LAND CORNER RECORDATION CERTIFICATE Filing Requirement of Act 74, Mich. P.A. 1970 For corners in Located In: Macomb Corner Code # Bruce Township (County) 1. Public Land Survey 1111192 2. Property Controlling 10441 PAGE LIBER 361 in Section 06/19/2001 10:54:39 A.H. 3. Miscellaneous HACOHB COUNTY, HI Property in Sec. CARMELLA SABAUGH, REGISTER OF DEEDS Register of Deeds Stamp & File Number , Recorded Plat 5. Private Claims 2 3 I, Huston K. Kennedy , in a field survey on Feruary 2 <u>, 2001</u> do hereby state that under 4 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 6 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: 8 NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate. 13 12 Description of original monument and accessories and/or subsequent restoration: 1816-GLO Wampler, D.S.; No post set, no witnesses 1.) 1977-Kay, PS #14096; Survey L.2817, pg.850 - Fnd a 1/2" Iron Rod 2.) 1982-Kobs, PS #14097; Survey L.3421, pg.562 - Fnd a 1/2" Iron Bar Description of corner evidence found and/or method applied in restoring or reestablishing corner: 2001-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a 1/2" Iron Rod in the existing center line of Bordman Road extending to the East & West, which has a gravel surface, also an old tree row extending to the South. The South 1/4 corner of Section 33, T6N, R12E, Almont Township (F-13) is located 148.58 feet to the West. The corner as found is 0.73 feet South of the town line and a corner was set on the town line. Witnesses from Survey #1 & 2 were used to recover and verify the location of the found 1/2" Iron Rod as the amended monument. ACCEPTED BY THE MACOMB COUNTY SURVEY PEER I accepted the found 1/2" Iron Rod as the best evidence of the amended monument ROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD 24-01 ON 4-FIELD MEASURMENTS BETWEEN WILLIAM E. SODERBERG, P.S., CHAIRMAN F-1 to G-1 F-1 to E-1 No GLO No GLO No recorded distances
N86°36'47" E 2749.76 Ft. (MEA-2004) E OF MICHO Survey recorded in Liber 2817, page 850 = 2681.21 Ft. 2681.33 Ft. (MCPC Map) S87°34'51" W 2681.58 Ft. (MEA-2001 to the amended monument) S87°27'57" W 2681.55 Ft. (MEA-2001 to the actual corner) Description of monument for corner and accessories established to perpetuate rocaung .....

Witnesses to the actual corner on the town line

I set a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI 3/4" 45, Francisco County Ine

1 Semon Washer SW face 15" Ash S46°W 46.25' Set Mag Nail & Remon Washer NW face 35" Oak S60°E 65.05' Set Mag Nail & Remon Washer NE face 13" Oak S86°28'05" W 148.58 feet South 1/4 corner of Section 33, T6N, R12E, Almont Township (F-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 priginal corner. Signed by: Date

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

Surveyor's Michigan License No.

## TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP (F-1)

### F-1 to F-13

No GLO Survey recorded in Liber 2817, page 850 = 148.19 Ft. Survey recorded in Liber 7, page 502 (Lapeer County Records) = 148.20 Ft. 148.58 Ft. (MEA-2001)

## Witnesses to the amended monument

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 as the amended monument N53°W 56.90' Set Mag Nail & Remon Washer SW face 15" Ash N39°E 38.51' Set Mag Nail & Remon Washer NE face 31" twin Ash S46°W 45.90' Set Mag Nail & Remon Washer NW face 35" Oak S60°E 64.25' Set Mag Nail & Remon Washer NE face 13" Oak S86°45'03" W 148.58 feet South ¼ corner of Section 33, T6N, R12E, Almont Township (F-13)









# 2001 MACOMB COUNTY REMONUMENTATION PROGRAM FOR BRUCE TOWNSHIP

Research Dossier for F-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
- I.) 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 North ¼ of corner of Section 4 in 1816 by Joseph Wampler, D.S.

