

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 <u>5N</u> | R <u>13E</u> | <u>F-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 |

114751
LIBER 9643 PAGE 772
07/11/2000 08:03:20 A.M.
MACOMB COUNTY, MI
CARMELLA SABAUGH, REG/DEEDS

Register of Deeds Stamp & File Number

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

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	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													

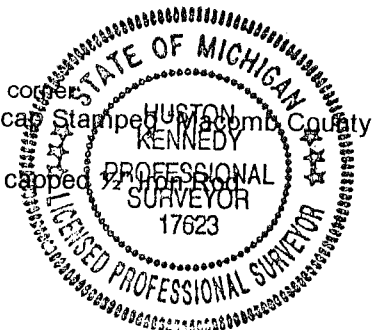
- A. Description of original monument and accessories and/or subsequent restoration:
1817-GLO Preston, D.S.; 4" Ironwood was used as the corner, no witnesses
1.) 1971-Kobs, PS #14097; LCRC L.2198, pg.894 – Fnd a ½" Iron Bar
2.) 1989-King, PS #30085; LCRC L.4621, pg.471 – Fnd a ½" Iron Rod
3.) 1971-Kobs, PS #14097; Survey L.2212, pg.181 – Fnd a ½" Iron Bar, used same wit as 1971 LCRC
4.) 1977-Kobs, PS #14097; Survey L.2882, pg.458 – Fnd a ½" Iron Bar, used same wit as 1971 LCRC
5.) 1984-Kreger, PS #24601; Survey L.3580, pg.214 – Fnd a Iron, used same wit as 1971 LCRC
6.) 1989-Kobs, PS #14097; Survey L.4621, pg.449 – Fnd a ½" Iron Bar, used same wit as 1971 LCRC
7.) 1999-King, PS #30085; Survey L.9121, pg.26 – Fnd a ½" Iron Bar, used same wit as 1989 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 ½" Iron Rod w/cap 1 foot South of the existing centerline of 32 Mile Road extending to the East & West, which has a bituminous surface. Old fence row extends to the North. The North ¼ corner of Section 4, T4N, R13E, Ray Township (F-1) is located 87.00 feet to the West.

Witnesses from LCRC #1 & 2 were used to recover and verify the location of the found ½" Iron Rod w/cap.

I accepted the found ½" Iron Rod w/cap 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:
F-13 I replaced the found ½" Iron Rod w/cap with a ¾" x 24" Iron Rod w/2" diameter aluminum cap Stamped Macomb County
Monument, MI Act #345", PS #17623 in a new Monument Box
N70°W 93.03' Set Mag Nail & Remon Washer SW face Power Pole
S65°W 90.36' Set Mag Nail & Remon Washer NW face Power Pole
N79°E 159.27' Set Mag Nail & Remon Washer South face Power Pole
Due South 98.66' NE corner of house #19690
West 87.00' North ¼ corner Section 4, T4N, R13E, Ray Township (F-1)
South 42.95' Fnd capped ½" Iron Rod



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 6-15-06

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 6/16/06
[Signature]
WILLIAM E. SODERBERG, P.S., CHAIRMAN

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

FIELD MEASUREMENTS BETWEEN

F-13 to E-13

GLO = 40 chains or 2640.00 Ft.
2661.85 Ft. (MCPC Map)
2662.67 Ft. (MEA-2000)

F-13 to F-1

No GLO
LCRC recorded in Liber 4621, page 471 = 87.00 Ft.
Surveys recorded in Liber 4621, page 471, Liber 9121, page 26 & Liber 9121, page 76 = 87.00 Ft.
87.00 Ft. (MEA-2000)

F-13 to G-13

GLO = 40 chains or 2640.00 Ft.
Surveys recorded in Liber 2882, page 458, Liber 3580, page 214, Liber 4621, page 449 & Liber 9121, page 471 =
2656.41 Ft.
2647.49 Ft. (MCPC Map)
2656.66 Ft. (MEA-2000)





2000
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP

Research Dossier for F-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 South $\frac{1}{4}$ of corner of Section 33 in 1817 by William Preston, D.S.

4" 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 $\frac{1}{2}$ " Iron Rod w/cap 1 foot South of the existing centerline of 32 Mile Road extending to the East & West, which has a bituminous surface. Old fence row extends to the North. The North $\frac{1}{4}$ corner of Section 4, T4N, R13E, Ray Township (F-1) is located 87.00 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 June 30, 1971. He found a $\frac{1}{2}$ " Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 2198, page 894 of Macomb County Records)

- *Nail & Washer in DE Pole North 65° W 93.18 Ft.
- *Nail & Washer in DE Pole South 65° W 96.72 Ft.
- *NE corner of house #19590 – South 98.59 Ft.

Donald H. King, PS #30085 recorded a LCRC on April 5, 1989 in Liber 4621, page 471 of Macomb County Records. He found a $\frac{1}{2}$ " Iron Rod.

WITNESSES:

- Chiseled "+" on top of North end of 24" Conc. Culvert – SE – 32.32 Ft.
- *NE corner of house #19690 – SSE – 98.63 Ft.
- *PK Nail in twin 12" Elm – SW – 102.77 Ft.
- * $\frac{1}{2}$ " Iron (N $\frac{1}{4}$ cor Sec 4, Ray Twp.) – West – 87.00 Ft.
- PK Nail in twin 10" Elm – NW – 44.53 Ft. (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on August 13, 1971 in Liber 2212, page 181 of Macomb County Records. He found a $\frac{1}{2}$ " Iron Bar, and used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey in 1977 in Liber 2882, page 458 of Macomb County Records. He found a $\frac{1}{2}$ " Iron Bar, and used the same witnesses as those listed above on the 1971 LCRC.

Robert I. Kreger, PS #24601 recorded a Certificate of Survey on January 4 1984 in Liber 3580, page 214 of Macomb County Records. He found an Iron, and used the same witnesses as those listed above on the 1971 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on April 5, 1989 in Liber 4621, page 449 of Macomb County Records. He found a $\frac{1}{2}$ " Iron Bar, and used the same witnesses as those listed above on the 1971 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on July 7, 1999 in Liber 9121, page 26 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1989 LCRC.

FIELD MEASUREMENTS BETWEEN

F-13 to E-13

GLO = 40 chains or 2640.00 Ft.
2661.85 Ft. (MCPC Map)
2662.67 Ft. (MEA-2000)

F-13 to F-1

No GLO
LCRC recorded in Liber 4621, page 471 = 87.00 Ft.
Surveys recorded in Liber 4621, page 471, Liber 9121, page 26 & Liber 9121, page 76 = 87.00 Ft.
87.00 Ft. (MEA-2000)

F-13 to G-13

GLO = 40 chains or 2640.00 Ft.
Surveys recorded in Liber 2882, page 458, Liber 3580, page 214, Liber 4621, page 449 & Liber 9121, page 471 = 2656.41 Ft.
2647.49 Ft. (MCPC Map)
2656.66 Ft. (MEA-2000)

The witnesses for the above mentioned Land Corner Recordation Certificate were used to verify the location of the found ½" Iron Rod w/cap as of March 1, 2000. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod w/cap as found as the best evidence of the original corner position.

