

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

For corners in

<u>Macomb</u> (County)	Located In: <u>Armada Township</u>	Corner Code #
1. Public Land Survey	T <u>5N</u> R <u>13E</u> <u>G-12</u>	
	T _____	
	T _____	
	T _____	
2. Property Controlling in Section	S _____	
	S _____	
3. Miscellaneous Property in Sec.	S _____	
	S _____	
4. Lot No. _____, Recorded Plat _____		
5. Private Claims _____		

5108924

LIBER 16817 PAGE 403



06/17/2005 02:06:46 P.M.
MACOMB COUNTY, MI SEAL
CARNELLA SABAUGH, REGISTER OF 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 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 S65°W 16 Links; 7" Beech N61°E 17 Links
- 1) 1971-Kay, PS #14096; LCRC L. 2022, Pg. 836 - Fnd 1/2" Re-rod
- 2) 1983-Kobs, PS #14097; Certificate of Survey L. 3465, Pg. 193 - Fnd 1/2" Iron Bar
- 3) 1985-King, PS #30085; Certificate of Survey L. 3900, Pg. 807 - Fnd 1/2" Iron Bar, used same witnesses as 1983 Certificate of Survey
- 4) 1998-Kobs, PS #14097; Certificate of Survey L. 4375, Pg. 842 - Fnd 1/2" Iron Bar, used same witnesses as 1983 Certificate of Survey

(Cont. on back side LCRC)

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

2005-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd 1/2" Iron Rod located in the existing center of Hicks Road extending North and South, which has a gravel surface, also a fence/tree row extending to the East and West.

Witnesses from LCRC's #1, Certificate of Survey #2 & unrecorded Certificate of Survey #6 were used to recover and verify the location of the found 1/2" Iron Rod.

I accepted the found 1/2" Iron Rod as the best evidence of the corner position as being 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: G-12 I replaced the found 1/2" Iron Rod with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped Macomb County Monument, MI Act #345, PS #17623"

- Due East 28.09' set Mag Nail w/Remon Washer South face Power Pole
- S21°E 103.99' set Mag Nail w/Remon Washer West face Power Pole
- N49°E 55.87' set Mag Nail w/Remon Washer NW face 13" Pine
- N51°W 40.53' set Mag Nail w/Remon Washer SW face 15" Pine
- N86°E 33.14' Found Consumer Power "T" Iron
- S88°W 32.63' Found Consumer Power "T" Iron

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: [Signature] Date May 20, 2005

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 5/17/05
[Signature]
LEADING CLERK P.R. CHAIRMAN

FORM APPROVED BY MICHIGAN STATE 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 (G-12)

Section A continued

- 5) 2004-King, PS #30085; Certificate of Survey L. 15719, Pg. 261 – Fnd ½" Iron, used same witnesses as 1983 Certificate of Survey
- 6) 1990-Bailey, PS #33968; unrecorded Certificate of Survey – Fnd ½" Iron
- 7) 1956-Walter J. Lehner & Sons; unrecorded Sketch of Survey along with field notes– Fnd an Iron, no witnesses

Section B continued

Field Measurements Between Corners

G-12 to G-11

GLO = 40 chains or 2640.00 Ft.

Certificate of Surveys recorded in Liber 3465, Page 193 & Liber 4375, Page 842 = 2670.73 Ft.

Certificate of Survey recorded in Liber 15719, Page 261 = 2671.07 Ft.

Unrecorded Certificate of Survey by James T. Bailey, PS #33968 dated November 1, 1990 = 2670.58 Ft.

N02°47'01" W 2671.14 Ft. (mea)

G-12 to G-13

GLO = 40 chains or 2640.00 Ft.

S02°29'10" E 2670.17 Ft. (mea)

G-12 to H-12

No GLO

N87°34'51" E 2673.86 ft. (mea)

2005

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for G-12

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

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 33 and West ¼ corner of Section 34.

WITNESSES:

(Based upon Government Survey Records)

10" Beech	S65°W	16 Links
7" Beech	N61°E	17 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 of Hicks Road extending North and South, which has a gravel surface, also a fence/tree row extending to the East and West.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Robert G. Kay, PS #14096 recorded a Certificate of Survey on September 20, 1971 and found a ½" re-rod.

WITNESSES: (Based upon LCRC recorded Liber 2022, Page 836 of Macomb County Records)

- N25°E 91.60' Telephone Pole (gone)
- *N80°E 98.1' 28" Hickory (99.00' mea to center of 34" Hickory)
- *S20°E 104.20" Power Pole

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on January 5, 1983 in Liber 3465, Page 193 of Macomb County Records. He found a ½" Iron Bar.

