

**2001**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR ARMADA TOWNSHIP**

**Research Dossier for K-1**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
01-5276 (96-4013)







**LAND CORNER RECORDATION CERTIFICATE**  
 Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

Macomb Located In: Bruce Township Corner Code #  
 (County)

1. Public Land Survey T 5N R 12E K-1  
 T \_\_\_\_\_ R \_\_\_\_\_  
 T \_\_\_\_\_ R \_\_\_\_\_  
 T \_\_\_\_\_ R \_\_\_\_\_

2. Property Controlling S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 in Section S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_

3. Miscellaneous S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 Property in Sec. S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_

1111200  
 LIBER 10441 PAGE 368  
 06/19/2001 10:54:58 A.M.  
 MACOMB COUNTY, MI  
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_  
 5. Private Claims \_\_\_\_\_

1	A	B	C	D	E	F	G	H	I	J	K	L	M
2		6		5		4		3		2		1	
3													
4		7		8		9		10		11		12	
5													
6		18		17		16		15		14		13	
7													
8		19		20		21		22		23		24	
9													
10		30		29		28		27		26		25	
11													
12		31		32		33		34		35		36	
13													

I, Huston K. Kennedy, in a field survey on February, 2001 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, recovered, found as expressed below:

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.

- A. Description of original monument and accessories and/or subsequent restoration:  
 1816-GLO Wampler, D.S.; Set Post 4" Alder S44°E 7 Links; 12" Elm N02°W 9 Links  
 1.) 1971-Kobs, PS #14097; LCRC L.2225, pg.66 – Fnd a PK Nail  
 2.) 1989-Bailey, PS #33968; Survey L.8, pg.878 (Lapeer County Records) – Fnd a Spike, used same wit as 1971 LCRC  
 3.) 1971-Kobs, PS #14097; Survey L.2225, pg.59 – Fnd a PK Nail, used same wit as 1971 LCRC  
 4.) 1976-Kobs, PS #14097; Survey L.2701, pg.404 – Fnd a PK Nail, used same wit as 1971 LCRC  
 5.) 1981-Kobs, PS #14097; Survey L.3355, pg.470 – Fnd a PK Nail, used same wit as 1971 LCRC  
 6.) 1986-Kobs, PS #14097; Survey L.4077, pg.551- Fnd a PK Nail, used same with as 1971 LCRC  
 (Con't on back side of LCRC)
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
 2001-Kennedy Surveying, Inc. – Kennedy, PS #17623 - The corner was recovered by using the Act #132 surveys recorded by James T. Bailey, PS #33968, Herbert J. Kobs, PS #14097, Donald H. King, PS #30085 and the recovered position of this corner was closely verified using the witnesses to the corner shown on the above surveys. The recovered corner falls in the bridge deck and is located 6 feet North of the existing center line of Bordman Road extending to the East, with a bituminous surface approach to a bridge over the Clinton River then turns to gravel surface, also in the existing center line of Clinton River, which extends to the North & South. Corner common to Section 35 & 36, T6N, R12E, Almont Township (K-13) and is located 16.56 feet to the West.
- Witnesses from LCRC #1 & Survey #6 were used to verify the location of the corner position as recovered.  
 I accepted the recovered position as the best evidence of the original corner position.  
 Field measurements see back side of LCRC
- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
 K-1 I set a 1-1/2" diameter brass cap stamped "Macomb County Monument, MI Act #345, PS #17623" in the bridge deck  
 N57°E 23.42' Set Mag Nail & Remon Washer NE corner of Concrete Bridge Deck  
 N53°W 23.25' Set Mag Nail & Remon Washer NW corner of Concrete Bridge Deck  
 S43°E 30.05' Set Mag Nail & Remon Washer SE corner of Concrete Bridge Deck  
 S44°W 30.13' Set Mag Nail & Remon Washer SW corner of Concrete Bridge Deck  
 S85°40'23" W 16.56 feet corner common to Sections 35 & 36, T6N, R12E, Almont Township (K-13)



The selected location is accepted by me and is generally accepted by Professional Surveyors as the best available evidence of the position of the original corner.

Signed by: [Signature] Date 5-24-2001  
 Surveyor's Michigan License No. 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5-22-01

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYOR'S, JAN. 28, 1971  
 REVISED MAY 14, 1975  
 REVISED JAN., 1983

[Signature]  
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

- 7.) 1990-King, PS #30085; Survey L.4866, pg.824 – Fnd a PK Nail, used same wit as 1971 LCRC
- 8.) 1990-King, PS #30085; Survey L.8, pg.796 – Fnd a Spike in bridge deck, use same wit 1971 LCRC
- 9.) 1990-Elrich, PS #18986; Survey L.8, pgs. 900 & 901 – Fnd Spike in bridge deck
- 10.) 1990-Kennedy, PS #17623; unrecorded Survey – Fnd Spike, used same wit as 1971 LCRC
- 11.) 1998-Brown, PS #24588; unrecorded Survey – Fnd a "x" chiseled in bridge
- 12.) 1964-Macomb County Road Commission unrecorded witnesses – Fnd  $\frac{3}{4}$ " Iron Rod badly twisted and bent, replaced with a 1" x 22" Iron Rod.

**FIELD MEASUREMENTS BETWEEN**

**K-1 to J-1**

No GLO  
No recorded distances  
2693.02 Ft. (MCPC Map)  
S79°02'04" W 2694.95 Ft. (MEA-2001)

**K-1 to K-13**

GLO = 66 links or 43.56 Ft.  
Survey recorded in Liber 8, page 900 (Lapeer County Records) = 16.56 Ft.  
16.56 Ft. (recorded in set)

**K-1 to L-1**

No GLO  
Survey recorded in Liber 8, page 225, Liber 8, page 878 (Lapeer County Records) = 2600.44 Ft.  
Survey recorded in Liber 2701, page 404, Liber 3355, page 470, Liber 4077, page 551 & Liber 4866, page 824 = 2600.44 Ft.  
2600.08 Ft. (MCPC Map)  
N85°57'55" E 2600.42 Ft. (MEA-2001)

## GLO NOTES

Researching the government survey records for Macomb County shows that the line was ran between Sections 1 & 2 and intersected the town line 66 links East of the post. A post was set at the Northwest corner of Section 1, and the Northeast corner of Section 2 in 1816 by Joseph Wampler, D.S.

WITNESSES: (Based upon Government Survey Records)

4" Alder	S44°E	7 Links
12" Elm	N02°W	9 Links

## EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has not been perpetuated. The corner was recovered by using the Act #132 surveys recorded by James T. Bailey, PS #33968, Herbert J. Kobs, PS #14097, Donald H. King, PS #30085 and the recovered position of this corner was closely verified using the witnesses to the corner shown on the above surveys. The recovered corner falls in the bridge deck and is located 3 feet North of the existing center line of Bordman Road extending to the East, with a bituminous surface approach to a bridge over the Clinton River then turns to gravel surface, also in the existing center line of Clinton River, which extends to the North & South. Corner common to Section 35 & 36, T6N, R12E, Almont Township (K-13) and is located 16.56 feet to the West.

## LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded a LCRC on September 27, 1971. He found a PK Nail.

WITNESSES: (Based upon LCRC recorded in Liber 2225, page 66 of Macomb County Records)

Top of Concrete Bridge Rail base – N75°W – 23.53 Ft. (mea. 23.63' to cut "x")  
Top of Concrete Bridge Rail base – N70°E – 23.71 Ft.  
Top of Concrete Bridge Rail base – S45°E – 30.28 Ft.  
Top of Concrete Bridge Rail base – S50°W - 30.14 Ft. (mea. 30.10' to cut "x")

James Bailey, PS #33968 Recorded a Survey on July 11, 1989 in Liber 8, page 878 of Lapeer County Records. He found a Spike, used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Survey on September 27, 1971 in Liber 2225, page 59 of Macomb County Records. He found a PK Nail, used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Survey on July 9, 1976 in Liber 2701, page 404 of Macomb County Records. He found a PK Nail, used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Survey on August 10, 1981 in Liber 3355, page 470 of Macomb County Records. He found a PK Nail, used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Survey on November 24, 1986 in Liber 4077, page 551 of Macomb County Records. He found a PK Nail, used the same witnesses as those listed above on the 1971 LCRC.

