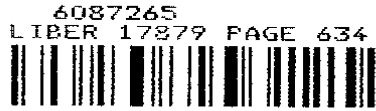


REC'D APR 28 2006 8:30 Am

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

For corners in Macomb (County) Located In: Armada Township Corner Code #
1. Public Land Survey T 5N R 13E E-7
2. Property Controlling in Section S T
3. Miscellaneous Property in Sec. S T
4. Lot No. Recorded Plat
5. Private Claims



05/26/2006 09:55:58 A.M.
MACOMB COUNTY, MI SEAL
CARNELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

Grid table with columns A-M and rows 1-13. A dot is marked at row 7, column E.

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.; Corner marked with a Hornbeam 4" diameter, no witnesses
1) 1974-Kobs, PS #14097; LCRC L. 2534, Pg. 473 - Fnd a PK Nail in pavement, I am not recommending this location for approval
2) 1980-Kobs, PS #14097; LCRC L. 3217, Pg. 667 - Fnd a "T" Iron in a monument box
3) 1974-Kobs, PS #14097; Certificate of Survey L. 2534, Pg. 438 - Fnd a PK Nail, used same witnesses as 1974 LCRC, I am not recommending this location for approval

(Continued on back side LCRC)

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2006-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a "T" Iron 12" long in a monument box located 2' North of the existing center line of Armada Center Road extending to the East and West, which has a bituminous surface. Also, 2' East of the existing center line of Capac Road extending to the North, which has a bituminous surface and a fence/tree row extending to the South.

September 16, 1974 Herbert J. Kobs, PS #14097 recorded a LCRC in Liber 2534, Page 473 and a Certificate of Survey in Liber 2534, Page 438 that would establish the corner South 19°W 10.05' of the corner in which I am recommending for approval. This corner would fall 3' North of the South edge of the bituminous surface. One (1) of the unrecorded witnesses provided by Lehner Findlan Associates, Inc. calls for the corner to be "South 3.0' to edge of road".

Witnesses from Certificate of Survey #4 & unrecorded Certificate of Survey #9 along with the measured distance between the adjacent government corner were used to recover and verify the location of the found "T" Iron in a monument box.

I accepted the found "T" Iron in a monument box as the best evidence of the corner position to be 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:
E-7 I replaced the found "T" Iron with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb Act #345, PS #17623" in the existing monument box
S47°W 39.30' Set Mag Nail w/Remon Washer NW face Guide Pole
N22°W 90.19' Set Mag Nail w/Remon Washer East face 11" Pine
N46°E 42.00' Set Mag Nail w/Remon Washer SE face Light Pole
S67°E 159.19' Set Mag Nail w/Remon Washer North face Power Pole

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



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

**TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (E-7)**

Section A continued

- 4) 1990-King, PS #30085; Certificate of Survey L. 4866, Pg. 833 – Fnd a "T" Iron in a monument box
- 5) 2001-King, PS #30085; Certificate of Survey L. 10685, Pg. 900 – Fnd a 1" Iron in a monument box, used same witnesses as 1990 Certificate of Survey
- 6) 1974-Lehner Findlan Associates, Inc.; unrecorded witnesses – Fnd a PK Nail, I am not recommending this location for approval
- 7) 1979-Kobs, PS #14097; unrecorded Certificate of Survey – Fnd a "T" Iron in a monument box, used same witnesses as 1980 LCRC
- 8) 1984-Kobs, PS #14097; unrecorded Certificate of Survey – Fnd a "T" Iron in a monument box, used same witnesses as 1990 Certificate of Survey
- 9) 2000-Avey, PS #30078; unrecorded Certificate of Survey – Fnd a "T" Iron in a monument box

Section B continued

**Field Measurements Between Corners**

**E-7 to E-6**

GLO=40 chains or 2640.00 Ft.

Certificate of Survey recorded in Liber 2534, Pg. 438 = 2691.87 Ft.

Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated March 28, 1984 = 2685.52 Ft.

N02°20'40" W 2682.51 Ft. (mea-2006 from "T" Iron in a monument box)

**E-7 to E-8**

GLO=40 chains or 2640.00 Ft.

S02°30'59" E 2691.64 Ft. (mea-2006 from "T" Iron in a monument box)

**E-7 to F-7**

GLO=39.80 chains or 2626.80 Ft.

Certificate of Survey recorded in Liber 2534, Pg. 438 = 2668.00 Ft.

Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated March 28, 1984 = 2664.34 Ft.

Unrecorded Certificate of Survey by Warren C. Avey, PS #30078 dated May 24, 2000 = 2664.55 Ft.

N87°54'16" E 2664.54 Ft. (mea-2006 from "T" Iron in a monument box)

**2006**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR ARMADA TOWNSHIP**

**Research Dossier for E-7**

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 Southwest corner of Section 16, Southeast corner Section 17, Northeast corner Section 20 and Northwest corner Section 21.

#### WITNESSES:

(Based upon Government Survey Records)  
Corner marked with a Hornbeam 4" diameter, no witnesses

### EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner is currently being perpetuated with a "T" Iron 12" long in a monument box located 2' North of the existing center line of Armada Center Road extending to the East and West, which has a bituminous surface. Also, 2' East of the existing center line of Capac Road extending to the North, which has a bituminous surface and a fence/tree row extending to the South.

September 16, 1974 Herbert J. Kobs, PS #14097 recorded a LCRC in Liber 2534, Page 473 and a Certificate of Survey in Liber 2534, Page 438 that would establish the corner South 19°W 10.05' of the corner in which I am recommending for approval. This corner would fall 3' North of the South edge of the bituminous surface. One (1) of the unrecorded witnesses provided by Lehner Findlan Associates, Inc. calls for the corner to be "South 3.0' to edge of road".

### RECORDED LCRC AND CERTIFICATE OF SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Herbert J. Kobs, PS #14097 recorded a LCRC on September 16, 1974 and found a PK Nail in pavement, I am not recommending this location for approval.

#### WITNESSES: (Based upon LCRC recorded in Liber 2534, Page 473 of Macomb County Records)

NW 41.41' top center of 12" x 12" concrete Anchor Post (gone)  
NE 77.50' PK Nail & cap Power Pole (gone)  
SW 38.38' PK Nail & cap 12" Oak (gone)

Herbert J. Kobs, PS #14097 recorded a LCRC on March 17, 1980 in Liber 3217, Page 667 of Macomb County Records. He found a "T" Iron in a monument box.

#### WITNESSES:

NW 35.90' SE corner top of 12" x 12" Concrete Post (gone)  
NE 41.65' PK Nail Utility Pole (gone)  
SW 48.20' PK Nail 14" Oak (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on September 16, 1974 in Liber 2534, Page 438 of Macomb County Records. He found a PK Nail, used same witnesses as listed on the 1974 LCRC. I am not recommending this location for approval.

Donald H. King, PS #30085 recorded a Certificate of Survey on May 8, 1990 in Liber 4866, Page 833 of Macomb County Records. He found a "T" Iron in a monument box.

**WITNESSES:**

- \*NE 41.65' PK Nail Utility Pole
- SW 48.20' PK Nail 14" Maple (gone)
- \*SSW 43.64' PK Nail 7" Oak
- \*NW 43.18' PK Nail SW corner of South post of Blake's Orchard Sign

Donald H. King, PS #30085 recorded a Certificate of Survey on August 30, 2001 in Liber 10685, Page 900 of Macomb County Records. He found a 1" Iron in a monument box, used same witnesses as listed on the 1990 Certificate of Survey.