WITNESSES:

- *West 30.66' PK Nail Anchor Post
- NNE 92.17' PK Nail Utility Pole (gone)
- *SE 104.18' PK Nail Detroit Edison Pole

Donald H. King, PS #30085 recorded a Certificate of Survey on August 6, 1985 in Liber 3900, Page 807 of Macomb County Records. He found a ½" Iron Bar, used same witnesses as 1983 Certificate of Survey.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on February 29, 1998 in Liber 4375, Page 842 of Macomb County Records. He found a ½" Iron Bar, used same witnesses as 1983 Certificate of Survey.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 2, 2004 in Liber 15719, Page 261 of Macomb County Records. He found a ½" Iron, used same witnesses as 1983 Certificate of Survey.

UNRECORDED SURVEYS AND WITNESSES

Unrecorded Certificate of Survey by James T. Bailey, PS #33968 dated November 1, 1990. He found a ½" Rod.

WITNESSES:

East 26.72' Nail in Power Pole (gone)
*S20°E 104.15' Nail in Power Pole
*West 32.75' "T" Iron
N45°W 40.44' Nail in 6" Pine (gone)

Unrecorded Sketch of Survey and prepared notes by Walter J. Lehner & Sons. dated November 6, 1956. He found an Iron. no witnesses.

FIELD MEASUREMENTS BETWEEN CORNERS

G-12 to G-11

GLO = 40 chains or 2640.00 Ft.
Certificate of Surveys recorded in Liber 3465, Page 193 & Liber 4375, Page 842 = 2670.73 Ft,
Certificate of Survey recorded in Liber 15719, Page 261 = 2671.07 Ft.
Unrecorded Certificate of Survey by James T. Bailey, PS #33968 dated November 1, 1990 = 2670.58 Ft.
N02°47'01" W 2671.14 Ft. (mea)

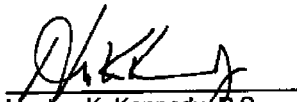
G-12 to G-13

GLO = 40 chains or 2640.00 Ft.
S02°29'10" E 2670.17 Ft. (mea)

G-12 to H-12

No GLO
N87°34'51" E 2673.86 ft. (mea)

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificate of Surveys were used to verify the location of the found ½" Iron Rod as of January 15, 2005. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod as found as the best evidence of the corner position as being perpetuated.


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

HKK/hik

*Used to verify the location of the found corner (G-12)

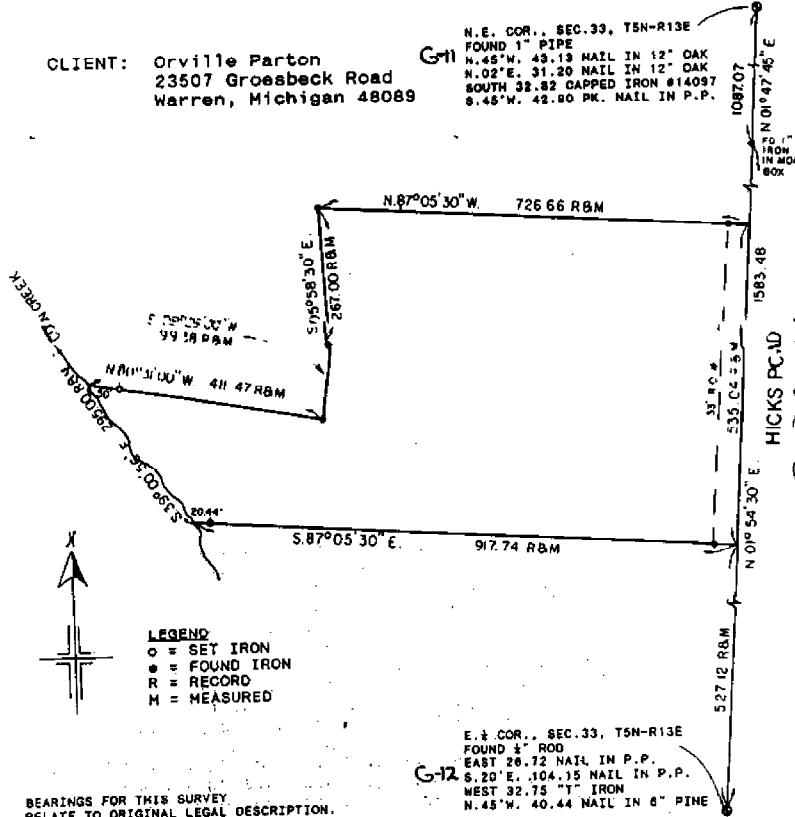
(Revised 05/02/05, 05/19/05)

