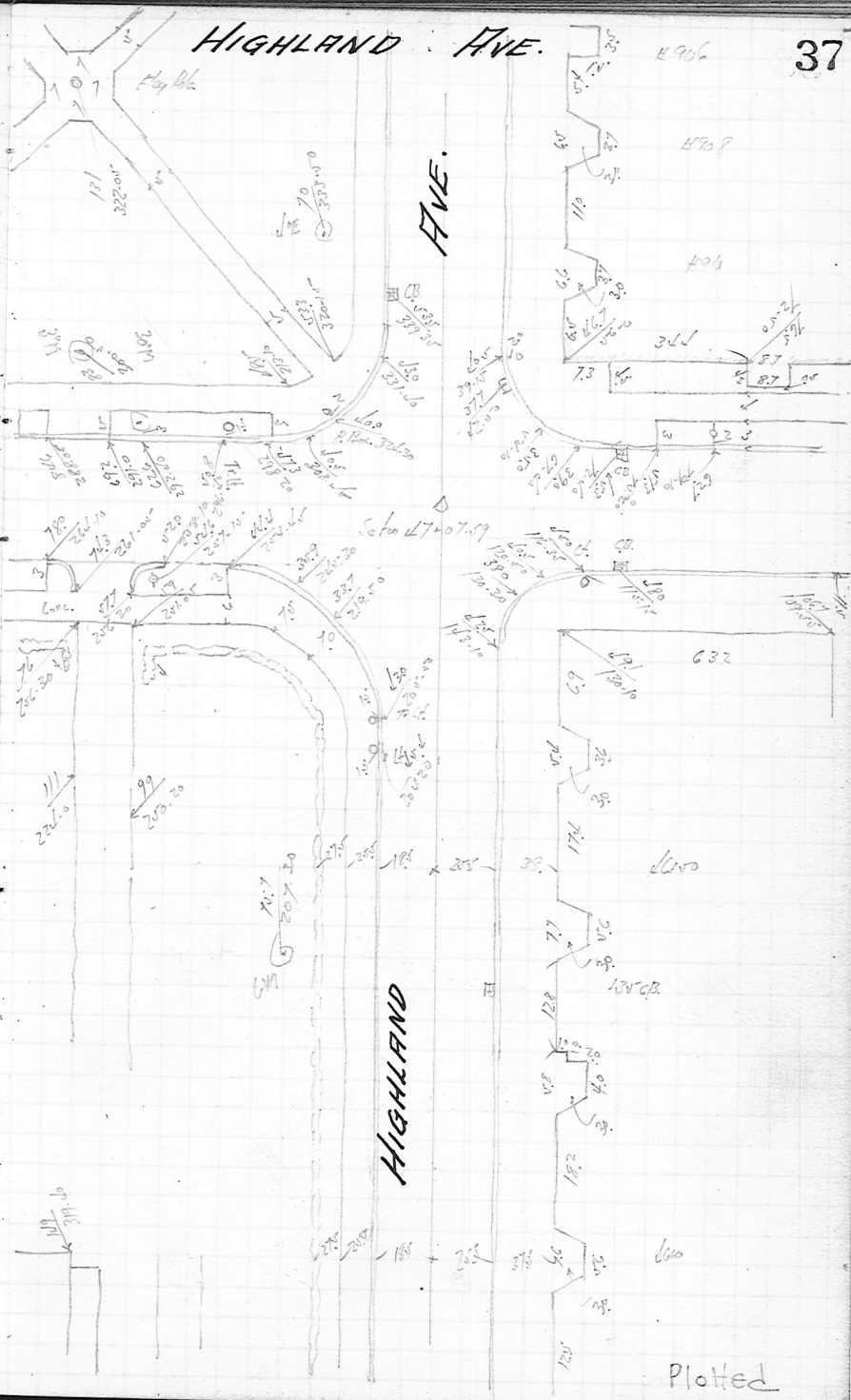


Plotted

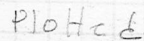
SURVEY



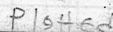
HIGHLAND AVE.

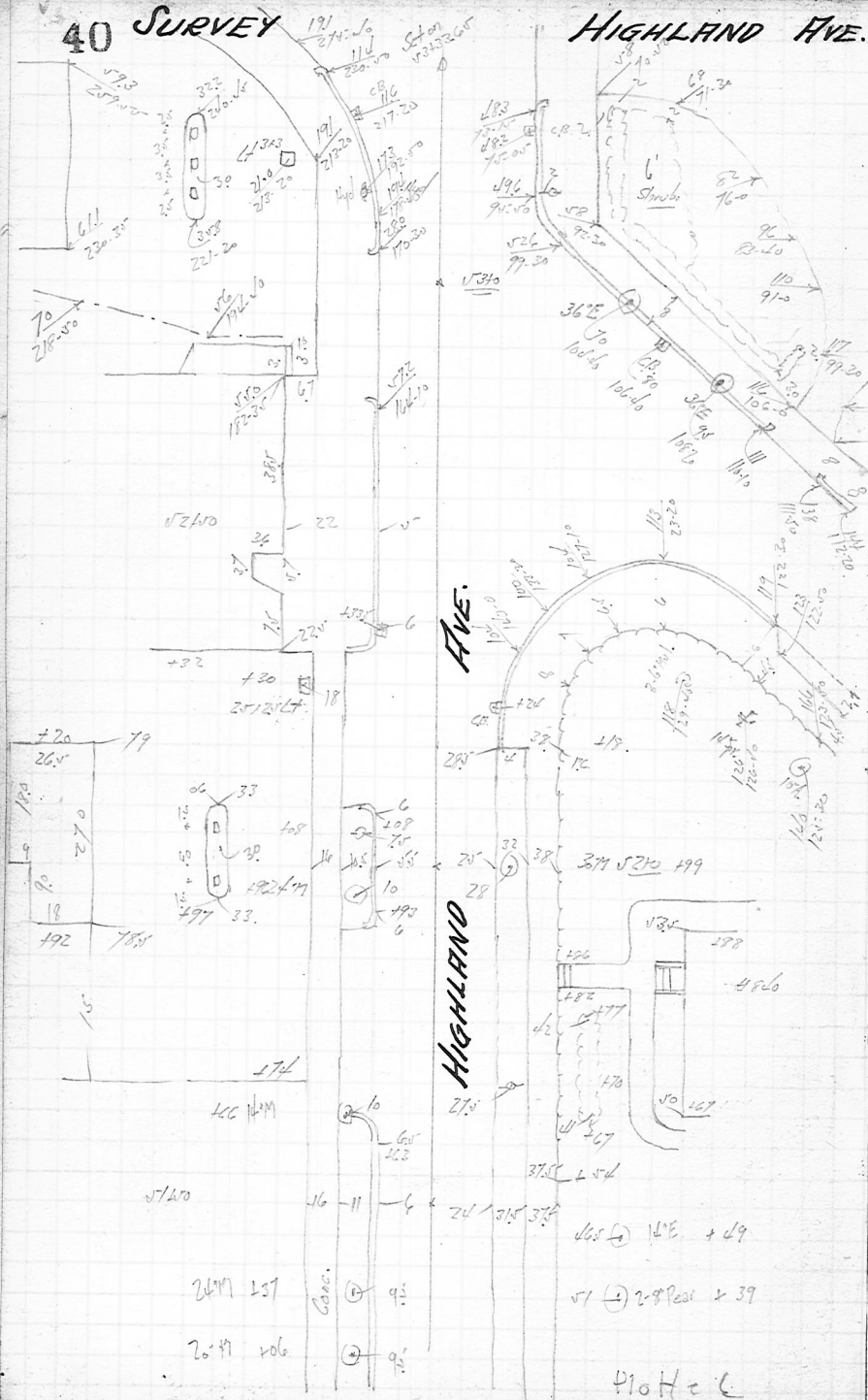


AVERY SQ.

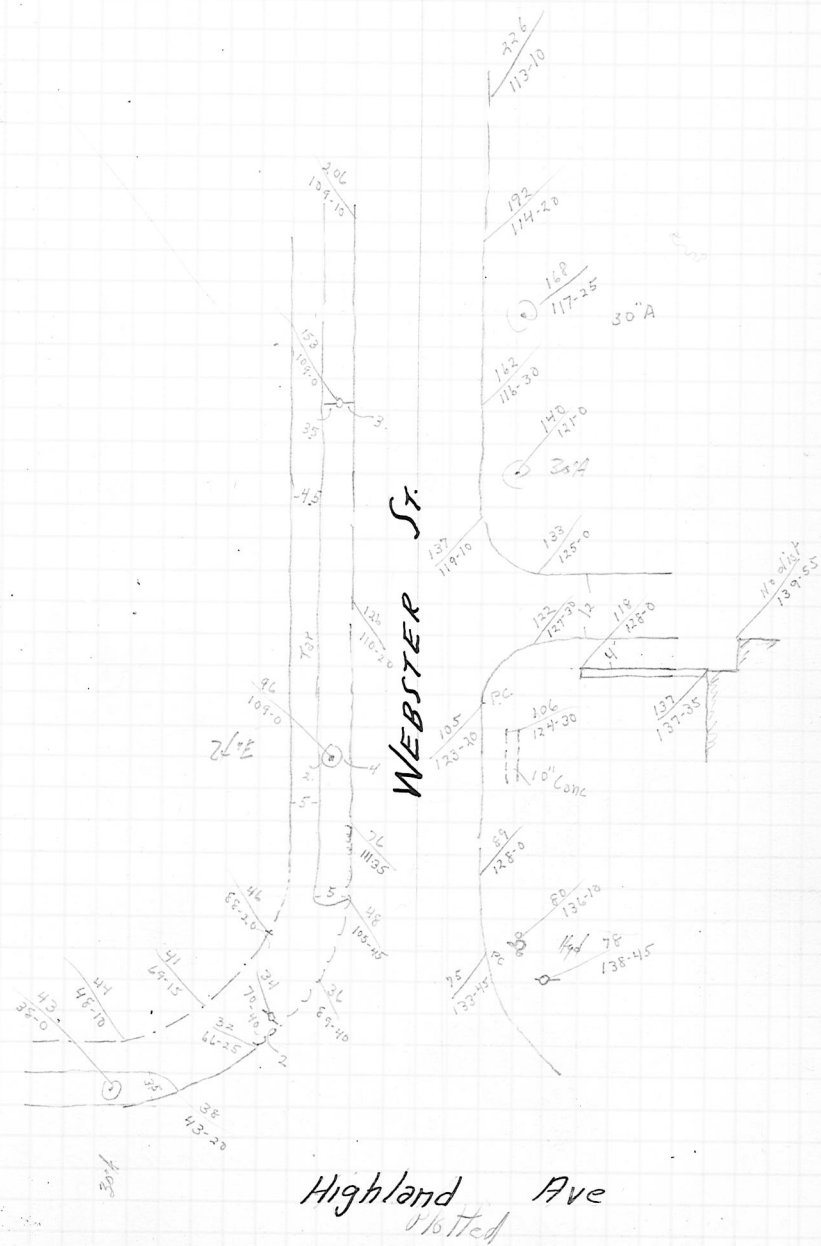
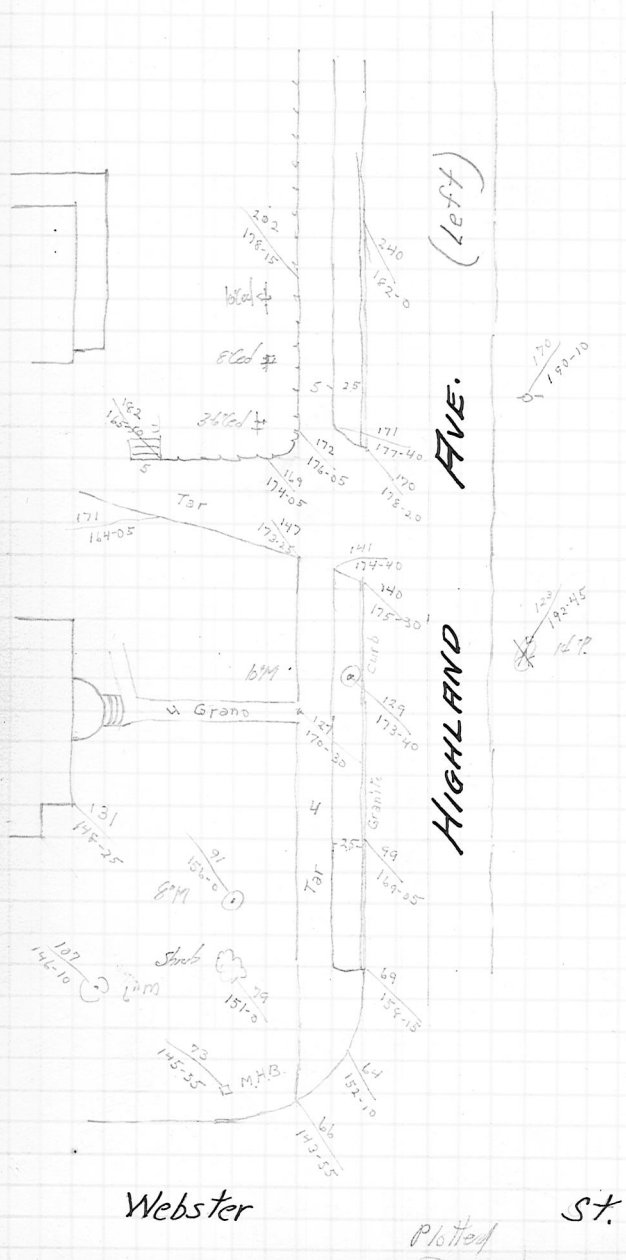


