

REC'D MAY 15 2007 3:00 p.m.

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

For corners in

Macomb (County) Located in: Armada Township Corner Code #
1. Public Land Survey T 5N R 13E D-02
2. Property Controlling in Section S
3. Miscellaneous Property in Sec. S

4. Lot No. Recorded Plat
5. Private Claims

Huston K. Kennedy, in a field survey on April 30, 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) 1971-Henderson, RLS #16043; unrecorded Certificate of Survey - Fnd a 1/2" Iron and stone 1' West of the center of section
2) 1973-Kobs, PS #14097; Certificate of Survey L. 2393, Pgs. 599-600 re-recorded in L. 3162, Pgs. 637-638 - Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC
3) 1973-Kobs, PS #14097; LCRC L. 2393, Pg. 617 - Fnd a 5/8" Iron Bar
4) 1973-Kobs, PS #14097; Certificate of Survey L. 2458, Pgs. 861-862 - Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC
5) 1976-Kobs, PS #14097; Certificate of Survey L. 2681, Pg. 125 - Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC

3. 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 18" Iron Rod at the ground surface located at the intersection of a fence/tree row extending to the North and West and the extension of the existing center line of Pratt Road extending to the South and East, which has a gravel surface.

Witnesses from unrecorded Certificate of Survey #11 & #12 along with the measured distances between the adjacent government corners to the North and East were used to recover and verify the location of the found 5/8" Iron Rod.

Accepted the found 5/8" Iron Rod as the best evidence of the corner position to be perpetuated.

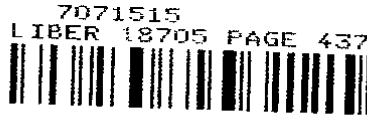
FIELD MEASUREMENTS BETWEEN CORNERS see back side LCRC

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

D-02 I replaced the found 5/8" Iron Rod with a 4" diameter Concrete Monument with a 1/2" Iron Rod 36" long and 3 3/4" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623
Due South 2.00' Set Mag Nail w/Remon Washer West face 12" Elm
S75°E 9.44' set Mag Nail w/Remon Washer SW face 8" Thorn Apple
S75°W 9.27' set Mag Nail w/Remon Washer North face 13" Elm
N70°E 28.80' set Mag Nail w/Remon Washer North face 16" Poplar

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 3, 2007
Surveyor's Michigan License No.: 17623



05/15/2007 04:23:09 P.M.
MACOMB SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

Grid table with columns A-M and rows 1-13. Cell (2,5) contains the number 5.



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 PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5-1-07

[Signature]
MARTIN C. DUNN, P.S. CHAIRMAN

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (D-02)

Section "A" Cont.

- 6) 1976-Kobs, RLS #14097; unrecorded Certificate of Survey – Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC
- 7) 1977-Kobs, PS #14097; Certificate of Survey L. 2882, Pgs. 432-433 – Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC
- 8) 1987-King, LLS #30085; unrecorded Certificate of Survey – Fnd a 5/8" Iron Bar, cites the same witnesses as 1973 LCRC
- 9) 1993-King, LLS #30085; unrecorded Certificate of Survey – Fnd a 5/8" Iron Bar
- 10) 1993-James, RLS #19835; unrecorded Survey – Fnd a 5/8" Iron Bar
- 11) 1997-NorthEast Survey & Associates; unrecorded Certificate of Survey – Fnd a 1/2" Iron in tree row
- 12) 1997-King, LLS #30085; unrecorded Certificate of Survey – Fnd a 5/8" Iron Bar

Section "B" Cont.

FIELD MEASUREMENTS BETWEEN CORNERS

D-02 to D-01

No GLO
Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated February 25, 1993 = 3004.06 Ft.
N04°11'59" W 3003.75 Ft. (mea-2007)

D-02 to D-03

No GLO
S02°34'08" E 2704.79 Ft. (mea-2007)

D-02 to C-02

No GLO
S87°49'15" W 2722.72 Ft. (mea-2007)

D-02 to E-02

No GLO
Certificate of Surveys recorded in Liber 2393, Page 599-600 re-recorded in Liber 3162, Pages 637-638 & Liber 2458, Pages 861-862 = 2730.32 Ft.
Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated May 28, 1987 = 2730.00 Ft.
Unrecorded Certificate of Survey by NorthEast Survey & Associates, Inc. dated July 14, 1997 = 2730.32 Ft.
Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated February 25, 1993 & August 21, 1997 = 2730.67 Ft.
N88°04'34" E 2730.67 Ft. (mea-2007)

**MACOMB COUNTY 2007 REMONUMENTATION PROGRAM
FOR ARMADA TOWNSHIP
D-02**

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 of Section 5

Section Three

1. Field Notes
2. Field Notes
3. Field Notes
4. Map of Armada Township – 1875
5. Map of Armada Township – 1895
6. Map of Armada Township – 1916
7. Macomb County Composite Map 02-05B
8. Macomb County Composite Map 02-05C
9. Macomb County Composite Map 02-05F
10. Macomb County Composite Map 02-05G
11. Partial copy of Macomb County Composite Map 02-05G

Section Four

1. Land Corner Recordation Certificate recorded in L. 2393, Pg. 617
2. Certificate of Survey recorded in L. 2393, Pgs. 599-600, Page one of two
3. Certificate of Survey recorded in L. 3162, Pgs. 637-638, Page one of two
4. Certificate of Survey recorded in L. 2458, Pgs. 861-862, Page one of two
5. Certificate of Survey recorded in L. 2681, Pg. 125
6. Certificate of Survey recorded in L. 2882, Pgs. 432-433, Page one of two
7. Unrecorded Survey dated July 14, 1971 by Bernard Henderson, RLS #16043
8. Unrecorded Certificate of Survey dated March 7, 1976 by Herbert J. Kobs, RLS #14097
9. Unrecorded Certificate of Survey dated May 28, 1987 by Donald H. King, LLS #30085, Page one of two
10. Unrecorded Certificate of Survey dated February 25, 1993 by Donald H. King, LLS #30085, Page two of five
11. Unrecorded Survey dated July 29, 1993 by Gerald G. James, RLS #19835
12. Unrecorded Certificate of Survey dated July 14, 1997 by NorthEast Survey & Associates, Inc., Page one of two
13. Unrecorded Certificate of Survey dated August 21, 1997 by Donald H. King, LLS #30085

(Revised 05/03/07)

2007

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for D-02

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 5.

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 18" Iron Rod at the ground surface located at the intersection of a fence/tree row extending to the North and West and the extension of the existing center line of Pratt Road extending to the South and East, which has a gravel surface.

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, PS #14097 recorded a LCRC on May 9, 1973 and found a 5/8" Iron Bar.

WITNESSES: (Based upon LCRC recorded in Liber 2393, Page 617 of Macomb County Records)

NE 97.38' Form Nail & Washer 18" twin Ash (gone)
SE 60.20' Form Nail & Washer 24" Poplar (gone)
SW 18.14' Form Nail & Washer 10" Ash (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey May 9, 1973 in Liber 2393, Pages 599-600 and re-recorded in Liber 3162, Pages 637-638 of Macomb County Records. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on December 5, 1973 in Liber 2458, Pages 861-862 of Macomb County Records. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May 6, 1976 in Liber 2681, Page 125 of Macomb County Records. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on November 22, 1977 in Liber 2882, Pages 432-433 of Macomb County Records. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES

Bernard Henderson, RLS #16043 prepared an unrecorded Certificate of Survey on July 14, 1971. He found a 1/2" Iron and stone 1' West of the center of section.

WITNESSES:

N50°W 33.57' Post (gone)
S65°E 59.9' 20" Poplar (gone)
S2°W 15.1' 8" Apple (gone)

Herbert J. Kobs, RLS #14097 prepared an unrecorded Certificate of Survey on March 7, 1976. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

Donald H. King, LLS #30085 prepared an unrecorded Certificate of Survey on May 28, 1987. He found a 5/8" Iron Bar, cites the same witnesses as listed on the 1973 LCRC.

Donald H. King, LLS #30085 prepared an unrecorded Certificate of Survey on February 25, 1993. He found a 5/8" Iron Bar.

WITNESSES:

SW 18.14' Form Nail & Washer 10" Ash (gone)
NE 97.36' Form Nail & Washer 18" twin Ash (gone)
SE 60.20' Form Nail & Washer 24" Poplar (gone)

Gerald G. James, RLS #19835 prepared an unrecorded Survey dated July 29, 1993. He found a 5/8" Iron Bar.

WITNESSES:

SSW 18.14' Spike 10" Ash (gone)
*SW 91.0' NE corner of house
ESE 60.20' Spike 24" Poplar (gone)
*East 332.66' Found Iron Bar center line of Holmes Road North

NorthEast Survey & Associates, Inc. prepared an unrecorded Certificate of Survey on July 14, 1997 and found a 1/2" Iron in tree row.