Certificate of Survey

LEGAL DESCRIPTION (AS FURNISHED BY CLIENT); PARCEL B
 A parcel of land located in and being a part of the northeast 1/4 of Section 33, T5N-R13E, Armada Township, Macomb County, Michigan, being more particularly described as follows:
 Commencing at a point 527.12 feet North 01°54'30" East from the east 1/2 post of said Section 33; thence extending North 01°54'30" East 535.04 feet; thence North 87°05'30" West 726.66 feet; thence South 05°58'30" East 267.00 feet; thence South 09°29' West 99.38 feet; thence North 80°31' West 411.47 feet to the center of the Coon Creek; thence South 39°00'56" East 295.00 feet along the centerline of said Coon Creek; thence South 87°05'30" East 917.74 feet to the point of beginning. Contains 10.00 acres more or less. Reserving therefrom any portion deeded, taken or used for road purposes and subject to easements and restrictions of record, if any.

CLIENT: Orville Parton
 23507 Groesbeck Road
 Warren, Michigan 48089

N.E. COR., SEC. 33, T5N-R13E
 FOUND 1" PIPE
 N. 45° W. 43.13 NAIL IN 12" OAK
 N. 02° E. 31.29 NAIL IN 12" OAK
 SOUTH 32.82 DAPPED IRON #14057
 S. 45° W. 42.60 PK. NAIL IN P.P.



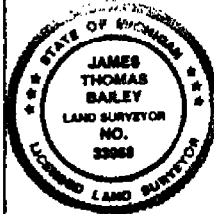
LEGEND
 ○ = SET IRON
 ● = FOUND IRON
 R = RECORD
 M = MEASURED

BEARINGS FOR THIS SURVEY
 RELATE TO ORIGINAL LEGAL DESCRIPTION.

E. 1/2 COR., SEC. 33, T5N-R13E
 FOUND 1" ROD
 EAST 26.72 NAIL IN P.P.
 S. 20° E. 104.15 NAIL IN P.P.
 WEST 32.75 "T" IRON
 N. 45° W. 40.44 NAIL IN 6" PINE

I HEREBY CERTIFY THAT I HAVE SURVEYED AND MAPPED THE ABOVE DESCRIBED PARCEL(S) OF LAND, THAT THE ERROR OF CLOSURE OF THE UNADJUSTED FIELD OBSERVATION WAS 1 IN 5,000 AND THAT SAID SURVEY IS IN FULL COMPLIANCE WITH SECTION 3 OF ACT NO. 132, PUBLIC ACTS OF 1870, AS AMENDED.

James T. Bailey
 James T. Bailey, L.S. #33968

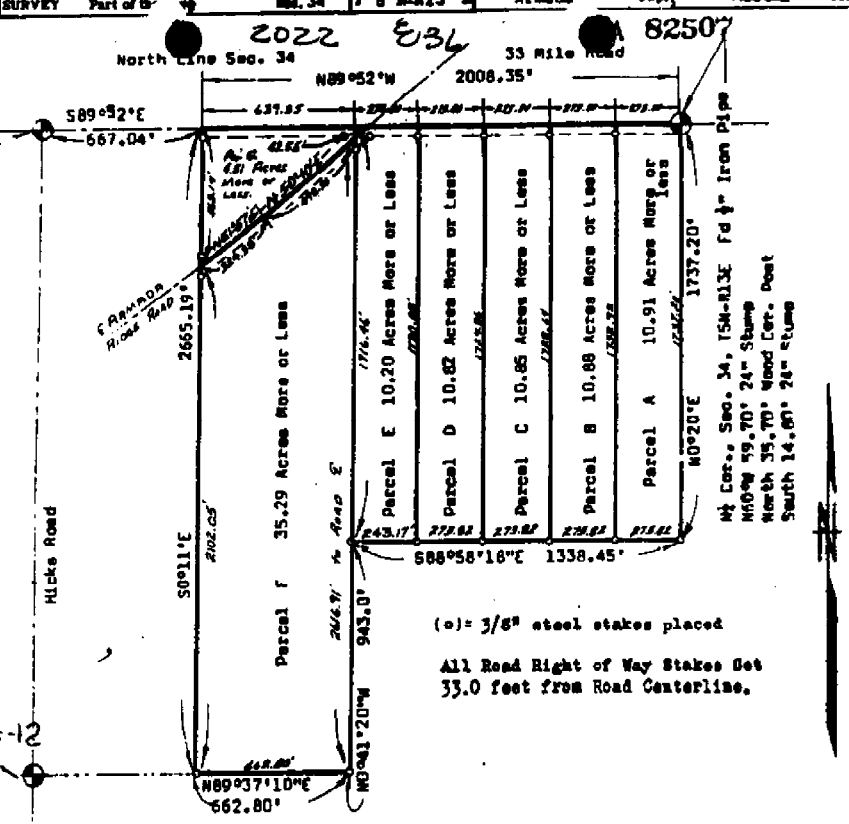


NES
 NorthEast Survey
 4449 Summers Rd
 North Branch, MI 48461
 Phone: (313) 724-6532

