

1995
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP

Research Dossier for I-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
 (County)

Located In: Bruce Twp. Corner Code #

- | | | | |
|--------------------------------------|-------------|--------------|------------|
| 1. Public Land Survey | T <u>5N</u> | R <u>12E</u> | <u>I-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 _____

I, Huston K. Kennedy, in a field survey on November 20, 19 95, 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:

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												

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 12" Aspen S70°E 12 Links; 10" Aspen N57°W 6 Links
- 1971-Kobs, PS #14097; LCRC L.2225, Pg.70 - Fnd Railroad Spike
 - 1975-Hooth, PS #7966; LCRC L.2643, Pg.100 - Fnd Railroad Spike
 - 1988-Avey, PS #15396; LCRC L.4353, Pg.436 - Fnd 3/4" Bar in a Monument Box
 - 1990-Ward, PS #22445; LCRC L.4853, Pgs.493 & 494 - Fnd Disc in a Monument Box
 - 1995-King, PS #30085; LCRC L.6613, Pg.527 - Fnd 3/4" Iron w/brass MDSH Cap in a Monument Box
 - 1971-Kobs, PS #14097; Survey L.2225, Pg.58 - Fnd Railroad Spike, used same wit as #1 LCRC
 - 1976-Kobs, PS #14097; Survey L.2681, Pg.128 - Fnd 3/4" Iron Bar in a Monument Box, used same wit as #1 LCRC
 - 1976-Avey, PS #15396; Survey L.2719, Pg.511 - Fnd 3/4" Bar w/Bronze Cap in a Monument Box
 - 1986-King, Ps #30085; Survey L.3880, Pg.102 - Fnd M.D.O.T. Iron in a Monument Box, used same wit as #1 LCRC

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 Rod w/M.D.O.T. Brass Cap in a Monument Box in the centerline of 34 Mile Road, which has a gravel surface extending to the East & West and 2.50 feet West of the centerline joint of Van Dyke Road, which has a concrete surface extending to the North & South.

Witnesses from LCRC #2, 3 & 5 were used to recover and verify the location of the found 3/4" Iron Rod w/M.D.O.T. Brass Cap in a Monument Box.

FIELD MEASUREMENTS BETWEEN

- I-9 to H-9 2643.04 Ft., GLO = 40.42 chains or 2667.72 Ft.
 I-9 to J-9 2621.18 Ft., GLO = 40.03 chains or 2641.98 Ft.
 I-9 to I-10 2613.50 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:

- I-9 I found a 3/4" Iron Rod w/M.D.O.T. Brass Cap in a existing Monument Box.
- | | |
|---|--|
| S27°W 46.23' Fnd PK & Washer in Concrete Curb Joint | N72°E 96.07' Set PK & Remon. Washer NW face NBD Pole |
| S65°W 49.64' Fnd PK & Washer in Concrete Curb Joint | N64°W 68.49' Fnd PK & Washer Concrete Curb Joint |
| N35°W 65.38' Fnd PK & Washer in Concrete Curb Joint | |
| S28°W 73.65' Set PK & Remon. Washer NW face Power Pole | |
| N28°W 101.70' Set PK & Remon. Washer Sw 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 22, Southwest corner of Section 23, Northwest corner of Section 26, and Northeast corner of Section 27, in 1817 by Joseph Wampler, D.S.

WITNESSES: (Based upon Government Survey Records)

12" Aspen	S70°E	12 Links
10" Aspen	N57°W	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 3/4" Iron Rod w/M.D.O.T. Brass Cap in a Monument Box in the centerline of 34 Mile Road, which has a gravel surface extending to the East & West and 2.50 feet West of the centerline joint of Van Dyke Road, which has a concrete surface extending to the North & South.

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 September 27, 1971 and found a Railroad Spike.

WITNESSES: (Based upon LCRC recorded in Liber 2225, Page 70 of Macomb County Records)

*Nail & Washer in Detroit Edison Pole - North 30°W 97.47 Ft.
*Nail & Washer in Detroit Edison Pole - South 30°W 74.00 Ft.
Nail & Washer in 18" Box Elder - South 70°E 61.98 Ft.
Nail & Washer in Bell Telephone Pole - South 20°E 63.45 Ft.

A second LCRC shows that Douglas W. Hooth, PS #7966 recorded it on December 12, 1975 and found a Railroad Spike.

WITNESSES: (Based upon LCRC recorded in Liber 2643, Page 100 of Macomb County Records)

N30°W 97.47 Ft. Power Pole
*S30°W 73.42 Ft. Power Pole
S20°E 63.48 Ft. Power Pole
S70°E 61.98 Ft. Power Pole

A third LCRC shows that Herbert G. Avey, PS #15396 recorded it on January 12, 1988 and found a 3/4" Bar in a Monument Box.

WITNESSES: (Based upon LCRC recorded in Liber 4353, Page 436 of Macomb County Records)

97.47 Ft. N.W. to Nail & Washer in Power Pole
*74.00 Ft. W.W. to Nail & Washer in Power Pole
61.98 Ft. S.E. to Nail & Washer in 18" Box Elder
2620.85 Ft. East to 1/2" Bar (S. 1/4 cor.)

A fourth LCRC shows that Grant J. Ward, PS #22445 recorded it on April 17, 1990 and found a Disc in a Monument Box.

WITNESSES: (Based upon LCRC recorded in Liber 4853, Pages 493 & 494 of Macomb County Records)

*N76°E 95.87 Ft. PK Nail & Disc NW side Utility Pole
S52°E 41.84 Ft. PK Nail & Disc NE side Utility Pole
N17°W 97.22 Ft. PK Nail & Disc SW side Utility Pole
*S30°W 73.68 Ft. PK Nail & Disc NW side Utility Pole

A fifth LCRC shows that Donald H. King, PS #30085 recorded it on March 5, 1995 and found 3/4" Iron w/brass MDSH Cap in a Monument Box.

WITNESSES: (Based upon LCRC recorded in Liber 6613, Page 527 of Macomb County Records)

*Typical PK Nail in joint of concrete curb SSW 46.25 Ft.
*Typical PK Nail in joint of concrete curb SW 49.63 Ft.
*Typical PK Nail in joint of concrete curb NW 68.49 Ft.
*Typical PK Nail in joint of concrete curb NNW 65.37 Ft.

RECORDED SURVEYS & WITNESSES

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on September 27, 1971 in Liber 2225, Page 58 of Macomb County Records. He found a Railroad Spike, and used the same witnesses as those listed above on the first LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May 6, 1976 in Liber 2681, Page 128 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, and used the same witnesses as those listed above on the first LCRC.

Herbert G. Avey, PS #15396 recorded a Certificate of Survey on August 30, 1976 in Liber 2719, Page 511 of Macomb County Records. He found a 3/4" Bar w/Bronze Cap in a Monument Box

WITNESSES:

*97.47 Ft. N.N.W. Form Nail in MDSH Ref. Mark W face Utility Pole
*73.96 Ft. S.W. to Form Nail MDSH Ref. Mark SE face Utility Pole
41.77 Ft. S.E. to PK Nail S.W. face Utility Pole

Donald H. King, PS #30085 recorded a Certificate of Survey on January of 1986 in Liber 3880, Page 102 of Macomb County Records. He found a M.D.O.T. Iron in a Monument Box, 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 20, 1987 in Liber 4306, Page 711 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, 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 20, 1987 in Liber 4306, Page 735 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, and used the same witnesses as those listed above on the first LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on April 5, 1989 in Liber 4621, Page 462 of Macomb County Records. He found a 1" Pin in a Monument Box, and used the same witnesses as those listed above on the first LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on April 30, 1993 in Liber 5831, Page 266 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, and used the same witnesses as those listed above on the first LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 11, 1993 in Liber 5969, Page 134 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, and used the same witnesses as those listed above on the fifth LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 11, 1993 in Liber 5969, Page 149 of Macomb County Records. He found a 3/4" Iron Bar in a Monument Box, and used the same witnesses as those listed above on the fifth LCRC.

UNRECORDED SURVEYS & WITNESSES

Macomb County Road Commission witnessed the Southeast corner of Section 22 in June of 1934.

WITNESSES:

10" Poplar N40°E 40.40 Ft.
10" Maple S40°W 42.00 Ft.
Iron Post N60°W 36.70 Ft.

(All witnesses have been removed)

Charles G. Melching & Associates, Inc. witnessed the Northwest corner of Section 26 in 1970 and found PK Nail.

WITNESSES:

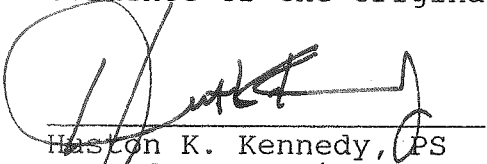
N.N.W. 90.40 Ft. PK in D.E. Pole
East 31.05 Ft. PK in D.E. Pole
S.W. 50.51 Ft. PK in 16" Maple

(All witnesses have been removed)

FIELD MEASUREMENTS BETWEEN

I-9 to H-9 2643.04 Ft., GLO = 40.42 chains or 2667.72 Ft.
I-9 to J-9 2621.18 Ft., GLO = 40.03 chains or 2641.98 Ft.
I-9 to I-10 2613.50 Ft., GLO = 40 chains or 2640.00 Ft.

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificate of Surveys were used to verify the location of the found 3/4" Iron Rod w/M.D.O.T. Brass Cap in a Monument Box as of November 18, 1995. I therefore, recommend to the Macomb County Peer Group that they accept the 3/4" Iron Rod w/M.D.O.T. Brass Cap in a Monument Box as found as the best evidence of the original corner position.


Haslon K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (I-9)

Form 3 North Range 12 East.

