

1995
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP

Research Dossier for J-11

Prepared by:
Kennedy Survey, Inc.
105 N. Washington St.
Oxford, Michigan 48371





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

For corners in Macomb (County) Located In: Bruce Twp. Corner Code # _____

- | | | | |
|--------------------------------------|-------------|--------------|-------------|
| 1. Public Land Survey | T <u>5N</u> | R <u>12E</u> | <u>J-11</u> |
| | T _____ | R _____ | _____ |
| | T _____ | R _____ | _____ |
| | T _____ | R _____ | _____ |
| 2. Property Controlling in Section | S _____ | T _____ | R _____ |
| | S _____ | T _____ | R _____ |
| 3. Miscellaneous Property in Section | S _____ | T _____ | R _____ |
| | S _____ | T _____ | R _____ |

Register of Deeds Stamp & File Number

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

	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 November 10, 1995, 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 Professional 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:

- 1817-GLO Wampler, D.S.; Set Post 5" Elm S62°W 15 Links; 4" Alder N49°E 6 Links
 1.) 1972-Kobs, PS #14097; LCRC L.2302, Pg.156 - Fnd "T" Iron
 2.) 1972-Avey, PS #15396; LCRC L.2351, Pg.338 - Fnd "T" Iron
 3.) 1986-Kobs, PS #14097; LCRC L.4077, Pg.539 - Fnd 1 1/4" Pipe
 4.) 1990-Avey, PS #30076; LCRC L.4983, Pg.757 - Fnd 1 1/4" Pipe
 5.) 1992-Donnelly, PS #21563; LCRC L.5298, Pg.939 - Fnd "T" Iron
 6.) 1992-Dunn, PS #28408; LCRC L.5347, Pg.566 - Fnd 1" Iron Pipe
 7.) 1972-Kobs, PS #14097; Survey L.2302, Pg.151 - Fnd "T" Iron, used same wit as #1 LCRC
 8.) 1973-Avey, PS #15396; Survey L.2363, Pg.672 - Fnd "T" Iron, used same wit as #2 LCRC
 9.) 1973-Kobs, PS #14097; Survey L.2424, Pg.571 - Fnd "T" Iron, used same wit as #1 LCRC (See other side)

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

1995 Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd 1" Iron Pipe 13 feet East of the centerline of McVicar Road, which has a bituminous surface extending to the North & South, 90 feet South of East Pond Creek Culvert, and 2.5 feet West of the North end of a Guard Rail.

Witnesses from LCRC #1, 2 & 3 were used to recover and verify the location of the found 1" Iron Pipe.

FIELD MEASUREMENTS BETWEEN

J-11 to K-11 2629.83 Ft., GLO = 40.35 chains or 2663.10 Ft.
 J-11 to I-11 2682.55 Ft., GLO = 40.35 chains or 2663.10 Ft.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 12-1-95

William E. Soderberg
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

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

- J-11 I replaced the found 1" Iron Pipe with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument MI Act 345 #17623"
 N37°W 53.22' Chisled Cross on top of Guard Rail Post
 Due East 1.40' Chisled Cross on top of Guard Rail Post
 N47°W 45.27' Set PK & Remon. Washer SW face Power Pole
 S22°W 179.42' Set PK & Remon. Washer East face Power Pole
 West 33.00 Ft. Found 1/2" Iron Rod

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]
 Surveyor's Michigan License No. 17623

Date December 4, 1995

4x ✓

C0283934 LIBER:06842 PAGE:105A01:43P 12/07/1995
CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

- 10.) 1973-Kobs, PS #14097; Survey L.2449, Pg.76 - Fnd "T" Iron, used same wit as #1 LCRC
- 11.) 1989-Avey, PS #30076; Survey L.4983, Pg.752 - Fnd Iron Bar
- 12.) 1970-Melching & Associates, Inc.; Unrecorded Survey - Fnd 5/8" Iron Rod
- 13.) 1985-Urban Land Consultants; Unrecorded Survey - Fnd "T" Iron
- 14.) 1988-Zeimet & Wozniak Civil Engineers & Land Surveyors; Unrecorded Survey

Sources of Information
For Macomb County 1995 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.) Detroit Edison
 - c.) King & Associates
 - d.) AES Engineers & Surveyors, Inc.
 - e.) Metco Land Sea Corp.
 - f.) Raymond Donnelly & Associates
 - g.) Del-Tec Surveying & Engineering
 - h.) Metco-Dunn, Inc.
 - i.) Road Commission for Macomb County
 - j.) Macomb County Public Works
 - k.) George Jerome & Company
 - l.) Delta Surveying
 - m.) Kem-Tec Surveying
 - n.) Mickalich & Associates
 - o.) Lehner Associates, Inc.
 - p.) Spalding, DeDecker & Associates
 - q.) M.C.S. Associates, Inc.
 - r.) Urban Land Consultants
 - s.) Fenn & Associates Surveying, Inc.

