

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

For corners in

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

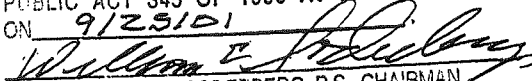
1237524  
**LIBER 11045 PAGE 94**  
 12/03/2001 10:30:21 A.M.  
 MACOMB COUNTY, MI  
 CARMELLA SABAUGH, REGISTER OF DEEDS

**Register of Deeds Stamp & File Number**

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

I, Huston K. Kennedy in a field survey on March 12, 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 on this certificate.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER  
 GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN  
 PUBLIC ACT 345 OF 1990 AT A MEETING HELD  
 ON 9/25/01  
  
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

	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.; Not set during the original government survey
- 1) 1978-Kobs, PS #14097; LCRC L.2923, pg. 881 – Reset a ½" Iron Bar w/cap #14097 at the recorded distance from the West and the South
  - 2) 1999-Wright, PS #40165; LCRC L.9117, pg. 641 – Fnd a ½" Bar #14097
  - 3) 1989-Kobs, PS #14097; Survey L.4021, pg.496 – Fnd a ½" Iron Bar, used same wit as 1978 LCRC
  - 4) 1979-Fenn & Assoc. unrecorded Survey – Object found not stated, no witnesses
  - 5) 1988-Kobs, PS #14097; unrecorded Survey – Fnd a ½" Iron Bar, used same wit as 1978 LCRC
  - 6) 1988-Kobs, PS #14097; unrecorded Survey – Fnd a ½" Iron Bar, used same wit as 1978 LCRC
  - 7) 1992-King, PS #30085; unrecorded Survey – Fnd a ½" Iron Bar, used same wit as 1978 LCRC
  - 8) 1999-Wright, PS #40165; unrecorded Survey – Fnd a ½" Iron Bar #14097, used same wit as 1999 LCRC

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 #14097 in an existing fence row extending to the South, East & West. D-12 (as found) to the theoretical center of section is S45°43'35" E 16.72 feet.

Witnesses from LCRC #1, 2 & Survey #3, 5, 6, 7 & 8 were used to recover and verify the location of the found ½" Iron Rod w/cap #14097.

I accepted the found ½" Iron Rod w/cap #14097 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:  
 D-12 I replaced the found ½" Iron Rod w/cap #14097 with a 4" diameter Concrete Monument with a ½" Iron Rod 16.72" long w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"  
 N23°E 28.18 Ft. Set Mag Nail & Remon Washer SE face 12" Ash  
 S44°W 8.40 Ft. Set Mag Nail & Remon Washer NW face 11" Ash  
 S28°E 12.14 Ft. Set Mag Nail & Remon Washer NE face 10" Ash  
 Due West 43.55 Ft. Set Mag Nail & Remon Washer North face 32" 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:  Date 12-26-01  
 Surveyor's Michigan License No.: 17623

29  
 1160

**FIELD MEASUREMENTS BETWEEN**

**D-12 to C-12**

No GLO  
 2887.12 Ft. (MCPC Map)  
 Unrecorded Survey by Jeffrey A. Wright, PS #40185 dated 6/9/99 = 2885.49 Ft.  
 S85°36'39" W 2886.53 Ft. (MEA-2001)

**D-12 to D-11**

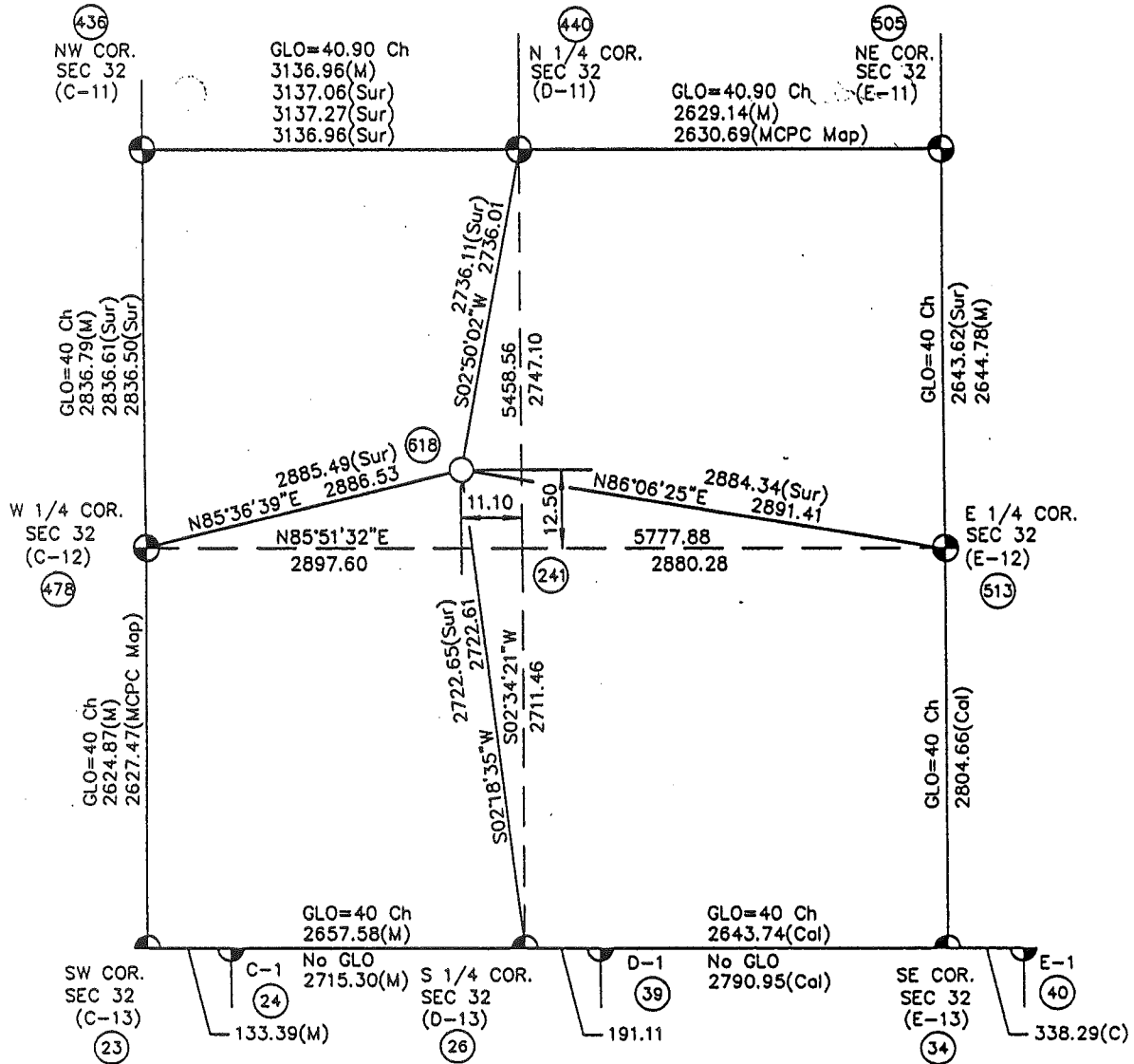
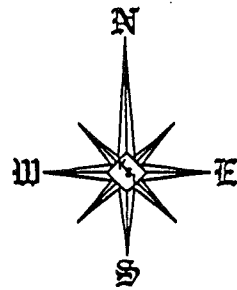
No GLO  
 Unrecorded Survey by Jeffrey A. Wright, PS #40185 dated 6/9/99 = 2736.11 Ft.  
 N02°50'02" E 2736.00 Ft. (MEA-2001)

