

SOKKIA™

SOKKIA

TRANSIT
FIELD BOOK

Pg. #	Index	PU-2		
23	L-2	witnesses & Exc. notes		
24	L-5	"		
25	L-4	"		
26	L-3	"		
27	M-2	"		
28	M-3	"		
29	M-4	"		
30	M-5	"		
31	Traverse to Set L-5 offset			
32	EDM check 2005			
33	I-6	witnesses & Exc. notes		
34	I-7	"		
35	I-8	"		
36	I-9	"		
37	I-10	"		
38	I-11	"		
39	J-6	"		
40	J-7	"		
41	J-9	"		
42	J-10	"		
43	J-11	"		
44	K-6	"		
45	K-7	"		
46	K-8	"		

Pg. #			
47	L-6	witnesses & Exc. Notes	
48	L-7	"	
49	L-8	"	
50	M-6	"	
51	M-7	"	
52	M-8	"	
53-74	Traverse	Sec. 13 - Sec. 14	
	Sec 23-24-26		

AU-2-31

AU-2-31-25 - FA 84c

B5 AU-2-31-26 - K-5

FS AU-2-31-27 - L-5 20' offset

E/S D 00-00-00

F/S 296-28-07

B/S E 16-11-22

F/S 312-39-33

B/S D 179-59-58

F/S 116 28-06

B/S E 332-02-12

F/S 268-30-45

Trav. to set L-5 offset.

11-12-04
DL:EH

AU-2
(31)

E/S 266

2690.576

2690.188

2699.574

2690.188

25 → 27

1304.132

1304.1328

1304.1380

1304.1328

(26)

(27) = 0.17

phen Φ L-5

AU-2-32

EDM Check 2005

4-4-05

0.4 hr - R. Helise

60° Sunny 1845 PM.

TC @ 100' mark

MYN DTWED Topcon GTS-38

S.N. 113422

S.N. 030460

FS

150 m. mark Rec. Dist =

392.122 D

392.120 D

392.130 R

392.125 R

392.130 D

392.125 R

392.130 R

392.125 R

Rec 392.1217'

Av. 392.128

392.1225

FS

430 m. mark 1310.736 R

1310.735 R

Rec. Dist =

1310.734 D

1310.740 D

1310.732 R

1310.730 R

1310.738 D

1310.735 D

Rec. 1310.7503

Av. 1310.735

1310.736

FS

1213 m. mark 3880.830 D

3880.835

Rec. Dist =

3880.830 R

3880.835

3880.830 D

3880.820

3880.832 R

3880.825

Rec. 3980.8561

Av. 3880.831

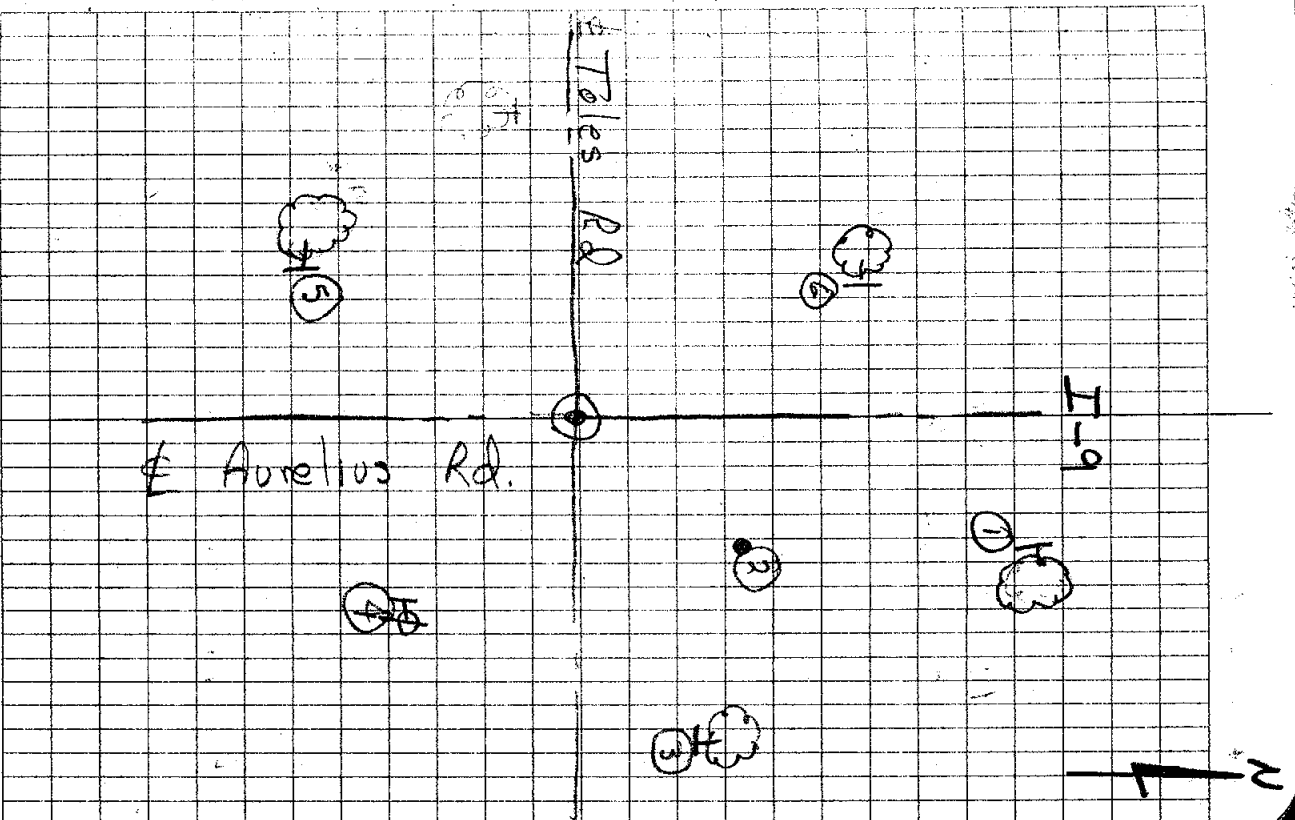
3880.829

AD-2-36

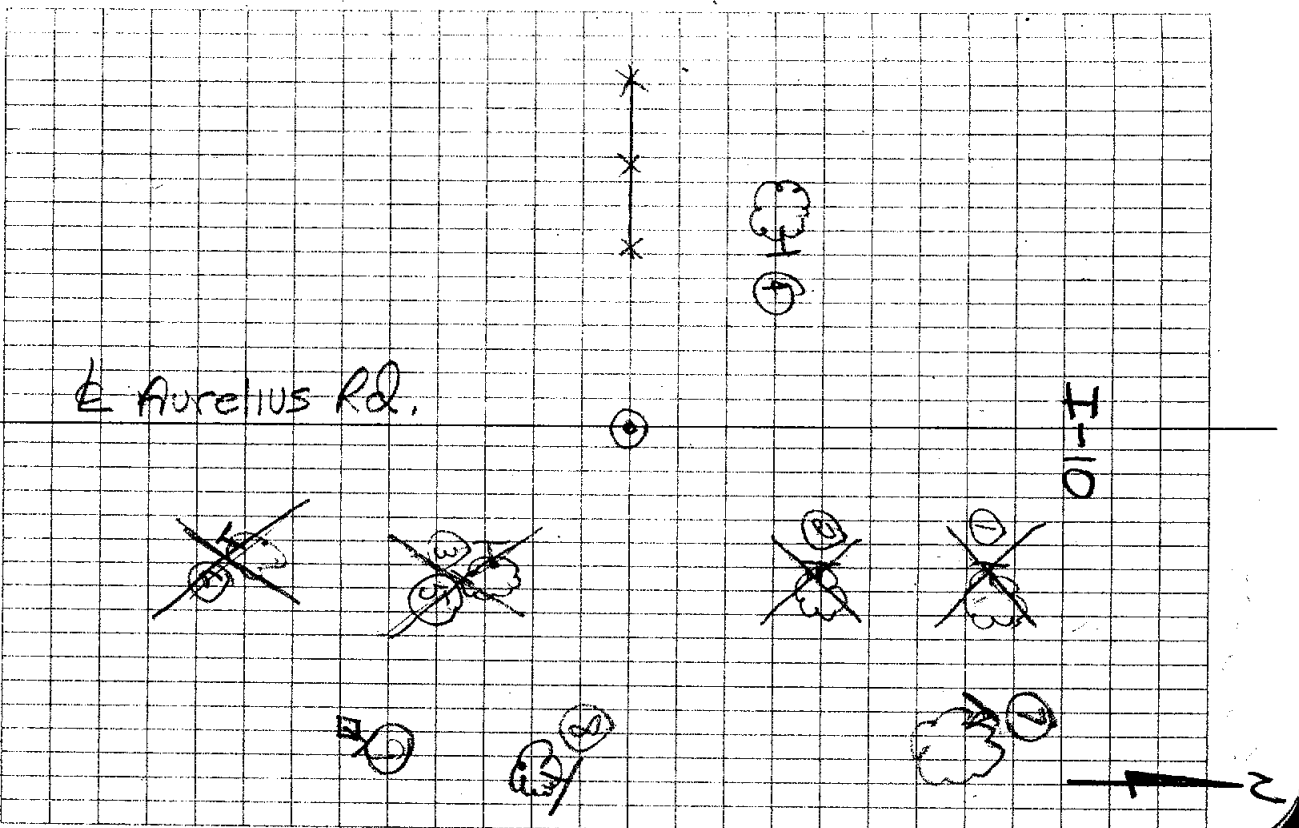
I-9 3-17-05 D Lohr-R. Miesel

Fd 1/2 rebar in Mon. Box 4-4
 Aurelius f Toles Rd.
 3-31-04 + white-flt stone at 22"
 Set Standard Cap on 18 x 1/2 rebar

- ① Fd NAT 18998 w/s 18" Maple
 N 26 E 78.90
- ② Id 1/2" Borqcap ICC KC Tron. Pt
 N 58 E 39.22
- ③ Fd NAT 18998 s/s 28" Maple
 N 71 E 65.80
- ④ Fd NAT 28414 w/s R.P. Pole
 S 40 E 45.35
- ⑤ Fd NAT 18998 f/s 20" Maple
 S 32 W 63.65
- ⑥ Fd NAT 28414 e/s 12" Maple
 N 22 W 71.20



90-2-37			
I-10	3-17-05	D. Lohr - R. Nelsel	
F& 1/2" rebar in men box & Aurelius & F& west. 3-31-05 HH Stone & red brick at 18" Set Standard Bar & cap in position of found rebar. 4-15-05 Rd. Comm. cut down witness trees, set new. 7 set NAT 30930' aug 15 12" and elm N 88 E 8 set NAT 30000' 11 1/2 12" elm S 52 E 9 set NAT 30000' 11 1/2 12" Post 1 F& NAT 18998' w 580 Maple N 22 E 2 F& NAT 18998' w 518' Maple N 31 E 3 F& NAT 18998' w 530" Maple S 43 E 4 F& NAT 18998' SE 5 30" Walnut N 69 W 5 F& NAT 39105' SW 5 30" Maple S 43 E 6 F& NAT 39100' SW 5 10" Dead Elm S 25 E			



