

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>	<u>I-13</u>
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling in Section	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
4. Lot No. _____, Recorded Plat _____		
5. Private Claims _____		

114754
LIBER 9643 PAGE 778
07/11/2000 08:03:20 A.M.
MACOMB COUNTY, MI
CARMELLA SABAUGH, REG/DEEDS

Register of Deeds Stamp & File Number

	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													

I, Huston K. Kennedy, in a field survey on March 2, 2000 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 18" Sugar Tree N07°E 38 Links; 18" Sugar Tree S60°E 19 Links
1.) 1979-Kobs, PS #14097; LCRC L.3126, pg.167 – Fnd a 3/4" Square Iron Bar
2.) 1979-Kobs, PS #14097; Survey L.3126, pg.139 – Fnd a 3/4" Square Iron Bar, used the same wit as 1979 LCRC
3.) 1979-Kobs, PS #14097; Survey L.3126, pg.143 – Fnd a 3/4" Square Iron Bar, used the same wit as 1979 LCRC
4.) 1989-King, PS #30085; Survey L.4621, pg.486 – Fnd a 3/4" Square Iron Bar, used same wit as 1979 LCRC
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2000-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a Mag Nail located in the existing centerline of 32 Mile Road extending to the East & West, which has a bituminous surface. Corner common to Sections 2 & 3, T4N, R13E, Ray Township (J-1) is located 165.00 feet to the West.

Witnesses from LCRC #1 were used to recover and verify the location of the found Mag Nail.

I accepted the found Mag Nail as the best evidence of the original corner position.

Field measurements see back side

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
I-13 I replaced the found Mag Nail with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped 17623 Macomb County Monument, MI Act #345", PS #17623 in a new Monument Box
S44°W 81.98' Set Mag Nail & Remon Washer SW face 14" Apple
S55°E 80.41' NW corner of barn
N58°E 123.02' Set Mag Nail & Remon Washer SE face 25" Maple
N47°W 44.31' Set Mag Nail & Remon Washer SW face Power Pole
West 165.00' corner common to Sections 2 & 3, T4N, R13E, Ray Township (J-1)



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

Signed by: [Signature]
Surveyor's Michigan License No. 17623

Date 6-15-00

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5/16/00
[Signature]
WILLIAM E. SODERBERG, 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

29

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

FIELD MEASUREMENTS BETWEEN

I-13 to H-13

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 4621, page 486 = 2684.58 Ft.
2684.19 Ft. (MCPC Map)
2684.63 Ft. (MEA-2000)

I-13 to I-1

GLO = 2.50 chains or 165.00 Ft.
Survey recorded in Liber 4621, page 486 = 165.00 Ft.
165.00 Ft (MEA-20000)

I-13 to J-13

GLO = 40 chains or 2640.00 Ft.
Surveys recorded in Liber 3126, page 139, Liber 3126, page 143 and Liber 4621, page 486 = 2669.86 Ft.
2669.86 Ft. (MCPC Map)
2670.86 Ft. (MEA-2000)





2000
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP

Research Dossier for I-13

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
00-5020

Sources of Information Researched For Macomb 2000 Remonumentation Program FOR ARMADA TOWNSHIP

- 1.) GLO Notes
- 2.) Act 74 Recorded LCRC
- 3.) Act 132 Recorded Surveys
- 4.) Personal History and Records
- 5.) Letters to the Following Requesting Unrecorded
LCRCs and Surveys
 - a.) Anderson, Eckstein & Westrick
 - b.) Fenn & Associates Surveying, Inc.
 - c.) King & Associates
 - d.) AES Engineers & Surveyors, Inc.
 - e.) Metco Land Sea Corp.
 - f.) Raymond Donnelly & Associates
 - g.) Metco-Dunn, Inc.
 - h.) Road Commission for Macomb County
 - i.) Macomb County Public Works
 - j.) George Jerome & Company
 - k.) Kem-Tec Surveying
 - l.) Mickalich & Associates
 - m.) Lehner Associates, Inc.
 - n.) Spalding, DeDecker & Associates
 - o.) M.C.S. Associates, Inc.
 - p.) Urban Land Consultants

GLO NOTES

Researching the government survey records for Macomb County shows that the post was set at the Southeast corner of Section 34, and the Southwest corner of Section 35 in 1817 by William Preston, D.S.