**D-12 to D-13**

No GLO  
 Survey recorded in Liber 4021, page 496 = 2722.65 Ft.  
 Unrecorded Survey by Fenn & Associates dated 4/10/79 = 2722.59 Ft.  
 Unrecorded Survey by Donald H. Kind, PS #30085 dated 8/18/92 = 2722.65 Ft.  
 S02°18'35" W 2722.61 Ft. (MEA-2001)

**D-12 to E-12**

No GLO  
 2896.38 Ft. (MCPC Map)  
 Unrecorded Survey by Flint Engineering & Surveying dated 4/1/97 = 2884.34 Ft.  
 N86°06'25" E 2891.41 Ft. (MEA-2001)



Theoretical Center of Section ( the intersection of the 1/4 Section Lines) (24)  
 Center of Section that is being accepted and used. (618)

D-12 (As Found) to the Theoretical Center of Section S45°43'53"E 16.72'

**32 MILE ROAD**  
**SECTION 32, T5N,R12E**  
**BRUCE TOWNSHIP**  
 (97-4290)

**2001**

**MACOMB COUNTY REMONUMENTATION**

**PROGRAM FOR BRUCE TOWNSHIP**

**Research Dossier for D-12**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
01-5276 (97-4290)

# 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 post was not set at the Center of Section 32 in 1817 by William Preston, D.S.

No Witnesses

## EXISTING CONDITIONS

The post was not set during the original government survey. The corner has been perpetuated with a ½" Iron Rod w/cap #14097 in a existing fence row extending to the South, East & West.

## 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 March 2, 1978. He reset a ½" Iron Bar w/cap #14097 at the recorded distance from the West and South. D-12 (as found) to the theoretical center of section S45°43'35" E 16.72 feet.

WITNESSES: (Based upon LCRC recorded in Liber 2923, page 881 of Macomb County Records)

- \*Nail & Washer in Anchor Post – South – 3.10 Ft. (Anchor Post broken off)
- Nail & Washer in 16" Tree- North – 2.12 Ft. (gone)
- \*Nail & Washer in 7" Tree – SW – 19.17 Ft.

Jeffrey A. Wright, PS #40165 recorded a LCRC on September 22, 1999 in Liber 9117, page 641 of Macomb County Records. He found a ½" Bar #14097.

## WITNESSES:

- \*19.24 Ft. SW to common nail w/washer NW side 7" tree
- \*12.30 Ft. SE to PK East side 7" tree
- \*28.20 Ft. NE to form nail w/plastic washer SW side 11" tree
- \*8.42 Ft. SW to PK NW side 7" tree
- \*27.43 Ft. SE to form nail w/plastic washer South side 11" tree

Herbert J. Kobs, PS #14097 recorded a Survey on April 5, 1989 in Liber 4021, page 496 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1978 LCRC.

## UNRECORDED SURVEYS AND WITNESSES:

Fenn & Associates did a Certificate of Survey on April 10, 1979. Object found not stated, no witnesses.

Herbert J. Kobs, PS #14097 did a Certificate of Survey on December 22, 1988. He found a ½" Iron Bar, , and used the same witnesses as those listed above on the 1978 LCRC.

Herbert J. Kobs, PS #14097 did a Certificate of Survey on December 22, 1988. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1978 LCRC.

Donald H. King, PS #30085 did a Certificate of Survey on August 18, 1992. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1978 LCRC.

**FIELD MEASUREMENTS BETWEEN**

**D-12 to C-12**

No GLO

2887.12 Ft. (MCPC Map)

Unrecorded Survey by Jeffrey A. Wright, PS #40185 dated 6/9/99 = 2885.49 Ft.

S85°36'39" W 2886.53 Ft. (MEA-2001)

**D-12 to D-11**

No GLO

Unrecorded Survey by Jeffrey A. Wright, PS #40185 dated 6/9/99 = 2736.11 Ft.

N02°50'02" E 2736.00 Ft. (MEA-2001)

**D-12 to D-13**

No GLO

Survey recorded in Liber 4021, page 496 = 2722.65 Ft.

Unrecorded Survey by Fenn & Associates dated 4/10/79 = 2722.59 Ft.

Unrecorded Survey by Donald H. King, PS #30085 dated 8/18/92 = 2722.65 Ft.

S02°18'35" W 2722.61 Ft. (MEA-2001)

**D-12 to E-12**

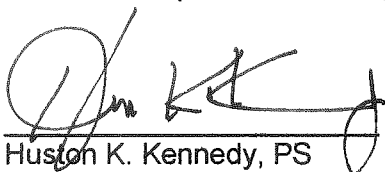
No GLO

2896.38 Ft. (MCPC Map)

Unrecorded Survey by Flint Engineering & Surveying dated 4/14/97 = 2884.34 Ft.

N86°06'25" E 2891.41 Ft. (MEA-2001)

The witnesses for the above mentioned Land Corner Recordation Certificate were used to verify the location of the found ½" Iron Rod w/cap #14097 as of March 12, 2001. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod w/cap #14097 as found as the best evidence of the corner position as being perpetuated.



Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

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

LAND CORNER RECORDATION CERTIFICATE

FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970 A486441

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. <u>12</u> R. <u>12</u> E. <u>W.</u>	(D-12) AND (D-13)
2. PROPERTY CONTROLLING IN SECTION <u>32</u>	T. <u>5</u> N. <u>12</u> E. <u>W.</u> S. <u>12</u> R. <u>12</u> E. <u>W.</u>	BRUCE TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. _____ E. _____ S. _____ R. _____ E. _____	_____
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY  
RECORDS AT: 1:15 P.M.  
MAR 21 1978  
*Edna Miller*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN  
REGISTER OF DEEDS STAMP AND  
FILING NUMBER

I, HERBERT J. KOBB, 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 August 4, 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:

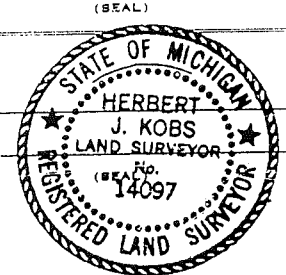
- A. Description of original monument and accessories and/or subsequent restoration:
- B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:
- (D-12) RESET 1/2" IRON BAR WITH CAP NO. 14097 AT RECORD LOCATIONS FROM WEST AND SOUTH.
  - (D-13) FOUND 1/2" IRON BAR.
- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
- (D-12) 1/2" IRON BAR WITH CAP NO. 14097.  
NAIL & WASHER IN ANCHOR POST - SOUTH - 3.10'  
NAIL & WASHER IN 16" TREE - NORTH - 2.12'  
NAIL & WASHER IN 7" TREE - S.W. - 19.17'
  - (D-13) 1/2" IRON BAR.  
P.K. NAIL IN 30" OAK - N.W. - 58.39'  
P.K. NAIL IN FENCE POST - S.W. - 36.24'  
P.K. NAIL IN FENCE POST - S.E. - 51.22'

SIGNED BY *Herbert J. Kobb* DATE FEBRUARY 22, 1978  
HERBERT J. KOBB

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. \_\_\_\_\_

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

For corners in	Located In:	Corner Code #
<u>Macomb</u>		
(County)		
1. Public Land Survey	T <u>5N.</u> R <u>12E.</u>	<u>D-12, D-13</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 _____	_____

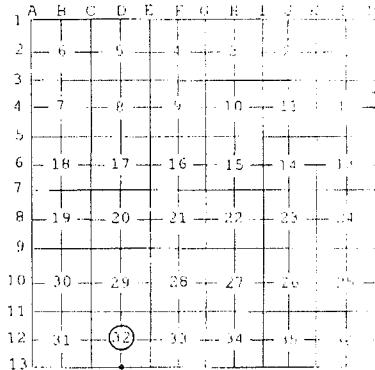
**1041365**  
 LIBER 9117 PAGE 641  
 09/22/1999 10:53:21 A.M.  
 MACOMB COUNTY, MI  
 CARMELLA SABAUGH, REG/DEEDS

Register of Deeds Stamp & File Number

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

I, Jeffrey A. Wright, in a field survey on 1 October, 19 98 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:

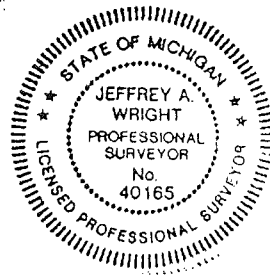
NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.



A. Description of original monument and accessories and/or subsequent restoration:

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

- D-12 F 1/2" bar #14097, as previously recorded
- D-13 F Remonumentation Marker #17623 in monument box, as previously recorded



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

- |      |  |      |   |
|------|--|------|---|
| D-12 | 1/2" bar #14097  | D-13 | Remonumentation Marker #17623           |
|      | 19.24' SW to common nail w/washer NW side 7" tree        |      | 46.82' N to PK w/MCWT W. side U pole    |
|      | 12.30' SE to PK E. side 7" tree                          |      | 58.30' NW to PK w/MCWT SW side 26" oak  |
|      | 28.20' NE to form nail w/plastic washer SW side 11" tree |      | 155.69' SW to PK w/MCWT NW side 43" oak |
|      | 8.42' SW to PK NW side 7" tree                           |      | 191.11' E. to N. 1/4 Corner Section 5,  |
|      | 27.43' SE to form nail w/plastic washer S. side 11" tree |      | T.4N., R.12E., Washington Twp., (D-1)   |
|      |  |      | 76.55' SE to form nail w/washer #17623  |
|      |  |      | NE side U pole                          |

Signed by Jeffrey A. Wright Date: 9 JUNE 1999  
 Surveyor's Michigan License No. 40165



# CERTIFICATE OF SURVEY

FOR RICHARD A. & JOAN GDOWSKI  
 JOB NO. 420-88 DATE Dec. 22, 1988  
 SCALE 1" = 150' SHEET 1 of 2  
 DRAWN BY H.J.K. CHECKED BY D.H.K.



U = UNDEVELOPED  
 R = RECORDED  
 C = CALCULATED

D-12

Part of the S.E. 1/4 of Section 32, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

CEN. COR. SEC. 32, T. 5 N., R. 12 E.  
 1/2" I.R. TO CORNER  
 (1/2" I.R. TO CORNER)  
 NAL. & WASHER IN 16" TREE - NORTH - 2.12'  
 NAL. & WASHER IN 7" TREE - S.W. - 10.17'  
 NAL. & WASHER IN ANCHOR POST - SOUTH - 3.10'



FND. IRON # 21308

FND. IRON # 21306

NOTE: Bearings relate to description of record for parent Parcel A.

2722-65

RECORDED IN MACOMB COUNTY RECORDS AT: 10:09 AM.

APR 5 1989

*Edward J. Koba*  
 CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN

SOUTH 1/4 COR. SEC. 32, T. 5 N., R. 12 E.  
 BRUCE TOWNSHIP  
 (1/2" I.R. TO CORNER)  
 P.K. NAL. IN 30" OAK - N.W. - 69.39'  
 P.K. NAL. IN FENCE POST - S.E. - 51.22'  
 P.K. NAL. IN FENCE POST - S.W. - 36.24'

FND. IRON # 14097

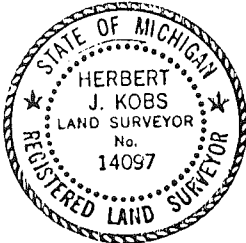
FND. IRON # 21306

D-13

32 MILE RD. (66 FEET WIDE)

I hereby certify that I have surveyed the parcel(s) 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 132, P.A. 1970.

*Herbert J. Koba*  
 Herbert J. Koba  
 Registered Land Surveyor  
 No. 14097



S.E. COR. SEC. 32 & S.W. COR. SEC. 33, T. 5 N., R. 12 E. BRUCE TOWNSHIP (COR. IN LAKE - NO WIT.)

