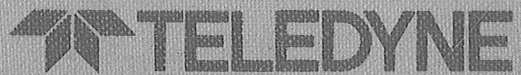


561



TELEDYNE

410

CROSS SECTION BOOK

17-41-30
F.B. 561

Property of NORFOLK COUNTY

ENGINEERING DEPT

Address 649 HIGH ST

DEDHAM MA 02026

Telephone 617-461-6128

2.685

142.16
168.22

.94

2.91
800.48
201.48

4798.52

INDEX

#561

This Book is manufactured of a High Grade
50% Rag Paper having a Water Resisting Surface,
and is sewed with Nylon Waterproof Thread.

1067

584

4/5.93
15.26
445.25

T
5
a

Inst.

Tape

Wthr & Temp.

Date

Crew

561/1

4

SURVEY WOLOMOLOPOAG

ST.

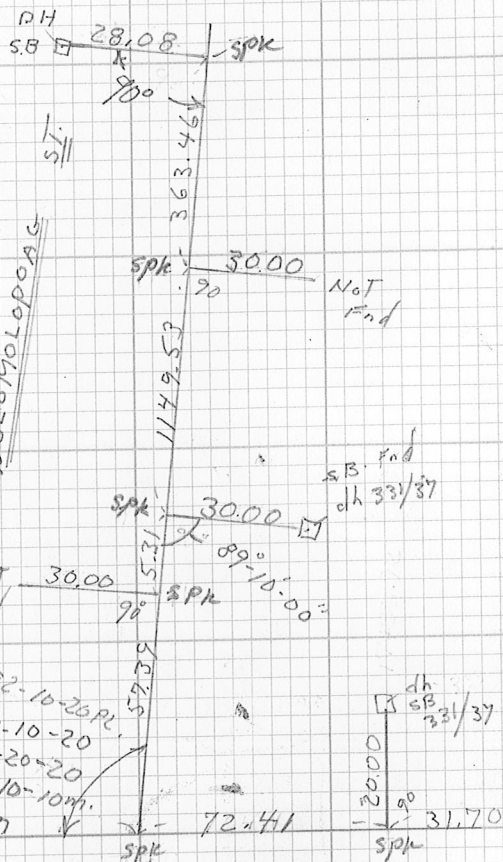
Inst.

Tape

Wthr & Temp.

Date

Crew



SOUTH MAIN ST.

= SHARON

561/5

Inst.

Tape

Wthr & Temp.

Date

Crew

GTS-3C

#20

FAIR

90°

SEPT 94

LEONE

CROWLEY

McNicholls

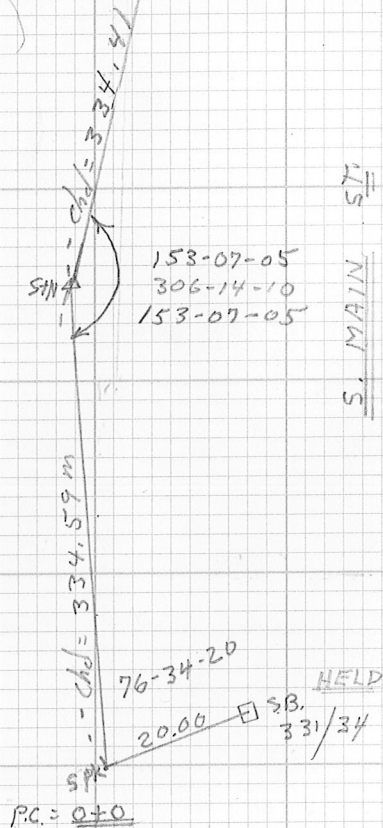
6

SURVEY 18 SOUTH MAIN ST.

Inst.	Tape	Wthr & Temp.	Date	Crew

S. WALPOLE ST.
SEE PG 2

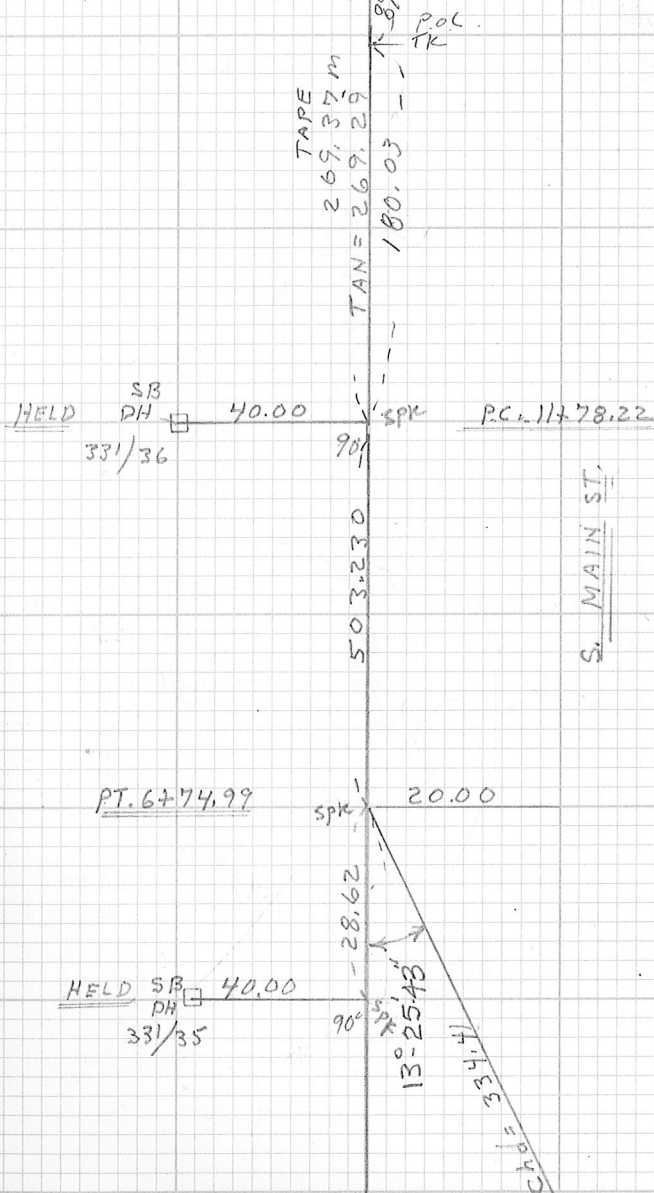
SOUTH MAIN ST.



SHARON

561/7c

Inst.	Tape	Wthr & Temp.	Date	Crew
GTS-3C	#20	FAIR	Aug 9 th	LEONE McNICHOLS



8 SURVEY SOUTH MAIN

Inst. Tape Wthr & Temp. Date Crew

HELD

SR

PH.

331/37

4000

SPK

2000

dh

HELD

331/37

T: 68°

94.92

89.64

84.81

269.37

TAN = 269.29

TAPE

269.37 m

ST.

MAIN

S.

150-58'-00" PL

150-57-50

243-50-20

150-57-35 m.

T: 68°

89.48

98.77

81.12

269.37

Pol. fact

TAN =

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

269.37 m

ST+N P.I.

21.92

15.97

89.41-20

Bot. C.B.

08-14-00

Conc. Slab

BARN

562

ST. = SHARON

561/9

Inst. Tape Wthr & Temp. Date Crew
GTS 3C #20 FAIR 70°± AUG. 94 LEONE
#4 MOOSE HILL ST. McNICOLS

MOOSE HILL ST.

260.28

26+11.19

HELD

dh

SR

331/38

4000

20.00

dh

HELD

SR

331/38

90°

ST+N

906.075 m.

905.97 PL

ST.

S. MAIN

WOLANOLOPAG ST.

SEE PG. 4

17+36.92

SPK

20.00

dh

HELD

SR

331/37

31.70

10

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

Crew

561/11

16

Inst.

Tape

Wthr & Temp.

Date _____

Crew

SHARON

561/17

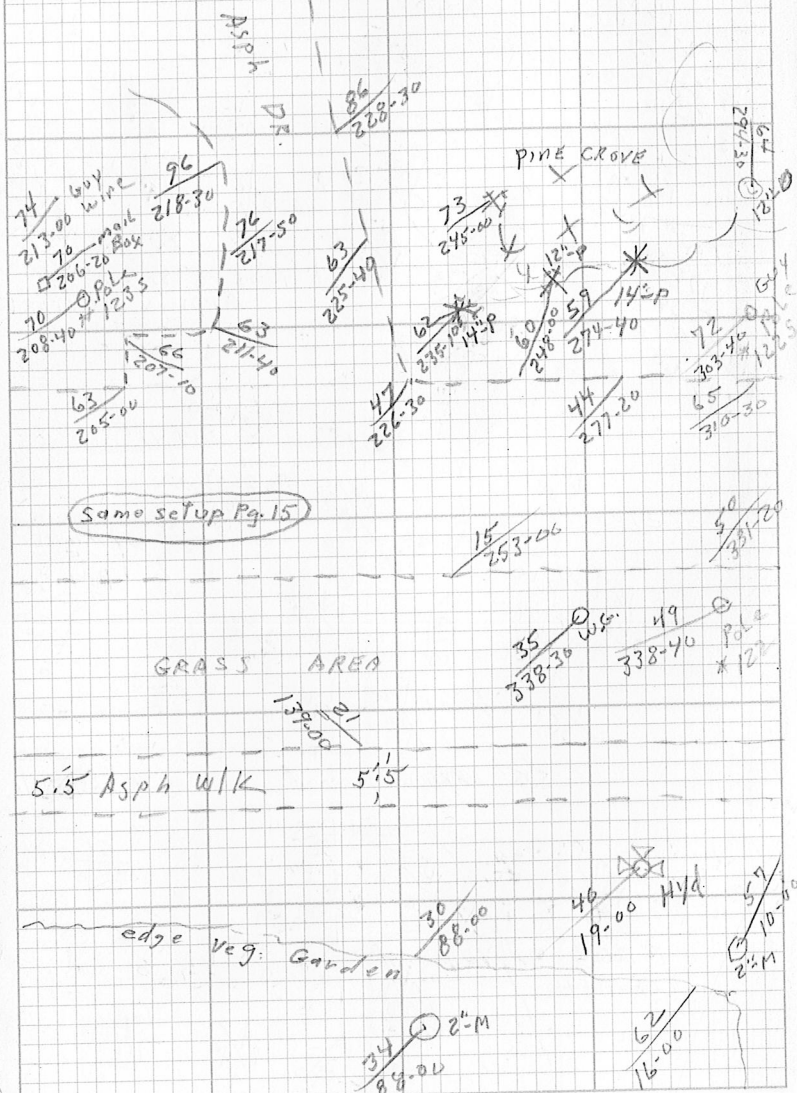
Inst.

Tape

Wthr & Temp.

Date
sept. 94

Crew

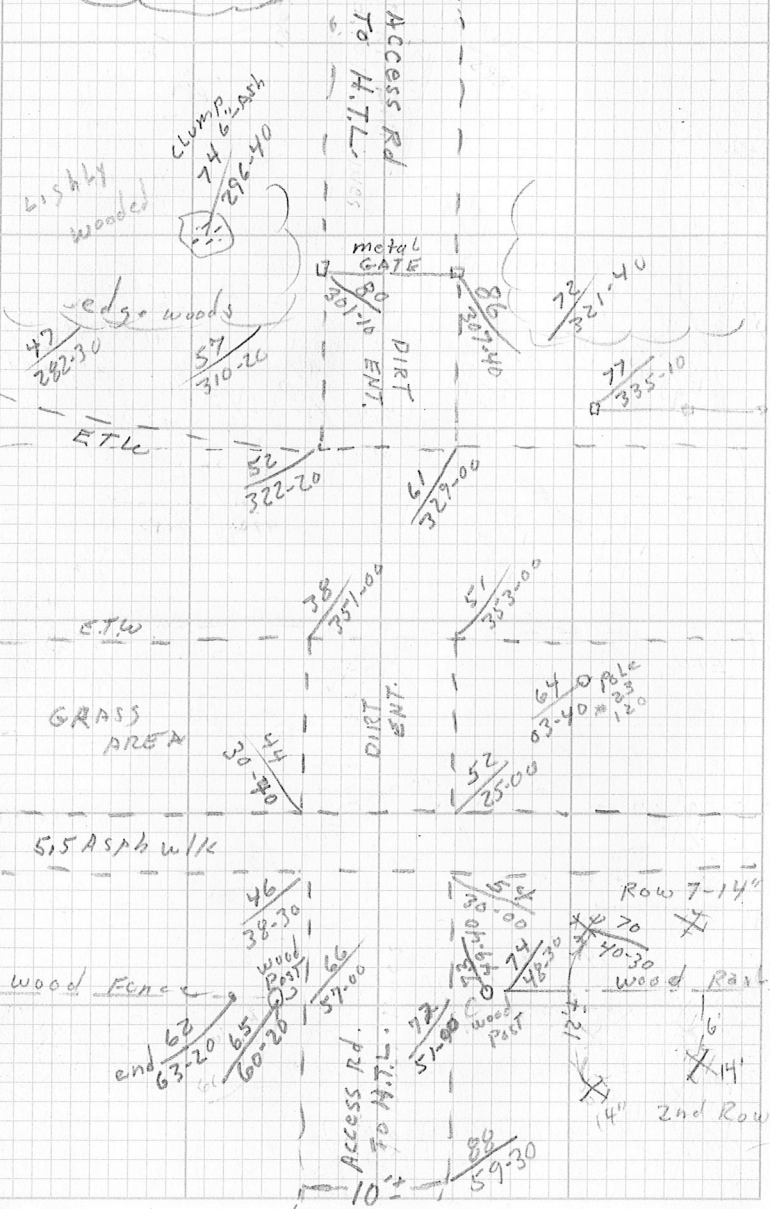


STADIA



18 Inst. Tape Wthr & Temp. Date ST. Crew

ACCESS RD VARIABLE WIDTH 12' ± 115 298-40



SHARON

Inst. #4 Tape Rod Wthr & Temp. 70° Date SEPT. 74 Crew LEONE GENITTI



OFFICE
VETERINARY
CLINIC
#586

22

Inst.

Tape

Wthr & Temp.

Date

Crew

DETAIL SOUTH MAIN ST.

WOODED AREA

90
20¹¹M
338-30102
12¹¹M
340-30140
20¹¹M
341-30171 ends
350-30

conc. Post GUARD RAIL

101
344-30

ETW

SAME SET UP PG 20

GAS IN FRONT
OF Pole102
02-30
106
03-20
110
05-00

GENN CURB

GRASS

5.5 Asph w/k

CURB

104
09-30ASPH ENT.
stone152
02-00
146
03-20
149
03-30
147155
01-40170
01-30

ASPH w/k

144
06-20151
06-00
152
07-20
0.5 RTIES160
03-30165
06-30
12¹¹M
Lightly
wooded
AreaSTONE
PARKING AREA155
24-20
Hyd

SHARON

561/23

Inst.

Tape

Wthr & Temp.

Date

Crew

SEPT 94

LEONE
GENITT.WOODED
AREA3-6" Birch
128
206-30180
12¹¹M
198-00154
24¹¹P
199-26142
20¹¹P
200-20121
20¹¹P
209-00107
14¹¹M
199-00107
21¹¹M
211-00
Clump
3-10¹¹M
edge

LINE

181
181-0063
202-20P.C. SPK
Pg 7
269.37S+N
Pg 8174
178-30

0.5 GRAN CURB

121
177-40

GRASS

175
176-00

5.5 Asph w/k

122
175-00
Pole #16GAS MAIN
FRONT OF Pole175
174-30183
174-00

EDGE of Veg. GARDEN

STADIA

26

Inst.

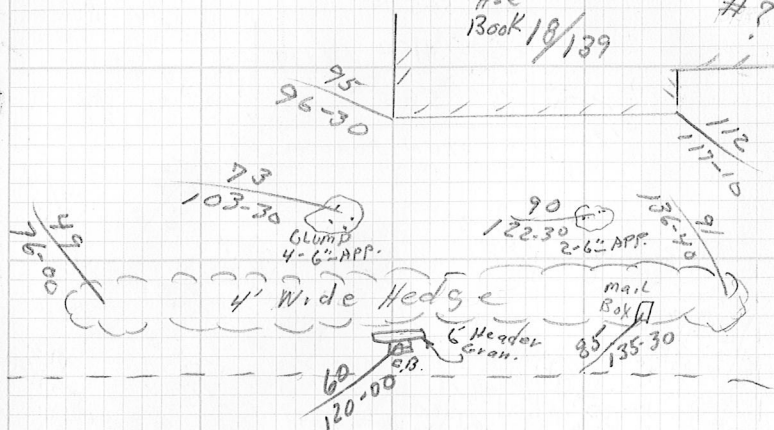
Tape

Wthr & Temp.

Date

Crew

DETAIL SOUTH MAIN ST.

Hse
Book 18/139 #?

