

REC'D MAY - 1 2006 @ 8:30am

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

For corners in

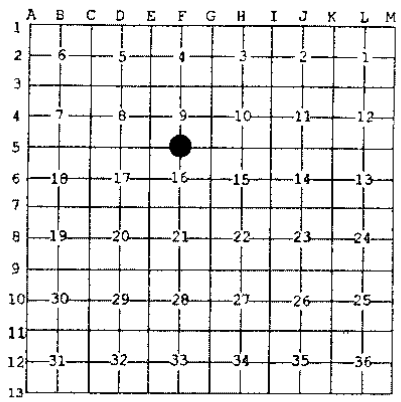
Table with columns: Macomb (County), Located in: Armada Township, Corner Code #. Rows include Public Land Survey, Property Controlling in Section, Miscellaneous Property in Sec.

Register of Deeds Stamp & File Number. Includes file number 6087309, LIBER 17879 PAGE 649, date 05/26/2006 10:51:05 A.M., and name CARMELLA SABAUGH, REGISTER OF DEEDS.

4. Lot No. Recorded Plat
5. Private Claims

I, Huston K. Kennedy, in a field survey on January 19, 2006 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, recovered, found as expressed below:

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



A. Description of original monument and accessories and/or subsequent restoration:
1817-GLO Preston, D.S.; Set post 5" Lynn S84°W 7 Links; Quaking Asp S86°E 32 Links
1) 1972-Smith, PS #16052; LCRC L. 2302, Pg. 908 - Fnd a 1/2" Pipe
2) 1978-Kobs, PS #14097; LCRC L. 2923, Pg. 868 - Fnd a 1/2" Pipe
3) 1998-King, PS #30085; LCRC L. 8367, Pg. 916 - Fnd a 1/2" Pipe
4) 1978-Kobs, PS #14097; Certificate of Survey L. 2958, Pg. 638 - Fnd a 1/2" Pipe, used same witnesses as 1978 LCRC
5) 1979-Campbell, PS #15397; Certificate of Survey L. 3079, Pg. 526 - Object found not stated, no witnesses

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2006-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a 1/2" x 18" Iron Pipe 0.20' below the road surface located 6.0' North of the existing center of Irwin Road extending to the East and West, which has a gravel surface. Also an old fence row extending to the South and a tree row extending to the North.

Witnesses from Certificate of Survey #3, #6 and unrecorded Certificate of Survey #11 were used to recover and verify the location of the found 1/2" Iron Pipe.

I accepted the found 1/2" Iron Pipe as the best evidence of the corner position as being perpetuated.

Field Measurements Between Corners see back side LCRC

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
F-5 I replaced the found 1/2" Iron Pipe with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"
Due North 19.01' Set Mag Nail w/Remon Washer West face Power Pole
N44°E 27.23' Set Mag Nail w/Remon Washer SE face 8" Elm
S42°E 48.71' Set Mag Nail w/Remon Washer NE face 11" Elm
N50°W 50.30' Set Mag Nail w/Remon Washer SW face 10" Box Elder
S45 W 30.00 Ft Set 1/2" x 18" (6" deep)
N01°W 32.48' Fnd 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 corner as being perpetuated.



Signed by: [Signature] Date: April 26, 2006
Surveyor's Michigan License No.: 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/25/06
MARTIN C. DUNN, P.S. CHAIRMAN

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYOR'S, JAN. 28, 1971
REVISED MAY 14, 1975
REVISED JAN., 1983
REVISED OCT., 1995

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (F-5)

Section A continued

- 6) 1987-King, PS #30085; Certificate of Survey L. 4220, Pg. 427 – Fnd a ½" Pipe
- 7) 1998-King, PS #30085; Certificate of Survey L. 8044, Pg. 971 – Fnd a ½" Pipe, used same witnesses as 1998 LCRC
- 8) 2003-King, PS #30085; Certificate of Survey L. 13229, Pg. 648 – Fnd a ½" Pipe, used same witnesses as 1998 LCRC
- 9) 1968-Macomb County Road Commission; unrecorded witnesses – Fnd a ½" Re-rod 6" deep
- 10) 1972-Lehner Findlan Associates, Inc.; unrecorded witnesses – Fnd a ½" Pipe
- 11) 1997-NorthEast Survey & Associates, Inc.; unrecorded Certificate of Survey – Fnd a ¾" Iron Rod 6' North of center line

Section B continued

Field Measurements Between Corners

F-5 to F-4

No GLO

Certificate of Survey recorded in Liber 8044, Page 971 = 2626.84 Ft.

N01°28'57" W 2626.72 Ft. (mea-2006)

F-5 to F-6

No GLO

Certificate of Surveys recorded in Liber 3079, Page 526 & Liber 4220, Page 427 = 2681.51 Ft.

S02°21'28" E 2681.80 Ft. (mea-2006)

F-5 to E-5

GLO=40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 2958, Page 638, Liber 8044, Page 971 & Liber 13229, Page 648 = 2677.60 Ft.

Unrecorded Certificate of Survey by NorthEast Survey & Associates, Inc. dated March 10, 1997 = 2677.60 Ft.

S88°00'49" W 2677.86 Ft. (mea-2006)

F-5 to G-5

GLO=40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 3079, Page 526 & Liber 4220, Page 427 = 2676.90 Ft.

N88°35'55" E 2676.80 Ft. (mea-2006)

2006

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for F-5

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
06-6191 (96-4013)

Sources of Information Researched For Macomb County 2006 Remonumentation Program For Armada Township

- 1) GLO Notes
- 2) Act 74 Recorded LCRC
- 3) Act 132 Recorded Surveys
- 4) Personal History and Records
- 5) Unrecorded LCRC's and Surveys
- 6) Letters to the Following, Requesting Unrecorded information

- a) Anderson, Eckstein & Westrick
- b) BMJ Engineers & Surveyors
- c) David Little Land Surveyor
- d) David P. Smith & Associates, Inc.
- e) Donald W. Ross Associates
- f) Fenn & Associates Surveying, Inc.
- g) George Jerome & Company
- h) Heil Surveying, Inc.
- i) James Land Surveying
- j) Kem-Tec Surveying
- k) King Surveying & Associates, Inc.
- l) Lehner Associates, Inc.
- m) M.C.S. Associates, Inc.
- n) Metco Land Sea Corp.,
- o) Metco-Dunn, Inc.
- p) Michalich & Associates
- q) Milletics & Associates
- r) R.J. Donnelly & Associates, Inc.
- s) RA. Duthler Land Surveyor LLC
- t) Reichert Surveying
- u) Road Commission for Macomb County
- v) Rowe Incorporate
- w) Spalding, DeDecker & Associates
- x) Urban Land Consultants, L.L.C.
- y) Williams & Gorinac Associates

GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the North and West lines of Armada Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by William Preston, D.S. in 1817. A post was set at the South ¼ corner of Section 9 and the North ¼ corner of Section 16.

WITNESSES:

(Based upon Government Survey Records)

5" Lynn	S84°W	7 Links
Quaking Asp	S86°E	32 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a ½" x 18" Iron Pipe 0.20' below the road surface located 6.0' North of the existing center of Irwin Road extending to the East and West, which has a gravel surface. Also an old fence row extending to the South and a tree row extending to the North.

