

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

For corners in

<u>Macomb</u> (County)	Located In: Bruce Township	Corner Code #
1. Public Land Survey	T <u>5N</u> R <u>12E</u>	<u>A-4</u>
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling in Section	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

114762  
LIBER 9643 PAGE 791  
07/11/2000 08:03:49 A.M.  
MACOMB COUNTY, MI  
CARNELLA SABAUGH, REG/DEEDS

4. Lot No. \_\_\_\_\_ Recorded Plat \_\_\_\_\_  
5. Private Claims \_\_\_\_\_  
ACCEPTED BY THE MACOMB COUNTY SURVEY PEEER  
GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN  
PUBLIC ACT 345 OF 1990 AT A MEETING HELD  
ON July 10, 2000  
*William E. Soderberg*  
WILLIAM E. SODERBERG, P.S., CHAIRMAN

Register of Deeds Stamp & File Number

	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2		6		5		4		3		2		1	
3													
4		7		8		9		10		11		12	
5													
6		10		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 March 2, 2000 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:  
1817-GLO Wampler, D.S.; No post was set, no witnesses  
1.) 1974-Kobs, PS #14097; LCRC L.2549, pg. 11 - Fnd 1/2" Iron Bar w/cap #15396  
2.) 1991-Fenn, PS #23505; LCRC L.5086, pg.597 - Fnd a 1/2" Iron Rod  
3.) 1994-Antcliff, PS #25826; LCRC for (M-4 Addison Twp.) L.14833, pg 128 - Fnd a 1/2" Iron  
4.) 1974-Kobs, PS #14097; Survey L.2549, pg. 1 - Fnd a 1/2" Iron Bar, used same wit as 1974 LCRC  
5.) 1985-Kobs, PS #14097; Survey L.3765, pg.499 - Fnd a 1/2" Iron Bar w/cap #15396 used same wit as 1974 LCRC  
6.) 1987-King, PS #30085; Survey L.4151, pg.101 - Fnd a 1/2" Iron Bar w/cap #15396 used same wit as 1974 LCRC  
7.) 1997-Kennedy, PS #17623; unrecorded Survey - Fnd a 1/2" Iron Rod

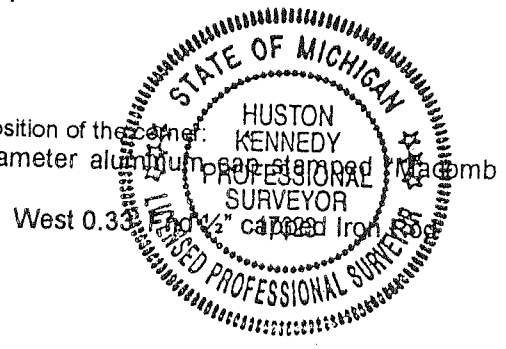
B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
2000-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a capped 1/2" iron Rod in the existing fence line extending to the North & South. The corner as found is 0.33 feet West of the range line and was reset on the range line. The East 1/4 corner of Section 12, T5N, R11E, Addison Township (M-4) is located 33.15 feet to the North.

Witnesses from LCRC #1, 2, & 7 were used to recover and verify the location of the found capped 1/2" Iron Rod.

I accepted the found capped 1/2" Iron Rod as the best evidence of the original corner position.

Field measurements see back side

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
A-4 I set a 4" diameter Concrete Monument with a 1/2" Iron Rod 36" long w/2" diameter aluminum cap signed Macomb County Monument, MI Act #345, PS #17623 on the range line  
Due West 7.85' Set Mag Nail & Remon Washer South face 27" Oak  
Due North 36.75' Set Mag Nail & Remon Washer West face 15" Butternut  
S17°W 24.20' Set Mag Nail & Remon Washer SE face 16" Oak  
N52°E 35.65' Set Mag Nail & Remon Washer SE feace 22" Cherry  
North 33.15' East 1/4 corner Section 12, T5N, R11E, Addison Township (M-4)



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

Signed by: *Huston Kennedy* Date 6-9-2000  
Surveyor's Michigan License No. 17623

TOWN 5 NORTH, RANGE 12 EAST BRUCE TOWNSHIP (A-4)

FIELD MEASUREMENTS BETWEEN

A-4 to A-3

No GLO

Unrecorded Survey by Huston K. Kennedy, PS #17623 dated 9/2/97 = 2652.39 Ft.

Survey recorded in Liber 3765, page 499 = 2652.61 Ft. (C)

2651.80 Ft. (MEA-2000)

A-4 to A-5

No GLO

Unrecorded Survey by Huston K. Kennedy, PS #17623 dated 9/2/97 = 2639.00 Ft.

Survey recorded in Liber 2549, page 1 = 2640.00 Ft.

2639.28 Ft. (MEA-2000)

A-4 to M-4

No GLO

LCRC recorded in Liber 14833, page 128 of Oakland County Records = 33.15 Ft.