180.03
TK
POL
P98
57
160-0
32
163-20
27
73-40
26
188-0
ASPH DR

68/163-30
0.5 GRAN. CURB
GRASS

44/173-20

5.5 ASPH W/LK

35
196-00
POL
#113

40/267-40
44/221-0
42/21-30
CUT WIRE

MOOREHILL
PROPERTIES
562

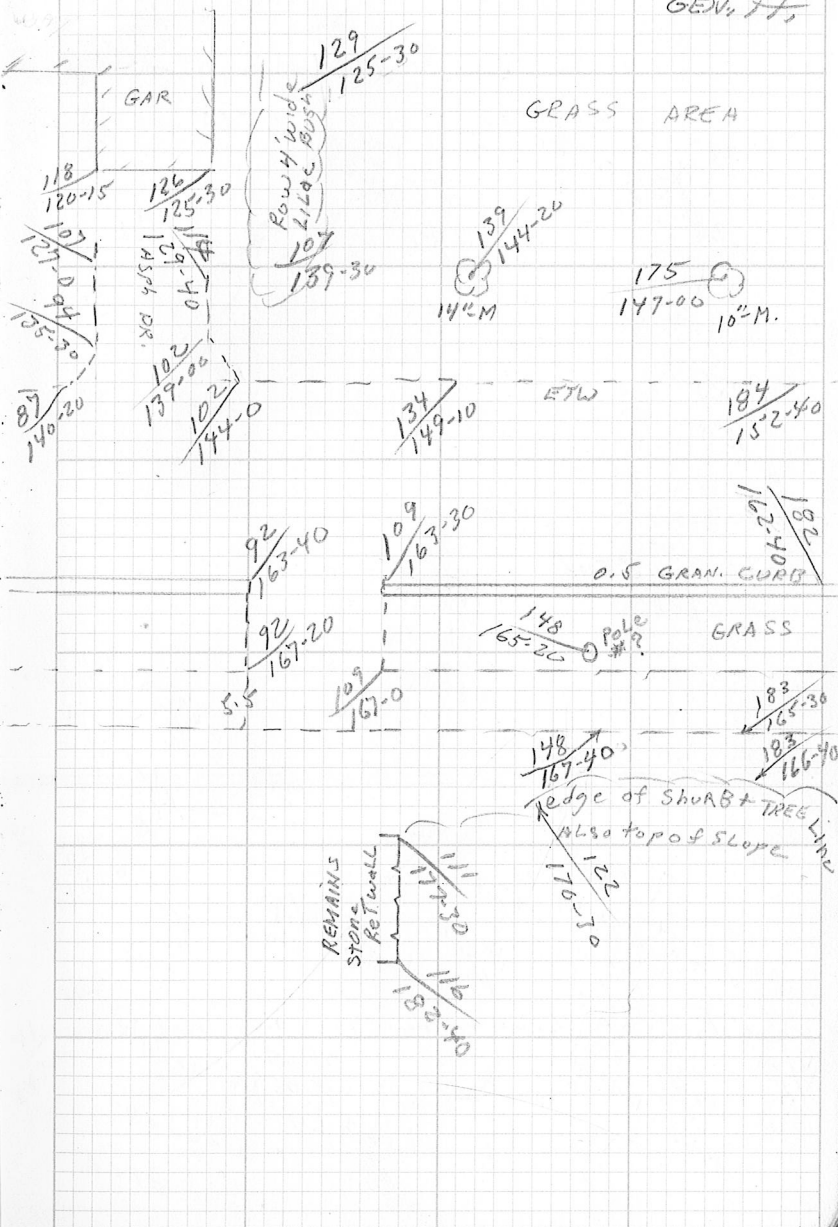
18/140

SHARON

561/27

Inst.
#4Tape
RdWthr & Temp.
FAIR 70±Date
Sept 94Crew
HONG

GEN. ITT



GRASS AREA

139/144-20
142M

175/147-00
102M

134/149-10
ETW

194/152-40

0.5 GRAN. CURB

GRASS

148/165-20
Pole #?

182/165-30
183/166-40

148/167-40
Edge of Shrub + Tree
Also top of Slope Line

REMAINS
STONE
RET WALL

28

DETAIL SOUTH MAIN ST.

Inst. Tape Wthr & Temp. Date Crew

300 37-40
 244 45-00
 183 54-00

160 35-00
 24 P.

134 41-20
 24 P.

149 20-00
 12" M

102 52-00

Line

2TW

113 17-00

130 10-40

GRASS

5.5 Asph wlk

10" Ash 134 356-40

111 354-26

97 354-00 Hyd

88 351-00 Guy wire

86 352-40

edge of Shrub + tree line also top of slope
 136 354-30 2-10" decid
 91 349-00 26" asp
 L. g h ly wooded Area

= SHARON

561/29

Inst. #4 Tape Pool Wthr & Temp. 70° Date Sept 94 Crew LEONE GENITT.

of Wolomolopog Pond

103 76-30

80 94-40

80 60-0
 CLUMP 4" M

68 43-30 6-0

50 61-30
 6" Decid

39 54-30
 37 52-00

P.I. STN P58

269.37

PT. SPK P58

50 352-40

76 351-30

48 344-0

6' Asph wlk

335-20 5-6
 6" Diamond Post

71 344-40 8" SPK

66 337-6 14" ASH

63 330-30 8" ASP

55 324-40

Asph Dr.

34 334-40

40 317-00
 6" Diam wood post

33 321-40

Row of 10
 6" ASP
 APPROX 4' ± APART

48 314-0

W.G. 15 302-00

W.G. 27 305-30

W.G. 21 312-2

30

Inst.

DETAIL

SOUTH MAIN ST.

WOLOMOLOPOAG

Pond

Crew

Tape

Wthr & Temp.

Date

70 X
124-30

edge of Pond

12-11
44
85-0048 20-11
91-3056 21-0
103-30

123-40

10-00
10-002 52
27-10

1' X 5'

Cone. Head Wal

Guy wire 58
135-0052 Guy Pole
141-00 #1105

eds of woods

T metal T Guard T Rail T T

SAME SET UP PG 29

CAUTION
IN FRONT OF POLE
No. 110CB 28
204-00Mal. Box 39
189-4042
197-041
196-20

6' Asph wlk

Row of 10-6" ARB.
APPROX 4' APARTRow of 8-6" ARB.
APPROX 4' APART3' wide
loose stone wlk79
278-4052
265-30
12"-M22
228-00

21-30

52
229-3040
204-0053
210-3084-5
247-20

Hsc #552

Hsc
Book 18/141

= SHARON

Inst.

#4

Tape

Rod

Wthr & Temp.

FNR 700

Date

SEPT. 94

Crew

LEONIE
GEHITT

561/31

Wooded
Area90 12" Ash
152-30140
162-30 Pole
23 109
1XIslamic
Center
of NE116
164-30 sign90
160-0089
162-30 WC102
164-40 WC148
168-2051
195-2058
198-0091
188-30
w.o.94
187-20
Stop
line
2' wide130
185-30136
185-30146
184-30GRASS Pole 147
186-30

5.5' Asph wlk

128
187-20130
187-20143
188-40

CORN FIELD

150
204-0117
203-00

WOLOMOLOPOAG ST

See PG 48

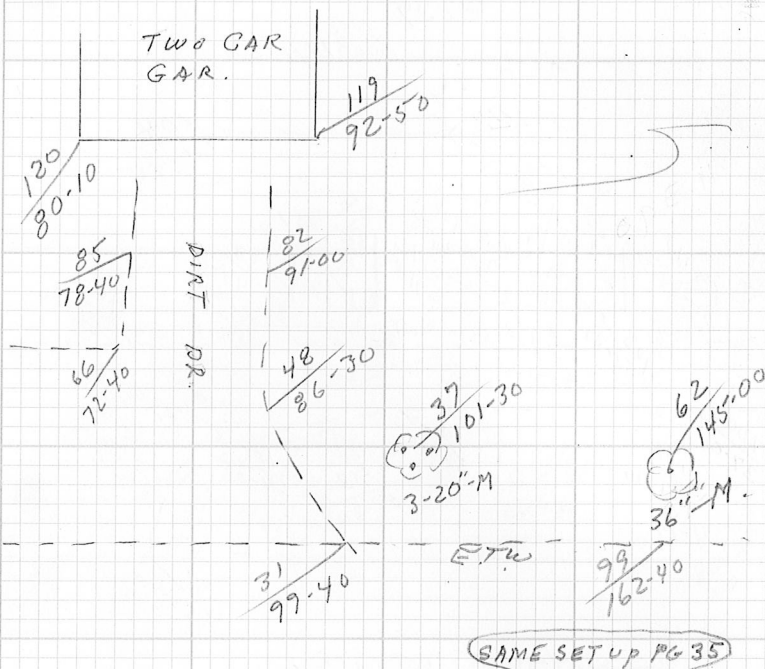
ETW

ETW

eds of

36 DETAIL SOUTH MAIN ST.

Inst. Tape Wthr & Temp. Date Crew



0.5 GRAN BERM

GRASS

5.5 ASPH W/K

edge of

SHARON

Inst. #4 Tape Rod Wthr & Temp. Date Sep. 94 Crew LEONE GENETTI CAREW

OPEN FIELD

100 Twin 36" M
158-46

127 SIGN
165-0



180 ETW
170-36

300 ETW
174-30

100
179-40

179-40

203
182-40
CAUTION GAS MAIN BEHIND POLE

300
179-56

Pole #104
100
186-00

5.5 ASPH W/K

Pole #103

182-0

Pole #102

101
189-10

204
184-10

299
183-0

107
204-40

205
192-30

308
188-30

CORN FIELD

38

Inst.

Tape

Wthr & Temp.

Date

Crew

561/39

Inst.

Tape

Wthr & Temp.

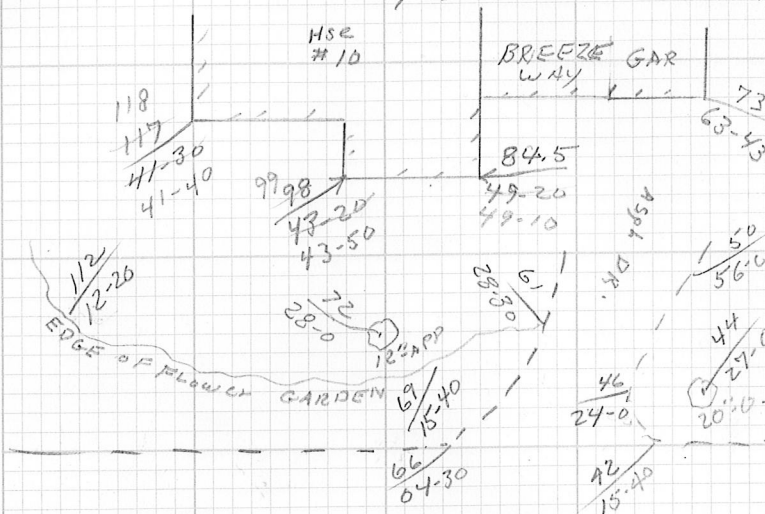
Date

Crew

40 DETAIL SOUTH WALPOLE

Inst. Tape Wthr & Temp. Date Crew

Hsc Book 18/143



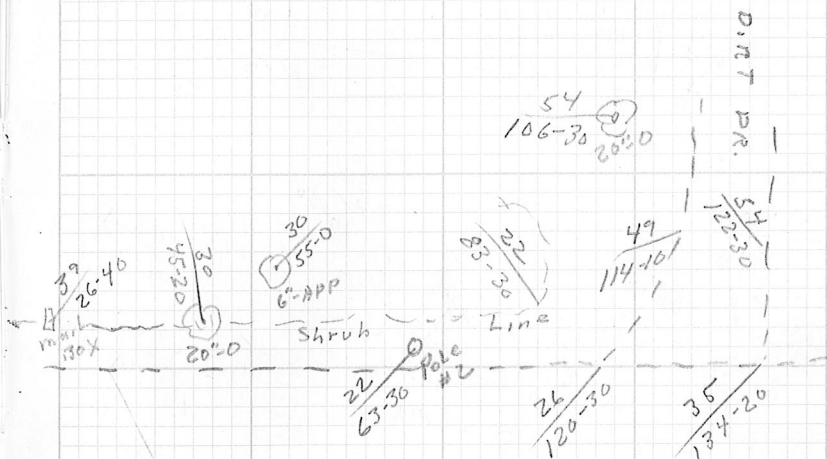
(SOUTH WALPOLE ST.
CONT FROM PG 17)

WOODED

ST. 2 SHARON

561/41

Inst. #4 Tape Rod Wthr & Temp. FAIR 70°F Date Sept. 94 Crew LEONE GENITT.



56.42 13.26
Spk Spk Pg 2

AREA

46

Inst.	Tape	Wthr & Temp.	Date	Crew
-------	------	--------------	------	------

561/47

Inst.	Tape	Wthr & Temp.	Date	Crew
-------	------	--------------	------	------

448

DETAIL WOLOMOLOPOAG ST.

Inst.

Tape

Wthr & Temp.

Date

Crew

CORN

edge

40
297-030
334-40stop
on

GUY

WIRE

23 Pole
340-20 1/415
330-30 64
WIRE10
348-013
212-20(WOLOMOLOPOAG ST.
Cont. from Pg 31)

0+50

1+0

1+50

50
352-1054
13-2063
19-026
39-024
65-031
108-00

Row 20-6" ARB. APPROX 4' APART

95-0

57
109-2064
29-0 CLUMP
6" APP72
33-3002-8 1/2
802-8 1/2
802-8 1/2
802-8 1/2
8

SHARON

561/49

Inst.
#4Tape
RedWthr & Temp.
FAIR 70-83Date
sept. 94

Crew

LEONE
GENITT

FIELD

50

62
325-20

CORN

100
339-30152
346-30

ETW

101
354-20150
359-30

WOLOMOLOPOAG ST.

75
08-30ETW 100
05-40150
04-2088
13-2016" M
88
16-30

6' High Stockade

Fence

123
11-50

ASPH DR.

86
31-0199 end
30-40

90°

50

DETAIL WOLOMOLOPOAG ST.

Inst.	Tape	Wthr & Temp.	Date	Crew

CORN

edge

$$\begin{array}{r} 66 \\ 213-0 \end{array}$$

$$\begin{array}{r} 68 \\ 192-20 \end{array}$$

$$\begin{array}{r} 55 \\ 190-0 \\ \text{Pole \#2} \end{array}$$

$$\begin{array}{r} 54 \\ 187-10 \end{array}$$

$$\begin{array}{r} 00 \\ 340 \end{array}$$

$$\begin{array}{r} 3450 \\ 440 \end{array}$$

$$\begin{array}{r} 72 \\ 170-30 \end{array}$$

$$\begin{array}{r} 93 \text{ ends} \\ 164-0 \end{array}$$

$$\begin{array}{r} 91 \\ 164-0 \end{array}$$

$$\begin{array}{r} 72 \\ 155-30 \end{array}$$

$$\begin{array}{r} 164 \\ 146-30 \end{array}$$

$$\begin{array}{r} 184 \\ 132-0 \end{array}$$

DIRT

stockade
fenceRow 6"ARB. APPROX 6"
APART
$$\begin{array}{r} 106 \\ 139-40 \end{array}$$

SHARON

561/51

Inst.	Tape	Wthr & Temp.	Date	Crew
#4	Rod	FAIR 70°±	SEPT 94	LEONIE GENITH

FIELD

$$\begin{array}{r} 66 \\ 326-30 \end{array}$$

$$\begin{array}{r} 51 \\ 345-0 \end{array}$$

Row BLACK BERRY

BUSHES

$$\begin{array}{r} 146 \\ 354-0 \end{array}$$

$$\begin{array}{r} 220 \\ 356-0 \end{array}$$

$$\begin{array}{r} 220 \\ 350-0 \end{array}$$

ETW

ETW

$$\begin{array}{r} 148 \\ 357-0 \\ \text{Pole \#3} \end{array}$$

$$\begin{array}{r} 148 \\ 355-45 \end{array}$$

$$\begin{array}{r} 221 \\ 357-30 \end{array}$$

$$\begin{array}{r} 54 \\ 16-0 \end{array}$$

ETW

$$\begin{array}{r} 59 \\ 142-40 \end{array}$$

$$\begin{array}{r} 64 \\ 32-40 \end{array}$$

edge

$$\begin{array}{r} 220 \\ 03-30 \end{array}$$

$$\begin{array}{r} 222 \\ 09-40 \end{array}$$

$$\begin{array}{r} 82 \\ 130-0 \end{array}$$
VET. GARDEN
FIELD

52

Inst. Tape Wthr & Temp. Date Crew

561/53

Inst. Tape Wthr & Temp. Date Crew

54 BENCHRUN WALPOLE ST. - MOOSE

Inst. Tape Wthr & Temp. Date Crew

HILL ST. & S. MAIN ST. = SHARON 561/55

Inst. Tape Wthr & Temp. Date Crew
level Rod Fair 70°E Sep 21, 94 LEONE
CAREW
GENITTI

REMARK

T.B.M #2897 Chis. SQ. High Point on Boulder
(23' Wly Pole 49 opp. Hse #240)
T.P. Spk E.T.W.

T.P. Spk E.T.W.

T.P. Rim M.H.

T.P. Top Hyd Spindle

T.P. Top Hyd Spindle

T.P. High Point Stone

T.P. Spk Pole #60
20

T.B.M #2898 Hse #88 L.O.C. Bot. Step
(USE EL = 282.42)

T.P. Spk Pole #60
16 @ int. walpole + moose hill st.

T.P. Hyd X CUT Flange Bolt Back Pole #13
moose hill st

T.P. Spk Pole #8

B.M. L.O.C. 1st Conc. Step Hse #2

T.P. Spk Pole #104

T.P. Spk Pole #23
109 (Int. S. Main St. & Wolom. St.)

