

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

For corners in

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

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

1111187  
 LIBER 10441 PAGE 356  
 06/19/2001 10:54:28 A.M.  
 MACOMB COUNTY, MI  
 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 31, 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:

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												

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 Wampler, D.S.; Set Post 6" Lynn S20°E 6 Links; 8" Beech S34°W 62 Links  
 1.) 1975-Kobs, PS #14097; Survey L.2640, pg.934 – Fnd a ½" Iron Bar  
 2.) 1979-Kobs, PS #14097; Survey L.3062, pg.568 – Fnd a ½" Iron Bar, used same wit as 1975 Survey  
 3.) 1979-Kobs, PS #14097; Survey L.3162, pg.629 – Fnd a ½" Iron Bar, no witnesses  
 4.) 1983-Kobs, PS #14097; Survey L.3465, pg.199 – Fnd a ½" Iron Bar, used same wit as 1975 Survey

- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
 2001-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Rod w/cap (# not legible) in the existing center line of Bordman Road extending to the East & West, which has a gravel surface. A tree-fence row extending to the South, also found ½" Iron Pipe located 5.65 feet Southwest. Corner common to Sections 31 & 32, T6N, R12E, Almont Township (C-13) is located 97.56 feet to the East. The corner as found is 0.97 feet North of the town line and a corner was set on the town line.

Witnesses from Survey #1, 2 & 4 were used to recover and verify the location of the found ½" Iron Rod w/cap (#not legible) as the amended monument.

I accepted the found ½" Iron Rod w/cap (#not legible) as the best evidence of the corner position as being perpetuated as the amended monument.

Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
Witnesses to the corner on the town line  
 C-1 I set a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, PS #17623" on the town line  
 N41°W 57.95' Set Mag Nail & Remon Washer SW face 15" Locust  
 N40°E 61.00' Set Mag Nail & Remon Washer SE face 16" Locust  
 S47°W 43.61' Set Mag Nail & Remon Washer NW face 11" Ash  
 S27°E 44.86' Set Mag Nail & Remon Washer West face 12" Ash  
 N86°35' 31" E 97.56' corner common to Sections 31 & 32, T6N, R12E, Almont Township (C-13)



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 5-24-01

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4-24-01  
[Signature]  
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

**TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP (C-1)**

FIELD MEASUREMENTS BETWEEN

C-1 to B-1

No GLO

Surveys recorded in Liber 2640, page 934, Liber 3062, page 568 & Liber 3465, page 199 = 2674.84 Ft.

2674.84 Ft. (MCPC Map)

N86°38'30" E 2675.62 Ft. (MEA-2001)

C-1 to C-13

GLO = 1.75 chains or 115.50 Ft.

Survey recorded in Liber 3162, page 629 = 98.27 Ft.

Survey recorded in Liber 10, page 232 (Lapeer County Records) = 97.94 Ft.

97.56 Ft. (MEA-2001)

C-1 to D-1

No GLO

Survey recorded in Liber 3162, page 629 = 2733.99 Ft.

N87°07'05" E 2734.08 Ft. (MEA-2001)

Witnesses to the Amended Monument

I replaced the found ½" Iron Rod w/cap with a ¾" x 24" Iron Rod w/2" diameter blue plastic cap stamped "Macomb County Amended Monument, MI Act #345 PS #17623 as the amended monument

N42°W 57.20' Set Mag Nail & Remon Washer SE face 15" Locust

S28°E 45.78' Set Mag Nail & Remon Washer West face 12" Ash

N41°E 60.41' Set Mag Nail & Remon Washer SE face 17" Locust

S48°W 44.01' Set Mag Nail & Remon Washer NW face 11" Ash

N87°10'33" East 97.57 feet corner common to Sections 31 & 32, T6N, R12E, Richmond Township (C-13)

S00°28'03" E 33.04' Fnd ½" capped Iron Rod

S55°W 5.73' Fnd ½" Iron Pipe







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

For corners in

Lapeer  
 (County)

Located In: Almont Township Corner Code #

1. Public Land Survey T 6N R 12E C-13  
 T \_\_\_\_\_ R \_\_\_\_\_  
 T \_\_\_\_\_ R \_\_\_\_\_  
 T \_\_\_\_\_ R \_\_\_\_\_
2. Property Controlling in Section S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_
3. Miscellaneous Property in Sec. S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_  
 S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_
4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_
5. Private Claims \_\_\_\_\_

**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 31, 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:  
 1816-GLO Wampler, D.S.; Set Post 24" White Oak N34°W 37 Links; 18" White Oak S13°W 10 Links  
 1.) 1972-Kobs, PS #14097; LCRC L.2, pages 41 & 41 – Fnd a ½" Iron Bar  
 2.) 1993-Davis, PS #22430; Survey; L.10, pg.232 – Fnd a ½" Iron  
 3.) 2000-Jerome, PS #19837; Survey L.13, pg.736 – Fnd a ½" Iron Bar, no witnesses  
 4.) 1987-Brown, PS #24588; unrecorded Survey – Fnd a ½" Iron Bar, used same wit as 1993 Survey  
 5.) 1999-Soderberg, PS #17635; unrecorded Survey – Fnd a ½" Iron
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
 2001-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Rod w/cap (# not legible) in the existing center line of Bordman Road extending to the East & West, which has a gravel surface, also in the existing center line of Sand Hill Road extending to the North, which has a gravel surface. Corner common to Sections 5 & 6, T5N, R12E, Bruce Township (C-1) is located 97.56 feet to the West.

Witnesses from LCRC #1 & Survey #2, also unrecorded Survey #5 were used to recover and verify the location of the found ½" Iron Rod w/cap (# not legible).

I accepted the found ½" Iron Rod w/cap (#not legible) as the best evidence of the original corner position.

**FIELD MEASUREMENTS BETWEEN**

**C-13 to B-13**

GLO = 40 chains or 2640.00 Ft.  
 No recorded distances  
 N86°38'31" E 2636.44 Ft.