WITNESSES: (Based upon Government Survey Records)

18" Sugar Tree	N07°E	38 Links
18" Sugar Tree	S60°E	19 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a Mag Nail located in the existing centerline of 32 Mile Road extending to the East & West, which has a bituminous surface. Corner common to Sections 2 & 3, T4N, R13E, Ray Township (J-1) is located 165.00 feet to the West.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded a LCRC on July 11, 1979. He found a 3/4" Square Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 3126, page 167 of Macomb County Records)

PK Nail in Power Pole – NW – 42.82 Ft. (gone)
PK Nail in 8" Maple – NE – 88.60 Ft. (gone)
*PK Nail in 10" Apple – SSW – 82.05 Ft.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on July 11, 1979 in Liber 3126, page 139 of Macomb County Records. He found a 3/4" Square Iron Bar, and used the same witnesses as those listed above on the 1979 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on July 11, 1979 in Liber 3126, page 143 of Macomb County Records. He found a 3/4" Square Iron Bar, and used the same witnesses as those listed above on the 1979 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on April 5, 1989 in Liber 4621, page 486 of Macomb County Records. He found a 3/4" Square Iron Bar, and used the same witnesses as those listed above on the 1979 LCRC.

FIELD MEASUREMENTS BETWEEN

I-13 to H-13

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 4621, page 486 = 2684.58 Ft.
2684.19 Ft. (MCPC Map)
2684.63 Ft. (MEA-2000)

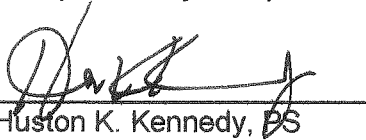
I-13 to I-1

GLO = 2.50 chains or 165.00 Ft.
Survey recorded in Liber 4621, page 486 = 165.00 Ft.
165.00 Ft (MEA-20000)

I-13 to J-13

GLO = 40 chains or 2640.00 Ft.
Surveys recorded in Liber 3126, page 139, Liber 3126, page 143 and Liber 4621, page 486 = 2669.86 Ft.
2669.86 Ft. (MCPC Map)
2670.86 Ft. (MEA-2000)

The witnesses for the above mentioned Land Corner Recordation Certificate were used to verify the location of the found Mag Nail as of March 1, 2000. I therefore, recommend to the Macomb County Peer Group that they accept the Mag Nail as found as the best evidence of the original corner position.



Huston K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (I-13)

Town 5 North Range 13 East

Range 13 East

Just Correlat between Township 445 North Range 13 East
40.00 Set 1/4 sec post from which a Cypress
28 inches diam bears N23 E 18 links
dist also an Elm 16 in diam bears
S 51 E 31 lks dist

wood 40:

80.00 Made 2 mile tree for Cor. of 20034+35
on an Elm wood 4 in diam

wood 4

Just Correlat between Township 445 North Range 13 East
40.00 Made Cor. for 1/4 Section on an Elm
6 in diameter

38 lks

80.00 Set 1/2 mile post for Cor. of Section 35+36
from which a Sugar tree 18 in diam bears
N 78 38 lks dist also a Sugar 18 in
diam bears S 60 E 19 lks dist

40:

Range 13 East
Township 445
10 in diam

110.00 Made Cor. for 1/4 sec on a Beech
4 in diam

2031+32

20.00 To Township Cor.

tree 10

dist ant
bears 6870

Surveyed 1812 by Wm. Preston Esq.

East Boundary

2032, 33

South Between Ranges 13+14 East Township 5 North
12.78 Beech 10 in diam

beare

18 in diam

40.00 Set post for Cor. of 1/4 sec from which
a Cypress 6 in diam bears S 18 W 23 lks
dist also an Elm 10 in diam bears N
78 W 20 lks dist

wood 4

80.00 Set 1/2 mile post for Cor. of sections 1+12
from which a Cypress 6 in diam bears

33+34

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. S., R. <u>13</u> E. W.		(1-12) (1-13) (J-13)
2. PROPERTY CONTROLLING IN SECTION _____ T. <u>5</u> N. S., R. <u>13</u> E. W.		ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ N. S., R. _____ E. W.		
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

A593222

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:00 A. M.
JUL 11 1979

Edna Hill
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 were, in a field survey on DECEMBER 7, 1978, 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:

(1-12) FOUND T - IRON
(1-13) FOUND 3/4" SQUARE IRON BAR
(J-13) FOUND 3/4" IRON BAR

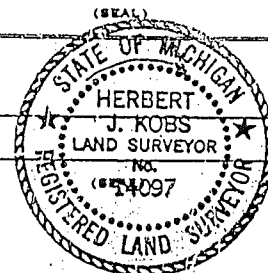
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