**UNRECORDED CERTIFICATE OF SURVEYS AND WITNESSES**

Lehner Findlan Associates, Inc. provided unrecorded witnesses dated June 26, 1974. Found a PK Nail. I am not recommending this location for approval.

**WITNESSES:**

- S45°W 38.39' PK & cap 12" Oak (gone)
- N45°W center of 12" x 12" concrete Anchor Post (gone)
- N60°E 77.50' PK & cap Power Pole (gone)
- South 3.0' edge of Road (will verify Kob's 1974 position)

King Surveying, Inc. provided unrecorded Certificate of Survey by Herbert J. Kobs PS #14097 dated December 12, 1979. Found a "T" Iron in a monument box, used same witnesses as listed on the 1980 LCRC.

King Surveying, Inc. provided unrecorded Certificate of Survey by Herbert J. Kobs PS #14097 dated March 28, 1984. Found a "T" Iron in a monument box, used same witnesses as listed on the 1990 Certificate of Survey.

King Surveying, Inc. provided unrecorded Certificate of Survey by Warren C. Avey PS #30078 dated May 24, 2000. Found a "T" Iron in a monument box.

**WITNESSES:**

- \*NE 42.08' Set Mag Nail SE face Power Pole
- \*NNW 90.57' Set Mag Nail East face 10" Pine
- SW 39.78' Set Mag Nail SE face Traffic Light Pole (new pole)
- \*SSW 42.32' Set Mag Nail East face 8" Oak

**FIELD MEASUREMENTS BETWEEN CORNERS**

**E-7 to E-6**

GLO=40 chains or 2640.00 Ft.

Certificate of Survey recorded in Liber 2534, Pg. 438 = 2691.87 Ft.

Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated March 28, 1984 = 2682.52 Ft.

N02°20'40" W 2682.51 Ft. (mea-2006 from "T" Iron in a monument box)

(Revised 04/26/06)

**E-7 to E-8**

GLO=40 chains or 2640.00 Ft.

S02°30'59" E 2691.64 Ft. (mea-2006 from "T" Iron in a monument box)

**E-7 to F-7**

GLO=39.80 chains or 2626.80 Ft.

Certificate of Survey recorded in Liber 2534, Pg. 438 = 2668.00 Ft.

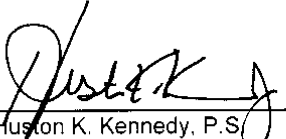
Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated March 28, 1984 = 2664.34 Ft.

Unrecorded Certificate of Survey by Warren C. Avey, PS #30078 dated May 24, 2000 = 2664.55 Ft.

N87°54'16" E 2664.54 Ft. (mea-2006 from "T" Iron in a monument box)

**SURVEYOR'S RECOMMENDATION**

The witnesses for the above mentioned recorded Land Corner Recordation Certificate, recorded and unrecorded Certificate of Survey along with the measured distance between the adjacent government corner were used to verify the current monumented position for this corner as of April 11, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the "T" Iron in a monument box as found as the best evidence of the corner position to be perpetuated.



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

HKK/hlk

\*Used to verify the location of the found corner (E-7)

(Revised 04/26/06)

06-6191

Data File 96-4013

2006  
MACOMB COUNTY  
REMONUMENTATION PROGRAM  
FOR

ARMADA TOWNSHIP

Used to recover and verify E-7

Pg. 1-8

NO. 446 NATIONAL PRINTFAST

NO. 446 NATIONAL PRINTFAST

①

①

2-66-V9

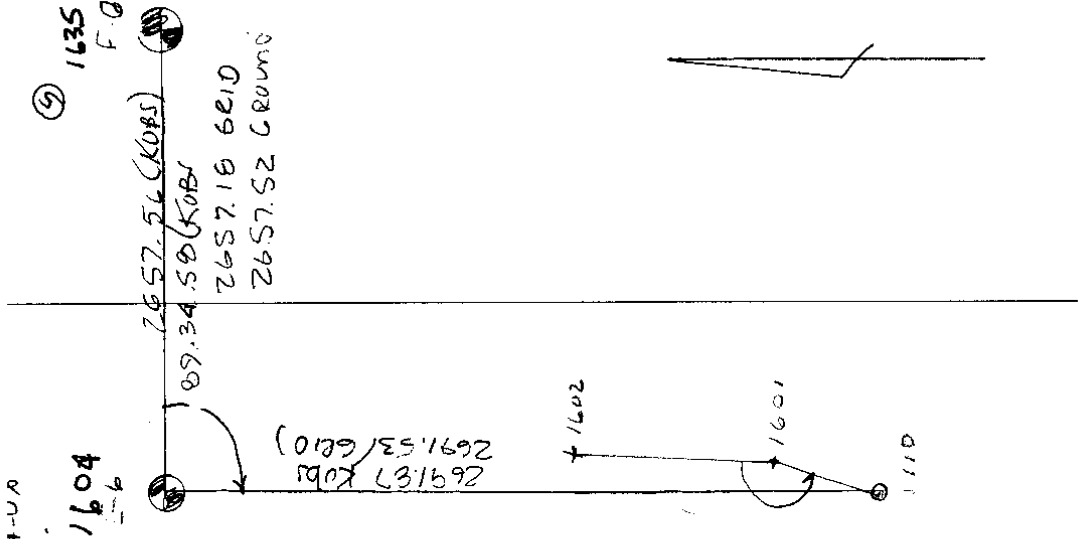


NATIONAL PRIMARY  
NO. 448

1710		N02-15-57W	2691.530
1601	1609		2691.87
E-7	E-6	N02-20-40W	2682.175
		2682.51	
1710		S02-35-45E	2681.965
1601	1579		2682.99
E-7	E-8	S02-30-59E	2691.304
		2691.64	
1710			
1601	D-7	NOT PART OF THIS CONTRACT	
E-7			
1710		N87-42-72E	2662.875
1601	1701		2662.21
E-7	F-7	N67-54-16E	2664.213
		2664.43	
1710			
1601		Kobs position	
		"J" in MON box.	
		S19-09-52W	10.05

02-44-UR  
A.

④ 1635  
F.O



NATIONAL INSTRUMENT NO. 445

1601-4 1602 (measured)

310.143  
310.12

2PT 1602 to Set 1710 (HQ)

1. 160-51-26

1601-1710  
10.05  
10.07  
0.02 F

③

3

NATIONAL PRINTFAST  
NO. 446

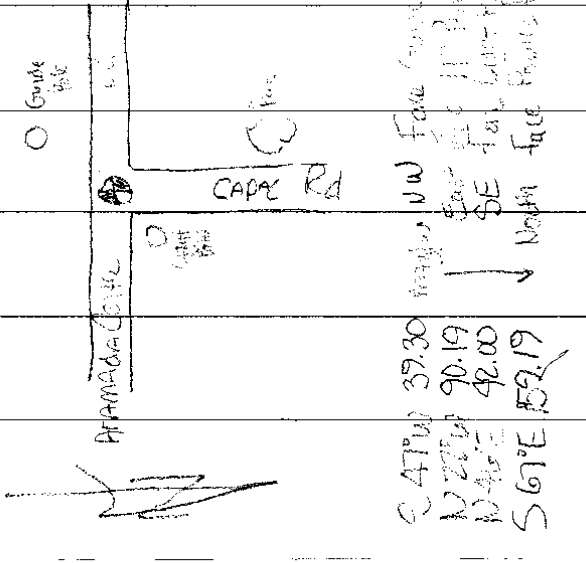
4

NW Cor Sec 21  
Armada Twp.