**C-13 to C-1**

GLO = 1.75 chains or 115.50 Ft.  
 Survey recorded in Liber 10, page 232 = 97.94 Ft.  
 Survey recorded in Liber 3162, page 629 (Macomb County Records) = 98.27 Ft.  
 97.56 Ft. (MEA-2001) (Con't on back side LCRC)

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
 C-13 I replaced the found ½" Iron Rod w/cap with a ½" x 24" Iron Rod with a 2" diameter brass cap stamped "Lapeer County Remonumentation, PS #17623"  
 N46°W 66.85' Set Mag Nail & Remon Washer NE face 20" Locust  
 S51°W 51.45' Set Mag Nail & Remon Washer NW face 17" Locust  
 S10°W 36.05' Set Mag Nail & Remon Washer West face 11" Locust  
 S34°E 37.70' Set Mag Nail & Remon Washer SW face 18" Locust  
 S86°36'31" W 97.56 feet corner common to Sections 5 & 6, T5N, R12E, Bruce Township (C-1)

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

Signed by: \_\_\_\_\_ Date \_\_\_\_\_

Surveyor's Michigan License No. \_\_\_\_\_

C-13 to D-13

GLO = 40 chains or 2640.00 Ft.

Unrecorded Survey by William E. Soderberg, PS #17635 dated 6/12/99 =

Survey recorded in Liber 13, page 736 = 2650.85 Ft.

N87°08'11" E 2650.86 Ft. (MEA-2001)

**2001**  
**MACOMB COUNTY REMONUMENTATION**  
**PROGRAM FOR BRUCE TOWNSHIP**

**Research Dossier for C-1**

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 BRUCE 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 line was ran between Sections 5 & 6 and intersected the town line 1.75 chains West of the post. A post was set at the Northwest corner of Section 5, and the Northeast corner of Section 6 in 1817 by William Preston, D.S.

WITNESSES: (Based upon Government Survey Records)

6" Lynn	S20°E	6 Links
8" Beech	S34°W	62 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 w/cap (# not legible) in the existing center line of Bordman Road extending to the East & West, which has a gravel surface. A tree-fence row extending to the South, also found ½" Iron Pipe located 5.65 feet Southwest. Corner common to Sections 31 & 32, T6N, R12E, Almont Township (C-13) is located 97.78 feet to the East. The corner as found is 0.97 feet North of the town line and a corner was set on the town line.

## LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Surveys shows that Herbert J. Kobs, PS #14097 recorded a Survey on December 4, 1975 in Liber 2640, page 934 of Macomb County Records. He found a ½" Iron Bar.

WITNESSES:

- PK Nail in 16" stumped – NW – 51.80 Ft. (gone)
- \*PK Nail in 16" Locust – NE – 61.00 Ft.
- \*PK Nail in 20" Ash – SW – 50.63 Ft.

Herbert J. Kobs, PS #14097 recorded a Survey on January 31, 1979 in Liber 3062, page 568 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1975 Survey.

Herbert J. Kobs, PS #14097 recorded a Survey on October 2, 1979 in Liber 3162, page 629 of Macomb County Records. He found a ½" Iron Bar, no witnesses.

Herbert J. Kobs, PS #14097 recorded a Survey on January 5, 1983 in Liber 3465, page 199 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1975 Survey.

## FIELD MEASUREMENTS BETWEEN

### C-1 to B-1

No GLO

Surveys recorded in Liber 2640, page 934, Liber 3062, page 568 & Liber 3465, page 199 = 2674.84 Ft.  
2674.84 Ft. (MCPC Map)  
N86°38'30" E 2675.62 Ft. (MEA-2001)

C-1 to C-13

GLO = 1.75 chains or 115.50 Ft.

Survey recorded in Liber 3162, page 629 = 98.27 Ft.

Survey recorded in Liber 10, page 232 (Lapeer County Records) = 97.94 Ft.  
97.56 Ft. (MEA-2001)


C-1 to D-1

No GLO

Survey recorded in Liber 3162, page 629 = 2733.99 Ft.

N87°07'05" E 2734.08 Ft. (MEA-2001)

The witnesses for the above mentioned Certificate of Survey were used to verify the location of the found ½" Iron Rod w/cap as of January 31, 2001. 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 amended monument.

  
\_\_\_\_\_  
Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

\*Used to verify the location of the found corner (C-1)

Turn 5 North Range 12 East

80.10 Ent'd R.L. 64 lks S. when set foot  
 N.O 18 N 70 43  
 Pine 40 S 15 E 27  
 Poor hilly + scrubby Oak + Pine Land

North Between S 576

3.00 Ent'd scarp  
 7.77 Run 6 lks East  
 17.22 Do 6 lks E  
 23.00 Left scarp.  
 41.00 Set 42 mile foot  
 Maple 14 S 54 E 23  
 Ent'd 10 N 37 W 32  
 42.75 Run 6 lks E  
 48.40 N.O 20 in Dr  
 86.24 Ent'd T.L. 1.75 west when set foot  
 Lym 6 S 20 E 6  
 C-1 Buck 8 S 34 W 62  
 Holly Oak Land  
 Nov 22<sup>nd</sup> 1817

Surveyed by T Wampler J.S.

# Certificate of Survey

A335268

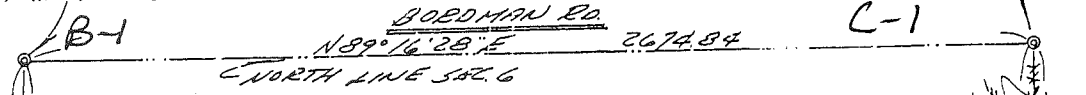
FOR GEORGE KOVACS  
 DATE AUG. 11, 1975  
 JOB # 200-75  
 SCALE 1" = 400'  
 SHEET 1 OF 3

LIBER 2640 PAGE 934

DIVISION OF PART OF THE NORTHEAST 1/4, OF  
 SECTION 6, TOWN 5 NORTH, RANGE 12 EAST,  
 BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN.