Donald H. King, PS #30085 recorded a Survey on May 8, 1990 in Liber 4866, page 824 of Macomb County Records. He found a PK Nail, used the same witnesses as those listed above on the 1971 LCRC.

Donald H. King, PS #30085 recorded a Survey on Mary 14, 1990 in Liber 8, page 796 of Lapeer County Records. He found a Spike in a bridge deck, used same witnesses as those listed above on the 1971 LCRC.

Harold N. Elrich, PS #18986 recorded a Survey on July 11, 1990 in Liber 8, pages 900 & 901 of Lapeer County Records. He found a Spike in bridge deck. The object used to measure from is very ambiguous, but verifies the corner position within 0.15 feet  $\pm$ .

**WITNESSES:**

NW 27.38 Ft. top concrete bridge rail base  
NE 23.71 Ft. top concrete bridge rail base  
SE 30.25 Ft. top concrete bridge rail base  
SW 30.14 Ft. top concrete bridge rail base

**UNRECORDED SURVEYS AND WITNESSES:**

Macomb County Road Commission unrecorded witnesses dated December of 1964, found a  $\frac{3}{4}$ " Iron Rod badly twisted and bent, replaced with a 1" x 22" Iron Rod.

**WITNESSES:**

N59°24' W 44.60 Ft. PK Nail in 30" Willow (gone)  
NE54°00' 40.10 Ft. PK Nail in old post (gone)  
134°30' 45.01 Ft. PK Nail in old fence (gone)  
162°38' 60.22 Ft. Railroad Spike in top of stump (gone)

Huston K. Kennedy, PS #17623 did a Survey on September 12, 1990. He found a Spike, and used the same witnesses as those listed above on the 1971 LCRC.

Russell I. Brown, PS #24588 did a Survey on March 25, 1998. He found a "x" chiseled in bridge. The witnesses do not verify this position.

**WITNESSES:**

N75°W 20.55' to Bolt in Guard Rail  
S45°W 30.50' to Bolt in Guard Rail  
S45°E 34.20' to Bolt in Guard Rail

**FIELD MEASUREMENTS BETWEEN**

**K-1 to J-1**

No GLO  
No recorded distances  
2693.02 Ft. (MCPC Map)  
S79°02'04" W 2694.95 Ft. (MEA-2001)

**K-1 to K-13**

GLO = 66 links or 43.56 Ft.

Survey recorded in Liber 8, page 900 (Lapeer County Records) = 16.56 Ft.

16.56 Ft. (recorded in set)

**K-1 to L-1**

No GLO

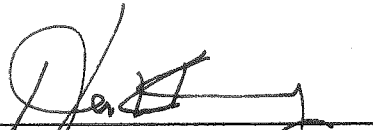
Survey recorded in Liber 8, page 225, Liber 8, page 878 (Lapeer County Records) = 2600.44 Ft.

Survey recorded in Liber 2701, page 404, Liber 3355, page 470, Liber 4077, page 551 & Liber 4866, page 824 = 2600.44 Ft.

2600.08 Ft. (MCPC Map)

N85°58'17" E 2600.42 Ft. (MEA-2001)

Based upon the described method used to recover this corner I therefore, recommend to the Macomb County Peer Group that they accept the recovered position as the best evidence of the original corner position.



Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

\*Used to verify the location of the found corner (K-1)



from which (ask 6 N 66 W 8)

Do 11 N 59 E 22

Level brushy fallen timber land  
of Nov 5 13<sup>th</sup> 1817

N 85 E On R.L. bet<sup>n</sup> S 14 12.

20.00 Creek 35 lbs S.

30.00 Left Swp.

40.00 Set ten 1/2 m. front

60.00 Ent<sup>d</sup> Farm Swp.

80.10 Ent<sup>d</sup> R.L. at front

Level Swoopy brushy Land

S 85 W Marked Bet<sup>n</sup> S 14 12

40.05 Moved ten 1/2 m. fr to ar dist

Ask 12 N 40 E 75

No other near

North Bet<sup>n</sup> S 14 2

8.37 Brook 11 lbs East

17.12 Do. 16 lbs S.E.

32.70 Cr. 25 lbs S.W.

35.33 Cr. 25 Do S.E.

40.00 Set 1/2 mile front from which

Ask 8 N 75 E 13

Do 20 S 75 W 25

49.60 Creek 30 lbs S.W.

56.00 Do. offset west 1.00 N 5 E 1.00

66.06 Run 13 lbs S.E.

78.29 Creek 30 lbs S 20 E

85.00 Do 30 S 10 W

~~80.00 Set front corner S~~

Zone 5 North Range 12 East

87.74 Ent<sup>d</sup> P.L. 86 lbs East where set front

K-1

Alder 4 in S 44 E 7

Elev 12 N 2 W 9

Very swampy & thickety

North Between S 34 + 35

410.00 Set 1/2 mile front from which

W.O. 16 S 37 E 20

So 17 N 50 W 34

80.00 Set front Cor S 26. 27. 34 + 35

Prun<sup>d</sup> 4 N 61 W 11

R.O. 5 S 89 E 13

Good Land Oak Ash &c.

East On R.L. betw S 26 + 35

38.80 Cr 18 lbs S.E.

410.00 Set term 1/2 m. front

40.80 Cr. 11 S.E.

80.70 Ent<sup>d</sup> N + S line 8 lbs S.

first 1/2 a very bad swfp.

rest good Bottom sugar Beech Lyrum  
Elev Ash &c.

West Connected betw S 26 + 35

110.35 Mixed term 1/2 m. fr to av. D.

Elev 5 S 62 W 15

Alder 4 N 49 E 6

# LAND CORNER RECORDATION CERTIFICATE

FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

LIBER **2225** PAGE **66**

A **83894**

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>12</u> E. _____ S. _____ R. _____	<u>K 1</u>
2. PROPERTY CONTROLLING IN SECTION _____	T. _____ N. _____ E. _____ S. _____ R. _____	_____
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ S. _____ R. _____	_____
4. LOT NO. _____	RECORDED PLAT _____	_____
5. PRIVATE CLAIMS _____	_____	_____

RECORDED IN MACOMB COUNTY  
RECORDS AT: 10:51 A.M.

SEP 27 1971

*Ed ...*

CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

REGISTER OF DEEDS - STAMP AND  
FILING NUMBER

I, Herbert J. Kobs do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram - over) were, in a field survey on August 26, 1971, established, re-established, monumented, re-monumented, recovered or restored as expressed below and in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a court of law. Furthermore, that the corner points mentioned in lines 3, 4 and 5 above were, in a field survey on \_\_\_\_\_ 19\_\_\_\_, found, recovered, restored, established or re-established as expressed below and in conformance with the rules of the Michigan State Board of Registration for Land Surveyors or, by a Decree of a Court of law:

A. Description of original monument and accessories and/or subsequent restoration:

B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:

**Found P.K. nail on bridge deck.**

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

**P.K. Nail**  
 Top of Concrete Bridge Rail base - North 75 degrees West - 23.53 feet.  
 Top of Concrete Bridge Rail base - North 70 degrees East - 23.71 feet.  
 Top of Concrete Bridge Rail base - South 45 degrees East - 30.28 feet.  
 Top of Concrete Bridge Rail base - South 50 degrees West - 30.14 feet.

