

**2004**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR BRUCE TOWNSHIP**

**Research Dossier for I-3**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
04-5850 (96-4013)





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

For corners in

<u>Macomb</u> (County)	Located In: <u>Bruce Township</u>	Corner Code #
1. Public Land Survey	T <u>5N</u> R <u>12E</u>	<u>I-3</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 _____	_____

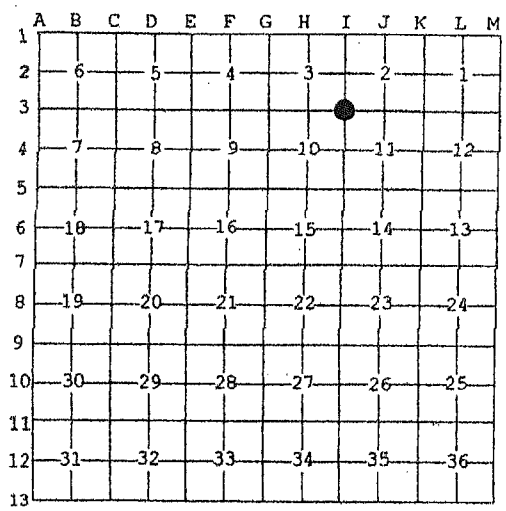
4160247  
LIBER 15653 PAGE 13



07/14/2004 08:48:23 A.M.  
MACOMB COUNTY, MI SEAL  
CARMELLA SABAUGH, REGISTER OF DEEDS

**Register of Deeds Stamp & File Number**

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_  
5. Private Claims \_\_\_\_\_



I, Huston K. Kennedy, in a field survey on January 9, 2004 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-Wampler, D.S.; Set post 15" White Oak N35°W 7 Links; 8" White Oak N30°W 37 Links  
1) 1977-Kobs, PS #14097; LCRC L. 2882, Pg 485 – Fnd ½" Iron Pipe  
2) 1991-Kobs, PS #14097; Survey L. 5224, Pg. 113 – Fnd ½" Iron Pipe at anchor post  
3) 1993-King, PS #30085; Survey, L. 5831, Pg. 265 – Fnd ½" Iron Pipe at anchor post, used same wit as 1977 LCRC  
4) 1993-King, PS #30085; Property Description L. 5831, Pg. 276  
5) 1993-King, PS #30085; Survey L. 5969, Pgs. 114-115 – Found ½" Iron Pipe at anchor post, used same wit as 1977 LCRC  
Cont. on back side LCRC

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
2004-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Pipe at the intersection of a fence/tree row extending to the North, South and East.

Witnesses from LCRC # 1 & Survey #2 were used to recover and verify the location of the found ½" Iron Pipe

I accepted the found ½" Iron Pipe 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:  
I-3 I replaced the found ½" Iron Pipe with a 4" diameter concrete monument w/½" Iron Rod 36" long w/ diameter minimum stamped "Macomb County Monument, MI Act #345, PS #17623"  
N50°E 17.83' Set Mag Nail & Remon Washer N face 12" Oak  
N05°W 8.71' Set Mag Nail & Remon Washer W face 6" Ash  
S10°W 10.59' Set Mag Nail & Remon Washer W face 9" Oak  
S43°E 12.81' Set Mag Nail & Remon Washer NE face 9" Oak



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 June 30, 2004  
Surveyor's Michigan License No. 17623

2 ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 6/29/04  
[Signature]  
MARTIN C. DUMM, ESQ. CHAIRMAN

## Town 5 North, Range 12 East, Bruce Township (I-3)

### Section "A" Cont.

- 6) 1993-King, PS #30085; Survey L. 5969, Pg. 116 – Fnd ½" Iron Pipe at anchor post, used same wit as 1977 LCRC
- 7) 1993-King, PS #30085; Survey L. 5969, Pg. 163 – Fnd ½" Iron Pipe at anchor post, used same wit as 1977 LCRC
- 8) 1966-Bridges, PS #5779; Unrecorded survey – Object found not stated, no wit

### Section "B" Cont.

#### Field Measurements Between Corners

##### I-3 to I-2

GLO = 40 chains or 2640.00 ft.

Surveys recorded in Liber 5831, Pg. 165, Liber 5969, Pgs. 114-115 & Liber 5969, Pg. 116 = 2621.94 Ft.

Survey plan for "WOODLAND WATER'S" Condominium Subdivision Plan No. 812 Liber 013976, Pgs. 886-894 = 2621.94 Ft. (cal)

N03°39'41" W 2622.02 Ft. (m)

##### I-3 to I-4

GLO = 40 chains or 2640.00 Ft.

S02°48'45" E 2664.22 Ft. (mea to mag nail)

##### I-3 to H-3

GLO = 40.63 chains or 2681.58 Ft.

S87°42'26" W 2694.56 Ft. (m)

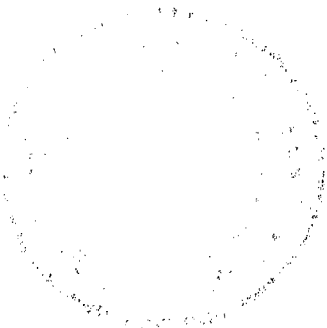
Liber 015653 Page 00014

##### I-3 to J-3

GLO = 40.08 chains or 2645.28 Ft.

Survey recorded in Liber 5831, Pg. 265 = 2659.00 Ft.

N85°34'18" E 2658.99 Ft. (m)



# Sources of Information Researched For Macomb County 2004 Remonumentation Program For Bruce 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) Bruen Land Surveying
- e) David Little Land Surveyor
- f) Dunn Construction
- g) Fenn & Associates Surveying, Inc.
- h) George F. Dely Co,
- i) George Jerome & Company
- j) Kem-Tec Surveying
- k) King Surveying & Associates, Inc.
- l) Lansky Land Surveyor
- m) Lehner Associates, Inc.
- n) M.C.S. Associates, Inc.
- o) Metco Land Sea Corp.,
- p) Metco-Dunn, Inc.
- q) Michalich & Associates
- r) Milletics & Associates
- s) R.J. Donnelly & Associates, Inc.
- t) RA. Duthler Land Surveyor LLC
- u) Reichert Surveying
- v) Road Commission for Macomb County
- w) Rowe Incorporate
- x) Spalding, DeDecker & Associates
- y) Urban Land Consultants, L.L.C.
- z) Williams & Gorinac Associates

### GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the North and West lines of Bruce Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by Joseph Wampler, D.S. in 1817. A post was set at the Southwest corner of Section 2, the Southeast corner of Section 3 and the Northeast corner of Section 10.

WITNESSES: (Based upon Government Survey Records)

15" White Oak	N35°W	7 Links
8" White Oak	S30°W	37 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 Pipe at the intersection of a fence/tree row extending to the North, South and East.

### LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Herbert J. Kobs, PS #14097 recorded a LCRC on November 22, 1977 and found ½" Iron Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 2882, Page 485 of Macomb County Records)

West 37.74 PK Nail 12" Cedar (gone)  
\*NE 38.33' PK Nail 12" Ash  
SSW 22.39' PK Nail 24" Elm (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on October 18, 1991 in Liber 5224, Page 113 of Macomb County Records. He found a ½" Iron Pipe at anchor post.

WITNESSES:

West 37.74' PK Nail 12" Cedar (gone)  
\*NE 38.33' PK Nail 12" Ash  
SSW 22.39' PK Nail 24" Elm (gone)  
\*SE 43.28' PK Nail 14" Oak

Donald H. King, PS #30085 recorded a Certificate of Survey on April 30, 1993 in Liber 5831, Page 265 of Macomb County Records. He found ½" Iron Pipe at anchor post, used same witnesses as listed on the 1977 LCRC.