**KOBAS-KING & ASSOC. INC.**

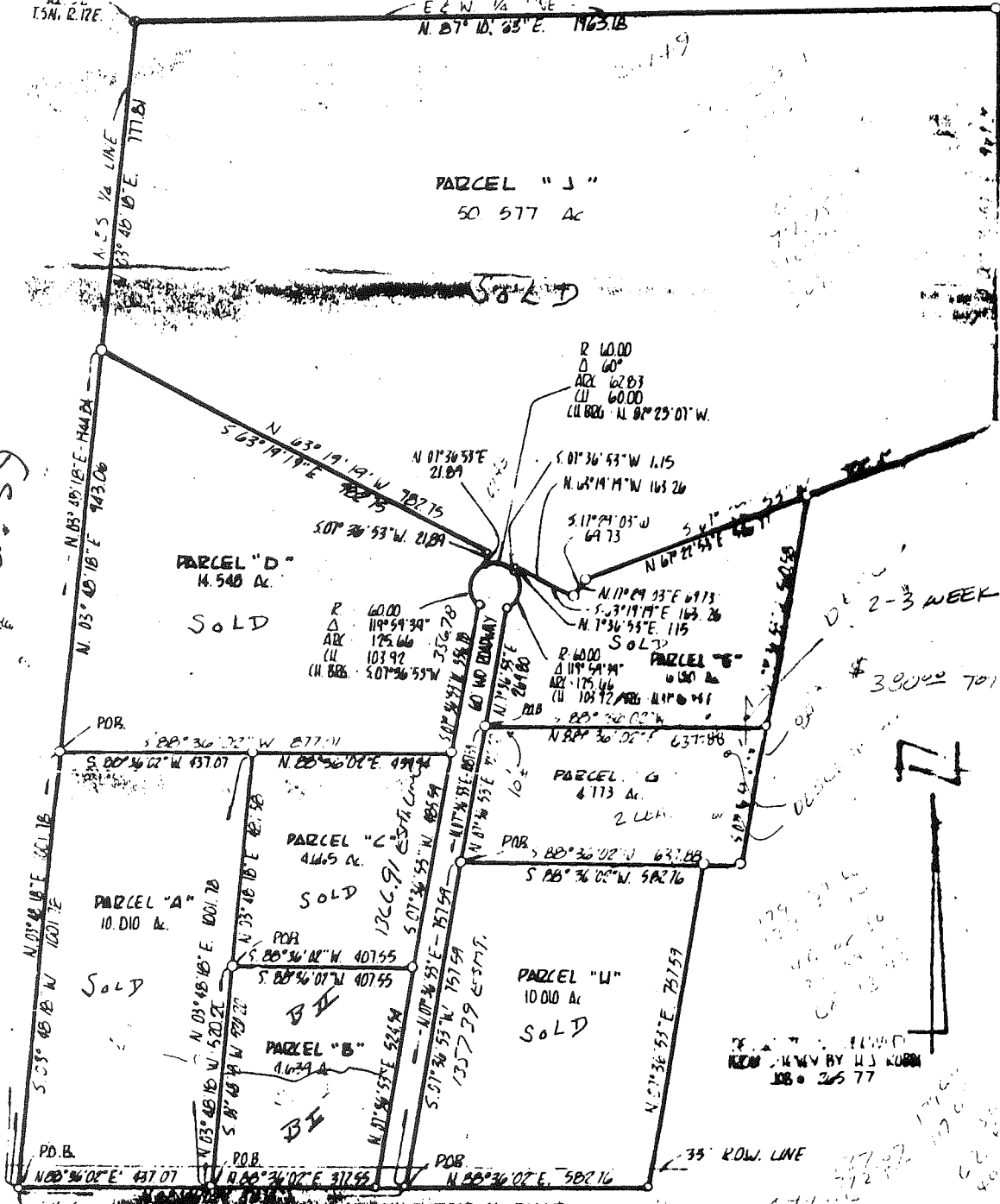
**LAND SURVEYING SITE PLANNING**

D-12

# CERTIFICATE OF SURVEY

SECTION 32  
T5N. R.12E

E & W 1/4 CORNER  
N. 87° 10' 23" E. 1163.18



27 2/3 59

2-3 WEEKS  
\$ 39000 70111

D-13

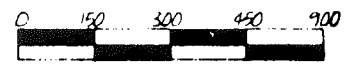
I HEREBY CERTIFY that I have surveyed and marked the land above plotted and/or described on 4-10-1979

And that the ratio of closure on the unadjusted field observations of such survey was 1 / 20

And that all of the requirements of PA 132, 1970 have been complied with

*John R. Fenn*  
John R. Fenn RLS. 23505

FOR LEGAL DESCRIPTIONS SEE ATTACHED RIDER



BEARINGS WERE DETERMINED FROM SURVEY BY U.J. KOBBS JOB # 265 77

## FENN and ASSOCIATES

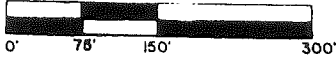
SURVEYING  
45112 CASS UTICA, MICH. 48087  
PHONE: 254-9577

DATE 4-10-79  
JOB No. 613-79  
SCALE 1" = 300

Handwritten notes and calculations:

- 179 146
- 133 110
- 46 08
- 22 04
- 62 13
- 22 04
- 50 56
- 22 04
- 179 146
- 133 110
- 46 08
- 22 04
- 62 13
- 22 04
- 50 56
- 22 04