* The fence post shown in the picture looking North in a brace post to the corner post, which is down.

Huston K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (F-13)
New Monument Box required

10.00 Set trap 3 mile post
land 2nd rule
1 mile 2' Cut 12 inch Lymn Ironwood 40.

22.00 Crab
From 20 links wide clear stream gravelly
bottom con. S.E.

40.00 Set trap 12 mile post
59.50 On 5 links wide C.S.E.
71.00 Antiseptic 100m boundary 38 lbs
South c. con.
Land 2nd rule 1 mile 16' Cut B. Ash 40.

East Connected between parcels 445 North Range 13 East
31.00 From just cor. 445 N 12 1/2 138 on an proposed 1/2 in
71.00 Made Cor for 14 Sec on a Lymn 100m diam
71.00 made 5 mile trap for Cor of Sec 31+32
on an Ironwood 4 in diam

40.00 Set 14 Sec post from which a Beech 10
in diam bears S 61 & 16 links distant
also an Ironwood 6 in diam bears S 27
16 lbs dist

80.00 Set 4 mile post for Cor of Section 32, 33
from which a Beech 3 in diam bears
S 80 & 18 lbs dist also a Beech 18 in diam
bears North 4 lbs dist

40.00 Made Cor for 14 Sec on an Ironwood 4
in diam

80.00 Set 3 mile post for Cor of Sec 33+34
from which a Beech 12 in diam bears
N 26 lbs dist also a Beech 24 in diam bears
S 47 W 7 lbs distant

80.00

80.00

40.00

80.00

110.00

80.00

South

12.9

40.00

80.00

LAND CORNER RECORDATION CERTIFICATE

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

UPPER 2198 PAGE 894

A 67861

FOR CORNERS OF --	Located LOCATED IN --:	CORNER CODE NUMBER	
1. PUBLIC LAND SURVEY	T. 5 N. R. 13 W.	7 15	RECORDED IN MACOMB COUNTY RECORDS AT: 9:05 A.M. JUN 30 1971 CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN REGISTER OF DEEDS STATE FILE FILING NUMBER
2. PROPERTY CONTROLLING IN SECTION	N. S. R. E. W.		
3. MISCELLANEOUS PROPERTY IN SECTION	N. S. R. E. W.		
4. LOT NO. _____	RECORDED PLAT _____		
5. PRIVATE CLAIMS _____			

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 June 15 1971, established, re-established, monumented, re-monumented, restored 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:

Found 1/2" iron bar

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

1/2" iron bar
 Nail & Washer in Detroit Edison Pole North 65 degrees West 93.18 feet.
 Nail & Washer in Detroit Edison Pole South 65 degrees West 96.72 feet.
 N.E. corner of House No. 19890 - South 98.69 feet.

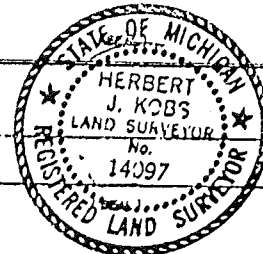
SIGNED BY Herbert J. Kobs DATE June 28, 1971

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____

APPROVED AND SIGNED BY _____ DATE _____



SURVEYOR'S MICHIGAN REGISTRATION NO. _____

B346217

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

For corners in

MACOMB <small>(County)</small>	Located in: ARMADA TWP.	Corner Code #/
1. Public Land Survey	T 5N. R 13E.	(J-11)
	T 5N. R 13E.	(F-13)
	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 _____

	A	B	C	D	E	F	G	H	I	J	K	L	M
2	6	5	4	3	2	1							
3													
4	7	6	5	4	3	2	1						
5													
6	8	7	6	5	4	3	2	1					
7													
8	9	8	7	6	5	4	3	2	1				
9													
10	10	9	8	7	6	5	4	3	2	1			
11													
12	11	10	9	8	7	6	5	4	3	2	1		
13													

I, DONALD H. KING, in a field survey on JUNE 10, 19 88, 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. 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:

(J-11) FOUND IRON W/CAP #17635.
(F-13) FOUND 1/2" IRON

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:54 AM.

APR 5 1989

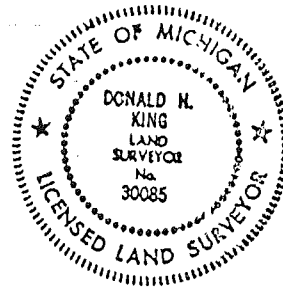
Edna Hill

CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

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

(J-11) IRON W/CAP #17635
CHISLED NOTCH ON TOP N. END OF 54" C.H.P. - N.N.E. - 32.29'
CHISLED NOTCH ON TOP S. END OF 54" C.H.P. - S.E. - 14.98'
FORM NAIL IN POWER POLE - N.E. - 135.29'
P.K. NAIL IN POWER POLE - N.W. - 40.10'

(F-13) 1/2" IRON
CHISLED "4" ON TOP V. END OF 24" CONC. CULVERT - S.E. - 32.32'
N.E. CORNER OF HOUSE #19690 - S.S.E. - 98.63'
P.K. NAIL IN TWIN 12" ELM - S.W. - 102.77'
1/2" IRON (N. 1/4 Cor. Sec. 4, Ray Twp.) - WEST - 87.00'
P.K. NAIL IN TWIN 10" ELM - N.W. - 44.53'



Signed by Donald H. King Date MARCH 24, 1989
Surveyor's Michigan License No. 30085

CERTIFICATE OF SURVEY A 75925

SURVEYED DESCRIPTION: A parcel of land located in and being a part of the S.W. 1/4 of Section 33, Town 5 North, Range 18 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the S.W. corner of said Section 33; thence North 83.00 feet along the West line of said Section 33; thence South 89 degrees 30 minutes East 525.00 feet; thence South 830.00 feet to the South line of said Section 33; thence North 89 degrees 30 minutes West 525.00 feet along said South line to the point of beginning, containing 10.002 acres of land.

