

660



"Rite in the Rain"®

ALL-WEATHER
METRIC GRID

No. 380F

F. B. 660

Address

Phone

Project

This book
unique pa
used thro
For best r

Specification:

Left

5mr

COUNTY OF NORFOLK
ENGINEERING DEPT.
649 HIGH STREET
DEDHAM, MA 02026

TRAVERSE # 15
START @ 500
BNDS # @ 600
TOPO/DETAIL @ 4000

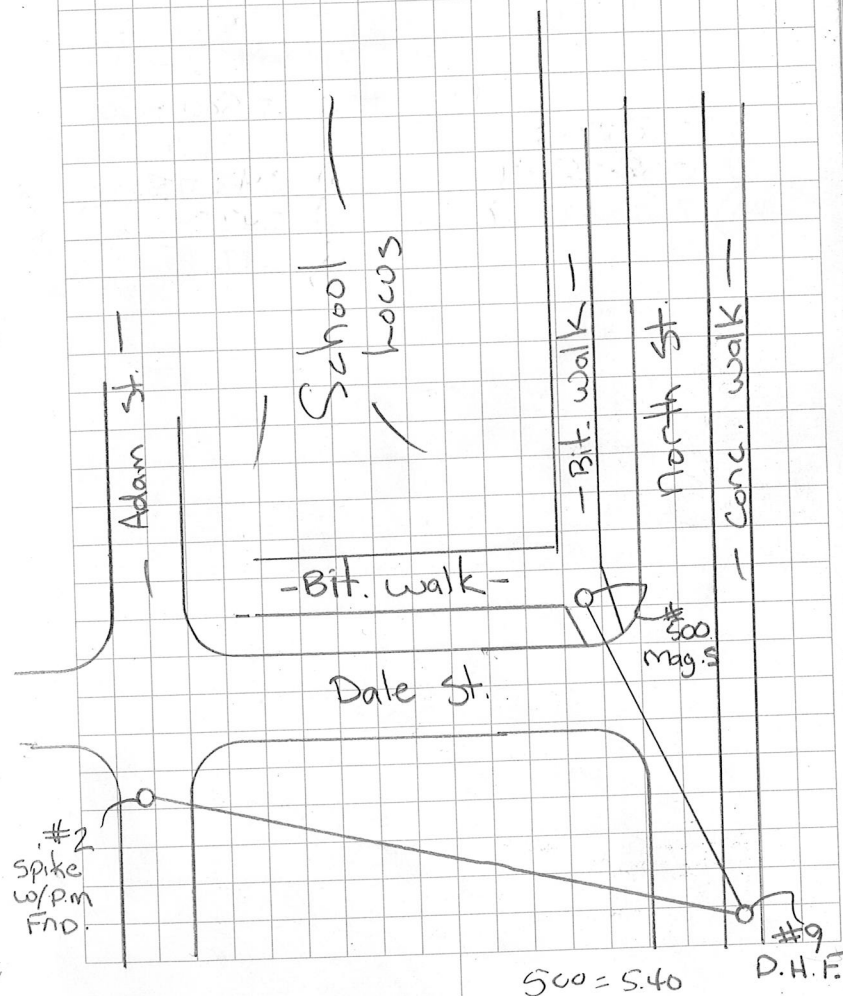
Paper - A
It is widely
of weather.

660/1

Medfield - School Project.
 memorial & Date St. ~~Crow~~ School
 Inst. Tape Wthr & Temp Date ~~Crow~~
 Leica EDM Sunny 80's 7-9-12 J. O'Malley
 1205 T. Collinan

K #9 B.S# 2 F.S #500
5.44 5.24 5.44
 HZ DIST 9-2
 D 81-25-47 D 576.19
 2) 241-25-59 2) 576.19
 W) 81-25-48 W) 576.19
 HZ DIST 9-500
 D 171.43
 2) 171.43
 W) 171.43

Inst. Tape Wthr & Temp Date ~~Crow~~
 Leica EDM Sunny 80's 7-9-12 Fr
 1205 J. O'M
 I.C.



660/3 Medfield-School Project
Memorial & Dale St. Schools

Inst.	Tape	Date	Crew
Leica 1205	EDM	Sunny 8/3 7-9-12	J.O. T.C.

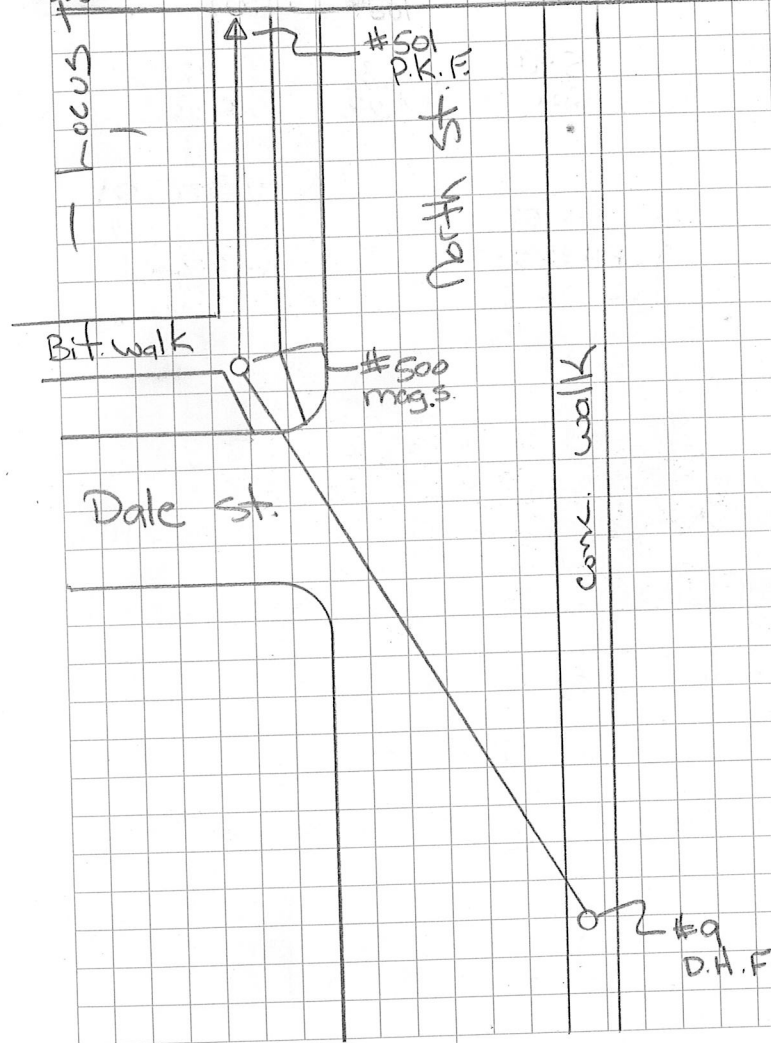
Te# 500 BS# 9 FS# 501
5.54 5.28 5.25

H2 DIST 500-501

D 208-28-52
2 28-28-51
W 208-28-52

D 247.75
2 247.74
W 247.75

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-9-12	J.O. T.C.



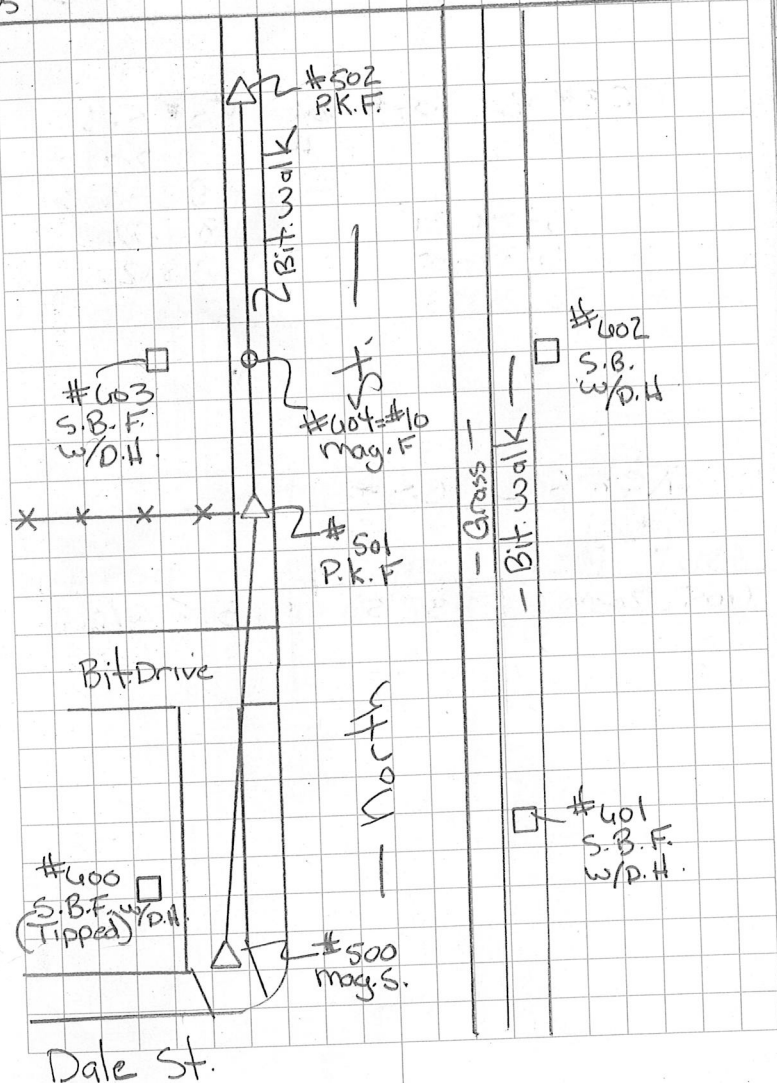
660-5 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.

Te# 5.42 B.S# 5.38 F.S# 5.26
 HZ DIST 501-502
 D 171-05-01 D 332.01
 2 351-05-03 2 332.02
 W 171-05-00 W 332.01

Shot	HZ X	HZ DIST	Desc.
400	0-20-54	197.99	S.B.F. no DH (Tipped)
401	342-03-17	186.95	S.B.F w/p.H
402	225-06-16	59.74	" "
403	155-12-16	41.83	" "
604	171-16-33	39.25	Marg Fnd #10

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.



660/7 Medfield School Project

Inst. Tape Wthr & Temp Date Crew
Leica EDM Sunny 80's 7-10-12 J.O.
1205 T.C.

Ne# 502 BS# 501 FS# 503
S.40 S.26 S.49

HZ DIST 502 - 503

D 176-29-21

D 318.20

2 356-29-25

2 318.20

M 176-29-23

M 318.20

Ne# 502 BS# 501

Shot	HZ	HZ DIST	DESC.
605	203-57-25	137.56	S.B.F. w/d.H.

11 123019 11 660/8

Inst. Tape Wthr & Temp Date Crew
Leica EDM Sunny 80's 7-10-12 J.O.
1205 T.C.

Bit Drive
Hse# 152

#503
Mag.S.

Bit walk

3 walk

#605
S.B.
w/d.H.

Pine St.

Bit Drive
Hse# 144

#502
P.K.F.

North

Bit.

x x x

#501
P.K.F.

660/9 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm	Sunny 80's	7-10-12	J.O. T.C.

Ref #503 B.S.#502 F.S.#504
5.26 5.44 5.37

H2DIST 503-504

1) 163-51-39
2) 343-51-40
m) 163-51-38

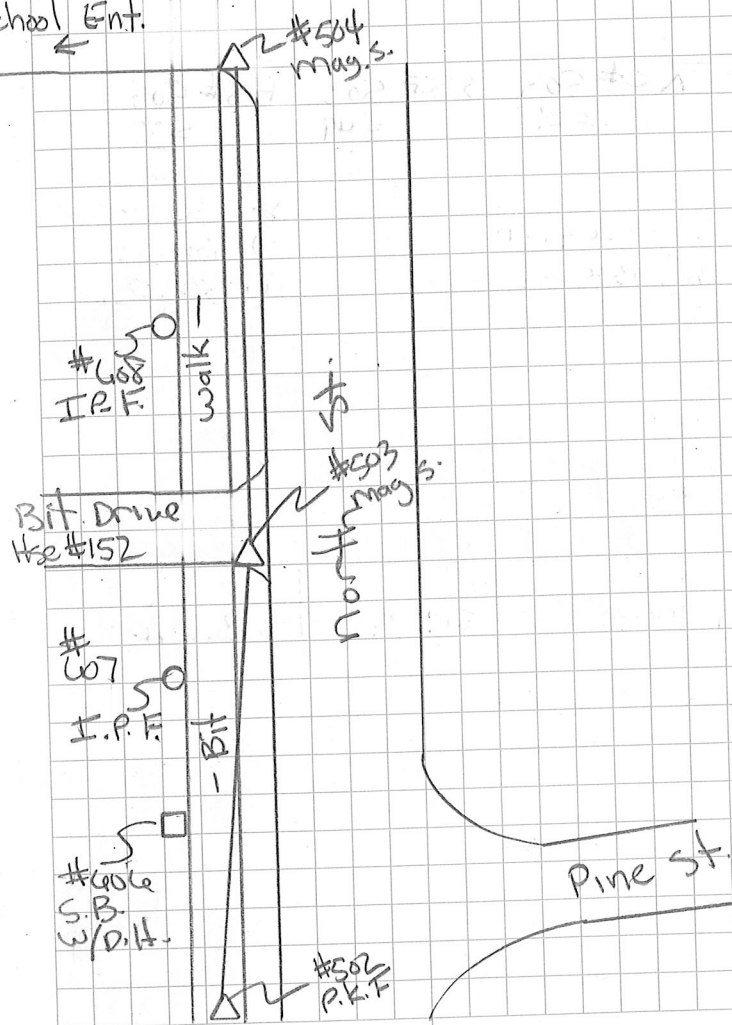
1) 336.02
2) 336.02
m) 336.02

Ref #503 B.S.#502

Shot	H2A	H2DIST	DESC.
606	358-45-31	148.55	S.B.F.w/P.H.
607	00-02-59	99.65	I.P.F.
608	163-35-12	121.62	" "

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm	Sunny 80's	7-10-12	J.O. T.C.

School Ent.



660/11 medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.

Kett #504 B.S# 503 F.S# 505
S.S1 S.49 S.25

D) 123-59-21
 2) 303-59-21
 W) 123-59-21

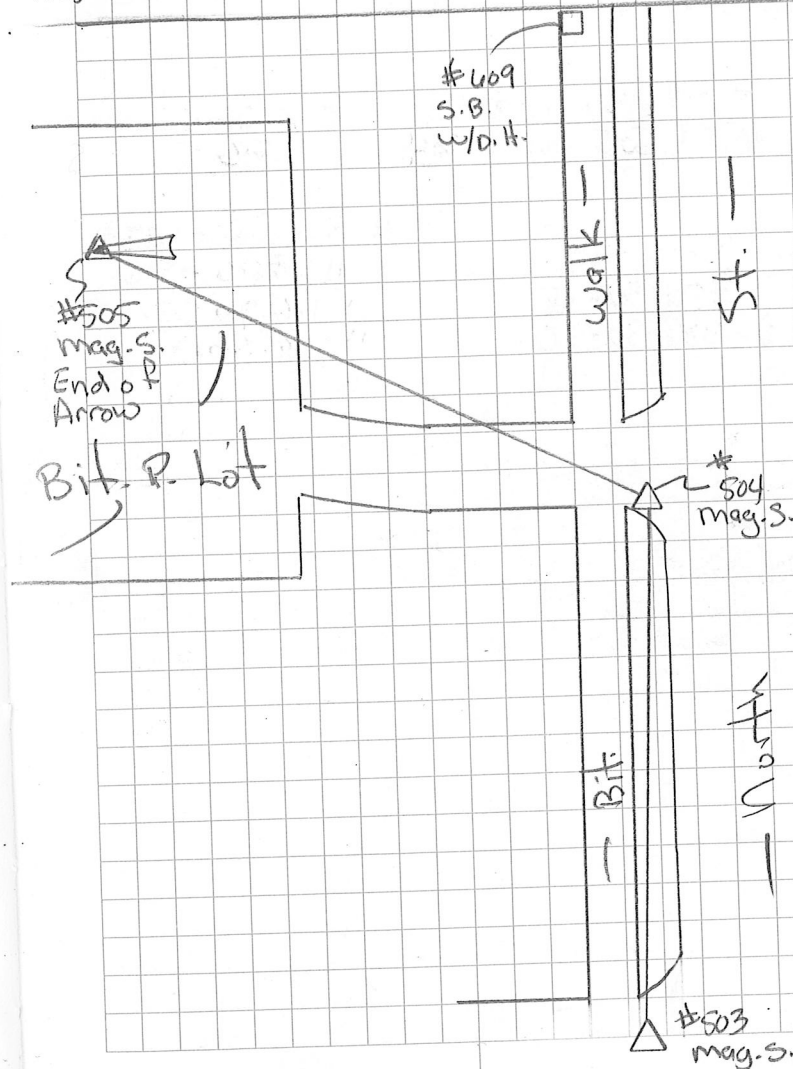
H2 DIST 504-505

D) 231.63
 2) 231.63
 W) 231.63

Kett #504 B.S# 503

Shot	H2 X	H2 DIST	Desc
609	176-05-39	312.74	S.B. w/p.H.

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.



660/13 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.

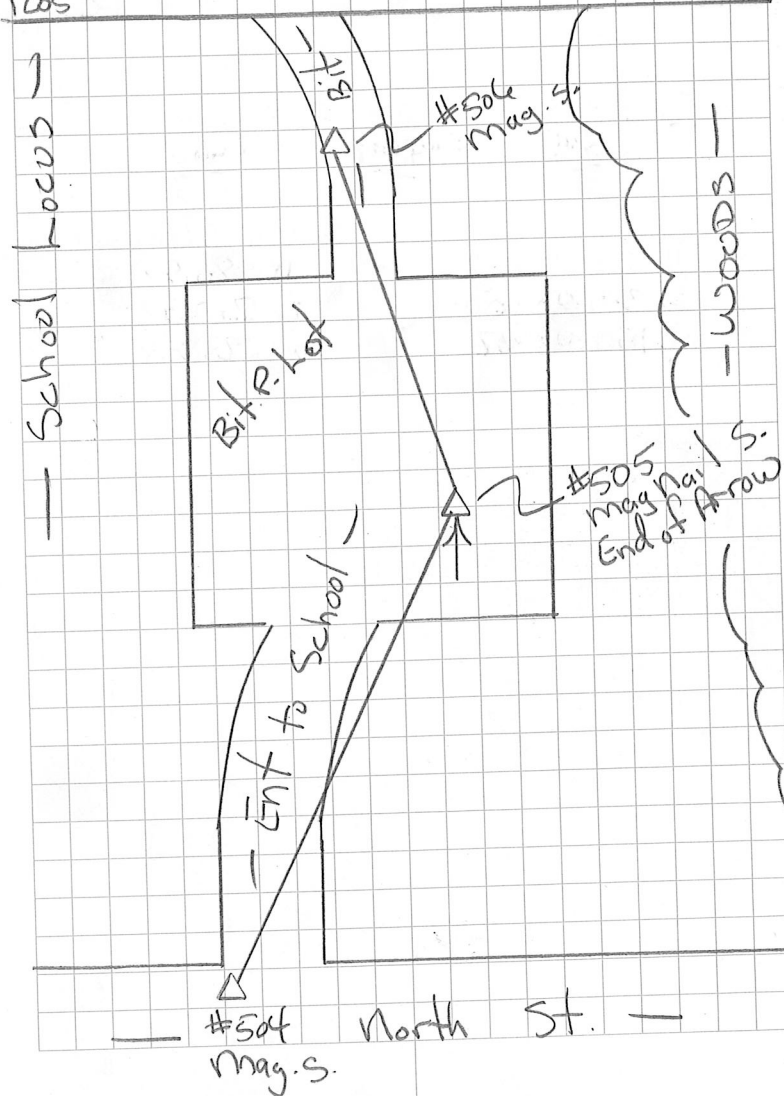
Net # 505 B.S.# 504 F.S.# 506
5.38 5.36 5.39

H2 DIST # 505 - 506

1) 156-30-18
 2) 336-30-26
 3) 156-30-19

1) 186.70
 2) 186.70
 3) 186.70

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-10-12	J.O. T.C.



660/15 medfield School Project

Inst.	Tape	Weather	Date	Crew
helca	Edm	Sunny 90's	7-11-12	F.G.

Kc #506 B.S. #505 F.S. #507
5.41 5.43 5.46

1) 156-48-03
 2) 336-48-00
 3) 156-48-02

HLDIST 506-507
 1) 280.82
 2) 280.82
 3) 280.82

Inst.	Tape	Weather & Temp	Date	Crew
helca	Edm	Sunny 80's	7-11-12	J.O. T.C.



660/17 medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	50m	Sunny 80's	7-11-12	J.O. T.C.

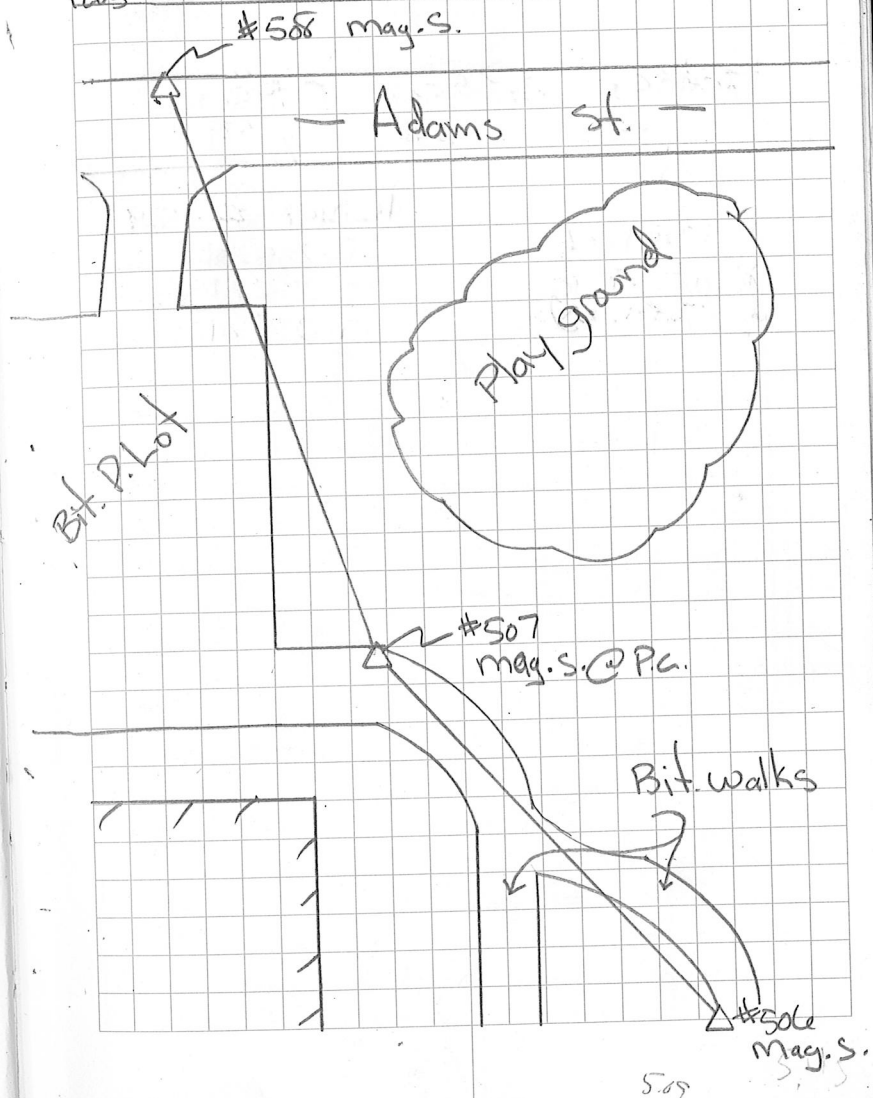
TC # 507 B.S # 506 F.S # 508
5.40 5.24 5.09

HZ DIST 507-508

1) 195-19-27
 2) 15-19-29
 3) 195-19-27

1) 229.43
 2) 229.43
 3) 229.43

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	50m	Sunny 80's	7-11-12	J.O. T.C.



660/19 medfield School Project

Inst.	Tape	Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.

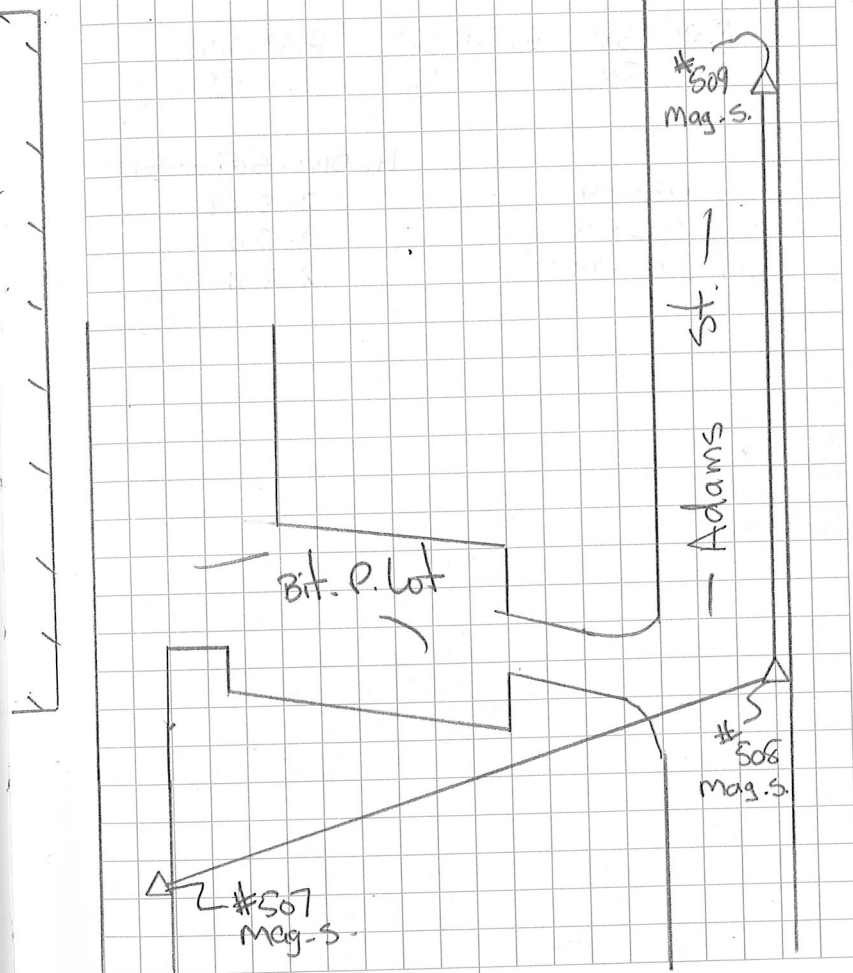
IC# S08 B.S# S07 F.S# S09
S24 S45 S39

S08
Hc DIST S08 - S09

1) 87-49-34
2) 267-49-40
W) 87-49-35

1) 235.01
2) 235.01
W) 235.01

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.



