

**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>C-1</u>
	T _____	_____
	T _____	_____
	T _____	_____
2. Property Controlling in Section	S _____	_____
	S _____	_____
3. Miscellaneous Property in Sec.	S _____	_____
	S _____	_____

2164450  
**LIBER 11924 PAGE 654**  
 07/02/2002 11:31:48 A.M.  
 MACOMB COUNTY, MI  
 CARNELLA 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 March 29, 2002 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.; Post set, no witnesses

- 1) 1972-Henderson, PS #16043; LCRC L. 2298, pgs. 68 & 69 – Fnd ½" Iron
- 2) 1974-Kobs, PS #14097; LCRC L. 2466, pgs. 734 & 735 – Fnd ½" Iron Bar in a gravel road
- 3) 1995-King, PS #30085; LCRC L. 6586, pg. 181 – Fnd ½" Iron

(Cont. on back side LCRC)

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

2002-Kennedy Surveying, Inc. – Kennedy; RS #17623 – Fnd ½" Iron Rod in the existing center line of Bordman Road extending to the East & West, which has a gravel surface, also in an old fence-tree row extending to the South. The corner as found is 0.58 feet North of the town line. Corner common to Sections 31 & 32, T6N, R13E, Berlin Township (St. Clair County) C-13 is located 362.83 feet to the East.

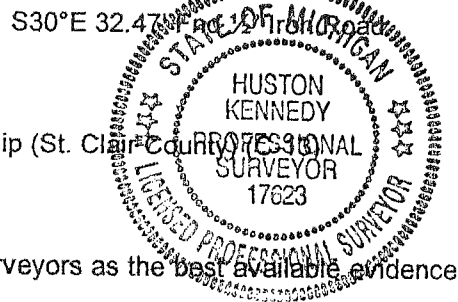
Witnesses from LCRC #2 and #3 were used to recover and verify the location of the found ½" Iron Rod

I accepted the found ½" 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:

- C-1 I set a ¾" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County, MI Act #345", PS #17623 (on the Town Line)
- N72°E 75.58' Set Mag Nail w/Remon Washer NW face 38" Maple  
 N82°W 184.54' Set Mag Nail w/Remon Washer SW face 44" Maple  
 Due South 29.90' Set Mag Nail w/Remon Washer W face Power Pole  
 S62°W 45.97' Set Mag Nail w/Remon Washer NW face 5" Ash in a Clump  
 N87°41'05" East 362.83' corner common to Sections 31 & 32 T6N, R13E, Berlin Township (St. Clair County) C-13 is located  
 North 0.58' Found ½" Iron Rod (Amended Monument)



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 March 29, 2002

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 4-30-02

[Signature]  
 WILLIAME SERRERRA P.S. 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 (C-1)**

(con't from front side of Section "B")

- 4) 1973-Kobs, PS #14097; Survey L. & pg. not legible) – Fnd ½" Iron Bar, used same wit as 1972 LCRC
- 5) 1974-Kobs, PS #14097; Survey L. 2466, pg. 713 – Fnd ½" Iron Bar, used same wit as 1974 LCRC
- 6) 1977-Kobs, PS #14097; Survey L. 2882, pg. 436 – Fnd ½" Iron Bar, used same wit as 1974 LCRC

**Field Measurements Between Corners**

**C-1 to B-1**

No GLO

Surveys recorded in Liber 2466, page 713 and Liber 2882, page 436 = 2658.58 Ft.

S87°37'58" W 2658.65 Ft. (m)

**C-1 to C-13**

GLO = 5.59 chains or 368.94 Ft.

N87°46'33" E 362.83 Ft. (m from the Amended Monument)

**C-1 to D-1**

No GLO

N87°42'02" E 2654.75 Ft. (m)

**Witnesses To The Amended Monument**

C-1 I replaced the found ½" Iron Rod with a ¾" x 24" Iron Rod w/2" diameter blue plastic cap stamped "Macomb County Amended Monument, MI Act #345", PS #17623 A.M. (as the Amended Monument)

N72°E 75.45' Set Mag Nail w/Remon Washer NW face 38" Maple

S30°E 33.05' Fnd ½" Iron Rod

N82°W 184.48' Set Mag Nail w/Remon Washer SW face 44" Maple

Due South 30.43' Set Mag Nail w/Remon Washer W face Power Pole

S62°W 45.73' Set Mag Nail w/Remon Washer NW face 5" Ash in a Clump

N87°46'33" East 362.83' corner common to Sections 31 & 32, T6N, R13E, Berlin Township (St. Clair County) (C-13) from the Amended Monument

C-1 ARMADA





# **Sources of Information Researched For Macomb County 2002 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.) AES Engineers & Surveyors, Inc.
- b.) Anderson, Eckstein & Westrick
- c.) Fenn & Associates Surveying, Inc.
- d.) George Jerome & Company
- e.) King Surveying & Associates, Inc.
- f.) Lehner Associates, Inc.
- g.) M.C.S. Associates, Inc.
- h.) Metco Land Sea Corp.,
- i.) Reichert Surveying
- j.) R.J. Donnelly & Associates, Inc.
- k.) Road Commission for Macomb County
- l.) Rowe Corporation
- m.) Urban Land Consultants, L.L.C.
- n.) Metco-Dunn, Inc.
- o.) Spalding, DeDecker & Associates
- p.) Mickalich & Associates
- q.) Kem-Tec Surveying

## GLO NOTES

Researching the government survey records for Macomb County shows that a line was ran between Sections 5 & 6, and intersected the town line 5.56 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.

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 ½" Iron Rod in the existing center line of Bordman Road extending to the East & West, which has a gravel surface, also in a old fence-tree row extending to the South. The corner as found is 0.58 feet North of the town line. Corner common to Sections 31 & 32, T6N, R13E, Berlin Township (St. Clair County) C-13 is located 362.83 feet to the East.

## LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Bernard Henderson, PS #16043 recorded a LCRC on June 2, 1972 and found a ½" Iron.

**WITNESSES:** (Based upon LCRC recorded in Liber 2298, pages 68 & 69 of Macomb County Records)

North 50°E 55.93 Ft. 18" Maple (gone)  
South 27.7 Ft. Anchor Post (gone)  
North 35°W 33.80 Ft. 14" Maple (gone)

Herbert J. Kobs, PS #14097 recorded a LCRC on January 10, 1974 in Liber 2466, pages 734 & 735 of Macomb County Records. He found a ½" Iron Bar in a gravel road.

