

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

For corners in

Macomb Located In: Armada Township Corner Code #
 (County)

1. Public Land Survey T 5N R 13E K-12
 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

1115687
 LIBER 10463 PAGE 950
 06/26/2001 08:54:34 A.M.
 MACOMB COUNTY, MI
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

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

	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 16, 2001 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.; 6" Ironwood was used as the corner, no witnesses
 1.) 1981-Kobs, PS #14097; LCRC L.3331, pg.488 – Fnd a 3/4" Iron Bar
 2.) 1995-King, PS #30085; LCRC L.6670, pg.268 – Reset a PK Nail
 3.) 1981-Kobs, PS #14097; Survey L.3331, pg.461 – Fnd a 3/4" Iron Bar, used same wit as 1981 LCRC
 4.) Kobs, PS #14097; Survey L.4635, pg.11 – Fnd a 3/4" Iron Bar, used same wit as 1981 LCRC
 5.) 1999-Macomb County Road Commission unrecorded monument witnesses – Fnd 3/4" Iron Bar under pavement, PK Nail in top of pavement, used same wit 1995- LCRC

- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 2001-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a PK Nail 1 foot East of the existing center line of North Road extending to the North & South, which has a bituminous surface. A tree row extends to the West.

Witnesses from LCRC #1, 2 Survey #3 & 4 were used to recover and verify the location of the found PK Nail.

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

Field measurements see back side of LCRC

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 K-12 I replaced the found PK Nail with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap
 Monument, MI Act #345, PS #17623 in a new Monument box
 Due West 71.60' Set Mag Nail & Remon Washer South face 16" Poplar
 N22°E 124.56' Set Mag Nail & Remon Washer NW face Power Pole
 S26°E 159.43' Set Mag Nail & Remon Washer SW face Power Pole
 S58°E 43.82' Set Mag Nail & Remon Washer NE face Power Pole