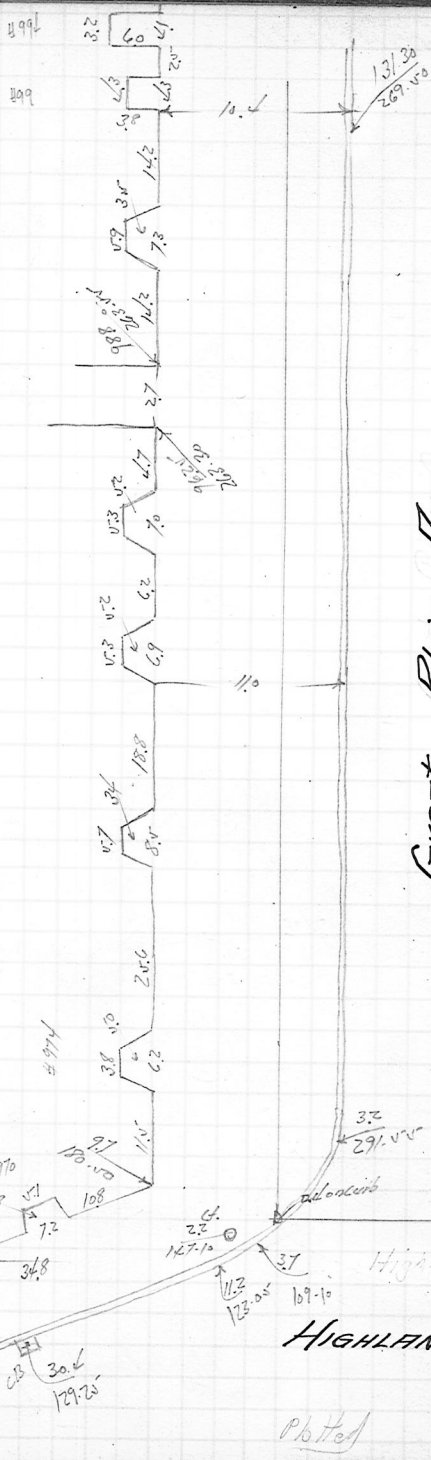
39





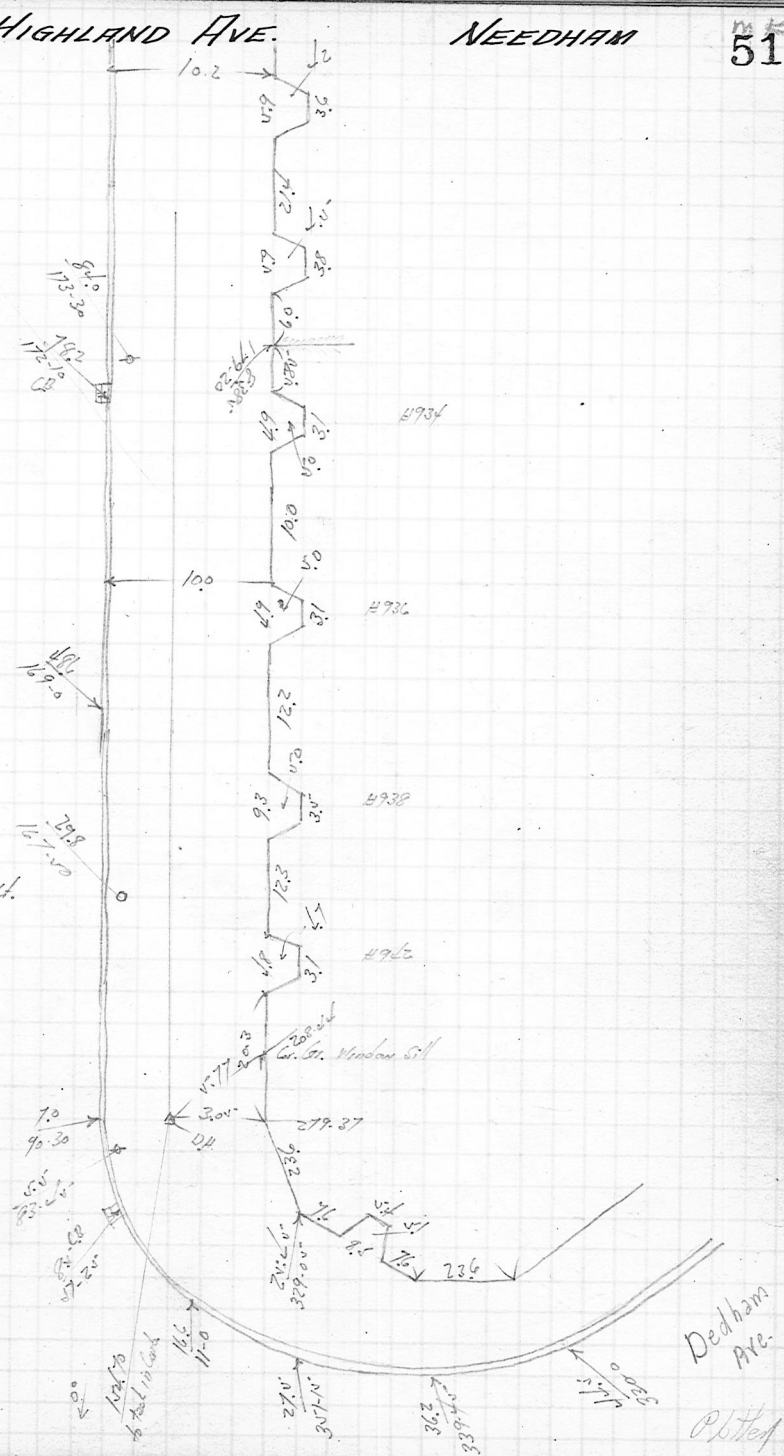




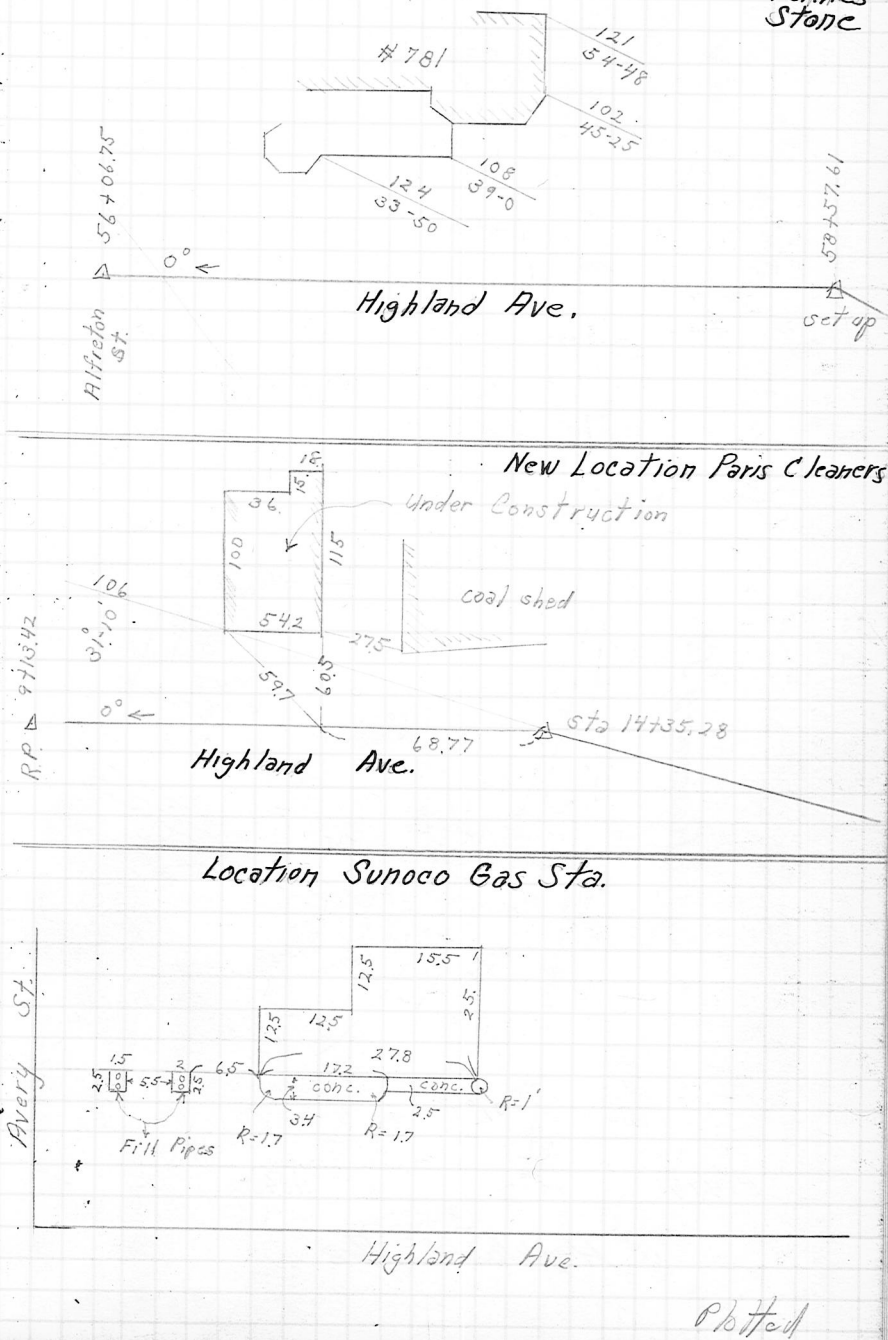
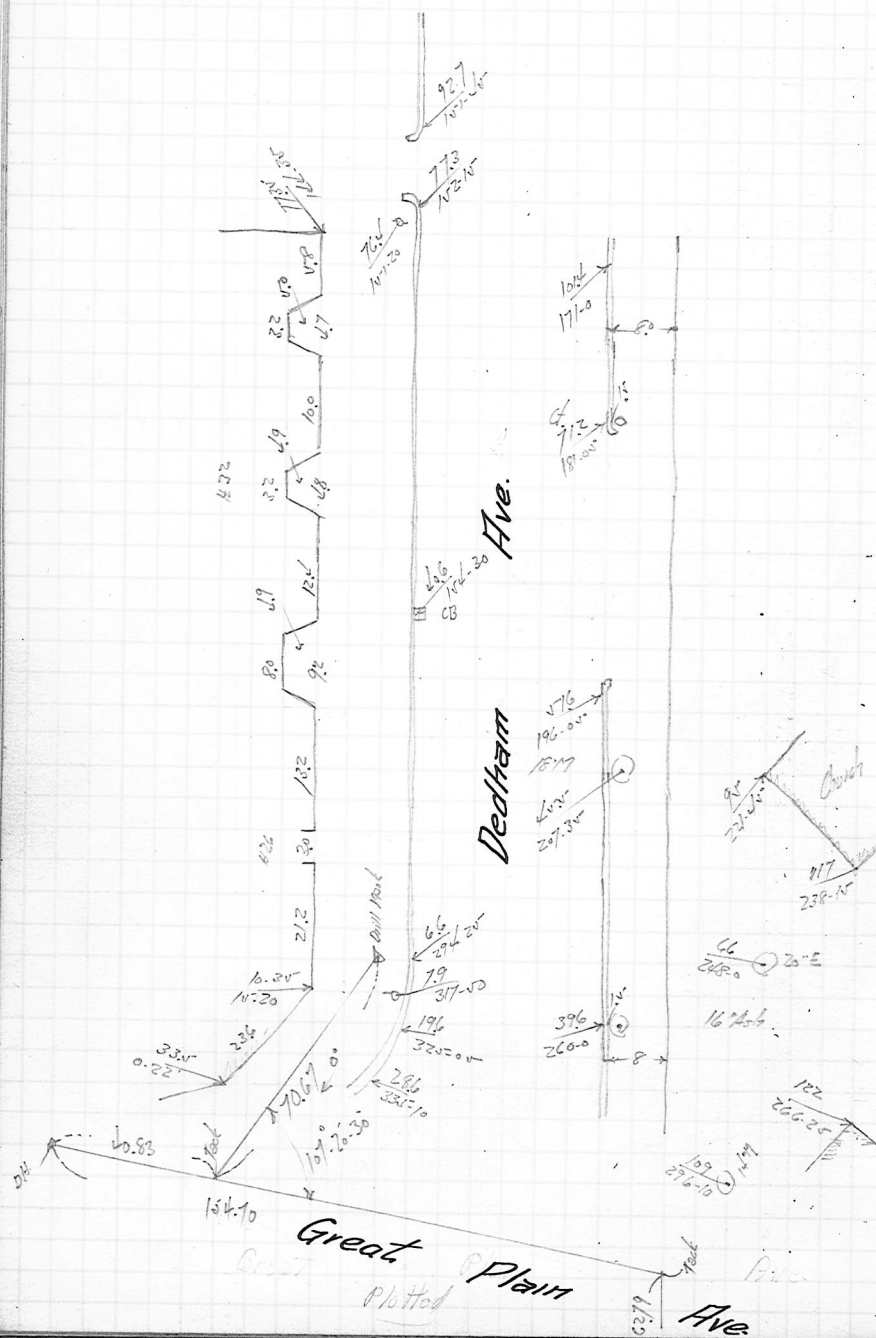


HIGHLAND Ave.

PhHcA



Plt. 4



54 Additional Survey - Rosemary St. &
Highland Ave. Needham

Fekkes
Stone

Inst.

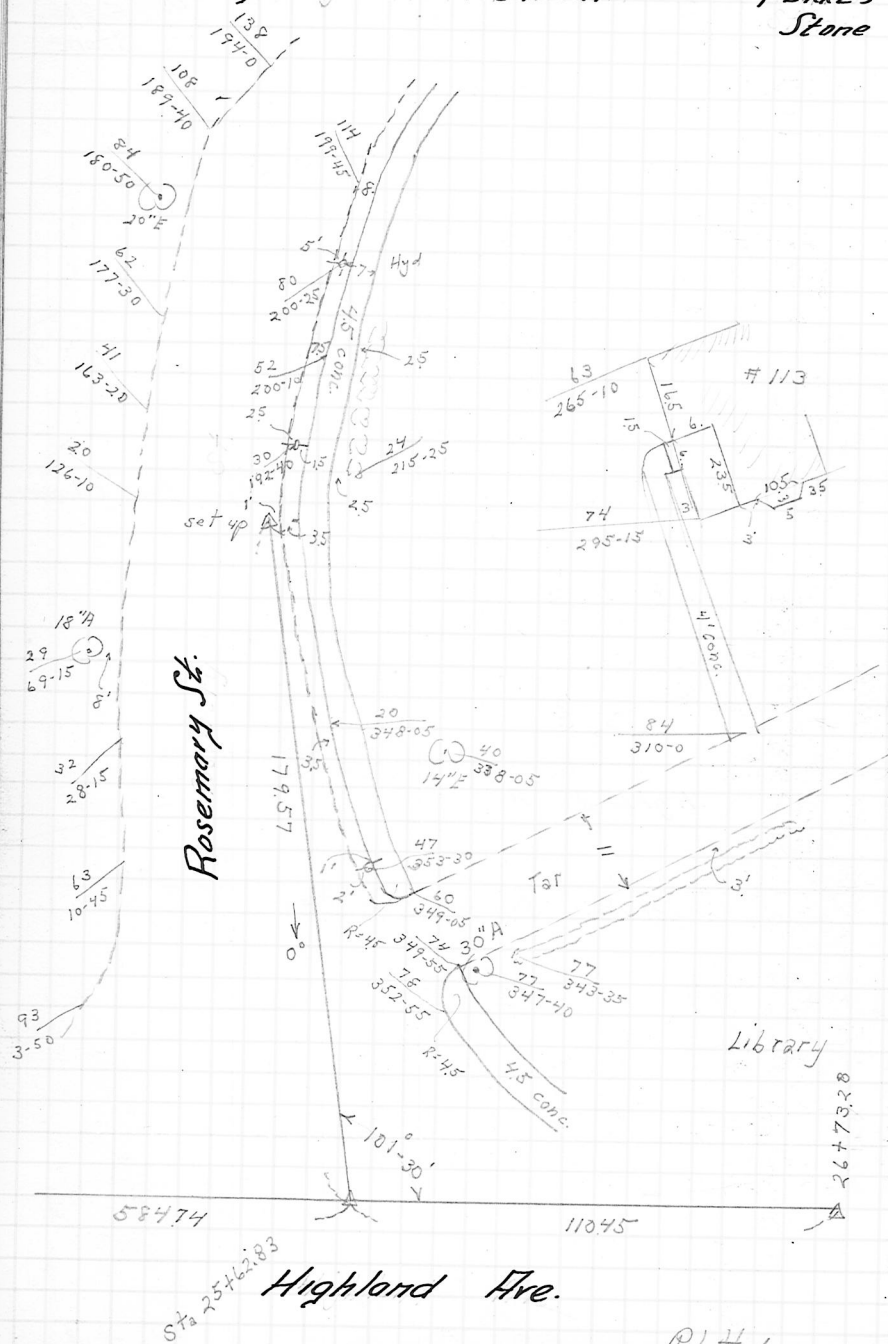
Tape

Wthr & Temp.

Date _____

Crew

55



Рыбки

56

Inst.

Tape

Wind & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

Crew

57

58

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

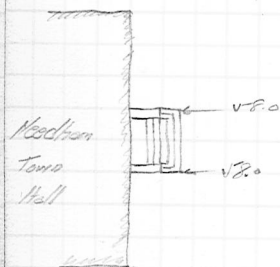
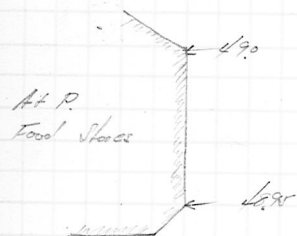
Date

Crew

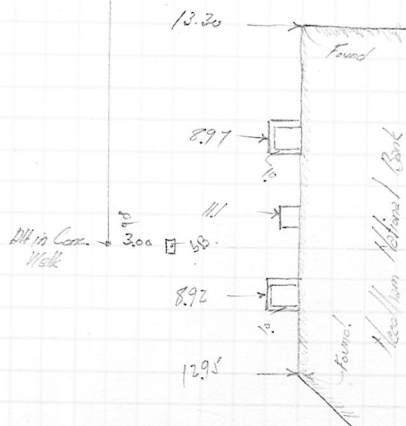
59

60

HIGHLAND AVE.



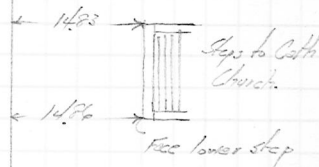
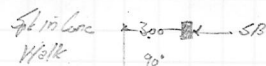
HIGHLAND AVE.



NEEDHAM
Nov. 17, 1946

61

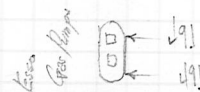
COIN
MINAH
PIERCE



H.P. in Corn. of 3' Line



MAY ST.



62

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

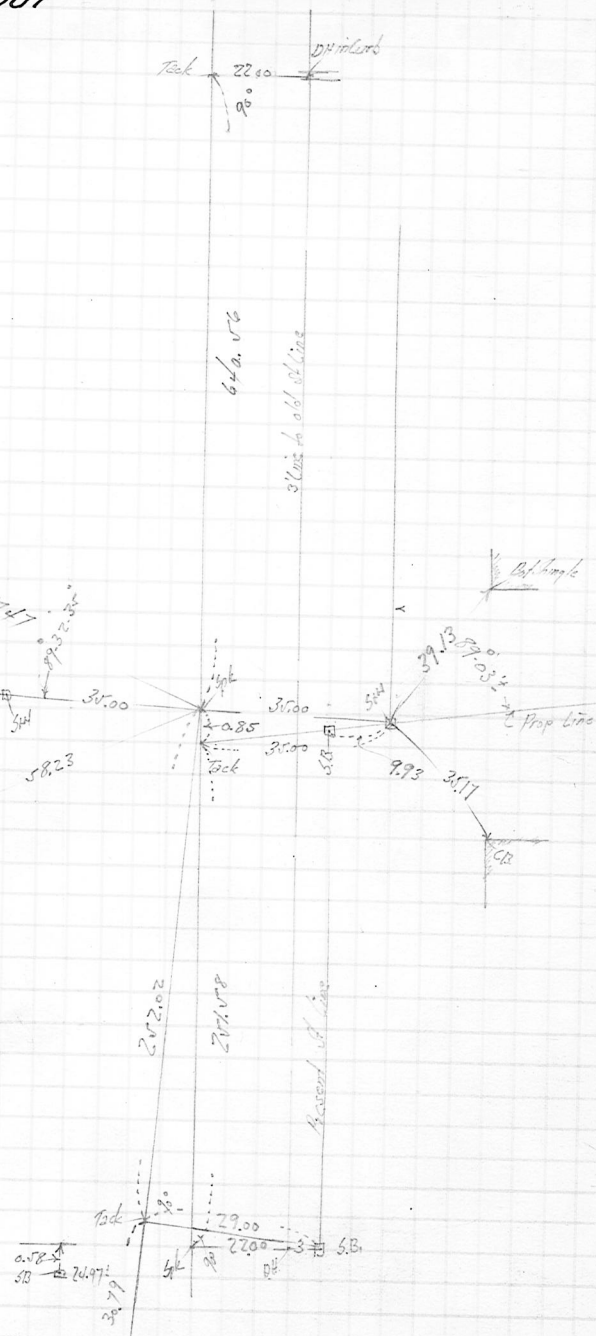
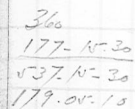
Tape

Wthr & Temp.