660/21 medfield School Project

Inst.	Type	Wthr & Temp.	Date	Crew
Leica	EDM	Sunny 80's	7-11-12	J.O. T.C.

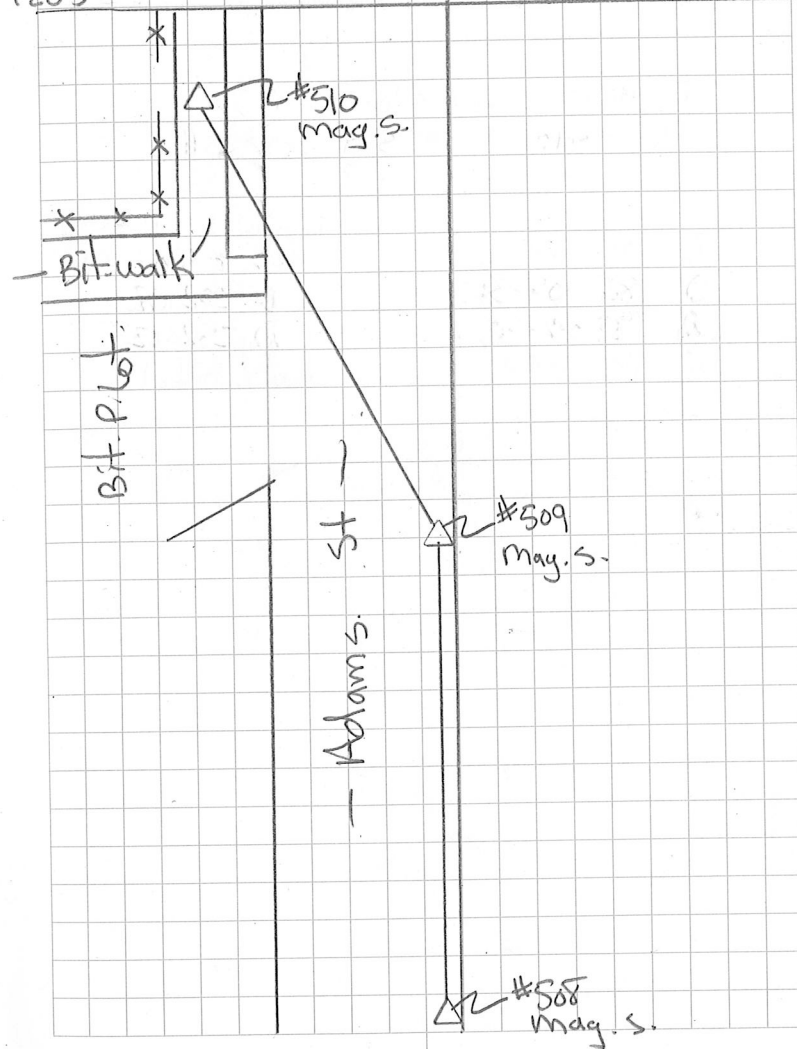
Ref 509 B.St# 508 F.St# 510
5.44 5.09 5.50

H2 DIST 509-510

- 1) 172-04-02
- 2) 352-04-05
- W) 172-04-02

- D 231.85
- U 231.85
- W) 231.85

Inst.	Type	Wthr & Temp.	Date	Crew
Leica	EDM	Sunny 80's	7-11-12	J.O. T.C.



660/23 Medfield School Project

Inst.	Type	Wind & Temp	Date	Crew
Leica	EDM	Sunny 80's	7-11-12	J.O. T.C.
1205				

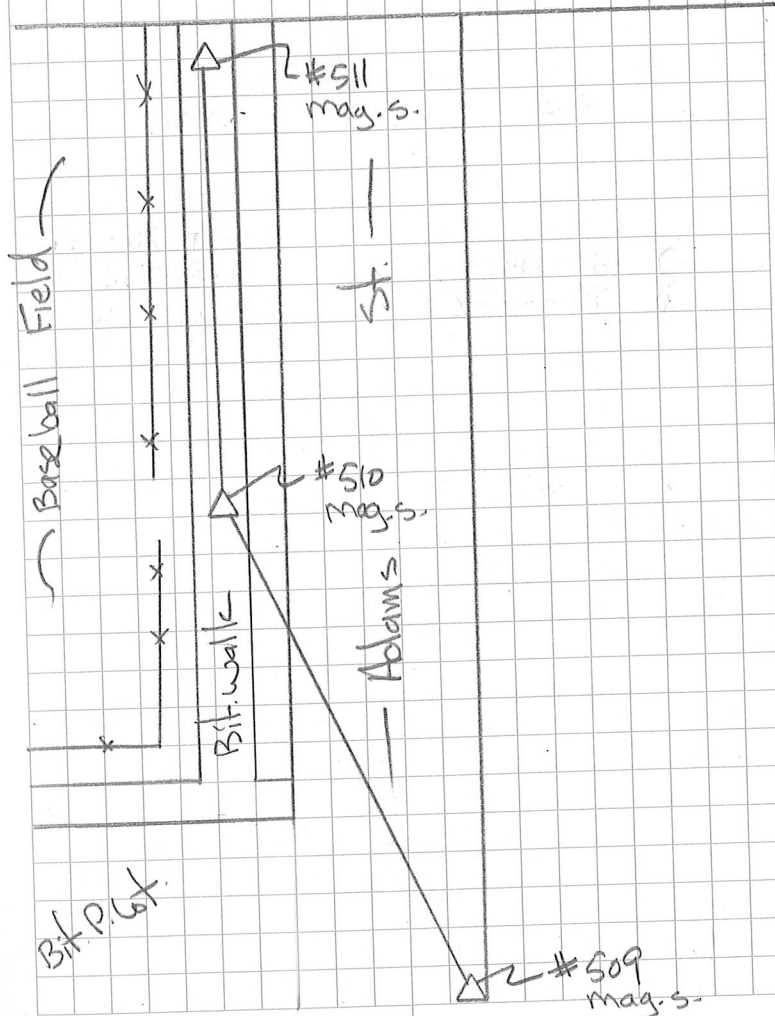
T.E.# 510 B.S.# 509 F.S.# 511
 545 529 537

Height 510 - 511

1) 188-09-31
 2) 8-09-39
 w) 188-09-33

1) 252.12
 2) 252.12
 w) 252.12

Inst.	Type	Wind & Temp	Date	Crew
Leica	EDM	Sunny 80's	7-11-12	J.O. T.C.
1205				



537

660/25 medfield School Project

Inst.	Tape	Weather & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.

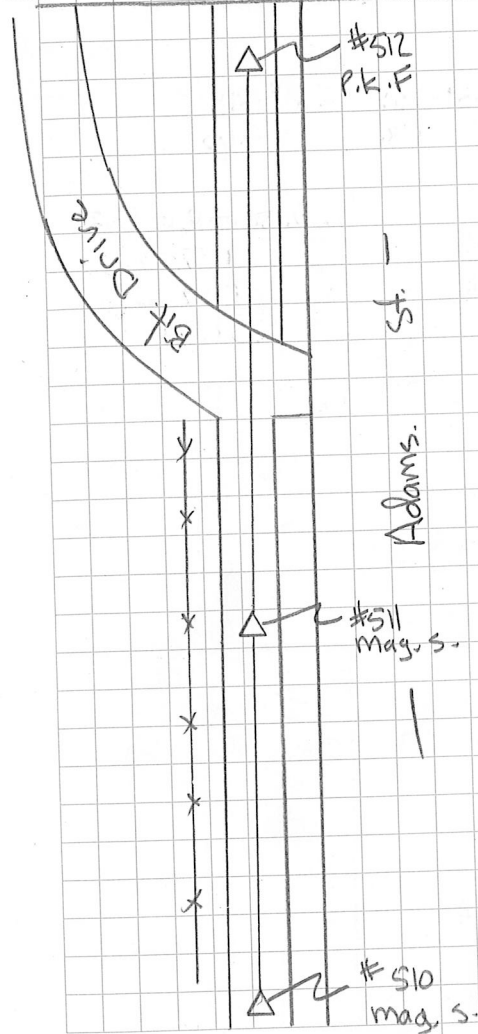
Re# 511 B.S# 510 F.S# 512
5.52 5.50 5.35

H2 DIST 511 - 512

- 1) 179-48-25
- 2) 359-48-34
- 3) 179-48-27

- 1) 264.04
- 2) 264.04
- 3) 264.04

Inst.	Tape	Weather & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.



5.35

660/27 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm	Sunny 80's	7-11-12	J.O. T.C.

Re# 512 B.S# 511 F.S# 513
5.49 5.34 5.40

H2 DIST 512-513
 D 178-11-34 207.58
 2) 358-11-38 207.58
 W) 178-11-37 207.58

Re# 512 B.S# 511

Shot.	H2 X	H2 DIST	DESC.
U10	339-26-42	128.87	I.P. Fnd.
U11	271-11-14	45.57	Conc. Bnd Fnd

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm	Sunny 80's	7-11-12	J.O. T.C.

Bit Drive

#513
mag. s.

st.

Bit Drive

#512 = 21
P.K.F.

#111
conc. Bnd
w/p. H.

Adams

#U10
I.P.F.

#511
mag. s.

5.40

660/29 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Cover
Leica 1205	CDM	Sunny 80's	7-11-12	J.O. T.C.

TC# 513 B.S# 512 F.S# 514
 5.74 5.34 5.29
 HZ DIST 513-514

Shot	HZ	HZ DIST	Desc
1) 193-06-38	184.21		
2) 13-06-46	184.21		
3) 193-06-43	184.21		

TC# 513 B.S# 512

Shot	HZ	HZ DIST	Desc
U12	240-23-32	43.75	Rebar

Inst.	Tape	Wthr & Temp	Date	Cover
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.

Dale St.

Bit. walk

St.

#514 = #2
Spike w/p.m.

#U12
ReBar

#513
mag.s

Adams

#512 = #21
P.K.F.

660/31 medfield School Project

Inst.	Type	Wthr & Temp	Date	Crew
Leica 1205	Edm	Sunny 80's	7-11-12	J.O. T.C.

Re# 514 B.S# 513 F.S# 515
5.40 5.40 5.10

HZ DIST 514-515

1) 86-52-36
2) 266-52-46
3) 86-52-36

1) 576.20
2) 576.20
3) 576.20

U13

End of Main Loop

Beg. of Second Loop

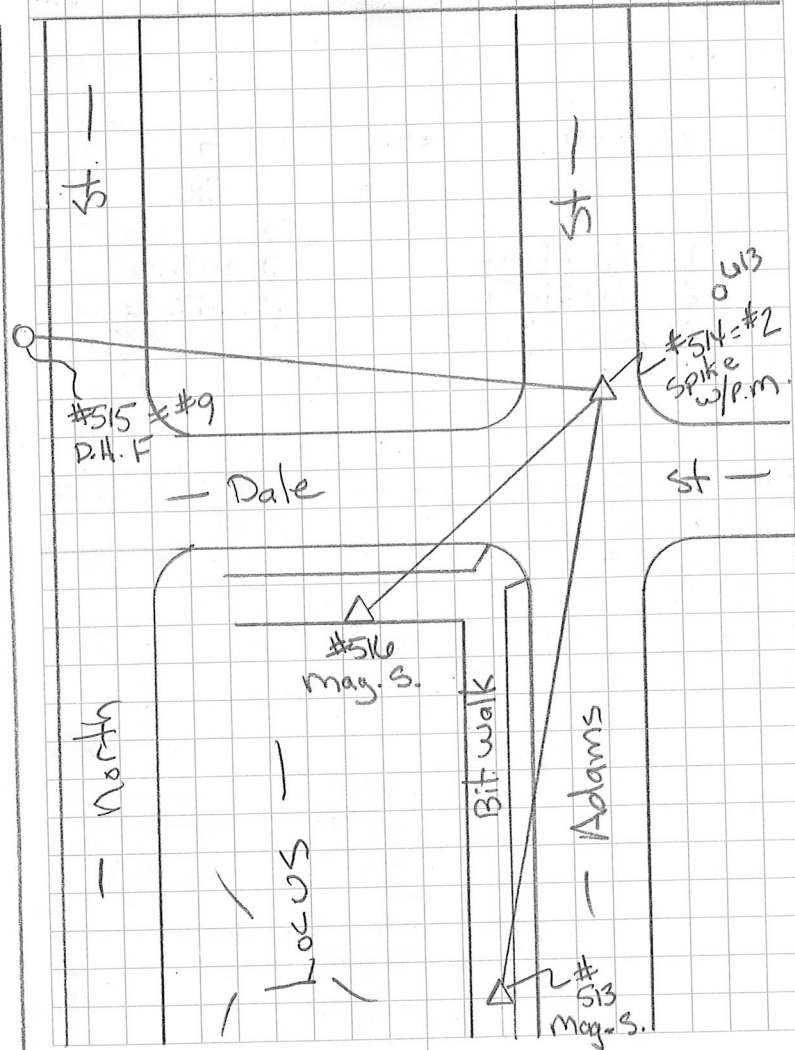
Re# 514 B.S# 513 F.S# 516
5.40 5.60 5.37

HZ DIST 514-516

1) 59-12-29
2) 239-12-41
3) 59-12-30

1) 200.20
2) 200.20
3) 200.20

Inst.	Type	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.



660/33 Medfield School Project

Inst. Tape Width or Gauge Date C.G.

Re# 516 B.S# 514 F.S# 517
5.51 6.24 5.48

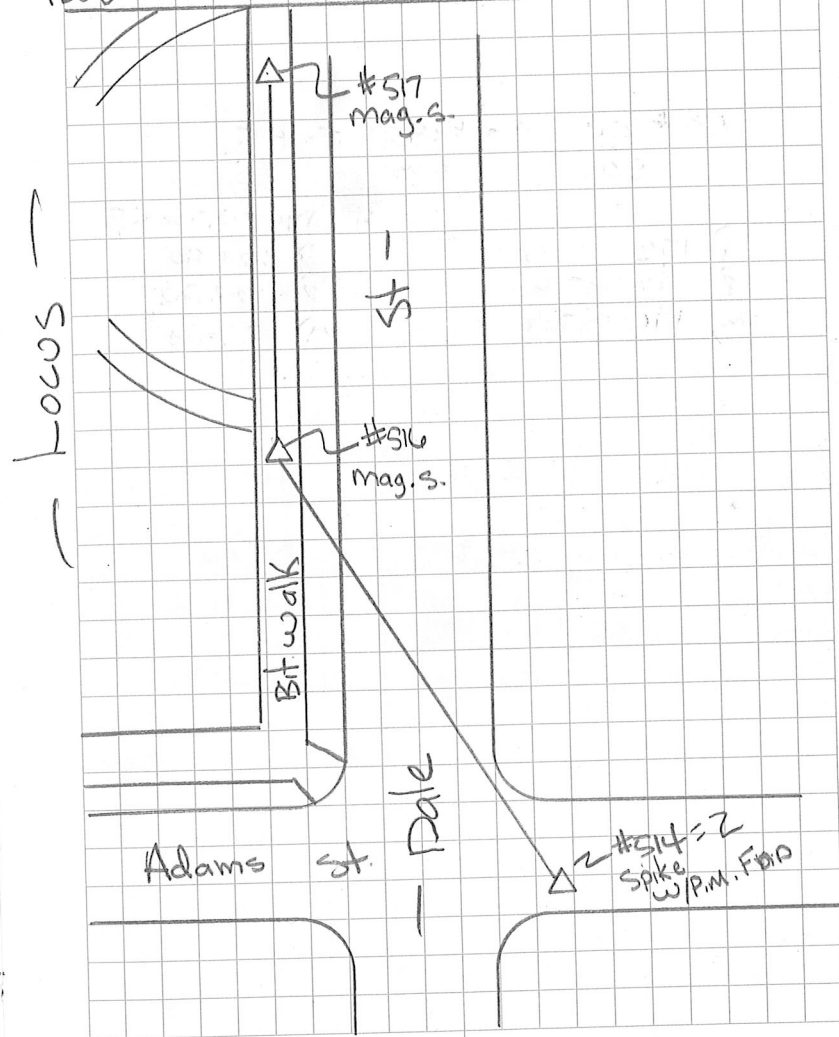
H2 DIST 516-517

D 198-21-14
2 18-21-21
W 198-21-14

D 157.36
2 157.36
W 157.36

11 11 11 660/34

Inst. Tape Width & Temp Date C.G.
Leica EDM Sunny 805 7-11-12 J.O.
1205 T.C.



660/35 medfield School Project

Leica EDM Sunny 80's 7-11-12 J.O. T.C.

Te# 517 B.S# 516 F.S# 518
S.43 S.36 S.22

HZ DIST 517-518

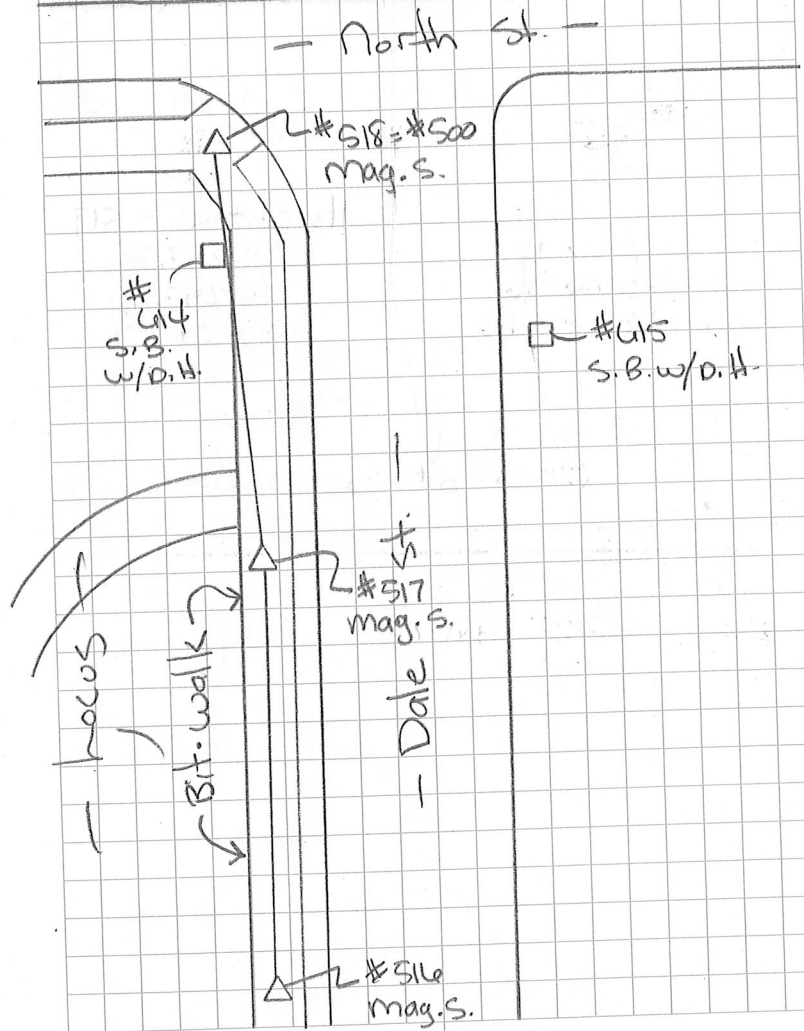
D 176-07-00
2) 354-07-02
W 176-07-00

D 223.99
2) 223.99
W 223.99

Te# 517 B.S# 516

Shot	HZ X	HZ DIST.	Desc.
W14	179-24-48	137.50	S.B. w/d.H.
W15	200-31-55	138.96	" "

Leica EDM Sunny 80's 7-11-12 J.O. T.C.



660/37 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.

Net# 518 B.S# 517 F.S# 519
S.37 S.48 S.32

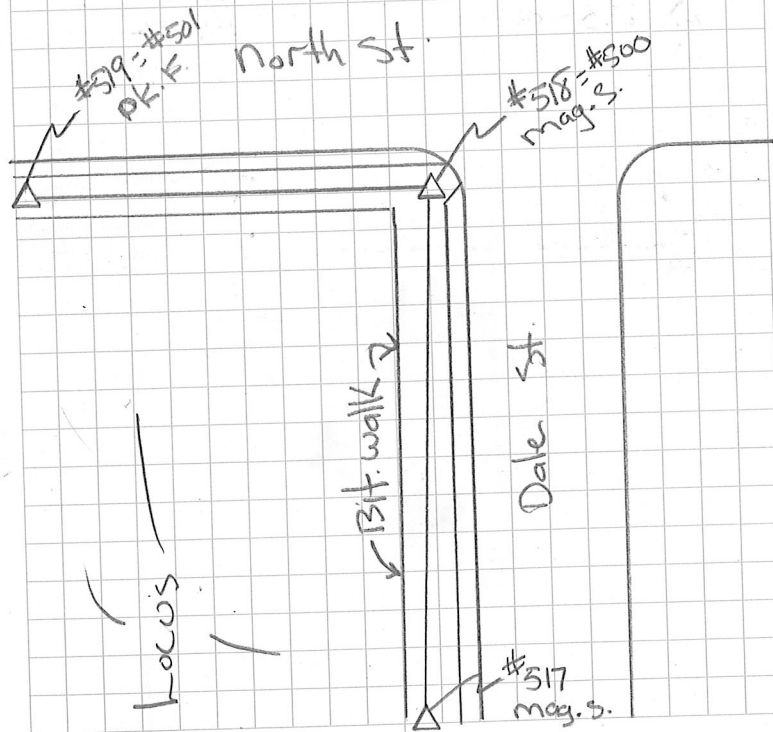
H2 DIST 518-519
 1) 247.76
 2) 247.76
 w) 247.76

1) 123-06-10
 2) 303-06-16
 w) 123-06-11

End of Second Loop

Beg third Loop

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-11-12	J.O. T.C.



660/39 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.

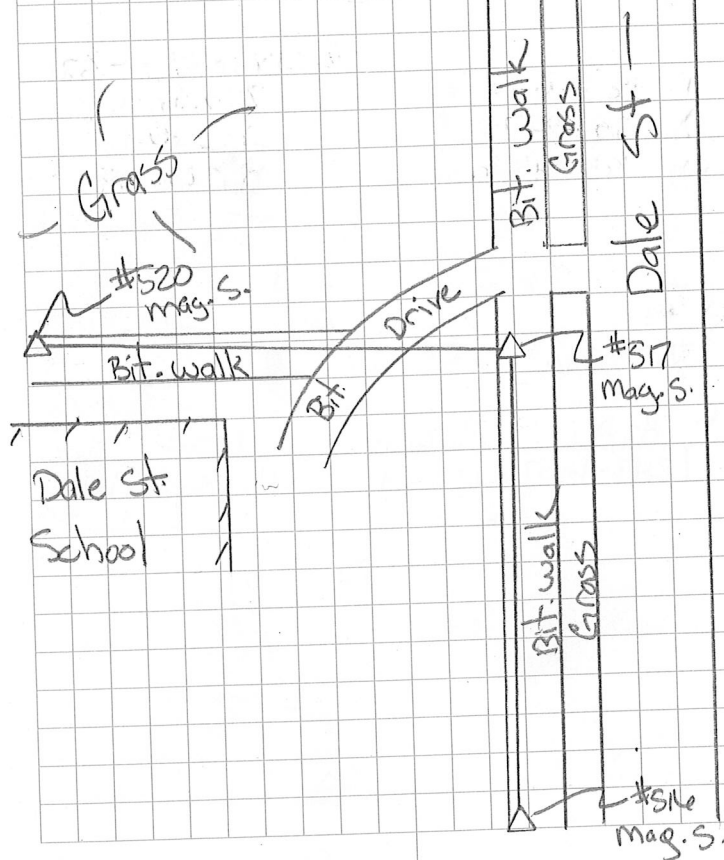
Ket# 517 BS# 516 FS# 520
5.44 5.34 5.34

HZ DIST 517 - 520

1) 90-08-29
 2) 270-08-38
 W) 90-08-30

1) 236.54
 2) 236.54
 W) 15 236.54

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.



660/41 Med field School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica T205	60m	Sunny 80's	7-13-12	J.O. T.C.