33.15 Ft. (MEA-2000)





**2000**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR BRUCE TOWNSHIP**

**Research Dossier for A-4**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
00-5020

# Sources of Information Researched For Macomb 2000 Remonumentation Program FOR BRUCE TOWNSHIP

- 1.) GLO Notes
- 2.) Act 74 Recorded LCRC
- 3.) Act 132 Recorded Surveys
- 4.) Personal History and Records
- 5.) Letters to the Following Requesting Unrecorded  
LCRCs and Surveys
  - a.) Anderson, Eckstein & Westrick
  - b.) Fenn & Associates Surveying, Inc.
  - c.) King & Associates
  - d.) AES Engineers & Surveyors, Inc.
  - e.) Metco Land Sea Corp.
  - f.) Raymond Donnelly & Associates
  - g.) Metco-Dunn, Inc.
  - h.) Road Commission for Macomb County
  - i.) Macomb County Public Works
  - j.) George Jerome & Company
  - k.) Kem-Tec Surveying
  - l.) Mickalich & Associates
  - m.) Lehner Associates, Inc.
  - n.) Spalding, DeDecker & Associates
  - o.) M.C.S. Associates, Inc.
  - p.) Urban Land Consultants

## GLO NOTES

Researching the government survey records for Macomb County shows that the post was not set at the West ¼ of corner of Section 7 in 1817 by Joseph Wampler, D.S.

No Witnesses

## EXISTING CONDITIONS

The corner was not set during the original government survey. The corner has been perpetuated with a capped ½" Iron Rod in the existing fence line extending to the North & South. The corner as found is 0.33 feet West of the range line and was reset on the range line. The East ¼ corner of Section 12, T5N, R11E, Addison Township (M-4) is located 33.15 feet to the North.

## 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 November 13, 1974. He found a ½" Iron Bar w/cap #15396.

WITNESSES: (Based upon LCRC recorded in Liber 2549, page 11 of Macomb County Records)

- PK Nail in 8" Poplar NW – 14.09 Ft. (gone)
- \*PK Nail in 18" Oak West – 7.98 Ft.
- \*PK Nail in 8" Maple SW – 24.29 Ft.

John R. Fenn, PS #23505 recorded a LCRC on April 25, 1991. He found a ½" Iron Rod.

WITNESSES: (Based upon LCRC recorded in Liber 5086, page 597 of Macomb County Records)

- 14.15' NW to PK Nail in 8" tree (gone)
- \*9.05' West to PK Nail in 18" tree
- \*24.29' SW to PK Nail in 8" tree
- \*36.76' North to PK Nail in 12" tree

Bruce Antcliff, PS #25826 recorded a LCRC for (M-4 Addison Twp.) on July 15, 1994. He found a ½" Iron.

WITNESSES: (Based upon LCRC recorded in Liber 14833, page 128 of Oakland County Records)

- \*PK Nail & Brass Tag in East face 24" Oak – S20°W 33.89 Ft.
- \*PK Nail & Brass Tag in East face 12" Poplar – N16°W 3.72 Ft.
- \*PK Nail & Brass Tag in South face 8" Poplar – N75°W 12.66 Ft.
- \*PK Nail & Brass Tag in SW face 8" Poplar – S63°W 45.36 Ft.
- @ Fence Comer running South & West

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on November 13, 1974 in Liber 2549, page 1 of Macomb County Records. He found a ½" Iron Bar w/cap #15396, and used the same witnesses as those listed above on the 1974 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May 17, 1985 in Liber 3765, page 499 of Macomb County Records. He found a ½" Iron Bar w/cap #15396, and used the same witnesses as those listed above on the 1974 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on March 18, 1987 in Liber 4151, page 101 of Macomb County Records. He found a ½" Iron Bar w/cap #15396, and used the same witnesses as those listed above on the 1974 LCRC.

### UNRECORDED SURVEYS AND WITNESSES

Huston K. Kennedy, PS #17623 did a Certificate of Survey on September 2, 1997 and found a ½" Iron Rod w/cap #15396.

#### WITNESSES:

- \*Due West 7.85 Ft. Set PK Washer North face 24" Oak
- \*N30°W 15.33 Ft. Set PK Washer NE face 5" Oak
- \*S20°W 24.23 Ft. Set PK Washer East face 12" Oak
- \*S10°E 19.00 Ft. Set PK Washer East face 4" Maple

#### FIELD MEASUREMENTS BETWEEN

##### A-4 to A-3

No GLO

Unrecorded Survey by Huston K. Kennedy, PS #17623 dated 9/2/97 = 2652.39 Ft.  
Survey recorded in Liber 3765, page 499 = 2652.61 Ft. (Cal)  
2651.80 Ft. (MEA-2000)

##### A-4 to A-5

No GLO


Unrecorded Survey by Huston K. Kennedy, PS #17623 dated 9/2/97 = 2639.00 Ft.  
Survey recorded in Liber 2549, page 1 = 2640.00 Ft.  
2639.28 Ft. (MEA-2000)

##### A-4 to M-4

No GLO

LCRC recorded in Liber 14833, page 128 of Oakland County Records = 33.15 Ft.  
33.15 Ft. (MEA-2000)

The witnesses for the above mentioned Land Corner Recordation Certificate, recorded and unrecorded Certificate Surveys were used to verify the location of the found capped ½" Iron Rod as of March 3, 2000. I therefore, recommend to the Macomb County Peer Group that they accept the capped ½" Iron Rod as found as the best evidence of the corner as perpetuated.