Donald H. King, PS #30085 recorded a Property Description on April 30, 1993 in Liber 5831, Page 276 of Macomb County Records.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 11, 1993 in Liber 5969, Pages 114-115 of Macomb County Records. He found ½" Iron Pipe at anchor post, used same witnesses as listed on the 1977 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 11, 1993 in Liber 5969, Page 116 of Macomb County Records. He found ½" Iron Pipe at anchor post, used same witnesses as listed on the 1977 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 11, 1993 in Liber 5969, Page 163 of Macomb County Records. He found ½" Iron Pipe, used same witnesses as listed on the 1977 LCRC.

### UNRECORDED SURVEYS AND WITNESSES

Unrecorded survey by Fritz Bridges, PS #5779 dated March 16, 1966. Object found not stated, no witnesses.

### FIELD MEASUREMENTS BETWEEN CORNERS

#### I-3 to I-2

GLO = 40 chains or 2640.00 ft.

Surveys recorded in Liber 5831, Pg. 165, Liber 5969, Pgs. 114-115 & Liber 5969, Pg. 116 = 2621.94 Ft.

Survey plan for "WOODLAND WATER'S" Condominium Subdivision Plan No. 812 Liber 013976, Pgs. 886-894 = 2621.94 Ft. (cal)  
N03°39'41" W 2622.02 Ft. (m)

#### I-3 to I-4

GLO = 40 chains or 2640.00 Ft.

S02°48'45" E 2664.22 Ft. (mea to mag nail)

#### I-3 to H-3

GLO = 40.63 chains or 2681.58 Ft.

S87°42'26" W 2694.56 Ft. (m)

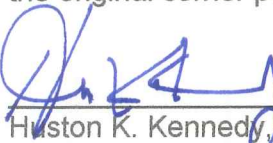
#### I-3 to J-3

GLO = 40.08 chains or 2645.28 Ft.

Survey recorded in Liber 5831, Pg. 265 = 2659.00 Ft.

N85°34'18" E 2658.99 Ft. (m)

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificate of Survey were used to verify the location of the found ½" Iron Pipe as of March 17, 2004. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Pipe as found as the best evidence of the original corner position as being perpetuated.



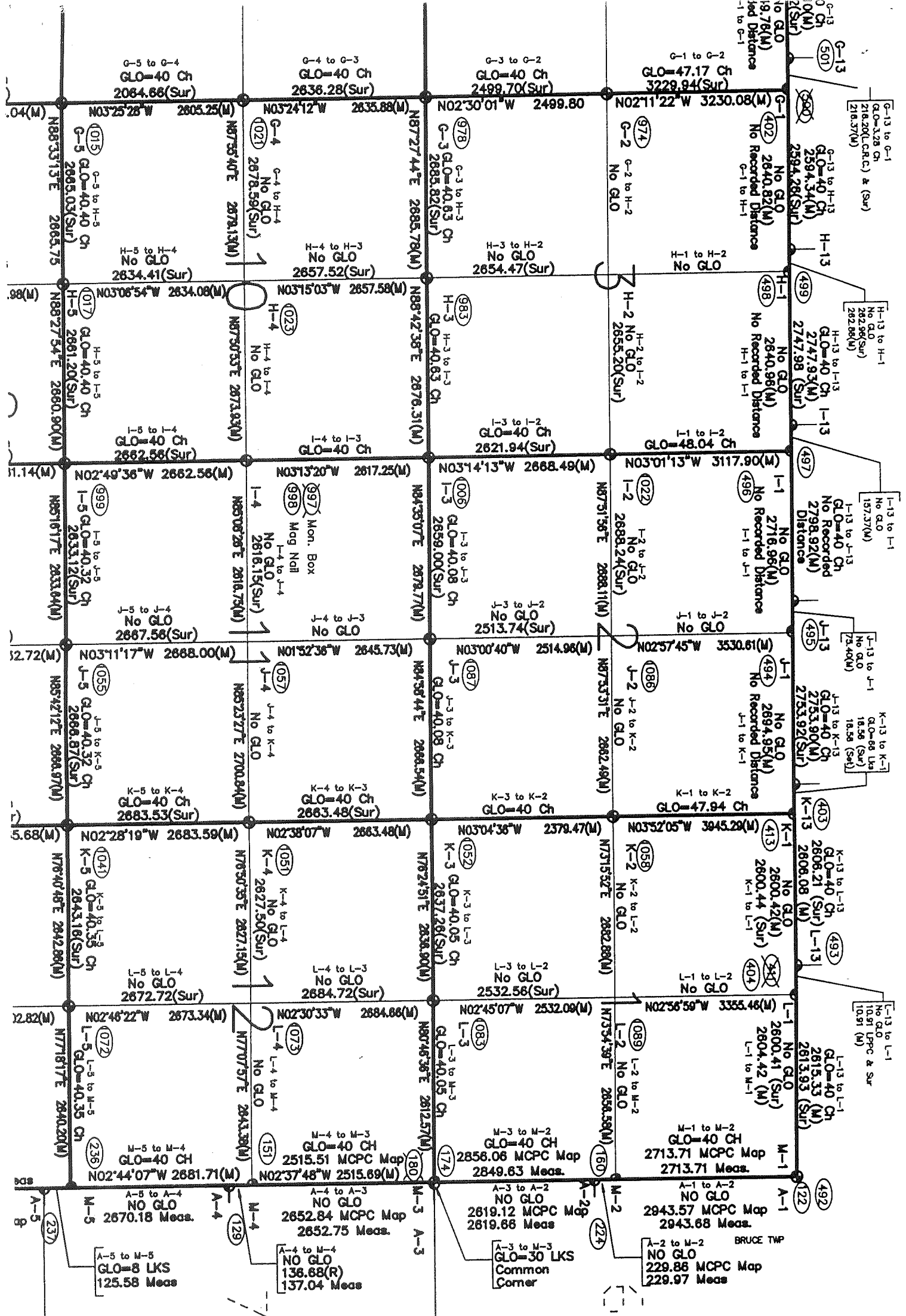
Huston K. Kennedy, P.S.  
Kennedy, Surveying, Inc.