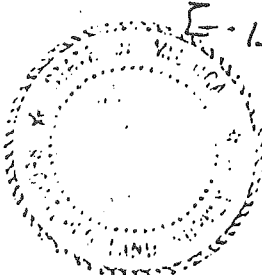
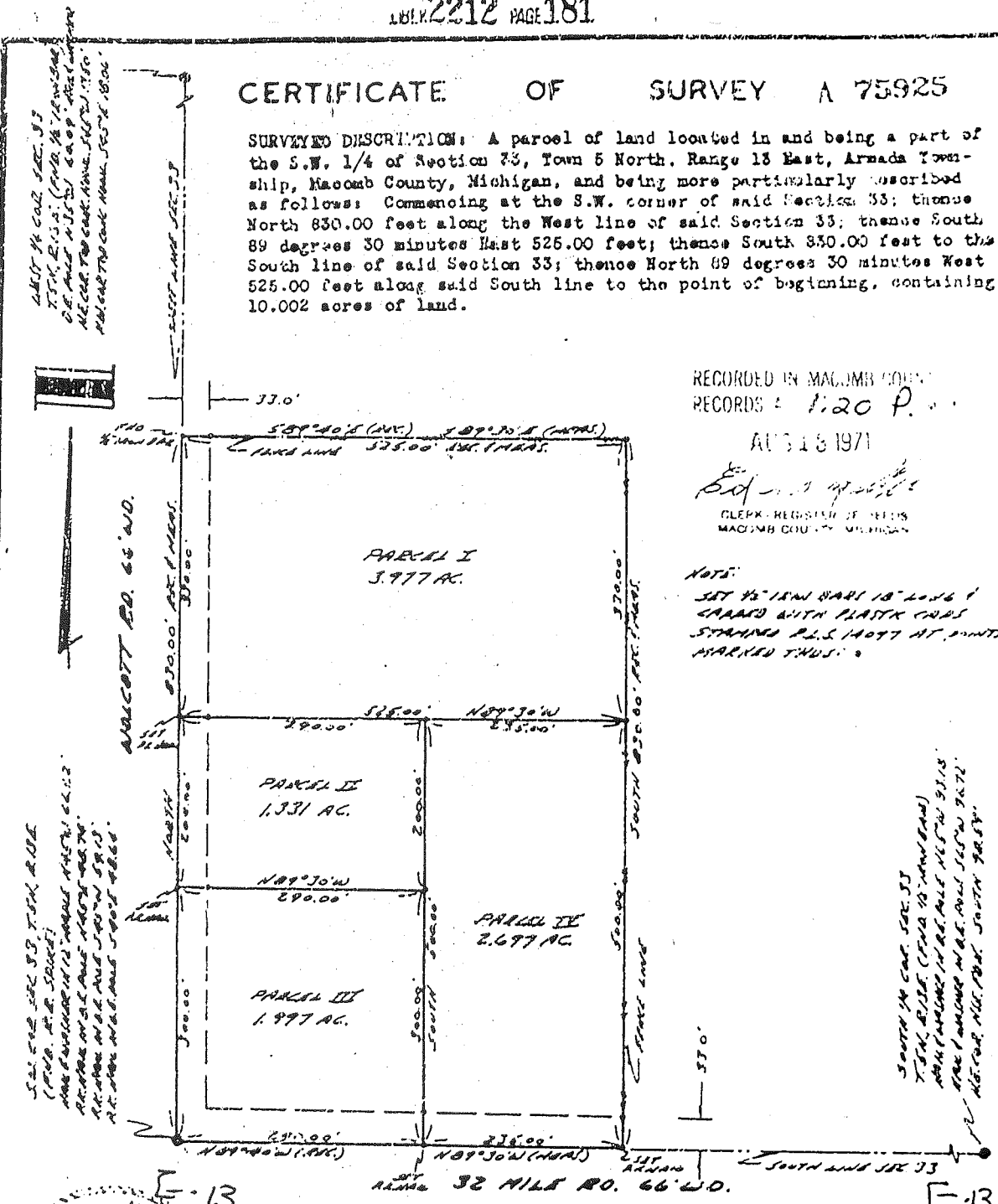
RECORDED IN MACOMB COUNTY RECORDS A 1120 P.

AUG 18 1971

CLERK - REGISTRY OF DEEDS MACOMB COUNTY MICHIGAN

NOTES:

SET 1/2" IRON NAIL 18" LONG & CHANGED WITH PLASTIC CAPS STAMPED P.L.S. 14077 AT POINTS MARKED THUS: *



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 Infinity; 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
 Michigan Registration No. 14097

NO D

WE HEREBY CERTIFY THAT WE HAVE SURVEYED THE PROPERTY HEREIN DESCRIBED AND THAT WE HAVE PLACED MARKER IRONS AT THE CORNERS OF THE PARCEL OR AS INDICATED IN THE ABOVE SKETCH.

H.J. KOB'S - LAND SURVEYING
 52498 FAYETTE ROCHESTER, MICH.

FOR: CHESTER BILICKI
 DATE: 6-16-71 DRAWN: H.J.K. CKD: S.K. FIELD: H.K.-G.M. SCALE: 1"=150' JOB NO. 212-71

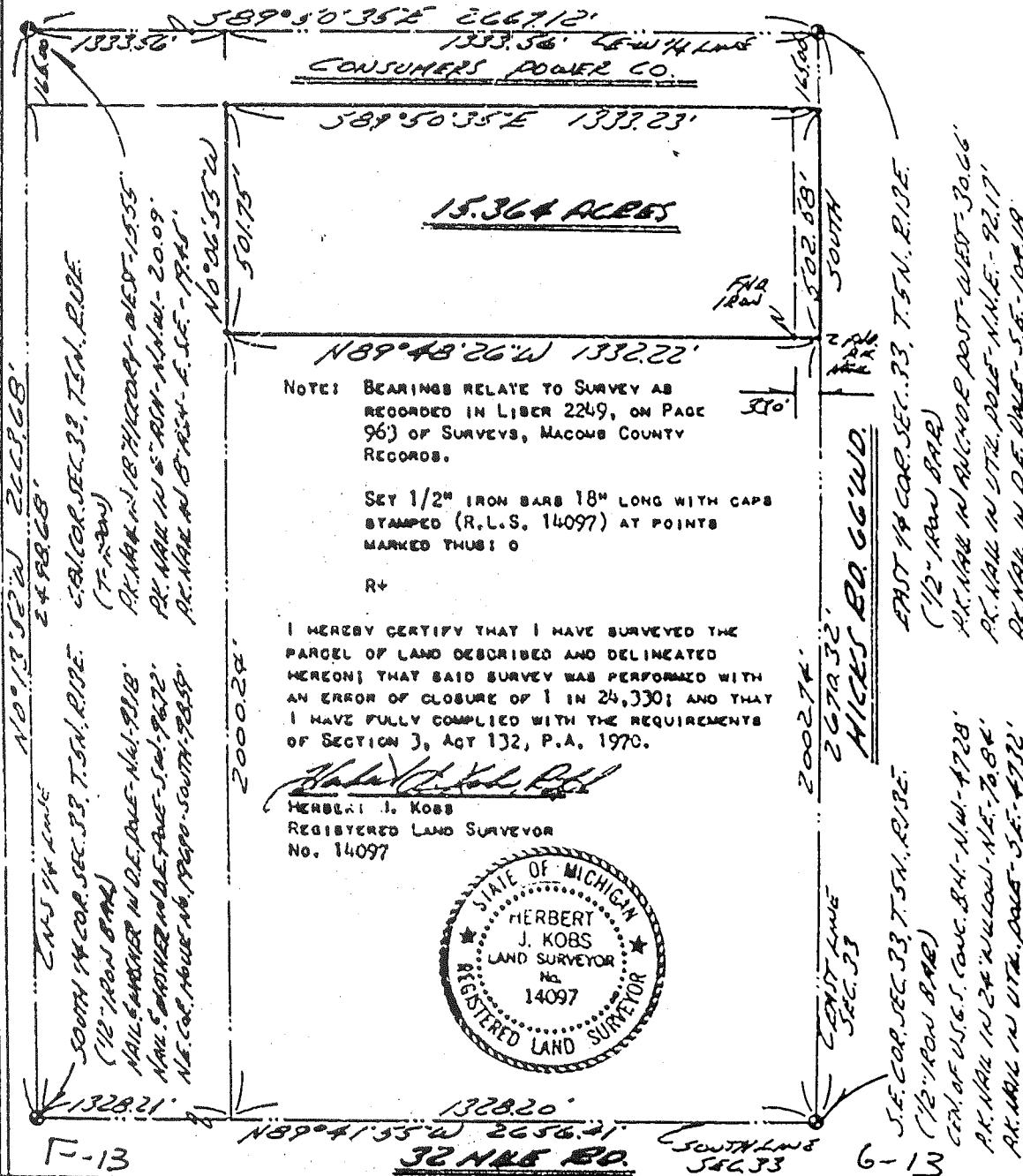
RECORDED IN MACOMB COUNTY RECORDS AT 8:30 P.M.