RECORDED LCRC'S AND CERTIFICATE OF SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Robert L. Smith, PS #16052 recorded a LCRC on July 7, 1972 and found a ½" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 2302, Page 908 of Macomb County Records)

N05°W 14.65' SE corner 12" x 12" Concrete Anchor Post (gone)
S45°E 36.00' PK 20" Chestnut (gone)
N50°W 66.31' PK in M. B. T. Pole (gone)

Herbert J. Kobs, PS #14097 recorded a LCRC on March 21, 1978 in Liber 2923, Page 868 of Macomb County Records. He found a ½" Pipe.

WITNESSES:

NNW 14.94' SE corner top of Concrete Post (gone)
South 29.34' small PK Nail Anchor Post (gone)
SE 37.17' PK Nail 24" Cigar Tree (gone)

Donald H. King, PS #30085 recorded a LCRC on October 24, 1998 in Liber 8367, Page 916 of Macomb County Records. He found a ½" Pipe.

WITNESSES:

*North 19.05' Mag Nail Power Pole
*NW 47.63' Mag Nail group of Box Elders
*NW 24.91' chiseled notch 12" CMP
*NNW 12.26' chiseled notch 12" CMP

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on June 13, 1978 in Liber 2958, Page 638 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1978 LCRC.

James G. Campbell, PS #15397 recorded a Certificate of Survey on March 20, 1979 in Liber 3079, Page 526 of Macomb County Records. Object found not stated, no witnesses.

Donald H. King, PS #30085 recorded a Certificate of Survey on June 17, 1987 in Liber 4220, Page 427 of Macomb County Records. He found a ½" Pipe.

WITNESSES:

- *WNW 66.79' PK Nail 8" Elm
- *ESE 171.79' chiseled notch top West end 12" CMP
- *NW 24.93' chiseled notch top West end 12" CMP
- *NNW 12.37' chiseled notch top East end 12" CMP

Donald H. King, PS #30085 recorded a Certificate of Survey on May 11, 1998 in Liber 8044, Page 971 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1998 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on April 4, 2003 in Liber 13229, Page 648 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1998 LCRC.

UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES

Macomb County Road Commission provided unrecorded witnesses by Anderson, Eckstein and Westrick, Inc. dated September 1968. Found a ½" Re-rod 6" deep.

WITNESSES:

- NE 41.40' Sign Post (gone)
- SW 74.61' PK M.B.T. (gone)
- NW 61.11' PK Detroit Edison Pole (gone)
- NW 48.17' PK M.B.T. (gone)

Lehner Findlan Associates, Inc. provided unrecorded witnesses dated May 31, 1972. Found a ½" Pipe.

WITNESSES:

- N05°W 14.65' SE corner 12" x 12" Concrete Anchor Post (gone)
- S45°E 36.00' PK 20" Chestnut (gone)
- N50°W 66.31' PK M.B.T. Pole (gone)

NorthEast Survey & Associates, Inc. provided an unrecorded Certificate of Survey dated March 10, 1997. Found a ¾" Iron Rod 6' North of center line.

WITNESSES:

- *North 19.08' Nail Power Pole
- S05°E 38.82' Found Iron (gone)
- *N75°W 29.77' Nail in Mailbox Post
- *N60°W 47.68' Nail 10" Willow
- *North 33.00' Found Iron (mea 32.48')

FIELD MEASUREMENTS BETWEEN CORNERS

F-5 to F-4

No GLO

Certificate of Survey recorded in Liber 8044, Page 971 = 2626.84 Ft.

N01°28'57" W 2626.72 Ft. (mea-2006)

F-5 to F-6

No GLO

Certificate of Surveys recorded in Liber 3079, Page 526 & Liber 4220, Page 427 = 2681.51 Ft.

S02°21'28" E 2681.80 Ft. (mea-2006)

F-5 to E-5

GLO=40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 2958, Page 638, Liber 8044, Page 971 &

Liber 13229, Page 648 = 2677.60 Ft.

Unrecorded Certificate of Survey by NorthEast Survey & Associates, Inc. dated March 10, 1997 = 2677.60 Ft.

S88°00'49" W 2677.86 Ft. (mea-2006)

F-5 to G-5

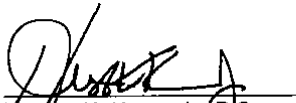
GLO=40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 3079, Page 526 & Liber 4220, Page 427 = 2676.90 Ft.

N88°35'55" E 2676.80 Ft. (mea-2006)

SURVEYOR'S RECOMMENDATION

The witnesses for the above mentioned recorded Land Corner Recordation Certificate also recorded and unrecorded Certificate of Surveys along with the found local monumentation were used to verify the location of the found ½" Iron Pipe as of February 16, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Pipe as found as the best evidence of the corner position as being perpetuated.



Muston K. Kennedy, P.S.
Kennedy, Surveying, Inc.

HKK/hlk

*Used to verify the location of the found corner (F-5)

(Revised 04/26/06)