80.00 Set first cor. S 22.23.26.27
Aspen 12 S 70 E 12
Do. 10 N 37 W 6

Middling Land Oak & aspen

East On R.L. between S 23 + 24

110.00 Set limits in front

112.00 Ent'd brushy surf.

45.00 Left Do.

80.00 Put N 4 S line on

Very brushy no timber scarcely

West Corrected betw S 23 + 24

110.03 Moved team 1/2 mi. fr to cor. 2.

W.C. 110 S 10 E 19

Do. 10 N 37 W 40

Nov 16th 1817

North Between S. 22 + 23

26.40 W.C. 40 mi. Dr.

28.00 Ent'd brushy surf.

30.37 Break 10 ft. east

33.00 Left brushy surf.

40.00 Set 1/2 mile front from which

W.C. 8 S 58 E 25

Do. 14 N 10 E 31

60.00 Set front cor. S 14.15.22 + 23 from which

an Aspen 4 N 48 W 27

W.C. 20 S 63 E 55

Poor burnt fine Land

East On R.L. betw S 14 + 23

27.00 Ent'd surf.

40.00 Set team 1/2 mi. front

60.00 Left Do.

LAND CORNER RECORDATION CERTIFICATE

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

LIBER 2225 PAGE 70

A 83896

FOR CORNERS OF—:	LOCATED IN—:	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>X</u> R. <u>12</u> E. <u>X</u>	I 9
2. PROPERTY CONTROLLING IN SECTION _____	T. _____ N. _____ S. _____ R. _____ E. _____ W. _____	
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: 10:51 a.m.
SEP 27 1971

[Signature]
CLERK OF COUNTY CLERK
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 19, 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 Railroad Spike in Center line of Van Dyke Ave.

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

Railroad Spike

Nail & washer in Detroit Edison Pole - North 30 degrees West - 97.47 feet.

Nail & washer in Detroit Edison Pole - South 30 degrees West - 74.00 feet.

Nail & washer in 18" Box Elder - South 70 degrees East - 61.98 feet.

Nail & washer in Bell Telephone Pole - South 20 degrees East - 63.45 feet.

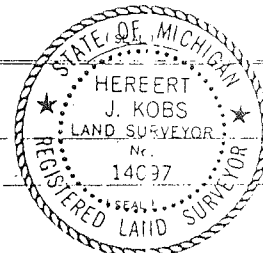
SIGNED BY *[Signature]* Herbert J. Kobs DATE September 20, 1971

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. _____

00029

LAND CORNER RECORDATION CERTIFICATE

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

LSR 2643 PAGE 100

A336439

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. R. <u>12</u> E. <u>W</u>	I-9
2. PROPERTY CONTROLLING IN SECTION _____	T. _____ N. S. R. _____ E. W.	_____
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: 1:25 P.M.
DEC 12 1975
Edna H. H. [Signature]
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN
REGISTER OF DEEDS STAMP AND
FILING NUMBER

I, Douglas W. Hooth 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 index code diagram-over) were, in a field survey on 11-21 1975, 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:

Found RR Spike on surface in the center of M-53 & RR Spike also 3/8" Rod below Bit. Cap.

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

Checked location of older monuments by witnesses on file.

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

Placed Monument Box with 3/8" Rod, at corner.

N 30 W-97.47'-Power Pole
S 30 W-73.12'-Power Pole
S 20 E-63.48'-Power Pole
S 70 E-61.98'-Power Pole

SIGNED BY _____ DATE _____

SURVEYOR'S MICHIGAN REGISTRATION NO. _____ (SEAL)

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY Wayne L. Petrie DATE 11/24/75
CHIEF OF SURVEY PARTY

APPROVED AND SIGNED BY Douglas W. Hooth DATE 12-8-75
MICHIGAN REGISTERED LAND SURVEYOR

Mich. Dept. of State Hys & Trans.

SURVEYOR'S MICHIGAN REGISTRATION NO. 7966

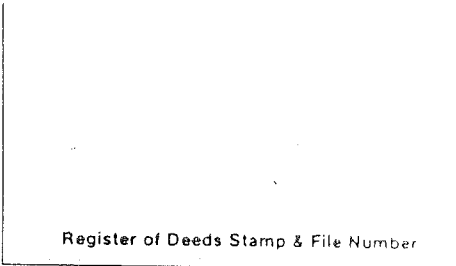
B220766

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

For corners in Bruce Twp.

County Macomb Located In: Sec. 23 Corner Code #

1. Public Land Survey	T 5N. R 12E.	1-9
	T _____ R _____	J-9
	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 _____

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	16	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												

Herbert G. Avey in a field survey on December 22, 19 86, 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:

- 1-9 Found 3/4" Bar in Mon. Box.
- J-9 Found 1/2" Bar.

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:57A W.

JAN 12 1988

Edna Hill

CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

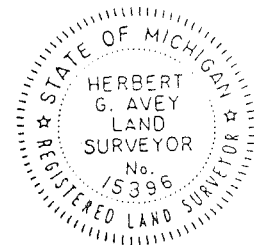
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- 1-9
97.47' N.W. to Nail & Washer in Power Pole.
74.00' S.W. to Nail & Washer in Power Pole.
61.98' S.E. to Nail & Washer in 18" Box Elder.
2620.85' East to 1/2" Bar (S. 1/2 Corner).

- J-9
64.75' N.E. to P.K. Nail in N.E. Face 6" Maple.
28.43' N.W. to P.K. Nail in S.W. Face 12" Elm.
48.04' N.W. to P.K. Nail in S.W. Face 12" Elm.
50.00' S.W. to P.K. Nail in S.E. Face 12" Elm.

Signed by Herbert G. Avey Date January 12, 1987

Surveyor's Michigan License No. 15396



01326

LIBER 04853PG493

B456269

LAND CORNER RECORDATION CERTIFICATE RECORDED IN MACOMB COUNTY
Filing Requirement of Act 74, Mich. P.A. 1970 RECORDS AT: 12:00 P.M.

For corners in

Macomb
(County)

Located In:

Corner Code #

1. Public Land Survey	T <u>5N</u> R <u>12E</u>	J-8,
	T <u>5N</u> R <u>12E</u>	I-9, J-9
	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 _____	_____

APR 17 1990

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

Register of Deeds Stamp & File Number

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

Grant J. Ward, R.L.S. in a field survey on March 23, 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:

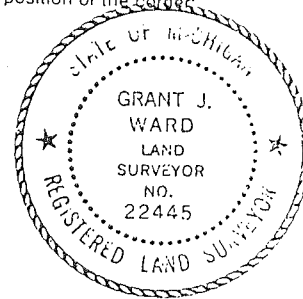
- J-8 UNKNOWN
- I-9 UNKNOWN
- J-9 UNKNOWN

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

- J-8 FOUND IRON ROD FROM INFORMATION ON SURVEY BY HERBERT G. AVEY, R.L.S.
- I-9 FOUND DISC IN MONUMENT BOX FROM INFORMATION ON SURVEY BY HERBERT G. AVEY, R.L.S.
- J-9 FOUND IRON ROD FROM INFORMATION ON SURVEY BY HERBERT G. AVEY, R.L.S.

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

SEE OTHER SIDE



Signed by *[Signature]*
Surveyor's Michigan License No. 22445

Date 4-5-90

7-misc

LIBER 04853 PG 494

- J-8 WITNESS: CENTER SEC 23: T5N, RIZE FIR
N. 48° E. 30.64' SPIKE & DISC S. SIDE 24" OAK
S. 27° E. 13.77' SPIKE & DISC SW. SIDE 10" BASSWOOD
S. 07° E. 30.15' SPIKE & DISC N. SIDE 30" OAK
N. 54° W. 6.06' SPIKE & DISC SW. SIDE 8" W. CHERRY
- I-9 WITNESS: SW. COR SEC 23: T5N, RIZE: DISC IN NON BOX
N. 76° E. 95.87' P.K. NAIL & DISC NW. SIDE UTILITY POLE
S. 52° E. 41.84' P.K. NAIL & DISC NE. SIDE UTILITY POLE
N. 17° W. 97.22' P.K. NAIL & DISC SW. SIDE UTILITY POLE
S. 30° W. 73.68' P.K. NAIL & DISC NW. SIDE UTILITY POLE
- J-9 WITNESS: SOUTH 1/4 COR: SEC 23, T5N, RIZE: FIR
N. 75° E. 64.48' SPIKE & DISC NW SIDE 8" MAPLE
S. 62° E. 72.91' SPIKE & DISC NE SIDE 12" BOX ELDER
S. 62° W. 50.00' SPIKE & DISC NW SIDE 14" BOX ELDER
N. 23° W. 28.91' SPIKE & DISC SW SIDE 16" BOX ELDER

01526B

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

For corners in

<u>Macomb</u> (County)	Located in: <u>Bruce</u> Twp.	Corner Code ##
1. Public Land Survey	T <u>5N</u> R <u>12E</u>	<u>I-9</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 _____	_____

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													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													

I, Donald H. King, in a field survey on April 29, 19 93, 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:

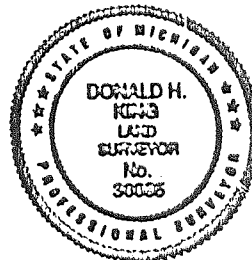
C0189402 LIBER:06613 PAGE:527 10:04A 04/05/1995
 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

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

(I-9) found 3/4" Iron w/brass MDSH Cap in Monument Box

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

(I-9) 3/4" Iron w/brass MDSH Cap in Monument Box
 Typical PK Nail in Joint of Concrete Curb, SSW 46.25'
 Typical PK Nail in Joint of Concrete Curb, SW 49.63'
 Typical PK Nail in Joint of Concrete Curb, NW 68.49'
 Typical PK Nail in Joint of Concrete Curb, NNW 65.37'



Signed by Donald H. King Date 3-7-95
 Surveyor's Michigan License No. 30085

CERTIFICATE OF SURVEY A 83889

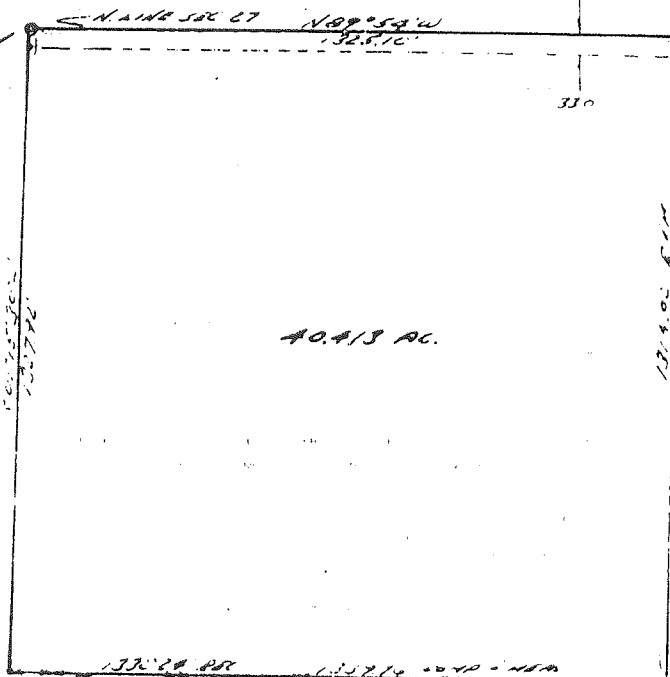
SURVEYED DESCRIPTION: A parcel of land being the N.W. 1/4 of the N.E. 1/4 of Section 27, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at a point on the North line of said Section 27, it being 1817.98 feet North 89 degrees 54 minutes West from the N.E. corner of said Section 27; thence extending North 89 degrees 54 minutes West 1325.10 feet to the North 1/4 corner of said Section 27; thence South 01 degrees 15 minutes 30 seconds West 1327.92 feet along the North and South 1/4 line of said Section 27; thence North 89 degrees 33 minutes 26 seconds East 1339.76 feet; thence North 0 degrees 38 minutes East 1315.02 feet to the point of beginning, containing 40.413 acres of land.

