

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

For corners in

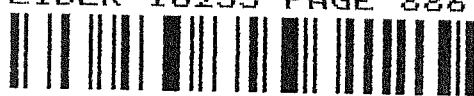
Macomb (County) Located In: Bruce Township Corner Code #

1. Public Land Survey	T	5N	R	12E	F-2
	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	

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

4271366

LIBER 16233 PAGE 886



12/28/2004 03:35:16 P.M.
 MACOMB COUNTY, MI
 CARMELLA SABAUGH, REGISTER OF DEEDS

SEAL

Register of Deeds Stamp & File Number

I, Huston K. Kennedy, in a field survey on November 8, 2004 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:

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												

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-Wampler, D.S.; Post was not set during the original government survey.
- 1) 1977-Kay, PS #14096; Survey L. 2817, Pg 850 – Fnd ½" Iron
- 2) 1988-Kobs, PS #14097; Survey L. 4543, Pg. 140 – Fnd ½" Iron bar w/cap #14097 at anchor post
- 3) 1990-King, PS #30085; Survey L. 5101, Pg. 616 – Fnd ½" Iron bar w/cap #14097 at anchor post, used same witnesses as 1988 Survey
- 4) 1998-Hay, PS #41101; unrecorded Survey – Fnd ½" capped Iron

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

2004-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Found a ½" capped Iron Rod #14097 at the intersection of an old fence/tree row extending to the North, South, East & West.

Witnesses from recorded Certificate of Survey # 1& #2, & unrecorded Certificate of Survey #4 were used to recover and verify the location of the found ½" capped Iron Rod #14097.

I accepted the found ½" capped Iron Rod #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:

F-2 I replaced the found ½" capped Iron Rod #14097 with a 4" diameter concrete monument with ½" iron Rod #361979 W/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"
 N03°E 11.03' Set Mag Nail & Remon Washer E face 178" Box Elder
 Due East 34.17' Set Mag Nail & Remon Washer S face 36" Maple clump
 Due South 27.73' Set Mag Nail & Remon Washer W face 42" Maple
 S64°W 16.13' Set Mag Nail & Remon Washer S face 20" Maple



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 December 8, 2004
 Surveyor's Michigan License No.: 17623

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYOR'S, JAN. 28, 1971
 REVISED MAY 14, 1975
 REVISED JAN., 1983
 REVISED OCT., 1995

ACCEPTED BY THE MACOMB COUNTY SURVEY PEEP GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 12/7/04
[Signature]
 MARTIN C. DUNN, P.S. CHAIRMAN

Town 5 North, Range 12 East, Bruce Township (F-2)

Section "B" Cont.

Field Measurements Between Corners

F-2 to F-1

No GLO

MCPC Map = 3135.77 Ft.

Certificate of Survey recorded in Liber 2817, Page 850 = 3134.91 Ft.

N03°46'28" W 3134.25 Ft. (mea)

F-2 to F-3

No GLO

Recorded Certificate of Survey recorded in Liber 4543, Page 140 = 2584.34 Ft.

Recorded Certificate of Survey recorded in Liber 5101, Page 616 = 2584.12 Ft.

S03°27'43" E 2583.96 Ft. (mea)

F-2 to E-2

No GLO

MCPC Map = 2739.40 Ft.

Recorded Certificate of Survey recorded in Liber 2817, Page 850 = 2739.10 Ft.

Recorded Certificate of Survey recorded in Liber 5101, Page 616 = 2739.60 Ft.

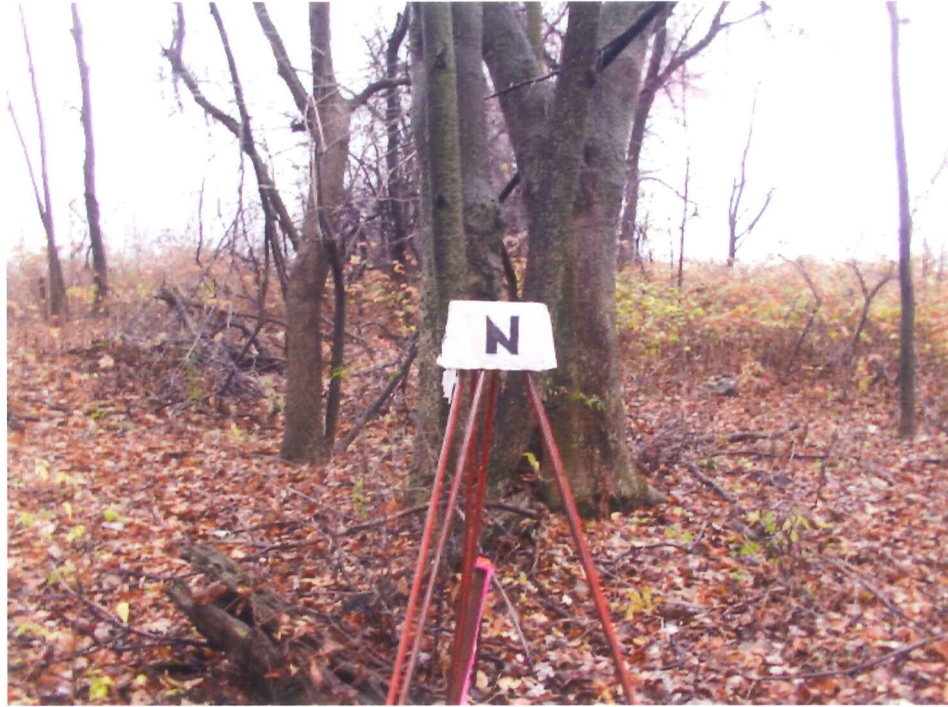
S88°40'41" W 2739.49 Ft. (mea)