E-7  
1601

Adit location is by 12<sup>th</sup> Long Location  
in the Existing Center of Armada Center  
Rd. Existing Center West of the  
a. Lateral face also in the Existing  
Center of Capax Rd. Existing  
which has a dimension  
to the NW Exhibit South

Control 1602

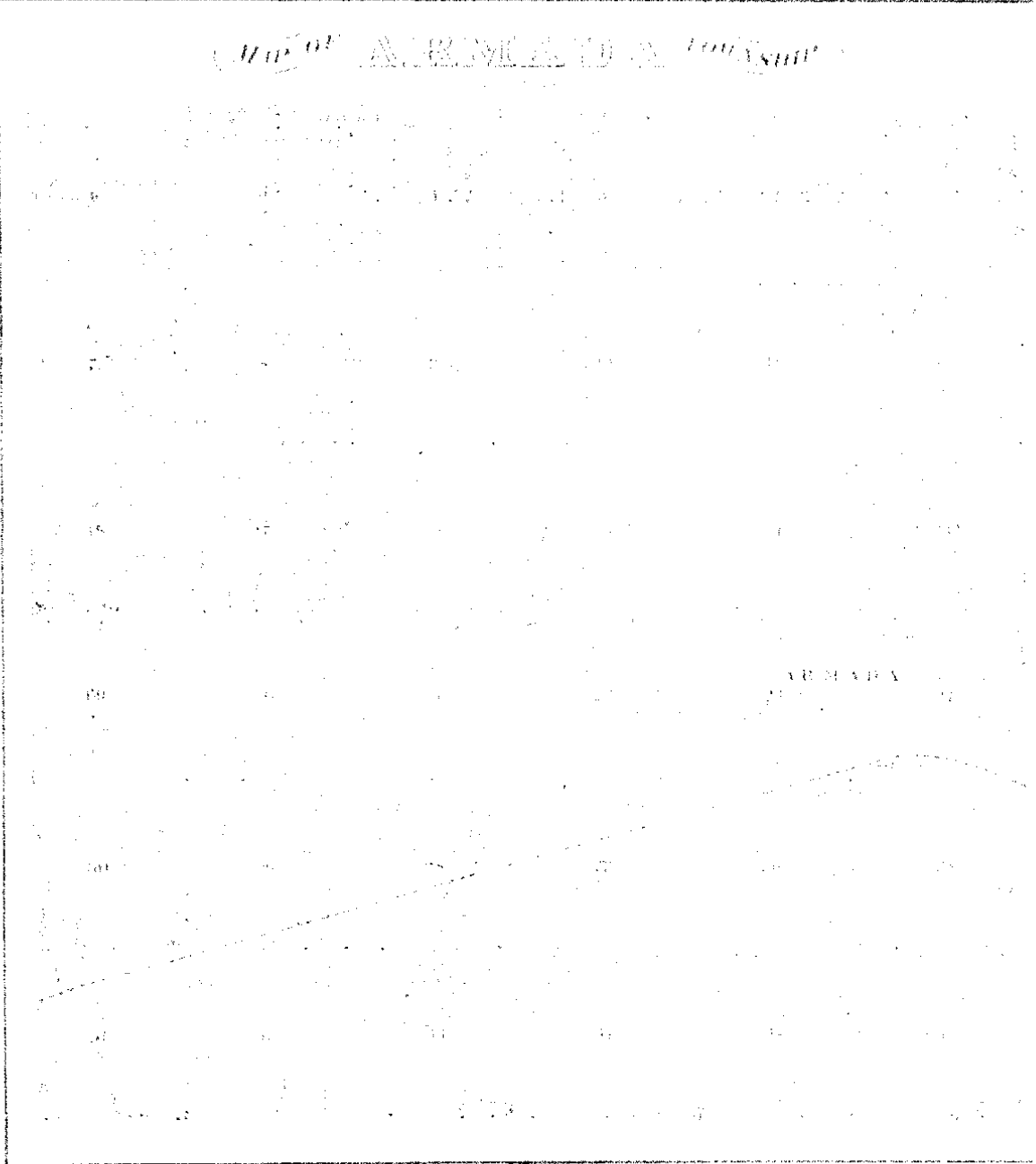


S 47°W 39.30  
N 22°W 90.19  
N 46°E 42.00  
S 67°E 52.19

NW Face Control  
SE Face Control  
SE Face Control  
North Face Control

(5)