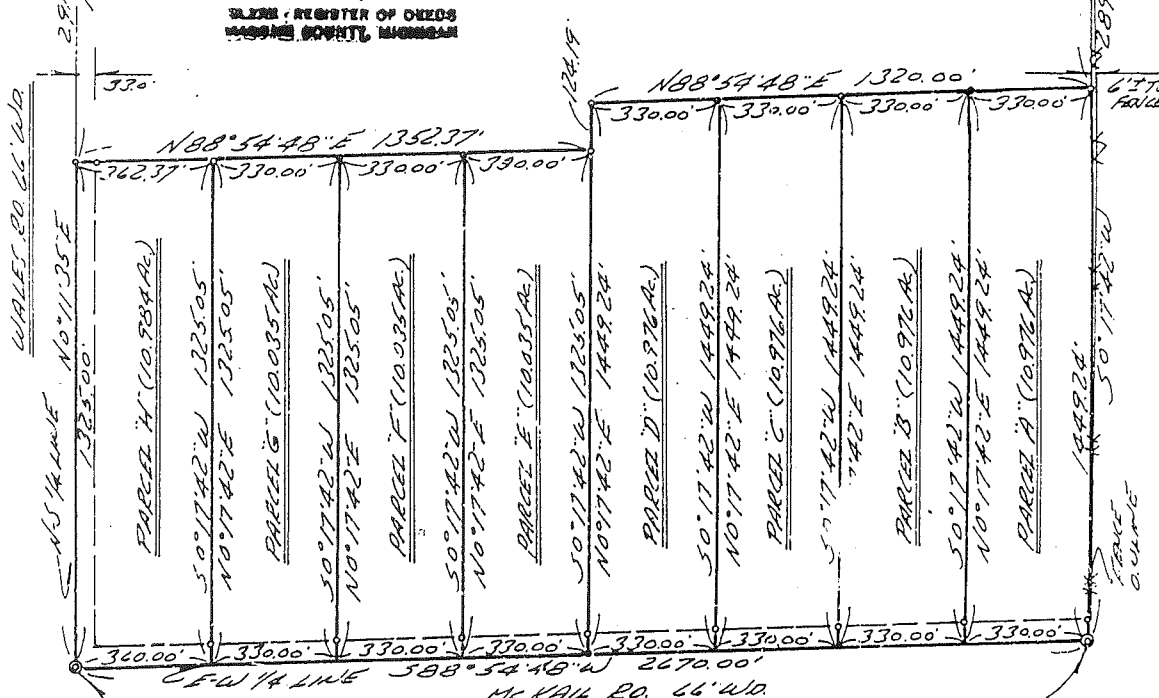
NORTH 1/4 COR. SEC. 6, T. 5N., R. 12E.  
 (12" IRON BAR)  
 P.K. NAIL IN 36" ASH - N.W. - 50.85'  
 P.K. NAIL IN ANCHOR POST - S.W. - 4.15'  
 P.K. NAIL IN 6" ASH IN CLUMP - S.E. - 8.181'

N.E. COR. SEC. 6, T. 5N., R. 12E.  
 (12" IRON BAR)  
 P.K. NAIL IN 16" STUMP - N.W. - 51.80'  
 P.K. NAIL IN 12" LOG - S.E. - 6.100'  
 P.K. NAIL IN 20" " " - S.W. - 50.62'



RECORDED IN MACOMB COUNTY  
 RECORDS AT: 12:38 P.M.  
 DEC - 41975

*Edna H. Kobb*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN



CENTER CORNER SEC. 6, T. 5N., R. 12E.  
 (12" IRON BAR)  
 P.K. NAIL IN POWER POLE - N.W. - 47.63'  
 P.K. NAIL IN ANCHOR POST - N.E. - 42.68'  
 P.K. NAIL IN 24" STUMP - S.E. - 23.48'

EAST 1/4 COR. SEC. 6, T. 5N., R. 12E.  
 (12" IRON BAR)  
 NAIL & WASHER IN 12" OAK - N.W. - 27.67'  
 NAIL & WASHER IN 5" POPLAR - S.W. - 25.40'  
 NAIL & WASHER IN ANCHOR POST - SOUTH - 23.92'