F-2 to G-2

No GLO

Recorded Certificate of Survey recorded in Liber 4543, Page 140 = 2662.99 Ft.

N88°37'47" E 2662.76 Ft. (mea)





2004

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP**

Research Dossier for F-2

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
04-5850 (96-4013)

Sources of Information Researched For Macomb County 2004 Remonumentation Program For Bruce Township

- 1) GLO Notes
- 2) Act 74 Recorded LCRC
- 3) Act 132 Recorded Surveys
- 4) Personal History and Records
- 5) Unrecorded 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) David Little Land Surveyor
 - e) Dunn Construction
 - f) Fenn & Associates Surveying, Inc.
 - g) George Jerome & Company
 - h) James Land Surveying
 - i) Kem-Tec Surveying
 - j) King Surveying & Associates, Inc.
 - k) Lehner Associates, Inc.
 - l) M.C.S. Associates, Inc.
 - m) Metco Land Sea Corp.,
 - n) Metco-Dunn, Inc.
 - o) Michalich & Associates
 - p) Milletics & Associates
 - q) R.J. Donnelly & Associates, Inc.
 - r) RA. Duthler Land Surveyor LLC
 - s) Reichert Surveying
 - t) Road Commission for Macomb County
 - u) Rowe Incorporate
 - v) Spalding, DeDecker & Associates
 - w) Urban Land Consultants, L.L.C.
 - x) Williams & Gorinac Associates

GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the North and West lines of Bruce Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by Joseph Wampler, D.S. in 1817. A post was not set at the Center of Section 4.

WITNESSES: No witnesses

EXISTING CONDITIONS

A post was not set during the original government survey. The corner has been perpetuated with a ½" capped Iron Rod #14097 at the intersection of an old fence/tree row extending to the North, South, East & West.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows that Robert G. Kay, PS #14096 recorded a Certificate of Survey on June 29, 1977 and found a ½" Iron.

WITNESSES: (Based upon Certificate of Survey recorded in Liber 2817, Page 850 of Macomb County Records)

- *N10°E 10.93' 21" Box Elder*
- *South 27.31' Nail 30" Maple
- *S65°W 16.11' Nail 16" Box Elder (Maple)

Herbert J. Kobs, PS 14097 recorded a Certificate of Survey on November 18, 1988 in Liber 4543, Page 140 of Macomb County Records. He found ½" Iron bar with cap #14097 at anchor post.

WITNESSES:

- WSW 18.19' PK Nail 14" Maple (gone)
- *NNE 10.96' Spike 20" Maple
- *ENE 34.15' PK Nail 14" Twin Maple
- *SSW 27.75' PK Nail 36" Maple

Donald H. King, PS #30085 recorded a Certificate of Survey on September 14, 1990 in Liber 5101, Page 616 of Macomb County Records. He found ½" Iron bar with cap #14097 at anchor post. Used same witnesses as 1988 Certificate of Survey.

UNRECORDED SURVEYS AND WITNESSES

Michael G. Hay, PS #41101 did an unrecorded Certificate of Survey on January 14, 1998. He found a ½" capped Iron.

WITNESSES:

- N80°E 34.14' PK Nail 14" Quintuplet
- *S65°E 22.25' Set PK Nail 10" Elm (22.90' MEA to center of tree)
- *S25°W 16.13' Spike 18" Ash
- *North 11.01' Spike 18" Silver Maple (10.98')

FIELD MEASUREMENTS BETWEEN CORNERS

F-2 to F-1

No GLO

MCPC Map = 3135.77 Ft.

Certificate of Survey recorded in Liber 2817, Page 850 = 3134.91 Ft.

N03°46'28" W 3134.25 Ft. (mea)

F-2 to F-3

No GLO

Recorded Certificate of Survey recorded in Liber 4543, Page 140 = 2584.34 Ft.

Recorded Certificate of Survey recorded in Liber 5101, Page 616 = 2584.12 Ft.