B.M. L.O.C. Conc. Platf. Hse #? STA. 14+0 LT.

T.P. Spk Backside Pole #114

B.M. L.O.C. Bot. Conc. Step Hse #? STA. 7+75 R4.

B.M. R.O.C. 2nd Conc Step Hse #10 (COR. WALPOLE ST.)

T.P. Spk Pole #122

B.M. L.O.C. Conc. Platf. Face Hse #627

T.P. Top Hyd Spindle

B.M. L.O.C. 1st Conc Step Hse #635

T.P. Spk New Pole #? FRONT OF Hse #652

T.P. Spk Pole #137 FRONT OF Hse #674

B.M. Chis. SQ. Large bed Stone Cemetery wall
EL = 267.28

T.P. Spk Pole #142

T.P. Spk in Asph wlk

DISK "53272" End post of the mechanic St.
Bridge over 95 North
EL = 280.563

V.L.N
12-7-94

WALPOLE ST.

MOOSEHILL ST.

ST.

S. MAIN

	+	H.I.	-	Elev	ADJ.
↑	6.34	320.79		314.45	
	0.12	314.47	6.44	314.35	
	0.15	303.68	10.94	303.53	
	1.00	295.52	9.16	294.52	
	0.66	290.21	5.97	289.55	
	3.45	293.63	.03	290.18	
	0.24	283.91	9.96	283.67	
	5.35	284.02	5.24	278.67	
	3.42	285.84	1.61	282.41	282.42
	0.91	282.22	4.53	281.31	281.31
	0.97	282.26	0.93	281.29	281.28
	2.75	279.41	5.60	276.66	276.65
	3.21	277.22	5.40	274.01	273.99
	3.57	276.93	3.86	273.36	273.34
	3.42	273.90	6.45	270.48	270.46
	2.20	275.00	1.10	272.80	272.77
	5.86	276.87	3.99	271.01	270.98
	3.68	278.27	2.28	274.59	274.55
	8.12	280.63	5.76	272.51	272.47
	4.58	280.96	4.25	276.38	276.34
	1.00	278.73	3.23	277.73	277.68
	5.54	282.13	2.14	276.59	276.54
	4.19	279.69	6.63	275.50	275.44
	0.44	274.89	5.24	274.45	274.39
	6.40	273.89	7.40	267.49	267.43
	1.77	269.10	6.56	267.33	267.26
	10.72	269.75	10.07	259.03	258.96
	11.91	280.96	0.70	269.05	268.97
			0.32	280.64	280.56

56

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

Crew

561/57

58 X SECTION SOUTH MAIN
Inst. Tape Wthr & Temp. Date Crew

+ 4.26 $\frac{280.60}{\uparrow}$

5 PROFILE E T.W.

1+50 $\frac{12}{5.10}$ 0 2+0 $\frac{15}{4.84}$ 0
275.50 275.76

	\$ Grd	ETW	ETW	ETW	Top Bant
3+50	40	31	18.5	5.5	4
	42	4.14	4.72	5.45	4.9
	276.4	276.46	275.88	275.15	275.7

Grd 60 $\frac{5.2}{4.8}$
275.4 275.8

3+73 RT WATER GATE $\frac{0}{4.7}$ $\frac{Rim}{3.5}$ 4.72
275.9 275.88

	\$ Grd	ETW	ETW	ETW	Top Bant
4+0	40	31.5	18	4.5	3.5
	48	4.77	5.17	5.82	5.4
on Slope	275.8	275.83	275.43	274.78	275.2

Grd 60 $\frac{7.1}{5.6}$
273.5 275.0
Bot Slope $\frac{6.4}{8.4}$
272.2

= SHARON

561/5930

Inst. Tape Wthr & Temp. Date Crew
#4 Rod FAIR 70° Sept 99 LEONE
276.34 T.P. SPK POLE #122 Pg 54 GENITT
McNichols

S. MAIN ST.

2+50 $\frac{18}{4.60}$ 0 3+0 $\frac{19}{4.42}$ 0
276.00 276.18

	Grd	Grd @ 10'	Asph w/k B/K	Grd \$	Grd	Grd	Grd
	00	10	21	26	30	40	50 60
	4.7	4.6	4.62	4.71	4.7	5.1	5.0 5.1
	275.9	276.0	275.89	275.9	275.5	275.6	275.5
			275.98				

	Grd	Grd	Asph w/k @ 10' B/K	Grd \$	Grd	Grd	Grd
	0	10	26	26	30	40	50 60
	5.3	4.9	4.47	4.50	4.6	4.8	5.1 5.1
	275.3	275.7	276.13	276.10	276.0	275.8	275.5 275.5

✓ VLN
12-1-94

60 X SECTIONS SOUTH
Inst. Tape Wthr & Temp. Date Crew

280.60

↑

	Grd	Top Slope Grd	ETW	ETW	ETW
4+50	40	37	30	16.5	3
	5.8	5.6	5.61	5.82	6.42
	274.8	275.0	274.99	274.78	274.18

Grd	Grd
60	50
7.2	6.5

273.4 274.10

4+79 LT.
Slope

3 Grd S	
60	50
7.9	7.3
272.7	273.3

	Asph	Asph	ETW
5+0	50	40	30
	8.70	7.87	6.86
	271.90	272.73	273.74

Asph
60
9.70
270.90

5+07.01 S. MAIN ST.
= 0+0 S. WALPOLE ST
X SECTION See Pg 68

Grd
0
5.8
274.8

MAIN ST. = SHARON 561/61
Inst. #4 Tape Red Wthr & Temp. FAIR 70° Date Sept 94 Crew

Top Bank Grd	Grd	Asph with Cton BK	Grd	Grd	Grd	Grd
0	10	25.5	19.5	30	40	50
6.0	5.3	5.12	5.12	5.3	5.2	5.6
274.6	275.3	275.48	275.3	275.4	275.0	274.9

ETW	ETW	ETW	TOP BANK
42	28	16	3
7.24	6.15	6.18	6.72
273.36	274.45	274.42	273.88

ETW	Grd	Grd	Asph with Cton	Grd	Grd	Grd
0	10	20	25	30	31	40
6.90	5.8	5.6	5.51	5.55	5.62	5.8
273.70	274.8	275.0	275.05	274.98	274.8	274.6

60
6.2
274.4

✓
K.L.N.
12-7-94

62 X SECTION 5 SOUTH MAIN

Inst. Tape Wthr & Temp. Date Crew

280.60



TOP Slope

	Grd	ETW	\$	Asph	ETW
5+50	40	37	30	22	11.5
	9.1	8.86	8.03	7.31	6.92
on Slope	271.5	271.74	272.57	273.29	273.68
Grd	60				
	14.1	5.0			12.7
	266.6	267.9			

+ 6.02

278.77



	Grd	ETW	\$	Asph	ETW
5+80.5 LT	50 40 34 30	23			
	12.2 9.4 6.5 6.4	6.03			
BOT SLOPE	266.6	269.4	272.3	272.4	272.74
	70	60			
	16.5	13.9			
	262.3	264.9			
5+87.5 RT		ETW	Grd	Grd	Grd
DIRT RD	0	6	10	20	30
	5.50	5.70	5.6	5.1	5.0
TO H.T.L	273.27	273.07	273.2	273.7	273.8

ST. = SHARON

561/63

Inst. #4 Tape Rod Wthr & Temp. FAIR 70°F Date SEPT. 94 Crew

	ETW	Grd	Grd	Grd	\$	@ Asph	W/LK	13K
0	3	10	20	30	34	37.5		
709	7.28	6.7	6.2	6.3	6.30	6.35		
273.51	273.32	273.9	274.4	274.3	274.30	274.26		
		Grd	Grd	Grd				
		40	50	60				
		6.4	6.0	5.8				
		274.2	274.6	274.8				

- 7.85

272.75 T.P. Spk PT. 6+74.99

	ETW	ETW	Grd	\$	@ Asph	W/LK	13K
9	0	4.5	10	20	30	34	40
5.37	5.46	5.66	5.4	5.2	5.1	4.78	4.73
273.4	273.31	273.11	273.4	273.6	273.7	273.99	274.04
			Grd	Grd	Grd		
			50	60	70		
			5.1	5.1	5.2		
			273.99	273.98	273.7	273.7	273.6

✓
V.L.N
12-7-94

64 X SECTION SOUTH MAIN ST.
Inst. Tape Wthr & Temp. Date Cren

278.77

5+88.5 LT.

TOP Slope

TOP Slope				
Grd				
70	60	50	40	
11.3	9.7	8.9	7.3	
267.5	269.1	269.9	271.5	

5+97.5 LT.

¢ DIRT RD.

TO H.T.L.

¢ DIRT				
150	100	60	50	40
16.2	13.7	10.2	8.6	7.4
262.6	265.1	268.6	270.2	271.4

6+0

¢ DIRT RD.				
50	40	30	19	6
8.6	7.2	6.2	6.0	5.5
270.2	271.6	272.6	272.76	273.25

60
10.4
268.4

6+05 LT.

ASK BK

TOP Slope

TOP Slope			
Grd			
60	50	40	30
10.1	8.9	7.2	6.3
268.7	269.9	271.6	272.5

6+10 LT.

ASK BK

Bot Slope

Bot Slope			
Grd			
60	50	40	30
15.2	13.1	11.5	9.0
263.6	265.7	267.3	269.8

2 SHARON

561/65

Inst. Tape Wthr & Temp. Date Cren
#4 Red F1112 70°F Sept. 74

Top	Grd	ETW	¢TW	
36	30	21	9	0
6.4	6.3	6.00	5.43	5.50
272.4	272.5	272.77	273.34	272.27
				273.27

RD.	ETW	¢TW	
30	19.5	7	0
6.3	6.09	5.47	5.52
272.5	272.68	273.30	273.25

ETW				
Grd				
0	7	10	20	30
5.54	5.67	5.6	5.2	5.0
273.23	273.10	273.2	273.5	273.8
				5.0
				5.4
				273.4

TOP	ETW	¢TW	
20	18	6	0
6.3	6.08	5.50	5.54
272.5	272.7	273.3	273.23
	272.69		273.27

TOP	ETW	¢TW	
19.5	17.5	5.5	0
6.1	6.23	5.59	5.59
272.7	272.54		273.18
			273.18

✓ V.L.N.
12-7-94

66 X SECTION SOUTH MAIN ST.

Inst. Tape Wthr & Temp. Date Crew

278.77
^

	Grd	S	Top Slope	ETW	ETW
6+50	40	30	19	16	2.5
	Grd	13.6	11.4	6.3	6.50
	50	265.17	267.4	272.5	272.27
	15.6				273.03
	263.17				
	12				

	on Slope	on Slope	Top Slope	ETW	ETW
7+0	30	20	18	15	2.1
	17.0	12.9	4.6	5.82	5.92
	266.8	265.9	274.2	272.95	272.85
	6.0	5.0	4.0		
	18.1	18.1	18.0		
	260.7	260.7	260.8		

ETW PROFILE

	11.5	0	8+0	10.5	0
7+50	6.08		6.25		
	272.69		272.52		

= SHARON

Inst. #4 Tape Rod Wthr & Temp. PHIR 20± Date SEPT 94 Crew LEONE GEMETTI McMICHAELS 561/67

	ETW	Grd	\$	Asph w/c	on Slope
0	10.5	20	30	32	38
554	595	5.5	5.2	5.43	5.41
273.23	272.82	273.3	273.6	273.34	273.36
			Bot Slope	Grd	
			5.0	6.0	
			7.0	6.9	
			271.8	271.9	
	ETW	Grd	Asph	BK	BK
0	11	20	27	30	33.5
5.92	6.16	5.9	5.78	5.80	5.82
272.85	272.61	272.9	272.99	273.0	272.95
				Bot Slope	Grd
				5.0	6.0
				8.4	8.5
				270.4	270.3

S. MAIN ST.

	10.5	0
8+50	6.52	
	272.25	

-4.23 274.54 B.M. L.O.C. Bot. Conc. Stop
(USE ELE 274.55) Hse RT SIDE STA 7+75
P354

V.L.N.
12-7-94

68 X SECTION SOUTH WALPOLE

Inst. Tape Wthr & Temp. Date Crew

+ 2.15

278.49

↑

5+07.01 S. MAIN ST.

= 0+0 SOUTH WALPOLE ST

Grd.

0

3.7

274.8

0+05

Grd

0

4.0

274.5

ETW.

0

4.83

273.66

0+10.5

S. MAIN ST

ETW

0+25

ETW, MAIN ST

0

4.40

274.09

0+37

S. WALPOLE ST.

0

4.38

274.11

✓
L.L.V.
12-7-94

ST. ≈ SHARON

561/69

Inst. Tape Wthr & Temp. Date Crew
714 Red FAIR 70°F Sept, 94 LEONE
GENETTI
276.34 T.P. Spk Pole #122 Pg 54 McNICOLS

70 X SECTIONS SOUTH

Inst. Tape Wthr & Temp. Date Crow

278.49

↑

0+47.5 RT 0 35
WATER GATE 5.27 6.88
273.22 271.61

0+50 30 20 10 0
S. WALPOLE ST. 4.20 4.61 5.10 5.55
ETW 274.29 273.88 273.39 272.94

46 40
3.60 3.80
274.89 274.69

0+62 0
6.64
271.85

0+73 ETW 0
8.32
270.17

0+75 50 40 30 20 10
4.5 4.9 5.3 5.8 7.0
274.0 273.6 273.2 272.7 271.5

1+0 60 50 40 30 20 10 0
7.0 6.6 7.1 7.7 8.5 9.3 10.2
271.5 271.9 271.4 270.8 270.0 269.2 268.3

WALPOLE ST. = SHARON

561/71

Inst. #4 Tape Rod Wthr & Temp. PAIR 700° Date SEPT 94 Crow

S. walpole st.

ETW

10 20 26 30 40 ETW Top on
5.96 6.54 6.81 6.90 7.28 44 47 50
272.53 271.95 271.68 271.21 270.92 270.69 270.3
271.59 on slope Bot slope
60 74
11.5 16.4
266.9 262.1
267.0

Grd ETW Top on Bot
0 10 18 20 33 37 50 73
8.5 8.22 8.04 8.16 9.02 8.6 12.8 17.5
270.0 270.27 270.45 270.33 269.47 269.9 265.7 261.0
ETW ETW TOP on on Bot slope
2 12.5 25.5 30 40 50 60
10.32 9.77 10.30 10.2 13.5 16.0 17.0
268.17 268.72 268.3 265.0 262.5 261.5
268.19

RG

72 X SECTION 5 SOUTH WALPOLE

Inst. Tape Wthr & Temp. Date Crew

278.49



ETW

1+07

0
10.78
267.71

#10	@ Hse	Grd	Grd	Grd	Grd	ETW	ETW
1+25	5.11	67	40	25	10	4.5	0
	5.59	7.0	8.2	9.4	11.1	11.36	11.40
	272.90	271.5	270.3	269.1	267.4	267.13	267.89

1+37 LT.
ASPH DR
ASK AHEAD

60
8.28
270.21

on ASPH DR	Grd	Grd	Grd	Grd	ETW
1+50	60	50	40	25	11
	8.00	8.48	9.20	10.50	11.82
	270.49	270.01	269.29	267.99	266.67

1+53 LT
Bot. Slope
ASK AHEAD

Grd	Grd	Grd	ETW
56	40	25	
9.6	10.7	11.3	
268.9	267.8	267.2	

ST. = SHARON

Inst. Tape Wthr & Temp. Date Crew

56/73
Sept. 94

ETW	ETW	TOP Slope	\$ on	on	BOT Slope
8	19	21	25	40	50
10.82	11.31	11.1	12.4	15.1	16.4
267.67	267.18	267.4	266.1	263.4	262.1

ASPH DR

Grd	Grd	Grd	Grd	ETW
50	40	25	9	0
8.71	9.63	10.60	11.69	11.28
269.58	268.86	266.80	267.21	267.89

ETW	ETW	TOP Slope	on	SLOPE on	BOT
0	1.5	12.5	16	25	40
11.54	11.51	12.12	12.0	13.6	16.0
266.95	266.98	266.49	264.9	262.5	260.5

ETW	ETW
14	0
12.09	11.56
266.40	266.93

74

X SECTION SOUTH WALPOLE ST.