MAP OF ABERMOUTH & DISTRICT



11111111

ALMAGAN

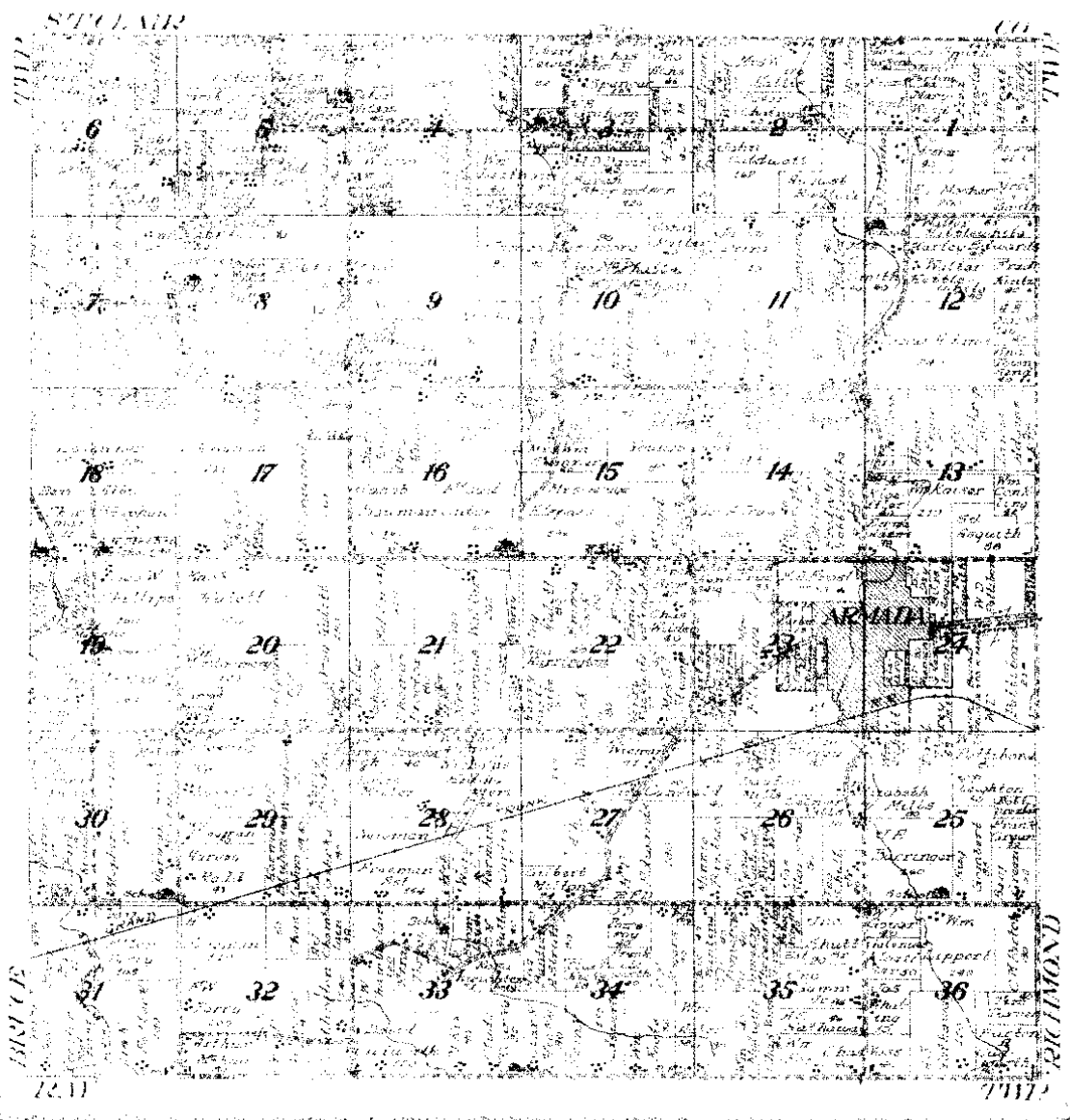
1895



W. J.  
Engineers, Ltd.

# TOWNSHIP OF ARMADA TOWNSHIP

Containing a North Range of Lots of the Michigan Meridian



## Town 5 North Range 13 East

		a Lynn 8 in diam bears East 39 lbs also and Elm 6 in diam bears N 85 W 50 lbs distant
80.20	To Section Cor.	
North	Between Sec. 17 & 20	
40.00	Set 14 Sec post from which an Elm 8 in diam bears S. 14 E 40 lbs distant also a Lynn 7 in diam bears S 53 E 60 lbs distant	
80.00	made Cor. for sections <sup>E-7</sup> 17, 18, 19 & 20 on a Hornbeam 4 in diam Land first half mile wet 3 <sup>rd</sup> rate last half some Timb fallen Undergrowth Hornbeam Thorn Willow &c.	
East	On Random between 17 & 20	
40.00	Set Temp 12 mile	
80.20	Intersected E boundary 18 lbs North of cor Land wet 2 <sup>nd</sup> rate Timb fallen Undergrowth B. Ash Cherry Elm Lynn Thorn &c.	
West	Correct	
40.10	made Cor for 14 Sec on a Hickory cut 3 in diam	
80.20	To Section Cor.	
North	Between Sections 17 & 18	
40.00	made Cor for 14 S on a B Cherry 3 in diam	
65.30	Cor 10 links wide S. S. W.	
80.00	Set post for Cor of sections 17 & 18 from which a B Ash 7 in diam bears 87 W 9 lbs distant also an Ash 8 in diam bears N 75 E 17 lbs dist Land	



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

A274759

FOR CORNERS OF—	LOCATED IN—	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. 5 N. R. 13 E.	E-7 AND F-7
2. PROPERTY CONTROLLING IN SECTION 16	T. 5 N. R. 13 E.	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION	T. N. R. E.	
4. LOT NO. _____	RECORDED PLAT _____	
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY RECORDS AT: 1:36 P.M.  
 SEP 16 1974  
*Edna Miller*  
 CLERK, REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN  
 REGISTER OF DEEDS STAMP AND FILING NUMBER

I, HERBERT J. Kobs do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram - over) were, in a field survey on JULY 18, 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:

- (E-7) FOUND P.K. NAIL IN PAVEMENT
- (F-7) FOUND P.K. NAIL IN PAVEMENT

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

- (E-7) P.K. NAIL IN PAVEMENT  
 TOP CENTER OF 12" X 12" CONCRETE ANCHOR POST - N.W. - 41.61 FEET.  
 P.K. NAIL & CAP IN POWER POLE - N.E. - 77.50 FEET.  
 P.K. NAIL & CAP IN 12" OAK - S.W. - 38.38 FEET.
- (F-7) P.K. NAIL IN PAVEMENT  
 FORM NAIL & CAP IN STUB OF POWER POLE - N.W. - 32.52 FEET.  
 FORM NAIL & CAP IN 6" THORN APPLE IN CLUMP - N.E. - 109.88 FEET.  
 FORM NAIL & CAP IN 6" OAK - S.E. - 79.04 FEET.

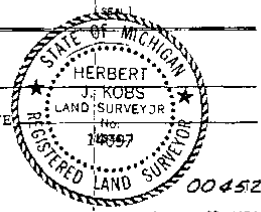
SIGNED BY *Herbert J. Kobs* DATE SEPTEMBER 12, 1974  
 HERBERT J. KOBBS

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY \_\_\_\_\_ CHIEF OF SURVEY PARTY DATE \_\_\_\_\_

APPROVED AND SIGNED BY \_\_\_\_\_ MICHIGAN REGISTERED LAND SURVEYOR DATE \_\_\_\_\_



SURVEYOR'S MICHIGAN REGISTRATION NO. \_\_\_\_\_

2

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

FOR CORNERS OF:-	LOCATED IN:-	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. <u>5</u> N. R. <u>13</u> E. <u>W.</u>	(E-7)
2. PROPERTY CONTROLLING IN SECTION	T. <u>5</u> N. R. <u>13</u> E. <u>W.</u>	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION	T. _____ N. R. _____ E. _____ S. R. _____ W. _____	
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

LIBER **3217** PAGE **667**  
**1611785**

RECORDED IN MACOMB COUNTY  
 RECORDS AT: **915A. N.**  
 MAR 17 1980

*Herbert J. Kobb*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN  
 REGISTER OF DEEDS STAMP AND  
 FILING NUMBER

I, HERBERT J. KOBB, 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 12, 1979, 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-7) FOUND T-IRON IN MONUMENT BOX.

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

(E-7) T-IRON IN MONUMENT BOX.  
 S.E. CORNER TOP OF 12" X 12" CONCRETE POST - N.W. - 35.90'  
 P.K. NAIL IN UTILITY POLE - N.E. - 41.65'  
 P.K. NAIL IN 14" OAK - S.W. - 48.20'

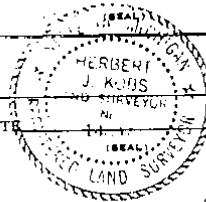
SIGNED BY *Herbert J. Kobb* DATE MARCH 13, 1980  
 HERBERT J. KOBB