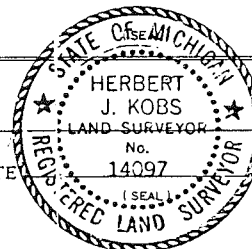
SIGNED BY *Herbert J. Kobs* DATE September 8, 1971

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CHIEF OF SURVEY PARTY

APPROVED AND SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
MICHIGAN REGISTERED LAND SURVEYOR



SURVEYOR'S MICHIGAN REGISTRATION NO. \_\_\_\_\_

*7*  
*290*

LABER 2225 PAGE 59

A 83890

# CERTIFICATE OF SURVEY

SURVEYED DESCRIPTION: A parcel of land located in and being a part of the N.E. 1/4 of N.E. 1/4 of Section 2, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan; and being more particularly described as follows: Commencing at the N.E. corner of said Section 2; thence South 01 degrees 46 minutes 30 seconds West 1869.66 feet along the East line of said Section 2; thence South 83 degrees 47 minutes 10 seconds West 541.12 feet; thence North 01 degrees 46 minutes 30 seconds East 1869.66 feet to the North line of said Section 2; thence North 83 degrees 47 minutes 10 seconds East 541.12 feet along said North line to the point of beginning, containing 23.000 acres of land.

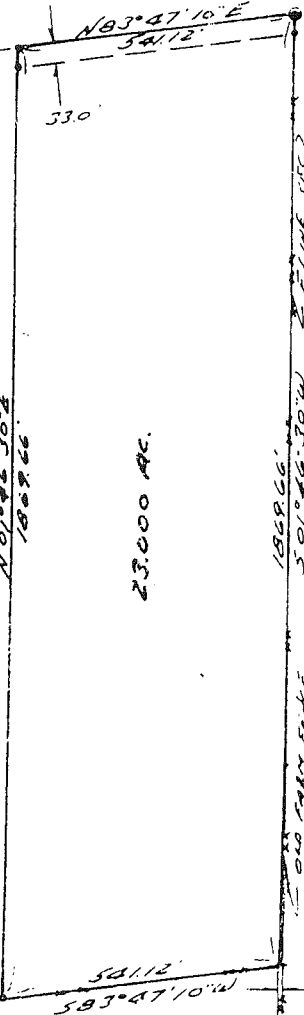
J-1

K-1

North 1/4 corner Section 2, T.5 N., R.12 E. (1/2" pipe)  
P.K. nail in anchor post - N 10° W - 76.97'  
P.K. nail in D.E. guy pole - N 15° E - 25.76'  
P.K. nail in D.S. pole - S 25° S - 23.72'

BIRDMAN RD. 66' W.D.

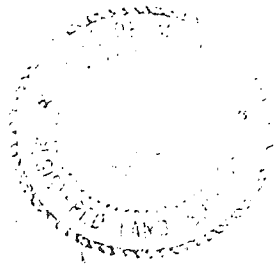
NORTH LINE SEC. 2



I hereby certify that I have surveyed the parcel (s) of land described and delineated hereon: that said Survey was performed with an error of closure no greater than 1 in 5000'; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Herbert J. Kobs*  
Herbert J. Kobs  
Registered Land Surveyor No. 14097

Note: Set 1/2" iron bars 18" long and capped with plastic caps stamped (R.L.S., 14097) at points marked thus: o



RECORDED IN MACOMB COUNTY RECORDS AT: 10:51 AM. SEP 27 1971

*[Signature]*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

WE HEREBY CERTIFY THAT WE HAVE SURVEYED THE PROPERTY HEREIN DESCRIBED AND THAT WE HAVE PLACED MARKER IRONS AT THE CORNERS OF THE PARCEL OR AS INDICATED IN THE ABOVE SKETCH.

H.J. KOBS - LAND SURVEYING  
52498 FAYETTE ROCHESTER, MICH.

731-9216

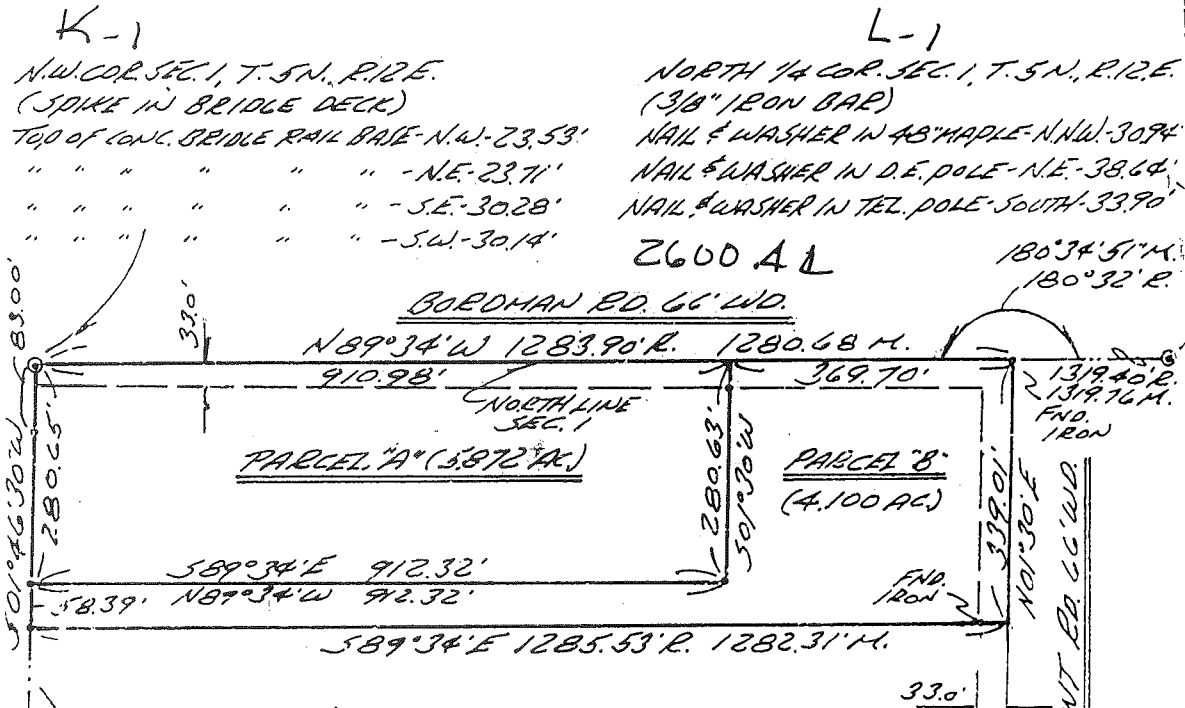
FOR: G.L. FAUER (KUNIA)  
DATE: 8-30-71 DRAWN: H.J.K. CKD: SK. FIELD: H.K.G.H. SCALE: 1"=200' JOB NO: 30271

NO D

Certificate of Survey 1008539 FOR HARVEY STANDFES

DATE APRIL 16, 1976  
 JOB # 145-76  
 SCALE 1" = 200'  
 SHEET 1 OF 2

PART OF WEST 1/2 OF THE NORTHWEST 1/4  
 OF FRACTIONAL SECTION 1, TOWN 5 NORTH,  
 RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB  
 COUNTY, MICHIGAN.



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S)  
 OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID  
 SURVEY WAS PERFORMED WITH AN ERROR OF CLOSURE OF  
 1 IN 15,400; AND THAT I HAVE FULLY OCMPLIED WITH  
 THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

*Herbert J. Kobs*  
 HERBERT J. KOBS  
 REGISTERED LAND SURVEYOR  
 No. 14097



RECORDED IN MACOMB COUNTY  
 RECORDS AT: 2:40 P M.

