

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>C-2</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 _____	_____

3238960
 LIBER 14037 PAGE 355
 08/13/2003 01:46:37 P.M.
 MACOMB COUNTY, MI SEAL
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

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

	A	B	C	D	E	F	G	H	I	J	K	L	M
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 June 30, 2003 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 Wampler, D.S.; Set post 14" Maple S54°E 23 Links; 10" Ironwood N37°W 32 Links
 1) 1973-Kobs, PS #14097; LCRC L.2424, pg. 584 – Fnd ½" Iron Bar
 2) 1973-Kobs, PS #14097; Survey L.2424, pg. 569 – Fnd a ½" Bar at Anchor Post
 3) 1975-Kobs, PS #14097; Survey L. 2601, pg. 569 – Fnd ½" Iron Bar at Anchor Post, used same wit as 1973 Survey

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 2003-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Rod 5 feet North of the existing center line of McKail Road extending to the East & West, which has a gravel surface, also in an old fence-tree row extending to the North & South.

Witnesses from LCRC #1, and distances shown on the Macomb County GIS Maps between adjacent corners 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

C-2 to B-2

No GLO
 Macomb County GIS Map = 2670.00 Ft.
 N86°12'18" E 2670.22 Ft. (m)

C-2 to C-1

GLO = 46.24 chains or 3051.84 Ft.
 Macomb County GIS Map = 2898.47 Ft.
 N02°23'44" W 2898.48Ft. (m)

C-2 to C-3

GLO = 40 chains or 2640.00 Ft.
 Survey recorded in L. 2424, pg. 569 & L. 2601, pg. 569 = 2814.87 Ft.
 S02°14'11" E 2813.50 Ft. (m)

C-2 to D-2

No GLO
 Macomb County GIS Map = 2738.64 Ft.
 N89°16'13" E 2738.25 Ft. (m)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 C-2 I replaced the found ½" Iron Rod with a ¾" x 24" Iron Rod w/2" diameter aluminum cap stamped Macomb County Monument, MI Act #345, PS #17623"

N88°W 27.37' Set Mag Nail & Remon Washer S face 24" Oak
 N04°E 43.63' Set Mag Nail & Remon Washer E face 34" Oak
 Due South 33.19' Set Mag Nail & Remon Washer W face Power Pole
 S46°E 28.82' Set Mag Nail & Remon Washer NE face 17" Oak

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

Signed by: [Signature] Date August 1, 2003

Surveyor's Michigan License No.: 17623

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYOR'S, JAN. 28, 1971

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 7/29/03

[Signature]
 MARTIN C. DUNN, P.S. CHAIRMAN

REVISED MAY 14, 1975
 REVISED JAN., 1983
 REVISED OCT., 1995





C-2
BRUCE



2003

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP**

Research Dossier for C-2

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
03-5656 (96-4013)

Sources of Information Researched For Macomb County 2003 Remonumentation Program For Bruce Township

- 1) GLO Notes
- 2) Act 74 Recorded LCRC
- 3) Act 132 Recorded Surveys
- 4) Personal History and Records
- 5) 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 Suyrveying, Inc.
 - h) George F. Dely Co,
 - l) 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 Corporation
 - x) Spalding, DeDecker & Associates
 - y) Urban Land Consultants, L.L.C.
 - z) Williams & Gorinac Associates
 - aa) St. Clair County Road Commission

GLO NOTES

Bruce Township was originally surveyed by Joseph Wampler, D.S. in 1817. The township was subdivided into sections with closing corners set on the North & West township lines. A post was set at the West 1/4 corner of Section 5, and the East 1/4 corner of Section 6.

WITNESSES: (Based upon Government Survey Records)

14" Maple	S54°E	23 Links
10" Ironwood	N37°W	32 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a 1/2" Iron Rod 5 feet North of the existing center line of McKail Road extending to the East & West, which has a gravel surface, also in an old fence-tree row extending to the North & South.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded a LCRC on August 13, 1973 and found a 1/2" Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 2424, page 584 of Macomb County Records)

Form Nail & Washer in 12" Oak – NW – 27.67 Ft. (27.37 Ft. m)
Form Nail & Washer in 5" Poplar – SW – 25.40 Ft. (gone)
Form Nail & Washer in Anchor Post – South – 23.92 Ft. (laying down)

Herbert J. Kobs, PS #14097 recorded a survey on August 13, 1973 in Liber 2424, page 569 of Macomb County Records. He found a 1/2" Iron Bar at Anchor Post.