  
\_\_\_\_\_  
Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

\*Used to verify the location of the found corner (A-4)



# LAND CORNER RECORDATION CERTIFICATE

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

L.B. 2549 PAGE 11

A283195

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>12</u> E. <u>12</u> S. R. <u>12</u> W.	<u>A-3, A-4 &amp; A-5</u>
2. PROPERTY CONTROLLING IN SECTION <u>7</u>	T. <u>5</u> N. <u>12</u> E. <u>12</u> S. R. <u>12</u> W.	<u>BRUCE TOWNSHIP</u>
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ S. R. _____ W.	_____
4. LOT NO. _____	RECORDED PLAT _____	_____
5. PRIVATE CLAIMS _____	_____	_____

RECORDED IN MACOMB COUNTY  
RECORDS AT: 10:35a M.  
NOV 13 1974

*[Signature]*  
CLERK - REGISTER OF DEEDS  
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 FEB. 21, 1974, 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:

- A-3 (FOUND 1/2" IRON BAR BY LARGE PIPE)
- A-4 (FOUND 1/2" IRON BAR WITH CAP NO. 15396)
- A-5 (FOUND 3/4" IRON BAR)

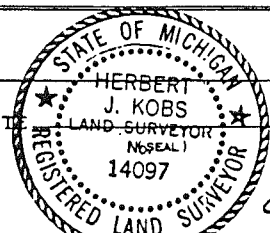
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- |   |  |
|---|--|
| A-3 (1/2" IRON BAR BY LARGE PIPE)<br>P.K. NAIL IN 8" ASH - WEST - 7.81'<br>P.K. NAIL IN 16" BIRCH - NORTH - 8.17'<br>P.K. NAIL IN 10" MAPLE - SOUTH - 5.91'     | A-4 (1/2" IRON BAR WITH CAP NO. 15396)<br>P.K. NAIL IN 8" POPLAR - N.W. - 14.09'<br>P.K. NAIL IN 18" OAK - WEST - 7.98'<br>P.K. NAIL IN 8" MAPLE - S.W. - 24.29' |
| A-5 (3/4" IRON BAR)<br>P.K. NAIL IN 18" TWIN OAK - N.W. - 51.76'<br>P.K. NAIL IN 10" CHERRY - N.W. - 49.75'<br>CENTER OF CORNER STEEL FENCE POST - S.E. - 55.3' |  |

SIGNED BY *[Signature]* DATE NOVEMBER 11, 1974  
 HERBERT J. KOBS  
 SURVEYOR'S MICHIGAN REGISTRATION NO. 14097 (SEAL)

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 CHIEF OF SURVEY PARTY  
 APPROVED AND SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 MICHIGAN REGISTERED LAND SURVEYOR



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

For corners in

<u>Macomb County</u> <small>(County)</small>	Located In: <u>Bruce</u>	Corner Code =#
1. Public Land Survey	T <u>5N</u> R <u>12E</u>	<u>A-4, A-5</u>
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling in Section 7	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

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

APR 25 1991

*Edna M. Hill*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

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

I, John R. Fenn, in a field survey on April 18, 1991, 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 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, re-monumented, recovered, found as expressed below:

NOTE: Not more than 4 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:

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

A-4  $\frac{1}{2}$ " Iron Found

A-5  $\frac{1}{2}$ " Iron Found

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

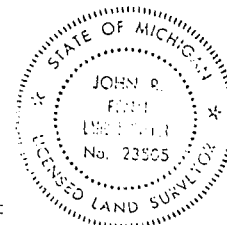
A-4  $\frac{1}{2}$ " Iron Found with Tag # 15396  
14.15 N.W. to a P.K. Nail in 8" Tree  
8.05 W. to a P.K. Nail in 18" Tree  
24.29 S.W. to a P.K. Nail in 8" Tree  
36.76 N. to a P.K. Nail in 12" Tree

A-5  $\frac{1}{2}$ " Iron Found  
51.68 N.W. to a P.K. Nail w-Tag in Twin 20" Oak tree  
49.70 N.N.W. to a P.K. Nail in East Face 12" Tree  
55.38 S.E. to a Chisled "X" in Center of Fence Post  
18.68 due West to a Chisled "X" in N. end of 12" Steel Culvert

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												

Signed by *John R. Fenn*  
Surveyor Michigan License No. #23505

Date April 24, 1991



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

For corners in Oakland

Table with columns: (County), Located In: (5N, 11E), Corner Code # (M-4). Rows include Public Land Survey, Property Controlling in Section, and Miscellaneous Property in Sec.