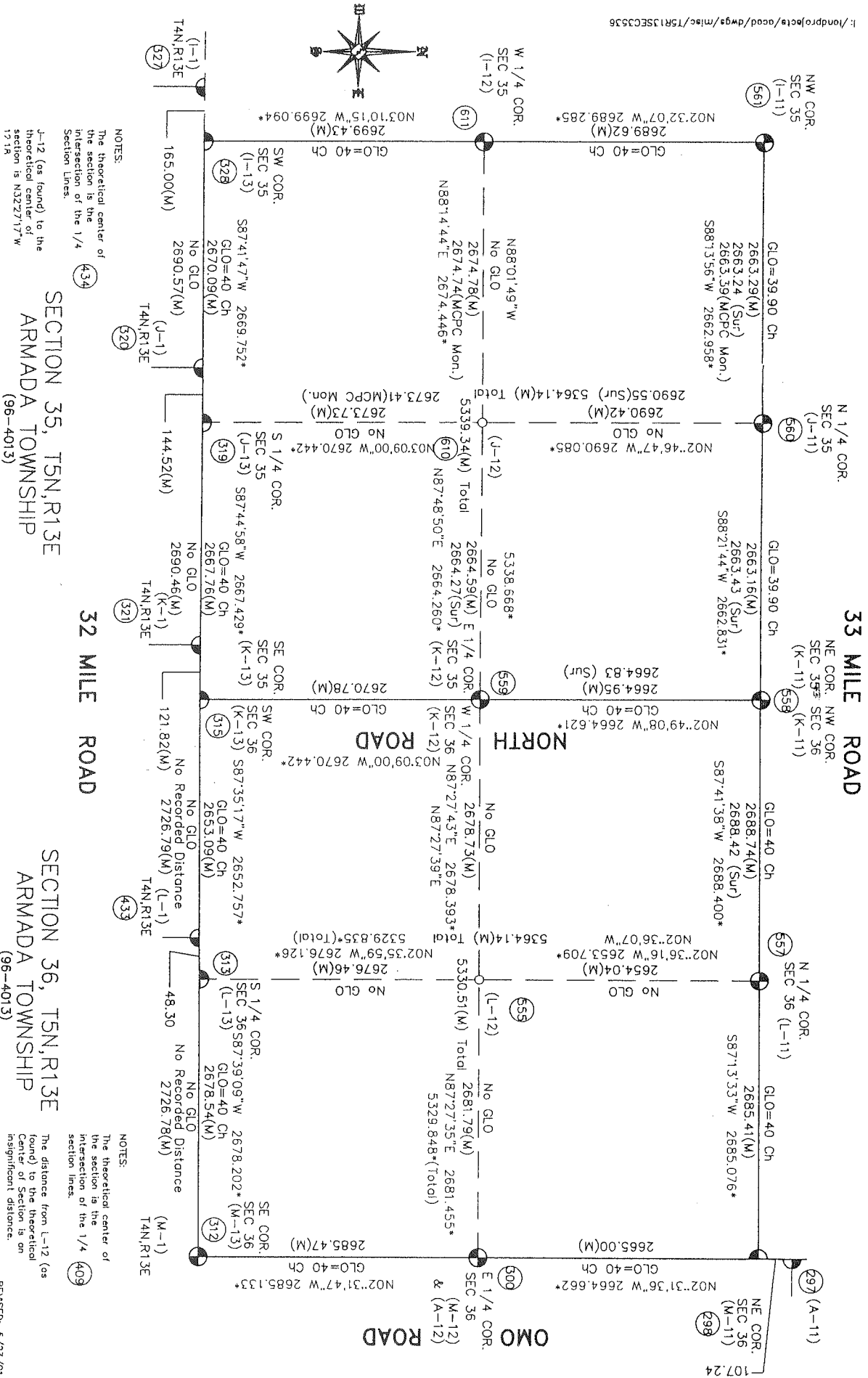


The selected location is accepted by me and is generally accepted by Professional Surveyors as the best available evidence of the position of the original corner.

Signed by: [Signature] Date 5/22/01
 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 5-22-01
[Signature]
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

29









K-12
ARMADA
TOWNSHIP

2001

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for K-12

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
01-5276 (96-4013)

Sources of Information Researched For Macomb 2001 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 East ¼ corner of Section 35, and the West ¼ of corner of Section 36 in 1817 by William Preston, D.S.

6" Ironwood was used as the corner, no witnesses

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a PK Nail 1 foot East of the existing center line of North Road extending to the North & South, which has a bituminous surface. A tree row extends 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 May 12, 1981. He found a ¾" Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 3331, page 488 of Macomb County Records)

- *Form Nail in Power Pole – NNE – 124.50 Ft.
- *Form Nail in Power Pole – SE – 40.73 Ft.
- *Form Nail in 20" Maple – SSE – 79.60 Ft.

Donald H. King, PS #30085 recorded a LCRC on June 13, 1995 in Liber 6670, page 268 of Macomb County Records. He reset a PK Nail.

WITNESSES:

- *Chiseled cross on East end Concrete Culvert - East – 24.55 Ft.
- *Nail & MCRC Cap in Power Pole – stump – SE 40.56 Ft.
- *PK Nail in 36" Maple – SSE – 79.50 Ft.
- *Chiseled cross on West end Concrete Culvert – SW – 26.97 Ft.

Herbert J. Kobs, PS #14097 recorded a Survey on May 12, 1981 in Liber 3331, page 461 of Macomb County Records. He found a ¾" Iron Bar, used the same witnesses as those listed above on the 1981 LCRC.

Herbert J. Kobs, PS #14097 recorded a Survey in Liber 4635, page 11 dated May 30, 1974 of Macomb County Records. He found a ¾" Iron Bar, used the same witnesses as those listed above on the 1981 LCRC.

UNRECORDED SURVEYS AND WITNESSES

Macomb County Road Commission unrecorded monument witnesses dated February 22, 1999. Found a ¾" Iron Bar under pavement, PK Nail in top of pavement, used same witnesses as those listed above on the 1995 LCRC.

