

REC'D JUN 01 2007 8:30 a.m.

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

For corners in

Table with columns: Macomb (County), Located In: Armada Township, Corner Code #. Rows include Public Land Survey, Property Controlling in Section, Miscellaneous Property in Sec., Lot No., and Private Claims.

7080559 LIBER 18743 PAGE 867
06/01/2007 04:23:48 P.M.
MACOMB COUNTY, MI
CARMELLA SABAUGH, REGISTER OF DEEDS
Register of Deeds Stamp & File Number

Grid table with columns A-M and rows 1-13. Cell (8, C) contains '19' circled.

I, Huston K. Kennedy, in a field survey on May 7, 2007 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 Preston, D.S.; Post was not set during the original government survey
1.) 1952-Field notes provided by Lehner Associates, Inc., -Iron was set
2.) 1975-Kobs, RLS #14097; LCRC L.2590, Pg.346 - Fnd 5/8" Iron Bar
3.) 1975-Kobs, RLS #14097; Certificate of Survey L.2590, Pgs.358-360 - Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
4.) 1976-Kobs, RLS #14097; Certificate of Survey L.2681, Pgs.129-130 - Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC

(Con't on back side of LCRC)

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2007-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a 5/8" x 28" Iron Rod 0.30' below the road surface located in the existing center of McFadden Road extending North and South, which has a gravel surface. Also a tree row extending to the East and West.

Witnesses from LCRC's #2, #3, #14, #15, #23 & Certificate of Surveys #18 & 20 along with field notes #1 were used to recover and verify the location of the found 5/8" Iron Rod. The found local monumentation and the measured distance between the adjacent government corners will closely verify the location of the found 5/8" iron rod.

I accepted the found 5/8" Iron Rod as the best evidence of the corner position to be perpetuated base upon the remaining recorded witnesses to this corner.

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:
B-08 I replaced the found 5/8" Iron Rod with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped:
Monument, MI Act #345, PS #17623"
Due East 36.52' Set Mag Nail w/Remon Washer North face Power Pole
S33°E 101.57' Set Mag Nail w/Remon Washer SW face Power Pole
S51°W 36.39' Set Mag Nail w/Remon Washer SE face 17" twin Ash
N50°W 185.28' SE corner of Garage #74001
N88°E 33.03' fnd 1/2" iron rod



The selected location of a corner, although not established by an original government survey, is accepted as the best available evidence of the corner.

Signed by: [Signature] Date May 9, 2007

Surveyor's Michigan License No. 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY FEE GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5-8-07

Martin C. Dunn, P.S. Chairman

**TOWN 5 NORTH, RANGE 13 EAST ARMADA TOWNSHIP (B-08 )**

## Section "A" Cont.

- 5.) 1976- Kobs, RLS #14097; Certificate of Survey L 2701, Pgs.408-409 – Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 6.) 1976- Kobs, RLS #14097; Certificate of Survey L.2723, Pgs.874-875 – Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 7.) 1977- Kobs, RLS #14097; Certificate of Survey L.2811, Pg.738– Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 8.) 1979-Kobs, RLS #14097 Certificate of Survey L.2701, Pgs.408-409 and re-recorded in L.3062, Pgs.560-561 Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 9.) 1983- Kobs, RLS #14097; Certificate of Survey L.3488, Pgs.534-535– Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 10.) 1987-King, LLS #30085; unrecorded Certificate of Survey – Fnd 5/8" Iron Bar, cites the same witnesses as 1975 LCRC
- 11.) 1987-King, LLS #30085; Certificate of Survey L.4151, Pgs.73-74 – Fnd a 5/8" Iron Bar, cites same witnesses as 1975 LCRC
- 12.) 1988-Avey, RLS #15396; unrecorded Certificate of Survey – Fnd a 5/8" Bar, cites the same witnesses as 1989 LCRC
- 13.) 1989-Kobs, RLS #14097; unrecorded Certificate of Survey – Fnd a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC
- 14.) 1989-Avey, RLS #15396; LCRC L.4586, Pg.557 – Fnd 5/8" Iron Bar
- 15.) 1990-Avey, RLS #15396; LCRC L.5014, Pg.18 – Fnd 5/8" Iron Bar
- 16.) 1990-Avey, RLS #15396; unrecorded Certificate of Survey – Fnd a 5/8" Bar, cites the same witnesses as 1990 LCRC
- 17.) 1990-Avey, RLS #15396; unrecorded Certificate of Survey – Fnd a 5/8" Bar, cites the same witnesses as 1990 LCRC
- 18.) 1991-King, LLS #30085; LCRC L.5101, Pg.643 – Fnd a ½" Iron Bar w/cap #17523 (This LCRC is erroneously recorded for this corner)
- 19.) 1995-King, LLS #30085; Certificate of Survey L.6697, Pgs.187-188 – Fnd 5/8" Iron Bar
- 20.) 1998-King, LLS #30085; Certificate of Survey L.8044, Pgs. 925-926 – Fnd 5/8" Iron Bar, cites same witnesses as 1995 Certificate of Survey
- 21.) 1998-Stecker, LLS #30103; Certificate of Survey L.8245, Pgs.906-907 – Fnd ½" Iron
- 22.) 1998-Field notes provided by Lehner Associates, Inc., - Fnd a ½" Iron
- 23.) 1999-Wright, PS #40165; LCRC L.9117, Pg.652 – Fnd 5/8" Bar
- 24.) 1999-Wright, PS #40165; unrecorded Certificate of Survey – Fnd a 5/8" Bar, cites the same witnesses as 1999 LCRC
- 25.) 2001-King, LLS #30085; Certificate of Survey L.10347, Pg.698 - Fnd 5/8" Iron Bar, cites same witnesses as 1995 Certificate of Survey

## Section "B" Cont.

**FIELD MEASUREMENTS BETWEEN CORNERS****B-08 to B-07**

No GLO

Certificate of Survey recorded in Liber 2723, Pages 874-875 = 2695.37 Ft.  
 N02°16'56" W 2695.75 Ft. (mea-2007)

**B-08 to B-09**

No GLO

Certificate of Surveys recorded in Liber 2590, Pages 358-360 = 2675.95 Ft.  
 Certificate of Surveys recorded in Liber 2681, Pages 129-130 & Liber 2811, Page 738 = 2675.74 Ft.  
 Certificate of Survey recorded in Liber 6697, Pages 187-188 = 2676.08 Ft.  
 Certificate of Survey recorded in Liber 8044, Pages 925-926 = 2676.30 Ft.  
 Certificate of Survey recorded in Liber 8245, Pages 906-907 = 2675.83 Ft.  
 Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated October 30, 1987 = 2675.74 Ft.  
 Unrecorded Certificate of Survey by Herbert G. Avey, RLS #15396 dated January 12, 1988 = 2674.47 Ft.  
 Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated June 6, 1989 = 2675.74 Ft.  
 Unrecorded Certificate of Survey by Herbert G. Avey, RLS #15396 dated October 17, 1990 = 2676.19 Ft.  
 Unrecorded Certificate of Survey by Jeffrey A. Wright, PS #40165 dated May 7, 1999 = 2675.81 Ft.  
 S02°33'36" E 2676.13 Ft. (mea-2007)

**B-08 to A-08**

No GLO

Certificate of Surveys recorded in Liber 2681, Pages 129-130 & Liber 2723, Pages 874-875 = 1972.69 Ft.  
 Unrecorded Certificate of Survey by Jeffrey A. Wright, PS #40165 dated May 7, 1999 = 1972.79 Ft.  
 S88°22'57" W 1973.74 Ft. (mea-2007)

**B-08 to C-08**

No GLO

Certificate of Survey recorded in Liber 8044, Pages 925-926 = 2670.75 Ft.  
 Unrecorded Certificate of Survey by Herbert G. Avey, RLS #15396 dated October 17, 1990 = 2670.87 Ft.  
 N88°57'43" E 2670.68 Ft. (mea-2007)

**MACOMB COUNTY 2007 REMONUMENTATION PROGRAM  
FOR ARMADA TOWNSHIP  
B-08**

**Section One**

Index

Pictures in the four cardinal directions; the found monumentation and after setting the required monumentation.

**Section Two**

Surveyor's Report

Land Corner Recordation Certificate

Diagram for Section 19

**Section Three**

1. Field Notes
2. Field Notes
3. Map of Armada Township – 1875
4. Map of Armada Township – 1895
5. Map of Armada Township – 1916
5. Macomb County Composite Map 02-19B
6. Macomb County Composite Map 02-19C
7. Macomb County Composite Map 02-19F
8. Macomb County Composite Map 02-19G
9. Partial copy of Macomb County Composite Map 02-19B
10. Partial copy of Macomb County Composite Map 02-19F

**Section Four**

1. Land Corner Recordation Certificate recorded in L. 2590, Pg. 346
2. Land Corner Recordation Certificate recorded in L. 4586, Pg. 557
3. Land Corner Recordation Certificate recorded in L. 5014, Pg. 18
4. Land Corner Recordation Certificate recorded in L. 5101, Pg. 643
5. Land Corner Recordation Certificate recorded in L.6613, Pg. 525
6. Land Corner Recordation Certificate recorded in L.9117, Pg. 652
7. Certificate of Survey recorded in L. 2590, Pg. 358360, Page one of three
8. Certificate of Survey recorded in L. 2681, Pg. 129-130, Page one of two
9. Certificate of Survey recorded in L. 2701, Pg. 408-409, Page one of two
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12. Certificate of Survey recorded in L. 3062, Pg. 560-561, Page one of two
13. Certificate of Survey recorded in L. 3488, Pg. 534-535, Page one of two
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17. Certificate of Survey recorded in L. 8245, Pg. 906-907, Page one of two
18. Certificate of Survey recorded in L. 10347, Pg.698
19. Field Notes provided by Lehner Associates, Inc., dated January 23, 1952, Pgs. one, two, three and four of four
20. Unrecorded Certificate of Survey dated October 30, 1987 by Donald H. King, PS #30085, Pages one and two of two

21. Unrecorded Certificate of Survey dated January 1, 1988 by Herbert G. Avey, LLS #15396
22. Unrecorded Certificate of Survey dated June 6, 1989 by Herbert J. Kobs, RLS #14097, Pages one of two of two
23. Unrecorded Certificate of Survey dated October 17, 1990 by Herbert G. Avey, LLS #15396,
24. Unrecorded Certificate of Survey dated May 7, 1999 by Jeffrey A. Wright, PS #40165, Pages one and two of two

(Revised 05/09/07)

**2007**

**MACOMB COUNTY REMONUMENTATION  
PROGRAM FOR ARMADA TOWNSHIP**

**Research Dossier for B-08**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
07-6350 (96-4013)

# Sources of Information Researched For Macomb County 2007 Remonumentation Program For Armada 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) Anderson, Eckstein & Westrick
- b) BMJ Engineers & Surveyors
- c) David Little Land Surveyor
- d) David P. Smith & Associates, Inc.
- e) Donald W. Ross Associates
- f) Fenn & Associates Surveying, Inc.
- g) George Jerome & Company
- h) Heil Surveying, Inc.
- i) James Land Surveying
- j) Kem-Tec Surveying
- k) King Surveying & Associates, Inc.
- l) Lehner Associates, Inc.
- m) Community Engineering
- n) Metco Land Sea Corp.,
- o) Metco-Dunn, Inc.
- p) Michalich & Associates
- q) Milletics & Associates
- r) R. J. Donnelly & Associates, Inc.
- s) RA. Duthler Land Surveyor LLC
- t) Reichert Surveying
- u) Road Commission for Macomb County
- v) Rowe Incorporate
- w) Spalding, DeDecker & Associates
- x) Urban Land Consultants, L.L.C.
- y) Williams & Gorinac Associates

### GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the North and West lines of Armada Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by William Preston, D.S. in 1817. A post was not set at the Center of Section 19.

**WITNESSES:** (Based upon Government Survey Records)  
(No witnesses)

### EXISTING CONDITIONS

The post was not set during the original government survey. The corner has been perpetuated with a 5/8" x 28" Iron Rod 0.30' below the road surface located in the existing center of McFadden Road extending North and South, which has a gravel surface. Also a tree row extending to the East and West.

### RECORDED LCRC'S AND CERTIFICATE OF SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Herbert J. Kobs, RLS #14097 recorded a LCRC on June 6, 1975 and found a 5/8" Iron Bar.

**WITNESSES:** (Based upon LCRC recorded in Liber 2590, Page 346 of Macomb County Records)

West 48.60' PK Nail 8" twin Thorn Apple (gone)  
\*East 104.22' PK Nail 24" Oak (mea 104.22' to new PK nail 40" Oak)  
SE 74.23' NW corner Bruce-Armada Grange Hall (gone)

Herbert G. Avey, RLS #15396 recorded a LCRC on January 30, 1989 in Liber 4586, Page 557 of Macomb County Records. He found a 5/8" Iron Bar.

**WITNESSES:**

\*East 104.22' PK Nail 24" Oak  
SE 37.04' NW corner Bruce-Armada Grange Hall (gone)  
\*SW 37.04' PK Nail North side twin 5" tree  
\*East 36.55' PK Nail North side Power Pole

Herbert G. Avey, RLS #15396 recorded a LCRC on December 19, 1990 in Liber 5014, Page 18 of Macomb County Records. He found a 5/8" Iron Bar.

**WITNESSES:**

\*East 104.13' PK Nail 24" Oak  
SE 74.23' NW corner Bruce-Armada Grange Hall (gone)  
\*SW 37.11' PK Nail North side twin 5" tree  
\*East 36.46' PK Nail North side Power Pole

Donald H. King, LLS #30085 recorded a LCRC on May 15, 1991 in Liber 5101, Page 643 of Macomb County Records. He found a ½" Iron Bar w/cap #17523. This LCRC has been erroneously recorded for this corner.

Donald H. King, LLS #30085 recorded a LCRC on April 5, 1995 in Liber 6613, Page 525 of Macomb County Records. He found a 5/8" Iron Bar.

**WITNESSES:**

- \*NW 35.40' PK Nail top North end CMP
- \*East 104.22' PK Nail 28" Oak
- \*SW 36.65' PK Nail tree
- SE 74.03' NW corner of foundation of Garage Hall (gone)

Jeffrey A. Wright, PS #40165 recorded a LCRC on September 22, 1999 in Liber 9117, Page 652 of Macomb County Records. He found a 5/8" Bar.

**WITNESSES:**

- \*NW 35.44' PK top North end CMP
- \*East 104.01' PK East side 28" Oak
- \*SW 36.56' Mag Nail NE side twin 10" Elm
- \*East 36.27' PK South side Utility Pole

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on February 24, 1975 in Liber 2590, Pages 358-360 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on March 23, 1976 in Liber 2681, Pages 129-130 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on May 29, 1976 in Liber 2701, Pages 408-409 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on June 21, 1976 in Liber 2723, Pages 874-875 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on June 15, 1977 in Liber 2811, Page 738 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on January 31, 1979 in Liber 2701, Pages 408-409 and re-recorded in Liber 3062, Pages 560-561 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

(Revised 05/09/07)



Herbert J. Kobs, RLS #14097 recorded a Certificate of Survey on April 12, 1983 in Liber 3488, Pages 534-535 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Donald H. King, LLS #30085 recorded a Certificate of Survey on March 13, 1987 in Liber 4151, Pages 73-74 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Donald H. King, LLS #30085 recorded a Certificate of Survey on July 13, 1995 in Liber 6697, Pages 187-188 of Macomb County Records and found a 5/8" Iron Bar.

**WITNESSES:**

- \*East 104.22' PK Nail 28" Oak (mea. 104.22' to new PK nail 40" Oak)
- SE 74.03' NW foundation corner of Grange Hall
- \*SW 36.65' PK Nail tree
- \*NW 35.40' PK Nail top of North end of 12' CMP

Donald H. King, LLS #30085 recorded a Certificate of Survey on May 11, 1998 in Liber 8044, Pages 925-926 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1995 Certificate of Survey.

Roger J. Stecker, LLS #30103 recorded a Certificate of Survey on September 4, 1998 in Liber 8245, Pages 906-907 of Macomb County Records. He found a 1/2" Iron.

**WITNESSES:**

- \*PK & tag in power pole S.SE 101.52 Ft.
- \*PK & tag in service pole S10°W 137.67 Ft.
- \*PK & tag in services pole W 152.33 Ft.

Donald H. King, LLS #30085 recorded a Certificate of Survey on May 18, 2001 in Liber 10347, Page 698 of Macomb County Records and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1995 Certificate of Survey.

**UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES**

Field notes provided by Lehner Associates, Inc., dated January 23, 1952, an iron was set.