(1-12) T-IRON	(J-13) 3/4" IRON BAR
P.K. NAIL IN 5" THORN APPLE - N.N.E. - 118.37'	3" IRON BAR - WEST - 144.55'
P.K. NAIL IN 4" ELM - E.N.E. - 8.43'	P.K. NAIL IN ANCHOR POST - NORTH - 33.50'
P.K. NAIL IN 5" TWIN THORN APPLE - W.N.W. - 30.54'	P.K. NAIL IN 40" MAPLE - E.S.E. - 172.12'
(1-13) 3/4" SQUARE IRON BAR	
P.K. NAIL IN POWER POLE - N.W. - 42.82'	
P.K. NAIL IN 8" MAPLE - N.E. - 88.60'	
P.K. NAIL IN 10" APPLE - S.S.W. - 82.05'	

SIGNED BY *Herbert J. Kobs* DATE MAY 15, 1979
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. _____

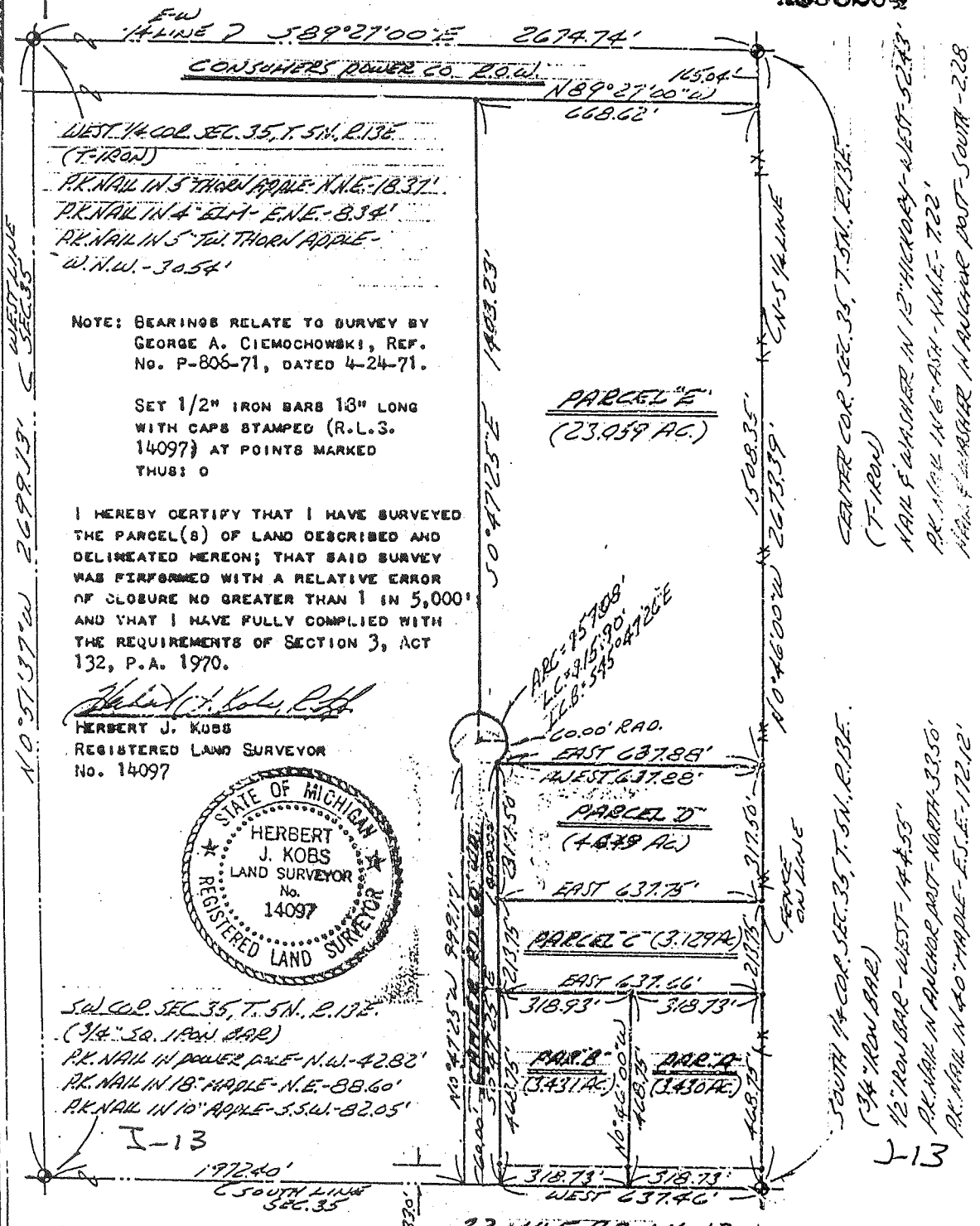
Certificate of Survey

DIVISION OF PART OF THE SOUTHWEST 1/4 OF
SECTION 35, TOWN 5 NORTH, RANGE 13 EAST,
ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