S03°27'43" E 2583.96 Ft. (mea)

F-2 to E-2

No GLO

MCPC Map = 2739.40 Ft.

Recorded Certificate of Survey recorded in Liber 2817, Page 850 = 2739.10 Ft.

Recorded Certificate of Survey recorded in Liber 5101, Page 616 = 2739.60 Ft.

S88°40'41" W 2739.49 Ft. (mea)

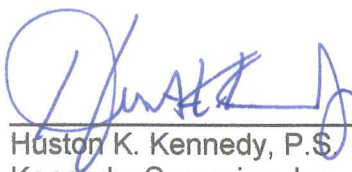
F-2 to G-2

No GLO

Recorded Certificate of Survey recorded in Liber 4543, Page 140 = 2662.99 Ft.

N88°37'47" E 2662.76 Ft. (mea)

The witnesses for the above mentioned recorded and unrecorded Certificate of Surveys along the measured distance between the adjacent government comers were used to verify the location of the found ½" capped Iron Rod #14097 as of October 27, 2004. I therefore, recommend to the Macomb County Peer Group that they accept the ½" capped Iron Rod #14097 as found as the best evidence of the corner position as being perpetuated.



Huston K. Kennedy, P.S.
Kennedy, Surveying, Inc.

HKK/hlk

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

(Revised 10/09/04)

CERTIFICATE OF SURVEY

FOR STEWART
JOB NO. 456-87 DATE 12-16-87
SCALE 1" = 200' SHEET 1 of 1
DRAWN BY H.J.K. CHECKED BY D.H.K.

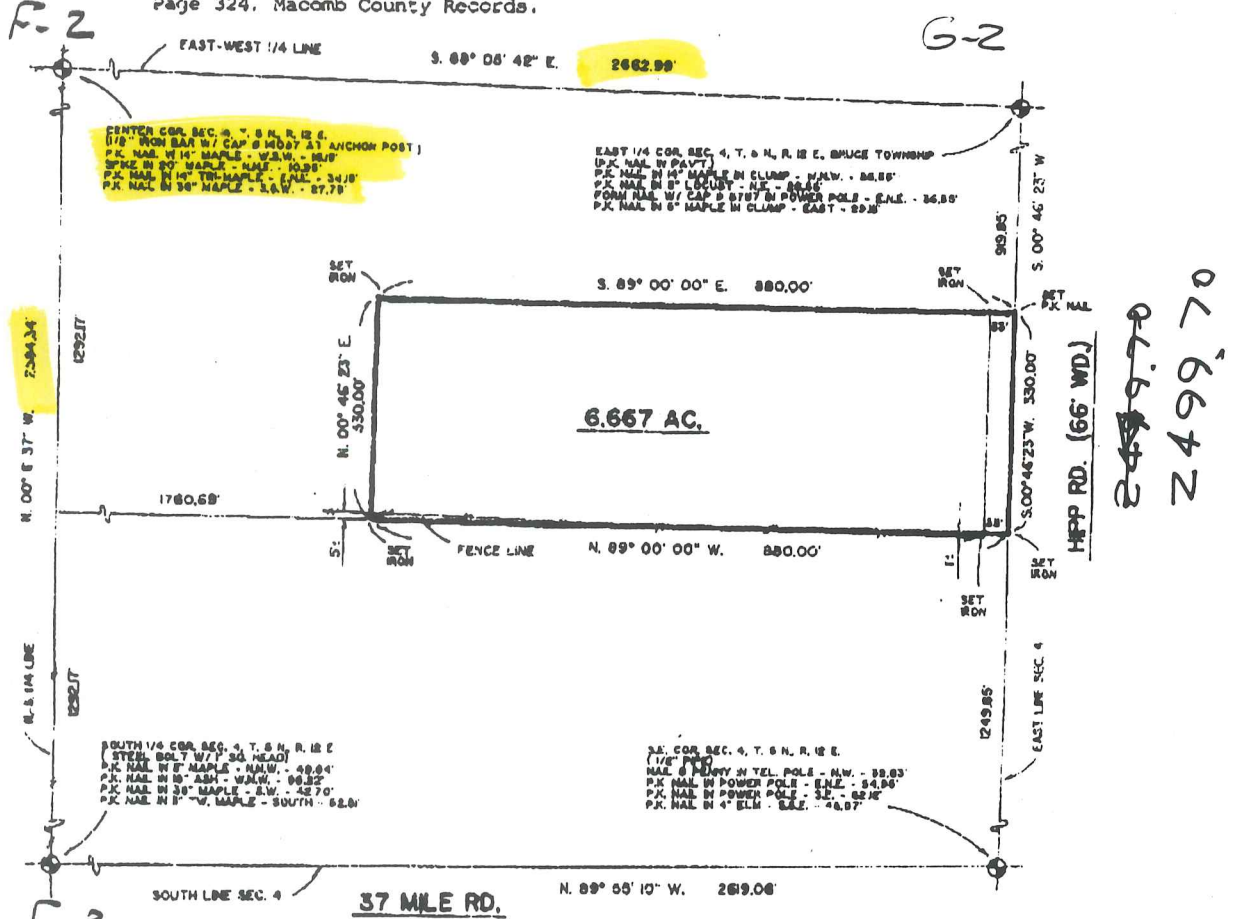


M = MEASURED
R = RECORDED
C = CALCULATED

DESCRIPTION:

The South 330.00 feet of the East 880.00 feet of the Northeast 1/4 of the Southeast 1/4 of Section 4, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan and being more particularly described as follows: Commencing at a point on the East line of said Section 4, it being 919.85 feet South 00 degrees 46 minutes 23 seconds West from the East 1/4 corner of said Section 4; thence extending South 00 degrees 46 minutes 23 seconds West 330.00 feet along said East line of Section 4; thence North 89 degrees 00 minutes 00 seconds West 880.00 feet; thence North 00 degrees 46 minutes 23 seconds East 330.00 feet; thence South 89 degrees 00 minutes 00 seconds East 880.00 feet to the point of beginning, containing 6.667 acres of land. Subject to the rights of the public in Hipp Road and any easements of record.

NOTE: Bearings relate to survey as recorded in Liber 2420, Page 324, Macomb County Records.



CENTER COR. SEC. 4, T. 5 N., R. 12 E.
1 1/8" IRON BAR W/ CAP & NUT AT ANCHOR POST
P.K. NAIL IN 1 1/2" MAPLE - N.W. - 52.85'
SPRUE IN 20" MAPLE - N.E. - 50.25'
P.K. NAIL IN 1 1/2" TRIPLEX - S.W. - 34.78'
P.K. NAIL IN 30" MAPLE - S.E. - 87.75'

EAST 1/4 COR. SEC. 4, T. 5 N., R. 12 E., BRUCE TOWNSHIP
P.K. NAIL IN 1 1/2" MAPLE IN CLUMP - N.W. - 86.85'
P.K. NAIL IN 8" LOCUST - N.E. - 86.85'
FORM NAIL W/ CAP & NUT IN POWER POLE - S.W. - 36.85'
P.K. NAIL IN 6" MAPLE IN CLUMP - EAST - 89.00'

SOUTH 1/4 COR. SEC. 4, T. 5 N., R. 12 E.
STEEL BOLT W/ 3/4" HEAD
P.K. NAIL IN 8" MAPLE - N.W. - 49.04'
P.K. NAIL IN 8" ASPEN - W.N.W. - 58.22'
P.K. NAIL IN 30" MAPLE - S.W. - 42.70'
P.K. NAIL IN 8" W. MAPLE - SOUTH - 62.00'

S.E. COR. SEC. 4, T. 5 N., R. 12 E.
(1 1/2" POST)
NAIL & BUSHY IN TEL. POLE - N.W. - 59.83'
P.K. NAIL IN POWER POLE - S.W. - 54.96'
P.K. NAIL IN POWER POLE - S.E. - 62.82'
P.K. NAIL IN 4" ELM. - S.E. - 48.97'

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 2,000 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
Michigan Registration No. 14097

RECORDED IN MACOMB COUNTY RECORDS 8:50A
NOV 15 1988



KK KOBS-KING & ASSOC. INC. LAND SURVEYING SITE PLANNING

111 SOUTH RAWLES ROME, MICHIGAN 48068-0146 313-752-2700

2499.70
2499.70

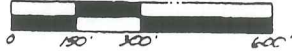
05969077

1924-121

051018616

CERTIFICATE OF SURVEY

FOR SHERMAN PARKER REALTY
 JOB NO. 274-90 DATE 9-14-90
 SCALE 1" = 300' SHEET 1 OF 3
 DRAWN BY D.H.K. CHECKED BY D.H.K.



M = MEASURED
 R = RECORDED
 C = CALCULATED

DIVISION OF the West 1/2 of the Southeast 1/4 of Section 4,
 Town 5 North, Range 12 East, Bruce Township, Mecomb County,
 Michigan.