412106
K4411W

①

06-6191

Data File 96-4013

2006
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

ARMADA TOWNSHIP

Used to recover and verify F-5

Pg. 1-5

NATIONAL INSTRUMENT NO. 446

①

G47. 549 (6 E 10)
G47. 62 GEOWIND

✓ 1659-1610
647.53

PT 1610 TO PT 1611 (412)
92-15-10
184-30-20
N 92-30-10

1609-16
32.49

PT 1610 TO PT 1612 (612)
16-15-10
32-30-2E
N 16-15-10

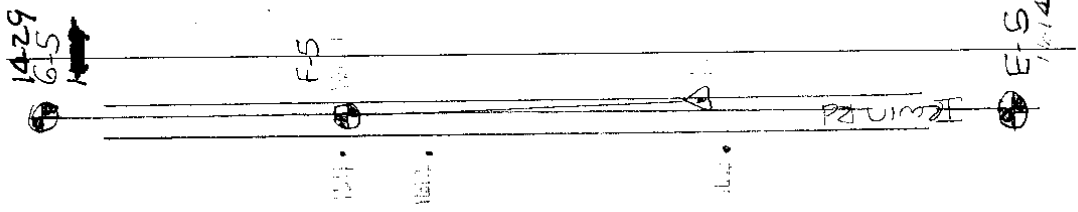
✓ 1612-1611 (29.05)
29.05

PT 1610 TO PT 1613 (612)
04-18-15
08-30-20
N 04-18-10

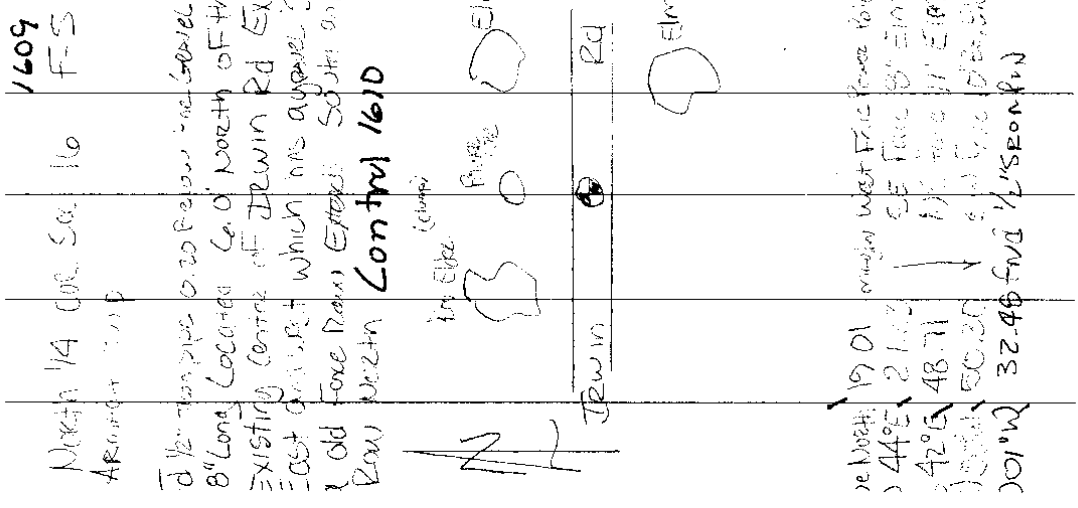
✓ 1613-1612 (630.10)
630.10

NATIONAL UNIVERSITY NO. 448

245106
 6-15
 (5)



NO. 448 NATIONAL INSTRUMENTS





NATIONAL PRINTFAST NO. 446

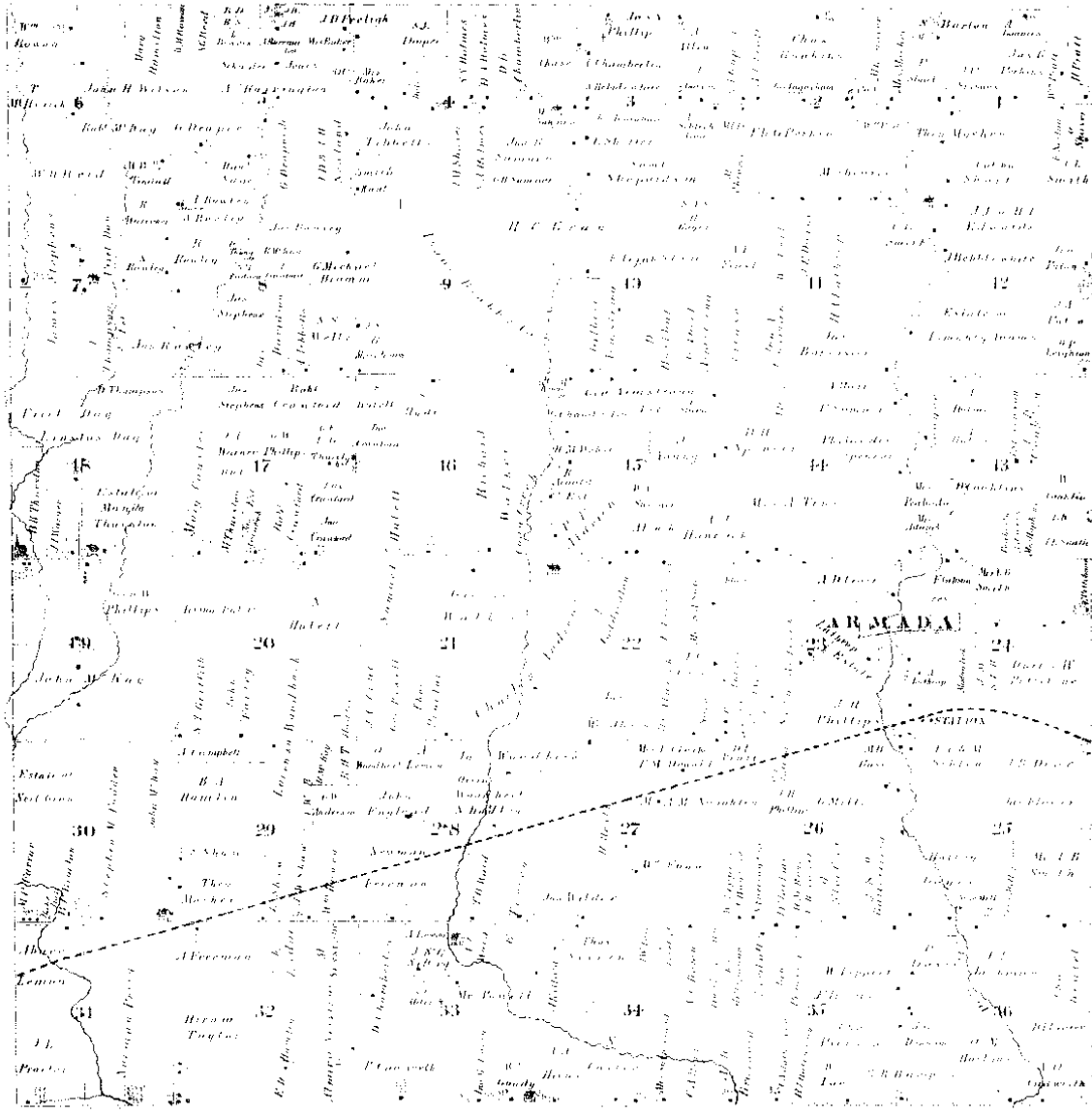


1609 F-8 1653 F-4	1001-28-570 2626,72	2626,987*
1609 F-8 1635 F-6	502-21-28E 2681.80	2681.468*
1609 F-8 1614 G-5	588-00-49W 2677.86	2677,527
1609 F-8 1429 G-5	1088-35-55E 2676.80	2676.462

⑤

(MAP OF ARMAIDA TOWNSHIP)