# CERTIFICATE OF SURVEY



M = MEASURED  
R = RECORDED  
C = CALCULATED

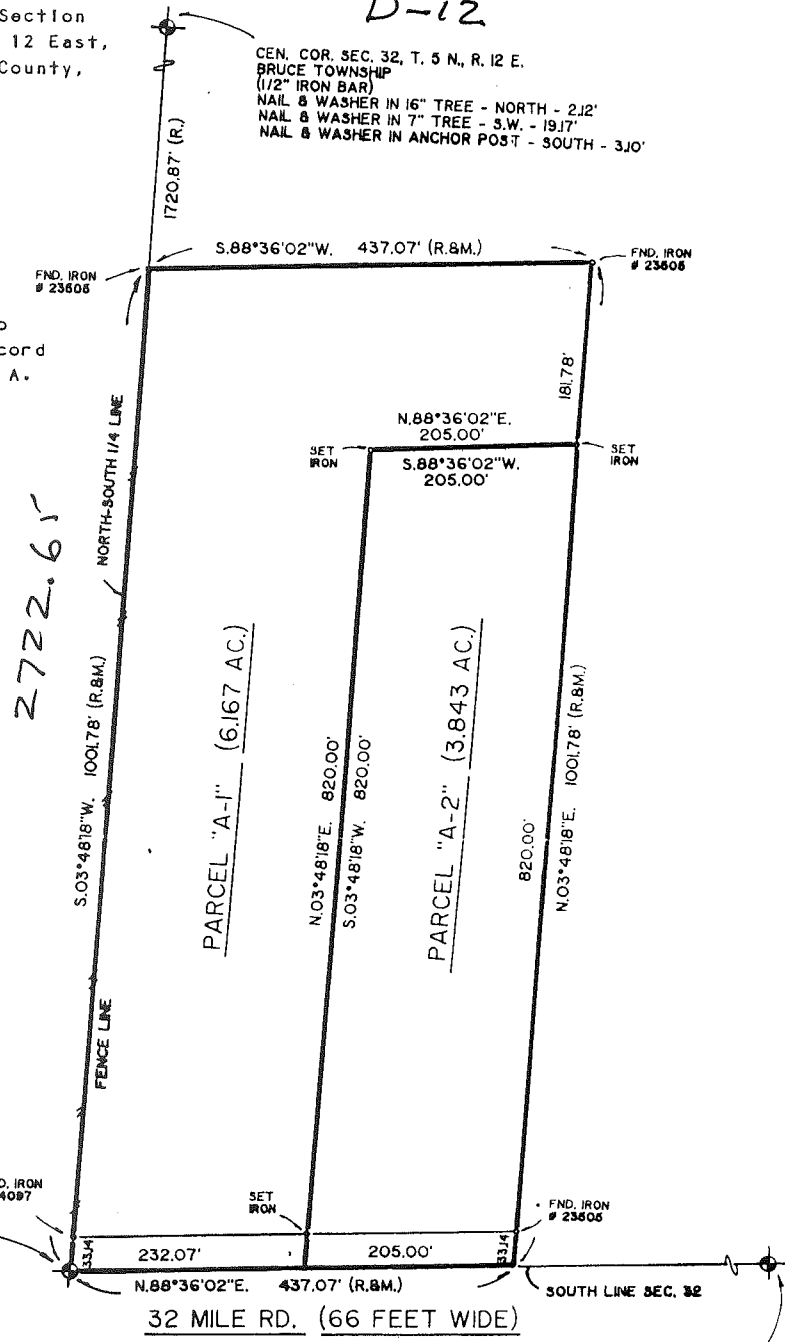
FOR R. LARD A. & JOAN GDOWSKI  
JOB NO. 420-88 DATE Dec. 22, 1988  
SCALE 1" = 150' SHEET 1 of 2  
DRAWN BY H. J. K. CHECKED BY D. H. K.

D-12

Part of the S.E. 1/4 of Section 32, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.



NOTE: Bearings relate to description of record for parent Parcel A.



SOUTH 1/4 COR. SEC. 32, T. 5 N., R. 12 E. BRUCE TOWNSHIP (1/2" IRON BAR)  
P.K. NAIL IN 30" OAK - N.W. - 58.39'  
P.K. NAIL IN FENCE POST - S.E. - 51.22'  
P.K. NAIL IN FENCE POST - S.W. - 36.24'

D-13

I hereby certify that I have surveyed the parcel(s) 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 132, P.A. 1970.

*Herbert J. Kobs, P.L.S.*  
Herbert J. Kobs  
Registered Land Surveyor  
No. 14097

S.E. COR. SEC. 32 & S.W. COR. SEC. 33, T. 5 N., R. 12 E. BRUCE TOWNSHIP (COR. IN LAKE - NO WIT.)

# CERTIFICATE OF SURVEY

FOR ANNAMICO



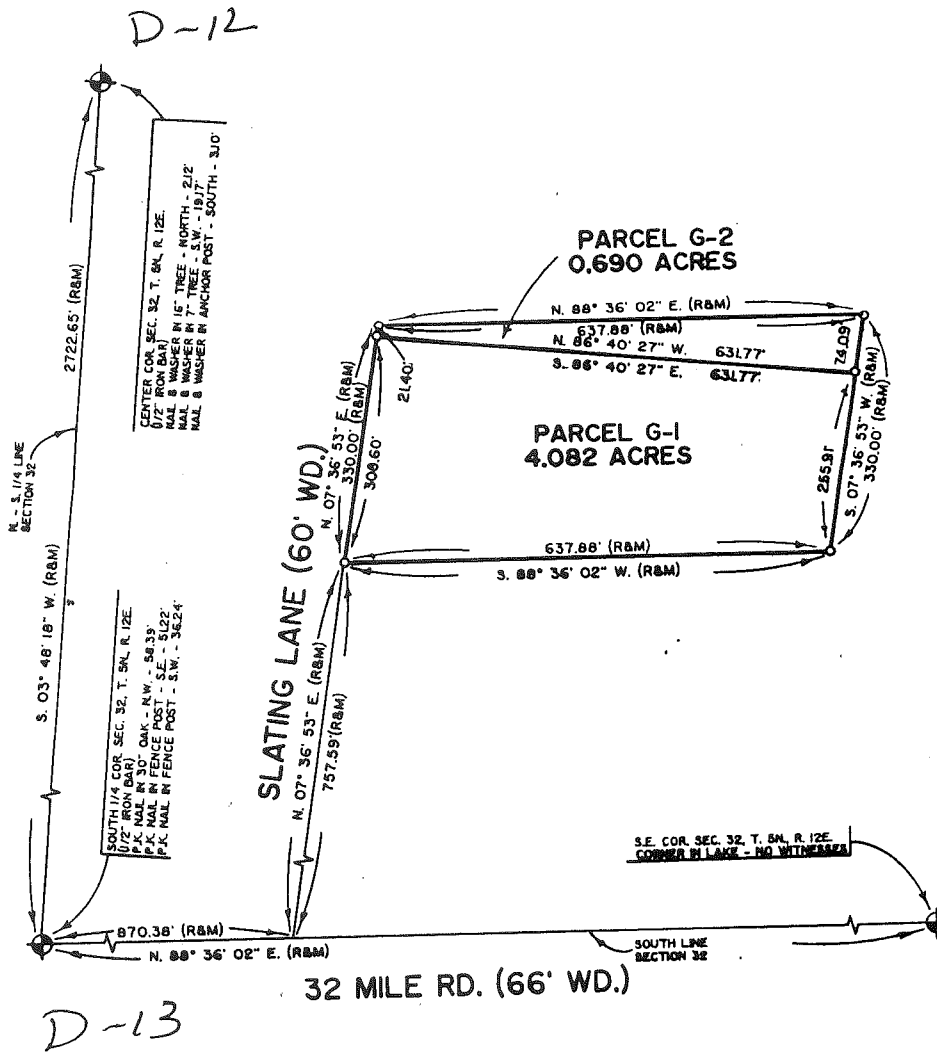
M = MEASURED  
R = RECORDED  
C = CALCULATED

JOB NO. 378-92 DATE 8-18-92  
SCALE 1" = 200' SHEET 1 OF 2  
DRAWN BY K.D.R. CHECKED BY D.H.K.



Part of the Southeast 1/4 of Section 32, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

NOTE:  
Bearings relate to description of record for parent parcel.



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.