FIELD MEASUREMENTS BETWEEN

K-12 to J-12

No GLO
Survey recorded in Liber 4635, page 11 = 2664.27 Ft.
S87°48'50" W 2664.59 Ft. (MEA-2001)

K-12 to K-11

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 3331, page 461 & Liber 4635, page 11 = 2664.92 Ft.
2666.82 Ft. (MCPC Map)
N02°49'08" E 2664.95 Ft. (MEA-2001)

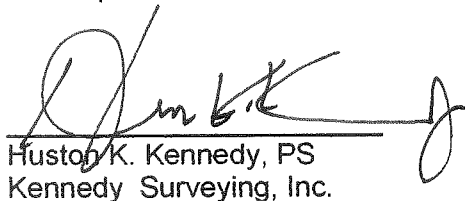
K-12 to K-13

GLO = 40 chains or 2640.00 Ft.
2666.83 Ft. (MCPC Map)
No recorded distances
S03°09'00" E 2670.78 Ft.

K-12 to L-12

No GLO
No recorded distances
N87°27'43" E 2678.73 Ft. (MEA-2001)

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificate of Survey were used to verify the location of the found PK Nail as of March 16, 2001. I therefore, recommend to the Macomb County Peer Group that they accept the PK 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 (K-12)

bear 3000 lbs like dist land first half
 mile 3rd rate east half same
 soil same as Undergrowth Alder
 Willow &c.

35.4.
 40.0

Surveyed by Mr Preston D.S.

42.1

Subdivisions

43.2

North Between Sections 35 & 36

47.0

23.74 Buck 8 in diam

55.00

38.50 cr. 10 lbs wide course S.E.

57.30

K-12

40.00 made 14 S. Cr. on an Ironwood 6 in diam

58.00

73.00 also 21 in diameter

59.0

80.00 Set post for cor of section 35:36.25 & 26

69.0

from which a Hickory 7 in diam bears
 N 65 W 18 lbs dist also an Elm 6 in diam
 bears S 70 W 7 lbs distant

73.70

Land first 2 miles 2nd rate Part with
 last half same with Timber Beech
 B. Oak Sugar &c fallen
 Undergrowth Elm Cypress Thorn Brins &c

80.00

East On Random between 25 & 36

East

22.50 Crk 30 lbs wide gravelly bottom C.S.W.

40.00

40.00 Set camp 1/2 mile post

80.50

80.00 Indicated boundary at the cor

Land 2nd rate level with part with
 Timber fallen Young growth & Undergrowth
 Cherry Willow Thorn Junb Brins &c

West

West Corrected returned & made 14 S Cr.
 on an Elm 3 in diam

40.2

80.5

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. <u>2</u> , R. <u>13</u> E. <u>W.</u>	<u>(K-12)</u>
2. PROPERTY CONTROLLING IN SECTION <u>36</u>	T. <u>5</u> N. <u>2</u> , R. <u>13</u> E. <u>W.</u>	<u>ARMADA TOWNSHIP</u>
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____, R. _____ E. _____	_____
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

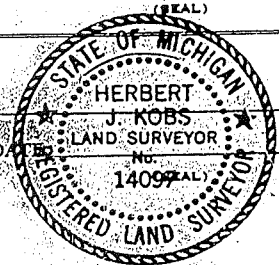
LIBER 3331 PAGE 488
A703608
 RECORDED IN MACOMB COUNTY
 RECORDS AT: 10:51 A.M.
 MAY 12 1981
Edna Miller
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN
 REGISTER OF DEEDS STAMP AND
 FILING NUMBER

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 were, in a field survey on SEPTEMBER 23, 1980, 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:
(K-12) FOUND 3/4" IRON BAR
- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
(K-12) 3/4" IRON BAR
FORM NAIL IN POWER POLE - N.N.E. - 124.50'
FORM NAIL IN POWER POLE - S.E. - 40.73'
FORM NAIL IN 20" MAPLE - S.S.E. - 79.60'

SIGNED BY *Herbert J. Kobs* DATE MARCH 4, 1981
 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. _____