\$ 7.00 MISCELLANEOUS RECORDING
\$ 2.00 REMONUMENTATION
15 JUL 94 7:29 A.M. RECEIPT# 1A
PAID RECORDED - OAKLAND COUNTY
LYNN D. ALLEN, REGISTER OF DEEDS
APPROVED ON: 2-2-94
OAKLAND COUNTY REMONUMENTATION
PEER GROUP COMMITTEE
Register of Deeds Stamp & File Number

- 4. Lot No. , Recorded Plat
5. Private Claims

I, Bruce Antcliff, in a field survey on November 10, 1993, 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 were in conformance with regulations and rules therefor 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, re-monumented, recovered, found as expressed below:

Grid table with columns A-M and rows 2-13. Cell (4,12) contains a small arrow pointing right.

NOTE: Not more than 4 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:

M-4 GLO Post Survey L. 8005, P. 685 (1981) Survey L. 11170, P. 553
1/2" Iron Bar
PK In 6" Elm - NW - 3.82'
PK In 5" Oak - SW - 45.65'
PK In 14" Oak - SSW - 34.05'
Iron @ W 1/4 Sec. 7, T5N, R12W South - 33.15'
Same Witnesses as Survey Recorded in L. 8005, P. 685

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

M-4 Found 1/2" Iron at intersection of fence lines running South & West. Checks the following witnesses:

Survey L. 8005, P. 685 (1981)
PK In 6" Elm - NW - 3.82'
PK In 5" Oak - SW - 45.65'
PK In 14" Oak - SSW - 34.05'

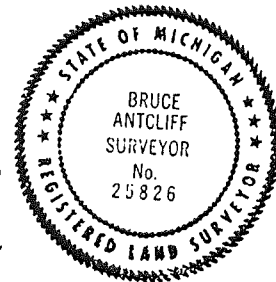
Handwritten signature/initials.

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

M-4 The selected location is accepted by the Contractor and is generally accepted by professional surveyors as the best available evidence of the position of the original corner.

Set concrete monument with standard Oakland County cap.

P.K. Nail and Brass Tag in E face 24" Oak - S 20° W - 33.89'
P.K. Nail and Brass Tag in E face 12" Poplar - N 16° W - 3.72'
P.K. Nail and Brass Tag in S face 8" Poplar - N 75° W - 12.66"
P.K. Nail and Brass Tag in SW face 8" Poplar - S 63° W - 45.36'
@ Fence Corner Running South & West



Signed by Bruce Antcliff Date 7-11-94
Surveyor's Michigan License No. 25826



2549

# Certificate of Survey

283191

FOR GARY BROWN  
 DATE FEB. 21, 1974  
 JOB # 138-73  
 SCALE 1" = 500'  
 SHEET 1 OF 1

DIVISION OF PART OF WEST HALF OF SECTION 7,  
 TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP,  
 MACOMB COUNTY, MICHIGAN.

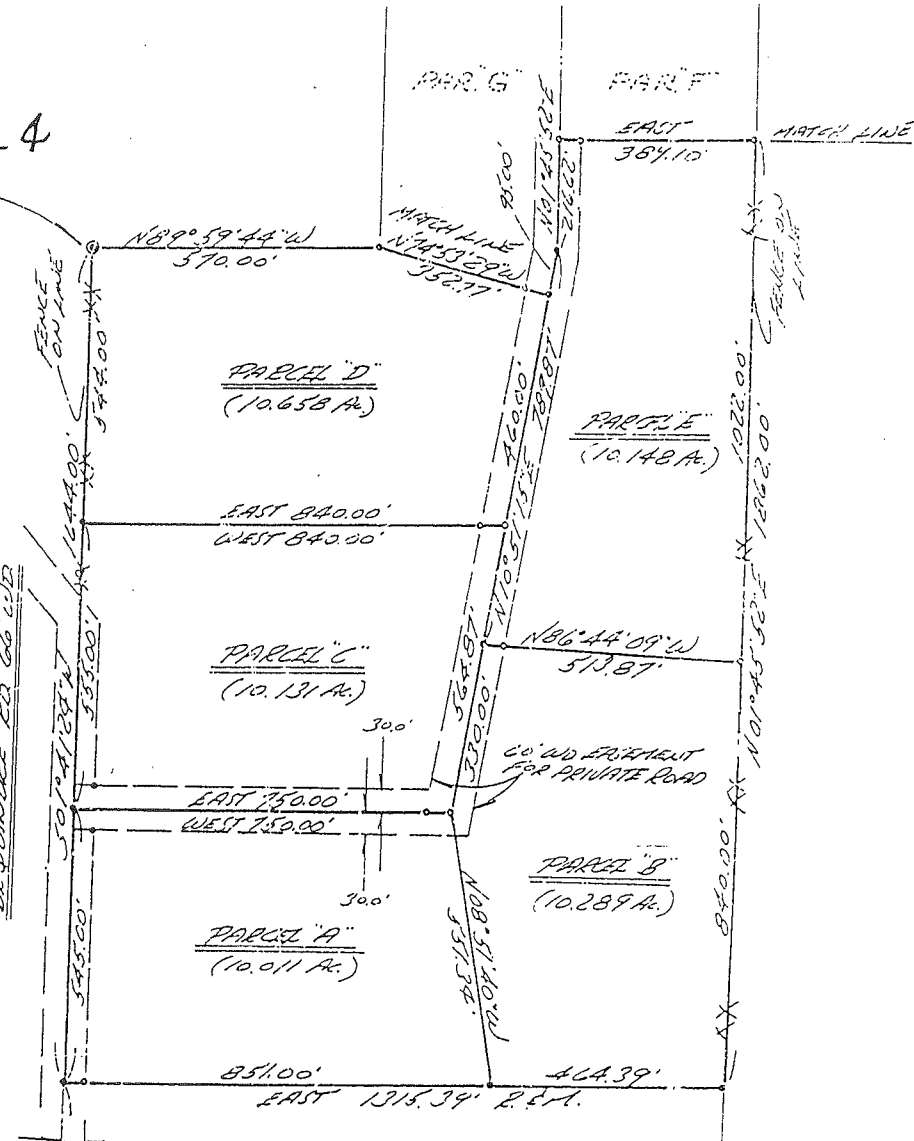
WEST 1/4 COR. SEC. 7, T. 5N., R. 12E.  
 (1/2" IRON BARS 18" LONG MARKED 100, 200)  
 P.K. MARK N10°10'00"W COR. N101°45'52"E  
 P.K. MARK N10°10'00"W COR. N101°45'52"E  
 P.K. MARK N10°10'00"W COR. N101°45'52"E

