

1995
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP

Research Dossier for K-9

Prepared by:
Kennedy Surveying, 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 Located In: Bruce Twp. Corner Code #
 (County)

- | | | | | | |
|---|---|-----------|---|------------|------------|
| 1. Public Land Survey | T | <u>5N</u> | R | <u>12E</u> | <u>K-9</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 10" Birch S82°E 36 Links; 12" Birch N47°E 43 Links
- 1.) 1972-Melching, PS #14767; LCRC L.2336, Pg.424 - 3/4" Pipe
 - 2.) 1974-Kobs, PS #14097; LCRC L.2549, Pg.13 - 3/4" Iron Bar
 - 3.) 1972-Melching, PS #14767; Survey L.2336, Pg.459 - Fnd ?
 - 4.) 1974-Kobs, PS #14097; Survey L.2548, Pg.964 - Fnd 3/4" Iron Bar, used same wit as LCRC #2
 - 5.) 1975-Kobs, PS #14097; Survey L.2640, Pg.923 - Fnd 3/4" Iron Bar, used same wit as LCRC #2
 - 6.) 1980-Kobs, PS #14097; Survey L.3287, Pg.523 - Fnd 3/4" Iron Bar, used same wit as LCRC #2
 - 7.) 1981-Kobs, PS #14097; Survey L.3355, Pg.473 - Fnd 3/4" Iron Bar, used same wit as LCRC #2
 - 8.) 1934-Macomb County Road Commission; Unrecorded Witnesses
 - 9.) 1972-Melching, PS #14767; Unrecorded Witnesses - Fnd 3/4" Pipe

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

1995 Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd 3/4" Iron Bar w/ 1/2" Iron next to it in a Monument Box, in the centerline of 34 Mile Road, which has a gravel surface to the West and bituminous surface to the East, and 2 feet East of the centerline of McKay Road, which has a bituminous surface to the South and a gravel surface to the North.

Witnesses from LCRC #1 & 2 were used to recover and verify the location of the found 3/4" Iron Bar w/1/2" Iron.

FIELD MEASUREMENTS BETWEEN

K-9 to J-9 2694.53 Ft., GLO = 40.03 chains or 2641.98 Ft.
 K-9 to K-10 2665.48 Ft., GLO = 40 chains or 2640.00 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:

K-9 I replaced the found 3/4" Iron Bar with 1/2" Iron Rod next to it with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument MI Act 345 #17623" in a existing Monument Box.
 S38°W 66.00' Set PK & Remon. Washer SE face Guide Pole
 S51°E 66.82' Set PK & Remon. Washer SW face Power Pole
 N47°E 60.95' Set PK & Remon. Washer NW face Power Pole
 N45°W 46.87' Set PK & Remon. Washer NE face Power Pole

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



Signed by *Huston K. Kennedy*
 Surveyor's Michigan License No. 17623

Date December 4, 1995

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 Southeast corner of Section 23, Southwest corner of Section 24, Northwest corner of Section 25, and Northeast corner of Section 26, in 1817 by Joseph Wampler, D.S.

WITNESSES: (Based upon Government Survey Records)

10" Birch	S82°E	36 Links
12" Birch	N47°E	43 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has since been perpetuated with 3/4" Iron Bar w/1/2" Iron next to it in a Monument Box, in the centerline of 34 Mile Road, which has a gravel surface to the West and bituminous surface to the East, and 2 feet East of the centerline of McKay Road, which has bituminous surface to the South and a gravel surface to the North.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Land Corner Recordation Certificates (LCRC) shows that Charles G. Melching, PS #14767 recorded the first LCRC on October 20, 1972 and found a 3/4" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 2336, Page 424 of Macomb County Records)

- *PK Nail in D.E. Pole N.W. 46.68 Ft.
- *PK Nail in D.E. Pole N.E. 61.10 Ft.
- *PK Nail in D.E. Pole S.E. 66.96 Ft.
- *PK Nail in D.E. Guy Pole S.W. 66.03 Ft.

A second LCRC shows that Herbert J. Kobs, PS #14097 recorded it on November 13, 1974 and found a 3/4" Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 2549, Page 13 of Macomb County Records)

- *Nail & M.C.R.C. Cap in Power Pole - N.W. - 46.86 Ft.
- *PK Nail in Power Pole - N.E. - 61.06 Ft.
- *PK Nail in Utility Pole - S.W. - 66.08 Ft.