Date

Crew

63



144.33'
133.39.20
144.33.10"

53.26 Bd

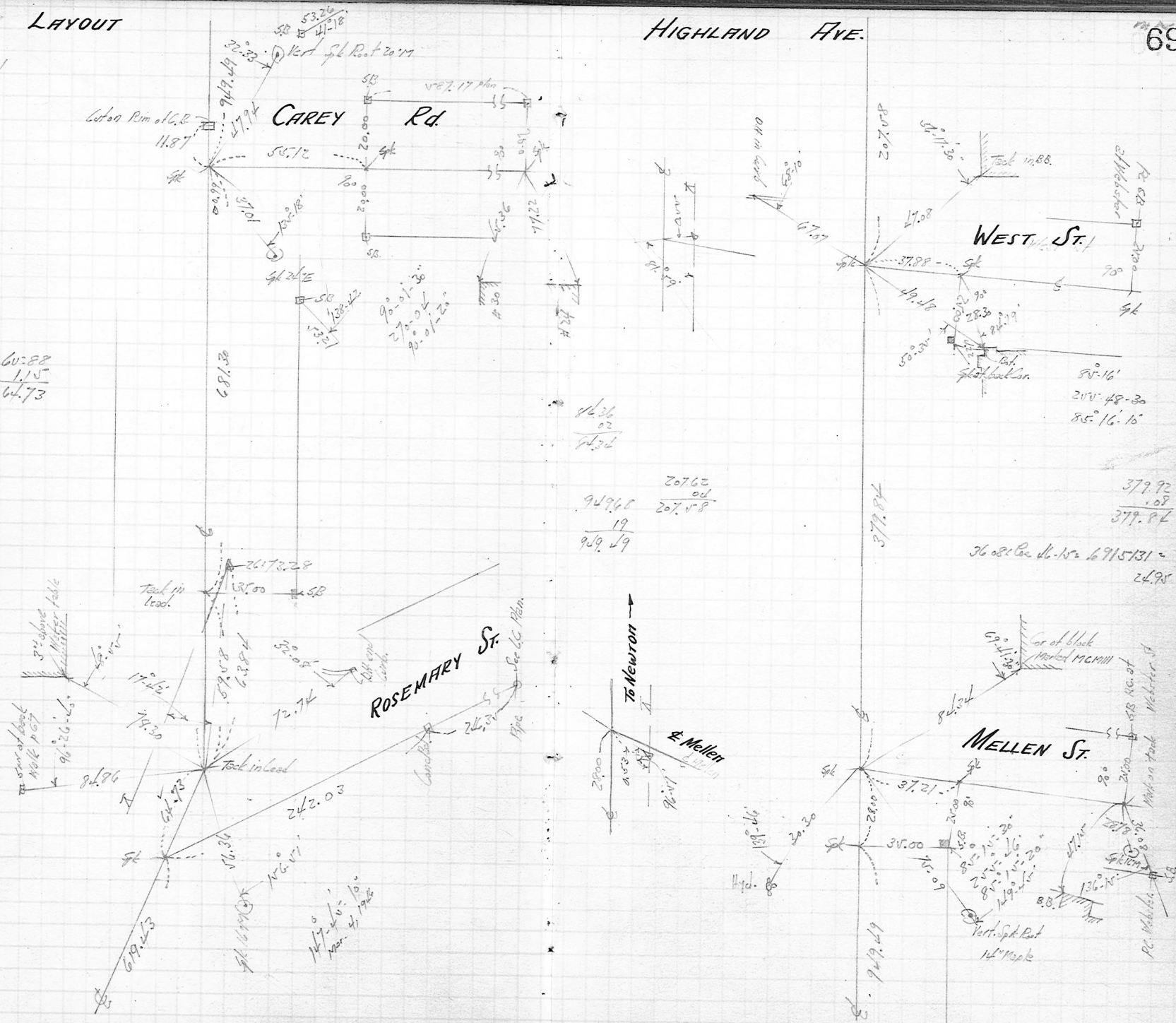
$\sqrt{5}13$
 $\underline{01}$
 $\sqrt{5}12$

$$\begin{array}{r} 681.44 \\ 14 \\ \hline 681.30 \end{array}$$
$$\begin{array}{r} 1284 \\ 11.87 \\ \hline 0.99 \end{array}$$
$$\begin{array}{r} 59.59 \\ \times 1 \\ \hline 59.58 \\ 65.89 \\ \times 1 \\ \hline 65.88 \end{array}$$

360
126-17-30
196-17-30
162-0V-50

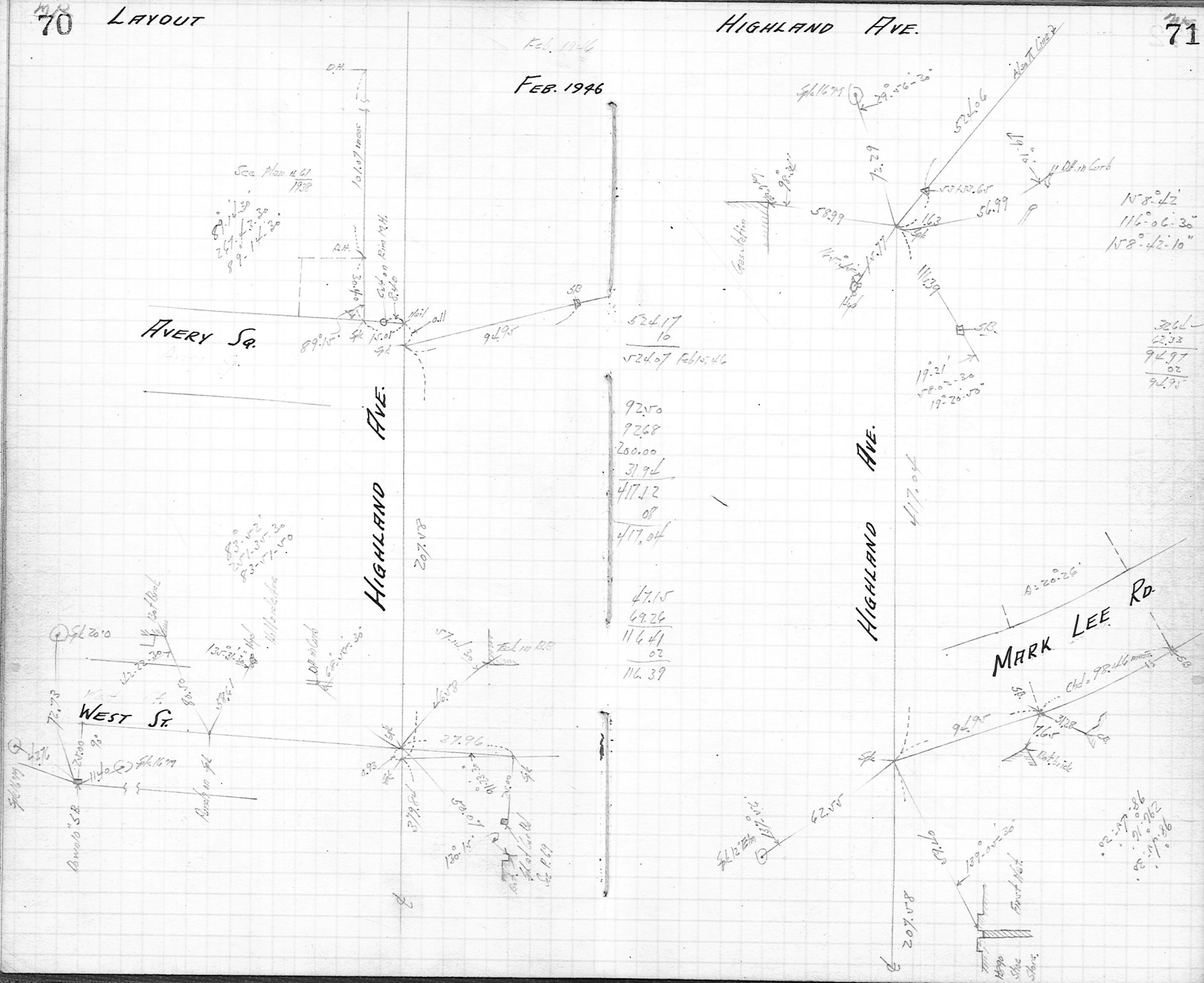
$$\begin{array}{r} 78.31 \\ - 01 \\ \hline 78.30 \end{array}$$

12.06
12-17.30
12.05.55"

$$\begin{array}{r} 65.88 \\ 01 \\ \hline 65.87 \end{array}$$


FEB. 1946

HIGHLAND AVE.



247-20-30

121-10-10-

299.4v-
06

299.39

299.39

37472

07

374.65

167.60

03
1.7

16707

 $\sqrt{5} \sqrt{-8}$

15.57

5057

57.36

01

07.35

117.57

02

117.55

WEBSTER ST.

HIGHLAND AVE. Sp

HIGHLAND

AVE.

$$\begin{array}{r} 143.40 \\ 03 \\ \hline 143.37 \end{array}$$

0.

143.37

4765

01

4767

70-20

$$\frac{01}{7.10}$$

70.19

76-16

$$\begin{array}{r} 61 \\ 76 \end{array}$$

76.15°

63.51

6.3

63.v

360
90-51
400 51
No. 17

27.622 / 2500000

Needham
Line of Hunnewell St.

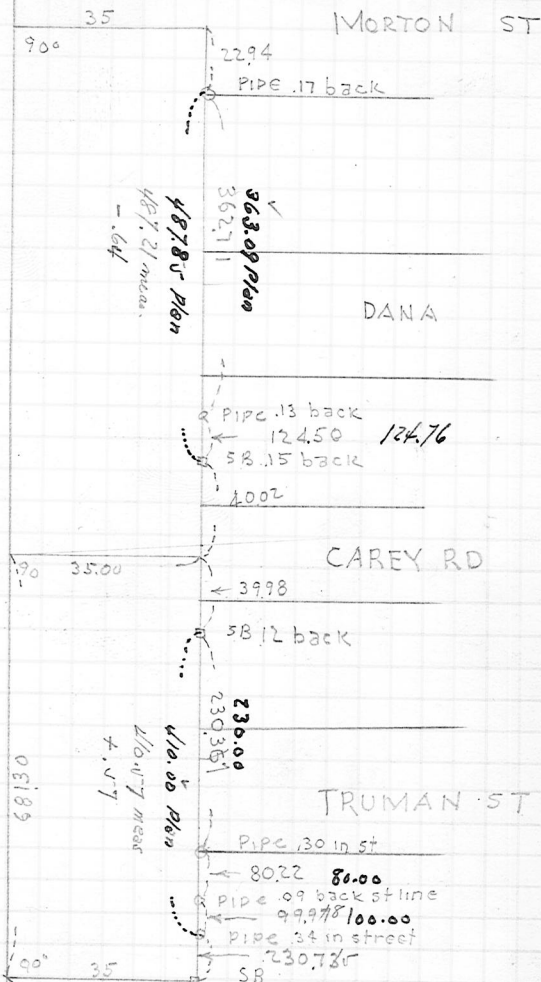
~~For line of St. See page 75
Hunnicwell St~~

Funerale //

1. P. 6.3.

798.

13



78

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

Crew

79

80

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

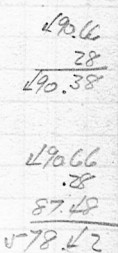
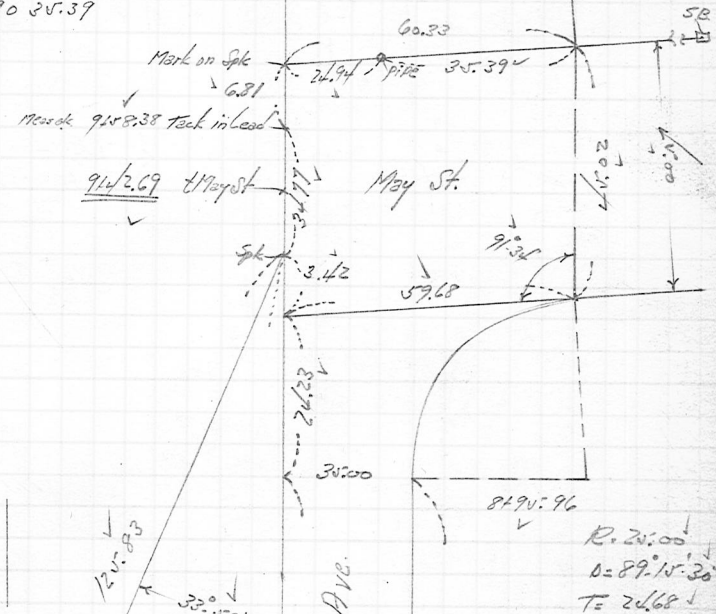
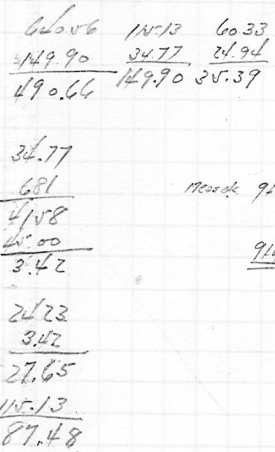
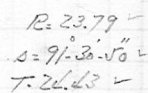
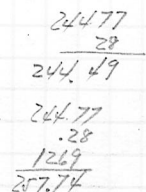
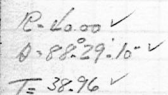
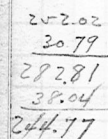
Date

Crew

81

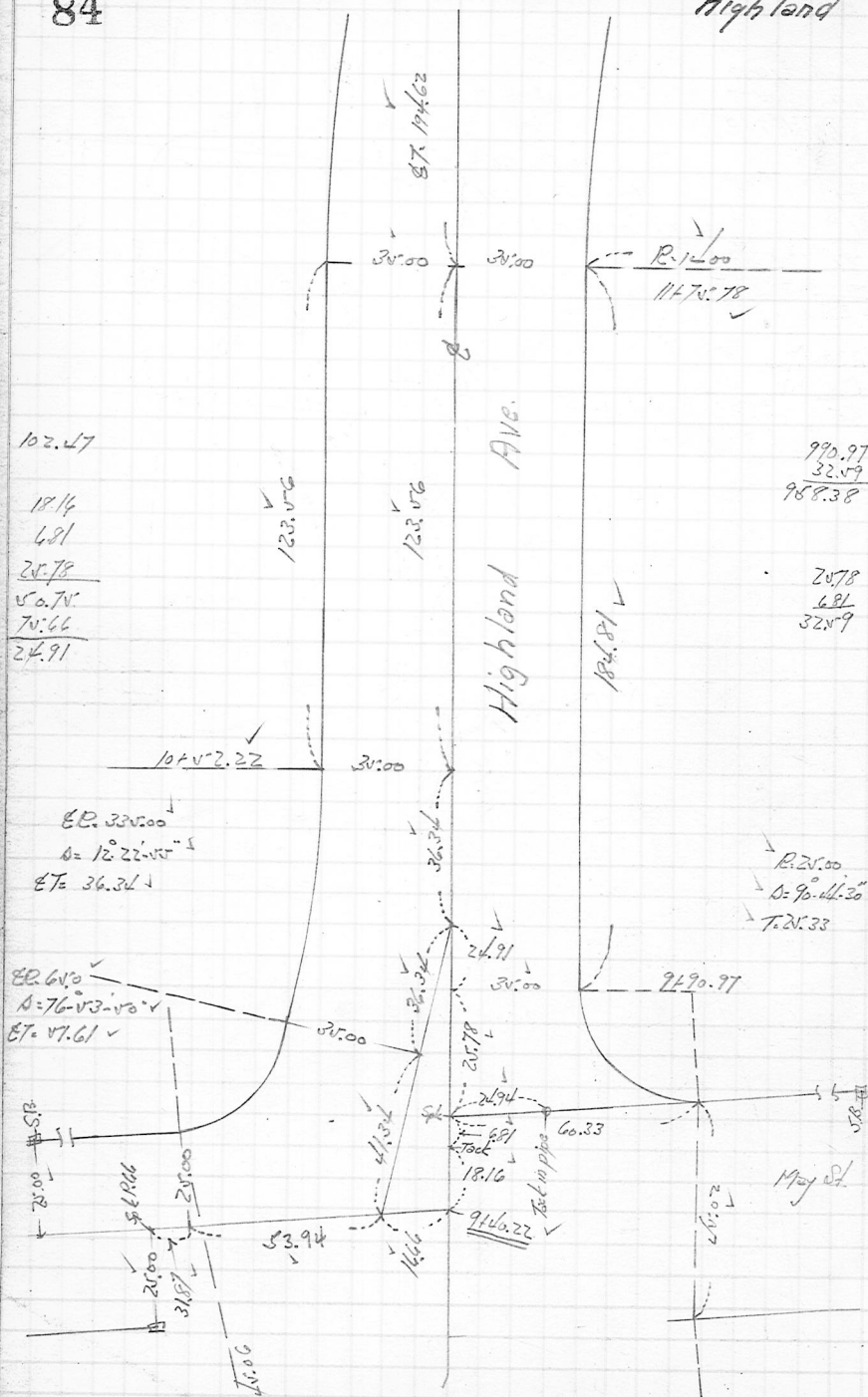
Highland Ave

Need ham



Highland

St. Hedderham.



222
222
12.

$$\begin{array}{r} 194.62 \\ 24.32 \\ \hline 170.30 \end{array}$$
$$\begin{array}{r} 380.89 \\ 257.33 \\ \hline 123.56 \end{array}$$