GLO NOTES

Researching the government survey records for Macomb County shows that the post was set at the South 1/4 corner of Section 26, and North 1/4 corner of Section 35 in 1817 by Joseph Wampler, D.S.

WITNESSES: (Based upon Government Survey Records)

5" Elm	S62°W	15 Links
4" Alder	N49°E	6 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has since been perpetuated with 1" Iron Pipe 13 feet East of the centerline of McVicar Road, which has a bituminous surface extending to the North & South, 90 feet South of East Pond Creek Culvert, and 2.5 feet West of the North end of a Guard Rail.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded the first LCRC on July 5, 1972 and found a "T" Iron.

WITNESSES: (Based upon LCRC recorded in Liber 2302, Page 156 of Macomb County Records)

PK Nail in Detroit Edison Pole - North - 52.91 Ft.
*PK Nail in Detroit Edison Pole - N.W. - 45.25 Ft.
SE corner top of concrete headwall - S.W. - 26.46 Ft.

A second LCRC shows that Herbert G. Avey, PS #15396 recorded it on December 8, 1972 and found "T" Iron.

WITNESSES: (Based upon LCRC recorded in Liber 2351, Page 338 of Macomb County Records)

52.89 Ft. North PK Nail in West face Power Pole
*45.26 Ft. NW to PK Nail in South face Power Pole
5.71 Ft. West to 5/8" Bar

A third LCRC shows that Herbert J. Kobs, PS #14097 recorded it on November 24, 1986 and found 1 1/4" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 4077, Page 539 of Macomb County Records)

SE corner concrete headwall W.S.W. 26.46 Ft.
*PK Nail in Power Pole N.W. 45.25 Ft.
*Chisled cross on top of end steel guard rail post NW 53.19 Ft.
*Chisled cross on top of end steel guard rail post N.N.W. 47.62 Ft.

A fourth LCRC shows that Warren C. Avey, PS #30076 recorded it on October 29, 1990 and found 1 1/4" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 4983, Page 757 of Macomb County Records)

26.50 Ft. W.SW. to S.E. corner of concrete headwall
*45.30 Ft. N.W. to PK Nail in Power Pole
53.25 Ft. N.W. to chiseled cross on top end steel guard rail post
47.77 Ft. W.NW to chiseled cross on top end steel guard rail post

A fifth LCRC shows that Raymond J. Donnelly, PS #21563 recorded it on January 13, 1992 and found "T" Iron.

WITNESSES: (Based upon LCRC recorded in Liber 5298, Page 939 of Macomb County Records)

Mag. AZ 90° 1.19 Ft. West face guard rail
Mag. AZ 306° 45.27 Ft. PK Nail SW face Utility Pole
Mag. AZ 02° 47.77 Ft. chiseled "X" top of guard rail post
Mag. AZ 225° 53.68 Ft. chiseled "X" North rim sanitary manhole

A sixth LCRC shows that Steven E. Dunn, PS #28408 recorded it on March 3, 1992 and found 1" Iron Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 5347, Page 566 of Macomb County Records)

*N45°W 45.23 Ft. PK Nail SW face Utility Pole
*East 1.52 Ft. SW corner steel beam guard rail post
S15°W 179.45 Ft. PK Nail NW face Utility Post
S50°W 53.67 Ft. "X" cut in North rim sanitary manhole

RECORDED SURVEYS & WITNESSES

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on July 5, 1972 in Liber 2302, Page 151 of Macomb County Records. He found a "T" Iron, and used the same witnesses as those listed above on the first LCRC.

Herbert G. Avey, PS #15396 recorded a Certificate of Survey on January 24, 1973 in Liber 2363, Page 672 of Macomb County Records. He found a "T" Iron, and used the same witnesses as those listed above on the second LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on August 13 1973 in Liber 2424, Page 571 of Macomb County Records. He found a "T" Iron, and used the same witnesses as those listed above on the first LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on October 29 1973 in Liber 2449, Page 76 of Macomb County Records. He found a "T" Iron, and used the same witnesses as those listed above on the first LCRC.

Warren C. Avey, PS #30076 recorded a Certificate of Survey on October 29, 1989 in Liber 4983, Page 752 of Macomb County Records. He found a Iron Bar. No witnesses.

UNRECORDED SURVEYS & WITNESSES

Urban Land Consultants did a Certificate of Survey in November of 1985 and witnessed the South 1/4 corner of Section 26. They found a "T" Iron.

WITNESSES:

52.89 Ft. North to PK Nail West face Power Pole
*45.26 Ft. N.W. PK Nail in South face Power Pole
5.71 Ft. West to 5/8" Bar

Zeimet & Wozniak Civil Engineers & Land Surveyors did a Certificate of Survey on June of 1988 and witnessed the South 1/4 corner of Section 26.

