LAND CORNER RECORDATION CERTIFICATE

For corners in	Filing Requirement of Ac	t 74, Mich. P.A. 197	70			
Macomb	Lacated Inj					
(County)	Located In: Bruce Township Corner Code #			•		
1. Public Land Survey	TRTR	_	ACCEPTED BY T GROUP AS THE	OFFICIAL COI	RNER UNDER	MICHIG
2. Property Controlling	TR		PUBLIC ACT 3	45 OF 1990 8/9/7	AI A MEETI	יייייייייייייייייייייייייייייייייייייי
in Section	s t R	-	Welle	m & 18	del	4
3. Miscellaneous Property in Sec.	S TR S TR				3, P.S., CHAIRM	
		<u></u>				
4. Lot No, Recor	rded Plat	PARAMENTAL MANAGEMENT AND ADMINISTRATION OF THE PARAMETER AND ADMI	а в с г	EFG	ніјк	C T. N
		Notice Control of the	2 6			
			3		-32-	<u> </u>
Huston K. Kennedy	, in a field survey on, 19, 19 do h	hereby state that under	4 - 7	9	-1011	12
requirements of P.A. 74, Michiga	an P.A. of 1970, the corner points mentioned in lines d rules therefore as required in the current manual of su	1 and 2 above were in	5			
United States Department of the	Interior, Bureau of Land Management or by a decree of	a Court of I aw and for	6 -18 -1	7-16-1	-1514	 —13—
Board of Land Surveyors or by	in lines 3, 4 and 5 above were in conformance with the a Decree of a Court of Law; established, re-estableshed.	e rules of the Michigan blished, monumented.	7			
recovered, found as expressed be	elow:	,	8 -19 -2	0-21	-2223	2.4
NOTE: Not more than 2 corr	ners, all in the same town and range, may be recor	ded	9			
on this certificate.			10 30 2	928	-2726	25
			11			
		<i></i>	12 31 3	2333	-3435	36
4.) 1974-Kobs, PS #14097 5.) 1976-Kobs, PS #14097 6.) 1976-Kobs, PS #14097 7.) 1977-Kobs, PS #14097 B. Description of corner evidence	7; Survey L.2334, Pg.261 - Fnd 1" Pipe, user 7; Survey L.2534, Pg.459 - Fnd 1" Pipe, user 7; Survey L.2681, Pg.131 - Fnd 1" Pipe, user 7; Survey L.2723, Pg.869 - Fnd 1" Pipe, user 7; Survey L.2788, Pg.386 - Fnd 1" Pipe, user 9; Survey L.2788, Pg.386 - Fnd 1" Pipe, user	d same wit as 1972 L	.CRC .CRC .CRC .CRC			
existing centerline	Inc Kennedy, PS $\#17623$ - Fnd $1/2$ " Iron of Campground Road extending to the North & ading to the West, which has a gravel surface	inside a 1" Iron Pip South, which has a c	oe 6" below th	and in the	avieting con	of the nterlin
Witnesses from LCRC	#1, 2 and Survey #7 were used to recover and	d verify the location	of the found	1/2" Iron in	side a 1" Iro	on Pipe
See back side of LC	CRC for Field Measurements					
G-12 I replaced the found Monument MI Act 345 N72'W 103.40' Set P N37'W 96.26' Set PK N44°E 43.97' Set PK	for corner and accessories established to perped 1/2" Iron inside a 1" Iron Pipe with a 3/4" #17623 PK & Remon Washer South face 26" Oak & Remon Washer SW face 27" Oak & Remon Washer NE face Guide Pole & Remon Washer NE face 26" Willow		diameter alum	HI KE	LEDON OVACON USTON NNEDY ESSIONAL RVEYOR	Count
The selected location is position of the original	s accepted by me and is generally accepted corner.	by Professional Surv	veyors as the	beet eval a		of th
Signed by	1 of	Date	-8-97	/		
Surveyor's Michigan License I	No	securios				
			•			

FIELD MEASUREMENTS BETWEEN

G-12 to G-11

GLO = 40 chains or 2640.00 Ft. Survey, Liber 2534, Page 459 (5/14/74) = 2712.43 Ft. (Section 34)

G-12 to G-13

GLO = 40 chains or 2640.00 Ft.
Survey Liber 2681, Page 131 (2/16/76) = 2640.26 Ft. (Section 33)
"SUPERVISOR'S PLAT OF MOUNTAIN VIEW ORCHARD FARMS" = 2641.00 Ft. (Section 34)
GROUND-MEA = 2640.61 Ft.
GRID-MEA = 2640.06 Ft. or GROUND CAL. = 2640.30 Ft.

