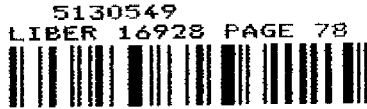


**LAND CORNER RECORDATION CERTIFICATE**  
Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

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

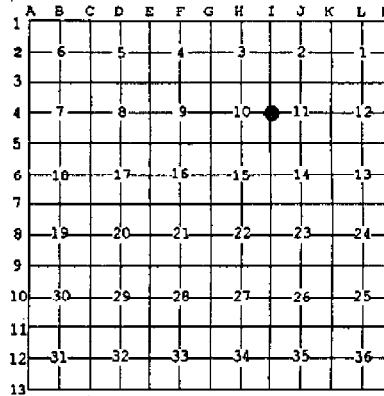


07/21/2005 04:04:19 P.M.  
MACOMB COUNTY, MI SEAL  
CARNELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

I, Huston K. Kennedy, in a field survey on January 17, 2005 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 10" Beech N55½°E 15 Links; 8" Beech S10°W 12 Links
- 1) 1974-Kobs, PS #14097; LCRC L. 2499, Pg. 420 - Fnd ½" Iron Bar
- 2) 1974-Kobs, PS #14097; Certificate of Survey on May 17, 1974 - Fnd ½" Iron Bar, used same witnesses as 1974 LCRC
- 3) 1976-Kobs, PS #14097; Certificate of Survey on January 23, 1976 - Fnd ½" Iron Bar, used same witnesses as 1974 LCRC
- 4) 1982-Lehner Associates, Inc.; unrecorded Sketch of Survey on October 15, 1982 - Fnd Iron, no witnesses

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

2005-Kennedy Surveying, Inc. - Kennedy, PS #17623 - The original government post has been obliterated and the witness trees have been destroyed and the ½" Iron Rod that had been marked was found lying in a two track trail. The corner was reestablished based upon the position as shown on a Certificate of Survey by Herbert J. Kobs, PS #14097 dated January 23, 1976.

I accepted the reestablished corner 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:

I-4 | set a 4" diameter concrete monument w/½" Iron Rod 36" long w/2" diameter aluminum cap stamped Macomb County, MI Act #345, PS #17623  
Due East 7.45' set Mag Nail w/Remon Washer South face 11" Maple  
Due North 23.55' set Mag Nail w/Remon Washer East face 11" Elm  
N22°W 45.95' set Mag Nail w/Remon Washer NE face 15" Maple  
S15°E 11.82' set Mag Nail w/Remon Washer West face 14" Ash



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: Huston K. Kennedy Date July 13, 2005  
Surveyor's Michigan License No.: 17623

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

ACCEPTED BY THE MACOMB COUNTY SURVEY PEEER  
GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN  
PUBLIC ACT 345 OF 1990 AT A MEETING HELD  
ON 7-12-05  
Martin C. Dunn  
MARTIN C. DUNN, P.S. CHAIRMAN

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (I-4)

Section B continued

Liber 016928 Page 00079

Field Measurements Between Corners

I-4 to I-3

GLO = 40 chains or 2640.00 Ft.

Certificate of Survey recorded on May 17, 1974 & January 23, 1978 = 2659.66 Ft.

Unrecorded Sketch of Survey by Lehner Associates, Inc. dated October 15, 1982 = 2659.66 Ft.

N01°48'34" W 2659.66 Ft. (mea)

I-4 to I-5

GLO = 40 chains or 2640.00 Ft.

S02°08'51" E 2676.76 Ft. (mea)

I-4 to J-4

No GLO

Certificate of Survey recorded on May 17, 1974 & January 23, 1978 = 2628.50 Ft.

Unrecorded Sketch of Survey by Lehner Associates, Inc. dated October 15, 1982 = 2628.50 Ft.

N88°09'02" E 2628.50 Ft. (mea)

### 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 East ¼ corner of Section 10 and West ¼ corner of Section 11.

#### WITNESSES:

(Based upon Government Survey Records)

10" Beech	N55½°E	15 Links
8" Beech	S10°W	12 Links

### EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. Found a ½" Iron Rod lying in a two track trail that in my opinion had one time marked the corner. The corner was reestablished based upon the position as shown on a Certificate of Survey by Herbert J. Kobs, PS #14097 dated January 23, 1976.

### 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 May 17, 1974 and found ½" Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 2499, Page 420 of Macomb County Records)

NW 28.90' Spike w/Washer 6" Twin Maple (gone)  
SE 6.45' PK Nail 6" Oak (gone)  
SW 81.77' Spike w/Washer 6" Ash (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May 17, 1974 in Macomb County Records. He found ½" Iron Bar, used same witnesses as listed on the 1974 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on January 23, 1976 in Macomb County Records. He found a ½" Iron Bar, used same witnesses as listed on the 1974 LCRC.

