		RECORDATION CERTIF ment of Act 74, Mich. P.A. 1	
For corners in	rung Kedanei	ment of Act 74, mich. F.A. 1	
Macomb (County)	Located In: Armada Township	Corner Code #	5138884 LIBER 16975 PAGE 199
1. Public Land Survey	T <u>5N</u> R <u>13E</u> T		09/07/2005 01:47:75 D M
Property Controlling in Section Miscellaneous Property in Sec.	S T S T S T S T S T S T S T S T S T S T		08/93/2905 01:43:35 P.M. NACOME COUNTY: HI SEAL CARNELLA SABAUGH, REGISTER OF DEEDS Register of Deeds Stamp & File Number
4 Lot No. Reco	orded Plat		
Huston K. Kennedy requirements of P.A. 74, Michigal conformance with regulations and United States Department of the lithat the corner points mentioned is Board of Land Surveyors or by recovered, found as expressed be	_ in a field survey on March 17, 2 n P.A. of 1970, the corner points mention rules therefore as required in the current n ntcrior, Bureau of Land Management or by n lines 3, 4 and 5 above were in conformal a Decree of a Court of Law, establish	005 do hereby state that under ed in lines 1 and 2 above were in nanual of survey instructions of the a decree of a Court of Law and/or nee with the rules of the Michigan ed, re-established, monumented,	5 - 10 - 17 - 15 - 14 - 13
1817-GLO Preston, D.S.; 1) 1987-King, PS #30085; 2) 1973-Kobs, PS #14097 3) 1987-King, PS #30085; 4) 1999-King, PS #30085; B. Description of corner ev 2005-Kennedy Surveying, extending to the South, w East and West, which has	; Certificate of Survey L. 9121, P ridence found and/or method applier , Inc. – Kennedy, PS #17623 - rhich has a gravel surface. Also	; 7" Black Ash North 22 Li 2" Iron w/cap #5557 Pg. 572 – Fnd ½ Iron, no w g. 705 – Fnd capped Iron g. 22 – Fnd capped Iron # d in restoring or reestablishir – Fnd a ½" Iron Rod loc 14.0 feet North of the exis	vitnesses #5557, used same witnesses as 1987 LCRC 5657, used same witnesses as 1987 LCRC (Cont. on back side LCRC) Ig corner: lated in the existing center line of True Road sting center line of Irwin Road extending to the
	on Rod as the best evidence of t		
C. Description of monuments I-5 I replaced the found 1/2		ished to perpetuate locating Rod w/2" diameter alumin	um cap stamped "Macomb County Monument,
Signed by:	()	y accepted by Professions	HUSTON KENNEDY SURVEYOR 17623 July 13, 2005
Surveyor's Michigan License ACCEPTED BY THE MACOMB OF GROUP AS THE OFFICIAL CORP PUBLIC ACT 345 OF 1990 ON 7-/2-05 MARTIN C. DUNN, P.S	COUNTY SURVEY PEER NER UNDER MICHIGAN AT A MEETING HELD	FORM APPROVED BY MICHIGAN S	TATE 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 (I-5)

Section A continued

- 5) 1999-King, PS #30085; Certificate of Survey L. 9121, Pg. 30 Fnd capped Iron #5657, used same witnesses as 1987 LCRC
- 6) 1934-Macomb County Road Commission; provided unrecorded witnesses Fnd a stone
- 7) 1968-Macomb County Road Commission; provided unrecorded field notes Fnd old bent Iron Re-rod replaced by a new 1/2" Re-rod
- 8) Lehner Associates, Inc.; provided field notes Fnd an Iron #5579

Section B continued

Field Measurements Between Corners

I-5 to I-4

GLO = 40 chains or 2640.00 Ft. N02°08'51" W 2676.76 Ft. (mea)

I-5 to I-6

GLO = 40 chains or 2640.00 Ft.
Certificate of Surveys recorded in Liber 9121, Page 22 & Liber 9121, Page 30 = 2671.40 Ft. S02°04'39" E 2671.51 Ft. (mea)

1-5 to H-5

GLO = 40.12 chains or 2647.92 Ft. Certificate of Survey recorded in Liber 2424, Page 572 = 2700.32 Ft. S86°59'31" W 2699.86 Ft. (mea)

1-5 to J-5

GLO = 40.05 chains or 2643.30 Ft. Certificate of Survey recorded in Liber 9121, Page 22 = 2622.31 Ft. N88°06'14" E 2622.30 Ft. (mea)

Liber 016975 Pase 00200

2005 MACOMB COUNTY REMONUMENTATION PROGRAM FOR ARMADA TOWNSHIP

Research Dossier for I-5

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
Personal History and Records
5) Unrecorded LCRC's and Surveys
b) 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. □ n) Metco-Dunn, Inc. □ o) Michalich & Associates □ p) Milletics & Associates □ p) Milletics & 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

C:\old hard drive\Documents (Word)\DATA\LCRC, Remon\as REMON Letters\Macomb Remon Letters\05-Macomb County\2005 Macomb Research.doc

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 Southeast corner Section 10, Southwest corner of Section 11, Northwest corner Section 14 and Northeast corner Section 15.