#### No Witnesses

#### **EXISTING CONDITIONS**

The corner was not set during the original government survey. 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 an old tree row extending to the South. The South ¼ corner of Section 33, T6N, R12E, Almont Township (F-13) is located 148.58 feet to the West. The corner as found is 0.73 feet South 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 Robert G. Kay, PS #14096 recorded a Survey on June 29, 1977 in Liber 2817, page 850 of Macomb County Records. He found a ½" Iron Rod.

#### WITNESSES:

\$15°W 38.95 Ft. Nail 24" Oak (gone)

\*S50°W 45.20 Ft. Nail 28" Oak

\*N30°E 37.25 Ft. Nail 30" twin Maple

\*S88°31'40" W 148.19 Ft. ½" Iron

Herbert J. Kobs, PS #14097 recorded a Survey on June 18, 1982 in Liber 3421, page 562 of Macomb County Records. He found a  $\frac{1}{2}$ " Iron Bar.

#### WITNESSES:

PK Nail in 18" Oak – NNE – 29.70 Ft. (gone) PK Nail in 24" Oak – NE – 69.57 Ft. (gone) \*PK Nail in 24" Oak – SE – 69.92 Ft.

#### FIELD MEASURMENTS BETWEEN

#### F-1 to E-1

No GLO Survey recorded in Liber 2817, page 850 = 2681.21 Ft. 2681.33 Ft. (MCPC Map) S87°34'51" W 2681.58 Ft. (MEA-2001 to the amended monument) S87°27'57" W 2681.55 Ft. (MEA-2001 to the actual corner)

## F-1\$ to F-13

No GLO Survey recorded in Liber 2817, page 850 = 148.19 Ft. Survey recorded in Liber 7, page 502 (Lapeer County Records) = 148.20 Ft. 148.58 Ft. (MEA-2001)

#### F-1 to G-1

No GLO No recorded distances N86°36'47" E 2749.76 Ft. (MEA-2001)

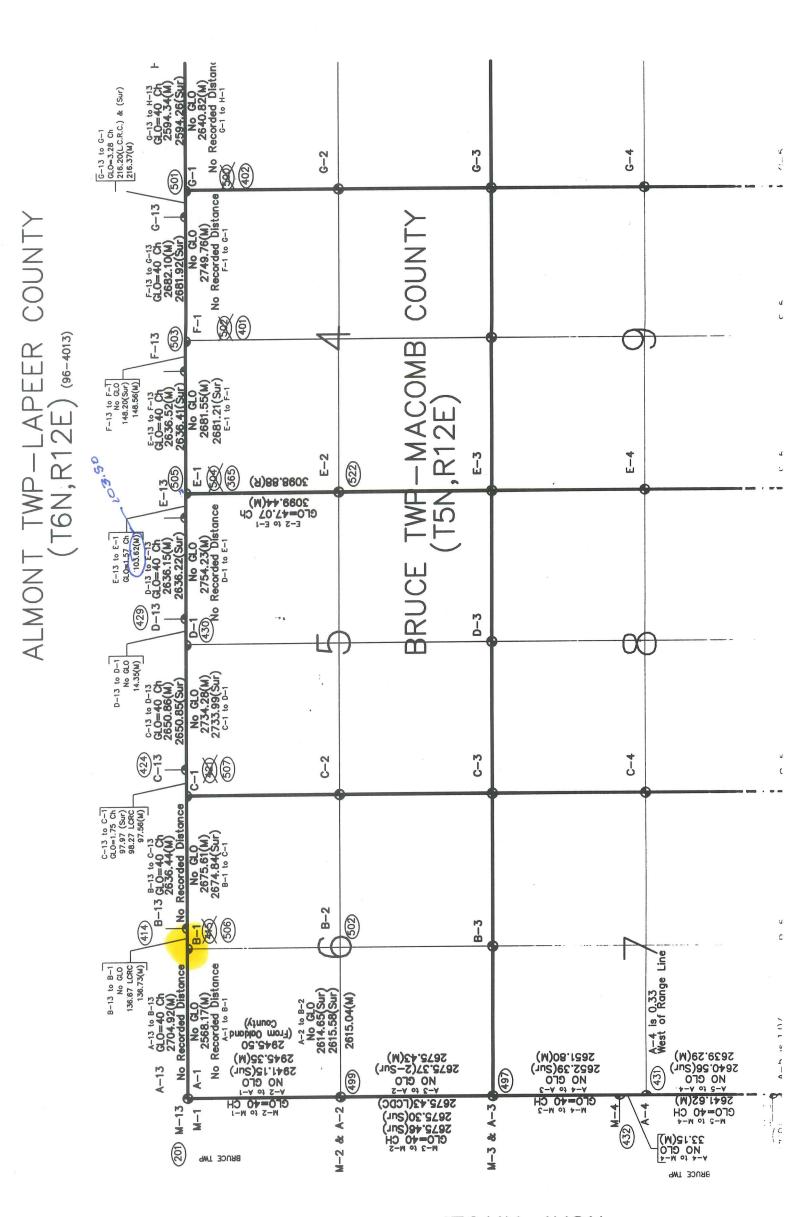
The witnesses for the above mentioned Land Corner Recordation Certificate and Certificates of Survey were used to verify the location of the found ½" Iron Rod as of February 2, 2001. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod as found as the best evidence of the amended mounment.