T. 5 R. 13

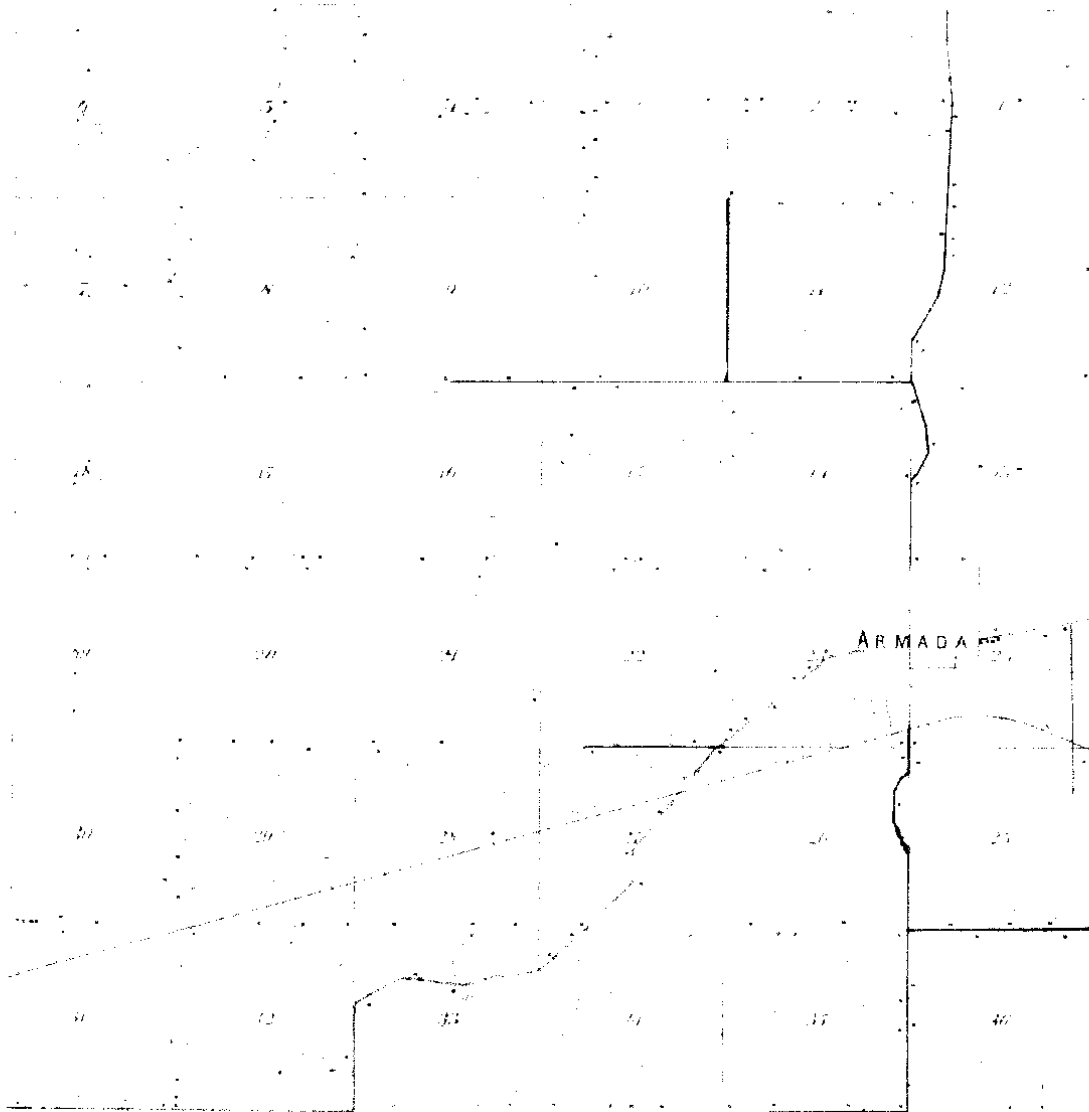


Scanned By:
METCO
Engineers, Architects & Sur-
1875



ARMADA

1895



ME

1895

7

TOWNSHIP

Journal & Court, From 1st Oct of the 25th Year 1916

SUMMARY

66

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

ARRIVED

1916

⑧

Town 5 North Range 13 East

	<p>2nd rate with last half same Timber B. Ash Elm &c part fallen Undergrowth Lym Elm Ash Ironwood Plum Willow Birch &c.</p>
<p>East 40.00 80.00</p>	<p>On Random between 2416 Set trap 1/2 mile post Intersected E boundary 72 links North of Cor. Land 2nd rate part with Timber fallen Undergrowth Plum Elm Lym Willow Spreading Asp Thorn Birch &c</p>
<p>West 40.00 80.00</p>	<p>Corrected F-5 Set post for Cor. of 1/4 S. from which a Lym 3 in diam bears S 84 W 7 links dist also a Spreading Asp bears S 86 E 32 links distant To Sec. Cor.</p>
<p>North 35.00 40.00 56.73 80.00</p>	<p>Between sections 8 & 9 Elm 48 in diam Made 1/4 S Cor on a Cherry 4 in diam Sugar tree 20 in diam Made Cor for sections 4, 5, 8, 9 on a Lym 11 in diam Land first half mile 2nd rate last half same Timber Beech Elm Sugar &c.</p>
<p>East 40.00 80.26</p>	<p>On Random between 479 Set trap 1/2 mile post Intersected E boundary 100 North of Cor. Land good 2nd rate Timber B. Ash Elm Lym Beech Sugar &c</p>

LAND CORNER RECORDATION CERTIFICATE

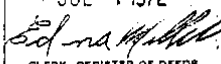
FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

LIBER **2302** PAGE **908**

ARMADA TOWNSHIP, MACOMB COUNTY

A130592

FOR CORNERS OF-- S, W. 1/4 LOCATED IN-- Sec. 9 1. PUBLIC LAND SURVEY _____ T. _____ S. _____ R. _____ E. _____ 2. PROPERTY CONTROLLING IN SECTION _____ T. <u>5</u> S. _____ R. <u>13</u> E. _____ 3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ S. _____ R. _____ E. _____ 4. LOT NO. _____, RECORDED PLAT _____ 5. PRIVATE CLAIMS _____	CORNER CODE NUMBER _____ F-5 _____ _____ F-5 _____ _____ _____ _____ _____
--	--

RECORDED IN MACOMB COUNTY
 RECORDS AT: 8:45 Q. M.
 JUL 7 1972

 CLERK-REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN
 REGISTER OF DEEDS STAMP AND
 FILING NUMBER

I, Robert L. Smith 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 May 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:

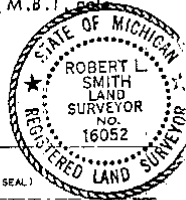
- E-5 Found 1/2" Iron
- F-5 Found 1/2" Pipe

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

- | | |
|--|---|
| E-5 S. 30° W. 74.63' spike in power pole
N. 45° W. 48.20' spike in M.B.T. pole
S. 45° E. 31.72' centerline S. end 24" conc. culvert
N. 45° E. 30.68' centerline N. end 24" conc. culvert. | F-5 N. 05° W. 14.65' SE corner 12"x12" conc. anchor post ---
S. 45° E. 36.00' PK in 20" chestnut ---
N. 50° W. 66.31' PK in M.B.T. pole |
|--|---|

SIGNED BY Robert L. Smith
 SURVEYOR'S MICHIGAN REGISTRATION NO. 16052

DATE 5-31-72
 (SEAL)



FOR STATE AND UNITED STATES AGENCIES:
 SIGNED BY _____ CHIEF OF SURVEY PARTY
 APPROVED AND SIGNED BY _____ MICHIGAN REGISTERED LAND SURVEYOR

DATE _____
 (SEAL)

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

00142

LAND CORNER RECORDATION CERTIFICATE

FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970 A486428

FOR CORNERS OF—	LOCATED IN—	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. 5 N. R. 13 W.		(E-4) AND (F-5)
2. PROPERTY CONTROLLING IN SECTION 9 T. 5 N. R. 13 W.		ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ N. R. _____ W.		
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY RECORDS AT: 1:58 P.M. MAR 2 1 1978
Edna M. Hill
 CLERK - REGISTER OF DEEDS FOR 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 DECEMBER 5, 1977, 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:

(E-4) FOUND 1/2" PIPE.

(F-5) FOUND 1/2" PIPE.