Inst. Tape Wthr & Temp. Date Crew

278.49

	Grd	Grd	ETW	ETW	ETW
2+0	40	25	19.5	11	2
	12.2	12.2	12.56	12.52	12.95
Grd	266.3	266.3	265.93	265.97	265.54
50					
11.8					
266.7					

+ 1.67

+ 2.77

269.81

274.14

2+10 LT
DIRT DR.
ASK AHEAD

	DIRT DR	DIRT DR	DIRT DR	DIRT DR
	60	50	40	30
	6.6	5.8	4.7	4.2
75	263.2	264.0	265.1	265.6
8.0				
261.8				

	on	TOP SLOPE	ETW	ETW	Bot ETW
2+50	50	40	30	21	12
	7.4	5.3	4.88	5.00	5.28
	262.4	264.5	264.93	264.81	264.53

	Grd	Bot
S.LL	71	55
	7.8	7.8
262.63	262.3	262.0

± SHARON

561/75

Inst. Tape Wthr & Temp. Date Crew

Sept. 94

	Grd	TOP SLOPE	Bot SLOPE	Grd	Grd
	0	10	25	40	50
	13.0	13.5	16.5	17.5	18.4
265.49	264	262.0	261.0	260.1	
265.5	265.0				

- 6.02

- 7.10

272.47 B.M. R.O.C. 2nd Conc. Step Hsc #10

267.04 TP. Spk pole #2 walpole ST Pg. 54

@ 1000R

ETW	ETW	ETW	Grd
24	14.5	4	0
423	4.10	444	4.2
265.58	265.71	265.37	265.6

TOP SLOPE	Bot SLOPE	Grd	Grd	Grd	Grd
10	0	10	25	40	50
4.2	7.1	7.8	9.2	9.7	9.8
265.6	262.7	262.0	260.6	260.1	260.0
					260.0

RG

76 X SECTION SOUTH WALPOLE ST.

Inst. Tape Wthr & Temp. Date Cren

269.81
^

+4.43 268.81 ✓
^

	Top on Slope	ETW	ETW	Bot ETW	Top Slope
3+0	40	32	23	14.5	12.5
	4.6	4.53	4.85	5.36	4.7

264.2 264.28 263.96 263.45 264.1

Grd	Bot Slope
70 60	50
6.0 5.3	6.1

262.81 263.5 262.7
262.8

	ETW	ETW	ETW	on stone
3+19 LT	32	22	11.5	6.5
CONC. CULVERT	5.01	5.17	5.69	6.63
18" CONC. PIPE	263.80	263.64	263.12	262.18

Bot	Grd	Top Slope
60	50	40
7.0	7.4	5.3

(SEE PG 75 FOR OTHER END)

261.8 261.4 263.5

ETW	ETW	ETW	Top Slope	on Slope
26	16.5	7	4	0
5.04	5.23	5.75	5.5	6.4

Grd	Top Slope
60 50 40 30	5.2
5.8 5.7 5.6	5.2

263.0 263.2 263.6
263.1

= SHARON

Inst. #4 Tape Rod Wthr & Temp. FAIR 70.05 Date Sep 29, 94 Cren LEONE GENITTI McNichols 561/77

- 5.43 264.38 ✓ TP. SPK POLE #4

Bot Slope	Grd	Grd	Grd	Grd	Grd
0	10	25	40	50	60
7.4	8.5	9.3	9.4	9.4	9.4

261.4 260.3 259.5 259.4 259.4 259.4

Culvert on	INV 18" CONC	IN Water
4.5	4.5	0
6.18	9.18	9.1

262.63 259.63 259.7

RT. SIDE FLOODED
STANDING WATER
Top water EL = 9.10
SEPT 29/94 259.71

Bot Slope	edge standing water
4	25
8.0	8.6

260.8 260.7 260.5 260.2

RG

78

X SECTIONS SOUTH WALPOLE ST.

Inst.	Tape	Wthr & Temp.	Date	Crew

268.81



PROFILE @ TW

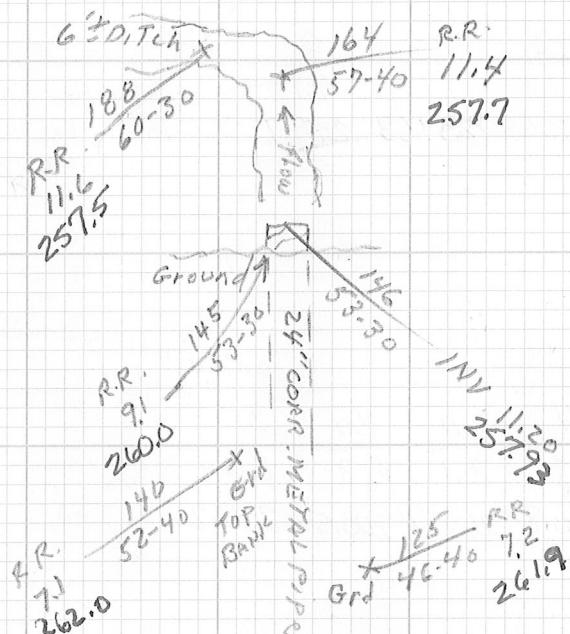
4+0	5.5	0	4+50	0	2'
	5.04	5.24		4.87	4.85
	263.77	263.57		263.94	263.96

+ 5.19

269.13



SEP 29, 94
WATER
ELERR
11.0
258.1



SHARON

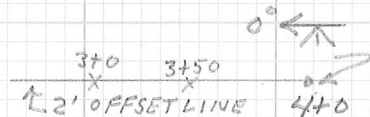
561/79

Inst.	Tape	Wthr & Temp.	Date	Crew
#4	Rod	FAIR 70°±	SEP 29, 94	LEONE GENITT McNICHOLS

S. WALPOLE ST.

5+0	0	1.0
	4.80	4.74
	264.01	264.07

- 4.87 263.94 TP TACK STA 4+50



+ 7.92 274.95 - 2.10 267.03 TP SPR POLE #2 Pg 75

- 2.50 272.45 BM ROC. 2nd
CONC STEP
Hse #10

(Elev = 272.47 Pg 54)

RG

80

Inst.

Tape

Wthr & Temp.

Date

Crew

561/81

Inst.

Tape

Wthr & Temp.

Date

Crew

82 X SECTIONS SOUTH MAIN ST.

Inst. Tape Wthr & Temp. Date Crew

+ 2.60 $\frac{273.06}{\wedge}$

PROFILE & TW.

15+0 $\frac{\text{ETW}}{0}$
11.30
261.76

15+0 $\frac{\text{ETW}}{0}$
4.67
268.31

	Top Slope Grd	ETW	ETW
16+56 LT	$\frac{40}{30}$	20	1.0
Top of Slope	$\frac{65}{5.6}$	5.40	5.04
	$\frac{60}{5.0}$	266.6	267.5
	$\frac{6.5}{6.3}$	266.6	266.8
16+69 RT	$\frac{0}{10}$	18	25
ASPH DR.	$\frac{5.08}{5.64}$	5.75	5.71
	$\frac{5.86}{5.86}$	268.03	267.42
		267.31	267.35
		267.20	

	Bot.	Bot.	on	Top Slope Grd	ETW
17+0 LT	$\frac{50}{11.4}$	40	30	24	19
Bot of Slope	$\frac{60}{11.8}$	10.6	7.0	5.0	5.18
		261.7	262.5	266.1	268.1
				267.88	
				261.3	

= SHARON

Inst. Tape Wthr & Temp. Date Crew

270.46 T.P. SPK POLE $\frac{23}{109}$ Pg 54

561/83
LEONE
CROWLEY
CARBON

S. MAIN ST.

16+0 $\frac{\text{ETW}}{0}$
2
4.90
268.16

	Grd @ Curb	on	BR ASPH W/LK	Top Slope Grd	Bot.	Grd
0	$\frac{17.5}{5.08}$	17.5	23.5	30	40	50
	$\frac{5.67}{5.16}$	5.04	5.5	63	67	
267.98	267.39	267.90	268.02	267.6	266.8	266.4
						60
						7.1
						266.0

DRIVE

	Grd @ Curb	on	BR ASPH W/LK
40	$\frac{50}{6.44}$	75	7.72
266.62	266.14	265.34	

	Grd @ Curb	on	BR ASPH W/LK	Grd	Grd
0	$\frac{10}{4.90}$	20	20	25.5	30
	$\frac{5.42}{5.72}$	5.06	4.85	4.7	4.9
268.16	267.64	268.00	268.21	268.4	268.2
					268.7
					60
					3.8
					269.3

RG

84 X SECTIONS SOUTH MAIN ST.

Inst. Tape Wthr & Temp. Date Crew

273.06

ETW.

GRAND CURE ON

17+21 RT.
STONE WALK

0	10	20	20
467	526	575	476
268.39	268.80	267.31	268.10

ETW.

C.B. Rim on CURB

17+31 RT.
CATCH BASIN

0	10	21	21
455	510	561	490
268.51	267.96	267.45	268.16

culvert on

on Slope

Top Slope

ETW

17+34 LT
CONC CULVERT
10" CONC. PIPE

31	30	21	18
7.49	7.9	4.5	4.90
265.6	265.2	268.6	268.16

@ edge of water Grd Grd

INV.

on culvert

50	40	32	32	32
12.6	10.3	10.2	9.42	7.50
260.46	262.2	262.2	263.64	265.56
260.5	262.76	262.8		

SHARON

Inst. Tape Wthr & Temp.
LEVEL Rod RAIR 70°E

Date Crew
OCT. 94 LEONE
CROWLEY
CAREW

BRK w/k	ETW	Stone w/k	ETW
26	26.5	30	40
4.83	4.7	4.2	3.7
268.23	268.36	268.9	269.4
	268.4		269.8
			270.1

BRK w/k	Top Slope	Grd	ETW
27	30	40	50
4.73	3.9	3.4	3.3
268.33	269.2	269.7	269.8
			270.2

ETW

0

4.50

268.56

- 2.10

270.96 TP. Spk Pole #114

Use EL = 270.98 Pg 54

RG

86 X SECTIONS SOUTH MAIN

Inst. Tape Wthr & Temp. Date Crew

+ 1.75

275.09 ✓
^

	on	on	on slope	ETW
17+50	40	30	21	19.5
edge	12.8	8.4	6.5	6.92
water	47	262.3	266.7	268.6

14.9
260.2

	W.C.
17+79 RT.	0
water GATE	6.10
	268.99
	268.69

	edge water	Bot	TOP Slope	ETW
18+0	52	34	30	22.5
	14.2	13.4	10.1	6.2
	260.9	261.7	265.0	268.9
				271.68

W.C.
18+02 RT 17.5
water GATE 6.42
268.67

18+09.33 S. MAIN ST. = 0
0+0 WOLOLOLOPOA ST. 6.00
X Section see Pg. 90 269.09

	Grd	Bot	on	TOP Slope	ETW
18+50	60	50	34	22.5	18.5
	13.4	13.0	7.5	5.5	5.65
	261.7	262.1	267.6	269.6	271.44

ST. = SHARON

Inst. Tape Wthr & Temp. Date Crew
Level Rod FAIR 70°F OCT 94 LEONE
CROWLEY
CARLEN

273.34 ✓ T.P. SPR POLE Hwy
Pg 54

ETW	ETW	BK WIK	TOP Slope	Grd
0	10	22	29	32
6.39	6.81	7.33	6.82	6.1
268.70	267.76	268.27	269.0	269.8
268.28			270.3	270.6

ETW	Gutter Live	WOLO. ST
0	2	10
5.91	5.91	6.18
269.18	269.18	268.91
	268.97	269.36
		269.66

ETW	@ curb	on curb	WIK	BK	Grd
0	1.5	10	22	21	27
5.33	5.34	5.68	6.15	5.56	5.18
269.76	269.75	269.41	269.53	269.71	269.99
		268.94			270.1
			5.0	6.0	
			4.8	4.9	
			270.3	270.2	RB

88 X SECTIONS SOUTH

Inst. Tape Wthr & Temp. Date Crew

275.09

18+01 RT
C.B.

Rim
21
6.14
268.95

	edge Rd	& DIRT	edge Rd	DOTS	TOP	ETW
	48	43	38	30	22.5	19.5
19+0	11.0	11.0	10.5	8.0	4.8	4.84
TOP Gld SLOPE 60	264.1	264.1	264.6	267.1	270.3	270.25
	10.2					
	264.9					
	60	50	40	30	21	
19+50	6.7	6.5	6.4	5.5	4.41	
	268.4	268.6	268.7	269.6	270.68	

PROFILE & T.W.

	ETW			ETW	
20+0	3	0	20+50	3.5	0
	3.60			3.20	
	271.49			271.89	

+ 5.17

275.63

MAIN ST. = SHARON

561/89

Inst. Tape Wthr & Temp. Date Crew
Level Rod FAIR 7000 OCT 94 LEONIE
CROWLEY
CAREW

	ETW	GRAN	CURB	Asph	WALK	40	50
	0	10	20.5	20.5	25	29.5	40
	4.69	5.14	5.24	4.70	4.70	4.73	4.76
270.40	269.95	270.39	270.39	270.36	270.5	270.2	270.2

	ETW	GRAN	CURB	Asph	WALK	40	50
	1.0	0	10	19	19	22	27
	4.11	4.14	4.49	4.51	3.97	4.00	3.98
270.98	270.95	270.60	270.58	271.12	271.09	271.11	

S. MAIN ST.

	40	50	60
	4.9	4.9	4.9
270.19	270.2	270.2	270.2

	ETW	
21+0	5	0
	2.84	
	272.25	

- 4.62

270.47 T.P. Spk Pole* 23

(USE EL 270.46) Pg 54

RG

RG^L

94 X SECTIONS WOLOMOLOPAG

Inst. Tape Wthr & Temp. Date Crew

274.40

			130'	on	on	ETW
			slope	slope	slope	
3+0	30	25	20	15	10	7.5
Wolom. ST.	6.2	6.2	6.2	5.6	4.7	4.14
	268.2	268.2	268.2		270.1	270.26
			268.8			

50	40
6.2	6.2
268.2	268.2

PROFILE & TW

	ETW	
3+50	4'	4+0
Wolom. ST.	4.28	Wolom. ST.
	270.12	

ST. E SHARON

561/95

Inst. Tape Wthr & Temp. Date Crew
Level Rod FAIR 70° OCT 94 LEDNE
CROWLEY
CAREW

	ETW	ETW		Grd	
0	4'	14.5	25	30	40
4.05	4.09	4.52	5.2	5.6	5.6
270.35	270.31	269.88	269.2	268.8	268.8

WOLOMOLOPAG ST.

ETW	ETW	ETW
3.5	4+50	3'
4.56	Wolom. ST.	4.84
269.84		269.56
	5+0	0
	Wolom. ST.	5.32
		269.08

- 3.94 270.46 ✓ T.P. spk Pole #23/109
P354

RB

96

Inst.

Tape

Wthr & Temp.

Date

Crew

561/97

Inst.

Tape

Wthr & Temp.

Date

Crew

198

BENCH RUN

Inst.

Tape

Wthr & Temp.

Date

Crew

(BENCH RUN - with METRIC Rod)

+	H.I.	Rod R.	ELEV	ADJ.
1.405	55.177 M		53.772 M	
1.085	55.145 M	1.117	54.060 M	
		1.373	53.772 M	
0.852	93.304		92.452 M	
0.593	92.914	0.983	92.321	
0.874	91.429	2.359	90.555	
1.382	91.156	1.655	89.774	
1.394	90.785	1.765	89.391	
1.645	91.022	1.408	89.377	
0.652	89.092	2.582	88.440	
0.418	86.940	2.570	86.522	
1.851	86.790	2.001	84.939	
2.298	88.549	0.539	86.251	
2.574	91.018	0.105	88.444	
1.365	90.748	1.635	89.383	
1.613	91.320	1.041	89.707	
1.704	91.433	1.591	89.729	
2.049	92.609	0.873	90.560	
1.775	93.573	0.811	91.798	
1.261	93.061	1.773	91.800	
		0.680	92.381	92.452

TOWN OF SHARON

Inst.

Tape

Wthr & Temp.

Date

Crew

4/14/99

LEONE
GENETTI

REMARKS

USC&GS BM Disk "G 31 1965" (CANTON St.
Chestnut tree Cemetery)
County of Norfolk Disk "SR 21" (Cor. Saw Mill Pond Rd
& Richards Ave)
B.M. G 31 Elev. Same as above

B.M. J-31 Set vertically Nly Cor. of Conc. Foundation
of the Public Library
T.P. Cor. Conc. wall
T.P. METAL Angle Pipe in S.W.
T.P. High Point Stone
T.P. High Point Stone
T.P. Spk Pole #9 (opp. Stone St.)
T.P. Spk Pole #12 (Cottage St.)
T.P. High Point Stone
County of Norfolk Disk SR 23 (At Cottage St. School)
T.P. High Point Stone
T.P. Spk Pole #12
T.P. Spk Pole #9
T.P. Wly Cor. S.B. (E. Summit Ave.)
T.P. Cor. Gran. Curb
T.P. Spk Pole #1 (Billings St.)
T.P. Cor. Gran. Curb
T.P. Cor. S.W.
B.M. J-31 (ABOVE)

100
Inst.

BENCH RUN

Tape

Wthr & Temp.

Date

Crew

(BENCH RUN - METRIC Rod)

+	H.I.	Rod R.	Elev.	ADJ.
0.724	93.176		92.452	
0.445	92.856	0.765	92.411	92.410
0.740	91.377	2.219	90.637	90.636
0.780	91.256	0.901	90.476	90.474
1.379	91.177	1.458	89.798	89.795
1.214	90.636	1.755	89.422	89.418
1.695	91.036	1.295	89.341	89.337
1.183	89.719	2.500	88.536	88.531
0.438	87.649	2.508	87.211	87.205
0.646	86.764	1.531	86.118	86.112
		1.720	85.044	85.037
1.733	86.770		85.044	85.037
1.532	87.645		86.113	86.105
2.042	89.249	0.438	87.207	87.198
1.209	90.108	0.350	88.899	88.889
1.310	90.999	0.419	89.689	89.679
1.195	90.669	1.525	89.474	89.463
1.675	91.259	1.085	89.584	89.573
1.465	91.271	1.442	89.806	89.794
		1.453		
1.935	91.828	1.378	89.893	89.880
2.005	92.933	0.900	90.928	90.914
1.119	93.194	0.858	92.075	92.060
		0.727	92.467	92.452
26.464		26.449		
	$\Delta < 0.015m$			

TOWN OF SHARON

561/101

Inst.