RECORDED IN 10:51/2 RECORDS

SEP 27 1971

30 MILE RD. 60' WD.

North 1/4 corner Section 27, T.5 N., R.12 E.
Nail & washer in 18" Box Elder - N 70° W - 215.56'
Nail & washer in Bell Tel. Pole - N 70° E - 183.46'
N.W. corner Elk. Barn - S 55° E - 146.00'



CLERK REGISTERED IN THE
MACOMB COUNTY, MICHIGAN - A
131785 X 11

N.E. corner Section 27, T.5 N., R.12 E.
(R.L.S. Spike)
Nail & washer in D.E. Pole - N 30° W - 27.47'
Nail & washer in D.E. Pole - N 30° W - 34.00'
Nail & washer in 19" Box Elder - S 70° E - 61.20'
Nail & washer in Bell Tel. Pole - S 20° E - 63.45'

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
Registered Land Surveyor No. 14097

Center Section 27, T.5 N., R.12 E. (T-iron)
Nail & washer in 16" Maple - N 50° W - 44.83'
Nail & washer in 16" Maple - North - 35.50'
Nail & washer in 8" Box Elder - N 45° E - 9.21'

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.

H.J. KOB'S - LAND SURVEYING

52498 FAYETTE ROCHESTER, MICH.

731-9216

FOR: JAMES BUBINSON

DATE: 9-19-71 DRAWN: H.J.K. CKD: SK FIELD: H.J.K. SCALE: 1"=300' JOB NO: 29-71

Certificate of Survey

SHERMAN PARKER (QUALITY

OR (MULLER PROP.)

DATE FEB. 19, 1978

JOB # 116-78

SCALE 1" = 200'

SHEET 1 OF 1

PROPERTY DESCRIPTION

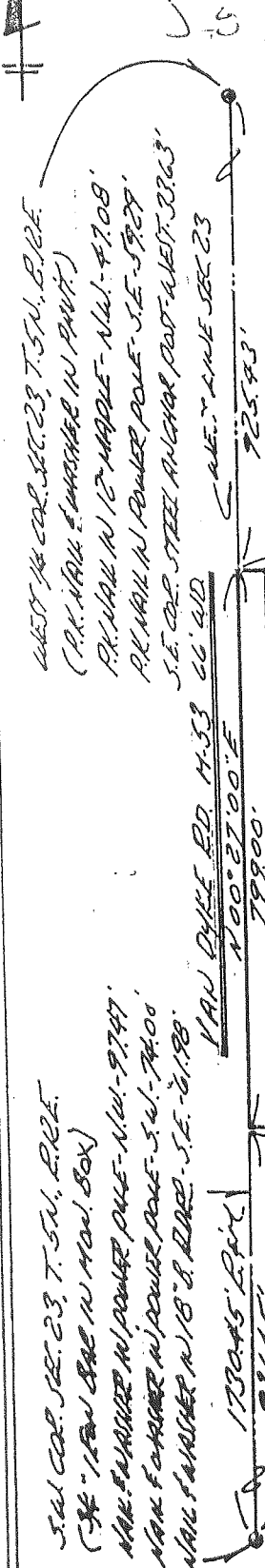
A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHWEST 1/4 OF SECTION 23, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACLEOD COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE WEST LINE OF SAID SECTION 23, IT BEINGS 931.45 FEET NORTH 00 DEGREES 27 MINUTES 00 SECONDS EAST FROM THE SOUTHWEST CORNER OF SAID SECTION 23; THENCE EXTENDING NORTH 00 DEGREES 27 MINUTES 00 SECONDS EAST 799.00 FEET ALONG SAID WEST LINE OF SECTION 23; THENCE SOUTH 89 DEGREES 33 MINUTES 00 SECONDS EAST 817.77 FEET; THENCE SOUTH 00 DEGREES 27 MINUTES 00 SECONDS WEST 799.00 FEET; THENCE NORTH 89 DEGREES 33 MINUTES 00 SECONDS WEST 817.77 FEET TO THE POINT OF BEGINNING, CONTAINING 15.000 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN VAN DYKE ROAD (M-53) AND ANY EASEMENTS OF RECORD.

BEARINGS RELATE TO SURVEY BY URBAN LAND CONSULTANTS DATED 7-1-68 OF 4.923 ACRES PARCEL ADJACENT TO NORTHERLY LINE THIS SURVEY.

RECORDED IN MACLEOD COUNTY
RECORDED AT: 11:50 A.M.

MAY - 8 1978

Edna H. Kobs
CLERK - REGISTER OF DEEDS
MACLEOD COUNTY, MICHIGAN



589°33'00"E 817.77'

15,000 ACRES

N89°33'00"W 817.77'

33.0' 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 OF 1/1000000 AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

Herbert J. Kobs, R.S.

HERBERT J. KOBBS
REGISTERED LAND SURVEYOR
No. 14097

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

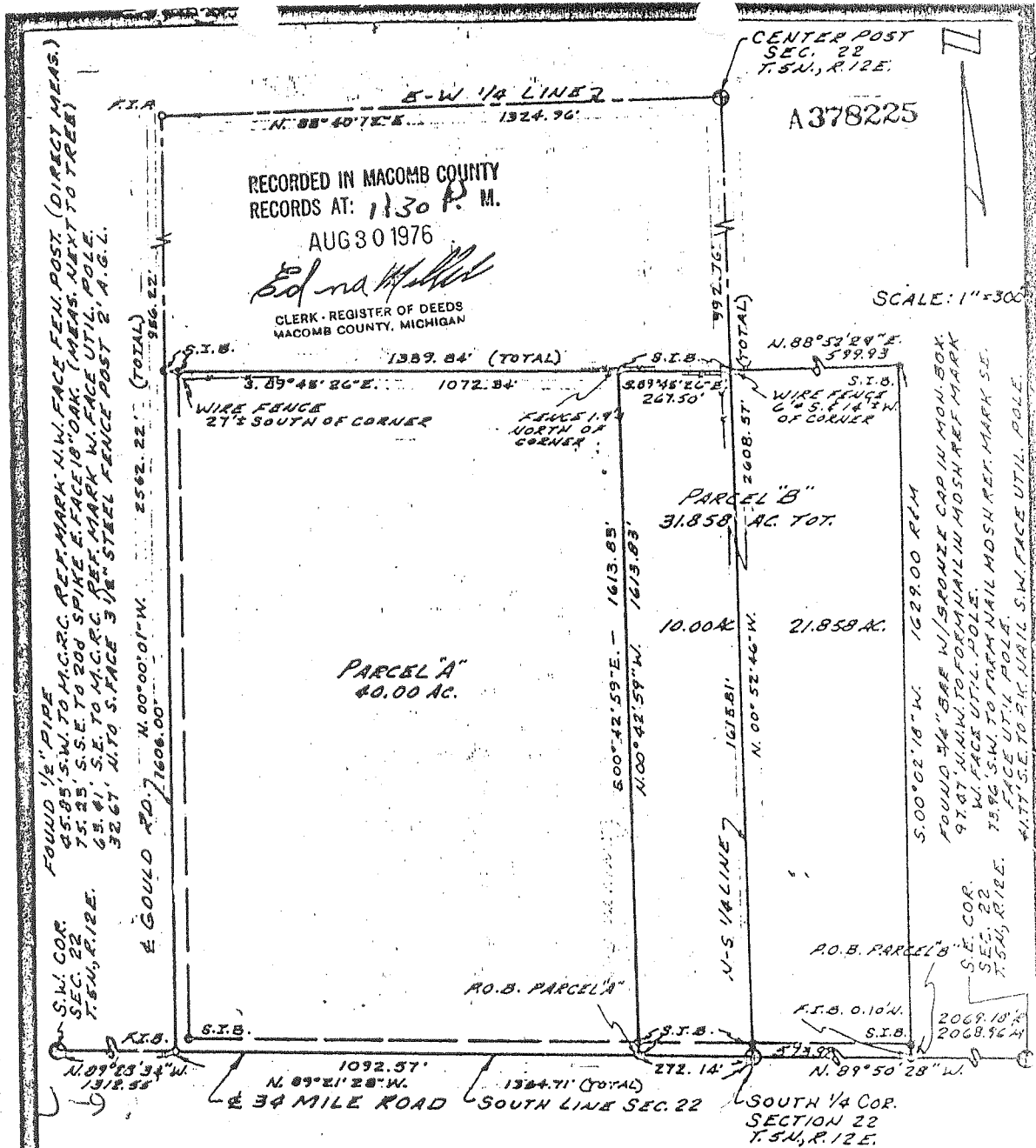


S.W. COR. SEC. 23, T. 5N., R. 12E.
(1/4) VAN DYKE RD. N. HAN. BOX
VAN DYKE RD. N. POWER POLE - N.W. - 97.47'
VAN DYKE RD. N. POWER POLE - S.W. - 74.00'
VAN DYKE RD. N. 18' S. ROAD - S.E. - 61.18'



Ret - **KOBS LAND SURVEYING**
1025 BREWER ROAD ROMEO, MICHIGAN 762-2700

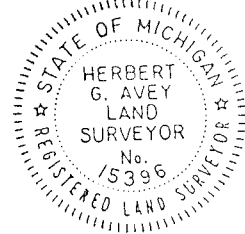





CERTIFICATE OF SURVEY

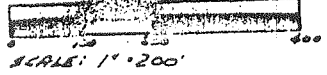
I hereby certify that I have surveyed and mapped the land above platted and/or described on May 28, 1976 and that the ratio of closure on the unadjusted field observations of such survey was 1/235,000 and that all of the requirements of P.A. 132 1970 have been complied with.

Bearings of this survey are assumed bearings.