JUL - 9 1976  
*Edna*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN

NOTE: BEARINGS RELATE TO ORIGINAL DESCRIPTION  
 OF PARCEL ON RECORD.  
 SET 1/2" IRON BARS 18" LONG WITH CAPS  
 STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

R = RECORDED  
 M = MEASURED



# Certificate of Survey

ION REAL ESTATE  
 FOR (TOM BAKER)  
 DATE APR. 16, 1981  
 JOB # 150-81  
 SCALE 1" = 300'  
 SHEET 1 OF 1

LIBER 3355 PAGE 470

A716612

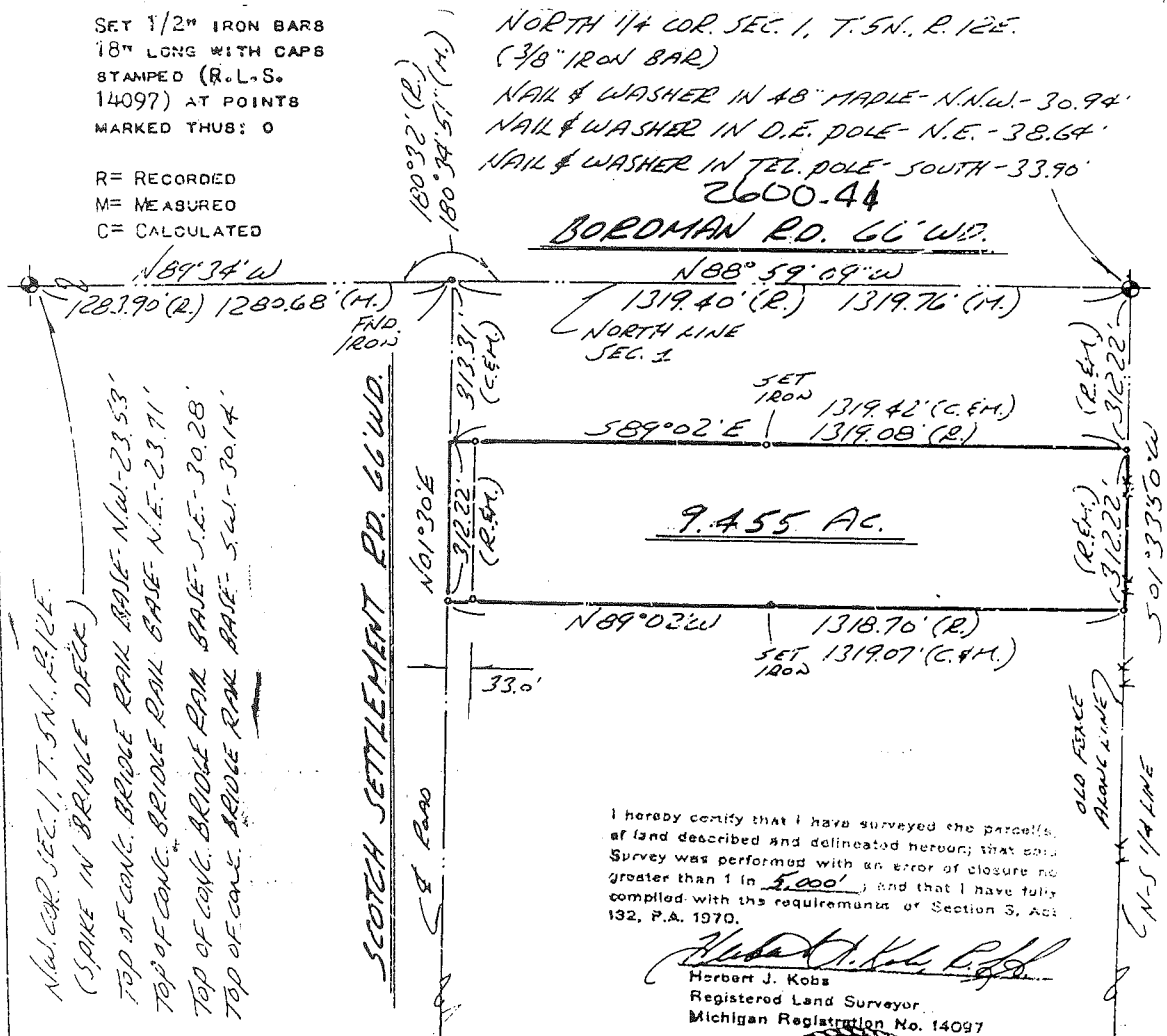
## PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE EAST HALF OF THE NORTHWEST QUARTER OF FRACTIONAL SECTION 1, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
 COMMENCING AT A POINT 312.22 FEET SOUTH 01 DEGREE 33 MINUTES 50 SECONDS WEST OF THE NORTH QUARTER CORNER OF SAID SECTION 1; THENCE EXTENDING SOUTH 01 DEGREES 33 MINUTES 50 SECONDS WEST 312.22 FEET; THENCE NORTH 89 DEGREES 02 MINUTES WEST 1318.70 FEET (RECORDED) 1319.07 FEET (MEASURED); THENCE NORTH 01 DEGREE 30 MINUTES EAST 312.22 FEET; THENCE SOUTH 89 DEGREES 02 MINUTES EAST 1319.08 FEET (RECORDED) 1319.42 FEET (MEASURED) TO THE POINT OF BEGINNING, CONTAINING 9.455 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC AND OF ANY GOVERNMENTAL UNIT IN ANY PART THEREOF TAKEN, USED OR DEEDED FOR STREET, ROAD OR HIGHWAY PURPOSES.

NOTE: BEARINGS RELATE TO DESCRIPTION OF RECORD FOR DELINEATED PARCEL.

SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

R = RECORDED  
 M = MEASURED  
 C = CALCULATED



I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

Herbert J. Kobs  
 Registered Land Surveyor  
 Michigan Registration No. 14097



RECORDED IN MACOMB COUNTY RECORDS AT: 10:05 A.M.

AUG 1 01981

Edna Hill  
 CLERK - REGISTER OF DE. US  
 MACOMB COUNTY, MICHIGAN

## KOB'S LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

752-2700



1977 551

BC89444

# CERTIFICATE OF SURVEY

FOR JACK AND MARILYN KENNEDY

JOB NO. 290-86 DATE 5-14-86

SCALE 1" = 300' SHEET 1 of 1

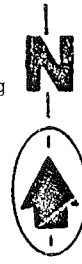
DRAWN BY H.J.K. CHECKED BY D.H.K.



M = MEASURED  
R = RECORDED  
C = CALCULATED

SCALE: 1" = 300'

DESCRIPTION: A parcel of land located in and being a part of the West 1/2 of the N.W. fractional quarter of Section 1, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at a point 1017.12 feet South 01 degree 46 minutes 30 seconds West of the Northwest corner of said Section 1; thence extending South 89 degrees 34 minutes East 1288.78 feet (recorded) 1285.56 feet (measured); thence South 01 degrees 30 minutes West 339.0 feet along the centerline of Scotch Settlement Road; thence North 89 degrees 34 minutes West 1290.41 feet (recorded) 1287.20 feet (measured); thence North 01 degree 46 minutes 30 seconds East 339.04 feet to the point of beginning, containing 10.010 acres of land. Subject to the rights of the public in Scotch Settlement Road and any easements of record.



Note: Bearings relate to description of record for delineated parcel. RECORDED IN MACOMB COUNTY RECORDS AT 10:30 AM.