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

(E-4) 1/2" PIPE.
 P.K. NAIL IN 16" PINE - N.W. - 30.13'
 P.K. NAIL IN 30" TRI-OAK - WEST - 41.63'
 P.K. NAIL IN 14" PINE - N.E. - 30.22'

(F-5) 1/2" PIPE.
 S.E. CORNER TOP OF CONG. POST - N.N.W. - 14.94'
 SMALL P.K. NAIL IN ANCHOR POST - SOUTH - 29.34'
 P.K. NAIL IN 24" CIGAR TREE - S.E. - 37.17'

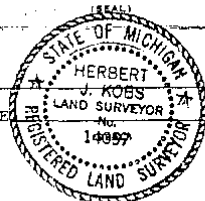
SIGNED BY *Herbert J. Kobs* DATE FEBRUARY 22, 1978

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____

APPROVED AND SIGNED BY _____ DATE _____



SURVEYOR'S MICHIGAN REGISTRATION NO. _____

3

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

For corners in

<u>Macomb</u> (County)	Located in: <u>Armada</u> Twp.	Corner Code #
1. Public Land Survey	T <u>5</u> R <u>13</u> E	<u>E-5</u>
	T <u>5</u> R <u>13</u> E	<u>F-5</u>
	T <u> </u> R <u> </u>	<u> </u>
	T <u> </u> R <u> </u>	<u> </u>
2. Property Controlling in Section	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
3. Miscellaneous Property In Sec.	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
	S <u> </u> T <u> </u> R <u> </u>	<u> </u>

Register of Deeds Stamp & File Number

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

I, Donald H. King, in a field survey on 3/25 98
2/25 97 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and for that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law, established, re-established, monumented, recovered, found as expressed below.

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

	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2	6	5	4	3	2	1							
3													
4	7	8	9	10	11	12							
5													
6	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													

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:

E-5 Found 1/2" Iron in Monument Box
 F-5 Found 1/2" Pipe



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

(E-5) 1/2" Iron	(F-5) 1/2" Pipe
Mag. Nail in Power Pole, NE 53.66'	Mag. Nail in Power Pole, North 19.05'
PK Nail in 12" CMP, SW 31.22'	Mag. Nail, group Box Elders, NW 47.63'
PK Nail in 12" CMP, NW 31.62'	Chisled notch in 12" CMP, NW 24.91'
	Chisled notch in 12" CMP, NNW 12.26'

Signed by Donald H. King Date August 28, 1998
 Surveyor's Michigan License No. Donald H. King 30085

Certificate of Survey

PART OF THE EAST HALF OF THE S.W. 1/4
OF SECTION 9, TOWN 5 NORTH, RANGE 13
EAST, ANGARA TOWNSHIP, MACOMB COUNTY,
MICHIGAN.

BANKERS REALTY
FOR (HALLER PROP.)
DATE DEC. 3, 1977
JOB # 290-77
SCALE 1" = 200'
SHEET 1 OF 2

LINE 2358 TAB 638

NOTE: BEARINGS RELATE TO SURVEY
ADJACENT TO WESTERLY
BOUNDARY OF DELINEATED
PARCELS.

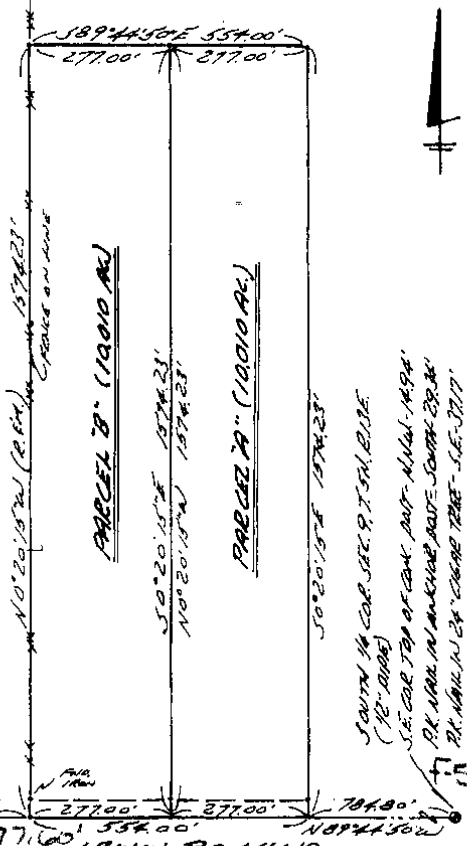
SET 1/2" IRON BARS 18" LONG
WITH CAPS STAMPED (R.L.S.
14097) AT POINTS MARKED
THUS: O

R= RECORDED
M= MEASURED

RECORDED IN MACOMB COUNTY
RECORDS AT: 11:20 A. M.
JUN 13 1978

Edna M. Haller
CLERK, REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

*S.W. COR. SEC. 9, T. 5N, R. 13E.
(1/2" IRON BAR)
P.N. MARK IN S.E. COR. - N.W. 1/4 - 1/4
FROM MARK N.W. COR. - S.W. 1/4 - 1/4
S.D. 1/4" IRON BAR, POLE - 35' GAL. - 14" G.I.*