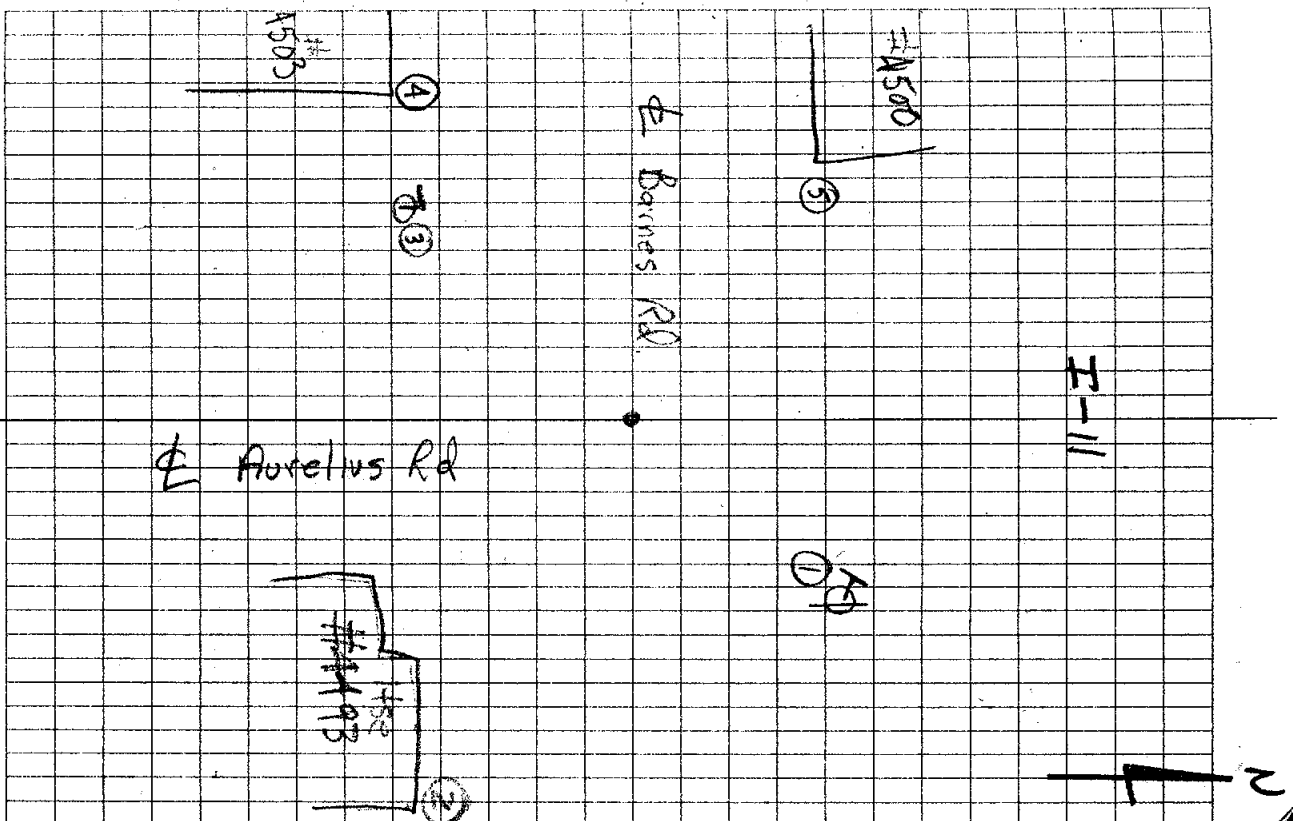
AU-2-38

I-11

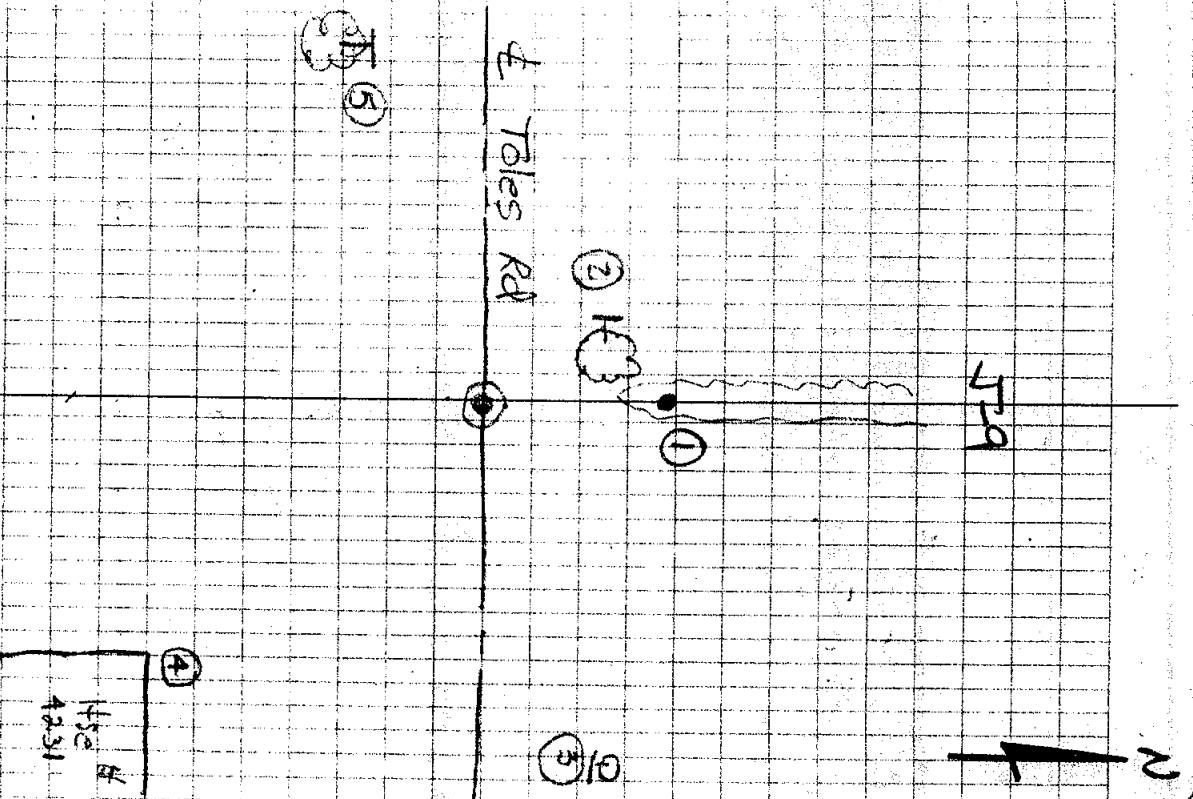
3-17-05 D Lohr - R. Nelsel

FD 1/2" rebar inside 1 1/4" pipe at 4'-6"
Aurelius & Barnes Rd. FD 1 1/2" x
3-31-05 12" pipe over 1" steel pin at 16"
on S. side of stone.
Set standard B&C 30090 in
new man. Box.

- 1 FD NPT 39100 NW 1/5 util. Pole
N 45 E 39.72
- 2 NE corner foundation. Nse # 4493
S 50 E 11.20
- 3 FD NPT 18998 N 1/5 util. Pole.
S 48 W 37.53
- 4 NE corner foundation. Nse # 4503
S 50 W 63.27
- 5 SE corner found. Nse # 4500
N 30 W 57.6



AD-2-41				
J-9	3-17-05	D. Lohn-R. Neisel		
FD 1/2" rebar in Mem. Box & Tiles Rd of occupation line North				
4-1-05				
Set Standard B&C #3000 in position of found 1/2" x 1/8" rebar.				
4-20-05				
Mem. Box - Heavy abut at 12" depth 48" FD. nothing				
1	FD B&C North	Ergor		33.00
2	FD N47T 28414	W/S 10" cherry		27.40
3	FD N47T 28414	3/5 6" Riser Post		204.52
4	NW Corner	Stone Foundation #4231		217.48
5	Set N47T 30090	N/S 10" E/m		156.00
	S 85 W			



AO-2-42

4-21-05 D. Lohr - R. Neisel

FL 1/2" B&C # 25832 along N. side

of old rotted anchor post. Accepted

FL B&C 95 corner of set

Standard B&C. FL 1985 witnesses

(all four)

Set with 30090

~~FL 1/2"~~

E/S 17" Oak

Due North

26.22

2

Set with 30090

S/S 12" Oak

N 60 E

25.25

3

Set with 30090

E/S 34" Birch

Due South

18.70

4

Set with 30090

S/S 14" Maple

N 55 W

18.59

5-10

(3) (4) (1)

(3) (4)

(3) (4)

(3) (4)

AV-2-43

J-11

3-17-05 D. Lohr-R. Nessel

FD 1/2" rebar 2' So. & Barnes

on Tree Line Abath

4-1-05

excavated to find 1/2 rebar @ 20'

West of 1/2 iron w/cap (mashed) in

conc. monument (CETR corner 1978)

drove newer 1/2" iron down, capped 1/2" bar

in conc. monument & set riser ring on

concrete collar

1 FD NAT 31603 E/S P. 612

N 07 E 50.70 OK

2 FD NAT 18998 N/S 36' 17" 67.15

S 60 E ~~67.15~~ 67.15

3 FD NAT 31603 N/E/S 30" Maple

S 42 E ~~42.80~~ 42.80

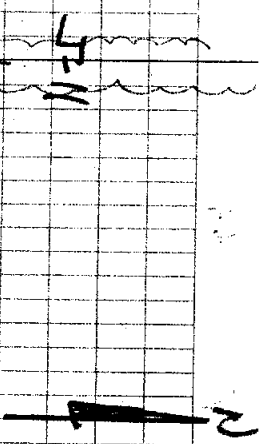
4 set NAT 30090 N/S 32" Maple

S 38 W 32.70

5 set NAT 30090 W/S 27" Walnut

N 04 E 74.40 OK

& Barnes Rd



AU-2-53

3-29-05 O. Lohr - R. Hetsel

T AU-2-53-8-K5

BS AU-2-53-2-K-4

FS AU-2-53-23 T-P

BS 00-00-00 2655.380 0044 error

FS 181-09-10 1318.782

FS 01-09-08 1318.782

BS 180-00-03 2655.374

T AU-2-53-8-K-5

BS AU-2-53-23

FS AU-2-53-24

BS 00-00-00 1318.786

FS 69-59-17 567.236

FS 249-59-10 567.226

BS 179-59-53 1318.788

N

AU-2-53-24

11' So. of Curtis Rd.