25.78
24.91
36.34

$$\begin{array}{r} 990.97 \\ 32.59 \\ \hline 958.38 \end{array}$$

123.56

36.34

24. 91

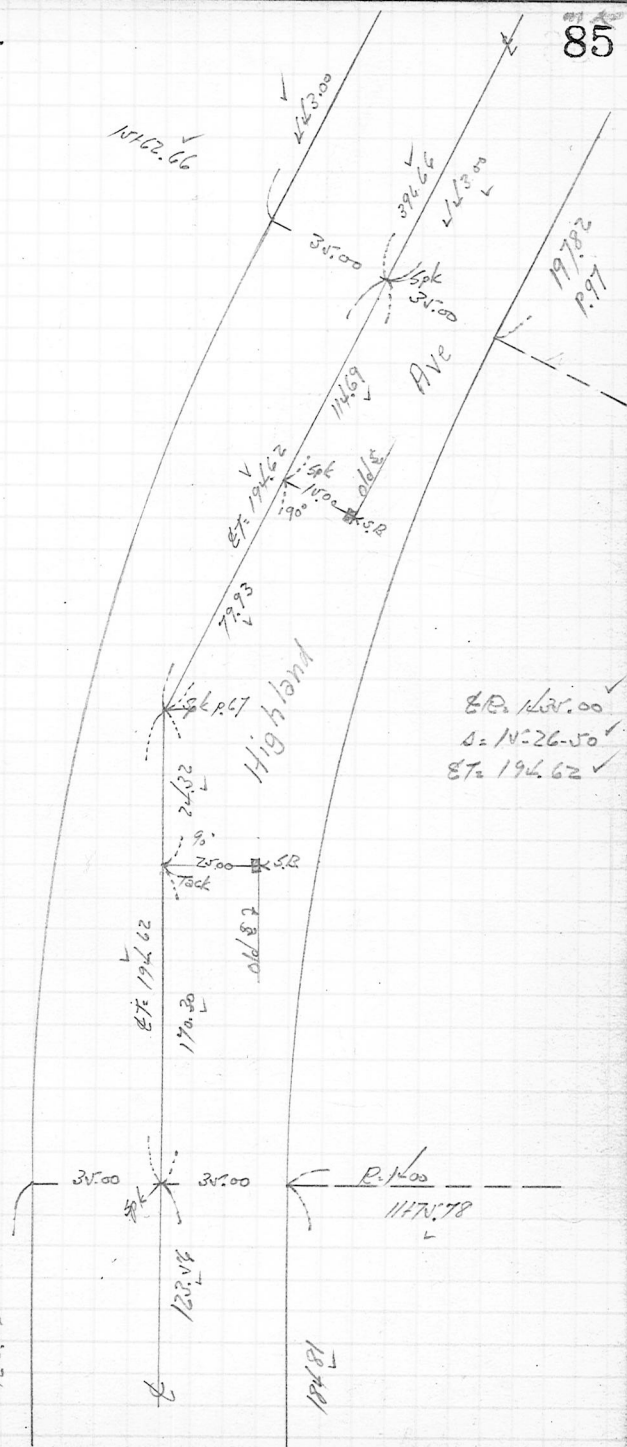
18481

$$\begin{array}{r} 194.62 \\ 79.93 \\ \hline 114.69 \end{array}$$

$R = 25.00$
 $D = 90^{\circ} 44' 30''$
 $T = 25.33$

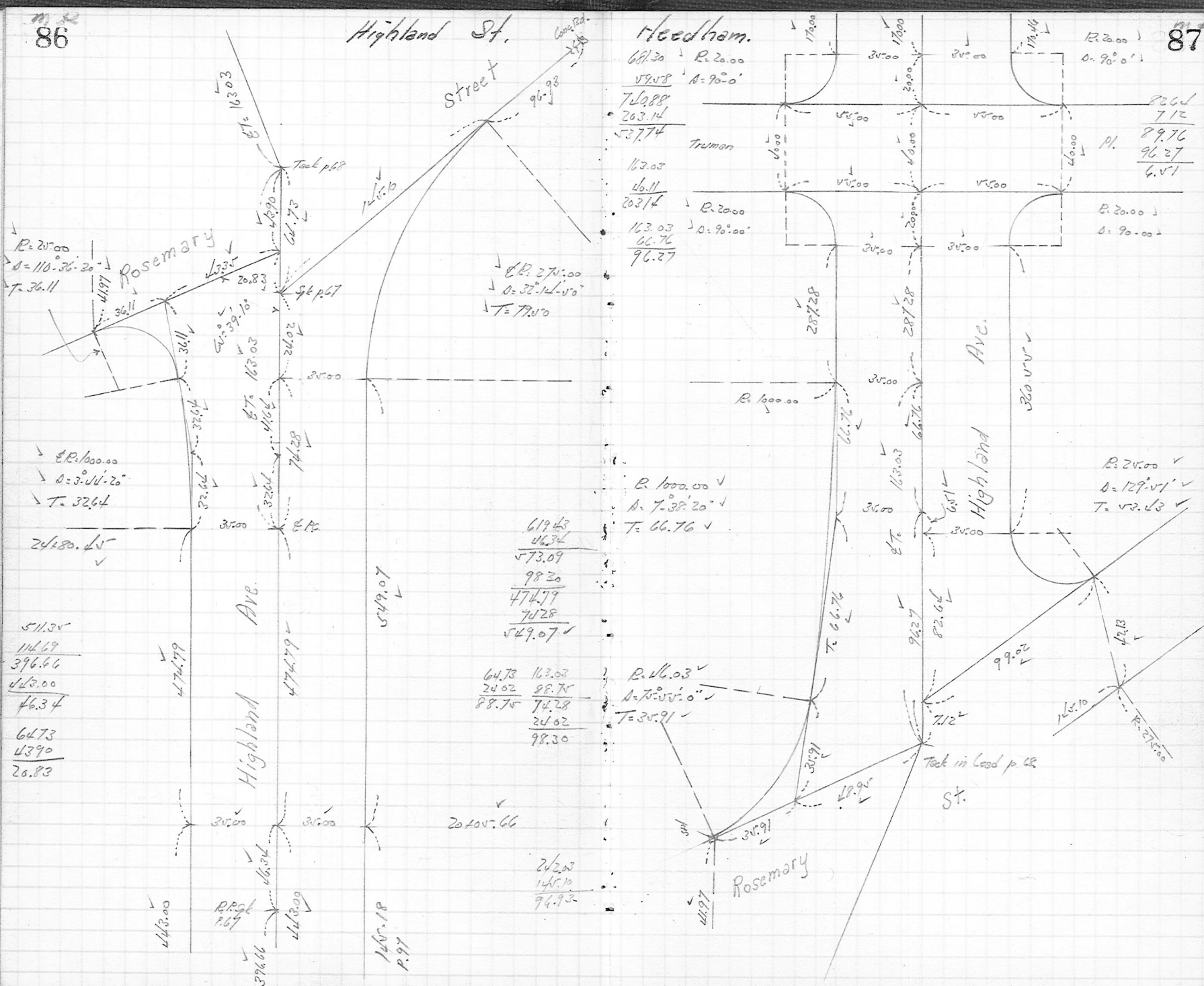
2190.97

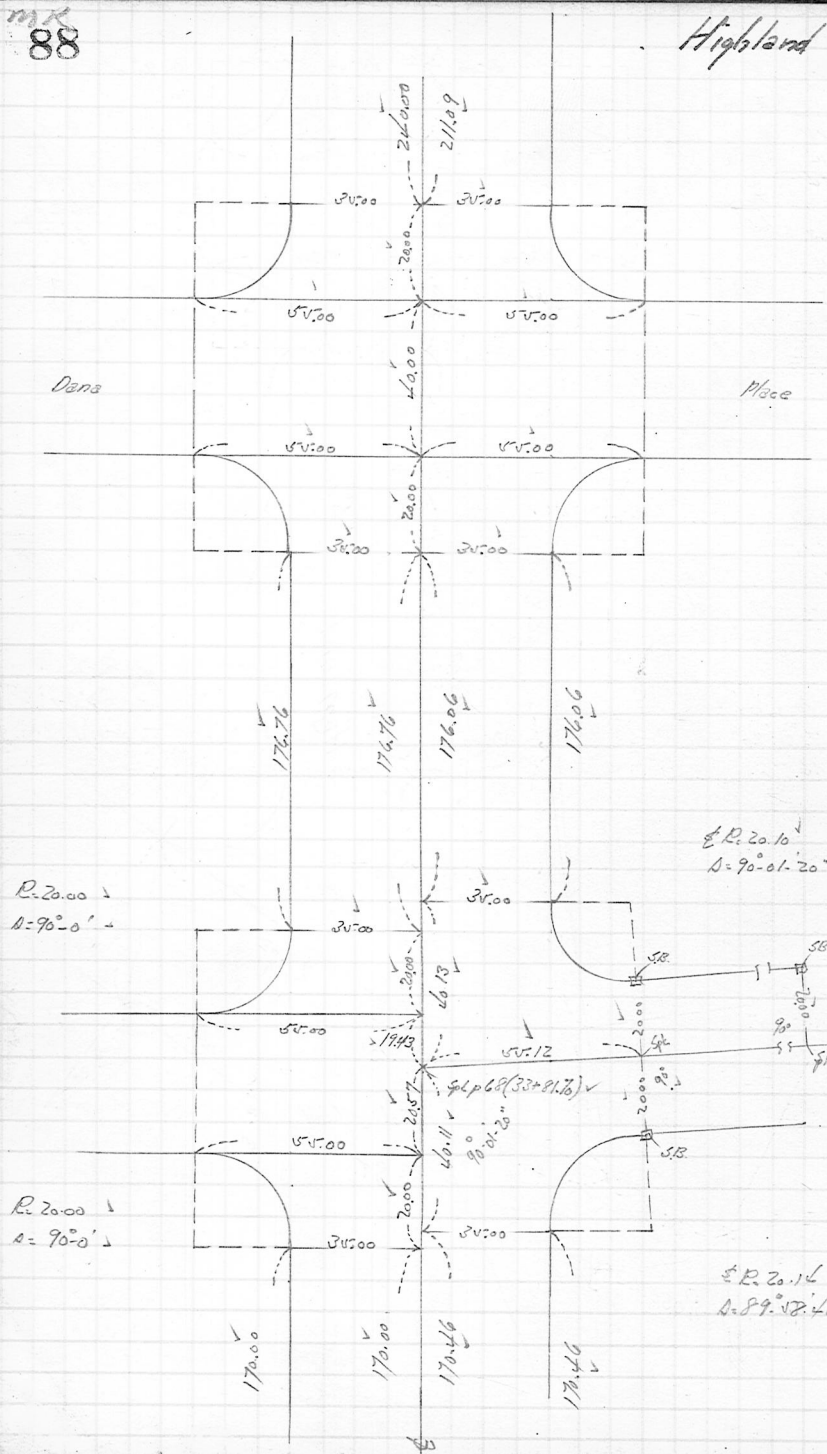
May St



Highland St.

Needham.





60.65
37.21
28.42

32.58
46.13
72.71

949.49
72.71
876.78

282.66
49.79
28.00
32.58
393.03

2810.385
37.74
40.11

33281.76

R. 20.00
A. 90-0

R. 20.00
A. 90-0

R. 20.14
A. 89-58-40

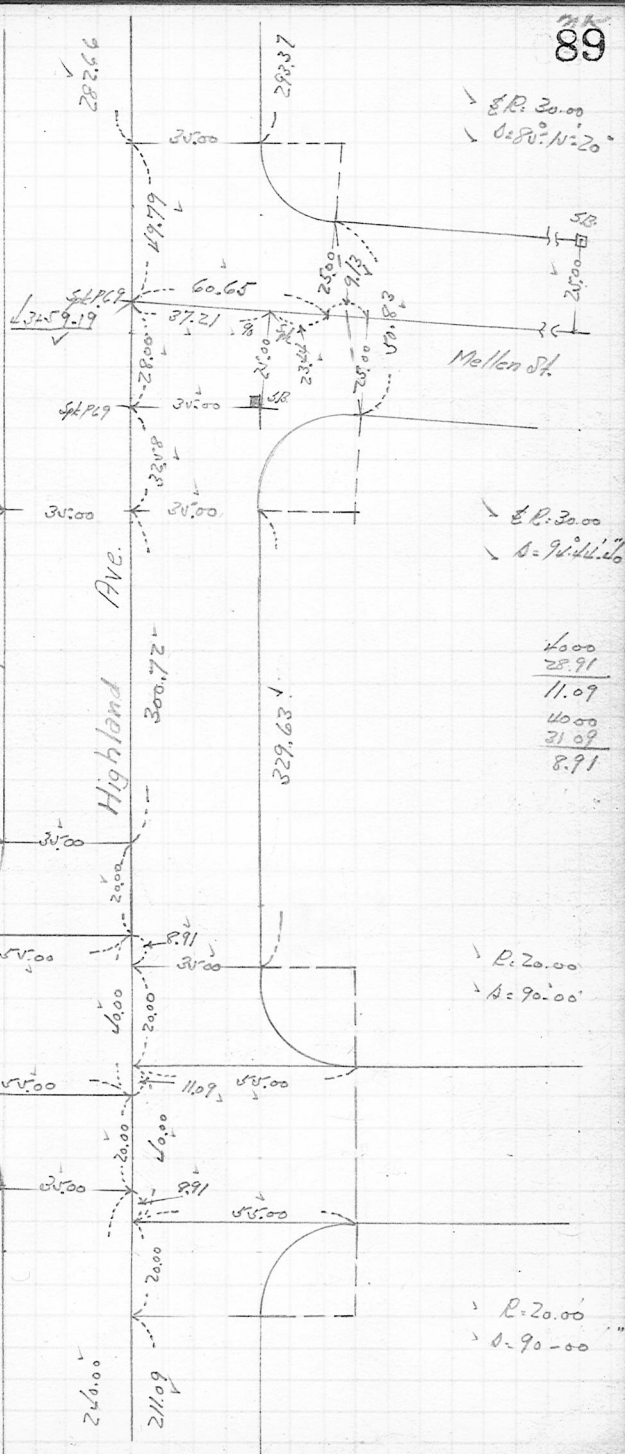
393.03

300.72

300.72

260.00

211.09



R. 20.00
A. 89-58-40

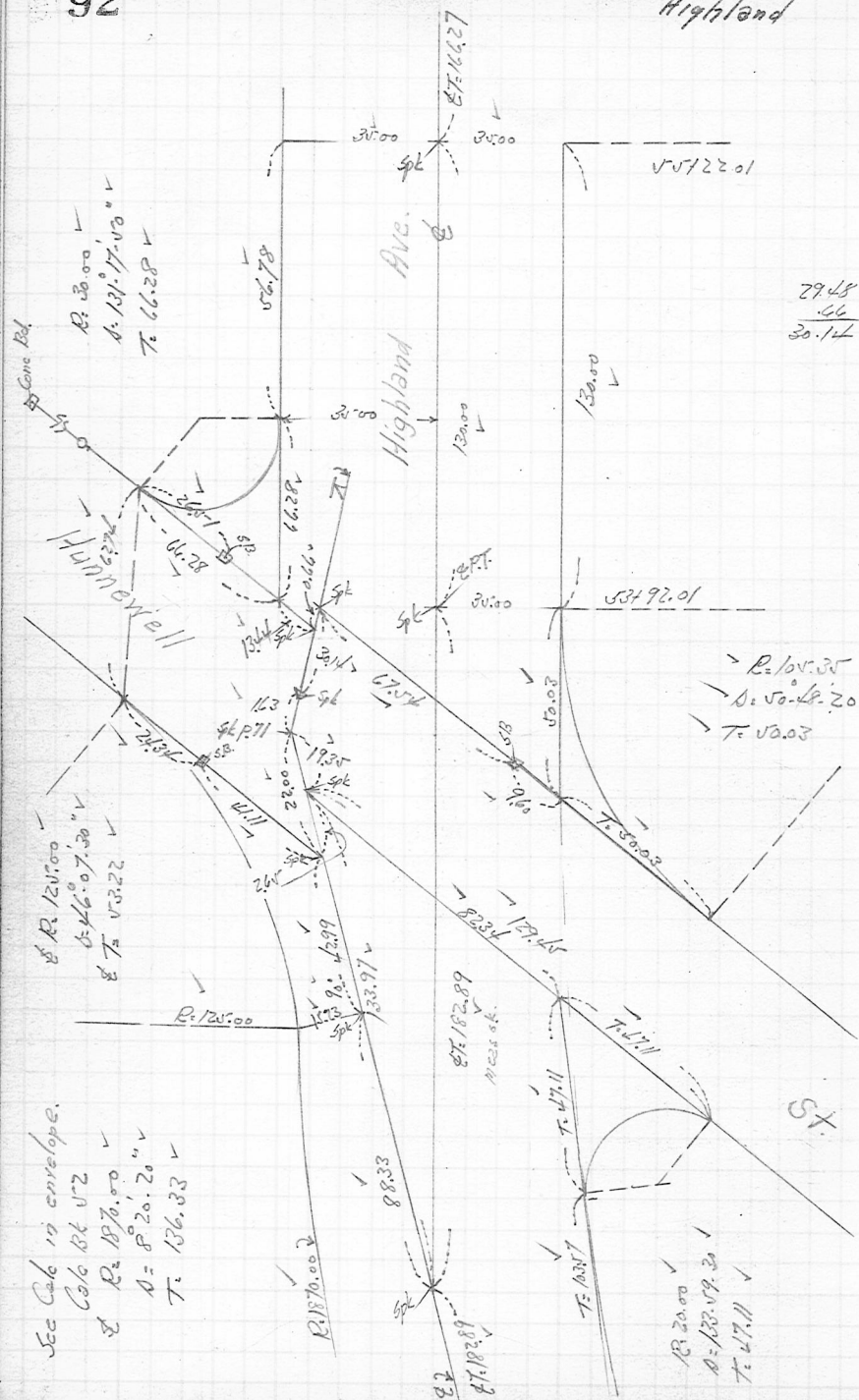
R. 20.00
A. 90-0-0

R. 20.00
A. 90-0-0

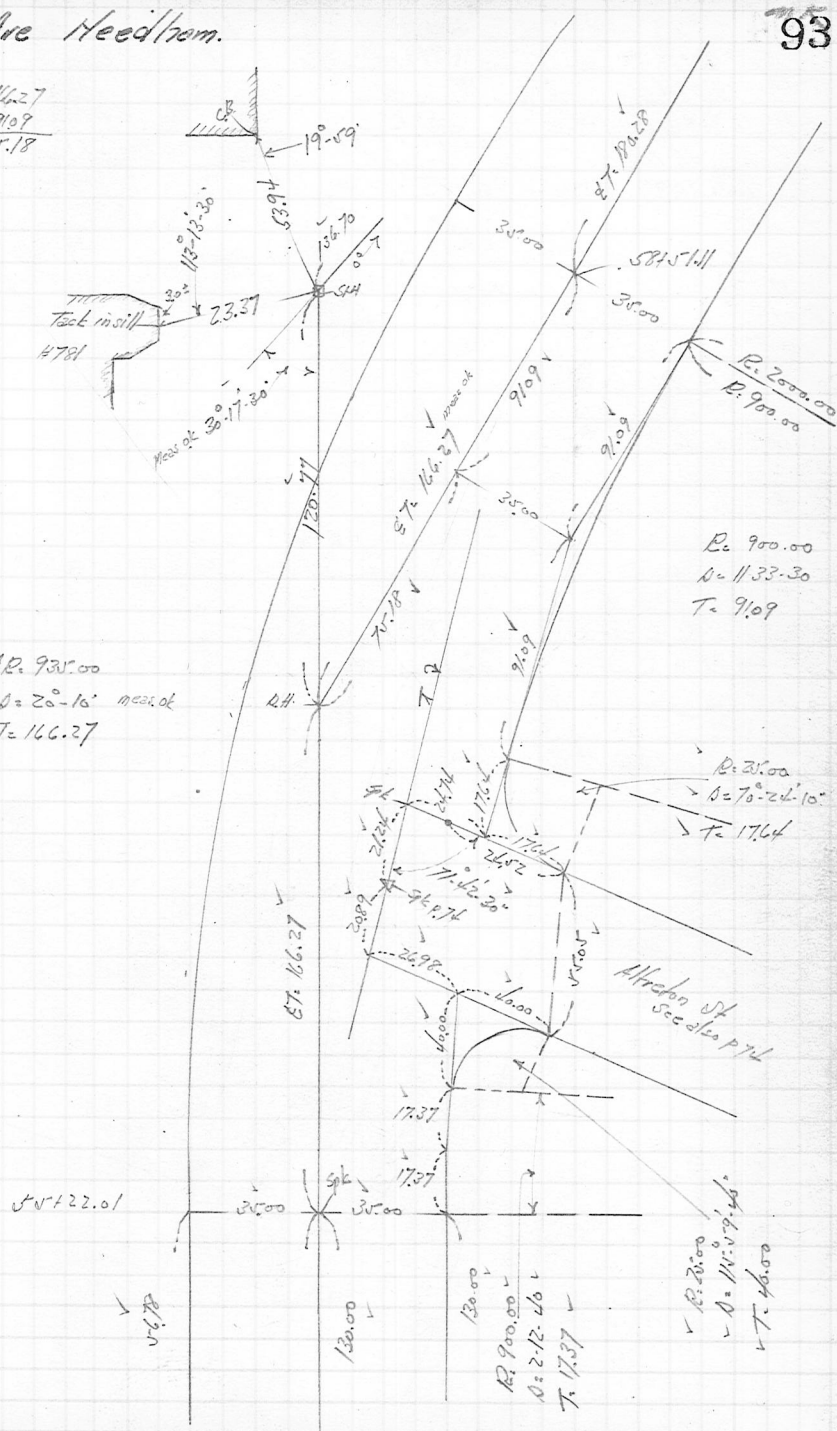
R. 20.00
A. 90-0-0

40.00
28.91
11.09
40.00
31.09
8.91

$$\begin{array}{r} 38.95 \\ 10.29 \\ \hline 49.24 \end{array} \quad \begin{array}{r} 96.95 \\ 49.24 \\ \hline 45.71 \end{array}$$


$$\begin{array}{r} 16.27 \\ 91.09 \\ \hline 75.18 \end{array}$$
$$\begin{array}{r} 29.48 \\ .46 \\ \hline 30.14 \end{array}$$

ER: 935.00
D = 20-16' meas. ok
ET = 166.27



$$\begin{array}{r} 6210.72 \\ 174.63 \\ \hline 6385.35 \text{ PC.} \\ 46.64 \\ \hline 6431.99 \text{ \& M.} \end{array}$$
$$\begin{array}{r} 180.28 \\ 17.39 \\ \hline 162.89 \\ 37.13 \\ \hline 200.02 \end{array}$$
$$\begin{array}{r} 374.65 \\ 200.02 \\ \hline 174.63 \end{array}$$

63480.35
37.13

30.51
2288

64475.87 P.C. Manson

206.28

66482.15 P.C. Webster

39.72

6721.87 old SB Rt Measole

18.66

67+03.21 P.C. R/Ly Side.