RECORDED SURVEYS & WITNESSES

Charles G. Melching, PS \$14767 recorded a Certificate of Survey on October 20, 1972 in Liber 2336, Page 459 of Macomb County Records. He found a ? . No witnesses.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on November 13, 1974 in Liber 2548, Page 964 of Macomb County Records. He found a 3/4" Iron Bar, and used the same witnesses as those listed above on the second LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on December 4, 1975 in Liber 2640, Page 923 of Macomb County Records. He found a 3/4" Iron Bar, and used the same witnesses as those listed above on the second LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May of 1980 in Liber 3287, Page 523 of Macomb County Records. He found a 3/4" Iron Bar, 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 10, 1981 in Liber 3355, Page 473 of Macomb County Records. He found a 3/4" Iron Bar, and used the same witnesses as those listed above on the second LCRC.

UNRECORDED SURVEYS & WITNESSES

Macomb County Road Commission witnessed the Southeast corner of Section 23 on June 29, 1934.

WITNESSES:

10" Maple S45°E 4.37 Ft.
Anchor Post N45°E 37.70 Ft. (new pole)
Anchor Post N45°W 35.50 Ft. (new pole)
Anchor Post S45°W 40.40 Ft. (new pole)

Charles G. Melching & Associates, Inc. witnessed the Southwest corner of Section 24 in June of 1972 and found 3/4" Pipe.

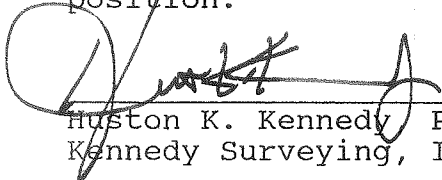
WITNESSES:

*N.E. 61.10 Ft. PK Nail in D.E. Pole
*S.E. 66.96 Ft. PK Nail in D.E. Pole
*S.W. 66.03 Ft. PK Nail in D.E. Drop Pole

FIELD MEASUREMENTS BETWEEN

K-9 to J-9 2694.53 Ft., GLO = 40.03 chains or 2641.98 Ft.
K-9 to K-10 2665.48 Ft., GLO = 40 chains or 2640.00 Ft.

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificates of Survey were used to verify the location of the found 3/4" Iron Bar w/ 1/2" Iron in a Monument Box as of October 31, 1995. I therefore, recommend to the Macomb County Peer Group that they accept the 3/4" Iron Bar w/ 1/2" Iron in a Monument Box 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 (K-9)

Town 5 North Range 12 East

39.14 Moved line 1/2 m. front to ar. D.
Beck 18 N 1 W 17
Do. 8 S 86 W 26

North Between Secs 25 + 26
32.45 Sugar 16 in Dr.
40.00 Set 1/2 mile front
Beck 7 S 70 E 11
B.O. 20 N 11 W 24

42.58 Sugar 16 in Dr.
80.00 Set front cor. S 23. 24. 25 + 26 from
which a Beck 10 S 82 E 36
Do. 12 N 47 E 43

Rich level fallen timber land
Very brushy

N 88 26 R.L. betw S 24 + 25
12.10 Brook 15 lbs S.E.
40.00 Set line 1/2 m. front
67.08 Run 4 lbs S.E.

81.00 Part R.L. 20 lbs N
Very brushy fallen timber land

S 88 22 80 Corrected betw S 24 + 25
40.50 Moved line 1/2 m. fr. to ar. D.
Town 5 S 71 E 4
Ash 8 N 43 W 76

North Between S 23 + 24
13.94 Brook 20 lbs S.E.
40.00 Set 1/2 m. front from which
Aspen 8 S 56 1/2 E 52 no other

80.00 Set front cor. S 13. 14. 23 + 24 from
which Aspen 3 N 17 E 3
Do. 3 S 25 W 32
Rich level fallen timber land very brushy + thickety

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

LIBER **2336** PAGE **424**

A150293

FOR CORNERS OF -:	LOCATED IN -:	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. <u>5</u> ^{N.} X R. <u>12</u> ^{E.} X		<u>K-9</u>
2. PROPERTY CONTROLLING IN SECTION <u>24</u> T. <u>5</u> ^{N.} X R. <u>12</u> ^{E.} X		
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ ^{N.} S. R. _____ ^{E.} W.		
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:00 A.M.
OCT 20 1972
Edmund
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN
REGISTER OF DEEDS STAMP AND
FILING NUMBER

I, Charles G. Melching 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 6-7 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 3/4" Dia. Pipe

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

3/4" Dia. Pipe
P.K. Nail in D.E. Pole N.W. 46.68 ft.
P.K. Nail in D.E. Pole N.E. 61.10 ft.
P.K. Nail in D.E. Pole S.E. 66.96 ft.
P.K. Nail in D.E. Guy Pole S.W. 66.03 ft.