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

For corners in

<u>Macomb</u> (County)	Located In: Armada Twp.	Corner Code #
1. Public Land Survey	T <u>5N</u> R <u>13E</u>	<u>J-12</u>
	T <u>5N</u> R <u>13E</u>	<u>K-12</u>
	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 _____	_____

Register of Deeds Stamp & File Number

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

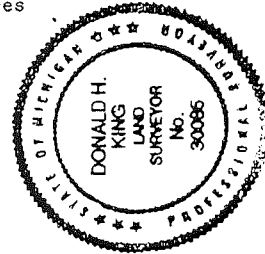
I, Donald H. King, in a field survey on May 2, 19 95, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the 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, re-monumented, recovered, found as expressed below:

NOTE: Not more than 4 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
2	6	5	4	3	2	1						
3												
4	7	8	9	10	11	12						
5												
6	16	17	18	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:
 (J-12) Found "T" Iron w/Consumers Power Cap at intersection of fence
 (K-12) Reset PK Nail in pavement at intersection of record distances from NE Cor. Section 35 and Center Cor. of Section 35



C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 (J-12) "T" Iron w/Consumers Power Cap
 PK Nail in 6" Oak, WNW 21.15'
 PK Nail in 8" Ash, NNE 6.72'
 PK Nail in 4" Ash, NE 9.41'
 PK Nail in 6" Ash, NE 15.42'
 (K-12) PK Nail in pavement
 Chisled cross on E. end conc. culvert, E 24.55'
 Nail & MCRC Cap in Power Pole Stump, SE 40.56'
 PK Nail in 36" Maple, SSE 79.50'
 Chisled cross on W end conc. culvert, SW 26.97'

Signed by Donald H. King Date June 8, 1995
 Surveyor's Michigan License No. 30085