WITNESSES:

*East 9.36' Nail 5" Apple
*S15°E 2.38' Nail 10" Elm
*S10°W 18.51' Nail 16" Walnut
*S80°W 9.28' Nail 10" Walnut

Donald H. King, LLS #30085 prepared an unrecorded Certificate of Survey on August 21, 1997 and found a 5/8" Iron Bar.

WITNESSES:

SW 19.14' Form Nail & Washer 30" Ash (gone)
NE 97.36' Form Nail & Washer 18" twin Ash (gone)
SE 50.20' Form Nail & Washer 26" Poplar (gone)

FIELD MEASUREMENTS BETWEEN CORNERS

D-02 to D-01

No GLO

Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated February 25, 1993 = 3004.06 Ft.

N04°11'59" W 3003.75 Ft. (mea-2007)

D-02 to D-03

No GLO

S02°34'08" E 2704.79 Ft. (mea-2007)

D-02 to C-02

No GLO

S87°49'15" W 2722.72 Ft. (mea-2007)

D-02 to E-02

No GLO

Certificate of Surveys recorded in Liber 2393, Page 599-600 re-recorded in Liber 3162, Pages 637-638 & Liber 2458, Pages 861-862 = 2730.32 Ft.

Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated May 28, 1987 = 2730.00 Ft.

Unrecorded Certificate of Survey by NorthEast Survey & Associates, Inc. dated July 14, 1997 = 2730.32 Ft.

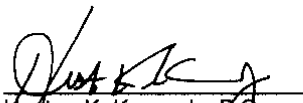
Unrecorded Certificate of Survey by Donald H. King, LLS #30085 dated February 25, 1993 &

August 21, 1997 = 2730.67 Ft.

N88°04'34" E 2730.67 Ft. (mea-2007)

SURVEYOR'S RECOMMENDATION

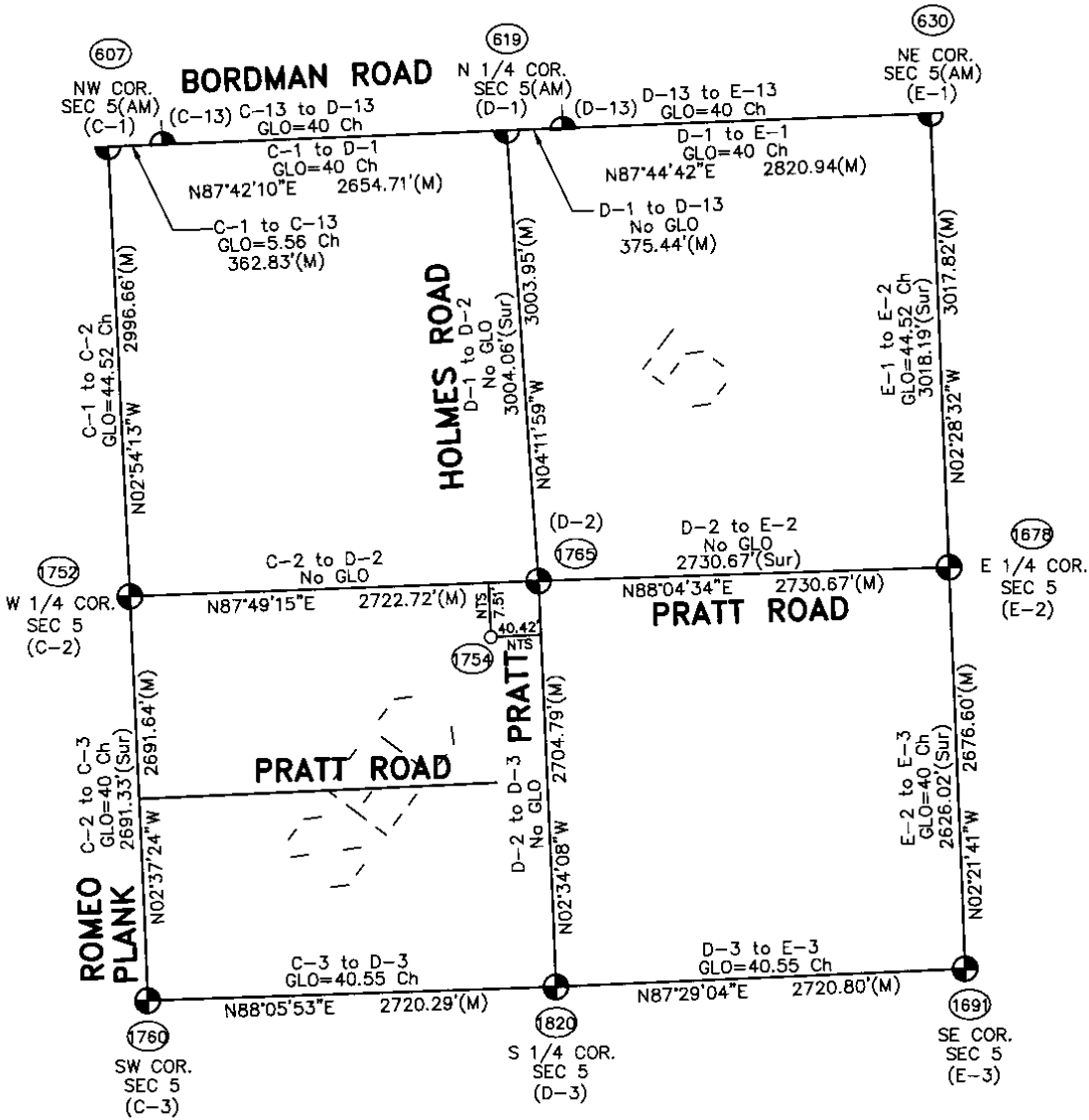
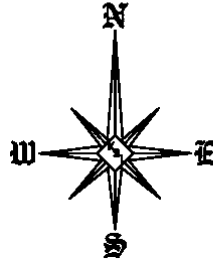
The witnesses from the above mentioned unrecorded Certificate of Surveys along with the measured distances between the adjacent government corners to the North and East were used to verify the location of the found 5/8" Iron Rod as of December 18, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the 5/8" Iron Rod as found as the best evidence of the corner position to be perpetuated.


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

HKK/hik

*Used to verify the location of the found corner (D-02)

(Revised 05/03/07)



Theoretical Center of Section is at the intersection of the theoretical lines between the 1/4 Section Lines. (1754)

Center of Section that is being accepted and used. (1765)

**SECTION 5, T5N, R13E
ARMADA TOWNSHIP**

(96-4013)

D-2 (As found) to the Theoretical Center of Section S79°23'40"W 40.82'

NTS = Not to Scale
Sur = Recorded Survey
AM = Amended Monument

12/10/06
KLM/R

①

07-6350

07-6350

Data File 96-4013

2007
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

ARMADA TOWNSHIP

Used to verify D-02 Pg. 1-5

NO. 446 NATIONAL PRINTFAST

NO. 446 NATIONAL PRINTFAST

205-346 (6R10)	X	176-175	
205 37 (6R2ND)		205-36	
PT 176S TO PT 1767 (HR)	X	176-176	10/15
1 172-40-30		557-29	
2 345 33-05			
3 172-40-32			
PT 176S TO PT 1767 (HR)	X	176-176	#100
1 63-13-35		493-26	176-176
2 186-27-00		434-26	176-176
63-13-30			
PT 176 TO PT 1769	(4) X	176-176	176-176
1 10-27-10	(HR)	37-79	176-176
2 20-54-10			
10-27-05			
PT 176 TO PT 1770	(HL) X	176-1770	176-1770
1 153-40-35		328-35	176-1770
2 307-21-10			176-1770
153-40-35			
PT 176 TO PT 1771 (HL)	X	176-1771	176-1771
1 154-08-50		463-05	176-1771
2 308 17-40			
154 08-50			

NATIONAL PRINTERS NO. 446

67-6350
 ④
 12/1/71

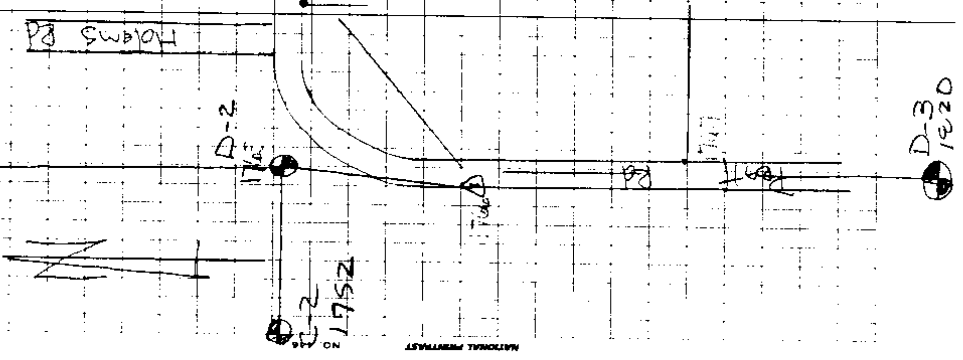
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12116147
1/2 1712

