

47

GAUL -

CONVEN

INTD

33.48

L-3

N¹⁴ COE SEC

12

TAN 22E

1000

REC L5 P1

68055

11/1/78

1/2

HOW FWD E LUTOE KO I DITCH E TO NORTH

SOUTH

N. 6/5

FD

193.53

N70W

N. 1/5

CABLE POST

56.71

N80W

N. 1/5

10' 15m

124.31

N30E

N. 5/5

4' 10m

106.13

RO Cam

Post

10' 10m

SW

'39.6'

14' 10m

SE

17.5'

CUT
GRAVEL

ADJASON

"124.27, 18.38

WDAK

73

N62 1/2 W

15 1st

CONCRETE RECOVER

RTM 705

8/6/78

END 1/2

10m 8m

4 COPIES

73

DETERMINED

W/ WITNESS

MATCH

W/ 10"

8/21/98

SEE

106.2'

400'

1000

1/2"

5pm

2.5'

POST

FOUND

NO. 100

AT POST

ACCURACY

10"

100

CONCRETE

8/27/98

100

100

FOUND

NO. 100

AT POST

ACCURACY

SET NIT

730091

NW 500

4" 10m

450

30.95

SET NIT

W. 50

FOOT

POST

AT 180°

193.25

SET NIT

550

8"

HICKORY

AT 290°

106.85

RM

JOE

8/19/98

47

(43) T06 No. 33-79C

GALL CORNER INFO

33-48

L-4 CENTER SEC 14 T2N R2E

CUT SURVEY: A JACKSON 11/6/27/1838

529

ELM 14 N43 1/2 W 20

174

R. OAK 24 S 32 W 29 (191) 1740

CON. ACQUERED: FOR DOE 8/1/18 1914

SET 518" BIC IN DO ACQUERED FOR DOE

SURROUNDING W/ ROCKS IN FENCE TO

SOUTH: 2.5 S OF "WATER" E/W FENCE

PUE. ACQUERED ACQUERED FOR. TYP. FENCE RUN OF

MILE. HEDDER FENCE FRAMES. FENCE 16d NAL

IN E/W FENCE: 1' W OF FENCE TO

SOUTH. FENCE FENCE W. F. S. TO 518" BIC:

SET NIT 1/18 28409 N 5.02 20' FENCE

42 105° 208'

SET NIT 1/18 29409 S 5.02 4° HEDDER

42 165° 15.53'

SET NIT 1/18 29409 E 4.02 24' W OAK

42 190° 9.35'

SET NIT 1/18 28409 S 5.02 30' R. OAK

42 200° 33.92'

P2N

JOE

8/19/98

(43)

L-5 514602 SEC 14 T2N R2E

LOC. L 5 1529 O. BAS 2/3/1976

1/2" 1000

S 33° E 32.77' SW 50E 14' W. HEDDER

N 03° E 68.50' E 50E 14' OAK

N 50° E 80.15' NW 50E 14' OAK

L-4 P72 K. Piotrowski 9/30/77

FENCE 1/2" ACQUERED

N 45° E 47.74' TO N. OAK

NORTH 24.60' TO 2' PUE IN CEN STAKE PLANK

518" BIC 76.70' TO 15' NW FENCE

CUT SURVEY: A JACKSON 11/6/27/1838

ASH 8 IN N 89° E 33' 100'

WHEN SW 53° E 21' 100'

T/B BROWN JAM BATT 1870

REST

N 45° W 16 S 60 3/4 W 60 105 (59.6)

MARLE 14 S 37° E 26 1/2 105 (17.5)

LOCATED RECOVERED: FOR FENCE 1/2" BIC 100' NW FENCE 3' E

S. OF CE LOCK RD. 11/6/15 24.9' TO 2' PUE IN STAKE PLANK

TWO PK: 1/2" W. MARLE SE 12" OAK 102 60° 48.0

FENCE 1/2" SWND 11/6/15 24.0° 47.5'

FENCE 1/2" (11/6/15) W 510E 24' MARLE 11/6/15 38.88

FENCE 1/2" (11/6/15) E 510E 18' 16 1/2 170° 17.50

(30)