WITNESSES:

*45.75 Ft. PK Nail South side Utility Pole
22.45 Ft. X on head wall
179.42 Ft. PK Nail North side Utility Pole

Charles G. Melching & Associates, Inc. witnessed the North 1/4 corner of Section 35 in January of 1970 and found 5/8" Rod.


WITNESSES:

N.W. 40.86 Ft. PK in D.E. Pole
North 53.00 Ft. PK in M.B.T. Pole
West 32.00 Ft. Monument West 33.00 feet found 1/2" Iron
Rod capped PS #30085

FIELD MEASUREMENTS BETWEEN

J-11 to K-11 2629.83 Ft., GLO = 40.35 chains or 2663.10 Ft.
J-11 to I-11 2682.55 Ft., GLO = 40.35 chains or 2663.10 Ft.

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificates of Survey were used to verify the location of the found 1" Iron Pipe as of October 31, 1995. I therefore, recommend to the Macomb County Peer Group that they accept the 1" Iron Pipe as found 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 (J-11)

Town 5 North Range 12 East

87.74 East P.L. 66 lks East where set first
 Alder 4 in S 14 E 7
 Elm 12 N 2 W 9
 Very swampy & thickety

North Between S 34 + 35
 40.00 Set 1/2 mile front from which
 W.C. 16 S 37 E 20
 Qo 17 N 30 W 34
 80.00 Set front Cor S 26, 27, 34 + 35
 P.C. 4 N 61 W 11
 R.C. 5 S 89 E 13
 Good Land Oak Ash &c.

East On R.L. betw S 26 + 35
 38.80 Cr 18 lks S.E.
 40.00 Set term 1/2 mi. front
 40.80 Cr. 11 S.E.
 80.70 East N + S line 8 lks S.
 first 1/2 a very bad swfp.
 rest good Bottom sugar Birch Lym
 Elm Ash &c.

West Corrected betw S 26 + 35
 110.35 Mixed term 1/2 mi. fr to an. D.
 Elm 5 S 62 W 15
 Alder 4 N 49 E 6
 76.88 W.C. 44 in D.

North Between S 26 + 27
 24.00 East Brushy swfp.
 28.50 Creek 25 lks East
 33.00 Left — swfp
 40.00 Set 1/2 mile front from which
 B.C. 10 S 17 1/2 W 86 Hooller near

LAND CORNER RECORDATION CERTIFICATE

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

LIBER **2351** PAGE **338**

A159125

FOR CORNERS OF -	LOCATED IN -	Sec. 26	CORNER CODE NUMBER
Bruce Twp.			
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. XX R. <u>12</u> E. XX		J-11
2. PROPERTY CONTROLLING IN SECTION _____	T. _____ N. _____ R. _____ E. _____		
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ R. _____ E. _____		
4. LOT NO. _____, RECORDED PLAT _____			
5. PRIVATE CLAIMS _____			

RECORDED IN MACOMB COUNTY
RECORDS AT: 3:45 P.M.
DEC-8-1972

REGISTER OF DEEDS
REGISTER OF DEEDS STAMP AND
FILING NUMBER

I, Herbert G. Avey 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 November 21 1972, 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:

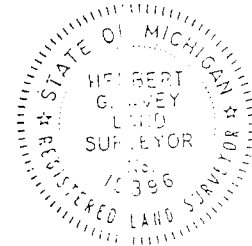
B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:

Found Tee Iron

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

Corner is Tee Iron
Witnesses to corner are:

52.89' north to P, K, nail in W. face power pole.
45.26' N.W. to P, K, nail in S. face power pole.
5.71' West to 5/8" bar.



SIGNED BY Herbert G. Avey DATE 12/8/72

SURVEYOR'S MICHIGAN REGISTRATION NO. 15396 (SEAL)

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ CHIEF OF SURVEY PARTY DATE _____

APPROVED AND SIGNED BY _____ MICHIGAN REGISTERED LAND SURVEYOR DATE _____ (SEAL)

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

00238

LAND CORNER RECORDATION CERTIFICATE
 FILING REQUIREMENT OF ACT 74, MICH. P.A.1970 BC89432

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>12</u> E. <u>W</u> S. <u>R.</u>	(J-11), (K-11)
2. PROPERTY CONTROLL-35 ING IN SECTION _____	T. <u>5</u> N. <u>12</u> E. <u>W</u> S. <u>R.</u>	Bruce Township
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ S. _____ R. _____	_____
4. LOT NO. _____	RECORDED PLAT _____	_____
5. PRIVATE CLAIMS _____	_____	_____

RECORDED IN MACOMB COUNTY
 RECORDS AT: 10:30 a.m.

NOV 24 1986

Edna Hill

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 were, in a field survey on November 7, 1985 19 85, 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:

- (J-11) Found 1 1/4" pipe.
- (K-11) Found 1/2" iron bar.