Tape

Wthr & Temp.

Date

 Crew
Who

REMARKS

B.M. DISK J 31 Set Vert. N.Y. Cor. Conc. Found.,
 TP COR PLANTER PUBLIC Library
 TP SPK UP #1
 TP FT. CTR BONNET BOLT @ HSE #32/34
 TP GRANITE CURBING
 TP GRANITE CURBING
 TP GRANITE CURBING
 TP SPK UP # 12/1 COTTAGE ST
 TP CORNER CONC WALL
 TP CORNER TIMBER WALL
 SR-23
 SR-23
 TP CORNER TIMBER WALL
 TP CORNER CONC WALL
 TP STONE WALL
 TP FT. CTR BONNET BOLT H/D @ HSE #84
 TP SPK UP # 9
 TP CORNER CONC SIDEWALK
 TP GRANITE CURBING
 TP GRANITE CURBING
 TP GRANITE CURBING
 TP CORNER METAL GRATE
 J31 92.452 $\Delta \approx 0.015m$

102 METUC LEVEL KUH
 Inst. Tape Wthr & Temp. Date Crew

+	HI	-	ELEV	ADJ
1.268	78.885	1.171	77.617	
1.212			77.714	
1.212	78.926	1.369	77.714	
			77.617	
2.1285	75.846		73.721	
2.1685	78.885	0.065	75.781	
0.312	77.258	1.520	76.746	
0.012	74.270	3.000	74.258	
0.130	69.915	4.485	69.785	
0.226	66.486	3.655	66.260	
1.272	65.385	2.373	64.113	
		0.864	64.521	
0.910	65.431		64.521	
2.630	66.741	1.320	64.111	
3.795	70.051	0.485	66.256	
3.998	73.786	0.263	69.788	
3.925	77.676	0.035	73.751	
1.481	78.637	0.520	77.156	
0.310	76.072	2.875	75.762	
		2.351	73.721	
23.811		23.811		

SHARON GPS 561/103
 Inst. Tape Wthr & Temp. Date Crew who

Bm CHISLED SQ CONC PLAT TO GATE HOUSE
 SL 26 NB 139 PAGE 133

SL 26

Bm CHISLED SQ ELEV = 77.617

MAGS Bm 7067

TP

TP STONE

TP

TP

TP CORNER CB CASTING

TP

SL 20

SL 20

TP

TP CORNER CB CASTING

TP

TP

TP

TP

MAGS Bm 7067

104 SOUTH MAIN STREET
 Inst. Tape Wthr & Temp. Date Crew

F	HI	-	ELV	ADJ
0.122	85.396		85.274	
0.246	82.223	3.419	81.977	81.975
0.520	79.698	3.045	79.178	79.175
1.555	79.329	1.924	77.774	77.769
2.048	80.336	1.041	78.288	78.281
1.954	81.205	1.085	79.251	79.243
2.101	82.419	0.887	80.318	80.308
2.107	83.392	1.134	81.285	81.273
2.109	84.642	0.859	82.533	82.519
1.571	84.988	1.225	83.417	83.402
		1.254	83.734	83.717

SHARON METRIC LEVEL RUN 561/105
 Inst. Tape Wthr & Temp. Date Crew
 Level METRIC P.C. 80° 6-22-99 PRISCO Genitt

REMARKS

B.M. DISK 5327-Z EL=280.547 FT ^
 T.P. GRAN CURB
 T.P. GRAN CURB
 T.P. P.O.C GRAN HEADCR
 T.P. GRAN CURB
 SR27 DATUM DISK
 T.P. STONE
 T.P. GRAN CURB
 T.P. GRAN CURB
 T.P. GRAN CURB
 B.M. L.O.G. 1ST CONC STEP HSE #635 EL 275.44
 PG 54

SOUTH MAIN ST

V

406 WALPOLE STREET SHARON

Inst. Tape Wthr & Temp. Date Crew

LOCATION	L	H.I.	=	ELEV	AD'S
WALPOLE ST	0.545	86.890		85.845	
	1.337	85.519	2.148	84.242	
	2.862	87.890	0.551	85.028	
	2.166	89.927	0.129	87.161	
	0.515	88.956	1.546	88.381	
	1.344	87.574	2.726	86.230	
	2.067	88.585	1.056	86.518	
	2.183	90.512	0.785	87.800	USE SEE (88.329) PG 109
	2.217	91.770	0.959	89.553	
	1.772	92.537	1.005	90.765	
	2.221	93.183	1.575	90.962	
	2.275	94.583	0.875	92.308	
	2.452	96.519	0.516	94.067	
	2.631	97.604	0.946	95.573	
	2.216	97.824	1.971	95.633	95.608 USE OK
	1.312	98.086	1.050	96.774	96.774
	0.894	96.717	2.263	95.823	95.824
	1.846	97.048	1.515	95.202	95.203
	1.401	97.895	0.554	96.474	96.495
	0.164	94.847	3.215	94.680	94.682
V	0.284	92.515	2.613	92.231	92.233
	0.409	89.763	3.161	89.354	89.356
	0.412	86.597	3.578	86.185	86.188
	0.452	83.386	3.663	82.934	82.937
V	0.201	80.843	2.744	80.642	80.645
			2.521	78.322	78.326

Metric Level RUN

Inst. Tape Wthr & Temp. Date

level Rod P.C. 88

561/107
Crew PRISCO
6-23-99 GENITH

REMARKS

B.M. #2898 L.O.C. BOT CONC ST P.H. SE 88 EL: 282.42 FT
P.O. 54
T.P. STONE
T.P. STONE
T.P. STONE
T.P. STONE
T.P. STONE
T.P. STONE
T.P. RIM B.M.H. NEAR ETW
T.P. RIM D.M.H.
T.P. STONE
T.P. CHIS MARK R.O.C. GRAN HEADER NLY SIDE
T.P. SPK ETW FND
T.P. STONE
T.P. STONE
B.M. #2897
T.P. STONE
T.P. STONE
T.P. SPK Pole # MYNEX 55
T.P. STONE
T.P. STONE
T.P. L.O.C. GRAN HEADER NLY SIDE @ Pole #61
T.P. STONE
T.P. STONE
T.P. STONE
T.P. TOP GUARD RAIL
DISK SRZZ (SEE PG 110) FOR CHECK RUN

108 WALPOLE STREET SHARON
 Inst. Tape Wthr & Temp. Date Crew

CHECK RUN FOR ROD READING ERROR 109
 Inst. Tape Wthr & Temp. Date F.B. 561 JK
 level ROD P.C 88 6-23-99 PRISCO
 METRIC

LOCATION	+	H.I.	-	ELEV	ADJ
	0.621	86.466		85.845	
	0.739	85.450	1.755	84.711	
	2.694	87.783	0.361	85.089	
	2.291	90.009	0.065	87.718	
	0.745	88.879	1.855	88.154	
	2.105	88.574	2.410	86.489	
	1.920	89.610	0.904	87.690	
			1.281	88.329	SEE PG 106

REMARKS

B.M. #2898 L.O.C BOT CONCL STEP HSE 88 PG 107
 SPK Pole # $\frac{62}{20}$ PG 54
 T.P. STONE
 T.P. STONE
 T.P. STONE
 T.P. RIM D.M.H.
 T.P. RIM D.M.H.
 T.P. RIM B.M.H. (CORRECT ELEV) (88.329)

110 CHECK RUN FROM PG 106-107

Inst. Tape Wthr & Temp. Date Crew

LOCATION	±	H.I.	-	ELEV	ADS
^	2.532	80854		78.322	78.326
	3.931	84501	0.284	80.570	80.574
	3.920	88.145	0.276	84.225	84.229
	3.469	91.313	0.301	87.844	87.849
ST	1.991	92.928	0.376	90.937	90.942
	3.352	95.575	0.705	92.273	92.278
	2.722	98.068	0.229	95.346	95.352
	0.496	96.716	1.848	96.220	96.226
	1.430	96.621	1.525	95.191	95.197
	2.145	98.307	0.459	96.162	96.169
	0.905	97.553	1.659	96.648	96.655
			1.952	95.601	95.608

WALPOLE ST

WALPOLE ST. SHARON

561/111

Inst. Tape Wthr & Temp. Date Crew
LEVEL METRIC ROD SUNNY 95° 7-6-99 PRISCO NIENZYX

REMARKS

DISK SR22 PG 106
T.P. STONE
T.P. STONE
T.P. STONE
T.P. STONE
T.P. LOC GRAN HEADER NLY SIDE @ Pole #61
T.P. STONE
T.P. STONE
T.P. SPK Pole NLY 55
T.P. STONE
T.P. STONE
B.M. #2897 Chis sq Top Boulder

112

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

Date

56/113
Crew

114

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

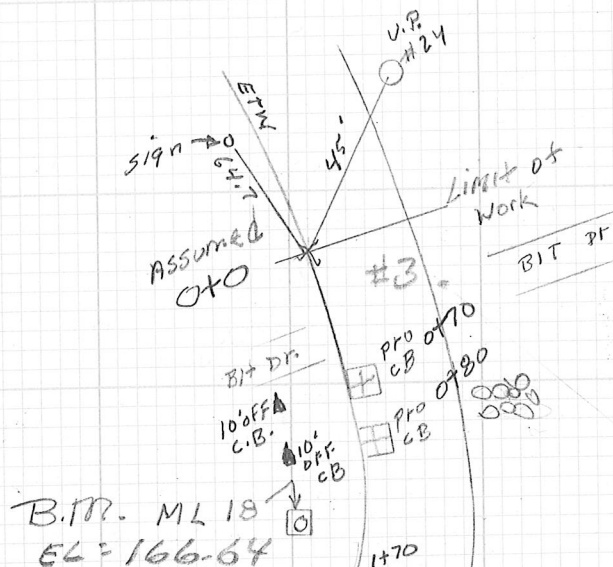
Date

Crew

56/115

116 DRAINAGE STUDY

Inst.	Tape	Wthr & Temp.	Date	Crew

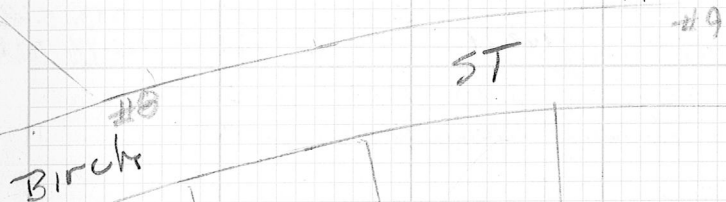


Forest Ln.

Forest

117 117115

Inst.	Tape	Wthr & Temp.	Date	Crew



118

DETERMINE LOW SPOT FOR

Inst.	Tape	Wthr & Temp.	Date	Crew
5.1/7C	29	ONST 90	7-18-05	GC JN

B.M. = MZL 18 DISK EL.: 166.64
1.23 167.87
↑

	ETW RT	♀	ETW LT	
0+0	5.32 162.55	5.15 162.72	5.17 162.70	
0+10	5.44 162.43	5.23 162.64	5.25 162.62	
0+20	5.53 162.34	5.27 162.60	5.26 162.61	
0+30	5.65 162.22	5.32 162.55	5.30 162.57	
0+40	5.73 162.14	5.34 162.53	5.50 162.37	DRIVE 2' 4" 10' LT 5.43 5.68
0+50	5.37 162.50	5.58 162.29	5.70 162.17	5.33 162.54
0+60	5.87 162.00	5.31 162.56	5.60 162.27	
0+70	5.93 161.94	5.29 162.58	5.52 162.35	RIP-RAP 4' LT 10' LT 5.53 7.50 162.34 160.37
0+80	5.91 161.96	5.32 162.55	5.43 162.44	
0+90	5.79 162.08	5.24 162.63	5.14 162.73	

Note: prmt 20' WIDE @ 0+0

2 CATCH BASINS on FOREST ST. 119

Inst.	Tape	Wthr & Temp.	Date	Crew
			5/1	119

	ETW RT	♀	ETW LT
1+0	5.85 162.02	5.25 162.62	5.11 162.76
1+10	5.71 162.16	5.15 162.72	5.21 162.66
1+20	5.65 162.22	5.08 162.79	5.28 162.59
1+30	5.53 162.34	5.00 162.87	5.23 162.64
1+40	5.39 162.48	4.89 162.98	5.25 162.62
1+50	5.39 162.48	4.79 163.08	5.31 162.56
1+60	5.27 162.60	4.68 163.19	5.37 162.50
1+70	5.07 162.80	4.54 163.33	5.23 162.64

0+70 & 0+80 LOW SPOT
on RT/ETW. (PROP. C.B's)
meas 1' BACK of ETW & STK'D
10' OFF C.B.

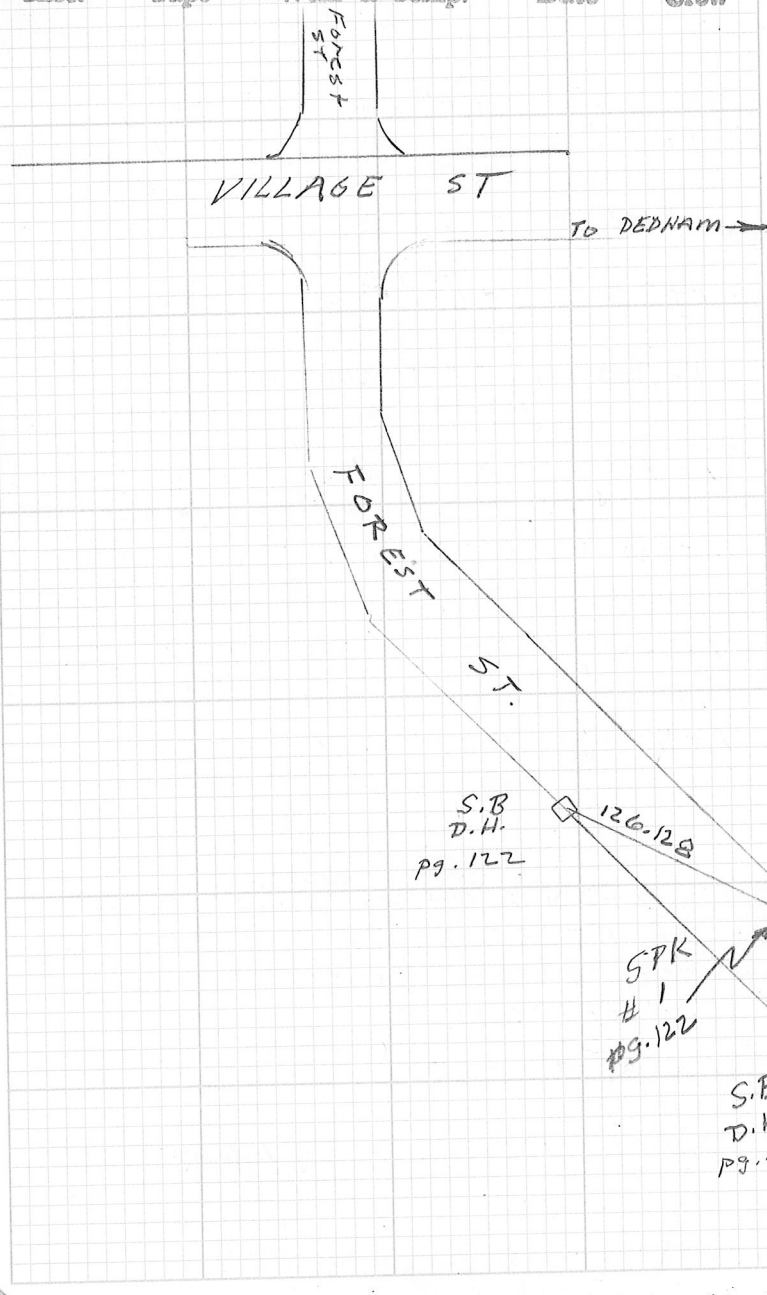
REMARKED: 0+70 RT LOW SPOT
0+60 LT LOW SPOT
DISK MZL 18 = -1.23 166.64 (166.64)

W/15" WIDE Berm on LT SD.