Highland Ave

62410.72

174.63

63485.35

2664

30

46.66

Needham.

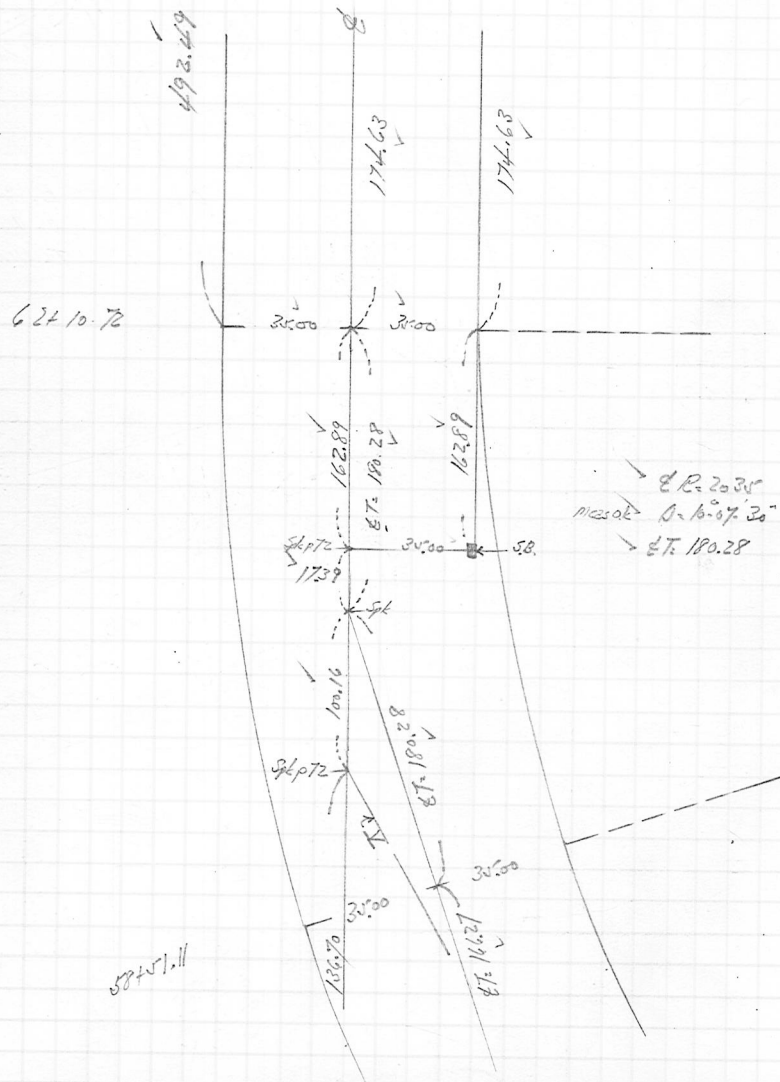
37.13

29/16

20. 50

8.67

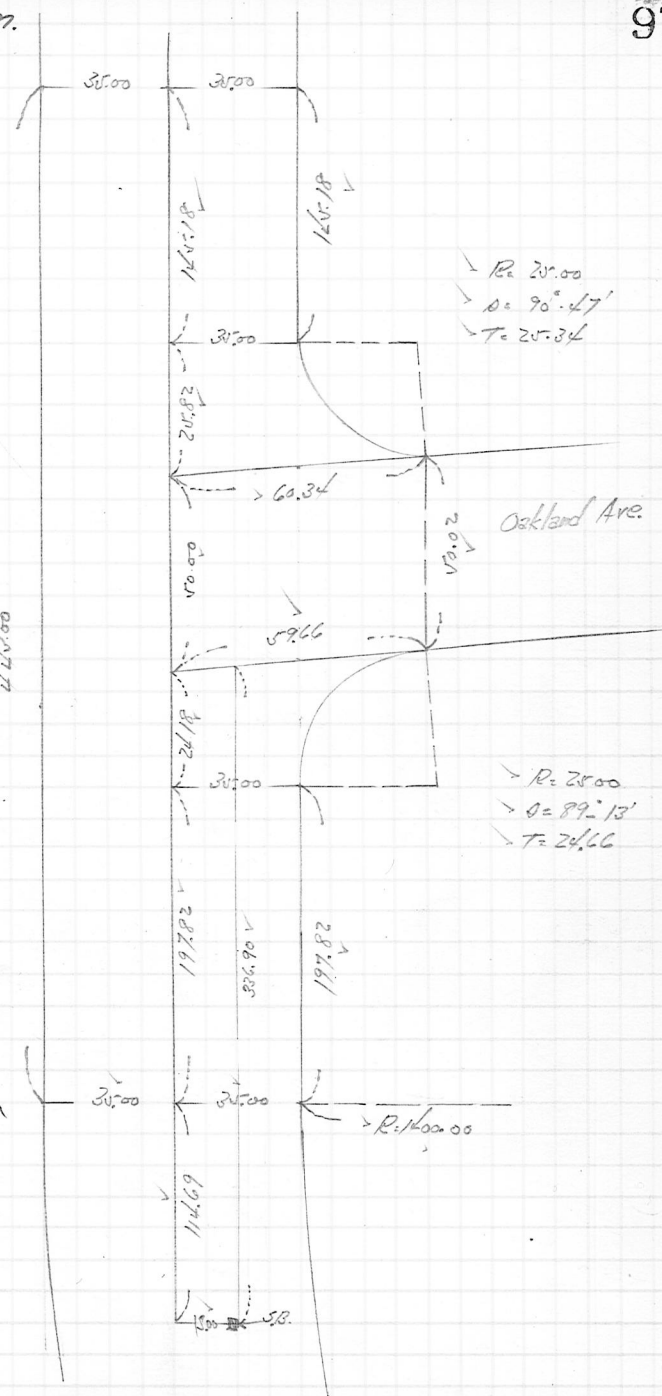
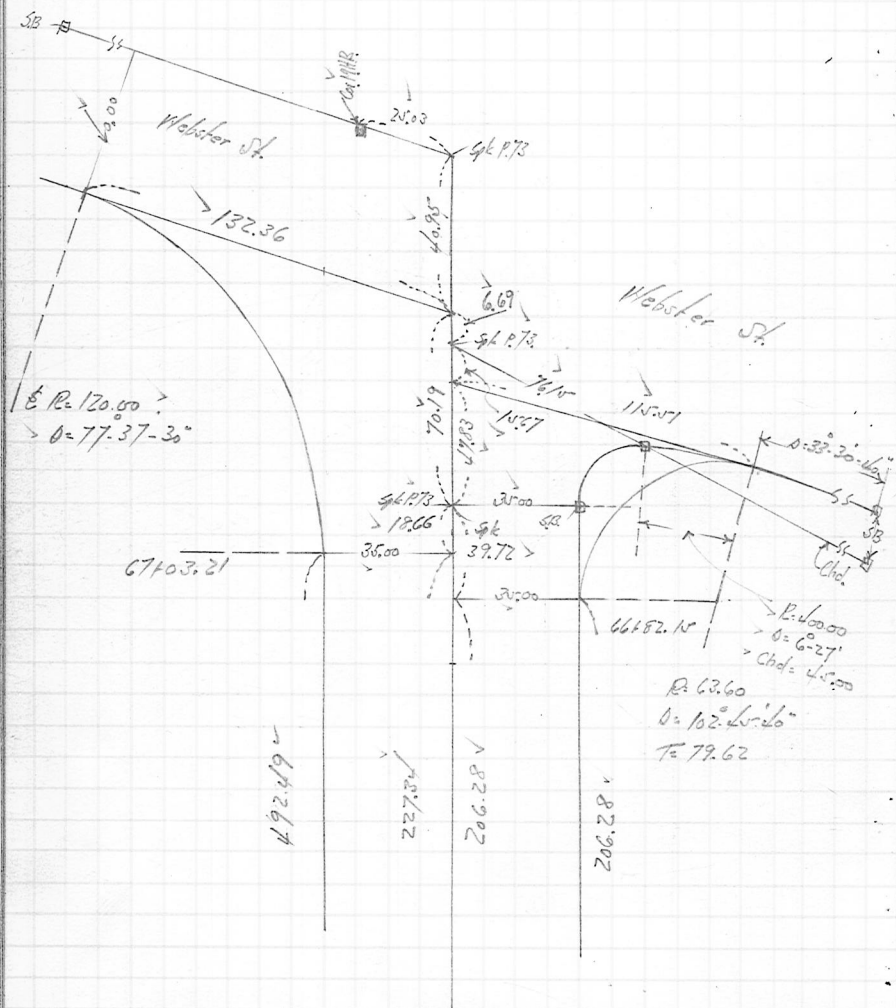
2051

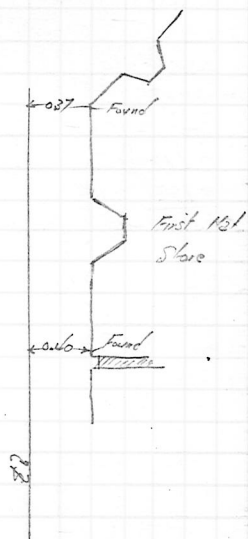
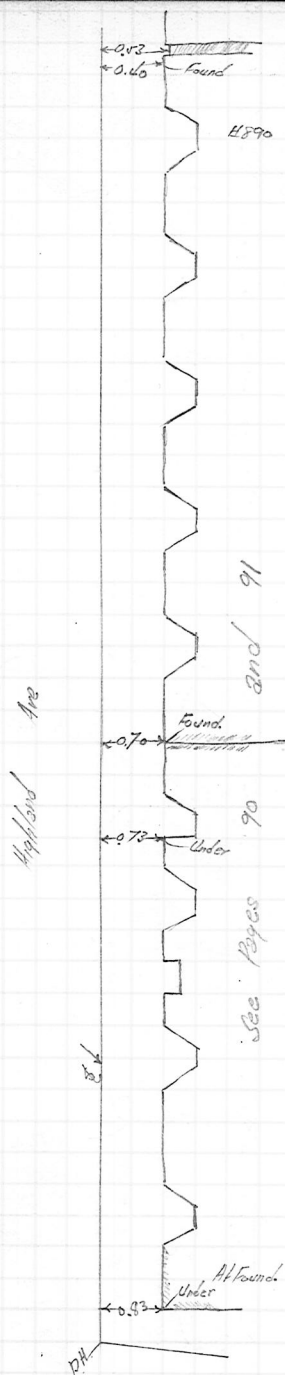


Hand-drawn surveying diagram showing a road layout with curves, bearings, distances, and stationing. The diagram includes labels for "Manson Rd.", "Rd.", and "Prop. Rd.". It features various numerical values for bearings (e.g., 22.88, 22.46, 22.27), distances (e.g., 206.28, 174.63, 30.00), and curve data (e.g., $R=2500$, $\Delta=87^{\circ}45'10$, $T=22.88$). The diagram is oriented vertically with a north arrow pointing upwards.

2288	227.34					
30.83	30.51	90.52	39.72	39.72	47.64	68.50
96.53	371.3	174.63	18.66	30.51	46.94	17.67
132.36	90.52	492.49	21.06	22.88	6.69	47.93
39.57.46				93.11		87.55
6.27				299.39		47.93
33.30.46				206.28		39.72
				21.06		
				227.34		

146.18
20.82
50
24.18
197.82
443.00





100

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

Crew

101

Mar 6, 1946

0.36 169.165 ABN Disk in top buttress Nly side steps Folkes
 169.525 + Ely ent to Town Hall Stone
 3.55 HI
 6.22 165.975 FN Top granite base SEly cor. Town Hall (165.97)
 5.035 162.305 T.P. on Corb
 168.340 +
 4.45 HI Also floor.
 4.72 162.795 Door S.W. Bt. outer Cor. Ent to Needham Nat. Bank
 5.035 162.62 Old P.C. SB on Great Plain Ang of Need. Nat. Bk.
 6.12 162.205 T.P.
 169.425 +
 246 169.905 FN HI

Inst.

Tape

Wthr & Temp.

Date

Crew

March 6, 1946

Cain
Fekkes
Stone

240

46.9
✓✓✓✓✓
162.93

1418

$\frac{46.9}{162.85}$

110

~~66.2~~
535
162.99 ✓

6.0230 ✓

Carb
5.53
62.81 ✓

8450

50 t G.P.
5-25
16309

$$\begin{array}{r} \text{CB} \\ 601 \\ 16233 \end{array}$$

* $\frac{\text{Curb}}{5.22}$
162.92

040

~~13~~
~~16319~~ ✓

Highland Ave

0+13 E Dedham St + Rm 19H

✓ 5.15
163.19

Deodham Ave.

462

46.2
495
163.39

Gofer
2/3 91 ✓

of
Feb 23rd

of five

0159

167

146

1450

280

2750

To Kellerby →

Great Plain

HI: 168.32 Page 102

220
158
16249

162.7
2.2
160.5

± 8

2009
2 Dec 14.070
153
163.0

2128 E drive Ct.
2118 Bay Rd W 110°
2417 End Curb

210

1120

1120 E drive Ct.
169.420 New HI
168.34 612 +
160.34 163.305 612 TP

110

0182
0177

0165
0160 ±
0152

0150

010

HI 168.34

165.03
164.6
164.0
163.81
163.3

164.5
164.26
163.8
163.67
163.2

164.1
163.91
163.56
163.08

163.7
163.9
163.24
162.75

162.25

163.49
163.45
163.42
163.07
162.5

163.83

163.6

163.38

163.28

163.1

163.4

163.2

162.9

162.8

162.49

162.9

163.9

164.13

164.07

163.85

163.6

163.50

163.24

163.19

163.8

163.50

163.78

165.13

164.2

163.86

164.08

163.50

163.84

163.63

163.50

163.78

164.9

164.3

165.2

163.68

163.84

163.63

163.50

163.78

7150

Floor Slo.
5.1
166.94166.9
5.3
166.736
166.8
5.3
166.721
166.4Edge
1.9
166.1

166.2

166.0

166.1

166.2

166.7

166.8

7162

7132

7112

710

171.96
771.945 New HI

171.16 563

4.83 166.33 T.R.

6410

6411 C.B.R.

610

5292 19.4 on 12

5775

5650

5748 E. Drive LT
5736 E. Drive RL

5722 E. Walk RT

5713

570

4750 Floor Slo.

171.16 New HI

170.56

4.93

165.63 T.R.

4159

PI = 170.56

Floor Slo.
5.1
166.94166.9
5.3
166.736
166.8
5.3
166.721
166.4Edge
1.9
166.1

166.2

166.0

166.1

166.2

166.7

166.8

Cone B.
37
166.8037
167.42Floor
4.30
167.66Floor
4.2
166.8137
166.9Floor
4.30
167.3160
166.230
166.220
166.210
165.7

166.0

165.8

165.9

165.9

166.4

166.7

166.9

167.31

60
166.230
166.220
166.210
165.6

165.8

165.6

165.76

165.83

166.5

167.0

26
166.626
165.920
165.910
165.4

165.5

165.3

165.61

165.71

165.81

166.2

571
168.6110
165.710
165.8120
165.810
165.2

165.31

165.11

165.5

165.64

165.88

Edge
5.3
165.621
165.820
165.710
165.2

165.31

165.3

165.0

165.3

165.9

166.4

165.5

166.4

166.4

57
165.9130
165.719
165.515
164.91

165.1

164.91

165.21

165.3

165.7

166.4

166.71

Floor Slo.
4.93
166.23Edge
5.3
165.76Edge
5.3
166.87

9489 E Walk Ct. $\frac{511}{0.49}$ 170.29
 $\frac{E Walk}{67}$ 35 167.3
 $\frac{E Walk}{28.4}$ 24 165.4

9461

$\frac{Gr}{39.5}$ 166.83
 $\frac{B Walk}{137}$ 166.41
 $\frac{Top}{21}$ 166.23
 $\frac{Bot}{27}$ 165.83

9461

$\frac{E Walk}{V0}$ 4.4 166.4

9456

$\frac{Curb}{4.38}$ 166.40

9454 Beg Conc Walk Ct. 170.775

171.795

171.80

170.784 New HI

300.5 +

BM 10+20 40.25 167.775 Ct. outer Cor. lower Conc Stop at front

167.77

Main Ent. to Cath Ch.

9450 0+00 Chapel St.

$\frac{Gr}{V0}$ 165.9

$\frac{V0}{100}$ 166.5

$\frac{20}{V0}$ 166.15

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.95

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

9442.69 E May St. Ely.

$\frac{E Chapel}{200}$ 166.2

$\frac{Gr}{V0}$ 166.35

$\frac{V0}{100}$ 166.3

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.9

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

940

$\frac{E Chapel}{200}$ 166.2

$\frac{Gr}{V0}$ 166.35

$\frac{V0}{100}$ 166.3

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.9

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

8473

171.795
 171.96 171.800 New HI
 171.965 5.385 +
 8452 V0.5 166.41 T.R.
 166.41

8450

$\frac{V0}{V0}$ 166.2

$\frac{Gr}{V0}$ 166.35

$\frac{V0}{100}$ 166.3

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.9

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

8442

$\frac{E Chapel}{200}$ 166.2

$\frac{Gr}{V0}$ 166.35

$\frac{V0}{100}$ 166.3

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.9

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

840

171.965 HI
 171.96

$\frac{V0}{V0}$ 166.2

$\frac{Gr}{V0}$ 166.35

$\frac{V0}{100}$ 166.3

$\frac{V0}{50}$ 166.2

$\frac{B}{V0}$ 166.3

$\frac{V0}{V0}$ 165.9

$\frac{Top Conc}{V0}$ 166.06

$\frac{300}{V0}$ 165.9

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

$\frac{V0}{V0}$ 165.95

1249

11250 Also E drive Lt

11253

170775

170778

BM

0.995

169.78

Lt outer Cor. Lower Gr. Step at Main ent. to

11165

11250

11234 Edrine Ct.

11227 Edrine Lt

11201 C.B. Rd

1120 (Also Edrine road)

10598 Top of Coping

10494

10492

10161 E Walk Lt

10200

10135

10120

1010

H.I. 170.78
170.775

Highland St.