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

- (J-11) 1 1/4" pipe.
- S.E. corner concrete headwall-W.S.W.-26.46'.
- P.K. nail in power pole-N.W.-45.25'.
- Chisled cross on top of end steel guard rail post-N.W.-53.19'.
- Chisled cross on top of end steel guard rail post-N.N.W.-47.62'.
- (K-11) 1/2" iron bar.
- P.K. nail in 18" maple-E.N.E-94.80'.
- P.K. nail in power pole-S.S.W.-29.54'.
- Chisled cross N.W. rim of catch basin-N.W.-55.80'.
- Chisled mark top N.E. edge of 3" diameter D.W.S. standpipe-S.S.W.-77.01'.

SIGNED BY: *Herbert J. Kobs* DATE: August 26, 1986

Herbert J. Kobs
 SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

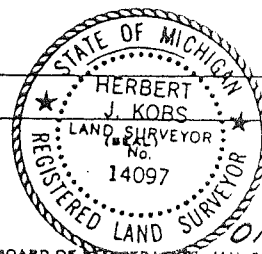
(SEAL)

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____
CHIEF OF SURVEY PARTY

APPROVED AND SIGNED BY _____ DATE _____
MICHIGAN REGISTERED LAND SURVEYOR

SURVEYOR'S MICHIGAN REGISTRATION NO. _____



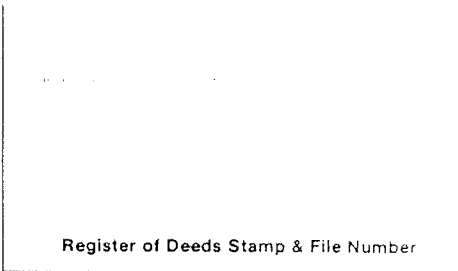
01235

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

B518169

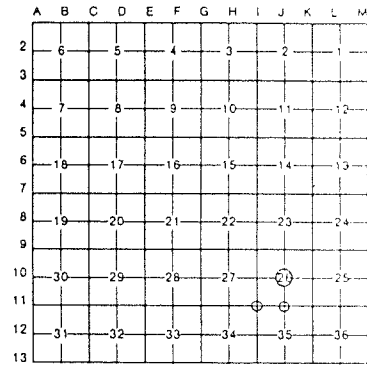
For corners in

Macomb (County) Located In: Bruce Twp. Corner Code #
1. Public Land Survey T 5N R 12E J-10
T 5N R 12E J-11
T 5N R 12E I-11
2. Property Controlling S T R
in Section S T R
3. Miscellaneous S T R
Property in Sec. S T R
4. Lot No. Recorded Plat
5. Private Claims



I, Warren C. Avey, in a field survey on June 11, 1990, 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:

- J-10 - found 1/2" Bar as previously witnessed
J-11 - found 1 1/4" pipe as previously witnessed
I-11 - found PK nail as previously witnessed

RECORDED IN MACOMB COUNTY
RECORDS AT: 2:10 P.M.

OCT 29 1990

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

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

- J-10 24.33' N.W. to PK nail SW face 20" W. Cherry
26.91' N.E. to PK nail NW face Twin 6" Poplar
17'15" S.E. to PK nail SW face 6" Poplar
2.02' W. to PK nail N. face 6" W. Cherry
I-11 30.71' E. to PK nail S. face P. Pole
51.62' W.SW to PK nail N. face 24" Maple
37.68' S.W. to PK nail N.W. face P. Pole
104.47' S.SW to PK nail S.E. face 12" Maple
J-11 26.50' W.SW. to S.E. corner of concrete headwall
45.30' N.W. to PK nail in power pole
53.25' N.W. to chisled cross on top of end steel guard rail post
47.77' W.NW. to chisled cross on top of end steel guard rail post



Signed by [Signature] Date 7-30-90
Surveyor's Michigan License No. 30076

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

B657062

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:46A U

JAN 13 1992

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

Register of Deeds Stamp & File Number

For corners in	Macomb County	Located In:	Corner Code //
1. Public Land Survey		T 5N R 12E	J-11
		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	
4. Lot No		Recorded Plat	
5. Private Claims			

I, **Raymond J. Donnelly**, in a field survey on **December 14**, 19 **90** 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.

J-11 Unknown

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

J-11 South 1/4 Corner Section 26

Found "T" Iron

North 52.89' to PK nail in West face of Power Pole (pole is gone)

NW 45.26' to PK nail in South face of Power Pole

West 5.71' to 5/8" bar

Recovered using witnesses recorded in Liber 2363, Page 672, Macomb County Records

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

J-11 South 1/4 Corner Section 26, Found "T" Iron

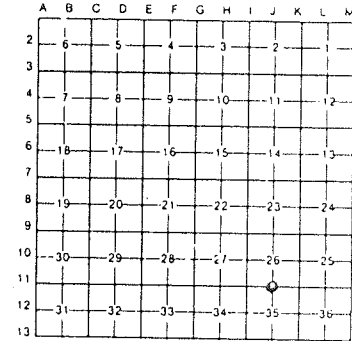
Mag. AZ 90°, 1.19' to West face of guard rail