**WITNESSES:**

- AP N45°E 43.0 Ft. (gone)
- AP S45°E 48.4 Ft. (gone)
- 18" Elm N45°W 45.8 Ft. (gone)

Donald H. King, LLS #30085 prepared an unrecorded Certificate of Survey on October 30, 1987 and found a 5/8" Iron Bar, cites the same witnesses as listed on the 1975 LCRC.

Herbert G. Avey, RLS #15396 prepared an unrecorded Certificate of Survey on January 12, 1988 and found a 5/8" Bar, cites the same witnesses as listed on the 1989 LCRC.

Herbert J. Kobs, RLS #14097 prepared an unrecorded Certificate of Survey on June 6, 1989. He found a 5/8" Iron Bar, cites same witnesses as listed on the 1975 LCRC.

Herbert G. Avey, RLS #15396 prepared an unrecorded Certificate of Survey on October 17, 1990 and found a 5/8" Bar, cites the same witnesses as listed on the 1990 LCRC

Field notes provided by Lehner Associates, Inc., dated June 18, 1998, found a 1/2" Iron.

**WITNESSES:**

- \*36.35 Ft. East PK in power pole
- \*101.52 Ft. SSE PK & tag in power pole
- \*137.67 Ft. S10°W PK & tag in service pole
- \*152.33 Ft. PK & tag in service pole

Jeffrey A. Wright, PS #40165 prepared an unrecorded Certificate of Survey on May 7, 1999 and found a 5/8" Bar, cites the same witnesses as listed on the 1999 LCRC.

**FIELD MEASUREMENTS BETWEEN CORNERS**

**B-08 to B-07**

No GLO

Certificate of Survey recorded in Liber 2723, Pages 874-875 = 2695.37 Ft.  
N02°16'56" W 2695.75 Ft. (mea-2007)

**B-08 to B-09**

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**B-08 to A-08**

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Unrecorded Certificate of Survey by Jeffrey A. Wright, PS #40165 dated May 7, 1999 = 1972.79 Ft.  
S88°22'57" W 1973.74 Ft. (mea-2007)

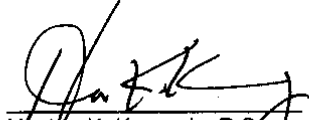
**B-08 to C-08**

No GLO

Certificate of Survey recorded in Liber 8044, Pages 925-926 = 2670.75 Ft.  
Unrecorded Certificate of Survey by Herbert G. Avey, RLS #15396 dated October 17, 1990 = 2670.87 Ft.  
N88°57'43" E 2670.68 Ft. (mea-2007)

**SURVEYOR'S RECOMMENDATION**

The witnesses from the above mentioned recorded Land Corner Recordation Certificates and Certificate of Surveys were used to verify the location of the found 5/8" iron rod. The found local monumentation and measured distance between the adjacent government corners will closely verify the location of the found 5/8" Iron Rod as of April 2, 2007. I therefore, recommend to the Macomb County Peer Group that they accept the 5/8" Iron Rod as found as the best evidence of the corner position to be perpetuated base upon the remaining recorded witnesses to this corner.



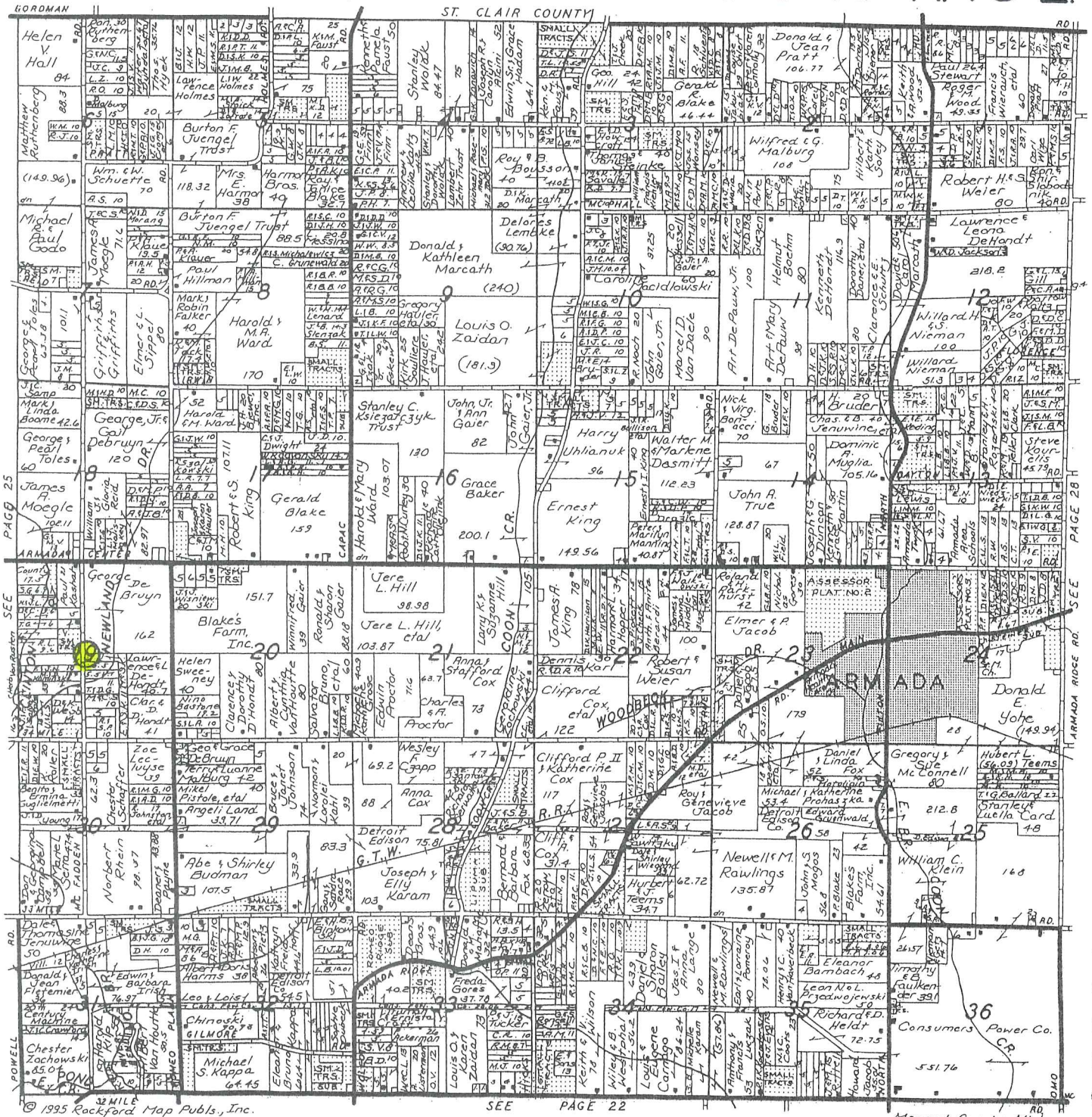
Huston K. Kennedy, P.S.  
Kennedy, Surveying, Inc.

HKK/hik

\*Used to verify the location of the found corner (B-08)

# ARMADA

# 15 N-R-13 E.



© 1995 Rockford Map Pubs., Inc.

SEE PAGE 22

Macomb County, Mich.

## NorthEast Survey & Associates, Inc.

James T. Bailey  
Professional Surveyor

230 East Third Street • Imlay City, Michigan 48444  
Phone: (810) 724-6532 • Fax: (810) 724-1551

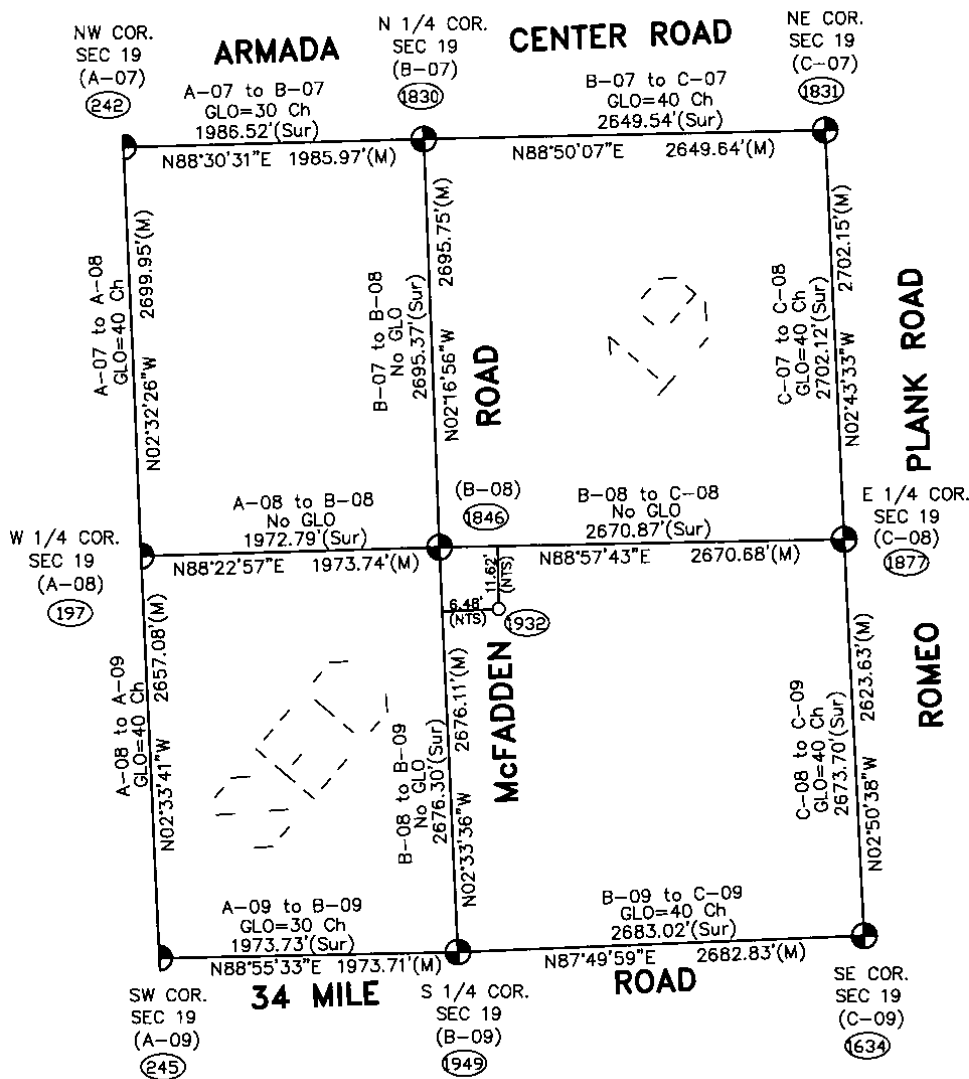
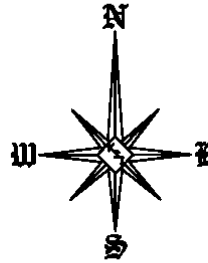
## Armada Grain Co.



GRAIN • FEED  
SEED

(810) 784-5911 or (810) 784-5922  
Fax: (810) 784-5918

73180 Fulton • Armada, Michigan 48005



Theoretical Center of Section  
is at the intersection of the  
theoretical lines between  
the 1/4 corners. (1932)

Center of Section that is  
being accepted and used. (1846)

B-08 (As found) to the  
Theoretical Center of Section  
S31°42'03"E 13.31'

NTS = Not to Scale  
URS = Unrecorded Survey  
Sur = Recorded Survey

SECTION 19, T5N, R13E  
ARMADA TOWNSHIP (B-08)

07-6350

Data File 96-4013

2007

MACOMB COUNTY  
REMONUMENTATION PROGRAM  
FOR

ARMADA TOWNSHIP

Used to verify B-08 Pg. 1-2

NO. 446

NATIONAL PRINTFAST

523-690 BRID

523-76 (Levungl)

✓ 01-17-07 ✓

1 01-17-30

2 09-27-00

✓ 01-15-00

1847

✓ 01-18-30 (FL) X

✓ 01-18-30 (FL) X

✓ 01-18-30 (FL) X

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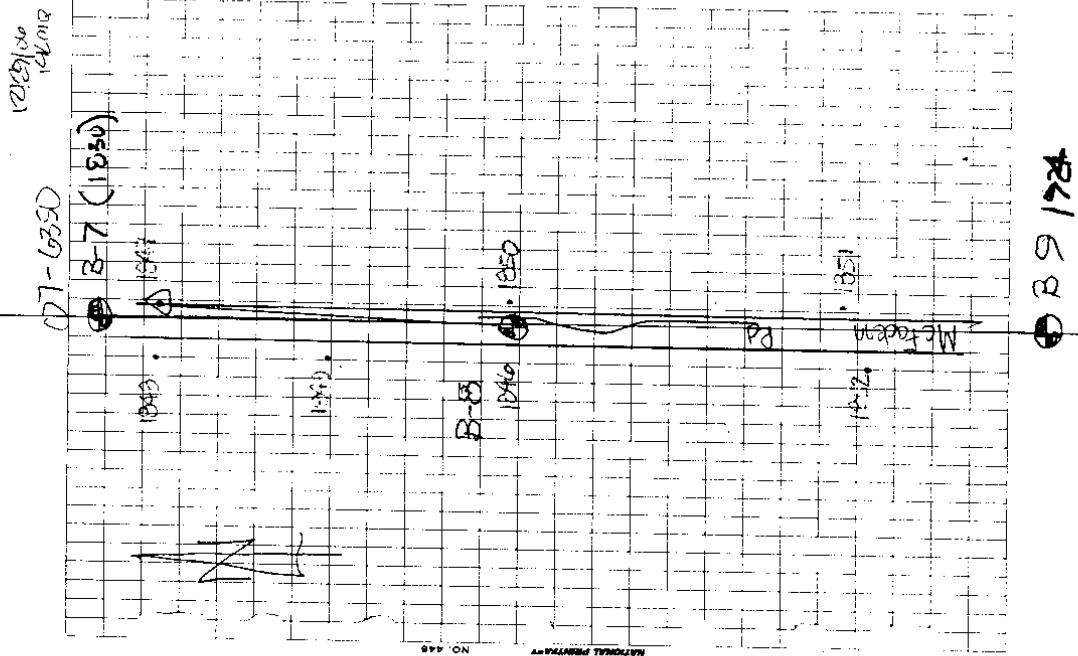
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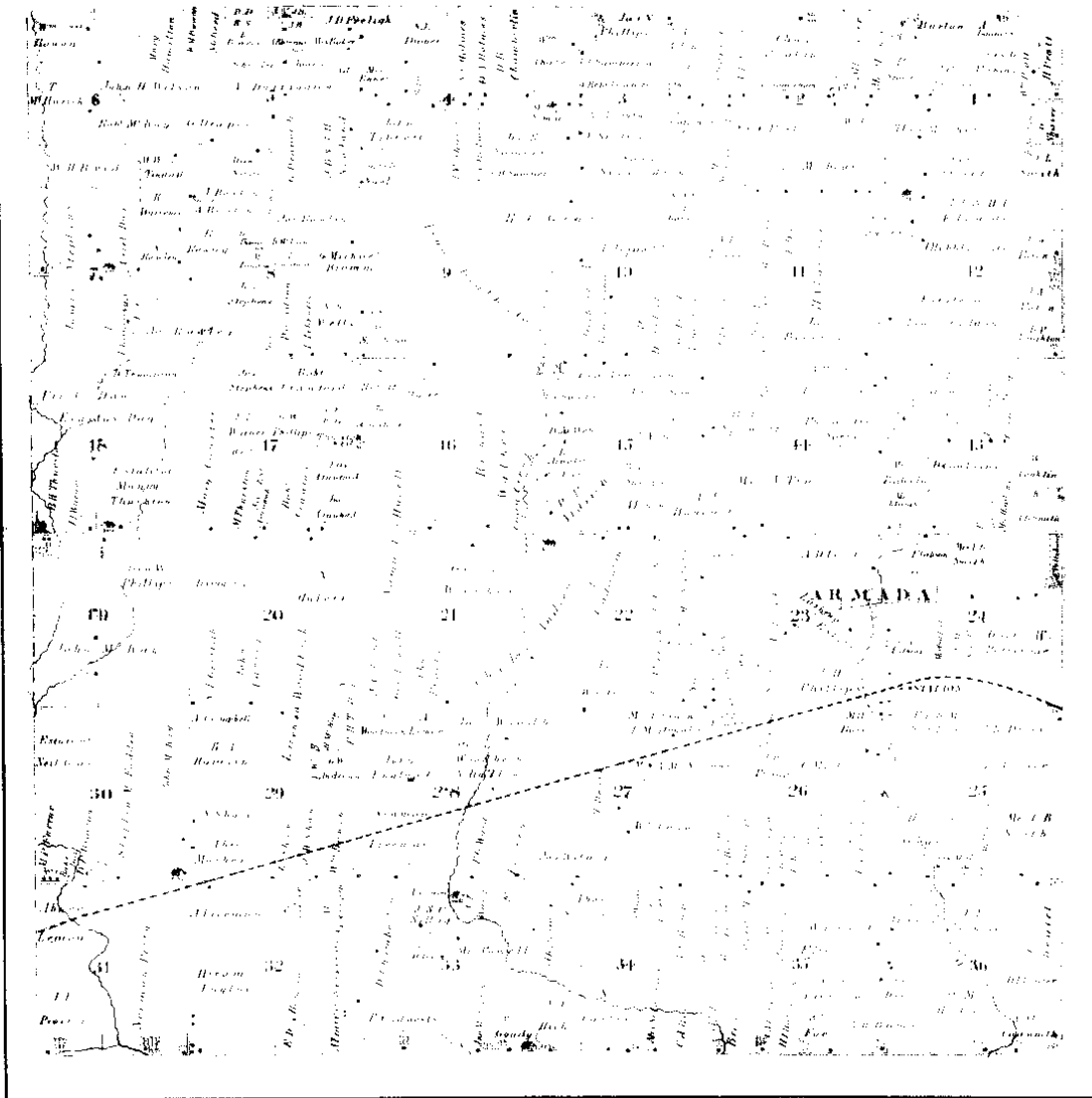
✓