768 W. 33.796
GATE - CORNER 11/17/79

M-5	SEC COR.	SEC 12 T 2N R 2E.
LCR: 1	5: P250	R. LESTER 11/21/79
END BCT, CHINA: STONE	SET	4" x 36" CONC
Now in Place of Stone		
NIT 15998	W SIDE 30" DIA. BUT	N/E 63.41 ✓
NIT #18998	NE SIDE 34" DIA. SE	92.56 ✓
NIT #18998	N/E SIDE 30" DIA. NW	44.94 ✓
NIT #18998	S SIDE 32" DIA. NW	95.74 ✓
CON. RECOVERY: PUN. BE	8/27/98	END CONC 1840
4/4 BT OF STONE ¹⁰⁵⁰⁰	WIDE R/O	DEFINED W/
WITNESSES	MAKING W/ 1/4" 1"	

(30)

A-4	W/4 COR	SEC 7 T 2N R 3E
LCR: 1	END 1/2" NEW R/O	W/ OF HAND 5'
Open Roads		
Now in Place	N 35W	45.0 ✓
30" Diameter	N 45E	44.5 ✓
Found Diameter	5' 40W	44.5 ✓
CONCRETE RECOVERY:		
8/19/98	NW TOE	END 1/2" NEW BCT 5'
DEFINED W/ WTS	MAKING W/ 1" 1"	BCT
15 3' W 1" 5' N	OF 4/4	W/

	VEAN	33-796	GULL HZ CONTROL	3348
X	P 2348-BI-01		/ R.P. SET 1/2 S.E.D.G. COLUMBIA	
BS	33 48.51-02		R.P. SET 1/2 "S.E.C. E. BOD GRAY KANE R.I.	
T	3348-51-03	L.H. SET 1/2 + BIG N. EDD COLUMBIA NW 15.5		
BS	D 0-00-20			
	3D 180-51-40		180-51-20 ✓	
BS	R 180-00-20		180-51-22.5 ✓	
	3R 0-51-45		180-51-25 ✓	
BS	+0 60-20-20			180-51-26 ✓
	2D 241-11-50		190-51-30 ✓	
BS	P 240-20-25		190-51-30	
	2R 61-11-55		190-51-30 ✓	
DIST TO		BS P.T.O.J	PAT.OJ	
M.		1352.29	834.31	
		442.179 ✓	254.213 ✓	

✓ PM
8/17/98

(52)

508# 33-796 GOLF HZ. CONTROL

33-48

AD OF 33-48

33-48-52-06 (EQUATION POST CENTER 12 L-4 33-48-52-06)

33-48-52-07 (RE SET 6" SAK 20' SW. IN 33-48-52-06)

33-48-52-07 (25' SW OF 303" MARK LOC. 10004)

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

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33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

33-48-52-07

PIN

80°

T SOKRIA

01/07/13

(53)

AD OF 33-48

33-48-52-06 (RE SET 12" SAK 5' NEAR OF 100000 74' W. MARK 10000)

33-48-52-06 (SOUTH SIDE 10000 KID)

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

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33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

33-48-52-06

01/17/13

1 PM

(53)

GRU HZ. CONTROL
JOB # 33-796

33-48

TC 08

✓ 4

33-53-00 (FO 54 COR SECT 12 L-5 DISCONTINUED 48)
10500 RD
KSECT 2 B/C 1'S SECT 100-00 RD
10' W E OF FIELD DEWIS

D 0-00-20 86-32-10 ✓

D 86-32-35

D 87-24-25 87-24-00 ✓

R 180-00-30 87-24-00

R 266-32-40 86-32-10 ✓ 84-32-10 -

R 267-24-30 87-24-00 ✓ 10) 87-23-52.5 -

D 60-20-20

D 147-44-10 87-23-50 ✓

R 266-20-25 87-23-45

R 327-44-05 87-23-40 ✓

DIST D

0.001

0.001

451.16

2164.86

137.512 ✓

159.849 ✓

PDN

505

80°

(53)