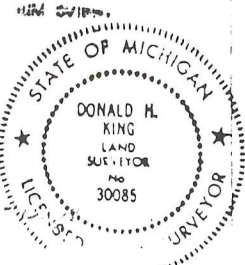
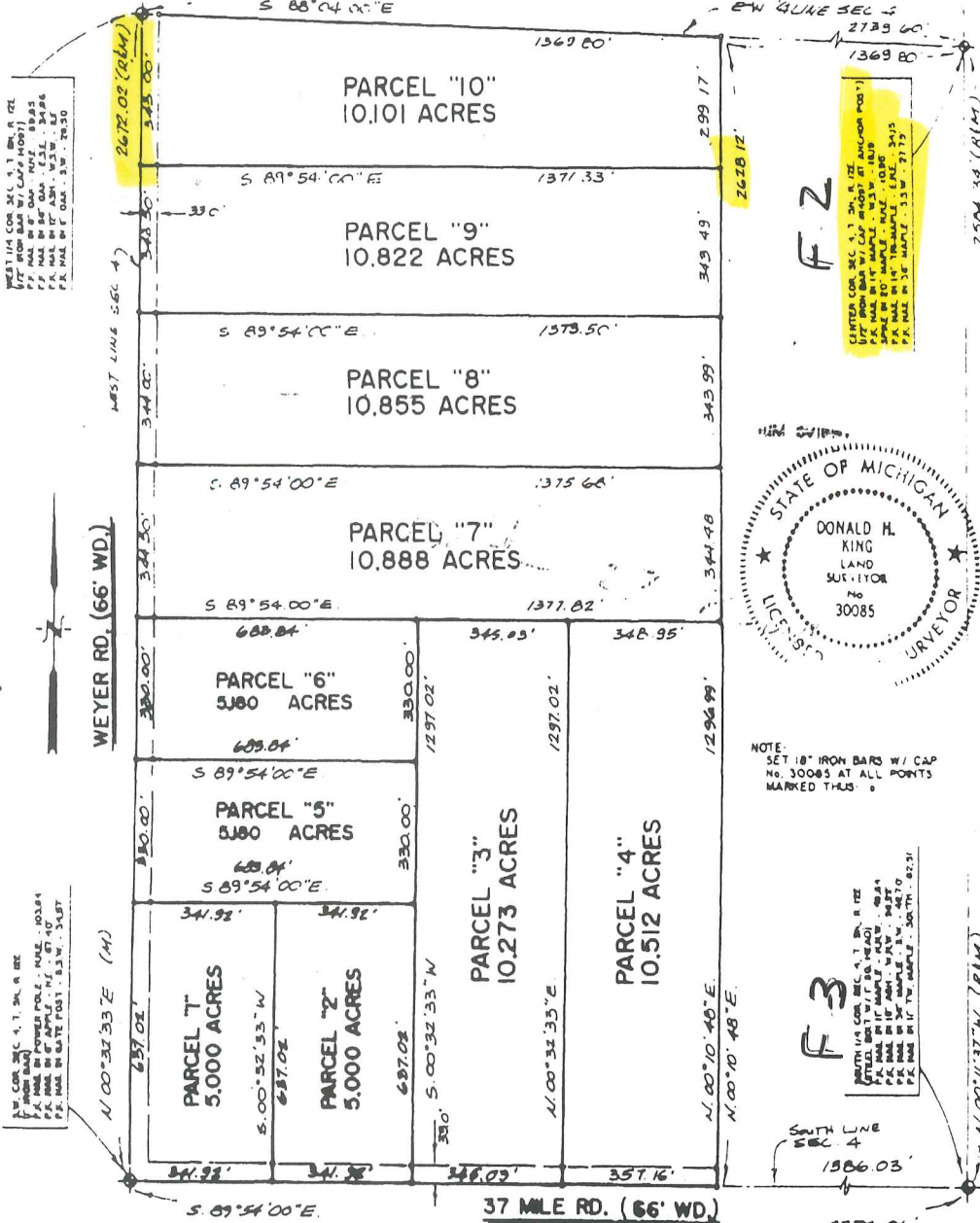
Quarries relate to Survey as recorded in Liber 4543, Page 140, Mecomb County, Michigan.

E-2

F-2

WEST 1/4 COR. SEC. 4, T. 5 N. R. 12 E.
 (1/2" IRON BAR W/ CAP & HOOT)
 P.A. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89

CENTER COR. SEC. 4, T. 5 N. R. 12 E.
 (1/2" IRON BAR W/ CAP & HOOT)
 P.A. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89



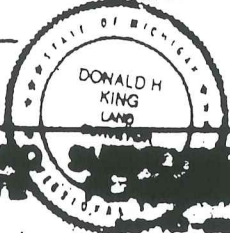
NOTE:
 SET 1/2" IRON BARS W/ CAP
 NO. 30085 AT ALL POINTS
 MARKED THUS: 0

N 1/4 COR. SEC. 4, T. 5 N. R. 12 E.
 (1/2" IRON BAR W/ CAP & HOOT)
 P.A. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89

SOUTH COR. SEC. 4, T. 5 N. R. 12 E.
 (1/2" IRON BAR W/ CAP & HOOT)
 P.A. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89
 P.P. MADE BY D.H.K. 12.15.89

I hereby certify that I have surveyed the parcels 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.

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



KOBS-KING & ASSOC. INC.