LAND CORNER RECORDATION CERTIFICATE

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

LIB. 2549 PAGE 13

A283196

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>12</u> E. <u>12</u> W.	K-9 & K-10
2. PROPERTY CONTROLLING IN SECTION <u>26</u>	T. <u>5</u> N. <u>12</u> E. <u>12</u> W.	BRUCE TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ W.	_____
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

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

[Signature]

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 27, 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:

K-9 (FOUND 3/4" IRON BAR)

K-10 (FOUND P.K. NAIL & REBET WITH 1/2" IRON BAR)

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

K-9 (3/4" IRON BAR)

NAIL & M.C.R.C. CAP IN POWER POLE - N.W. - 46.86 FEET.

P.K. NAIL IN POWER POLE - N.E. - 61.06 FEET.

P.K. NAIL IN UTILITY POLE - S.W. - 66.08 FEET.

K-10 (1/2" IRON BAR)

P.K. NAIL IN 24" MAPLE - N.E. - 170.78 FEET.

P.K. NAIL IN UTILITY POLE - WEST - 21.11 FEET.

P.K. NAIL IN ANCHOR POST - EAST - 33.74 FEET.

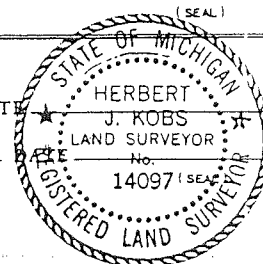
SIGNED BY *[Signature]* DATE NOVEMBER 11, 1974
HERBERT J. KOBS