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

*Herbert J. Kobb*  
 HERBERT J. KOBS  
 REGISTERED LAND SURVEYOR  
 No. 14097



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



# Certificate of Survey

**A559530**

FOR GEORGE KOVACS  
 DATE JULY 21, 1978  
 JOB # 230-788  
 SCALE 1" = 200'  
 SHEET 1 OF 1

**LIBER 3062 PAGE 568**

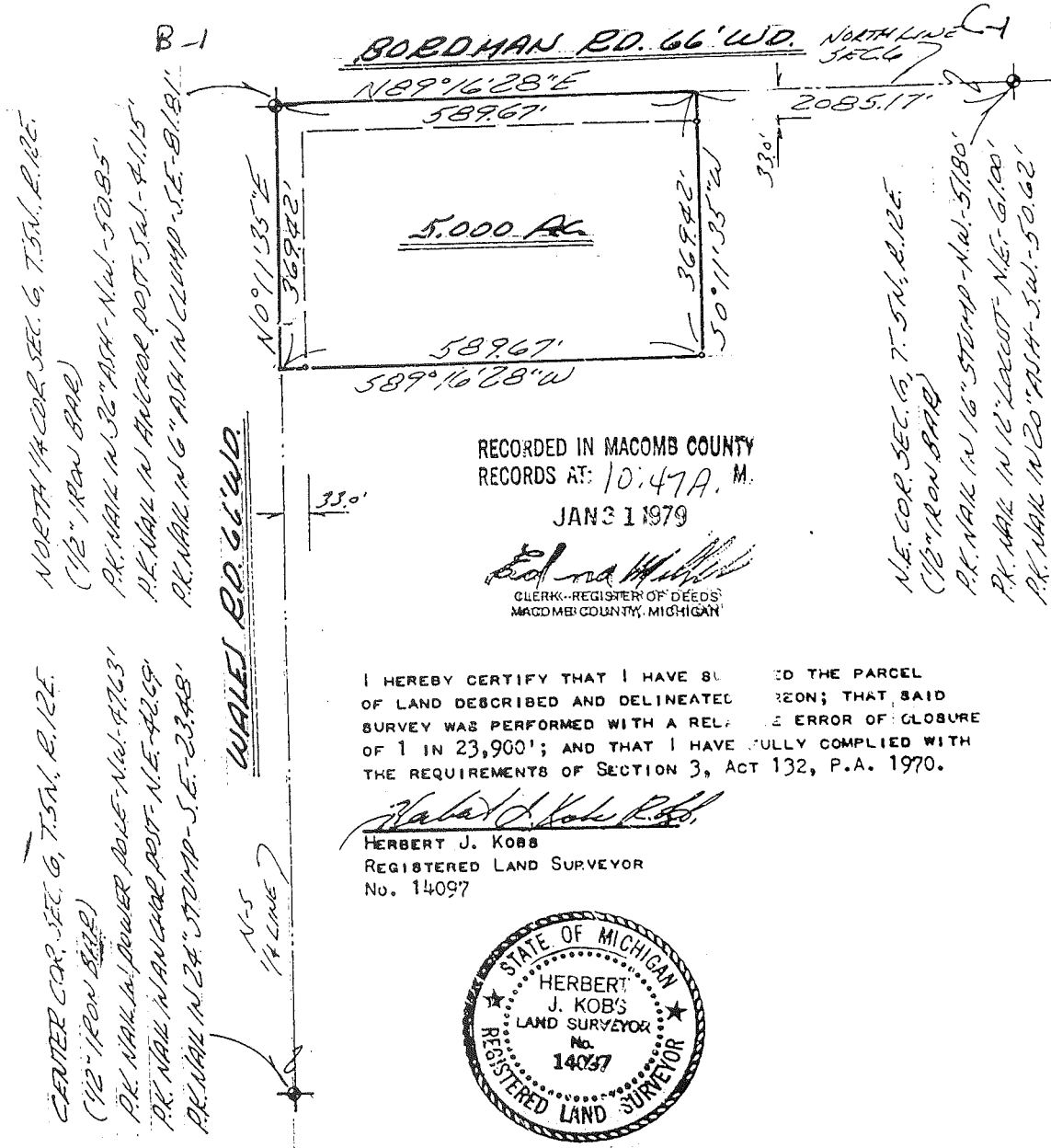
## PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTH 1/4 OF SECTION 6, 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 6; THENCE NORTH 89 DEGREES 16 MINUTES 28 SECONDS EAST 589.67 FEET ALONG THE NORTH LINE OF SAID SECTION 6; THENCE SOUTH 0 DEGREES 11 MINUTES 35 SECONDS WEST 369.42 FEET; THENCE SOUTH 89 DEGREES 16 MINUTES 28 SECONDS WEST 589.67 FEET TO THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 6; THENCE NORTH 0 DEGREES 11 MINUTES 35 SECONDS EAST 369.42 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE TO THE POINT OF BEGINNING, CONTAINING 5.000 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN BORDMAN AND WALES ROADS AND ANY EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2640, PAGE 934, MACOMB COUNTY RECORDS.

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

2674-34

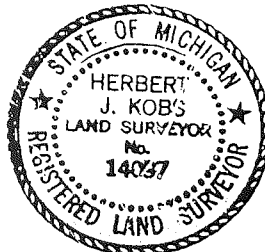


RECORDED IN MACOMB COUNTY  
 RECORDS AT: 10:47 A. M.  
 JAN 31 1979

*Edna Miller*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL OF LAND DESCRIBED AND DELINEATED THEREON; THAT SAID SURVEY WAS PERFORMED WITH A RELATIVE ERROR OF GLOBURE OF 1 IN 23,900'; 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



**KOBS LAND SURVEYING**

1925 BREWER ROAD

ROME, MICHIGAN

752-2700

*KS*



# Certificate of Survey

LIBER 3162 PAGE 629

A612813

## PROPERTY DESCRIPTION

FOR THOMAS NARDONI  
 DATE JULY 18, 1979  
 JOB # 259-79  
 SCALE 1" = 200'  
 SHEET 1 OF 1

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTHWEST FRACTIONAL 1/4 OF SECTION 5, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTH 1/4 CORNER OF SAID SECTION 5; THENCE WEST 549.80 FEET ALONG THE NORTH LINE OF SAID SECTION 5; THENCE SOUTH 02 DEGREES 30 MINUTES 36 SECONDS EAST 167.67 FEET; THENCE SOUTH 11 DEGREES 15 MINUTES 44 SECONDS WEST 188.23 FEET; THENCE SOUTH 06 DEGREES 23 MINUTES 26 SECONDS EAST 270.50 FEET; THENCE SOUTH 84 DEGREES 29 MINUTES 36 SECONDS EAST 546.86 FEET; THENCE NORTH 0 DEGREES 24 MINUTES 20 SECONDS EAST 673.44 FEET ALONG THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 5 TO THE POINT OF BEGINNING, CONTAINING 8.255 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN BORDMAN ROAD AND ANY EASEMENTS OF RECORD.