### UNRECORDED CERTIFICATE OF SURVEYS AND WITNESSES

Unrecorded Sketch of Survey by Lehner Associates, Inc. dated October 15, 1982. He found an Iron, no witnesses.

### FIELD MEASUREMENTS BETWEEN CORNERS

#### I-4 to I-3

GLO = 40 chains or 2640.00 Ft.

Certificate of Survey recorded on May 17, 1974 & January 23, 1978 = 2659.66 Ft.

Unrecorded Sketch of Survey by Lehner Associates, Inc. dated October 15, 1982 = 2659.66 Ft.

N01°48'34" W 2659.66 Ft. (mea)

#### I-4 to I-5

GLO = 40 chains or 2640.00 Ft.

S02°08'51" E 2676.76 Ft. (mea)

I-4 to J-4

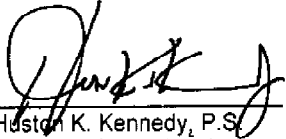
No GLO

Certificate of Survey recorded on May 17, 1974 & January 23, 1978 = 2628.50 Ft.

Unrecorded Sketch of Survey by Lehner Associates, Inc. dated October 15, 1982 = 2628.50 Ft.

N88°09'02" E 2628.50 Ft. (mea)

The witnesses as listed above on the recorded Land Corner Recordation and Certificate of Surveys have been destroyed, and the corner has not been perpetuated. The corner was reestablished based upon the position as shown on a Certificate of Survey by Herbert J. Kobs, PS #14097 dated January 23, 1976. I therefore, recommend to the Macomb County Peer Group that they accept the reestablished position of this corner.



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

HKK/hik

\*Used to verify the location of the found corner (I-4)

**2005**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR ARMADA TOWNSHIP**

**Research Dossier for I-4**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
05-6030 (96-4013)

# Sources of Information Researched For Macomb County 2005 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) AES Engineers & Surveyors, Inc.
- b) Anderson, Eckstein & Westrick
- c) BMJ Engineers & Surveyors
- d) David Little Land Surveyor
- e) Dunn Construction
- f) Fenn & Associates Surveying, Inc.
- g) George Jerome & Company
- h) James Land Surveying
- i) Kem-Tec Surveying
- j) King Surveying & Associates, Inc.
- k) Lehner Associates, Inc.
- l) M.C.S. Associates, Inc.
- m) Metco Land Sea Corp.,
- n) Metco-Dunn, Inc.
- o) Michalich & Associates
- p) Milletics & Associates
- q) R.J. Donnelly & Associates, Inc.
- r) RA. Duthler Land Surveyor LLC
- s) Reichert Surveying
- t) Road Commission for Macomb County
- u) Rowe Incorporate
- v) Spalding, DeDecker & Associates
- w) Urban Land Consultants, L.L.C.
- x) Williams & Gorinac Associates

## Town 5 North Range 13 East

East	On Random between Sec 11+14
40.00	Set temp 12 mile post
74.00	Creek 30 lbs wide corner S.E.
80.10	Intersected E boundary 8 lbs North of Cor. Land 2 <sup>nd</sup> rate part Act. - 1000 B. Ash Beech &c. part fallen Undergrowth Plum Birch 1000 Cherry &c.
West	Corrected
110.05	Made 14 S. Cor on a B. Ash 4 in diam
80.10	To Sec. Cor. March 17 <sup>th</sup> 1817
North	Between Sections 10+11
16.20	a Wash 20 in diam
110.00	Set 14 S. post from which a Beech 10 in diam bears N 55 W 87 1/2 lbs distant also a Beech 9 in diam bears S 10 W 12 lbs distant
73.28	a Maple 14 in diam
80.00	Made Cor. for Sections 2, 3, 10+11 on a Lym 5 in diam Land first half mile 2 <sup>nd</sup> rate. wet last half same 1000 B. Ash Beech Elm Lym &c.
East	On Random between 2+11
80.05	Intersected E boundary at the Cor. Land 2 <sup>nd</sup> rate, wet 1000 B. Ash Elm Beech &c. part fallen Undergrowth Plum Elm Lym Birch &c.
West	Returned + established 14 Sec. Cor. on a Bombax 4 in diam
80.05	Sec. Cor.