Mag. AZ 306°, 45.27' to PK nail in SW face of Utility Pole

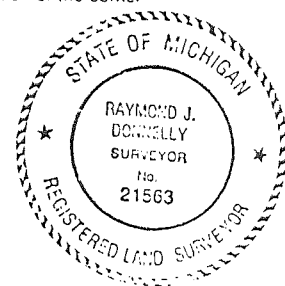
Mag. AZ 02°, 47.77' to chiseled "X" on top of guard rail post

Mag. AZ 225°, 53.68' to chiseled "X" on North rim of sanitary manhole

Also found 1 1/4" Iron Pipe 0.86' North and 1.05' East



Bruce Township



Signed by

Raymond J. Donnelly

Surveyor's Michigan License No.

21563

Date

Jan. 4, 1992

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

For corners in

Macomb (County)

Located In:

Corner Code ##

- 1. Public Land Survey T 5N R 12E J-11
T 5N R 12F J-12
T R
T R
2. Property Controlling in Section S 35 T 5N R 12F
S T R
3. Miscellaneous Property in Sec. S T R
S T R

RECORDED IN MACOMB COUNTY
RECORDS AT: 1:31P

MAR - 3 1992

Edna Hill
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

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

I, Steven E. Dunn, in a field survey on February 24, 1992, 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.

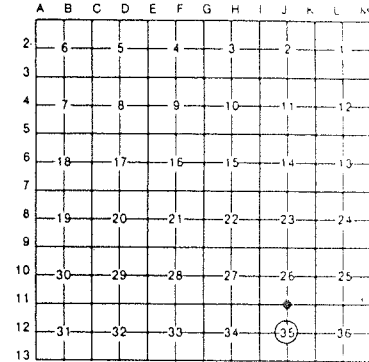
A. Description of original monument and accessories and/or subsequent restoration:

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

- J-11, N 1/4 Corner Section 35, Found 1" Iron Pipe
J-12, Center Post Section 35, Found 1/2" Iron Rod in Monument Box

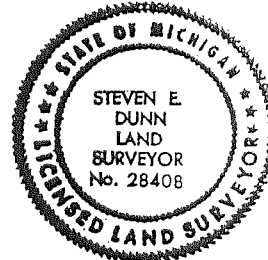
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- J-11, N 1/4 Corner, Section 35
1. N 45°W. 45.23 - Fd. PK Nail SW Face Util Pole
2. East 1.52 - SW Corner Steel Beam Guard Rail Post
3. S 15°W. 179.45 - Fd. PK Nail NW Face Util. Pole
4. S 50°W. 53.67 - Fd. "X" Out in North Rim San MH
J-12, Center Post, Section 35
1. N 30°W - 66.80 - Fd. PK Nail NE Face Util Pole
2. N 30°E 69.82 - Fd. 60d Nail SW Root 36" Oak
3. S 45°E 29.97 - Center Top Nut of Fire Hydrant
4. S 45°W 37.69 - Steel Fence Post



Signed by Steven E. Dunn
Surveyor's Michigan License No. 28408

Date March 4, 1992

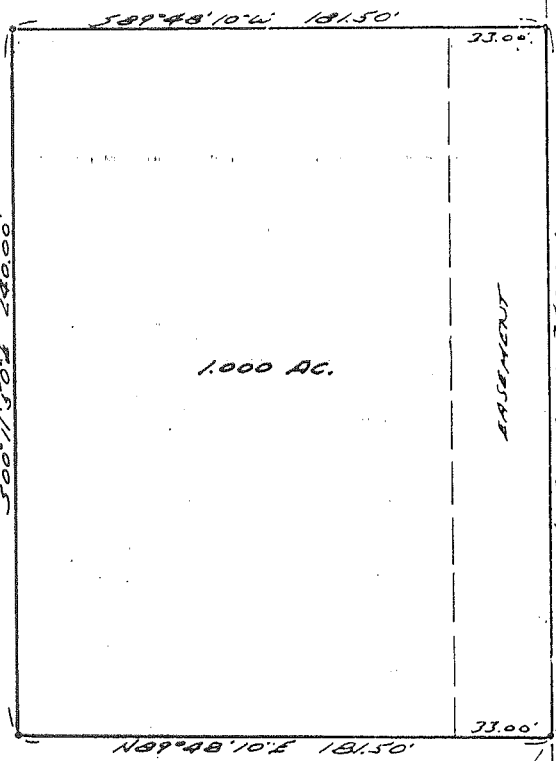


CERTIFICATE OF SURVEY A130106

SURVEYED DESCRIPTION: A parcel of land located in and being a part of the S.W. 1/4 of Section 26, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at a point on the North and South 1/4 line of said Section 26, it being 617.61 feet North 00 degrees 11 minutes 50 seconds West from the South 1/4 corner of said Section 26; thence extending North 00 degrees 11 minutes 50 seconds West 240.00 feet along said North and South 1/4 line; thence South 89 degrees 48 minutes 10 seconds West 181.50 feet; thence South 00 degrees 11 minutes 50 seconds East 240.00 feet; thence North 89 degrees 48 minutes 10 seconds East 181.50 feet to the point of beginning, containing 1.000 acres of land. Together with and subject to an easement for right of ingress and egress over the Easterly 33 feet thereof.