C-13

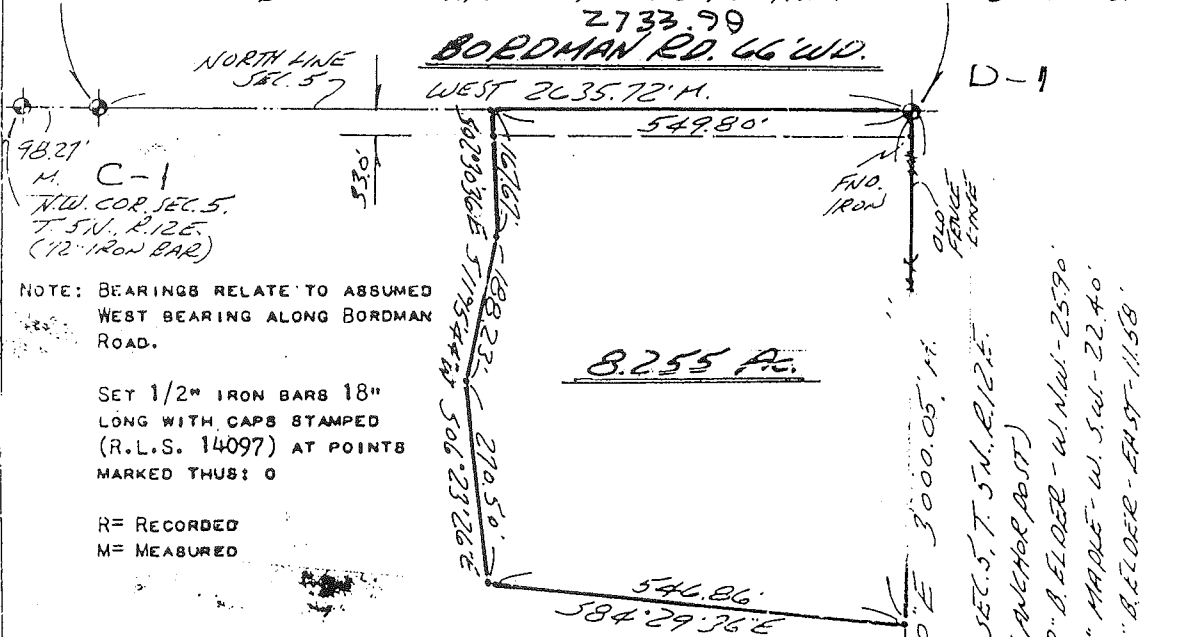
S.W. COR. SEC. 32, T. 6 N., R. 12 E.  
 (1/2" IRON BAR)  
 P.K. NAIL IN 12" LOCUST - N.W. - 66.66'  
 P.K. NAIL IN 8" LOCUST - S.W. - 31.15'  
 P.K. NAIL IN 18" TRI-LOCUST - S.E. - 29.92'

NORTH 1/4 COR. SEC. 5, T. 5 N., R. 12 E.  
 (1/2" IRON BAR)  
 NAIL & CAP IN ANCHOR POST - N.E. - 28.97'  
 P.K. NAIL IN 16" BASSWOOD - S.E. - 23.59'  
 NAIL & CAP IN ANCHOR POST - SOUTH - 23.22'

2733.99

**BORDMAN RD. 66' W.D.**

WEST 2635.72' M.



NOTE: BEARINGS RELATE TO ASSUMED WEST BEARING ALONG BORDMAN ROAD.

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

R = RECORDED  
 M = MEASURED

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL 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 1132, P.A. 1970.

*Herbert J. Kobs*  
 HERBERT J. KOBS  
 REGISTERED LAND SURVEYOR  
 No. 14097



RECORDED IN MACOMB COUNTY  
 RECORDS AT: 1:50 P. M.  
 OCT - 2 1979

*Edna Hill*  
 CLERK, REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN

**KOBS LAND SURVEYING**

1925 BREWER ROAD

ROME, MICHIGAN

752-2700

17405 PAGE 188 Certificate of Survey

DIVISION OF PART OF HORIZONTAL 1/4, SECTION 6, TOWN 5 NORTH, RANGE 12 EAST, BASCO TOWNSHIP, MACOMB COUNTY, MICHIGAN.

FOR RECORD  
DATE 12-29-1992  
JOB # 165-82  
SCALE 1" = 200'  
SHEET 1 OF 2

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2840, PAGE 934, MACOMB COUNTY RECORDS.  
BY 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

NORTH 1/4 COR. SEC. 6, T. 5 N., R. 12 E.  
(1/2" IRON BAR)

N.E. COR. SEC. 6, T. 5 N., R. 12 E.  
(1/2" IRON BAR)

CHIS. CROSS ON LARGE ROCK - NORTH - 23.27'

P.K. NAIL IN 16" STUMP - N.W. - 51.00'

P.K. NAIL IN 24" WALNUT - N.S.W. - 71.34'

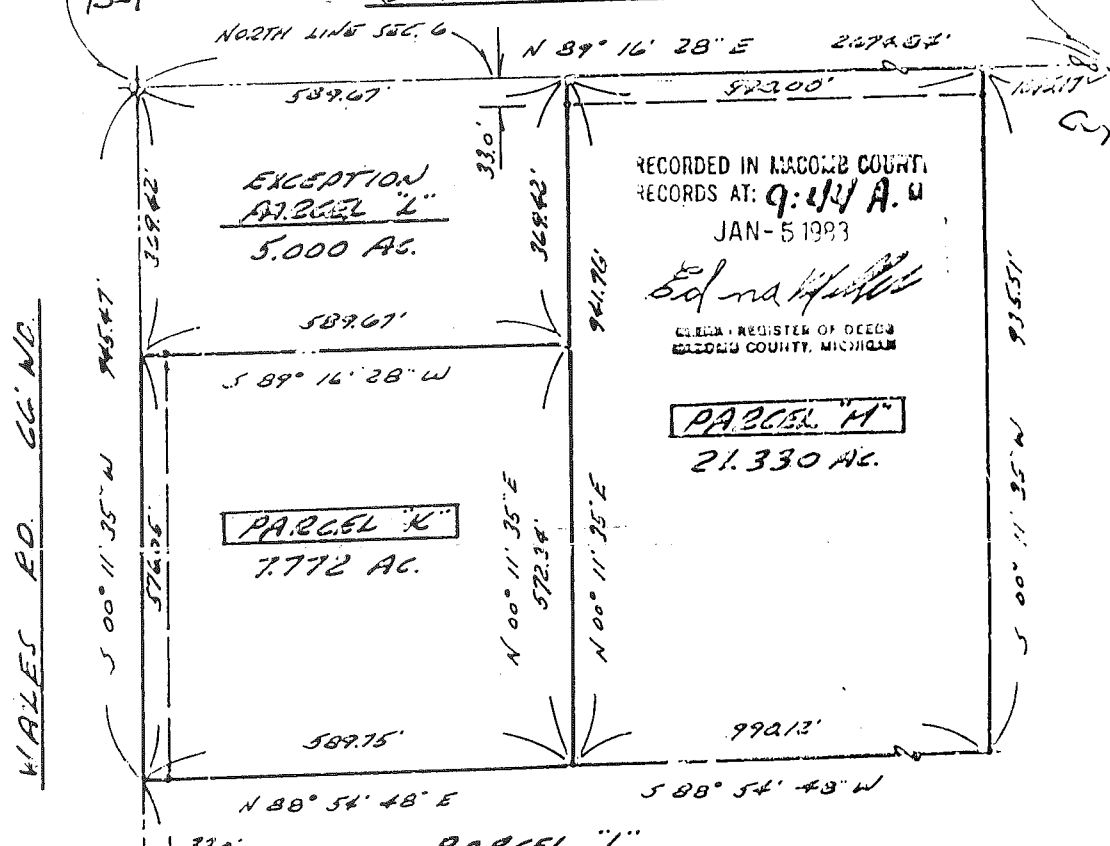
P.K. NAIL IN 12" LOCUST - N.E. - 51.00'