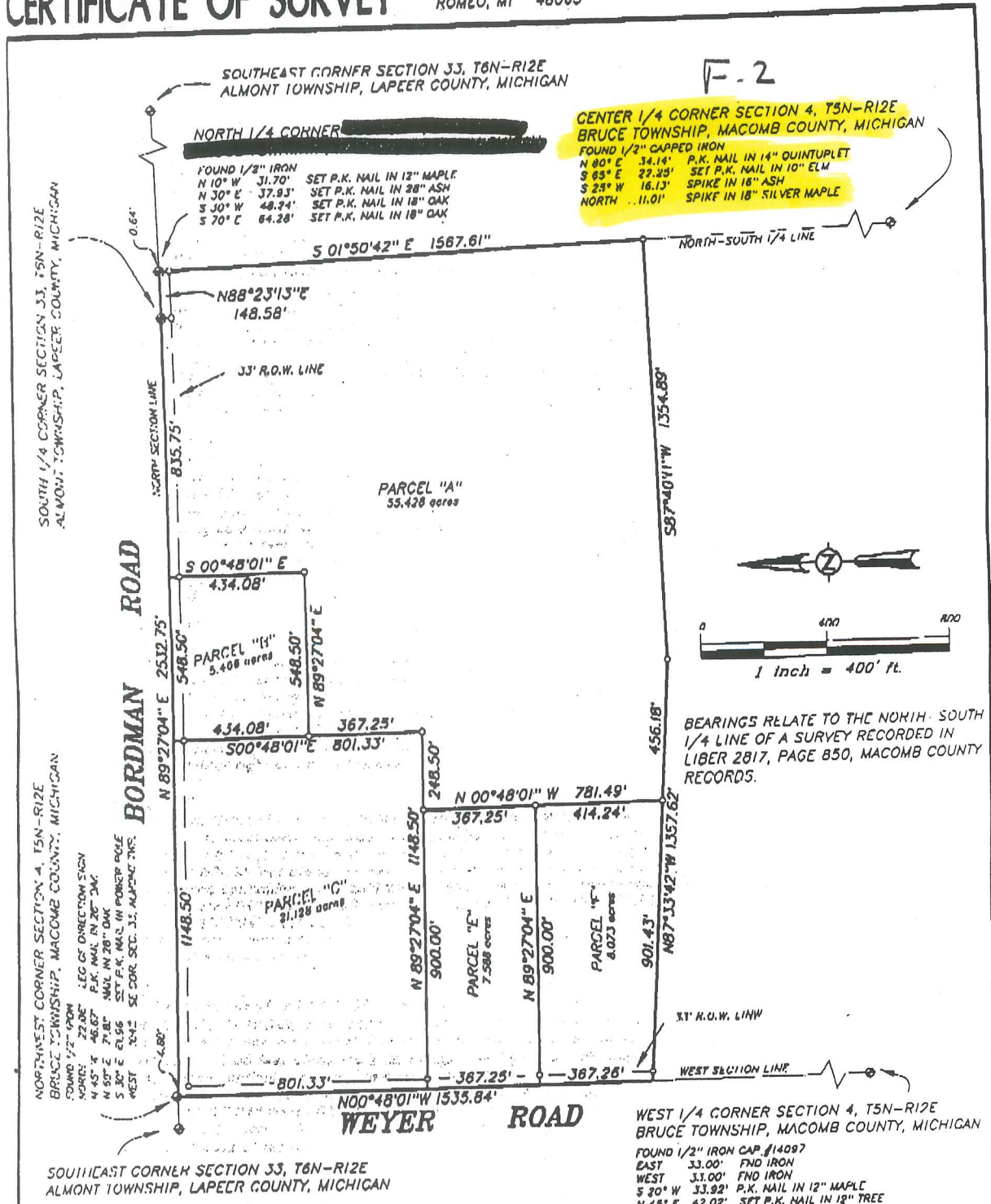
111 SOUTH FARMLES

ROCHESTER, MICHIGAN 48865-0146

LAND SURVEYING SITE

CERTIFICATE OF SURVEY

CLIENT: FORTUNE PROPERTIES 130 SHAFER DRIVE
ROMEO, MI 48065



ROWE INCORPORATED

FLUSHING 14415 Plimouth 810-688-1123	LANSING 607 W. Grand 810-684-9411	PLYMOUTH 435 N. Douglas 810-234-1200
CORUNNA 112 E. Main 517-743-6363	CARGO 168 N. State 817-673-2636	MT. PLEASANT 127 E. Main 817-772-2136
		GRAND RAPIDS 8207 Brewer, Rockford 616-863-9300

I hereby certify that I have surveyed and mapped the above or attached described parcel (s) of land, that the error of closure of the unadjusted field observations is 1 part in 5,000 + and that said survey is in full compliance with Section No. 3, Act No. 132, P.A. 1970, as amended.