 <p>URBAN LAND CONSULTANTS Civil Engineers - Planners - Land Surveyors 48377 Van Dyke Ave. Utica, Michigan 48307</p>	<p>313 731-8030</p> <p>LEGEND</p> <p>FIB - Found Iron Bar FIP - Found Iron Pipe SIB - Set Iron Bar R - Record Distance M - Measured Distance</p>	<p><i>Herbert G. Avey</i></p> <p>Herbert G. Avey Registered Land Surveyor 15396</p>	<p>Date 5/28/76 Drawn J.H.R. Check Sheet 1 of 2 Fid. St. 1/33/21 Job No. 76273-1385</p>
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CERTIFICATE OF SURVEY



M = MEASURED
R = RECORDED
C = CALCULATED

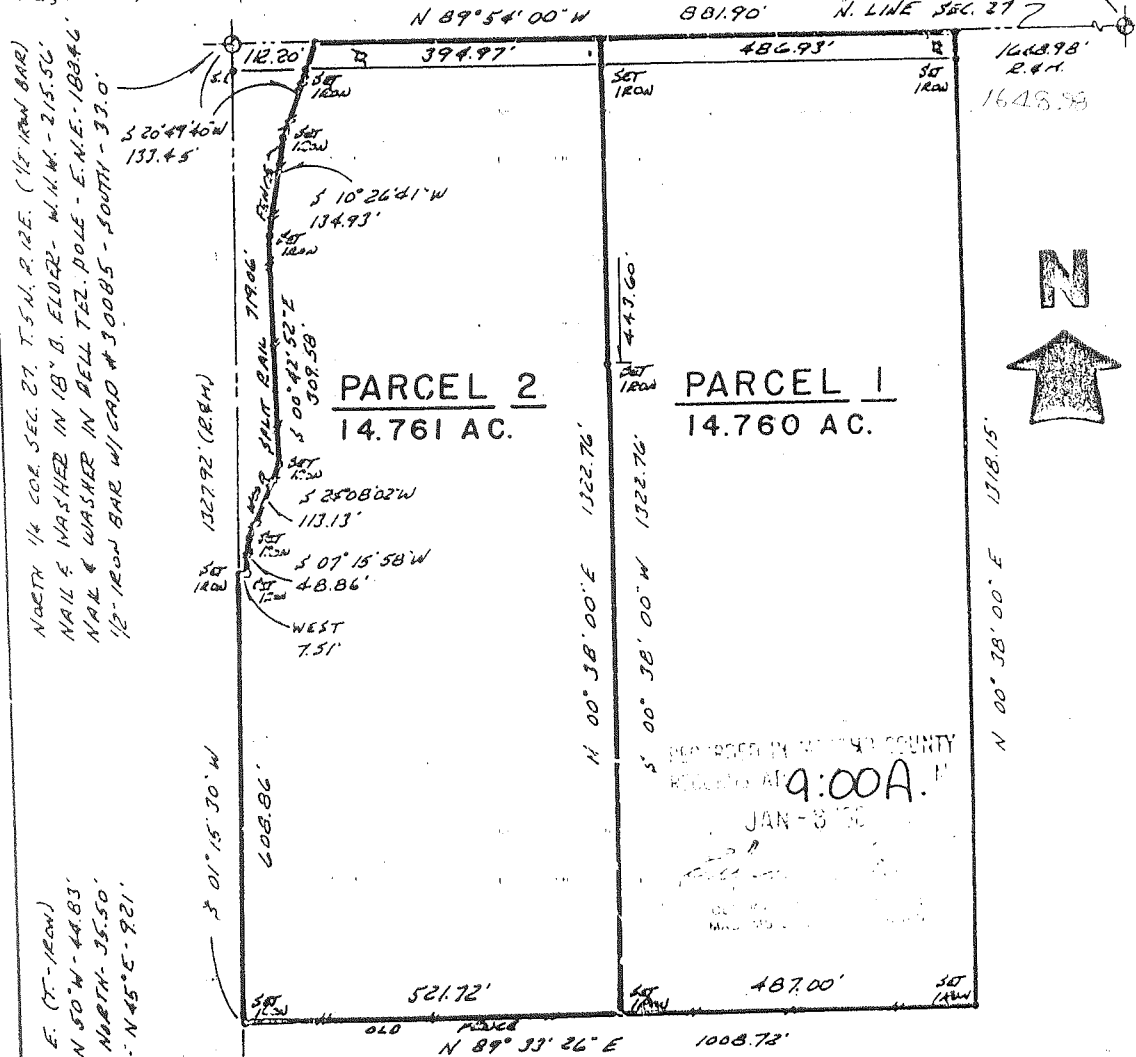
FOR CHARLES PEDROTTE
JOB NO. 112-85 DATE 1-18-85
SCALE 1" = 200' SHEET 1 OF 2
DRAWN BY H. J. K. CHECKED BY D. H. K.

Part of N.W. 1/4 of N.E. 1/4 of Sec. 27, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

N.E. COR. SEC. 27, T. 5 N., R. 12 E.
(M.D.O.T. 160N IN MOUNT. BOX)
NAIL & WASHER IN POWER POLE - N.W. - 97.47'
NAIL & WASHER IN POWER POLE - S.W. - 74.00'
NAIL & WASHER IN 18" B. ELDER - S.E. - 61.98'

Note: Bearings relate to description of record for parent parcel, also survey as recorded in Liber 3385, Page 223, Macomb County Records.

34 MILE RD. (66' Wd.)

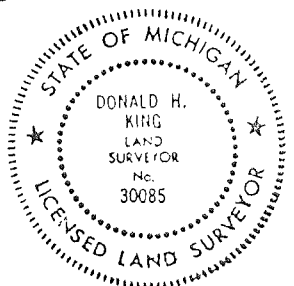


NORTH 1/4 COR. SEC. 27, T. 5 N., R. 12 E. (12" IRON BAR)
NAIL & WASHER IN 18" B. ELDER - W.N.W. - 215.50'
NAIL & WASHER IN BELL TEL. POLE - E.N.E. - 183.46'
18" IRON BAR W/ CAD #30085 - SOUTH - 33.0'

CEN. COR. SEC. 27, T. 5 N., R. 12 E. (7" IRON)
NAIL & WASHER IN 16" MAPLE - N 50° W - 44.83'
NAIL & WASHER IN 16" MAPLE - NORTH - 35.50'
NAIL & WASHER IN 8" B. ELDER - N 45° E - 9.21'

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 Sec. 3, Act 132, P.A. 1970.

Donald H. King
Donald H. King
Licensed Land Surveyor
No. 30085



CERTIFICATE OF SURVEY

FOR JAMES BUF 30N
 JOB NO. 204-87 DATE 3-31-87
 SCALE 1" = 200' SHEET 1 of 1
 DRAWN BY H. J. K. CHECKED BY D. H. K.



M = MEASURED
 R = RECORDED
 C = CALCULATED

SCALE: 1" = 200'

EAST 1/4 COR. SEC. 22, T. 5 N., R. 12 E.
 (PK. NAIL & WASHER IN FRONT)
 P.K. NAIL IN 12" POLE - N.W. - 47.08'
 P.K. NAIL IN POWER POLE - S.E. - 39.29'
 S.E. COR. STEEL ANCHOR POST - WEST - 33.63'

DESCRIPTION PARCEL 4:

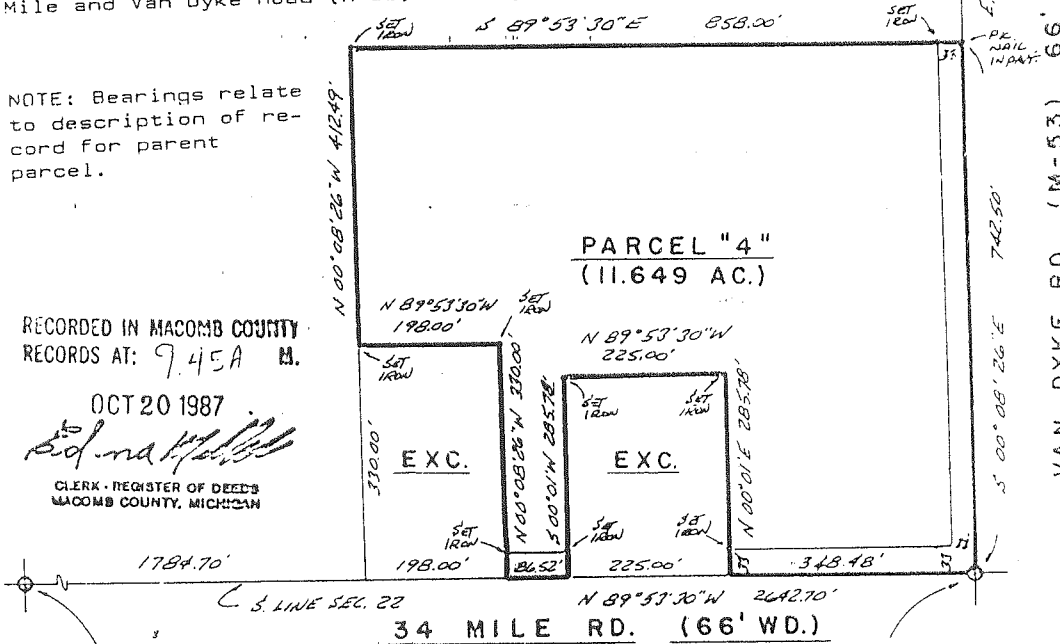
A parcel of land located in and being a part of the South-east 1/4 of Section 22, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast corner of said Section 22; thence North 89 degrees 53 minutes 30 seconds West 348.48 feet along the South line of Section 22; thence North 00 degrees 01 minutes East 285.78 feet; thence North 89 degrees 53 minutes 30 seconds West 225.00 feet; thence South 00 degrees 01 minutes West 285.78 feet; thence North 89 degrees 53 minutes 30 seconds West 86.52 feet along the South line of Section 22; thence North 00 degrees 08 minutes 26 seconds West 330.00 feet; thence North 89 degrees 53 minutes 30 seconds West 198.00 feet; thence North 00 degrees 08 minutes 26 seconds West 412.49 feet; thence South 89 degrees 53 minutes 30 seconds East 858.00 feet; thence South 00 degrees 08 minutes 26 seconds East 742.50 feet along the East line of Section 22 to the point of beginning, containing 11.649 acres of land. Subject to the rights of the public in 34 Mile and Van Dyke Road (M-53) and any easements of record.