18' W. of E. line Pole Barn (white)

567.231

1318.782

2655.377

AU-2-53-2-K-4

AU-2-53-8-K-5

△

Edgar Rd

AU-2-53-23-

16' W. of Edgar Rd
21' N. of Hsc 608

AU-2-54

3-29-05

AU-2-53-24

AU-2-53-8-K-5

AU-2-54-25 (Keb's GPS #13)

BS 00-00-00 567.238

FS 200-53-52 1829.086

FS 120-53-50 1829.104

BS 179-59-51 567.238

AU-2-54-25
(Keb's GPS #13)
51' No. of Curtis Rd

Curtis Rd

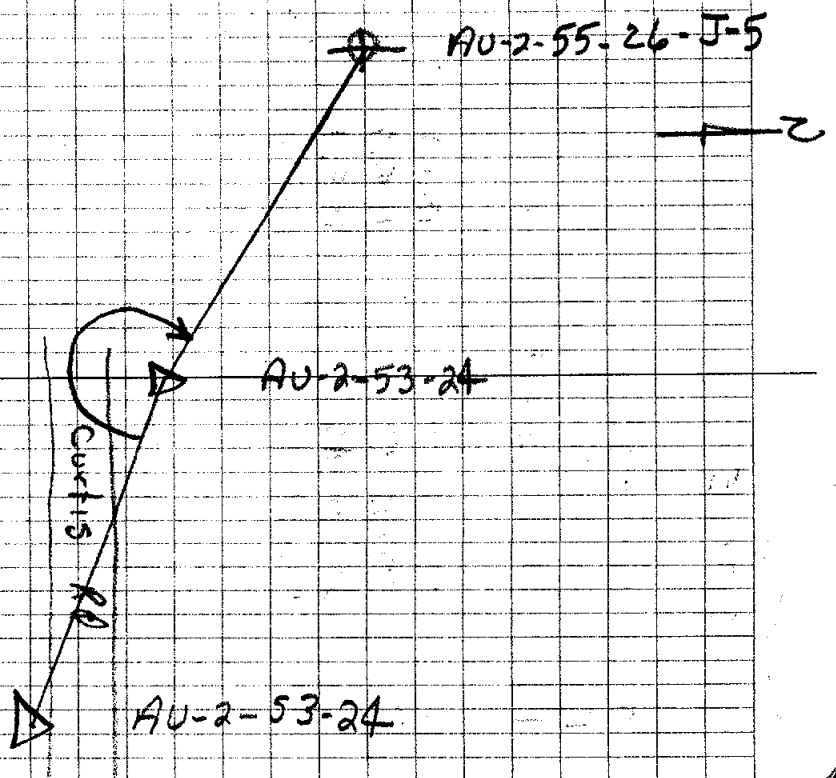
AU-2-53-24

567.238

E Edgar Rd.

AU-2-53-8-K-5

AU-2-55				
3-29-05				
FS	AU-2-54-25			
BS	AU-2-53-24			
FS	AU-2-26-J-5			
BS	00-00-00	1829.082		
FS	200-00-47	321.542		
FS	20-00-49	321.552		
BS	180-00-00	1829.102		



AU-2-56

3-29-05

T

AU-2-53-23

BS

AU-2-53-8-K-5

FS

AU-2-56-27-K-6

BS

00-00-00

1318.900

FS

178-16-51

1335.438

FS

358-16-46

1335.436

BS

179-59-55

1318.792

2

AU-2-53-8-K-5

AU-2-53-23

Edgar

Rd

AU-2-56-27-K-6

AV-2-57

3-29-05

X

AV-2-53-23

BS

AV-2-53-8-K-5

FS

AV-2-57-28

BS

00-00-00

1318.792

FS

180-22-20

1321.638

FS

00-22-17

1321.636

BS

179-59-57

1318.798

2

AV-2-53-8-K-5

AV-2-53-23

AV-2-57-28

1321.637

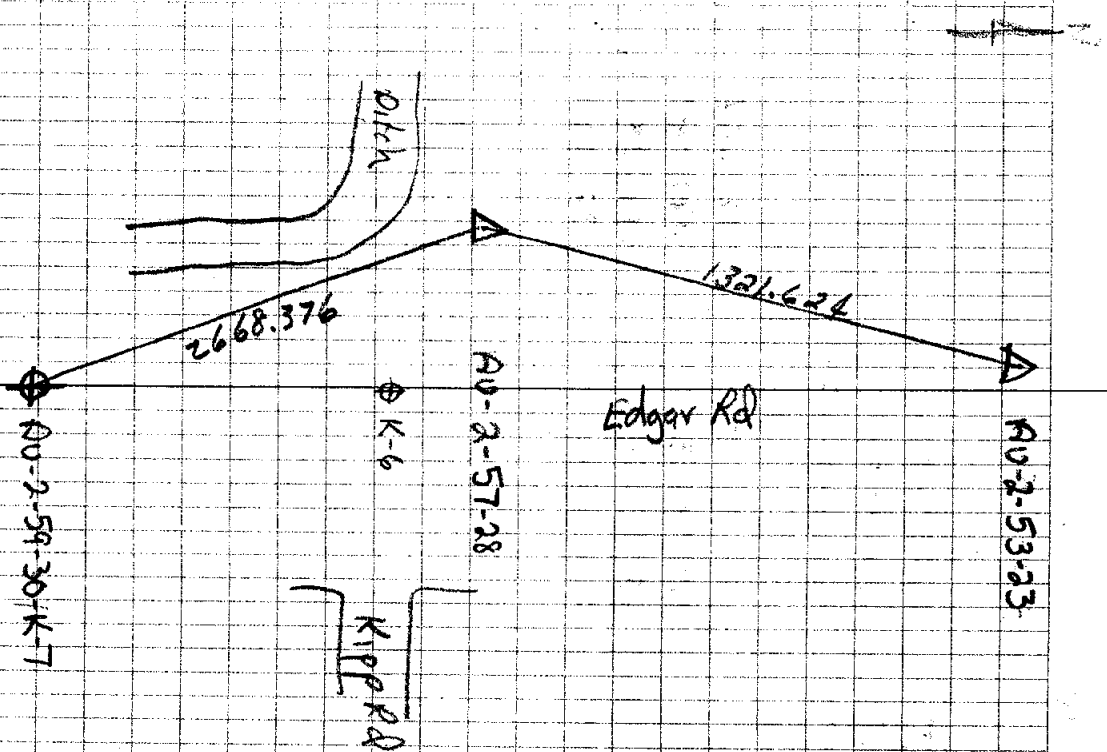
1318.795

Edgar Rd

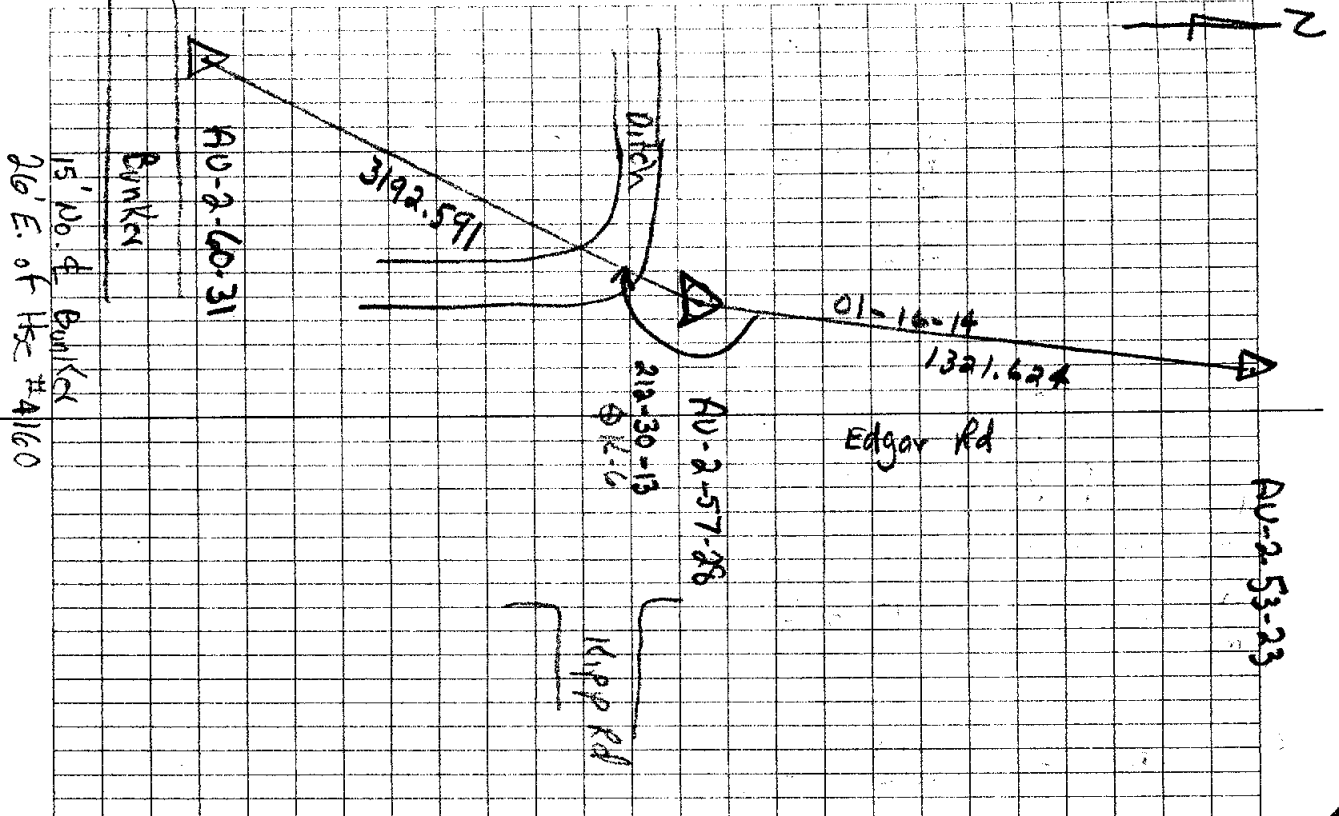
K-5

Kipp Rd

AU-2-59			
3-29-05			
K	AU-2-57-28		
BS	AU-2-53-23		
FS	AU-2-59-30-K-7		
BS	00-00-00	1321.624	
FS	177-43-51	2668.376	
FS	357-43-57	2668.386	
BS	179-59-54	1321.622	



AU-2-60		
3-29-05		
T	AU-2-57-28	
BS	AU-2-53-23	
FS	AU-2-60-31	
BS	00-00-00	1321.624
FS	212-30-13	3192.598
FS	32-30-20	3192.584
BS	180-00-01	1321.622