NICHOLS REAL ESTATE
FOR (NORMAN KIEHLER)
DATE DEC. 7, 1978
JOB # 366-78
SCALE 1" = 300'
SHEET 1 of 3

LIBER 3126 PAGE 139

A593204



WEST 1/4 COR. SEC. 35, T. 5N., R. 13E.
(T-IRON)
P.K. NAIL IN 5" THORN APPLE - N.E. - 18.37'
P.K. NAIL IN 4" ELM - E.N.E. - 8.34'
P.K. NAIL IN 5" THORN APPLE -
W.N.W. - 30.54'

NOTE: BEARINGS RELATE TO SURVEY BY
GEORGE A. CIEMOCHOWSKI, REF.
No. P-806-71, DATED 4-24-71.

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

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, R.S.
HERBERT J. KOBS
REGISTERED LAND SURVEYOR
No. 14097



S.W. COR. SEC. 35, T. 5N., R. 13E.
(3/4" SQ. IRON BAR)
P.K. NAIL IN POWER POLE - N.W. - 42.82'
P.K. NAIL IN 18" MAPLE - N.E. - 88.60'
P.K. NAIL IN 10" APPLE - S.S.W. - 82.05'

I-13
197240'
SOUTH LINE
SEC. 35

2609.86

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:00 A. M.
JUL 11 1979

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

KOB'S LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

752-2700

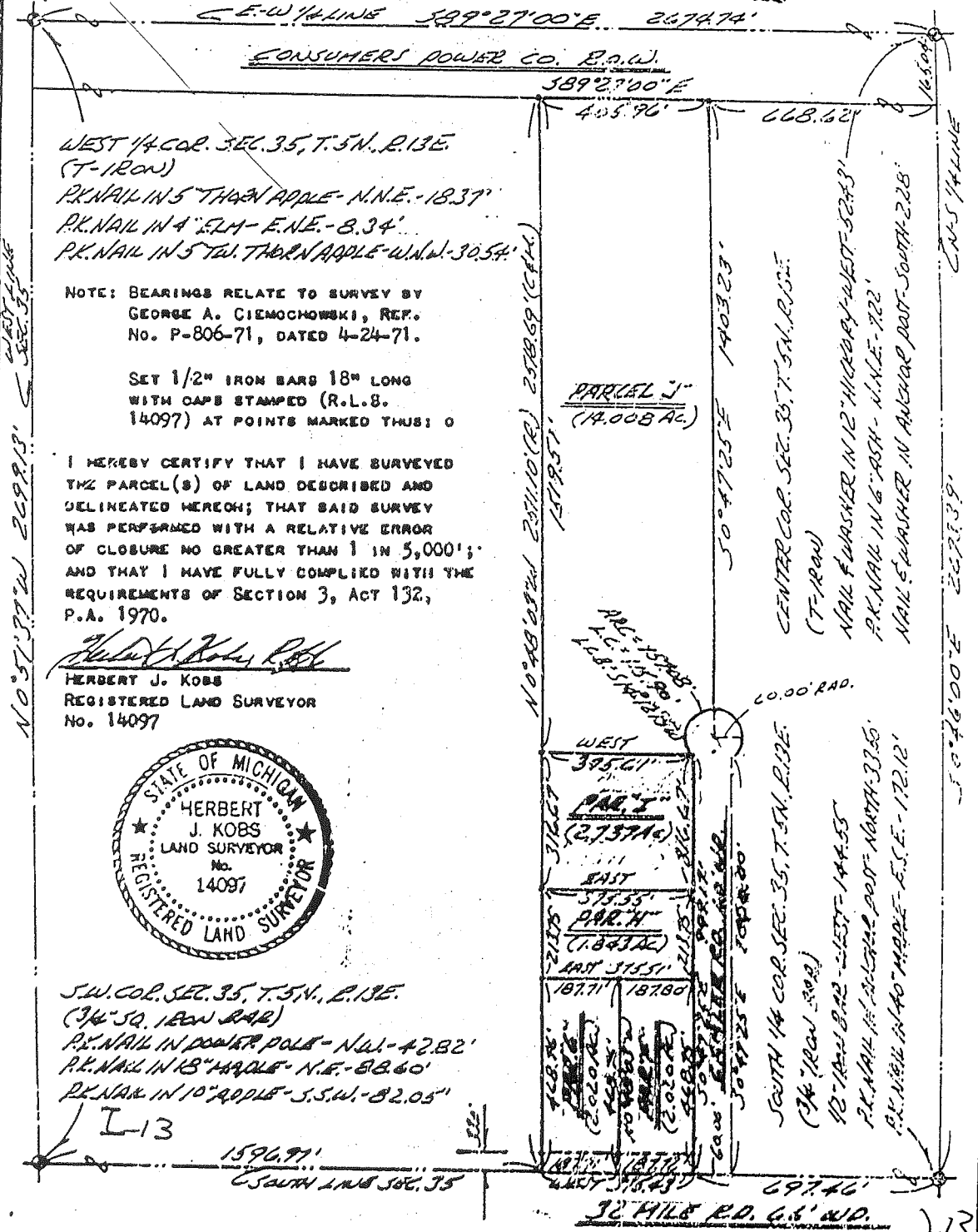
Certificate of Survey

NICHOLS REAL ESTATE
 FOR (MILDRED CAMPBELL)
 DATE DEC. 7, 1978
 JOB # 865-78