**WITNESSES:**

PK Nail in 16" Maple – NW – 33.86 Ft. (gone)  
PK Nail in 48" Oak – NE – 26.47 Ft. (gone)  
\*PK Nail in Detroit Edison Pole – South 30.46 Ft. (30.36' m)

Donald King, PS #30085 recorded a LCRC on March 1, 1995 in Liber 6586, page 181 of Macomb County Records. He found a ½" Iron.

**WITNESSES:**

\*PK Nail in 36" Maple – NE 75.30 Ft. (75.30' m)  
PK Nail in 5" Poplar – SE – 29.39 Ft. (gone)  
\*PK Nail in Power Pole – South 30.35 Ft. (30.36' m)  
PK Nail in 40" Maple – NW – 61.19 Ft. (gone)

Herbert J. Kobs, PS #14097 recorded a survey on February 20, 1973 (liber & page not legible). He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1972 LCRC.

Herbert J. Kobs, PS #14097 recorded a survey on January 10, 1974 in Liber 2466, page 713 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1974 LCRC.

Herbert J. Kobs, PS #14097 recorded a survey on July 6, 1977 in Liber 2882, page 436 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1974 LCRC.

### FIELD MEASUREMENTS BETWEEN CORNERS

#### C-1 to B-1

No GLO  
Surveys recorded in Liber 2466, page 713 and Liber 2882, page 436 = 2658.58 Ft.  
S87°37'58" W 2658.65 Ft. (m)

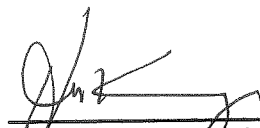
#### C-1 to C-13

GLO = 5.59 chains or 368.94 Ft.  
N87°46'33" E 362.83 Ft. (from the A.M.)

#### C-1 to D-1

No GLO  
N87°42'02" E 2654.75 Ft. (m)

The witnesses for the above mentioned Land Corner Recordation Certificate were used to verify the location of the found ½" Iron Rod as of February 21, 2002. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod as found as the best evidence of the original corner position.



Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

\*Used to verify the location of the found corner (C-1)  
(A.M. = Amended Monument)

## Town 5 North Range 13 East

West Cornfield

40.55 Set post for Con of 74 S from which  
 an Elm 6 in diam bears N 24 E 18 lks  
 distant also a Sugar tree 5 in diam  
 bears N 78 W 20 lks distant

81.10 To Sec Con Mar. 25<sup>th</sup> 1817North Belman Sections 5 & 6

7.50 an Elm 6 in diam

40.00 Set 12 mile post from which a Lynn  
 20 in diam bears N 4 W 12 lks distant  
 also a W. Oak 9 in diam bears S 19 E 9 lks distant

84.52 Pulverized some boundary 5.39 met  
 of Con. Made con. on a Hornbeam 3 in  
 diam for Con of sections 5 & 6 Land  
 first half mile 2<sup>nd</sup> rate met last  
 half same Timber B. Ash Beech &c  
 Undergrowth B. Ash Prickly Ash &c

West Belman Sections 30 & 31

18.20 Beech 10 in diam

40.00 Set 12 mile post for Con of 74 S from  
 which a W. Oak 30 in diam bears



# LAND CORNER RECORDATION CERTIFICATE

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

USER **2298** PAGE **68**

A127688

FOR CORNERS OF-:	LOCATED IN-:	CORNER CODE NUMBER
Armada Twp		
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. <u>13</u> R. <u>13</u> E. <u>13</u>	C-1
2. PROPERTY CONTROLLING IN SECTION _____	T. _____ N. _____ S. _____ R. _____ E. _____ W. _____	
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ S. _____ R. _____ E. _____ W. _____	
4. LOT NO. _____, RECORDED PLAT. _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY  
RECORDS AT: 1:00 P. M.

JUN 20 1972

*Edna Hill*

CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

REGISTER OF DEEDS STAMP AND  
FILING NUMBER

I, Bernard Henderson 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 February 29 1972, 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:

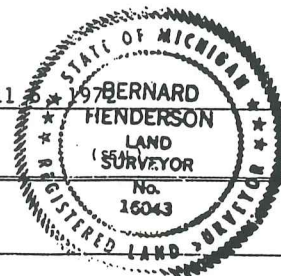
B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:

Found 1/2" Iron

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

N.W. cor. Sec. 5, T5N-R13E, Armada Twp. Macomb Co. MI  
1/2" Iron  
North 50° East      55.93 feet      18" Maple  
South              27.7 feet      Anchor Post  
North 35° West      33.8 feet      14" Maple

SIGNED BY Bernard Henderson DATE April 20 1972  
SURVEYOR'S MICHIGAN REGISTRATION NO. #16043  
FOR STATE AND UNITED STATES AGENCIES:  
SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
CHIEF OF SURVEY PARTY  
APPROVED AND SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
MICHIGAN REGISTERED LAND SURVEYOR

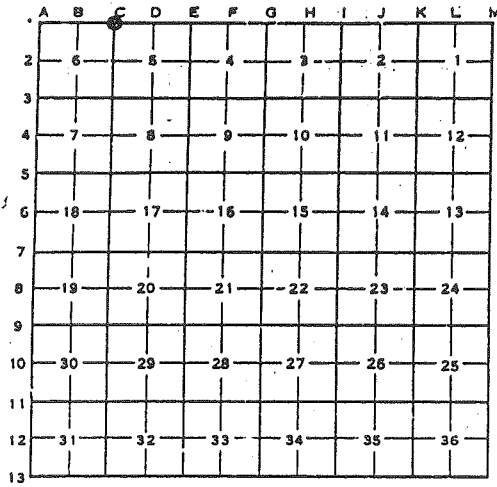


(SEAL)

SURVEYOR'S MICHIGAN REGISTRATION NO. \_\_\_\_\_

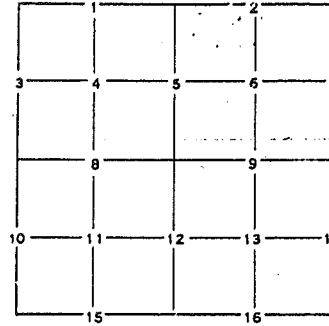
CORNER NUMBERING CODE DIAGRAMS FOR IDENTIFYING LAND CORNER RECORDATIONS AND INDEXING

FOR PUBLIC LAND SURVEY CORNERS IN THE  
T. 5N, R. 13E. (MENTIONED OVER)