07-0350

619
D-1



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 (HL) 24.14
 1 100-55-20
 2 337-50-50
 m 100-55-20

~~PI~~ 1760 TO PI 1712 (HL) 1768-172
 (HL) 571.46
 1 100-59-45
 2 321-59-20
 m 100-59-40

PI 7606 TO PI 1712 (HL) 1768-172
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 1 100-55-20
 2 337-50-50
 m 100-55-20

~~PI~~ 1760 TO PI 1712 (HL) 1768-172
 (HL) 571.46
 1 100-59-45
 2 321-59-20
 m 100-59-40

NATIONAL INSTRUMENTS

1752

D-2

D-3
1720

E-2 1673

1712

1711

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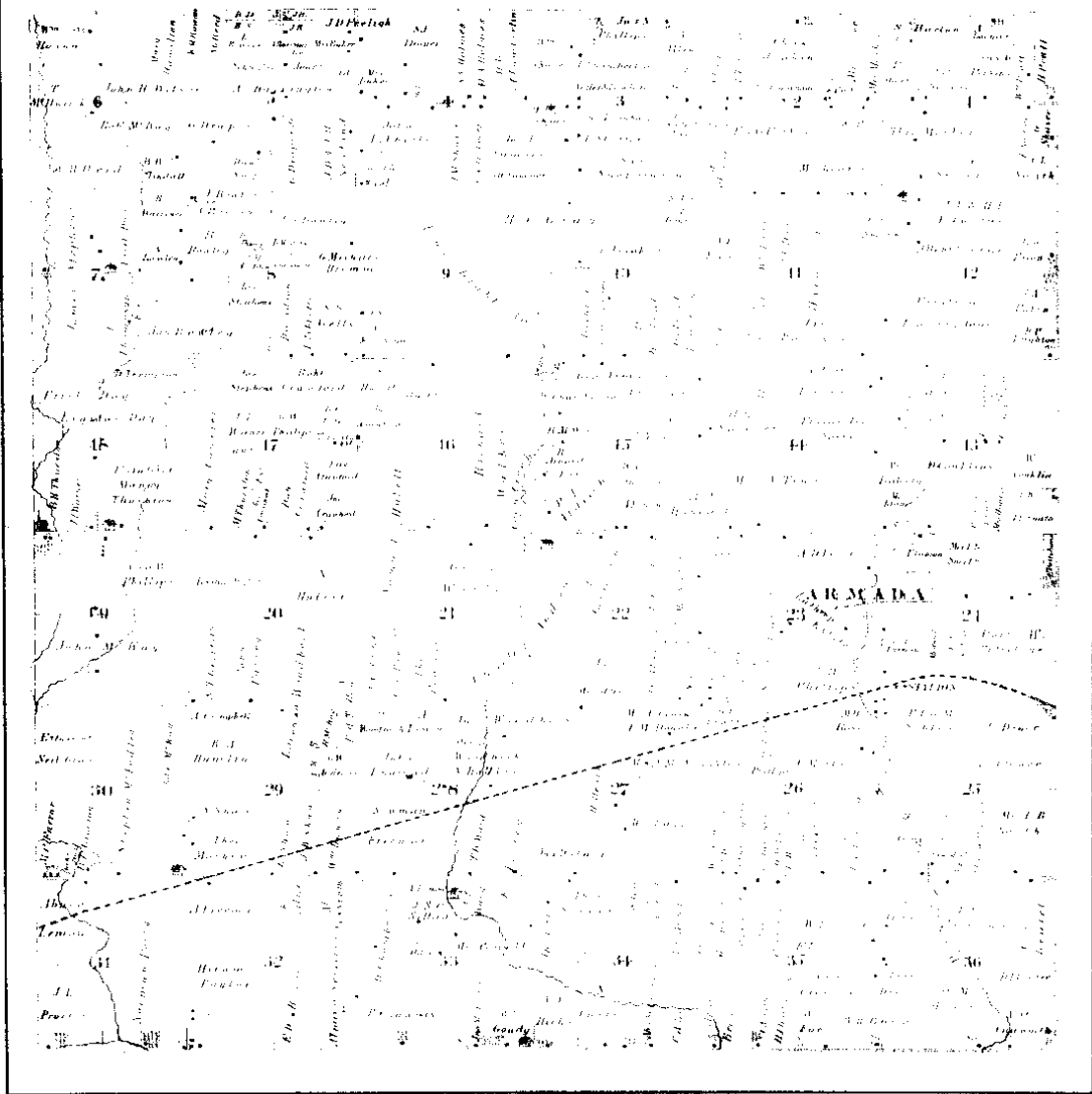
1711

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(MAP OF ATRIMMABLE TOWNSHIP)

T 3 R 13



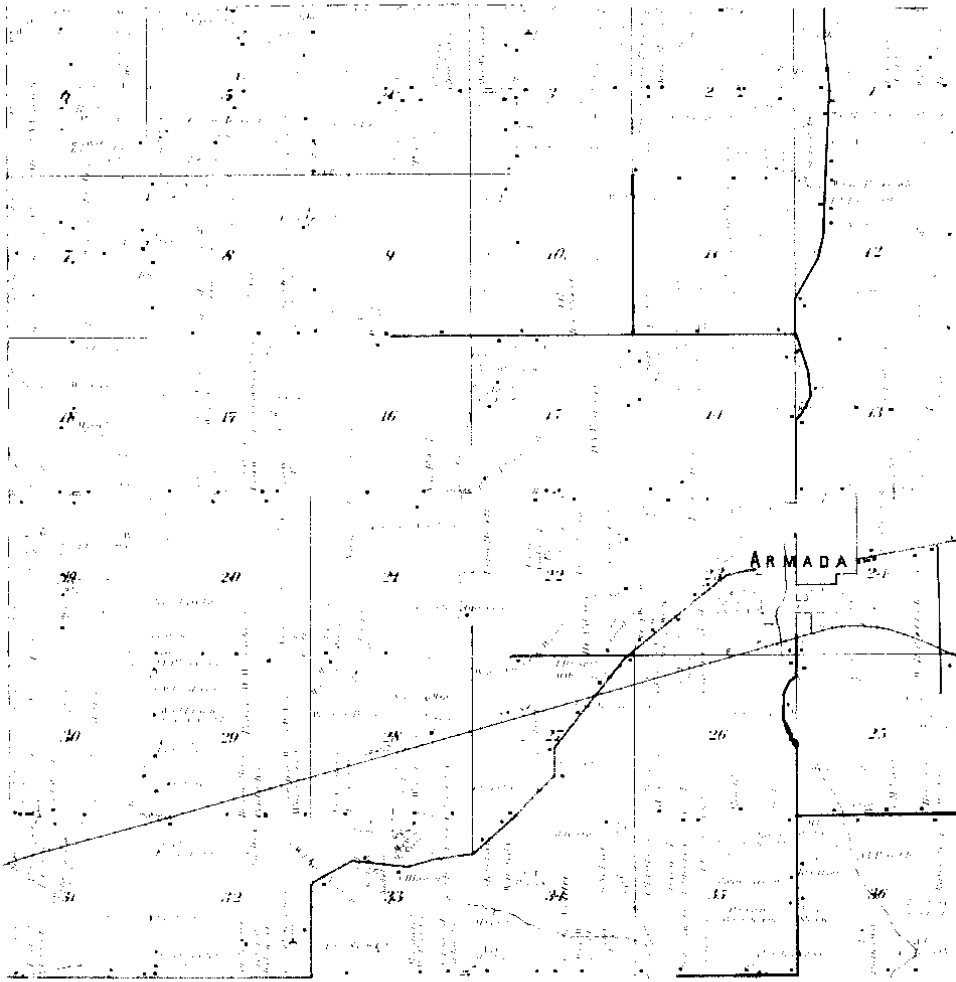
Scanned By:
METCO
 Engineers, Architects & Surveyors