✓



( (MAP OF ARMYLAND TOWNSHIP) )

T 5 R 13



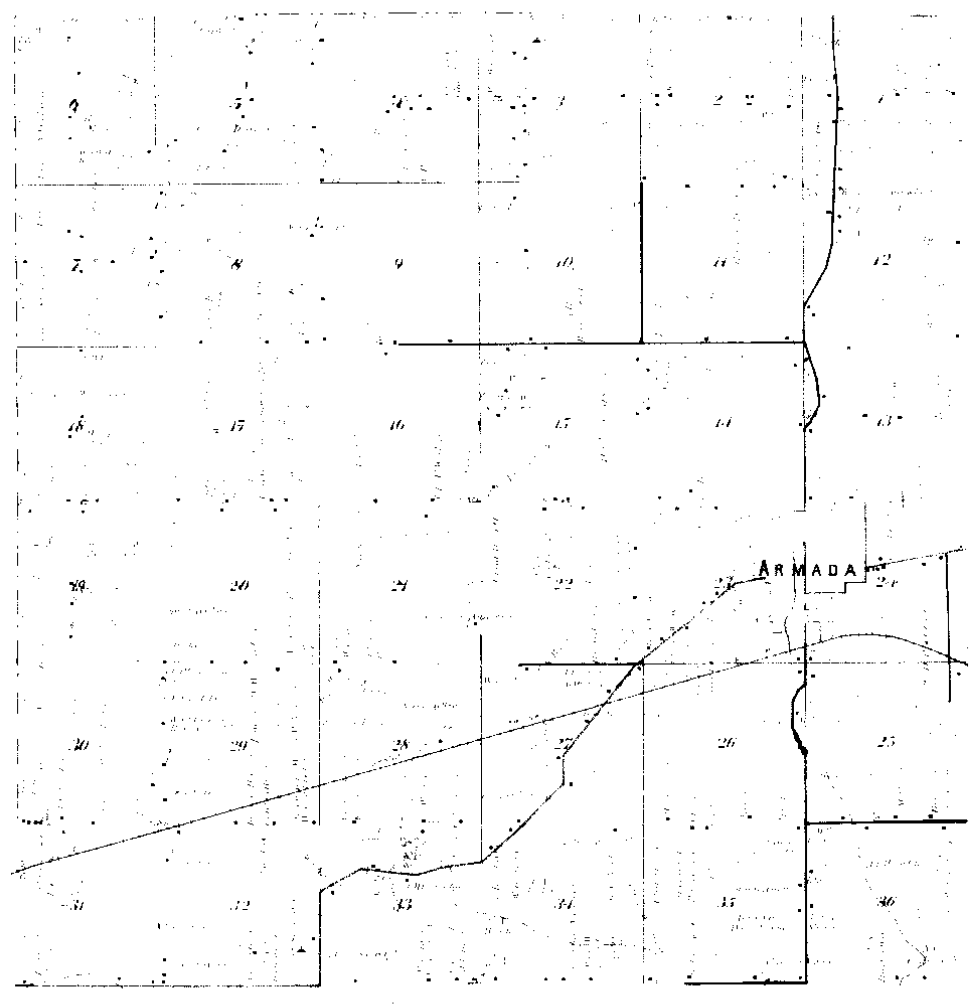
Scanned By: METCO Engineers, Architects & Surveyors

1875



# MAP OF ARMADA

Township 5 North Range 13 East



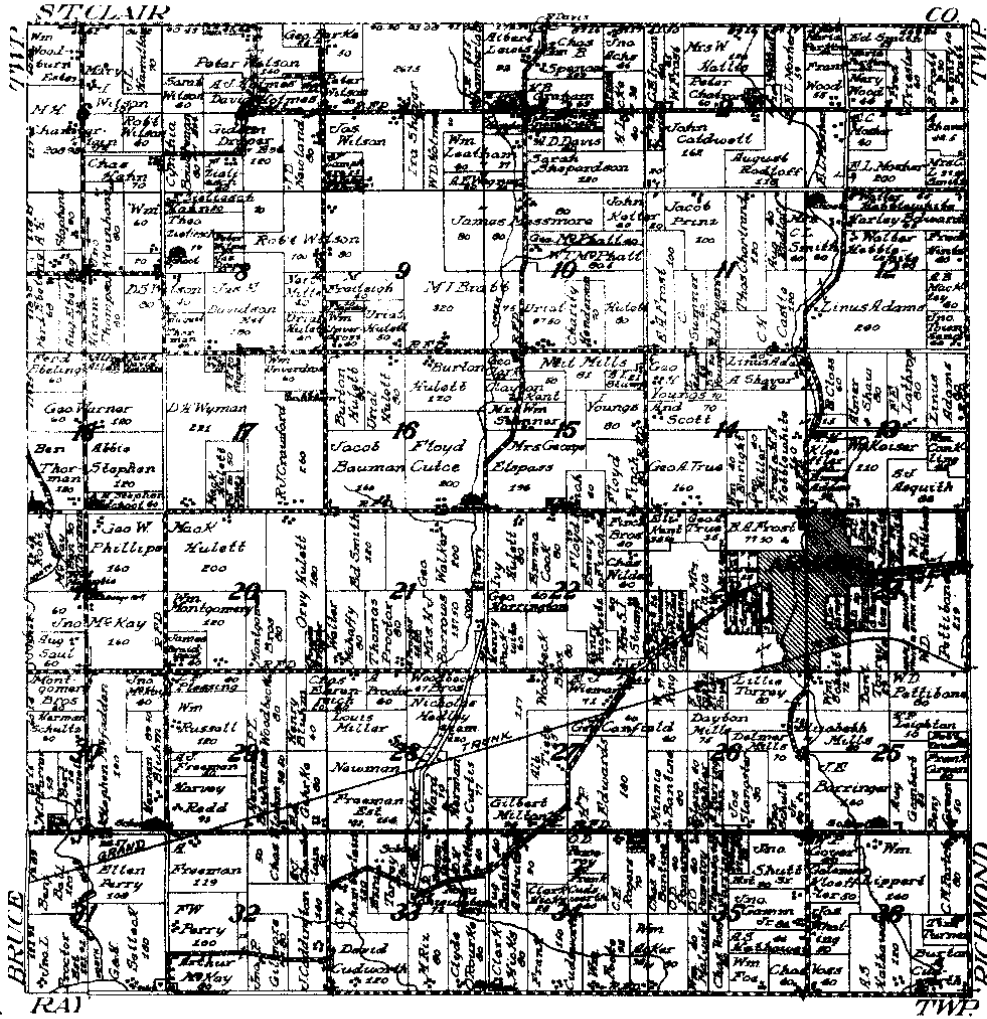
Surveyed By  
**MEICO**  
Engineers, Architects & Surveyors

1895 ○

MAP OF  
**ARMADA**  
TOWNSHIP

Scale 2 inches to 1 mile

Township 5 North, Range 13 East of the Michigan Meridian



NETCO

1916



# LAND CORNER RECORDATION CERTIFICATE

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

LIBER 2590 PAGE 346

| FOR CORNERS OF:-   | LOCATED IN:- | CORNER CODE NUMBER |
|--|--------------|--------------------|
| 1. PUBLIC LAND SURVEY _____ T. 5 N. R. 13 E.                       |              | 8-8 AND 8-9        |
| 2. PROPERTY CONTROLLING IN SECTION 19 T. 5 N. R. 13 E.             |              | ARMADA TOWNSHIP    |
| 3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ N. R. _____ E. |              |                    |
| 4. LOT NO. _____ RECORDED PLAT _____                               |              |                    |
| 5. PRIVATE CLAIMS _____  |              |                    |

RECORDED IN MACOMB COUNTY RECORDS AT: 12:35 P.M.  
JUN - 6 1975

*Edna J. ...*  
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 FEBRUARY 24, 1975, 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:

- (B-8) FOUND 5/8" IRON BAR.
- (B-9) FOUND 1/2" IRON BAR.

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

- (B-8) 5/8" IRON BAR.  
P.K. NAIL IN 8" TWIN THORN APPLE - WEST - 48.60'  
P.K. NAIL IN 24" OAK - EAST - 104.22'  
N.W. COR. BRUCE-ARMADA GRANGE HALL - S.E. - 74.23'
- (B-9) 1/2" IRON BAR.  
P.K. NAIL IN 24" BTUMP - N.W. - 49.47'  
P.K. NAIL IN 6" TWIN OAK - S.W. - 85.41'  
P.K. NAIL IN POWER POLE - S.E. - 86.95'

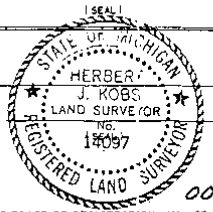
SIGNED BY *Herbert J. Kobs* DATE JUNE 5, 1975  
HERBERT J. KOBS

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. 00497



LIBER 05014PG018

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

1532531

For corners in

Macomb

(County)

Located In: Armada  
Twp.

Corner Code ==

RECORDED IN MACOMB COUNTY  
RECORDS AT: 11.300 M.

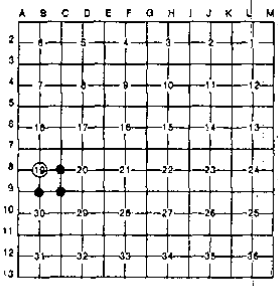
DEC 19 1990

*Edna H. Hall*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

|                                    |   |    |   |     |     |
|------------------------------------|---|----|---|-----|-----|
| 1. Public Land Survey              | T | 5N | R | 13E | B-8 |
|                                    | T | 5N | R | 13E | B-9 |
|                                    | T | 5N | R | 13E | C-9 |
|                                    | T | 5N | R | 13E | C-8 |
| 2. Property Controlling in Section | S |    | T | R   |     |
| 3. Miscellaneous Property in Sec.  | S |    | T | R   |     |

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



I, Herbert G. Avey, in a field survey on September 20, 1990, 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 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, re-monumented, recovered, found as expressed below:

NOTE: Not more than 4 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:

- B-8 found 5/8" Bar as previously recorded
- B-9 found 1/2" Bar as previously recorded
- C-9 found 1" Bar in Mon. Box
- C-8 found 1/2" Bar in Mon. Box



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

- B-8 104.13' E. to PK nail in 24" Oak
- 74.23' S.E. to N.W. Cor. Bruce-Armada Grange Hall
- 37.11' S.W. to PK nail, N. side twin 5" tree
- 36.46' E. to PK nail, N. side P. Pole
- C-9 49.55' S.W. to near cor. stop sign post
- 42.73' to conc. nail N.W. face 15" ch. Elm
- 55.41' S.E. to PK nail in P. Pole
- 2682.88' W. to 1/2" Bar (S 1/2 Corner)
- B-9 39.95' N.W. to stop sign post
- 86.01' W.S.W. to PK nail in N. face Twin 8" tree
- 61.94' S.W. to PK nail in S.E. face U. Pole
- 86.83' S.E. to PK nail in N.E. face U. Pole
- C-8 24.40' N. to PK nail in centerline Rd.
- 28.84' E. to PK nail in N.W. root 48" Oak
- 24.12' S. to PK nail in centerline Rd.
- 9.20' W. to PK nail in Edge pvm't (0.50' E of Edge)

Signed by Herbert G. Avey Date December 10, 1990  
Surveyor's Michigan License No. 15396

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS, JAN. 28, 1971  
REVISED MAY 14, 1975  
REVISED JAN. 1, 1988

01612

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

RECORDED IN MACOMB COUNTY  
RECORDS AT: 8:340 M

MAY 15 1991

*Edna Marshall*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

For corners in

|                                       |                          |                              |
|---------------------------------------|--------------------------|------------------------------|
| Macomb<br><small>(County)</small>     | Located In:              | Corner Code: <u>11</u>       |
| 1. Public Land Survey                 | T <u>5N</u> R <u>13E</u> | <u>B-8</u> (SEC. <u>19</u> ) |
|                                       | T _____ R _____          | _____                        |
|                                       | T _____ R _____          | _____                        |
|                                       | T _____ R _____          | _____                        |
| 2. Property Controlling<br>In Section | S _____ T _____ R _____  | _____                        |
|                                       | S _____ T _____ R _____  | _____                        |
| 3. Miscellaneous<br>Property in Sec.  | S _____ T _____ R _____  | _____                        |
|                                       | S _____ T _____ R _____  | _____                        |

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

| A  | B  | C  | D  | E  | F  | G  | H | I | J | K | L | M |
|----|----|----|----|----|----|----|---|---|---|---|---|---|
| 2  | 5  | 5  | 4  | 3  | 2  | 1  |   |   |   |   |   |   |
| 3  |    |    |    |    |    |    |   |   |   |   |   |   |
| 4  | 7  | 8  | 9  | 10 | 11 | 12 |   |   |   |   |   |   |
| 5  |    |    |    |    |    |    |   |   |   |   |   |   |
| 6  | 14 | 17 | 16 | 15 | 14 | 13 |   |   |   |   |   |   |
| 7  |    |    |    |    |    |    |   |   |   |   |   |   |
| 8  |    | 20 | 21 | 22 | 23 | 24 |   |   |   |   |   |   |
| 9  | 30 | 29 | 28 | 27 | 26 | 25 |   |   |   |   |   |   |
| 10 |    |    |    |    |    |    |   |   |   |   |   |   |
| 11 |    |    |    |    |    |    |   |   |   |   |   |   |
| 12 | 31 | 32 | 33 | 34 | 35 | 36 |   |   |   |   |   |   |
| 13 |    |    |    |    |    |    |   |   |   |   |   |   |

I, Donald H. King, in a field survey on April 26, 1990, 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 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, re-monumented, recovered, found as expressed below

NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

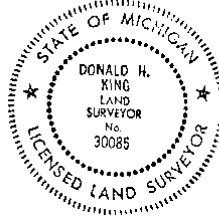
A. Description of original monument and accessories and/or subsequent restoration:

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

(B-8) Found 1/2" iron bar w/ cap # 17523

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

(B-8) 1/2" iron bar.  
P.K. nail in 14" elm - N.W. - 5.57'  
P.K. nail in 4" thornapple - S.E. - 17.43'  
P.K. nail in 8" thornapple - S.E. - 65.43'  
Found 1/2" iron w/cap # 17523 - South 7.61.76'  
P.K. nail in 6" box elder - S.W. - 21.85'



Signed by Donald H. King Date April 8, 1991  
Surveyor's Michigan License No. 30085

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS, JAN. 28, 1971  
REVISED MAY 14, 1975  
REVISED JAN., 1982

01636

4

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

For corners in

|                                       |                            |               |
|---------------------------------------|----------------------------|---------------|
| Macomb<br><small>(County)</small>     | Located In: Armada<br>Twp. | Corner Code # |
| 1. Public Land Survey                 | T <u>5N</u> R <u>13E</u>   | <u>A-8</u>    |
|                                       | T <u>5N</u> R <u>13E</u>   | <u>A-9</u>    |
|                                       | T <u>5N</u> R <u>13E</u>   | <u>B-8</u>    |
|                                       | T <u>5N</u> R <u>13E</u>   | <u>B-9</u>    |
| 2. Property Controlling<br>in Section | S ___ T ___ R ___          | ___           |
| 3. Miscellaneous<br>Property in Sec.  | S ___ T ___ R ___          | ___           |

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 |
| 2  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 3  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 4  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 5  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 6  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 7  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 8  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 9  |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 10 |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 11 |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 12 |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 13 |   |   |   |   |   |   |   |   |   |   |   |   |   |