Kct#520 B.S# 517 F.S# 521
 5.49 5.29 5.34

HZ DIST 520-521

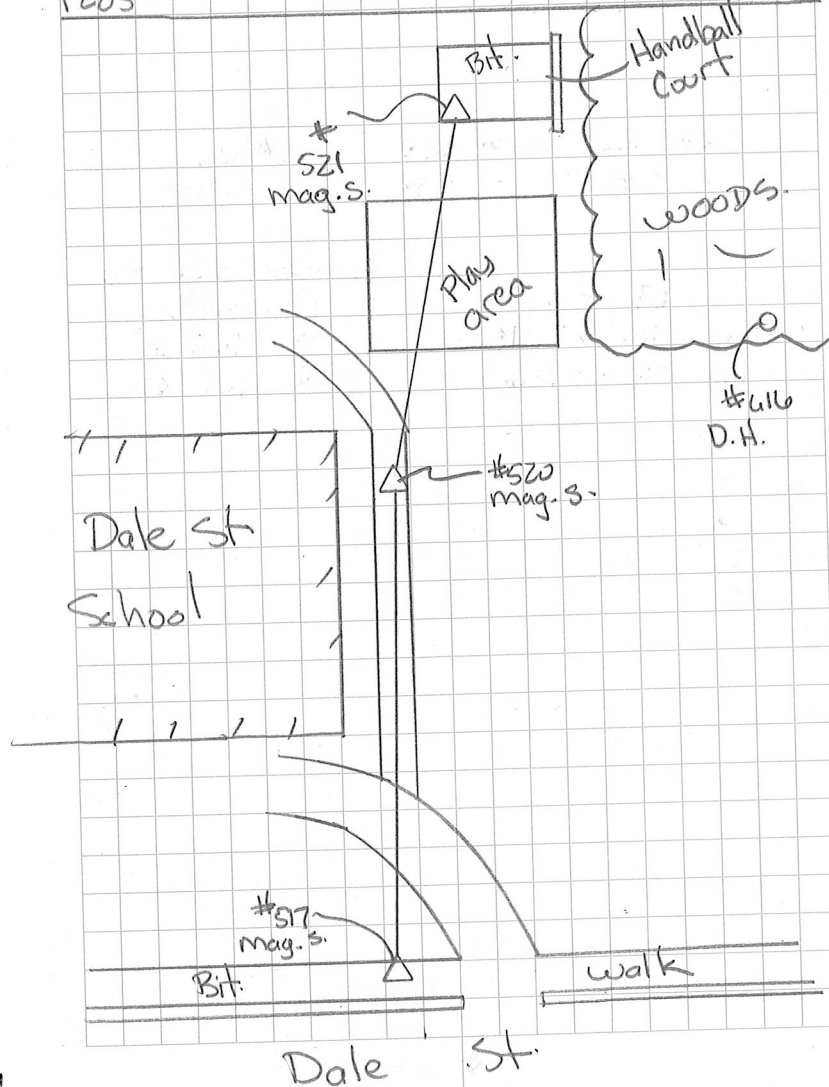
D) 183-47-39
 J) 3-47-43
 W) 183-47-40

D) 266.18
 J) 266.18
 W) 266.18

Kct#520 B.S# 517

Shot	H2X	H2DIST	DESC.
G16	243-11-07	122.14	D.H. (Rock Pile)

Inst.	Tape	Wthr & Temp	Date	Crew
Leica T205	60m	Sunny 80's	7-13-12	J.O. T.C.



660/43 Medfield School Project

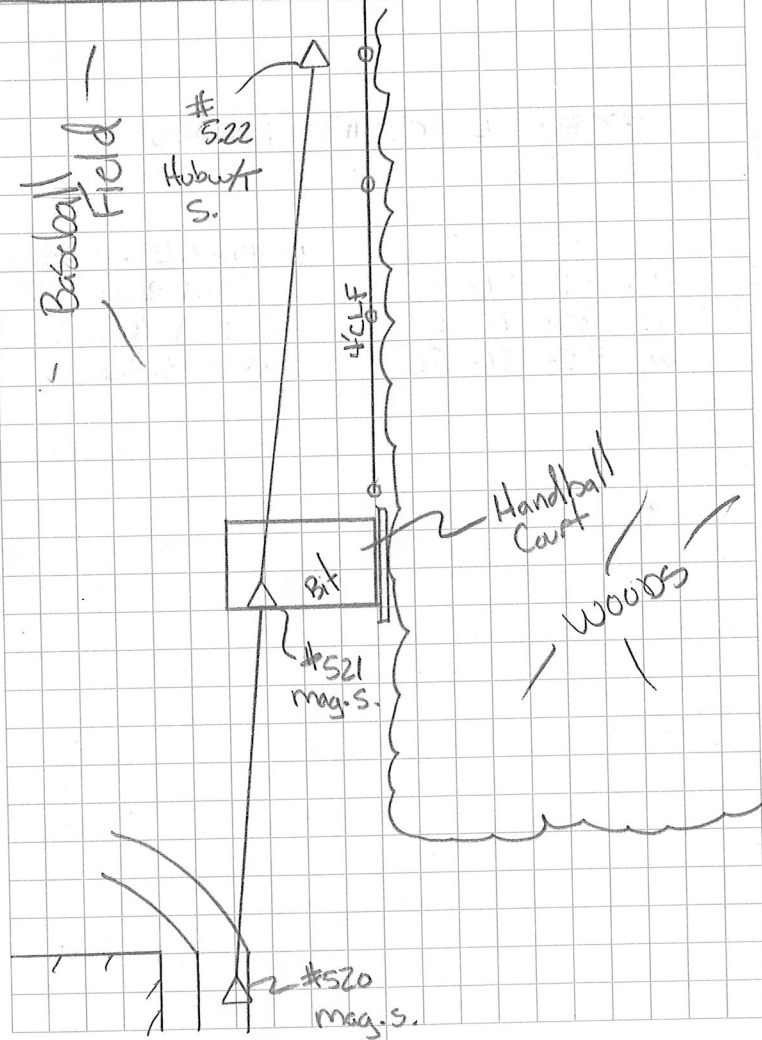
Inst.	Tape	Wthr & Temp	Date	Crew
Leica	EDM	Sunny 86's	7-13-12	J.O. T.C.
1205				

Ref #521	B.S. #520	F.S. #522
5.49	5.34	5.21

D 190-37-13
 2 10-37-11
 W 190-37-13

Hz DIST 521-522
 D 168.20
 2 148.20
 W 168.20

Inst.	Tape	Wthr & Temp	Date	Crew
Leica	EDM	Sunny 80's	7-13-12	J.O. T.C.
1205				



660/45 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Cover
Leica	EDM	Sunny 80's	7-13-12	J.O.
1203				T.C.

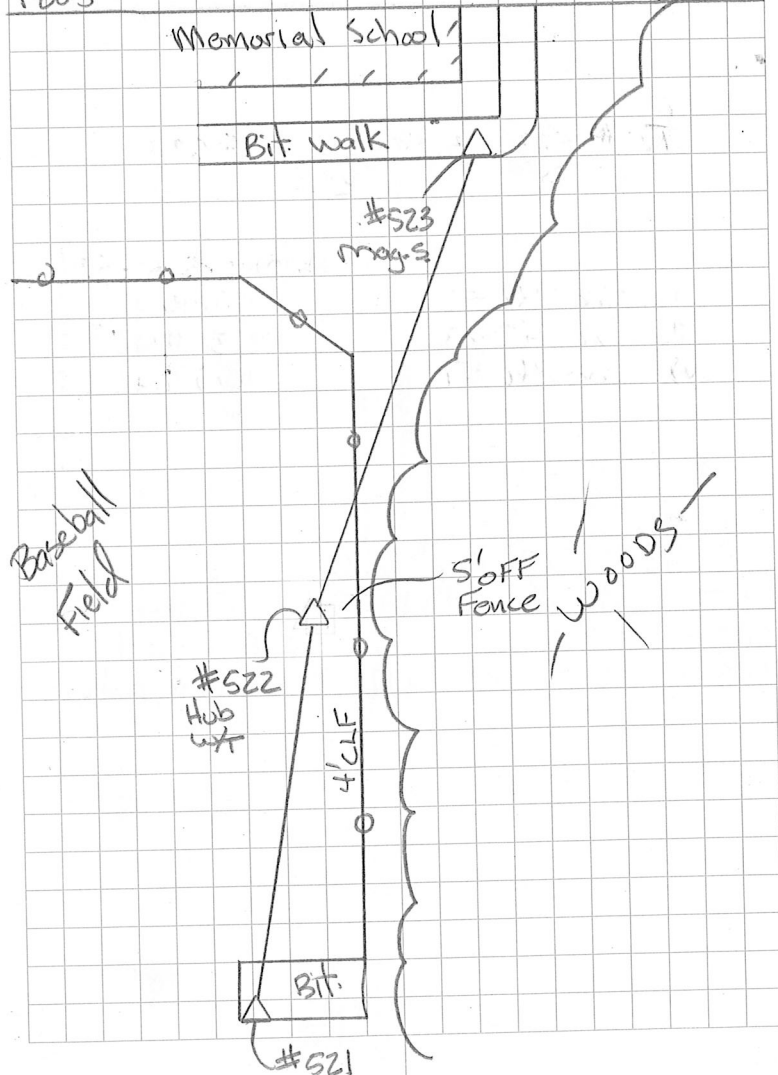
Kc# 522 B.S# 521 F.S# 523
5.35 5.34 5.33

HZ DIST 522 - 523

1) 178-26-57
 2) 358-27-03
 W) 178-26-58

1) 273.96
 2) 273.96
 W) 273.96

Inst.	Tape	Wthr & Temp	Date	Cover
Leica	EDM	Sunny 80's	7-13-12	J.O.
1205				T.C.



660/47 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.

TC# 523 B.S# 522 F.S# 524
5.47 520 521

H2 DIST 523-524

D 200-42-56

20-43-03

200-42-57

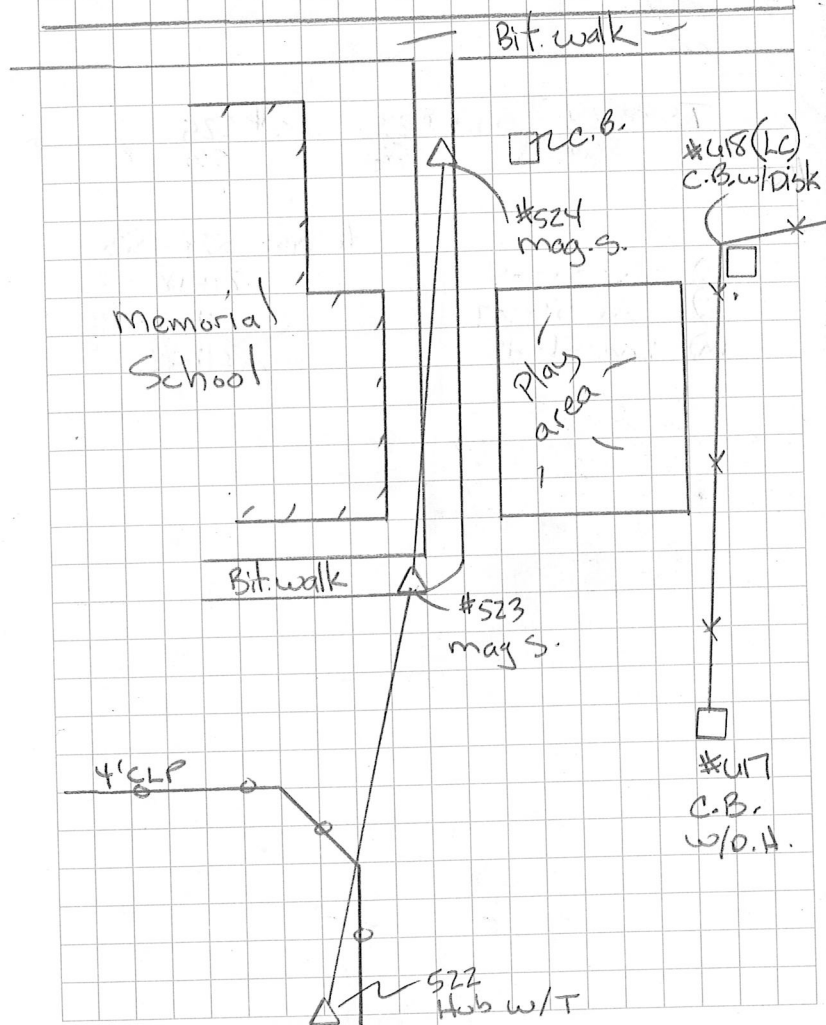
D 242.25

242.25

242.25

Shot	TC# 523	B.S# 522	H2 DIST.	Desc.
617	358-28-25	97.51		C.B. w/D.H.
618	216-59-06	173.17		C.B.(LC) w/Disk

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's.	7-13-12	J.O. T.C.



660/49 Medfield School Project

Inst.	Type	Wthr & Temp	Date	Conv
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.

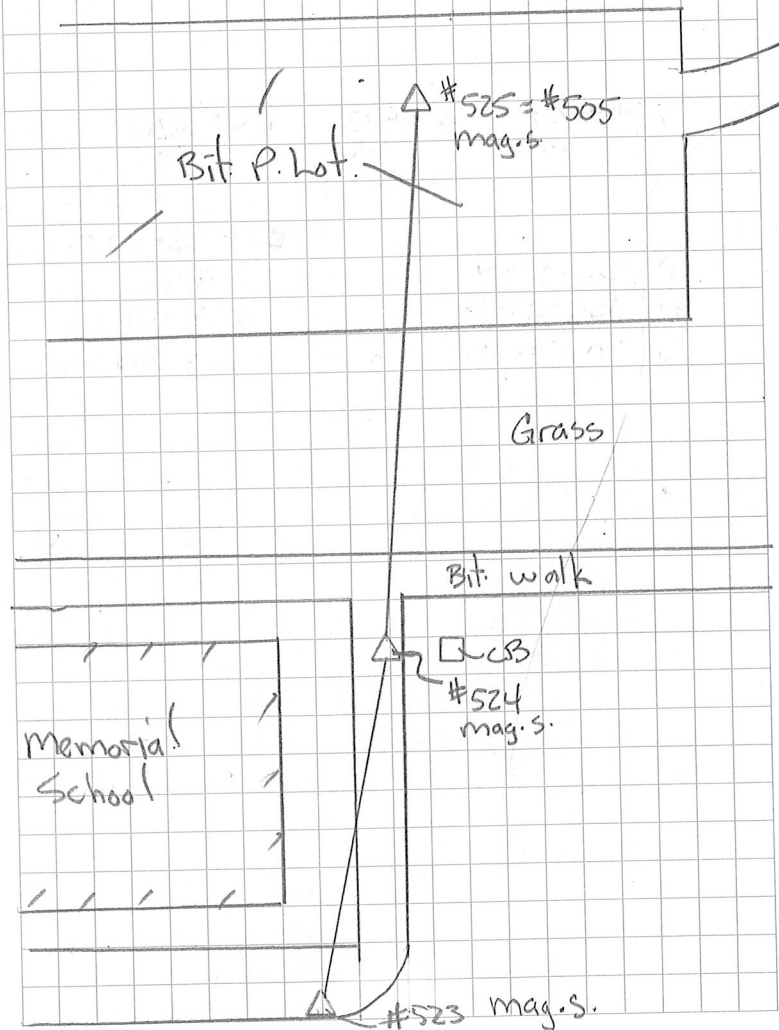
KC# 524 S.W. B.S# 523 S.32 F.S# 525 S.55

D 174-51-45
2) 354-51-49
M) 176-51-45

H2 DIST 524-525

D 211.18
D 211.18
M) 211.18

Inst.	Type	Wthr & Temp	Date	Conv
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.



660/51 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.

Re # 525 5.70 B.S # 524 5.45 I.S # 526 5.27

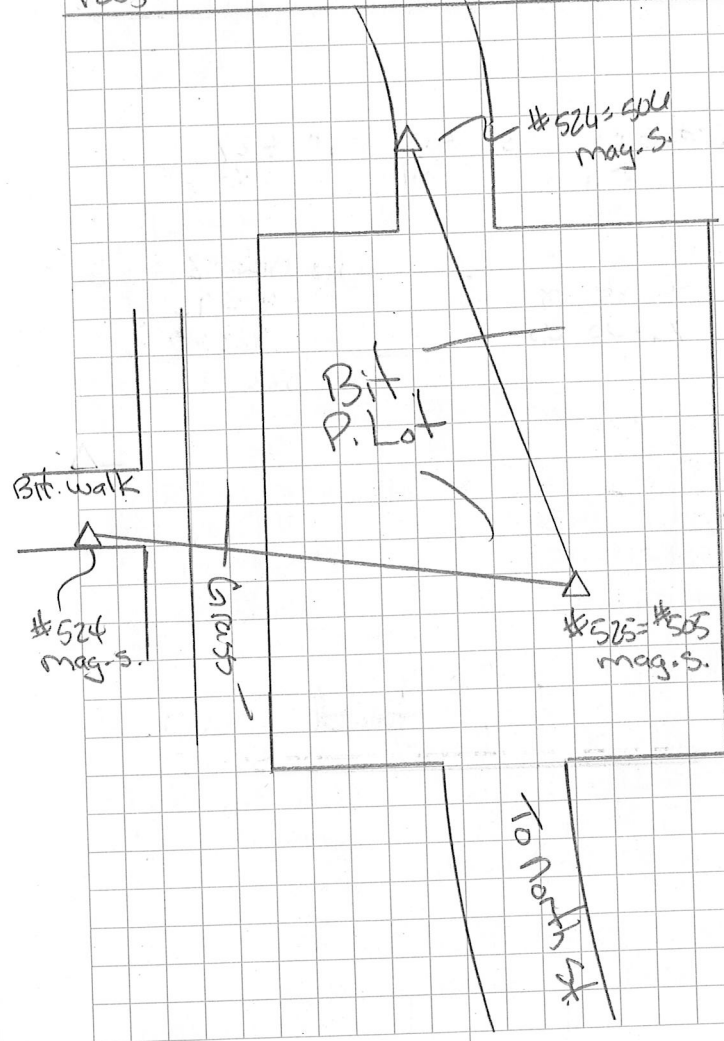
- D) 70-33-27
- 2) 250-33-42
- w) 70-33-31

HZ DIST 525-526

- D) 186.70
- 2) 186.70
- w) 186.70

End of third loop

Inst.	Tape	Wthr & Temp	Date	Crew
Leica 1205	EDM	Sunny 80's	7-13-12	J.O. T.C.



5.27

660/53 Medfield School Project

Instr.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm.	Sunny 80's	7-13-12	J.O. T.C.

Re# 504 B.S# 503 F.S# 527
S.34 S.44 S.45

HZ DIST 504-527

1) 176-08-24 2) 422.92
2) 354-08-28 2) 422.92
w) 176-08-25 w) 422.92

Re# 527 B.S# 504 F.S# 528
S.60 S.38 S.42

HZ DIST 527-528

1) 104-53-42 2) 449.06
2) 284-53-45 2) 449.06
w) 104-53-43 w) 449.06

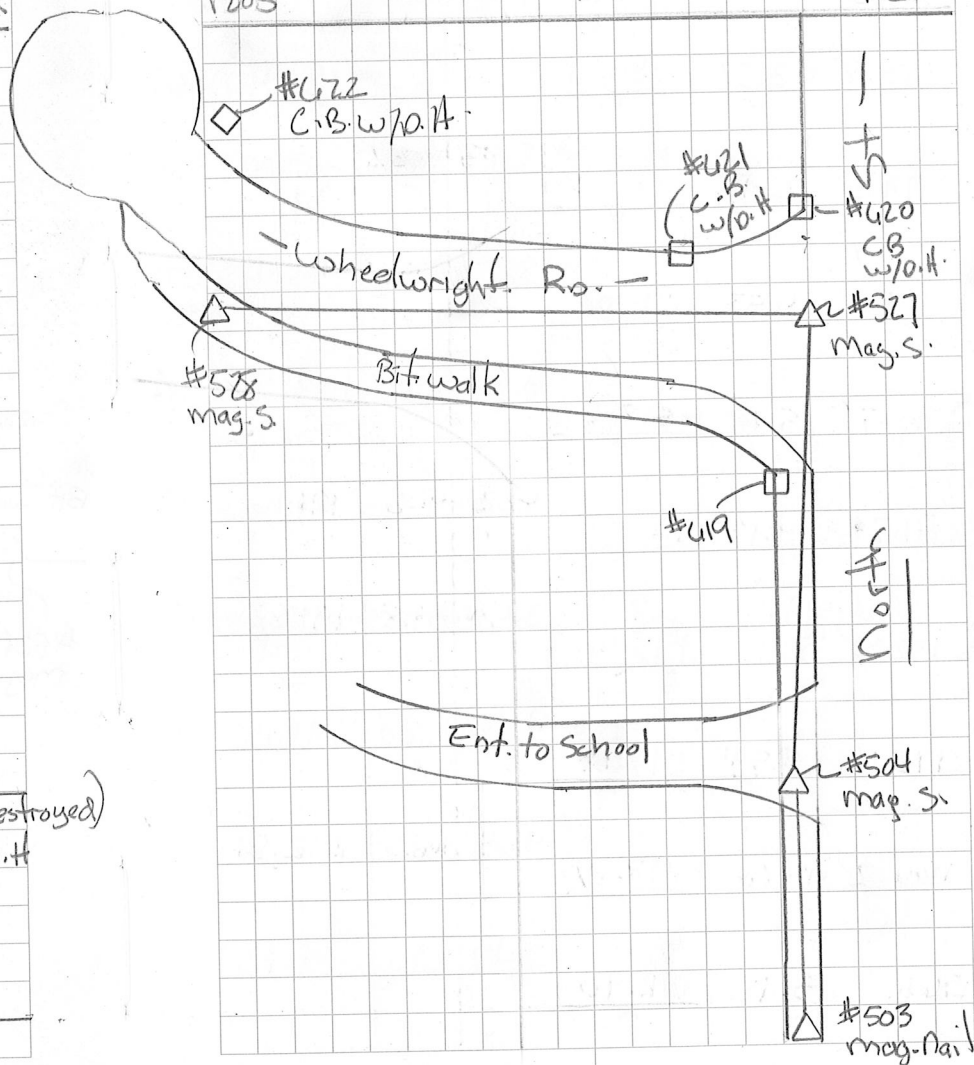
Re# 527 B.S# 504

Shot	HZ	HZ DIST.	DESC.
419	2-14-07	66.53	Conc. Bno. (Top Destroyed)
420	173-39-54	90.68	Conc. Bno w/p.H.
421	118-29-57	82.69	" "

Re# 528 B.S# 527

Shot	HZ	HZ DIST.	DESC.
422			Conc. Bno w/p.H.

Instr.	Tape	Wthr & Temp	Date	Crew
Leica 1205	Edm.	Sunny 80's	7-13-12	J.O. T.C.



660/55 Medfield School Project

Last	Tape	Width & Temp	Date	Crow
Sokkila SDL30	-	Sunny 90°	7-16-12	J.O. T.C.
113.8'	3.57	184.97 K	(183.40) Bm	
79.2'	6.14	190.14 K	2.97 112.6' 184.00	TP #1
113.0'	6.53	193.00 K	3.67 79.6' 186.47	TP #2
40.7'	5.45	195.18 K	3.27 113.6' 189.73	TP #3
41.7'	4.17	195.33 K	4.02 41.6' 191.16	TP #4
132.8'	3.77	195.60 K	3.50 39.8' 191.83	TP #5
175.1'	5.99	197.14 K	4.45 128.6' 191.15	TP #6
166.2'	4.68	197.19 K	4.63 168.6' 192.51	TP #7
176.6'	3.18	192.90 K	7.47 169.3' 189.72	TP #8

Last	Tape	Width & Temp	Date	Crow
Sokkila SDL30	-	Sunny 90°	7-16-12	J.O. T.C.
(MGVD 29) (FB 485 pg 109)				
X-cut (Bomo) on Hyp. on Dale St. & Adams				
Top P.K. Mag Nail Δ PT# 516				
Top P.K. Mag Nail Δ PT# 517				
Top mag Nail Δ PT# 500				
Bm —				
TBM A X-cut Flange bdf (Bomo) North of Dale St.				
Top P.K. Nail Δ PT# 501				
Top P.K. Nail Δ PT# 502				
Top mag. Nail Δ PT# 503				

X 183.40 Dale Adams
X 189.23 Adams

660/57 medfield School Project.

Inst.	Tape	Wind & Temp	Date	Cont.
SUPK 1/2 50L30		Sunny 90's	7-11-72	10 12
		192.90 ↑		
29.8'	6.60	193.84 ↑	5.66	173.4' 187.24
96.9'	4.96	195.14 ↑	3.66	36.2' 190.18
49.2'	5.29	196.44 ↑	3.99	97.6' 191.15
103.5	4.11	197.30 ↑	3.25	51.7 193.19
151.9'	3.07	195.64 ↑	4.73	105.6' 192.57
112.4'	4.74	194.33 ↑	6.05	148.6' 189.59
39.2	5.45	194.28 ↑	5.50	111.8' 188.83
123.1	3.85	194.43 ↑	3.70	42.2 190.58

Inst.	Tape	Wthr & Temp	Date	Crew
Sckk16 SOL30	-	Sunny 90's.	7-11-12	J.O. T.C.