P.K. NAIL IN POWER AXE - S.E. - 40.64'

P.K. NAIL IN 20" ASH - S.W. - 50.62'

B-1

BORDMAN RD. 66' W.D.



RECORDED IN MACOMB COUNTY RECORDS AT: 9:44 A.M. JAN-5-1993

*Edna Hall*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

PARCEL "M"  
21.330 AC.

PARCEL "K"  
7.772 AC.

PARCEL "J"

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. 1970.

*Herbert J. Koss*  
HERBERT J. KOSS  
REGISTERED LAND SURVEYOR  
No. 14097



CENTER COR. SEC. 6, T. 5 N., R. 12 E.  
(1/2" IRON BAR)

P.K. NAIL IN POWER AXE - N.W. - 47.63'

P.K. NAIL IN ANCHOR POST - N.E. - 42.69'

P.K. NAIL IN 24" STUMP - S.E. - 23.83'



Koss LAND SURVEYING

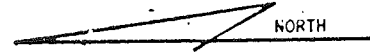
1925 BREWER ROAD

ROMEO, MICHIGAN

752-2700



RE RECORDED TO CORRECT LEGAL DESCRIPTION  
**PARCEL #10**



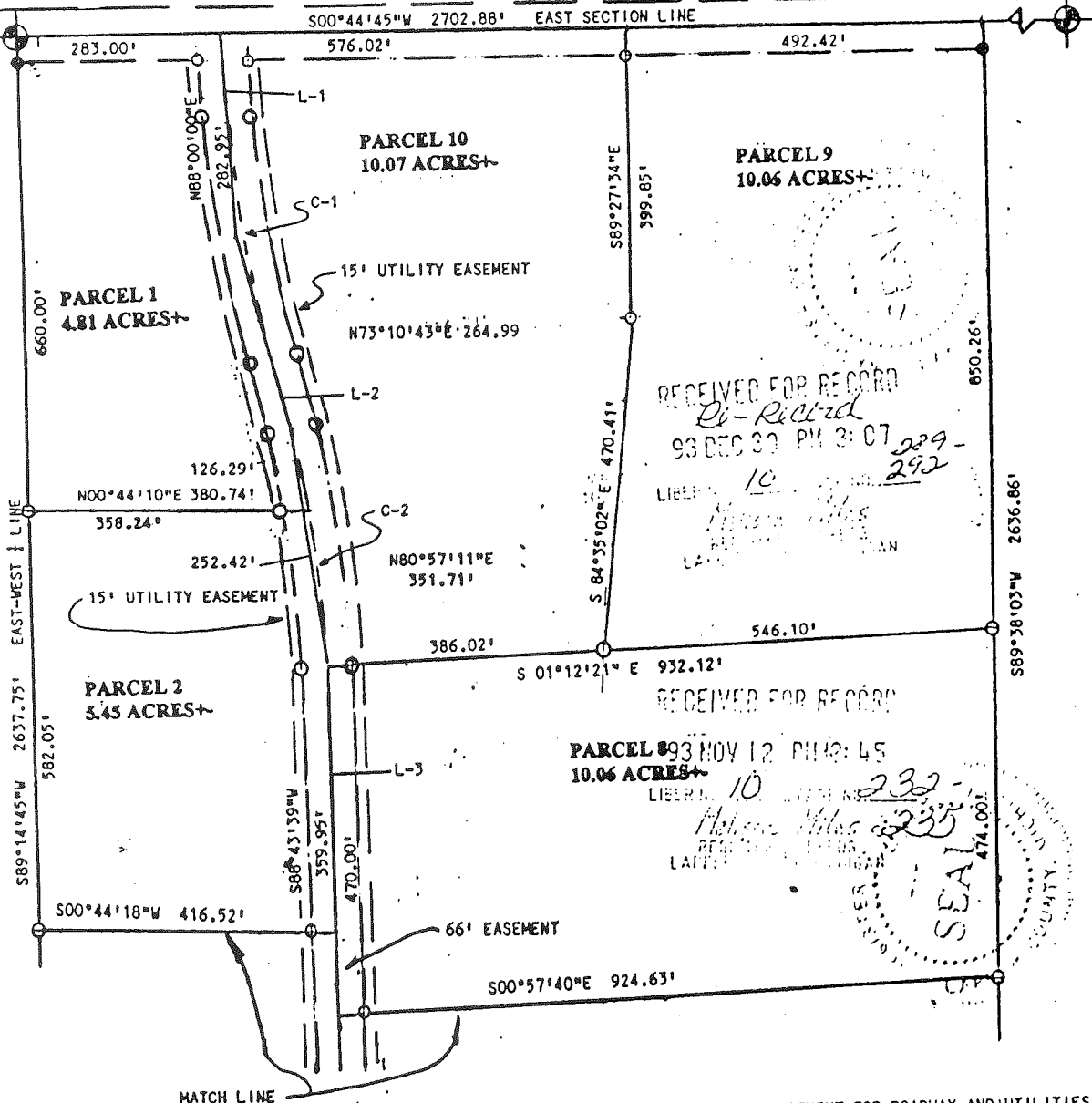
EAST 1/4 CORNER, SECTION 31, T6N, R12E  
 FOUND 1/2" IRON  
 WEST 33.00' FOUND CAPPED IRON # 14097  
 EAST 20.03' PK NAIL IN 35" OAK TREE  
 E.N.E. 38.80' PK NAIL IN 10" POPLAR  
 S.W. 33.72' PK NAIL IN 14" ASH TREE