1875



MAP OF ARMADA

Township 5 North Range 13 East



Surveyed By
METCO
Engineers, Architects & Surveyors

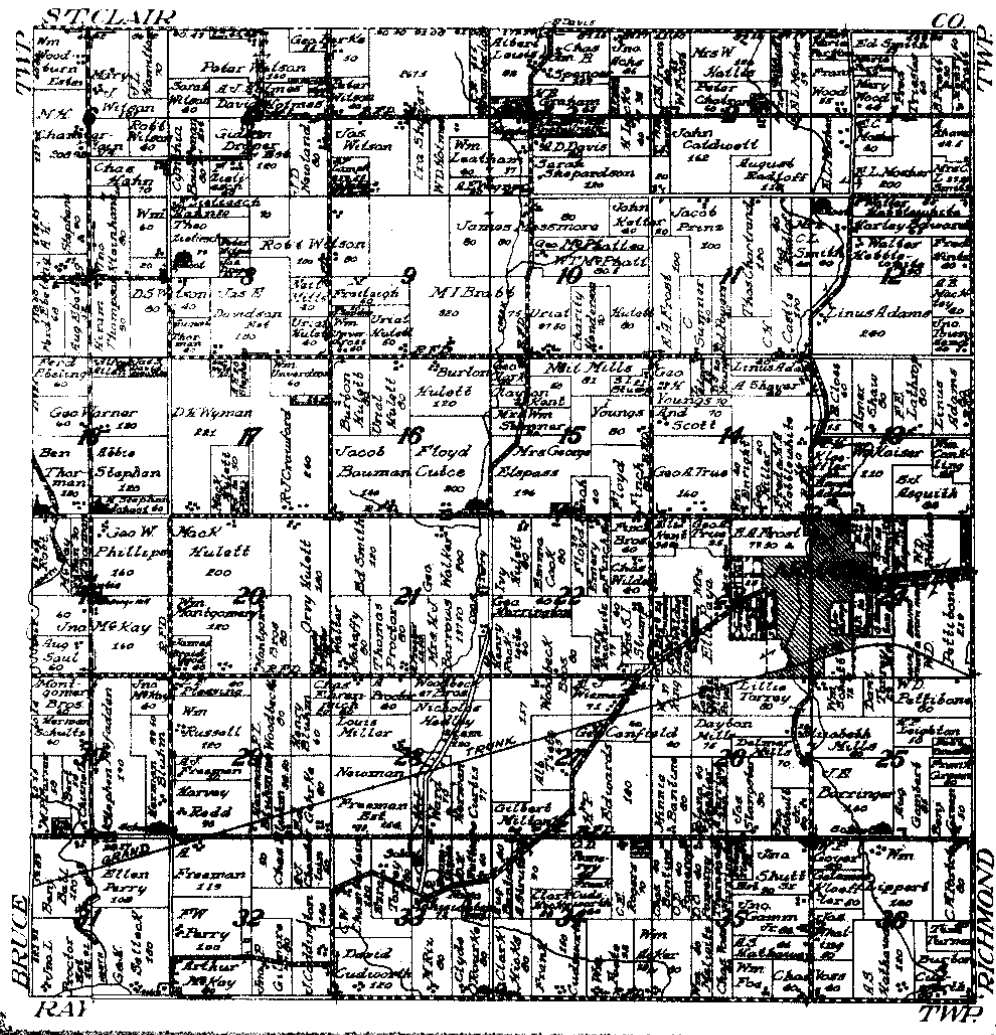
1895

5

MAP OF
ARMADA
 TOWNSHIP

Township 8 North, Range 13 East of the Michigan Meridian

Scale 2 inches to a mile



MADE BY
NETCO
 PUBLISHED BY NETCO

1916 (6)

LAND CORNER RECORDATION CERTIFICATE

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

LIBER **2393** PAGE **617**

A184007

FOR CORNERS OF --	LOCATED IN --	CORNER CODE NUMBER	
1. PUBLIC LAND SURVEY	T. <u>5</u> N. R. <u>13</u> E.	<u>D-2</u>	RECORDED IN MACOMB COUNTY RECORDS AT: <u>1:45 P. M.</u> <u>MAY - 9 1973</u> <i>Edna Hill</i> CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN REGISTER OF DEEDS STAMP AND FILING NUMBER
2. PROPERTY CONTROLLING IN SECTION	T. _____ S. R. _____ E. _____ W. _____	_____	
3. MISCELLANEOUS PROPERTY IN SECTION	T. _____ S. R. _____ E. _____ W. _____	_____	
4. LOT NO. _____, RECORDED PLAT _____			
5. PRIVATE CLAIMS _____			

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 6, 1973, 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:

Found 5/8" iron bar.

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

(5/8" iron bar)
Form nail & washer in 18" twin ash - N.E. - 97.38 feet.
Form nail & washer in 24" poplar - S.E. - 60.20 feet.
Form nail & washer in 10" ash - S.W. - 18.14 feet.

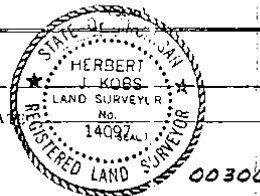
SIGNED BY *Herbert J. Kobs* DATE May 7, 1973

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ CHIEF OF SURVEY PARTY DATE _____

APPROVED AND SIGNED BY _____ MICHIGAN REGISTERED LAND SURVEYOR DATE _____



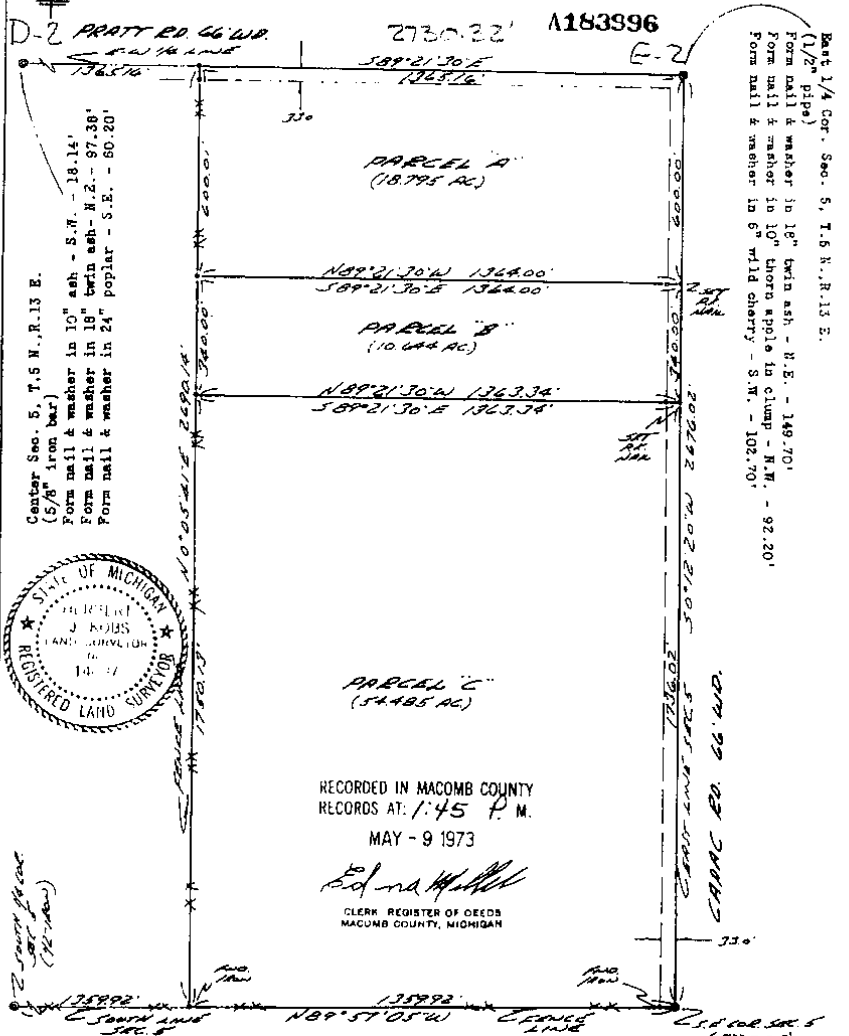
00300

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

Form No. MLM725
 (REVISED 1970)

FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 28, 1971
 DISTRIBUTED BY MICHIGAN SOCIETY OF REGISTERED LAND SURVEYORS

1



Center Sec. 5, T.5 N., R.13 E.
 (5/8" iron bar)
 Form nail & washer in 10" ash - S.W. - 18.14'
 Form nail & washer in 19" twin ash - N.E. - 97.38'
 Form nail & washer in 24" poplar - S.E. - 50.20'



RECORDED IN MACOMB COUNTY
 RECORDS AT: 1:45 P.M.
 MAY - 9 1973

Herbert J. Kobs
 CLERK REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN

East 1/4 Cor. Sec. 5, T.5 N., R.13 E.
 (1/2" pipe)
 Form nail & washer in 18" twin ash - N.E. - 149.70'
 Form nail & washer in 10" thorn spole in clump - N.W. - 92.20'
 Form nail & washer in 6" wild cherry - S.W. - 102.70'

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 152, P.A. 1970.