11-1-70 SH. 1041 1"=200' SEC. 33 T5N-R13E TOWN & RANGE #390-445

Town 5 North Range 13 East -

North	Between Sections 2+3
38.40	an Elm 14 in diam
40.00	Set 1/4 mi front from which a Lym 12 in diam bears S73W29 lbs sickened trees a Beech 10 in diam bears S. 23 W 11 lbs distant
55.20	a Maple 24 in diam
82.50	Intersected Town boundary 1.50 west of Cor. Set post for Cor of sections 2+3 from which a W Oak 14 in diam bears East 24 lbs also an Elm 24 in diam bears South 17 lbs distant Land first 1/2 mile 2 nd rate (wet) last half same Timb B. Oak Beech Elm +o part 'also Undergrowth B. Oak P. Elm +c.
North	Between Sections 33+34
8-50	Beech 20 in diam
33.20	Creek 20 lbs wide C East
40.00	Set 1/2 mile front from which a Beech 10 in diam bears S 65 W 16 lbs dist also a Beech 7 in diam bears N 61 E 17 lbs dist
G-12	
51.25	a W Oak 14 in diam
80.00	Made Cor for Sections 33.34.28+27 on a Sugar tree 12 in diam Land first half mile 2 nd rate level + dry last half same Timb W Oak W Oak Sugar Elm Lym +c Undergrowth Spice Sugar +c March 20 th 1817
East	On Randon between 27+34
40.00	Set temp 1/2 mile front
80.00	Intersected E boundary at Cor Land 2 nd rate Timb W Oak Beech B. Oak Sugar Maple Undergrowth 160 in diam S. pine +c



W $\frac{1}{2}$ Cor. Sec. 34, T5N-R13E
 Pd. 1/4th Sec. Road
 N25°E 91.60' Tel. Pole
 N80°E 98.1 2nd Mickey
 S20°E 104.20' P.P.

W $\frac{1}{2}$ Cor., Sec. 34, T5N-R13E
 Found 1st Re-rod
 N27°E 30.70' Wood Gate Post
 South 24.10' Wood Cor. Post
 S45°W 42.70' P.P.

W $\frac{1}{2}$ Cor., Sec. 34, T5N-R13E Pd 1/4th Iron Pipe
 N60°W 59.70' 24th Stake
 North 35.70' Wood Cor. Post
 South 14.80' 24th Stake

(a) = 3/8" steel stakes placed
 All Road Right of Way Stakes Set
 33.0 feet from Road Centerline.

Overall Description

Commencing at the W $\frac{1}{2}$ Cor. of Sec. 34, T5N-R13E, Armada Twp., Macomb County, Michigan; Running thence N89°52'W 2008.35 feet along the North Line of Sec. 34, thence S0°11'E 2665.19 feet, thence N89°37'10"E 662.80 feet, thence N0°41'20"W 943.0 feet, thence S88°58'18"E 1338.45 feet, thence N0°20'E 1737.20 feet to the Point of Beginning. Being a part of the NW $\frac{1}{4}$ of Sec. 34, T5N-R13E, Armada Twp., Macomb County, Michigan and containing 93.46 acres of land more or less.

RECORDED IN MACOMB COUNTY
 RECORDS AT: 11800 A.M.
 SEP 20 1971

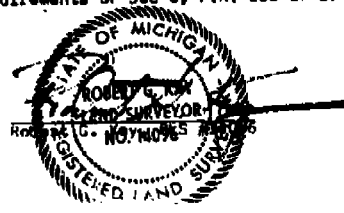
Edna M. Hill
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

KAY ENGINEERING CO.
 REGISTERED SURVEYORS
 Phone 648-2200
 6430 VanDyke Brown City, Mich. 48116

Date 8-26-71 Scale: 1" = 500' Rev.