SW COR. SEC. 7, T. 5N., R. 12E.  
 (1/2" IRON BARS)  
 P.K. MARK N10°10'00"W COR. N101°45'52"E  
 P.K. MARK N10°10'00"W COR. N101°45'52"E  
 COR. OF COR. STATION MARKED 100, 200, 300

A-4

2640.00

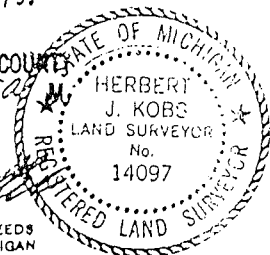
A-5



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 SEC. 3, ACT 132, P.A. 1970.

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

RECORDED IN MACOMB COUNTY  
 RECORDS AT: 10:35 AM  
 NOV 13 1974



NOTE: SET OF FOUND 1/2" IRON BARS 18" LONG  
 AT POINTS MARKED THUS: O

*Ed...*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN

131



## KOBS LAND SURVEYING

1925 BREWER ROAD

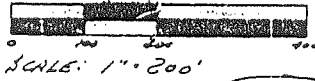
ROME, MICHIGAN

752-2700



# CERTIFICATE OF SURVEY

EARL KEIM - PRUDENT I.  
(James Seeley)



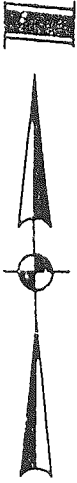
SCALE: 1" = 200'

M = MEASURED  
R = RECORDED  
C = CALCULATED

FOR JOB NO. 372-84 DATE 8-25-85  
SCALE 1" = 200' SHEET 1 OF 1  
DRAWN BY H. J. K. CHECKED D. J. K.

Division of Parcel "H" of part of West 1/2 of Section 7, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

Note: Bearings relate to description of record for delineated parent parcel.