AU-2-61

3-29-05

X

AU-2-58-29

BS

AU-2-57-28

FS

AU-2-61-32-L-6

BS

50-00-00

1107.438

FS

177-53-20

1590.946

FS

357-53-11

1590.960

BS

179-59-58

1107.436

2

AU-2-57-28

± KIPP RD

1107.428

1590.95

AU-2-61-32-L-6

AU-2-58-29

AU-2-62

3-29-05

X

AU-2-58-29

BS

AU-2-57-28

FS

AU-2-62-33

BS

00-00-00

1107.430

FS

178-03-51

4216.112

FS

358-03-56

4216.104

BS

179-59-57

1107.444

2

1

AU-2-57-28

1107.428

AU-2-58-29

KIPP

4216.108

BS

AU-2-62-33 -

21 No. 1 Kipp
33 W. College

College

AV-2-63

3-29-05

X

AV-2-62-33

BS

AV-2-58-29

FS

AV-2-63-34

BS

00-00-00

4216.180

FS

95-34-26

561.012

FS

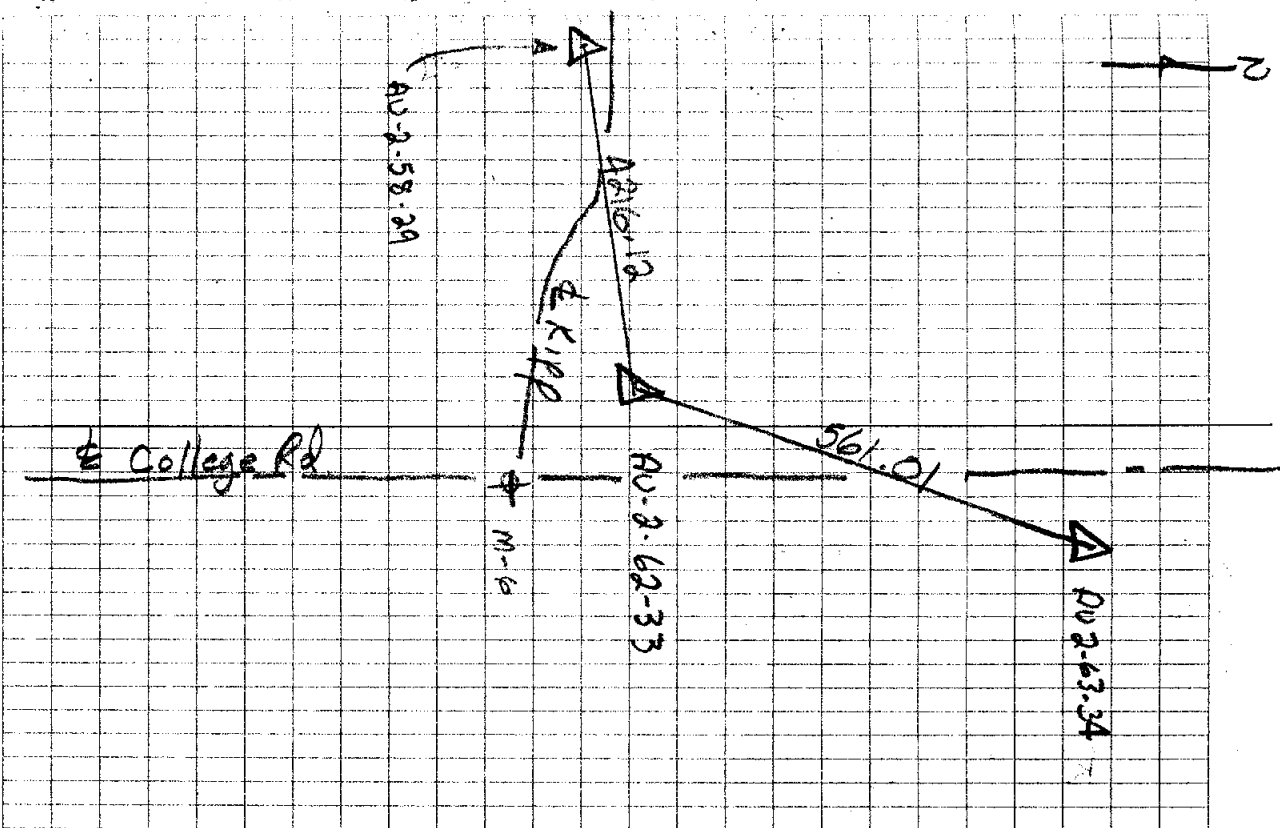
275-34-31

561.006

BS

180-00-02

4216.110



AV-2-64

3-29-05

AV-2

BS AV-2

FS AV-2

BS 00-00-00

FS 267-12-02

FS 87-11-54

BS 180-00-01

4216.110

1036.158

1036.156

4216.096

269-29-55

+ 267-12-02

536 41 57

360

176 41-57

2

College

AV-2-62-33

267-12-02

AV-2-58-29

269-29-55

4216.11

176-41-57

1036.157

AV-2-64-35

10' E of College
1019' So. of M-6

AU-2-65

3-29-05

FS

AU-2-63-34

BS

AU-2-62-33

FS

AU-2-65-36-M-5

check shot

Topo shot to check

BS

00-00-00

561.012

FS

174-19-21

2077.718

.224 forward
0.05 Lt.

2

AU-2-65-36-M-5

#1

College

AU-2-63-34

AU-2-62-33

561.012

2077.718

AV-2-66

3-29-05

X

AV-2-64-35

BS

AV-2-62-33

FS

AV-2-66-37-M-6

BS

000.00.00

1036.146

FS

01-53-38

1019.578

FS

181-53-42

1019.524

BS

179-59-37

1036.152

N

AV-2-62-33

AV-2-66-37-M-6

1036.146

1019.521

AV-2-64-35

College Rd.

AV-2-67

3-29-05

AV-2-64-35

BS AV-2-62-33

FS AV-2-67-38-M-7

4

Problem w/
dq ty Collector
pt. # changed.
#38 is now Void

BS 00-00-00

FS 183-50-39

FS 03-50-25

BS 180-00-04

1036.152

1632.884

1632.884

1036.142

2

AV-2-62-33

AV-2-64-35

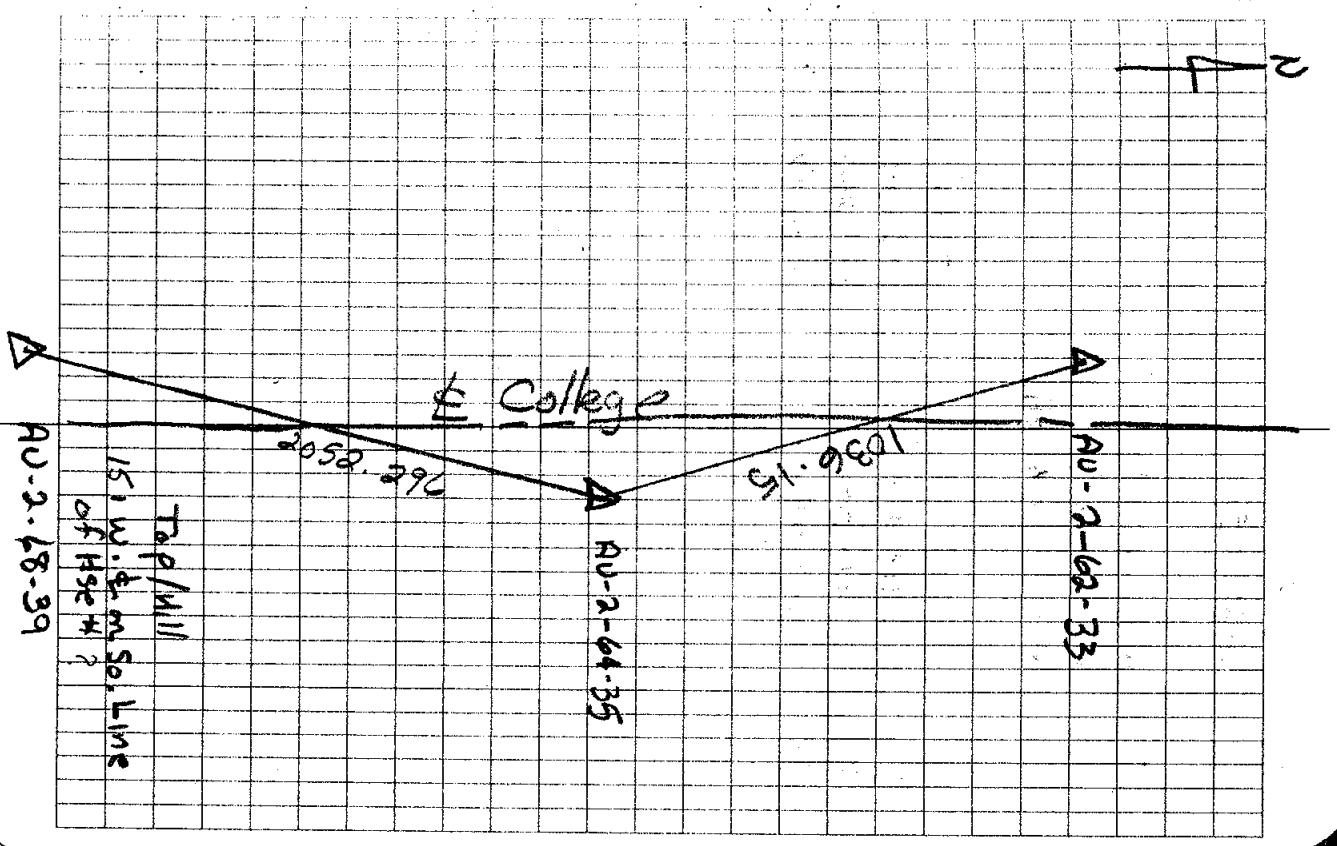
AV-2-67-38-M-7

E College

1632.884

1036.147

AU-2-68		
3-29-05		
FS	AU-2-68-39	
BS	AU-2-68-33	
FS	AU-2-68-39	
BS	00-00-00	1036.148
FS	184-04-14	2052.302
FS	04-04-05	2052.290
BS	179-59.54	1036.152