WITNESSES:

Form Nail & Washer in 18" Ash – NW – 17.02 Ft. (gone)
Form Nail & Washer in 10" Ash – SE – 16.48 Ft. (gone)
Form Nail & Washer in brace post – East 5.73 Ft. (gone)

Herbert J. Kobs, PS #14097 recorded a survey on July 21, 1975 in Liber 2601, page 569 of Macomb County Records. He found a 1/2" Iron Bar at Anchor Post, and used the same witnesses as those listed above on the 1973 survey.

FIELD MEASUREMENTS BETWEEN CORNERS

C-2 to B-2

No GLO
Macomb County GIS Map = 2670.00 Ft.
N86°12'18" E 2670.22 Ft. (m)

C-2 to C-1

GLO = 46.24 chains or 3051.84 Ft.
Macomb County GIS Map = 2898.47 Ft.
N02°23'44" W 2898.48 Ft. (m)

C-2 to C-3

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Libers 2424 & 2601, page 569 = 2814.87 Ft.
S02°14'11" E 2813.50 Ft. (m)

C-2 to D-2

No GLO
Macomb County GIS Map = 2738.64 Ft.
N89°16'13" E 2738.25 Ft. (m)

The witnesses for the above mentioned Land Corner Recordation Certificate and distances shown on the Macomb County GIS Map between adjacent corners were used to verify the location of the found ½" Iron Rod as of June 12, 2003. 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 as being perpetuated.



Huston K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (C-2)

Town 5 North Range 12 East

80.10 Ent'd R.L. 64 lks S. where set post
 N. 0 18 N 7 E 43
 Pine 40 S 15 E 27
 Poor hillly + dropy Oak + Pine Land

North Between S 546

3.00 Ent'd drop

7.77 Run 6 lks East

17.22 Do 6 lks E

23.00 Left drop.

41.60 Set 42 mile post G-2

W. 1/4 6 11 S 54 E 23

Ent'd 10 N 37 W 32

42.75 Run 6 lks E

48.40 W.O 20 in Dr

86.24 Ent'd S.L. 1.75' west where set post

Line 6 S 20 E 6

Back 8 S 34 W 62

Hilly Oak Land

Nov: 22nd 1817

Surveyed by J. Wampler D.S.

LAND CORNER RECORDATION CERTIFICATE

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

LIBER **2424** PAGE **584**

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

A202214

RECORDED IN MACOMB COUNTY
RECORDS AT: *12:05 P. M.*

AUG 13 1973

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 June 11, 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)

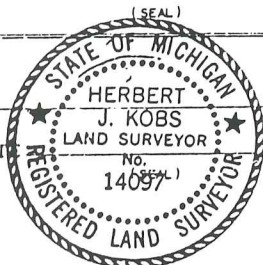
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

(1/2" iron bar)

- Form nail & washer in 12" oak - N.W. - 27.67 feet.
- Form nail & washer in 5" poplar - S.W. - 25.40 feet.
- Form nail & washer in anchor post - South - 23.92 feet.

SIGNED BY *Herbert J. Kobs* DATE August 9, 1973
 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