WITNESSES:

(Based upon Government Survey Records)

6" Lynn

S76°W

8 Links

7" Black Ash

North

22 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" Iron Rod located in the existing center line of True Road extending to the South, which has a gravel surface. Also 4.0 feet North of the existing center line of Irwin Road extending to the East and West, which has a gravel surface.

RECORDED LCRC AND CERTIFICATE OF SURVEY

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Donald H. King, PS #30085 recorded a LCRC on October 20, 1987 and found a ½" Iron w/cap #5557.

WITNESSES: (Based upon LCRC recorded in Liber 4306, Page 695 of Macomb County Records)

*NW 22.68' Chiseled notch top West end 12" CMP
*NE 21.57' Chiseled notch top East end 12" CMP
NNE 51.04' Chiseled cross top large Rock (gone)

*ESE 89.71' PK Nail Guy Pole

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on August 13, 1973 in Liber 2424, Page 572 of Macomb County Records. He found a ½" Iron, no witnesses.

Donald H. King, PS #30085 recorded a Certificate of Survey on October 20, 1987 in Liber 4306, Page 705 of Macomb County Records. He found a capped Iron #5557, used same witnesses as listed on the 1987 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on September 23, 1999 in Liber 9121, Page 22 of Macomb County Records. He found a capped Iron #5657, used same witnesses as listed on the 1987 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on September 23, 1999 in Liber 9121, Page 30 of Macomb County Records. He found a capped Iron #5657, used same witnesses as listed on the 1987 LCRC.

UNRECORDED CERTIFICATE OF SURVEY AND WITNESSES

Unrecorded witnesses for the Northeast corner of Section 15 dated June 30, 1934 provided by the Macomb County Road Commission, found stone.

WITNESSES:

N45°W 34.0' 16" Maple (gone) N30°E 55.0' 3" Maple (gone) S40°E 34.5' Anchor Post (gone) S40°W 49.2' Telephone Post (gone)

(Revised 07/13/05)

Field notes for the Southeast corner of Section 10 dated September 1968 provided by Macomb County Road Commission. Found old bent Iron Re-rod replaced by a new ½" Re-rod.

WITNESSES:

N20°E 28.75' Spike Gate Fence Post (gone) SE 35.23' Spike Anchor Post (gone) SW 42.30' Spike Anchor Post (gone)

Field notes for the Northeast corner of Section 15 provided by Lehner Associates, Inc. Found an Iron #5579.

WITNESSES:

*N45°W 32.95' PK 24" Maple *S75°E 89.62' PK Guy Pole *S65°W 132.00' PK Power Pole

FIELD MEASUREMENTS BETWEEN CORNERS

I-5 to I-4

GLO = 40 chains or 2640.00 Ft. N02°08'51" W 2676.76 Ft. (mea)

I-5 to I-6

GLO = 40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 9121, Page 22 & Liber 9121, Page 30 = 2671.40 Ft. S02°04'39" E 2671.51 Ft. (mea)

I-5 to H-5

GLO = 40.12 chains or 2647.92 Ft. Certificate of Survey recorded in Liber 2424, Page 572 = 2700.32 Ft. S86°59'31" W 2699.86 Ft. (mea)

<u>l-5 to J-5</u>

GLO = 40.05 chains or 2643.30 Ft. Certificate of Survey recorded in Liber 9121, Page 22 = 2622.31 Ft. N88°06'14" E 2622.30 Ft. (mea)

The witnesses for the above mentioned recorded Land Corner Recordation Certificate and unrecorded witnesses were used to verify the location of the found $\frac{1}{2}$ " Iron Rod as of January 17, 2005. I therefore, recommend to the Macomb County Peer Group that they accept the $\frac{1}{2}$ " Iron Rod as found as the best evidence of the corner position as being perpetuated.