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____
CHIEF OF SURVEY PARTY

APPROVED AND SIGNED BY _____
MICHIGAN REGISTERED LAND SURVEYOR



00468

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

ORIGINAL

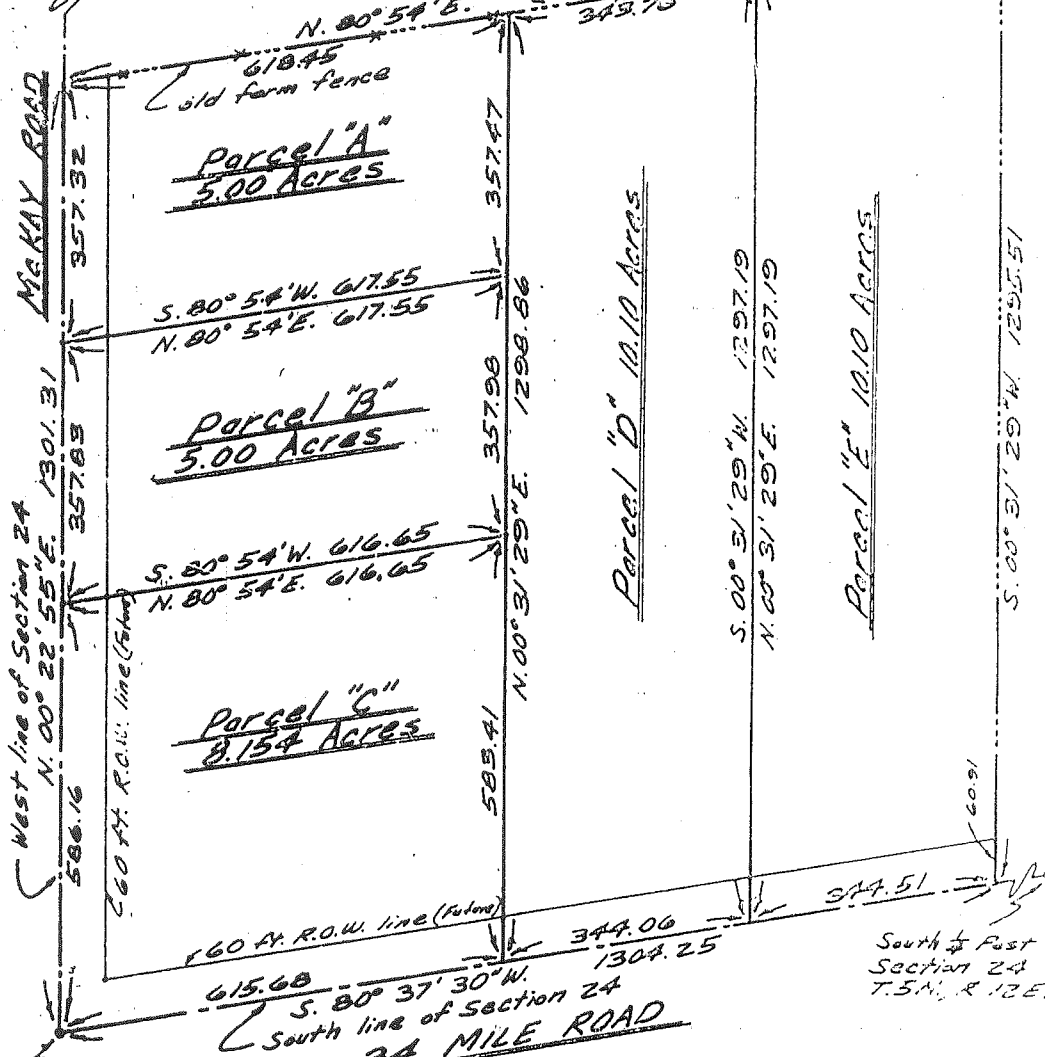
A150314

West 1/2 Part
SECTION 24
T.5N., R.12E.

Certificate of Survey

Scale
1"=200'

North line of S.W. 1/4 of S.W. 1/4
of Section 24 (as located)
1300.40
349.73

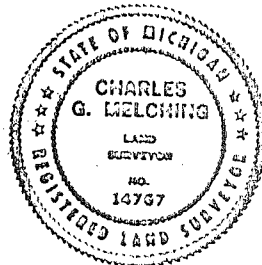


S.W. Corner
Section 24
T.5N., R.12E.

South 1/2 Part
Section 24
T.5N., R.12E.

Note: Bearings relate to
Description Recorded
in L. 2047 P. 184 M.C.P.

Plot of Survey
Of Part of the S.W. 1/4 of Section 24,
T.5N., R.12E., Brod & Township
Macomb County, Michigan