NOTE

1. The ratio of closure is no greater than 1 in 5000
2. This survey complies with requirements of Sec 3, P.A. 132 of 1970
3. o = iron bar set by KEC
 * = iron found
 PP = Power Pole
 TP = Tel Pole



Certificate of Survey

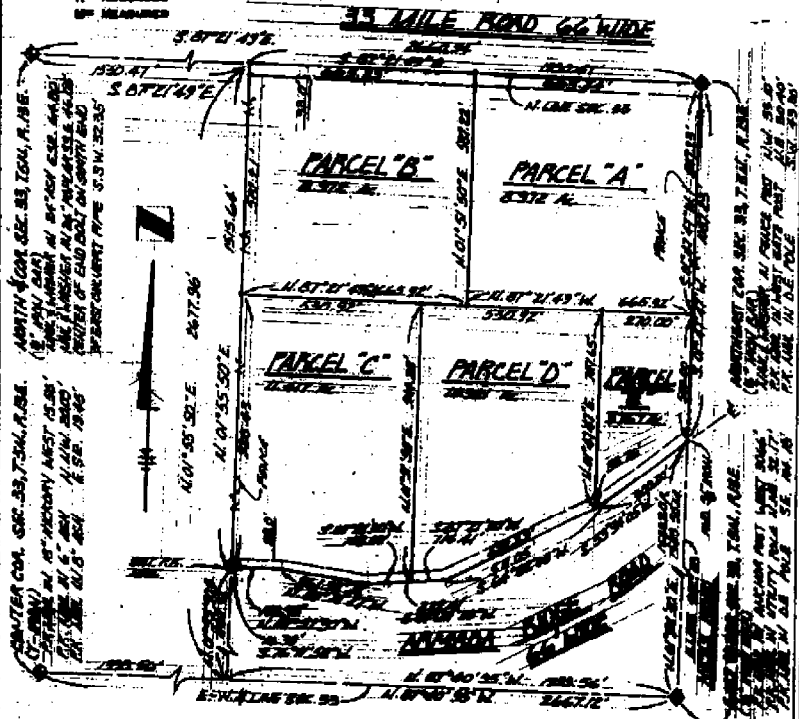
DIVISION OF PART OF THE EAST HALF OF NORTHEAST
1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 13 EAST,
EMMA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

FOR RUTH F. [unclear]
DATE [unclear]
JOB # [unclear]
SCALE [unclear]
SHEET 1 OF 2

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN BOOK 253,
PAGE 432, MACOMB COUNTY RECORDS.

BY 1/2" IRON BARS 10' LONG WITH CAPS STAMPED
(R.L.S. 14097) AT POINTS MARKED THEREON.

BY RECORDED
BY MEASURED



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S)
OF LAND DESCRIBED AND DELINEATED HEREIN; 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. 1976.

[Signature]
REGISTERED LAND SURVEYOR
NO. 14229

RECORDED IN MACOMB COUNTY
RECORD # [unclear]
JAN - 5 1981

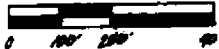


7670-73

G-12

CERTIFICATE OF SURVEY

FOR BIL ANN
 JOB NO. 320-85 DATE 8-6-85
 SCALE 1" = 200' SHEET 1 of 1
 DRAWN BY D.H.K. CHECKED BY H.J.K.

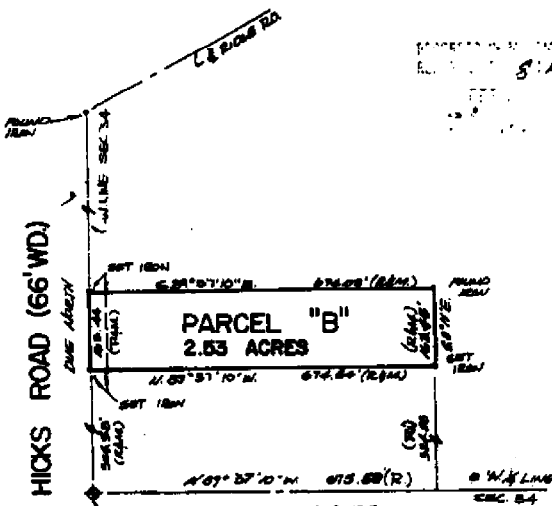


A - MEASURED
 B - RECORDED
 C - CALCULATED

DESCRIPTION PARCEL B:

A parcel of land located in and being a part of the N.W. 1/4 of Section 34, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows:
 Beginning at a point on the West line of Section 34, 324.58 feet Due North of the West 1/4 post of said Section 34; thence Due North 163.44 feet along the West line of Section 34; thence South 89 degrees 37 minutes 10 seconds East 674.02 feet to the East line of the West 1/2 of the West 1/2 of the N.W. 1/4 of Section 34 (as fenced); thence South 00 degrees 11 minutes East 163.45 feet along the East line of the West 1/2 of the West 1/2 of the N.W. 1/4 of Section 34 (as fenced); thence North 89 degrees 37 minutes 10 seconds West 674.54 feet to the point of beginning, and containing 2.53 acres of land, and reserving easements of record.

Note: Bearings relate to description of record for delineated parcel.