# LAND CORNER RECORDATION CERTIFICATE

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

LIBR. 2499 PAGE 420

A241800

FOR CORNERS OF -:	LOCATED IN -:	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. <u>5</u> N. <u>13</u> E. _____	_____ S. <u>13</u> W. _____	1-3 AND 1-4
2. PROPERTY CONTROLLING IN SECTION <u>11</u> . T. <u>5</u> N. <u>13</u> E. _____	_____ S. <u>13</u> W. _____	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ N. _____ E. _____	_____ S. _____ W. _____	
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY  
RECORDS AT: 1:31 P. M.  
MAY 17 1974

*Herbert J. Kobs*  
CLERK, REGISTER FOR US  
MACOMB COUNTY, MICHIGAN

REGISTER OF DEEDS STAMP AND  
FILING OFFICE

I, HERBERT J. KOBS do hereby certify that under requirements of P.A. 74, Michigan P.A. 1970, the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram) were, in a field survey on MARCH 11, 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 authority 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:

(1-3) FOUND 1/2" IRON BAR

(1-4) FOUND 1/2" IRON BAR

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

(1-3) (1/2" IRON BAR)  
FORM NAIL & WASHER IN 24" ASH - N.E. - 25.03 FEET.  
P.K. NAIL IN 14" MAPLE - S.E. - 37.52 FEET.  
P.K. NAIL IN 36" MAPLE - S.W. - 48.25 FEET.

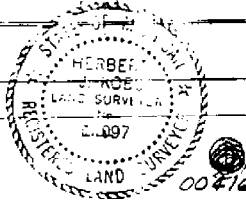
(1-4) (1/2" IRON BAR)  
SPIKE & WASHER IN 6" TW. MAPLE - N.W. - 28.90 FEET.  
P.K. NAIL IN 6" OAK - S.E. - 6.45 FEET.  
SPIKE & WASHER IN 6" ASH - S.W. - 81.77 FEET.

SIGNED BY *Herbert J. Kobs* DATE MAY 15, 1974  
HERBERT J. KOBS  
SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

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

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



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

Form No. MLM738  
DOWLE, FRANKS & CO., CALAMAZOO, MICH.

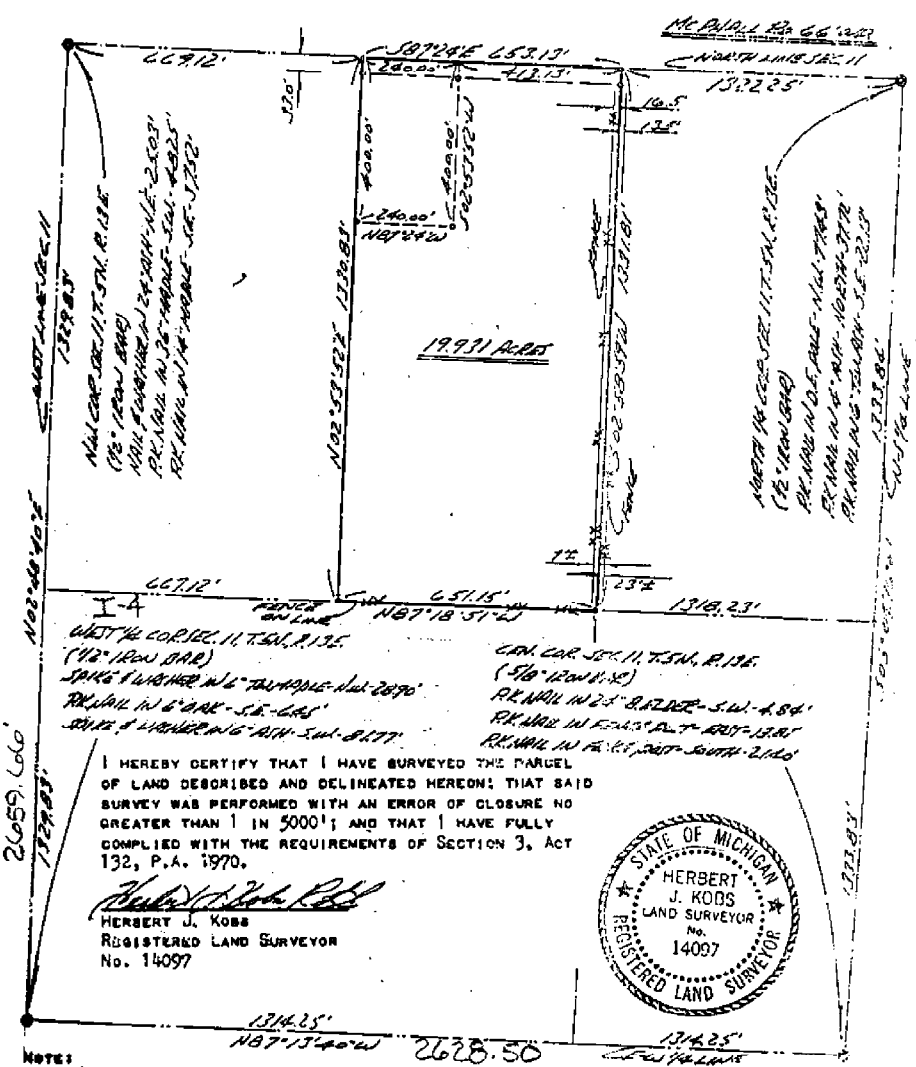
FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS, JAN. 18, 1971  
DISTRIBUTED BY MICHIGAN STATE BOARD OF LAND SURVEYORS