AV-2-69

3-29-05

X

AV2-64-35

BS

AV2-62-33

FS

AV2-69-40-L7

BS

00-00-00

1036.152

FS

241-54-43

3139.844

FS

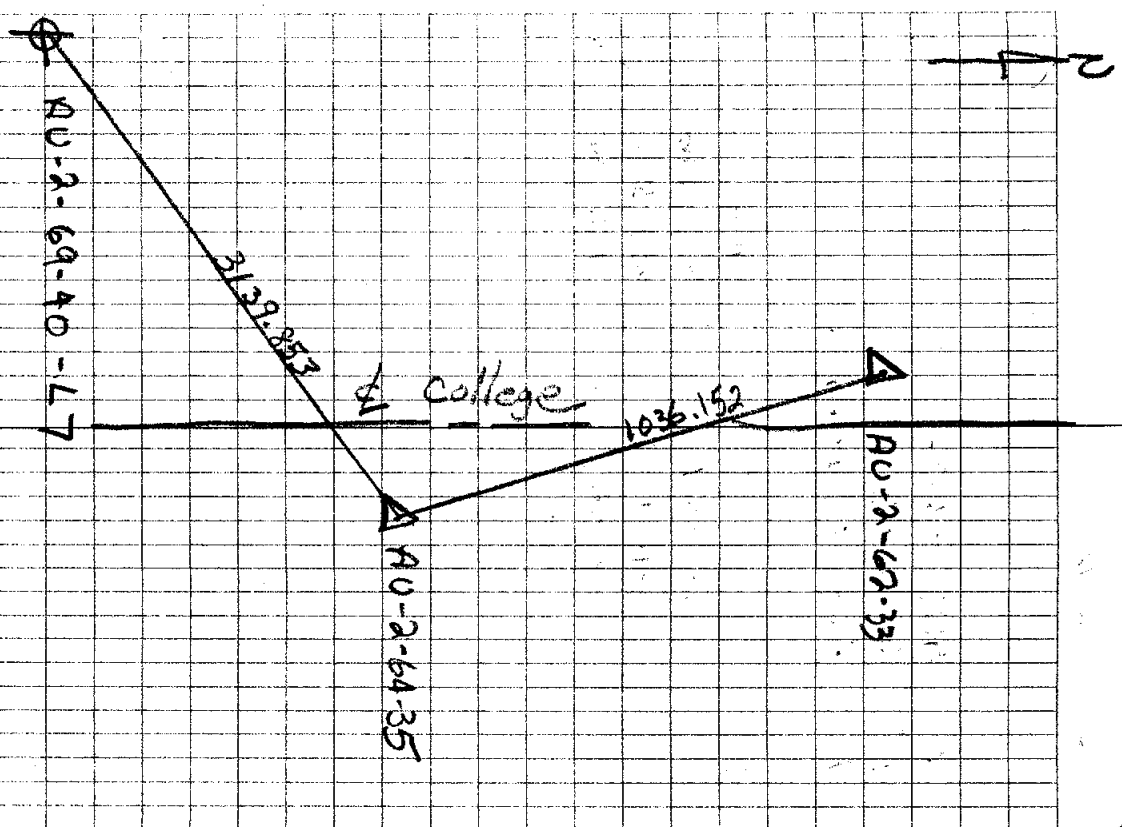
61-54-48

3139.862

BS

180-00-01

1036.154



AV-2-70

3-30-05 D. Lohr - R. Neisel

A

AV2-60-31

B5

AV-2-57-28

F5

AV-2-70-43-J-7

B5

00-00-00

3192 590

F5

235-11-17

833.406

F5

55-11-11

833.398

B5

180-00-04

3192.604

AV-2-70-43-J-7

833.40

AV2-60-31

Banker Rd

AV-2-57-28

3192.590

AU-2-72

3-30-05

K

AU-2-71-44

B5

AU-2-60-31

F5

AU-2-72-45-I-7

B5

PO-00-00

2906.710

F5

181-52-03

581.020

F5

01-52-00

581.016

B5

180-00-12

2906.704

⊕ Aurelius

⊕ AU-2-72-45-I-7

581.02

△

AU2-71-44

2906.71

⊕ Bunker

△

AU-2-60-31

AV-2-73

3-30-05

X

AV2-71-44

BS

AV2-60-31

FS

AV2-73-46

BS

00-00-00

2906.704

FS

208-17-50

639.784

FS

28-17-50

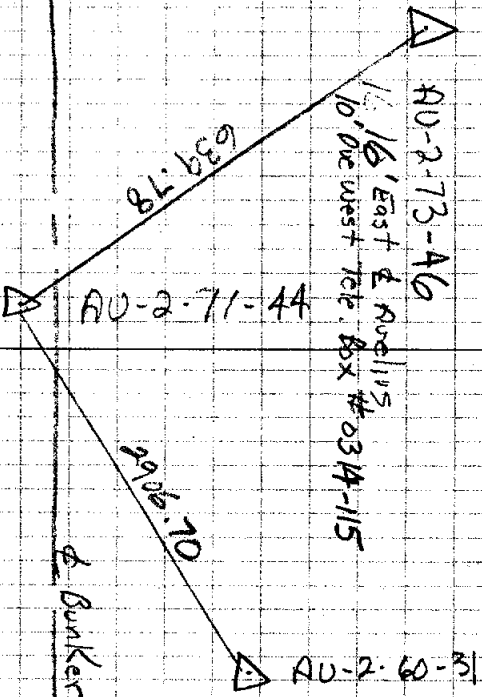
639.782

BS

190-00-02

2906.682

E Aurelius



AV-2-74

3-30-05

X

AV-2

BS

AV-2

ES

AV-2

BS

ES

BS

BS

2

Continued
of
pos. A
AV-2

SOKKIA™

40-4

SOKKIA

40-4

FIELD
BOOK

MADE IN U.S.A.

MADE IN U.S.A.

AD-4 INDEX

19. Description

1-36 Continuation of Traverse from AD-2

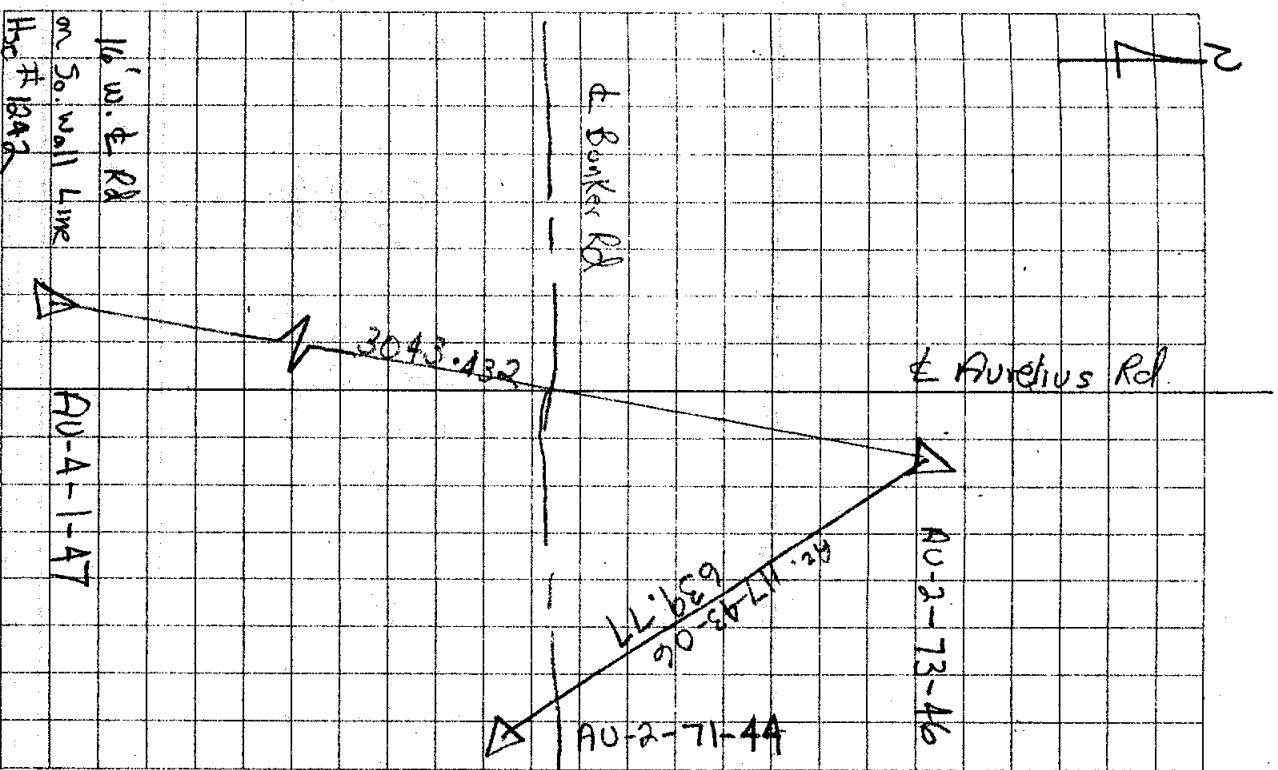
Sections 13-14-23-24-26

Property of

Property of
 Ingham County
 Remonumentation Project
 Ingham County Courthouse
 Mason, MI 48854

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

AU-4-1				
3-30-05	040hr-R	Nelset		
X	AU-2-73-46			
BS	AU-2-71-44			
FS	AU-4-1-47			
BS	00-00-00	639.772		
FS	62-38-06	3043.432		
FS	242-38-04	3043.430		
BS	179-59-59	639.776		



16' W. of Rd
on 50' Wall Line
Hwy #1842

A04-2

3-30-05

X

A0-2-73-46

BS

A0-2-71-44

FS

A0-4-2-48-I-8

BS

00-00-00

639.774

FS

62-21-05

2933.610

FS

242-21-07

2933.596

BS

180-00-06

639.774

2

± Aretius RQ

2933.61

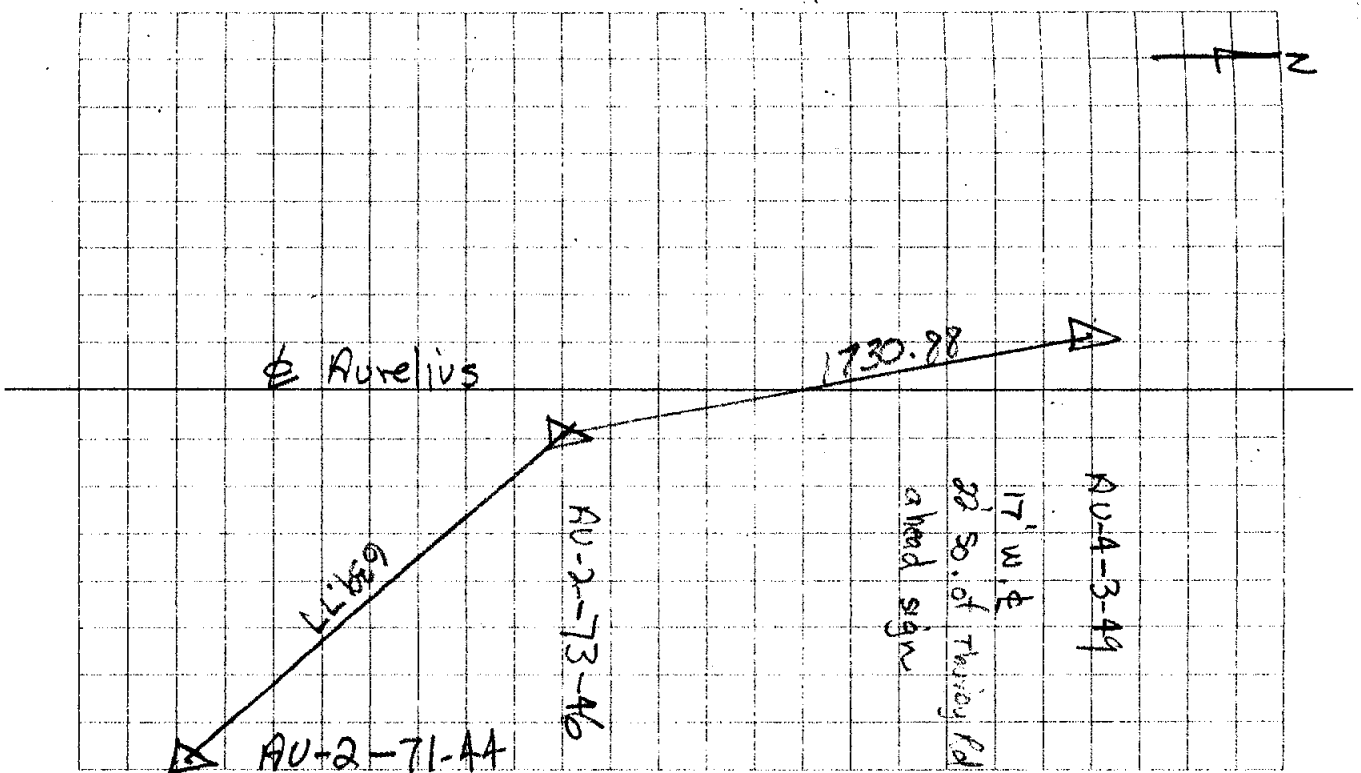
A0-2-73-46

A0-2-71-44

639.774

A0-4-2-48-I-8

AU-4-3				
3-30-05				
X	AU-2-73-46			
BS	AU-2-71-44			
FS	AU-4-3-49 (JCR-cf121)			
BS	60-00-00		639.768	
FS	241-03-23		1730.888	
FS	61-03-19		1730.878	
BS	179-59-56		639.770	