Certificate of Survey 464054

SUTHERLAND FOR AGENCY DATE MAY 24, 1977 JOB # 198-77 SCALE 1" = 300' SHEET 1 OF 1

PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE EAST LINE OF SAID SECTION 33, IT BEING 165.00 FEET SOUTH FROM THE EAST 1/4 CORNER OF SAID SECTION 33; THENCE EXTENDING SOUTH 502.58 FEET ALONG SAID EAST LINE IN SECTION 33; THENCE NORTH 89 DEGREES 48 MINUTES 26 SECONDS WEST 1332.22 FEET; THENCE NORTH 0 DEGREES 06 MINUTES 55 SECONDS WEST 501.75 FEET; THENCE SOUTH 89 DEGREES 50 MINUTES 35 SECONDS EAST 1333.23 FEET TO THE POINT OF BEGINNING, CONTAINING 15.364 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN HICKS ROAD AND ANY ENCUMBRANCES OF RECORD.

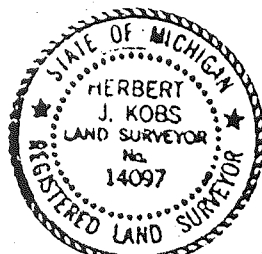


NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2249, ON PAGE 963 OF SURVEYS, MACOMB COUNTY RECORDS.

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 OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH AN ERROR OF CLOSURE OF 1 IN 24,330; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

HERBERT J. KOBS REGISTERED LAND SURVEYOR No. 14097



KOBS LAND SURVEYING

1925 BREWER ROAD ROMEO, MICHIGAN 752-2700

Sidwell Tax Desc.

DESCRIPTION

... recently being known accord-
 as: The SW 1/4 of the SE
 1/4 of the SE 33, T.5 N., R.13 E., Armada
 incl. the West 30 ft. of the North 20 ft. thereof
 1/4 of the SE 1/4 of the W. 1/2 of the SE
 20 ft. thereof, Sec. 33, T.5 N., R.13 E., Armada
 Twp., Macomb County, Michigan, said parcel being
 more particularly described as: Beginning at
 a point distant N. 89° 41' 55" W. 634.10 ft. from
 the SE 1/4 corner of said Sec. 33; thence continui
 N. 89° 41' 55" W. 694.10 ft. along the S. line of
 said Sec. 33, (32 Mile Rd.); Th. N. 0° 03' 27" E. 646.75 ft.
 646.75 ft. along the E. 1/8 line of said Sec.
 33, as prorated; Th. S. 89° 44' 30" E. 694.75 ft.;
 Th. S. 0° 03' 27" E. 647.19 ft. to the point of
 beginning, said parcel containing 10.31 acres
 more or less, and reserving all easements of
 record. (20341 32 Mile Rd., Romeo, Michigan)

ORIGINAL

RECORDED IN MACOMB COUNTY RECORDS AT: 3:45 P. M.

JAN - 4 1984

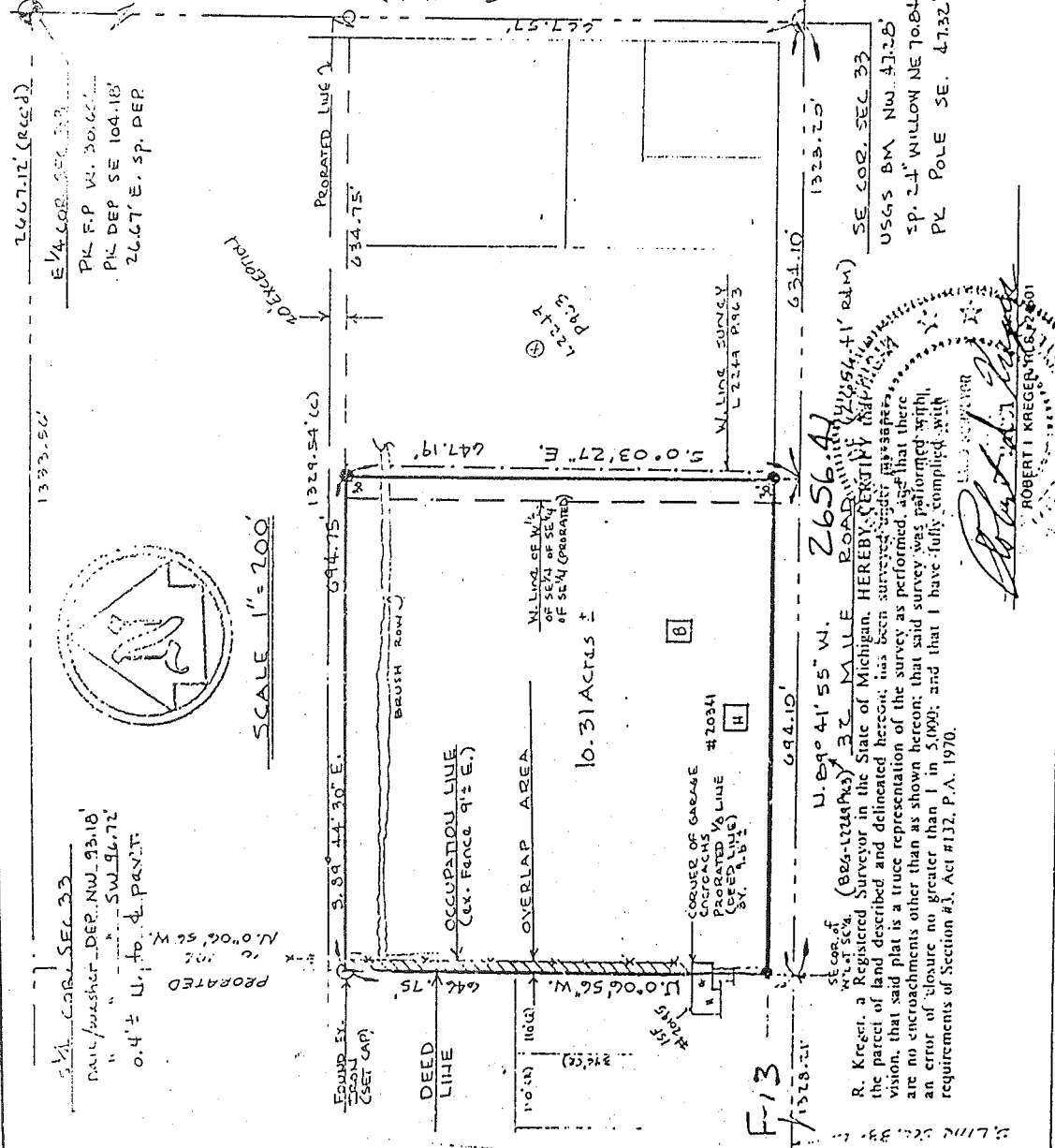
Edna M. ...

CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN

6-13

DUNN CONSTRUCTION ENGINEERING, INC.	
2240 TENTH ST. PORT HURON, MICHIGAN 48060	
SURVEY OF PARCEL 400-013 IN SE 1/4 OF SE 1/4 OF SEC. 33, T. 5 N., R. 13 E., ARMADA TWP., MACOMB COUNTY, MICHIGAN	
DR. BY <i>Sidwell</i>	APP. BY <i>Edna M. ...</i>
DATE: 12/14/83	SHT. J OF 1

A. E. L. LASZCZAK A1/13



SCALE 1" = 200'

SE 1/4 COR. SEC. 33
 PAUL F. P. W. 30.60'
 PK DEP SE 104.18'
 26.67' E. sp. DEP

U.S.G.S. B.M. NW 47-25
 SP. 2.4" WILLOW NE 7084'
 PL POLE SE. 4732'

U.S.G.S. B.M. NW 47-25
 SE COR. SEC. 33

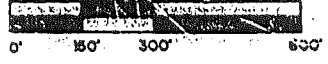
U.S.G.S. B.M. NW 47-25
 SE COR. SEC. 33

ROBERT I. KREGER
 REGISTERED SURVEYOR
 No. 1407
 State of Michigan

R. Kreger, a Registered Surveyor in the State of Michigan, HEREBY CERTIFY that the parcel of land described and delineated hereon, has been surveyed under my supervision, that said plat is a true representation of the survey as performed, and that there are no encroachments other than as shown 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 requirements of Section #3, Act #132, P.A. 1970.

CERTIFICATE OF SURVEY

FOR: HERBERT DOUGHERTY
 JOB NO: 5-88 DATE: JUNE 10, 1988
 SCALE: 1" = 300' SHEET: 1 OF 1
 DRAWN BY: H.J.K. CHECKED BY: D.H.K.



M = MEASURED
 R = RECORDED
 C = CALCULATED

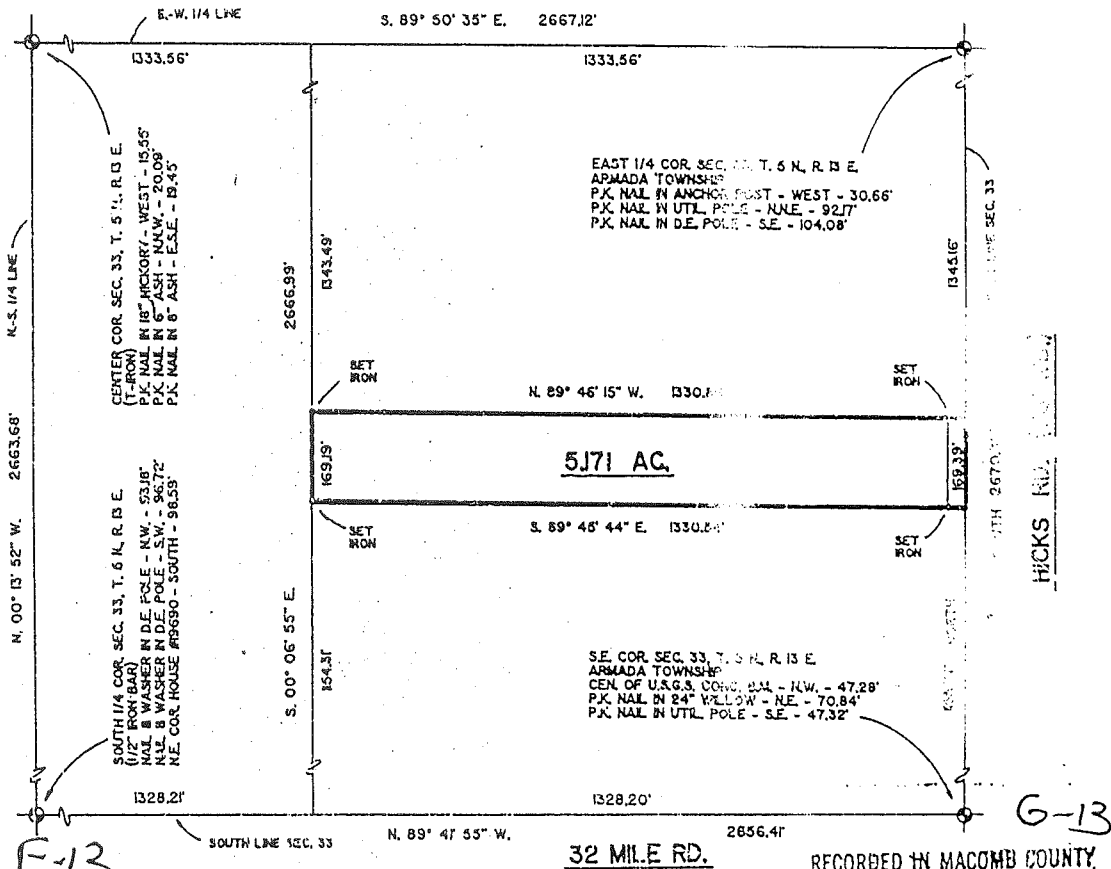


DESCRIPTION:

Part of the Southeast 1/4 of the Southeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows:
 Commencing at a point on the East line of said Section 33, it being 1159.77 feet North from the Southeast corner of said Section 33; thence extending North 169.39 feet along said East line of Section 33; thence North 89 degrees 46 minutes 15 seconds West 1330.06 feet; thence South 89 degrees 06 minutes 03 seconds East 169.19 feet; thence South 89 degrees 45 minutes 44 seconds East 1330.54 feet to the point of beginning containing 5.171 acres of land.
 Subject to the rights of the public in Hicks Road and any easements of record.

Formerly known as: The North 1/2 of the following described parcel: The North 1/2 of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 33, except the North 10 feet thereof, and the North 15 feet of the South 1/2 of the North 1/2 of the Southeast 1/4 of the Southeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan. More commonly known as 69455 Hicks, Romeo.