RECORDED IN MACOMB COUNTY
RECORDS AT 9:40 A.M.
JUL 5 1972

Herbert J. Kobs
REGISTERED LAND SURVEYOR
MACOMB COUNTY MICHIGAN



Center Sec. 26, T.5 N., R.12 E.
 (1/2" iron bar)
 Nail & washer in fence post - N.W. - 25.56'
 Nail & washer in fence post - N.E. - 44.19'
 Nail & washer in anchor post - North - 19.98'
 South 1/4 corner Sec. 26, T.5 N., R.12 E.
 (T-iron)
 P.K. nail in D.E. Ser. pole - North - 52.91'
 P.K. nail in D.E. pole - N.W. - 45.25'
 S.E. cor. top of conc. headwall - S.W. - 26.46'

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

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.

Return to:
H.J. KOB'S - LAND SURVEYING
52498 FAYETTE ROCHESTER, MICH.

FOR: *WALTER AUSTIN*

731-9216

DATE: 4-6-72 DRAWN: *H.J.K.* CKD: *S.K.* FIELD: *H.J.K.* SCALE: 1" = 50' JOB NO: 179-72

WITNESSES

S.W. CORNER - FOUND P.K. NAIL
 32.07' E. 6.6' E. TO P.K. NAIL IN N. FACE POWER POLE.
 55.84' S.W. TO P.K. NAIL IN W. FACE 16" ASH.
 83.17' N.N.W. TO P.K. NAIL IN E. FACE POWER POLE.

S. 1/4 CORNER - FOUND TREE IRON
 52.89' NORTH TO P.K. NAIL IN W. FACE POWER POLE.
 45.26' N.W. TO P.K. NAIL IN S. FACE POWER POLE.
 5.71' WEST TO 5/8" BAR.

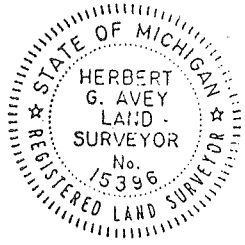
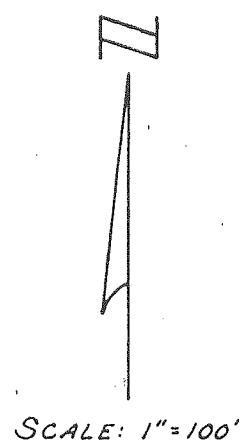
A166433

RECORDED IN MACOMB COUNTY RECORDS AT: 10,100 N.

JAN 24 1973

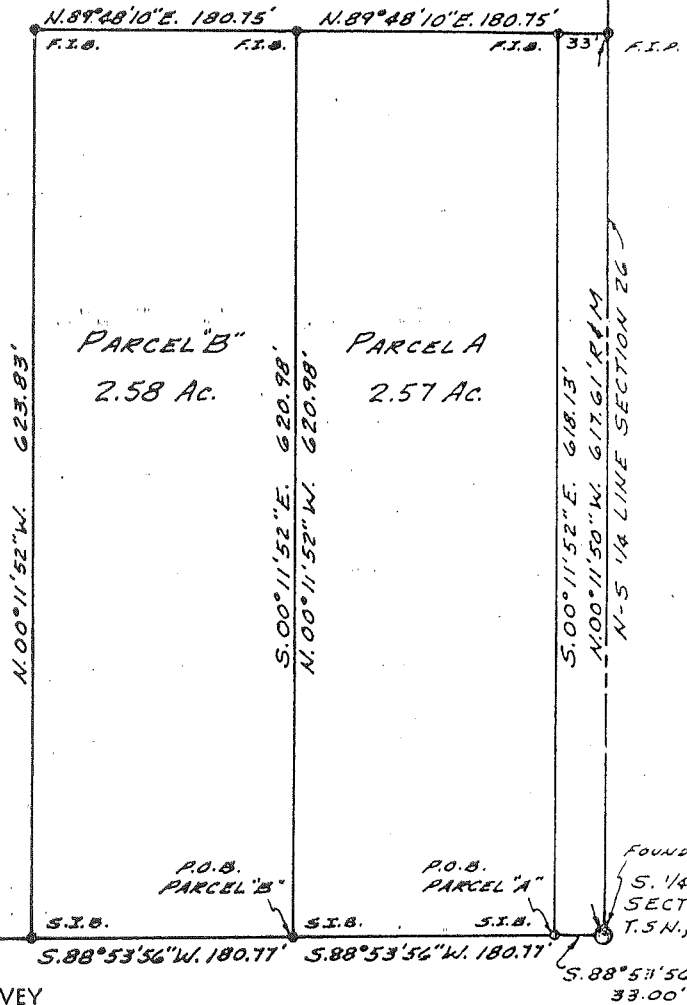
Edna H. ...

CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN



S.W. CORNER SECTION 26 T.5N., R.12E.

S. LINE SEC. 26 FOUND P.K. NAIL



FOUND TREE IRON S. 1/4 COR. SECTION 26 T.5N., R.12E.

CERTIFICATE OF SURVEY

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 feet.
 I hereby certify that I have surveyed and mapped the land above platted and/or described on November 21, 1972 and that the ratio of closure on the unadjusted field observations of such survey was 1/12,000 and that all the requirements of P. A. 132 1970 have been complied with.

Bearings for this survey are those of a deed on record in the Macomb County Records.

313 731-8030
URBAN LAND CONSULTANTS
 Civil Engineers - Planners - Land Surveyors
 48377 Van Dyke Ave. Utica, Michigan 48317

- LEGEND
 FIB - Found Iron Bar
 FIP - Found Iron Pipe
 SIB - Set Iron Bar
 R - Record Distance
 M - Measured Distance

Herbert G. Avey
 Herbert G. Avey
 Registered Land Surveyor 15396

Date 11/21/72
 Drawn JGA
 Check
 Sheet 1 OF 2
 Pld. Sh. 115-71
 Job No. 721059-910

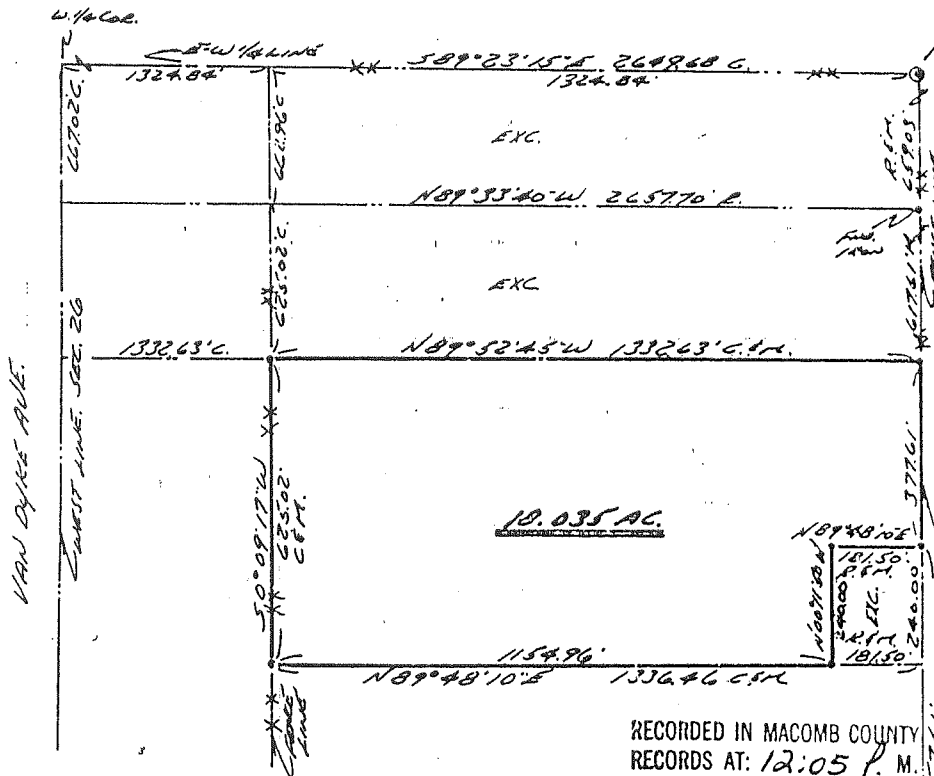
240 2424 571 571
Certificate of Survey

A202207

PROPERTY DESCRIPTION

Fountainview
 FOR Metates Inc.
 DATE May 16, 1973
 JOB # 178-78
 SCALE 1" = 800'
 SHEET 1 of 1

A parcel of land located in and being a part of the Southeast 1/4 of the Southwest 1/4 of Section 26, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at a point on the North and South 1/4 line of said Section 26, it being 857.61 feet North 00 degrees 11 minutes 50 seconds West from the South 1/4 Corner of said Section 26; thence extending North 00 degrees 11 minutes 50 seconds West 377.61 feet along said North and South 1/4 line; thence North 89 degrees 52 minutes 45 seconds West 1332.63 feet; thence South 0 degrees 09 minutes 17 seconds West 625.02 feet; thence North 89 degrees 48 minutes 10 seconds East 1154.96 feet; thence North 00 degrees 11 minutes 50 seconds West 240.00 feet; thence North 89 degrees 48 minutes 10 seconds East 181.50 feet to the point of beginning, containing 18.035 acres of land. Reserving easements of record.