Needham

164.5

164.1

164.36

164.64

165.2

167.4

168.8

177.12

Scool H/330

(220, 80' Rd)

165.1

164.6

164.89

165.13

165.8

167.1

167.78

165.3

164.8

165.13

165.35

167.0

168.13

165.4

164.90

165.6

165.0

165.27

165.54

166.8

167.5

165.8

165.33

165.6

165.99

167.0

167.8

166.1

165.6

165.92

166.12

167.17

167.74

172.13

13160

13460 M.H.L.

H.I = 169.27

13458 E drive LT (Top slope 2' N/4 N/4 edge)

170015

170020

7.695

162.32

T.D. on Curb

13140

13146

13137

13121 194

13119

13114

13409 E drive LT

1310

12187

12165 Curb LT

12159 Curb LT

12450 Also drives R/L + LT

12444 Curb LT

12441

12425

H.I. = 170.015

170.015

60/66
162.712/1
161.926/8.0
161.313/76
161.718/79.5
161.3216/79.5
161.3210/73.8
161.8910/72
162.0623/24.5
164.7218/22
167.162/11
168.2E drive
60/37.5
163.5230/7.0
162.2227/79.5
161.3218/79.5
161.5260/33
165.7Top Wall
30/37.5
164.0430/37.5
162.0520/29.5
161.9020/29.5
161.627/84
161.518/84
161.6716/84
161.610/76
162.1526/54
164.618/33
166.760/20
168.0Sill
0.8
169.24E walk stop
1/3
165.58End Curb Walk
37/5.70
164.3260/76
161.960/76
162.33Median drive
1/7
165.8Car Wall Top
31/5.5
164.5Top Curb
31/7.5
162.5Car Wall Top
31/7.5
162.6E drive
60/41
165.910/18
164.130/73
162.726/76
162.7623/71
162.318/76
162.4Vro Medias
30/28.5
166.17Walk
29/7.0
162.95Top Curb
22/7.2
162.7522/76
162.418/76
162.616/76
162.410/76
162.9819/76
163.3330/46
165.460/23
167.7Sill
0.8
169.16E walk stop
1/3
166.60End Curb Walk
37/6.2
163.25Top Curb
37/6.2
163.33Top Curb
6.2
163.66E drive
60/36
166.4E drive
1/7
166.0Walk
29/7.0
163.822/63
163.7Top Curb
75/48
163.218/66
163.616/66
163.9710/66
164.019/66
164.7730/46
166.260/23
167.8Sill
0.8
169.21

1740

Highland St.

$\frac{VR}{84}$ 153.4	$\frac{32}{69}$ 154.9	$\frac{Edge}{20}$ 154.8	$\frac{12}{66}$ 155.2
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1740

$\frac{VR}{80}$ 153.8	$\frac{32}{62}$ 155.6	$\frac{Edge}{20}$ 155.6	$\frac{12}{58}$ 156.0
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1640

$\frac{60}{88}$ 153.0	$\frac{30}{51}$ 156.7	$\frac{Edge}{20}$ 156.3	$\frac{12}{51}$ 156.2
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169.27
169.28

161.765
161.775 New HI
1.625 +
9.13
160.14 ✓ T.P. on Wall

1640

$\frac{VR}{100}$ 154.8	$\frac{Edge}{20}$ 156.9	$\frac{12}{117}$ 157.6
---------------------------	----------------------------	---------------------------

1640 Edwin Ct.

$\frac{90}{108}$ 153.5	$\frac{VR}{106}$ 155.7	$\frac{32}{118}$ 157.5	$\frac{12}{112}$ 158.1
---------------------------	---------------------------	---------------------------	---------------------------

1640

$\frac{Car. Scales}{1178}$ 158.49	$\frac{Car. Scales}{36}$ 158.52	$\frac{Edge}{20}$ 158.2	$\frac{12}{109}$ 158.4
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1640

Floor Cal. Office
 $\frac{10.6}{10.6}$
158.7

$\frac{Car. Scales}{10.73}$ 158.54	$\frac{Car. Scales}{37}$ 158.53	$\frac{60}{10.6}$ 158.7	$\frac{32}{10.2}$ 158.9	$\frac{12}{99}$ 159.4
---------------------------------------	------------------------------------	----------------------------	----------------------------	--------------------------

1640

$\frac{84}{11.1}$ 158.2	$\frac{60}{10.1}$ 158.6	$\frac{32}{10.2}$ 159.1	$\frac{12}{98}$ 159.5
----------------------------	----------------------------	----------------------------	--------------------------

1640 Edwin Ct.

1640

$\frac{Dist. Floor. Blk.}{10.6}$ 158.7	$\frac{Al. Blk.}{14}$ 159.8	$\frac{Edge}{20}$ 159.6	$\frac{12}{92}$ 160.1
---	--------------------------------	----------------------------	--------------------------

BM Lt. water cor. lower Conc. Step at center Main ent to Jr High

1640 & Walk Pl. to Jr High School

$\frac{Floor. Near Blk.}{5.3}$ 164.0	$\frac{60}{74}$ 161.9	$\frac{Edge}{30}$ 160.2	$\frac{12}{83}$ 161.0
---	--------------------------	----------------------------	--------------------------

1640

169.28
169.27

$\frac{VR}{69}$ 154.9	$\frac{32}{69}$ 154.9	$\frac{Edge}{20}$ 155.5	$\frac{12}{63}$ 155.5	$\frac{12}{62}$ 155.6	$\frac{70}{30}$ 157.92	$\frac{27}{23}$ 159.5	$\frac{12}{21}$ 159.7	$\frac{VR}{16}$ 163.4
--------------------------	--------------------------	----------------------------	--------------------------	--------------------------	---------------------------	--------------------------	--------------------------	--------------------------

$\frac{VR}{61}$ 155.7	$\frac{Edge}{20}$ 155.6	$\frac{Walk}{10}$ 156.17	$\frac{Walk}{10}$ 156.29	$\frac{12}{51}$ 156.4	$\frac{Top}{14}$ 158.55	$\frac{38}{12}$ 163.0	$\frac{50}{10}$ 162.8
--------------------------	----------------------------	-----------------------------	-----------------------------	--------------------------	----------------------------	--------------------------	--------------------------

$\frac{VR}{153.8}$ 156.42	$\frac{Edge}{20}$ 156.4	$\frac{Walk}{10}$ 157.0	$\frac{Walk}{10}$ 157.1	$\frac{Bot. Wall}{10}$ 157.1	$\frac{Top}{14}$ 159.1	$\frac{39}{12}$ 165.8	$\frac{53}{10}$ 166.3
------------------------------	----------------------------	----------------------------	----------------------------	---------------------------------	---------------------------	--------------------------	--------------------------

$\frac{VR}{122}$ 157.1	$\frac{32}{123}$ 157.0	$\frac{Walk}{10}$ 157.63	$\frac{Walk}{10}$ 157.73	$\frac{Bot. Wall}{10}$ 157.8	$\frac{Top}{14}$ 160.32	$\frac{40}{19}$ 167.4	$\frac{VR}{18}$ 167.5
---------------------------	---------------------------	-----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	--------------------------

$\frac{VR}{116}$ 157.7	$\frac{32}{113}$ 158.0	$\frac{Walk}{10}$ 158.6	$\frac{Walk}{10}$ 158.72	$\frac{Bot. Wall}{10}$ 158.7	$\frac{Top}{14}$ 161.32	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
---------------------------	---------------------------	----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	----------------------------	---------------------------

$\frac{VR}{112}$ 158.1	$\frac{32}{113}$ 158.0	$\frac{Walk}{10}$ 158.6	$\frac{Walk}{10}$ 158.72	$\frac{Bot. Wall}{10}$ 158.7	$\frac{Top}{14}$ 161.32	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
---------------------------	---------------------------	----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	----------------------------	---------------------------

$\frac{VR}{10.6}$ 158.7	$\frac{32}{10.6}$ 158.7	$\frac{Walk}{10}$ 159.46	$\frac{Walk}{10}$ 159.57	$\frac{Bot. Wall}{10}$ 159.6	$\frac{Top}{14}$ 162.21	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
----------------------------	----------------------------	-----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	----------------------------	---------------------------

$\frac{VR}{10.6}$ 158.9	$\frac{32}{10.6}$ 158.8	$\frac{Walk}{10}$ 159.46	$\frac{Walk}{10}$ 159.57	$\frac{Bot. Wall}{10}$ 159.6	$\frac{Top}{14}$ 162.21	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
----------------------------	----------------------------	-----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	----------------------------	---------------------------

$\frac{VR}{10.6}$ 158.9	$\frac{32}{10.6}$ 158.8	$\frac{Walk}{10}$ 159.46	$\frac{Walk}{10}$ 159.57	$\frac{Bot. Wall}{10}$ 159.6	$\frac{Top}{14}$ 162.21	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
----------------------------	----------------------------	-----------------------------	-----------------------------	---------------------------------	----------------------------	--------------------------	----------------------------	---------------------------

$\frac{VR}{96}$ 159.7	$\frac{32}{96}$ 160.36	$\frac{Walk}{10}$ 160.5	$\frac{Walk}{10}$ 160.5	$\frac{Bot. Wall}{10}$ 160.5	$\frac{Top}{14}$ 163.0	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
--------------------------	---------------------------	----------------------------	----------------------------	---------------------------------	---------------------------	--------------------------	----------------------------	---------------------------

School.

A Child's Sq.

$\frac{VR}{96}$ 159.7	$\frac{32}{96}$ 160.36	$\frac{Walk}{10}$ 160.5	$\frac{Walk}{10}$ 160.5	$\frac{Bot. Wall}{10}$ 160.5	$\frac{Top}{14}$ 163.0	$\frac{40}{17}$ 167.6	$\frac{VR}{10.7}$ 168.6	$\frac{60}{5.7}$ 168.6
--------------------------	---------------------------	----------------------------	----------------------------	---------------------------------	---------------------------	--------------------------	----------------------------	---------------------------

$\frac{Top. Step$ $\frac{End. Conc. Wall}{19}$ 165.4	$\frac{Bot. Step$ $\frac{VR}{10.6}$ 167.58	$\frac{Top. Step$ $\frac{VR}{10.6}$ 168.08	$\frac{Bot. Step$ $\frac{VR}{10.6}$ 168.33	$\frac{Top. Step$ $\frac{VR}{10.6}$ 168.80
--	--	--	--	--

$\frac{VR}{87}$ 160.57	$\frac{32}{79}$ 161.4	$\frac{Walk}{10}$ 161.49	$\frac{12}{69}$ 162.4	$\frac{27}{40}$ 165.3	$\frac{VR}{16}$ 167.7
---------------------------	--------------------------	-----------------------------	--------------------------	--------------------------	--------------------------

29+11 M4 R/L

29+10

60/59 170.4
30/26 170.7
Walk 175.72
Walk 175.66
3/22 175.1

29+00

70/58 170.5
10/54 170.9
Walk 175.00
Walk 175.35
2/16 174.8

29+35 End Walk at top step

29+0

181.28 New HI

136+

BM 179.92 A13

27+00

181.33 New HI

141+

BM 179.92 A13

March 11, 1946

27+20

Flour Lib 170.4
Bot 170.2
20/38 170.2
Walk 175.6
Edge Walk 175.6
35/26 175.4
Walk 174.7
Walk 174.5

27+07 M4.

27+02

170.4
50/33 170.7
8 Walk 175.2
20/19 175.1
Walk 174.45
Top 174.4
Bot 173.8

26+82

50/39 175.1
Edge Walk 174.55
130 Walk 174.3
Top 174.1
Bot 173.6

26+50

10/68 173.2
50/69 173.1
50/62 173.6
Walk 173.6
Top 173.55
Bot 173.05

26+22

H.I. = 180025
180005

23 M4
172.4

10.4
M4
59
175.4

CB
602
175.26

175.1
12/59 175.4
Bot 175.4
Top 175.75
Walk 175.99
50/37 177.6
70/34 177.9

174.9
12/61 175.2
Bot 175.1
Top 175.47
Walk 175.69
50/37 177.6
60/26 178.7

174.7
12/62 174.9
Bot 174.8
Top 175.11
Walk 175.44
50/37 178.6
179.3
182.6

174.2
13/55 174.5
Bot 174.5
Top 174.87
Walk 175.17
50/41 177.2
70/35 177.8

174.1
M4 174.1
174.1
174.8

174.85
174.85
174.4

173.8
20/61 173.9
174.4
175.2

173.6

173.1
20/69 173.1
174.2
174.6
176.0
176.7

32125 E drive Ct.

Highland St.

Needham

32125

31197 Walk Ct.
31198 E Walk Ct. Driv

31199

18197 585 +
18198 585 +

18223 New Ht.

17638 T.P. below

31133 E Truman Rd. L.L.

31120 M.H. Ct.

31121

20179 Walk Ct.

18197 New Ht.

18128 585 +

17638 T.P. on Walk

30166 E Walk Ct.

30167

30125 E drive Rd.

2011 E Walk Ct.

3010

29490 End Walk Rd. L.S.H.

29472 End Walk Rd.

29150

181-181.28

$$\begin{array}{r} 41 \\ 1781 \end{array}$$

$$\begin{array}{r} 35 \\ 1778 \end{array}$$

$$\begin{array}{r} 15 \\ 17691 \end{array}$$

$$\begin{array}{r} 25 \\ 17677 \end{array}$$

$$\begin{array}{r} 11 \\ 1779 \end{array}$$

$$\begin{array}{r} 35 \\ 1777 \end{array}$$

$$\begin{array}{r} 35 \\ 1769 \end{array}$$

$$\begin{array}{r} 15 \\ 17669 \end{array}$$

$$\begin{array}{r} 25 \\ 1764 \end{array}$$

$$\begin{array}{r} 511 \\ 17972 \end{array}$$

$$\begin{array}{r} 20 \\ 17823 \end{array}$$

$$\begin{array}{r} 35 \\ 17756 \end{array}$$

$$\begin{array}{r} 15 \\ 17672 \end{array}$$

$$\begin{array}{r} 25 \\ 17658 \end{array}$$

$$\begin{array}{r} 60 \\ 1762 \end{array}$$

$$\begin{array}{r} 125 \\ 1777 \end{array}$$

$$\begin{array}{r} 25 \\ 1773 \end{array}$$

$$\begin{array}{r} 35 \\ 1769 \end{array}$$

$$\begin{array}{r} 15 \\ 17665 \end{array}$$

$$\begin{array}{r} 25 \\ 17645 \end{array}$$

$$\begin{array}{r} 60 \\ 1782 \end{array}$$

$$\begin{array}{r} 25 \\ 1774 \end{array}$$

$$\begin{array}{r} 15 \\ 17654 \end{array}$$

$$\begin{array}{r} 25 \\ 17642 \end{array}$$

$$\begin{array}{r} 60 \\ 1761 \end{array}$$

$$\begin{array}{r} 160 \\ 17968 \end{array}$$

$$\begin{array}{r} 35 \\ 1776 \end{array}$$

$$\begin{array}{r} 35 \\ 17698 \end{array}$$

$$\begin{array}{r} 118 \\ 1779 \end{array}$$

$$\begin{array}{r} 35 \\ 1772 \end{array}$$

$$\begin{array}{r} 15 \\ 17631 \end{array}$$

$$\begin{array}{r} 25 \\ 17649 \end{array}$$

$$\begin{array}{r} 25 \\ 1758 \end{array}$$

$$\begin{array}{r} 60 \\ 1767 \end{array}$$

$$\begin{array}{r} 35 \\ 1749 \end{array}$$

$$\begin{array}{r} 15 \\ 17617 \end{array}$$

$$\begin{array}{r} 25 \\ 17597 \end{array}$$

$$\begin{array}{r} 60 \\ 1757 \end{array}$$

$$\begin{array}{r} 60 \\ 1745 \end{array}$$

$$\begin{array}{r} 35 \\ 1748 \end{array}$$

$$\begin{array}{r} 23 \\ 1762 \end{array}$$

$$\begin{array}{r} 15 \\ 17696 \end{array}$$

$$\begin{array}{r} 25 \\ 17580 \end{array}$$

$$\begin{array}{r} 60 \\ 1753 \end{array}$$

$$\begin{array}{r} 15 \\ 1765 \end{array}$$

$$\begin{array}{r} 15 \\ 1764 \end{array}$$

$$\begin{array}{r} 15 \\ 1766 \end{array}$$

$$\begin{array}{r} 25 \\ 1766 \end{array}$$

$$\begin{array}{r} 25 \\ 17702 \end{array}$$

$$\begin{array}{r} 25 \\ 17744 \end{array}$$

$$\begin{array}{r} 35 \\ 1784 \end{array}$$

$$\begin{array}{r} 15 \\ 17714 \end{array}$$

$$\begin{array}{r} 25 \\ 17835 \end{array}$$

$$\begin{array}{r} 25 \\ 17744 \end{array}$$

$$\begin{array}{r} 35 \\ 18146 \end{array}$$

$$\begin{array}{r} 15 \\ 1762 \end{array}$$

$$\begin{array}{r} 15 \\ 1764 \end{array}$$

$$\begin{array}{r} 15 \\ 1761 \end{array}$$

$$\begin{array}{r} 25 \\ 17683 \end{array}$$

$$\begin{array}{r} 25 \\ 17702 \end{array}$$

$$\begin{array}{r} 35 \\ 1774 \end{array}$$

$$\begin{array}{r} 15 \\ 1762 \end{array}$$

$$\begin{array}{r} 15 \\ 1764 \end{array}$$

$$\begin{array}{r} 25 \\ 1764 \end{array}$$

$$\begin{array}{r} 25 \\ 17668 \end{array}$$

$$\begin{array}{r} 25 \\ 17681 \end{array}$$

$$\begin{array}{r} 35 \\ 1776 \end{array}$$

$$\begin{array}{r} 125 \\ 1791 \end{array}$$

$$\begin{array}{r} 15 \\ 1761 \end{array}$$

$$\begin{array}{r} 15 \\ 1763 \end{array}$$

$$\begin{array}{r} 25 \\ 1762 \end{array}$$

$$\begin{array}{r} 25 \\ 17648 \end{array}$$

$$\begin{array}{r} 25 \\ 17662 \end{array}$$

$$\begin{array}{r} 35 \\ 1771 \end{array}$$

$$\begin{array}{r} 60 \\ 1781 \end{array}$$

$$\begin{array}{r} 25 \\ 1766 \end{array}$$

$$\begin{array}{r} 25 \\ 1771 \end{array}$$

$$\begin{array}{r} 10 \\ 1810 \end{array}$$

$$\begin{array}{r} 15 \\ 1758 \end{array}$$

$$\begin{array}{r} 15 \\ 1761 \end{array}$$

$$\begin{array}{r} 23 \\ 1760 \end{array}$$

$$\begin{array}{r} 25 \\ 17635 \end{array}$$

$$\begin{array}{r} 25 \\ 17645 \end{array}$$

$$\begin{array}{r} 35 \\ 1771 \end{array}$$

$$\begin{array}{r} 60 \\ 1782 \end{array}$$

$$\begin{array}{r} 15 \\ 1757 \end{array}$$

$$\begin{array}{r} 15 \\ 1760 \end{array}$$

$$\begin{array}{r} 25 \\ 1759 \end{array}$$

$$\begin{array}{r} 25 \\ 17615 \end{array}$$

$$\begin{array}{r} 25 \\ 17630 \end{array}$$

$$\begin{array}{r} 35 \\ 1773 \end{array}$$

$$\begin{array}{r} 60 \\ 1784 \end{array}$$

$$\begin{array}{r} 15 \\ 1757 \end{array}$$

$$\begin{array}{r} 15 \\ 1758 \end{array}$$

$$\begin{array}{r} 25 \\ 1757 \end{array}$$

$$\begin{array}{r} 25 \\ 17608 \end{array}$$

$$\begin{array}{r} 25 \\ 17623 \end{array}$$

$$\begin{array}{r} 35 \\ 1778 \end{array}$$

$$\begin{array}{r} 60 \\ 1788 \end{array}$$

$$\begin{array}{r} 25 \\ 17615 \end{array}$$

$$\begin{array}{r} 25 \\ 17688 \end{array}$$

$$\begin{array}{r} 25 \\ 17623 \end{array}$$

$$\begin{array}{r} 35 \\ 1770 \end{array}$$

$$\begin{array}{r} 60 \\ 1785 \end{array}$$

$$\begin{array}{r} 15 \\ 1754 \end{array}$$

$$\begin{array}{r} 15 \\ 1756 \end{array}$$

$$\begin{array}{r} 25 \\ 1757 \end{array}$$

$$\begin{array}{r} 25 \\ 17601 \end{array}$$

$$\begin{array}{r} 25 \\ 17630 \end{array}$$

$$\begin{array}{r} 35 \\ 17878 \end{array}$$

130

35744 BM

35160 E drive RL

35235 E Lane Walk RL

35725 E drive CL

35710 E Walk CL

35004 E Walk RL

3570

3467 E Walk CL

34100

34145 E Walk RL

34132 E Walk CL

34131 CR RL

3410

33193 CR

33150 E Carey RL

BM Vert Spk in Root 30 *M

182.875 Next HZ

33100 182.23 ✓ 5.525 L

33104 4.87 177.35 ✓ T.P. on MH

33100

33145 Tel MH

33136 Walk RL

33120 E Walk/CR RL

3310

32187 E drive RL

32170 E Walk RL

32159 E Walk CL

32150

HC 182.23 ✓

Highland St.