NOTE: Bearings relate to survey as recorded in Liber 2687, Page 458, Macomb County Records.



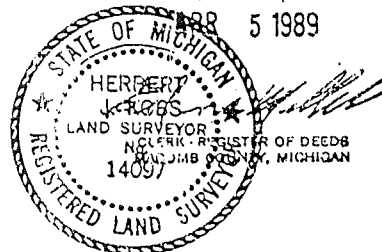
F-13

G-13

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

RECORDED IN MACOMB COUNTY
 RECORDS AT: 9:32 A.M.



CERTIFICATE OF SURVEY

PARCEL "1"

A parcel of land located in the Southeast 1/4 of Section 33, 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 33; thence North 89 degrees 41 minutes 55 seconds West 834.10 feet along the South line of Section 33 to the point of beginning; thence extending North 89 degrees 41 minutes 55 seconds West 165.00 feet along the South line of Section 33; thence North 00 degrees 03 minutes 27 seconds West 400.00 feet; thence South 89 degrees 41 minutes 55 seconds East 165.00 feet; thence South 00 degrees 03 minutes 27 seconds East 400.00 feet to the point of beginning, containing 1.515 acres of land.

Subject to the rights of the public in 32 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.

PARCEL "2"

A parcel of land located in the Southeast 1/4 of Section 33, 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 33; thence North 89 degrees 41 minutes 55 seconds West 799.10 feet along the South line of Section 33 to the point of beginning; thence extending North 89 degrees 41 minutes 55 seconds West 204.10 feet; thence North 00 degrees 06 minutes 56 seconds West 646.98 feet (recorded) 646.99 feet (measured); thence South 89 degrees 44 minutes 30 seconds East 369.75 feet; thence South 00 degrees 03 minutes 27 seconds East 247.27 feet; thence North 89 degrees 41 minutes 55 seconds West 165.00 feet; thence South 00 degrees 03 minutes 27 seconds East 400.00 feet to the point of beginning, containing 3.973 acres of land.

Subject to the rights of the public in 32 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.

NOTE: Bearings relate to Description of record for Survey performed by Dunn Construction Engineering Inc., Robert Kregar, RLS.

KING SURVEYORS & ASSOC., INC.

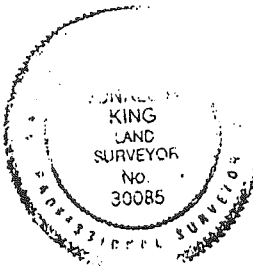
NOTE:

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.

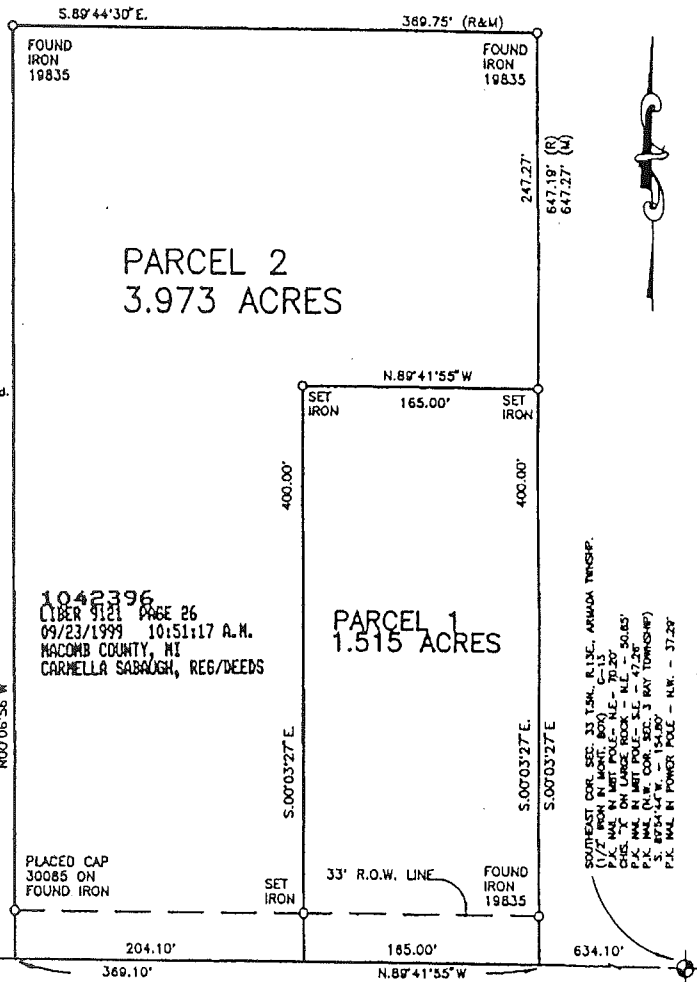
This Survey and corresponding Legal Descriptions are subject to Municipal Approval.

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
PROFESSIONAL SURVEYOR
MICHIGAN LICENSE No. 30085



SOUTH 1/4 COR. SEC. 33, T.5N., R.13E.,
(1/2" IRON BAR) F-13
P.K. NAIL IN TWIN 12" ELM - W.S.W. - 102.77'
P.K. NAIL IN TWIN 10" ELM - N.W. - 44.53'
CHS "3" TOP W. END OF 24" CONC. CULVERT - S.E. - 32.32'
N.E. COR. OF HOUSE # 19800 - S.S.C. - 88.83'
(1/2" IRON) N. 1/4 COR. SEC. 4, RAY TOWNSHIP WEST - 87.00'



SOUTHEAST COR. SEC. 33, T.5N., R.13E., ARMADA TOWNSHIP.
(1/2" IRON NAIL IN TWIN 12" ELM) F-13
CHS "3" ON LARGE ROCK - N.E. - 50.85'
P.K. NAIL IN ART. POLE - S.E. - 47.28'
P.S. 875-141 W. COR. SEC. 15, R.13E., T.5N.
P.K. NAIL IN POWER POLE - N.W. - 37.29'

6-13

22657 IRWIN ROAD ARMADA, MI 48005 (810) 784-4800



- LEGEND**
- R = RECORD
 - M = MEASURED
 - C = CALCULATED
 - ⊙ = SET IRON 30085
 - ⊙ = FOUND IRON
 - ⊙ = FOUND MONUMENT

CLIENT JAY LASZCZAK

DRAWN P.C.K. CHECKED BY D.H.K.