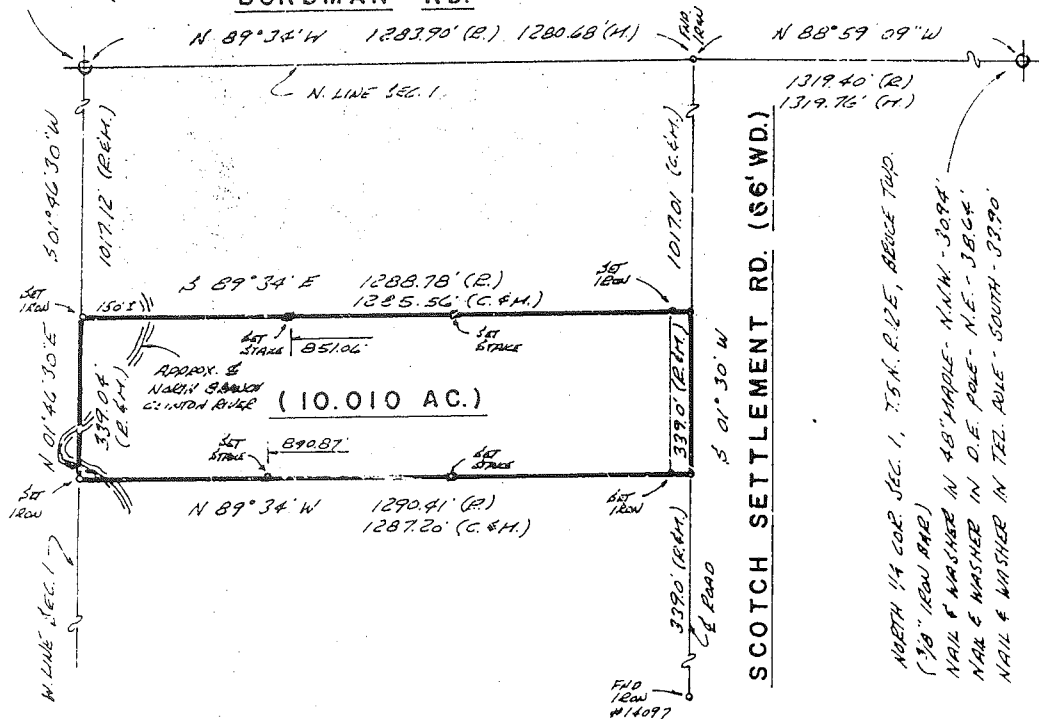
NOV. 24 1986

2600.44

*Edna J. Kobs*

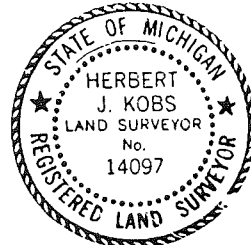
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

BORDMAN RD.



I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Herbert J. Kobs*  
 Herbert J. Kobs  
 Registered Land Surveyor  
 Michigan Registration No. 14097



**KK** KOBBS-KING & ASSOC. INC.

**LAND SURVEYING  
SITE PLANNING**

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0140

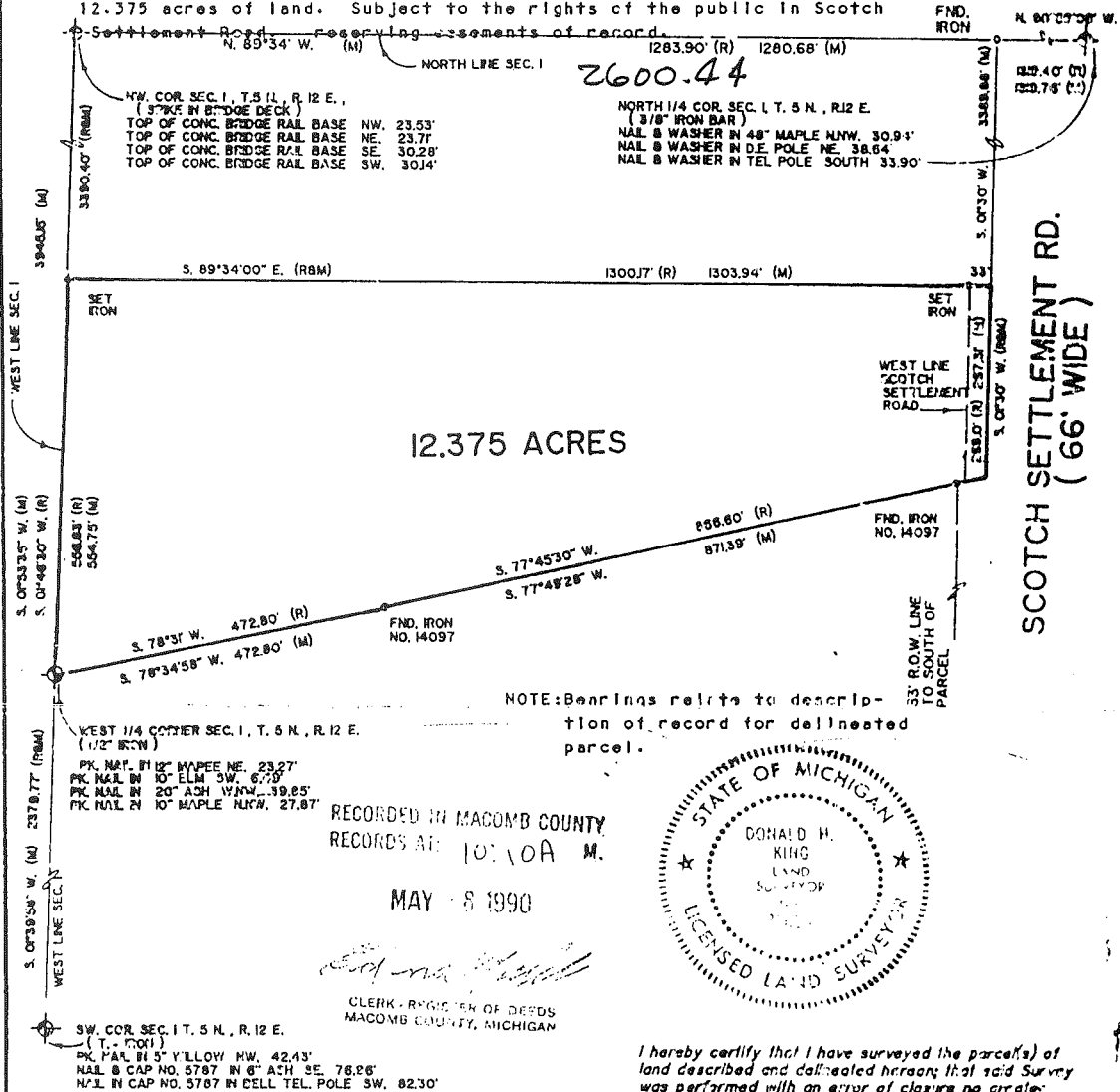
313-752-2700

# CERTIFICATE OF SURVEY

FOR JANOS SZATHMARI  
 JOB NO. 269-89 DATE 8-18-89  
 SCALE 1" = 400' SHEET 1 OF 1  
 DRAWN BY D.H.K. CHECKED BY H.J.K.

M = MEASURED  
 R = RECORDED  
 C = CALCULATED

A parcel of land located in and being a part of the Northwest 1/4 of Section 1, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan and being more particularly described as follows: Commencing at the Northwest corner of Section 1; thence South 01 degrees 46 minutes 30 seconds West (recorded) South 01 degrees 53 minutes 35 seconds West (measured) 3390.40 feet to the point of beginning; thence continuing South 89 degrees 34 minutes 00 seconds East 1300.17 feet (recorded) 1303.94 feet (measured) to the centerline of Scotch Settlement Road; thence South 01 degrees 30 minutes 00 seconds West 269.00 feet (recorded) 267.31 feet (measured) along the centerline of Scotch Settlement Road; thence South 77 degrees 45 minutes 30 seconds West 866.60 feet (recorded) South 77 degrees 41 minutes 28 seconds West 871.39 feet (measured); thence South 78 degrees 31 minutes West (recorded) South 78 degrees 34 minutes 58 seconds West (measured) 472.80 feet to the West 1/4 corner of Section 1; thence North 01 degrees 46 minutes 30 seconds East 556.83 feet (recorded) North 01 degrees 53 minutes 35 seconds East 554.75 feet (measured) along the West line of Section 1 to the point of beginning, containing 12.375 acres of land. Subject to the rights of the public in Scotch Settlement Road, reserving easements of record.



12.375 ACRES

SCOTCH SETTLEMENT RD. (66' WIDE)

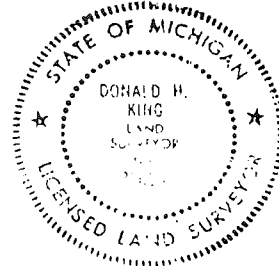
NOTE: Bearings relate to description of record for delineated parcel.

RECORDED IN MACOMB COUNTY RECORDS AT 10:10 A.M.