I, Donald H. King, in a field survey on February 10, 19 95, 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 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, re-monumented, recovered, found as expressed below:

**NOTE: Not more than 4 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:

C0189400 LIBER:06613 PAGE:525 10:04A 04/05/1995  
 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS



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

- (A-8) Found Iron w/cap 14097, West 1/2 Cor., Sec. 19; fit remaining witness of Survey recorded L. 2681, P. 129
- (A-9) Found 5/8" Iron in Monument Box
- (B-8) Found 5/8" Iron; fit witnesses of Survey recorded in Liber 2681, P. 129
- (B-9) Found 1/2" Iron w/cap 30085; fit witnesses of previous Surveys by Herbert Kobs

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

- |  |  |
|--|--|
| (A-8) Iron w/cap 14097; West 1/2 Cor., Sec. 19<br>5' South of River Bank<br>PK Nail in 10" Ash, $\bullet$ WSW 6.50'<br>PK Nail in 12" Ash, SE 50.86'<br>PK Nail in 14" Elm, South 35.54'<br>PK Nail in 30" Ash, SW 37.82'                          | (B-8) 5/8" Iron, Center Cor., Sec. 19<br>PK Nail in top N and CMP, NW 35.40'<br>PK Nail in 28" Oak, East 104.22'<br>PK Nail in Tree, SW 36.65'<br>NW Cor. of foundation of Garage Hall,<br>SE 74.03' |
| (A-9) 5/8" Iron in Mon. Box; SW Cor. Sec. 11<br>PK Nail in Top of Guard Rail Post, North 22.09'<br>PK Nail in Top of Guard Rail Post, NE 40.75'<br>PK Nail in Top of Guard Rail Post, SE 40.94'<br>PK Nail in Top of Guard Rail Post, South 21.89' | (B-9) 1/2" Iron w/cap 30085; S 1/2 Cor.<br>Sec 11<br>PK Nail in 12" Elm, NNW 109.24'<br>PK Nail in 12" Tw. Oak, SW 85.41'<br>PK Nail in Power Pole, SW 61.79'<br>PK Nail in Power Pole, SE 86.65'    |

Signed by Donald H. King Date 3-7-95  
 Surveyor's Michigan License No. 30085

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS, JAN. 22, 1971  
 REVISED MAY 14, 1970  
 REVISED JAN., 1962

02331

5

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

For corners in  
Macomb  
 (County)

Located In: Corner Code #

|                                    |   |    |   |     |          |
|------------------------------------|---|----|---|-----|----------|
| 1. Public Land Survey              | T | 5N | R | 13E | A-8, B-8 |
|                                    | 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   |          |

**1041376**  
 LIBER 9117 PAGE 652  
 09/22/1999 10:53:21 A.M.  
 MACOMB COUNTY, MI  
 CARRELLA 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 21 April, 19 99 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.

|    |   |    |   |    |   |    |   |    |   |    |   |    |   |
|----|---|----|---|----|---|----|---|----|---|----|---|----|---|
| 1  | A | B  | C | D  | E | F  | G | H  | I | J  | K | L  | M |
| 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:

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

- A-8 F. 1/2" bar w/cap #14097, as previously recorded
- B-8 F. 5/8" bar, previously recorded



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

- |     |   |     |  |
|-----|---|-----|--|
| A-8 | F. 1/2" bar w/cap #14097                | B-8 | F. 5/8" bar                                |
|     | 6.52' WSW to PK in N side 10" ash       |     | 35.44' NW to PK in top N. end CMP          |
|     | 50.86' SE to PK in NE side 12" ash      |     | 104.01' E. to PK in E. side 28" oak        |
|     | 35.40' S. to PK in W. side 14" elm      |     | 36.56' SW to MAG nail in NE side 2-10" elm |
|     | 37.85' SW to PK nail in SE side 30" ash |     | 36.27' E. to PK S. side U. pole            |

Signed by [Signature] Date: 8 JUNE 1999  
 Surveyor's Michigan License No. 40165

(6)



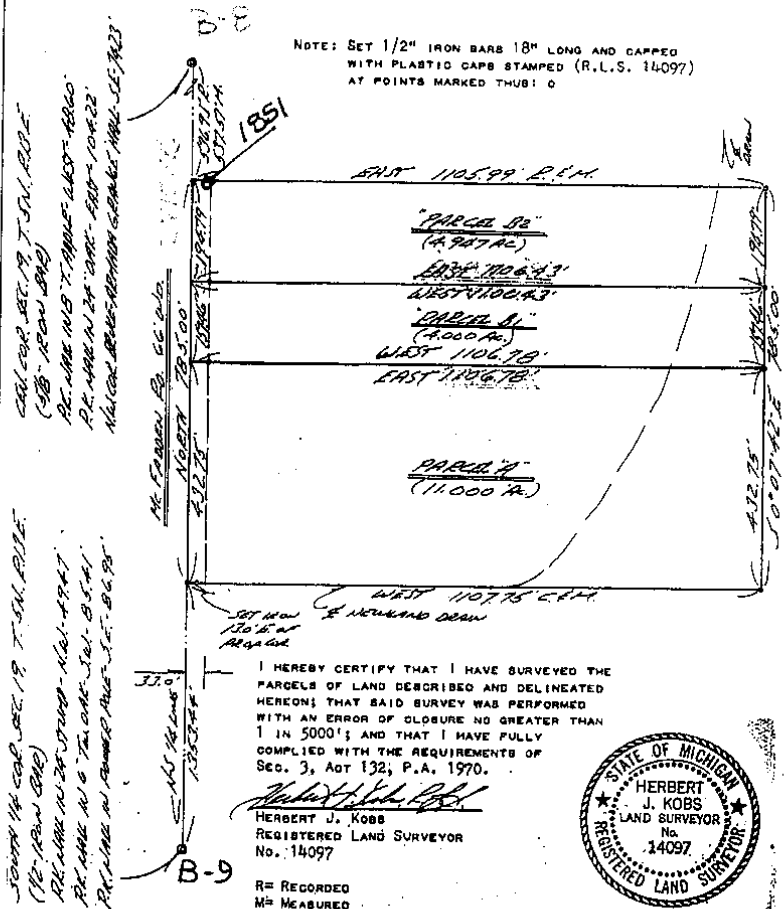
# Certificate of Survey

STONE REAL ESTATE  
FOR (MARTIN PROP.)  
DATE FEB. 24, 1975  
JOB # 121.75  
SCALE 1" = 200'  
SHEET 1 of 1

### PROPERTY DESCRIPTION

A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 19, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 19, IT BEING 1353.44 FEET NORTH FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19; THENCE EXTENDING NORTH 785.00 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE; THENCE EAST 1105.99 FEET; THENCE SOUTH 0 DEGREES 07 MINUTES 42 SECONDS EAST 785.00 FEET; THENCE WEST 1107.75 FEET TO THE POINT OF BEGINNING, CONTAINING 19.947 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN McFADDEN ROAD AND ANY EASEMENTS OF RECORD.

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 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 Sec. 3, Act 132, P.A. 1970.

*Herbert J. Kobs*  
HERBERT J. KOBS  
REGISTERED LAND SURVEYOR  
No. 14097



R= RECORDED  
M= MEASURED  
C= CALCULATED

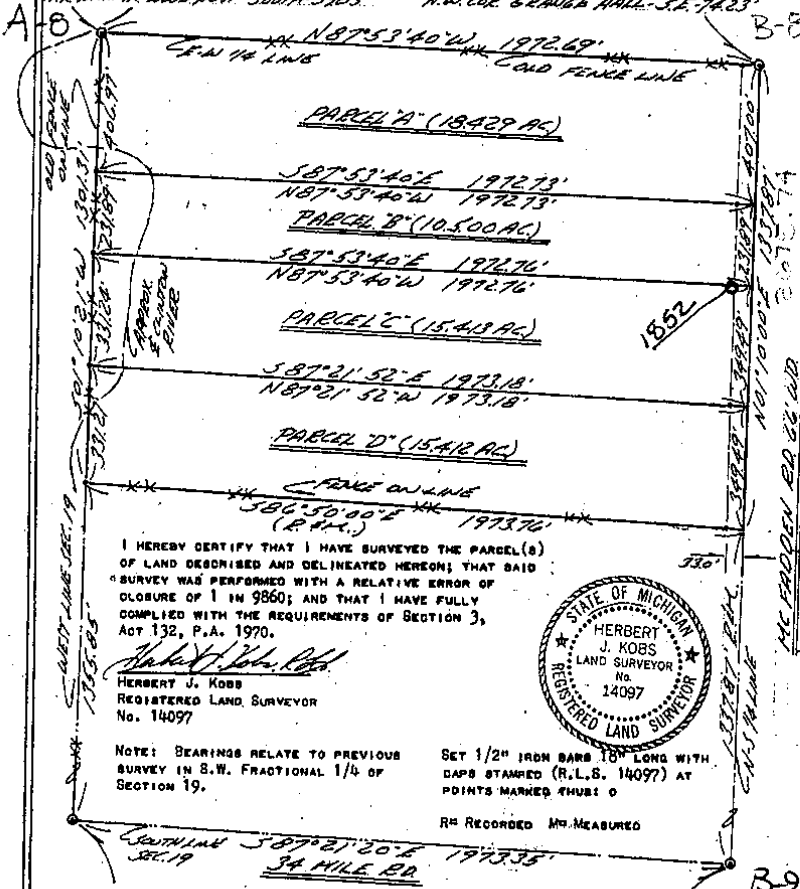
**KOBS LAND SURVEYING**  
 1925 BREWER ROAD      ROMEO, MICHIGAN      762-2700

LIBER 2681 PAGE 129 Certificate of Survey

HERBERT FOR VON RUSTEN DATE Mar. 23, 1976 JOB # 124-76 SCALE 1"=300' SHEET 1 OF 2

DIVISION OF PART OF THE SOUTHWEST FRACTIONAL 1/4 OF SECTION 19, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MADONN COUNTY, MICHIGAN.

WEST 1/4 COR. SEC. 19, T. 5N, R. 13E. (12" IRON BAR) ... SOUTH 1/4 COR. SEC. 19, T. 5N, R. 13E. (12" IRON BAR) ...



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 OF 1 IN 9860; 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



NOTE: BEARINGS RELATE TO PREVIOUS SURVEY IN S.W. FRACTIONAL 1/4 OF SECTION 19. SET 1/2" IRON BARS 10" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: o R# RECORDED M# MEASURED

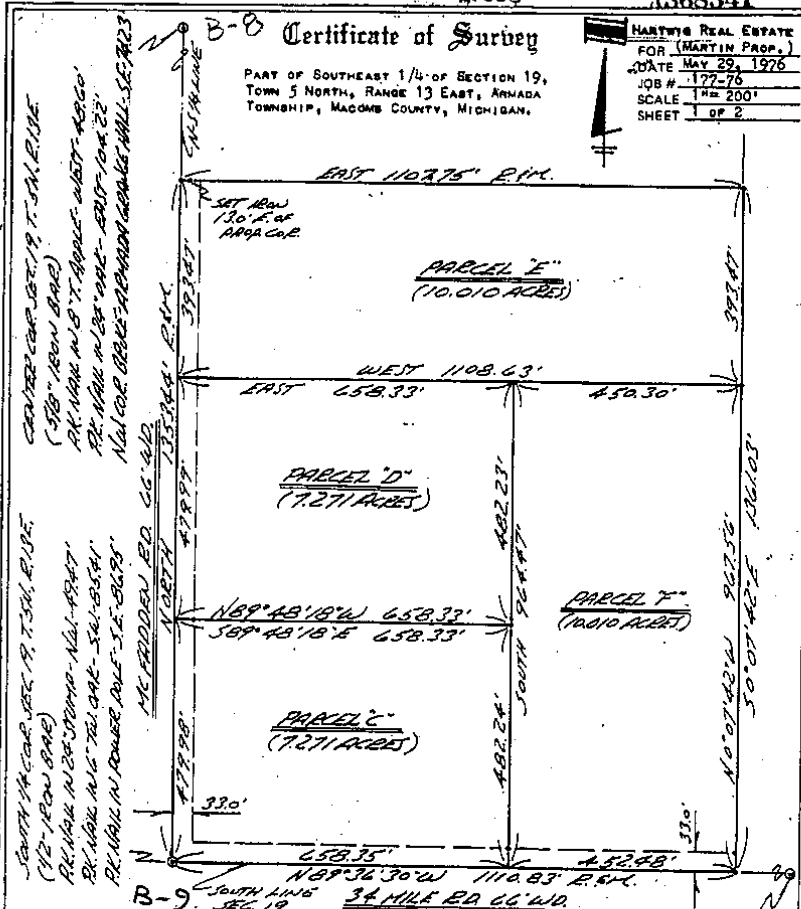
S.W. COR. SEC. 19, T. 5N, R. 13E. (12" IRON BAR) ... SOUTH 1/4 COR. SEC. 19, T. 5N, R. 13E. (12" IRON BAR) ...

KS Ret - KOB'S LAND SURVEYING 1925 BREWER ROAD ROMEO, MICHIGAN 762-2700

# B-8 Certificate of Survey

PART OF SOUTHEAST 1/4 OF SECTION 19,  
TOWN 5 NORTH, RANGE 13 EAST, ARMADA  
TOWNSHIP, MACOMB COUNTY, MICHIGAN.

HARTWIG REAL ESTATE  
FOR (MARTIN PROP.)  
DATE MAY 29, 1978  
JOB # 177-78  
SCALE 1" = 200'  
SHEET 1 OF 2



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 OF 1 IN 25,550; 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: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2590, ON PAGE 358, MACOMB COUNTY RECORDS.

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

R# RECORDED M# MEASURED

S.E. COR. SEC. 19, T. 5N, R. 13E  
(1 1/2" IRON PIPE 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O  
R.L.S. 14097  
S.E. COR. SEC. 19, T. 5N, R. 13E  
(1 1/2" IRON PIPE 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O  
R.L.S. 14097

**KS** *Richard B.* → **KOBS LAND SURVEYING** NO-D  
1925 BREWER ROAD ROME, MICHIGAN 762-2700



A300621

# Certificate of Survey

GARY HORN  
 FOR MELVIN LEONARD  
 DATE JUNE 21, 1976  
 JOB # 195-76  
 SCALE 1" = 150'  
 SHEET 1 OF 2

4723

LIBER 2723 PAGE 874

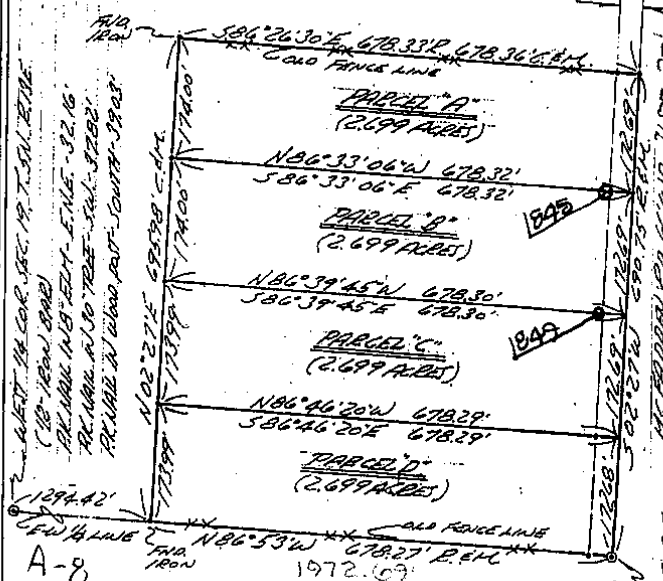
DIVISION OF PART OF NORTHWEST FRACTIONAL  
 1/4 OF SECTION 19, TOWN 5 NORTH, RANGE 13  
 EAST, ARMADA TOWNSHIP, MACOMB COUNTY,  
 MICHIGAN.

B-7

NOTE: BEARINGS RELATE TO DESCRIPTION'S OF  
 RECORD FOR PARCELS ADJOINING SURVEYED  
 PARCEL.