HKK/hlk

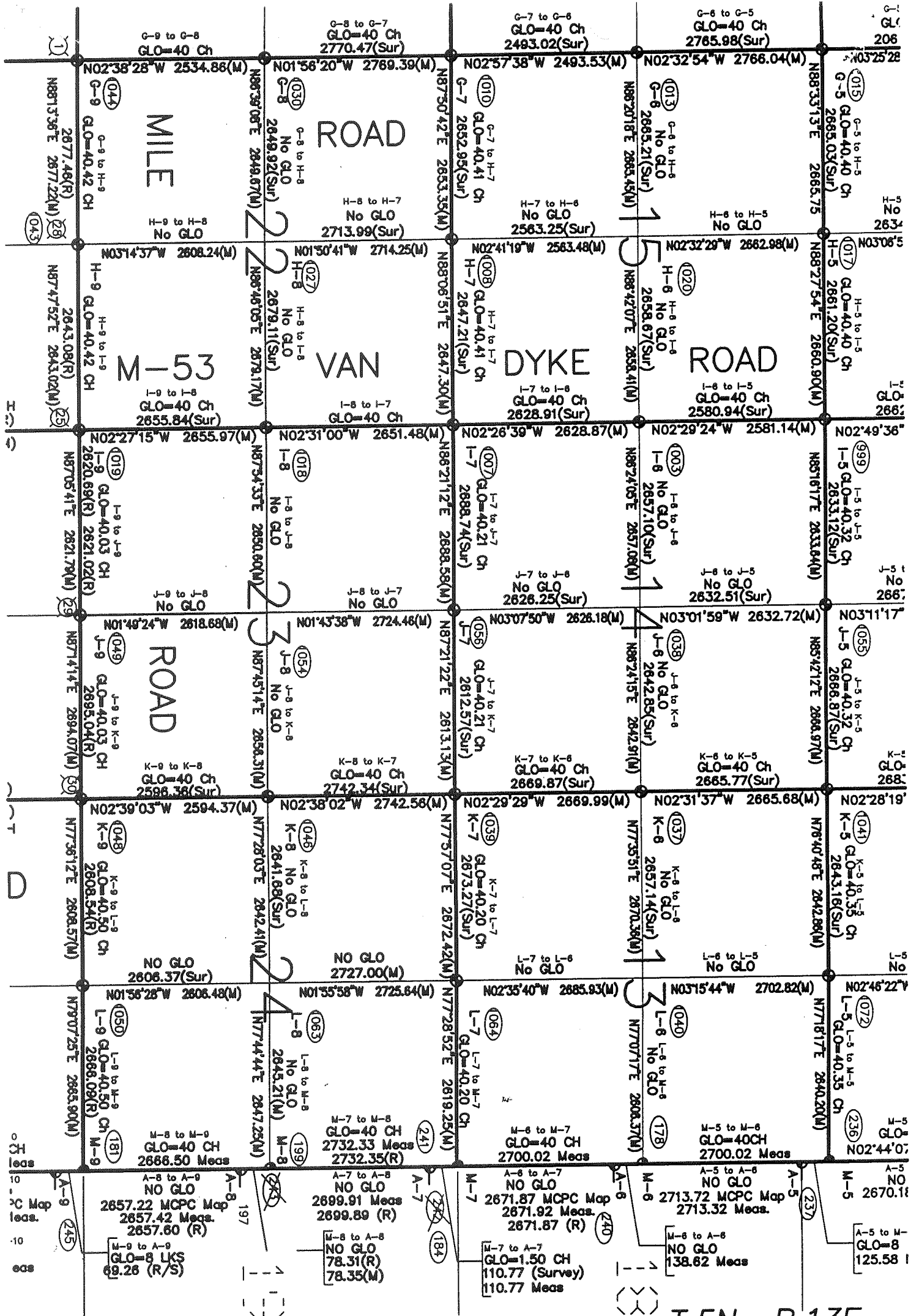
\*Used to verify the location of the found corner (I-3)

(Revised 06/04/04, 06/29/04)





R.13E.



4/9

## Town 5 North Range 12 East.

50.00 Out<sup>d</sup> Cedar Pan + pine 20 ft.

78.00 Post 9 m

80.00 Set post on S 2, 3, 10, 11 from which  
on Oak 17 N 35 11 ft

Do 1 S 30 N 37

Felled + burnt timber land last 1/2 mile  
Very densely the woods very bushy

East On R.L. betw S 2 + 11

110.00 Set timber 12 m. post

111.08 Brook 6 lbs N.E.

60.00 Out<sup>d</sup> 20 ft.

80.16 Post N + S line at post

Level bushy with deeply fallen  
timber land

West Marked Betw S 2 + 11

110.00 Mined timber 12 m. p. to an. 2.

Oak 1 S 61 N 40

77.11 Elm 18 in Dr.

North Between S 2 + 3

11.56 Run 3 lbs S.E.

19.92 Birch 18 in Dr.

20.64 Brook 6 lbs E

110.00 Set 12 m. post from which

W.C. 20 West 20

Do 16 N 75 E 27

~~80.00 Set post~~

88.04 Post P.L. at post

Level fallen + burnt timber land  
North 17<sup>th</sup> 1817

North Between S 33 + 34

40.00 Set 12 mile post

LAND CORNER RECORDATION CERTIFICATE  
 FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

A464381

FOR CORNERS OF -:	LOCATED IN -:	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>12</u> E. <u>W.</u> S. R. <u>12</u> W.	(1-2) AND (1-3)
2. PROPERTY CONTROLLING IN SECTION <u>3</u>	T. <u>5</u> N. <u>12</u> E. <u>W.</u> S. R. <u>12</u> W.	BRUCE TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ S. R. _____ W.	
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY  
 RECORDS AT: 8:30 a.m.  
 NOV 22 1977  
*[Signature]*  
 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 JULY 25, 1977, 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:

(1-2) FOUND T-IRON.

(1-3) FOUND 1 1/2" PIPE AT ANCHOR POST.

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

(1-2) T-IRON.

P.K. NAIL IN 8" OAK - N.W. - 32.22'

P.K. NAIL IN 8" OAK - N.E. - 31.73'

P.K. NAIL IN 36" OAK - E.S.E. - 14.20'

(1-3) 1 1/2" PIPE AT ANCHOR POST.

P.K. NAIL IN 12" CEDAR - WEST - 37.74'

P.K. NAIL IN 12" ASH - N.E. - 38.33'

P.K. NAIL IN 24" ELM - S.S.W. - 22.39'

SIGNED BY *Herbert J. Kobs* DATE NOVEMBER 7, 1977  
 HERBERT J. KOBS

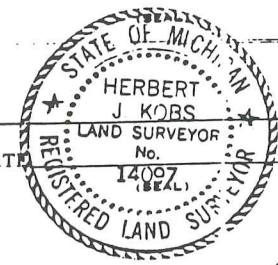
SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

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. \_\_\_\_\_



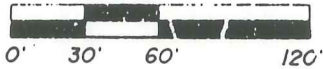
64

00679

3!

# CERTIFICATE OF SURVEY

FOR Security Bank & Trust  
JOB NO. 229-91 DATE May 30, 1991  
SCALE 1" = 60' SHEET 1 of 1  
DRAWN BY W.S.B. CHECKED BY H.J.K.