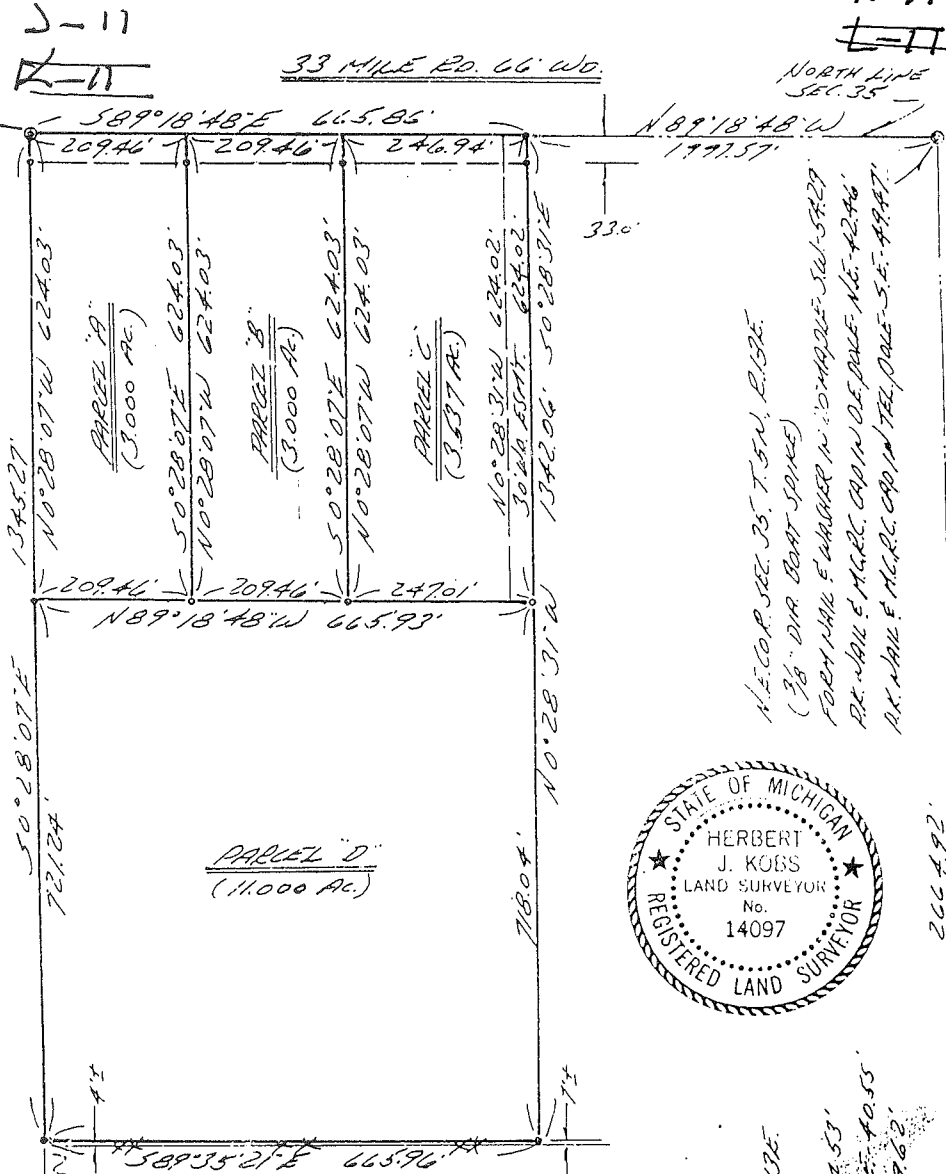
Certificate of Survey

FOR JOHN MOGOS
 DATE MAY 30, 1974
 JOB # 203-74
 SCALE 1" = 200'
 SHEET 1 of 2

DIVISION OF THE WEST HALF OF THE NORTHWEST 1/4
 OF THE NORTHEAST 1/4 OF SECTION 35, TOWN 5 NORTH,
 RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY,
 MICHIGAN.

K-11
 L-11

NORTH 1/4 COR. SEC. 35, T. 5N., R. 13E.
 (1/2" IRON BAR & CAP NO. 14097)
 P.K. MARK IN VITZ. POLE - N.W. - 40.01'
 P.K. MARK IN VITZ. POLE - N.E. - 132.94'
 P.K. MARK & WASHER IN 1/4 COR. W. CORNER - S.E. - 70.06'



SECTOR SEC. 35, T. 5N., R. 13E.
 (T-IRON)
 P.K. MARK & WASHER IN 1/2 HICKORY - WEST - 52.43'
 P.K. MARK IN E. ASH - N.W. - 7.22'
 P.K. MARK & WASHER IN ANCHOR POST - SOUTH - 2.28'



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 FULL
 COMPLIED WITH THE REQUIREMENTS OF SECTION 3
 132, P.A. 1970.

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

NOTE: SET 1/2" IRON BARS 18" LONG AND CAPPED WITH
 PLASTIC CAPS STAMPED (R.L.S. 14097) AT POINTS
 MARKED THUS: O 266.27'
 2 1/2" W. OF ANCHOR POST

KOBS LAND SURVEYING

33 MILE RD. 66 W.O.
 NORTH LINE SEC. 35
 330'
 N.E. COR. SEC. 35, T. 5N., R. 13E.
 (1/2" DIA. BEAT SPARK)
 P.K. MARK & WASHER IN 1/2 HICKORY - SW - 52.29'
 P.K. MARK & M.C.R.C. CAP IN O.E. POLE - N.E. - 42.46'
 P.K. MARK & M.C.R.C. CAP IN TBL. POLE - S.E. - 49.47'
 266.42'
 EAST LINE SEC. 35
 N 0° 28' 31" W