T 50KIN

04/07/02

7E 10

B5 08

E5 35-2-53-N (KSECT 2 B/C 1'S SECT 100-00 RD
10' W E OF 10500 RD

B5 0-00-20

D 178-39-00 178-33-40 ✓

R 180-00-20 178-33-42.5

R 358-39-05 178-33-45 ✓

R 160-20-20 178-38-41 ✓

R 258-59-10 178-38-50 ✓

R 240-20-20 178-38-50 ✓

R 38-57-10 178-33-50 ✓

D 5-10

FT 962.66

14 202.414 ✓

✓ 312
8/17/93

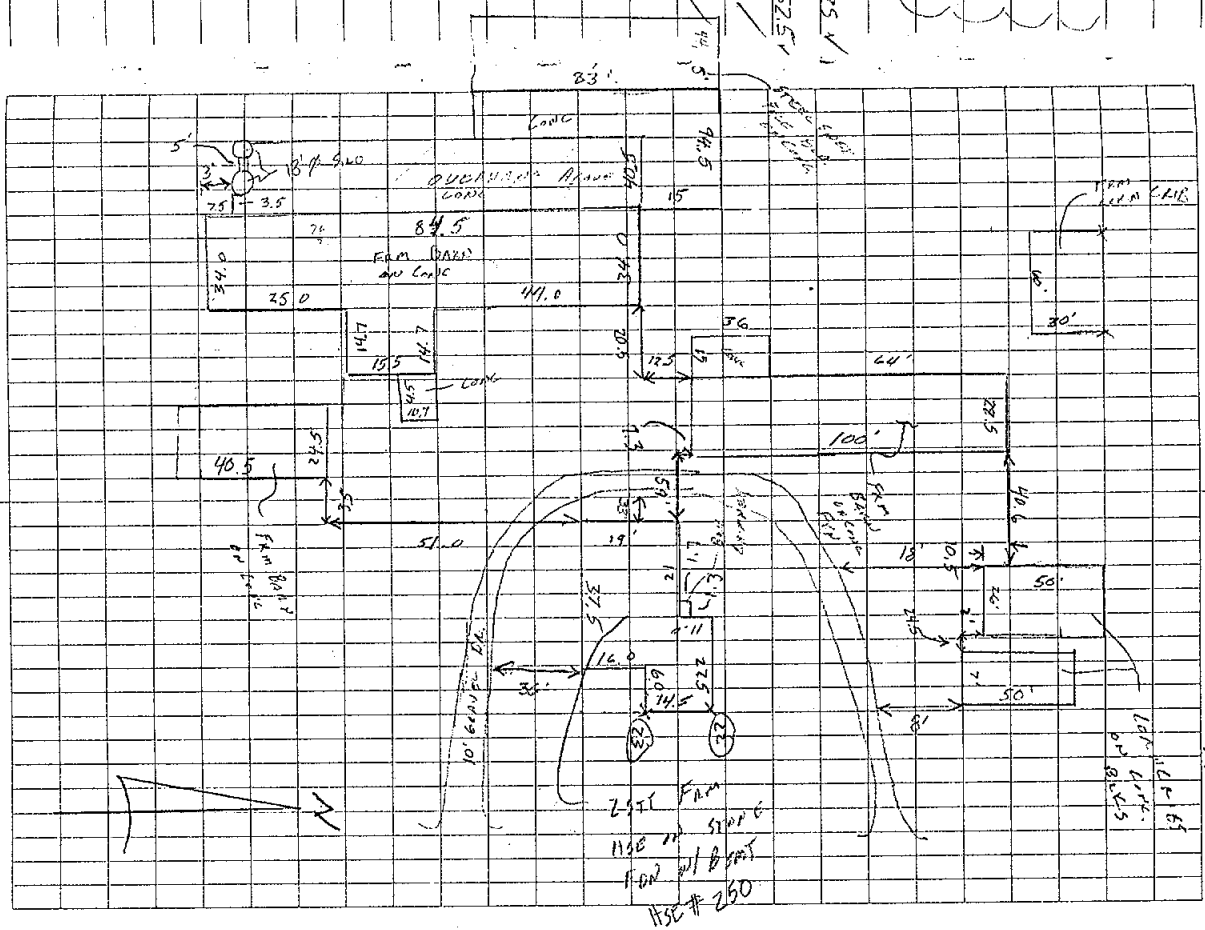
3348

50001A
DN
JL
700

8/19/98

56

	DATE	TIME	LOCATION	REMARKS
FS	3-27-56	20	(FD 4 EIC R-4 LUNASSA CO.)	
FS	3-28-56	21	(FD 3 EIC R-4 LUNASSA CO.)	
FS	3-28-56	22	(NEAST 1435 COR.)	
FS	3-28-56	23	(SE 1435 COR.)	
BS	2-20-20			MEAD
B	357-44-45		357-44-25 / 22	357-44-25 ✓
D	354-52-10		354-52-50 / 21	354-52-52.5 ✓
D	16-56-35		16-56-15 / 22	16-56-15 ✓
D	15-50-35		15-50-15 / 23	15-50-15 ✓
BS	186-00-25			
R	177-44-50		357-44-25	
R	174-53-20		354-52-65	
R	196-56-40		16-56-15	
R	195-50-40		15-50-15	
DIST TO	DIST 20	DIST 21	DIST 22	DIST 23
FT	203.47	22.74	198.45	212.53
M	62.017 ✓	28.836 ✓	60.481 ✓	64.779 ✓