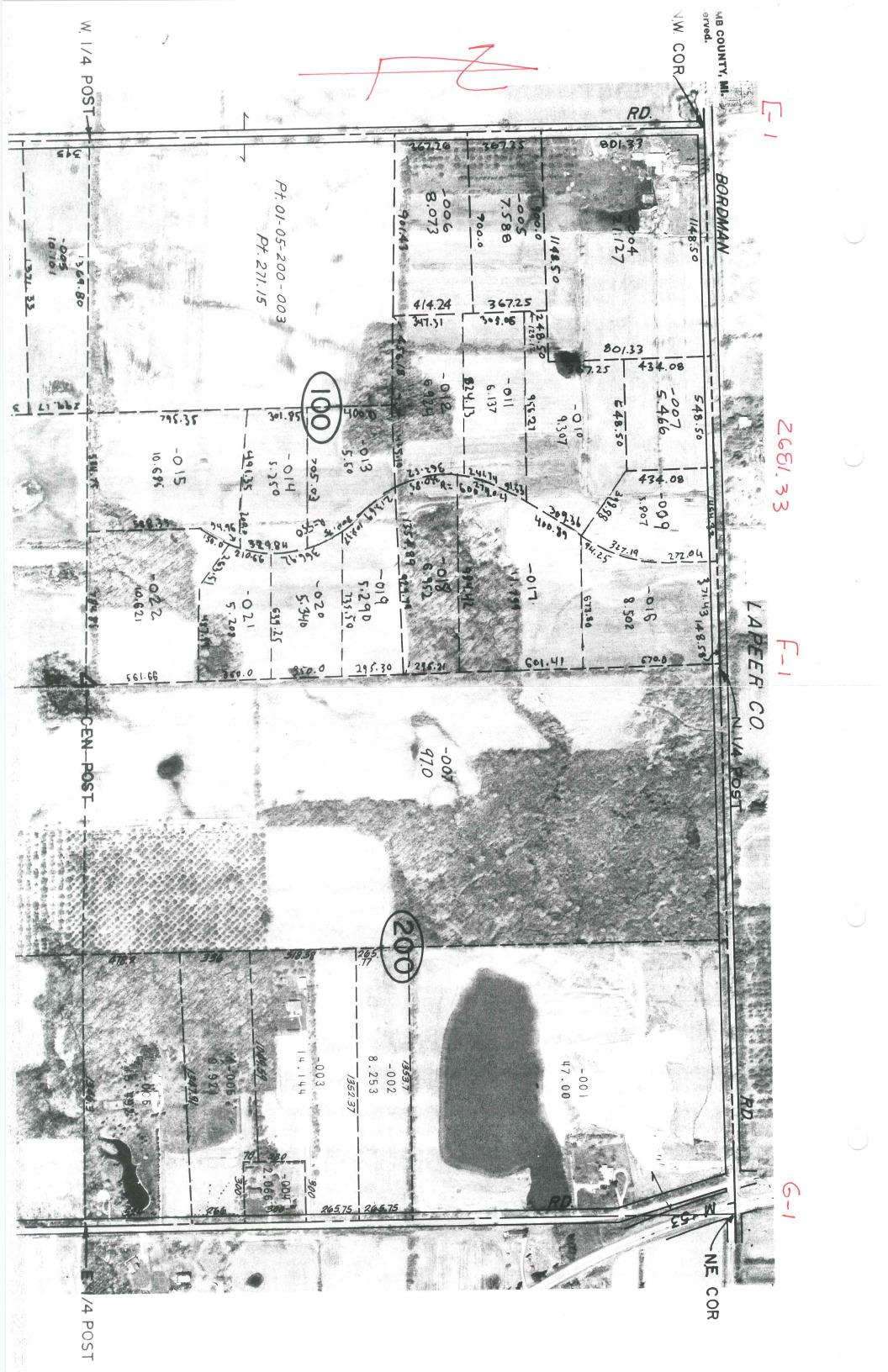
Huston K. Kennedy, PS Kennedy Surveying, Inc.