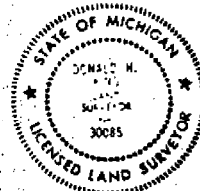


MACOMB COUNTY
 S.H.H.R.M.

G-12
 PK. NW 1/4 IN ANKING POST ADJST 80-66'
 PK. NW 1/4 IN UTL. POLE N 1/4 E. 82-17'
 PK. NW 1/4 IN DE. FILE SE. 104-18'

I hereby certify that I have surveyed the parcel(s) of land described and delineated herein; that said survey was performed with a relative error of not more or greater than 1 in 5,000; and that I have fully complied with the requirements of Section 24, Act 224, P.A. 1970.

Donald H. King
 Donald H. King, Surveyor



KK KOBS-KING & ASSOC. INC.

**LAND SURVEYING
 SITE PLANNING**

171 SOUTH MAIN ST.

ROMEO, MICHIGAN 48068-0148

313-782-2780

NO-D

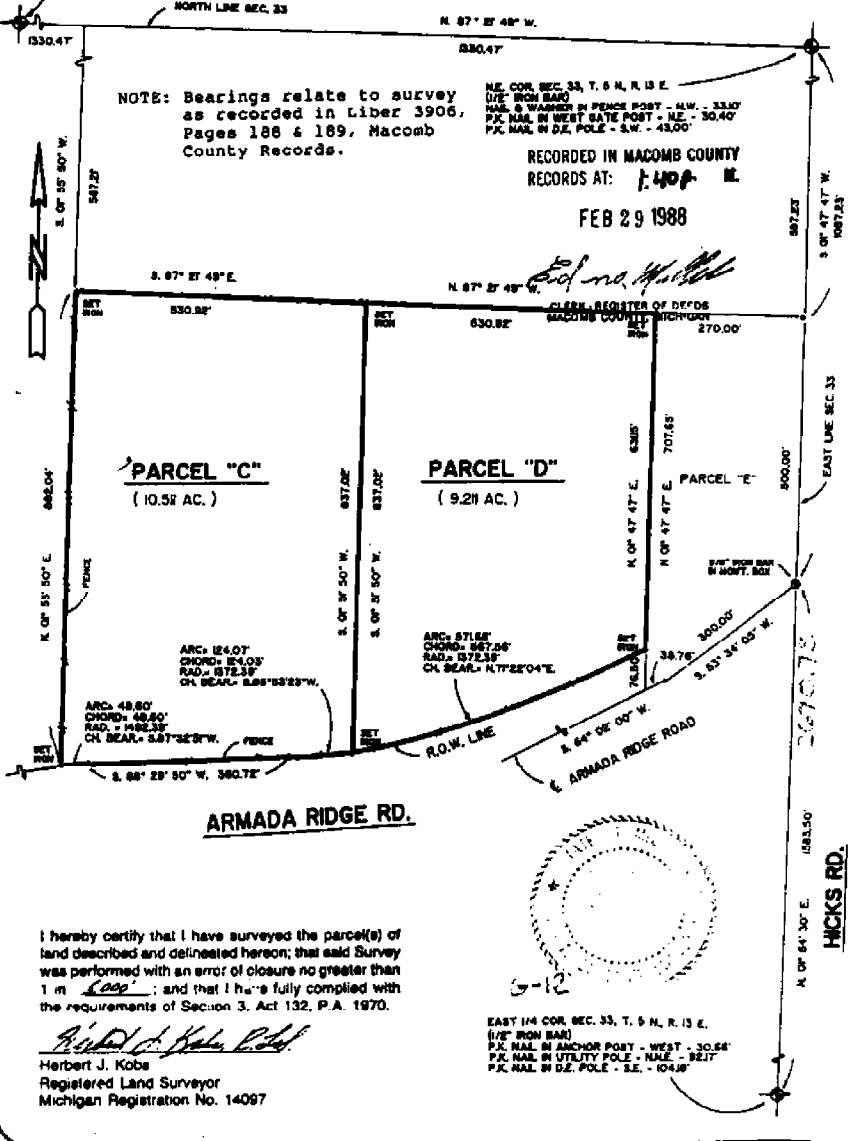
CERTIFICATE OF SURVEY

FOR **PH FISHER**
 JOB NO. **359-87** DATE **9-4-87**
 SCALE **1" = 200'** SHEET **1 of 2**
 DRAWN BY **H.J.K.** CHECKED BY **D.H.K.**



NORTH 1/4 COR. SEC. 33, T. 5 N., R. 13 E.
 (1/2" IRON BAR)
 NAIL & WASHER IN 24" ANCHOR - E.S.E. - 94.90'
 NAIL & WASHER IN 24" ANCHOR - S.E.E. - 44.00'
 CENTER OF END BOLT ON SOUTH END OF
 EAST CULVERT PIPE - S.W. - 12.55'

Part of East 1/2 of N.E. 1/4 Section 33,
 Town 5 North, Range 13 East, Armada Township,
 Macomb County, Michigan.