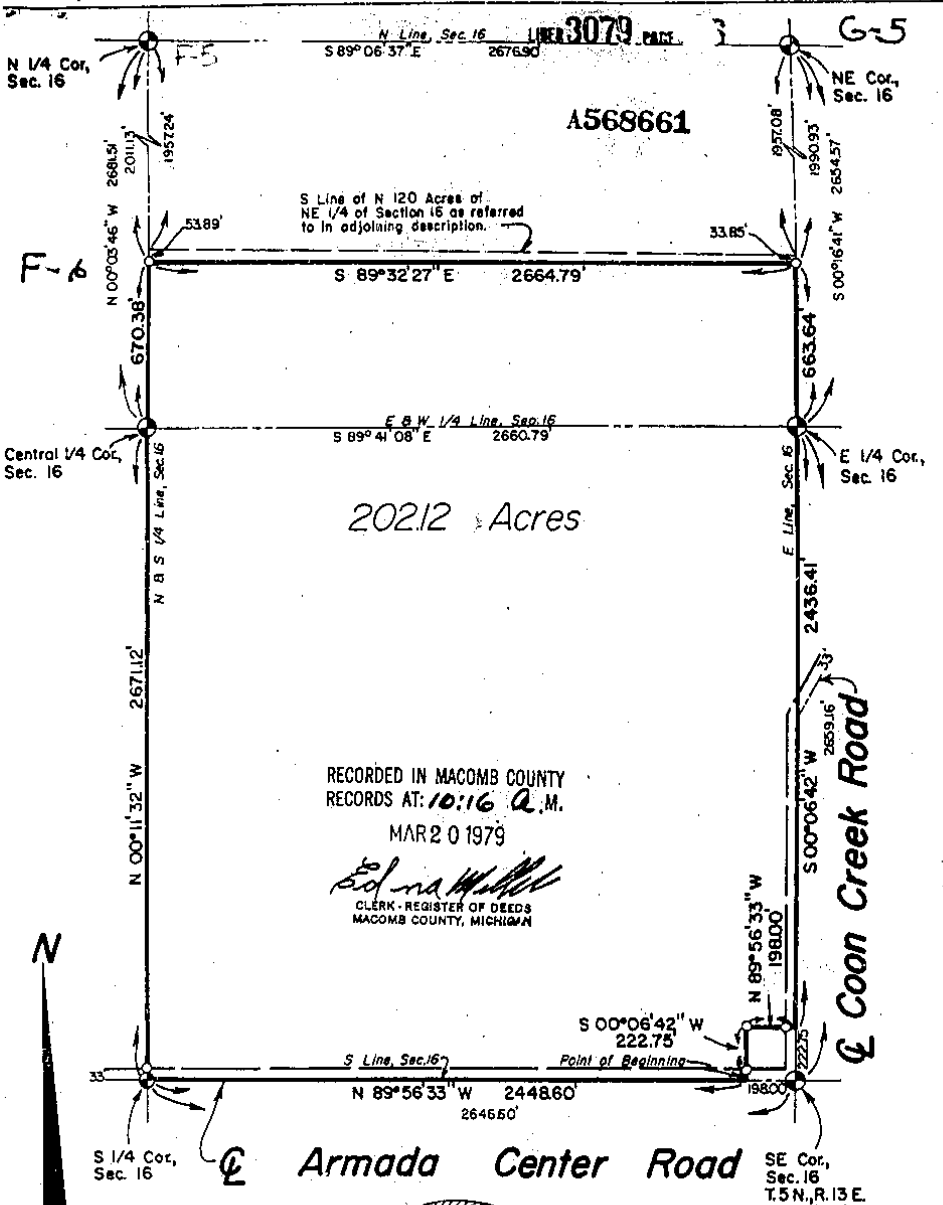


HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL (B) OF LAND
DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED
WITH A RELATIVE ERROR OF CLOSURE OF 1 IN 42,300; AND THAT I HAVE
FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132,
P.A. 1970.

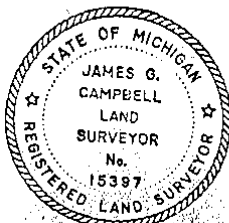
Herbert J. Kobs
HERBERT J. KOBBS
REGISTERED LAND SURVEYOR
No. 14097



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



RECORDED IN MACOMB COUNTY
 RECORDS AT: 10:16 A.M.
 MAR 20 1979
Edna M. ...
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN



ORIGINAL
 1" = 500'
 0 200 500 1000
 BEARING DATUM ASSUMED

- LEGEND
- O - SET CAPPED IRON NO. 15597
 - - FOUND IRON STAKE
 - P - PLAT
 - M - MEASURED
 - D - DESCRIPTION

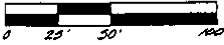
To Ken Thompson:
 I, James G. Campbell, a Registered Surveyor in the State of Michigan, hereby certify that I have surveyed the parcel(s) of land described and delineated hereon, that said plat is a true representation of the survey as performed by me; that there are no encroachments other than as shown 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 #152, P.A. 1970. This survey was made from the attached legal description. The description was given to us by the person certified to, or was prepared by us from information or documents given to us by the person certified to, and should be compared with the Abstract of Title or Title policy for accuracy, easements or exceptions.

John Kistler & Associates, Inc.		
Civil Engineers, Land Surveyors and Community Planning		
20, 200, 210 GRAND HAVEN, MICH. 48417		
DATE	DRAWN BY	SURVEYED BY
1-9-79	LAD	DGS
T5N, R. 13E, Armada Twp.		

6

CERTIFICATE OF SURVEY

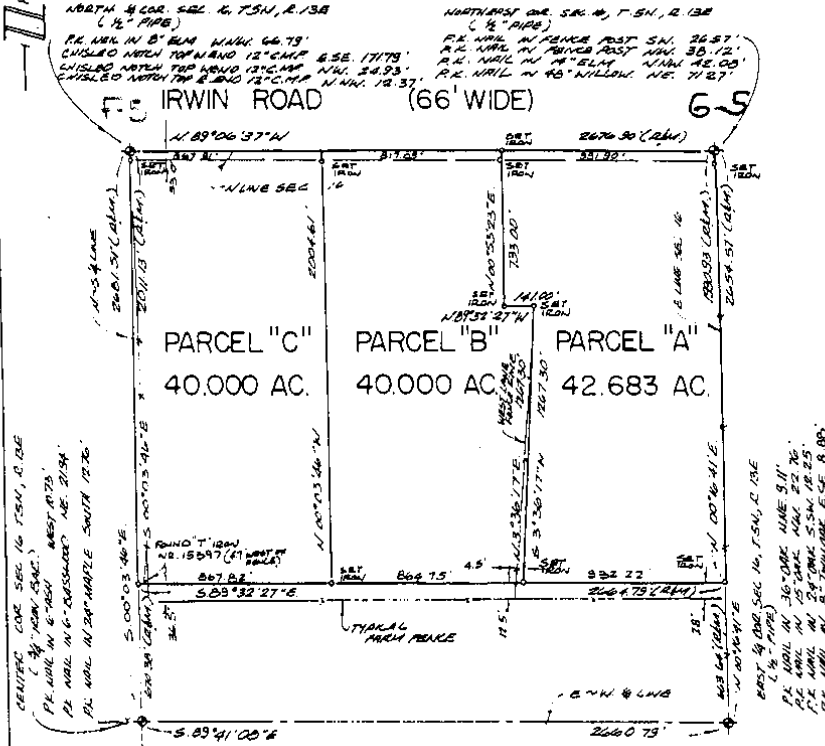
FOR ISODORE ROSZCEWSKI
 JOB NO. 565-86 DATE 11-26-86
 SCALE 1" = 50' SHEET 1 of 2
 DRAWN BY D.H.K. CHECKED BY H.J.K.



Part of Northeast 1/4 of Section 16,
 Town 5 North, Range 13 East, Armada
 Township, Macomb County, Michigan.

L257135

NOTE: Bearings relate to survey of
 property adjoining South line of
 delineated parcel.

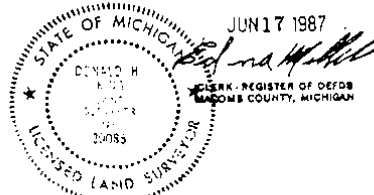


F-6

I hereby certify that I have surveyed the parcels; 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: JUN 17 1987



KK KOBS-KING & ASSOC. INC.