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

Herbert J. Kobs
 Registered Land Surveyor
 No. 14097

KOB'S LAND SURVYING
 1925 DEBOURS RD., EMMET, MICH.
 752-2700

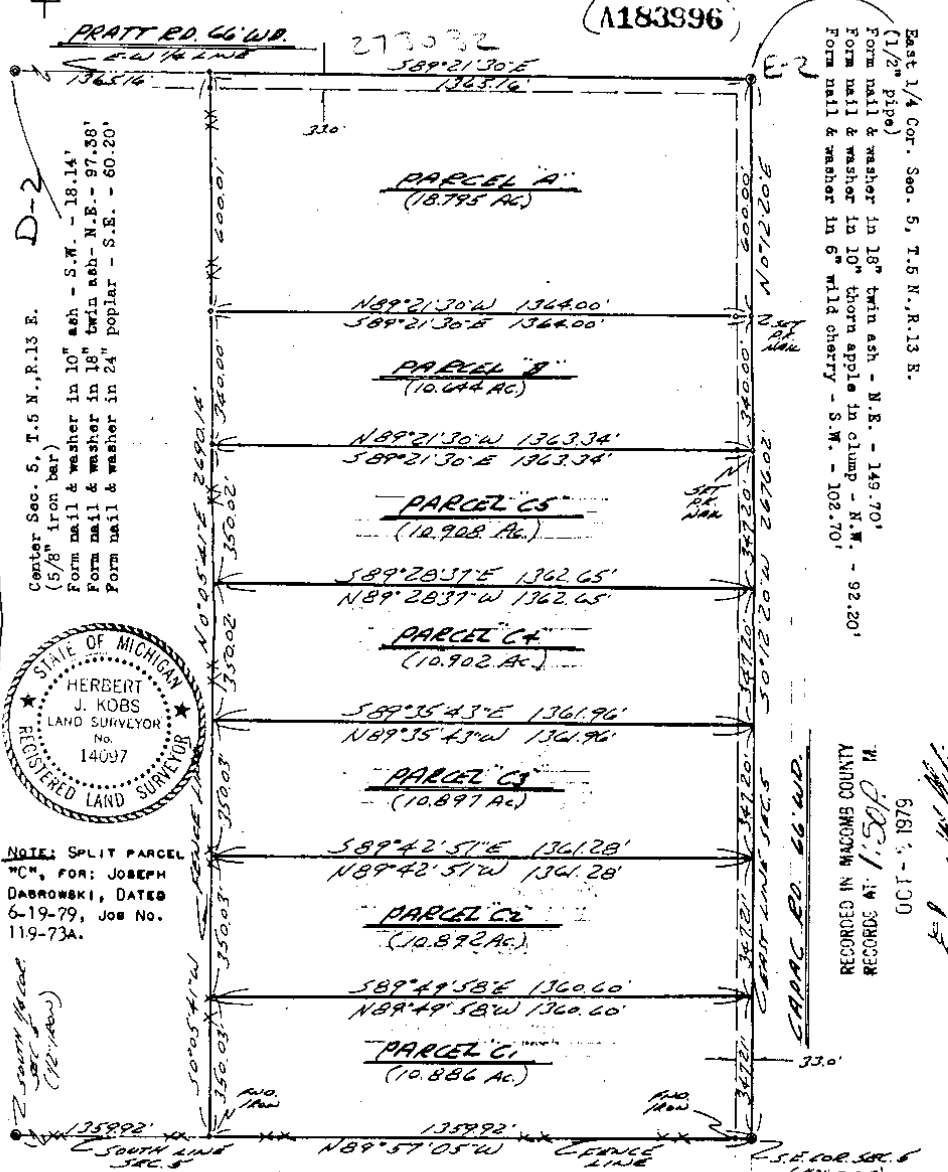
7

HER 2393 PAGE 599

CERTIFICATE OF SURVEY
Scale: 1" = 300'

Job No. 119-73
For: Prudential Realty
(DeBoure Property)

Division of East half of S.E. 1/4 of Sec. 5, February 6, 1973
Town 5 North, Range 13 East, Armada Township, Sheet 1 of 2
Macomb County, Michigan.



NOTE: SPLIT PARCEL
MC# FOR: JOSEPH
DABROWSKI, DATED
6-19-79, JOB NO.
119-73A.

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.

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

Herbert J. Kobs
Registered Land Surveyor
No. 14097

KOBS LAND SURVEYING
1925 BEECHER RD., BOWHO, MICH.
752-2700

3

2458 861 Certificate of Survey

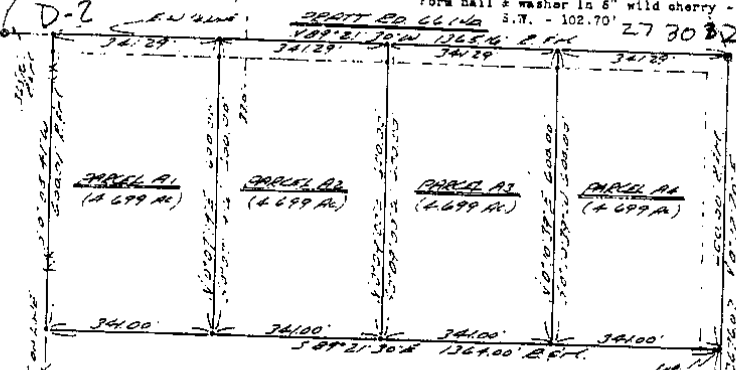
Prudential
 FOR Real Estate
 DATE Sept. 12, 1973
 JOB # 118-78A
 SCALE 1" = 200'
 SHEET 1 of 2

Division of part of the East half
 of the S.E. 1/4 of Section 5, Town
 5 North, Range 15 East, Armada Township,
 Macomb County, Michigan.

1222051

Center Sec. 5, T. 5 N., R. 15 E.
 (5/8" iron bar)
 Form nail & washer in 10" ash - S.W. - 19.14'
 Form nail & washer in 18" twin ash - N.E. -
 97.38'
 Form nail & washer in 24" poplar - S.E. -
 60.20'

East 1/4 Cor. Sec. 5, T. 5 N., R. 15 E.
 (1/2" pipe)
 Form nail & washer in 18" twin ash -
 N.E. - 149.70'
 Form nail & washer in 10" thorn apple
 in clump - N.W. - 92.20'
 Form nail & washer in 6" wild cherry -
 S.W. - 102.70'



RECORDED IN MACOMB COUNTY
 RECORDS AT: 1:15 R M
 DEC-5-1973

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 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
 and capped with plastic caps
 stamped (R.L.S. 14097) at
 points marked thus: o

S.E. Cor. Sec. 5,
 T. 5 N., R. 15 E.
 (1/2" pipe)

Return to

KOBS LAND SURVEYING
 1925 BREWER ROAD ROMEO, MICHIGAN 48065 752-2700

4

RECORDED IN MACOMB COUNTY RECORDS AT 11:40 A.M. MAY - 8 1976

Certificate of Survey

HARTWIG FOR REAL ESTATE INC DATE MARCH 7, 1976 JOB # 122-76 SCALE 1" = 200' SHEET 1 OF 1

PROPERTY DESCRIPTIONS

PARCEL A: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 5, 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 5, IT BEING 1086.98 FEET SOUTH 0 DEGREES 42 MINUTES EAST FROM THE CENTER CORNER OF SAID SECTION 5; THENCE EXTENDING SOUTH 0 DEGREES 42 MINUTES EAST 256.41 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE; THENCE NORTH 89 DEGREES 58 MINUTES EAST 849.48 FEET; THENCE NORTH 0 DEGREES 40 MINUTES WEST 256.41 FEET; THENCE SOUTH 89 DEGREES 58 MINUTES WEST 849.63 FEET TO THE POINT OF BEGINNING, CONTAINING 5.000 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

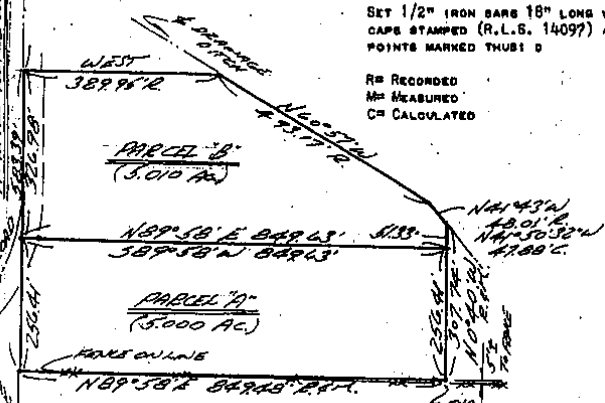
PARCEL B: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 5, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 5, IT BEING 760.00 FEET SOUTH 0 DEGREES 42 MINUTES EAST FROM THE CENTER CORNER OF SAID SECTION 5; THENCE EXTENDING SOUTH 0 DEGREES 42 MINUTES EAST 326.98 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE; THENCE NORTH 89 DEGREES 58 MINUTES EAST 849.63 FEET; THENCE NORTH 0 DEGREES 40 MINUTES WEST 51.33 FEET TO CENTER OF DRAINAGE DITCH; THENCE ALONG SAID CENTER OF DRAINAGE DITCH NORTH 41 DEGREES 50 MINUTES 32 SECONDS WEST 47.88 FEET AND NORTH 60 DEGREES 57 MINUTES WEST 493.17 FEET; THENCE WEST 389.95 FEET TO THE POINT OF BEGINNING, CONTAINING 5.010 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO ORIGINAL SURVEY OF PROPERTY BY OTHERS.