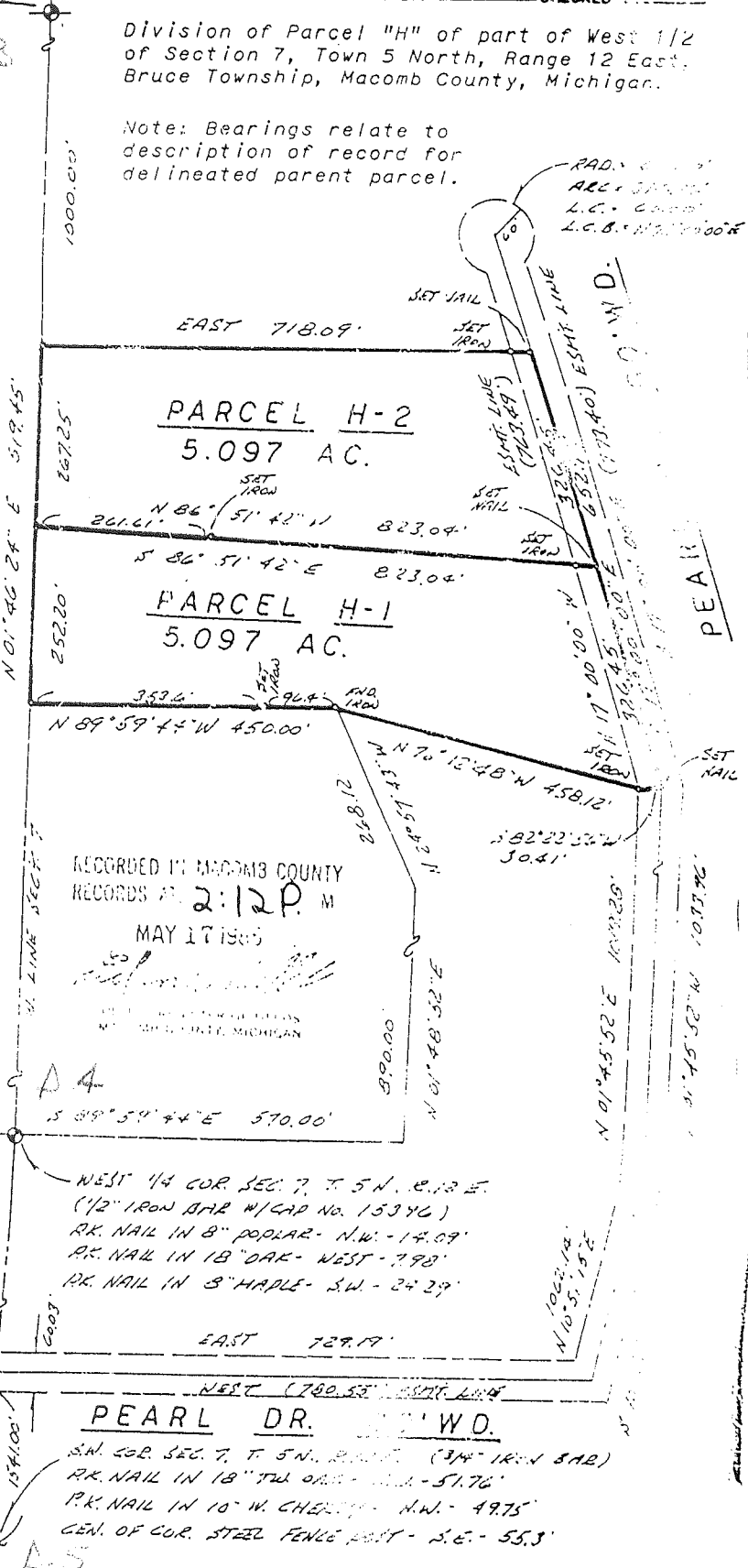
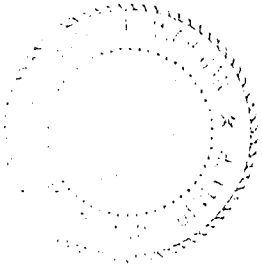


N.W. COR. SEC. 7, T. 5 N., R. 12 E.  
(1/2" IRON BAR BY LARGE PIPE)  
R.K. NAIL IN 12" BIRCH - NORTH - 8.17'  
R.K. NAIL IN 8" ASH - WEST - 7.81'  
R.K. NAIL IN 10" MAPLE - SOUTH - 5.91'

2652.61 (7)

I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said survey was performed with a relative 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 No. 14097