AU-4-5

3-30-05

T

AU-4-3-49

BS

AU-2-73-46

FS

AU-4-5-5-I-5

BS

00-00-00

1730.880

FS

181-21-06

3273.128

FS

01-21-00

3273.126

BS

179-59-57

1730.980

N

E. ADRIUS

AU-4-5-5-I-5

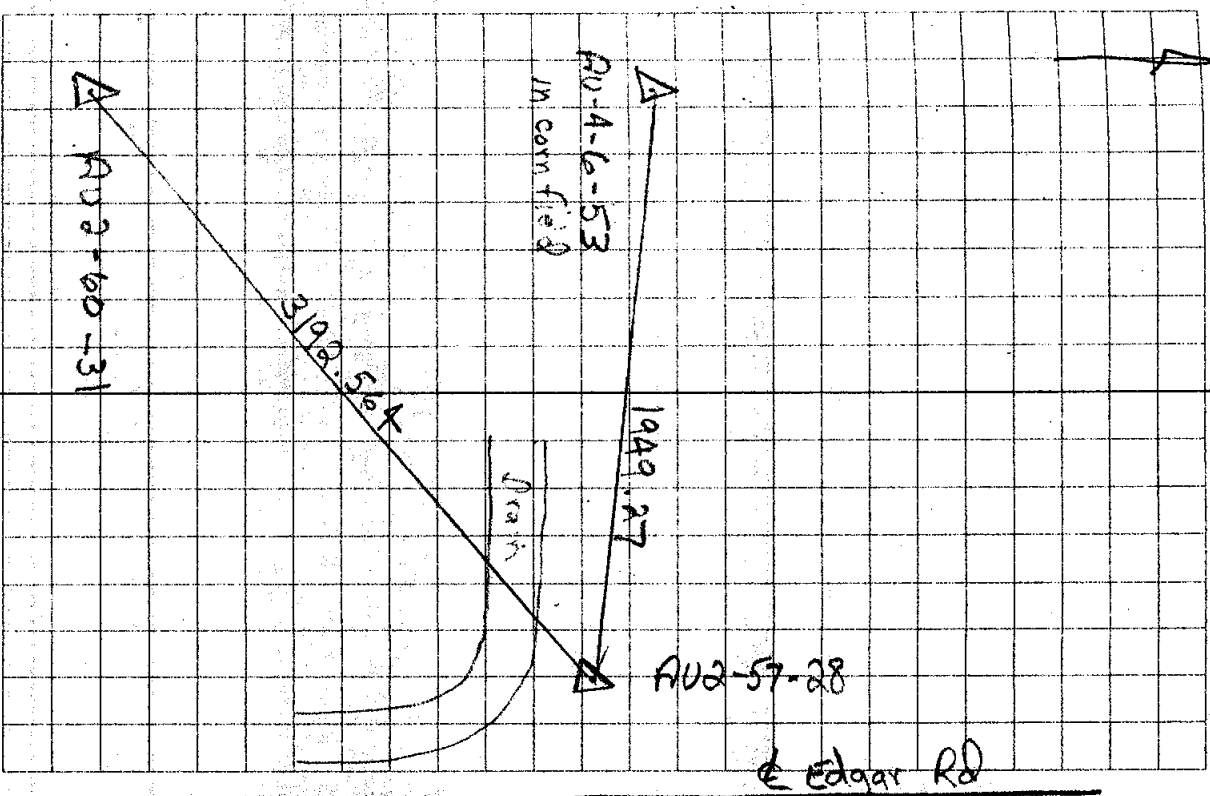
00-07-36
5273.127

AU-4-3-49

AZ-78-16-30
1730.882

AU-2-73-46

AU-4-6			
3-30-05			
FS	AU-2-57-28		
BS	AU-2-60-31		
FS	AU-4-6-53		
BS	00-00-00	3192.568	
FS	56-49-46	1949.272	
FS	236-49-44	1949.280	
BS	179-59-58	3192.568	



AU-4-7

3-30-05

A

AU-4-6-53

BS

AU-2-57-28

FS

AU-4-7-52-J-6

BS

00-00-00

1949.268

FS

175-48-39

662.550

FS

355-48-39

662.545

BS

179-59-59

1949.268

AU-4-7-52-J-6

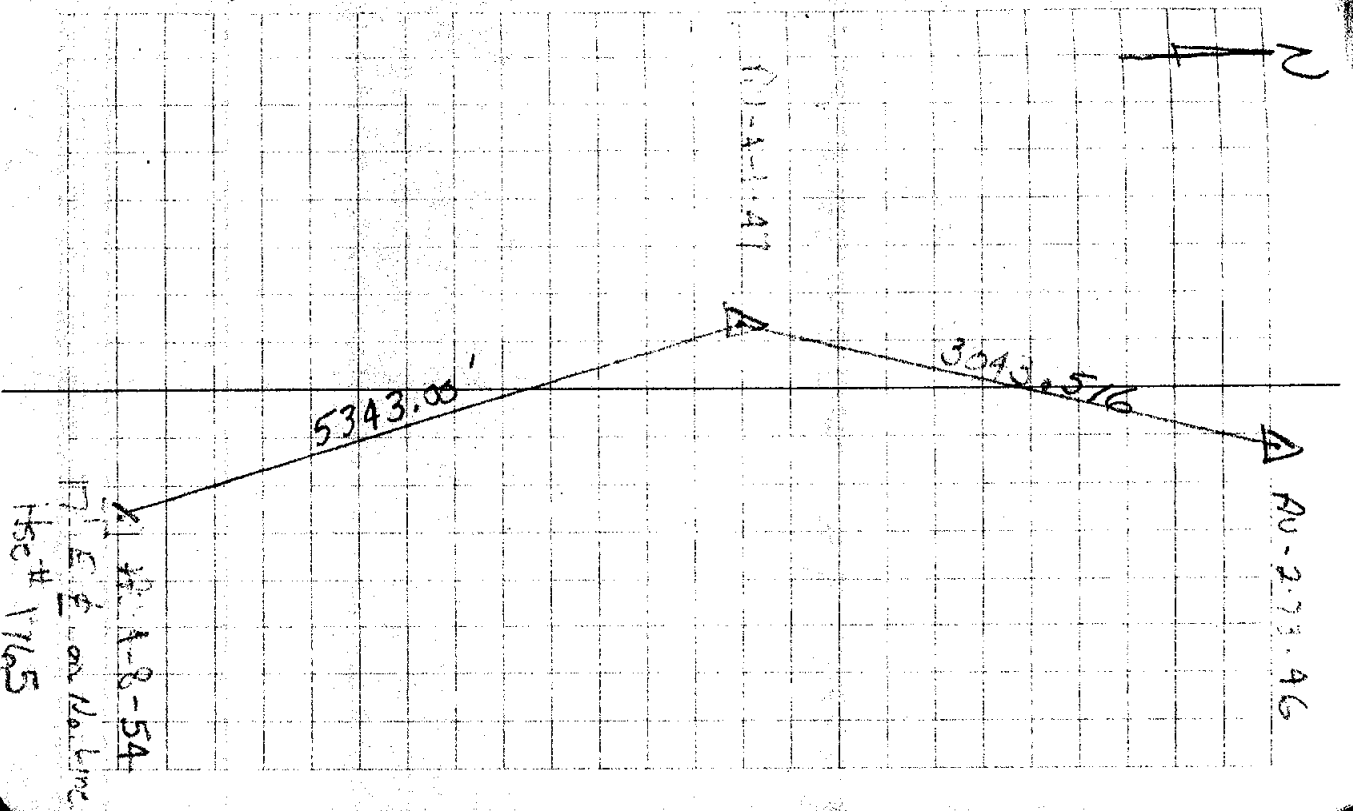
662.55

AU-4-6-53

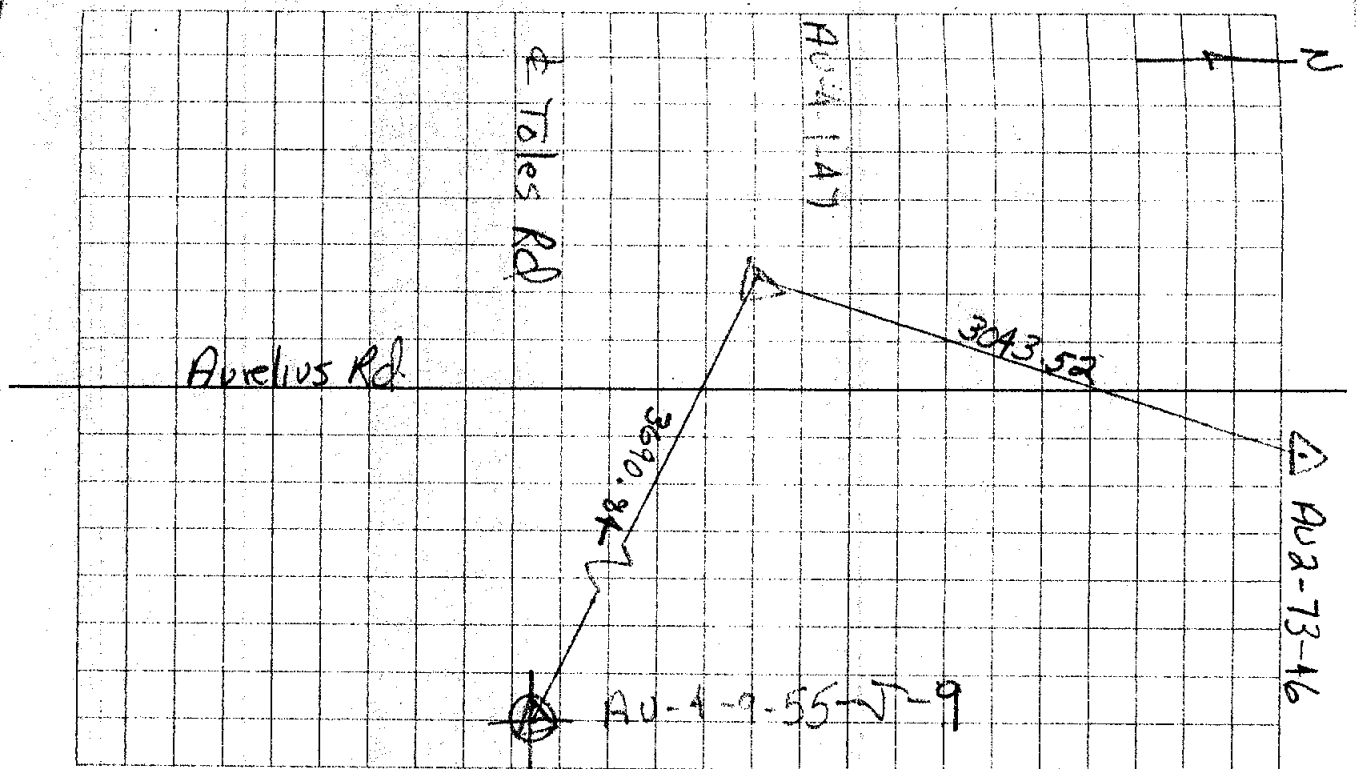
1949.268

AU-2-57-28

RU-4-8					
4-15-05				0.64hr-RK/se	
X	RU-4-1-47				
ES	RU-8-73.46				
FS	RU-4-8-54				
BS					
FS	60-00-00			3043.516	
FS	179-09-45			5343.000	
FS	354-09-10			5348.996	
BS	170-00-03			3041.524	