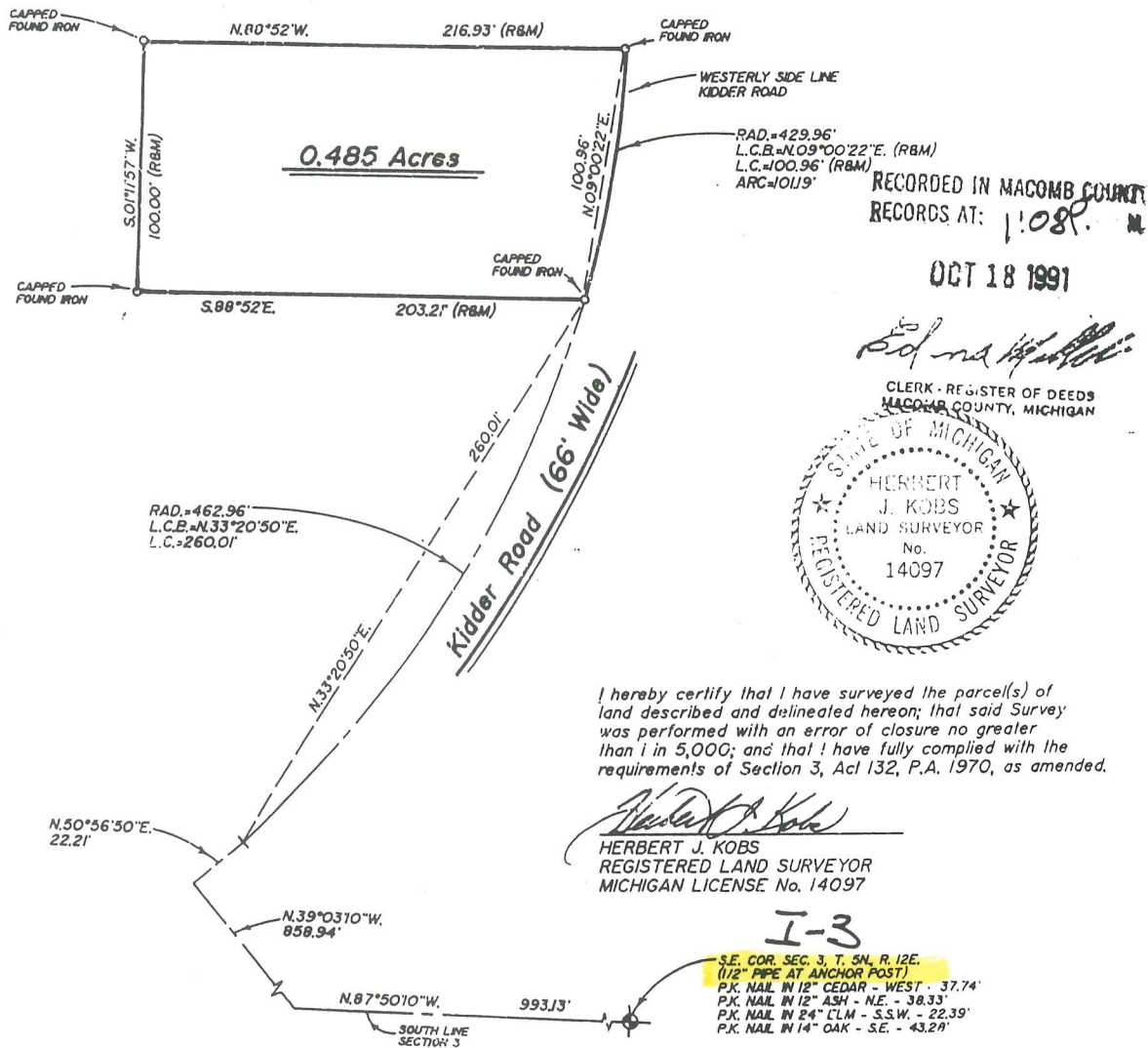


M = MEASURED  
R = RECORDED  
C = CALCULATED

## DESCRIPTION:

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 3, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT NORTH 87 DEGREES 50 MINUTES 10 SECONDS WEST 993.13 FEET AND NORTH 39 DEGREES 03 MINUTES 10 SECONDS WEST 858.94 FEET AND NORTH 50 DEGREES 56 MINUTES 50 SECONDS EAST 22.21 FEET AND THENCE ALONG A CURVE, (R=462.96 FEET) CONCAVE TO THE NORTHWEST AND WHOSE LONG CHORD BEARS NORTH 33 DEGREES 20 MINUTES 50 SECONDS EAST 260.01 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION 3, AND THENCE EXTENDING ALONG A CURVE, (R=429.96 FEET) CONCAVE TO THE NORTHWEST AND WHOSE LONG CHORD BEARS NORTH 09 DEGREES 00 MINUTES 22 SECONDS EAST 100.96 FEET ALONG THE WESTERLY SIDE LINE OF KIDDER ROAD, (66 FEET WIDE); THENCE NORTH 88 DEGREES 52 MINUTES WEST 216.93 FEET; THENCE SOUTH 01 DEGREE 11 MINUTES 57 SECONDS WEST 100.00 FEET; THENCE SOUTH 88 DEGREES 52 MINUTES EAST 203.21 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.485 ACRES OF LAND.

NOTE: BEARINGS RELATE TO DESCRIPTION OF RECORD FOR DELINEATED PARCEL.



**KK** KOBBS-KING & ASSOC., INC.

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

**LAND SURVEYING  
SITE PLANNING**

313/752-2700

DU-D

# CERTIFICATE OF SURVEY



M - MEASURED  
R - RECORDED  
C - CALCULATED

FOR MARGUERITE PRATT  
JOB NO. 462-92 DATE 11-16-92  
SCALE 1" = 500' SHEET 1 OF 1  
DRAWN BY K.D.R. CHECKED BY D.H.K.

157.573-ACRE PARCEL

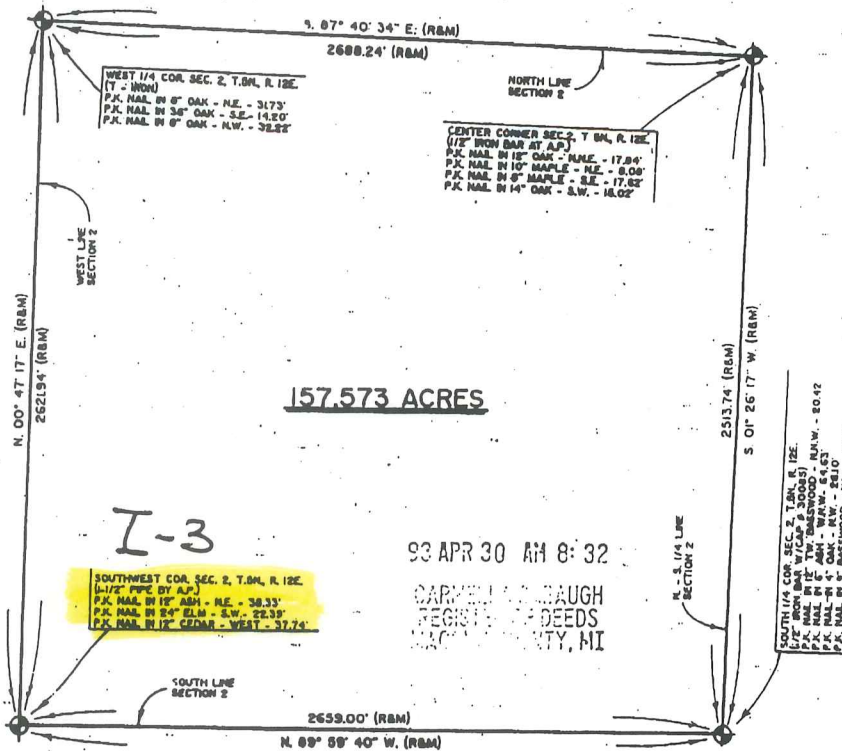
LIBER 05831P/265

B871157

A parcel of land being the Southwest 1/4 of Section 2, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Beginning at the West 1/4 Corner of said Section 2; thence South 87 degrees 40 minutes 34 seconds East 2,688.24 feet to the Center Corner of said Section 2; thence South 01 degrees 26 minutes 17 seconds West 2,513.74 feet to the South 1/4 corner of Section 2; thence North 89 degrees 59 minutes 40 seconds West 2,659.00 feet to the Southwest corner of Section 2; thence North 00 degrees 47 minutes 17 seconds East 2,621.94 feet to the point of beginning, containing 157.573 acres of land.

Reserving easements of record.

NOTE: Bearings relate to survey of record, Job #348-86 by Donald H. King, Licensed Land Surveyor, dated June 16, 1986.



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 5,000; and that I have complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
 DONALD H. KING  
 LICENSED LAND SURVEYOR  
 MICHIGAN LICENSE No. 30085

**KK** KOBS-KING & ASSOC. INC.

**LAND SURVEYING  
SITE PLANNING**

111 SOUTH RAWLES

ROMEO, MICHIGAN 48066-0146

313-752-2700

LIBER 05831P276

B871168

FOR: FRANK DOLECKI

JOB NUMBER: 477-92A

DATED: NOVEMBER 30, 1992

SHEET: 1 OF 1

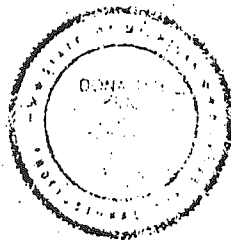
0.010-ACRE PARCEL

A parcel of land located in the Southeast 1/4 of Section 10, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast Corner of said Section 10; thence North 89 degrees 45 minutes West (recorded) North 89 degrees 54 minutes 53 seconds West (measured) 1,127.11 feet along the South line of Section 10 to the point of beginning; thence extending North 89 degrees 54 minutes 53 seconds West 2.29 feet along the South line of Section 10; thence North 00 degrees 05 minutes 07 seconds East 183.00 feet; thence South 89 degrees 54 minutes 53 seconds East 2.29 feet; thence South 00 degrees 05 minutes 07 seconds West 183.00 feet to the point of beginning, containing 0.010 acres of land.