C0568791 LIBER:07613 PAGE:805 10:28A 09/02/1997 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

1997 MACOMB COUNTY REMONUMENTATION PROGRAM FOR BRUCE TOWNSHIP

Research Dossier for G-12

Prepared by: Kennedy Surveying, Inc. 105 N. Washington St. Oxford, Michigan 48371

Sources of Information For Macomb County 1997 Remonumentation Program FOR BRUCE TOWNSHIP

- 1. GLO Notes, Included
- 2. Act 74 Recorded LCRC, Included
- 3. Act 132 Recorded Surveys, Included
- 4. Personal History and Records, Included
- 5. Letters to the Following Requesting Unrecorded

LCRCs and Surveys

- a.) Anderson Eckstein & Westrick
- b.) DetroitEdison
- c.) King & Associates
- d.) AES Engineers & Surveyors, Inc.
- e.) Metco Land Sea Corp.
- f.) RaymondDonnelly & 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, received information
- q.) Fenn & Associates Surveying, Inc., received information



GLO NOTES

Researching the government survey records for Macomb County shows that the post was set at the East 1/4 corner of Section 33, and West 1/4 corner of Section 34 in 1817 by Joseph Wampler, D.S.

WITNESSES:

(Based upon Government Survey Records)

16" White Oak
21" Red Oak

N80°E S53°W

10 Links 25 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has since been perpetuated with a 1/2" Iron inside a 1" Iron Pipe 6" below the surface, 2 feet East of the existing centerline of Campground Road extending to the North & South, which has a gravel surface, and in the existing centerline of Gates Road extending to the West, which has a gravel surface, and bituminous surface extending to the East.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded the first LCRC on October 6, 1972 and found a 1" Pipe.

WITNESSES:

(Based upon LCRC recorded in Liber 2332, Page 293 of Macomb County Records)

*Nail & Washer in 24" Oak - N.W. - 103.72 Ft.

*P.K. Nail in Bell Telephone Pole - N/W - 81.30 Ft.

*P.K. Nail in Anchor Post - N.E. - 43.41 - Ft.

A second LCRC shows that Herbert G. Avey, PS #15396 recorded it on October 23, 1979 and found a 1" Pipe.

WITNESSES:

(Based upon LCRC recorded in Liber 3173, Page 576 of Macomb County Records)

*103.90 Ft. W.N.W. Nail & Washer South face 24" Oak

*81.38 Ft. N.W. P.K. Nail in N.E. face M.B.T. Pole

*43.95 Ft. N.E. to P.K. Nail in N.W. face Anchor Pole

Other research shows that Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on October 12, 1972 in Liber 2334, page 261 of Macomb County Records. He found a 1" Pipe, and used the same witnesses as those listed above on the first LCRC.

Other research shows that Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on September 16, 1974 in Liber 2534, page 459 of Macomb County Records. He found a 1" Pipe, and used the same witnesses as those listed above on the first LCRC.

Other research shows that Kobs Land Surveying recorded a Certificate of Survey on May 6, 1976 in Liber 2681, Page 131 of Macomb County Records. Found a 1" Pipe, and used the same witnesses as those listed above on the first LCRC.

Other research shows that Herbert J. Kobs, PS #14097 recorded a Certificate of Survey in June of 1976 in Liber 2723, page 869 of Macomb County Records. He found a 1" Pipe, and used the same witnesses as those listed above on the first LCRC.

Other research shows that Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on April 13, 1977 in Liber 2788, page 386 of Macomb County Records. He found a 1" Pipe.

WITNESSES:

- *P.K. Nail in Telephone Pole N.W. 81.30 Ft.
- *P.K. Nail in Anchor Post N.E. 43.41 Ft.
- *Nail & Washer in 24" Oak W.N.W. 103.72 Ft.