Vert Spk Root 36 *M

57/376
179.1250/48
178.5
118.8
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
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178.357/139
181.48
178.7435/45
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178.357/139
181.48
178.7435/45
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118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
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118.8
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178.357/139
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118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
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178.357/139
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178.7435/45
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118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.357/139
181.48
178.7435/45
178.4
118.8
178.559/46
178.3

Needham

131

12/1
178.0
177.912/1
178.2
178.6923/1
178.3
180.129/1
178.63
178.7735/1
178.77
180.941/1
178.77
180.512/1
177.7
177.712/1
177.9
177.923/1
177.8
177.829/1
178.26
178.4335/1
179.99
180.441/1
183.8
179.512/1
177.3
177.312/1
177.5
177.523/1
177.5
177.529/1
177.86
177.8635/1
177.9
177.941/1
177.7
177.712/1
177.0
177.012/1
177.5
177.523/1
177.4
177.429/1
177.7
177.735/1
177.6
177.641/1
177.2
177.212/1
176.8
176.812/1
177.1
177.123/1
177.3
177.329/1
177.2
177.235/1
177.5
177.541/1
177.4
177.412/1
176.9
176.912/1
177.1
177.123/1
177.1
177.129/1
177.37
177.3735/1
177.46
177.4641/1
177.5
177.512/1
176.8
176.812/1
177.0
177.023/1
177.0
177.029/1
177.32
177.3235/1
177.33
177.3341/1
177.7
177.712/1
176.7
176.712/1
176.9
176.923/1
177.0
177.029/1
177.17
177.1735/1
177.36
177.3641/1
178.0
178.012/1
176.6
176.612/1
176.8
176.823/1
176.8
176.829/1
177.14
177.1435/1
177.26
177.2641/1
178.1
178.1

184.61

184.61 New HZ

2.32

2.32

3724

184.61

219

182.29 TP on HZ

3727 & Walk Lt

3727 & Walk Rt

Sill

1.7

182.8

A/Slop

1.7

180.0

30

1.7

179.8

3725

30

1.7

180.1

30

1.7

180.0

10

1.7

179.37

9

1.7

179.22

10

1.7

178.9

3728 & Walk Lt Drive Rt

E/Slop

1.7

179.70

30

1.7

179.54

3722 & Walk Rt

3740

A/Slop

1.7

180.4

30

1.7

180.1

10

1.7

179.24

10

1.7

179.97

10

1.7

178.8

3648 & Walk Lt

Sill

1.7

182.83

A/Slop

1.7

180.31

E/Slop

1.7

179.85

3644

3649

3649 & Walk Lt

3649 & Walk Rt

3649 & Drive Pl

Also 3649

3649 & Walk Lt

3640

3648 & Walk Lt

152

87.5

184.480

New HZ

172

58.45

178.635

TP on Walk

3775 & Walk Rt

3750

H.S. 182.975

10

1.7

179.0

30

1.7

178.7

10

1.7

178.61

9

1.7

178.45

10

1.7

178.0

10

1.7

178.0

10

1.7

178.3

20

1.7

178.3

20

1.7

178.3

30

1.7

178.3

60

1.7

178.3

60

1.7

178.3

60

1.7

178.3

John E. Wolfe R.

4420

120

✓3485

6277

✓ 3659.19 E Mellon St.

✓3450

✓ 3 + 40

✓ 3135 CB CF

3432 PC Carb Lt.

43128 CB RF

3216 E. Drive St.

✓340

✓2199 PC Carb Lt.

42485 E. Tar West Pt.

42150

4/2 + 14 CB R¹

42463 Beg Curb Bl.

✓2417 CBG.

4240

41194 BM of outer Cor. lower Conc Step to office

✓1150

141. 183.625 ✓

$$\begin{array}{r} 15 \\ 6 \overline{) 126.9} \\ \underline{60} \\ 669 \end{array}$$

$$\begin{array}{r} 170 \\ 66 \\ \hline 236 \end{array}$$

$$\begin{array}{r} 170 \\ 63 \\ \hline 233 \end{array}$$

$$\begin{array}{r} 179 \\ 25 \\ \hline 204 \end{array}$$

$$\begin{array}{r} 1790 \\ 43 \\ \hline 1833 \end{array}$$

$$\begin{array}{r} 17885 \\ 18 \\ \hline 18003 \end{array}$$

$$\begin{array}{r} 17803 \\ 18 \\ \hline 17821 \end{array}$$

$\frac{70}{63} \rightarrow 177.3$
 $\frac{70}{60} \rightarrow 177.6$
 $\frac{70}{53} \rightarrow 178.3$
 $\frac{70}{46} \rightarrow 178.9$
 $\frac{70}{39} \rightarrow 179.5$
 $\frac{70}{32} \rightarrow 180.0$
 $\frac{70}{25} \rightarrow 182.0$
 $\frac{70}{18} \rightarrow 188.9$
 $\frac{70}{11} \rightarrow 218.2$
 $\frac{70}{4} \rightarrow 525.0$

[illegible]

$\frac{Flow\ 20}{5.4} \checkmark$
 $178.2 \checkmark$
 $\frac{42}{17} \checkmark$
 $175.9 \checkmark$
 $\frac{50}{6.8} \checkmark$
 $176.8 \checkmark$
 $\frac{Walk}{5.36} \checkmark$
 $178.37 \checkmark$
 $\frac{TP}{5.11} \checkmark$
 $178.42 \checkmark$
 $\frac{Bo}{5.9} \checkmark$
 $177.7 \checkmark$
 $\frac{GB}{6.1} \checkmark$
 $175.6 \checkmark$

$\frac{15}{176} \checkmark$ $\frac{50}{177.3} \checkmark$ $\frac{100}{178.39} \checkmark$ $\frac{150}{178.41} \checkmark$ $\frac{200}{179.6} \checkmark$
 Eric Star 6 off:

$\frac{10}{7.4}$ 176.2
 $\frac{50}{61}$ 177.5
 $\frac{100}{50}$ 178.6
 $\frac{100}{18.2}$ 178.7
 $\frac{10}{58}$ 178.8

[illegible]

$$\begin{array}{r} 13 \\ 48 \\ \hline 178.8 \end{array}$$

$$\begin{array}{r} 10 \\ 4.1 \\ \hline 178.9 \end{array}$$

$$\begin{array}{r} 10 \\ 4.1 \\ \hline 178.9 \end{array}$$

$$\begin{array}{r} 21 \\ 4.2 \\ \hline 178.4 \end{array}$$

$$\begin{array}{r} 17 \\ 4.3 \\ \hline 179.3 \end{array}$$

$$\begin{array}{r} 13 \\ 4.8 \\ \hline 178.6 \end{array}$$

$$\begin{array}{r} 10 \\ 4.1 \\ \hline 178.1 \end{array}$$

$\frac{13}{5.1} \rightarrow 178.5$
 $\frac{1}{5.0} \rightarrow 178.6$
 $\frac{13}{2.1} \rightarrow 178.0$
 $\frac{10.0}{2.1} \rightarrow 178.54$
 $\frac{10.0}{3.5} \rightarrow 178.80$
 $\frac{6.0}{3.9} \rightarrow 179.7$

$\frac{13}{5.1} \rightarrow 178.2$
 $\frac{10}{5.2} \rightarrow 178.3$
 $\frac{10}{2.1} \rightarrow 177.6$
 $\frac{10.0}{2.1} \rightarrow 178.17$
 $\frac{10.0}{3.0} \rightarrow 178.41$
 $\frac{6.0}{4.1} \rightarrow 178.5$

$\frac{18}{5.6} \checkmark$ 178.2 $\frac{1}{5.3} \checkmark$ 178.3 $\frac{26}{5.8} \checkmark$ 177.8 $\frac{29}{5.76} \checkmark$ 178.47 $\frac{35}{5.08} \checkmark$ 178.55 $\frac{60}{6.8} \checkmark$ 178.8 $\frac{85}{7.3} \checkmark$ 179.3 $\frac{88.7}{9.5} \checkmark$ 180.21
 $\frac{18}{5.2} \checkmark$ 178.4 $\frac{1}{5.7} \checkmark$ 178.5 $\frac{23}{5.6} \checkmark$ 178.0 $\frac{N/A}{2.9} \checkmark$ 178.49 $\frac{35}{5.02} \checkmark$ 178.61 $\frac{60}{7.5} \checkmark$ 179.1 $\frac{81}{8.3} \checkmark$ 179.3 $\frac{Sill}{1.91} \checkmark$ 181.2

(E)

186.435 HI
185.365 ✓ V 74
180.795 ✓ T.P. on Curb

46411 Norfolk Co. Trust

46410

Edge Drive
6/13
178.4
5/6
178.8
25/16
180.71
Top
18/18
180.54
Bot
18/18
180.5

46417

46420 CB Rt

46429 PC Curb Rt

46420

Edge Drive
6/13
178.1
5/6
178.7
25/16
180.39
Top
18/18
180.21
Bot
18/18
179.7

4642 Drive on Rt

46431 Curb Rt

46433 CB & PC Curb Rt

46430

Top
18/18
179.87
CB
6/13
179.21
Bot
18/18
179.3

46435 Drive Rt

46433 CB Rt

46437 Edge Curb Rt

46438 End Coping

46440

46442 CB Rt

6/13
178.4
Edge Walk
5/11
177.69
Edge Walk
6/13
177.6
Walk
25/16
179.21
Top
18/18
179.53
Bot
18/18
179.0

46441 E Conc Walk Lt

46445 185.365 HI

14054

BM 182.96

BM 46445 on lower step Mill Center Co. (old office)

184.02 HI

183.25 - 15954
120 182.425 TP

Back wall
38
411
18126
Flour
38
18153
26
5/2
180.2
26
5/2
180.6
180.5
CB
179.9
PC Curb
4178
180.59
Edge Conc.
Bump
38
496
180.43
Flour Fire Stk.
364
181.73
36
5/2
180.2
60
40
181.4
80
35
181.9
PC Curb
4131
180.06
PC Curb
4158
179.79
26
6/1
179.3
29
5/2
179.8
36
5/2
180.1
60
5/1
180.3
179.9
6
4/5
179.9
26
6/1
179.3
29
5/2
179.7
Walk
36
5/2
179.9
70
40
180.5
100
38
181.6
CB
6/20
179.17
PC Curb
4136
179.61
Coping
4120
180.35
Bot
36
5/2
179.79
Top
26
5/2
179.53
Bot
36
5/2
179.79
180.33
60
36
181.8
BM
0.96
184.43
BM
0.06
183.96

4940

$\frac{5}{1.2} \rightarrow 181.8$
 $\frac{Edge of curb}{1.2} \rightarrow 182.1$
 $\frac{Back}{31} \rightarrow 182.20$
 $\frac{183.47}{1.2} \rightarrow 182.07$

4941

4942

4943

$\frac{Top of curb}{6.69} \rightarrow 181.32$
 $\frac{Back of curb}{6.13} \rightarrow 181.88$
 $\frac{Edge of curb}{6.12} \rightarrow 181.89$

$\frac{Top of curb}{6.69} \rightarrow 181.32$
 $\frac{Back of curb}{6.13} \rightarrow 181.88$
 $\frac{Edge of curb}{6.12} \rightarrow 181.89$

49427

to Hwy Sp

$\frac{Top of curb}{6.69} \rightarrow 181.32$
 $\frac{Back of curb}{6.13} \rightarrow 181.88$
 $\frac{Edge of curb}{6.12} \rightarrow 181.89$

49419

188.00 New HI

188.120 2.210 +

49418 2.330 188.790 TP on Hwy Lt.

4940

$\frac{1}{1.2} \rightarrow 180.7$
 $\frac{5}{1.2} \rightarrow 181.6$
 $\frac{29}{1.2} \rightarrow 182.46$
 $\frac{Top}{20} \rightarrow 182.46$
 $\frac{Back}{20} \rightarrow 181.9$

49494 Ent Lt.

49492 PC Curb Lt

49485 Break in Curb Lt

49483 Ent Rt Country

$\frac{Curb PC}{5.44} \rightarrow 182.69$
 $\frac{Curb PC}{5.38} \rightarrow 182.75$

49469 Ent Rt

Highway Lane

49456 Ent Lt.

49450

$\frac{Edge of curb}{1.2} \rightarrow 181.0$
 $\frac{5}{1.2} \rightarrow 181.4$
 $\frac{25}{1.2} \rightarrow 182.78$
 $\frac{18}{1.2} \rightarrow 182.61$
 $\frac{Back}{18} \rightarrow 181.9$

49446 CB

49442 Ent Rt

49425

HI 188.120 -

High Pt on PC SB Side Hwy Loc. Rd.

49471 Hwy New PC

$\frac{B.P.}{2.80} \rightarrow 185.205$

$\frac{B.P.}{1.2} \rightarrow 182.6$
 $\frac{11}{1.2} \rightarrow 182.9$
 $\frac{Back}{31} \rightarrow 182.65$
 $\frac{Top}{31} \rightarrow 183.27$
 $\frac{60}{38.2} \rightarrow 184.17$

$\frac{B.P.}{1.2} \rightarrow 182.6$
 $\frac{Back of curb}{1.2} \rightarrow 182.41$
 $\frac{Top of curb}{1.2} \rightarrow 183.05$
 $\frac{Back of curb}{1.2} \rightarrow 183.66$
 $\frac{Edge of curb}{1.2} \rightarrow 183.90$

$\frac{B.P.}{1.2} \rightarrow 182.6$

$\frac{R Walk}{4.61} \rightarrow 183.34$
 $\frac{Floor F. Rd.}{1.26} \rightarrow 183.65$

$\frac{B.P.}{1.2} \rightarrow 182.7$
 $\frac{8}{1.2} \rightarrow 182.8$
 $\frac{Back}{26} \rightarrow 182.3$
 $\frac{Top}{26} \rightarrow 182.85$
 $\frac{Back of curb}{39} \rightarrow 183.20$
 $\frac{Floor F. Rd.}{1.26} \rightarrow 183.26$

$\frac{Back of curb}{39} \rightarrow 183.20$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

$\frac{Back of curb}{39} \rightarrow 183.10$

V3436 Beg Carb LF PC

V3416. Enclt

V-3408 P.C. Carb

534 of Ent. Cl.

√340

N-24 90

V-2486 Radio Shop

✓2174 Ent 4.

VZ + 66 CB + Bag Comb.

V-2457 CB

5240

52439 End Curb P.C.

VZL 25 Beg Carb P.C.

52417

HI 188.92 ✓ 190.105-New HI
4975+

3.79 18v-13 ✓ T.P. or R.O.C. Step.

524s Also drive Lt.

51190 - Eric Carb G.P.C.