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

Certif ate of Surne A4JUL noss & Ruth Weyer CLIENT Project No. 30 Bordman Road BTHER Klmont, Michigan 480 77-75 CITY N-R Youp MACOMB Co. NW 1/4 12 Rart of the 800. 588°31'40" 148.19 -N89°34'23"E 33.0' \_\_\_\_\_\_S89<u>°34'2</u>3"W N89°34'23"E - 1750.65' N. Sec Line Road Right of Way Line Centerline Bordman Road 33.02 1602.73 3134.91 1062. 83 S 1/4 Cor, Sec 33, T6E-812E (Fd 1/2" Iron) N.10°E 30.60' Nail 10" Ash S20°E 26.85' Nail 20" Oak \$45°W 43.7°' Nail 30" Oak N88°31'40"E 148.10' 1'2' Iron oak oak N 1/4 Cor, Sec €, "5N-R12E T5N-R12E (1/2" Lcon) & Power Nail 24' Oak S15°W 38.95' S50°W 45.20' Nait 28' Oak (Fd 3/8" Re-Rod) N30°E 37.25' Nail 30" Twin Maple 588°31'40"W 148.10' 1/2" Iron N35°W 46.69' N50°E 71.72' S30°E 64.32' Centerline Weyer Road EASEMENT LINES 0F OCCUPATION SURVEY RECORDED IN MACOMB COUNTY EASEMENT N86°42'01"E 305.13' -RECORDS AT: // 450 M. JUN 2 9 1977 CLERK - REGISTER OF DEEDS . 5.000 Ac ± Oak Oak Ash (Mean-lering) Old Ex Old Existing Tence Line 34.72' 18.05' 19.15' Fence(1/2" Iron) N60°E 34.72' (N86°42'01"L') (Mear. 9) 2"W) 305.13' 586°42'01"W (N85 33.03 N89° 2'20"W S50°W Center, Sec 4, T5N-R120 (1/2" Iron 3 for Post) N10°E 10.93' Nail 2" Box Elde South 27.31' Nail 30" Maple S65°F 16.1' Nail 16" Box Elder N89°44'55"W E-W 1/4 Line Old Existing Fence Line (Meandering)-OF MICHICA AY ENGINEERING INC. ROBERT ENGINEERS - SURVEYORS G. KAY :300 N. VanDyke Rd. Brown City, Mich. 48416 [313] 346-2200 LAND SURVEYOR No. I heraby certify that I have surveyed and mapped the above or 14096 attached described parcel(s) of land, that the error of closure is no : in 5000; and that survey is in full compliance with Section Nº 3, Act 132, P.A. 1970. 6-7-77 Don Col Ck 121 Scale: 1" =

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ACHONT TO	A (1/2-18an BAB)	BRUCE TUP. (1/2"	IRUN BAR)	PLHONT TWO. (BOAT SPACE FORM WALL & CAP # 5787 IN	<i>;)</i>
PK NAU IN	64 OAK- W.N. W 102.78'	P.K. NAIL IN 30" OAL. SPIKE IN N.W. SIDE 24"0.	az-5.5.W38.88'	W. W.W 63.73°	
P.K. NAIL IN	26-0AK-5.5.N30.05" W. 5106 OF 30" CAK-	RK. NAIL IN 18 TW. A. SPIKE IN N.W. SIDE 18	SH-NN.E37.91' TU. OAK-	FORM NAIL & WASHER IN 3"AS FORM NAIL & CAP IN O.E. P	4 · N. O.W 5736'
5.W 43.6		J.W 46.55.		. *	