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

R= RECORDED  
 M= MEASURED  
 C= CALCULATED



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 OF  
 1 IN 13,815; 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



Certificate of Survey

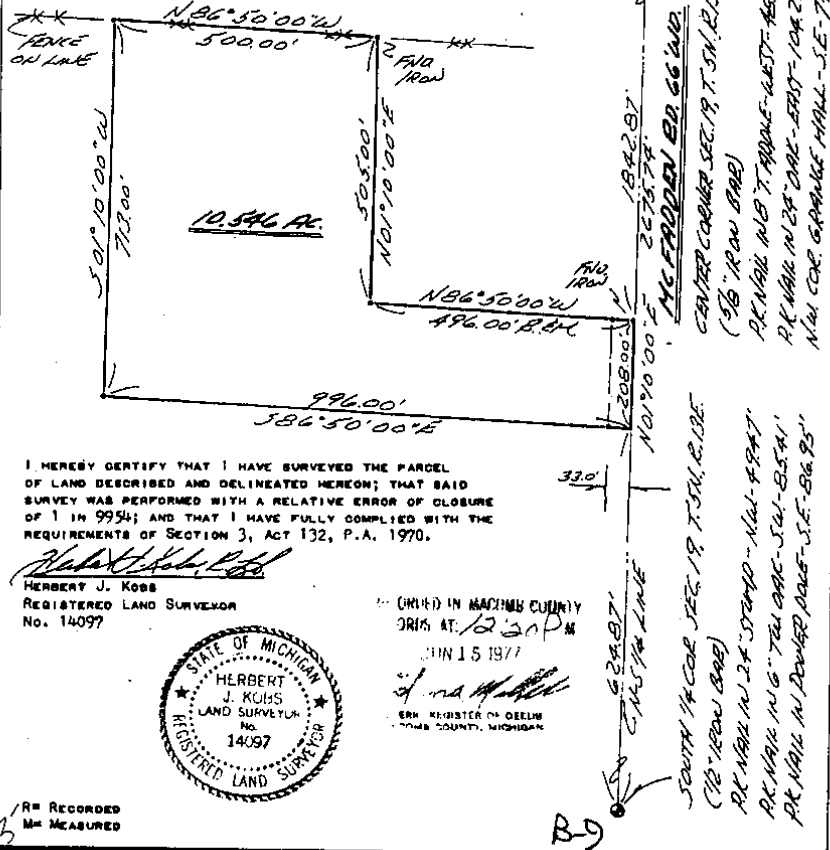
A427715

FOR LES SCHAFER  
DATE MARCH 31, 1977  
JOB # 149-77  
SCALE 1"=200'  
SHEET 1 OF 1

PROPERTY DESCRIPTION

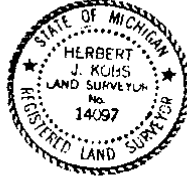
A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHWEST FRACTIONAL 1/4 OF SECTION 19, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 19, IT BEING 624.87 FEET NORTH 01 DEGREE 10 MINUTES 00 SECONDS EAST FROM THE SOUTH 1/4 CORNER OF SAID SECTION 19; THENCE EXTENDING NORTH 01 DEGREE 10 MINUTES 00 SECONDS EAST 208.00 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE OF SECTION 19; THENCE NORTH 86 DEGREE 50 MINUTES 00 SECONDS WEST 496.00 FEET; THENCE NORTH 01 DEGREE 10 MINUTES 00 SECONDS EAST 505.00 FEET; THENCE NORTH 86 DEGREE 50 MINUTES 00 SECONDS WEST 500.00 FEET; THENCE SOUTH 01 DEGREE 10 MINUTES 00 SECONDS WEST 713.00 FEET; THENCE SOUTH 86 DEGREE 50 MINUTES 00 SECONDS EAST 996.00 FEET TO THE POINT OF BEGINNING, CONTAINING 10.546 ACRES OF LAND. SUBJECT TO THE RIGHTS OF THE PUBLIC IN McFADDEN ROAD AND ANY EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 2681, PAGE 129 OF SURVEYS, MACOMB COUNTY, RECORDS.



I HEREBY 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 9954; 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



ORIGIN IN MACOMB COUNTY  
ORIG. AT 12:30 PM  
JUN 15 1977  
EARN REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

R= RECORDED  
M= MEASURED

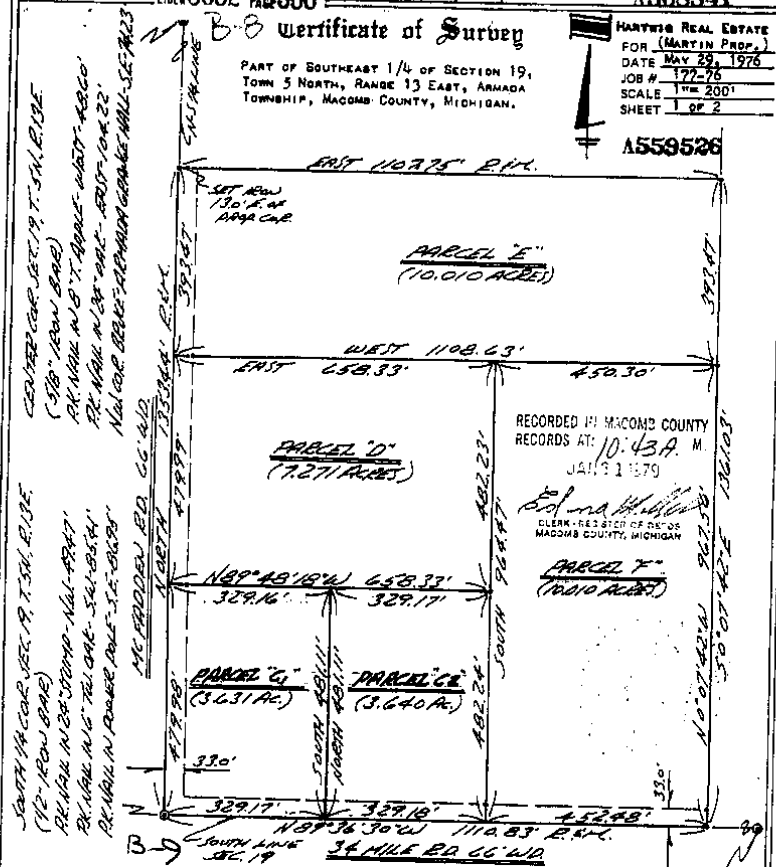
**KBS KOBBS LAND SURVEYING**  
1925 BREWER ROAD      ROMEO, MICHIGAN      762-2700

**Certificate of Survey**

PART OF SOUTHEAST 1/4 OF SECTION 19,  
TOWN 5 NORTH, RANGE 13 EAST, ARMADA  
TOWNSHIP, MACOMB COUNTY, MICHIGAN.

HARTING REAL ESTATE  
FOR (MARTIN PROS.)  
DATE MAY 28, 1978  
JOB # 172-78  
SCALE 1"=200'  
SHEET 1 OF 2

A559526



RECORDED IN MACOMB COUNTY  
RECORDS AT: 10:43 A.M.  
JAN 31 1979

*E. J. Koss*  
CLERK - REG. SEC. OF DEPT. OF  
MACOMB COUNTY, MICHIGAN

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  
OF 1 IN 25,550; AND THAT I HAVE FULLY COMPLIED WITH  
THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

*Herbert J. Koss*  
HERBERT J. KOSS  
REGISTERED LAND SURVEYOR  
No. 14097



NOTE: BEARINGS RELATE TO SURVEY AS  
RECORDED IN LIBER 2590, ON  
PAGE 358, MACOMB COUNTY RECORDS.

SET 1/2" IRON BARS 18" LONG WITH  
CAPS STAMPED (R.L.S. 14097) AT  
POINTS MARKED THUS: o

R<sup>n</sup> RECORDED M= MEASURED

NOTE: RE-RECORD FOR SPLIT OF PARCEL "C",  
DATED 11-29-78

*SE COR. SEC. 19, T. 5N, R. 13E  
(1/4 AC. FROM N.W. COR. SEC.)  
R.L. 1108.63' W. 1/2" IRON BAR - N.W. COR. SEC. 19  
R.L. 1108.63' W. 1/2" IRON BAR - N.W. COR. SEC. 19  
R.L. 1108.63' W. 1/2" IRON BAR - N.W. COR. SEC. 19*

**KOBS LAND SURVEYING**  
1925 BREWER ROAD ROMEO, MICHIGAN 48065-2700

CR: 3458 534

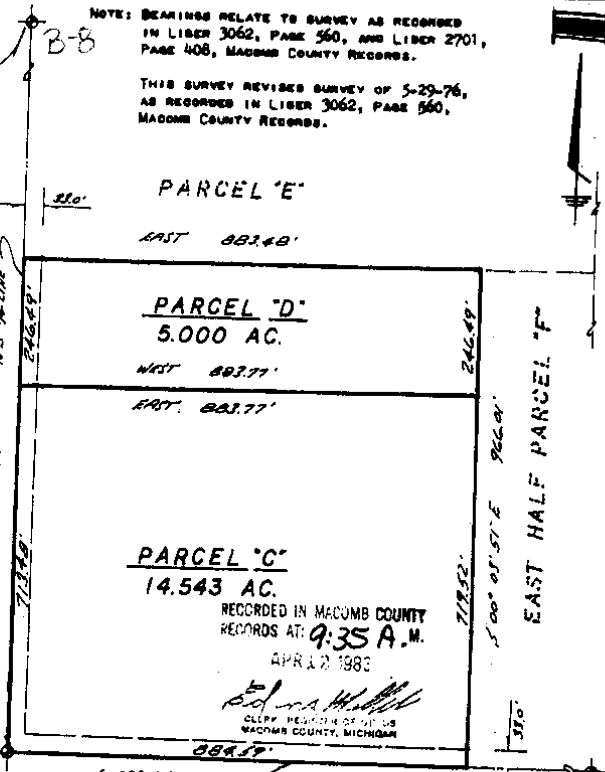
# Certificate of Survey A791781

|            |               |
|------------|---------------|
| MODEL LINE | DATE          |
| DATE       | DEC. 20, 1982 |
| JOB #      | 299-82        |
| SCALE      | 1" = 200'     |
| SHEET      | 1 OF 2        |

PART OF SOUTHEAST 1/4 OF SECTION 19, TOWN 5 NORTH, RANGE 13 EAST, ANNEADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 3062, PAGE 360, AND LIBER 2701, PAGE 408, MACOMB COUNTY RECORDS.

THIS SURVEY REVISED SURVEY OF 5-29-76, AS RECORDED IN LIBER 3062, PAGE 360, MACOMB COUNTY RECORDS.



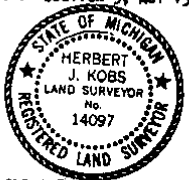
CENTER COR. SEC. 19, T. 5N, R. 13E.  
 ("28" IRON BAR)  
 BK. MARK IN 24" STAMP - N.M. - 4947  
 BK. MARK IN 6" TALL BAR - S.W. - 6241  
 BK. MARK IN 10" ROUND BAR - S.E. - 6295

SOUTH 1/4 COR. SEC. 19, T. 5N, R. 13E.  
 ("28" IRON BAR)  
 BK. MARK IN 24" STAMP - N.M. - 4947  
 BK. MARK IN 6" TALL BAR - S.W. - 6241  
 BK. MARK IN 10" ROUND BAR - S.E. - 6295

S.E. COR. SEC. 19, T. 5N, R. 13E.  
 ("1" IRON BAR IN PAINT BOX)  
 BK. MARK IN 36" STAMP - N.M. - 7210  
 BK. MARK IN 10" ROUND BAR - N.E. - 6210  
 BK. MARK IN ROUND BAR - S.E. - 6538

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*  
HERBERT J. KOBS  
REGISTERED LAND SURVEYOR  
No. 14097



NOTE: SET 1/2" IRON BARS 18" LONG WITH 200 STAMPER (R.L.S. 14097) AT POINTS MARKED THEREON

**KOBS LAND SURVEYING** NO-0  
 1925 BREWER ROAD ROMEO, MICHIGAN 762-2700

(12)

# CERTIFICATE OF SURVEY

FOR RICHARD FLEISS  
 JOB NO. 330-86 DATE 6-16-86  
 SCALE 1"=200' SHEET 1 of 2  
 DRAWN BY D.H.K. CHECKED BY H.J.K.



M - MEASURED  
 R - RECORDED  
 C - CALCULATED

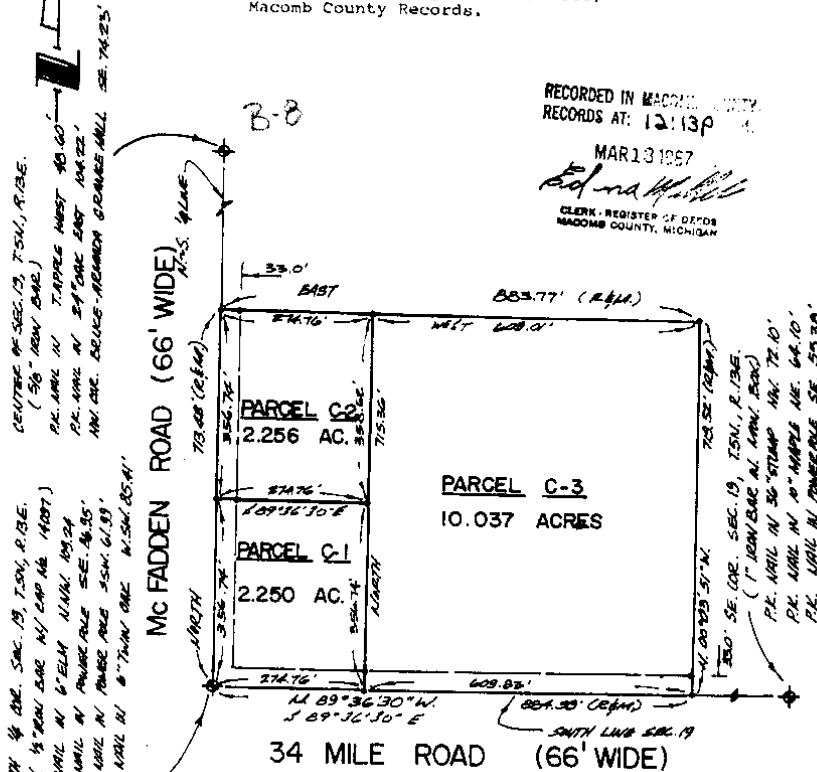
Division of Parcel C of part of S.E.1/4  
 Section 19, Town 5 North, Range 13 East,  
 Armada Township, Macomb County, Michigan.

Note: Bearings relate to survey as recorded  
 in Liber 3488, Pages 534 and 535,  
 Macomb County Records.

RECORDED IN MACOMB COUNTY  
 RECORDS AT: 12:13P

MAR 13 1987

CLERK - REGISTER OF DEEDS  
 MACOMB COUNTY, MICHIGAN



I hereby certify that I have surveyed the parcel(s) of  
 land described and delineated herein; that said Survey  
 was performed with an error of closure no greater than  
 1 in 6,000; 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



**KK** KOBS-KING & ASSOC. INC.

LAND SURVEYING  
 SITE PLANNING

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313-752-2700

NO-0

14

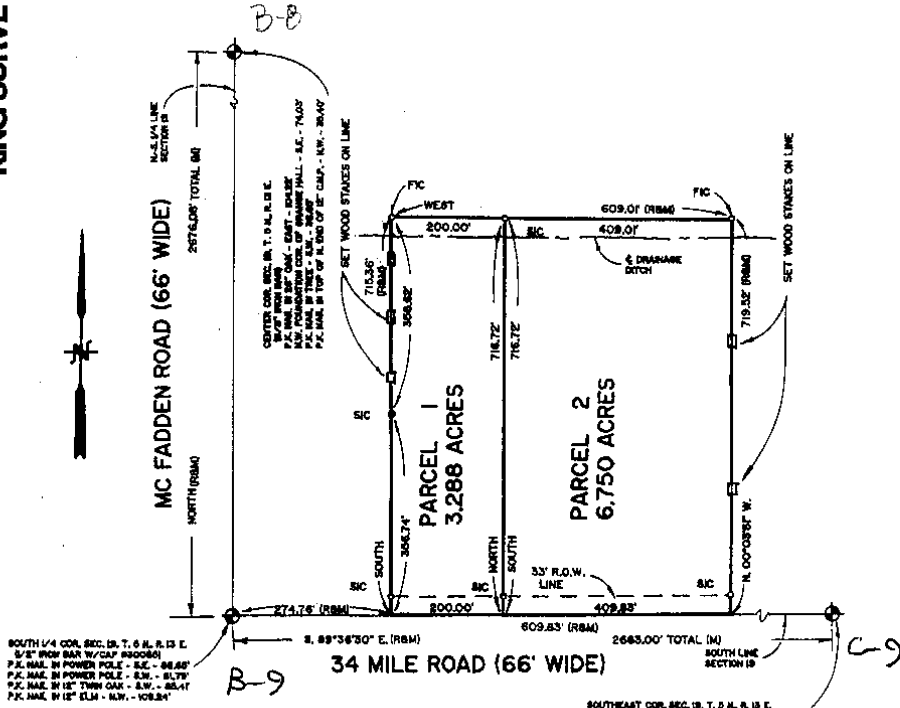


**CERTIFICATE OF SURVEY**

C0224819 LIBER:06697 PAGE:187 09:03A 07/13/1995  
 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

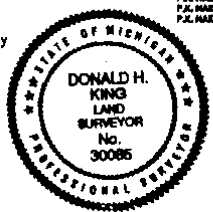
DIVISION OF PART OF THE SOUTHEAST 1/4 OF SECTION 19, TOWN 5  
 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY,  
 MICHIGAN.