57

Table 33-796

Line - Haz

3348

7012

0314

13

3348-57-24

BS

0

10

15

20

25

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ROI 5000 ft
70°

8/19/98

57

7012

0314

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3348-57-24

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7012

0314

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3348-57-24

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7012

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3348-57-24

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7012

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3348-57-24

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7012

0314

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7012

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3348-57-24

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7012

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7012

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3348-57-24

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7012

0314

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3348-57-24

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7012

0314

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3348-57-24

BS

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110

7012

0314

13

3348-57-24

BS

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15

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25

3348

[illegible]

8/19/93

57

704									
B53									
15	5348-58	29	(K.A. 505 6" 505 10" 505 15"						
B5									
B	00-00-15								
B	21-53-30		21-53-15						
B5									
R	180-00-20		21-53-15						
R	201-53-35		21-53-15						
B5									
P	65-25-20						21-53-16		
B5									
A	82-13-35		21-53-15						
B5									
A	245-20-25						21-53-17.5		
B5									
A	262-13-46		21-53-25						
B5									
1135	10	82-29							
B5									
A	1177.81								
B5									
A	358.985								

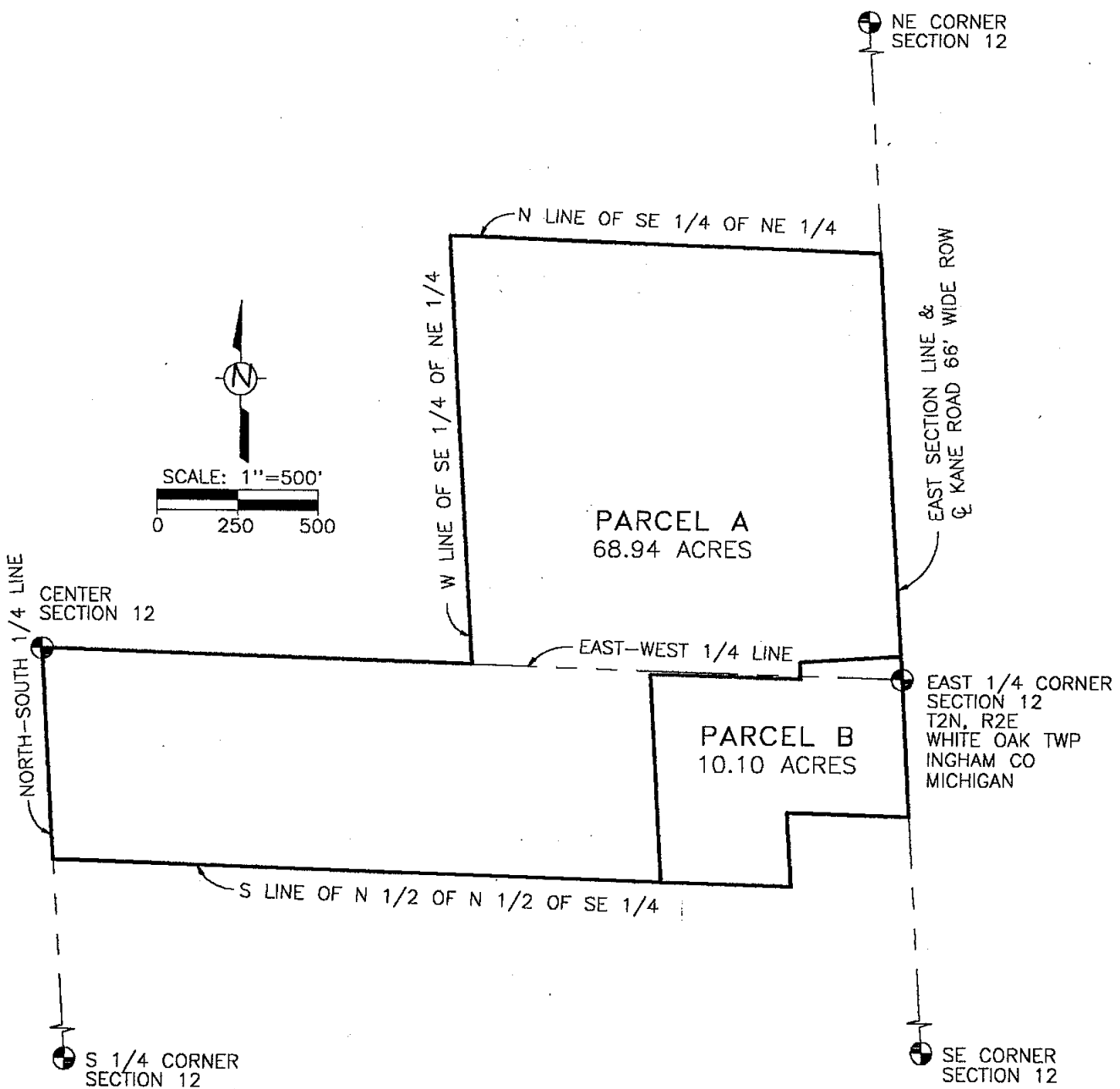
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8/17/98