Center Sec. 26, T.5 N., R.12 E.
 (1/2" Iron bar)
 Nail & washer in fence post - N.W. - 26.66'
 Nail & washer in fence post - N.E. - 44.19'
 Nail & washer in anchor post - North - 19.98'
 South 1/4 Corner Sec. 26, T.5 N., R.12 E.
 (T-Iron)
 P.K. nail in D.E. Ser. pole - North - 52.91'
 P.K. nail in D.E. pole - N.W. - 45.25'
 S.E. cor. top of conc. headwall - S.W. - 26.46'

RECORDED IN MACOMB COUNTY
 RECORDS AT: 12:05 P.M.

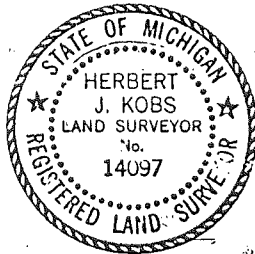
AUG 13 1973

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.

Edna H. Hall
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

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



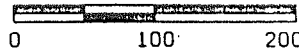
KOBS LAND SURVEYING

1925 BREWER ROAD -

ROMEO, MICHIGAN

752-2700



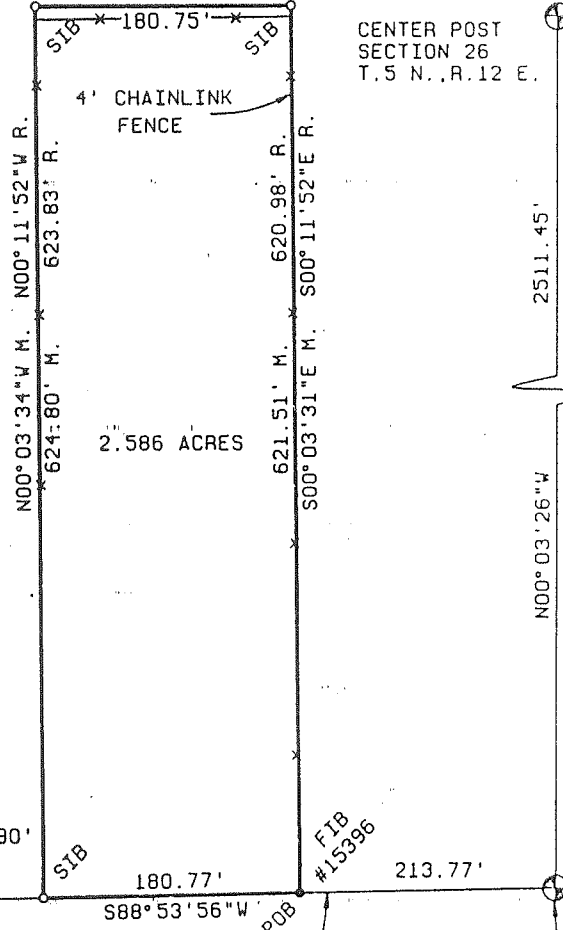


N89° 48' 10" E R.
N89° 56' 34" E M.

BEARINGS DETERMINED
FROM DESCRIPTION

4' CHAINLINK
FENCE

CENTER POST
SECTION 26
T.5 N., R.12 E.



2.586 ACRES

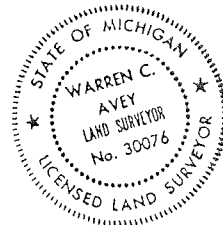
S.W. CORNER
SECTION 26
T.5 N., R.12 E.

S. 1/4 CORNER
SECTION 26
T.5 N., R.12 E.

SOUTH LINE OF SECTION 26

RECORDED IN MACOMB COUNTY
RECORDS AT: 2:10 P. M.

OCT 29 1990



Surveyor's Certificate

I hereby certify that I have surveyed and mapped the land above platted and/or described on June 11, 1990 and that the ratio of closure on the unadjusted field observations of such survey was 1/55,422 and that all of the requirements of P.A. 132 1970 have been complied with.

Return To: 313 731-8030

**URBAN
LAND
CONSULTANTS**

CIVIL ENGINEERS • PLANNERS • LAND SURVEYORS
8800 23 MILE ROAD UTICA, MICHIGAN 48087

- LEGEND**
- FIB - Found Iron Bar
 - FIP - Found Iron Pipe
 - SIB - Set Iron Bar/Cap
 - R - Record Distance
 - M - Measured Distance

Warren C. Avey
 Warren C. Avey
 Licensed Land Surveyor
 No. 30076

Date 7/30/90
 Drawn TP
 Check
 Sheet 1 OF 2
 Fid. Bk.
 Job No.
 900433-3313