FIELD MEASUREMENTS BETWEEN

G-12 to G-11

GLO = 40 chains or 2640.00 Ft. Survey, Liber 2534, Page 459 (5/14/74) = 2712.43 Ft. (Section 34)

<u>G-12 to G-13</u>

GLO = 40 chains or 2640.00 Ft.
Survey Liber 2681, Page 131 (2/16/76) = 2640.26 Ft. (Section 33)
"SUPERVISOR'S PLAT OF MOUNTAIN VIEW ORCHARD FARMS" = 2641.00 Ft.
(Section 34)
GROUND-MEA = 2640.61 Ft.
GRID-MEA = 2640.06 Ft.

The witnesses for the above mentioned Land Corner Recordation Certificate and Certificates of Survey were used to verify the location of the found 1/2" Iron Rod inside a 1" Iron Pipe as of July 2, 1997. I therefore, recommend to the Macomb County Peer Group that they accept the 1/2" Iron Rod inside a 1" Iron Pipe as found/as the best evidence of the original corner position.

Muston K. Kennedy, PS Kennedy Surveying, Inc.

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

111226 1111 a raced 1201 1 0, 2. +11 110,08 Mored line 12 m. p. la . 2. ash 1/861 m 40 77.11 Elev 18 m. Dr. North Buncow S. 213 1156 Ring 3 lbs S. C. 19.92 Buch 18m Dr. 20.64 Brook 6 lles 0 40,00 Set is m. frost from which W.C. 20 West 2.0 Do 16 N750 27 80.00 Set hous 88,04 But J.L. at post Level fallen + Burnt tim Land Nov 7. 17 to 1817 North Between & 33 + 34 40.00 Set 12 mile post W.O.16 N 80 6 10 R.O. 21 8 53 W 25 112.15 13. C. 16 in Do. 80.00 Set post Cor. \$27.28.33.34 W.O. 22 N 85 6 12 Sto 12 8 11 8 19

Pour hilly Oak Land Cast Cu R.L. bet \$27+34 4000 Set tem 1/2 me frost 80.80 But N+S line at host

Poor hilly Oak Loud

LAND CORNER RECORDATION CERTIFICATE

FILING REQUIREMENT OF ACT 74, MICH. PA.1970 UBER 2332 PAGE 293 **147762** LOCATED IN -: CORNER CODE NUMBER FOR CORNERS OF -: N. R. 12 E. 5 1. PUBLIC LAND SURVEY_ RECORDED IN MACOMB COUNTY RECORDS AT: 8:30 Q M. 2. PROPERTY CONTROLL-ING IN SECTION-OCT - 6 1972 3. MISCELLANEOUS PROPERTY IN SECTION RECORDED PLAT MACOMB COUNTY, MICHIGAN 5. PRIVATE CLAIMS _ REGISTER OF DEEDS STAMP AND FILING NUMBER __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 July 18, 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 A. Description of original monument and occessories and/or subsequent restoration: B. Description of corner evidence found and/or method applied in restoring or re-establishing corner: Found l' pipe C. Description of monument for corner and accessories established to perpetuate locating the position of the corner: l" pipe Hail & washer in 24" oak - N.W. - 103.72 feet. P.K. nail in Bell Tel. pole - N.W. - 81.30 feet. P.K. nail in anchor post - N.E. - 45.41 feet. September 30, 1972 SURVEYOR'S MICHIGAN REGISTRATION NO. FOR STATE AND UNITED STATES AGENCIES: SIGNED BY_ CHIEF OF SURVEY PAITY APPROVED AND SIGNED BY MICHIGAN FEGISTERED LAND SURVEYOR

FORM APPROVED BY MICHIGAN STATE BOARD OF RECISION DISTRIBUTED BY MICHIGAN SOCIETY OF REGISTERED LAND

3-

Form No. ML M730

SURVEYOR'S MICHIGAN REGISTRATION NO.