57185 Bay Ret Hill R.

✓ 150

HI. 188.92 ✓

PC
Floor
V₂ 184.60
Top Wood Slope
V₂ 185.85
Face Bldg
V₂ 184.50
Top Corn Slope
V₂ 185.28
Bot Slope
V₂ 184.7
PC Corn
V₂ 184.49
Bot
V₂ 183.97
Floor
V₂ 184.54
Face Bldg
V₂ 184.43
Top Corn
V₂ 184.7
Face Bldg
V₂ 184.49
Bot
V₂ 184.44
PC
V₂ 184.17
CB
V₂ 183.9

[illegible]

$\frac{1^{\circ}}{6.1^{\circ}} \rightarrow 182.4^{\circ}$
 $\frac{6^{\circ}}{4.9^{\circ}} \rightarrow 183.0^{\circ}$
 $\frac{16.6^{\circ}}{2.1^{\circ}} \rightarrow 184.0^{\circ}$
 $\frac{16.6^{\circ}}{1.9^{\circ}} \rightarrow 184.0^{\circ}$
 $\frac{13^{\circ}}{1.1^{\circ}} \rightarrow 183.5^{\circ}$

Cash
Vol 183.88

$\frac{113}{112} \rightarrow 181.6$
 $\frac{20}{20} \rightarrow 182.7$
 $\frac{21}{20} \rightarrow 183.7$
 $\frac{100}{20} \rightarrow 184.03$
 $\frac{100}{20} \rightarrow 183.96$
 $\frac{100}{100} \rightarrow 183.84$
 $\frac{100}{100} \rightarrow 183.4$

$\frac{70}{16} = 181.3$ ✓
 $\frac{70}{16} = 181.3$ ✓
 $\frac{28}{6.6} = 182.3$ ✓
 $\frac{23}{12} = 183.5$ ✓
 $\frac{19 \text{ mil}}{170} = 183.82$ ✓
 $\frac{4 \text{ mil}}{2.7} = 183.75$ ✓
 $\frac{9 \text{ Cooltop}}{5.20} = 183.72$ ✓
 $\frac{\text{Cool Bath}}{1.66} = 183.3$ ✓

$$\begin{array}{r} 13 \\ \times 14.4 \\ \hline 512 \\ 512 \\ 512 \\ \hline 1872 \end{array}$$

$$\begin{array}{r} 20 \\ \times 14.8 \\ \hline 800 \\ 1600 \\ 1600 \\ \hline 2960 \end{array}$$

$$\begin{array}{r} 40 \\ \times 15.10 \\ \hline 400 \\ 6000 \\ 6000 \\ \hline 6040 \end{array}$$

$$\begin{array}{r} 60 \\ \times 15.9 \\ \hline 600 \\ 9000 \\ 9000 \\ \hline 9600 \end{array}$$

$\frac{10}{60} \rightarrow 1841$
 $\frac{10}{60} \rightarrow 1839$
 $\frac{10}{60} \rightarrow 1844$
 $\frac{10}{60} \rightarrow 1847$

22.5) 1616
 2000
 184.43
 28) 184.51
 2000
 185.14
 28) 185.83
 2000
 186.56
 28) 187.03
 2000
 188.09

$\frac{18}{183.8}$ ✓
 $\frac{18}{183.8}$ ✓
 $\frac{17}{183.5}$ ✓
 $\frac{\text{Milk}}{\text{Zinc}} \frac{20}{184.24}$ ✓
 $\frac{\text{Milk}}{\text{Zinc}} \frac{20}{184.96}$ ✓
 $\frac{\text{Fe}}{\text{Zn}} \frac{20}{1864}$ ✓
 $\frac{\text{Fe}}{\text{Zn}} \frac{20}{1867}$ ✓
 $\frac{\text{Fe}}{\text{Zn}} \frac{20}{1890}$ ✓

$\frac{10}{1835}$ $\frac{10}{1837}$ $\frac{22}{1834}$ $\frac{10\frac{1}{2}}{1840}$ $\frac{10\frac{1}{2}}{1842}$ $\frac{10\frac{1}{2}}{1864}$ $\frac{13}{1864}$

$\frac{12}{56} \checkmark$
 $\frac{10}{53} \checkmark$
 $\frac{23}{57} \checkmark$
 $\frac{16}{30} \checkmark$
 $\frac{36}{49} \checkmark$
 $\frac{16}{31} \checkmark$

V3120 & drive

V3120

V4199 End Comb Ch.

190.960 New Ht.

Ht = 190.105

V3120

V31 185.095 - T.P. on Comb from B.C. line

V4120

V4125

V4120 C1364

V4120

V3188 Comb Ch.

V3180 & drive R.L.

V3166 C1364 Comb Also R.M. Checked by left end lower Comb Stop at Meth. Ch.

V3142 C1364

V3140

V314221

Ht = 190.105

V314221

V314221

V314221

Ht = 190.105

60/185.0
31/185.3
80/185.6
22/185.8
16/185.0
13/185.0

10/184.5
1/184.7
22/184.8
19/184.7
13/184.5

10/184.9
31/184.7
22/184.8
19/184.7
13/184.3

90/184.9
70/184.6
1/184.0
25/184.0

80/185.5
13/184.9
22/184.7
19/184.5
13/184.0
20/184.3

10/185.8
1/185.2
22/185.6
19/185.0
13/184.7
13/184.1
20/184.3

200/188.7
100/186.3
100/184.7
100/184.2
200/184.4

30/186.3
100/185.2
100/184.6
100/184.5

12/185.4
12/185.4
12/185.0
12/185.2
12/185.5
12/185.8
12/186.8

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

12/185.1
12/185.1
12/184.7
12/184.4
12/185.3
12/185.4
12/186.4
12/187.3

E. H. H. H. H. H.

1317

188.19 HI New

42 19096 ✓

1044

48176

381

187.15 ✓ T.P. on Hyd

GN' L.O.C. of second step

From bot. at W. H. Carter School

BM
315
180.04 ✓

✓ 8401

5840

5700 Also & drive 4.

5/130 & 1/10/k C!

V-740

NGF 85 Edin 4

56465 E Walk Lf.

✓✓✓✓✓

V-6136 E. A. H. L. on Rd

V6H7E direct

56408 End Walk 124

✓ 6/6

55170 - 6 drive Ct.

55450

$$H_z = 190.96 \checkmark$$
[illegible]

$\frac{13}{62} \rightarrow 184.8$
 $\frac{63}{57} \rightarrow 185.3$
 $\frac{38}{42} \rightarrow 185.8$
 Walk $\frac{23}{172} \rightarrow 185.84$
 Walk $\frac{17}{121} \rightarrow 185.72$
 $\frac{13}{115} \rightarrow 185.5$
 $\frac{13}{62} \rightarrow 184.8$
 $\frac{63}{57} \rightarrow 185.3$
 $\frac{38}{42} \rightarrow 185.8$
 Walk $\frac{23}{172} \rightarrow 185.84$
 Walk $\frac{17}{121} \rightarrow 185.72$
 $\frac{13}{115} \rightarrow 185.5$

$\frac{511}{304}$
 1876.9
 $\frac{475}{200}$
 186.0
 $\frac{200}{100}$
 186.1
 $\frac{200}{100}$
 186.0
 $\frac{200}{100}$
 186.1
 $\frac{200}{100}$
 186.0
 $\frac{200}{100}$
 186.1

$$\begin{array}{r} 60 \text{ line} \\ 70 \\ \hline 164.4 \\ \hline \end{array} \quad \begin{array}{r} 60 \text{ line} \\ 30 \\ \hline 185.5 \\ \hline \end{array} \quad \begin{array}{r} 60 \text{ line} \\ 21 \\ \hline 185.8 \\ \hline \end{array} \quad \begin{array}{r} 60 \text{ line} \\ 14 \\ \hline 185.5 \\ \hline \end{array} \quad \begin{array}{r} 60 \text{ line} \\ 12 \\ \hline 185.4 \\ \hline \end{array}$$

$\begin{array}{r} 67 \\ 184.7 \end{array}$
 $\begin{array}{r} \text{edge drive} \\ 185.7 \end{array}$
 $\begin{array}{r} 26 \\ 185.9 \end{array}$
 $\begin{array}{r} 22 \\ 185.75 \end{array}$
 $\begin{array}{r} 16 \\ 185.59 \end{array}$
 $\begin{array}{r} 12 \\ 185.4 \end{array}$

$$\begin{array}{r} \text{Sill} \\ \text{Zinc} \\ 188.43 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Drive} \\ \text{V}_3 \\ 185.7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Wolk} \\ \text{V}_3 \\ 185.48 \\ \hline \end{array}$$

$$\begin{array}{r} \text{Wolk} \\ \text{V}_6 \\ 185.35 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ 58 \\ \hline 185.2 \end{array}$$

$\frac{B}{60} \rightarrow 185.0$
 $\frac{12}{63} \rightarrow 184.8$
 $\frac{19/16/16}{57/2} \rightarrow 185.22$
 $\frac{20/16/16}{55/2} \rightarrow 185.31$
 $\frac{40}{40} \rightarrow 186.0$
 $\frac{60}{30} \rightarrow 188.0$

$\frac{B}{57} \rightarrow 185.3$
 $\frac{12}{61} \rightarrow 184.9$
 $\frac{19/16/16}{56/2} \rightarrow 185.34$
 $\frac{19/16/16}{55/2} \rightarrow 185.44$
 $\frac{42}{57} \rightarrow 185.9$
 $\frac{70}{42} \rightarrow 186.6$

$\frac{18}{45.5} = 1857$
 $\frac{20.5}{45.8} = 1852$
 $\frac{21}{45.59} = 18557$
 $\frac{21}{45.70} = 18576$
 $\frac{21.5}{46.9} = 18627$
 $\frac{60}{27} = 1883$
 $\frac{511}{410} = 19196$

$$\begin{array}{r} 185.9 \\ 185.9 \end{array}$$

$$\begin{array}{r} 185.9 \\ 185.9 \end{array}$$

$$\begin{array}{r} 185.5 \\ 185.5 \end{array}$$

$$\begin{array}{r} 185.80 \\ 185.80 \end{array}$$

$$\begin{array}{r} 185.90 \\ 185.90 \end{array}$$

$$\begin{array}{r} 186.8 \\ 186.8 \end{array}$$

$$\begin{array}{r} 187.9 \\ 187.9 \end{array}$$

[illegible]

$\frac{B}{5.7} \rightarrow 185.9$
 $\frac{F.Wt/k}{5.7} \rightarrow 185.81$
 $\frac{B.Wt/k}{5.04} \rightarrow 185.92$

$\frac{12}{185.8}$ $\frac{6}{185.8}$ $\frac{11}{185.5}$ $\frac{22.6}{185.82}$ $\frac{29}{185.88}$ $\frac{26}{186.2}$ $\frac{69}{186.6}$

$\frac{18}{\cancel{18} 56}$ $\frac{8}{\cancel{18} 56}$ $\frac{edoe}{19}$ $\frac{Nalk}{24}$ $\frac{Nalk}{30}$ $\frac{Nalk}{40}$ $\frac{Nalk}{50}$ $\frac{10}{24}$
 185.6 185.6 185.3 185.74 185.87 185.9 186.3

60103

$\frac{57 \frac{1}{2}}{184.8}$ $\frac{57 \frac{1}{2}}{184.55}$ $\frac{35}{184.3}$ $\frac{22 \frac{1}{2}}{183.48}$ $\frac{16 \frac{1}{2}}{183.12}$ $\frac{12 \frac{1}{2}}{183.32}$ $\frac{12 \frac{1}{2}}{182.8}$

60107 M.H. Ct.

60129 R. Curb & Walk

$\frac{20 \frac{1}{2}}{184.22}$ $\frac{12}{183.72}$

$\frac{18}{183.1}$ $\frac{14}{183.1}$ $\frac{19}{182.6}$ $\frac{16 \frac{1}{2}}{183.6}$ $\frac{16 \frac{1}{2}}{183.7}$ $\frac{15 \frac{1}{2}}{185.2}$ $\frac{60}{187.0}$ $\frac{90}{187.8}$

60116 E Drive Ct.

$\frac{90}{184.2}$ $\frac{60}{184.6}$ $\frac{40}{184.5}$ $\frac{12}{184.0}$ $\frac{13}{183.5}$

60112 E Ter Walk Rt.

60107 R. Curb Lt.

60102 Bay Curb Lt.

$\frac{12 \frac{1}{2}}{184.02}$ $\frac{12 \frac{1}{2}}{184.10}$

$\frac{20 \frac{1}{2}}{185.2}$ $\frac{17 \frac{1}{2}}{186.9}$ $\frac{17 \frac{1}{2}}{187.8}$

60100

$\frac{70}{185.3}$ $\frac{52 \frac{1}{2}}{186.0}$ $\frac{32 \frac{1}{2}}{185.6}$ $\frac{20 \frac{1}{2}}{184.3}$ $\frac{16 \frac{1}{2}}{184.2}$ $\frac{14 \frac{1}{2}}{183.6}$

$\frac{18}{183.9}$ $\frac{14}{183.3}$ $\frac{19}{184.6}$ $\frac{20 \frac{1}{2}}{184.30}$ $\frac{28}{184.9}$ $\frac{18}{185.7}$ $\frac{70}{187.8}$ Bay Ter Walk Rt.

59120 To Sill Ct.

$\frac{51 \frac{1}{2}}{188.97}$ $\frac{20 \frac{1}{2}}{186.9}$

59103

$\frac{70}{185.3}$ $\frac{52 \frac{1}{2}}{185.7}$ $\frac{36 \frac{1}{2}}{186.3}$ $\frac{20 \frac{1}{2}}{184.63}$ $\frac{20 \frac{1}{2}}{184.45}$ $\frac{16 \frac{1}{2}}{183.9}$

$\frac{18}{184.3}$ $\frac{13}{184.0}$ $\frac{16 \frac{1}{2}}{184.44}$ $\frac{20 \frac{1}{2}}{184.63}$ $\frac{27}{184.9}$ $\frac{44 \frac{1}{2}}{187.1}$ $\frac{60}{188.5}$ $\frac{70}{189.2}$

59126

$\frac{70}{183.9}$ $\frac{52 \frac{1}{2}}{184.8}$ $\frac{36 \frac{1}{2}}{185.9}$ $\frac{20 \frac{1}{2}}{184.68}$ $\frac{20 \frac{1}{2}}{184.52}$ $\frac{16 \frac{1}{2}}{184.0}$

$\frac{18}{184.5}$

59111 M.H. & College Ave

59100 Also College Ave

$\frac{70}{182.2}$ $\frac{57 \frac{1}{2}}{183.4}$ $\frac{20 \frac{1}{2}}{184.75}$ $\frac{20 \frac{1}{2}}{184.60}$ $\frac{16 \frac{1}{2}}{184.2}$

$\frac{18}{184.6}$ $\frac{13}{184.3}$ $\frac{16 \frac{1}{2}}{184.62}$ $\frac{20 \frac{1}{2}}{184.78}$ $\frac{26}{185.2}$ $\frac{40}{187.2}$ $\frac{13}{188.2}$ $\frac{70}{189.2}$

58192

$\frac{60}{184.0}$ $\frac{50 \frac{1}{2}}{184.8}$ $\frac{20 \frac{1}{2}}{184.76}$ $\frac{20 \frac{1}{2}}{184.52}$ $\frac{16 \frac{1}{2}}{184.3}$

$\frac{18}{184.7}$

58100 E Walk Ct.

$\frac{16 \frac{1}{2}}{187.84}$ $\frac{41 \frac{1}{2}}{185.88}$ $\frac{20 \frac{1}{2}}{185.33}$ $\frac{20 \frac{1}{2}}{185.23}$

58103

$\frac{60}{185.8}$ $\frac{40 \frac{1}{2}}{185.4}$ $\frac{26 \frac{1}{2}}{185.67}$ $\frac{20 \frac{1}{2}}{184.93}$ $\frac{16 \frac{1}{2}}{184.5}$

$\frac{18}{184.8}$ $\frac{13}{184.6}$ $\frac{16 \frac{1}{2}}{184.96}$ $\frac{20 \frac{1}{2}}{185.11}$ $\frac{28}{185.9}$ $\frac{40}{186.7}$ $\frac{60}{187.7}$ $\frac{90}{187.7}$

58109 Drive Ct.

$\frac{60}{185.8}$ $\frac{40 \frac{1}{2}}{185.4}$ $\frac{26 \frac{1}{2}}{185.35}$ $\frac{20 \frac{1}{2}}{185.19}$ $\frac{16 \frac{1}{2}}{184.8}$

$\frac{18}{184.9}$

HI: 189.495
 2.345 +

58117 Ct Hyd: 187.15

10/9 1720 10/8 1729 23/18 1756 17/38 1776 10/37 1777 5/23 1771

63408 End Carb Conc Walk Bay Tar Walk Cl

6340

10/6 1753 10/5 1764 22/13 1771 10/16 1785 10/10 1780 10/6 1783 10/33 1781

62188

10/8 1756 10/5 1769 22/39 1775 10/16 1784 10/9 1787 10/6 1786 10/32 1782

62186 PC Carb

62172

Also Conc Walk

181.35 New HI

189.19 274

10225 178.610 TP on Carb

62164 Also Conc Walk

10/9 1799 30/9 1798 17/9 1794 10/10 1796 10/6 1793 10/32 1792

62140 Also Conc Walk

10/9 1805 10/8 1807 22/39 1805 10/16 1803 10/9 1807 10/6 1806 10/32 1806

62130 Conc Walk

62120

10/9 1827 10/8 1824 30/9 1819 10/16 1813 10/10 1814 10/6 1810 10/32 1810

61196 Conc Walk

10/9 1829 10/8 1824 30/9 1819 10/16 1813 10/10 1810 10/6 1805 10/32 1804

61188 Also Conc Walk

10/9 1830 10/8 1825 30/9 1820 10/16 1814 10/10 1810 10/6 1805 10/32 1806

61184 PC Carb

61178 Conc Walk

61150

10/9 1846 10/8 1842 30/9 1837 10/16 1831 10/10 1826 10/6 1821 10/32 1821

61150

10/9 1841 10/8 1837 30/9 1832 10/16 1826 10/10 1821 10/6 1816 10/32 1816

HS 189 295

10/9 1774 10/8 1777 23/18 1771 10/16 1779 10/10 1780 10/6 1780

10/9 1781 10/8 1785 23/18 1781 10/16 1788 10/10 1789 10/6 1786 10/32 1784

10/9 1783

10/9 1785 10/8 1789 23/18 1785 10/16 1794 10/10 1796 10/6 1793

10/9 1788 10/8 1790 23/18 1787 10/16 1797 10/10 1798 10/6 1809 10/32 1815

10/9 1790

10/9 1803 10/8 1805 23/18 1800 10/16 1811 10/10 1812 10/6 1829 10/32 1844

10/9 1805 10/8 1806 23/18 1802 10/16 1812 10/10 1813 10/6 1831 10/32 1845

10/9 1806

10/9 1814 10/8 1816 23/18 1810 10/16 1821 10/10 1822 10/6 1827 10/32 1865

10/9 1813

10/9 1814 10/8 1816 23/18 1810 10/16 1821 10/10 1822 10/6 1827 10/32 1865

10/9 1823

10/9 1822 10/8 1819 23/18 1830 10/16 1830 10/10 1830 10/6 1835 10/32 1873 10/32 1956

181.72		
181.77	175.51	HI
521 622	176.49	TP on Walk
1637		+
185.86		HI
185.88	185.02	GPR Bmet School 185.02
0.84	185.04	

70450

70 to

69450

694

68152

BM High Pt. on 17.4.13

6840 E Webster Ely & Wly

67498 MR Rt

67174

67167 E Walk Rl.

67466

HI. 181.71
181.72✓

$$\begin{array}{r} 98 \\ 1729 \end{array}$$

~~81~~
1736

$$\begin{array}{r} t \\ 76 \\ \hline 174 \end{array}$$
$$\frac{t}{15} = 174.2$$

$\frac{16}{17}$

Call Book 010 B 96

$$\frac{25}{6.1}$$
$$\begin{array}{r} 50 \\ 59 \end{array}$$
$$\begin{array}{r} 100 \\ 39 \\ \hline 177.9 \end{array}$$

179.8

$$\begin{array}{r} 200 \\ 202 \\ \hline 181.5 \end{array}$$

9.44
1.5
A.3

146
BM
1265
180515
Spk in 18° Oak ← (67+38± 128' Rk)

~~13~~
76
174!

EWELL
60
17

EW21K
90
3

$$\begin{array}{r} 16 \\ 11 \\ \hline 174 \end{array}$$

(top Slope) Asker at back of Well on left

(Bot Slope) Askew 7'± back of Walk on Lt.

160

Inst.

Tape

Wthr & Temp.

Date

Crew

159