RECORDED IN MACOMB COUNTY
RECORDS AT 9:00 A.M.
OCT 20 1972

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

CHARLES G. MELCHING
AND ASSOCIATES INC.
CONSULTING LAND SURVEYORS
6936A SOUTH MAIN ST.
RICHMOND, MICH., 48062
787-650

Sheet No. 1 of 3
Survey for Chas. G. Melching
Realty

Job No. 72-050
6-7-72



LS# 2548

Certificate of Survey

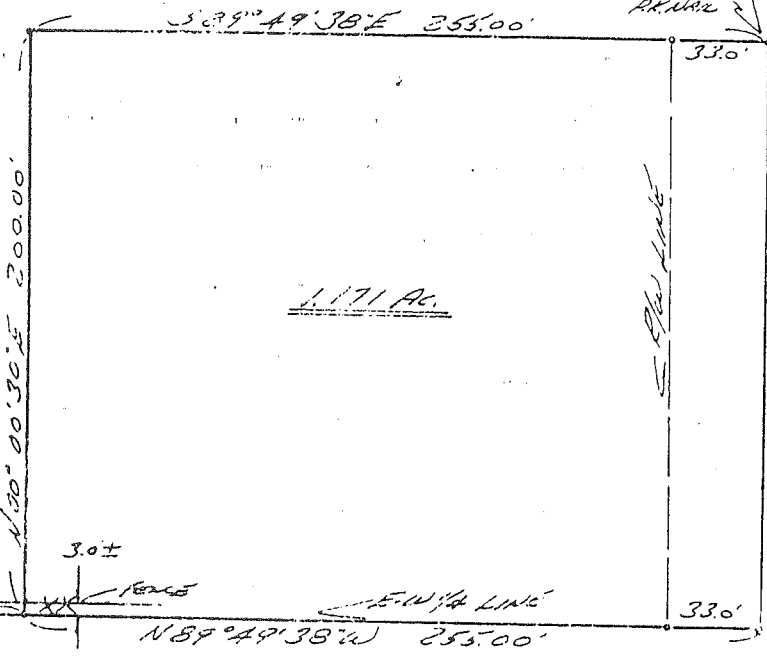
A283182

PROPERTY DESCRIPTION

FOR A. TEBCHENDORF
 DATE Aug. 27, 1974
 JOB # 280-74
 SCALE 1" = 50'
 SHEET 1 OF 1

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTH HALF OF THE SOUTHEAST 1/4 OF THE NORTHEAST 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 THE EAST 1/4 CORNER OF SAID SECTION 26; THENCE NORTH 89 DEGREES 49 MINUTES 38 SECONDS WEST 255.00 FEET ALONG THE EAST AND WEST 1/4 LINE OF SAID SECTION 26; THENCE NORTH 00 DEGREES 00 MINUTES 30 SECONDS EAST 200.00 FEET; THENCE SOUTH 89 DEGREES 49 MINUTES 38 SECONDS EAST 255.00 FEET TO THE EAST LINE OF SAID SECTION 26; THENCE SOUTH 00 DEGREES 00 MINUTES 30 SECONDS WEST 200.00 FEET ALONG SAID EAST LINE TO THE POINT OF BEGINNING, CONTAINING 1.171 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN MCKAY ROAD AND ANY EASEMENTS OF RECORD.

Center Sec. 26, T. 5N, R. 12E.
 (1/2" iron bars at minor part)
 N.W. 1/4 corner in 1/2" cap - N.W. 1-25-56
 N.W. 1/4 corner in 1/2" cap - N.E. - 44-79
 N.W. 1/4 corner in anchor post - NORTH 1798