J-12
 K-12

K-12
 L-12

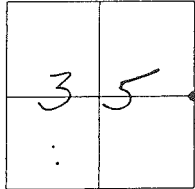
MONUMENT WITNESS

Description

Location

Township ARMADA

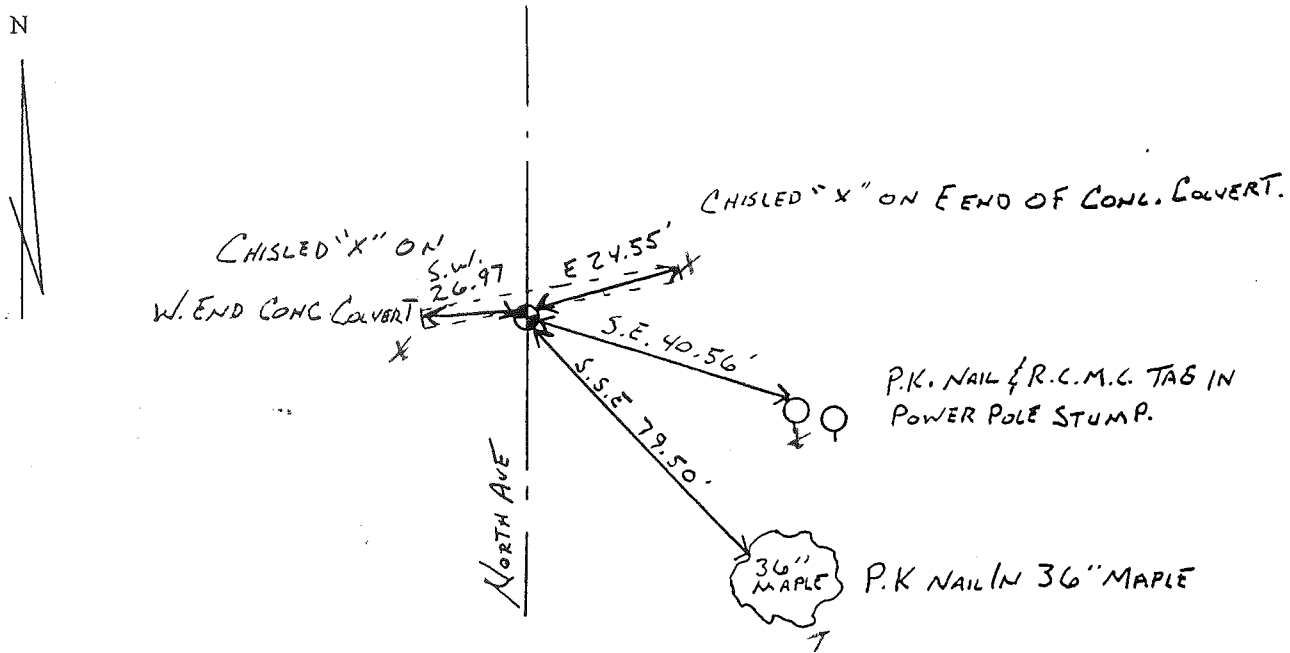
T. 5 N. R. 13 E.



	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													

3/4" IRON BAR UNDER PAVEMENT.
P.K. NAIL ON TOP OF PAVEMENT.