✓ 23/12

CERTIFICATE OF SURVEY

For: Elizabeth Renee and Norman D. Grill



585 JEWETT ROAD
MASON, MICHIGAN 48854
517-676-6565

Section 12, T2N, R2E
White Oak Township, Ingham Co., MI

January 29, 1999

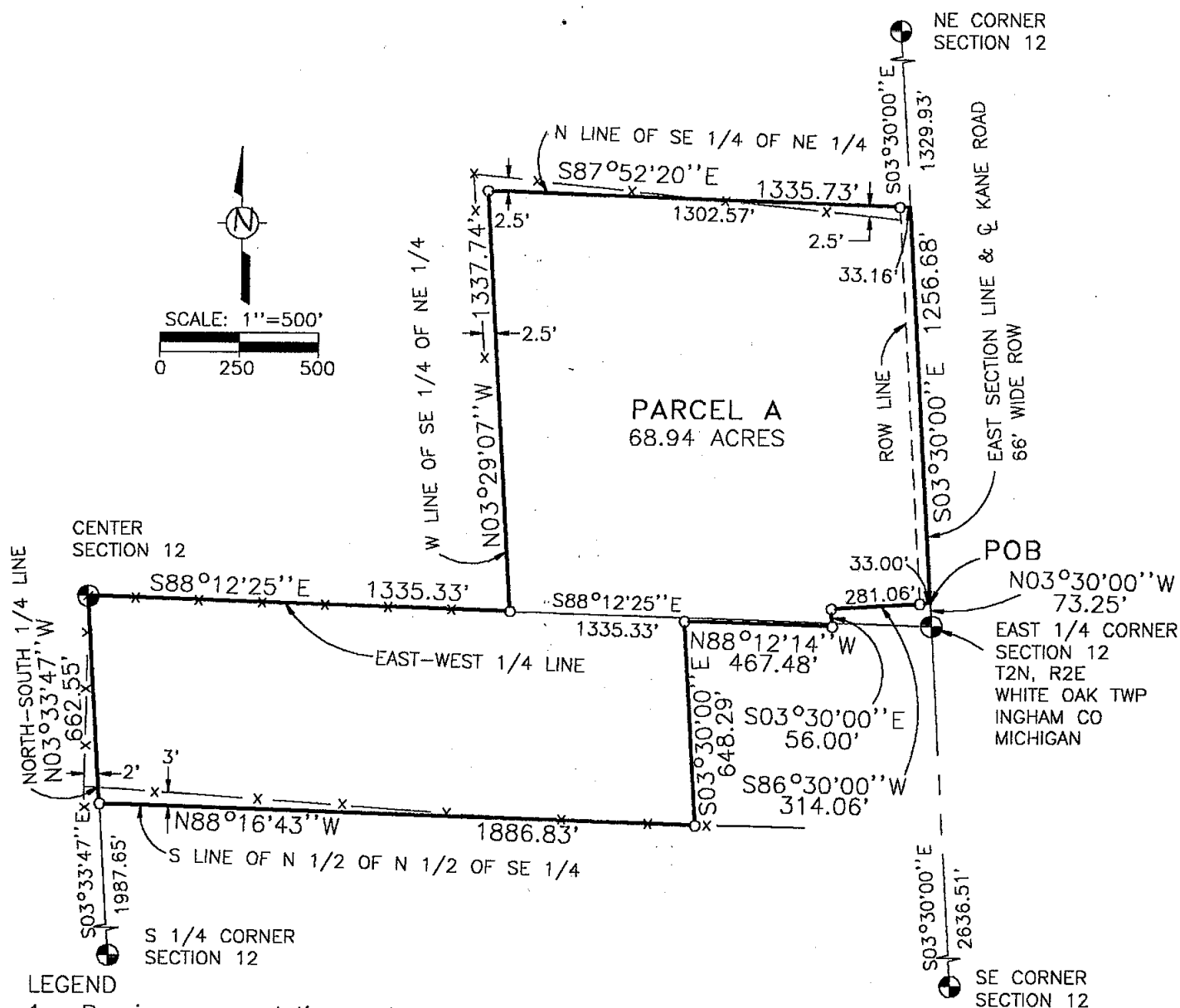
Job No. 33-796
Sheet 1 of 3

CERTIFICATE OF SURVEY

For: Elizabeth Renee and Norman D. Grill

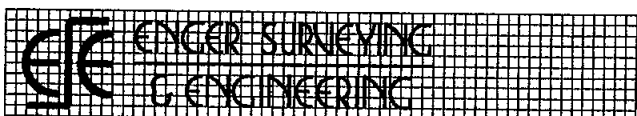
LEGAL DESCRIPTION : Parcel A

A parcel of land in the Southeast 1/4 of the Northeast 1/4 and the North 1/2 of the North 1/2 of the Southeast 1/4 of Section 12, T2N, R2E, White Oak Township, Ingham County, Michigan; the boundary of said parcel being described as commencing at the East 1/4 Corner of Section 12, T2N, R2E, Michigan Meridian; thence N 03°30'00" W, along the East line of said Section, 73.25 feet to the POINT OF BEGINNING; thence S 86°30'00" W, 314.06 feet; thence S 03°30'00" E, 56.00 feet; thence N 88°12'14" W, 467.48 feet; thence S 03°30'00" E, 648.29 feet; thence N 88°16'43" W, along the South line of the North 1/2 of the North 1/2 of the Southeast 1/4 of said Section, 1886.83 feet; thence N 03°33'47" W, along the North-South 1/4 line of said Section, 662.55 feet; thence S 88°12'25" E, along the East-West 1/4 line of said Section, 1335.33 feet; thence N 03°29'07" W, along the West line of the Southeast 1/4 of the Northeast 1/4 of said Section, 1337.74 feet; thence S 87°52'20" E, along the North line of the Southeast 1/4 of the Northeast 1/4 of said Section, 1335.73 feet; thence S 03°30'00" E, along the East line of said Section, 1256.68 feet to the point of beginning; said parcel contains 68.94 acres.



LEGEND

- Bearings are relative and are based on the East line of Section 12, T2N, R2E, which was assumed to bear S 03°30'00" E
- All dimensions are in feet.
- indicates boundary of described parcel.
- x-x-x- indicates old fence line.
- indicates distance not to scale.
- o indicates a set 5/8 inch diameter by 24 inch long rebar with cap imprinted "LS 28409", unless otherwise noted.