246.537'
 CENTER LINE SEC. 26
 SET 1/2" IRON BARS
 N.E. COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL 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. KOBBS
 REGISTERED LAND SURVEYOR
 No. 14097

10:35 a
 NOV 13 1974



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

NOTE: SET 1/2" IRON BARS 18" LONG AND CAPPED WITH PLASTIC CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: 0

FAST 1/2" IRON BARS 18" LONG AND CAPPED WITH PLASTIC CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: 0
 EAST 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)
 N.W. 1/4 COR. SEC. 26, T. 5N, R. 12E.
 (1/2" IRON BAR)

35

KOBS LAND SURVEYING
 1925 BREWER ROAD
 ROMEO, MICHIGAN
 752-2700



Certificate of Survey

ROMEO
 FOR BENVENUTI
 DATE AUG. 8, 1974
 JOB # 261-74
 SCALE 1" = 100'
 SHEET 1 of 1

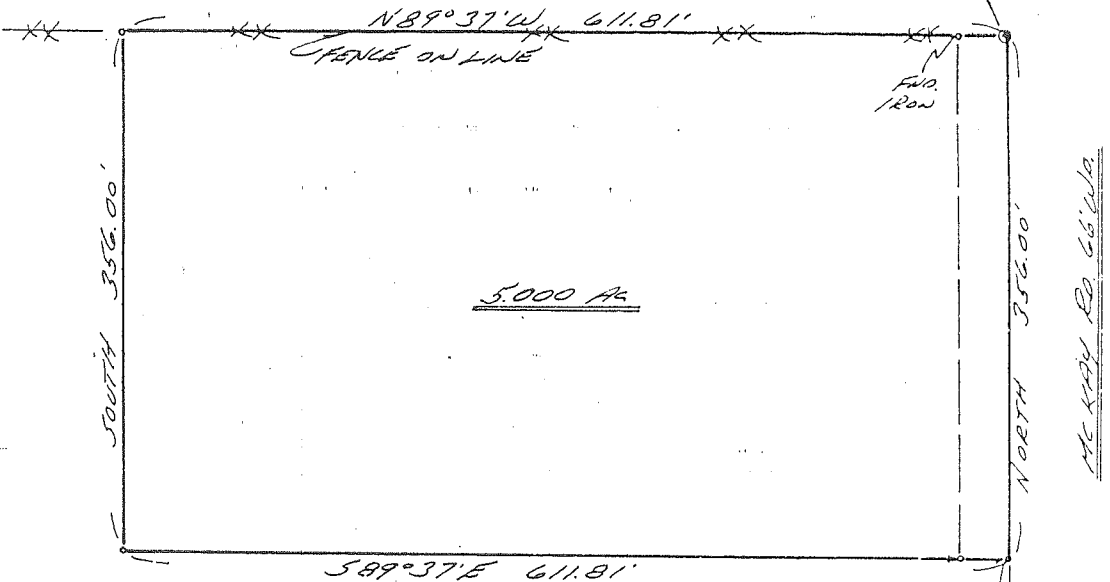
PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE EAST HALF OF THE SOUTHEAST 1/4 OF SECTION 23, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 23; THENCE NORTH 2238.60 FEET TO THE POINT OF BEGINNING; THENCE EXTENDING NORTH 356.00 FEET TO THE EAST 1/4 CORNER OF SAID SECTION 23; THENCE NORTH 89 DEGREES 37 MINUTES WEST 611.81 FEET; THENCE SOUTH 356.00 FEET; THENCE SOUTH 89 DEGREES 37 MINUTES EAST 611.81 FEET TO THE POINT OF BEGINNING, CONTAINING 5.000 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.