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

HKK/hlk

*Used to verify the location of the found corner (I-5) (Revised 07/13/05)

Jan 5 North Range 13 Back

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$\mathsf{USEN}\,4306\,\,\mathsf{PAGE}\,695$

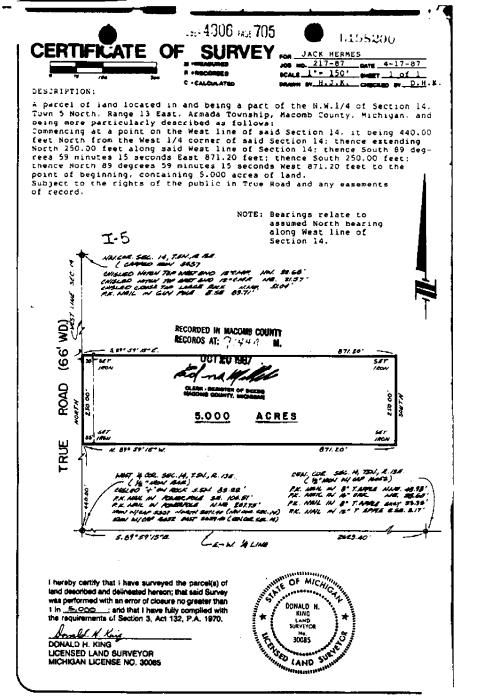
LAND CORNER RECORDATION CERTIFICATE

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

B198192

FOR CORNERS OF-:	LOCATED IN-:	CORNER CODE NUMBER	1
1. PUBLIC LAND SURVEY		(I-5),(I-6),(J-6	
2. PROPERTY CONTROLL- ING IN SECTION 14	N, R. 13 F.	Armada Township	
3. MISCELLANEOUS PROPERTY IN SECTION	_ ,τ ^{N.} _{S., R.} Έ.		,
4. LOT NO , RECO	DRDED PLAT		
S. PRIVATE CLAIMS		•	REGISTER OF DEEDS STAMP AND FILING NUMBER
re-established, monumented, re- and rules therefore as required i Bureau of Land Management or and 5,above were, in a field surve	nes 1 and 2 above were, in a monumented, recovered or r in the current manual of sur- by a decree of a court of law ey on	s field survey onApril estored as expressed below and ey instructions of the United S . Furthermore, that the corner . 19, found, recovered, rest	f P.A. 74, Michigan P.A. of 1970, 16,
 Description of original moment 	ment and accessories and/or	REC	DRDED IN MACOMB COUNTY DRDS AT: 9:43,4 M.
		d.	OCT 20 1987
•			LERK - REGISTER OF DEEDS ACOMB COUNTY, MICHIGAN
B. Description of corner evidence (I-5) Found iron (I-6) Found 1/2* — (J-6) Pound 1/2*	w/cap #5557. iron.		•
C. Description of monument for [I-5] 1/2" iron w/cap & hisled notch top West in hisled notch top East of hisled cross top large ?-K. nail in guy pole-E. [I-6] 1/2" iron hisled "+" on rock-S.SK. nail in power pole-?-K. nail in power pole-pole-iron w/cap #5557-North-	5557 end 12" C.M.PN. end 12" C.M.PN. rock-N.N.E51.0 .S.E89.71' .M85.22' -S.E104.51' .N.E207.75' I	(J-6) 1/ W-22.68' P.K. nai E21.57' 49.98' P.K. nai P.K. nai 23.98' P.K. nai	2" iron w/cap \$16052 l in 8" t. apple-N.N.E l in 16" oak-N.E29.6 l in 8" t. apple-East- l in 12" t. apple-E.S. 3.1 ast-2629.40'(Center
SURVEYOR'S MICHIGAN REG	STRATION NO. 3008	5	(GEAL)
FOR STATE AND UNITED ST.	ATES ACENCIES:		MICHAEL OF MICHAEL
SIGNED BY		DATE	DONATO H.
APPROVED AND SIGNED BY_	NICHIBAN REGISTERES LA	DATE T	KING VI
SURVEYOR'S MICHIGAN REC	ISTRATION NO	· ·	1 (AND 50 100 299
••	FORM AP	PROVED BY MICHIGAN STATE BOAR	DOLEMONE PARTY TE JEST

11012424 NO 572 Certificate of Survey POR Hasen Pract
DATE June 5, 1973 Division of part of N.W. 1/4 of the M.B. 1/4 of Section 15, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan. JO3 # 194-73 SCALE 1 2 2001 SHEET 1 of 2 A202208 North 1/4 Cor. Sec. 16, T.5 N.,R.13 E. (1/2" pipe)
Nail & washer in 20" tree - North - 55.10'
Nail & washer in 20" maple - N.E. - 84.40'
1/2" pipe - South - 55.00' 18WW RD. 66' WD. 2700.321 **I-5** PARCEL F PARIT D" MAKEL! 12.128 AC 10.010 Ac. 10.010 AC. RECORDED IN MACOMB COUNTY RECORDS AT: 12.05 P AUG 1 3 1973 105059 OF MICH I hereby certify that I have surveyed the parcel(s) HERBERT 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 5, Act 132, P.A. 1970. J. KOBS LAND Harbert J. Kobs Note: Set 1/2" from bars 18" long and capped with plastic caps stamped (R.L.S. 14097) at points marked thus c Registered Land Surveyor No. 14097 KOBS LAND SURVEYING DOSSED MICHICAN 102E REENED BOAD מחלכ בשל



KK KOBS-KING & ASSOC. INC.