120' 15"

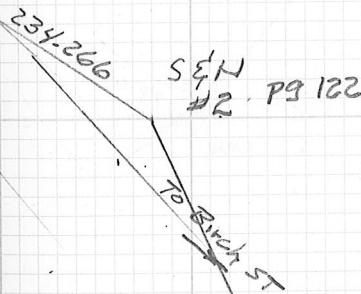
120 TRAVERSE FOREST ST

Inst.	Tape	Wthr & Temp.	Date	Crew

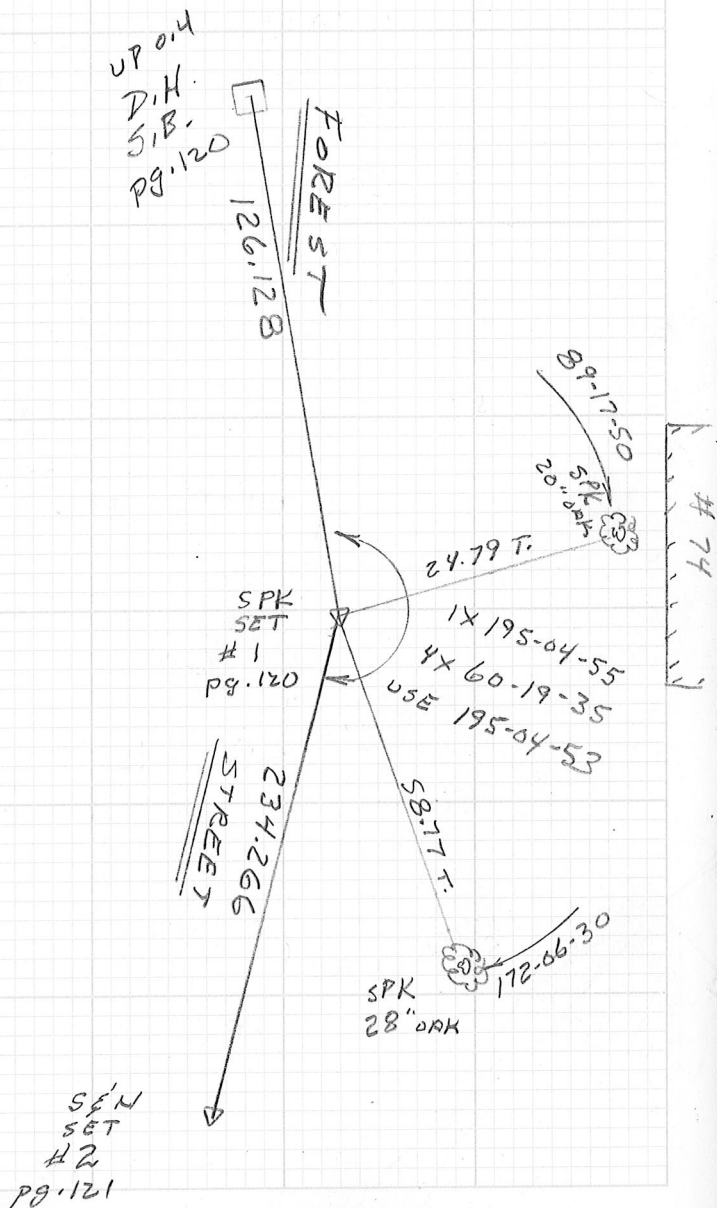


MILLIS 561/121

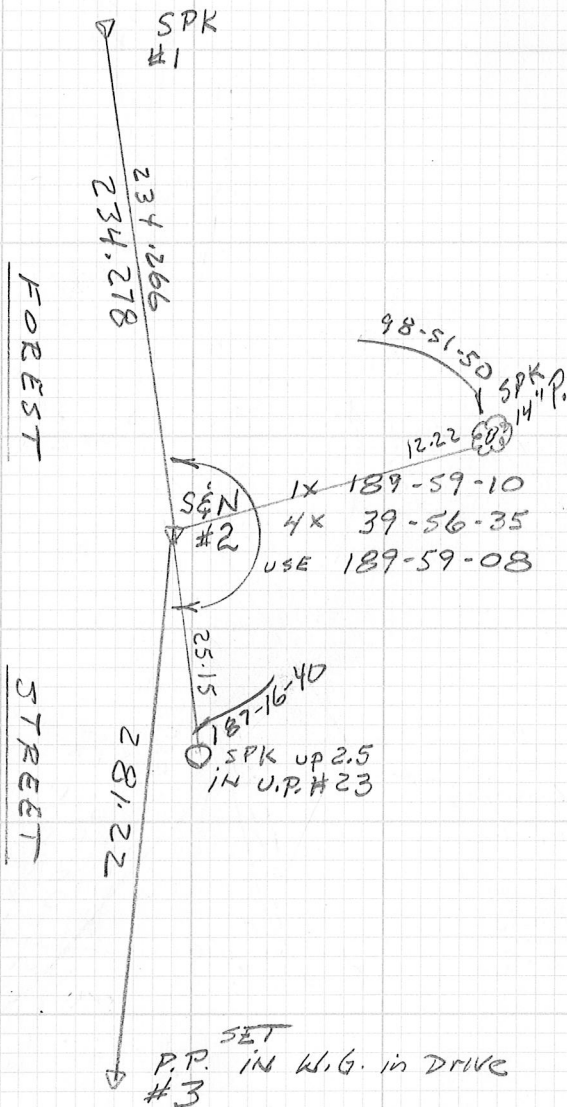
Inst.	Tape	Wthr & Temp.	Date	Crew



122 TRAVERSE FOREST ST				
Inst.	Tape	Wthr & Temp.	Date	Crown
Nikon	29	ov cst 92	7-19-05	6C JN



Inst.	Tape	Wthr & Temp.	Date	Crew
		MILLIS	561/123	



126

TRAVERSE FOREST ST

Inst.

Nikon

Tape

29

Wthr & Temp.

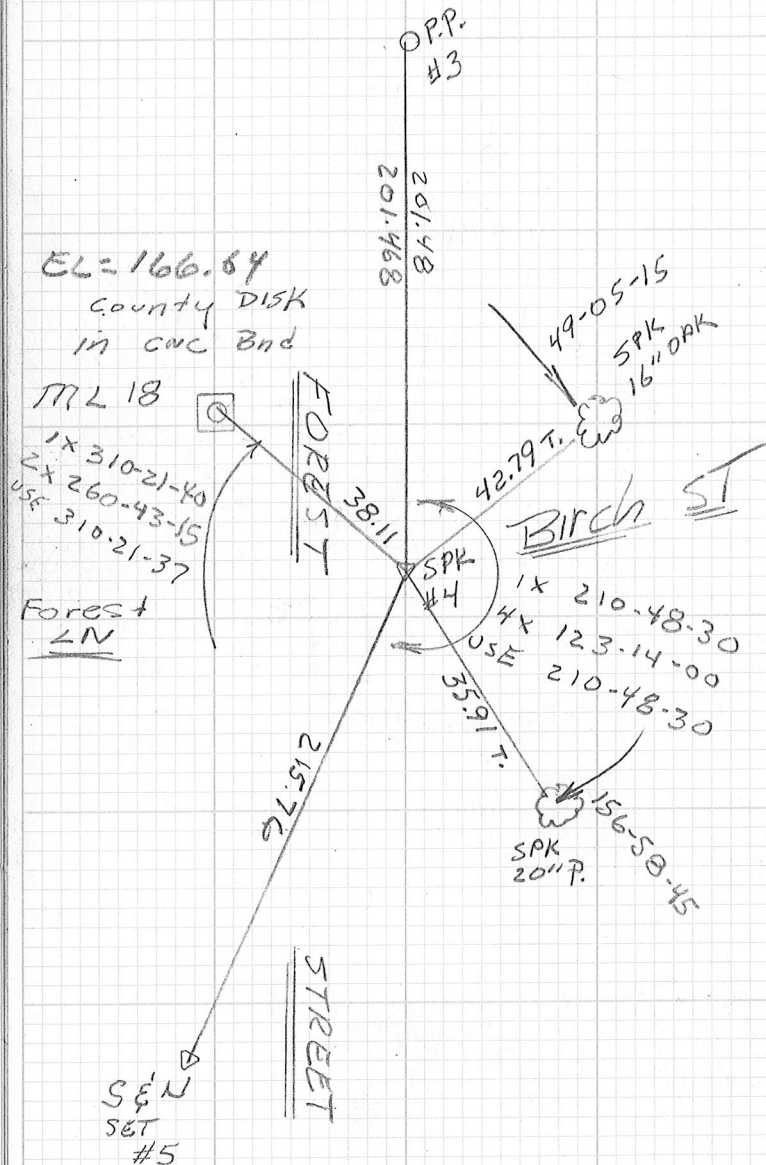
Sun

92

Date

7-20-05

Crew

GC
JN

MILLIS

561/127

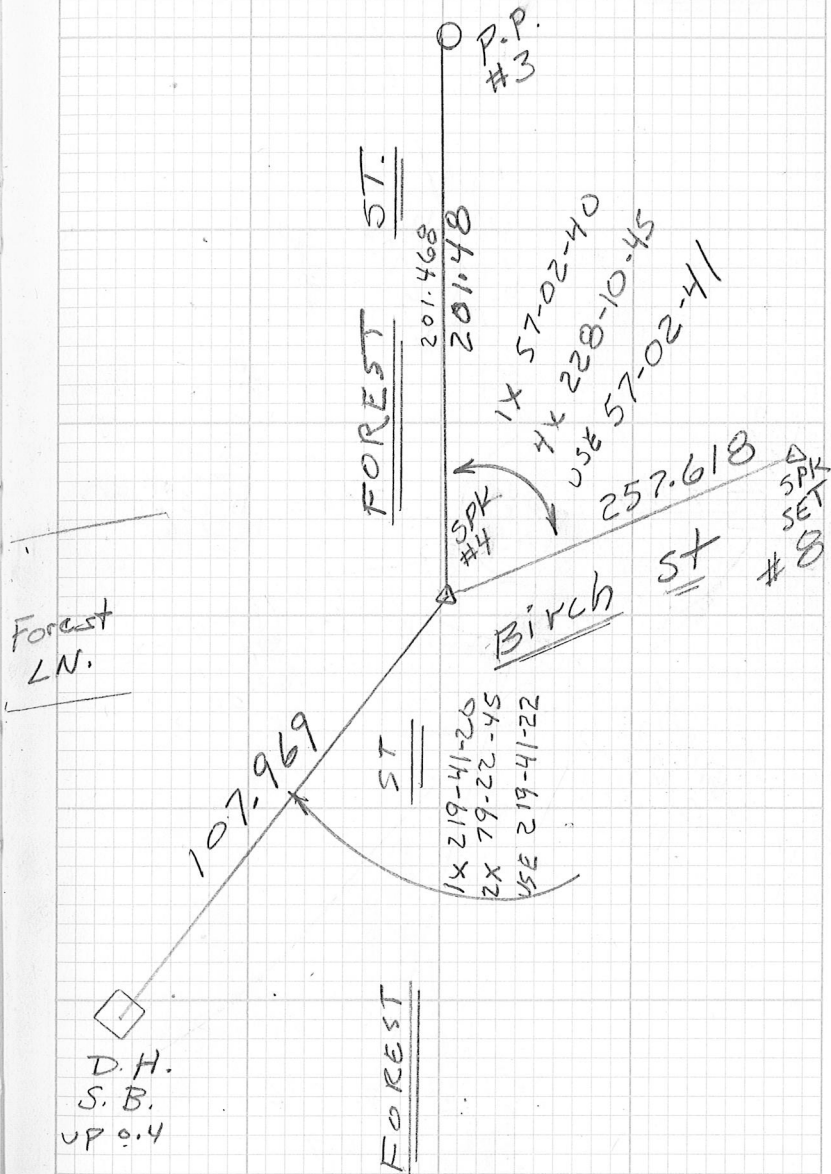
Inst.

Tape

Wthr & Temp.