LIBER 3173 PAGE 576

LAND CORNER RECORDATION CERTIFICATE

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

		•	•
FOR CORNERS OF -:	BRUCE Township LOCATED IN -: Sec. 33	CORNER CODE NUMBER	A618204
1. PUBLIC LAND SURVEY	T. 5 N. R. 12 E.	G-12, F-12	RECORDED IN MACOMB COUNTY
2. PROPERTY CONTROLL- ING IN SECTION———	N. R. E. W.		RECORDS AT: //: 540 M. OCT 25 1979
3. MISCELLANEOUS PROPERTY IN SECTION	.,T		Ed na Willel
	ORDED PLAT		CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN
5. PRIVATE CLAIMS			REGISTER OF DEEDS STAMP AND FILING NUMBER
the corner points mentioned in lir re-established, monumented, re-mand rules therefore as required in Bureau of Land Management or land 5 above were, in a field surve as expressed below and in conformation of a Court of law:	nes 1 and 2 above were, in a flat monumented, recovered or reston the current manual of survey by a decree of a court of law. It by on	eld survey on August ored as expressed below an instructions of the United Furthermore, that the corne 9, found, recovered, res ichigan State Board of Regis	of P.A. 74, Michigan P.A. of 1970, 24, 1979, established, ad in conformance with regulations States Department of the Interior, er points mentioned in lines 3, 4 estored, established or re-established stration for Land Surveyors or, by a
A. Description of original monun	ment and accessories and/or su	bsequent restoration:	
G-12 F-12	l" pipe with witnesses ½" bar with witnesses	S	
B. Description of corner evidence G-12 F-12	l"pîpe ½" bar		
C. Description of monument for	r corner and accessories establic	shed to perpetuate locating t	he position of the corner:
G-12 F-12	81.38' N.W. to P.k 43.95' N.E. to P.K.		of M.B.T. pole. Fanchor pole.
1/ 1 -1	1.42		eptember 5, 1978 OF More
SIGNED BY Herbur	#1.520		eptember 5, 1978 OF MICHAEL
SURVEYOR'S MICHIGAN RE	GISTACTION NO.	70	HERBERT Y
FOR STATE AND UNITED S	TATES AGENCIES:		SURVEYOR SE
SIGNED BY	CHIEF OF SURVEY PARTY	DATE	5396
APPROVED AND SIGNED BY	MICHIGAN REGISTERED LA	DATE_	(8EYF)
4 1			
SURVEYOR'S MICHICAN RE	CISTRATION NO		

Files

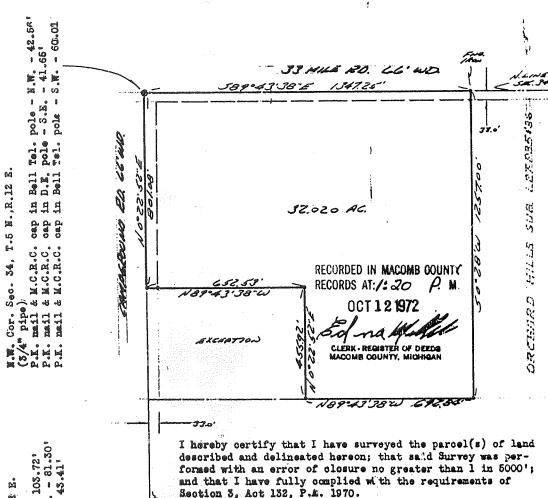
Job Mo. 223-72 Sheet 1 of 1 For: Jerome School October 9, 1972

CERTIFICATE OF SURVEY Scales los 300°

A1489977

PROPERTY DESCRIPTION

A parcel of land located in and being a part of the West half of the N.W. 1/4 of Section 34, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the M.W. Corner of said Section 34; thence South 69 degrees 43 minutes 38 seconds East 1547.25 feet along the North line of said Section 34; thence South O degrees 26 minutes West 1257.00 feet along the Westerly line of "Orchard Hills Subdivision" as recorded in Liber 27, on pages 35 and 36 of Plats, Macomb County Records; thence North 89 degrees 43 manutes 38 seconds West 692.84 feet; thence North O degrees 22 minutes 52 seconds East 455.92 feet; thence North 89 degrees 43 minutes 38 seconds West 652.53 feet; thence North 0 degrees 22 minutes 52 seconds East 801.08 feet along the West line of said Section 34 to the point of beginning, containing 32.020 acres of land. Reserving easements of record.



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.