# LAND CORNER RECORDATION CERTIFICATE

For corners in		Filing F	Requirement of Act	74, Mich. P.A. 197	0				
For corners in				1					
Lapeer (County	The state of the s	ocated In: Almont Township	Corner Code #						
1. Public Land	d Survey	T 6N R 12 T R T R T R	<u>F-13</u>						
Property C in Section     Miscellane Property in	ous S	T R T R T R T R			Regist	er of Deeds	s Stamp	& File	Number
4. Lot No	, Recorded	Plat			. D. C.				
5. Private Cla	ims						G H I	JK	L M
					3 6 3	5 4 -			
ı, Huston K. k	Cennedy , in a fiel	ld survey on February	/ 2 , 2001 do hereb	y state that under	4 7	89	10-	-11	-12-
requirements of P	.A. 74, Michigan P.A.	of 1970, the corner points nerefore as required in the	s mentioned in lines 1 ar	d 2 above were in	5	+		++	+
that the corner poi	nts mentioned in lines 3	Bureau of Land Managen 3, 4 and 5 above were in o	conformance with the ru	les of the Michigan	6 18	17-16-	15	-14	-13
	urveyors or by a Dec as expressed below:	ree of a Court of Law;	established, re-establish	ned, monumented,	8 19	2021	22	_23	-24-
NOTE: Not m	ore than 2 corners a	II in the same town an	d range may be recor	hah	9			$\dashv$	
	certificate.	in the same town an	a range, may be record	300	10 30	29 28	27-	-26	-25
	140				11	32-33-	34	-35	-36-
					13				لــــــــــــــــــــــــــــــــــــــ
A. Description of original monument and accessories and/or subsequent restoration: 1816-GLO Wampler, D.S.; Set Post 24" White Oak N35°E 45 Links; 24" White Oak S54°W 52 Links 1.) 1987-Kobs, PS #14097; LCRC L.4, pg.127 – Fnd a ½" Iron 2.) 1977-Bates, PS #16699; Survey L.3, pg.932 – Fnd a ½" Iron Rod 3.) 1977-Kay, PS #14096; Survey L.2817, pg.850 – Fnd a ½" Iron 4.) 1987-Kobs, PS #14097; Survey L.7, pg.502- Fnd a ½" Iron Bar, used same wit as 1987 LCRC 5.) 1997-Bates, PS #16699; Survey L.12, pg.33 - ? 6.) 1998-Rowe Inc., Survey L.12, pg.658 – Fnd a ½" Re-rod									
2001-Ker extending	nedy Surveying, to the East & W	e found and/or metho Inc. – Kennedy, F /est, which has a g R12E, Bruce Towns	S #17623 – Fnd a gravel surface, also	a ½" Iron Rod ii an old tree-fend	n the existin ce row exter				
Witnesse	s from LCRC #1,	Survey #2, 3, 4 & 6	were used to recov	er and verify the	location of	he found 1/	2" Iron F	lod.	
I accepted	d the found 1/2" Iro	n Rod as the best e	evidence of the orig	inal corner posito	on.				
Field meas	surements see back	side of LCRC							
F-13 l re Remonun N10°W 29 N33°E 33 S46°W 43 Due Sout	placed the found nentation, PS #17 9.82' Set Mag Nail .35' Set Mag Nail 9.83' Set Mag Nail h 30.08' Set Mag	corner and accessoried 1/2" Iron Rod wif 623" I & Remon Washer & Remon Washer I & Remon Washer Nail & Remon Was 1/4 corner of Section	h a ½" x 24" Iro  West face 10" Che  NE face 16" Ash  NW face 32" Oak her East face 25" C	n Rod w/2" dia erry N03°W 59.3 N03°W 33.	meter brass 31' Fnd capp 00' Fnd capp	cap stam ed ½" Iron	Rod (#	not leg	jible)
	location is accep f the original corn	ted by me and is g er.	enerally accepted	by Professional	Surveyors a	s the best	availabl	e evid	ence of
Signed by:				Date					
Surveyor's Mic	higan License No.								