585 JEWETT ROAD
MASON, MICHIGAN 48854
517-676-6565

Section 12, T2N, R2E
White Oak Township, Ingham Co., MI

January 29, 1999

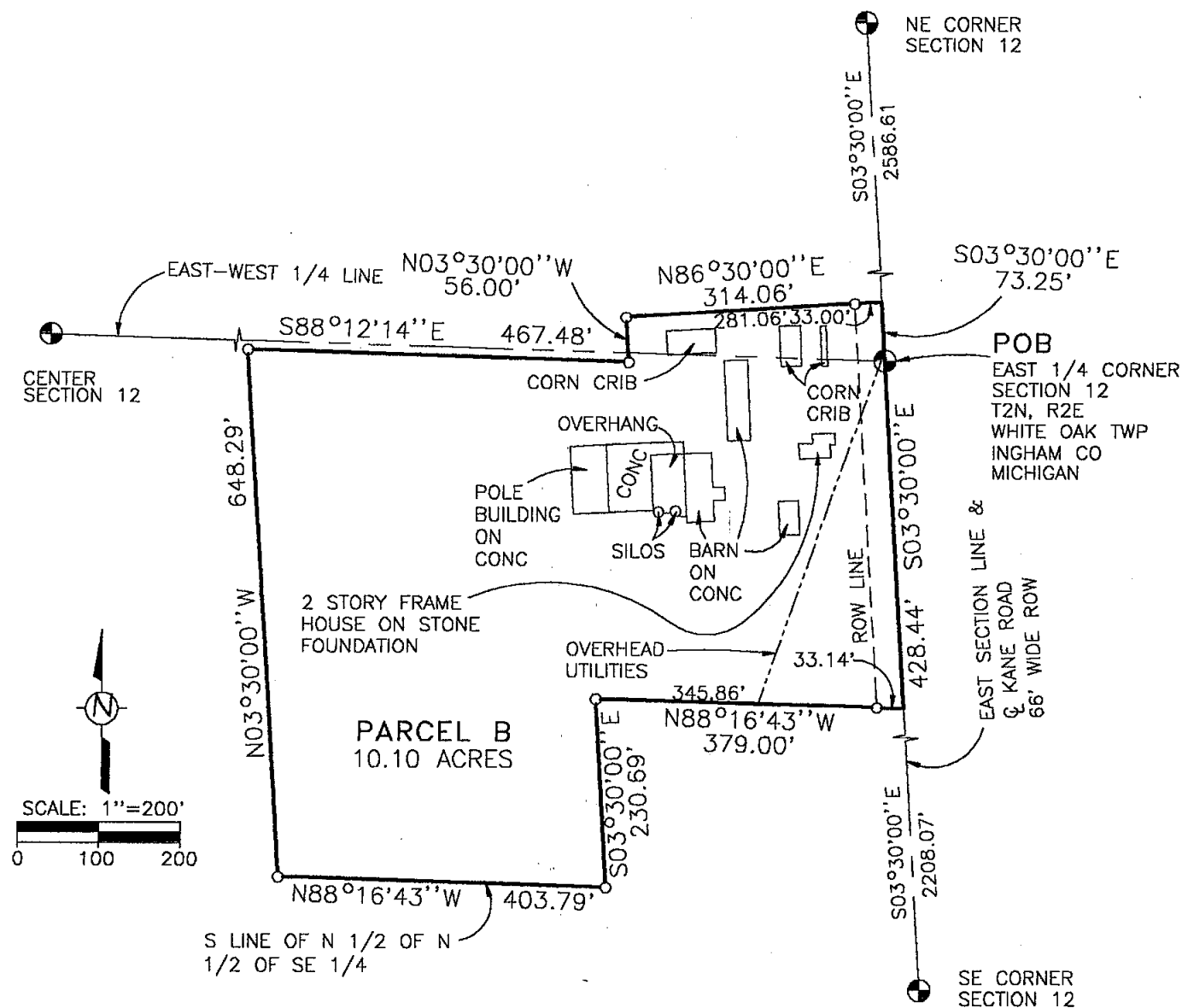
Job No. 33-796
Sheet 2A of 3

CERTIFICATE OF SURVEY

For: Elizabeth Renee and Norman D. Grill

LEGAL DESCRIPTION : Parcel B

A parcel of land in the Southeast 1/4 of the Northeast 1/4 and the North 1/2 of the North 1/2 of the Southeast 1/4 of Section 12, T2N, R2E, White Oak Township, Ingham County, Michigan; the boundary of said parcel being described as BEGINNING at the East 1/4 Corner of Section 12, T2N, R2E, Michigan Meridian; thence S 03°30'00" E, along the East line of said Section, 428.44 feet; thence N 88°16'43" W, 379.00 feet; thence S 03°30'00" E, 230.69 feet; thence N 88°16'43" W, along the South line of the North 1/2 of the North 1/2 of the Southeast 1/4 of said Section, 403.79 feet; thence N 03°30'00" W, 648.29 feet; thence S 88°12'14" E, 467.48 feet; thence N 03°30'00" W, 56.00 feet; thence N 86°30'00" E, 314.06 feet; thence S 03°30'00" E, along the East line of said Section, 73.25 feet to the point of beginning; said parcel contains 10.10 acres.



LEGEND

1. Bearings are relative and are based on the East line of Section 12, T2N, R2E, which was assumed to bear S 03°30'00" E
2. All dimensions are in feet.
3. ————— indicates boundary of described parcel.
4. -x-x-x- indicates old fence line.
5. ——— indicates distance not to scale.
6. o indicates a set 5/8 inch diameter by 24 inch long rebar with cap imprinted "LS 28409", unless otherwise noted.