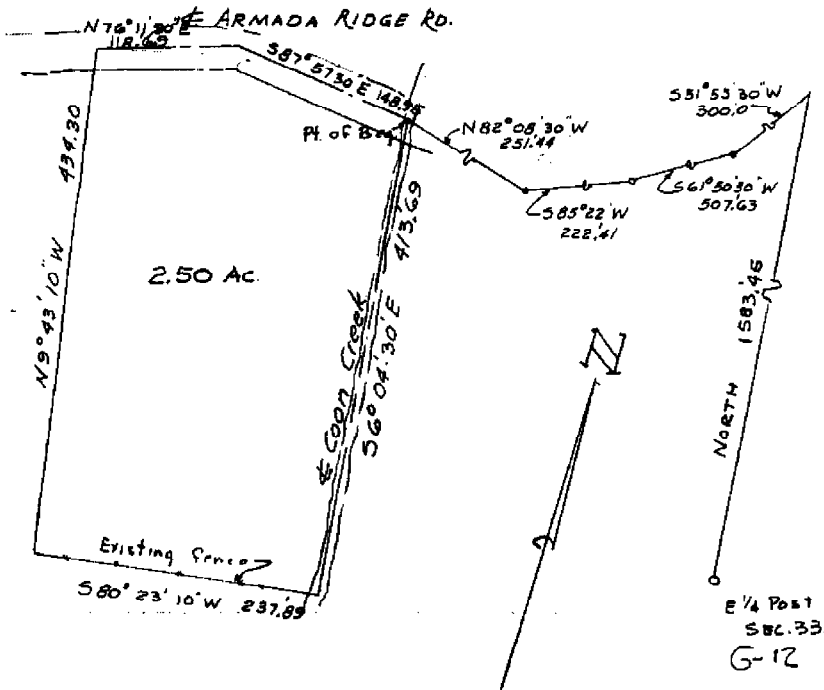
I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 1000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

Herbert J. Koba
 Herbert J. Koba
 Registered Land Surveyor
 Michigan Registration No. 14087

EAST 1/4 COR. SEC. 33, T. 5 N., R. 13 E.
 (1/2" IRON BAR)
 NAIL IN ANCHOR POST - WEST - 30.64'
 P.K. NAIL IN UTILITY POLE - N.E. - 32.17'
 P.K. NAIL IN D.E. POLE - S.E. - 104.18'

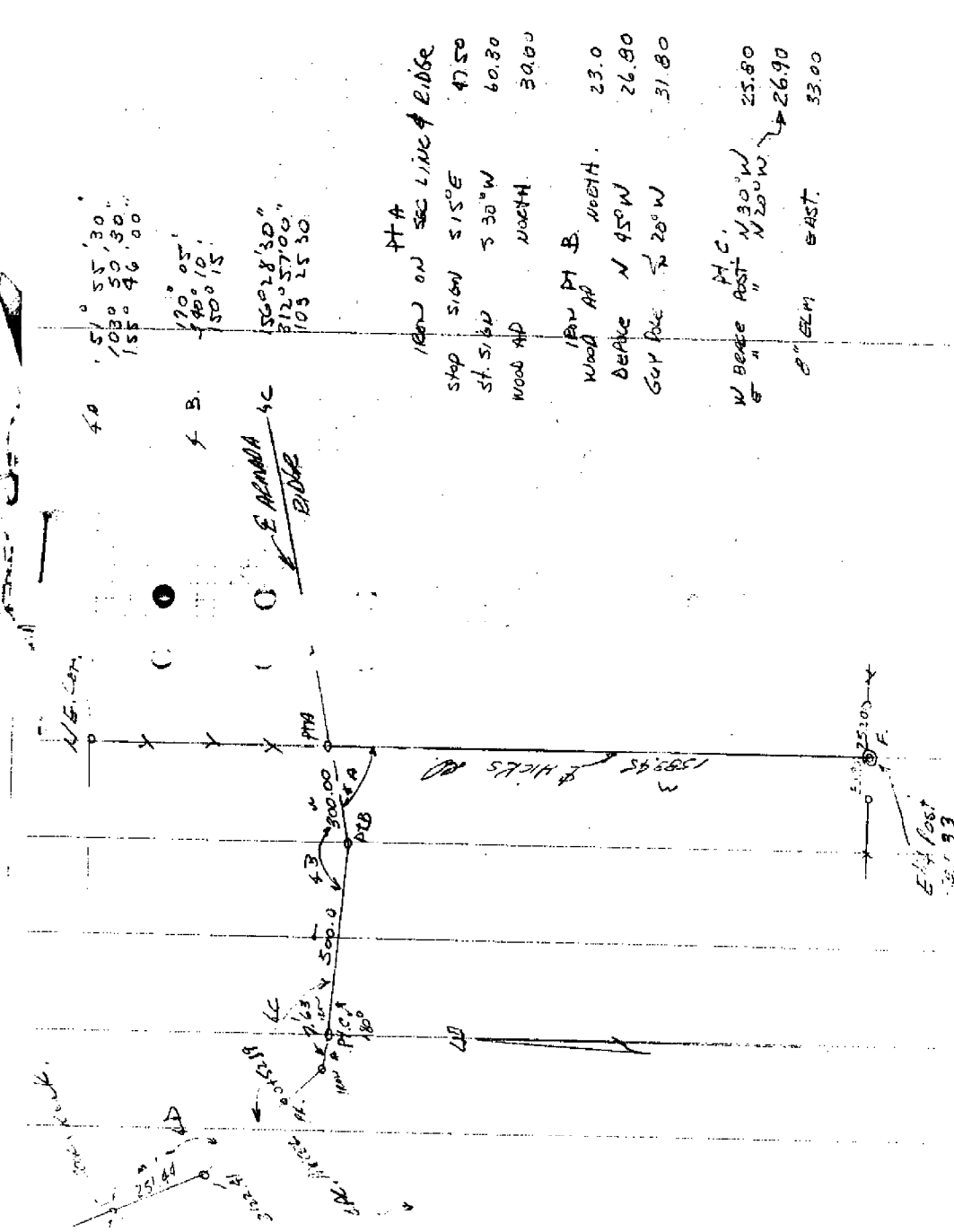
KK KOBBS-KING & ASSOC. INC. LAND SURVEYING SITE PLANNING
 111 SOUTH RAWLES ROMEO, MICHIGAN 48066-0148 313-782-2700