## FIELD MEASURMENTS BETWEEN

## F-13 to E-13

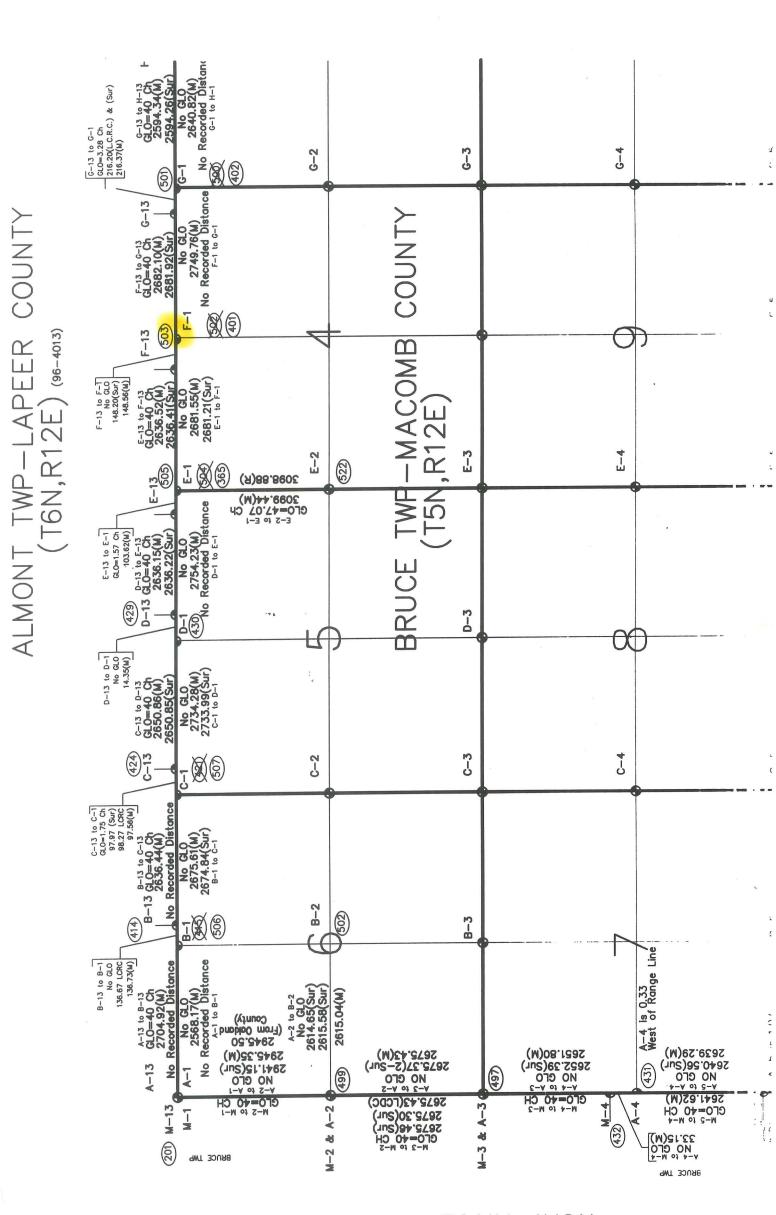
GLO = 40 chains or 2640.00 Ft. Survey recorded in Liber 12, page 33 = 2636.41 Ft. N87°31'28" E 2636.52 Ft. (MEA-2001)

## F-13 to F-1

No GLO Survey recorded in Liber 7, page 502 = 148.20 Ft. Survey recorded in Liber 2817, page 850 (Macomb County Records) = 148.00 Ft. 148.56 Ft. (MEA-2001)

## F-13 to G-13

GLO = 40 chains or 2640.00 Ft. Survey recorded in Liber 3, page 932 = 2681.92 Ft. Survey recorded in Liber 7, page 502 = 2682.07 Ft. N86°28'05" E 2681.10 Ft. (MEA-2001)



T. 5N. - R. 10E.