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN  
 LIBER 4151 ON PAGES 73 AND 74, MACOMB COUNTY  
 RECORDS.



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.

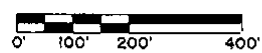
*Donald H. King*  
 Donald H. King  
 Professional Surveyor  
 Michigan License No. 30085



111 RAWLES ROMEO, MICHIGAN 48065 (810) 762-2700

- LEGEND:**
- R = RECORDED
  - M = MEASURED
  - C = CALCULATED
  - SIC = SET IRON
  - FI = FOUND IRON ROD
  - FP = FOUND PIPE
  - FM = FOUND MONUMENT

CLIENT: RICHARD PLEISS  
 DRAWN BY: L.C.B. CHK'D BY: D.H.K.  
 FILE No. 95079



|             |              |
|-------------|--------------|
| 1" = 200'   | 5-13-95      |
| SCALE SHEET | DATE JOB No. |
| 1 OF 2      | 95079        |

*2674.00' total*

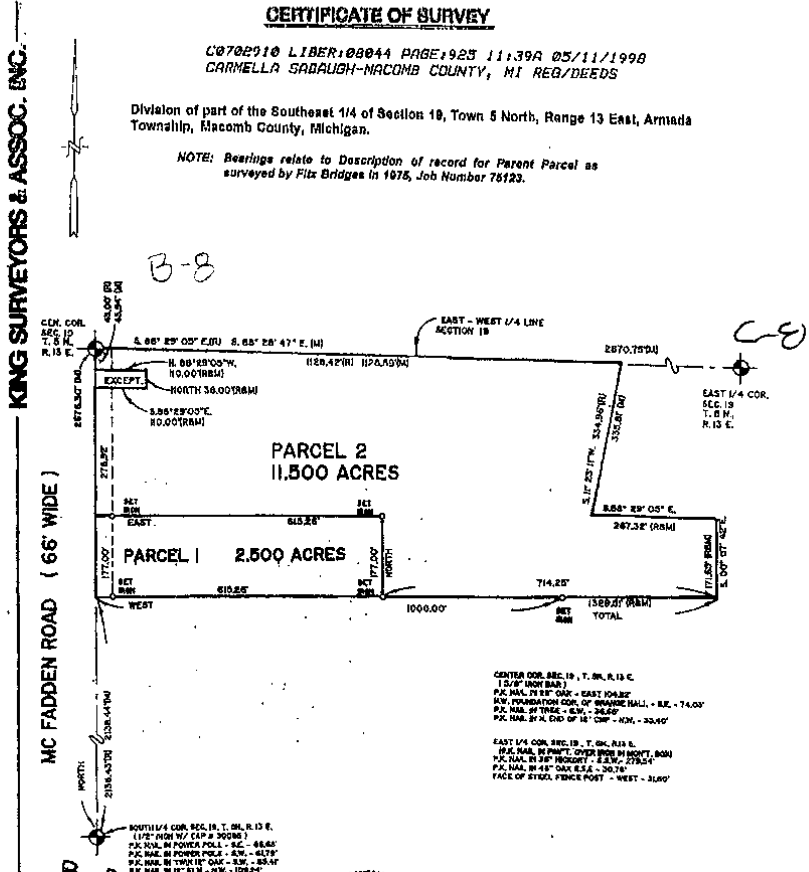
(15)

**CERTIFICATE OF SURVEY**

C0702910 LIBER:00044 PAGE:1925 11:39A 05/11/1998  
 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

Division of part of the Southeast 1/4 of Section 19, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan.

NOTE: Bearings relate to Description of record for Parent Parcel as surveyed by Fitz Bridges in 1976, Job Number 78123.



CENTER COR. SEC. 19, T. 5N, R. 13E  
 1.50" IRON BAR  
 P.C. NAL. 78° 18' 00" - EAST 104.82'  
 S.W. QUARTER COR. OF QUADRE HALL - N.E. - 74.00'  
 P.C. NAL. 87° 15' 00" - E.S. - 24.00'  
 P.C. NAL. 87° 15' 00" - W. - 33.00'

EAST 1/4 COR. SEC. 19, T. 5N, R. 13E  
 (P.C. NAL. 87° 15' 00" - EAST 104.82', 74.00')  
 (P.C. NAL. 87° 15' 00" - E.S. - 24.00')  
 (P.C. NAL. 87° 15' 00" - W. - 33.00')  
 FACE OF STEEL FINCH POST - WEST - 31.00'

NORTH 1/4 COR. SEC. 19, T. 5N, R. 13E  
 (1 1/2" IRON W/ CAP - 3000)  
 P.C. NAL. 87° 15' 00" - E.S. - 24.00'  
 P.C. NAL. 87° 15' 00" - W. - 33.00'  
 P.C. NAL. 87° 15' 00" - E.S. - 24.00'  
 P.C. NAL. 87° 15' 00" - W. - 33.00'



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 complied with the requirements of Section 5, Act 132, P.A. 1970.

*Donald H. King*  
 DONALD H. KING  
 PROFESSIONAL SURVEYOR  
 MICHIGAN LICENSE NO. 30086

22857 IRWIN ARMADA, MICHIGAN 48006 (810) 784-4800

CLIENT: MICHAEL KUTCHEY

LEGEND:  
 R = RECORDED  
 M = MEASURED  
 C = CALCULATED  
 SIC = SET IRON W/ CAP  
 FIC = FOUND IRON W/ CAP  
 FI = FOUND IRON  
 FM = FOUND MONUMENT

DRAWN BY: RG  
 CHECKED BY: D.H.K.

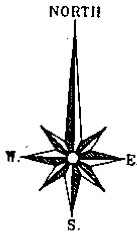
SCALE: 1" = 200'

DATE: 6-28-97  
 SHEET: 1 OF 2  
 JOB NO.: 97103

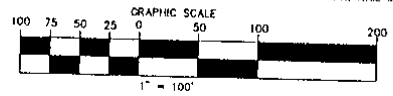
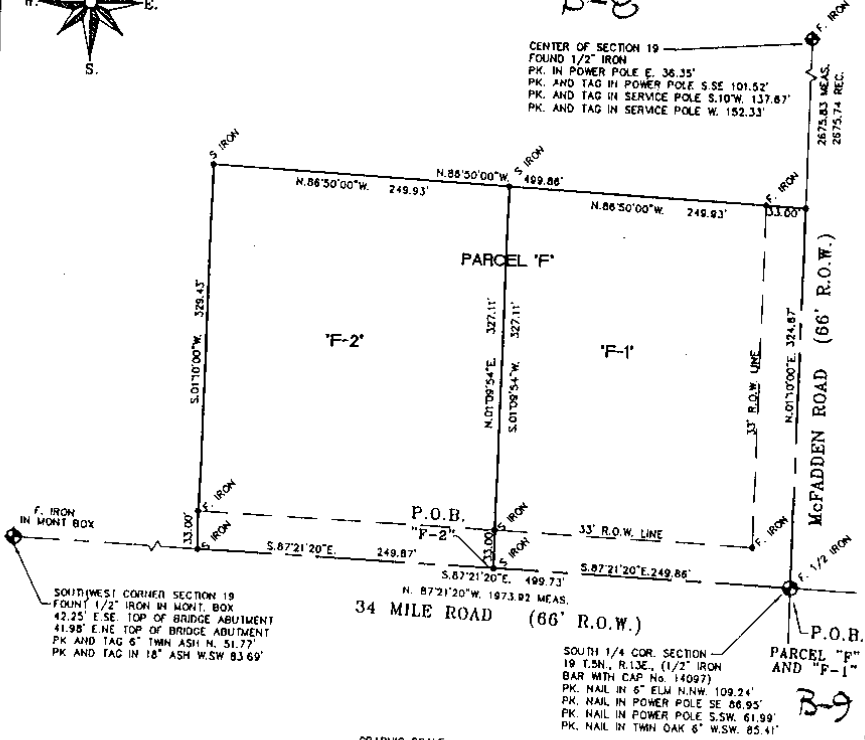
10

# CERTIFICATE of SURVEY

C0767811 LIBER:08245 PAGE:906 08:08A 09/04/1998  
 CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS



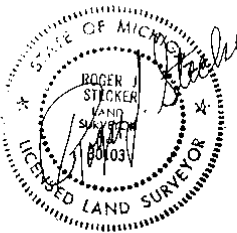
B-8



RECEIVED  
 NOV 16 1998  
 LEHNER ASSOCIATES

I, Roger J. Stecker, a Professional Surveyor in the State of Michigan, hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said plat is a true representation of the survey as performed by me, and that there are no encroachments other than as shown hereon; that said survey was performed with an error of closure no greater than 1 in 7,500; and that I have fully complied with the requirements of Section #3, Act #132, P.A. 1970, as amended. Survey bearings based upon Previous Survey

SCALE: 1"=100  
 DATE: 7-1-98



AFTER RECORDING RETURN TO:  
 LEHNER ASSOCIATES, INCORPORATED  
 ENGINEERS & SURVEYORS  
 22900 WELLINGTON CRESCENT  
 CLINTON TOWNSHIP MICHIGAN 48036  
 (810) 463-4594  
 FAX - 463-0672 P.H.D.

98-393  
 MIKE KRAJNAK



# CERTIFICATE OF SURVEY

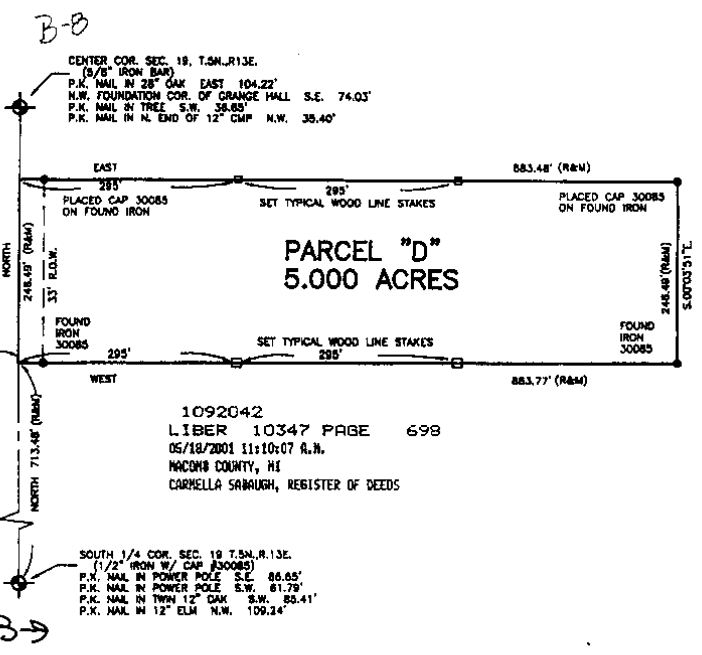
## PARCEL "D"

A parcel of land located in and being a part of the Southeast 1/4 of Section 19, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as: Commencing at a point on the North-South 1/4 line of said Section 19, it being North 713.48 feet from the South 1/4 Corner of said Section 19; thence extending North 246.49 feet along the North-South 1/4 line; thence East 883.48 feet; thence South 00 degrees 03 minutes 51 seconds East 246.49 feet; thence West 883.77 feet to the point of beginning, containing 5.000 acres of land.

Subject to the rights of the public in McFadden Road. Also subject to any easements and/or rights of way, recorded or otherwise.

NOTE: Bearings relate to Description of record for Parcel "D".

KING SURVEYORS & ASSOC., INC.



I hereby certify that I have surveyed the parcel(s) of land described and delineated herein; that said Survey was performed with an error of closure no greater than 1 in 3000; and that I have complied with the requirements of Section 3, Act 132, P.A. 1970 as amended.



NOTE: A title search was not performed by the Client for purposes of this Survey. Therefore, no guarantee is made that any easements and/or rights of way recorded or otherwise, are shown on this Certificate of Survey.

This Survey and corresponding Legal Descriptions are subject to municipal approval, state division laws and local ordinances. Parts of this drawing may not be drawn to scale for clarity purposes.

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

22657 IRWIN ROAD ARMADA, MI 48005 (810) 784-4800

**LEGEND**

- RECORD
- MEASURED
- CALCULATED
- SET IRON STAKES
- FOUND IRON
- FOUND MONUMENT

CLIENT STEVE HEINRICH

DRAWN D.C.K. CHECKED BY D.H.K.



|           |         |
|-----------|---------|
| 1" = 150' | 7-10-00 |
| SCALE     | DATE    |
| SHEET     | JOB No. |
| 1 OF 1    | 00088   |

NO-D

(15)

5-13-

51-859

Zoe LeMayse

16400 Ramco Plank

Ramco 3413

FIB DIP

EB 100 52 10" Width

2,100

|         |
|---------|
| 208.5   |
| 408.5   |
| 19425   |
| 15080   |
| 91700   |
| 424126  |
| -----   |
| 8330    |
| 10078   |
| 41580   |
| -----   |
| 9343086 |

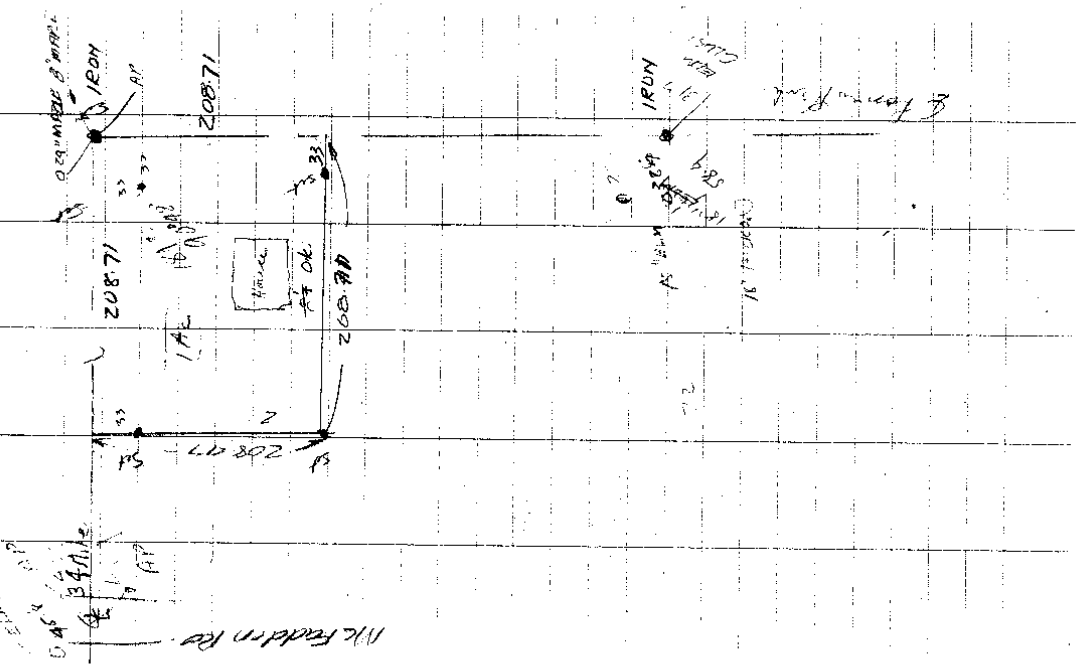
B-9  
 C-9  
 1952 Bridges  
 Fitz

**ARMADA**  
Sec 30

Sect 180M  
 1/4<sup>th</sup> Section Elm Circle S 100° E 31.7  
 1/4<sup>th</sup> Section S 45° W 58.9  
 1/4<sup>th</sup> Section N 15° W 38.4

N. West Sec 180M (B-9)  
 RP N 45° E 73.4  
 RP S 45° E 48.4  
 1/4<sup>th</sup> Section N 45° W 45.8

NE. Cor. Sec 30 ARMADA  
 RP S 45° E 38.8  
 24<sup>th</sup> Section N 40° W 38.8  
 8<sup>th</sup> Section N 90° E 45.8