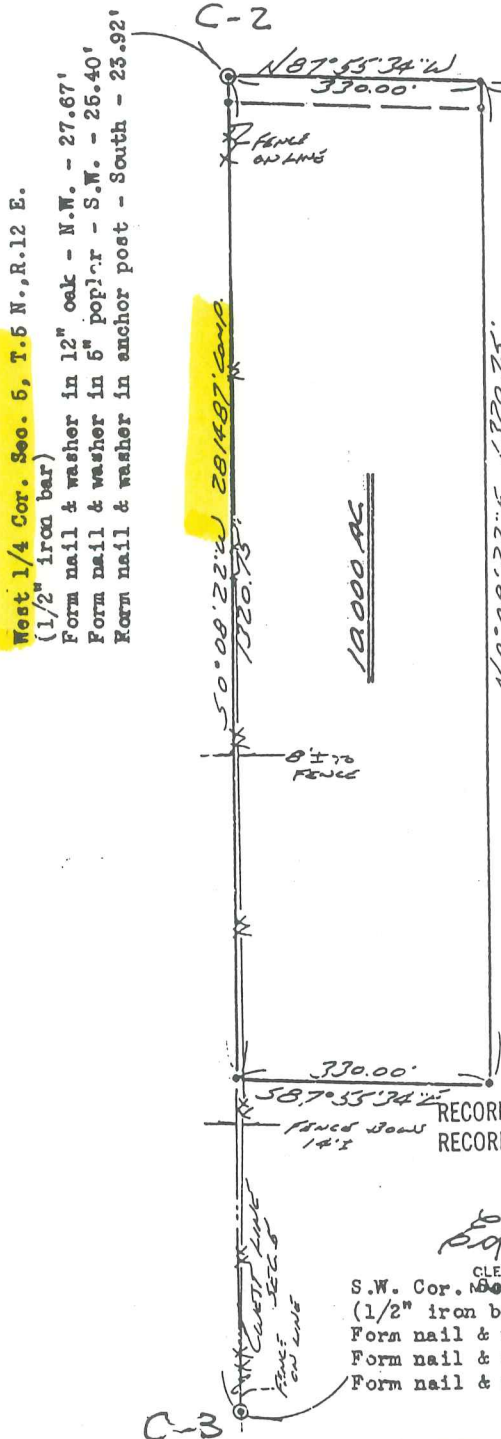


Certificate of Survey

FOR James Smith
 DATE June 11, 1973
 JOB # 198-73
 SCALE 1" = 200'
 SHEET 1 of 1

PROPERTY DESCRIPTION A202205

A parcel of land located in and being a part of the Southwest quarter of Section 5, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the West 1/4 Corner of said Section 5; thence South 0 degrees 08 minutes 22 seconds West 1320.75 feet along the West line of said Section 5; thence South 87 degrees 55 minutes 34 seconds East 330.00 feet; thence North 0 degrees 08 minutes 22 seconds East 1320.75 feet; thence North 87 degrees 55 minutes 34 seconds West 330.00 feet along the East and West 1/4 line of said Section 5 to the point of beginning, containing 10.000 acres of land. Reserving easements of record.



West 1/4 Cor. Sec. 5, T.5 N., R.12 E.
 (1/2" iron bar)
 Form nail & washer in 12" oak - N.W. - 27.67'
 Form nail & washer in 5" poplar - S.W. - 25.40'
 Form nail & washer in anchor post - South - 23.92'

MEKAL RD. 66' W.D.
 E-W LINE SEC. 5
 1204.69'
 330'
 10° 08' 22" E 1320.75'
 19000 AC
 50° 08' 22" W 1320.75'
 58° 55' 34" W 330.00'
 8 1/2" FENCE
 FENCE AT INTER. OF MEKAL & HIGHWAY RD.

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" long and capped with plastic caps stamped (R.L.S. 14097) at points marked thus: o

RECORDED IN MACOMB COUNTY
 RECORDS AT: 12:05 P.M.

AUG 13 1973

Edna
 CLERK - REGISTER OF DEEDS

S.W. Cor. Sec. 5, T.5 N., R.12 E.
 (1/2" iron bar as anchor post)
 Form nail & washer in 18" ash - N.W. - 17.02'
 Form nail & washer in 10" ash - S.E. - 16.48'
 Form nail & washer in brace post - East - 5.73'