LAND SURVEYING
 SITE PLANNING

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0148

313-752-2700

①

CERTIFICATE OF SURVEY

PART OF THE SOUTHEAST 1/4 OF SECTION 9, TOWN 6 NORTH, RANGE 13 EAST,
ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

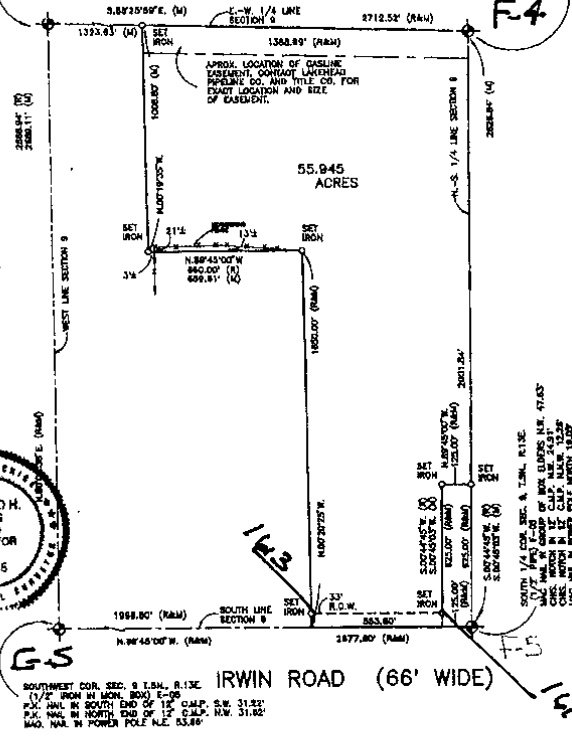
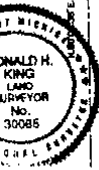
NOTE: BEARINGS RELATE TO DESCRIPTION OF RECORD FOR PARENT PARCEL.

WEST 1/4 COR. SEC. 9, T.6N., R.13E.
(1/2" IRON IN SIGN. BOX) E-04
CHS. NATCH TOP N. END 12' C.M.P. N.W. 43.35°
P.K. NACH IN 10' TRI-DUM W.N.W. 79.0°
P.K. NACH IN 10' TRI-DUM W.N.W. 41.62°
P.K. NACH IN 10' TRI-DUM S.W. 101.30°

CENTER COR. SEC. 9, T.6N., R.13E.
(CHS. + ON TOP OF 12" CONC. PILLAR) F-04
P.K. NACH IN 10' ADJ. WEST 15.10°
P.K. NACH IN 8' ADJ. WEST 18.10°
P.K. NACH IN 8' ADJ. S.W. 13.84°
TOP R.E. CONG. GATE POST NORTH 18.21°

KING SURVEYORS & ASSOC., INC.

CAPAC ROAD (66' WIDE)



CORRECTED LIBER: 88044 PAGE: 971 11-29-88 05/11/1998
CORNELLIA SUBURBAN-MACOMB COUNTY, MI RES/DEEDS

I hereby certify that I have surveyed the parcels of land described and delineated herein; that said Survey was performed with an error of closure no greater than 1 in 5000; and that I have complied with the requirements of Section 3, Act 132, P.A. 1970 as amended.

NOTE: A title search was not performed by the Client for purposes of this Survey. Therefore, no guarantee is made that any easements and/or rights of way recorded or otherwise, are shown on this Certificate of Survey.

Donald H. King
DONALD H. KING
PROFESSIONAL SURVEYOR
MICHIGAN LICENSE NO. 30085

The Survey and corresponding Legal Descriptions are subject to Municipal Approval.

22657 IRWIN ROAD ARMADA, MI 48005 (810) 784-4800



LEGEND
R = RECORD
M = MEASURED
C = CALCULATED
SET = SET IRON WITH CAP
FO = FOUND IRON WITH CAP
FM = FOUND MONUMENT

CLIENT: DEBBIE HILL
DRAWN: J.G. CHECKED BY: D.H.K.



1" = 400'	1-27-98
SCALE	DATE
SHEET	JOB No.
1 OF 2	98024-A

3

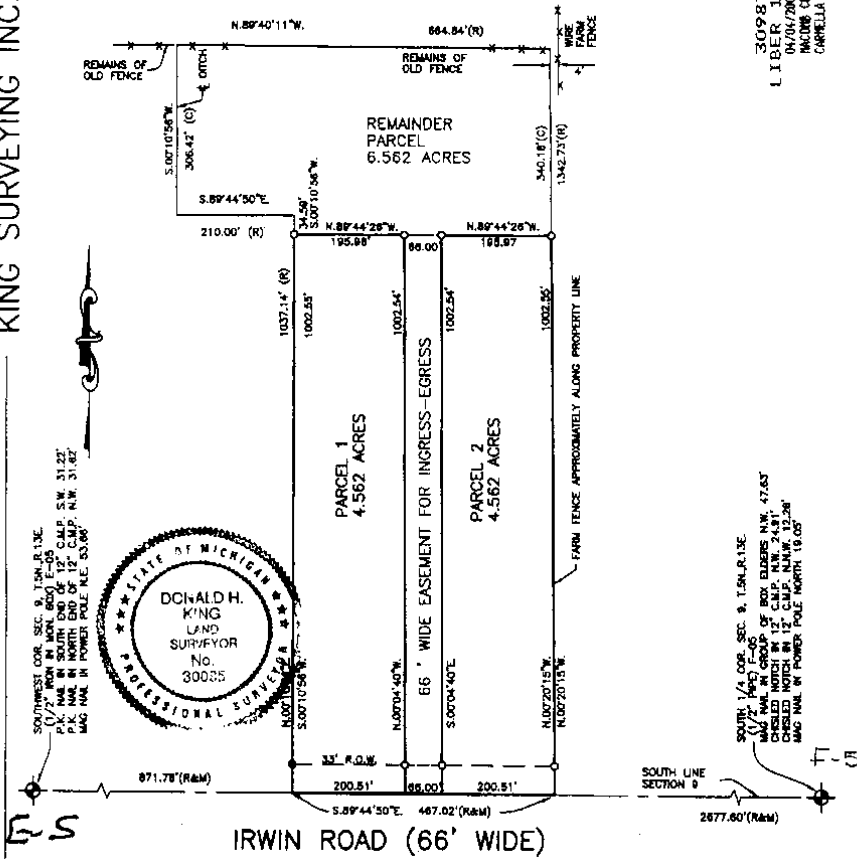
CERTIFICATE OF SURVEY

DIVISION OF PART OF THE SOUTHWEST 1/4 OF SECTION 9,
TOWN 5 NORTH, RANGE 13 EAST,
ARMADA TOWNSHIP, MACOMB COUNTY, MI

NOTE: BEARINGS RELATE TO A SURVEY DONE BY KOBBS-BARNES ENGINEERING CO.
JOB No. 383-87 ON 10-27-87

3098766
LIBER 13229 PAGE 648
04/04/2003 09:23:58 A.M. SEAL
MICHIGAN COUNTY #11
CARRELLA SURVEY REGISTER OF DEEDS

KING SURVEYING INC.



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

Donald H. King
DONALD H. KING
PROFESSIONAL SURVEYOR
MICHIGAN LICENSE No. 30085

NOTE: A title search was not performed by the Client for purposes of this Survey; therefore, no guarantee is made that any easements and/or rights of way recorded or otherwise, are shown on this Certificate of Survey.

This Survey and corresponding Legal Descriptions are subject to municipal approval, state division laws and local ordinances. Parts of this drawing may not be drawn to scale for clarity purposes.