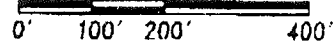
*Donald H. King*  
DONALD H. KING  
LICENSED LAND SURVEYOR  
MICHIGAN LICENSE No. 30085

N. 1/4 CORNER  
SECTION 32  
T.5 N., R.12 E.

D-11  
440

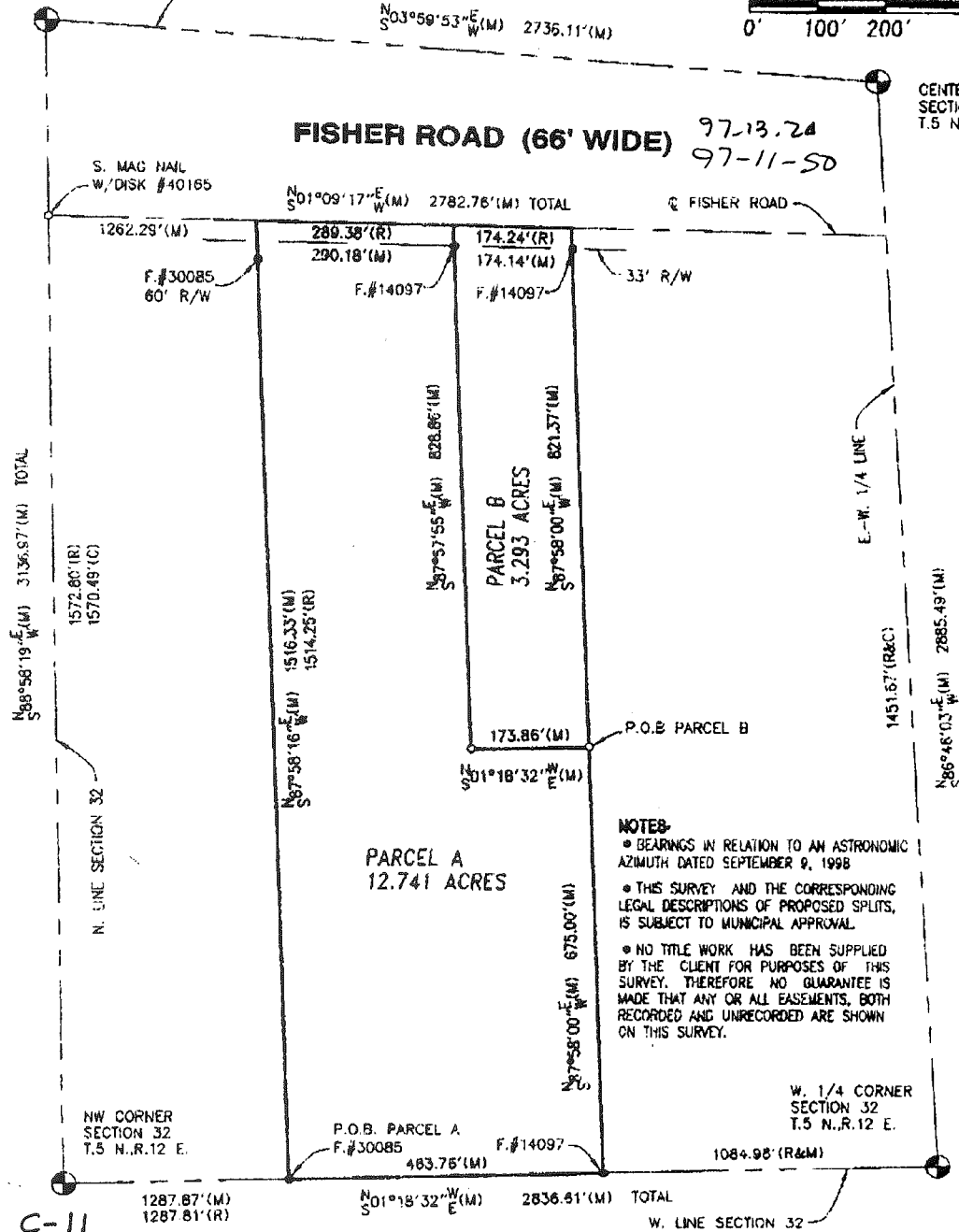


Scale : 1" = 200'



CENTER POST  
SECTION 32  
T.5 N., R.12 E.

D-12  
619



Surveyor's Certificate

I hereby certify that I have surveyed and mapped the land above platted and/or described on June 5, 1999 and that the ratio of closure on the unadjusted field observations of such survey was 1/250,000 or greater and that all of the requirements of P.A. 132 1970 have been complied with.

**URBAN LAND CONSULTANTS**

CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
8800 23 MILE ROAD SHELBY TWP., MI 48318-4518

**LEGEND**

- FIB = Found Iron Bar
- FIP = Found Iron Pipe
- SIB = Sat Iron Bar/Cap
- R = Record Distance
- M = Measured Distance
- C = Calculated

JEFFREY A. WRIGHT  
LICENSED LAND SURVEYOR  
No. 40185

Date 6-09-99  
Drawn KC  
Check  
Sheet 1 of 3  
Fld. Bk.  
Job No.  
990585-5531

Property Description

Total -008

A parcel of land in the NW 1/4 of Section 32, T.5N., R.12E., Bruce Township, Macomb County, Michigan described as: Commencing at the NW Corner Section 32; thence S.1°18'32"E., 1287.87 feet (1287.81 feet record) along the W. line of Section 32 to the Point of Beginning; thence N.87°58'16"E., 1516.33 feet (1514.25 feet record) to a point on the centerline of Fisher Road; thence along said line S.1°09'17"W., 290.18 feet (289.38 feet record); thence S.87°57'55"W., 1503.86 feet (1500.91 feet record); thence N.1°18'32"W., 289.91 feet (288.94 feet record) to the Point of Beginning. Containing 10.047 acres.

Subject to all easements of record.

Property Description

Split -008(Parcel A)

A parcel of land in the NW 1/4 of Section 32, T.5N., R.12E., Bruce Township, Macomb County, Michigan described as: Commencing at the NW Corner Section 32; thence S.1°18'32"E., 1287.87 feet along the W. line of Section 32 to the Point of Beginning; thence N.87°58'16"E., 1516.33 feet to a point on the centerline of Fisher Road; thence along said line S.1°09'17"W., 290.18 feet; thence S.87°57'55"W., 828.86 feet; thence S.1°18'32"E., 173.86 feet; thence S.87°58'00"W., 675.00 feet to a point on the W. line Section 32; thence along said line N.1°18'32"W., 463.76 feet to the Point of Beginning. Containing 12.741 acres.

Subject to all easements of record.