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

RECORDED IN MACOMB COUNTY RECORDS AT: 9.45 A.M.

OCT 20 1987

Herbert J. Kobs
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

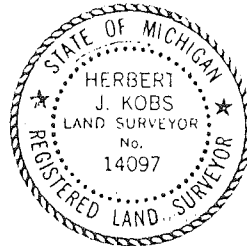


SOUTH 1/4 COR. SEC. 22, T. 5 N., R. 12 E.
 (1/2" IRON BAR)
 NAIL & WASHER IN 18" B. ELDER - W.N.W. - 215.50'
 NAIL & WASHER IN BAL TEL. POLE - E.N.E. - 188.40'
 P.K. NAIL IN 12" POLE - SOUT. - 17.85'
 N.W. COR. TOP OF CONC. CAP ON 4"x4" STONE POST - S.E. - 31.59'

S.E. COR. SEC. 22, T. 5 N., R. 12 E.
 (3/4" IRON BAR IN FRONT BOX)
 NAIL & WASHER IN POWER POLE - N.W. - 97.87'
 NAIL & WASHER IN POWER POLE - S.W. - 74.00'
 NAIL & WASHER IN 18" B. ELDER - S.E. - 61.95'

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, R. S. L.
 Herbert J. Kobs
 Registered Land Surveyor
 Michigan Registration No. 14097

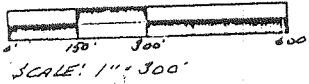


KK KOBS-KING & ASSOC. INC.

LAND SURVEYING
 SITE PLANNING

CERTIFICATE OF SURVEY

FOR JAMES B. LISON
 JOB NO. 205-87 DATE 3-31-87
 SCALE 1" = 300' SHEET 1 OF 2
 DRAWN BY H.J.K. CHECKED BY O.H.K.



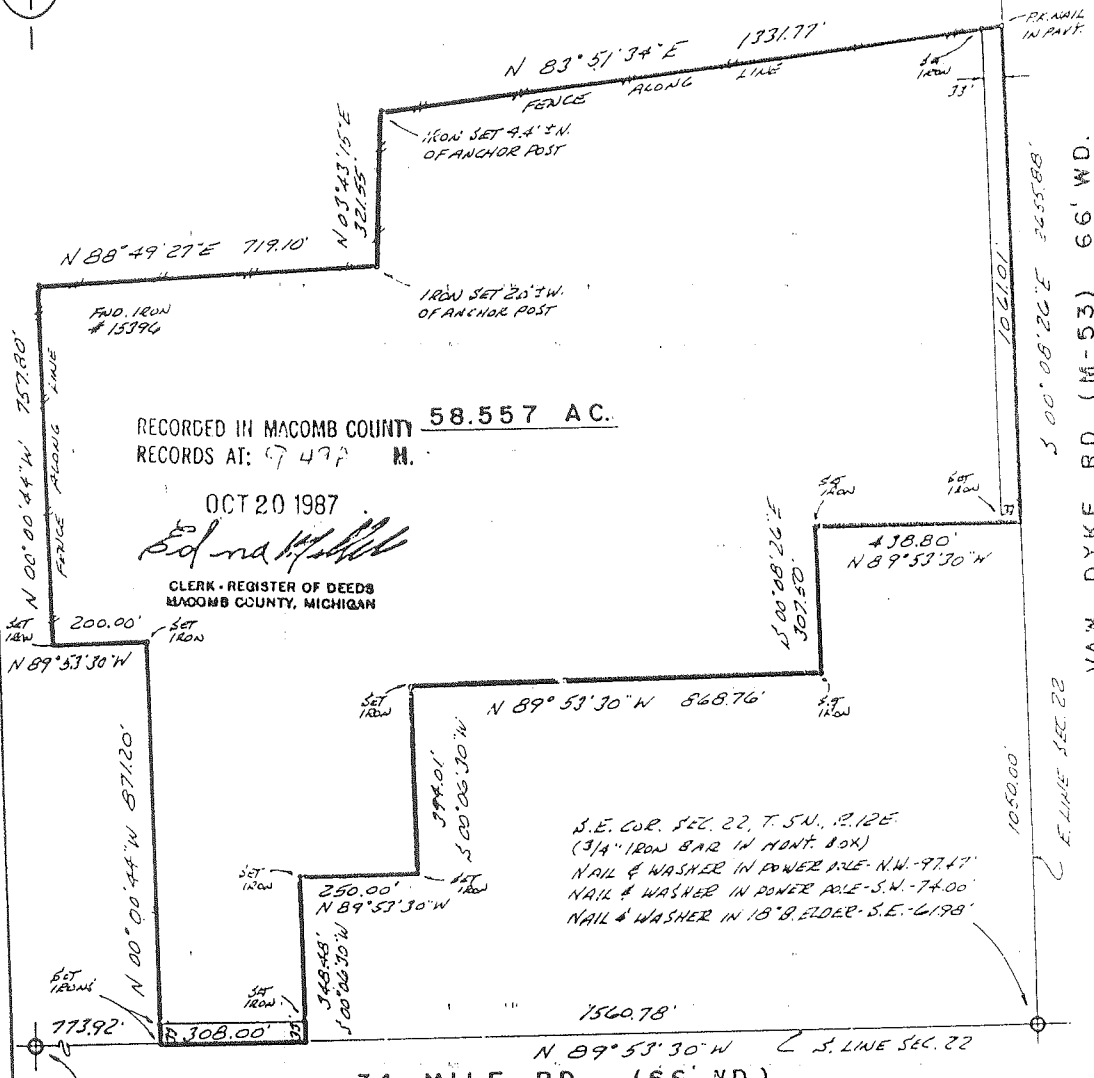
M = MEASURED
 R = RECORDED
 C = CALCULATED



Part of the S.E. 1/4 of Section 22, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

EAST 1/4 COR. SEC. 22, T. 5N., R. 12E.
 (PK. NAIL & WASHER IN PAVT.)
 PK. NAIL IN 12" MAPLE - N.W. - 4708'
 PK. NAIL IN POWER POLE - S.E. - 59.29'
 S.E. COR. STEEL ANCHOR POST - WEST - 33.63'

NOTE: Bearings relate to survey as recorded in Liber 3287, Pages 526 & 527, Macomb County Records.



RECORDED IN MACOMB COUNTY 58.557 AC.
 RECORDS AT: 97477 M.

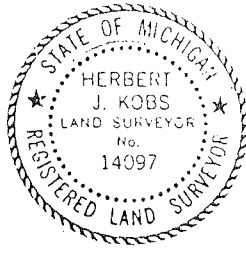
OCT 20 1987

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

SOUTH 1/4 COR. SEC. 22, T. 5N., R. 12E., (1/2" IRON BAR)
 NAIL & WASHER IN 18" B. ELDER - W.N.W. - 215.56'
 NAIL & WASHER IN BEL TEL. POLE - E.N.E. - 188.46'
 N.W. COR. BLK. BARN - S.E. - 146.00'
 N.W. COR. TOP OF CONC. CAP ON 4" x 4" STONE POST - S.E. - 51.59'
 PK. NAIL IN 12" POPLAR - SOUTH - 44.00'

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



KOBS-KING & ASSOC. INC.

**LAND SURVEYING
 SITE PLANNING**

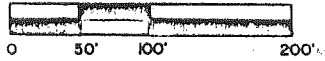
111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313-752-2700

CERTIFICATE OF SURVEY

FOR JAMES FERGUSON
 JOB NO. 250-88 DATE 9-19-88
 SCALE 1" = 100' SHEET 1 OF 1
 DRAWN BY DHK CHECKED BY HJK

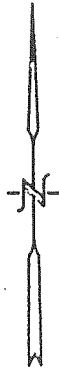


M = MEASURED
 R = RECORDED
 C = CALCULATED

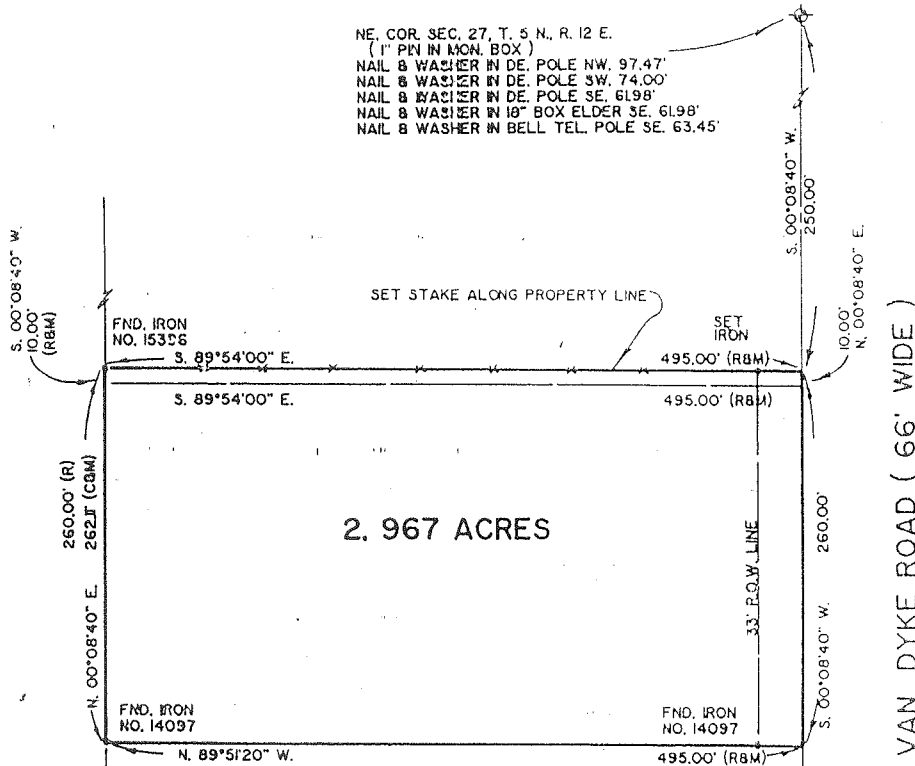
A parcel of land being located in and being a part of the Northeast 1/4 of Section 27, Town 5 North, Range 12 East, Bruce Township, Macomb County Mich. and being more particularly described as follows: Beginning at a point on the East line of Section 27 South 00 degrees 08 minutes 40 seconds West 250.00 feet from the Northeast corner of Section 27; thence extending South 00 degrees 08 minutes 40 seconds West 260.00 feet along East line of Section 27; thence North 89 degrees 51 minutes 20 seconds West 495.00 feet; thence North 00 degrees 08 minutes 40 seconds East 260.00 feet (recorded) 262.11 feet (measured); thence South 89 degrees 54 minutes 00 seconds East 495.00 feet to the point of beginning, containing 2.967 acres of land.