RECORDED IN MACOMB COUNTY
 RECORDS AT: 2:58 P.M.
 DEC-41975

Edna H. ...
 REG. REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

EAST 1/4 COR. SEC. 23, T. 5N., R. 12E.
 (1/2" IRON BAR)
 P.K. NAIL IN FENCE POST - WEST - 29.51'
 P.K. NAIL IN 24" APPLE - N.E. - 77.42'
 P.K. NAIL IN FENCE POST - S.W. - 38.87'



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL 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 BARBS 18" LONG AND CAPPED WITH PLASTIC CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

S.E. COR. SEC. 23, T. 5N., R. 12E.
 (3/4" IRON BAR)
 NAIL & M.C.R.C. CAP IN POWER POLE - N.W. - 46.86'
 P.K. NAIL IN POWER POLE - N.E. - 61.06'
 P.K. NAIL IN UTIL. POLE - S.W. - 66.08'



KOBS LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

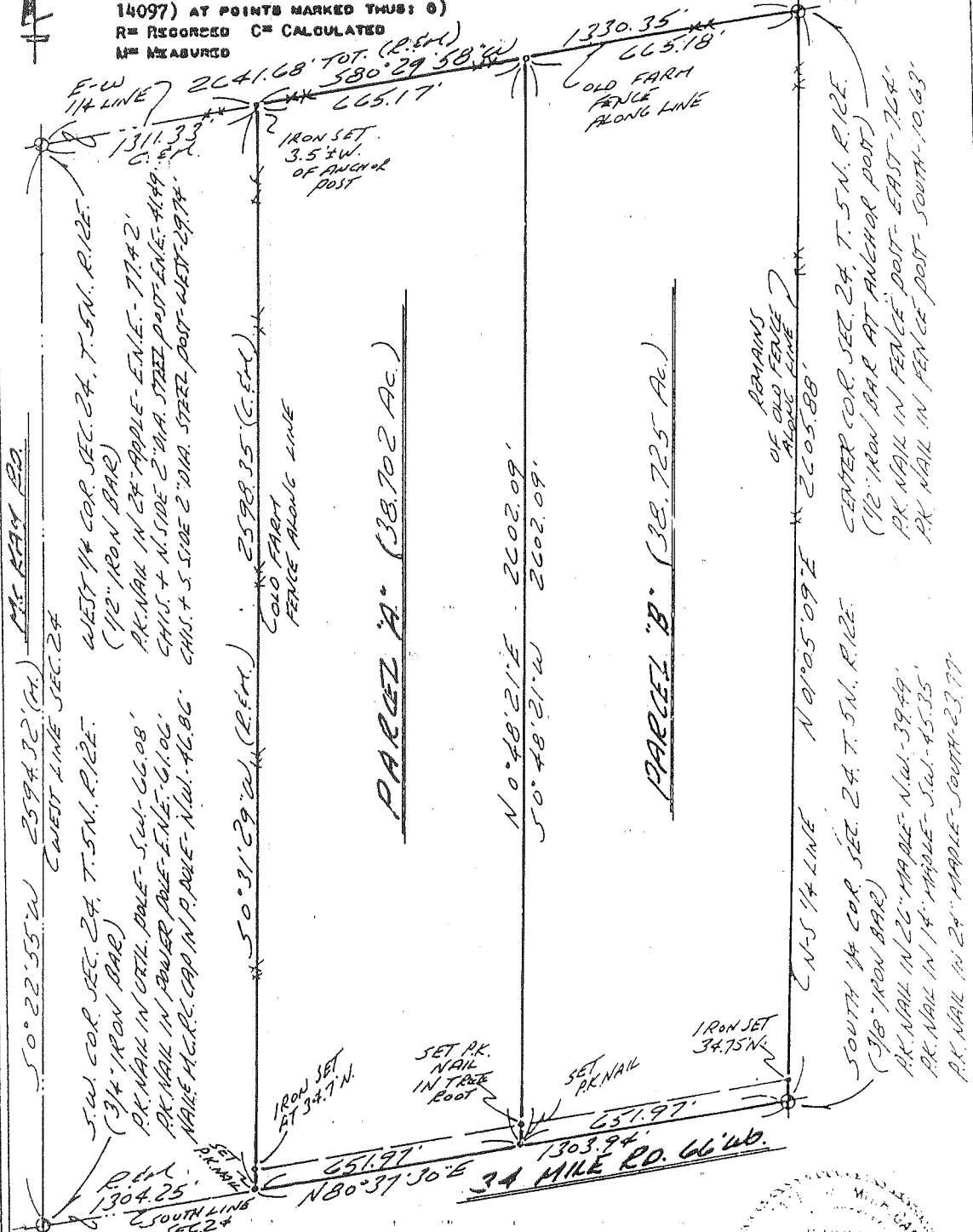
752-2700



LIDER 3287 PAGE 53 Certificate of Survey

AD 15130
 FOR MAX BOMUNICK
 DATE MAY 21, 1980
 JOB # 159-80
 SCALE 1" = 300'
 SHEET 1 of 2

NOTE: BEARINGS RELATIVE SURVEY PART OF THE S.W. 1/4 OF SEC. 24, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN.
 AS RECORDED IN LIDER 2336, PAGE 459, MACOMB COUNTY REC.
 (SIT 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: (S)
 R= RECORDED C= CALCULATED M= MEASURED



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S) OF LAND DESCRIBED AND CALCULATED 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 SEC. 3, ACT 132, P.A. 1970.

HERBERT J. KCOBS, REGISTERED LAND SURVEYOR No. 14097



PROPERTY DESCRIPTION

A716615

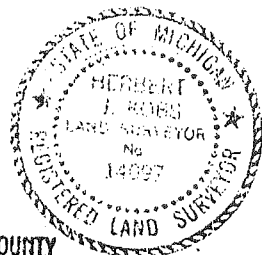
LAND IN THE TOWNSHIP OF BRUCE, MACOMB COUNTY, MICHIGAN, DESCRIBED AS:
 A PARCEL OF LAND LOCATED IN THE S.E. 1/4 OF THE S.E. 1/4 OF SECTION 23, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
 BEGINNING AT A POINT DUE NORTH 537.10 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 23; THENCE CONTINUING DUE NORTH 340.57 FEET; THENCE NORTH 57 DEGREES 00 MINUTES WEST 100.00 FEET; THENCE NORTH 25 DEGREES 24 MINUTES WEST 159.27 FEET; THENCE NORTH 30 DEGREES 09 MINUTES WEST 259.88 FEET; THENCE NORTH 39 MINUTES 08 SECONDS WEST 37.47 FEET; THENCE SOUTH 89 DEGREES 26 MINUTES WEST 5.24 FEET; THENCE SOUTH 0 DEGREES 41 MINUTES WEST (RECORDED) SOUTH 0 DEGREES 41 MINUTES 50 SECONDS WEST (MEASURED) A DISTANCE OF 795.61 FEET (RECORDED) 794.56 FEET (MEASURED); THENCE NORTH 89 DEGREES 40 MINUTES EAST 321.29 FEET TO THE POINT OF BEGINNING.
 CONTAINING 4.005 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.