Top Mag Nail ΔPT# 504

TBm B x-cut flange Bolt (Bomo) North St @
cut. to School

Top Mag Nail ΔPT# 505

TBm C x-cut on flange Bolt (Bomo) @
P. Lot off North (Memorial)

Top Mag Nail ΔPT# 506

Top Mag Nail ΔPT# 507

Top Mag Nail ΔPT# 508

TBm D x-cut flange Bolt (Bomo) off Adams
@ Ent to Memorial School

660/59 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia SDL30	-	Sunny 90's.	7-16-12	J.O. T.C.
		194.43		
76.9'	4.59	193.52	5.50 118.0'	188.93
		3.94	78.9'	189.58
37.1'	2.98	192.56		
		4.88	37.9'	187.68
128.2'	4.16	191.84		
		7.25	126.4'	184.59
109.2'	5.28	189.87		
		3.54	106.7'	186.33
25.8'	4.01	190.34		
		5.26	25.7'	185.08
106.6	4.33	189.41		
		5.39	104.5'	184.02
151.1	3.90	187.92		
		1.11	152.3'	186.81 (186.77) .04

TP# 17

TP# 18

TP# 19

TP# 20

TP# 21

TP# 22

TP# 23

Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia SDL30	-	Sunny 90's.	7-16-12	J.O. T.C.

Top Mag Nail DPT #509

TBM E Spk Nail Set in UPL # 11/10

Top Mag Nail DPT #510

Top Mag Nail DPT #511

TBM #F Spk Nail in UPL # 11/12

Top Pk. Nail DPT #512

Top mag Nail DPT #513

Bm X-CUT flange Bolt. (Bomo) Hyd
on Date St
(NEVD 29) FB 485 pg 111

660/61 medfield School Project

Inst.	Tape	Wthr & Temp	Date	Grav
Sokkia SDL30	-	Sunny 90's	7-16-12	J.O. T.C.

132.0'	8.01	<u>194.48</u>			(186.47)
125.0	4.37	<u>193.64</u>	5.21	104.9'	189.27 TP#
84.7	4.97	<u>192.45</u>	6.16	128.4'	187.48 TP#
101.1'	6.21	<u>194.40</u>	4.26	85.9'	188.19 TP#
42.9'	4.90	<u>195.42</u>	3.88	99.4'	190.52 TP #4
113.7'	5.24	<u>195.70</u>	4.96	45.0'	190.46 TP#
47.6	5.62	<u>196.09</u>	5.23	116.0'	190.47 TP #6
			2.93	50.8'	193.16 (193.19) .03 ✓

Inst.	Tape	Wthr & Temp	Date	Grav
Sokkia SDL30	-	Sunny 90's	7-16-12	J.O. T.C.

Top mag Nail DPT# 517

Top mag Nail ΔPT# 520

Top mag Nail DPT# 521

Top of Tack in Hub ΔPT# 522

TBm "G" Top D.H. conc. Bnd @ Baseball Field

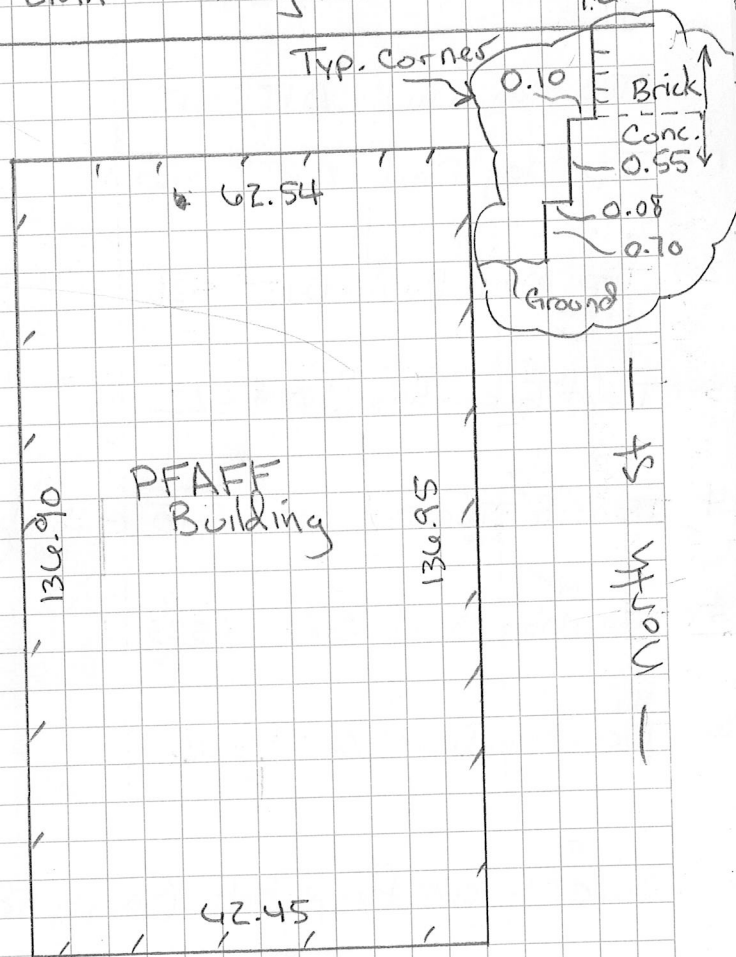
Top mag Nail ΔPT# 523

Top mag Nail ΔPT# 524

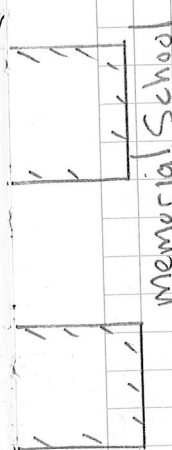
TBm "C" x-cut Flange Bolt (See pg 58)

660/63 medfield School Project

Instr.	Tape	Wid. & Temp	Date	City
-	Cloth	Sunny 90's.	7-16-12	J.O. T.C.



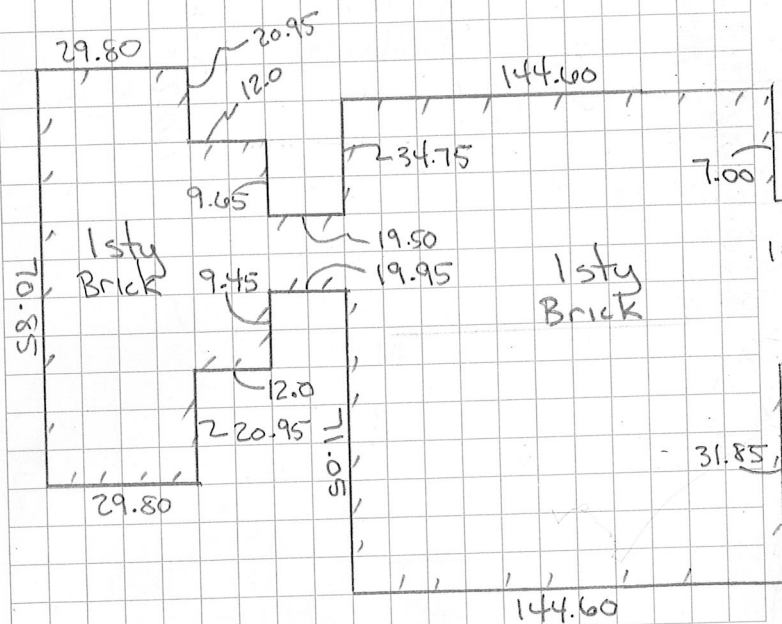
Instr.	Tape	Wid. & Temp	Date	City
-	Cloth	Sunny 90's	7-16-12	J.O. T.C.



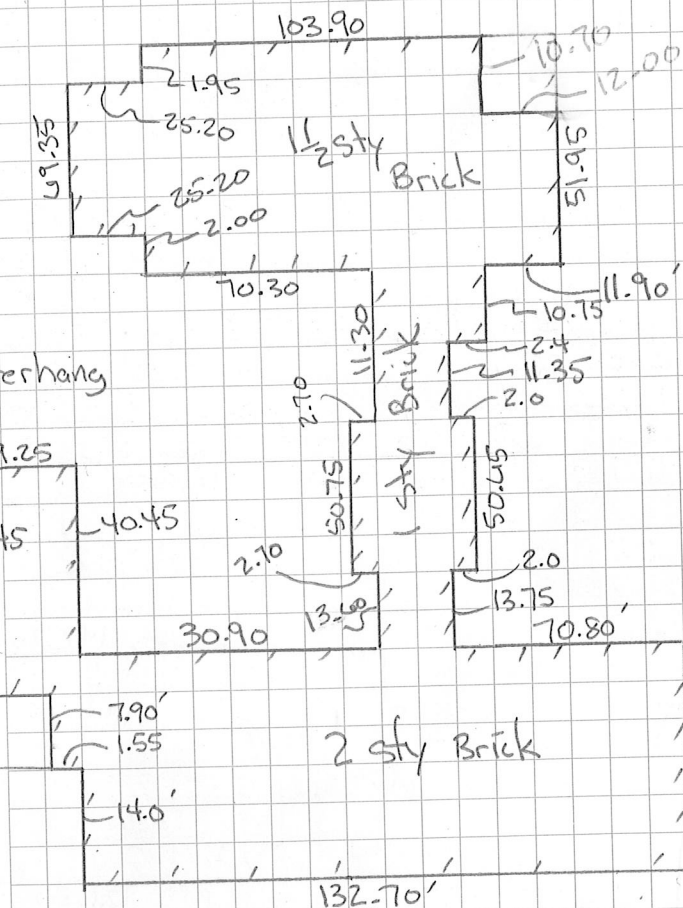
660/65 Medfield School Project

Time	Tape	Wind & Temp	Date	Cloud
11	Cloth	Sunny 90's	7-17-12	J.O. T.C.

Dale St. School



Index	Tape	Wthr & Temp	Date	Cover
1	Cloth	Sunny 90's.	7-17-12	J.O. T.C.



— Adams St —

660/67 medfield School Project

Inst.	Tape	Wind & Temp	Date	Crew
	Cloth	Sunny 90's.	7-17-12	J.O. T.C.

A hand-drawn survey sketch on grid paper, consisting of three connected line segments forming a stepped path. The dimensions are as follows:

- Segment 1 (Top):** A horizontal line segment with a length of 169.50'. To its left, a vertical dimension of 71.75' is indicated.
- Segment 2 (Middle):** A horizontal line segment with a length of 181.80'. To its left, a vertical dimension of 59.75' is indicated.
- Segment 3 (Bottom):** A horizontal line segment with a length of 121.80'. To its left, a vertical dimension of 56.00' is indicated.

The segments are connected by short vertical lines, indicating a stepped profile. The entire sketch is drawn on a grid background.

[illegible]

660/69 Medfield School Project

Inst.	Type	Wthr. & Temp	Date	Crew
Leica 1205	EDM	Sunny 90's	7-18-12	J.O. T.C.

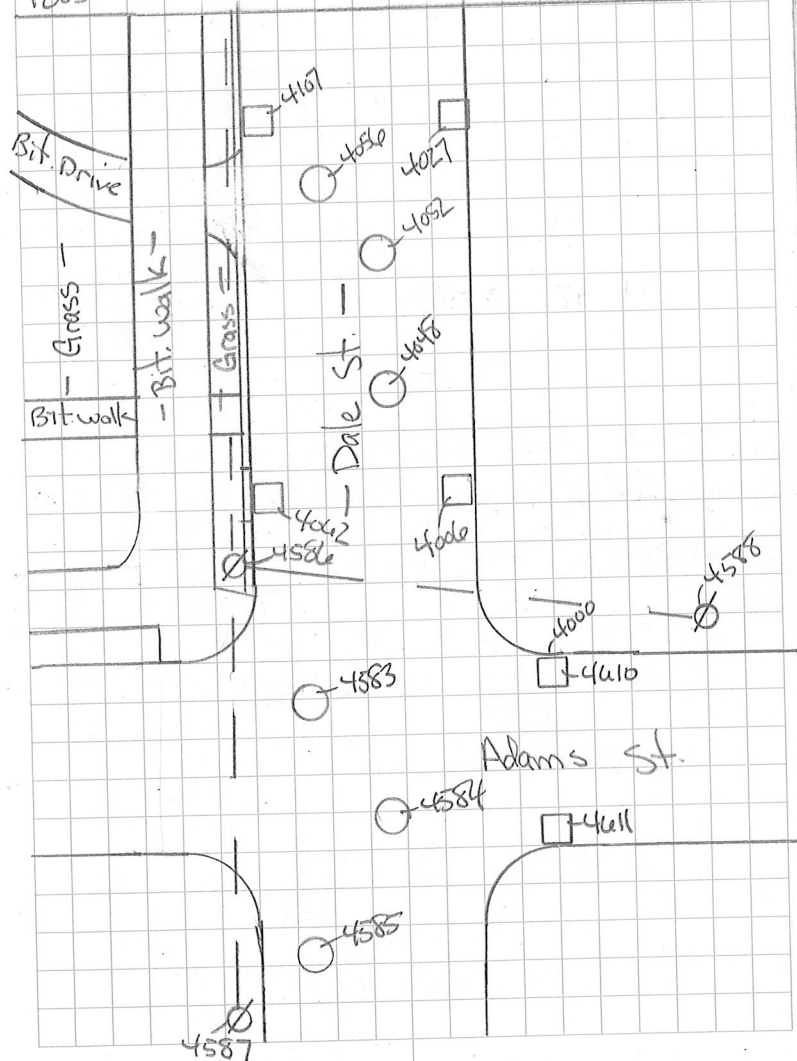
Net # 516 B.S.# 517
5.52 5.32

4000 → 4140

Net # 517 B.S.# 516
5.47 5.38

4141 → 4241

Inst.	Type	Wthr. & Temp	Date	Crew
Leica 1205	EDM	Sunny 90's	7-18-12	J.O. T.C.



660/71 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crwy
Leica 1205	EDM	Sunny	7-18-12	J.O. T.C.

Ref # 500 B.S # 517
5.47 5.31

4242 → 4374

7-19-12

Ref # 500 B.S # 501
5.73 5.33

4375 → 4463

Ref # 501 B.S # 500
5.48 5.57

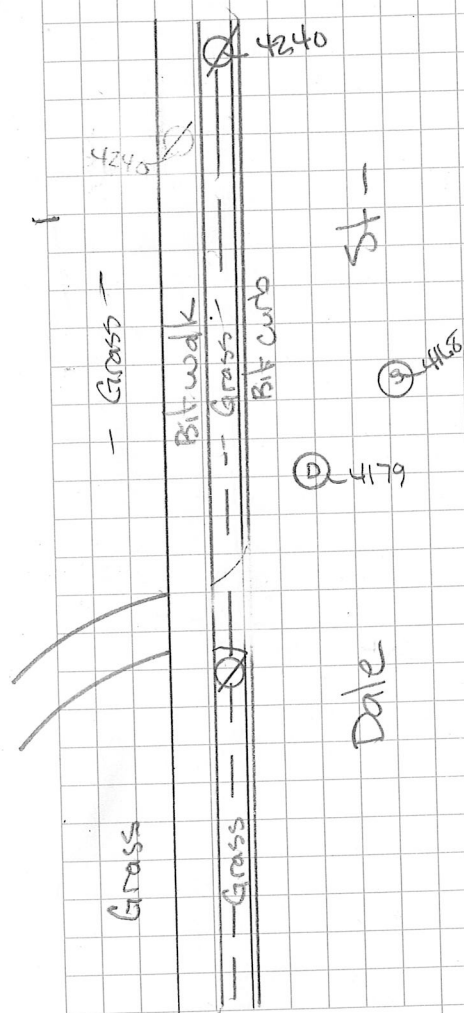
4464 → 4581

Ref # 513 B.S # 512
5.14 5.33
5.10

4582 → 4609

5.73

Inst.	Tape	Wthr & Temp	Date	Crwy
Leica 1205	EDM	Sunny 90's.	7-18-12	J.O. T.C.



660/73

Lelia
1205 EDM

Medfield School Project

Sunny 90's - 7-18-12 J.O.
T.C.

Lat	Long	Wind & Temp	Date	Draw

4334

300

4351

300

4373

—
+
s
—
+
No
—
+
—

Lelia
1205

EDM

Sunny 90's

7-18-12

660/74

J.O.

T.C.

Lat	Long	Wind & Temp	Date	Draw

4258

Brick Island
w/ Sidewalk curb

Dale St.

⑤ 4323 ow

④ 4367

Grass
Bit. walk

4352

Grass

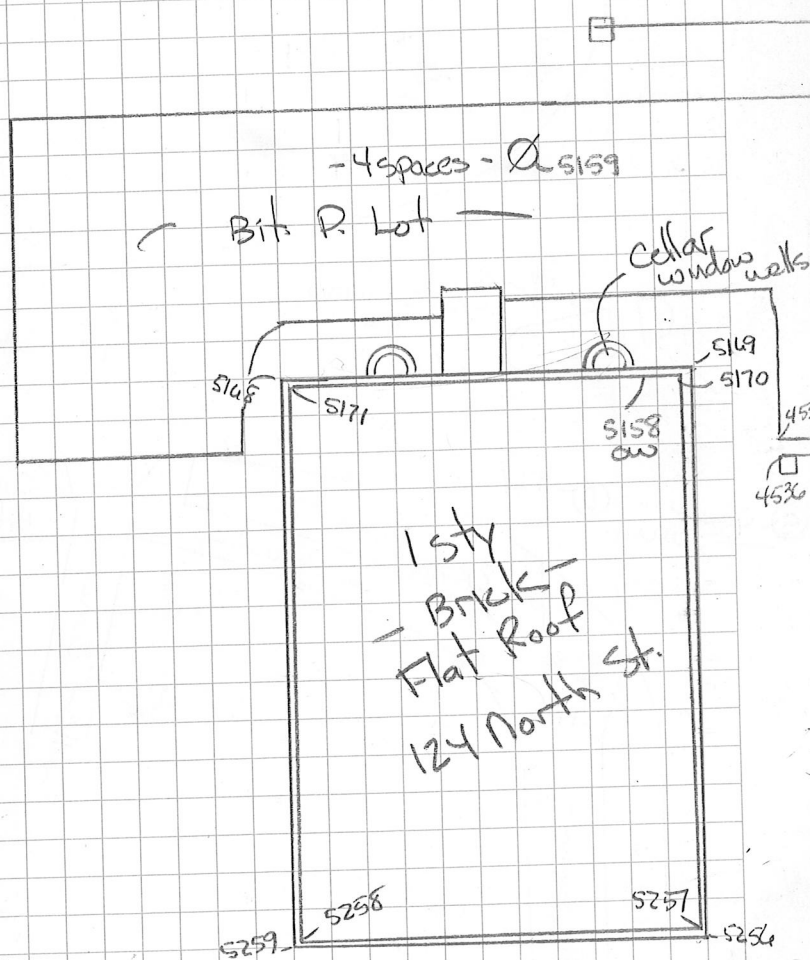
Grass

- Bit. walk -

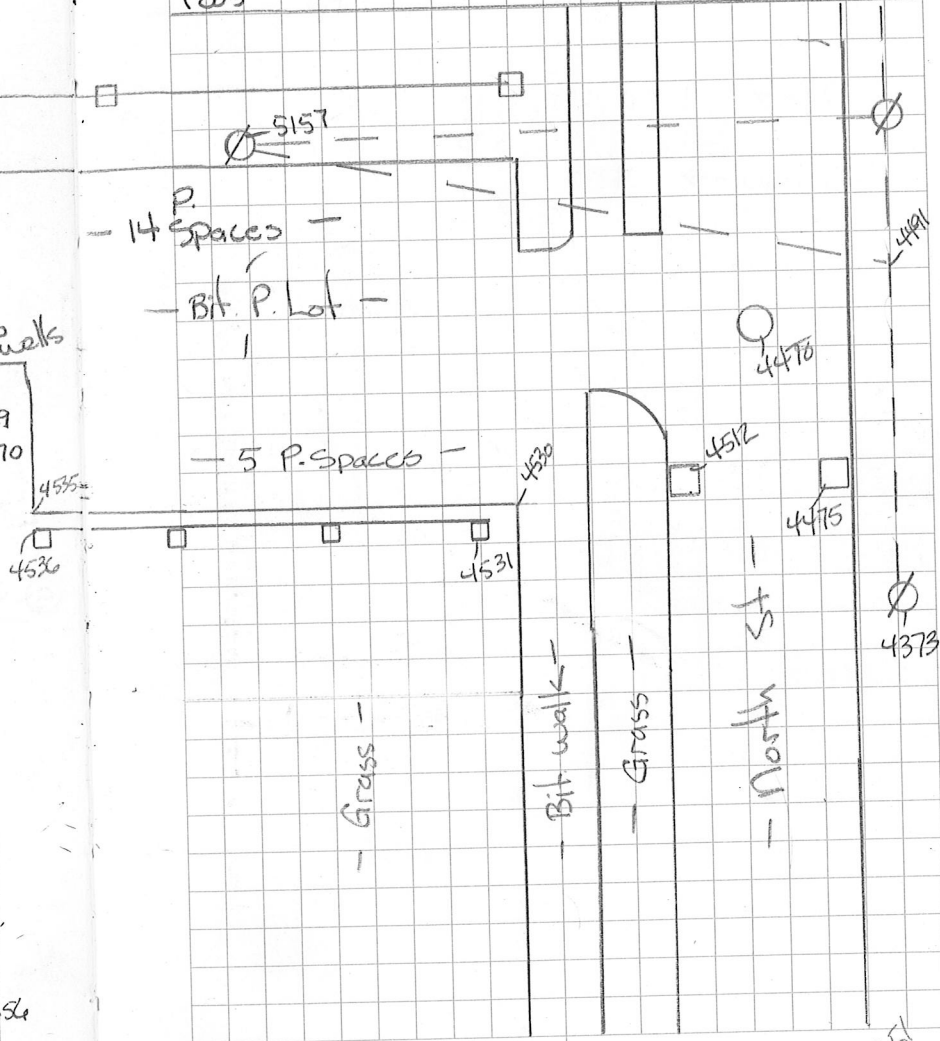
Grass
Bit.conc.
walk

660/75 Medfield School Project

Inst.	Type	Wthr & Temp	Date	CSW
Leica 1205	EDM	Sunny 90's	7-18-12	TC Jo.



Inst.	Type	Wthr & Temp	Date	CSW
Leica 1205	EDM	Sunny 90's	7-18-12	TC Jo.



5.60
8.22
10.82

sd

5.15

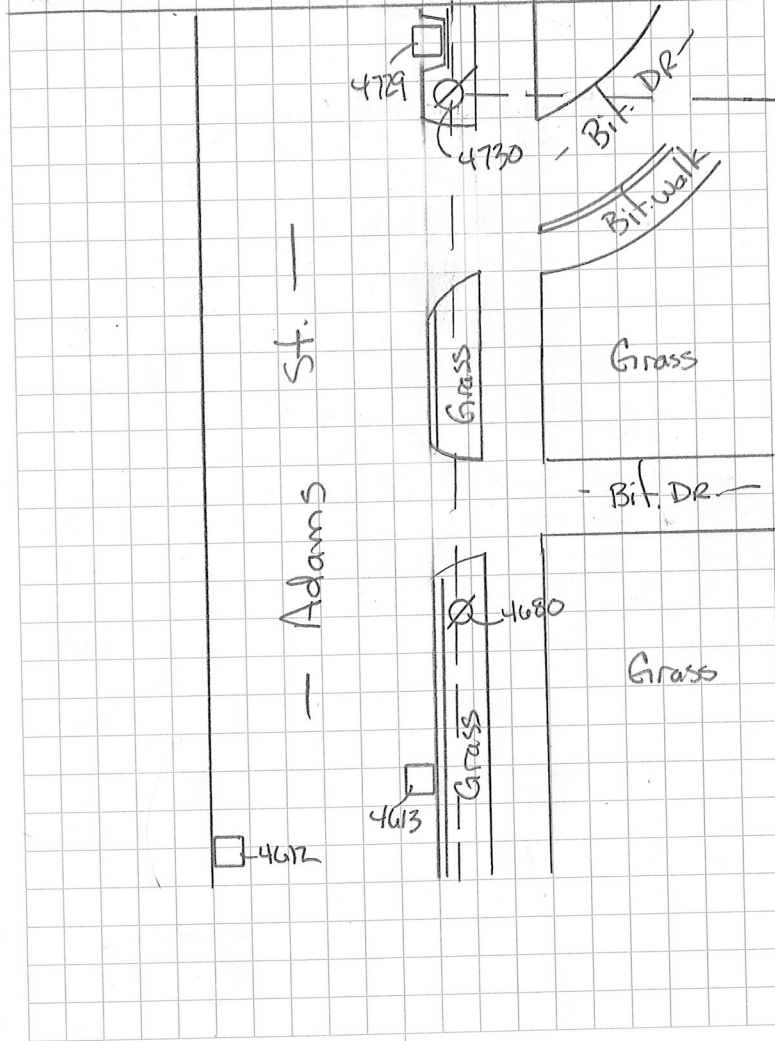
5151
12.

660/77 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 813A	Edm	Sunny 80's.	7-23-12	T.C. T.O.

Re# 513 B.S# 512
 5.11 5.33
 4610 → 4737

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 813A	Edm	Sunny 80's.	7-23-12	T.C. T.O.



660/79 Medfield School Project

Inst.	Type	Wtor & Temp	Date	Grow
Sakkia	EDM	Sunny 80's	7-24-12	T.L.
30R3				T.O.