Subject to the rights of the public in Van Dyke Road. Reserving easements of record.

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

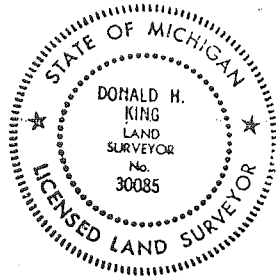


NE. COR. SEC. 27, T. 5 N., R. 12 E.
 (1" PIN IN MON. BOX)
 NAIL & WASHER IN DE. POLE NW. 97.47'
 NAIL & WASHER IN DE. POLE SW. 74.00'
 NAIL & WASHER IN DE. POLE SE. 61.98'
 NAIL & WASHER IN 18" BOX ELDER SE. 61.98'
 NAIL & WASHER IN BELL TEL. POLE SE. 63.45'



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



RECORDED IN MACOMB COUNTY
 RECORDS AT 9:45 P.M.

APR 5 1989

Edna
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

KOBS-KING & ASSOC. INC.

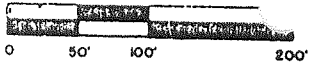
111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

**LAND SURVEYING
 SITE PLANNING**

313 • 732-2700

CERTIFICATE OF SURVEY



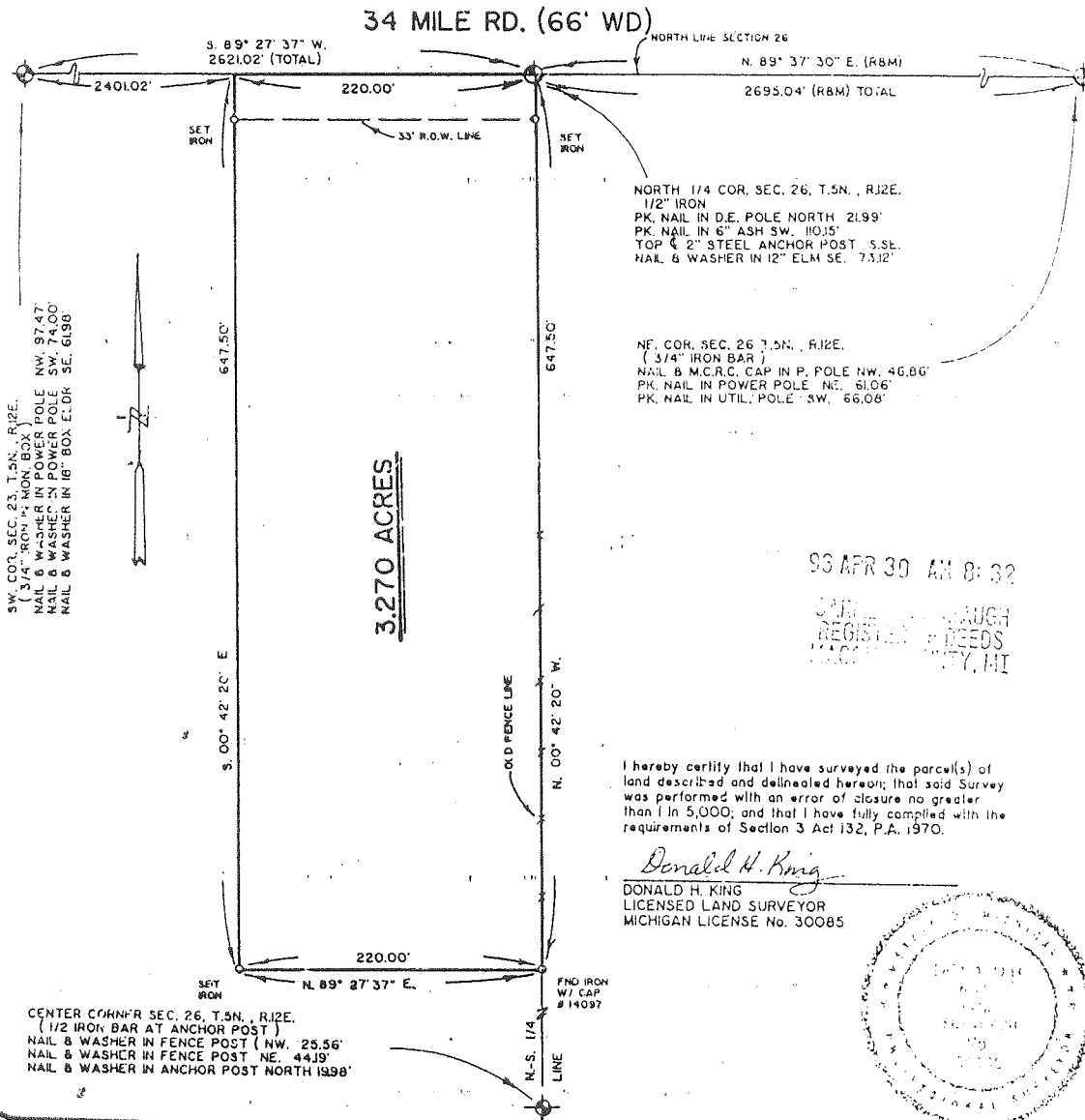
M = MEASURED
R = RECORDED
C = CALCULATED

FOR DENNIS RANG A ANE RANG
JOB NO. 333-SI DATE 9-18-91
SCALE 1" = 100' SHEET 1 OF 1
DRAWN BY D.H.K. CHECKED BY H.J.K.

LIBER 05831 PG 266

11871158

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTHWEST 1/4 OF SECTION 26, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINING AT THE NORTH 1/4 CORNER OF SAID SECTION 26; THENCE SOUTH 89 DEGREES 27 MINUTES 37 SECONDS WEST 220.00 FEET ALONG THE NORTH LINE OF SECTION 26; THENCE SOUTH 00 DEGREES 42 MINUTES 20 SECONDS EAST 647.50 FEET; THENCE NORTH 89 DEGREES 27 MINUTES 37 SECONDS EAST 220.00 FEET TO THE NORTH-SOUTH 1/4 LINE OF SECTION 26; THENCE NORTH 00 DEGREES 42 MINUTES 20 SECONDS WEST 647.50 FEET ALONG THE NORTH-SOUTH 1/4 LINE OF SECTION 26 TO THE POINT OF BEGINNING, CONTAINING 3.270 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.



KK KOBBS-KING & ASSOC., INC.

11 SOUTH RAWLES

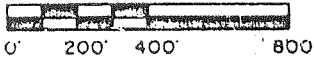
ROMEO, MICHIGAN 48065-0148

**LAND SURVEYING
SITE PLANNING**

313/752-2700

CERTIFICATE OF SURVEY

FOR HAROLD WERDERMAN
 JOB No. 93177 DATE 7-16-93
 SCALE 1" = 400' SHEET 1 OF 2
 DRAWN BY KDR CHECKED BY DHK



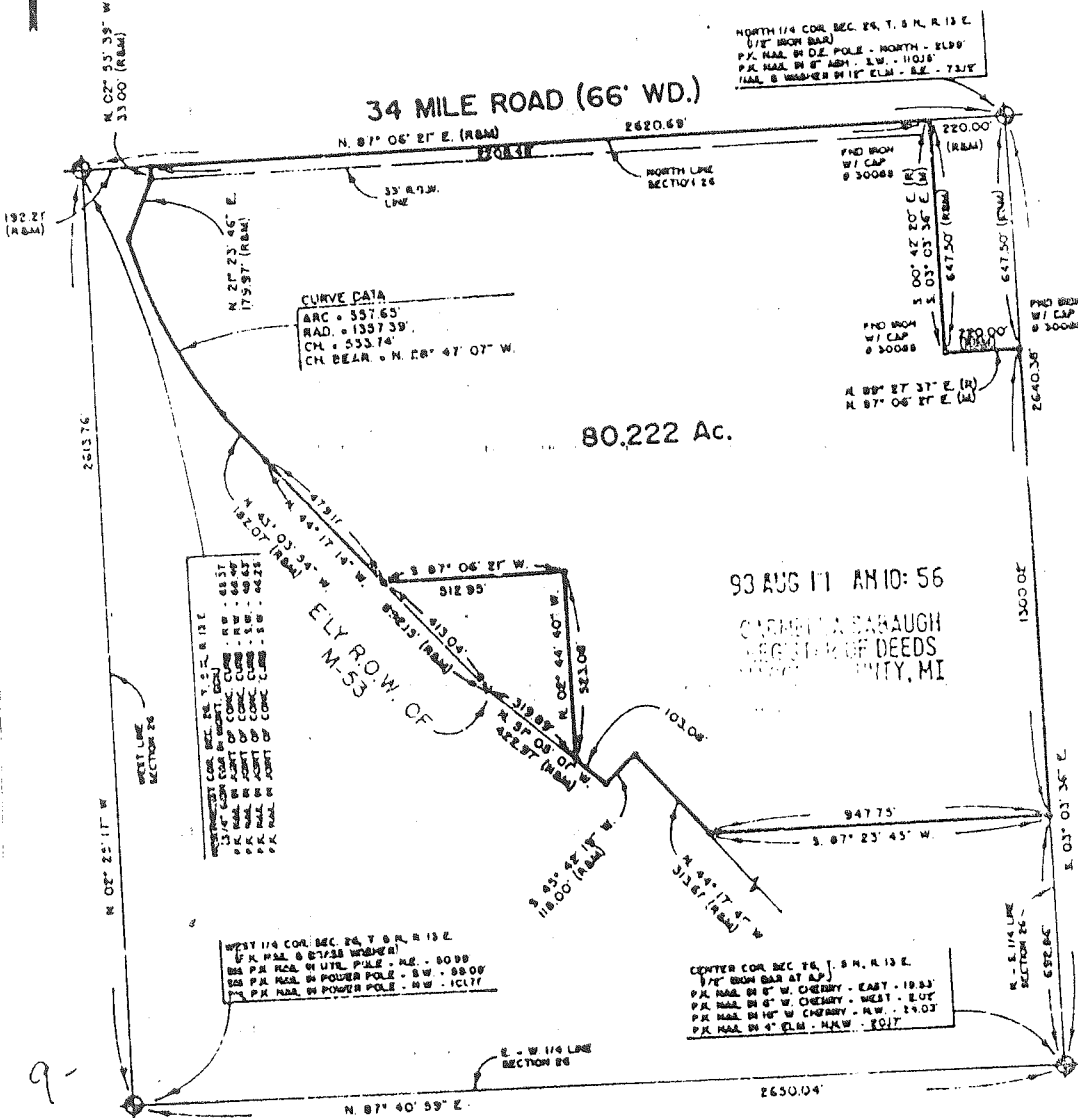
R = RECORDED
 M = MEASURED
 C = CALCULATED

1924449

059690134

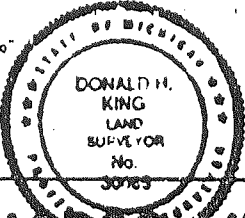
Part of the Northwest 1/4 of Section 26, Town 5 North,
 Range 12 East, Bruce Township, Macomb County, Michigan.