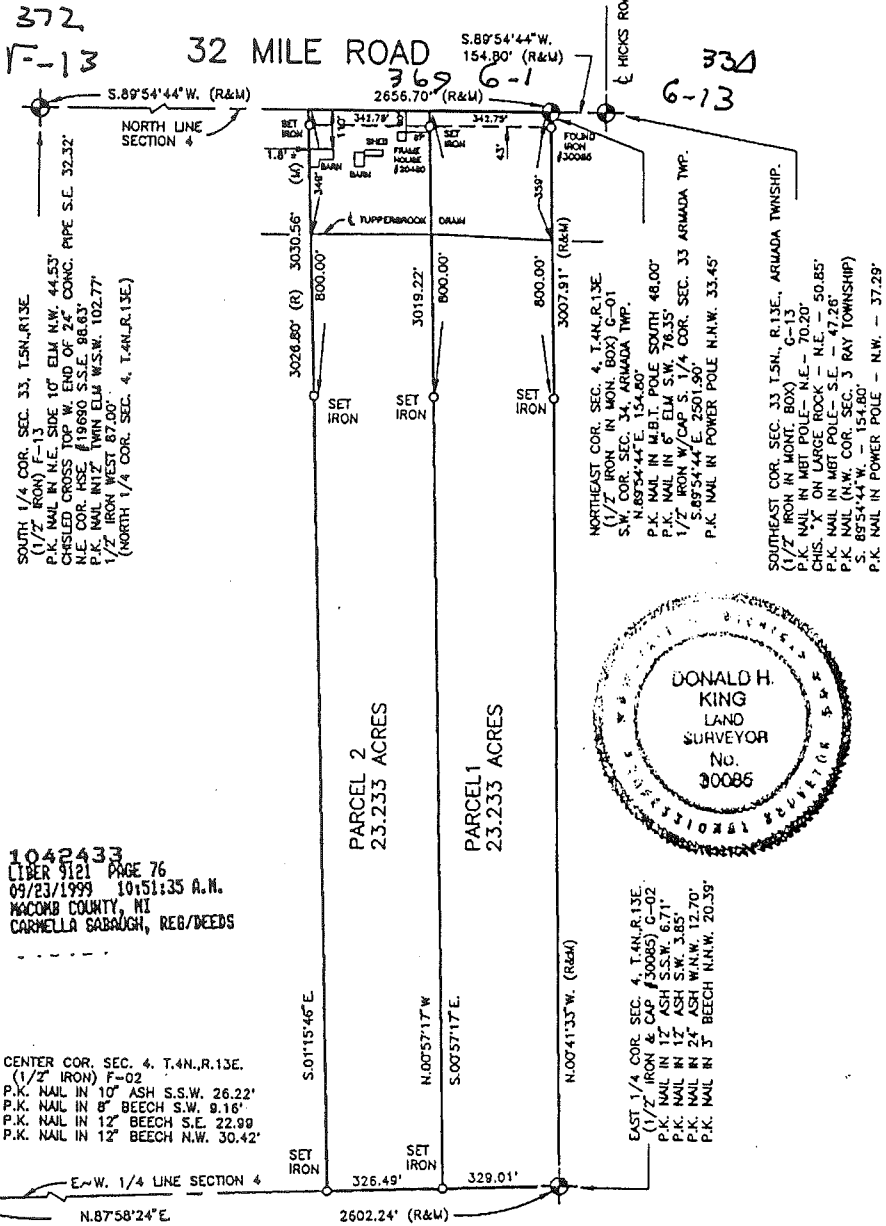
1" = 100" SCALE	3/28/98 7-7-98 (REVISED) DATE
	SHEET 1 OF 1

CERTIFICATE OF SURVEY

DIVISION OF PART OF THE NORTH 1/4 CORNER OF SECTION 4,
TOWN 4 NORTH, RANGE 13 EAST,
RAY TOWNSHIP, MACOMB COUNTY, MICHIGAN

NOTE: BEARINGS RELATE TO SURVEY RECORDED IN LIBER
6929 ON PAGE 844 MACOMB COUNTY RECORDS.

KING SURVEYORS & ASSOC., INC.



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 JULIE KILBURN AND
JACQUELINE GILBERTSON

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



1" = 400'	6-3-99
SCALE	DATE
SHEET	JOB No.
1 OF 2"	99059

Rec. 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

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

F-13 WEST TO E-13

Start					
376			967572.5132	978863.1067	
IN	N 89x46'18.0" E	2662.670			
372		274.9 (R)	967583.1244	981525.7556	
PO	S 89x46'18.0" W	275.297			
Temporary Intersection Point					
PO	N 0x13'42.0" W	42.905	967582.0273	981250.4611	
375			967624.9321	981250.2901	

Start					
372			967583.1244	981525.7556	
PO	S 89x46'18.0" W	87.000			
Temporary Intersection Point					
PO	N 0x13'42.1" W	0.023	967582.7776	981438.7561	
373			967582.5002	981438.7560	

Start					
372			967583.1244	981525.7556	

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RCV | |FORM| |LTAI| |Col 8|Row 23|Page 1|TRS122
[TXLGU] [9] Macomb County Legal Descriptions Cancel [] Help []
F/c [C] Cvt [13] Parcel [0225200010] Localid 202501100
Name HESSELL EDWIN & KAREN

School 11 ARMADA
Number 99999 Mail Address 14495
Street UNKNOWN 23 MILE
City MI MT CLEMENS MI
Zip 000000000 48044

Action	Line	Description
[C]	[1]	[SEC 25 COM AT E 1/4 POST SEC]
[C]	[2]	[25; TH N0*03'W 1671.25 FT ALG]
[C]	[3]	[E SEC LINE TO POB; TH CONT]
[C]	[4]	[N0*03'W 165.0 FT ALG SD SEC]
[C]	[5]	[LINE; TH S89*57'01"W 2725.50]
[C]	[6]	[FT; TH S0*11'48"E 168.81 FT]
[C]	[7]	[ALG N-S 1/4 LINE; TH]
[C]	[8]	[N89*52'12"E 2725.07 FT TO POB.]
[C]	[9]	[10.442 A.]
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RCV | |FORM| |LTAI| |Col 8|Row 23|Page 1|TRS122
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F/c [C] Cvt [13] Parcel [0225200011] Localid 202501200
Name CHAPPUS, RAYMOND

School 11 ARMADA
Number 72525 Mail Address 72525
Street OMO OMO
City MI ARMADA MI
Zip 480050000 48005

Action	Line	Description
[C]	[1]	[SEC 25 COM AT E 1/4 POST SEC]
[C]	[2]	[25; TH N0*03'W 1506.25 FT ALG]
[C]	[3]	[E SEC LINE TO POB; TH CONT]
[C]	[4]	[N0*03'W 165.0 FT ALG SD SEC]
[C]	[5]	[LINE; TH S89*52'12"W 2725.07]
[C]	[6]	[FT; TH S0*11'48"E 168.82 FT]
[C]	[7]	[ALG N-S 1/4 LINE; TH]
[C]	[8]	[N89*47'23"E 2724.64 FT TO POB.]
[C]	[9]	[10.440 A.]
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RCV | |FORM| |LTAI| |Col 8|Row 23|Page 1|TRS122
[TXLGU] [1] Macomb County Legal Descriptions Cancel [] Help []
F/c [C] Cvt [13] Parcel [0225200012] Localid 202501300
Name MR M HESSELL