Ref # 512 B.S. # 511
S.11 S.27

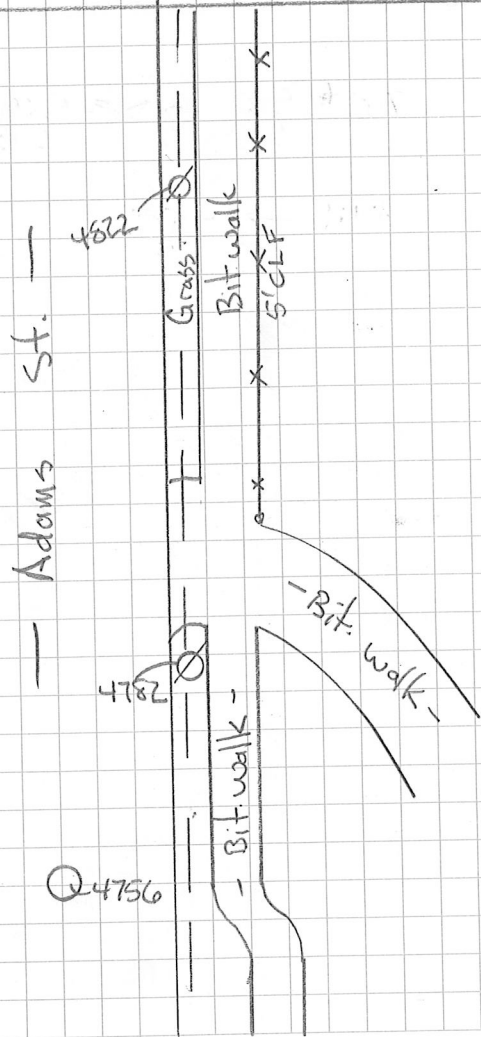
$$4738 \rightarrow 4838$$

Re#S11 B.S.# S10
5.13 5.38

4839 $\rightarrow$ 4910

11/11/80 660/80

Loc	Type	Wdir & Temp	Date	Crab
Sokkia 30R3	Edm	Sunny 80's	7-24-12	T.C. T.O.



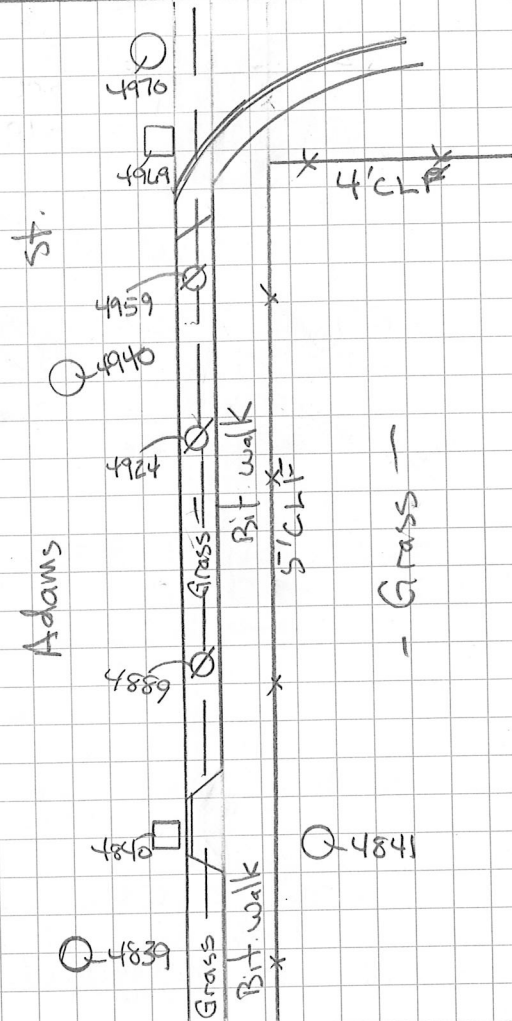
660/81 Med field School Project

Site	Type	Wthr & Temp	Date	Crew
Sokkia 3023	Edm	Sunny 80's	7-24-12	T.C. T.O.

Ke # 510 B.3# 309
S.13 S.13

4911 → 4972

Site	Type	Wthr & Temp	Date	Crew
Sokkia	Edm	Sunny 80's	7-24-12	T.C. T.O.



660/83 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia 30R3	EDM	Sunny 80's	7-24-12	T.C. T.O.

Re# 509 B.S.# 508
509 5.00
4973 5049

7-25-12

Re# 508 B.S.# 509
513 5.28

5050 → 5136

Re# 501 B.S.# 500
5137 → 5255

Re# 500 B.S.# 501
520 4.85

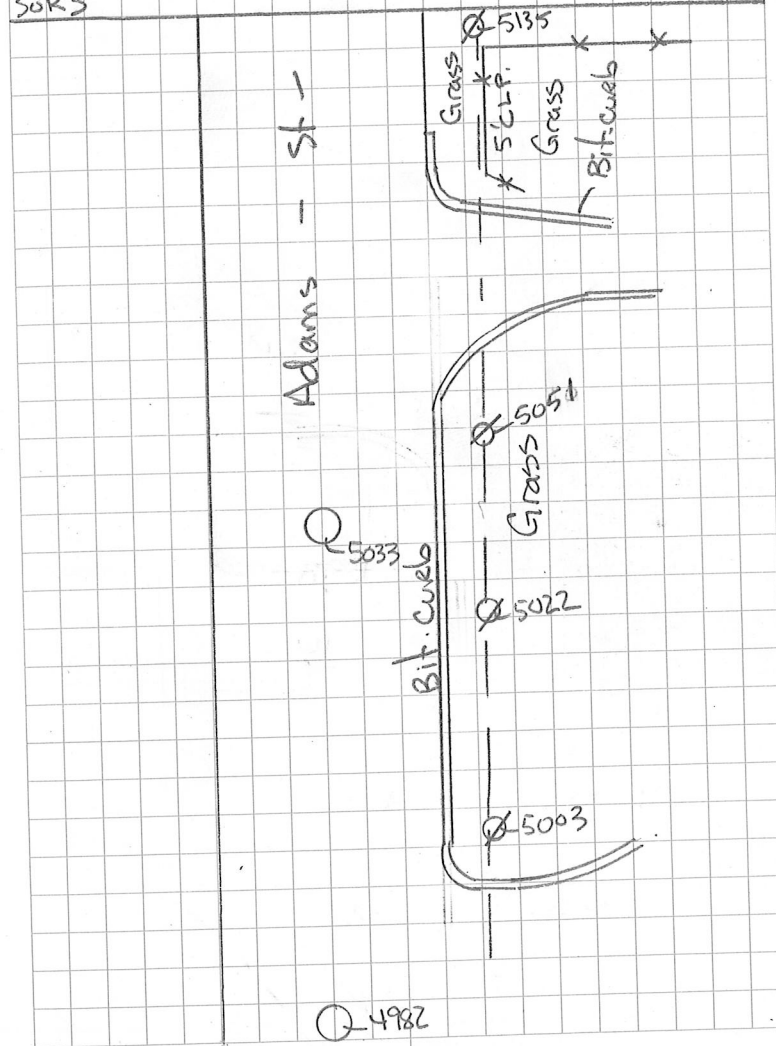
5256 → 5330

5313

518 → 534 edit P. #'s.

*

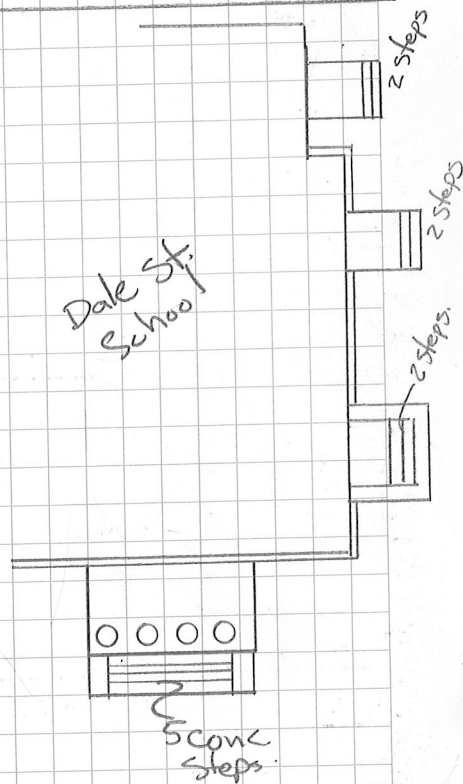
Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia 30R3	EDM	Sunny 80's	7-25-12	T.C. T.O.



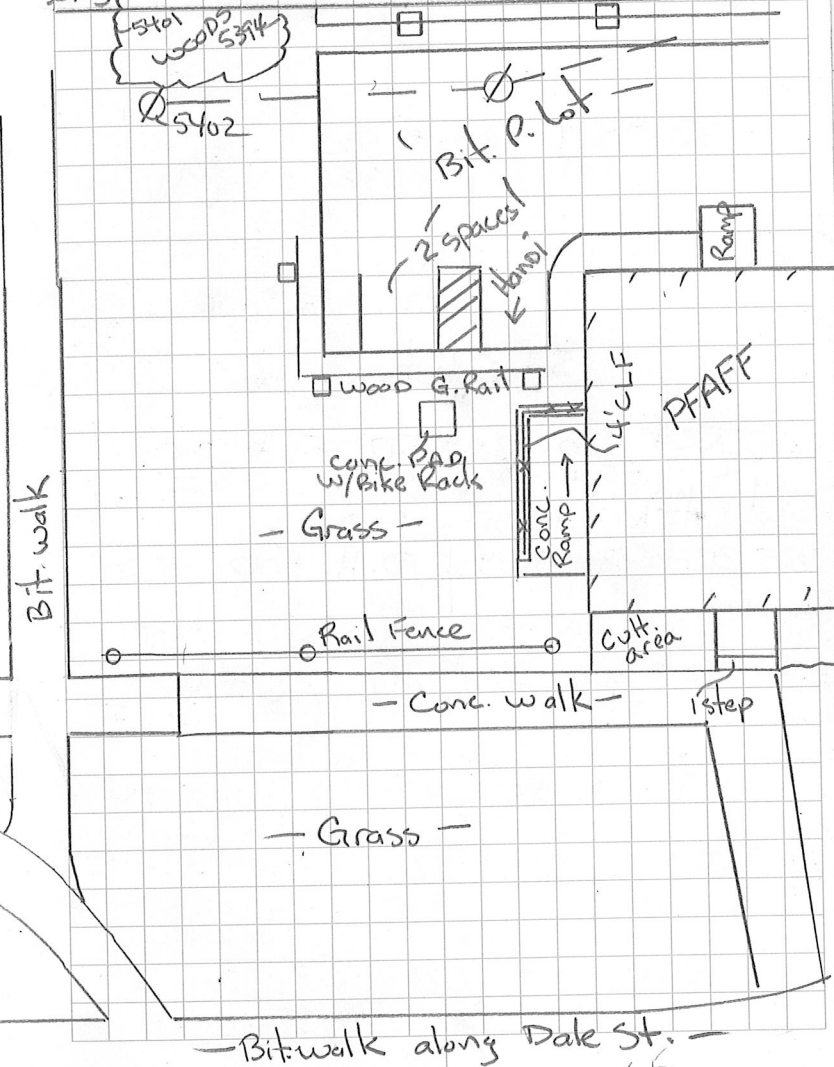
5.00
496

660/85 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia 30R3	EDM	Cloudy 80's	7-26-12	T.C. T.O.



Inst.	Tape	Wthr & Temp	Date	Crew
Sokkia 30R3	EDM	Cloudy 80's	7-26-12	T.C. T.O.



5/5/7

660/87 medfield School Project

Inst	Type	Wind & Temp	Date	Crew
Sakkia 30R3	Edm	Cloudy 86°	7-26-12	JC T.O.

Re# 517 B.S.# 500
5.09 5.06

5331 → 5378

Set Collection

Re# 520 B.S.# 517 F.s# 425
5.14 5.25 5.22

Shot	H ₂ A	H ₂ DIST	Desc
625	212-10-08	81.84	D. H. Fnd.

Re# 520 B.S.# 517
5.14 5.25

5379 → ~~55~~ 5603

Re# 517 B.S.# 520
5.23 5.02

5604 → 5631

Inst	Type	Wind & Temp	Date	Crew
Sakkia 30R3	Edm	Cloudy 86°	7-26-12	J.C. T.O.

7-31-12

Re# 517 B.S.# 516
5.04 6.05

5632 → 5650

Set Collection

Re# 517 B.S.# 516 F.s# 530
6.04 6.05 4.89

H₂ X 44-27-39 H₂ DIST = 126.10

Re# 530 B.S.# 517
4.98 4.95

5651 → 5755

Re# 516 B.S.# 517
5.11 4.95

5756 → 5774

Re# 516 B.S.# 517 F.s# 531
5.14 4.95 4.88

H₂ X = 233-26-30

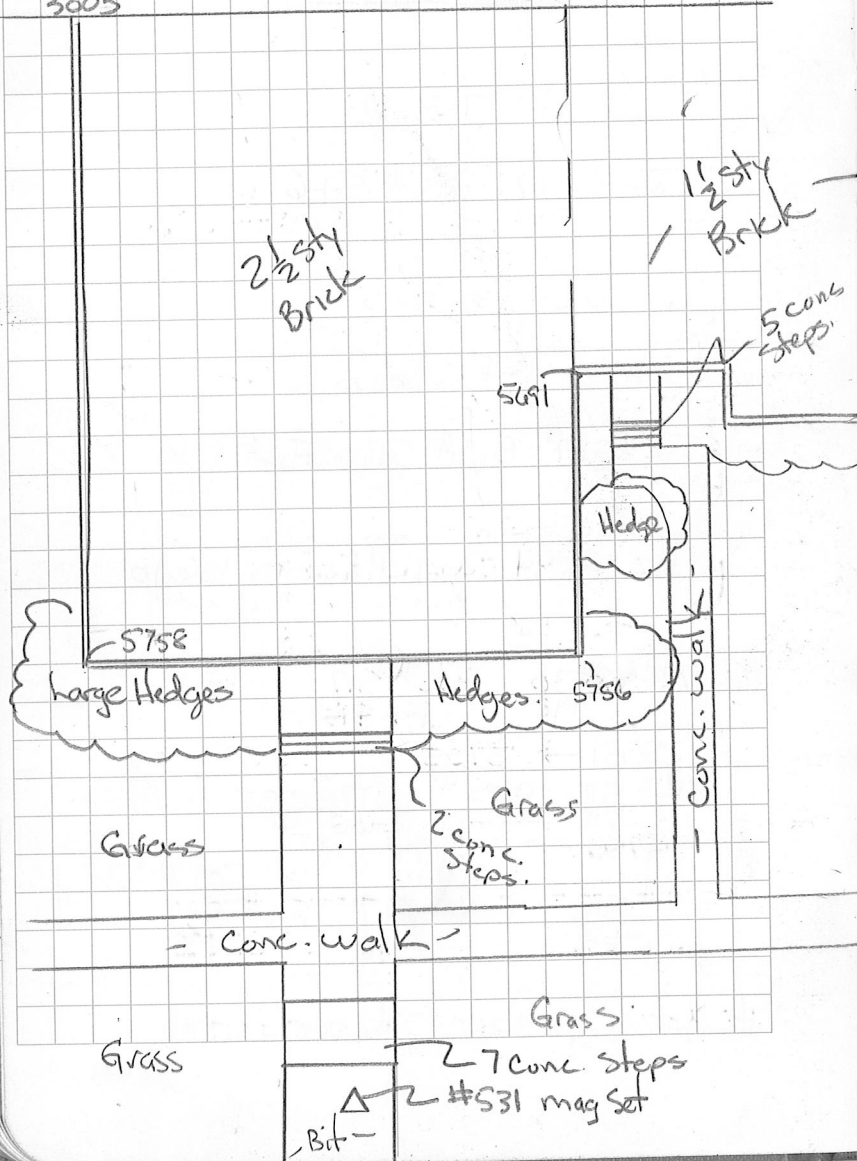
H₂ DIST = 67.79

4.88

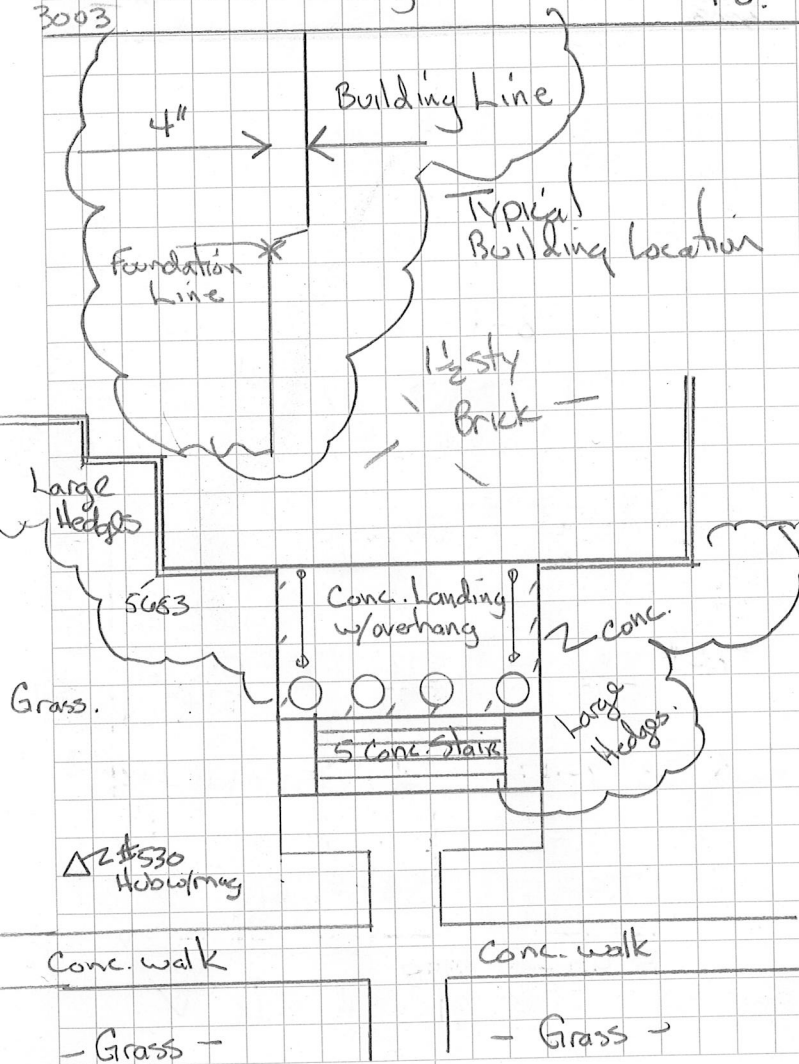
5774

660/89 Medfield School Project

Inst.	Tape	Wind & Temp	Date	Crew
Topcon 3003	EDM	Cloudy 80's	7-31-12	T.C. T.O.



Inst.	Tape	Wind & Temp	Date	Crew
Topcon 3003	EDM	Cloudy 80's	7-31-12	T.C. T.O.



1/87
4.8
135

660/91 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Cr.
Topcon 3003	EDM	Cloudy 80's	7-31-12	T.C. T.O.

Re# 531 B.S# 516
4.97 5.05

5775 → 5847

8-1-12

Re# 513 B.S# 512
5.03 5.23

5848 → 5939

Set Collection

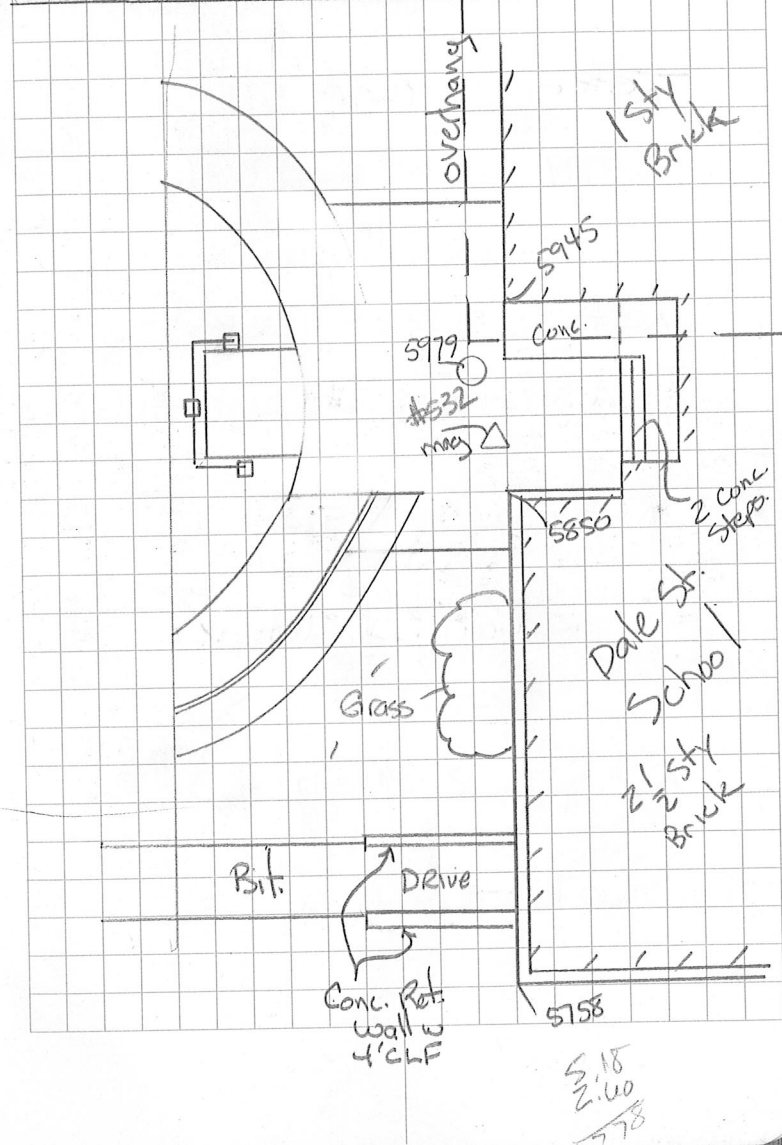
Re# 513 B.S# 512 F.S# 532
5.03 5.23 6.14

H2A 32 7-47 H2 DIST = 141.135

Re# 532 B.S# 513
5.24 4.94

5940 → 5998
5995 TH 5.18 ✓

Inst.	Tape	Wthr & Temp	Date	Cr.
Topcon 3003	EDM	Cloudy 80's	8-1-12	T.C. T.O.



660/93 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crwn
1pc on 3003	EDM	Cloudy 80's ↓	8-1-12	T.C. T.O.

Re# 512 B.S# 513
5.20 4.94

5999 $\rightarrow$ ~~not~~ volle

Set Collection

Re# 512
520

B.S# 513
494

F.S# 533
498

H₂ Δ 212.53-08 H₂ DIST = 111.17

Ref# 533 B.S.# 512
5.08

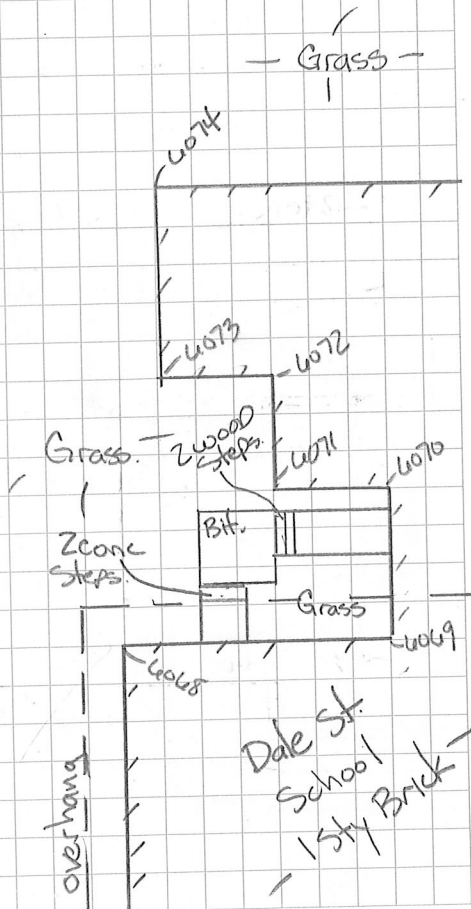
4047 → 4074
* 4047 Bad Shot ✓

8-2-12

Net 533 B. 5A 512
4.95 5.18

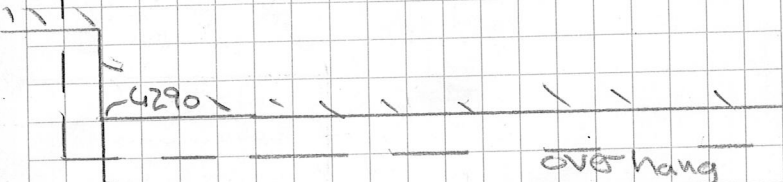
6075 $\rightarrow$ 6141

Inst.	Type	Wthr. & Temp	Date	Crater
Topcon 3003	50m	Sunny 80°	8-1-12	12. T.O.



Index	Tape	Wind & Temp	Date	Chart
Topcon	EDM	Sunny 96's	8-2-12	T.C.
3003				T.O.

1 1/2 sty Brick
Dale St.
School



4290

overhang

A hand-drawn sketch of a building, identified as Dale St School. The building has a main rectangular body and a smaller rectangular section on the right. The main body has a height dimension of 6282 and a width dimension of 6347. The smaller section on the right has a height dimension of 6282. The building is drawn on a grid background.

Bit - Basketball Court -

Conc.

wood
chips

Plastic

Inst.	Type	Wind & Temp	Date	Cont.
Topcon	EDM	Sunny 90's	8-2-12	T.C.
3003				T.O.

Hand-drawn site plan of a playground area on grid paper. The plan shows a large circular area labeled "wood chips & Play eq." with a "metal Post w/ canopy" in the center. A "Conc. Ramp" leads into the circle from the bottom left. A "Conc. curb" runs along the top and right of the circle. A "wood Ramp w/ wood Railings" is at the top. A "Bit." (water feature) is near the curb. The area is bordered by "Grass" and "Plastic edging". Dimensions "107" and "105" are noted at the bottom right.

660/97 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-3-12	TC. T.O.