NOTE: BEARINGS RELATE TO EAST LINE OF M-53.



NOTE:
 Section with cap # 30085
 at all places marked thus: "o"
 Unless otherwise noted.

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
 PROFESSIONAL SURVEYOR
 MICHIGAN LICENSE No. 30085

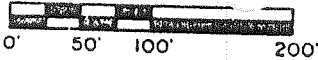
KOBS-KING & ASSOC., INC.

**LAND SURVEYING
 SITE PLANNING**

111 RAWLES ROMEO, MICHIGAN 48065 (313) 752-2700

CERTIFICATE OF SURVEY

FOR ANNA HOWARTH
 JOB No. 93085 DATE 7-21-93
 SCALE 1" = 100' SHEET 1 OF 1
 DRAWN BY K.D.R. CHECKED BY D.H.K.



B924462

LIBER 05969 PG 149

PARCEL "A"

A parcel of land located in the Northeast 1/4 of Section 27, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, which is more particularly described as follows: Commencing at the Northeast Corner of said Section 27; thence South 970.00 feet along the East line of Section 27 to the point of beginning; thence extending South 31.16 feet; thence West 33.00 feet; thence South 134.96 feet along a limited-access right-of-way line as described in Liber 5079 on Page 367, Macomb County Records; thence West 367.00 feet; thence North 166.12 feet; thence East 400.00 feet to the point of beginning, containing 1.424 acres of land.

Subject to the rights of the public in Van Dyke Road. Also, subject to any easements of record.

PARCEL "B"

A parcel of land located in the Northeast 1/4 of Section 27, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Northeast Corner of said Section 27; thence South 1,136.12 feet; thence West 33.00 feet to the point of beginning; thence extending South 166.11 feet along a limited-access right-of-way line as described in Liber 5079 on Page 367, Macomb County Records; thence West 367.00 feet; thence North 166.11 feet; thence East 367.00 feet to the point of beginning, containing 1.400 acres of land.

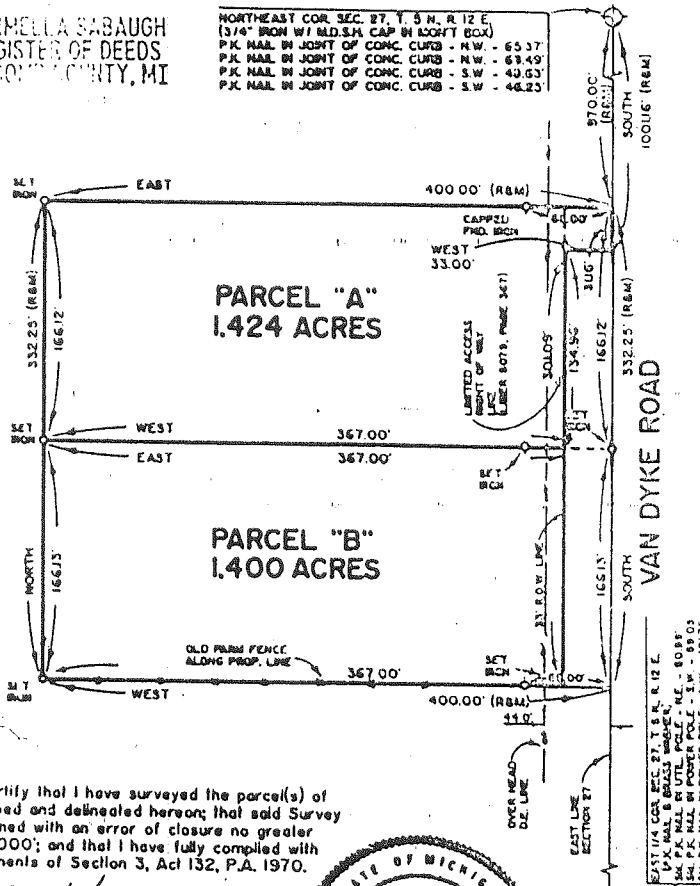
Subject to the rights of the public in Van Dyke Road. Also, subject to any easements of record.

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

93 AUG 11 AM 10:58

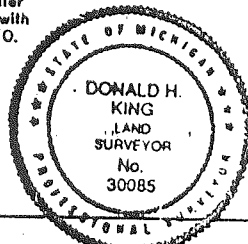
CARMELLA SABAUGH
 REGISTER OF DEEDS
 MACOMB COUNTY, MI

NORTHEAST COR. SEC. 27, T. 5 N., R. 12 E.
 (3/4" IRON W/ M.D.S.M. CAP IN SMOOT BOX)
 P.K. NAIL IN JOINT OF CONC. CURB - N.W. - 65.37
 P.K. NAIL IN JOINT OF CONC. CURB - N.E. - 69.49
 P.K. NAIL IN JOINT OF CONC. CURB - S.W. - 40.63
 P.K. NAIL IN JOINT OF CONC. CURB - S.E. - 46.23



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
 Professional Land Surveyor
 Michigan License No. 30085



KOBS-KING & ASSOC., INC.

111 RAWLES

ROMEO, MICHIGAN 48065

**LAND SURVEYING
 SITE PLANNING**

(313) 752-2700

Road File No. _____

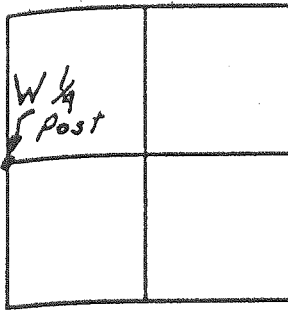
109

File Point No.	Date Filed	6-29	1934	
Assessment District No.	66	Station No.		
Township	Bruce.	Section Corner	SE Sec 22.	
Type of Surface		Width		
Description of Monument				
Monument in Relation to Center Line of Pavement				
WITNESSES:				
1.	10" poplar	N 40° E	40.4	
2.	10" Maple	S 40° W	42.0	
3.	Dur Iron post	N 60° W	36.7	X
4.	Easterly Part		50.2	X

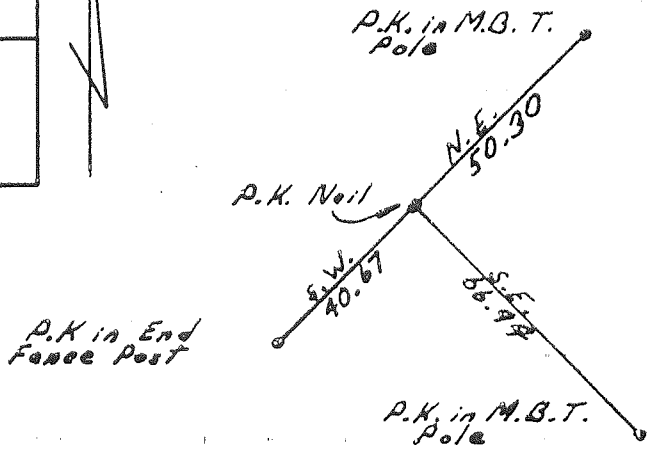
19

T. 5 N. R. 12 E.

SEC. NO. 26 FILE NO.



DESCRIPTION



CHARLES G. MELCHING AND ASSOCIATES, INC.

Soderberg

70

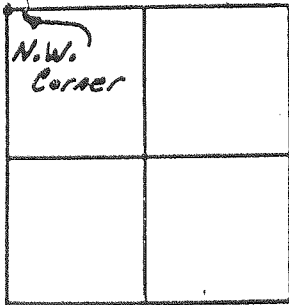
SURVEY CHIEF

DATE

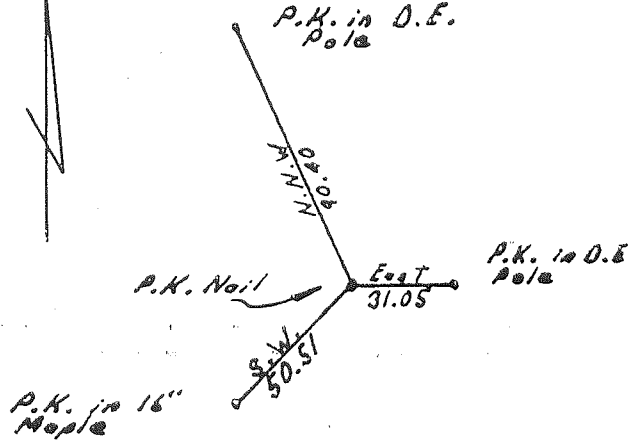
MONUMENT WITNESSES RECORD

T. 5 N. R. 12 E.

SEC. NO. 26 FILE NO.



DESCRIPTION



CHARLES G. MELCHING AND ASSOCIATES, INC.

Soderberg

70

SURVEY CHIEF

DATE

MONUMENT WITNESSES RECORD

SEC. 26
 BRUCE
 TWP.