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. \_\_\_\_\_

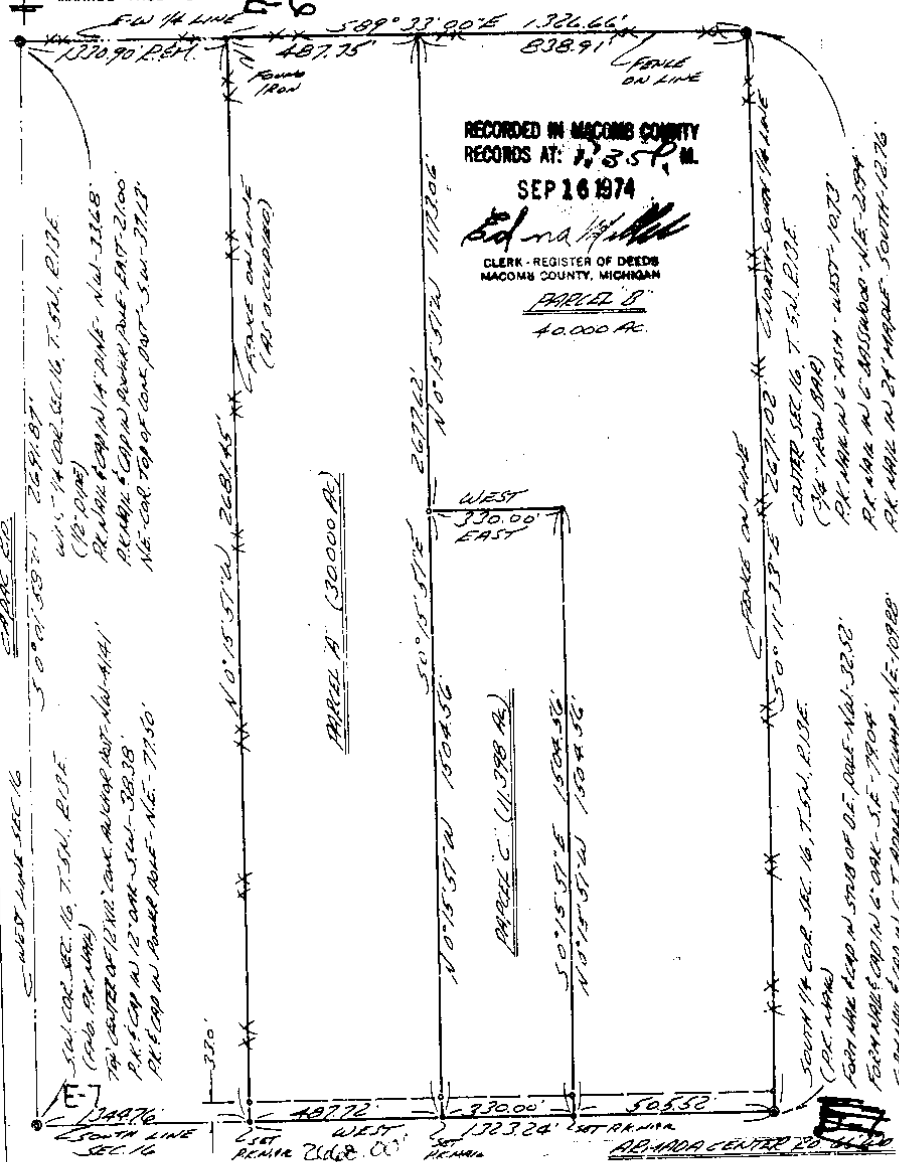
00976

3

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

DIVISION OF THE EAST HALF OF THE SOUTHWEST 1/4 OF SECTION 16, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

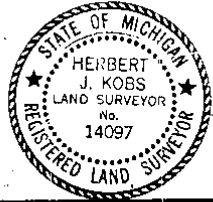
DATE JULY 18, 1974  
JOB # 240-74  
SCALE 1" = 300'  
SHEET 1 OF 2



RECORDED IN MACOMB COUNTY RECORDS AT: 17,359, M. SEP 16 1974  
Edna M. Hill  
CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN  
PARCEL B  
40,000 AC.

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(B) 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

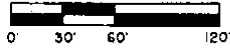


**KS** **Rel: KOB'S LAND SURVEYING** 1926 BREWER ROAD FOMEO, MICHIGAN 752-2700

4

# CERTIFICATE OF SURVEY

B462563



M - MEASURED  
R - RECORDED  
C - CALCULATED

FOR RON GAIER  
JOB NO. 316-89 DATE JULY 31 1989  
SCALE 1" = 60' SHEET 1 OF 1  
DRAWN BY W.S.B. CHECKED BY D.H.K.

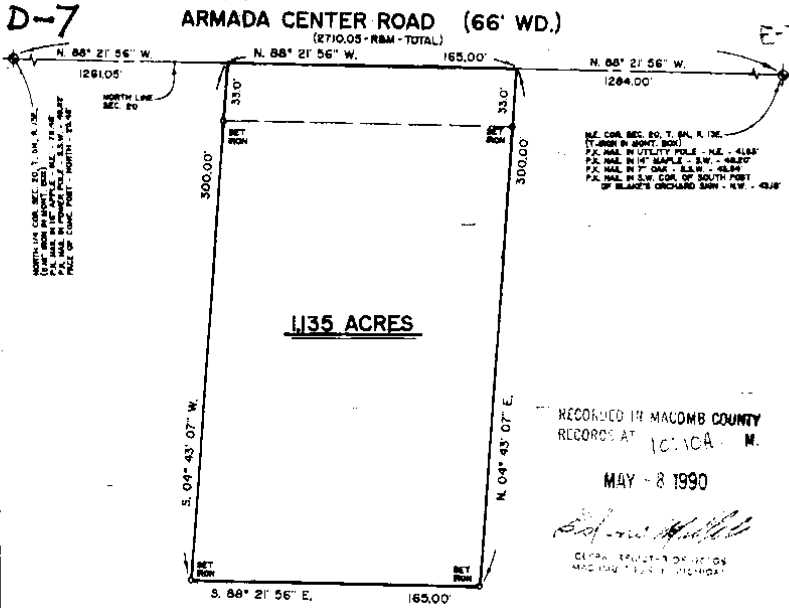
LIBER 048661833

1.135 ACRE PARCEL

A parcel of land located in and being a part of the Northeast 1/4 of section 20 Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Beginning at a point on the North line of Section 20 North 88 degrees 21 minutes 56 seconds West 1284.00 feet from the Northeast corner of Section 20; thence extending North 88 degrees 21 minutes 56 seconds West 165.00 feet along the North line of Section 20; thence South 04 degrees 43 minutes 07 seconds West 300.00 feet; thence South 88 degrees 21 minutes 56 seconds East 165.00 feet; thence North 04 degrees 43 minutes 07 seconds East 300.00 feet to the point of beginning, containing 1.135 acres of land.

Subject to the rights of the public in Armada Center Road. Reserving easements of record.

NOTE: Bearings relate to Survey as recorded in Liber 2747, page 916, Macomb County Recorded.



REF. COM. SEC. 20, T. 5N, R. 13E.  
(7.2000 S. 800 FT. 2001)  
P.C. MARK IN UTILITY POLE - N.E. - 4184'  
P.C. MARK IN 1/4" SCALE - S.W. - 4820'  
P.C. MARK IN 1/4" SCALE - S.E. - 4834'  
P.C. MARK IN S.W. COR. OF SOUTH POST  
OF BLK 27, CHICAGO SAN. & W. - 4318'

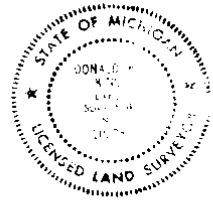
RECORDED IN MACOMB COUNTY  
RECORDS AT 10:10A.M.

MAY - 8 1990

*Donald H. King*  
CLERK, REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
DONALD H. KING  
LICENSED LAND SURVEYOR  
MICHIGAN LICENSE No. 30085



**KK KOBS-KING & ASSOC. INC.**

**LAND SURVEYING  
SITE PLANNING**

111 SOUTH RAWLES ROMEO, MICHIGAN 48066-0148 313-752-2788

5

# CERTIFICATE OF SURVEY

KING SURVEYORS & ASSOC., INC.

**PARCEL "A"**

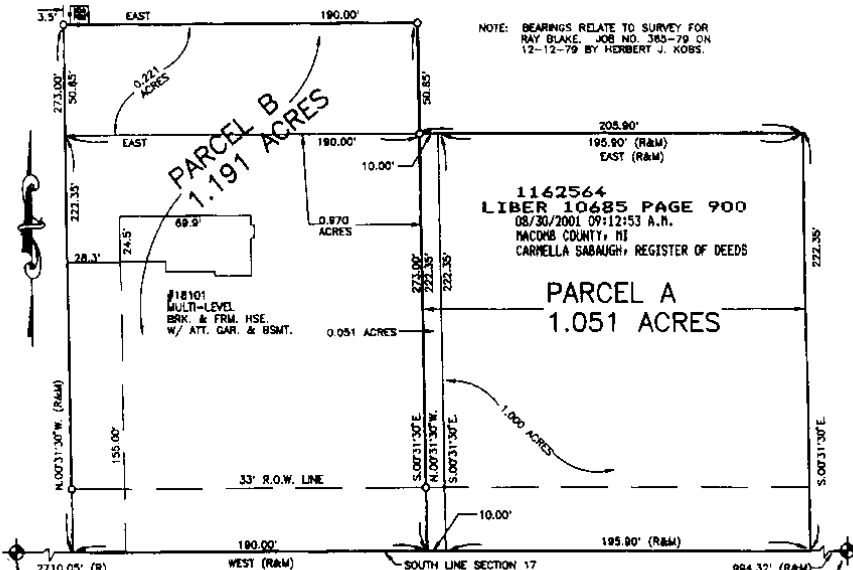
A parcel of land located in the Southeast 1/4 of Section 17, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast Corner of said Section 17; thence West 994.32 feet along the South line of Section 17 to the point of beginning; thence extending West 205.90 feet along the South line of Section 17; thence North 00 degrees 31 minutes 30 seconds West 222.35 feet; thence East 205.90 feet; thence South 00 degrees 31 minutes 30 seconds East 222.35 feet to the point of beginning, containing 1.051 acres of land.