585 JEWETT ROAD
MASON, MICHIGAN 48854
517-676-6565

Section 12, T2N, R2E
White Oak Township, Ingham Co., MI

January 29, 1999

Job No. 33-796
Sheet 2B of 3

CERTIFICATE OF SURVEY

For: Elizabeth Renee and Norman D. Grill

CORNERS OF THE UNITED STATES PUBLIC LAND SURVEY
Section 12, T2N, R2E, White Oak Township, Ingham County, Michigan

L-4 Center Section 12

Set 5/8" Bar & Cap (PS 28409) in old anchor post hole

Nail & Tag (PS 28409) N Side 20" Poplar	Naz. 105°	7.08'
Nail & Tag (PS 28409) SW Side 6" Hickory	Naz. 165°	15.53'
Nail & Tag (PS 28409) E Side Twin 24" Oak	Naz. 190°	9.35'
Nail & Tag (PS 28409) S Side 30" Red Oak	Naz. 260°	33.92'

L-5 S 1/4 Corner Section 12 Recorded Liber 4 Page 72

1/2" Bar & Cap (unreadable)

PK and Washer SE Side 12" Oak	Naz. 60°	48.0'
2" Pipe in center of Stone Pillar	Naz. 00°	24.6'
Nail & Tag (LLS 25832) W Side 24" Maple	Naz. 250°	39.88'
Nail & Tag (LLS 25832) E Side 18" Ash	Naz. 190°	17.50'

M-3 NE Corner Section 12 Recorded Liber 5 Page 235

Concrete Monument

Nail & Tag (18998) SW Side 40" Maple	SE	30.10'
Nail & Tag (18998) SE Side 12" Hickory	SW	43.48'
Nail & Tag (18998) S Side 18" Oak	ENE	26.37'
Nail & Tag (18998) S Side 12" Walnut	WSW	73.21'

M-4 East 1/4 Corner Section 12

Set 5/8" Bar & Cap (PS 28409)

Nail & Tag (D. Hughes 19834) W Side 10" Hickory	Naz. 20°	80.38'
Nail & Tag (D. Hughes 19834) NE Side 20" Hickory	Naz. 135°	35.20'
Nail & tag (PS 28409) NE Side 24" Hickory	Naz. 150°	85.54'
NE Corner Concrete Foundation House #250	Naz. 220°	108.43'
1/2" Iron Bar	Naz. 356°	11.71'

M-5 SE Corner Section 12 Recorded Liber 5 Page 256

Concrete Monument

Nail & Tag (18998) W Side 20" Walnut	NE	62.41'
Nail & Tag (18998) NE Side 36" Oak	SE	92.56'
Nail & Tag (18998) NE Side 30" Maple	NW	44.94'
Nail & Tag (18998) S Side 32" Maple	WNW	95.74'

CERTIFICATE OF SURVEY

I hereby certify to the party named hereon, that we have, at their direction, surveyed and divided into 2 parcels land previously described in a mortgage report done by Bryan Land Surveys and dated April 9, 1996 as:

Legal Description (as provided): The Southeast 1/4 of the Northeast 1/4, and the North 1/2 of the North 1/2 of the Southeast 1/4, Section 12, Town 2 North, Range 2 East, except the South 10 rods of the East 16 rods of the North 1/2 of the North 1/2 of the Southeast 1/4, Section 12, Town 2 North, Range 2 East, and also except, commencing at a point beginning at the Northeast corner of the South 10 rods of the East 10 rods of the North 1/2 of the North 1/2 of the Southeast 1/4, Section 12, Town 2 North, Range 2 East, Township of White Oak, Ingham County, Michigan, and running North 65 feet, thence West 379 feet, thence South 230 feet, thence East 115 feet, thence North 165 feet, thence East 264 feet to the point of beginning.

that we performed the fieldwork for this survey on August 7, 19, 21 and 27, 1998 and January 26, 1999; that we established the East 1/4 Corner of Section 12 on a projected fence line from the West and on the township line; that we have set (on August 27, 1998 and January 26, 1999) permanent markers at all corners and angle points of the boundaries of these parcels; and that concise descriptions of each parcel are given hereon.

This survey complies with the requirements of Act 132 of P.A. 1970.

This survey was performed with a ratio of closure on the unadjusted field observations of 1 in 5000.

Ronald L. Enger, LLS No. 28409.



585 JEWETT ROAD
MASON, MICHIGAN 48854
517-676-6565

Section 12, T2N, R2E
White Oak Twp., Ingham Co., Michigan

January 29, 1999

Job No. 33-796
Sheet 3 of 3