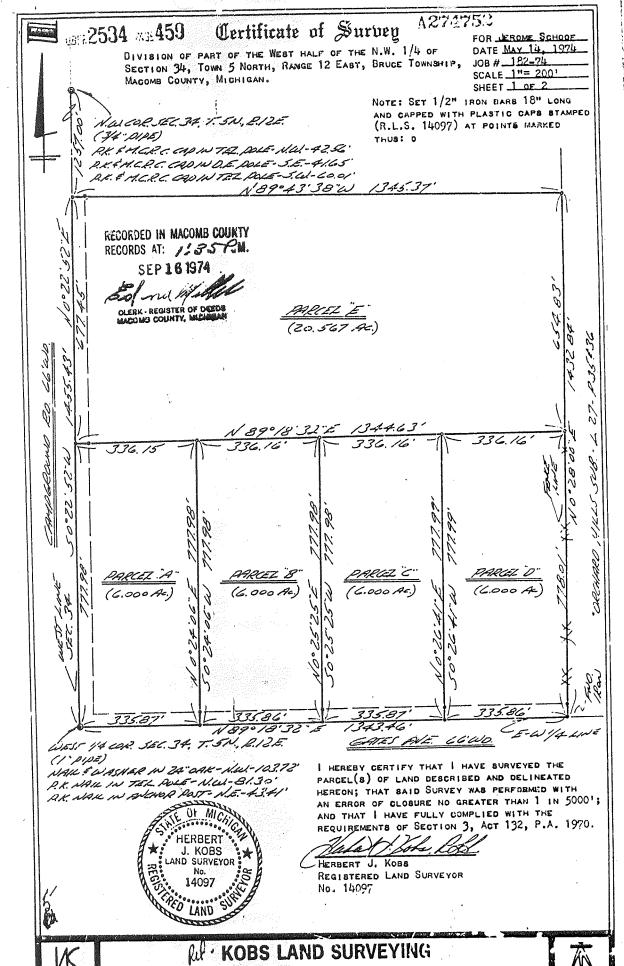
Kobs Heriert J. Registered Land Surveyor No. 14097