Property Description

Total -016

A parcel of land in the NW 1/4 of Section 32, T.5N., R.12E., Bruce Township, Macomb County, Michigan described as: Commencing at the NW Corner Section 32; thence S.1°18'32"E., 1577.78 feet (1576.75 feet record) along the W. line of Section 32 to the Point of Beginning; thence N.87°57'55"E., 1503.96 feet (1503.96 feet record) to a point on the centerline of Fisher Road; thence along said line S.1°09'17"W., 174.14 feet (174.24 feet record); thence S.87°58'00"W., 1496.37 feet (1496.35 feet record) to a point on the W. line Section 32; thence N.1°18'32"W., 173.85 feet (173.99 feet record) to the Point of Beginning. Containing 5.987 acres.

Subject to all easements of record.

Property Description

Split -016(Parcel B)

A parcel of land in the NW 1/4 of Section 32, T.5N., R.12E., Bruce Township, Macomb County, Michigan described as: Commencing at the NW Corner Section 32; thence S.1°18'32"E., 1577.78 feet along the W. line of Section 32; thence N.87°57'55"E., 675.00 feet to the Point of Beginning; thence continuing N.87°57'55"E., 828.86 feet to a point on the centerline of Fisher Road; thence along said line S.1°09'17"W., 174.14 feet; thence S.87°58'00"W., 821.37 feet; thence N.1°18'32"W., 173.86 feet to the Point of Beginning. Containing 3.293 acres.

Subject to all easements of record.



PHONE 810 731-8030  
FAX 810 731-2805

**URBAN  
LAND  
CONSULTANTS** ©

CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
2800 23 MILE ROAD ZENITH TWP., MI 49714-4819

**LEGEND**

- FIB = Found Iron Bar @
- FIP = Found Iron Pipe @
- SIB = Set Iron Bar/Cap @
- R = Record Distance
- M = Measured Distance
- C = Calculated

JEFFREY A. WRIGHT  
LICENSED LAND SURVEYOR  
No. 40165

Date 6-09-99

Drawn KC

Check

Sheet 2 of 3

fld. Bk

Job No.  
990565-5831

**Witnesses:**

N. 1/4 Corner Section 32, T.5N., R.12E.  
F. 1/2" bar  
58.67' NW to PK SW side 24" oak  
27.95' N. to PK E. side anchor post  
30.38 SSE to PK W. side U. pole  
74.73' NE to form nail w/disk (unreadable #) W. side 24" wild cherry

W. 1/4 Corner Section 32, T.5N., R.12E.  
F. 1/2" bar  
14.64' NW to PK NE side 10" wild cherry  
13.93' N. to PK W. side 36" oak  
14.27' NE to PK NW side 6" wild cherry  
1.15' WNW to PK N. side 20" oak

NW Corner Section 32, T.5N., R.12E.  
F. 1/2" bar  
30.71' SSW to form nail w/tag NW side U. pole  
94.24' WNW to form nail S. side 8" wild cherry  
46.03' N. to cut nail W. side 10" tree  
37.03' SE to nail E. side 12" pine

Center Post Section 32, T.5N., R.12E. **D-12**  
F. 1/2" bar #14097  
19.24' SW to common nail w/washer NW side 7" tree  
12.30' SE to PK E. side 7" tree  
28.20' NE to form nail w/plastic washer SW side 11" tree  
8.42' SW to PK NW side 7" tree  
27.43' SE to form nail w/plastic washer S. side 11" tree

set MAG nail @ intersection of Fisher Road and N. line  
Section 32, T.5N., R.12E.  
61.74' NW to MAG nail w/disk #40165 NE side 14" scotch pine  
66.30' WSW to MAG nail w/disk #40165 S. side U. pole  
98.98' SW to MAG nail w/disk #40165 E. side 32" walnut  
152.65' NE to MAG nail w/disk #40165 W. side U. pole  
7.41' NNE to 1/2" bar



PHONE 810 731-8030  
FAX 810 731-2605  
**URBAN  
LAND  
CONSULTANTS** ©

CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
8800 23 MILE ROAD SHREVE TWP., IN 46310-4010

**LEGEND**

- FI# = Found Iron Bar ●
- FI# = Found Iron Pipe ●
- SIB = Set Iron Bar/Cap ○
- R = Record Distance
- M = Measured Distance
- C = Calculated

JEFFREY A. WRIGHT  
LICENSED LAND SURVEYOR  
No. 40165

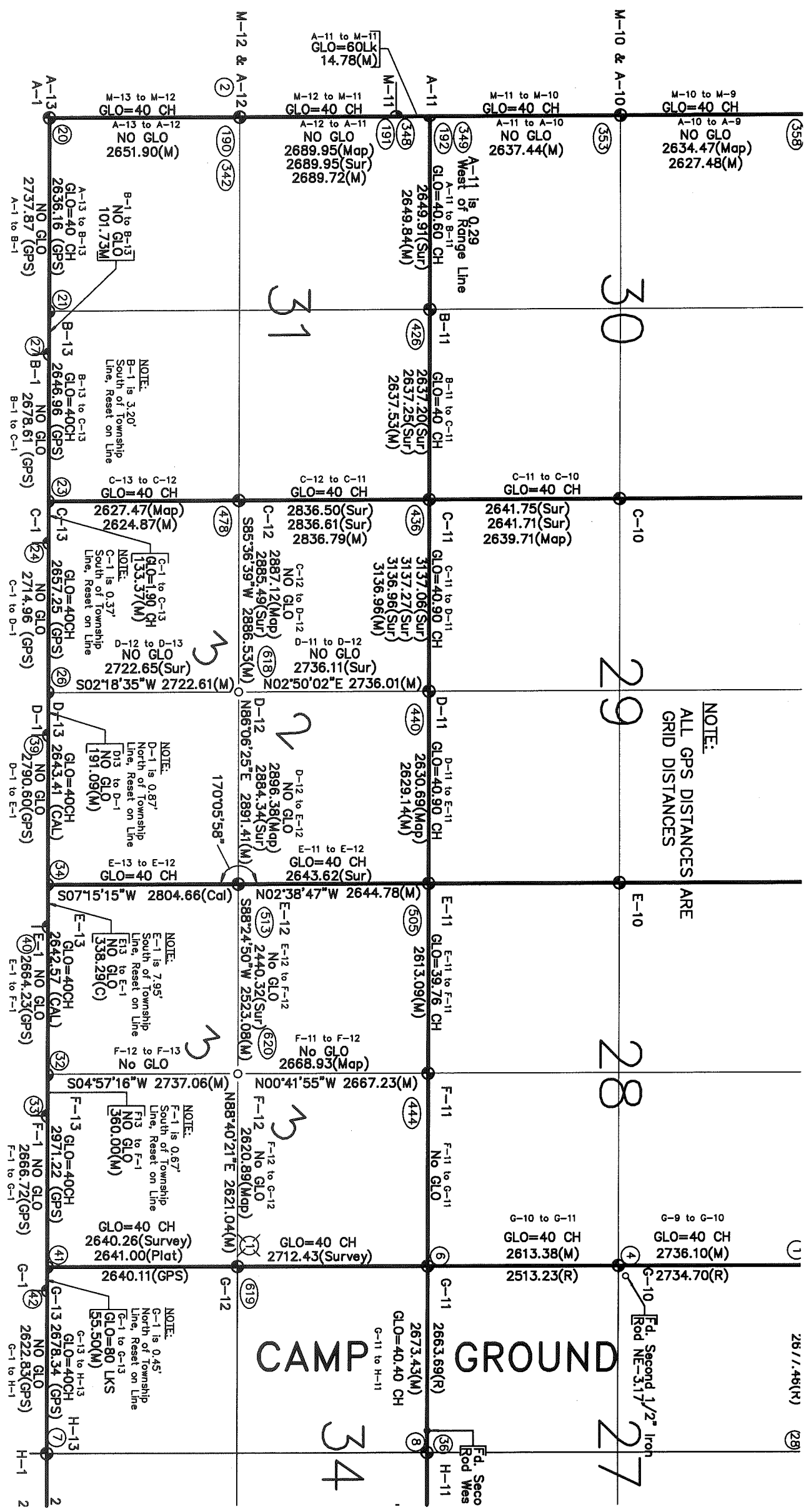
Date 6-09-99  
Drawn KC  
Check  
Sheet 3 of 3  
Fld. Bk.  
Job No.  
990565-5831