RECORDED IN MACOMB COUNTY RECORDS AT 2:12 P. M. MAY 17 1985

# CERTIFICATE OF SURVEY

FOR EARL KEIM

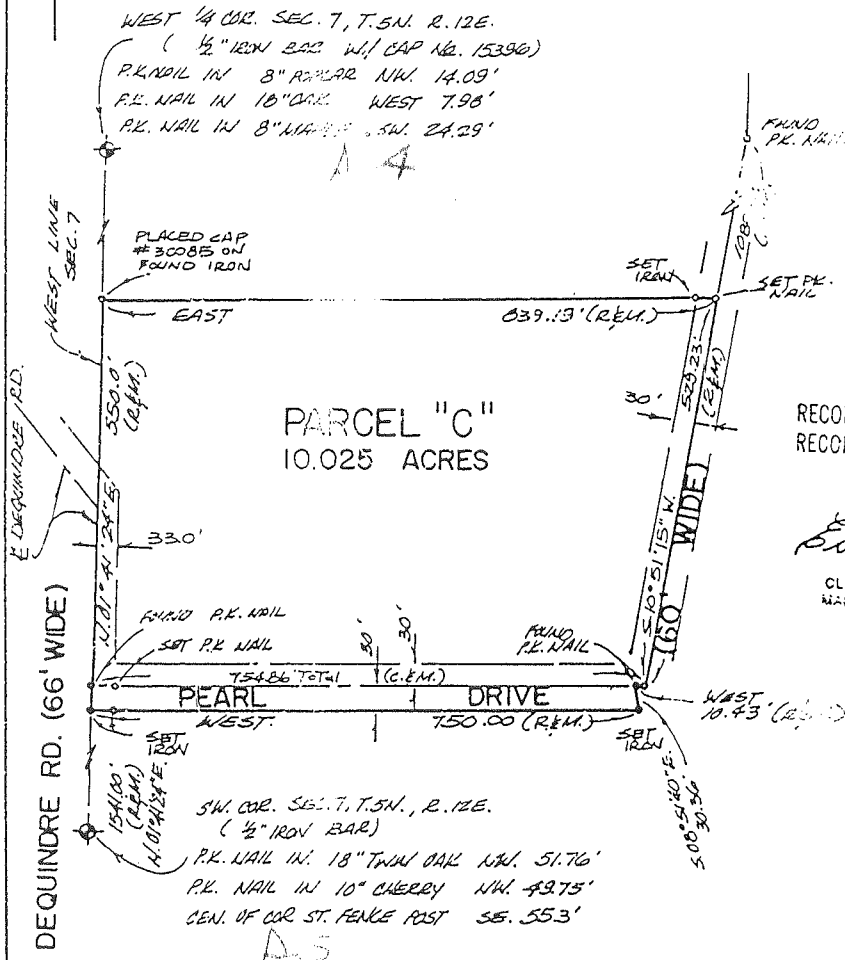


M=MEASURED  
R=RECORDED  
C=CALCULATED

JOB NO. 338-86 DATE 6-20  
SCALE 1"=200' SHEET 1  
DRAWN BY DHK CHECKED BY

### PARCEL C:

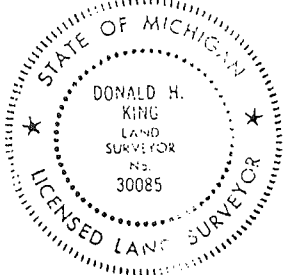
A parcel of land located in and being part of the west 1/2 of Section 7, town 5 north, range 12 east, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:  
Commencing at the southwest corner of said Section 7, thence north 01 degrees 41 minutes 24 seconds east, 1541.00 feet along the west line of Section 7, also known as the centerline of Dequindre Road to the point of beginning and thence extending north 01 degrees 41 minutes 24 seconds east 550.00 feet; thence due east 839.19 feet to the centerline of Pearl Drive; thence south 10 degrees 51 minutes 15 seconds west 529.23 feet and due west 10.43 feet along the centerline of Pearl Drive; thence south 08 degrees 51 minutes 40 seconds east 30.36 feet; thence due west 750.00 feet along the south line of Pearl Drive to the point of beginning and containing 10.025 acres of land, more or less.



RECORDED IN MACOMB COUNTY  
RECORDS AT 121229 M.  
MAR 18 1987  
Edna  
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



# KENNEDY SURVEYING, INC.

105 N. Washington St.  
Oxford, Michigan 48371

Phone (248) 628-4241  
Fax (248) 628-7191

## Certificate of a Survey

Certified Exclusively To: Hopper Construction Co.

Date: 9/2/97

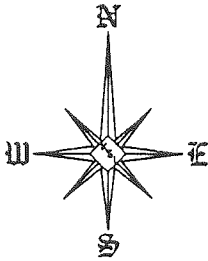
Address: 78677 Pearl Drive, Romeo, Michigan 48065

Job No. 97-4406 Page 1 of 2

This is to certify that I, \_\_\_\_\_, Licensed Professional Surveyor, on this date have surveyed and mapped the land below platted, and that the ratio of closure on the unadjusted field observations are 1 in 29,600, and that all of the requirements of P.A. 132 of 1970, have been complied with and are described as follows:

### WITNESSES:

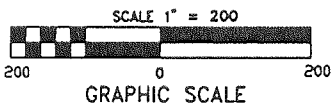
NW Cor Sec 7, T5N,R12E Bruce Twp., Fd 4" Dia. Conc Monument w/Brass Cap stamped "Oakland County Remonumentation P.S. #25854"  
N50°W 14.39 ft. Fd PK Nail/Remon Washer stamped P.S. #25854 in NE face 20" Poplar  
S44°W 12.55 ft. Fd PK Nail/Remon Washer stamped P.S. #25854 in SE'ly face 12" Maple  
S25°E 18.15 ft. Fd PK Nail/Remon Washer stamped P.S. #25854 in SW face 18" Twin Oak  
N53°E 21.66 ft. Fd PK Nail/Remon Washer stamped P.S. #25854 in NW face 12" Maple