J. KOBS SURVEY No.

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

> NOBS LAND SURVEYING 1925 BREADERO. PONGO, NICH. 752.3700

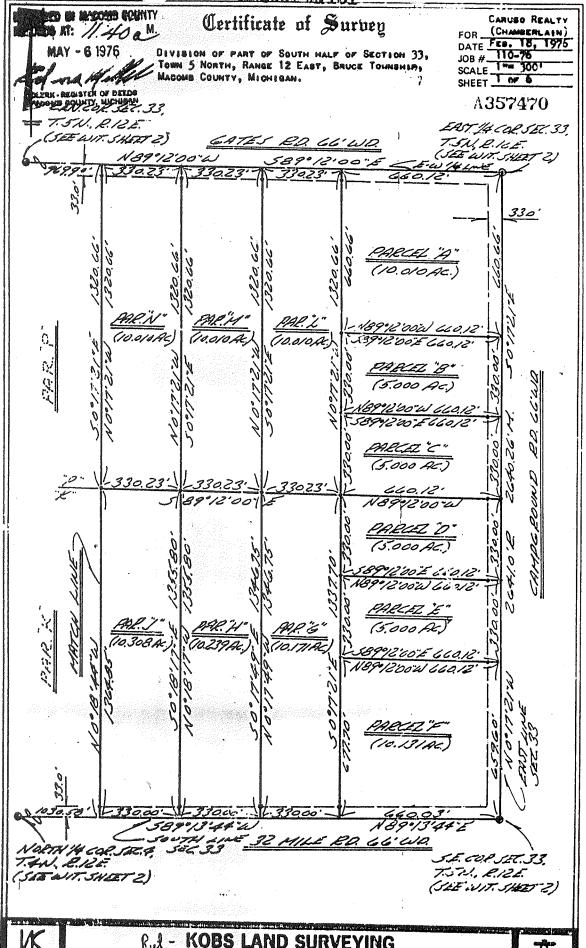
N.,R.13 O Pr 24" Tel. Ž Į **4** 4



ROMEO, MICHIGAN

1925 BREWER ROAD

752-2700



1928 DREWER ROAD

752-2700



		Certificate of Survey FOR JEROME SCHOOL	5
		DIVISION OF PARY OF THE WEST HALF OF THE JOB # 188-76 N.W. 1/4 OF SECTION 34, TOWN 5 NORTH, SCALE 1 = 1001 RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB SHEET 1 of 2	
		Note: Bearings Relate to Survey AS RECORDEN IN LIBER 2334, ON PAGE 261, Macomb County,	
	T	LEER 2723 NEES RECORDS. SET 1/2" IRON BARB 18" LONG	WITH
		NU CORSET. 34 T. SN. RIZE. CAPB STAMPED (R.L.S. 14097) POINTS MARKED THUS: 0	AT
	1	P.K. NAIL & M.C.P.C. CAP IN TET DOLE-N.W4256' R= RECORDED DY P.K. NAIL & M.C.P.C. CAP IN O. E. DOLE-S.E41.65' M= MEABURED P.K. NAIL & M.C.P.C. CAP IN TET. POLE-SW-60.01'	
		OF THE WATER & PROPERTY FEEL POLICE SEED. CO. ST.	
		N89°43'38"W 652.53' R.EH.	١
	. (330'	r.
	o EM	i,	No.
	33. 34	PARCEL "A" (3.830 ACRES)	, , ,
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	33.	N	25.5
	E E	-	/, //
	25.5	N89° 43'38" L 652.53'	355
	0.50	Danca 'p+	22.
	7	PARCEL'8" (3.000 ACRES)	40
			,
- Charles Comment Comment		589°43'38'E 652.53'	! '
		HEREBY CERTIFY THAT! HAVE BURVEYED THE PARCEL(8) OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH AN ERROR OF CLOSURE OF	
	4	1 IN 7640; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.	-
		HERBERT J. KOBS REGISTERED LAND SURVEYOR	
		No. 14097	
		J. KOBS	
		14097	•
The second second second		AND LAND	gginggingen sama wi
	K	KOBS LAND SURVEYING	A
	I IV I	1925 BREWER ROAD ROMEO, MICHIGAN 752-2700	1

Na 2788 ME 356

Certificate of Survey

A4162E9

FOR LILLIAN FOLMER
DATE MARCH 2, 1977

JOB # 129-77

SCALE 1** 100'

SHEET 1 of 1

PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND SEING A PART OF THE SOUTH HALT OF T'E NORTHEAST 1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP, MACOMS COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE EAST AND WEST 1/4 LINE OF SAID SECTION 33, IT BEING 12.1.20 FEET NORTH 89 DEGREES 05 MINUTES 40 SECONDS WEST FROM THE EAST 1/4 CORNER OF SAID SECTION 33; THENCE EXTENDING NORTH 89 DEGREES 05 MINUTES "O SECONDS WEST 147.38 FEET ALONG SAID EAST AND WEST 1/4 LINE; THENCE NORTH 02 DEGREES 15 MINUTES 26 SECONDS EAST 797.47 FEET; THENCE SOUTH 89 DEGREES 22 MINUTES 56 SECONDS EAST 281.24 FEET; THENCE SOUTH 01 DEGREES 31 MINUTES 52 SECONDS WEST 168.83 FEET; T... NCE SOUTH 14 DEGREES 22 MINUTES 20 SECONDS WEST 647.65 FEET TO THE POINT OF BEGINNING, CONTAINING 4.203 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN GAYES ROAD AND ANY EASEMENTS OF RECORD.

RECURDED IN MACOMB COMINTY RECORDER AT: 10,300 M NOTE: BEARINGS RELATE Ed na Will TO SURVEY OF ADJACENT PROPERTY BY CHARLES G. GLERK REGISTER OF DEEDE HADOMS ODUSTY CONSIGNA MELCHING, JOS NO. 70-099, DATED 10-15-70. SETIKON 30.0'Ngeri OF CARAGO SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS:0 R= RECOMDED Mª MEASURED C= CALCULATED I HEREDY CERTIFY THAT I HAVE SURVEYED THE PARCEL OF LAND DESCRIBED AND DELINEATED HEREON: THAT SAID SURVEY WAS PERFORMED WITH A RELATIVE ERROR OF CLOSURE OF 1 IN 6775; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970. HERBERT J. KOBB REGISTERED LAND SURVEYOR No. 14097 SET STARE EAST 14 COP, SEC. 33, T. SN., BIZE. (I"PIPE) P.K.NAIL IN T.EL. POLE - N.W.-81.30' P.K. NAIL IN ANCHOR POST-N.E.-43.41" NAIL FUASHER IN 24 CAK-W.N.W.-10372 589°50'W(R)

KOBS LAND SURVEYING

1925 BREWER ROAD

ROMEO, MICHIGAN

752-2700