AD-4-9			
4-15-05			
N	AD-4-1-1		
B5	AD-D-73-46		
F3	AD-4-9-55-59		
FS	00-00-00	343,520	
FS	103-07-33	3690	844
FS	313-07-31	3690	744
B5	179-54-55	3043	536



AD-4-10
4-15-05

X AD-4-9-55-J-9
BS AD-4-1-47
FS AD-4-10-56-2-9

BS 05-00-00 3690.910
FS 3/6-31-08 2650.526
LS 136-71-16 2650.534
BS 180-00-00 3690.890

X AD-4-1-47
BS AD-4-1-47
FS AD-4-10-57

BS 00-00-00 3690.900
FS 135-28-27 775.184
FS 315-23-30 775.188
BS 190-00-04 3690.916

2

△ AD-4-1-47

AD-4-9-55-J-9

14.5' No. of ft
△ AD-4-10-57 on E. Line Hse #180

AD-4-10-56-2-9

2650.54

3690.91

775.18

AV-4-11
4-15-05

X AV-4-10-57

BS AV-4-9-55-J-9

FS AV-4-11-58-K-9

BS 00-00-00 775.160

FS 181-36-12 1875.633

FS 01-36-11 1875.636

BS 179-59.56 -75.134

2

AV-4-9-55-J-9

775.160
E. Tolles Rd.

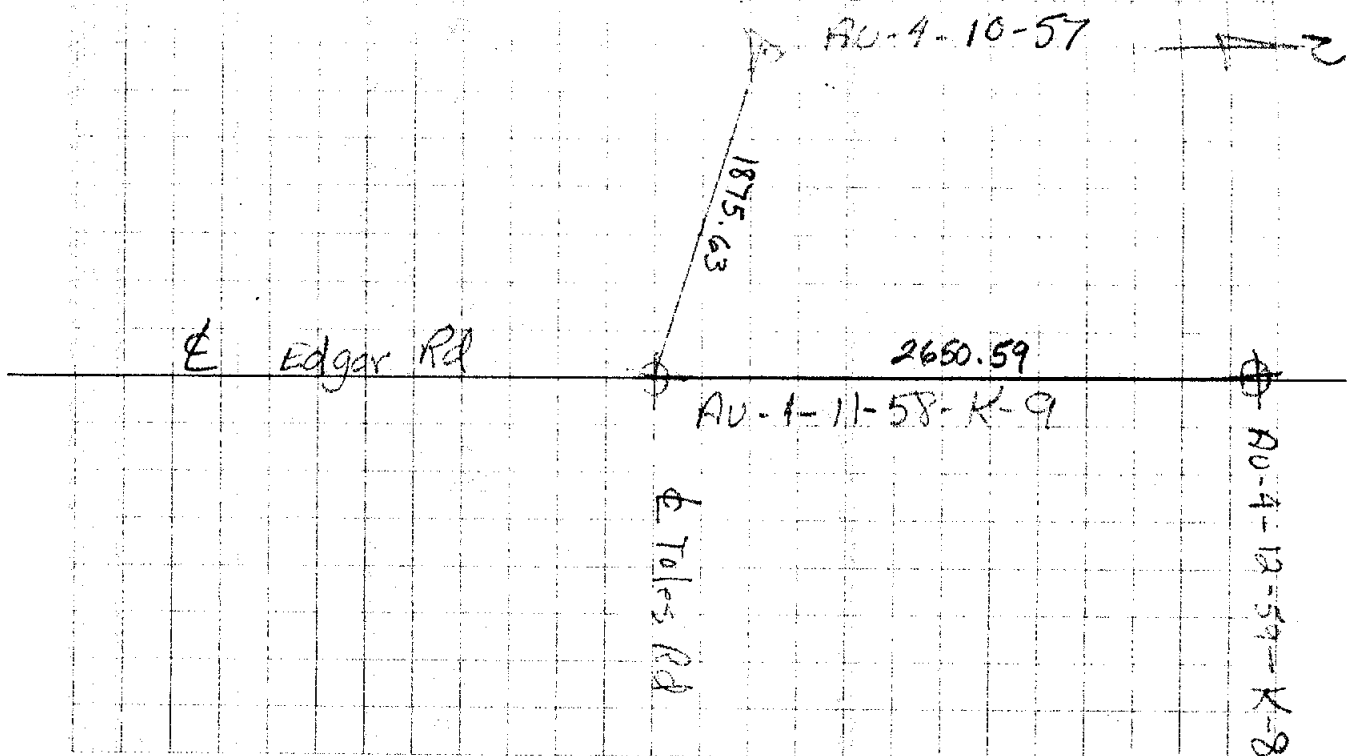
AV-4-10-57

1875.63

E. Edgar Rd

AV-4-11-58-K-9

AO-4-12 4-15-05				
X	AO-4-11-58-K-1			
BS	AO-4-10-57			
FS	AO-4-12-59-K-8			
BS	00-00-00	1875.632		
FS	89-21-32	2650.598		
FS	269-21-39	2650.584		
BS	179-0-54	1875.632		



AV-4-13
4-15-05

X AV-4-12-59-K-3

BS AV-4-11-58-K-9

ES AV-4-13-60

BS 00-00-00 2639.506

ES 00-00-07 4470.144

ES 10-09-10 4480.166

BS 17-59-56 2650.588

2

AV-4-12-59-K-8

4480.14

2650.60

AV-4-11-58-K-9

AV-4-13-60

13' N. 4' on 130. Line

West 1676

AD-4-14
4-15-05

X AD-4-13-60

BS AD-4-12-59-K-8

FS AD-4-14-61-K-10

BS 00-00-00 4480.154

FS 179-03-00 820.378

FS 359-03-01 820.382

FS 159-00-00 1420.156

2

AD-4-12-59-K-8

4480.15

AD-4-13-60

820.38

AD-4-14-61-K-10

AV-4-15
4-15-05

X AV-4-13-60

BS AV-4-12-61-K:10

FS AV-4-15-62

BS 00.00.00 220.380

FS 359.40-06 1252.158

FS 179.40-07 1252.164

BS 179.52-58 820.384

2
4

AV-4-13-60

820.38
1252.16

AV-4-14-61-K:10

AV-4-15-62
R.E. & on No.
Line Big Red Barn

AU-4-14
4-15-05

X AU-4-15-00

BS AU-4-13-00

ES AU-4-16-03-K-1

BS 00-00-00 1858.159

ES 181-31-13 2218.914

ES 01-31-35 2218.912

BS 180-00-20 1852.152

N ↑

△ AU-4-13-00

△ AU-4-15-00

⊙ AU-4-12-03-K-11

1858.16

2218.91

RU-4-17

4-15-05

X RU-4-15-62

BS RU-4-13-60

FS RU-4-17-64-J-11

BS 00-00-00 1252.164

FS 231-50-52 3467.942

FS 51-30-47 3467.940

BS 180-00-04 1252.154

2

4

A RU-4-13-60

A RU-4-15-62

1252.16

3467.95

A RU-4-17-64-J-11

AV-4-18
4.15-05

X AV-4-8.54

B AV-4-1-47

F AV-4-18-65-I-10

B 00-00-00 5342.944

F 354-16-31 54.310

F 174-16-40 154.308

F 174-54-51 5342.952

N

AV-4-1-47

AV-4-18-65-I-10

5342.94
154.310

AV-4-8.54

AO-4-17
4-15-05

X AO-4-8-54

BS AO-4-1-47

FS AO-4-19-66-7-11

BS 10-00-00 5342.960

FS 180-50-54 2496.666

FS 00-50-57 2496.668

BS 180-00-02 5342.961

N

AO-4-1-47

AO-4-8-54

AO-4-19-66-7-11

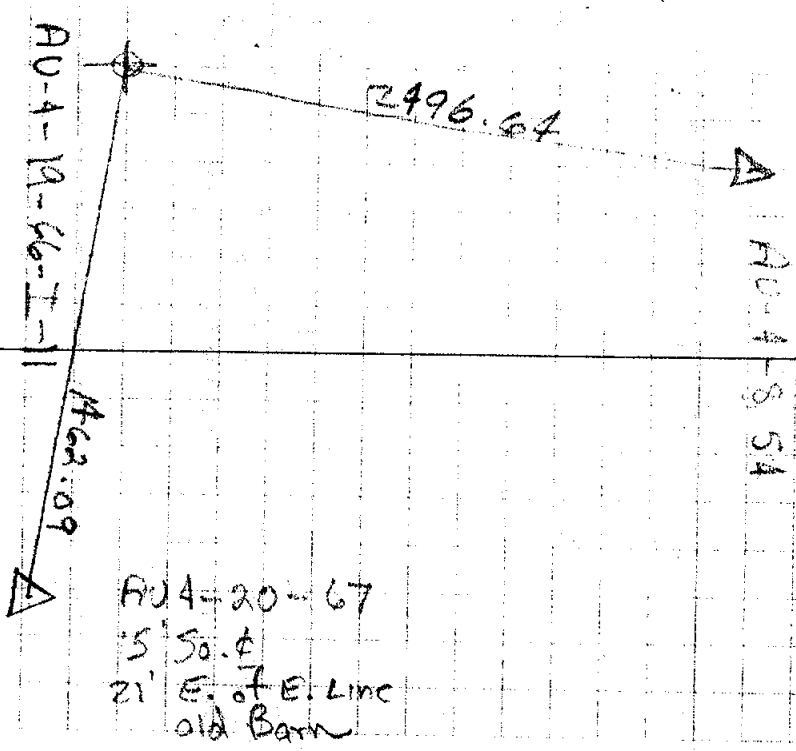
2496.67

5342.96

AO-4-80
4-15-05

X AO4-19-66-I-11
BS AO4-8-54
FS AO4-20-67

BS 00 00.00 2496.640
FS 90-13.58 1462.094
FS 210-14-15 1462.095
FS 120-03-11 2496.638



AV-4-21
4.15-05

X AV4-20-67

BS AV4-19-66-J-11

FS AV4-21-68-J-11

AS 00.00 00 1462.102

FS 178.44-24 1194.494

FS 358.44-32 1194.494

BS 179.59.52 1462.114

2

AV-4-19-66-J-11



1462.10



AV-4-20-67

1194.49



AV4-21-68-J-11 (P-64)
(AV4-17-64-J-11)

EXTR 0.835 E
0.426 50.