SKETCH OF SURVEY
 Part of N. E. 1/4, Section 33,
 Armada Township
 Macomb County, Michigan



SCALE: 1" = 100'
 DATE:

WALTER J. LENNER & SONS
 ENGINEERS & SURVEYORS
 2390 WELLINGTON CRESENT
 MT. CLEMENS MICHIGAN



51° 55' 30"
103° 50' 30"
155° 46' 00"

170° 05'
140° 10'
150° 15'

156° 28' 30"
312° 57' 00"
103° 25' 30"

PT A
1000 ON SEC LINE & RIDGE

STOP	5100	S 15° E	47.50
ST. 5160	530° W		60.80
WOOD AD	NORTH		30.00
WOOD PT B	NORTH		23.0
BEAKE	N 45° W		26.80
GOY RICE	S 20° W		31.80
W BEAKE	N 30° W		25.80
E "	N 25° W		26.90
E "	EAST		33.00

1/4 mile
1000 feet

Job: 1996 MACOMB COUNTY REMONUMENTATION PROGRAM FOR WASHINGTON, BRUCE & RAT TWP.
 By: HUSTON K. KENNEDY

Point	Direction	Distance	Northing	Easting	Elevation
Start 1269	G-11 to G-12		484490.5674	13510544.2072	
IN 1319	S 2°47'01.3" E	2670.784	481822.9351	13510673.9158	
PO	N 2°47'01.3" W	488.017	482310.3759	13510650.2149	
Temporary Intersection Point			482310.3759	13510650.2149	
PO 1325	N 87°12'58.7" E	33.861	482312.0204	13510684.0360	
Start 1319		527.825	481822.9351	13510673.9158	
PO	N 2°47'01.3" W	527.825	482350.1375	13510648.2816	
Temporary Intersection Point			482350.1375	13510648.2816	
PO 1326	S 87°12'58.7" W	32.094	482348.5788	13510616.2258	
Start 1319			481822.9351	13510673.9158	
Start 334	G-13 to G-12		479155.6318	13510789.7290	
IN 1319	N 2°29'10.3" W	2669.816	481822.9351	13510673.9158	
PO	S 2°29'10.3" E	164.555	481658.5349	13510681.0540	
Temporary Intersection Point			481658.5349	13510681.0540	
PO 1323	S 87°30'49.7" W	32.942	481657.1059	13510648.1433	
Start 1319		164.740	481822.9351	13510673.9158	
PO	S 2°29'10.3" E	164.740	481658.3500	13510681.0620	
Temporary Intersection Point			481658.3500	13510681.0620	
PO 1324	N 87°30'49.7" E	33.036	481659.7831	13510714.0674	
Start 1319			481822.9351	13510673.9158	