- R= RECORDED
- M= MEASURED
- C= CALCULATED

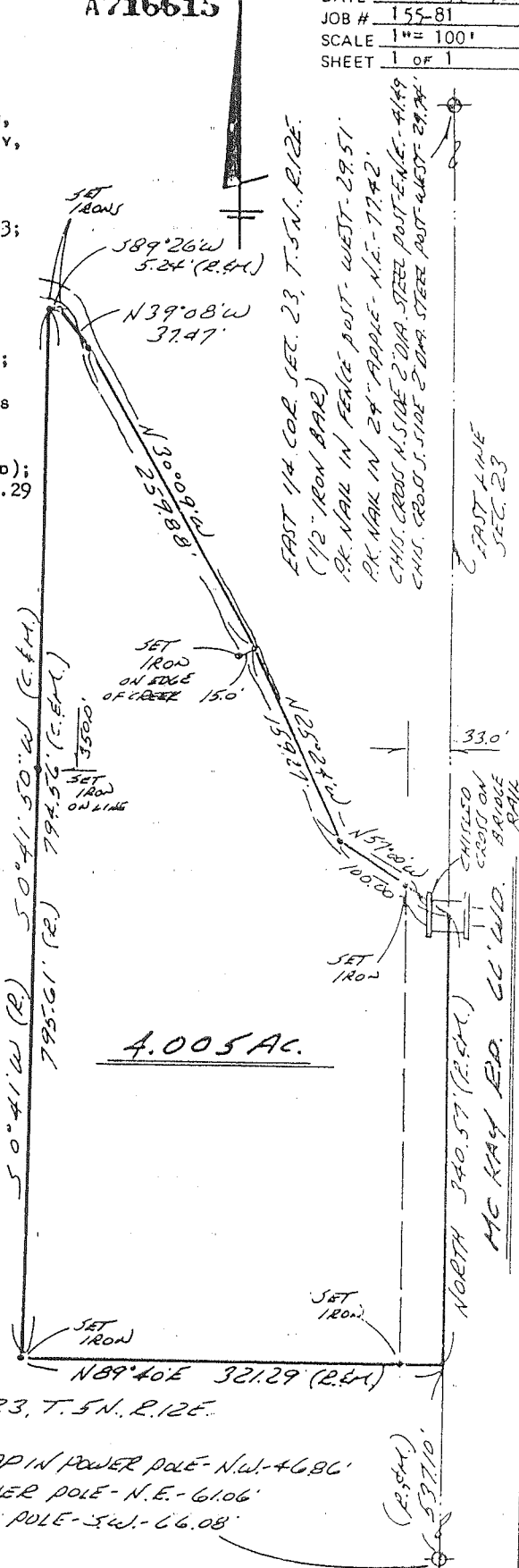
I hereby certify that I have surveyed the parcel of land hereinafter and delineated thereon; that said survey was performed with an error of closure in proportion of 5,000'; and that I have fully complied with the requirements of Section 8, Act 129 P.A. 1979.

Robert J. Kobs
 Robert J. Kobs
 Registered Land Surveyor
 Michigan Registration No. 14087



RECORDED IN MACOMB COUNTY RECORDS AT: 10:05 A.M. AUG 1 1981

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



KOBS LAND SURVEYING
 1925 BREWER ROAD
 ROMEO, MICHIGAN
 752-2700





260
160.1
P.K. nail
in blaze
in 22" tree
Mckay &
P.K. nail
in blaze
in 25" Maple
R. L. Hagan
Nov 1964

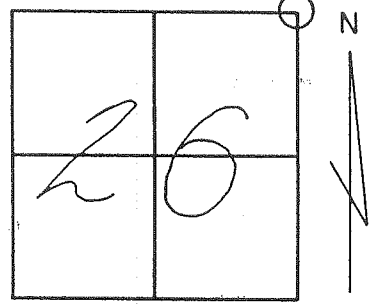
MACOMB COUNTY ROAD COMMISSION

SURVEY CHIEF

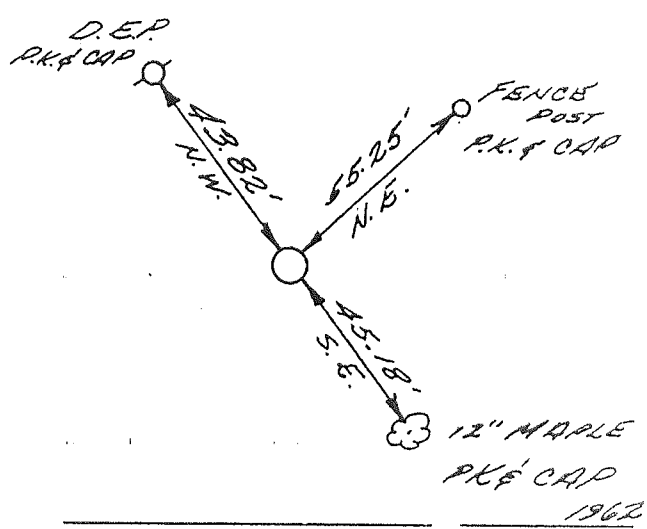
DATE

T. 5 N. R. 12 E. BRUCE SEC. NO. 26 FILE NO. 107

MONUMENT WITNESSES RECORD



DESCRIPTION 2" PIPE



MACOMB COUNTY ROAD COMMISSION

SURVEY CHIEF

DATE

Road File No. _____

107

File Point No.	Date Filed	6-29	19 34
Assessment District No. 66	Station No.		
Township Bruce	Section Corner	JE - Sec. 23	
Type of Surface	Width		
Description of Monument			
Monument in Relation to Center Line of Pavement			

WITNESSES:

1.	10" Maple	S 45° E	43.7
2.	Anchor post	N 45° E	37.7
3.	" "	N 45° W	35.5
4.	" "	S 45° W	40.3

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