22657 IRWIN ROAD ARMADA, MI 48005 (810) 784-4800



- LEGEND**
- R = RECORD
 - M = MEASURED
 - C = CALCULATED
 - = SET FROM 30085
 - = FOUND IRON
 - ⊙ = FOUND MONUMENT

CLIENT RICHARD ESKEW

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



1"=200'	10-30-02
SCALE	DATE
SHEET	JOB No.
1 OF 2	02189

9

PK
12" SPRUCE

MACOMB COUNTY ROAD COMMISSION

SURVEY CHIEF

SEPT. 68

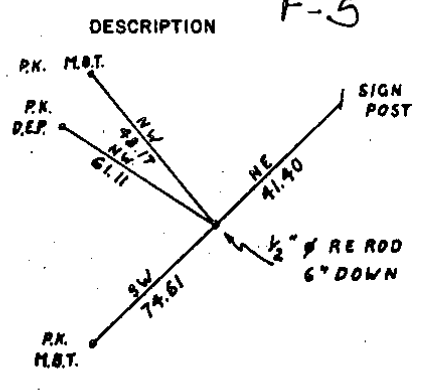
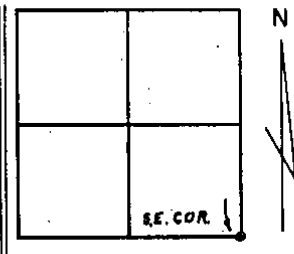
DATE

T. 5 N. R. 13 E.

SEC. NO. 8 FILE NO.

F-5

MONUMENT WITNESSES RECORD



MACOMB COUNTY ROAD COMMISSION

SURVEY CHIEF

SEPT. 68

DATE

[Handwritten signature]

10

5-13-9

ARMADA

72-370

MBT CO.

STAKE N.E. CORNER OF TOWN
RD. FROM TOWN CENTER RD
WEST TO CAPITAL RD.

5-31-72

D.S. BONNIS

S.W. COR 5-13-9 E-S

END 1/2" PIPE

S 30°W 74.63 SPIKE IN POWER POLE

N 45°W 48.20 " MBT POLE

S 45°E 21.72 @ S. END OF 24" CONC. CURB

N 45°E 30.68 @ N. END OF 24" CONC. CURB

5 1/4" COE 5-13-9 F-S

END 1/2" PIPE

N 05°W 14.65 S.E. COR 12'x12" CONC. AP.

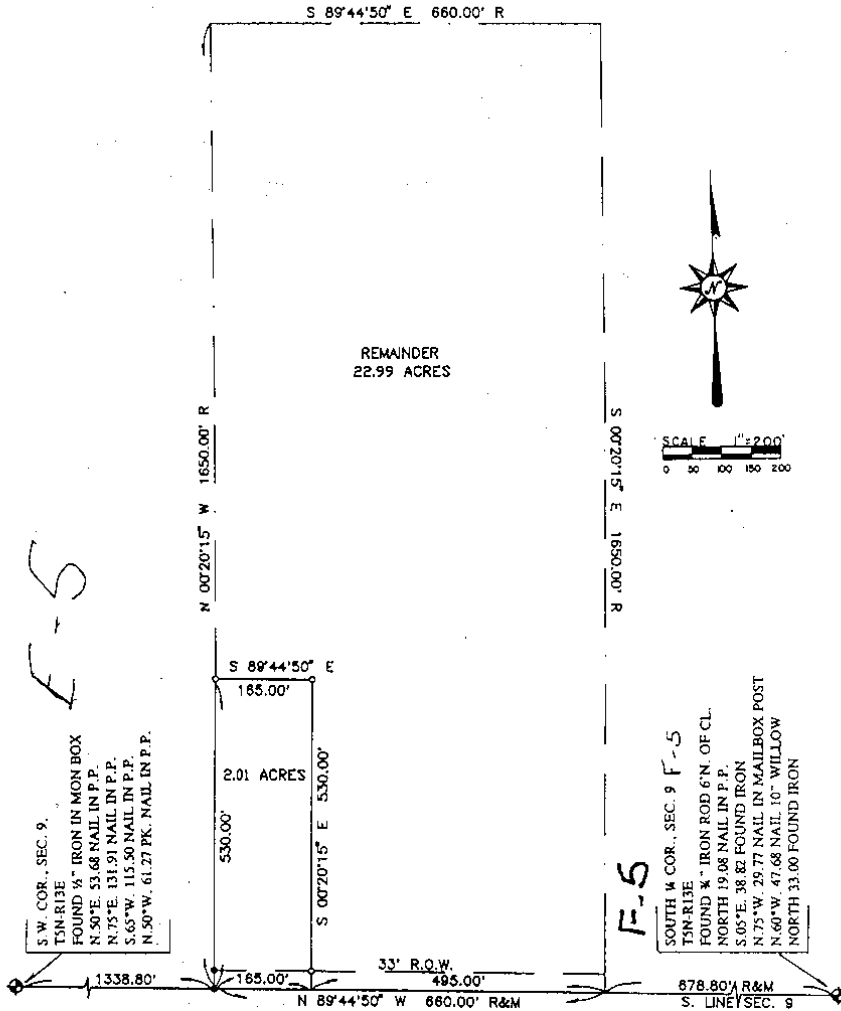
S 45°E 26.00 P.K. IN 20" CHESTNUT

N 50°W 66.31 P.K. IN MBT POLE

CERTIFICATE OF SURVEY

CLIENT: Kirk Soulliere, 66144 Van Dyke, Romeo, Michigan

A DIVISION OF PART OF THE SOUTHWEST QUARTER OF SECTION 9, T5N-R13E, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.



THIS SURVEY WAS DONE WITHOUT THE BENEFIT OF A TITLE POLICY, THEREFORE, ALL EASEMENTS OF RECORD AND OTHER FACTORS RELEVANT TO TITLE MAY NOT BE SHOWN.

BEARINGS RELATE TO DESCRIPTION OF PARENT PARCEL.

○=IRON SET
●=IRON FD.
R=RECORD
M=MEASURED

NorthEast Survey & Associates, Inc., 230 E. Third St., Imlay City, MI (810) 724-6532

03/10/97	REV.	SCALE 1"=200'	SHEET 1 OF 2	NES NO. B97-170
----------	------	---------------	--------------	-----------------

T5N-R13E SEC. 9

12

Job: MACOMB CO. REMON, RESTORED JULY 2005

By: HKK/SST

Point	Direction	Distance	Northing	Easting	Elevation
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F-S ↓ ES

Start 1609			500417.3313	13507174.4391	
PO	N 88°00'48.8" E	0.544			
Temporary Intersection Point			500417.3501	13507174.9824	
PO	N 1°59'11.2" W	32.475			
1611			500449.8061	13507173.8567	

Start 1609			500417.3313	13507174.4391	
PO	S 88°00'48.8" W	<i>125.8</i> 124.849			
Temporary Intersection Point			500413.0036	13507049.6648	
PO	N 1°59'11.2" W	32.777			
1612			500445.7605	13507048.5287	

Start 1609			500417.3313	13507174.4391	
PO	S 88°00'48.8" W	<i>676.82</i> 679.312			
Temporary Intersection Point			500393.7843	13506495.5357	
PO	N 1°59'11.2" W	32.737			
1613			500426.5014	13506494.4009	

Start 1609			500417.3313	13507174.4391	
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