 SCALE 1" = 300'
 SHEET 1 of 1

DIVISION OF PART OF THE SOUTHWEST 1/4 OF
 SECTION 35, TOWN 5 NORTH, RANGE 13 EAST,
 ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

LIBER 3126 PAGE 143

A593205



NO 51°37'W 2699.13' ← EAST LINE SEC. 35

CNS LINE 50°46'00"E 2297.39'

NOTE: BEARINGS RELATE TO SURVEY BY
 GEORGE A. CIEMOCZOWSKI, REF.
 No. P-806-71, DATED 4-24-71.

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

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



S.W. COR. SEC. 35, T. 5N., R. 13E.
 (3/4" 50. 18" W BAR)
 P.K. NAIL IN DOG EAR POLE - N.W. - 42.82'
 P.K. NAIL IN 18" APPLE - N.E. - 88.60'
 P.K. NAIL IN 10" APPLE - S.S.W. - 82.05'

L-13

1596.91'
 SOUTH LINE SEC. 35

32 HILE RD. 6.6' W.D.

RECORDED IN MACOMB COUNTY
 RECORDS AT: 9:00 A.M.
 JUL 11 1979

26 69 26

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

KOBS LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

762-2700



CERTIFICATE OF SURVEY

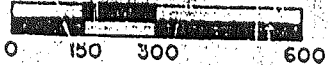
RECORDED 11-22-88

FOR CARL KEDING

JOB NO. 171-88 DATE 3/26/88

SCALE 1" = 300' BWZET 1/25/82

DRAWN BY W.S.B. CHECKED BY C.H.K.