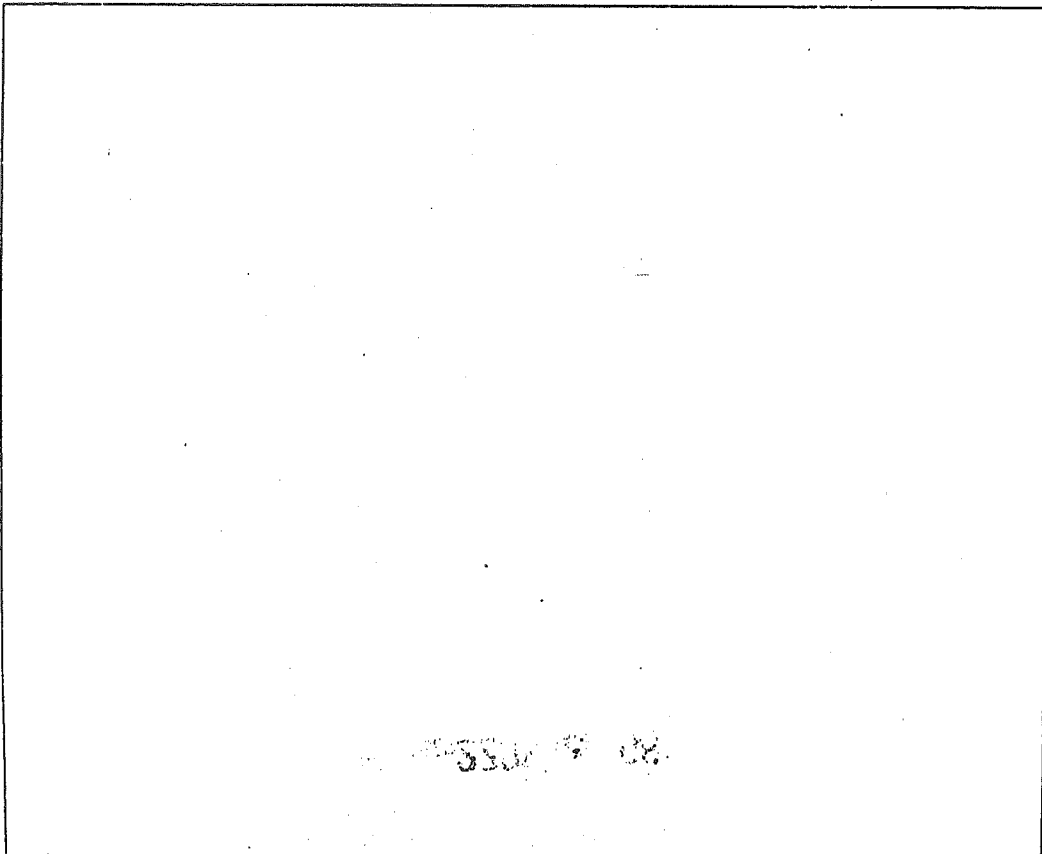
Apply letter prefix for corner points encircled above for identifying corner recordation numbers over.

FOR PROPERTY CONTROLLING AND MISC. PROPERTY CORNERS WITHIN THE SECTION (MENTIONED OVER AND EXCLUDE LOT CORNER)



1. Above coded numbers are positioned on 1/16 fractional lines of the section.
2. Township corner code numbers shall be applied to corners of above typical section not numbered.
3. Miscellaneous property corners within a section, located at points other than numbered above, shall be referenced to at least two of above corner code numbers.
4. Private claim corners to be tied to rectangular land corners if possible - sketch required below.

EXPLANATORY SKETCH IF NECESSARY -- BELOW



# LAND CORNER RECORDATION CERTIFICATE

LIBER. **2466** PAGE **734** FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

A226574

100' CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. <u>5</u> N. S. R. <u>13</u> E. W.	C-1
2. PROPERTY CONTROLLING IN SECTION	<u>6</u> T. <u>5</u> N. S. R. <u>13</u> E. W.	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION	T. _____ N. S. R. _____ E. W.	
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY  
RECORDS AT: 1:20 P. M.  
JAN 10 1974

*Edna Hill*  
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 (identified with circles on index code diagram - over) were, in a field survey on NOVEMBER 6, 1973, 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:

(FOUND 1/2" IRON BAR IN GRAVEL ROAD)

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

(1/2" IRON BAR)  
P.K. NAIL IN 16" MAPLE - N.W. - 33.86 FEET. GONE  
\* P.K. NAIL IN 48" OAK - N.E. - 26.47 FEET. GONE  
\* P.K. NAIL IN DET. EDISON POLE - SOUTH - 30.46 FEET.

SIGNED BY *Herbert J. Kobs, R.L.S.* DATE JANUARY 8, 1974  
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. \_\_\_\_\_

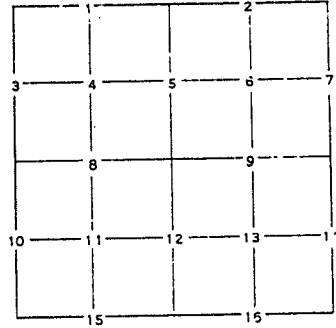
CORNER NUMBERING CODE DIAGRAMS FOR IDENTIFYING LAND CORNER RECORDATIONS AND INDEXING

FOR PUBLIC LAND SURVEY CORNERS IN THE  
T. 5 N, R. 13 E (MENTIONED OVER)

	A	B	C	D	E	F	G	H	I	J	K	L	M
2	6		5	4	3	2	1						
3													
4	7	8	9	10	11	12							
5													
6	16	17	18	15	14	13							
7													
8	19	20	21	22	23	24							
9													
10	30	29	28	27	26	25							
11													
12	31	32	33	34	35	36							
13													