Subject to the rights of the public in 36 Mile Road. Reserving easements of record.

PREPARED BY:

*Donald H. King*  
DONALD H. KING  
LICENSED LAND SURVEYOR  
MICHIGAN LICENSE No. 30085



99 APR 30 AM 8:33

THROUGH  
RECORDS  
LANSING, MI

**KK** KOBBS-KING & ASSOC. INC.

111 SOUTH RAWLES

ROMEO, MICHIGAN 48066-0146

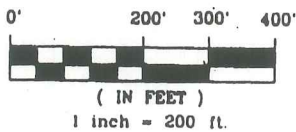
**LAND SURVEYING  
SITE PLANNING**

313-752-2700

7+2

# CERTIFICATE OF SURVEY

FOR MARGUERITE PRATT  
 JOB NO. 034-93A DATE 8-19-93  
 SCALE 1" = 200' SHEET 1 of 2  
 DRAWN BY M.G.H. CHECKED BY D.H.K.



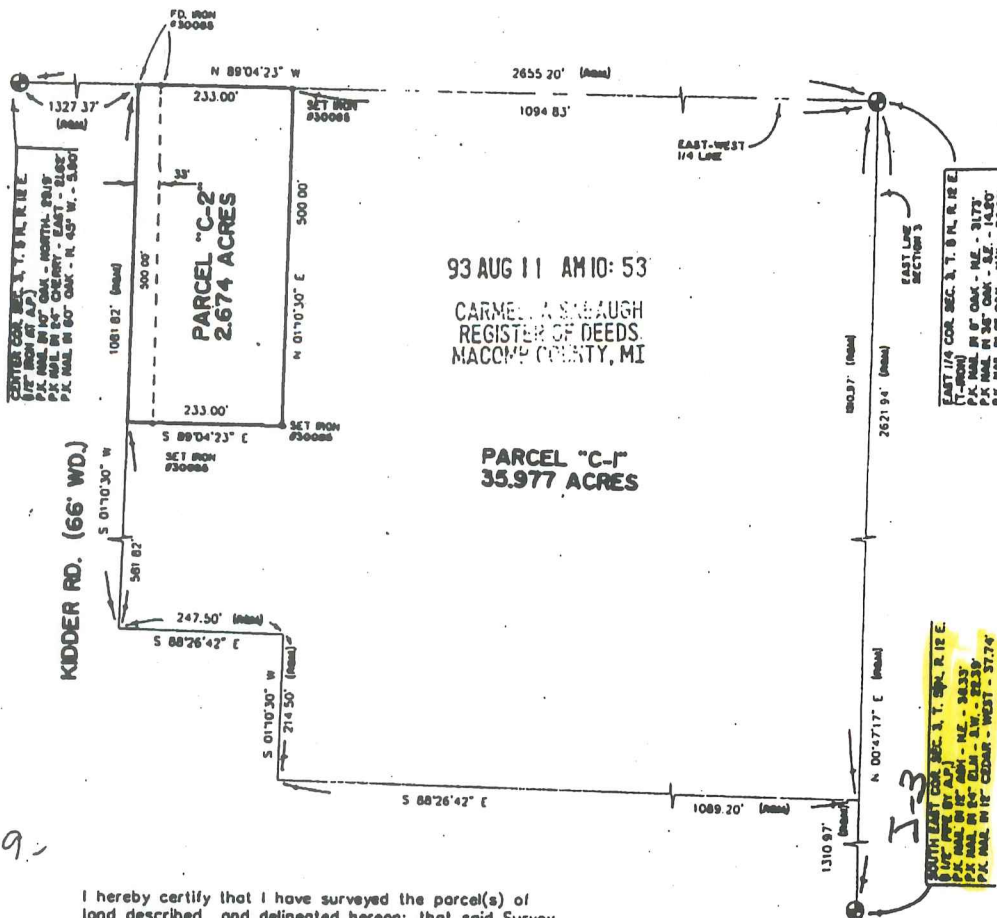
B924-139

LIBER 05969P114

PARCEL "C-2"

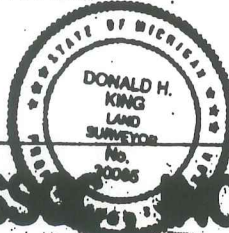
A parcel of land located in and being a part of the Southeast 1/4 of Section 3, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the East 1/4 Corner of said Section 3; thence North 89 degrees 04 minutes 23 seconds West 1,094.83 feet along the East-West 1/4 line of Section 3 to the point of beginning; thence extending along the East-West 1/4 line of Section 3 North 89 degrees 04 minutes 23 seconds West 233.00 feet; thence South 01 degrees 10 minutes 30 seconds West 500.00 feet; thence South 89 degrees 04 minutes 23 seconds East 233.00 feet; thence North 01 degrees 10 minutes 30 seconds East 500.00 feet to the point of beginning, containing 2.674 acres of land.

Subject to the rights of the public in Kidder Road Reserving easements of record



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 5,000'; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
 DONALD H. KING  
 LICENSED LAND SURVEYOR  
 MICHIGAN LICENSE No. 30085



NOTE:  
 BEARINGS RELATE TO SURVEY BY H.J. KOBS,  
 DATED JULY 25, 1977.

**KOBS-KING & ASSOCIATES, P.C.**

**LAND SURVEYING  
 SITE - PLANNING**

11 SQUARES

REVISED, FEBRUARY 1988

(313) 788-0700



FOR: MARGUERITE PRATT

JOB NUMBER: 034-93

DATED: FEBRUARY 15, 1993

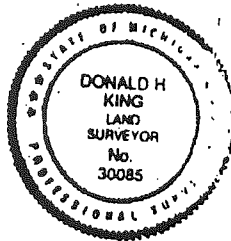
SHEET: 2 OF 2

PARCEL "C-1"

A parcel of land located in and being a part of the Southeast 1/4 of Section 3, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast Corner of Section 3 North 00 degrees 47 minutes 17 seconds East 1,310.97 feet along the East line of said Section 3; thence extending along the East line of Section 3 North 00 degrees 47 minutes 17 seconds East 1,310.97 feet to the East 1/4 Corner of said Section 3; thence North 89 degrees 04 minutes 23 seconds West 1,094.83 feet along the East-West 1/4 line of Section 3; thence South 01 degrees 10 minutes 30 seconds West 500.00 feet; thence North 89 degrees 04 minutes 23 seconds West 233.00 feet; thence South 01 degrees 10 minutes 30 seconds West 581.82 feet; thence South 88 degrees 26 minutes 42 seconds East 247.50 feet; thence South 01 degrees 10 minutes 30 seconds West 214.50 feet; thence South 88 degrees 26 minutes 42 seconds East 1,089.20 feet to the point of beginning, containing 35.977 acres of land.

Subject to the rights of the public in Kidder Road. Reserving easements of record.

*Donald H. King*  
DONALD H. KING  
PROFESSIONAL SURVEYOR  
MICHIGAN LICENSE No. 30085



**KOBS-KING & ASSOC., INC.**

**LAND SURVEYING  
SITE PLANNING**

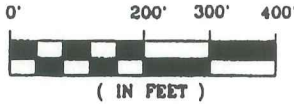
11 MILLER

10000 FORD ROAD

ONE 726-6700

# CERTIFICATE OF SURVEY

FOR MARGUERITE PRATT  
 JOB NO. 034-93B DATE 2-15-93  
 SCALE 1" = 200' SHEET 1 of 2  
 DRAWN BY M.G.H. CHECKED BY D.H.K.