Re# 521 B.S# 522 F.S# 426
4.96 4.98
H2X = 143-40-27 H2D15T = 103.955

Re# 521 B.S# 522
4.96 4.98
4262 → 4282

Set Collection

Re# 521 B.S# 522 F.S# 534
4.96 4.98 4.98
H2X = 221-50-14 H2D15T = 143.08

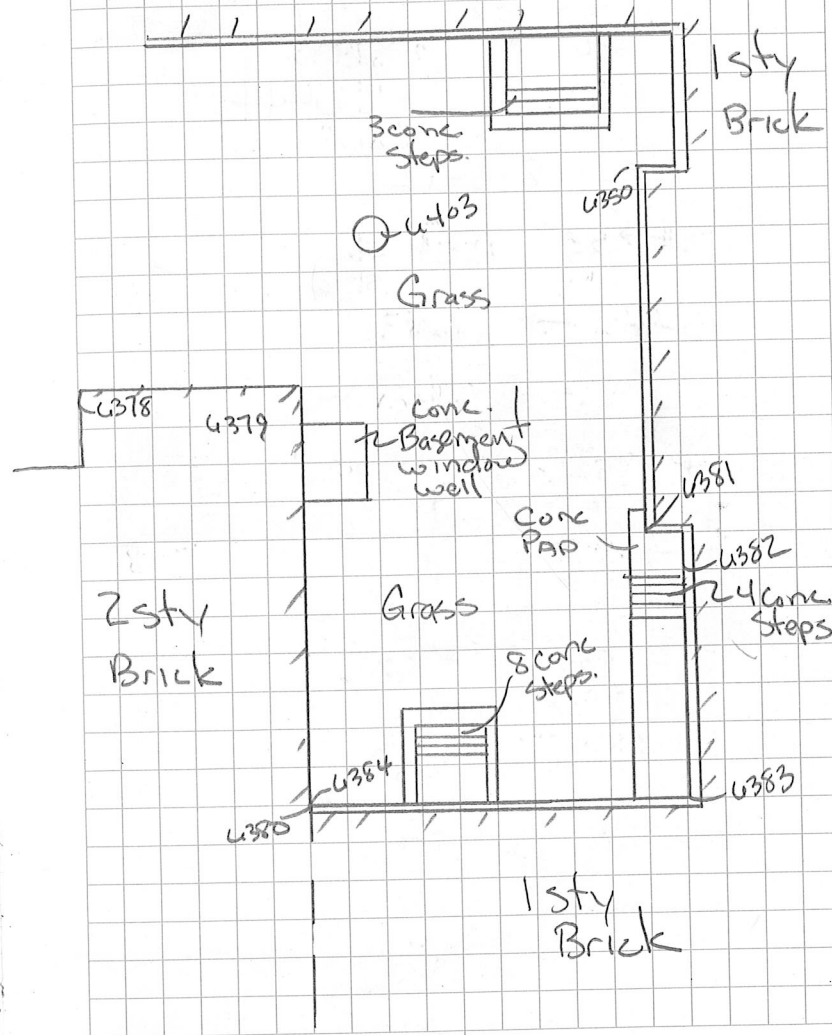
Re# 534 B.S# 522
5.07 4.88
4283 → 4375

Re# 534 B.S# 522 F.S# 535
5.07 4.88 4.97

H2X 124-09-11 H2D15T 201.245

4.88

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-3-12	TC. T.O.



660/99 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-2-12	T.C. T.O.

K 0535 B.S. 534
 506 4.98
 4376 6444

8-3-12

Ref# 535 B.S.# 534
 5.16 5.34
 6445 → 6491

Ref# 522 BS# 523 F.S# 627
 5.02 5.24 5.8

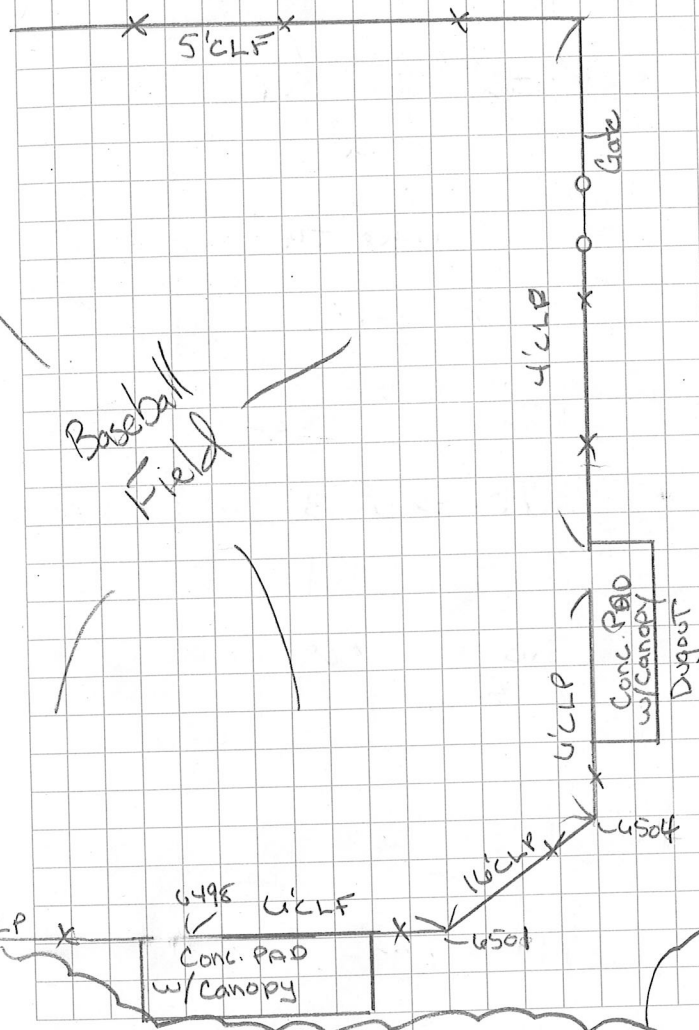
H2 = 85-39-34 H2 DIST = 35.60

Ref# 522 B.S# 523
 5.02 5.24
 6492 → 6419



4.98

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-3-12	T.C. T.O.



660/101 Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-3-12	T.C. T.O.

Ref # 523 B.S. # 524
5.18 5.22

U620 → U694
U646 TH = 10.0

8-6-12

Ref # 510 B.S. # 809
5.28 5.24

U695 → U873

Set Collection

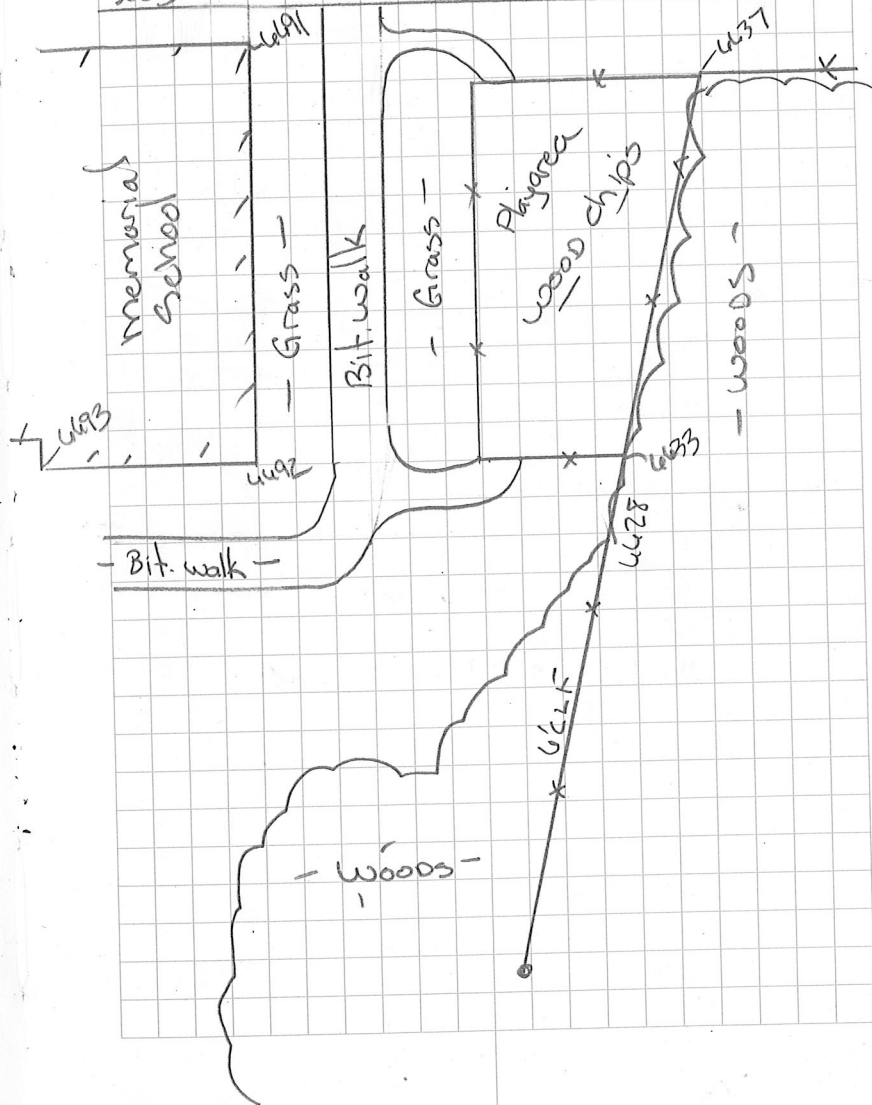
Ref # 510 B.S. # 509 F.S. # 536
5.28 5.24 5.33

HZ 8 = HZ - 255.48

Ref # 536 B.S. # 510
5.15 5.20

U874 → U930

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 90's	8-3-12	T.C. T.O.



660/103

Medfield School Project

Inst.	Tape	Wth & Temp	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-6-12	T.C. D.H.



Inst.	Tape	Wth & Temp	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-6-12	T.C. D.H.

660/104

660/105

Medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crow
Topcon 3003	EDM	Sunny 80's	8-7-12	T.C. D.H.

Re# 510 B.S# 509
5.35 5.24

6931 - 6952

Re# 509 B.S# 508
5.33 5.21

6953 → 7101

* 6960 Bad Shot

Re# 508 B.S# 509
5.30 5.26

7102 → 7173

Re# 507 B.S# 508
5.35 5.22

7174 → 7242

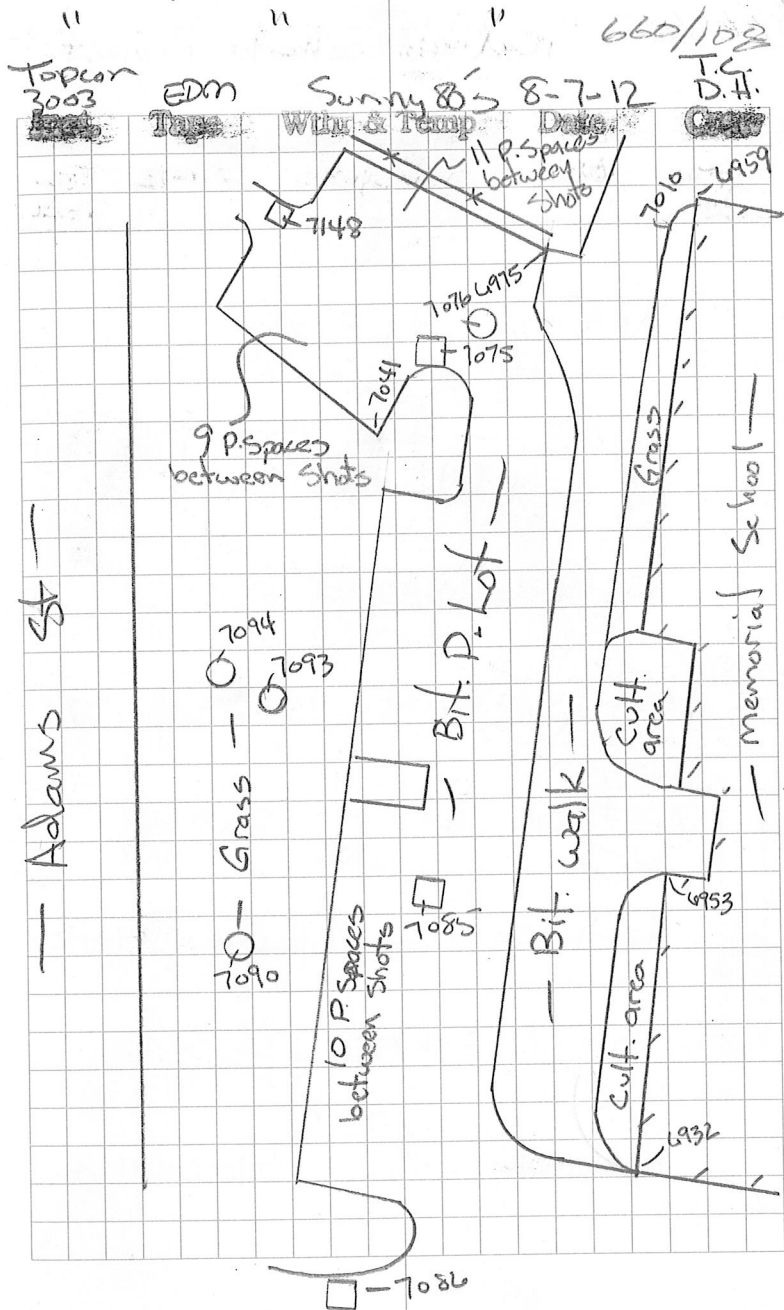
660/106

Inst.	Tape	Wthr & Temp	Date	Crow
Topcon 3003	EDM	Sunny 80's	8-7-12	T.C. D.H.



660/107 Medfield School Project

Loc	Tape	Wthr. & Temp	Date	Cont
Topcon 3003	EDM	Sunny 88°	8-7-12	T.C. D.H.



660/109 Medfield School Project

Inst.	Type	Wthr & Temp	Date	Obs
Tyson 3003	EDM	Sunny 80's	8-8-12	T.G. D.H.

Kett 507 B.S# 506
 5.41 5.10

7243 → ~~7312~~ 7313, ~~7314~~ 7317
7313 Pool Shot

KE# 506 B.S# 507 FS# 537
5.33 5.12

$$H_2 X = 347.57 - 23 \quad H_2 O_{5T} = 197.95$$

Ref 504 B.S.# 507. F.S.# 538
5.33 5.07

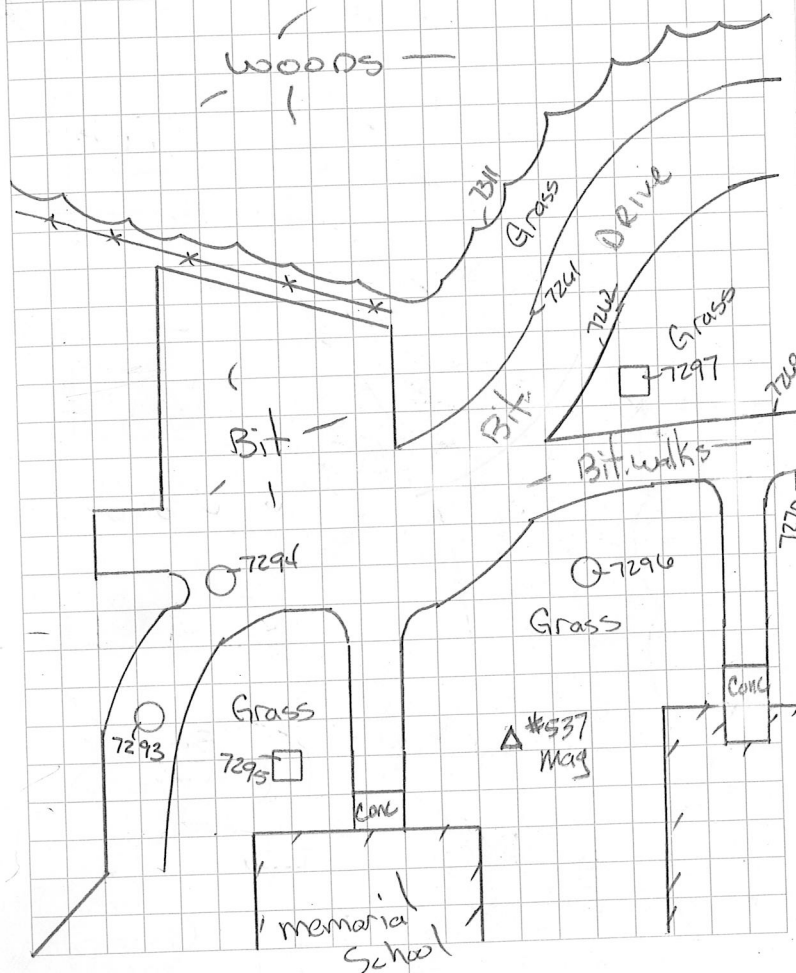
$$H_2 = 310 - 46 - 0.8 \quad H_2O_{150} = 177.43$$

Re# 506	B.S# 507	F.S# 539
		800

$$Hz_X = 126.20 - 22 \quad Hz_{DHT} = 111.93$$

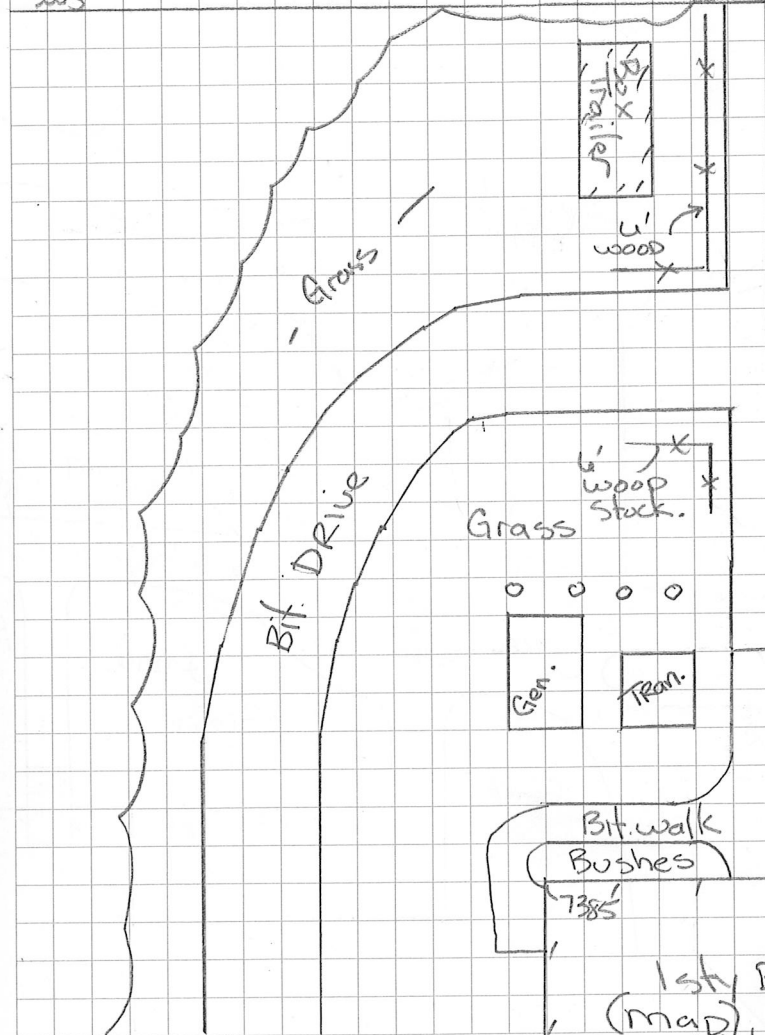
11 12/16/10 11 12/16/10 660/110

Track	Time	Wind & Temp	Date	Comments
Tape on 3003	Edm	Sunny 80's	8-8-12	T.C. D.H.



660/111 Medfield School Project

Inst.	Tape	Wind & Temp.	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-8-12	T.C. D.H.



Inst.	Tape	Wind & Temp.	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-8-12	T.C. D.H.

Bit. P. lot

Bit. walk

1stly Brick
(map)
medfield
1384 afterschool Program

666/113

medfield School Project

Point	Tape	Wind & Temp	Date	Cover
Topcon 3003	EDM	Sunny 80's	8-8-12	T.C. D.H.

Re# 506 B.S.# 507
S.11 S.33

7318 → 7422

* 7387 - 7389 T.H. 5.00

Re# 539 B.S.# 506
S.08 S.11

7423 7427

* 7423 T.H. 6.4

Re# 539 B.S.# 504 F.S.# 628
S.00 S.10.4

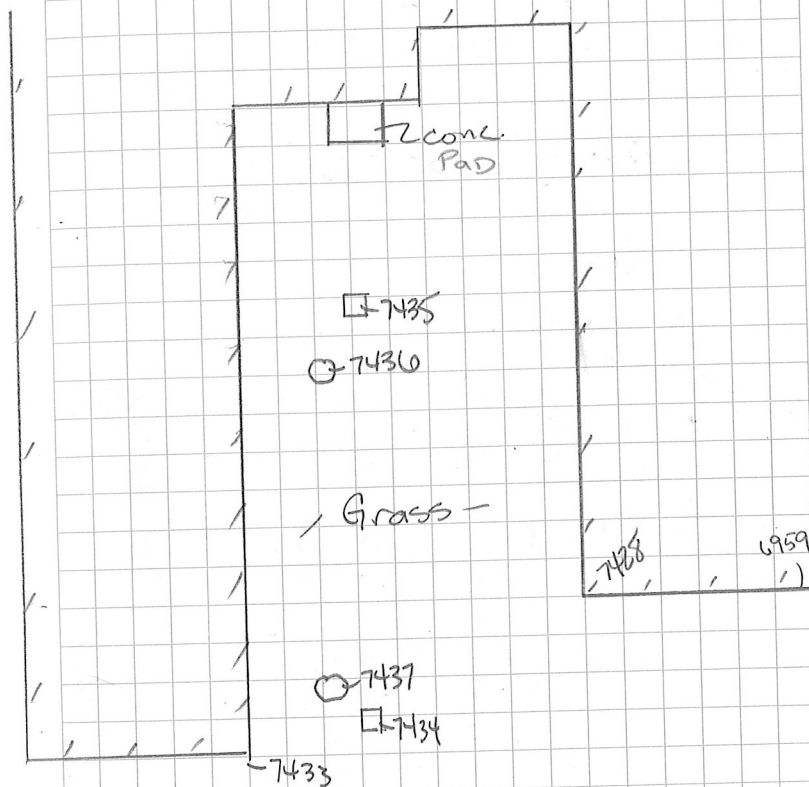
H₂X = 238-34-46 H₂DOT = 37.42

Re# 537 B.S.# 506
S.32 S.11

7428 → 7453

Point	Tape	Wind & Temp	Date	Cover
Topcon 3003	EDM	Sunny 80's	8-8-12	T.C. D.H.

memorial School



660/115 Medfield School Project

Inst	Type	Wind & Temp	Date	Chart
Topcon 3003	EDM	Sunny 80°	8-9-12	T.C. D.H.

Ref 506 B.S# 538
5.16 5.17

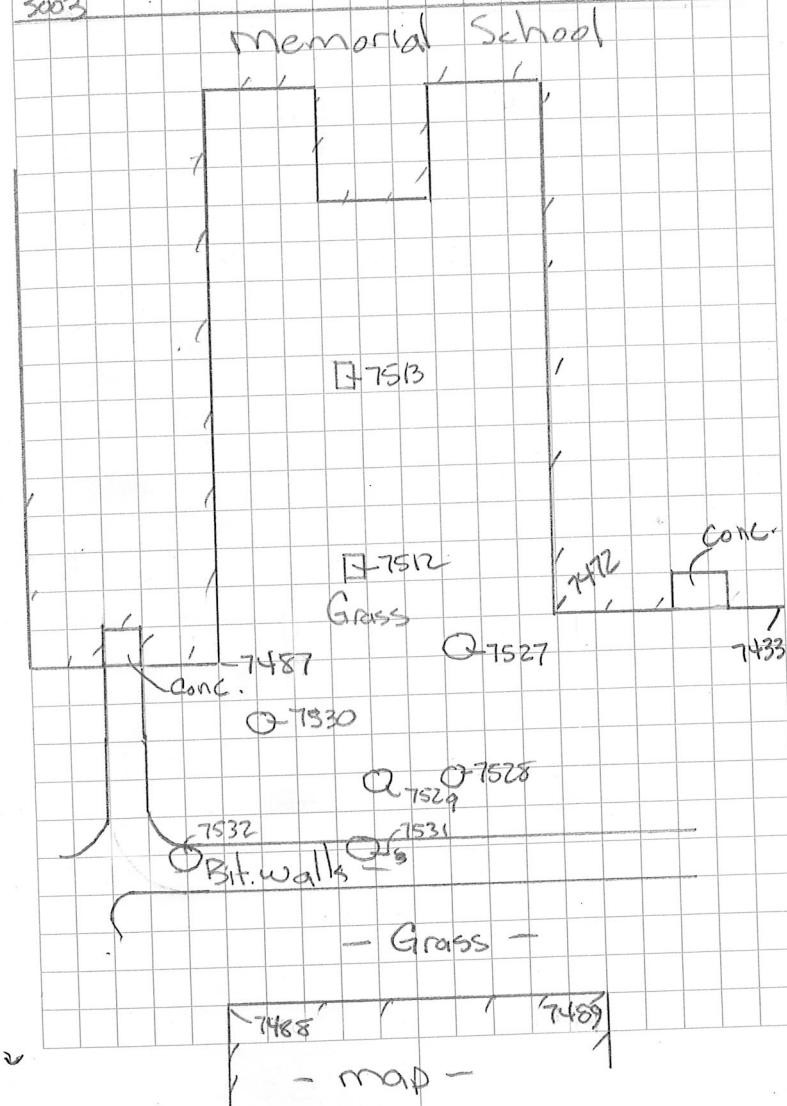
7451 → 7473

Ref 538 B.S# 506
5.25 5.08

7474

* 7474 - 7481 Bad Shots ✓

Inst	Type	Wind & Temp	Date	Chart
Topcon 3003	EDM	Sunny 80°	8-9-12	T.C. D.H.