LAND SURVEYING SITE PLANNING

111 SOUTH RAWLES

POMEO, MICHIGAN 48065-0145

313 - 762 - 2700

PARCEL "1"

A parcel of land located in the Northwest 1/4 of Section 14, Town 5 North, Range 13 East, Armade Township, Macomb County, Michigen, and being more particularly described as follows: Beginning at the West 1/4 Corner of seld Section 14, thence North 440 00 feet along the West line of Section 14; thence South 85 degrees 59 minutes 15 seconds East 871.29 feet; thence North 152 59 feet thence South 86 degrees 59 minutes 15 feet on the North-South 141 line of Section 14; thence South 00 degrees 09 minutes 10 seconds East 592.24 feet along the North-South 141 line of Section 14 to the Center Corner of Section 14, thence North 89 degrees 59 minutes 42 seconds West 2,629.40 feet along the East-West 1/4 line of Section 14 to the point of beginning, containing 32,697 screes of land.

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

PARCEL "2"

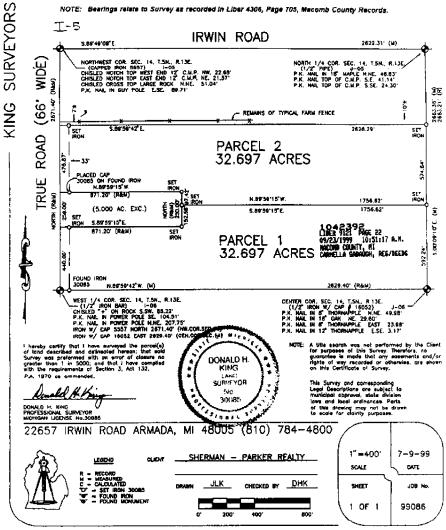
ASSOC.

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A percel of land located in the Northwest 1/4 of Section 14, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigen, and being more particularly described as follows: Commencing at the West 1/4 Corner of seld Section 14; theree North 690.00 (set slong the West line of Section 14 to the point of beginning; thence extending North 475.87 feet along the West line of Section 14; theree South 98 degrees 99 minutes 42 seconds East 2,626.29 feet to the North-South 1/4 line of Section 14; thence South 00 degrees 09 minutes 10 seconds East 574.64 feet along the North-South 1/4 line of Section 14; thence North 89 degrees 59 minutes 15 seconds West 1,756.82 feet; thence North 97.42 feet; thence North 89 degrees 59 minutes 15 seconds West 871.20 feet to the point of beginning, containing 32.897 acres of land.

Subject to the rights of the public in True Road. Also subject to any essements and/or rights of way, recorded or otherwise

NOTE: Bearings relate to Survey as recorded in Liber 4306, Page 705, Macomb County Records.



1.698-ACRE PARCEL

ASSOC., INC.

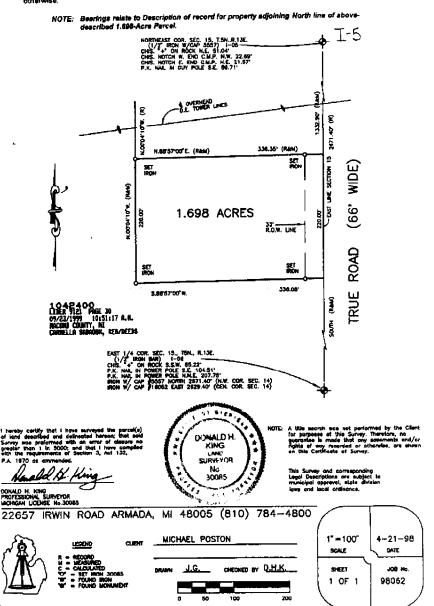
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SURVEYORS

A parcel of land located in the Northeast 1/4 of Section 15, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows:

Commencing at the Northeast Corner of said Section 15, thence South 1,332.90 feet along the East line of Section 15 to the point of beginning; thence extending South 220.00 feet along the East line of Section 15, thence South 88 degrees 57 minutes 00 seconds West 336.08 feet; thence North 00 degrees 04 minutes 10 seconds West 220.00 feet; thence North 88 degrees 57 minutes 00 seconds East 336.35 feet to the point of beginning, containing 1.698 acres of land.

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



T	T221 -	MT-
Road	rue	INO.

File Point No.	Date Filed 6-30 1934
Assessment District No.	Station No.
Township Arma44	Section Corner NE 57 15
Type of Surface	Width
Description of Monument	ne.
na	of Payament
Monument in Relation to Center Line	H PASELIER
	WITNESSES:
1. 16" Maple.	N 45°W - 34.0'
2 3" /,,	N 30°E 55.0
2. Hachor post	540°E 34.5
1 Tal short	540°W 49,2
	\4