B924440

11-05 05969 PC 116

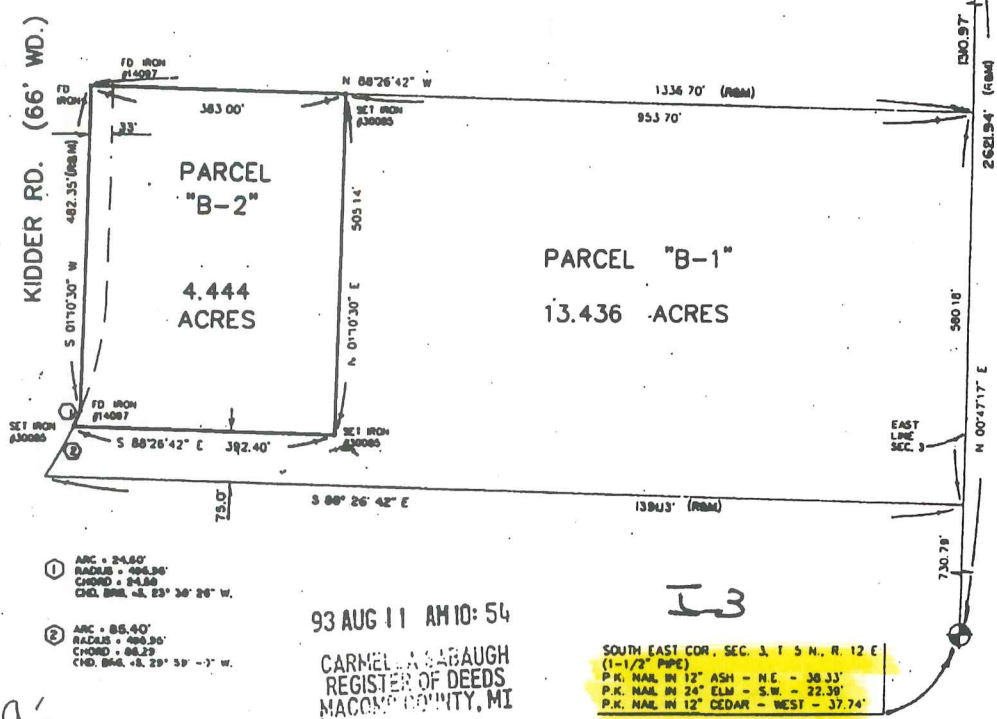
PARCEL "B-2"

A parcel of land located in and being a part of the Southeast 1/4 of Section 3, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the Southeast Corner of said Section 3 North 00 degrees 47 minutes 17 seconds East 1310.97 feet along the East line of said Section 3; thence North 88 degrees 26 minutes 42 seconds West 953.70 feet to the point of beginning; thence extending North 88 degrees 26 minutes 42 seconds West 383.00 feet; thence South 01 degrees 10 minutes 30 seconds West 482.35 feet; thence 24.60 feet along the arc of a curve, concave to the Northwest, whose long chord is described as: South 23 degrees 38 minutes 26 seconds West 24.59 feet; thence South 88 degrees 26 minutes 42 seconds East 392.40 feet; thence North 01 degrees 10 minutes 30 seconds East 505.14 feet to the point of beginning, containing 4.444 acres of land

Subject to the rights of the public in Kidder Road. Reserving easements of record

NOTE BEARINGS RELATE TO SURVEY OF PARENT PARCEL, BY H. J. KOBBS, DATED JULY 25, 1977

EAST 1/4 COR, SEC 3, T 5 N, R 12 E  
 (1-IRON)  
 P.K. NAIL IN 8" OAK - N E - 31.73'  
 P.K. NAIL IN 38" OAK - S E - 14.20'  
 P.K. NAIL IN 8" OAK - N W - 32.22'



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 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
 DONALD H. KING  
 LICENSED LAND SURVEYOR  
 MICHIGAN LICENSE No. 30085



**KOBS-KING & ASSOC., INC.**

**LAND SURVEYING  
 SITE PLANNING**

111 N. HAWLEY

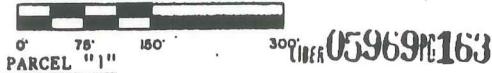
ANN ARBOR, MICHIGAN 48106

(313) 762-5700

# CERTIFICATE OF SURVEY

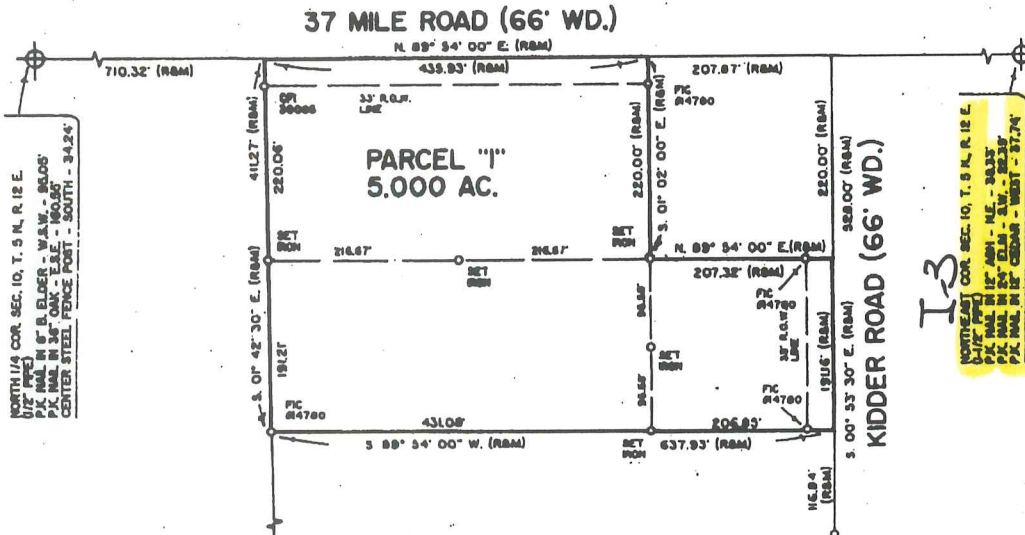
B924476

FOR ROBER WALKER  
 JOB No. 93093 DATE 4-16-93  
 SCALE 1" = 150' SHEET 1 of 1  
 DRAWN BY M.G.H. CHECKED BY D.H.K.



A parcel of land located in the Northeast 1/4 of Section 10, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the North 1/4 Corner of said Section 10; thence North 89 degrees 54 minutes 00 seconds East 710.32 feet along the North line of Section 10 to the point of beginning; thence continuing North 89 degrees 54 minutes 00 seconds East 435.93 feet; thence South 01 degrees 02 minutes 00 seconds East 220.00 feet; thence North 89 degrees 54 minutes 00 seconds East 207.32 feet; thence South 00 degrees 53 minutes 30 seconds East 191.16 feet along the centerline of Kidder Road; thence South 89 degrees 54 minutes 00 seconds West 637.93 feet; thence North 01 degrees 42 minutes 30 seconds West 411.27 feet to the point of beginning, containing 5.000 acres of land.

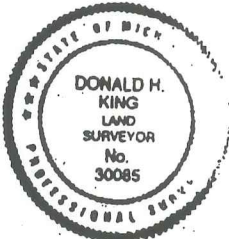
Subject to the rights of the public in 37 Mile Road and Kidder Road. Also, subject to any easements of record.