Subject to the rights of the public in Armada Center Road. Also subject to any easements and/or rights of way, recorded or otherwise.

**PARCEL "B"**

A parcel of land located in the Southeast 1/4 of Section 17, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast Corner of said Section 17; thence West 1,200.22 feet along the South line of Section 17 to the point of beginning; thence extending West 190.00 feet along the South line of Section 17; thence North 00 degrees 31 minutes 30 seconds West 273.00 feet; thence East 190.00 feet; thence South 00 degrees 31 minutes 30 seconds East 273.00 feet to the point of beginning, containing 1.191 acres of land.

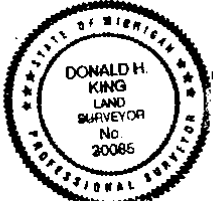
Subject to the rights of the public in Armada Center Road. Also subject to any easements and/or rights of way, recorded or otherwise.



SOUTH 1/4 COR. SEC. 17, T.5N., R.13E.  
— (5/8" IRON IN MON. BOX)  
P.K. NAIL IN 18" APPLE N.E. 78.48'  
P.K. NAIL IN POWER POLE S.S.W. 49.82'  
FACE OF CONC. POST NORTH 23.48'

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 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 IRON 30085
  - ⊙ = FOUND IRON
  - ⊙ = FOUND MONUMENT

CLIENT RAYMOND BLAKE

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



1" = 60'	8-1-00
SCALE	DATE
SHEET	JOB No.
1 OF 2	00105

10

SEC. 16

LEHNER FINDLOW

E-5  
N.W. COR  
5-13-16

IRWIN. 20

E-6  
N.W. COR  
5-13-16  
FND. 1/2" P.P.B

33' 2 1/2"  
5 LINE STAKES  
@ 200' INTERVALS

E. CAPAC. RD

5 LINE STAKES @

E-6  
W 1/4 COR  
5-13-16  
F. 1/2" PIPE

E-7  
S.W. COR  
5-13-16  
F.P.P. NAIL

7

E  
 S.W. 1/4 5-13-16  
 Fnd. PK. 12.  
 S45°W 38.  
 N45°W 41.4  
 N160°E 77.50  
 SOUTH 3.0  
 PK. CAP IN  
 12" OAK  
 CENTER OF  
 12'x12' CONC. A. POST.  
 PK. CAP  
 IN POWER POLE  
 CSE OF RD.

W 1/4 R 5-13-16 E-b  
 Fnd. 1/2" PK.  
 S45°W 37  
 N45°W 33  
 EAST 21.  
 CENTER OF 12'x12"  
 CONC. GATE POST  
 PK. CAP IN  
 12" PK. IN  
 PK. CAP IN  
 POWER POLE

72-411  
 MBT CO.  
 STAKE E. R,  
 ON CAPAC RD.  
 IRWIN RD S. TO  
 6-26-7  
 PLS RB1

March 13, 2006

Mr. Huston Kennedy, PS  
Kennedy Surveying, Inc.  
105 North Washington  
Oxford, MI 48371

Re: Section Corner E-7  
Armada Township, Macomb County

Dear Huston,

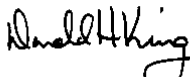
As recently requested, I am forwarding the following copies of surveys relative to Section Corner E-7, Armada Township:

- Job 240-74 by Herbert Kobs, dated 7/18/74
- Job 365-79 by Herbert Kobs, dated 12/12/79
- Job 158-84 by Herbert Kobs, dated 3/28/84
- Job 00046(8?)1-2151 by Warren Avey, dated 5/24/00
- Job 00105 by Donald H. King, dated 8/1/00

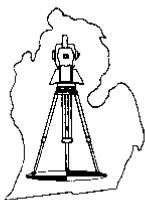
In all cases, except the 1974 survey by Herbert Kobs, the "t" iron in the monument box was used as Corner E-7. As far as I am concerned, I would prefer that the iron in the monument box be used as Corner E-7.

If you have any questions, please contact me at your convenience.

Sincerely,



Donald H. King, PS





# Certificate of Survey

FOR RAY BLAKE  
 DATE DEC. 12, 1979  
 JOB # 365-79  
 SCALE 1" = 50'  
 SHEET 1 OF 1

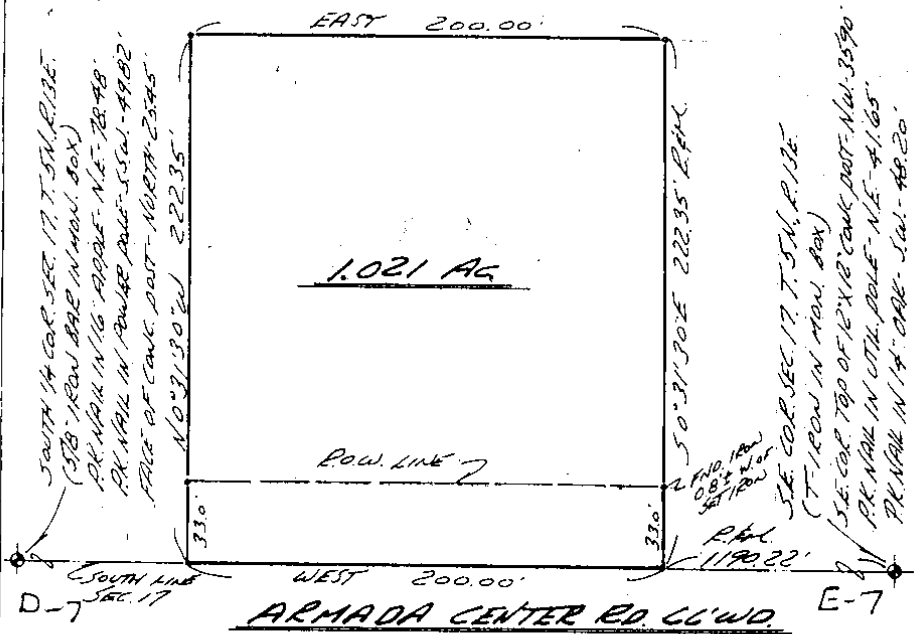
## PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 17, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE SOUTH LINE OF SAID SECTION 17, IT BEING 1190.22 FEET WEST FROM THE SOUTHEAST CORNER OF SAID SECTION 17; THENCE EXTENDING WEST 200.00 FEET ALONG SAID SOUTH LINE OF SECTION 17; THENCE NORTH 0 DEGREES 31 MINUTES 30 SECONDS WEST 222.35 FEET; THENCE EAST 200.00 FEET; THENCE SOUTH 0 DEGREES 31 MINUTES 30 SECONDS EAST 222.35 FEET TO THE POINT OF BEGINNING, CONTAINING 1.021 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA CENTER ROAD AND ANY EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO DESCRIPTION OF RECORD FOR PARCEL ADJOINING EAST LINE OF DELINEATED PARCEL.