32 MILE ROAD

WASHINGTON TWP.

BRUCE TWP (97-4290) REVISED: 1/5/98

BRUCE TWP



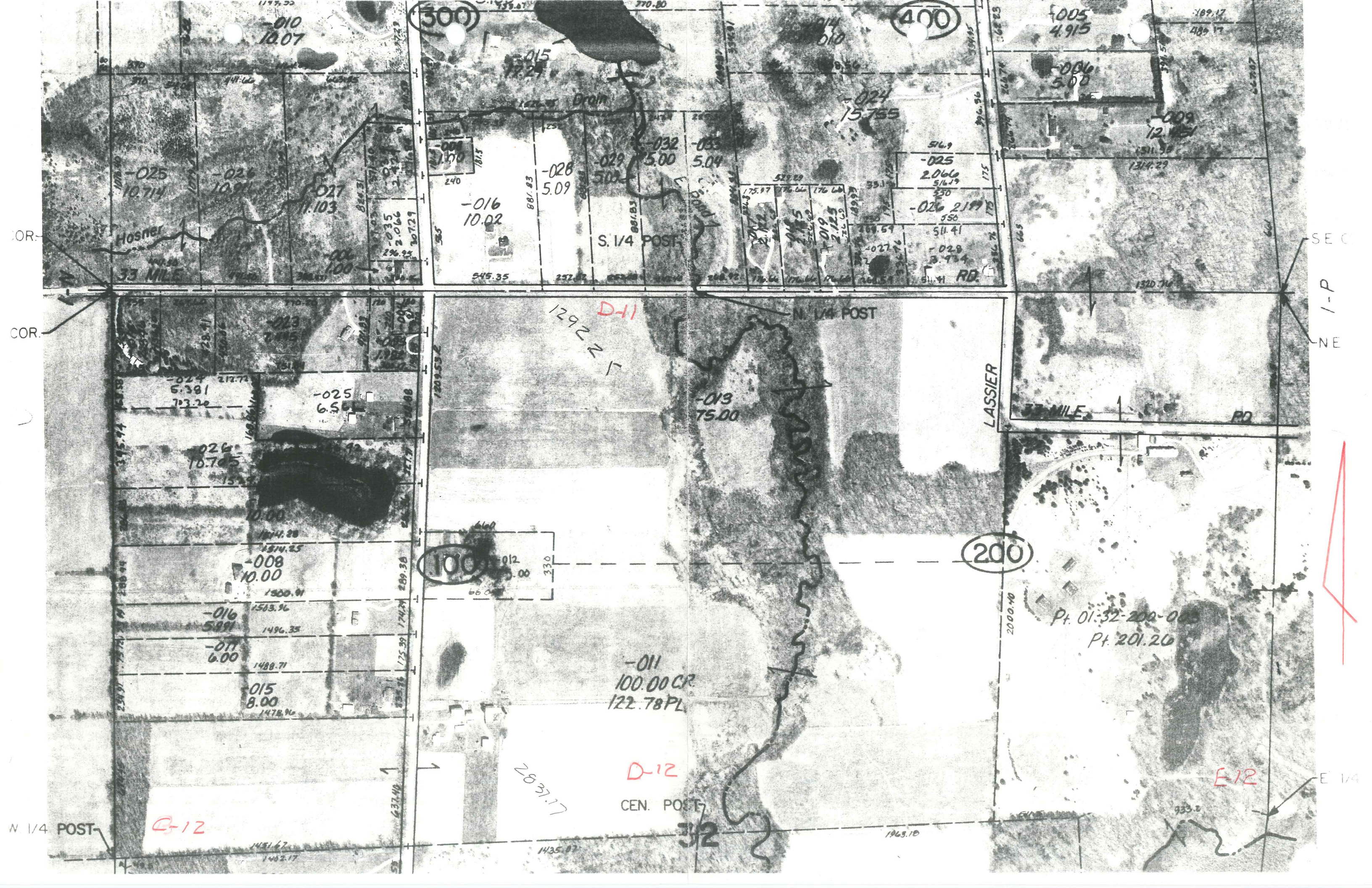
NOTE:  
ALL GPS DISTANCES ARE GRID DISTANCES

CAMP GROUND

2671.46(R)

(29)





010  
18.07

300

400

005  
4.915

009  
12.151

015  
17.27

024  
15.755

006  
5.00

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10.714

026  
10.911

027  
11.103

008  
1.70

016  
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028  
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029  
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032  
5.00

033  
5.04

025  
2.066

026  
2.199

028  
3.934

1214.29

1520.74

S. 1/4 POST

015  
2.125

019  
2.125

027  
3.934

COR.

COR.

SEC

1-P

NE

129.2 N  
D-11

N. 1/4 POST

LASSIER

33 MILE

RD

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025  
6.551

026  
10.705

10.00

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10.00

016  
5.891

011  
6.00

015  
8.00

100

012  
3.00

013  
75.00

011  
100.00 CR  
122.78 PL

200

Pt. 01-32-200-000  
Pt. 201.20

D-12

CEN. POST

E-12

W 1/4 POST

C-12

32

E 1/4