SOUTH-EAST CORNER, SECTION 31, T6N, R12E  
 FOUND 1/2" IRON  
 N.W. 66.66' PK NAIL IN 14" LOCUST TREE  
 S.S.W. 31.15' PK NAIL IN 9" LOCUST TREE  
 S.S.E. 29.92' PK NAIL IN 18" TRI-LOCUST  
 N89°W. 97.94' 1/2" IRON N.E. COR. SEC. 6  
 T5N, R12E

C-12

SANDHILL ROAD 66' RIGHT OF WAY

C-13



LEGEND

- INDICATES IRON SET
- INDICATES IRON FOUND

SCALE 1"=200'



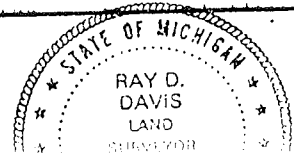
CENTERLINE CURVE AND DISTANCE DATA FOR 66' EASEMENT FOR ROADWAY AND UTILITIES

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BRG.	DEG. CURVE
C-1	14°49'17"	1300.00'	336.29'	169.09'	335.35'	S80°35'21"W	4°24'27"
C-2	15°32'56"	1300.00'	352.79'	177.49'	351.71'	S80°57'11"W	4°24'27"
LINE	BEARING	DISTANCE					
L-1	S88°00'00"W	113.86'					
L-2	S73°10'43"W	95.90'					
L-3	S88°43'39"W	1097.04'					
L-4	S01°16'21"E	42.00'					

I HEREBY CERTIFY THAT I HAVE SURVEYED AND MAPPED THE LAND ABOVE PLATTED AND/OR DESCRIBED ON AUGUST 13 1993 AND THAT THE RATIO OF CLOSURE ON THE UNADJUSTED FIELD OBSERVATIONS OF SUCH SURVEY WAS 1/5000 AND THAT ALL OF THE REQUIREMENTS OF P.L. 132.1070 HAVE BEEN COMPLIED WITH

**DAVIS LAND SURVEYING P.C.**

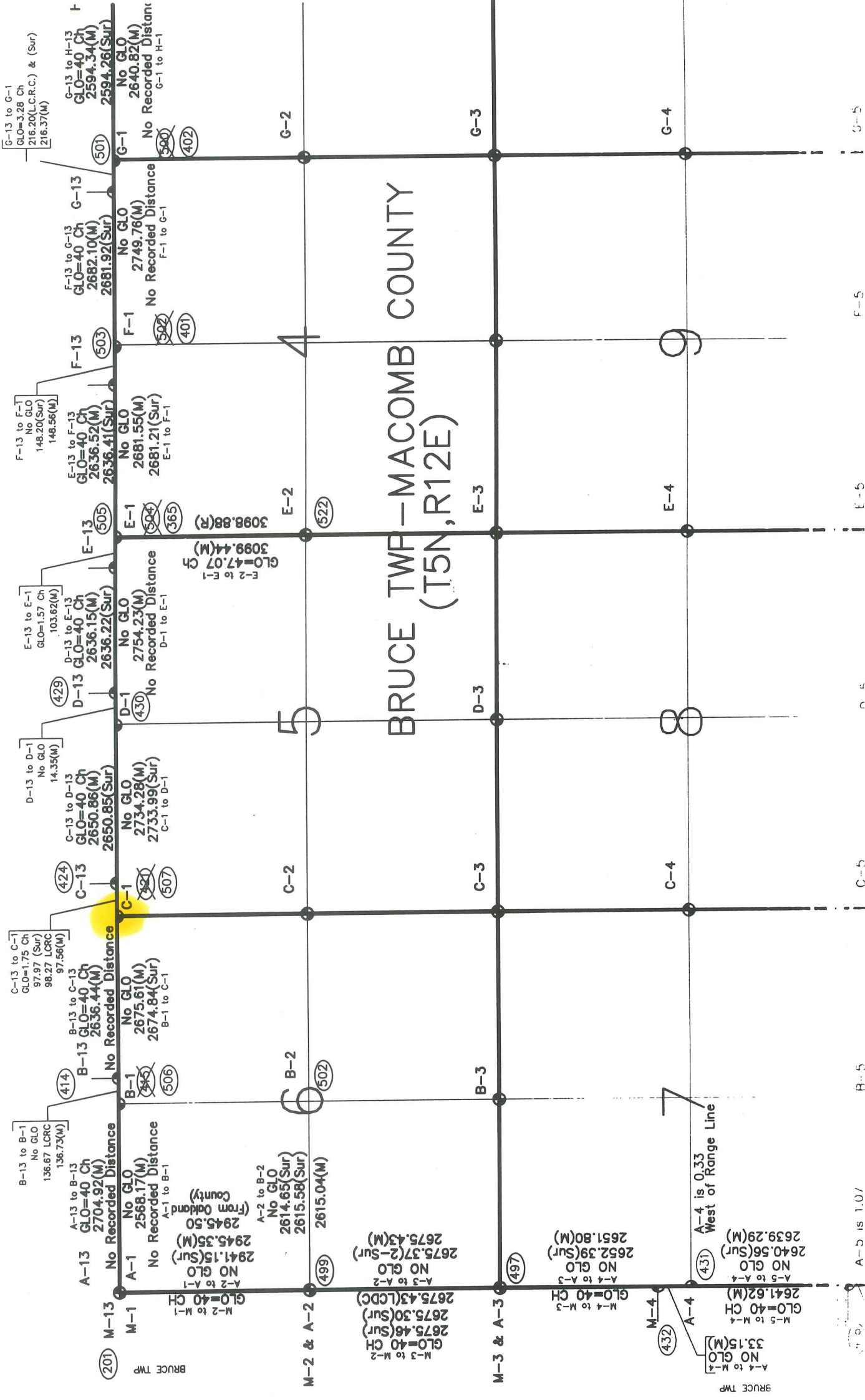
3803 VIRGINIA DRIVE  
 COLUMBIANVILLE, MICHIGAN 48421  
 TELEPHONE 313 / 783-7422