# CERTIFICATE OF SURVEY

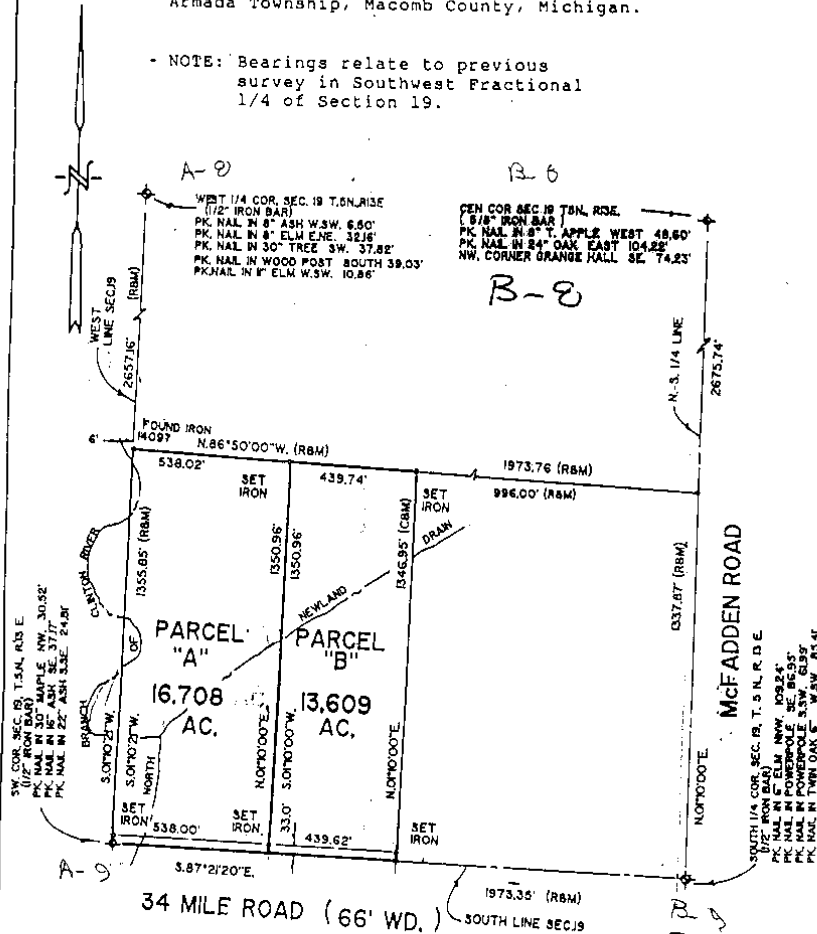


M = MEASURED  
 R = RECORDED  
 C = CALCULATED

FOR APPA  
 JOB NO. 8-87 DATE 10-30-87  
 SCALE 1" = 400' SHEET 1 OF 2  
 DRAWN BY DHK CHECKED BY HJK

Division of part of the Southwest Fractional 1/4 of Section 19, Town 5 North, Range 13, East, Armada Township, Macomb County, Michigan.

- NOTE: Bearings relate to previous survey in Southwest Fractional 1/4 of Section 19.



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

**KK** KOBBS-KING & ASSOC. INC.

111 SOUTH RAWLES

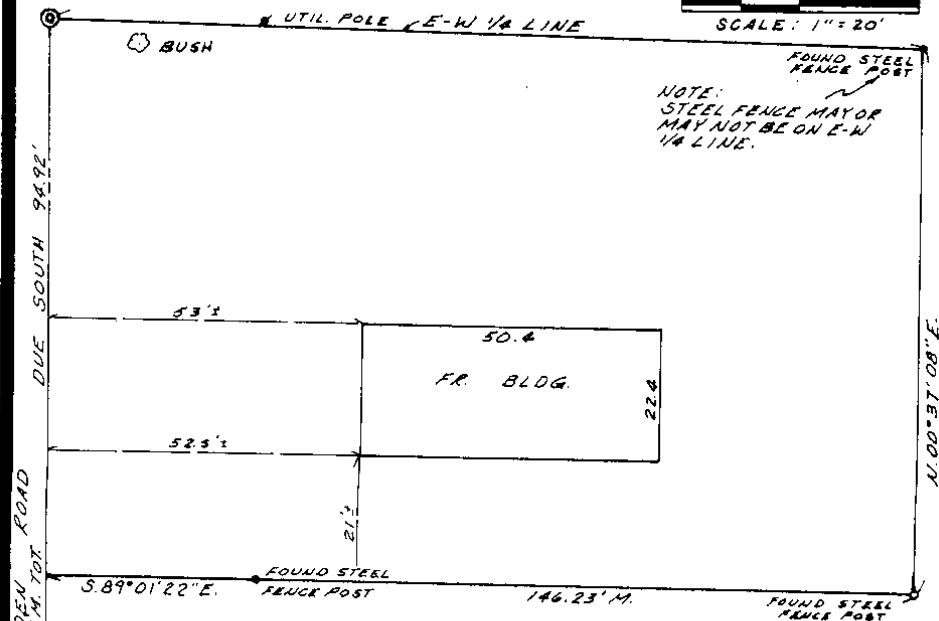
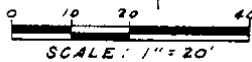
ROMEO, MICHIGAN 48065-0146

LAND SURVEYING  
 SITE PLANNING

313-752-2700

CENTER POST - FOUND 5/8" BAR.  
 EAST 104.22' TO PK. NAIL IN 24" OAK.  
 S.E. 74.23' TO N.W. COR. BRUCE-ARMADA GRANGE HALL.  
 S.W. 37.04' TO PK. NAIL, N. SIDE TWIN 5" TREE.  
 EAST 36.55' TO PK. NAIL IN N. SIDE P. POLE.

CENTER POST **B-8**  
 SECTION 19  
 T.5N., R.13E.



Property Description

Part of the S.E. 1/4 of Section 19, T.5N., R.13E., Armada Township, Macomb County, Michigan is described as: Beginning at the Center Post of Section 19; thence Due South, 94.92 feet along the N-S 1/4 line of Section 19 which is the centerline of McFadden Road; thence S.89°01'22"E., 146.23 feet; thence N.00°37'08"W., to a point on the E-W 1/4 line of Section 19; thence westerly along the E-W 1/4 line to the Center Post and the Point of Beginning.

Surveyor's Certificate

This survey is based on fence post found in the field. In order to write a complete description with a closure, it is necessary to run out the E-W 1/4 line from Center Post to the East 1/4 Corner.

**B-9**  
 SOUTH 1/4 CORNER  
 SECTION 19  
 T.5N., R.13E.

FOUND 1/2" BAR  
 39.95' N.W. TO STOP SIGN POST.  
 85.60' W.S.W. TO PK. NAIL IN N. FACE TWIN 8" TREE.  
 61.94' S.W. TO PK. NAIL IN S.E. FACE UTIL. POLE.  
 86.88' S.E. TO PK. NAIL IN N.E. FACE UTIL. POLE.

**URBAN LAND CONSULTANTS**  
 CIVIL ENGINEERS - PLANNERS - LAND SURVEYORS  
 6800 25 MILE ROAD UTICA, MICHIGAN 48027  
 313 731-8030

| LEGEND |                   |
|--------|-------------------|
| FIB    | Found Iron Bar    |
| FIP    | Found Iron Pipe   |
| SIB    | Set Iron Bar/Gap  |
| R      | Record Distance   |
| M      | Measured Distance |

Herbert G. Avey  
 Registered Land Surveyor  
 No. 15396

Date 1/12/08  
 Drawn H.G.A.  
 Check  
 Sheet 1 OF 1  
 Fid. No. -  
 Job No. 87112-2394

(21)



B-6, 9  
1998  
Roof  
Specimen

S.W. COR. SEC. 19  
E 1/2" IRON IN MOUNT BOX

42.25 E.S.E. TOP OF BRIDGE ABUTM.  
41.98 E.N.E. " " " "  
51.77 NORTH PK. & TRG. IN TRUNK G' ASH  
53.69 W.S.W. " " " " 18" ASH

CENTER OF SEC. 19 B-B  
E 1/2" IRON

36.35 EAST PK. IN P. B.C.  
101.52 S.S.E. BRNG " " "  
137.67 S.W. PK. & TRG. IN SEC. 19 B-B  
152.33 West " " " "

5-13-19

ARANDA

WACO MB

98-393

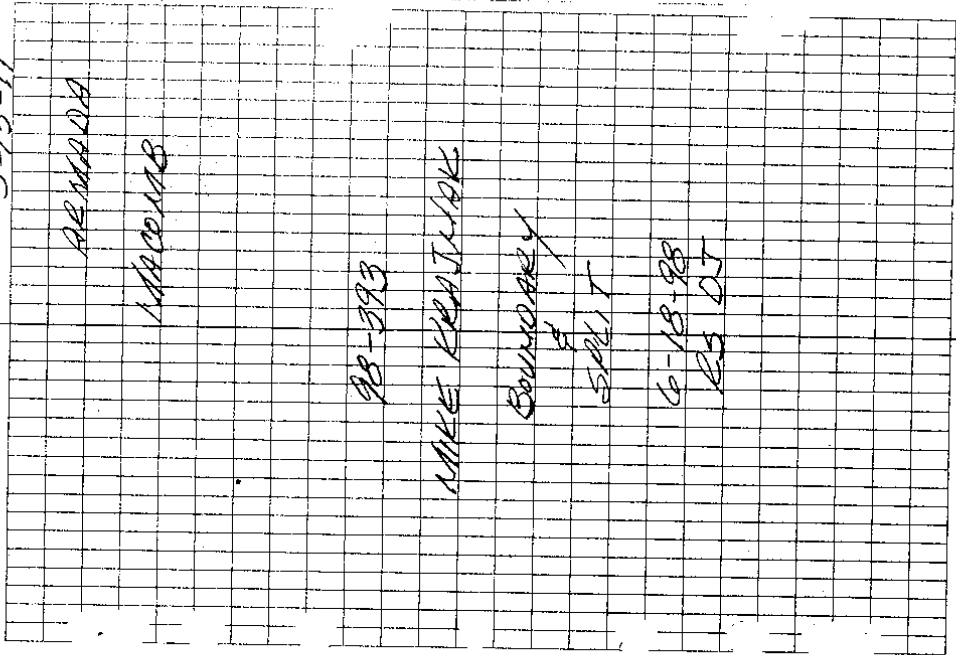
MIKE KEATY/LOK

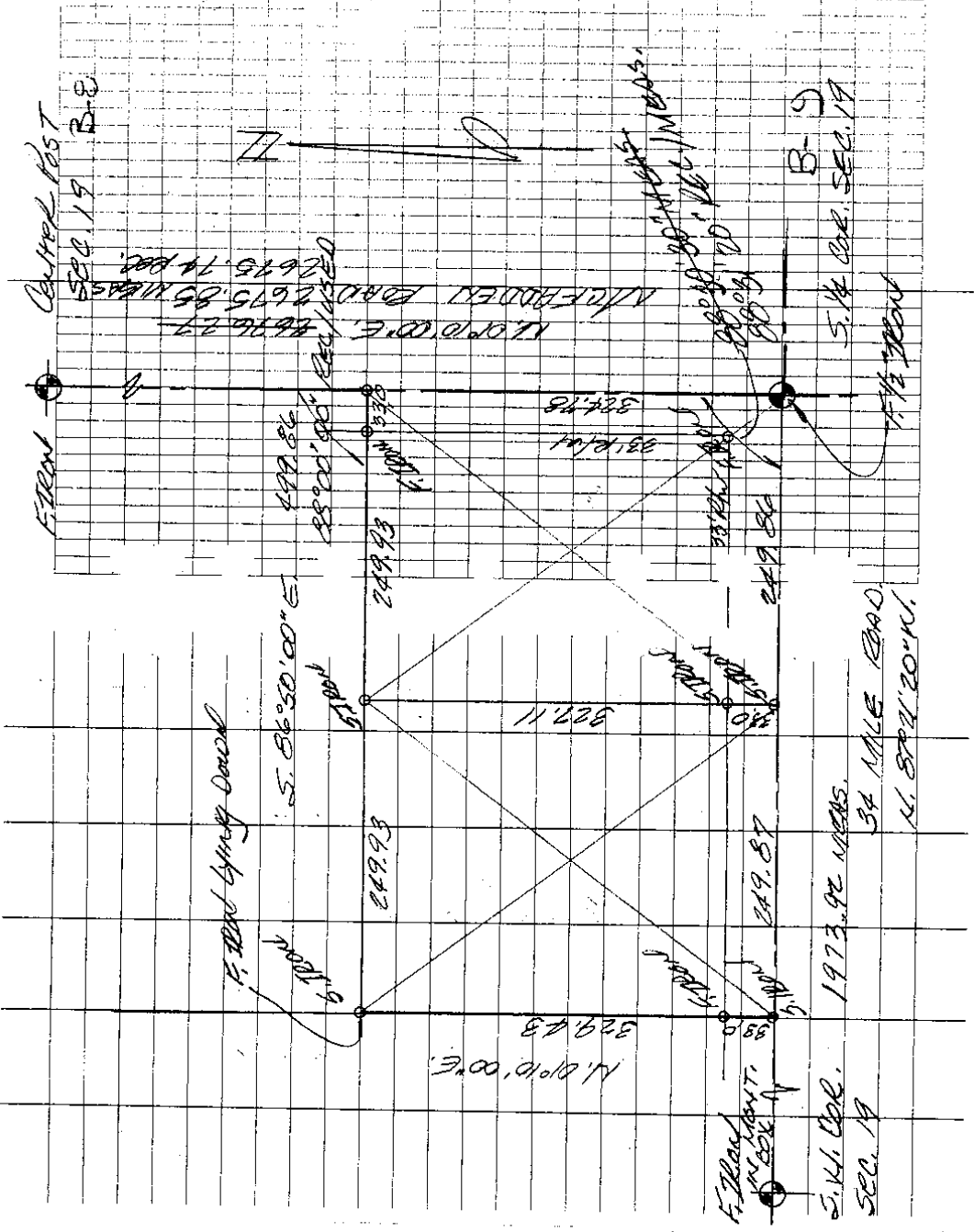
BOUNDARY

SPLIT

6-18-98

R.B. DT





Center Post  
SEC. 19 B-E

F. Road Agency Owned

S. 86°50'00"E

249.93

N. 01°10'00"E  
329.43

F. Road  
1973.92 NEARS  
34 MILE ROAD  
SEC. 19

1973.92 NEARS  
34 MILE ROAD

N. 89°4'20"W

249.87

350

F. Road  
1973.92 NEARS  
34 MILE ROAD  
SEC. 19

N. 89°4'20"W

249.87

350

327.11

331.61  
324.78

249.93

499.86  
25°00'00"E

249.84

350

B-D

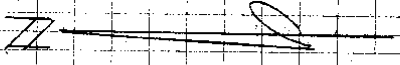
5.14 CR. SEC. 19

7 1/2 ROAD

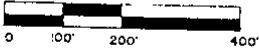
N. 01°10'00"E  
2675.27  
N. 01°10'00"E  
2675.25  
2675.74

N. 01°10'00"E  
2675.27

2675.27  
2675.25  
2675.74



# CERTIFICATE OF SURVEY



M = MEASURED  
R = RECORDED  
C = CALCULATED

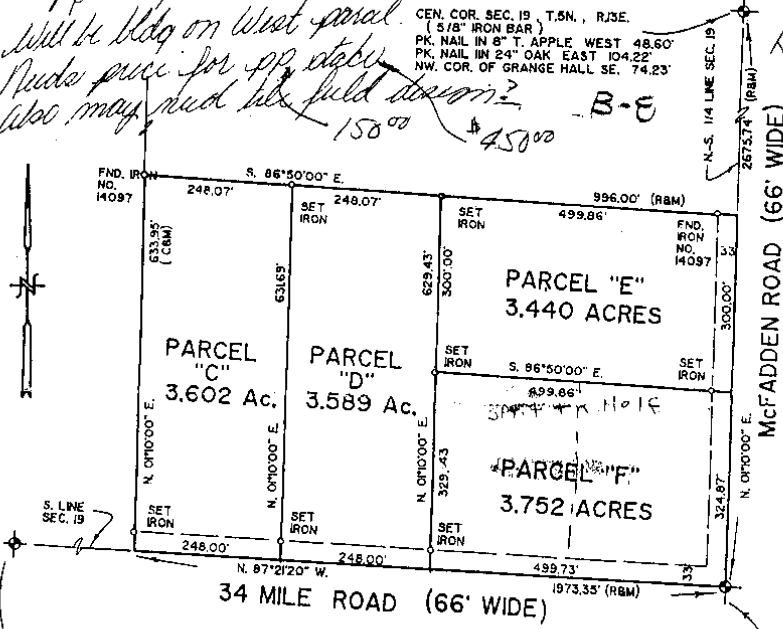
FOR EO SCHAFFER  
JOB NO. 219-B9 DATE JUNE 6, 1989  
SCALE 1" = 200' SHEET 1 OF 2  
DRAWN BY D.H.K. CHECKED BY H.J.K.