School 11 ARMADA
Number 72477 Mail Address 72477
Street OMO OMO
City MI ARMADA MI
Zip 480050000 48005

Action	Line	Description
[C]	[1]	[SEC 25 COM AT E 1/4 POST SEC]
[C]	[2]	[25; TH N0*03'W 1341.25 FT ALG]
[C]	[3]	[E SEC LINE TO POB; TH CONT]

[C] [4] [N0*03'W 165.0 FT ALG SD SEC]
[C] [5] [LINE; TH S89*47'23"W 2724.64]
[C] [6] [FT; TH S0*11'48"E 168.81 FT]
[C] [7] [ALG N-S 1/4 LINE; TH]
[C] [8] [N89*42'34"E 2724.22 FT TO POB.]
[C] [9] [10.439 A.]
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[TXLGU] [2] Macomb County Legal Descriptions Cancel [] Help []
F/c [C] Cvt [13] Parcel [0224501002] Localid 202401300
Name GRAND TRUNK WEST R R R/W

School 11 ARMADA
Number 99999 Mail Address 00000
Street UNKNOWN UNKNOWN
City MI
Zip 000000000 00000

Action	Line	Description
[C]	[1]	[T5N,R13E SEC 24 & 25 COMM AT S]
[C]	[2]	[1/4 POST SEC 24; TH N0*06'E]
[C]	[3]	[682.04 FT TO A PT ON SWLY R/W]
[C]	[4]	[LINE GTWRR OR TO PT OF BEG; TH]
[C]	[5]	[SELY ALG SWLY R/W LINE SD RR]
[C]	[6]	[TO E LINE SEC 25; TH N0*03'W]
[C]	[7]	[105.75 FT; TH N71*04'W 2443.39]
[C]	[8]	[FT; TH ALG A CURVE CONCAVE TO]
[C]	[9]	[SW WITH A RADIUS OF 4130.06 FT]
[C]	[10]	[& WHOSE CHORD IS 430.44 FT TO]
[C]	[11]	[N&S 1/4 LINE SEC 24; TH]
[C]	[12]	[S0*06'W 101.66 FT TO PT OF]

Continue for more data

Next [TXLGU] F/c [C] (Add,Change,Delete) Page []
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RCV | |FORM| |LTAI| |Col 8|Row 23|Page 1|TRS122
[TXLGU] [3] Macomb County Legal Descriptions Cancel [] Help []
F/c [C] Cvt [13] Parcel [0224501002] Localid 202401300
Name GRAND TRUNK WEST R R R/W

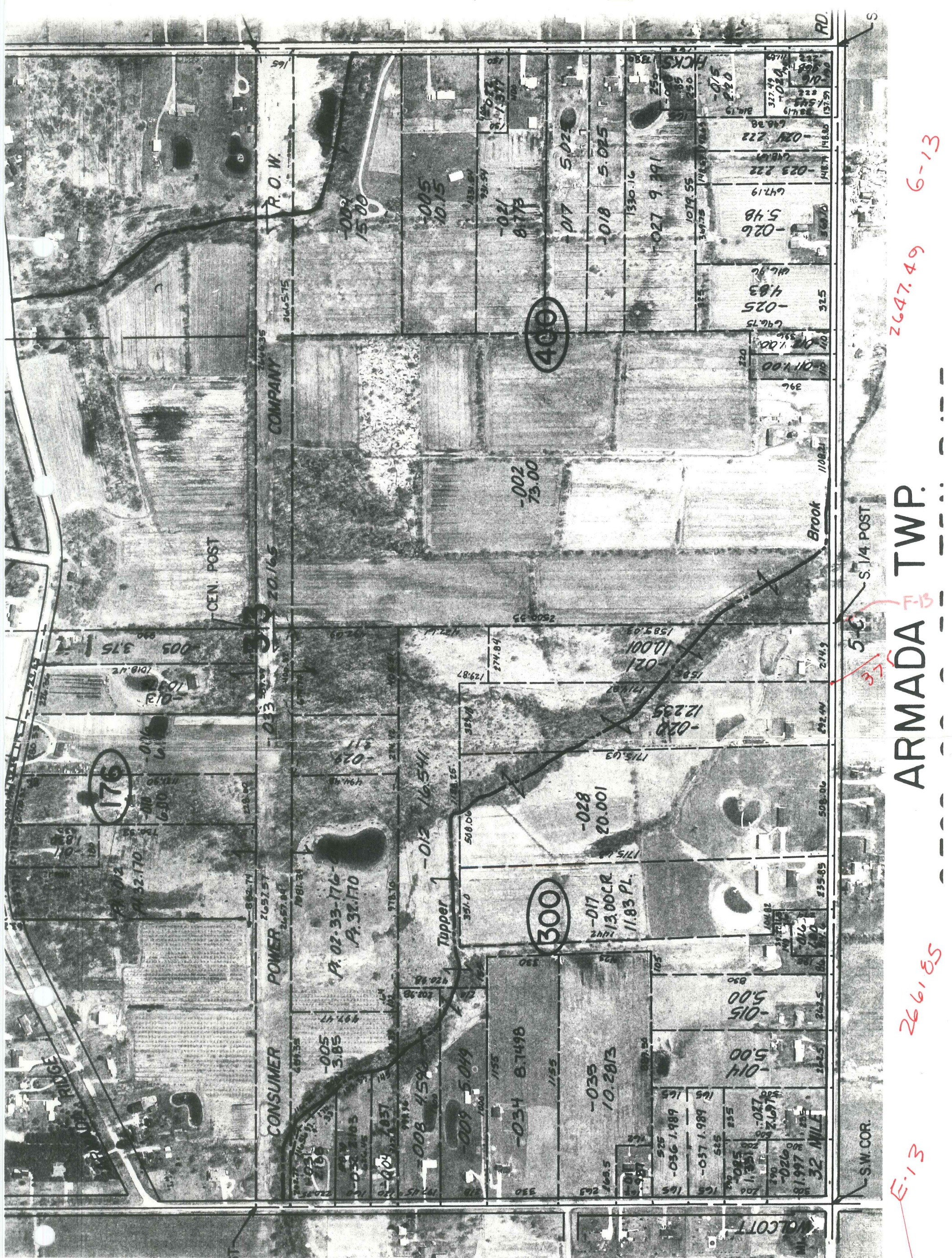
School 11 ARMADA
Number 99999 Mail Address 00000
Street UNKNOWN UNKNOWN
City MI
Zip 000000000 00000

Action	Line	Description
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Cvt [13] Parcel [224501002] Line [] [] []

RCV | |FORM| |LTAI| |Col 8|Row 23|Page 1|TRS122



W. 1/4 POST

CONSUMER POWER

R.O.W.

CEN. POST

Tupper

S.W. COR.

S. 1/4 POST

REV. 6-90
 REV. 10-95
 REV. 9-94
 REDRAWN: 6-94

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SCALE: 1" = 400'

ARMADA TWP.

2661.85

2647.49 6-13

E.13

5 C

F.13