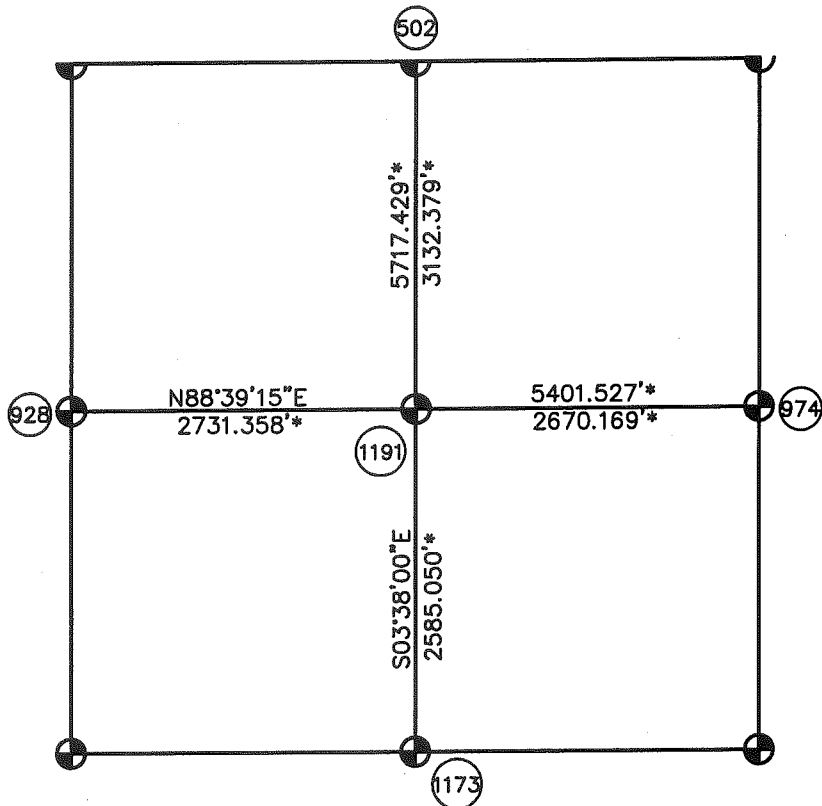
Michael G. Hay
MICHAEL G. HAY P.S. #4101

R. = RECORDED
M. = MEASURED

WOOD LINE STAKES SET AT POINTS MARKED ----- Δ
1/2" DIA. IRON STAKES SET AT POINTS MARKED ----- □
IRON STAKES FOUND AT POINTS MARKED ----- ○

100-D

SCALE 1" = 400'	JOB 23241	SHEET 1 of 2	FIELD FIELD	REVISED 14 JAN 98
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E-13 to E-1
GLO=1.57 Ch
103.62(M)

BORDMAN ROAD

G-13 to G-1
GLO=3.28 Ch
218.20(L.C.R.C.) & (Sur)
216.37(M)

SW COR.
SEC 33
E-13

NW COR.
SEC 4
E-1

E-13 to F-13
GLO=40 Ch
2636.52(M)
2636.41(Sur)

F-13 to F-1
No GLO
148.20(Sur)
148.56(M)

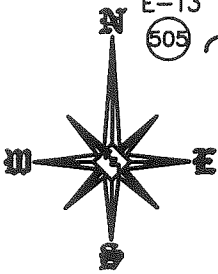
S 1/4 COR.
SEC 33
F-13

N 1/4 COR.
SEC 4
F-1

F-13 to G-13
GLO=40 Ch
2682.10(M)
2681.92(Sur)

SE COR.
SEC 33
G-13

NE COR.
SEC 4
(G-1)



WEYER ROAD

W 1/4 COR.
SEC 5
E-2

E-3 to E-2
GLO=40 Ch
2672.02(Sur)
N02°43'13"W 2672.34(M)

SW COR.
SEC 5
E-3

E-2 to F-2
No GLO
2739.10(Sur)

N88°40'41"E 2739.49'(M)

37 MILE ROAD

(1191) Theoretical Center of
Sectionis at the intersection
of the theoretical lines
between the 1/4 corners.

(1170) Center of Section that is
being accepted and used.