NORTH 1/4 COR. SEC. 10, T. 5 N., R. 12 E.  
 (1/4' P.C.)  
 P.C. MARK IN 12' AMN. - N.W. - 30.05'  
 P.C. MARK IN 24' CEDAR - S.E. - 34.37'  
 CENTER STEEL PENCE POST - SOUTH - 34.24'

NORTHEAST COR. SEC. 10, T. 5 N., R. 12 E.  
 (1/4' P.C.)  
 P.C. MARK IN 12' AMN. - N.E. - 34.33'  
 P.C. MARK IN 27' BLK. - S.W. - 32.37'  
 P.C. MARK IN 12' CEDAR - WEST - 31.74'  
 I-3

93 AUG 11 AM 11:07  
 CARMELLA SABAUGH  
 REGISTER OF DEEDS  
 MACOMB COUNTY, MI



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 5,000; and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

*Donald H. King*  
 Donald H. King  
 Professional Land Surveyor  
 Michigan License No. 30085

**KOBS-KING & ASSOC., INC.**

**LAND SURVEYING  
 SEE PLANS**

111 RAWLES

ROBEQ, MICHIGAN 48065

(313) 752-2700

N.E. SEC. CORNER  
SEC. 10  
T. 5 N., R. 12 E.

I-2

NORTH LINE SEC. 10  
S. 89° 20' 27" E. 913.15

N. 40° 43' 57" W.  
45.15

15.052 ACRES

N

SCALE 1"=100'

S. 0° 05' 35" W. 1879.35

EAST LINE SEC. 10

EAST MEMORIAL  
HIGHWAY

2053.95

MIN. SYKE AVE. (W. 1/2)

405.15

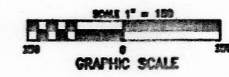
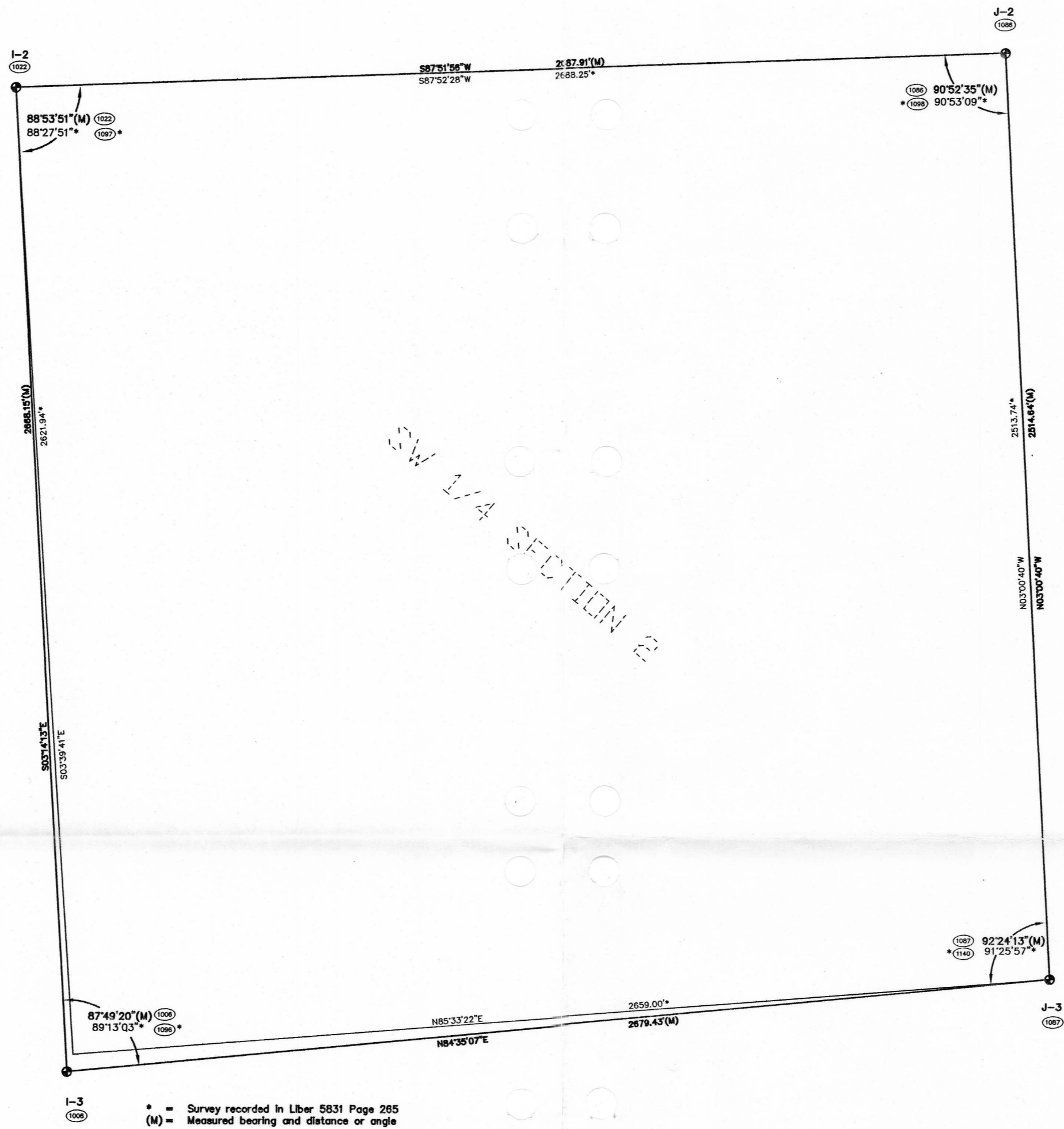
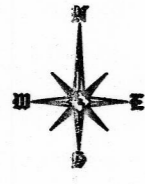
DESCRIPTION

A parcel of land in and being a part of the N. E. 1/4 of Sec. 10, T. 5N., R. 12E., Bruce Twp., Macomb County, Michigan and being more particularly described as follows:

Beginning at the N. E. corner of Sec. 10, thence S. 0° 05' 35" W. 1879.35 ft., along the East line of Sec. 10; thence along a curve concave to the S. W. with a radius of 3879.53 ft. being the Easterly R. O. W. of the Earl Memorial Highway whose long chord bears N. 25° 23' 10" W. 2053.95 ft.; thence N. 40° 43' 57" W. 45.18 ft.; thence S. 89° 20' 27" E. 913.15 ft. along the North line of Sec. 10 to the point of beginning and containing 15.052 acres of land.

Fitz J. Bridges, P. E.  
Registered Land Surveyor No. 5779

I:\landprojects\remons\dwg\SECTION2.dwg Thu May 27 13:38:37 2004 Don



No.	Date	Description	By
REVISIONS			
2004 Macomb County Remonumentation Program For:			
<b>I-3</b>			
Southwest 1/4 Section 2			
T5N,R12E, Bruce Township			
KENNEDY SURVEYING, INC.			
108 N. Washington St.			
Oxford, Michigan 48371			
Fax: (248) 628-7191		Phone: (248) 628-4241	
Drawn By: DWS	Date: 5/17/04	Scale: 1" = 100'	Sheet No. 1
CHK'd: HOK	Reviewed By: Section 2	Job No. Remons	

I-2

675.17

652.67

2

CEN. POST

300

Pt. -003  
Pt. 191.004 1/2



SW COR.  
I-3  
NW COR.