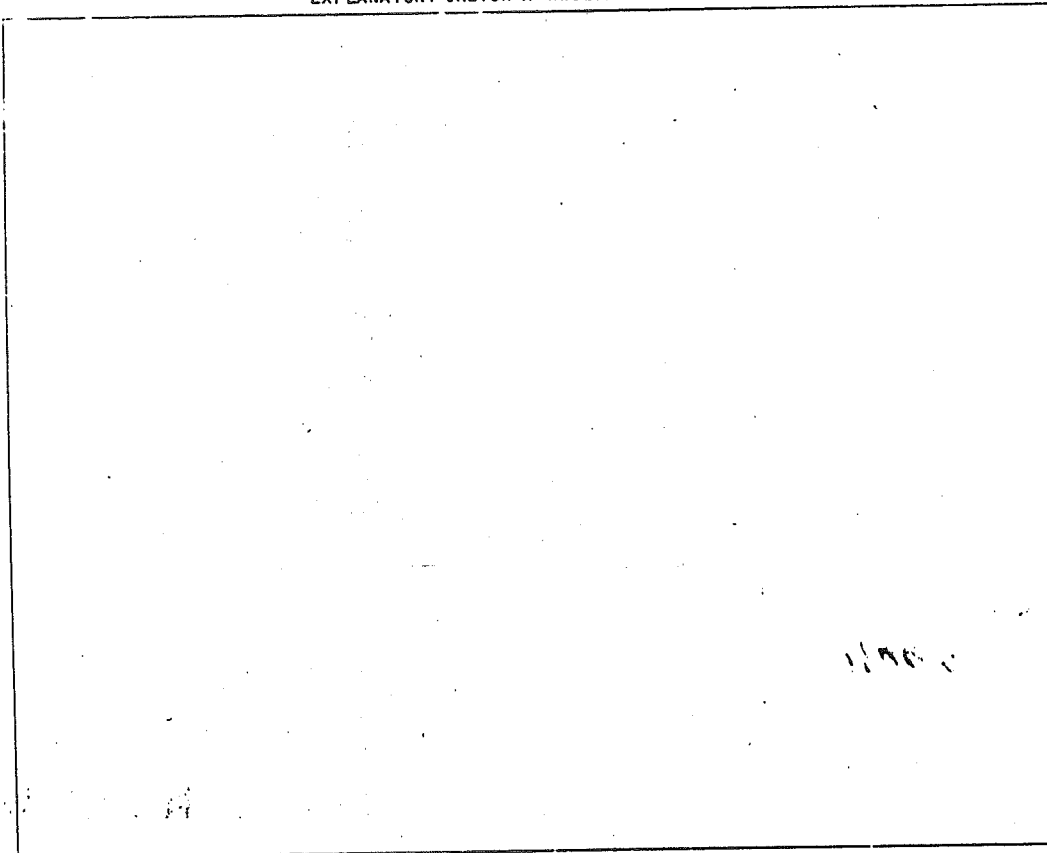
Apply letter prefix for corner points encircled above for identifying corner recordation numbers over.

FOR PROPERTY CONTROLLING AND MISC. PROPERTY CORNERS WITHIN THE SECTION (MENTIONED OVER AND EXCLUDE LOT CORNER!)



1. Above coded numbers are positioned on 1/16 fractional lines of the section.
2. Township corner code numbers shall be applied to corners of above typical section not numbered.
3. Miscellaneous property corners within a section, located at points other than numbered above, shall be referenced to at least two of above corner code numbers.
4. Private claim corners to be tied to rectangular land corners if possible - sketch required below.

EXPLANATORY SKETCH IF NECESSARY -- BELOW



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

For corners in

Macomb  
 (County)

Located in: Armada  
 Twp. Corner Code ≠

- |                                       |                          |            |
|---------------------------------------|--------------------------|------------|
| 1. Public Land Survey                 | T <u>5N</u> R <u>13E</u> | <u>C-1</u> |
|                                       | T <u>5N</u> R <u>13E</u> | <u>E-1</u> |
|                                       | T _____ R _____          | _____      |
|                                       | T _____ R _____          | _____      |
| 2. Property Controlling<br>in Section | S _____ T _____ R _____  | _____      |
|                                       | S _____ T _____ R _____  | _____      |
| 3. Miscellaneous<br>Property in Sec.  | S _____ T _____ R _____  | _____      |
|                                       | S _____ T _____ R _____  | _____      |

Registrar of Deeds Stamp & File Number

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

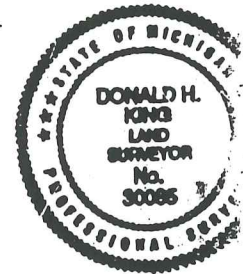
	A	B	C	D	E	F	G	H	I	J	K
2	6	5	4	3	2						
3											
4	7	8	9	10	11						
5											
6	16	17	18	15	14						
7											
8	19	20	21	22	23						
9											
10	30	29	28	27	26						
11											
12	31	32	33	34	35						
13											

I, Donald H. King, in a field survey on February 25, 19 93, 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 reestablishing corner:  
 (C-1) Found 1/2" Iron  
 (E-1) Found 1/2" Iron w/cap 30085



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

- |  |                                    |
|--|------------------------------------|
| (C-1) 1/2" Iron                                  | (E-1) 1/2" Iron w/cap 30085        |
| PK Nail in 36" Maple, NE 75.30'                  | PK Nail in 5" Tree, NE 20.27'      |
| PK Nail in 5" Poplar, SE 29.39' <i>GONE</i>      | PK Nail in Trip. 8" Elm, ENE 9.84' |
| PK Nail in Power Pole, South 30.35' <i>30.36</i> | PK Nail in 6" Elm, NW 6.79'        |
| PK Nail in 40" Maple, NW 61.19' <i>GONE</i>      | PK Nail in 8" Elm, WNW 5.34'       |

Signed by Donald H. King  
 Surveyor's Michigan License No. 30085

Date 2-27-95

# Certificate of Survey

Sutherland  
 FOR Agency  
 DATE Nov. 6, 1973  
 JOB # 289-73  
 SCALE 1" = 300'  
 SHEET 1 of 2