660/117 med field School Project

Loc	Type	Wind & Temp	Date	Crow
Upcon 3003	EDM	Sunny 80°	8-9-12	T.C. D.H.

Re# 524 B.S# 505
5.24 ~~5.23~~ 5.27

7553 → 7609

Re# 523 B.S# 524 F.S# 540
5.34 5.15 5.26

H2X = 209-10-51

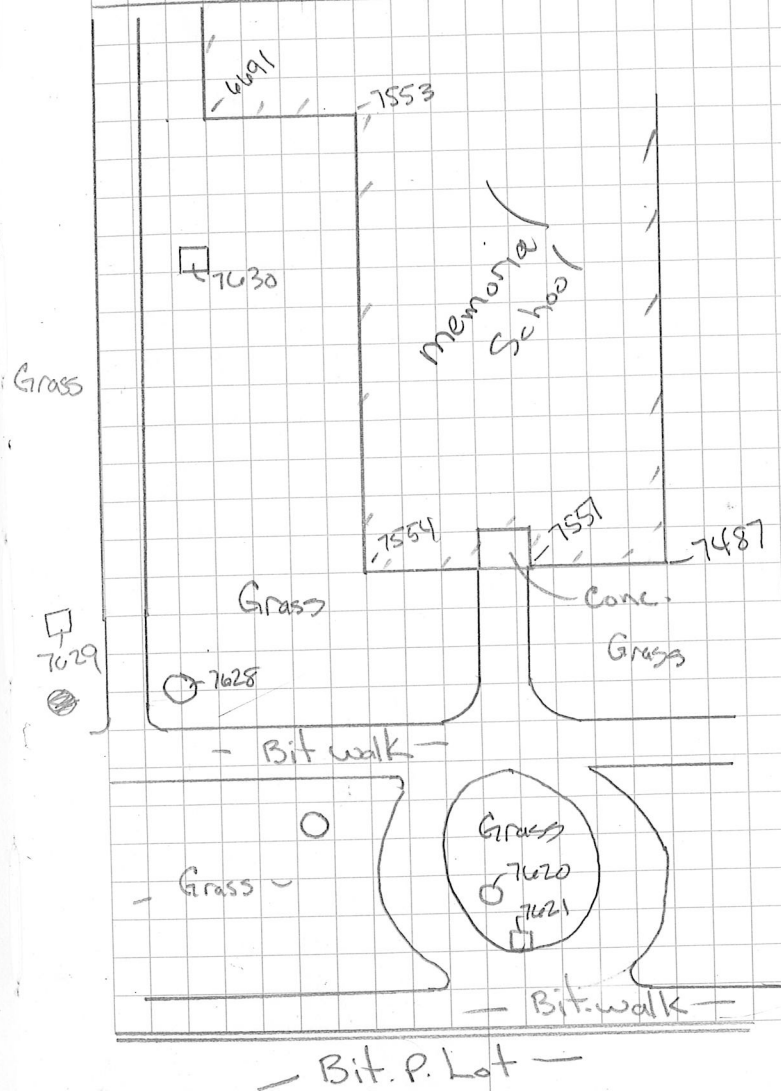
H2Dist = 127.26

Re# 540 B.S# 523
5.35 5.26

7670 → 7737

* 7731 T.H. 3.00

Loc	Type	Wind & Temp	Date	Crow
Upcon 3003	EDM	Sunny 80°	8-9-12	T.C. D.H.



Inst.	Type	Wind & Temp	Date	City
Topcon 3003	EDM	Sunny 80's.	8-9-12	Tc. D.H.

Plot: 3003
 Type: EDM
 W/L & Temp: Sunny 80's
 Date: 8-9-12
 Crew: T.C. D.H.

Bit. Walk
 Conc.
 Grass
 Bit. Drive
 School
 Memorial
 7670
 7735
 7734
 7733
 7732
 7683
 7731

660/121 medfield School Project

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-13-12	T.C. J.O.

Ke# 505 B.S# 504
5.30 5.33

7738 → 7849

★ Set Collection

Ke# 504 B.S# 505 F.S# 429
5.41 5.29 5.23

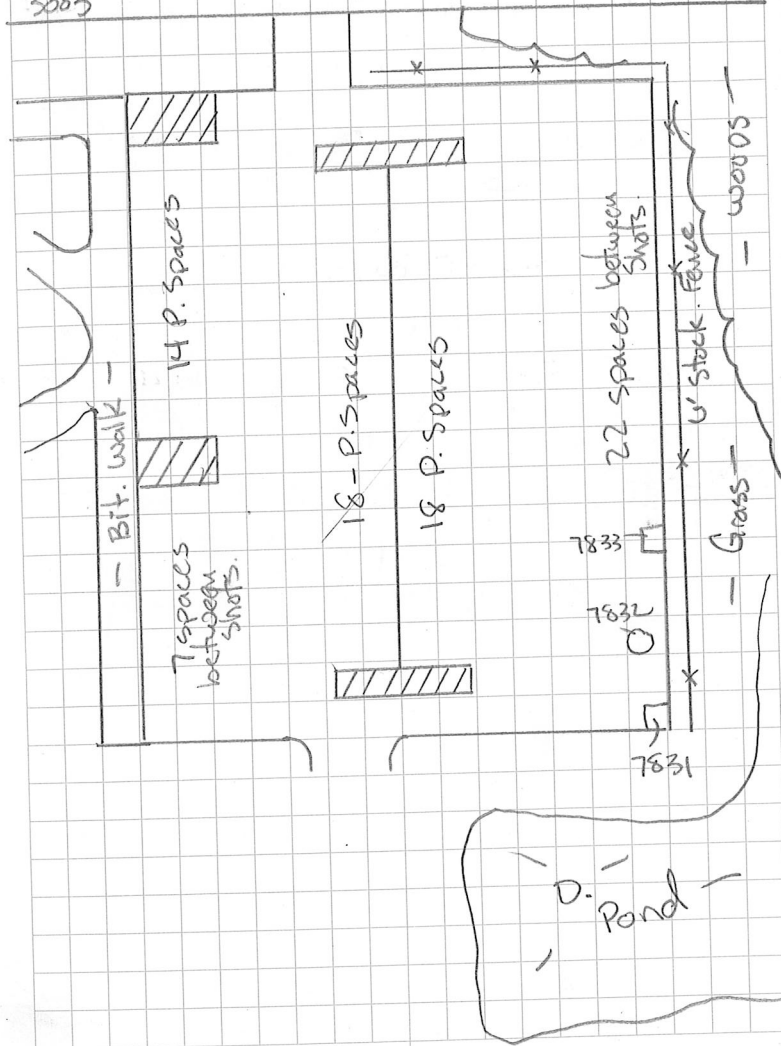
H₂ A = 238-23-09 H₂ DIST = 101.27

5.29

FE.

660/122

Inst.	Tape	Wthr & Temp	Date	Crew
Topcon 3003	EDM	Sunny 80's	8-13-12	T.C. J.O.



660/123 Medfield School Project

Inst	Type	Wht & Temp	Date	Grav
Topcon 3003	Edm	Sunny 80°	8-13-12	T.C. J.O.

Ke# 504 B.S# 505
5.41 5.29

7850 → 8053

Ke# 504 B.S# 505 F.S# 541
5.41 5.29 5.27

H₂A = 64-53-56 H₂O₁₂ = 235.28

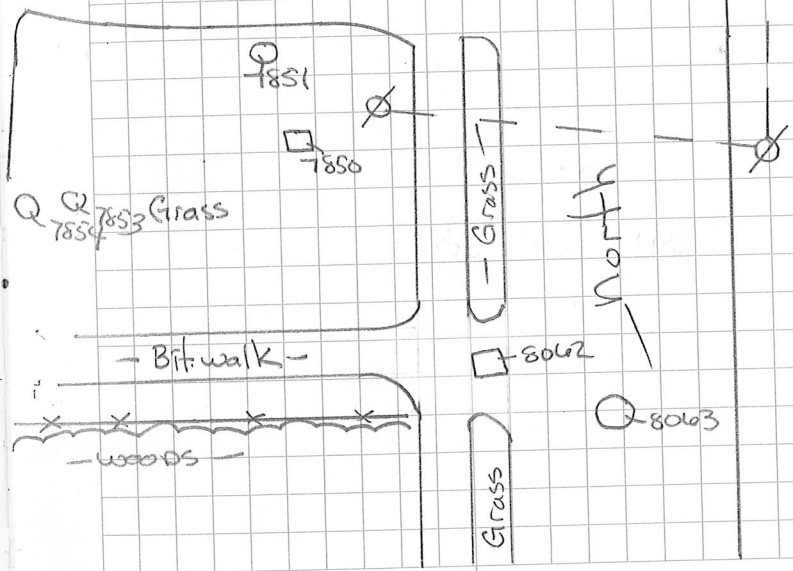
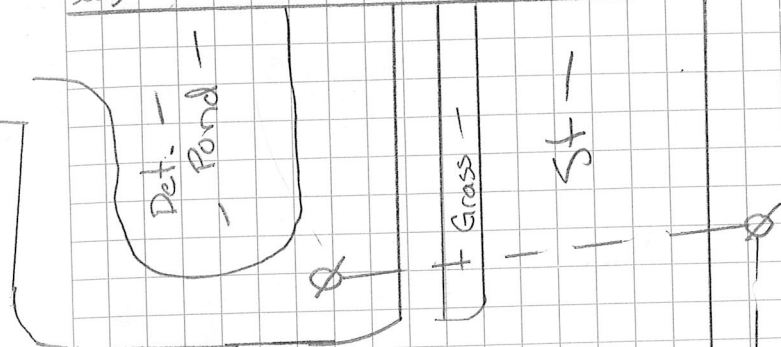
8-14-12

Ke# 504 B.S# 541
5.36 5.31

8054 → 8192

— Bit. P. Lot —

Inst	Type	Wht & Temp	Date	Grav
Topcon 3003	Edm	Sunny 80°	8-13-12	T.C. J.O.



660/125 Medfield School Project

Instrument	Tape	Wthr & Temp	Date	Crew
Topcon	EDM	Sunny 80's	8-13-12	T.C. J.O.

woods

Det. Pomo

224' pl

8-15-12

Le# 541 B.S# 504
529 537

8193 → 8303

7984

Topcon
3003

EDM

Wthr & Temp

Date

Crew

Sunny 80's

8-14-12

T.C.

J.O.

Stone Rd
Wall

Grass

Bit. Walk

Grass

7947

7946

7941

7940

7958

8286

8165

Δ PT# 541

660/127

Medfield School Project

Date	Time	Wind & Temp	Date	Time
Topcon	3003	-	Sunny 50°	12-3-12
			T.C.	E.C.

 Ke # 510 B.S # 536
 5.43 5.49

8310 → 8341

 Ke # 536 B.S # 510
 5.58 5.54

8342 → 8392

 Ke # 521 B.S # 520
 5.46 5.00

8393 - 8397

660/28

Date	Time	Wind & Temp	Date	Time
Topcon	3003	-	Cloudy 50°	12-4-12
			T.C.	E.C.

 Ke # 524 B.S # 523
 5.29 5.33

8398 → 8414

 Ke # 523 B.S # 524
 5.21

8415 → 8421

 Ke # 504 B.S # 505
 5.58 5.29

8422 → 8451

 Ke # 520 B.S # 521
 5.25 5.09

8452 →

628 6281

660/129

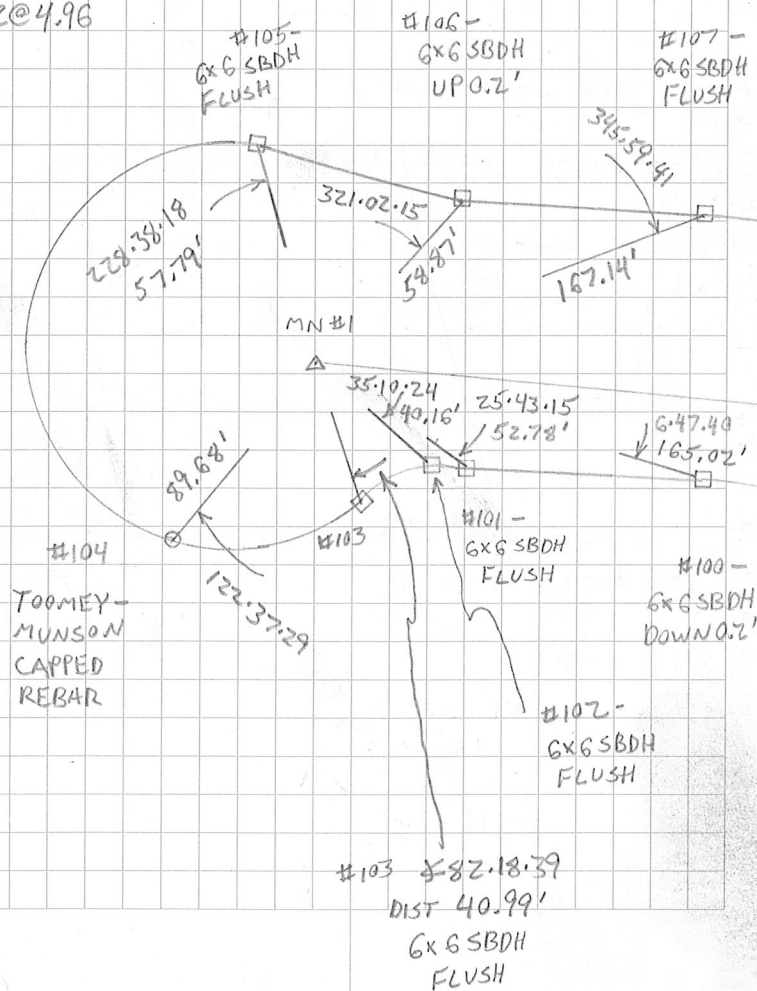
WALPOLE

Date: 3/8/16
 Tape: 803
 Wthr & Temp: P. CLOUDY 50'S
 Crew: RIF/KN

FILE: 1055 WALPOLE 3-8-16

1@4.79

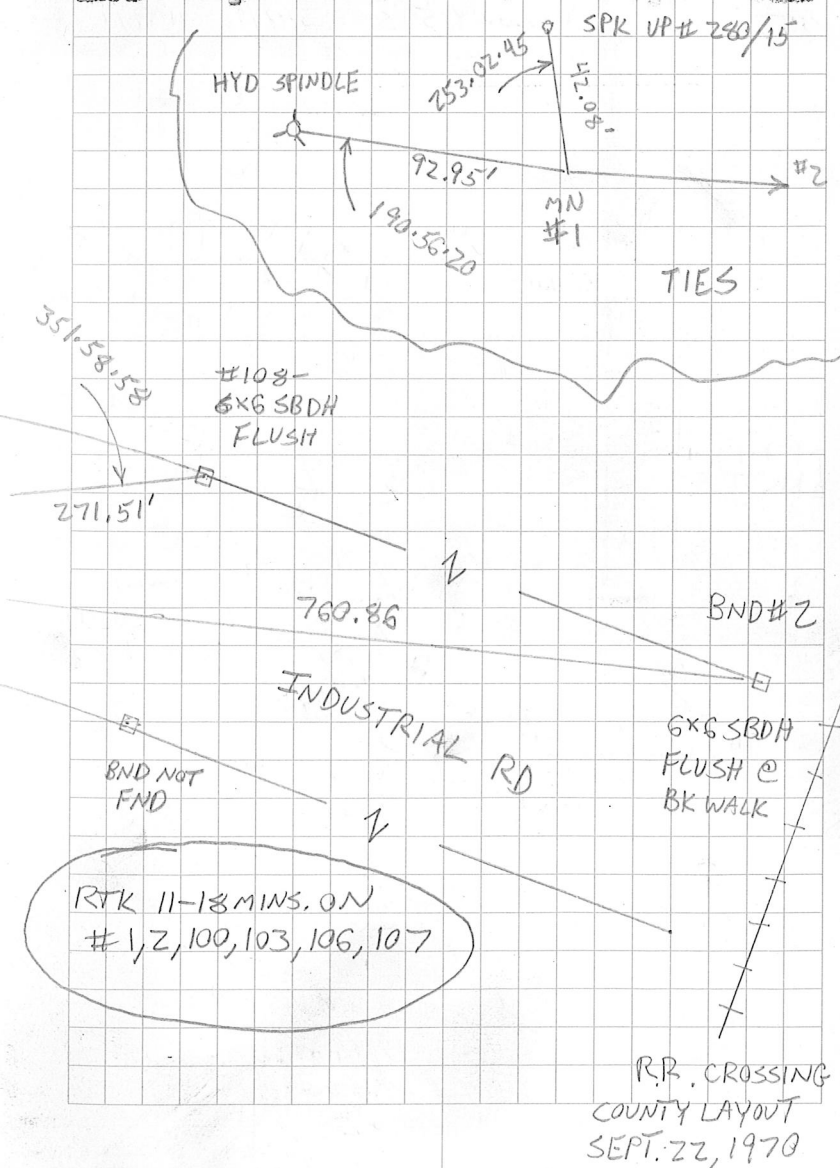
2@4.96



INDUSTRIAL RD

660/130

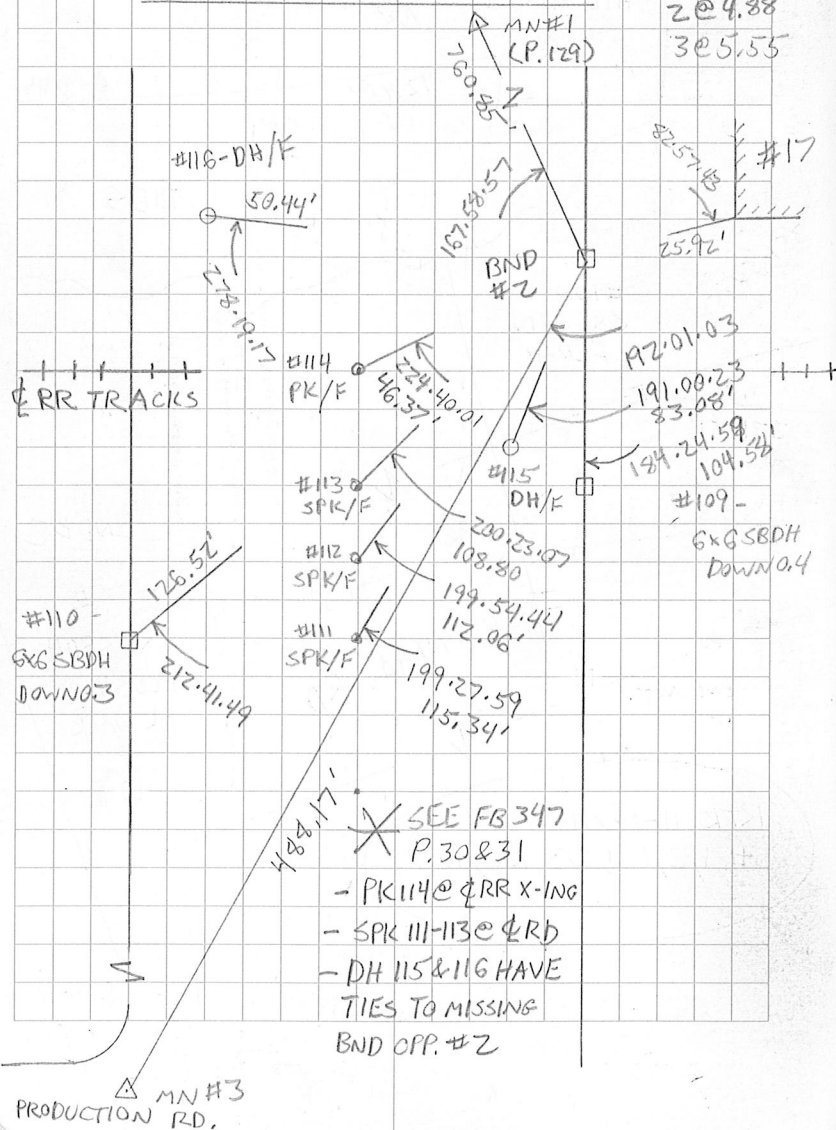
Date: 3/8/16
 Tape: 803
 Wthr & Temp: P. CLOUDY 50'S
 Crew: RIF/KN



WALPOLE INDUSTRIAL RD,

FILE	TYPE	WIND & TEMP	DATE	CRN
803		P. CLOUDY 50'S	3/8/16	RTE/KN
		FILE: 1055 WALPOLE 3-8-16		105.05

1@5.05
2@4.88
3@5.55



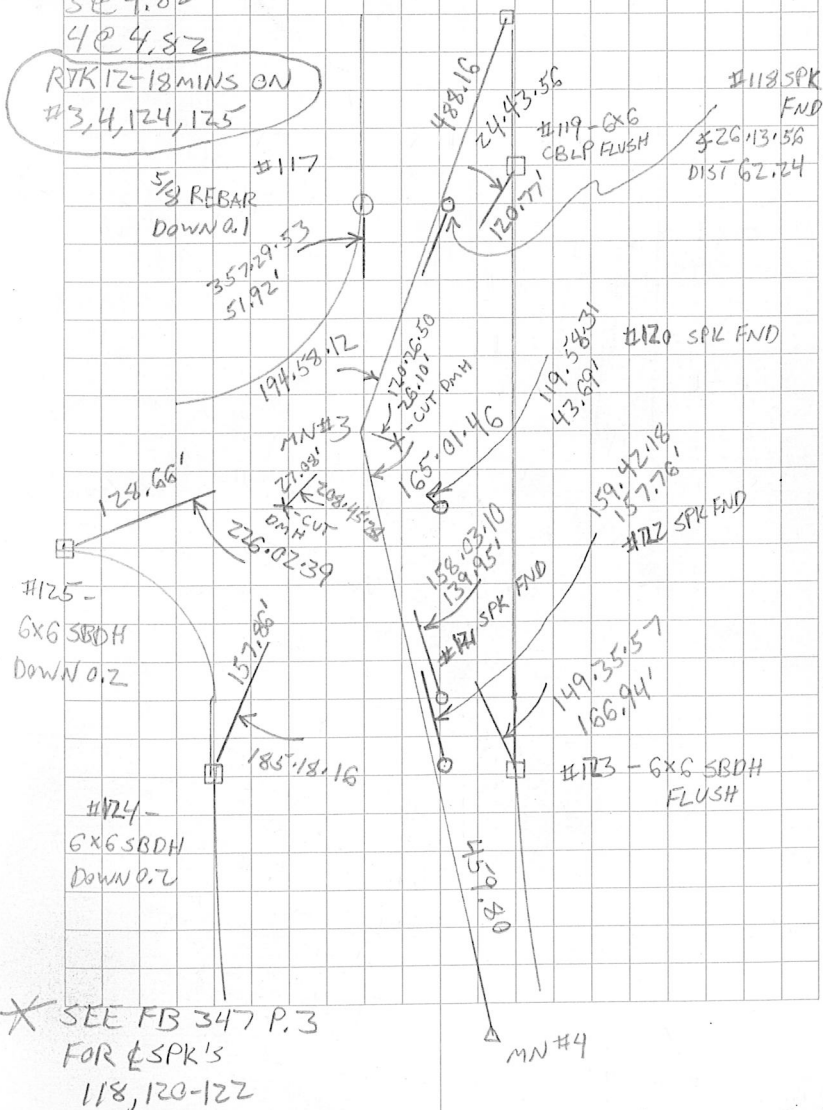
660/132

WALPOLE INDUSTRIAL RD

Time	Temp	Wdr & Temp	Dir	Cloud
803		CLEAR 60'S	3/9/16	RTH/LN
20.5.60		FILE:1055 WALPOLE	3-9-16	

2 @ 5.60
3 @ 4.80
4 @ 4.80

RTK 12-18 MINS ON
#3, 4, 124, 125



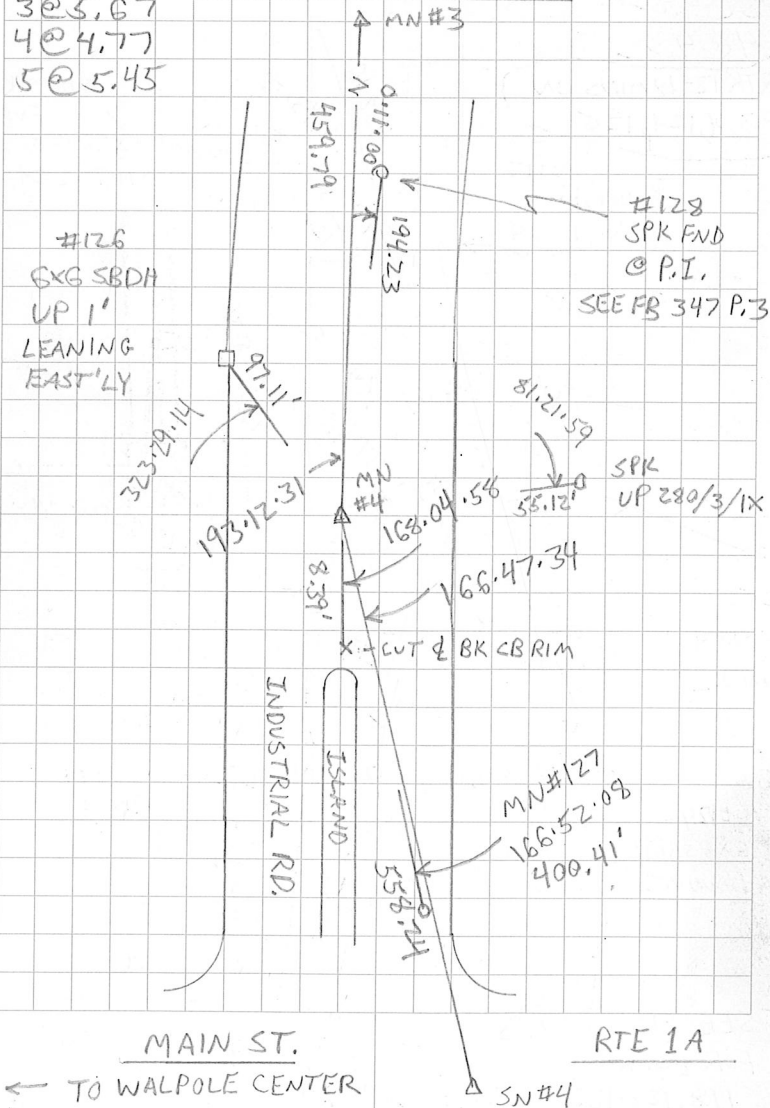
664/133

WALPOLE INDUSTRIAL RD.