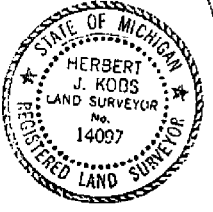
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN  
PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE EAST HALF OF THE NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 11, TOWNSHIP 5 NORTH, RANGE 13 EAST, ARNADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE NORTH LINE OF SAID SECTION 11, BY BEING 669.12 FEET SOUTH 87 DEGREES 24 MINUTES EAST FROM THE NORTHWEST CORNER OF SAID SECTION 11; THENCE EXTENDING SOUTH 87 DEGREES 24 MINUTES EAST 653.13 FEET ALONG SAID NORTH LINE; THENCE SOUTH 02 DEGREES 58 MINUTES 59 SECONDS WEST 1331.81 FEET; THENCE NORTH 87 DEGREES 18 MINUTES 51 SECONDS WEST 651.35 FEET; THENCE NORTH 52 DEGREES 53 MINUTES 52 SECONDS EAST 1330.83 FEET TO THE POINT OF BEGINNING, CONTAINING 19.931 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN McPHERSON ROAD AND ANY EASEMENTS OF RECORD.



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH AN ERROR OF CLOSURE NO GREATER THAN 1 IN 5000'; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

*Herbert J. Kobs*  
HERBERT J. KOBS  
REGISTERED LAND SURVEYOR  
No. 14007



NOTE:  
BY 3/2" IRON BARS 18" LONG AT POINTS MARKED THEREON

N.W. COR.  
SEC. 11,  
T5N, R13E  
F. IRON

S 87° 24' E - E 1/2 M3 F. HALL RD.

N 1/4 COR.  
SEC. 11  
T5N, R13E  
F. IRON

NOTE:  
VERY POOR FENCE  
NORTH OF BRIDGE

FENCE IS  
14' W. OF BRIDGE  
(336' SOUTH)

14.5 x 6.0  
CONCRETE  
BRIDGE DECK

1975 SURVEY BY KOES  
LAND SURVEYING  
RECORDED L. 2652, P. 40  
19.931 ACRES

OPEN FIELD

FENCE IS  
11' WEST @  
600' SOUTH

FENCE IS  
9.5' WEST  
@ 100' SOUTH

OLD LINE FENCE  
ESTIMATED 25 YRS. OLD

N/S 1/8TH LINE  
BY DIVISION OF  
N.W. 1/4 OF SECTION

FENCE IS  
8.0' WEST  
@ 1200' SOUTH

E. 1/2 OF THE N.W. 1/4  
80.667 AC.

N 87° 05' 15" W  
651.15

7.5' IRON TO FENCE

WOODS

FENCE IS  
5.5' W @  
1500' SOUTH

SET LINE STAKES  
@ 300' INTERVALS  
ALONG THIS LINE

WOODS

FENCE IS  
4' WEST @  
1800' SOUTH

FENCE IS  
1.0' WEST @  
2100' SOUTH

SCALE: 1" = 150'

OLD LINE FENCE  
ESTIMATED 25 YRS. OLD

FENCE IS  
ON LINE  
@ 2400' SOUTH

FENCE IS  
3.2' EAST @  
PROP. COR.

FENCE IS  
4.8' SOUTH  
@ PROP. COR.

N 87° 13' 40" W  
1514.25

N 87° 13' 40" W 2629.50

N 02° 48' 40" E 2659.66

N 02° 53' 52" E 1330.85

S 02° 58' 59" W 1331.81

N 1/8 LINE

S 03° 09' 16" W 3007.67

LOCATION OF EXISTING FENCE RELATIVE TO N/S 1/8TH LINE

REVISIONS	LEHNER ASSOCIATES, Inc. CONSULTING ENGINEERS & SURVEYORS 22900 WELLINGTON CRESCENT MT. CLEMENS, MICHIGAN 48043 (313) 463-4594	DATE 10-15-82
		DRAWN R.L.S.
		CHECKED R.L.S.
	SKEETCH OF SURVEY PART OF THE N.W. 1/4 OF SEC. 11, T5N, R13E, ARMADA TWP, MACOMB CO., MICHIGAN	JOB NO. 82-352
		SHEET NO.

FOR A.E. PEIER