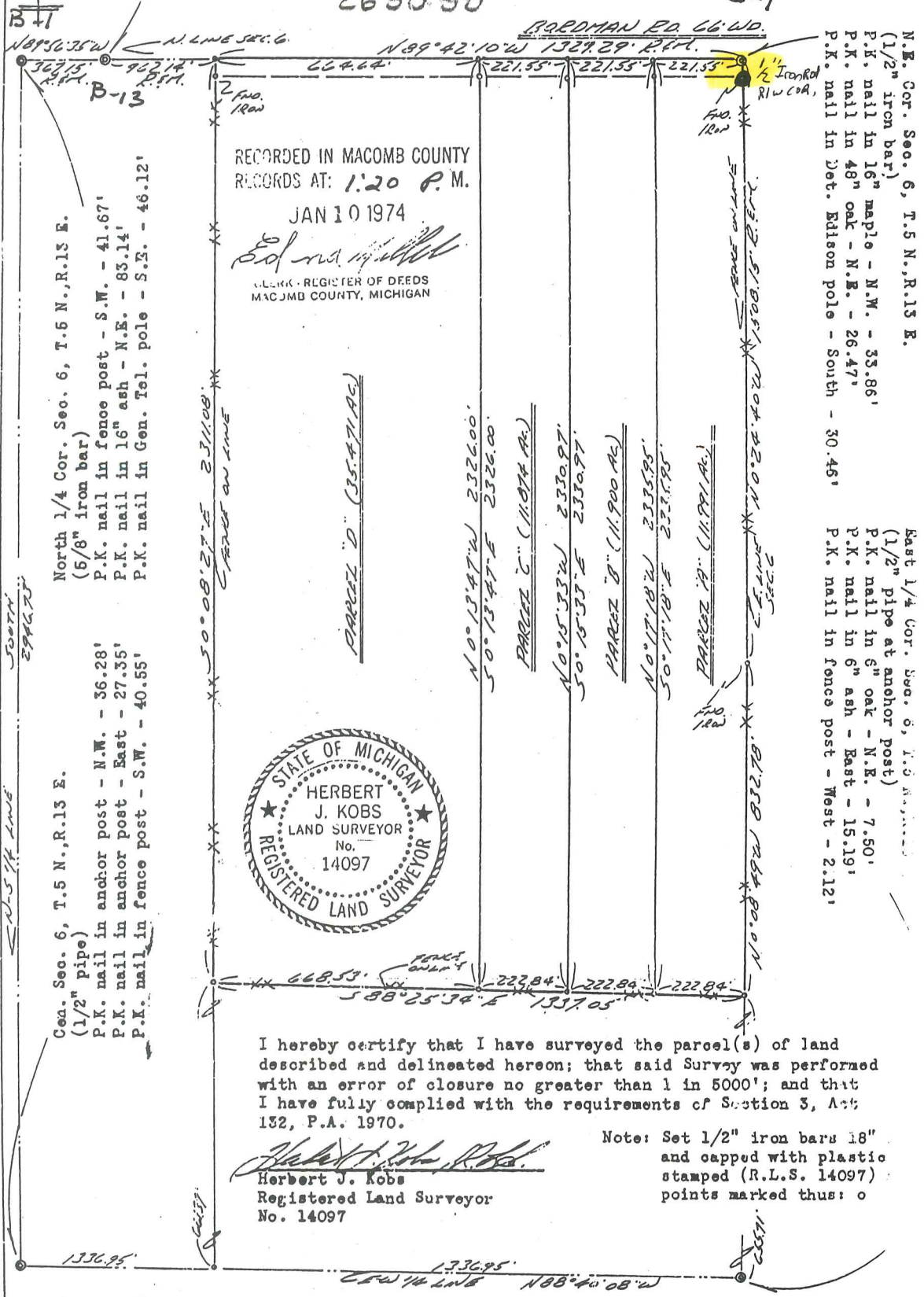
South 1/4 Cor. Sec. 31, T.6 N., R.13 E.  
 P.K. nail in 6" apple - S.W. - 26.08'  
 P.K. nail in Gen. Tel. post - S.W. - 37.90'  
 Cen. of steel sign post - N.E. - 39.54'

Division of part of  
 East half of N.E. Frao.  
 1/4 of Sec. 6, T.6 N.,  
 R.13 E., Armada Twp.,  
 Macomb County, Michigan.

A226550

265850

C-1



RECORDED IN MACOMB COUNTY  
 RECORDS AT: 1:20 P.M.

JAN 10 1974

*Ed. J. Kobs*

CLERK - REGISTER OF DEEDS  
 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 5000'; 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

Note: Set 1/2" iron bars 18" and capped with plastic stamped (R.L.S. 14097) points marked thus: o

Certificate of Survey

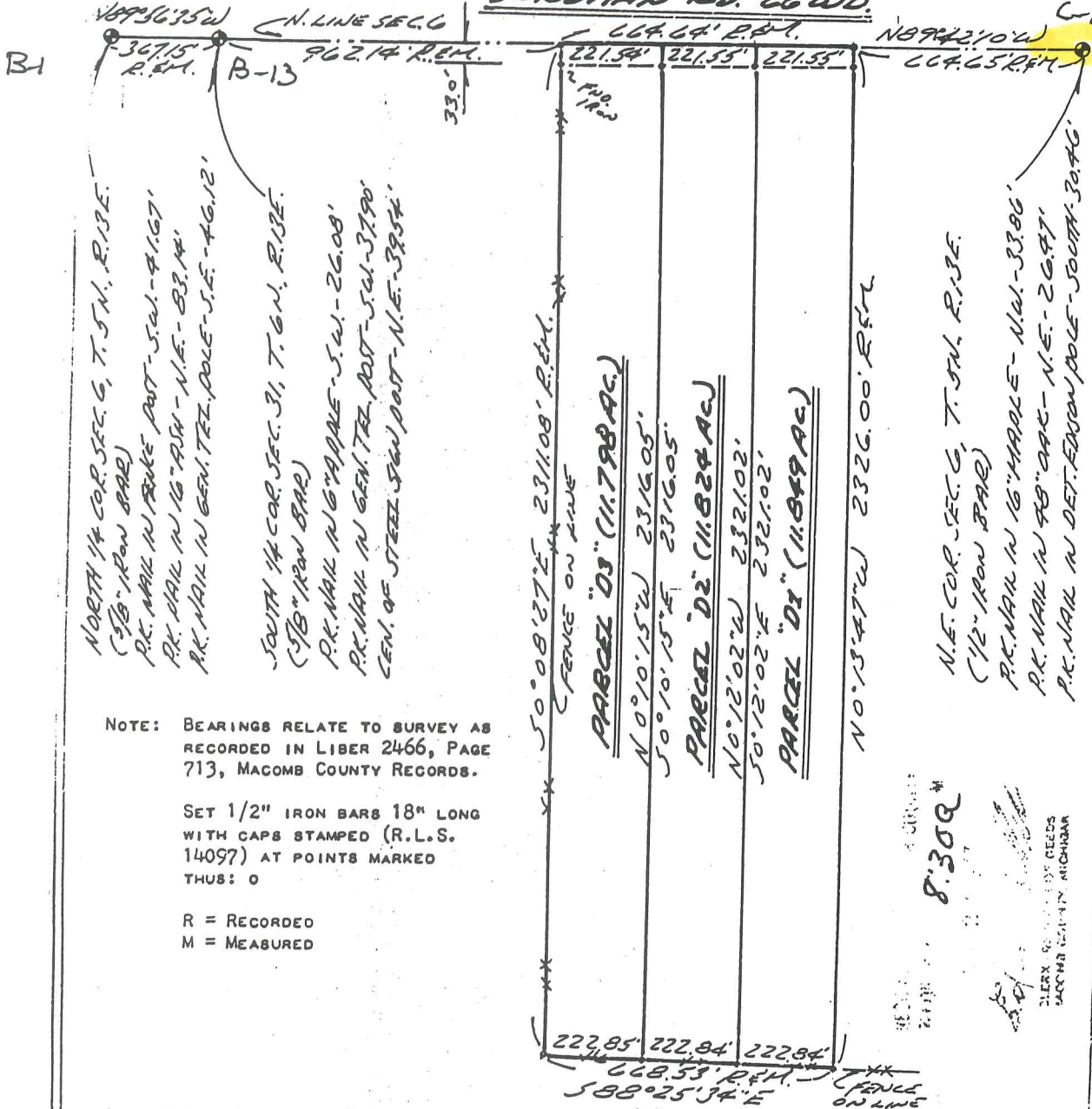
A464340

DIVISION OF PART OF THE EAST HALF OF THE NORTHEAST FRACTIONAL 1/4 OF SECTION 6, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

FOR MICHAEL BODNARUM  
DATE JULY 6, 1977  
JOB # 233-77  
SCALE 1" = 300'  
SHEET 1 of 2

2658.59

BODNARUM CO. CG WD.



NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2466, PAGE 713, MACOMB COUNTY RECORDS.

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(S) OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH A 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. Kobs, R.L.S.*  
HERBERT J. KOBS  
REGISTERED LAND SURVEYOR  
No. 14097



8:300  
ALERY... RECORDS  
MACOMB COUNTY, MICHIGAN

500



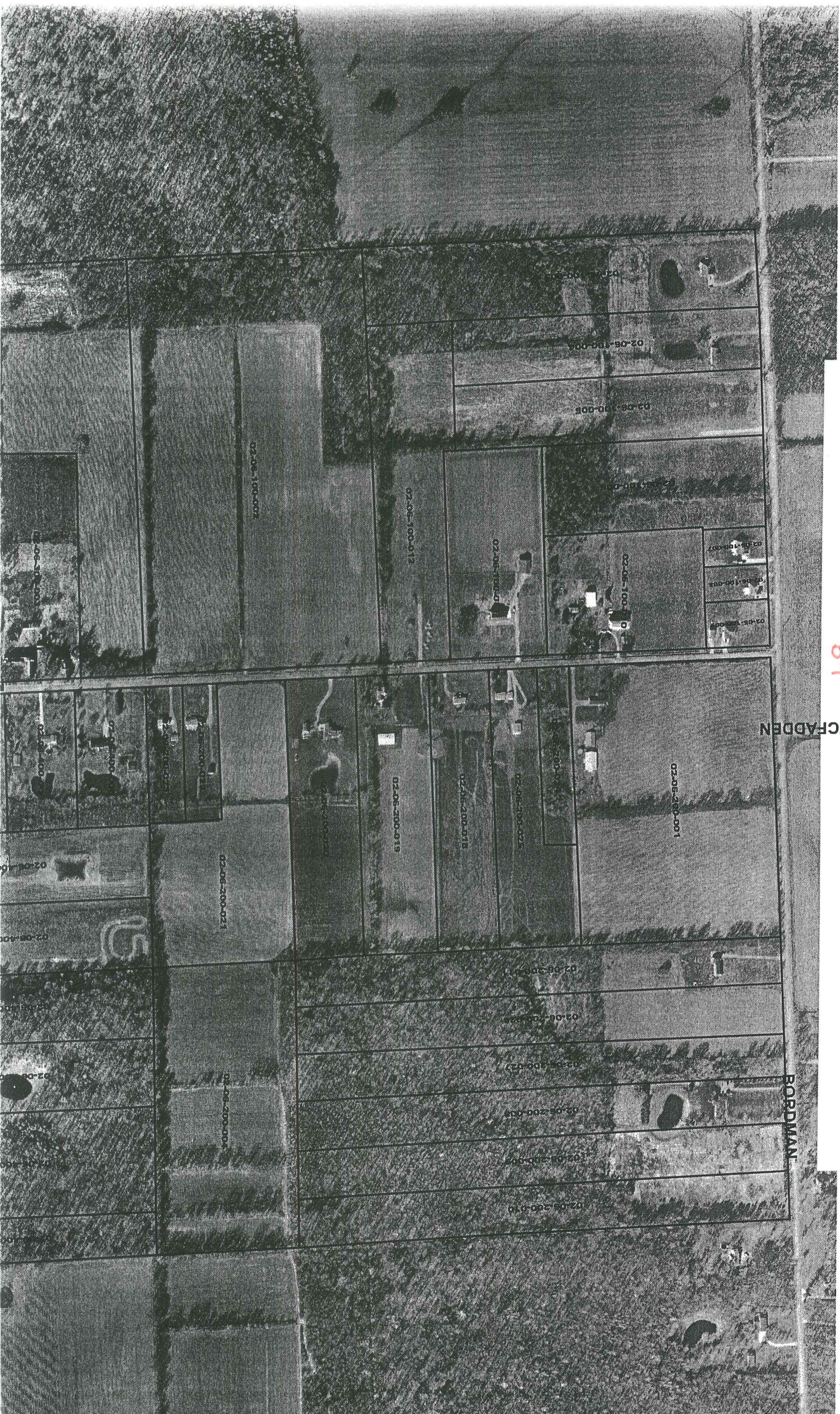
KOBS LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

752-2700





B-1

MCFADDEN

BARDMAN

C-1

02-05-100-003

02-05-100-004

02-05-100-005

02-05-100-006

02-05-100-007

02-05-100-008

02-05-100-009

02-05-100-010

02-05-100-012

02-05-100-012

02-05-100-012

02-05-100-012

02-05-100-012

02-05-200-001

02-05-200-015

02-05-200-015

02-05-200-025

02-05-200-021

02-05-200-011

01-05-200-004

02-05-200-002

02-05-200-004

02-05-200-007

02-05-200-010

02-05-200-004

02-05-100-003

02-05-100-004

02-05-100-005

02-05-100-006

02-05-100-007

02-05-100-008

02-05-100-009

02-05-100-010

02-05-100-011

02-05-100-012

02-05-100-013

02-05-100-014

02-05-100-015

02-05-100-016

02-05-100-017

02-05-100-018

02-05-100-019

02-05-100-020



BORDMAN

N. 1/4 POST

ST CLAIR CO.