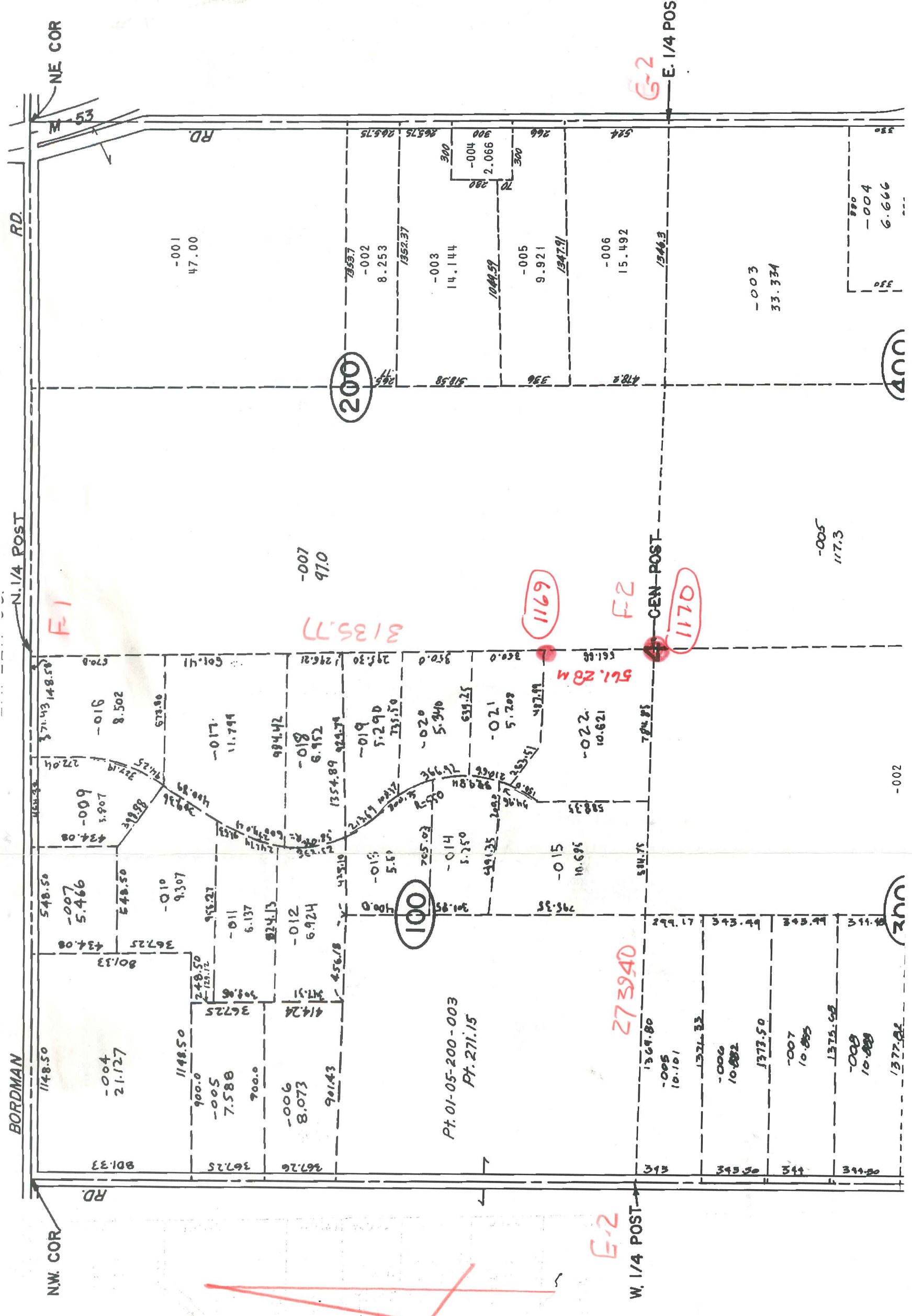
S 1/4 COR.
SEC 4
F-3

(1173)

ROAD

F-2 (As Found) to the
Theoretical Center of Section
N83°01'53"W 7.85'

**SECTION 4, T5N,R12E
BRUCE TOWNSHIP (F-2)
(96-4013)**



NE COR

RD

N. 1/4 POST

BORDMAN RD

NW COR

RD

W. 1/4 POST

CEN POST

E. 1/4 POS

E-1

E-2

273940

1169

1170

200

100

400

200

1148.50 -004 21.127	1148.50 900.0 -005 7.588	1148.50 900.0 -006 8.073	901.43 414.24 -007 8.924	435.10 456.18 -012 6.924	435.10 456.18 -011 6.137	435.10 456.18 -010 9.307	435.10 456.18 -009 5.907	435.10 456.18 -016 8.502	435.10 456.18 -017 11.794	435.10 456.18 -018 6.952	435.10 456.18 -019 5.290	435.10 456.18 -020 5.340	435.10 456.18 -021 5.208	435.10 456.18 -015 10.695	435.10 456.18 -022 10.621	435.10 456.18 -007 33.334	435.10 456.18 -003 117.3	435.10 456.18 -004 6.666	435.10 456.18 -005 117.3
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Pt. 01-05-200-003
Pt. 271.15

3135.77

561.284





EARL

01-04-200-007

01-04-280-007

01-04-300-003

01-04-200-005

01-04-200-005

01-04-200-005

01-04-400-004

01-04-300-007

01-04-100-017

01-04-100-018

01-04-100-019

01-04-100-020

01-04-100-021

01-04-100-022

01-04-100-075

Omita

01-04-100-010

01-04-100-011

01-04-100-012

01-04-100-012

01-04-100-013

01-04-100-014

01-05-200-002

01-04-100-005

01-04-300-004

01-04-100-004

01-04-100-004

01-04-100-004

WEXER