00
 37
 KS

KOBS LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

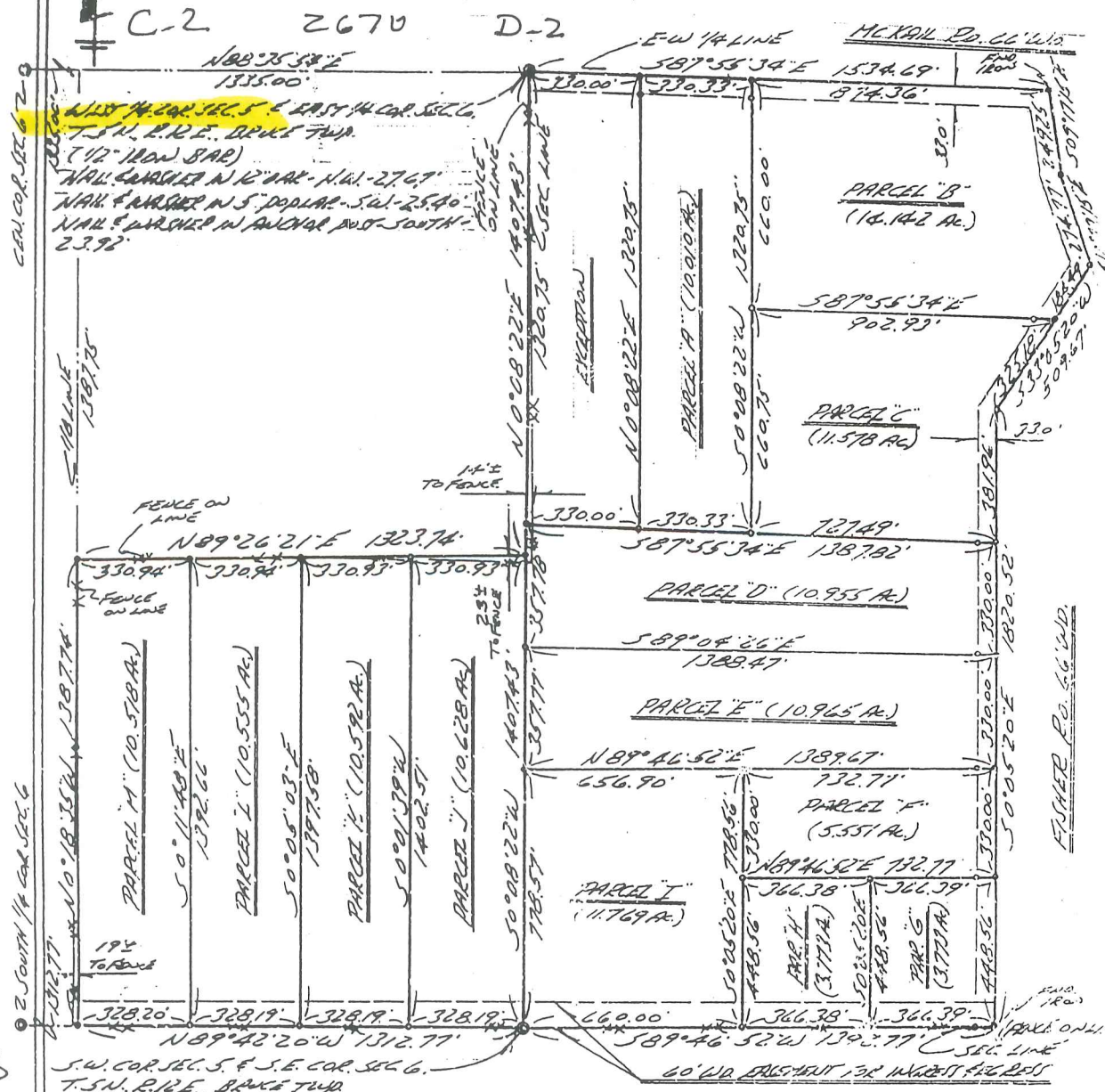
752-2700



Certificate of Survey

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

FOR MALCOLM BISHOP
DATE APRIL 23, 1975
JOB # 140-75
SCALE 1"=400'
SHEET 1 OF 4

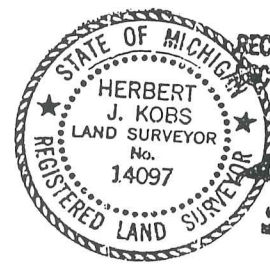


S.W. COR. SEC. 5 & S.E. COR. SEC. 6.
T.S.N. R.I.E. BRUCE TWP.
(1/2" IRON BAR AT ANCHOR POST)
NAIL & WASHER N 18° AN. NW. - 17.02'
NAIL & WASHER N 10° AN. S.E. - 16.45'
NAIL & WASHER N BRACE POST - EAST - 5.73'

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

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL (B) 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. KOBBS
REGISTERED LAND SURVEYOR
No. 14097



RECORDED IN MACOMB COUNTY RECORDS AT: 50-250-18
JUL 21 1975

Return to: **KOBS LAND SURVEYING**

1925 BREWER ROAD

ROMEO, MICHIGAN 48065

NW COR.

BORDMA

1145

C-1

RD.

River

100

-001
84.51

-003
92.695

649.80
-004
8.255

675.44

546.86



C-2

MCKAIL

RD.

2738.64

CEN. POST

W. 1/4 POST

D-2

2764.86

N Branch Clinton

-018
14.142

-002
21.05

-019
11.578

-004
13.867

300

-005
5.133

-021
10.955

-022
10.965

-023
12.426

-015
12.440

-004
20.00

SW COR.