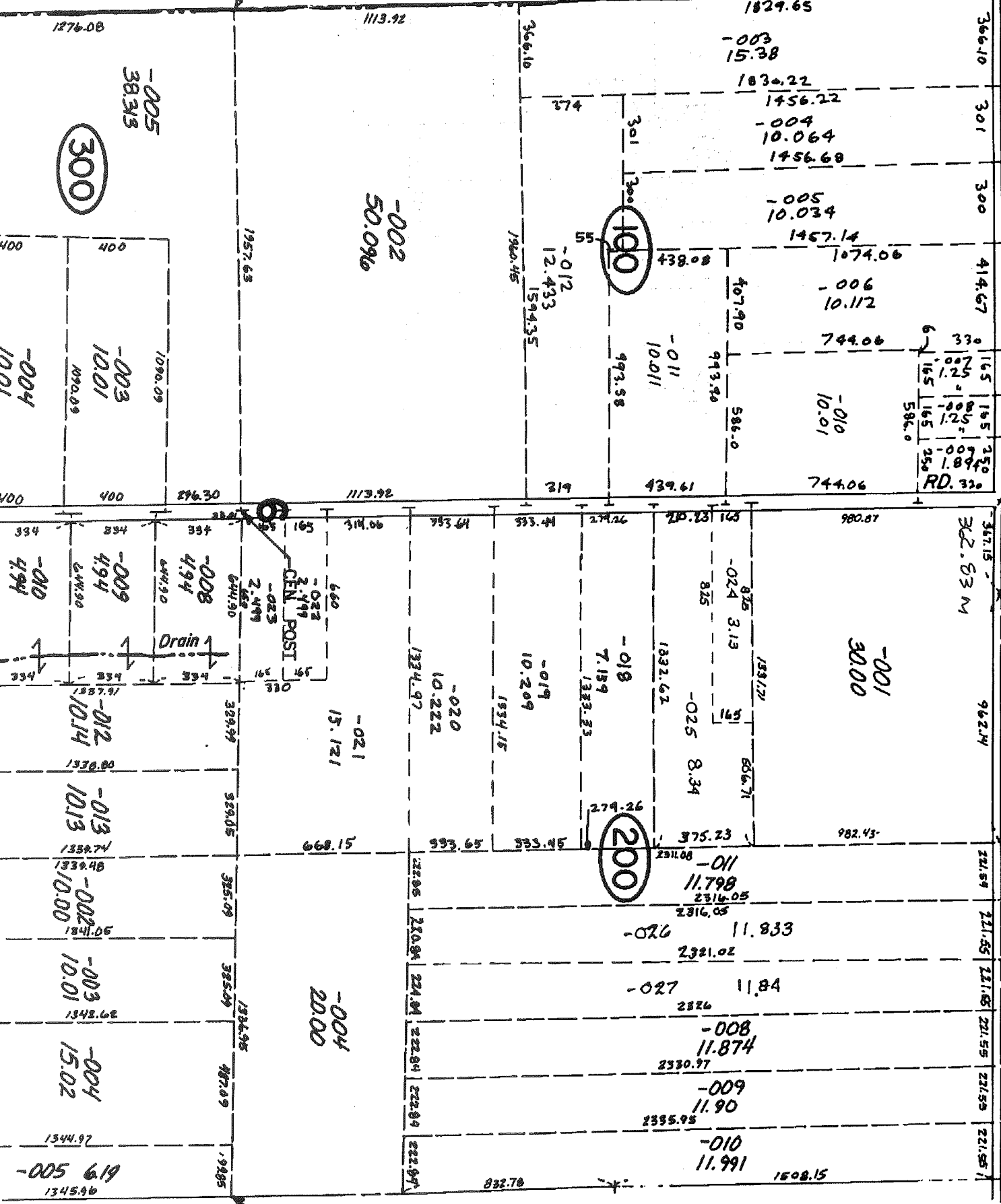
2658 581  
2658 65 M

RD

N.E. COR. C-1

Drain

ST



BORDMAN

C-1

D-1



C-1

D-1

I.W. COR.

N. 1/4 POST

ST. CLAIR CO.

N.E. COR.