Division of part of the Southwest Fractional 1/4 of Section 19, Town 5 North, Range 13, East, Armada Township, Macomb County, Michigan.

NOTE: Bearings relate to previous survey in Southwest Fractional 1/4 of Section 19.

*Paul ISCARO*  
9-2 # *870-415-8857*  
# *870-604-1982*

*Needs parcel split to split in half. - price - 850<sup>00</sup> →  
Will be bldg on West parcel.  
Needs price for pp stable  
Also may need his field driveway? - B-E  
158<sup>00</sup> \$ 450<sup>00</sup>*



SW. COR. SEC. 19, T.5N., R.13E.  
(1/2" IRON BAR)  
PK. NAIL IN 30" MAPLE NW. 30.52'  
PK. NAIL IN 16" ASH SE. 37.17'  
PK. NAIL IN 22" ASH S.E. 24.01'

SOUTH 1/4 COR. SEC. 19, T.5N., R.13 E.  
(1/2" IRON BAR W/ CAP NO. 14097)  
PK. NAIL IN 6" ELM. N.W. 109.24' *OK*  
PK. NAIL IN POWER POLE SE. 86.95' *OK*  
PK. NAIL IN POWER POLE S.S.W. 61.00' *OK*  
PK. NAIL IN TWIN OAK E' W.S.W. 85.41' *OK*

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



**KK** KOBS-KING & ASSOC. INC.

111 SOUTH RAWLES ROME, MICHIGAN 48065-0146

LAND SURVEYING  
SITE PLANNING

319-700-2000

(22)

*870-784-4800*

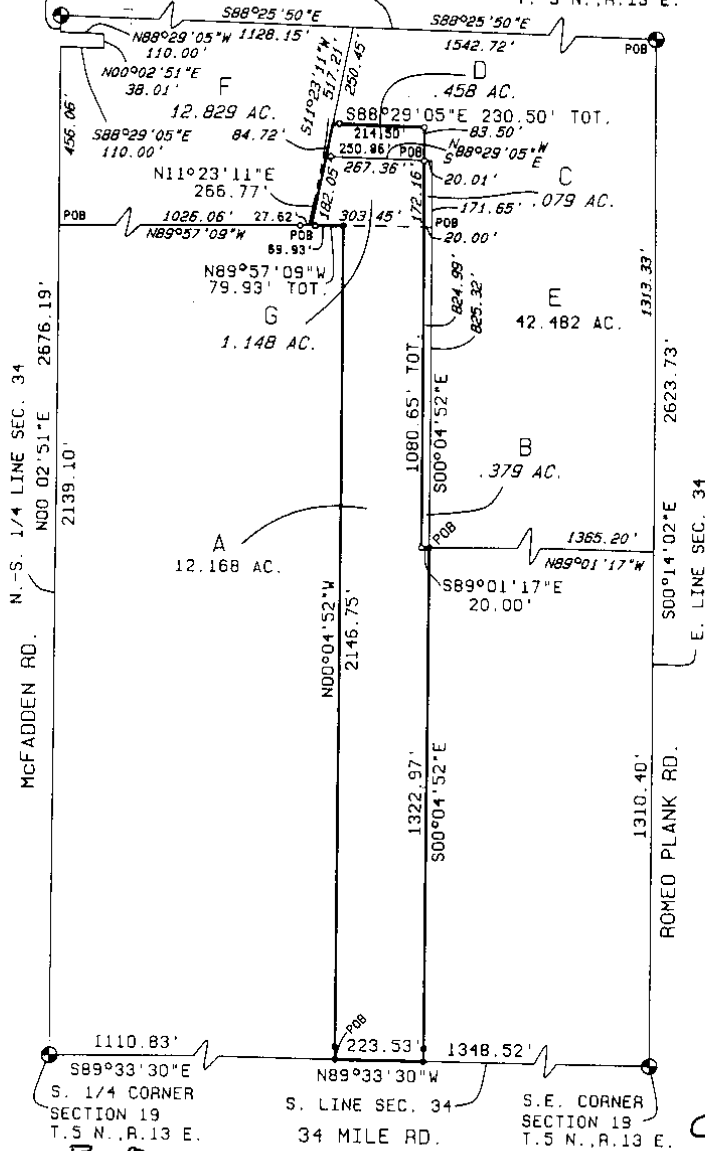
B-8



SCALE 1" = 300'

C-9

2670.57  
 CENTER POST SECTION 19  
 T. 5 N., R. 13 E. E.-W. 1/4 LINE SEC. 34 SECTION 19  
 T. 5 N., R. 13 E. E. 1/4 CORNER SECTION 19  
 T. 5 N., R. 13 E.



B-9

C-9



PHONE 313 731-8030  
 FAX 313 731-2606

CIVIL ENGINEERS - PLANNERS - LAND SURVEYORS  
 2400 13 MILE ROAD BURLY TWP., MI 48319-4212

LEGEND

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

Herbert G. Avey  
 Registered Land Surveyor  
 No. 15396

10-17-90  
 Date  
 Drawn T.P.  
 Check H.A.  
 Sheet 1 of 4  
 Fid. Bk. -  
 Job No.  
 900888-2363



Surveyor's Certificate

I hereby certify that I have surveyed and mapped the land above platted and/or described on September 20, 1990 and that the ratio of closure on the unadjusted field observations of such survey was 1/20,000 and that all of the requirements of P.A. 132 1970 have been complied with.

B-E

Center Post - found 5/8" Bar  
104.13' E. to PK nail in 24" Oak  
74.23' S.E. to N.W. Cor. Bruce-Armada Grange Hall  
37.11' S.W. to PK nail, N. side twin 5" tree  
36.46' E. to PK nail, N. side P. Pole

S. 1/4 Corner - found 1/2" Bar  
39.95' N.W. to stop sign post  
86.01' W.S.W. to PK nail in N. face Twin 8" tree  
61.94' S.W. to PK nail in S.E. face U. Pole  
86.83' S.E. to PK nail in N.E. face U. Pole

E. 1/4 Corner - found 1/2" Bar in Mon. Box  
24.40' N. to PK nail in centerline Rd.  
28.84' E. to PK nail in N.W. root 48" Oak  
24.12' S. to PK nail in centerline Rd.  
9.20' W. to PK nail in Edge pvm't. (0.50' E. of Edge)

S.E. Corner - found 1" Bar in Mon. Box  
49.55' S.W. to near cor. stop sign post  
42.73' to conc. nail N.W. face 15" ch. Elm  
55.41' S.E. to PK nail in P. Pole  
2682.88' W. to 1/2" Bar (S 1/4 Corner)



URBAN  
LAND  
CONSULTANTS

CIVIL ENGINEERS • PLANNERS • LAND SURVEYORS  
1800 22 MILE ROAD SHELBY TWP., MI 48316-4216

PHONE 313 731-8030  
FAX 313 731-2805

LEGEND

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

Herbert G. Avey  
Registered Land Surveyor  
No. 15396

Date 10/17/90  
Drawn T.P.  
Check H.G.A.  
Sheet 4 of 4  
Fid. Bk. -  
Job No.  
100888-2363

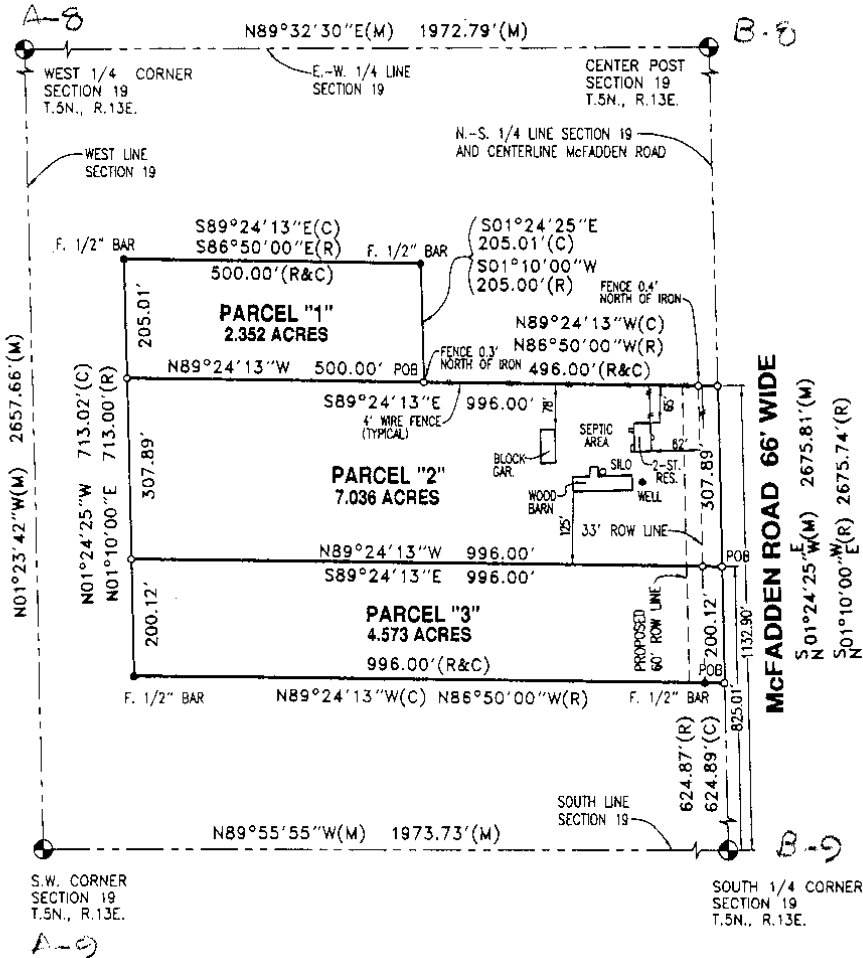


Scale : 1" = 200'

0' 100' 200' 400'

**NOTES:**

- BEARINGS BASED ON ASTRONOMICAL OBSERVATION ON 9 SEPTEMBER 1998.
- THIS SURVEY AND THE CORRESPONDING LEGAL DESCRIPTIONS OF PROPOSED SPLITS, IS SUBJECT TO MUNICIPAL APPROVAL.
- NO TITLE WORK HAS BEEN SUPPLIED BY THE CLIENT FOR PURPOSES OF THIS SURVEY, THEREFORE NO GUARANTEE IS MADE THAT ANY OR ALL EASEMENTS, BOTH RECORDED AND UNRECORDED ARE SHOWN ON THIS SURVEY.



**Surveyor's Certificate**

I hereby certify that I have surveyed and mapped the land above plotted and/or described on April 21, 1999 and that the ratio of closure on the unadjusted field observations of such survey was 1/2,062,616 and that all of the requirements of P.A. 132 1970 have been complied with.

**URBAN LAND CONSULTANTS**

PHONE 810 731-8030  
FAX 810 731-2808

CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
8800 23 MILE ROAD SHIPLEY TWP., IN 46218-4818

**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 5-7-99  
Drawn W.S.B.  
Check  
Sheet 1 of 2  
Fld. Bk.  
Job No.  
990407-5790

24

Property Description

Parcel "1"

A parcel of land in the SW 1/4 of fractional Section 19, T.5N., R.13E., Armada Township, Macomb County, Michigan described as: Commencing at the S. 1/4 Corner of Section 19; thence N.01°24'25"W. (N.01°10'00"E., record), 1132.90 feet along the N.-S. 1/4 line of Section 19 and the centerline of McFadden Road; thence N.89°24'13"W. (N.86°50'00"W. record), 496.00 feet to the Point of Beginning; thence continuing N.89°24'13"W., 500.00 feet; thence N.01°24'25"W. (N.01°10'00"E., record), 205.01 feet; thence S.89°24'13"E. (S.86°50'00"E. record), 500.00 feet; thence S.01°24'25"E. (S.01°10'00"W. record), 205.01 feet to the Point of Beginning and containing 2.352 acres.

Subject to the rights of the public for highway purposes along McFadden Road and all other easements of record.

Property Description

Parcel "2"

A parcel of land in the SW 1/4 of fractional Section 19, T.5N., R.13E., Armada Township, Macomb County, Michigan described as: Commencing at the S. 1/4 Corner of Section 19; thence N.01°24'25"W. (N.01°10'00"E. record), 825.01 feet along the N.-S. 1/4 line of Section 19 and the centerline of McFadden Road to the Point of Beginning; thence N.89°24'13"W., 996.00 feet; thence N.01°24'25"W. (N.01°10'00"E. record), 307.89 feet; thence S.89°24'13"E. (S.86°50'00"E. record), 996.00 feet to a point on the N.-S. 1/4 line of Section 19 and the centerline of McFadden Road; thence continuing along said line S.01°24'25"E. (S.01°10'00"W. record), 307.89 feet to the Point of Beginning and containing 7.036 acres.

Subject to the rights of the public for highway purposes along the East line for McFadden Road and all other easements of record.

Property Description

Parcel "3"

A parcel of land in the SW 1/4 of fractional Section 19, T.5N., R.13E., Armada Township, Macomb County, Michigan described as: Commencing at the S. 1/4 Corner of Section 19; thence N.01°24'25"W., 624.89 feet (N.01°10'00"E., 624.87 feet record) along the N.-S. 1/4 line of Section 19 and the centerline of McFadden Road to the Point of Beginning; thence N.89°24'13"W. (N.86°50'00"W. record), 996.00 feet; thence N.01°24'25"W. (N.01°10'00"E. record), 200.12 feet; thence S.89°24'13"E., 996.00 feet to a point on the N.-S. 1/4 line of Section 19 and the centerline of McFadden Road; thence continuing along said line S.01°24'25"E. (S.01°10'00"W. record), 200.12 feet to the Point of Beginning and containing 4.573 acres.

Subject to the rights of the public for highway purposes along the East line for McFadden Road and all other easements of record.

Witnesses

B-8

W. 1/4 Corner Section 19, T.5N., R.13E.  
F. 1/2" bar w/cap #14097  
6.52' WSW to PK N. side 10" osh  
50.86' SE to PK NE side 12" osh  
35.40' S. to PK W. side 14" elm  
37.85' SW to PK SE side 30" osh

Center Post Section 19, T.5N., R.13E.  
F. 5/8" bar  
36.27' E. to PK S. side U. Pole  
35.44' NW to PK top N. end of C.M.P.  
104.01' E. to PK E. side 28" oak  
36.58' SW to MAG nail NE side 10" twin elm

SW Corner Section 19, T.5N., R.13E.  
F. 5/8" bar in monument box w/remonumentation marker  
22.05' N. to PK top of guardrail post  
40.75' NE to PK top of guardrail post  
40.87' SE to PK top of guardrail post  
21.86' S. to PK top of guardrail post

SW Corner Section 19, T.5N., R.13E.  
F. 1/2" bar w/defaced cap  
109.34' NNW to PK E. side 12" elm  
85.32' SW to PK N. side 12" twin oak  
61.90' SW to PK SE side U. pole  
86.69' SE to PK NE side U. pole



CIVIL ENGINEERS PLANNERS LAND SURVEYORS  
8800 23 MILE ROAD SHELBY TWP., MI 48318-4814

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 5-7-99  
Drawn W.S.B.  
Check  
Sheet 2 of 2  
Pld. Bk.  
Job No.  
990407-5790

PROPERTY DESCRIPTION

PARCEL A

A parcel of land in and being part of the Southwest 1/4 of Section 19, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows:  
Commencing at the Southwest Corner of Section 19; thence South 87 degrees 21 minutes 20 seconds East 538.00 feet; thence North 01 degrees 10 minutes 00 seconds East 1350.96 feet; thence North 86 degrees 50 minutes 00 seconds West 538.02 feet; thence South 01 degrees 10 minutes 21 seconds West 1355.85 feet (measured), 1355.35 (recorded), along the West line of Section 19 to point of beginning, containing 16.708 acres of land.

Subject to the rights of the public in 34 Mile Road and any easements of record.

PARCEL B

A parcel of land in and being part of the Southwest 1/4 of Section 19, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows:  
Commencing at a point on the South line of Said Section 19 South 87 degrees 21 minutes 20 seconds East 538.00 feet from the Southwest corner of Section 19; thence extending South 87 degrees 21 minutes 20 seconds East 439.62 feet; thence North 01 degrees 10 minutes 00 seconds East 1346.95 feet; thence North 86 degrees 50 minutes 00 seconds West 439.74 feet; thence South 01 degrees 10 minutes 00 seconds East 1350.96 feet to the point of beginning, containing 13.609 acres of land.

Subject to the rights of the public in 34 Mile Road and any easements of record.

PREPARED BY: Donald H. King  
Donald H. King  
Licensed Land Surveyor  
License Number 30085

**KK** KOBBS-KING & ASSOC. INC.

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

LAND SURVEYING  
SITE PLANNING

313-752-2700