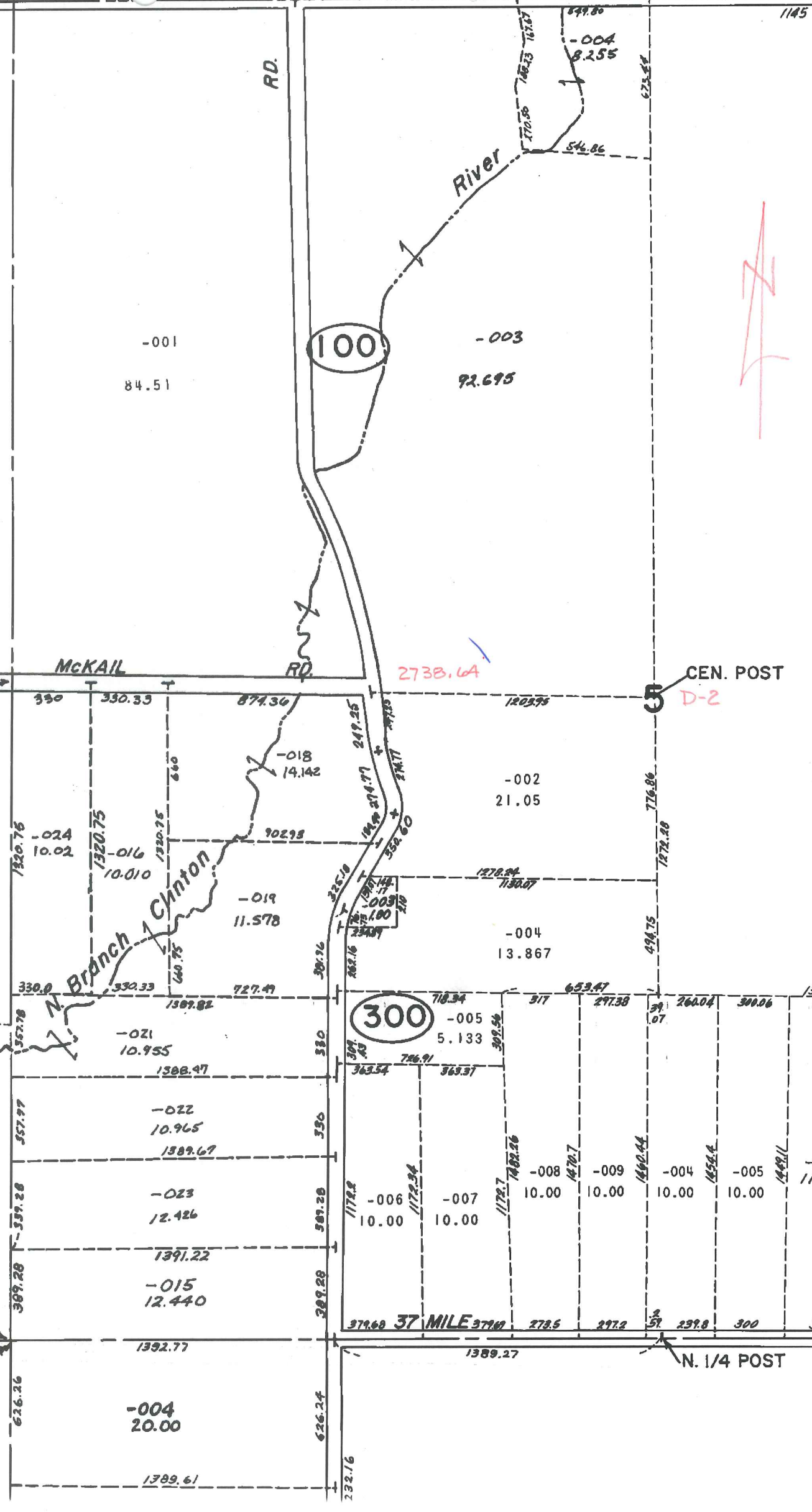
C-3

N.W. COR.

I-A

37 MILE

N. 1/4 POST



01-05-100-001

01-05-100-003

Handwritten red mark resembling a stylized 'Z' or '7'.

MCKAIL

C-2

01-05-300-001

01-05-300-002

01-05-300-003

01-05-300-004

01-05-300-005

01-05-300-004

01-05-300-021

01-05-300-005

01-05-300-022

01-05-300-006

01-05-300-007

01-05-300-008

01-05-300-009

01-05-300-010

01-05-300-023

01-05-300-024

01-05-100-004

01-05-100-007

01-05-100-008

01-05-100-012

01-05-100-013

01-05-100-009

01-05-100-010

01-05-100-014

C-3

Handwritten vertical text: HILLY

LAPEER CO.