E. 1/4 POS

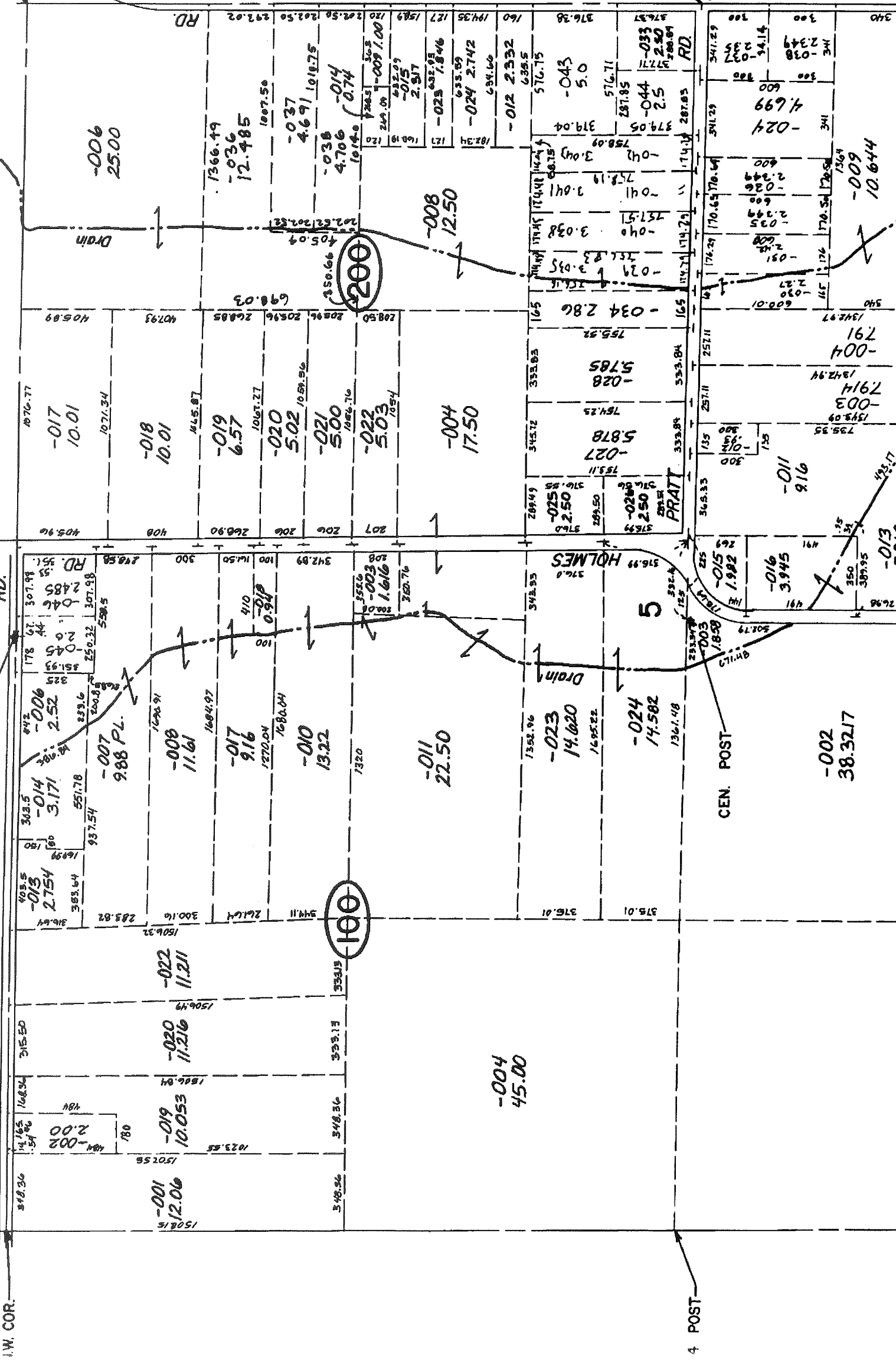
BORDMAN

RD.

RD.

4 POST

CEN. POST



-006  
25.00

-017  
10.01

-014  
3.171

-013  
2.754

-022  
11.211

-019  
10.053

-001  
12.06

-036  
12.485

-018  
10.01

-008  
11.61

-020  
11.216

-020  
11.216

-019  
10.053

-001  
12.06

-037  
4.691

-019  
6.57

-017  
9.16

-010  
13.22

-020  
11.216

-019  
10.053

-001  
12.06

-038  
4.706

-021  
5.02

-010  
13.22

-010  
13.22

-020  
11.216

-019  
10.053

-001  
12.06

-024  
2.742

-004  
17.50

-011  
22.50

-022  
11.211

-020  
11.216

-019  
10.053

-001  
12.06

-012  
2.332

-027  
5.878

-023  
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-023  
14.620

-024  
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-024  
14.582

-024  
14.582

-043  
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-027  
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-023  
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-023  
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-024  
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-024  
14.582

-024  
14.582

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-016  
3.945

-015  
1.982

-024  
14.582

-024  
14.582

-024  
14.582

-009  
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-004  
17.50

-013  
5.010

-013  
5.010

-013  
5.010

-013  
5.010

-013  
5.010

200

100

5

**2002**

**MACOMB COUNTY REMONUMENTATION**

**PROGRAM FOR BERLIN TOWNSHIP**

**(ST. CLAIR COUNTY)**

**Research Dossier for C-1**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
02-5470 (96-4013)



**ST CLAIR COUNTY, MICHIGAN  
OFFICIAL GOVERNMENT CORNER**

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

Located In: Berlin Twp.

Corner  
Code #

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

Register of Deeds Stamp & File Number \_\_\_\_\_

I, Huston K. Kennedy, in a field survey on 2/26  
20 02, 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 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:

	A	B	C	D	E	F	G	H	I	J	K	L	M
2		6		5		4		3		2		1	
3													
4		7		8		9		10		11		12	
5													
6		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 1 CORNER, may be recorded on this certificate.**

- A. Description of original monument and accessories and/or subsequent restoration:  
1817-GLO Preston, D.S Set Post 8" Beech N07°E 25 Links; 6" White Ash N80½°W 26½° Links  
1) 1972-Henderson, PS #16043; LCRC L. 1, pg. 491 – Fnd a 1" Pipe  
2) 1976-Kobs, PS #14097; LCRC L. 3, pg. 368 – Fnd a ¾" Pipe  
3) 1995-King, PS #30085; LCRC L. 8, pg. 32 – Fnd a 1" Pipe  
4) 1976-Kobs, PS #14097; Survey L. 5, pg. 11 – Fnd a ¾" Pipe, used same wit as 1976 LCRC  
5) 1978-Kobs, PS #14097; Survey L. 6, pg. 24 – Fnd a ¾" Pipe, used same wit as 1976 LCRC  
6) 1979-Kobs, PS #14097; Survey L. 7, pg. 144 – Fnd a ¾" Pipe, used same wit as 1976 LCRC  
7) 1984-Kobs, PS #14097; Survey L. 9 pg. 31 – Fnd a ¾" Pipe, used same wit as 1976 LCRC

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
2002-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Found a ¾" Iron Pipe in the existing center line of Bordman Road extending to the  
East & West, which has a gravel surface, also an old fence-tree row extending to the North. Corner common to Sections 5 & 6, T5N,  
R13E, Armada Township (C-1) is located 362.83 feet to the West and is 0.58 North of the town line.

Witnesses from LCRC #2 & #3 were used to recover and verify the location of the found ¾" Iron Pipe.

I accepted the found ¾" Iron Pipe as the best evidence of the corner position as being perpetuated

Field Measurements Between Corners see second page

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
C-13 I replaced the found ¾" Iron Pipe with a  
N39°E 39.12' Set Mag Nail w/Remon Washer SE face 12" Oak  
N13°W 24.18' Set Mag Nail w/Remon Washer NE face 42" Maple  
S31°E 52.88' Set Mag Nail w/Remon Washer SW face 12" Beech  
S21°W 33.32' Set Mag Nail w/Remon Washer NW face Power Pole  
S87°46'33" W 362.83' corner common to Sections 5 & 6, T5N, R13E, Armada Twp. (E-1),  
Amended Monument

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

PA 345 - 1990 PEER COMMITTEE APPROVED

BY \_\_\_\_\_  
COMMITTEE CHAIRPERSON / DATE



**ST CLAIR COUNTY, MICHIGAN  
OFFICIAL GOVERNMENT CORNER**

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

	Located In: _____	Berlin	_____	Twp.	
					Corner Code #
1. Public Land Survey		T	<u>6N</u>	R	<u>13E</u>
Property Controlling					<u>C-13</u>
2. in Section	S _____	T	_____	R	_____
Miscellaneous					
3. Property in Section	S _____	T	_____	R	_____

**Section A.**

**Section B.**

Field Measurements Between Corners

C-13 to B-13

GLO = 40 chains or 2640.00 Ft.

Surveys recorded in Liber 6, page 24, Liber 7, page 144 and Liber 31 = 2654.12 Ft.

S87°41'05" W 2654.31 Ft.

C-13 to D-13

GLO = 40 chains or 2640.00 Ft.

Survey recorded in Liber 5, page 11 = 2667.00 Ft.

N47°40'53" E 2667.35 Ft.

C-13 to C-1

GLO = 5.59 chains or 368.94 Ft.

S87°46'33" W 362.83 Ft. (to the Amended Monument)

**Section C.**