AV-4-22
4-15-05

AV-4-21-68-J-11

AV-4-20-67

AV-4-22-69

BS 00-00-00 1194.482

FS 140-52-43 467.924

FS 120-52-44 3467.920

BS 120-00-02 1194.462

AV-4-20-67

1194.49

AV-4-21-68-J-11
(AV-4-17-64-J-11)

3467.92

AV-4-22-69
(AV-4-15-62)

AV-4--23

4-16-05 O. Lohr - R. Nelsel

AV2-68-39

BS AV2-64-35

FS AV4-23-70-M-8

BS 00-00-00 2052.342

FS 178-51-14 2232.226

FS 358-51-15 2232.236

BS 179-59-58 2052.342

N

AV2-64-35

AV2-68-39

AV4-23-70-M-8

2232.23

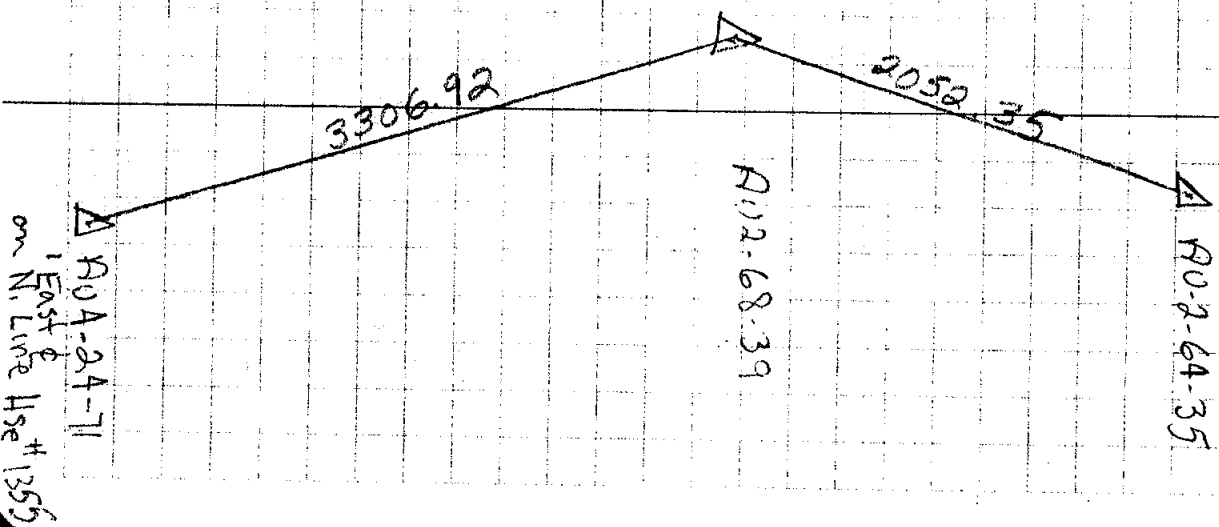
2052.34

A0-4--24
4-16-05

A
BS A02-68-39
FS A02-64-35
FS A04-24-71

BS 00-00-00 2052.346
FS 178-35-35 3306.918
FS 358-35-34 3306.932
BS 179-59-56 2052.350

2



AU-4--25
4.16.05

AU-4-23-70-M8

BS AU2-68-39

FS AU-4-25-72 young

BS 00.00.00 2232.222

FS 270-17-07 2659.068

FS 90-17-06 2659.064

BS 179-59-55 2232.220

AU4-25-72 young

AU2-68-39

2232.222

A 2659.07 AU4-23-70-M-8

4-16-05

A04-23-70-1m8

402-68-30

KU-4-26-73 TP

24. 22. 60

270-64-02 3156.58

90-64-03 315.586

79-8-56 228.218

AU4-26-73

12' 50. $\pm$ 6' E. Drive #3 R. 6 North

MO2-68-39

AD-A-2576-M-8

2232.22

315658

AU-4-27
4-16-05

BS	00-00-40	497.640
FS	181-41-34	2159.168
FS	01-41-37	2159.178
BS	180-00-00	497.644

AU-4-26-73
AU-4-25-72-28 young cos
AU-4-27-74

AU-4-27-74 K-8
AU-4-12-59 K-8

2159.17

AU-4-26-73

497.64

AU-4-25-72²⁸ (young cos)

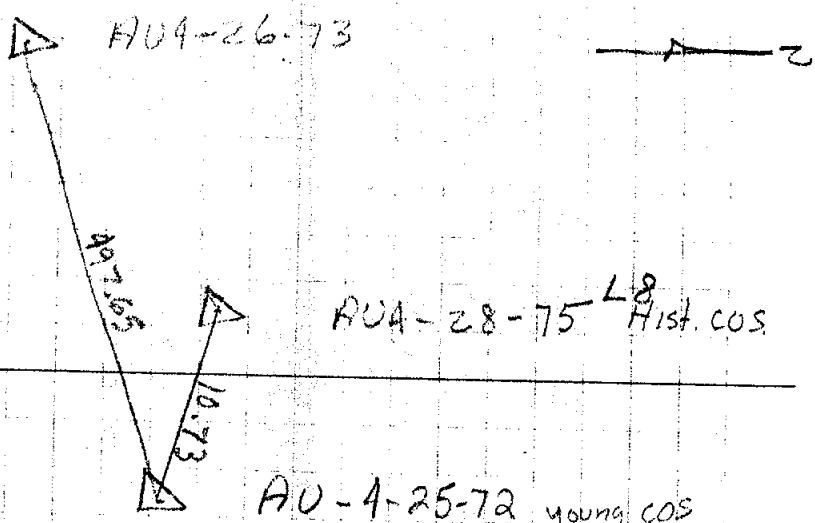
AV-4-22
4-16-05

X
BS
FS

AV4-25-72 young COS
AV4-26-73
AV4-28-75 L⁸ Hist. COS

BS
FS
BS

00-00-00 497.646
13-06-59 10.728
193-06-16 10.728
180-00-04 497.652



AV-4-29
4-16-05

AV-4-24-71
BS AV-2-68-39
FS AV-4-29-76-M-9

BS 00-00-00 3306.942
FS 180-52-01 1585.152
FS 00-52-00 1585.142
BS 180-00-05 306.930

AV-2-68-39

AV-4-24-71

AV-4-29-76-M-9

3306.942
1585.15

AU-4-30
4-16-05

△ AU4-29-76-M9
BS AU4-24-71
FS AU4-30-77-L9

BS 00-00-00 1585.132
FS 269-46-09 2666.342
FS 89-46-11 2666.344
BS 179-59-48 1585.116

AU4-30-77-L9

2666.34

AU4-29-76-M9

1585.13

AU4-24-71

△

A04-4-31

4-16-05

X. A04-29-76-m9

BS A04-24-71

FS A04-31-78-TP

BS 00-00-00 1585.118

FS 269-31-09 3197.460

FS 89-31-07 3197.448

BS 179-59-50 1585.118

A04-31-78-TP

14' 50" d

14" w. e Drive # 3779

3197.45

A04-29-76-m9

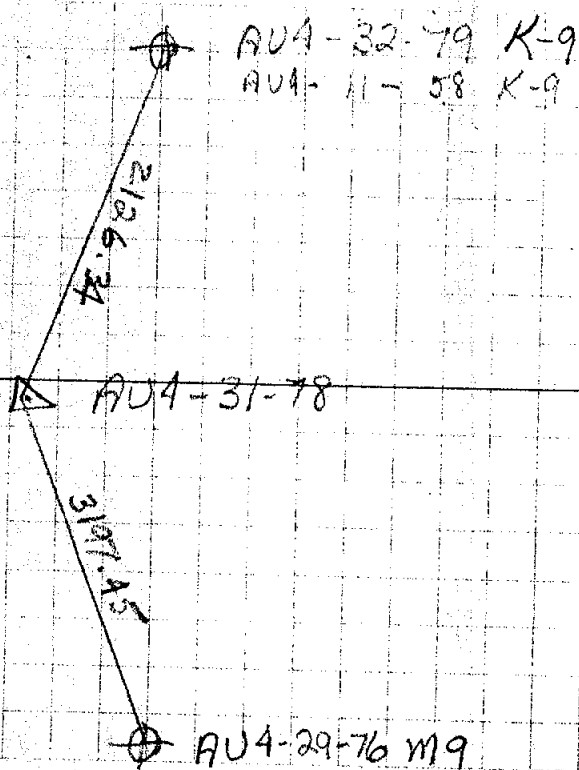
1585.12

A04-24-71

AU4-32
4-16-05

A AU4-31-78
BS AU4-29-76 M9
FS AU4 32-79-K9

BS 00-00-00 3197.448
FS 180-38-24 2126.342
FS 00-38-27 2126.334
EC 180-00-03 3197.450



AD-4-3B
4-16-05

X AV4 - 32-79-K9
BS AV4 - 31-78
FS AV4 - 33-80 K-8

BS 00.00.00 2126.332
FS 269-26.38. 2650.580
FS 89-26-33 2650.564
BS 180.00-01 2126.344

AV4-33-80-K8
AV4-12-59-K-8

AV4-32-79 K9
AV4-11-58-K-9

2126.33

AV4-31-78

2650.58

AU-4-34

4-21-05 D. Lohr - K. Nels

BS AU-4-20-67

BS AU-4-19-66-I-11

FS AU-4-34-84

BS 00-00-00 462.200

FS 96-16-20 1267.164

FS 276-16-23 1267.178

BS 179-32-21 1462.212

2

AU4-19-66-I-11

1462.09

△

± Barnes Rd.

AU4-20-67

AU4-34-84
Top/hill in
corn field

△

1267.16

AU-4-35

4-21-05

T AU4-34-84

BS AU4-20-67

FS AU4-35-85

BS 00.00.00 1267.156

FS 183.54.58 1996.644

FS 03.54.55 1996.648

BS 180.00.00 1267.152

Δ AU4-20-67

E Barnes Rd

Δ AU4-34-84

1267.15

1996.64

AU4-35-85

3' W. of F14

71' S. of " T11

10' Cherry

A04-36
A-21-05

X A04-35-25
BS A04-34-84
FS A04-36-86-J10

BS 00 00.00 1996.64
FS 200-05-27 266.21
FS 199-02-24 266.21
BS 179-59-52 1796.654