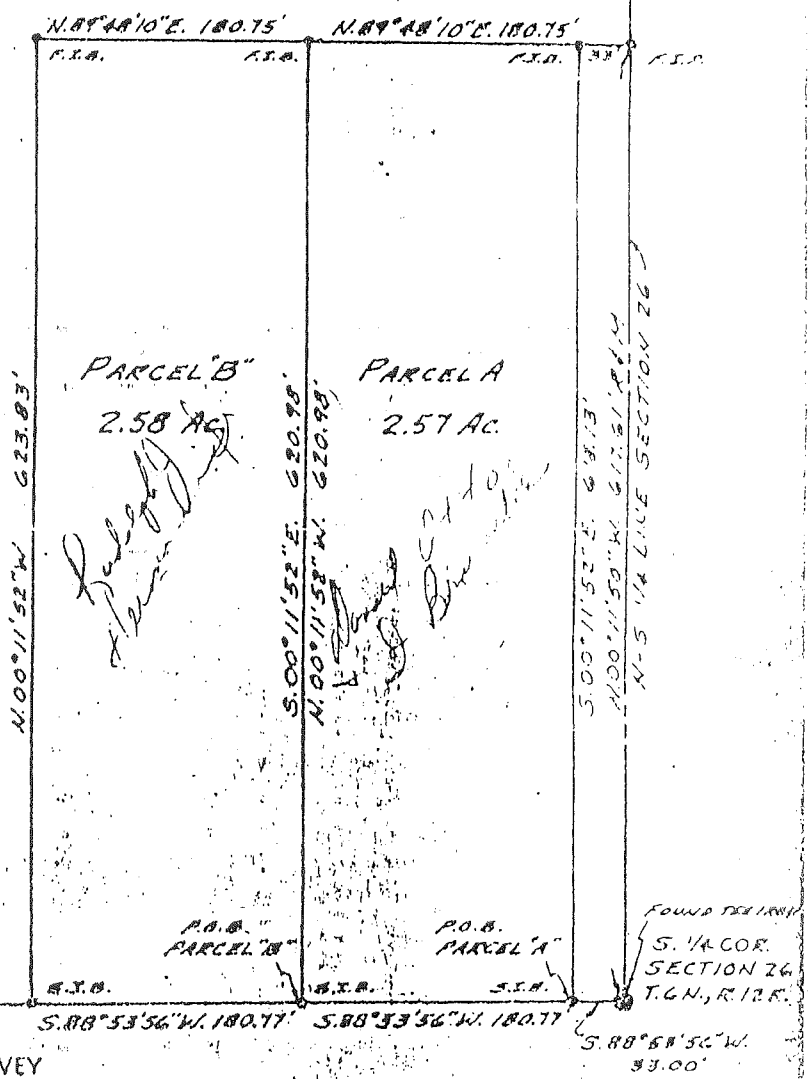
...FACE POWER POLE.
 ...FACE 16" DIA.
 ...NAIL IN E. FACE POWER POLE.
 ...CORNER - FOUND THE IRON.
 52.88' NORTH TO P.K. NAIL IN W. FACE POWER POLE.
 05.26' N.W. TO P.K. NAIL IN S. FACE POWER POLE.
 0.11' WEST TO 5/8" BAR.



SCALE: 1" = 100'



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



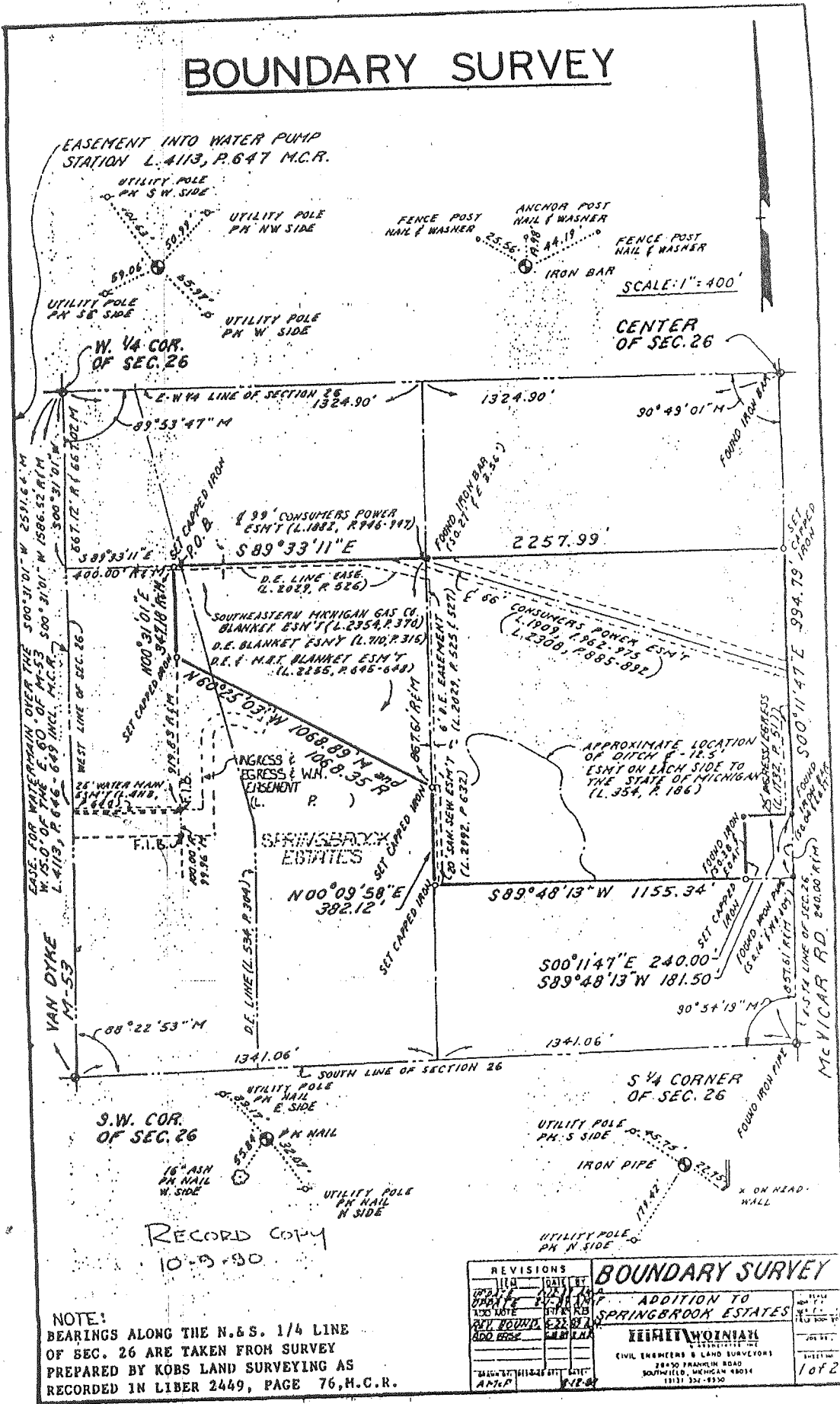
CERTIFICATE OF SURVEY

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.

<p>URBAN LAND CONSULTANTS Civil Engineers - Planners - Land Surveyors 48277 Van Dyke Ave. (1/2 mi. S. of I-96) Detroit, Michigan 48207</p>	<p>LEGEND F.I.B. - Found Iron Bar F.I.P. - Found Iron Pipe F.I.B. - Set Iron Bar P - Record Distance M - Measured Distance</p>	<p>Herbert G. Avey Registered Land Surveyor 16394</p>	<p>Date: 11/21/72 Drawn: HGA Check: HGA Sheet: 1 of 1 Title: SEC. 26 T. 6N, R. 12E</p>
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BOUNDARY SURVEY



NOTE:
BEARINGS ALONG THE N.&S. 1/4 LINE
OF SEC. 26 ARE TAKEN FROM SURVEY
PREPARED BY KOB'S LAND SURVEYING AS
RECORDED IN LIBER 2449, PAGE 76, H.C.R.

REVISIONS		DATE BY	
1	ADD	10-9-90	AKP
2	REVISE	10-9-90	AKP
3	ADD	10-9-90	AKP
4	REVISE	10-9-90	AKP
5	ADD	10-9-90	AKP
6	REVISE	10-9-90	AKP
7	ADD	10-9-90	AKP
8	REVISE	10-9-90	AKP
9	ADD	10-9-90	AKP
10	REVISE	10-9-90	AKP

BOUNDARY SURVEY

ADDITION TO
SPRINGBROOK ESTATES

KEISET WORNIAK

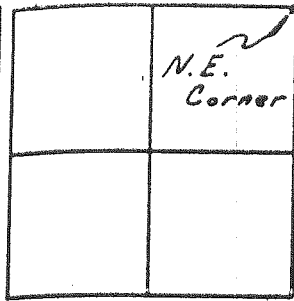
CIVIL ENGINEERS & LAND SURVEYORS
28450 FRANKLIN ROAD
SOUTHFIELD, MICHIGAN 48034
18131 324-8500

JOB NO.

DATE

1 of 2

T. 5 N. R. 12 E.



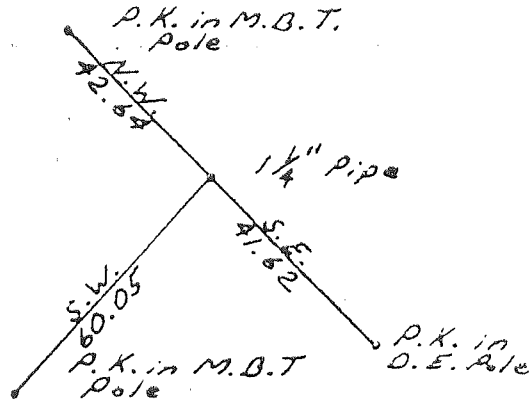
MONUMENT WITNESSES RECORD

CHARLES G. MELCHING AND ASSOCIATES, INC.

SEC. NO. 33 FILE NO.

G-11

DESCRIPTION



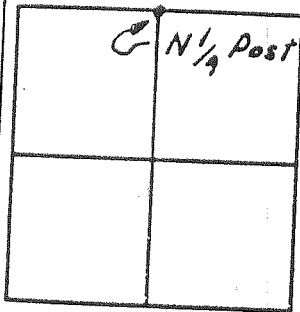
Melching

SURVEY CHIEF

1969

DATE

T. 5 N. R. 12 E.



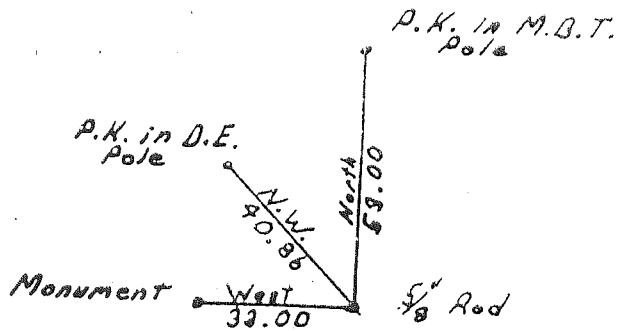
MONUMENT WITNESSES RECORD

CHARLES G. MELCHING AND ASSOCIATES, INC.

SEC. NO. 35 FILE NO.

J-11

DESCRIPTION



Soderberg

SURVEY CHIEF

Jan. 70

DATE