MAY 8 1990

*Donald H. King*

CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN



I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
 DONALD H. KING  
 LICENSED LAND SURVEYOR  
 MICHIGAN LICENSE No. 30085

# Certificate of Survey

W. 1/4 COR., SEC. 36  
T6N-R12E

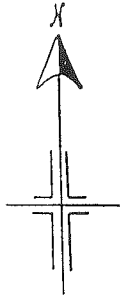
CENTER OF COR. 36  
T6N-R12E  
FD. 1/2" IRON

E-W 1/4 Line as occupied

N. 89°33'35" E. 1293.08 M (1293.19 R)

S. 89°24'48" W. 1307.80 R

CLIENT: Wayne Toby  
P.O. Box 111  
Almont, Michigan



### LEGEND

- o = SIGHT IRON
- = FOUND IRON
- R = RECORD
- M = MEASURED

RECEIVED FOR RECORD

1999 JUL 11 AM 8:45

LIBER NO. 8 PAGE NO. 878

Melissa P. Toby

PARCEL "A"  
70.70 acres

### WITNESSES:

SOUTH 1/4 COR., SEC. 36  
T6N-R12E

Found 1/2" Iron Rod  
North 29.42 Pk. nail in  
12" Maple

N. 20° E. 46.02 Nail &  
Washer in P.P.

N. 45° E. 58.36 Pk. nail in,  
40" Maple

N. 89° E. 10.91 3/8" Iron Rod

WEST 1/4 COR., SEC. 36  
T6N-R12E

Found 1" Bar  
N. 45° W. 5.95 Pk. nail in,  
18" Cherry

S. 45° W. 5.33 Pk. nail in,  
12" Basswood

West 3.72 Pk. nail in,  
12" Basswood

South 27.35 Pk. nail in,  
10" Poplar

NORTHWEST COR., SEC. 1  
T5N-R12E

Found Spike in Bridge Deck  
N. 45° W. 23.53 Top of Cong.,  
Bridge Rail

N. 45° E. 23.71 Top of Cong.,  
Bridge Rail

S. 45° E. 30.28 Top of Cong.,  
Bridge Rail

S. 45° W. 30.14 Top of Cong.,  
Bridge Rail

NOTE: BEARINGS RELATE TO A  
SURVEY RECORDED IN L. 4, p. 564,  
LAPEER COUNTY RECORDS.

NW COR. SEC. 1  
T5N-R12E

S. 88°40'00" W.  
1280.76 M (1280.68 R)

SCOTCH SETTLEMENT ROAD

2674.62

2414.31

N. 00°02'12" E.

260.31

9.46

N. 89°14'13" E. 1133.81

377.81

378.00

378.00

PARCEL "B"  
2.259 ac.

PARCEL "C"  
2.259 ac.

PARCEL "D"  
2.259 ac.

S. 89°14'13" W.

BORDMAN ROAD

1299.42

S. 88°14'13" W.  
9.46

~~2591.09~~  
2600.44

S. 89°14'13" W.  
10.91

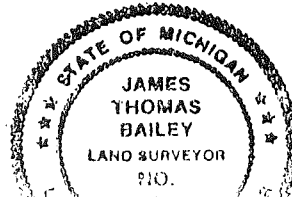
2139.21

N-S 1/4 Line

S. 1/4 COR., SEC. 36  
T6N-R12E

N. 1/4 COR., SEC. 1  
T5N-R12E

I HEREBY CERTIFY THAT I HAVE SURVEYED AND  
MAPPED THE ABOVE DESCRIBED PARCEL(S) OF LAND,  
THAT THE ERROR OF CLOSURE OF THE UNADJUSTED  
FIELD OBSERVATION WAS 1 IN 27,000, AND THAT  
SAID SURVEY IS IN FULL COMPLIANCE WITH  
SECTION 3, OF ACT NO. 432, PUBLIC ACTS OF  
1870 AS AMENDED.



**NE**  
North East Survey  
4449 Summers Road  
North Branch, Michigan 49750





COPY

See 816  
Almost

5-9-90  
RECORDED TO CORRECT LEGAL DESCRIPTION

LIBER 008 PAGE 796 LINES 008 PAGE 255

# CERTIFICATE OF SURVEY



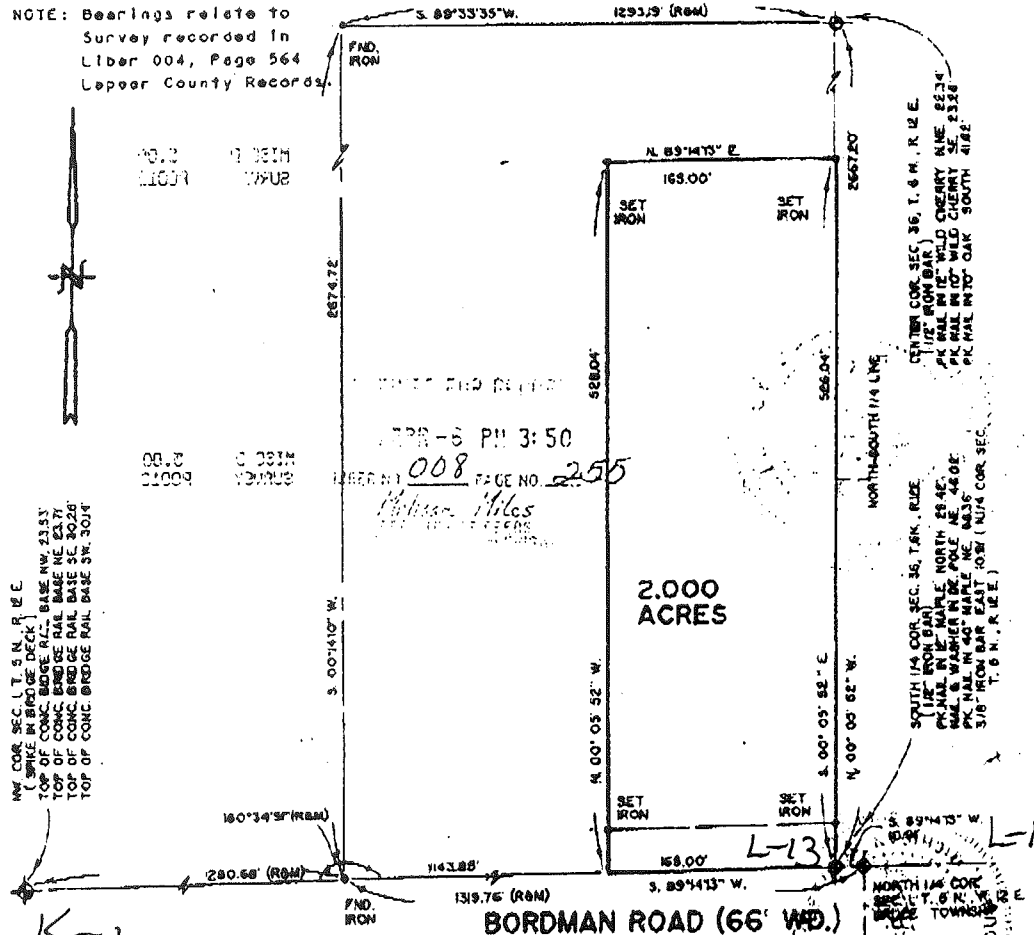
M = MEASURED  
R = RECORDED  
C = CALCULATED

FOR J.L. HAMILTON  
JOB NO. 257-88 DATE JULY 9, 1988  
SCALE 1" = 100' SHEET 1 OF 1  
DRAWN BY DJK CHECKED BY MJK

### 2.000 ACRE PARCEL

A parcel of land being a part of the SouthWest 1/4 of Section 36, Town 6 North Range 12 East, Almont Township, Lapeer County, Michigan, and being more particularly described as follows: Beginning at the South 1/4 corner of Section 36; thence South 89 degrees 14 minutes 13 seconds West 155.00 feet along the centerline of Bordman Road; thence North 00 degrees 03 minutes 52 seconds West 528.04 feet; thence North 89 degrees 14 minutes 13 seconds East 165.00 feet to the North-South 1/4 line of Section 36; thence South 00 degrees 05 minutes 52 seconds East 528.04 feet along the North-South 1/4 line of Section 36 to the point of beginning. Containing 2.000 acres of land. Subject to the rights of the public in Bordman Road. Reserving easements of record.