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

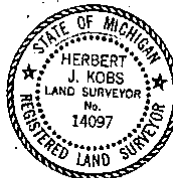
R= RECORDED
M= MEASURED
C= CALCULATED

CENTER CORNER SEC. 5, T. 5 N., R. 13 E.
 (1/4 SECTION CORNER)
 N 89° 58' E 1086.98' TO CORNER
 N 0° 42' E 256.41' TO CORNER
 N 89° 58' E 849.48' TO CORNER
 N 0° 40' W 256.41' TO CORNER
 S 89° 58' W 849.63' TO CORNER
 CENTER CORNER SEC. 5, T. 5 N., R. 13 E.
 (1/4 SECTION CORNER)
 N 89° 58' E 760.00' TO CORNER
 N 0° 42' E 326.98' TO CORNER
 N 89° 58' E 849.63' TO CORNER
 N 0° 40' W 51.33' TO CORNER
 N 41° 50' 32" W 47.88' TO CORNER
 N 60° 57' W 493.17' TO CORNER
 W 389.95' TO CORNER



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 9600; 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



NO-D

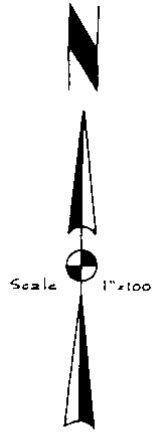
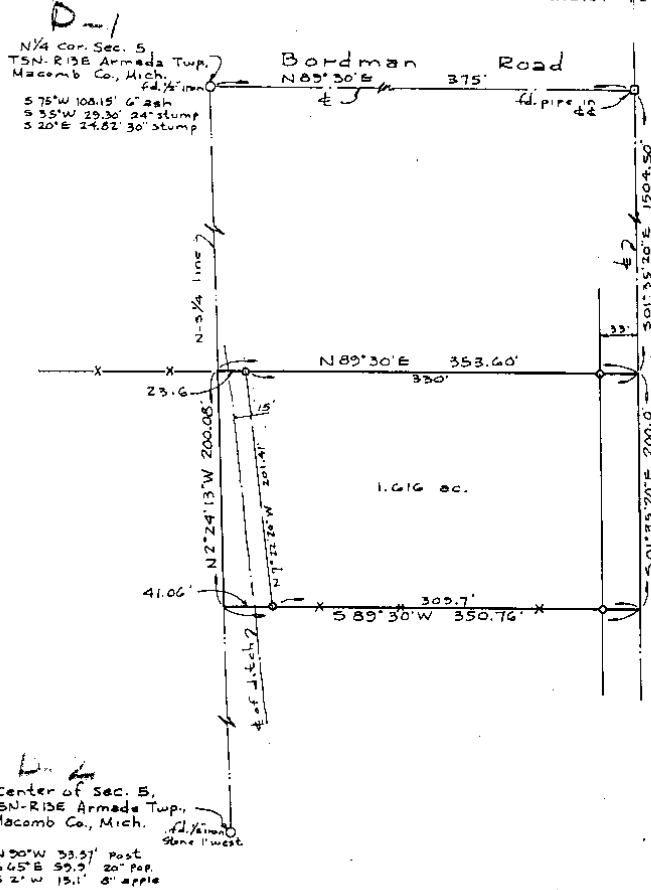
KS Ret. **KOBS LAND SURVEYING**
 1925 BREWER ROAD ROMEO, MICHIGAN 762-2700

5

Part of the Northeast 1/4 of Section 5, T5N-R13E, Armada Township, Macomb County, Michigan, described as beginning at a point on the centerline of Holmes Road that is North 89° 30' East 375 feet along the centerline of Bordman Road and South 1° 35' 20" East 1504.50 feet along the centerline of Holmes Road from the North 1/4 corner of Section 5; thence continuing South 1° 35' 20" East 200.0 feet along said centerline; thence South 89° 30' West 350.76 feet to the North-South 1/2 line of said section; thence North 2° 24' 13" West 200.08 feet along said North-South 1/2 line; thence North 89° 30' East 353.6 feet to the point of beginning. Contains 1.616 acres including that portion reserved for Holmes Road so-called.

I hereby certify that I have surveyed and mapped the above described parcel (s) of land, that the error of closure is no greater than 1 in 5000; and that said survey is in full compliance with Section #3, Act #132, P.A. 1970

Bernard Henderson
Bernard Henderson
R.L.S. #16043



1/2" diameter stakes set at points marked.

HENDERSON & BATES
Land Surveyors & Civil Engineers
462 W. Genesee
Lapeer, Michigan 48446

Job #5439-A
July 14, 1971

NO-D

7

Certificate of Survey

HARTWIG
 FOR REAL ESTATE INC.
 DATE MARCH 7, 1976
 JOB # 122-76
 SCALE 1" = 200'
 SHEET _____

PROPERTY DESCRIPTION'S

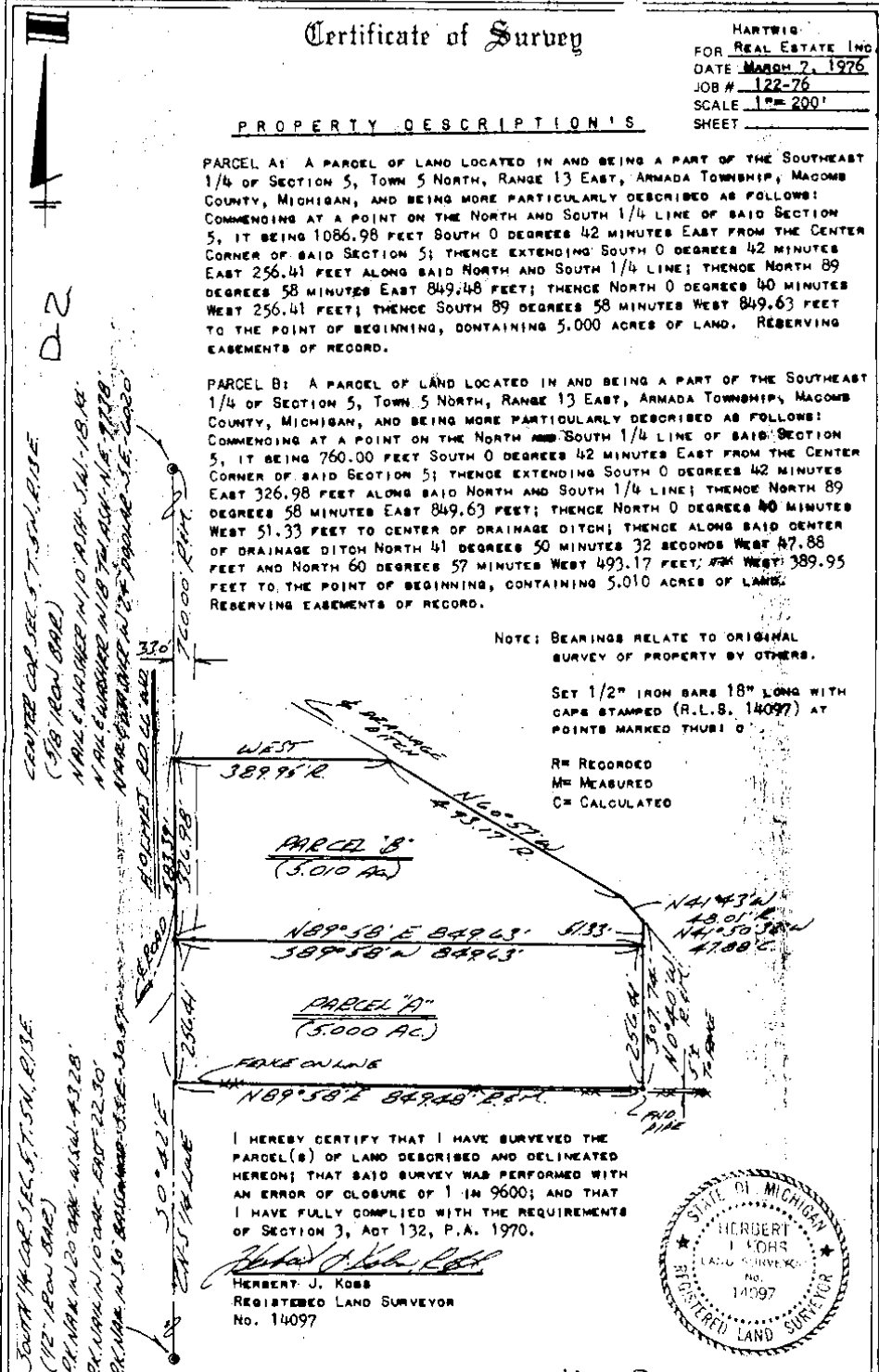
PARCEL A: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 5, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE NORTH AND SOUTH 1/4 LINE OF SAID SECTION 5, IT BEING 1086.98 FEET SOUTH 0 DEGREES 42 MINUTES EAST FROM THE CENTER CORNER OF SAID SECTION 5; THENCE EXTENDING SOUTH 0 DEGREES 42 MINUTES EAST 256.41 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE; THENCE NORTH 89 DEGREES 58 MINUTES EAST 849.48 FEET; THENCE NORTH 0 DEGREES 40 MINUTES WEST 256.41 FEET; THENCE SOUTH 89 DEGREES 58 MINUTES WEST 849.63 FEET TO THE POINT OF BEGINNING, CONTAINING 5.000 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