Witness Points Description



Survey Chief: Ken Matz Date: 2-22-99

Road Commission of Macomb County



174.52 PL.

M-11

703.10 RD.

200
-008
800
416.85

M-12

200

-002
551.76

L-11

2628.37

1044.63

396.1
175
1.591
-014
175
740
2.182
-013
240
245
2.228
-012
396.1
245
1044.63

L-12 36
21.7

100

-007
14.692

1280.05

33 MILE 930.91

2689.10

-006
26.571

-011
39.078

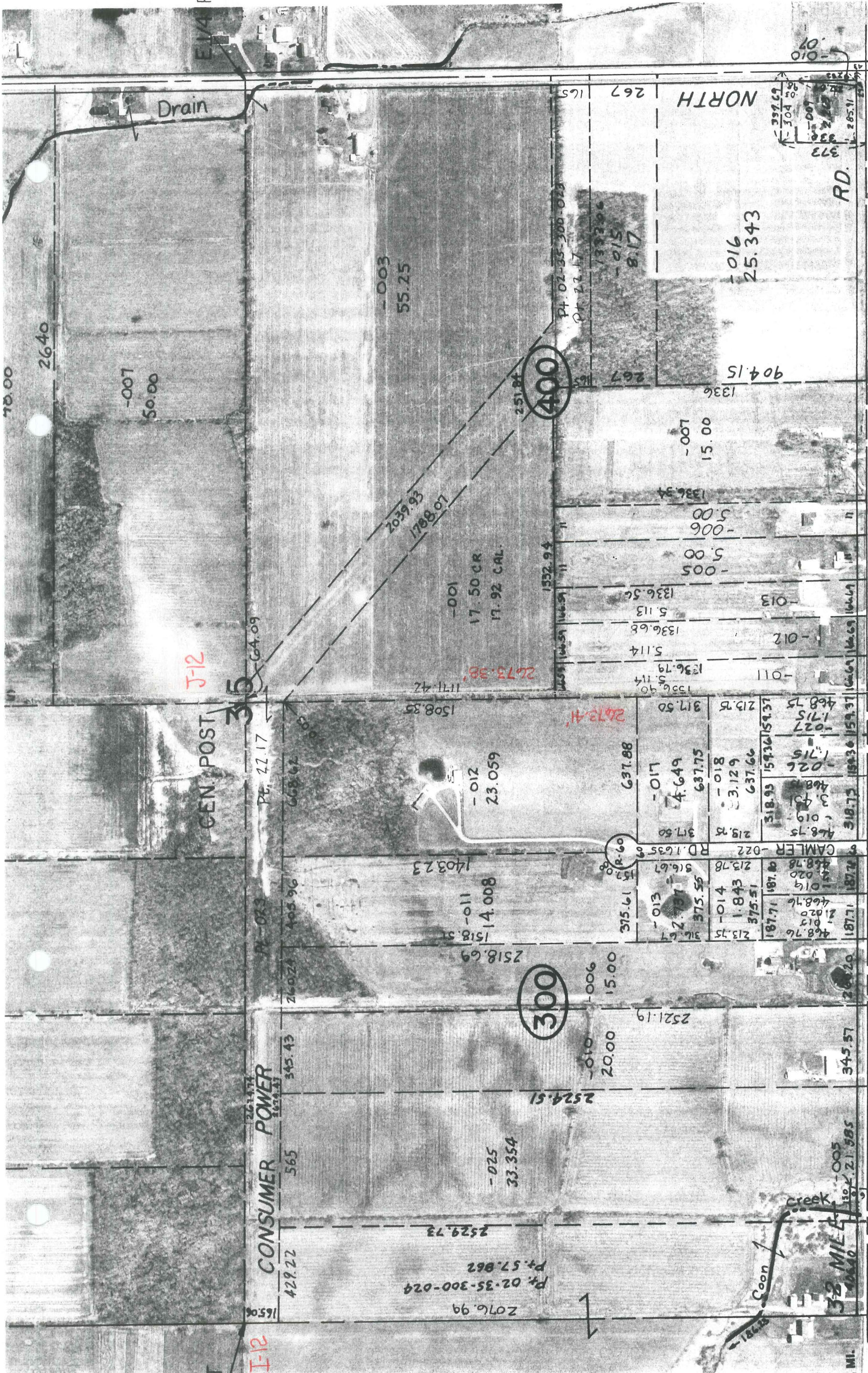
2666.83

1034.29

K-11

K-12

150
217.80
-003
1,003
28
27.6
134.10
108.73
453.6
207
207
154.4

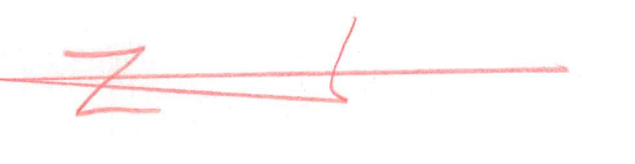


1/4 POST
E 1/4 POST
K-12

1/4 POST
I-12

GEN. POST
J-12

CONSUMER POWER
I-12



RD.
NORTH
K-13

SW COR.
I-13

SECS. 26 & 35 T.5N. R.13E.
ARMADA TWP
S. 1/4 POST
S.E. COR.

COMB COUNTY, MI.
reserved.