NOTE: Bearings relate to Survey recorded in Liber 004, Page 564 Lapeer County Records.

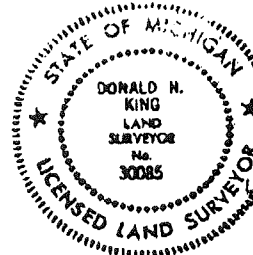


NW COR. SEC. 14, T. 5 N., R. 12 E.  
TOP OF CONC. BRIDGE RAIL BASE NW 21.51'  
TOP OF CONC. BRIDGE RAIL BASE NE 24.71'  
TOP OF CONC. BRIDGE RAIL BASE SE 30.28'  
TOP OF CONC. BRIDGE RAIL BASE SW 30.14'

CENTER COR. SEC. 36, T. 6 N., R. 12 E.  
1/2\"/>

SOUTH 1/4 COR. SEC. 36, T. 6 N., R. 12 E.  
(LINE WITH MARKER NORTH 89° 40'  
MARKER IN DE. POLE NE 44.00'  
PK. NAIL IN 40\"/>

I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000; and that I have fully complied with the requirements of Section 5, Act 190, P.A. 1970.  
*Donald H. King*  
DONALD H. KING  
LICENSED LAND SURVEYOR  
MICHIGAN LICENSE NO. 30085



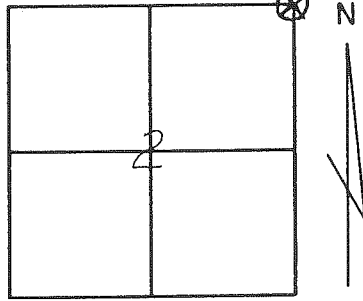
RECEIVED FOR RECORD  
Re-Record  
MAY 14 PM 2:06  
LIBER NO. 008 PAGE NO. 796  
*Melissa Miles*  
REGISTERED PROFESSIONAL  
LAND SURVEYOR

T. 5 N. R. 12 E. Bruce

SEC. NO. 2 FILE NO. 3

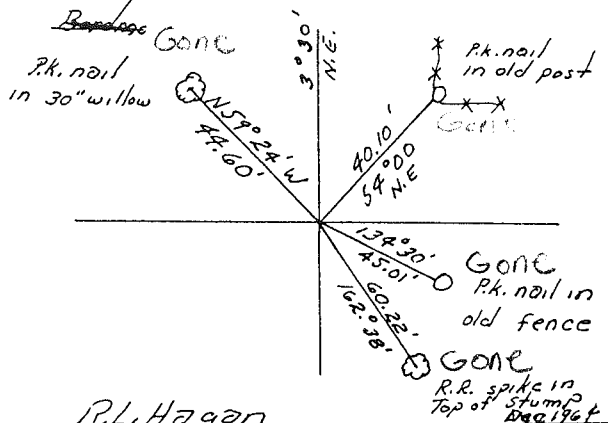
K-1

MONUMENT WITNESSES RECORD



DESCRIPTION

Found 3/4"  $\phi$  rod badly Twisted & bent, replaced with 1"  $\phi$  x 22" rod.



MACOMB COUNTY ROAD COMMISSION

R.L. Hagan  
SURVEY CHIEF

DATE

# KENNEDY SURVEYING, INC.

105 N. Washington St.  
Oxford, Michigan 48371

Phone: (313) 628-4241

## Certificate of a Survey

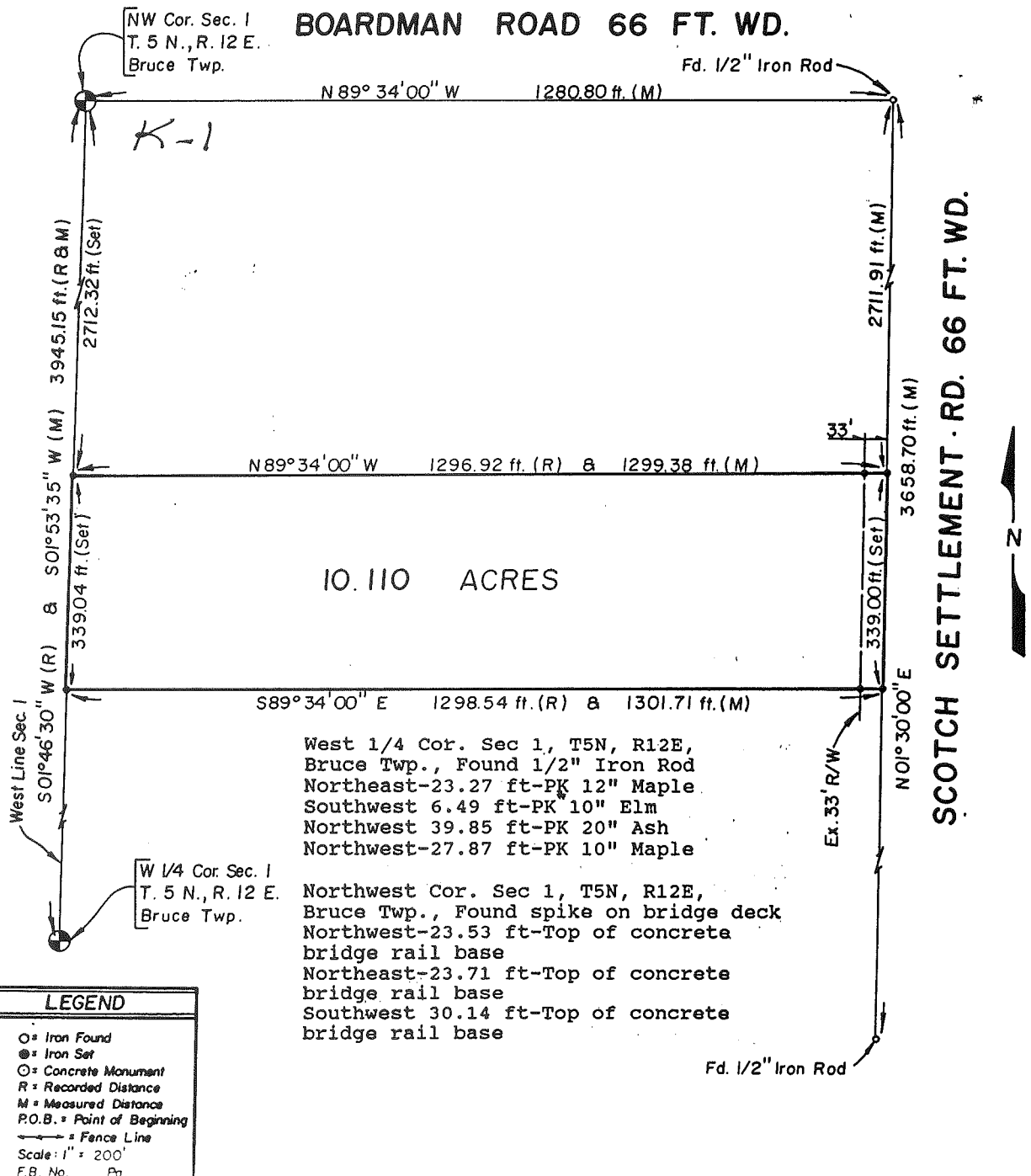
Survey for Carolyn Schwartz

Date September 12, 1990

Address 80081 Scotch Settlement, Romeo, Michigan 48065

Job No. 90-2832, Pg 1 of

This is to certify that I \_\_\_\_\_, Registered Land Surveyor, on this date have surveyed and mapped the land below platted, and that the ratio of closure on the unadjusted field observations is 1 in 12,600, and that all of the requirements of P.A. 132 of 1970 have been complied with and are described as follows:



**CERTIFICATE OF SURVEY**

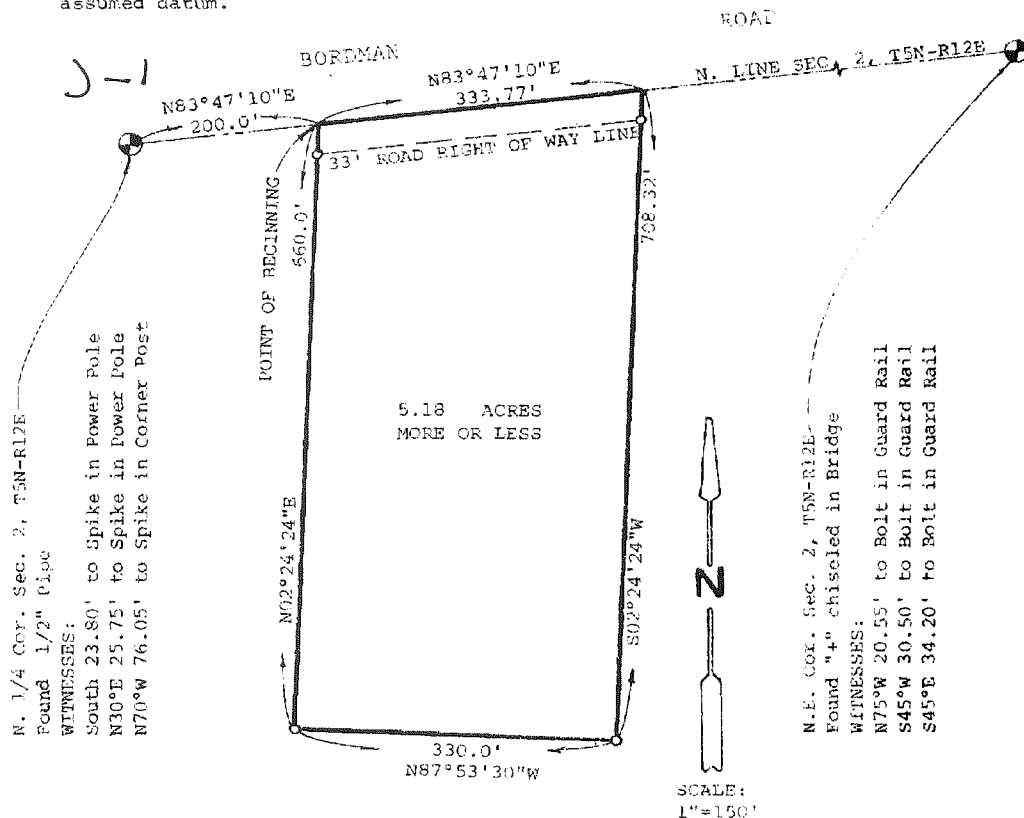
PART OF THE N. E. 1/4 OF SEC. 2, T5N-R1E  
 BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN

CLIENT:  
 Mr. Norm Braidwood  
 5400 Van Dyke  
 Almont, Michigan 48003

PROJECT NO:  
 98-46

BY:  
 Kay Engineering  
 P.O. Box 116  
 Brown City, Michigan 48416

NOTE:  
 o = 1/2" x 18" Steel Stake Set  
 The bearings as shown are on an assumed datum.



DESCRIPTION

Commencing at the North 1/4 Corner of Section 2, T5N-R12E, Bruce Township, Macomb County, Michigan; thence N83°47'10"E 200.0 feet along the North line of said Section 2 to the Point of Beginning; RUNNING THENCE N83°47'10"E 333.77 feet along the North line of said Section 2; thence S02°24'24"W 708.32 feet; thence N87°53'30"W 330.0 feet; thence N02°24'24"E 660.0 feet to the Point of Beginning. Being a part of the Northeast 1/4 of Section 2, T5N-R12E, Bruce Township, Macomb County, Michigan and containing 5.18 acres of land more or less. Subject to easements and right of ways of record.

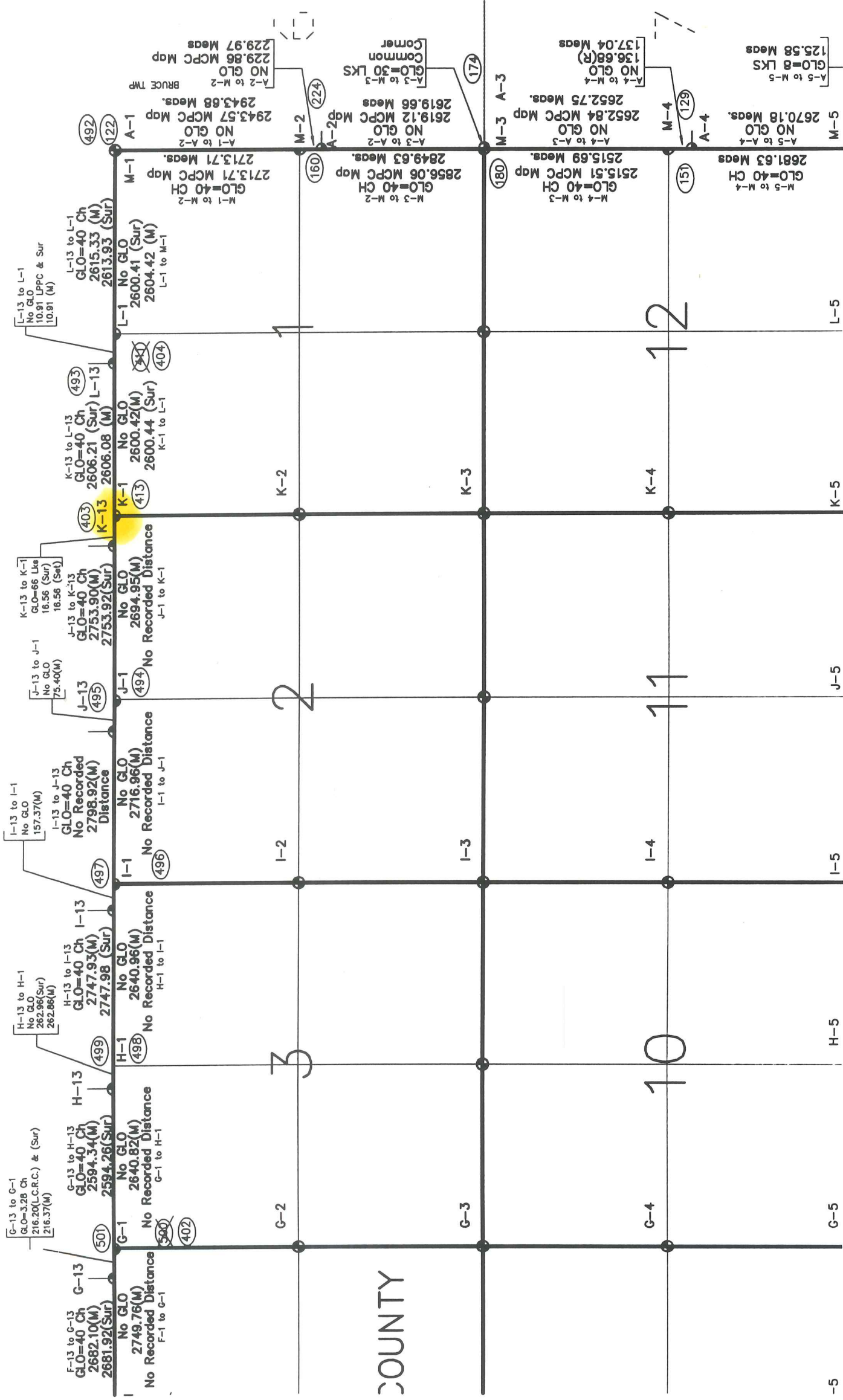
\*\*\*

I hereby certify that I have surveyed and mapped the above described parcel of land; that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section 3, of Act 132, P.A. of 1970.

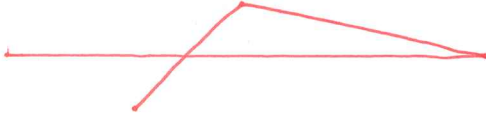
Russell L. Brown P.S. 24588  
 March 25, 1998

COUNTY

T.6N.-R.12E. (96-4013)







K-1

2600.08

L-1