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

R= RECORDED  
 M= MEASURED



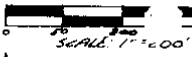
I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S) OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH A RELATIVE ERROR OF CLOSURE NO GREATER THAN 1 IN 5,000'; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

*Herbert J. Koss*  
 HERBERT J. KOSS  
 REGISTERED LAND SURVEYOR  
 No. 14097



<b>KS</b>	<b>KOSS LAND SURVEYING</b>	1925 BREWER ROAD ROMEO, MICHIGAN	752-2700	
-----------	----------------------------	-------------------------------------	----------	--

9



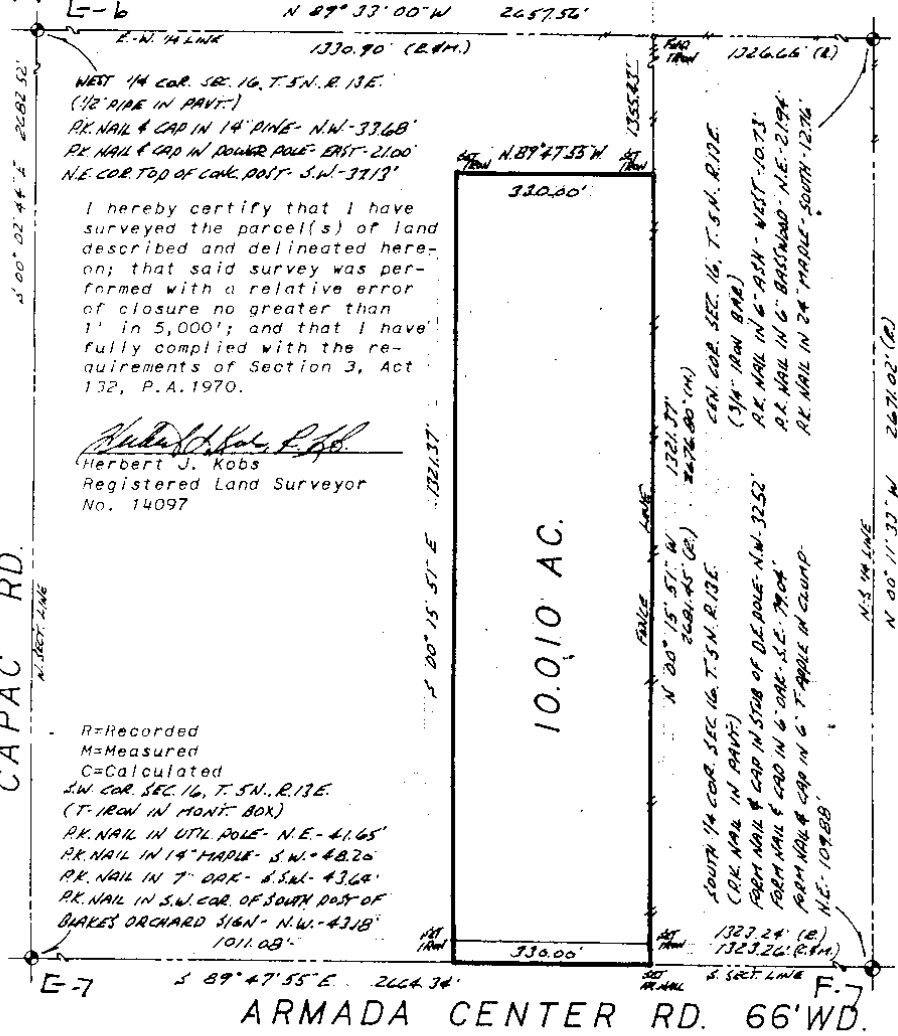
# Certificate of Survey

FOR HAROLD WARD  
 DATE Mar. 28, 1984  
 JOB # 158-84  
 SCALE 1"=200'  
 SHEET 1 of 1

Note: Bearings relate to record bearing along East-West 1/4 line Sec. 16;

### DESCRIPTION:

A parcel of land located in and being a part of the Southwest 1/4 of Section 16, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at a point on the South line of said Section 16, it being 1011.08 feet South 89 degrees 47 minutes 55 seconds East from the Southwest corner of said Section 16; thence extending South 89 degrees 47 minutes 55 seconds East 330.00 feet along said South line Section 16; thence North 00 degrees 15 minutes 51 seconds West 1321.37 feet; thence North 89 degrees 47 minutes 55 seconds West 330.00 feet; thence South 00 degrees 15 minutes 51 seconds East 1321.37 feet to the point of beginning. Containing 10.010 acres of land. Subject to the rights of the public in Armada Center Road and any easements of record.



I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said survey was performed with a relative error of closure no greater than 1' in 5,000'; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Herbert J. Kobs*  
 Herbert J. Kobs  
 Registered Land Surveyor  
 No. 14097

R=Recorded  
 M=Measured  
 C=Calculated  
 S.W. COR. SEC. 16, T. 5 N., R. 13 E.  
 (T-IRON IN MOUNT BOX)  
 P.K. NAIL IN UTIL. POLE - N.E. - 41.65'  
 P.K. NAIL IN 14" MAPLE - S.W. - 48.20'  
 P.K. NAIL IN 7" OAK - S.W. - 43.60'  
 P.K. NAIL IN S.W. COR. OF SOUTH PART OF BARKES ORCHARD SIGN - N.W. - 43.18'  
 1011.08'

CAPAC RD.  
 N. 1/4 SECTION LINE

ARMADA CENTER RD. 66' WD.