I-D

N 1/4 POST  
S 1/4 POST  
J-3

Pt. 01-02-400-004/-005  
Pt. 320.00

400

-005/-006  
310.00

I-4

2616.18

CEN. POST

HWY.  
1/4 POST

I-2

omitted

01-02-300-003

I-3

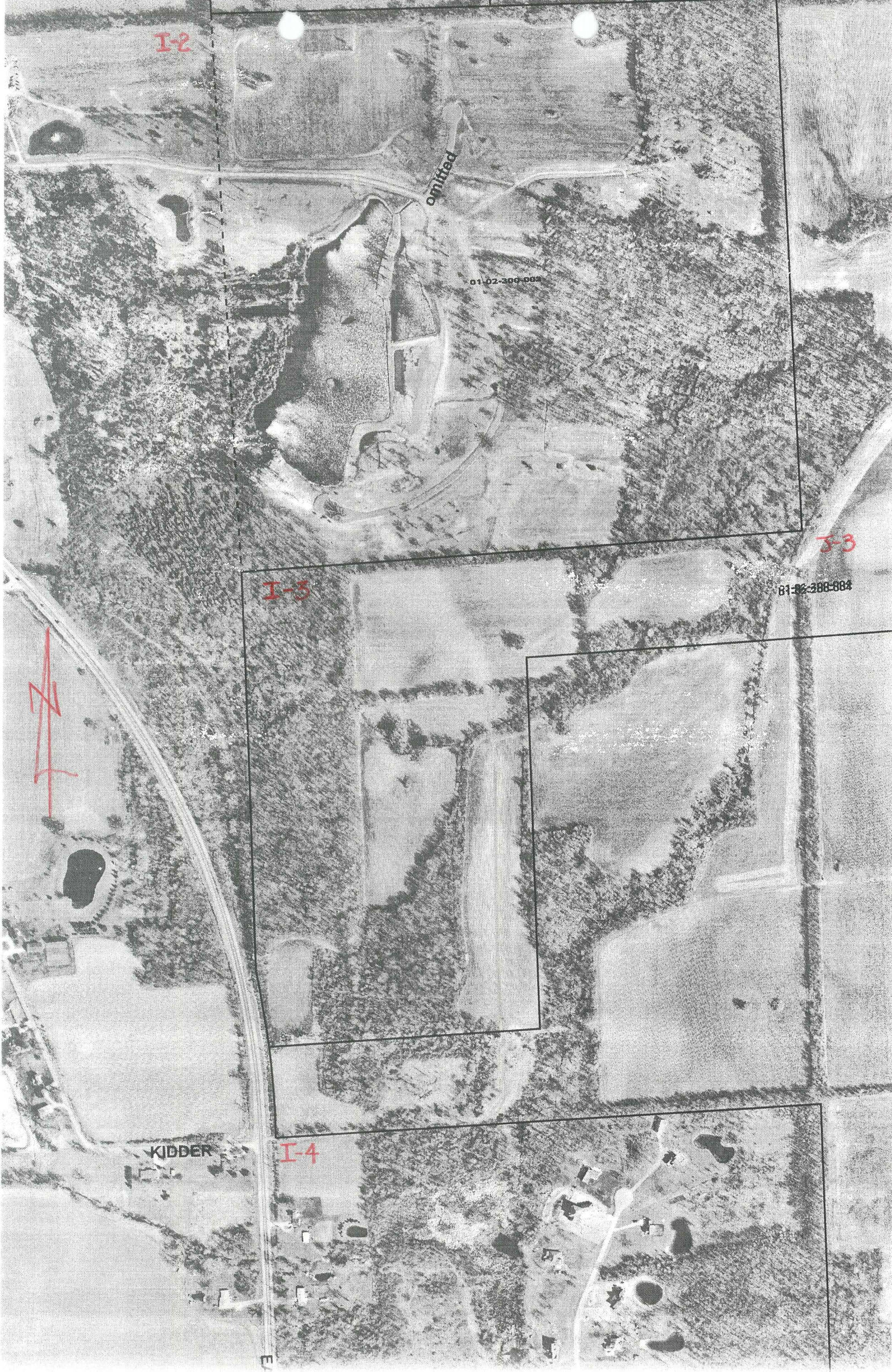
81-06-388-884

I-3



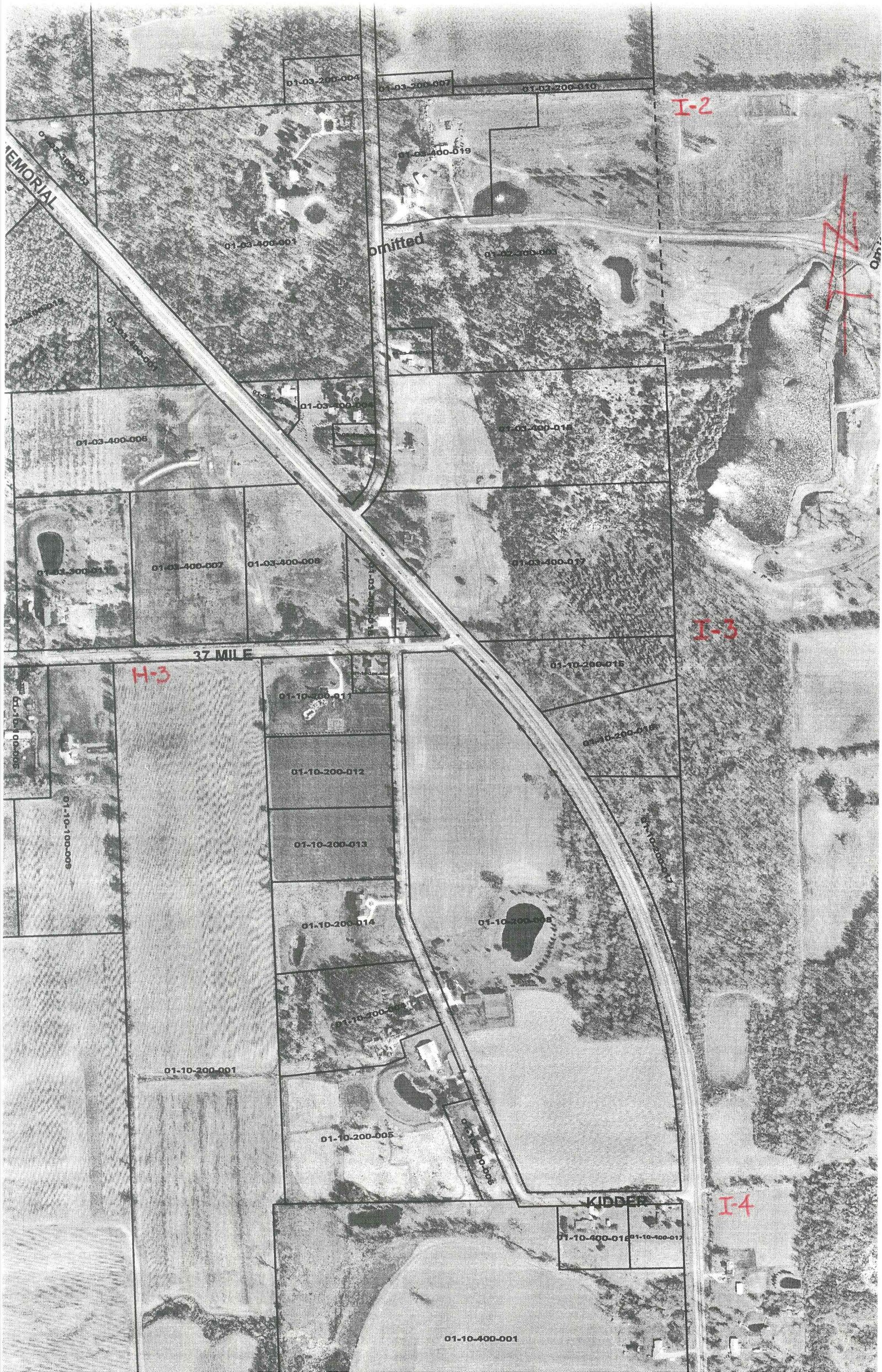
KIDDER

I-4









01-03-200-004

01-03-200-007

01-03-200-010

I-2

01-03-400-019

01-03-400-001

omitted

01-03-200-003

01-03-400-006

01-03-400-004

01-03-400-014

01-03-200-013

01-03-400-007

01-03-400-008

01-03-400-017

I-3

37 MILE

H-3

01-10-200-011

01-10-200-015

01-10-200-012

01-10-200-018

01-10-200-013

01-10-200-014

01-10-200-016

01-10-200-001

01-10-200-005

KIDDER

I-4

01-10-400-012

01-10-400-017

01-10-400-001