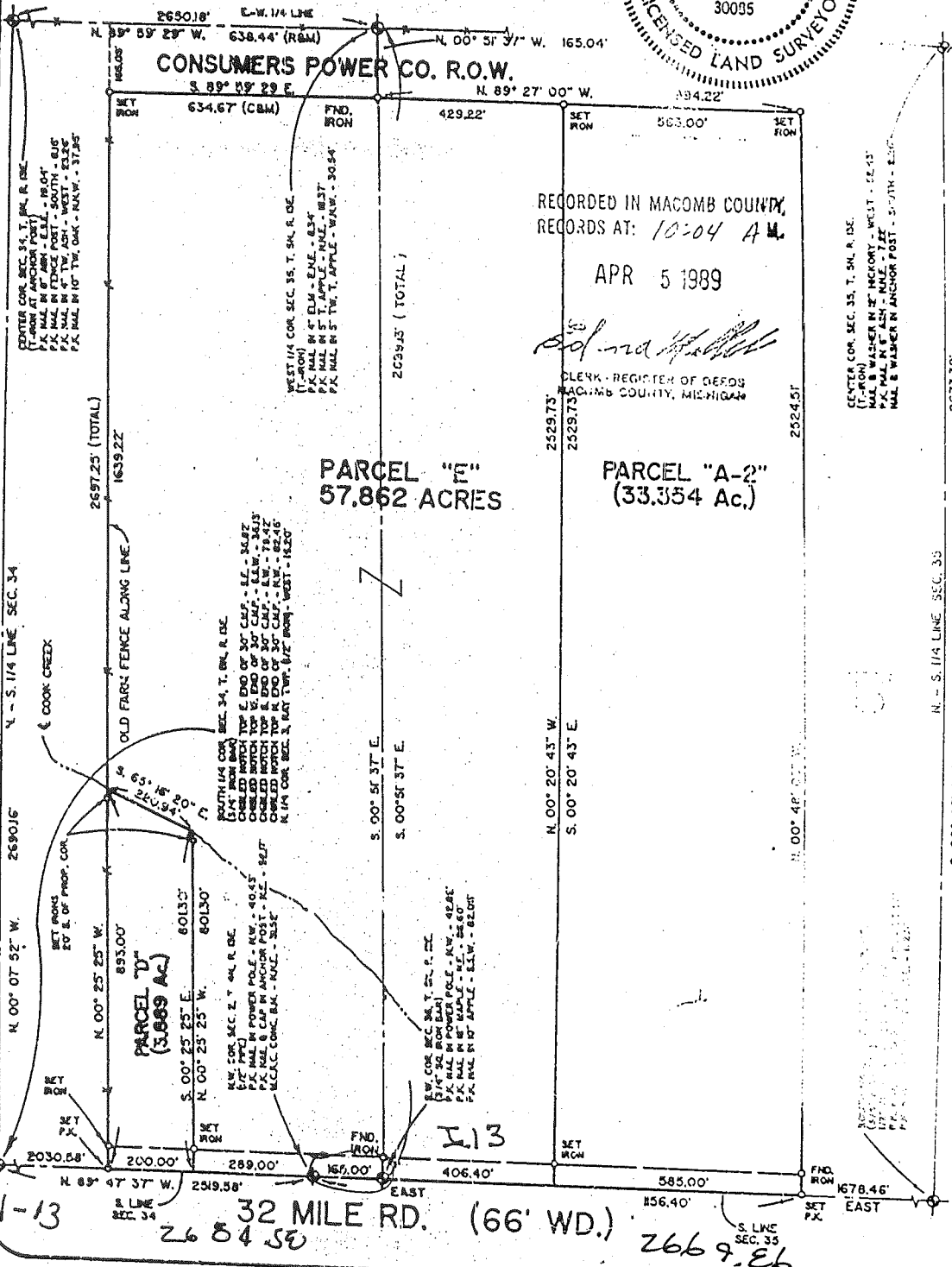
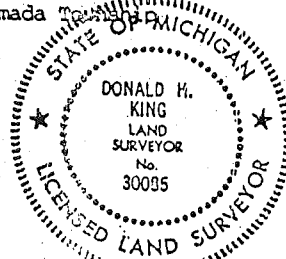
M = MEASURED
 R = RECORDED
 C = CALCULATED

Part of the southeast 1/4 of Section 34, and part of the southwest 1/4 of Section 35, Town 5 North, Range 13 East, Armada Township, Macomb County Michigan.

NOTE: Bearings relate to survey by Kobs Land Surveying Mar. 30, 1979

I hereby certify that this is a true and correct copy of the land described and delineated hereon that said survey was performed with an error of closure no greater than 1 in 8,000, and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

DONALD H. KING
 LICENSED LAND SURVEYOR
 MICHIGAN LICENSE NO. 30095



KK KOB'S-KING & ASSOC. INC.

**LAND SURVEYING
 SITE PLANNING**

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313-752-2700

Req. to: Kennedy Surveying Inc.
 File Name: C:\SIMPLCTY\DATA\96-4013.DAT

Job: 1996 MACOMB COUNTY REMONUMENTATION PROGRAM FOR WASHINGTON, BRUCE & RAT TWP.

By: HUSTON K. KENNEDY

I-13 West to H-13

Point	Direction	Distance	Northing	Easting	Elevation
-------	-----------	----------	----------	---------	-----------

Start					
333			967608.2452	986867.0946	
IN	N 89x46'07.1" E	2684.629			
328			967619.0862	989551.7016	
PO	S 89x46'07.1" W	454.358			
Temporary Intersection Point					
PO	N 0x13'52.9" W	32.280	967617.2514	989097.3468	
332			967649.5315	989097.2165	

NV (R)

Start					
328			967619.0862	989551.7016	
PO	S 89x46'07.1" W	164.999			
Temporary Intersection Point					
PO	S 0x13'52.9" E	0.586	967617.8343	989386.7063	
327					

I-1

Start					
328			967619.0862	989551.7016	