803
 CLEAR 60'S
 3/9/16
 RTF/KN

FILE:1055 WALPOLE 3-9-16

3@5.67
 4@4.77
 5@5.45



660/134

WALPOLE MAIN ST.

803
 CLOUDY 50'S
 3/10/16
 RTF/KN

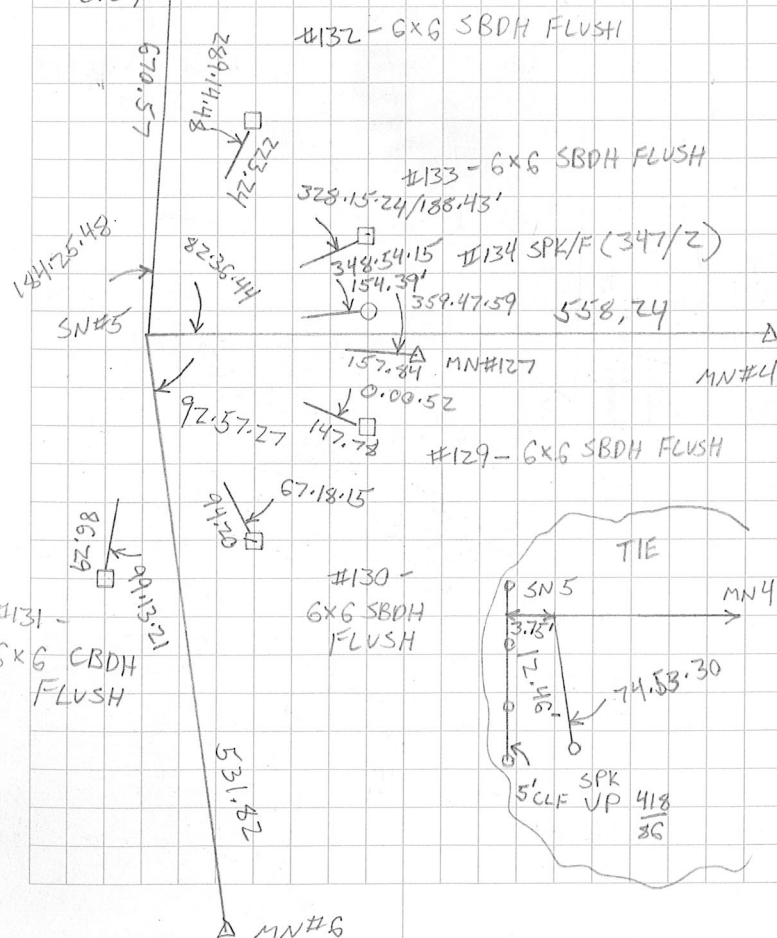
FILE:1055 WALPOLE 3-10-16

4@5.66

5@4.70 MN#7

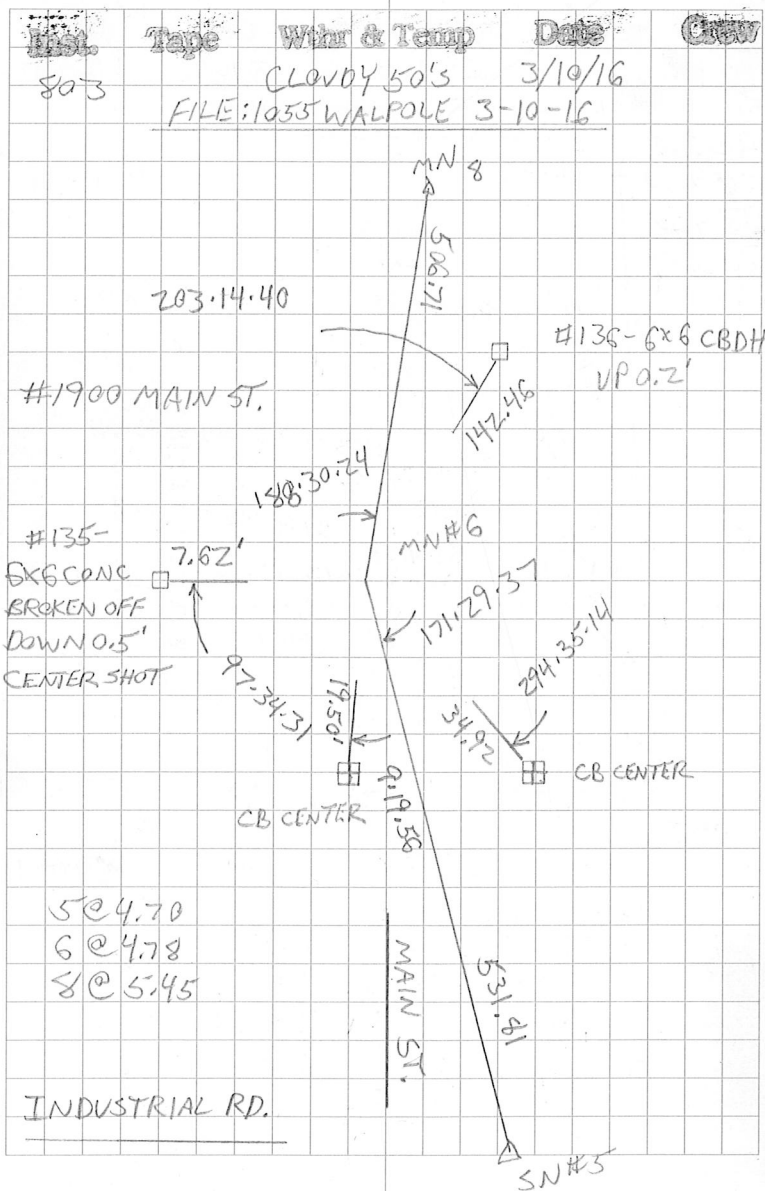
6@4.78

7@5.59



660/135

WALPOLE MAIN ST.



WALPOLE MAIN ST./INDUSTRIAL RD. 660/136

Inst.	Tape	Wthr & Temp	Date	Crew
GS12		CLOUDY 50'S	3/10/16	RTE/KC
FILE: WALP3102016				

RTK POSITIONS

SN#5	22 MINS	3DCQ 0.01
MN#6	22 MINS	3DCQ 0.01
BND#129	12 MINS	3DCQ 0.01
BND#108	12 MINS	3DCQ 0.01

FILE: WALP382016

MN#1	3DCQ 0.010
BND#2	3DCQ 0.018
MN#3	3DCQ 0.013
BND#100	3DCQ 0.011
BND#103	3DCQ 0.009
BND#106	3DCQ 0.012
BND#107	3DCQ 0.008

FILE: WALP392016

MN#4	3DCQ 0.008
BND#124	3DCQ 0.009
BND#125	3DCQ 0.010

660/141 DOVER HIGHLAND CEMETARY

Inst.	Tape	Wind & Temp	Date	Crew
TS16		CLOUDY 40's	10/28/2021	RTF
2997				CP

FILE: 105Z-DOVER102821

TC 5017 HI=5.49 BS5008 @ 5.04

PTS 5200 -

5200 MFLY 5009

5303 MFLY 5008

FS 5304 MN/SET @ 4.86

HZ 42.24.11 DIST 166.391

Inst.	Tape	Wind & Temp	Date	Crew
GS16		OVERCAST	10/29/2021	
6646		40's		CP

FILE 105Z DOVER

STK PINTS

5017

5008

5016

STORED IF

5307 MAG.

5305 MAG

5306 REBAR

Inst.	Tape	Wind & Temp	Date	Crew
TS16	2997	OVERCAST 40's	10/29/21	
		FILE # 105Z-DOVER102821		CP

TC 5017 → ON 5008
(S.13) (S.1)

PTS. 5308 - 5485

5486 MFLY.

PNT 5438 DELETED.

660/142

Inst.	Tape	Wind & Temp	Date	Crew

H₂O
SPK

5304

EDGE OF LAWN

LANDSCAPE
AREA

28"
OAK
1 1/2' DIA
WELL

5017

660/143

DOVER CEMETERY

Inst.	Tape	Wthr & Temp	Date	Crew
TS16	FILE	CLEAR 55°	11/01/2021	CP RTF
2997		1052 DOVER		

$\Delta @ 5017 \rightarrow$ ON MAG 5008
(5.19) (5.1)

FS PTS 5487-5500
MFLY ON MAG 5008 - PNT# 5500

LOCATED PLOT MARKERS
ON BLOCK "F"

EP LOCATION

TS16 CLOUDY 30'S 12/8/2021 RTF
8167 FILE: 1052 DOVER CEM

$\Delta @ 5008$ HI=5.39 BS 5017 @ 6.0

PTS 5501-5635 5635 MFLY 5006

$\Delta @ 5006$ HI=5.69 BS 5008 @ 5.1

PTS 5636-5731

$\Delta @ 5005$ HI=5.81 BS 5006 @ 5.1

PTS 5732-5834 5834 MFLY 5004

$\Delta @ 5004$ HI 4.64 BS 5005 @ 5.1
5835-5940 5940 MFLY 5005

DOVER CEMETERY BLOCK "F"

660/144

Inst.	Tape	Wthr & Temp	Date	Crew
TS16		CLEAR 30'S	11/16/2021	RTF
2997	FILE:			CP

$\Delta @ 5304$ HI=5.19 BS 5008 @ 5.46

STK PTS

5017 MFLY

6225-6295

5009 MFLY

STORE PTS

~~6225~~ 6309

6310-6394

6395

check Calc #6230 (BAD PT)

DISTRICT COURTHOUSE

Instr.	Tape	Wthr & Temp	Date	Crw
TS16		P.CLOUDY 70'S	5/17/2024	RTF
8167		FILE:1106	5-17-2024	CP

A@DGT MAG SPIKE FND #9 HI=5.44
 BS MN #3 @ 5.33 (RTK POSITION)
 FS 50 IN 2FACE MODE (MN #3) @ 5.33

$\pi @ 9 \quad H_1 = 5.44 \quad BS \ 50 @ 5.33$

FS 100 @ 5.40 CLBK SBND 7 $\frac{1}{4}$ x 7 $\frac{1}{4}$
HZ # 20.39.31 DIST 100.995

FS 101@5.40 CENTER SBND
HZ 420.31.18 DIST 100.855

FS 102 @ 5.40 MAG NAIL FND
HZ & 356.30.36 DIST 365.938

$\tau_{e50} H_1 = 5.33$ $BS9_{e5.44}$

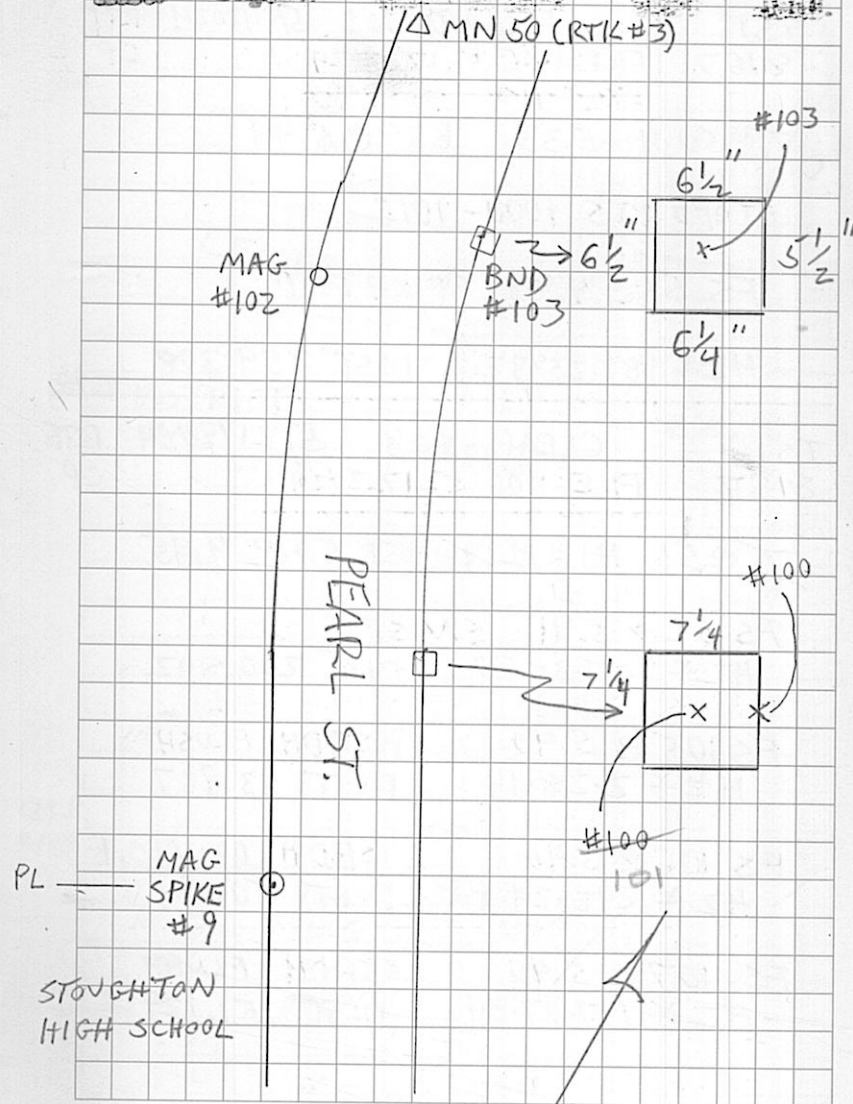
FS 103 @ 1.3Z CENTER SBND DOWN 0.5'
HZ 350.22.06 DIST 176.860

RES 104 @ 6.0 CBLP UP 0.7'
HZ# 103.20.14 DIST 201.348

STOUGHTON

660/146

Inst	Tags	Wthr & Temp	Date	Crew
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660/147

Inst.	Tape	Wtr & Temp	Date	Crew
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TS16		P. CLOUDY 70'S	5/17/2024	RTT
8167	FILE: 1106	5-17-2024		CP

K@50 HI=5.33 BS9@5.44

TOPO PTS 1000-1016

FS 51@4.90 SPIKE FND

HZ#187.25.32 DIST 354.308

TS16		CLEAR 80'S	5/21/2024	RTT
8167	FILE: 1106	5-17-2024		CP

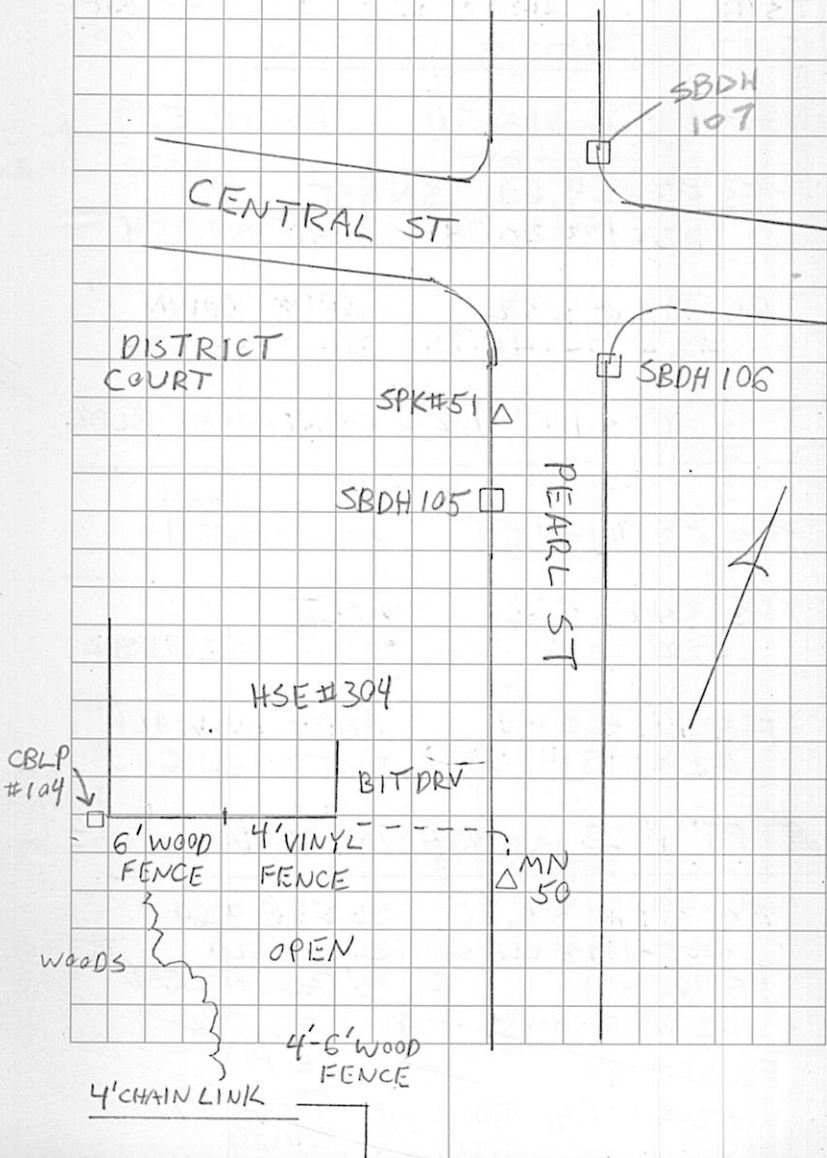
K@51 HI=5.19 BS50@4.45

FS 52@5.11 SN SET
HZ#105.35.30 DIST 200.802FS 105@5.40 SBDH FLUSH
HZ#2.28.14 DIST 83.967FS 106@5.40 SBDH DOWN 0.1
HZ#242.24.55 DIST 50.794FS 107@5.40 SBDH FLUSH
HZ#197.07.34 DIST 151.129

STOUGHTON

660/148

Inst.	Tape	Wtr & Temp	Date	Crew
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660/149

STOUGHTON

Inst.	Tape	Wthr & Temp	Date	Crow
T316		CLEAR 80'S	5/21/2024	RTF
8167	FILE: 1106	5-17-2024		CP

TC 52 HI=5.11 BS51@5.19

FS 53 @ 4.60 SN SET
HZ# 173.25.34 DIST 384.354

FS 108 @ 1.32 SBDH DOWN 1'
HZ# 78.45.29 DIST 132.678

PTS 1017-1022 COURTHOUSE BLDG

TC 53 HI=4.60 BS52@5.11

FS 54 @ 5.36 SN SET
HZ# 77.05.22 DIST 362.758

FS 109 @ 5.40 SBDH IN WALK
HZ# 183.46.20 DIST 395.116

PT 1023 COURTHOUSE BLDG

TC 54 HI=5.36 BS53@4.60

1025-1028 CLF SHOTS@BALL FIELD

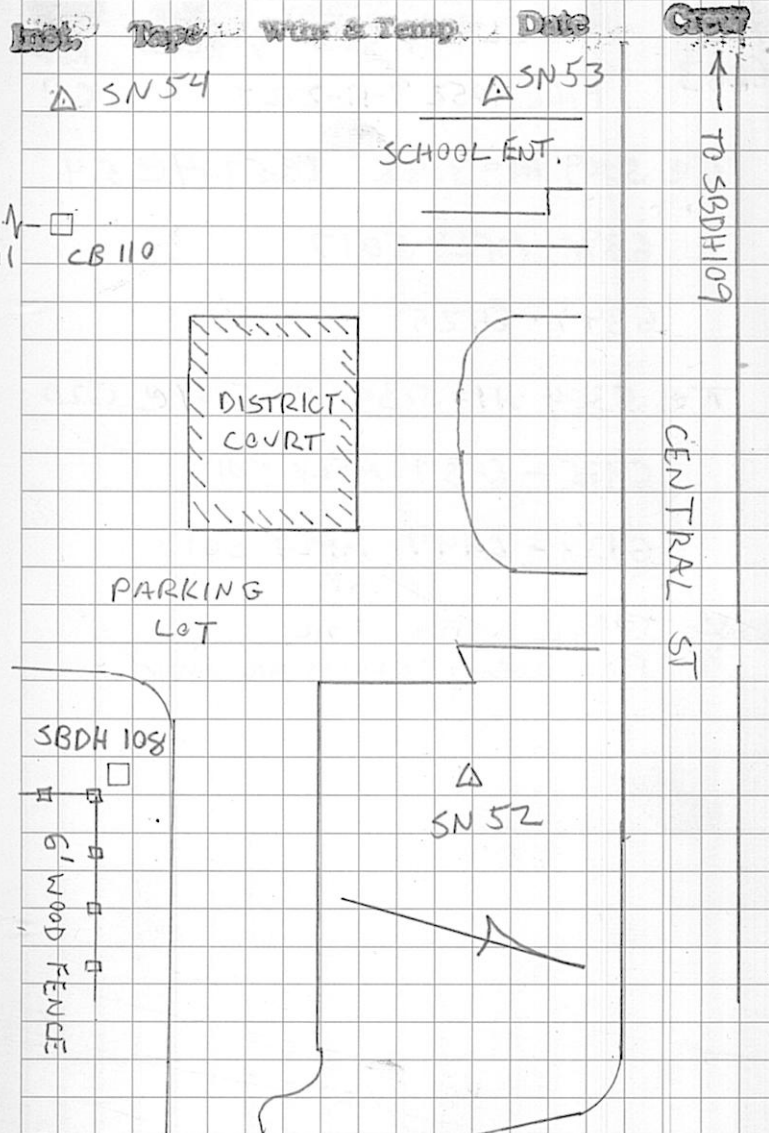
FS 110 @ 5.4 CB W/TACK IN LEAD

HZ# 86.48.48 DIST 23.598

FS 111 @ 5.4 CB W/E.PIN

HZ# 164.48.43 DIST 157.577

660/150



660/151

DAVER

Inst.	Tape	Wthr & Temp	Date	Crew
7516		CLOUDY 60'S	9/10/2025	RTF
6663		FILE:1052 9-10-2025		CP

$\pi @ 5009 \quad H_1 = 3.88 \quad BS5304 @ 5.4$

6396 MFLY 5017

6397-6425

$\pi @ 5304 \quad H1 = 5.35 \quad B5 5009 @ 5.20$

6426-6437 MFLY 5017

6438 - 6447 MFLY 5017

* TOPO AREA FOR PROPOSED COLUMBARIUM ✓

660/152

Inst.	Tape	Wind & Temp	Date	Grav
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END OF F.B. 660

MEASUREMENT CONVERSIONS

IF YOU KNOW	MULTIPLY BY	TO FIND
LENGTH		
inches	2.540	centimeters
feet	30.480	centimeters
yards	0.914	meters
miles	1.609	kilometers
millimeters	0.039	inches
centimeters	0.393	inches
meters	3.280	feet
meters	1.093	yards
kilometers	0.621	miles
WEIGHT		
ounces	28.350	grams
pounds	0.453	kilograms
grams	0.035	ounces
kilograms	2.204	pounds
VOLUME		
fluid ounces	29.573	milliliters
pints	0.473	liters
quarts	0.946	liters
gallons (U.S.)	3.785	liters
milliliters	0.033	fluid ounces
cubic inches	0.01639	liters
cubic inches	0.0043	gallons
TEMPERATURE		
$^{\circ}\text{C} = (^{\circ}\text{F} - 32) \times .555$		$^{\circ}\text{F} = 1.80(^{\circ}\text{C} - 273.15) + 32$
$^{\circ}\text{F} = (^{\circ}\text{C} \times 1.8) + 32$		$^{\circ}\text{K} = ^{\circ}\text{C} + 273.15$
$^{\circ}\text{C} = ^{\circ}\text{K} - 273.15$		$^{\circ}\text{K} = 0.555(^{\circ}\text{F} - 32) + 273.15$

Inches	Decimals of foot	Millimeters
1/16	.0052	1.5875
1/8	.0104	3.1750
3/16	.0156	4.7625
1/4	.0208	6.3500
5/16	.0260	7.9350
3/8	.0313	9.5250
1/2	.0417	12.700
5/8	.0521	15.875
3/4	.0625	19.050
7/8	.0729	22.225
1"	.0833	25.400
2"	.1667	50.800
3"	.2500	76.200
4"	.3333	101.60
5"	.4167	127.00
6"	.5000	152.40
7"	.5833	177.80
8"	.6667	203.20
9"	.7500	228.60
10"	.8333	254.00
11"	.9167	279.40
1 foot	1.0000	304.80

Rite in the Rain[®]
ALL-WEATHER WRITING PAPER



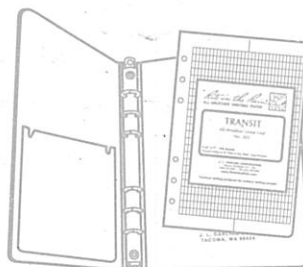
"Outdoor writing products...
...for outdoor writing people."



Copier & Ink-Jet Paper



Bound Books



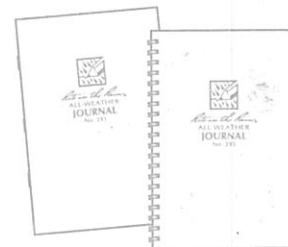
Loose Leaf / Ring Binders



Memo Books



All-Weather Pens



Notebooks

www.RiteintheRain.com