PARCEL B: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 5, 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 5, IT BEING 760.00 FEET SOUTH 0 DEGREES 42 MINUTES EAST FROM THE CENTER CORNER OF SAID SECTION 5; THENCE EXTENDING SOUTH 0 DEGREES 42 MINUTES EAST 326.98 FEET ALONG SAID NORTH AND SOUTH 1/4 LINE; THENCE NORTH 89 DEGREES 58 MINUTES EAST 849.63 FEET; THENCE NORTH 0 DEGREES 40 MINUTES WEST 51.33 FEET TO CENTER OF DRAINAGE DITCH; THENCE ALONG SAID CENTER OF DRAINAGE DITCH NORTH 41 DEGREES 50 MINUTES 32 SECONDS WEST 87.88 FEET AND NORTH 60 DEGREES 57 MINUTES WEST 493.17 FEET; ~~THENCE~~ WEST 389.95 FEET TO THE POINT OF BEGINNING, CONTAINING 5.010 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO ORIGINAL SURVEY OF PROPERTY BY OTHERS.

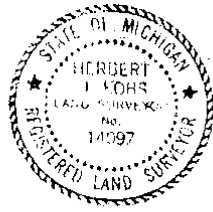
SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

R= RECORDED
 M= MEASURED
 C= CALCULATED

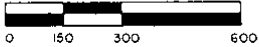


I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S) OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH AN ERROR OF CLOSURE OF 1 IN 9600; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

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



CERTIFICATE OF SURVEY

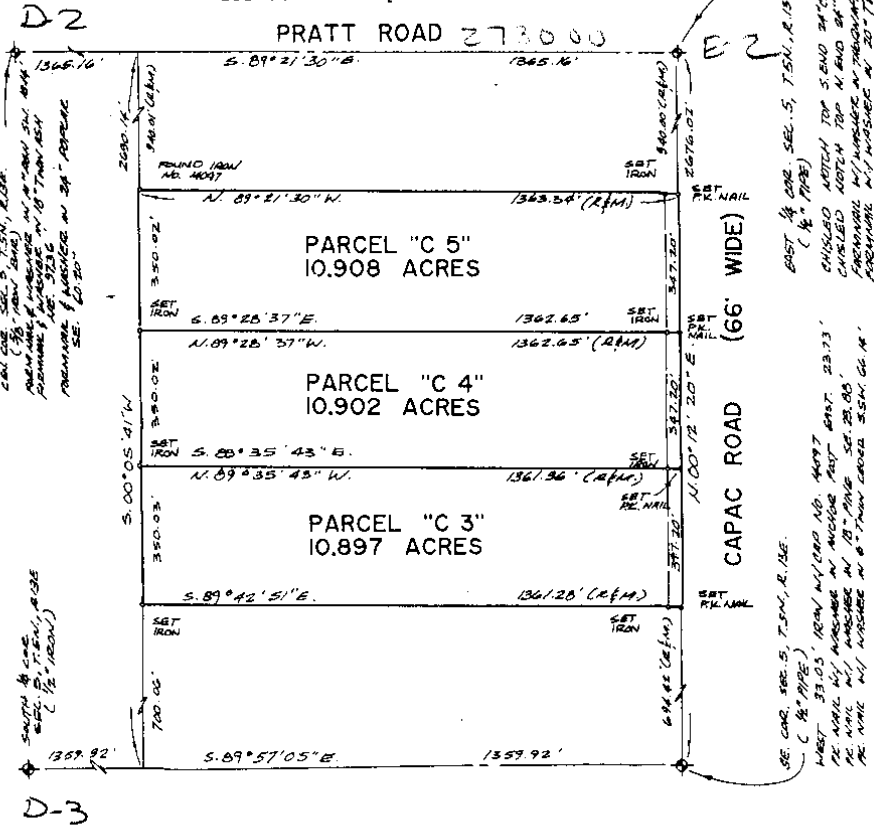


M - MEASURED
R - RECORDED
C - CALCULATED

FOR - Donald Blake
JOB NO. 262-87 DATE 5/28/87
SCALE 1" = 300' SHEET 1 of 2
DRAWN BY DHK CHECKED BY HJK

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

NOTE: Bearings relate to survey of record
for described parcels.



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

WU-2

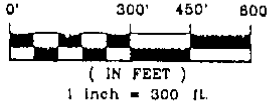
KK KOBS-KING & ASSOC. INC. LAND SURVEYING
SITE PLANNING

111 SOUTH RAWLES ROMELO, MICHIGAN 48065-0146 313-752-2700

9

CERTIFICATE OF SURVEY

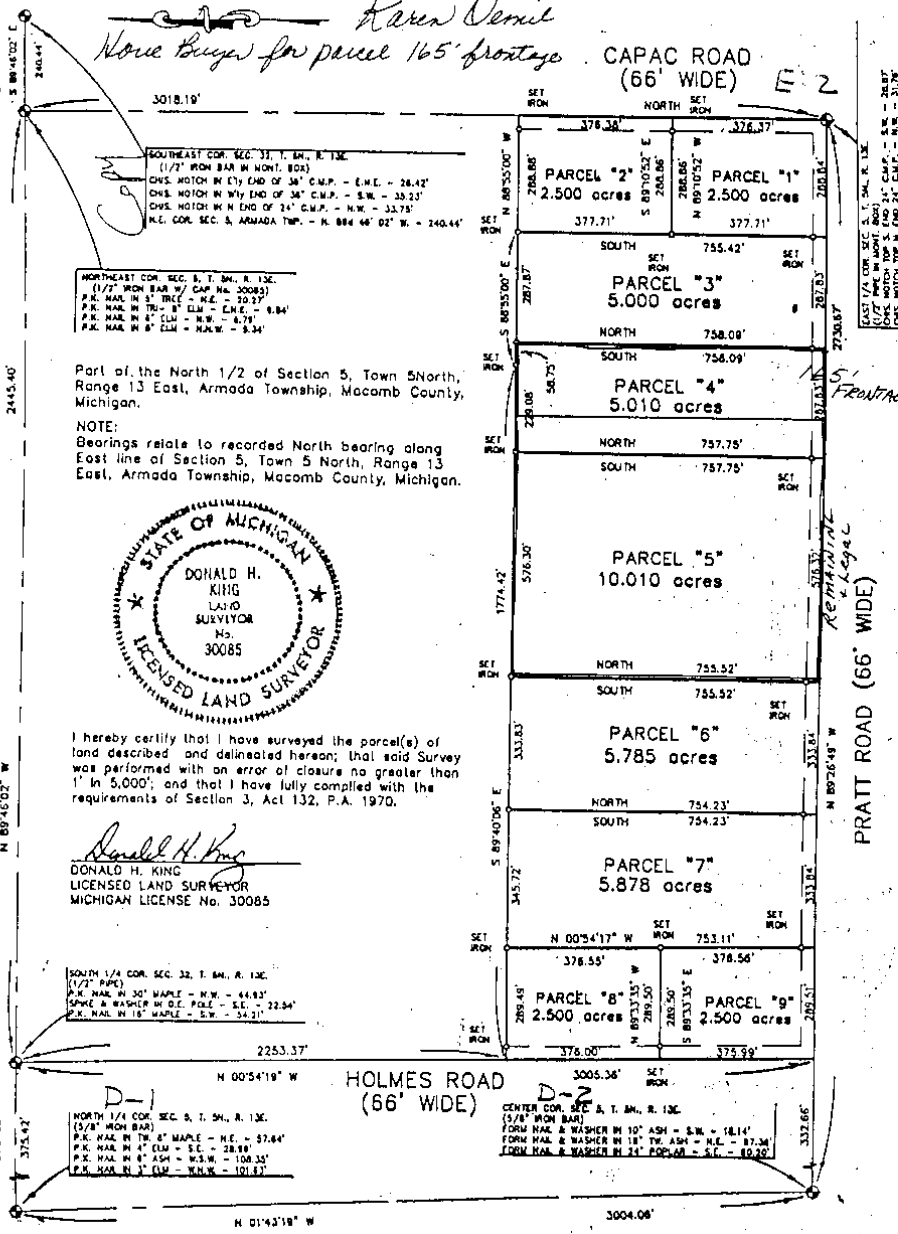
FOR BEA BOWERS
 JOB NO. 93041 DATE FEB 25, 1993
 SCALE 1" = 300' SHEET 2 OF 5
 DRAWN BY K.D.R. CHECKED BY D.H.K.