Date

Crew

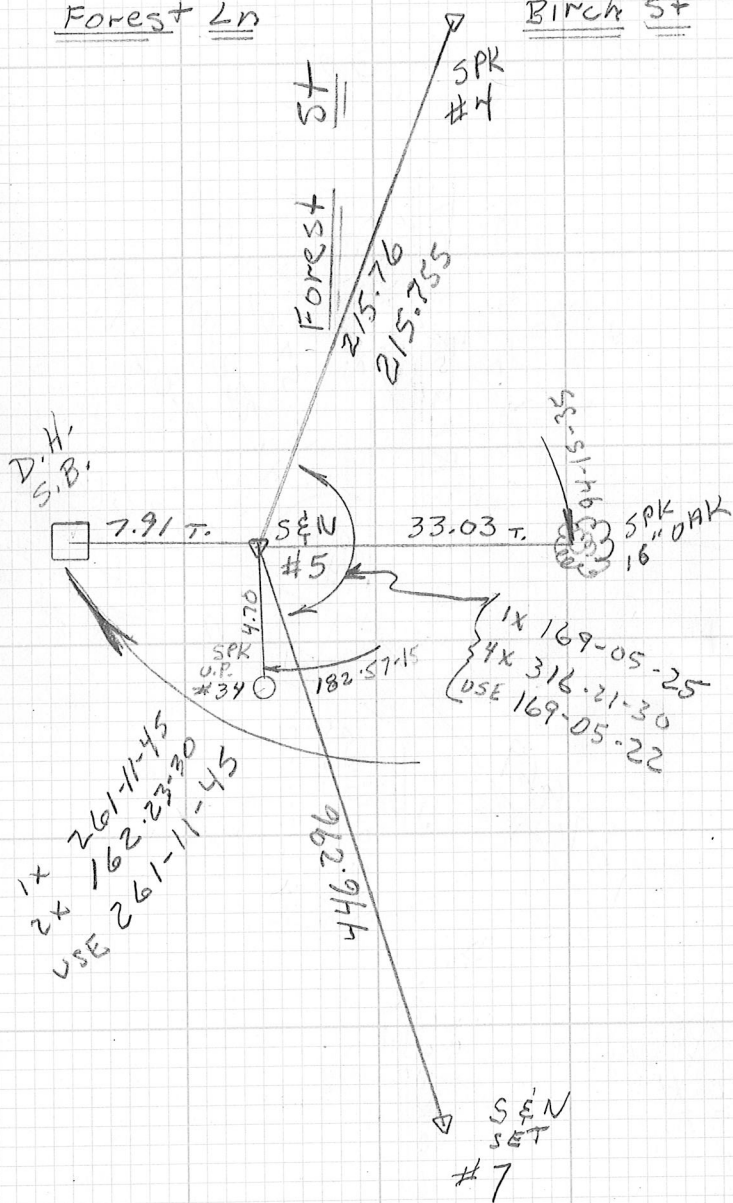


128 TRAVERSE FOREST ST

Inst.	Tape	Wthr & Temp.	Date	Crew
NIKON	29	sun 92	7-20-05	GL JW

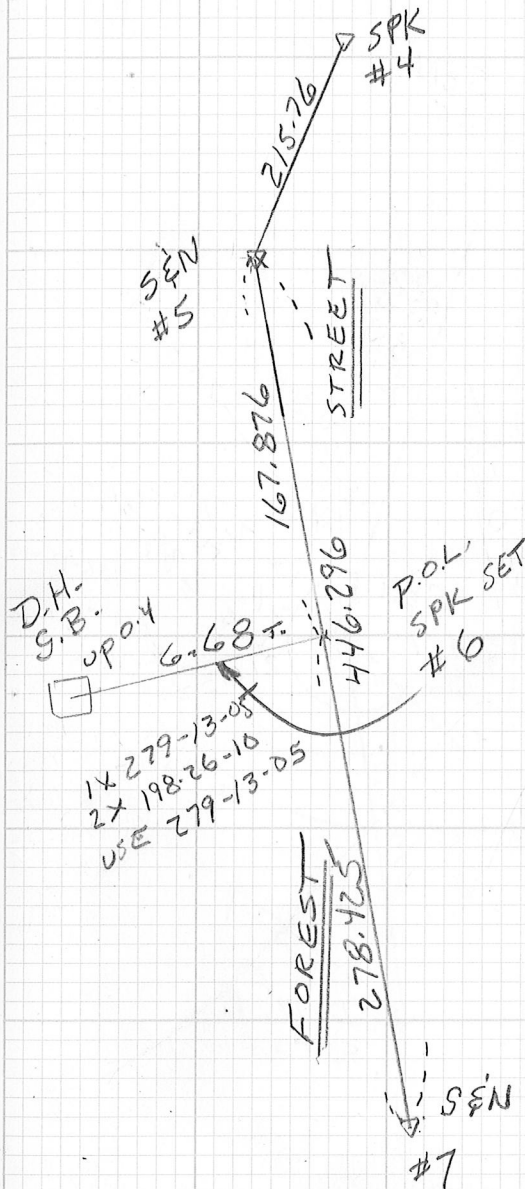
Forest Ln

Birch St



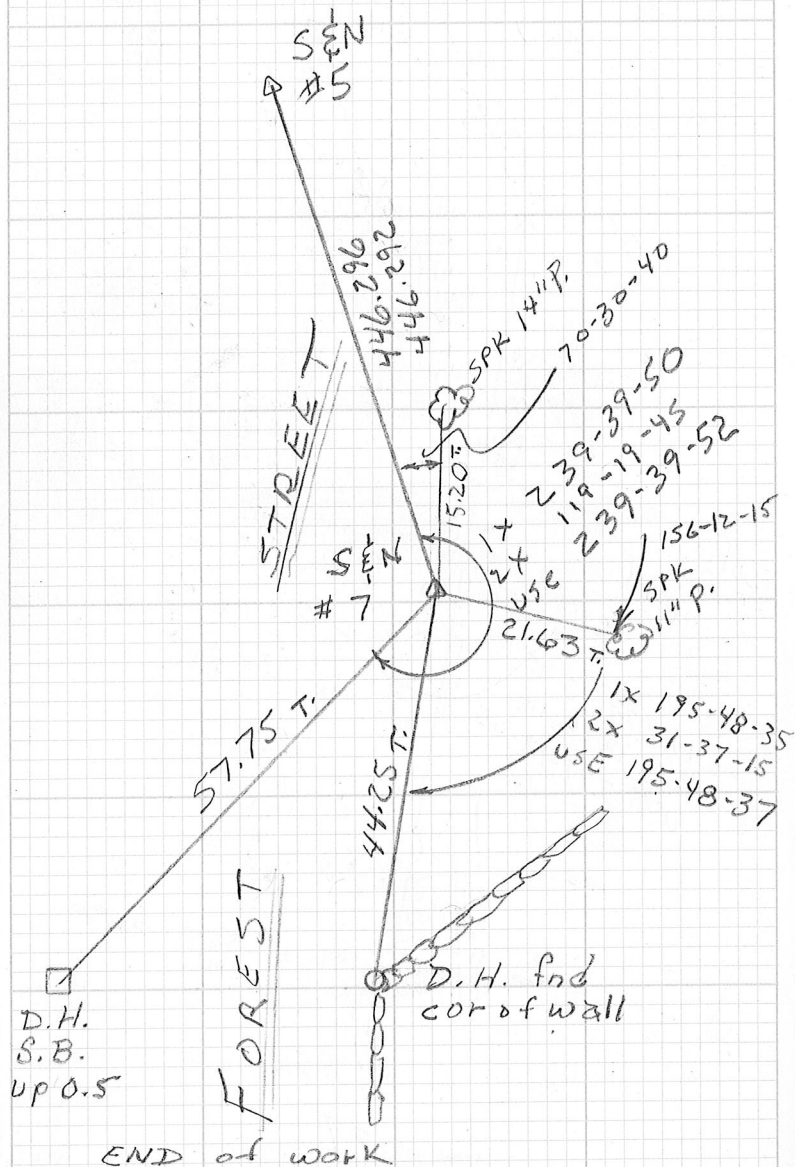
MILLIS 561/129

Inst.	Tape	Wthr & Temp.	Date	Crew



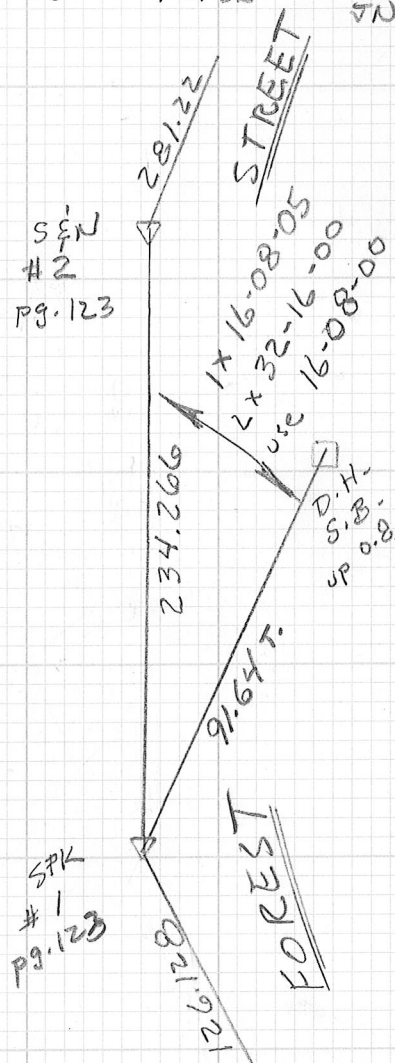
130 TRAVERSE FOREST ST

Inst.	Tape	Wthr & Temp.	Date	Crew
NIKON	29	SUN 90	7-21-05	GC JN



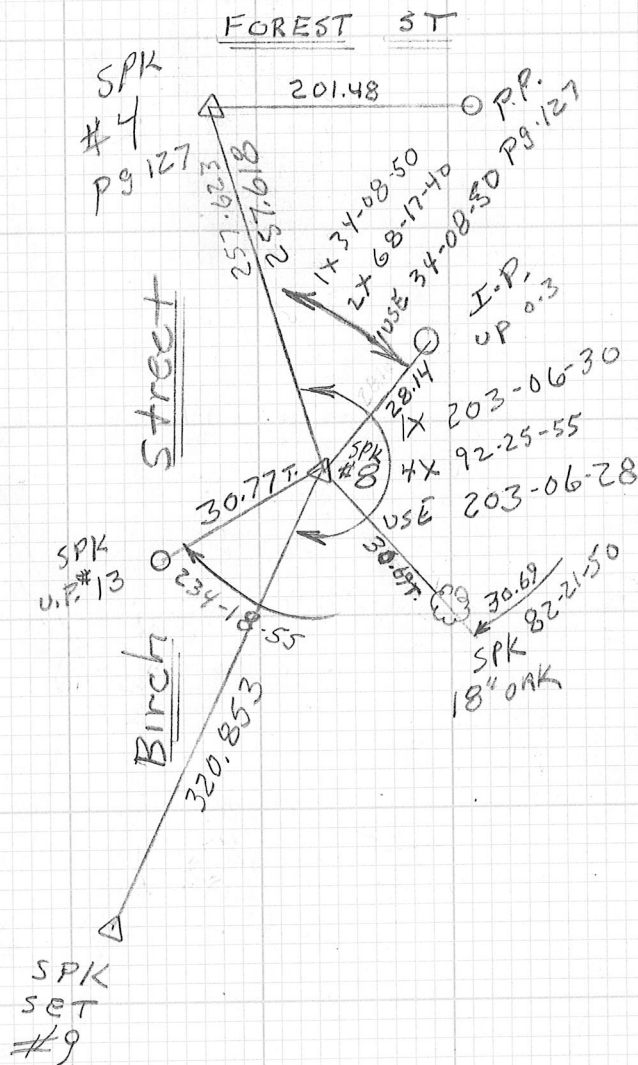
ADDITIONAL LOCATIONS 561/131

Inst.	Tape	Wthr & Temp.	Date	Crew
NIKON	29	SUN 90	7-21-05	GC JN



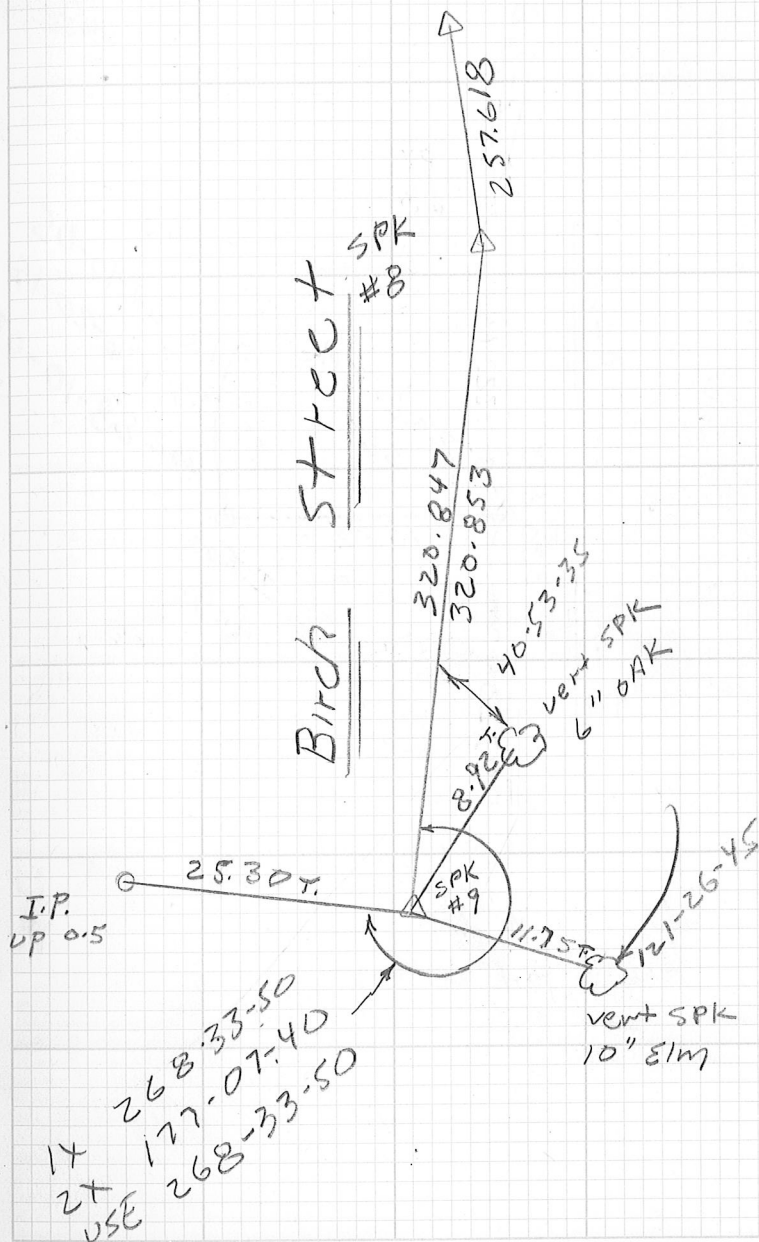
132 TRAVERSE BIRCH ST

Inst. Tape Wthr & Temp. Date Crew
 NIKON 29 SUN 90 7-21-05 GC
 JN
 HoJo



MILLIS 561/133

Inst. Tape Wthr & Temp. Date Crew



134 TRAVERSE BIRCH ST

Inst.

Tape

Wthr & Temp.

Date

Crew

Nikon

SUN

90°

7-21-05

GC

JW

HoJo

StreetBirch

257.618

SPK
#8

223.649

P.O.L. SPK
SET

320.853

10.52 T.

I. Rod
fnd.

97.204 EDM

SPK
#9

END of WORK

Inst.

Tape

Wthr & Temp.

Date

Crew

561/135

136 LEVEL RUN FOREST ST

Inst.	Tape	Wthr & Temp.	Date	Crew
AE7	Rod	567 90	7-21-05	GC JN HOTO

STA & OFF	+	HI	-	EL
	5.73	172.37		166.64
	5.60	171.29	3.68	168.69
Loop	5.35	174.44	5.20	169.09
	4.30	172.49	6.25	168.19
			5.85	166.64

	0.67	167.31		166.64
	9.00	171.03	5.28	162.03
Loop	10.70	181.16	0.57	170.46
	0.96	180.86	1.26	179.90
	0.27	170.47	10.66	170.20
	5.29	167.97	7.79	162.68
			1.34	166.63

Inst.	Tape	Wthr & Temp.	Date	Crew
			561/137	

Adj. EL.	REMARKS
	BM County DISK ML 18 (Birch St & Forest St)
	Δ PT S & N #5 pg. 129
	Δ PT SPK #6 pg. 129
	T.P.
	BM DISK ABOVE ML 18
	BM County DISK ML 18 (Birch & Forest St)
	Δ PT P.P. in W.G #3 pg. 125
	Δ PT S & N #2 pg. 125
	Δ PT SPK #1 pg. 122
	T.P.
	T.P.
(166.64)	BM - DISK ABOVE ML 18

138 LEVEL RUN BIRCH ST

Inst.

Tape

Wthr & Temp.

Date

Crew

A67

R01

61d, 85

7-25-05

Gc B D
JV K

STA & OFF	+	H/I	-	EL
	0.92	147.56		166.64
	1.63	145.66	3.53	164.03
	1.00	156.51	9.80	10.15 155.51
	1.81	150.48	7.84	148.67
	8.80	157.26	2.02	148.46
	7.88	157.19	7.95	149.31
	1.62	157.08	1.73	155.46
	3.57	151.34	9.31	147.77
	8.89	157.54	2.69	148.65
	11.20	167.05	1.69	155.85
			0.44	166.61

Loop 3

MILLIS

561/139

Inst.

Tape

Wthr & Temp.

Date

Crew

Adj EL	REMARKS
166.64	BM = County Disk ML 18 (Birch & Forest)
164.03	Δ pt SPK #4 pg. 127
155.51	T.P.
148.67	Δ pt SPK #8 pg. 127
148.47	T.P.
149.40	P.O.L. SPK pg. 134
155.47	Δ pt SPK #9 pg. 132
147.79	T.P.
148.67	Δ pt SPK #8
155.87	T.P.
(166.64)	BM County Disk ABOVE ML 18

140 DETAIL FOREST & BIRCH
Inst. Tape Wthr & Temp. Date Crew

07-26-05 A

SET on 4 BS. 3

B.M. = mens up @ π = 5.38

Pt # 1000 - 1002

NO sketch

07-26-05 A

SET on 5 BS 4 X¹⁵ RT

B.M. = mens up @ π = 5.15

Pt # 1003 - 1027

NO sketch

25
7-27-05-A

SET on 1002 BS. 4

B.M. = mens up @ π = 5.30

Pt # 1028 - 1069

Sketch pg 142

57 MILLIS 561/141
Inst. Tape Wthr & Temp. Date Crew

7-28-05-A SPK

SET on 1068 B.S. 1002

B.M. = mens up @ π = 5.14

Pt # 1070 - 1113

NO sketch

07-28-05 B SPK

SET on 1112 BS 1068

B.M. = mens up @ π = 5.16

Pt # 1114 - 1146

07-28-05 C SEN

SET on 1146 BS 1112

B.M. = mens up @ π = 4.71

Pt # 1147

7-29-05-A VOID

07-29-05-B SPK

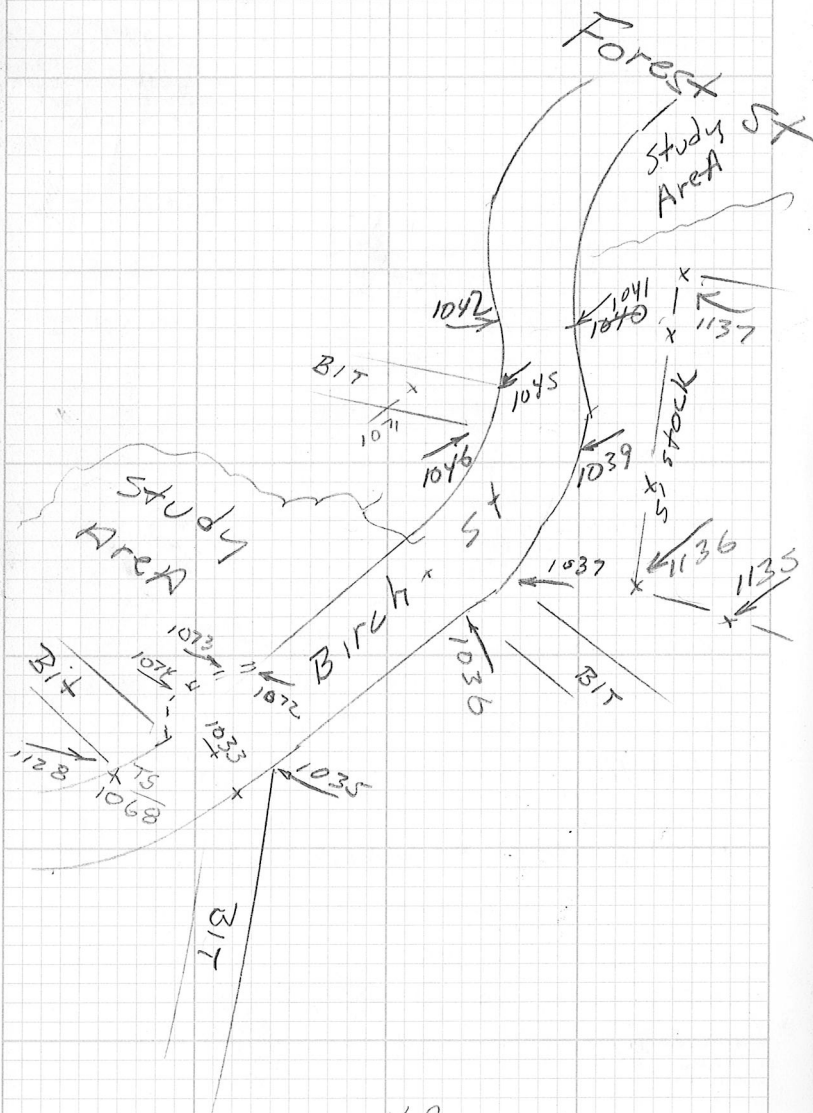
SET on 4 BS 3

B.M. = mens. up @ π = 5.03 5.18

Pt # 1200 - 1286

142 DETAIL BIRCH ST

Inst.	Tape	Wthr & Temp.	Date	Crew



#9 = 1069

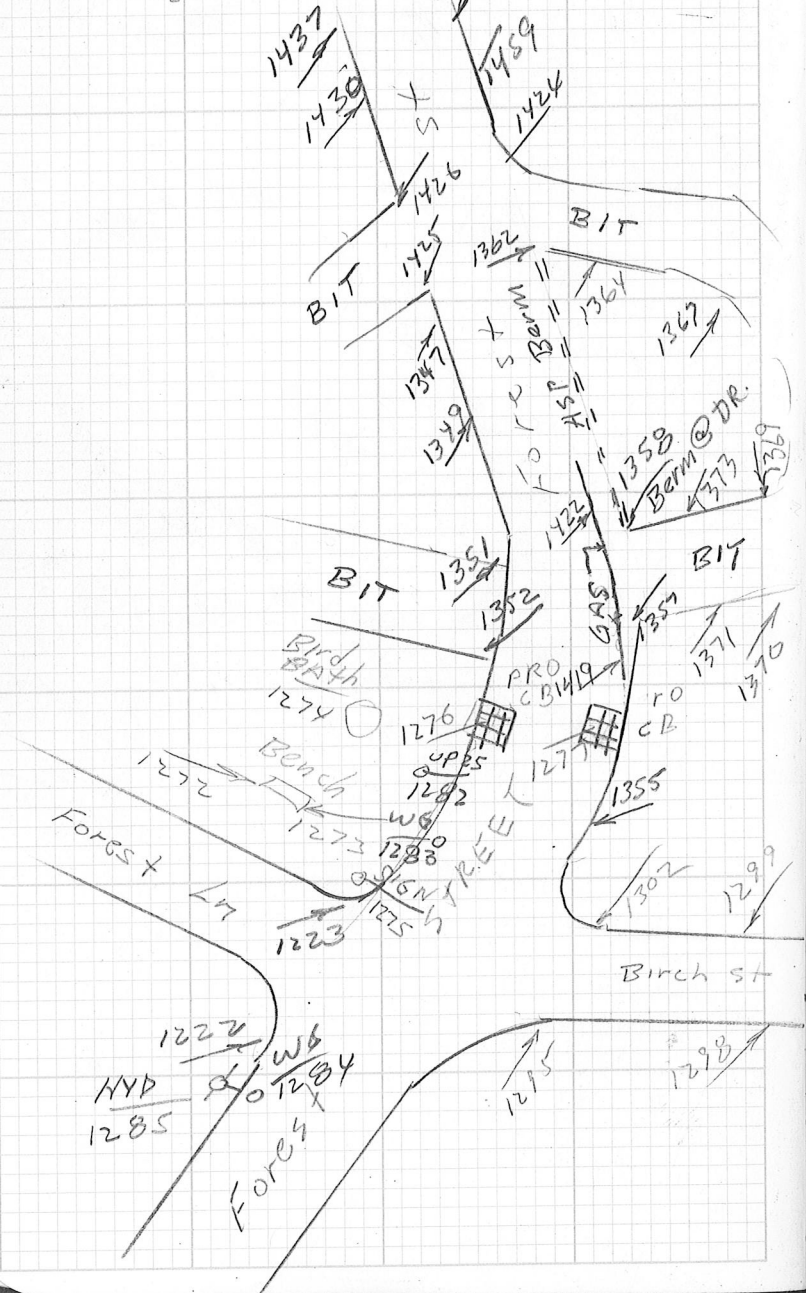
MILLIS

561/143

Inst.	Tape	Wthr & Temp.	Date	Crew

144 DETAIL FOREST 2 ST

Inst.	Tape	Wthr & Temp.	Date	Crew
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51771A