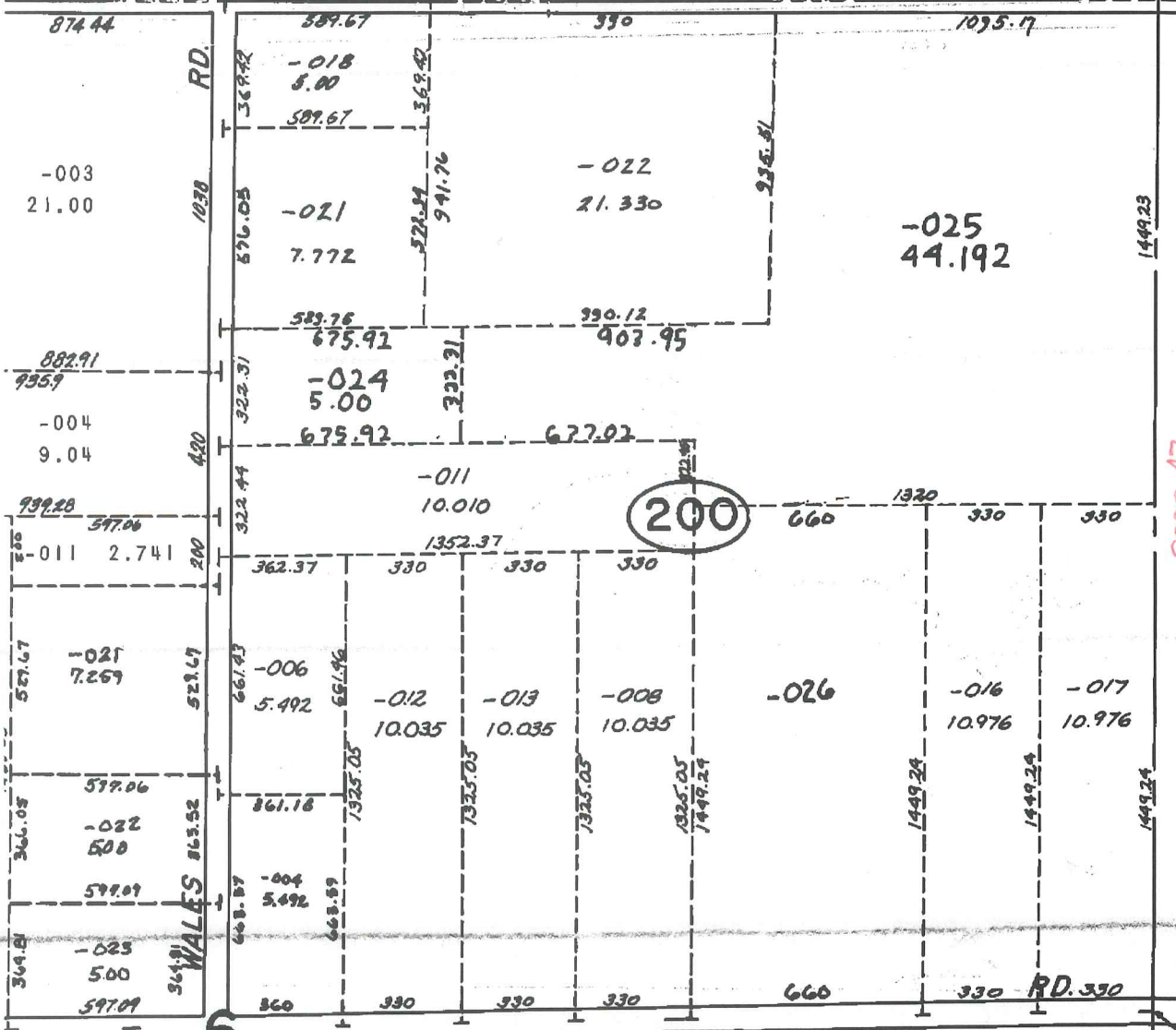
N. 1/4 POST

2,674.84

RD.

N.E. COR.

C-1



200

400

N. Branch Clinton River

River

CEN. POST

2,670.0

1,335

E. 1/4 POST

C-2

2,898.47

S. 1/4 POST

N. 1/4 POST

I-B

S.E. COR.

C-3

N.E. COR.

5
05



00-018

01-06-200-022

00-021

01-06-200-025

01-06-200-024

FISHER

01-06-200-011

01-06-200-012

01-06-200-013

01-06-200-008

01-06-200-028

01-06-200-019

01-06-200-017

MCKAIL

01-06-400-004

C-1

C-2

C-3

Z