ALMONT TWP - LAPEER COUNTY  
(T6N, R12E) (96-4013)

BRUCE TWP - MACOMB COUNTY  
(T5N, R12E)



T.5N.-R.10E.



A

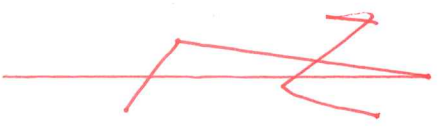
A-1

B-1

2674.84

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C-1



NW COR

BORDMAN

LAPER CO  
RD 14 POST

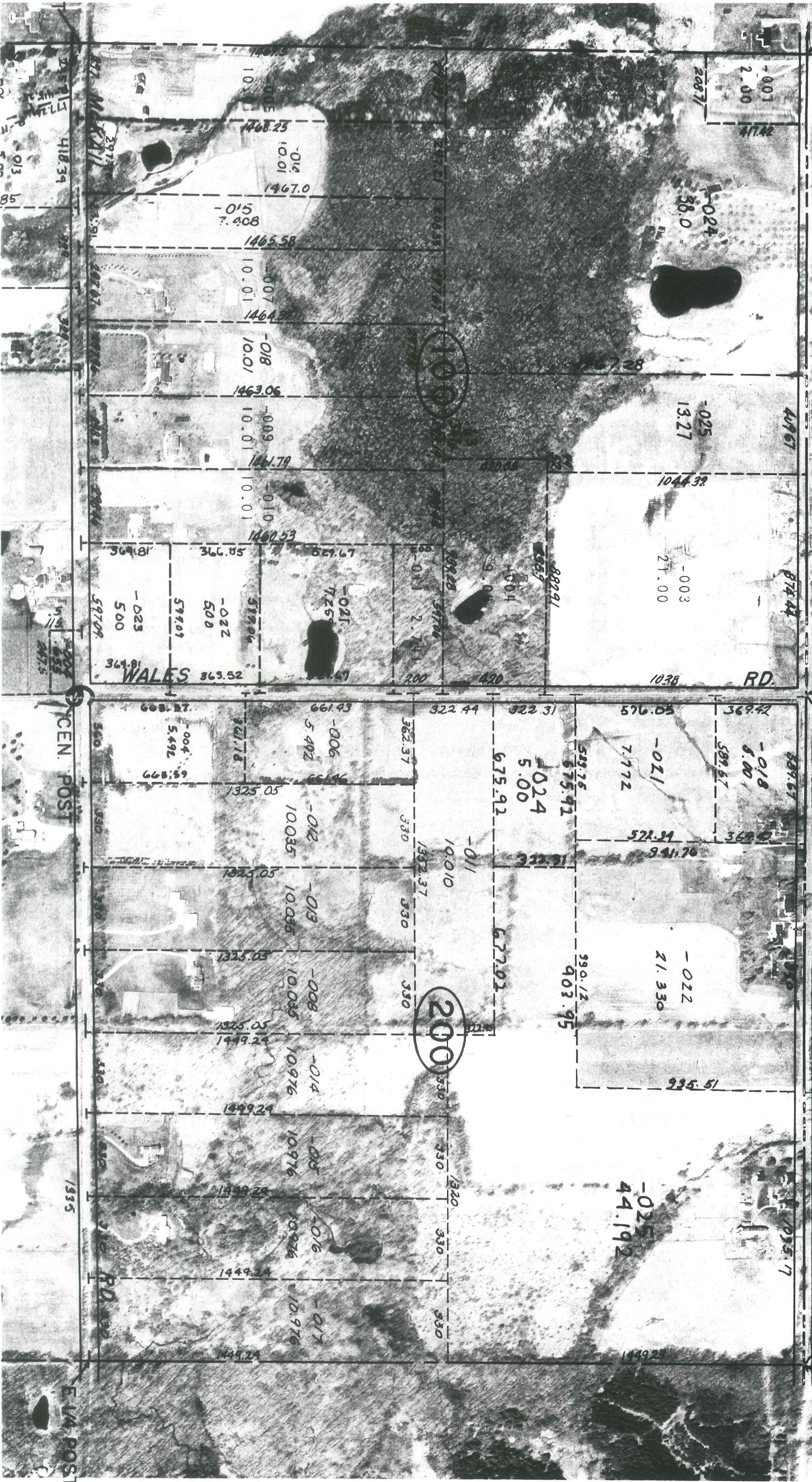
RD

NE COR

W 1/4 POST

CEN. POST

E 1/4 POST





G-1

D-1

E-1

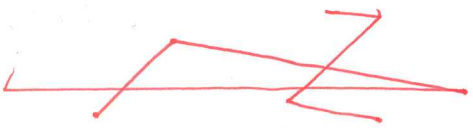
NW COR

BORDMAN

LAPEER  
NW 1/4 POST

RD

NE COR



W 1/4 POST

McKAIL

330  
330.33

RD

003

-003

004  
82.55

CEN. POST

250  
-001  
1722

200

Pt. - 003  
Pt. 271.15

RD

1304.88  
-018  
10.666

1383.43

334.0

E 1/4