561/145

Inst.	Tape	Wthr & Temp.	Date	Crew
NIKON	DATA	SUN 80	8-05	GC JN NoT

08-01-05-A
SET on 4 BS 3
Bm = mens up @ $\pi = 5.43$
pH, 1287 - 1338

08-01-05-B
SET on 3 BS. 4
Bm: meas up @ $K=5.36$
pt # 1339-1423

08-02-05-A
SET on 2-HR BS 3
BM = MEAS up @ $\pi = 5.26$
pt # 1424 - 1463

146

Inst.

Tape

Wthr & Temp.

Date

Crew

Inst.

Tape

Wthr & Temp.

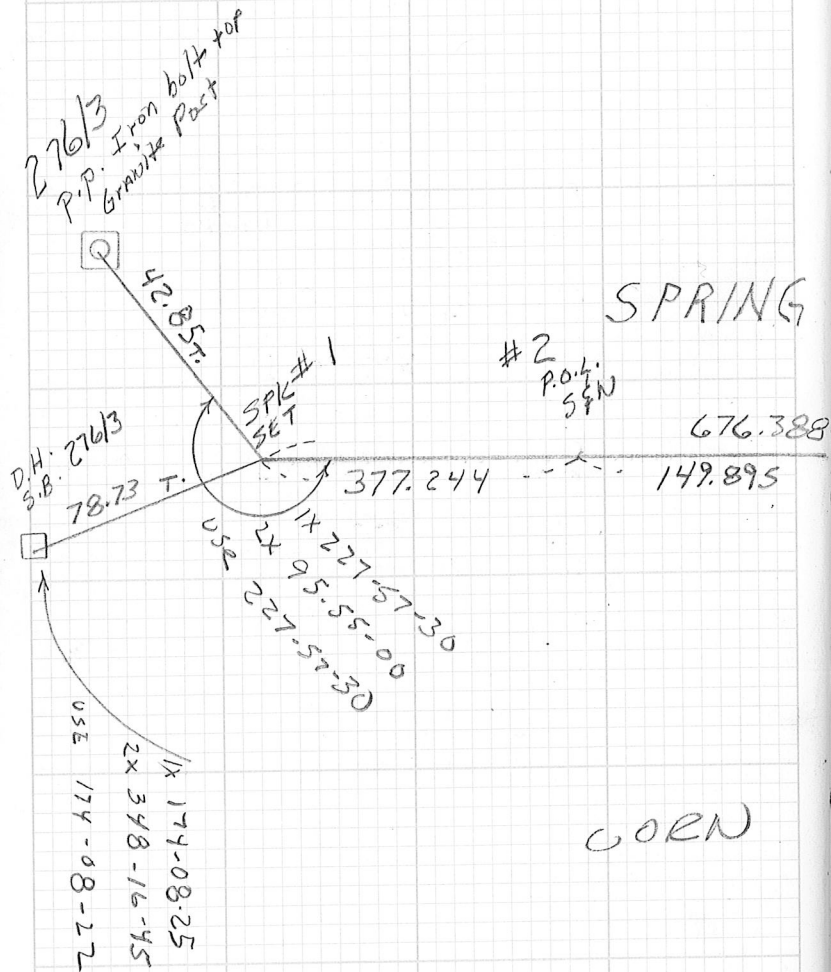
Date

Crew

561/147

148 TRAVERSE SPRING ST

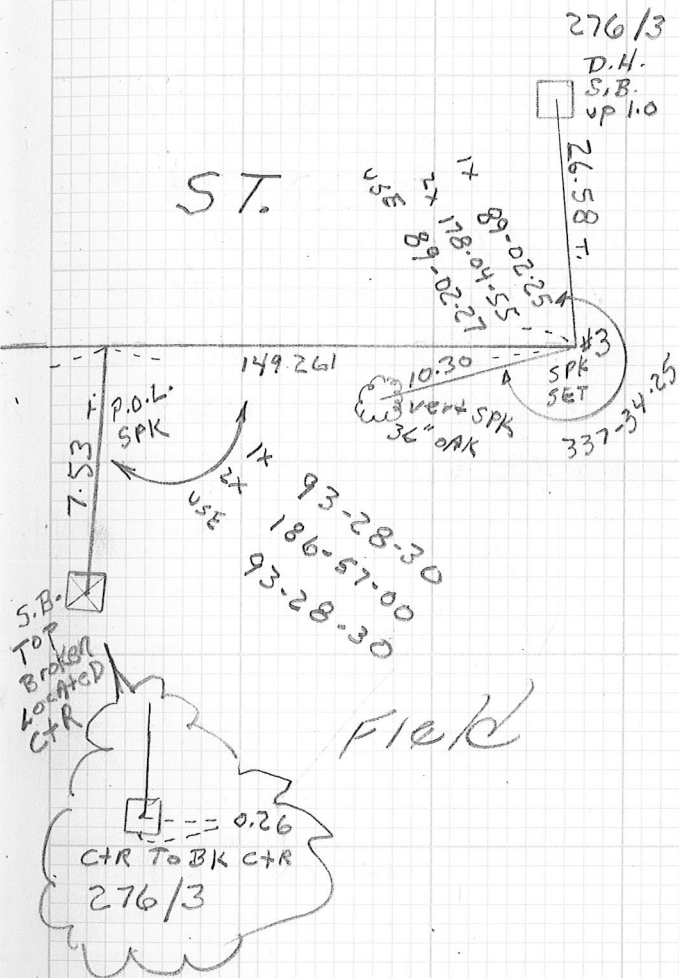
Inst.	Tape	Wthr & Temp.	Date	Crew
NIKON	29	SUN 91	8-7-65	GC JN JV



777/LLIS

561/149

Inst.	Tape	Wthr & Temp.	Date	Crew



150 LEVEL RUN SPRING ST

Inst.
AE7

Tape
Rod

Wthr & Temp.
Sun 92

Date
8-05-05

Crew

GL
JV
JN

MILLIS

Inst.

Tape

Wthr & Temp.

Date

Crew

561/151

STATION	+	HI	-	ELEV
	3.28	156.35		153.07
5	8.46	161.33	3.48	152.87
	7.65	166.53	2.45	158.88
	11.61	176.91	1.23	165.30
	2.77	178.86	0.82	176.09
	8.27	176.49	10.64	168.22
			1.05	175.44

ADJ ELEV	REMARKS
153.07	B.M. = ch SQ on wall Behind C. BASIN @ Soccer Field Clyde Brown Sch. 276/138
152.87	B.M. ch SQ in END of WALL Around Soccer Field 276/138
	T.P.
	T.P.
	Δ PT SPK #1 pg. 148
	S&H #2 pg. 148
	Δ PT SPK #3 pg. 149

152 CHECK RUN SPRING ST
 Inst. AE7 Tape ROD Wthr & Temp. SUN 95 Date 8-05-05 Crew GC JN

STA ± OFF	+	HI	-	EL
	5.16	158.23		153.07
	8.33	161.20	5.36	152.87
	8.17	167.02	2.35	158.85
	11.31	177.58	0.75	166.27
	6.30	182.39	1.49	176.09
	1.38	182.16	1.61	180.78
	7.71	175.93	13.94	168.22
	6.85	182.30	0.48	175.45
			3.06	179.24

MILLIS 561/153
 Inst. Tape Wthr & Temp. Date Crew

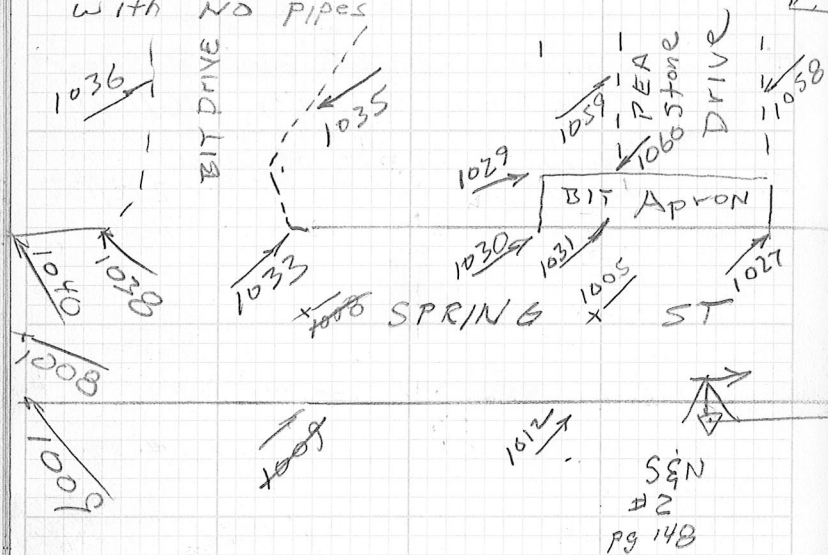
Adj EL	REMARKS
	BM: ch SQ on WALL Behind C. BASIN @ Soccer field Clyde Brown School 276/138
152.87	B.M: ch SQ in END of WALL around soccer field 276/138
	T.P.
	T.P.
	Δ pt SPK #1 pg. 148
	B.M. L.O.C. Bot CNC step # 99
	Δ pt SEN #2 pg. 148
175.44	Δ pt SPK #3 pg. 149
	B.M. L.O.C. Bot CNC step #

154 Sketch of Proposed DRAIN LINE

Inst.	Tape	Wthr & Temp.	Date	Crew
DATA	ROD	Sun 82	8-05	GC JN JV

NOTE:

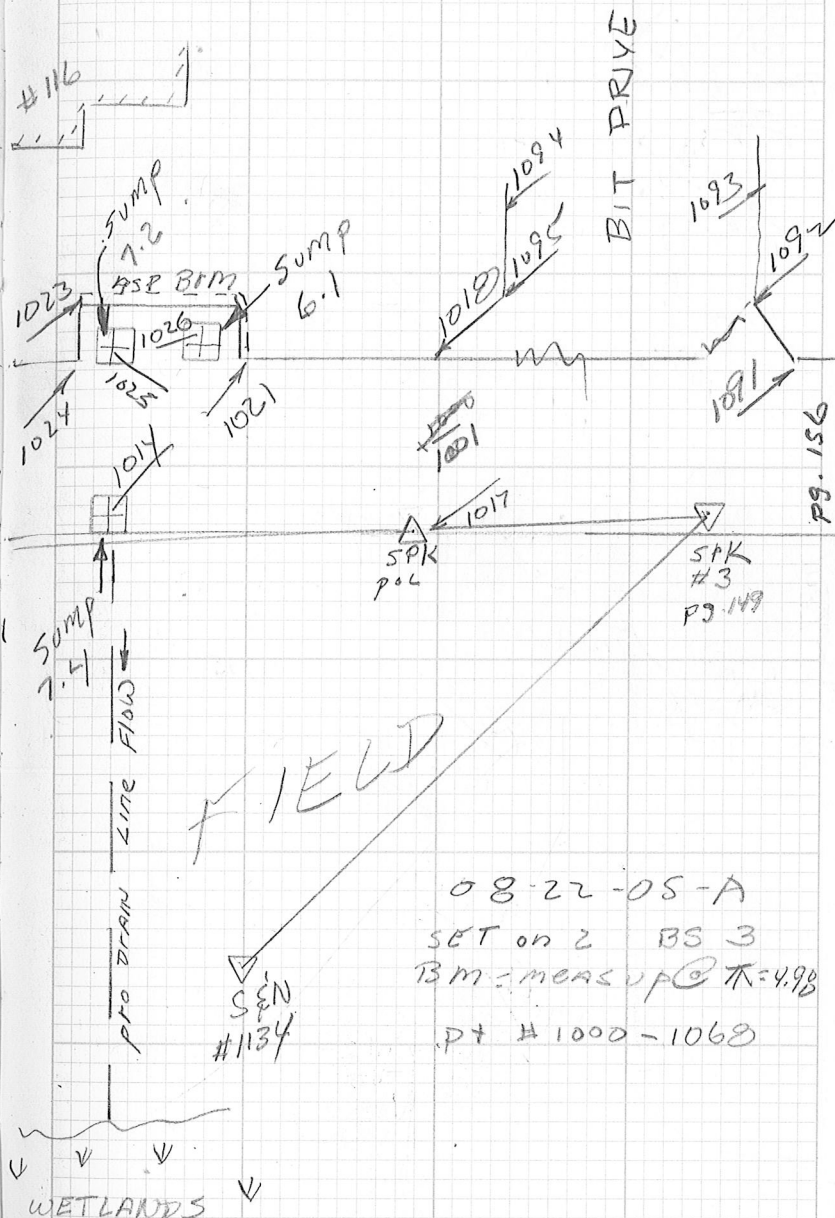
These 3 BASINS Are Leaching BASINS
With NO Pipes



08-22-05-A
SET on 3 BS. 2
B.M. = MEAS UP @ $\pi = 5.17$
PT # 1069 - 1135

CORN

Inst.	Tape	Wthr & Temp.	Date	Crew
			561/155	



08-22-05-A
SET on 2 BS 3
B.M. = MEAS UP @ $\pi = 4.98$
PT # 1000 - 1068

WETLANDS

156
Inst.

Tape

Wthr & Temp.

Date

Crew

1078

BIT DR.

1077

1074

1073

1072

1071

1070

1069

1068

1067

1066

1065

1064

1063

1062

1061

1060

1059

1058

1057

1056

1055

1054

1053

1052

1102

1101

1100

1099

1098

1097

1096

1095

1094

1093

1092

1091

1090

1089

1088

1087

1086

1085

1084

1083

1082

1081

1080

1079

1078

1077

1076

1075

1074

1073

1072

CORN

CORN FIELD

CORN

1087

1086

1085

1084

1083

1082

1081

1080

1079

1078

1077

1076

1075

1087

1086

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1076

1075

Inst.
DATATape
POLKWthr & Temp.
Sun 77Date
8-05Crew
GL
MS

8-25-05-A

SET on 1 B52

Bm mers up @ K=5.03

pt # 12.02 - BIT

1228

1213

1212

1211

1210

1209

1208

1207

1206

1205

1204

1203

1202

1201

1200

1199

1198

1197

1196

1195

1194

1193

1192

1191

1207

1206

1205

1204

1203

1202

1201

1200

1199

1198

1197

1196

1195

1194

1193

1192

1191

1190

1189

1188

1187

1186

1185

1207

1206

1205

1204

1203

1202

1201

1200

1199

1198

1197

1196

1195

1194

1193

1192

1191

1190

1189

1188

1187

1186

1185

1207

1206

1205

1204

1203

1202

1201

1200

1199

1198

1197

1196

158

Inst.

Tape

Wthr & Temp.

Date

Crew

08-24-05-A

SET on 3 BS 2

BM = mens up @ $\pi = 5.27$

pt # 1136 - 1162

NO sketch

08-24-05-B

SET on 2 BS 3

BM = mens up @ $\pi = 5.24$

pt # 1163 - 1201

NO sketch

08-25-05-A

SET on 1 BS 2

BM = mens up @ $\pi =$

pt # 1202 - 1228

sketch pg. 157

08-25-05-B

SET on 1134 BS 3

BM = mens up @ $\pi = 4.84$

pt # 1229 - 1293

NO sketch

561/159

Inst.

Tape

Wthr & Temp.

Date

Crew

160/561

Inst.

Tape

Wthr & Temp.

Date

Crew

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