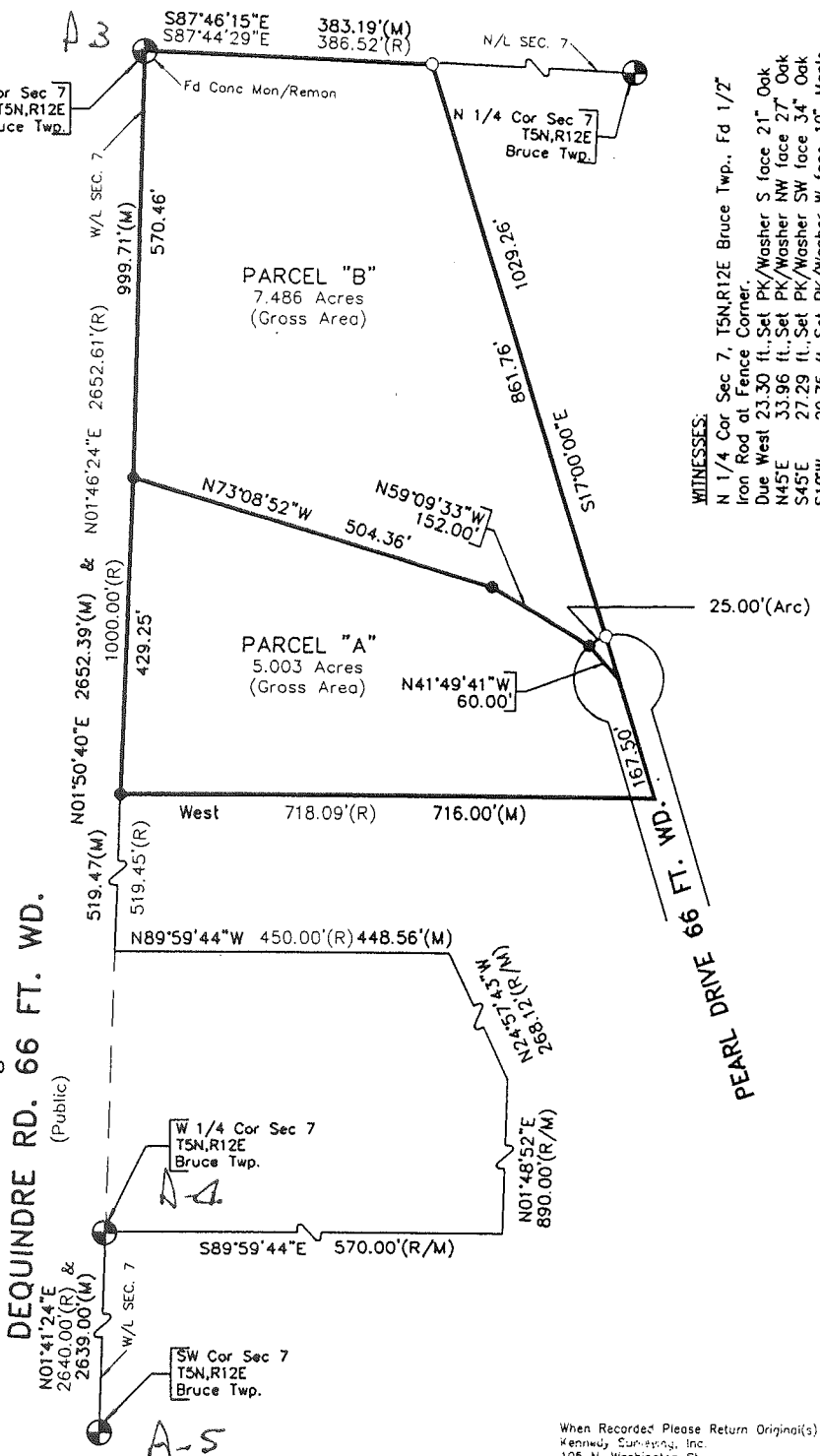
**WITNESSES:**  
W 1/4 Cor Sec 7, T5N,R12E Bruce Twp., Fd 1/2" Iron Rod/Cap # 15396  
Due West 7.85 ft., Set PK/Washer N face 24" Oak  
N30°W 15.33 ft., Set PK/Washer NE face 5" Oak  
S20°W 24.23 ft., Set PK/Washer E face 12" Oak  
S10°E 19.0 ft., Set PK/Washer E face 4" Maple

SW Cor Sec 7, T5N,R12E Bruce Twp., Fd 1/2" Iron Rod  
N60°W 51.60 ft., Set PK/Washer S face Twin Oak  
Due West 18.70 ft., Fd "X" Top of CMP Pipe  
N20°W 49.23 ft., Set PK/Washer S face 11" Cherry  
S60°E 55.41 ft., Fd "X" in Fence Post

**WITNESSES:**  
N 1/4 Cor Sec 7, T5N,R12E Bruce Twp., Fd 1/2" Iron Rod at Fence Corner.  
Due West 23.30 ft., Set PK/Washer S face 21" Oak  
N45°E 33.96 ft., Set PK/Washer NW face 27" Oak  
S45°E 27.29 ft., Set PK/Washer SW face 34" Oak  
S10°W 20.75 ft., Set PK/Washer W face 10" Maple



LEGEND	
○	Found 1/2" Iron Rod Unless Otherwise Noted
●	Set 1/2" Iron Rod W/Cap
○	Found Concrete Monument
M	Measured Distance
R	Recorded Distance
S	Set Distance
P.O.B.	Point of Beginning
—	Ex. Fence Line
DWG No. 97-44061	
Drawn By: DKS	



When Recorded Please Return Original(s) To:  
Kennedy Surveying, Inc.  
105 N. Washington St.  
Oxford, Michigan 48371

S. W. COR.

A-3

N. W. COR.

S. 1/4 POST

N. 1/4 POST

W. 1/4 POS

CEN. POST

A-4

- REV. 10-95
- REV 3-94
- REV. 2-93
- REV. 90
- REV. 7-87
- REV. 1-80
- REV. 6-87
- REV. 9-83
- REV. 3-80
- REV. 2-79
- REV. 1-77
- REV. 1-75
- REV. 1-70

RIGHT 1995 MACOMB COUNTY, MI. All Rights Reserved.

A-5

SCALE: 1" = 400'

S.W. COR.

BRUCE TWP