## KOBS LAND SURVEYING

1925 BREWER ROAD

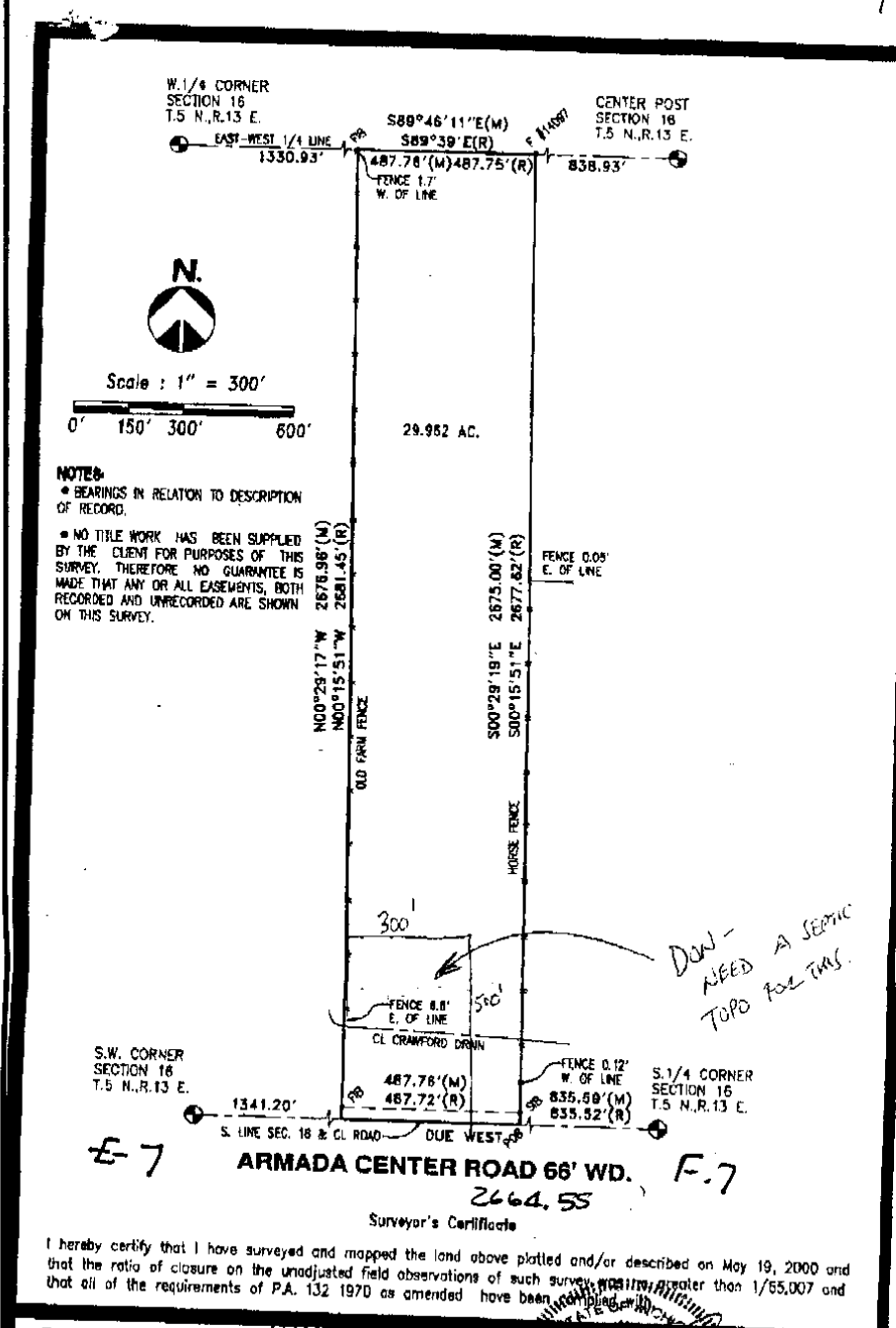
ROMEO, MICHIGAN

752-2700



Mark Simpson

10/28



**NOTES:**  
 • BEARINGS IN RELATION TO DESCRIPTION OF RECORD.  
 • NO TITLE WORK HAS BEEN SUPPLIED BY THE CLIENT FOR PURPOSES OF THIS SURVEY. THEREFORE NO GUARANTEE IS MADE THAT ANY OR ALL EASEMENTS, BOTH RECORDED AND UNRECORDED ARE SHOWN ON THIS SURVEY.

S.W. CORNER SECTION 16 T.5 N., R.13 E.

S. 1/4 CORNER SECTION 16 T.5 N., R.13 E.

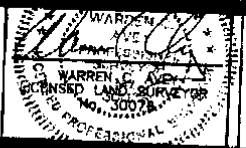
ARMADA CENTER ROAD 66' WD.

Surveyor's Certificate

I hereby certify that I have surveyed and mapped the land above plotted and/or described on May 19, 2000 and that the ratio of closure on the unadjusted field observations of such survey is not greater than 1/55,007 and that all of the requirements of P.A. 132 1970 as amended have been complied with.

**URBAN LAND CONSULTANTS**  
 Phone 810 731-8039 Fax 810 731-8038  
 CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
 8800 23 MILE ROAD SHILLY TWP., IN 46218-0818

- LEGEND**
- FB - Found Iron Bar
  - FP - Found Iron Pipe
  - SI - Set Iron Bar/Cap
  - R - Record Distance
  - M - Measured Distance
  - C - Calculated



Date 5-24-00  
 Drawn C.N.R.  
 Check W.C.A.  
 Sheet 1 of 2  
 Pld. Bk.  
 Job No. 000481-2151

111  
 1341.20  
 487.76  
 835.59  
 2664.55

11

**Property Description:**

Part of the Southwest 1/4 of Section 16, T.5N., R.13E., Armada Township, Macomb County, Michigan is described as: Commencing at the South 1/4 corner of Section 16; thence Due West, 835.59 feet measured, (835.52 feet record) along the South line of Section 16 and the centerline of Armada Center Road to the Point of Beginning; thence continuing along said line Due West, 487.76 feet measured, (487.72 feet record); thence N.00°29'17"W., 2676.96 feet measured, (N.00°15'51"W., 2681.45 feet record) to a point on the East-West 1/4 line of Section 16; thence along said line S.89°46'11"E., 487.76 feet measured, (S.89°39'E., 487.75 feet record); thence S00°29'19"E., 2675.00 feet measured, (S.00°15'51"E., 2677.62 feet record) to the Point of Beginning and containing 29.962 acres.  
Subject to all easements both recorded and unrecorded.

**Witnesses:**

**West 1/4 corner F-1/2" pipe**

East-21.07' P.K. nail in survey cap in Detroit Edison pole.  
S.W.-38.04' Chiseled "x" in center of conc. post.  
W.S.W.-36.51' Mag nail in N. face of 48" Oak.  
N.W.-41.15' Mag nail in N.E. face of 12" Oak.

**Southwest corner F-"T" iron in mon. box**

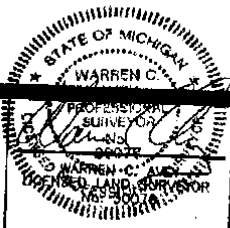
N.E.-42.08' Set Mag nail in S.E. face of p. pole.  
N.N.W.-90.57' Set Mag nail in E. face of 10" Pine.  
S.W.-39.78' Set Mag nail in S.E. face of Traffic light pole.  
S.S.W.-42.32' Set Mag nail in E. face of 6" Oak.

**South 1/4 corner F-Mag nail in disc #17623**

S.E.-78.63' Set Mag nail in N.E. face of 18" Oak.  
N.E.-109.78' Mag nail in disc #17623 in S. face 8" Multi-stem Apple.  
S.S.W.-22.40' Chiseled "x" in boulder.  
N.-26.97' Chiseled "x" on top of 60" CMP.

**Center Post F-3/4" bar**

S.S.E.-12.56' Mag nail in E. face of 30" Maple.  
W.-10.62' P.K. nail in N. face 10" Ash.  
N.E.-21.59' Mag nail in N.W. face of 16" Oak.  
E.S.E.-35.34' Mag nail in N. face 26" Oak.  
S.-7.12' "T" bar w/cap #12317.



PHONE 810 791-8030  
FAX 810 791-2808  
**URBAN LAND CONSULTANTS**  
ONE BRIDGE PLAZA  
3850 22 MILE ROAD  
BURLY 797, MI 48116-4819

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

Date 5-24-00  
Drawn C.N.R.  
Check W.C.A.  
Sheet 2 of 2  
Fld. Bk.  
Job No.  
000481-2151

**KENNEDY SURVEYING INC.**

105 NORTH WASHINGTON STREET  
OXFORD, MICHIGAN 48371  
(248) 628-4241 FAX (248) 628-7191

March 20, 2006

Macomb County Register of Deeds  
10 North Main Street  
Mount Clemens, Michigan 48043  
Attn: Mr. Martin C. Dunn, P.S. Surveyor Rep.

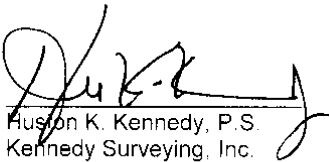
RE: Macomb County 2006 Remonumentation  
Program for Armada Township (E-7)

Dear Mr. Dunn

Would you please add the enclosed revised Dossier and preliminary LCRC along with the unrecorded Certificate of Surveys to the Surveyor's Report for E-7 Armada Township. I received this information from Donald King, PS #30085 on March 15, 2006 after I had submitted the corner for review by the Peer Group.

It would be very helpful if this corner could come up for a preliminary discussion on our first meeting in April.

If you have questions, please contact me at your earliest convenience.

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

HKk/hlk