727-1886 B04 Estimate

Karen Demil
Home Buyer for parcel 165' frontage

CAPAC ROAD
 (66' WIDE) E 2

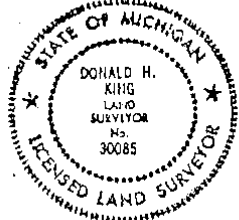


SOUTHEAST COR. SEC. 31, T. 5N., R. 13E.
 (1/2" IRON BAR IN NORTH END)
 CHS. NOTCH IN WY END OF 34" C.M.P. - E.W. - 28.42'
 CHS. NOTCH IN WY END OF 34" C.M.P. - S.W. - 33.23'
 CHS. NOTCH IN N END OF 34" C.M.P. - N.W. - 33.73'
 N.E. COR. SEC. 3, ARMADA TWP. - N. 88° 44' 02" W. - 240.44'

NORTHEAST COR. SEC. 3, T. 5N., R. 13E.
 (1/2" IRON BAR W/ CAMP No. 30085)
 P.K. NAIL IN 5" TREE - N.E. - 20.27'
 P.K. NAIL IN 78" - 8" ELM - E.W. - 8.84'
 P.K. NAIL IN 8" ELM - N.W. - 8.73'
 P.K. NAIL IN 8" ELM - N.E.W. - 5.34'

Part of the North 1/2 of Section 5, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan.

NOTE:
 Bearings relate to recorded North bearing along East line of Section 5, Town 5 North, Range 13 East, Armada Township, 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 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

SOUTH 1/4 COR. SEC. 32, T. 5N., R. 13E.
 (1/2" IRON BAR)
 SPRUCE & WASHINGTON O.C. POLE - S.E. - 22.84'
 P.K. NAIL IN 18" MAPLE - S.W. - 34.21'

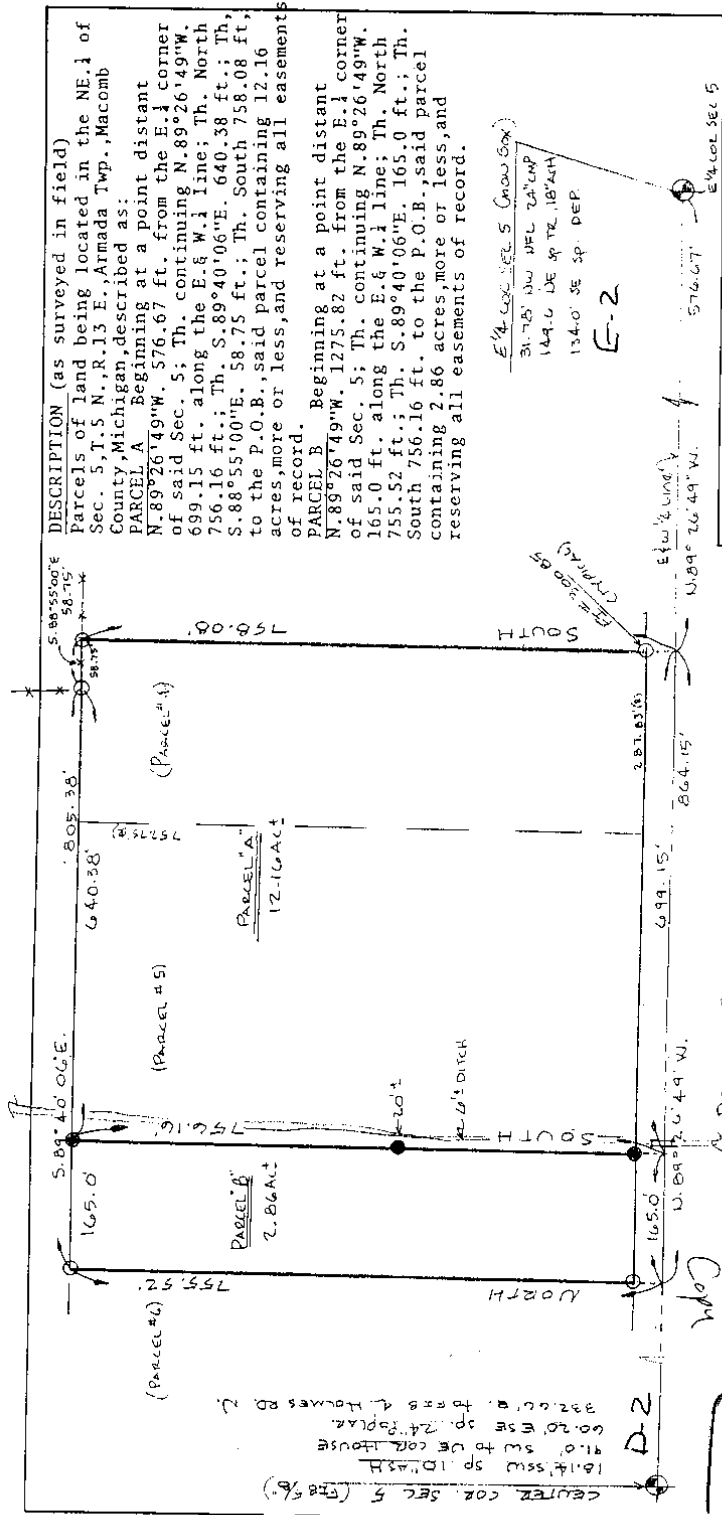
NORTH 1/4 COR. SEC. 3, T. 5N., R. 13E.
 (5/8" IRON BAR)
 P.K. NAIL IN 10" 8" MAPLE - N.E. - 37.64'
 P.K. NAIL IN 4" ELM - S.E. - 28.88'
 P.K. NAIL IN 8" ASH - W.S.W. - 108.35'
 P.K. NAIL IN 3" ELM - W.N.W. - 101.87'

CENTER COR. SEC. 3, T. 5N., R. 13E.
 (5/8" IRON BAR)
 FORM NAIL & WASHINGTON 10" ASH - S.W. - 18.14'
 FORM NAIL & WASHINGTON 18" TW. ASH - N.E. - 87.34'
 FORM NAIL & WASHINGTON 24" POPLAR - S.E. - 40.20'

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

111 RAWLES ROME, MICHIGAN 48065 (313) 752-2700

10



DESCRIPTION (as surveyed in field)
 Parcels of land being located in the NE. 1/4 of Sec. 5, T. 5 N., R. 13 E., Armada Twp., Macomb County, Michigan, described as:
PARCEL A Beginning at a point distant N. 89° 26' 49" W. 576.67 ft. from the E. 1/4 corner of said Sec. 5; Th. continuing N. 89° 26' 49" W. 699.15 ft. along the E. & W. 1/4 line; Th. North 756.16 ft.; Th. S. 89° 40' 06" E. 640.38 ft.; Th. S. 88° 55' 00" E. 58.75 ft.; Th. South 758.08 ft. to the P.O.B., said parcel containing 12.16 acres, more or less, and reserving all easements of record.
PARCEL B Beginning at a point distant N. 89° 26' 49" W. 1275.82 ft. from the E. 1/4 corner of said Sec. 5; Th. continuing N. 89° 26' 49" W. 165.0 ft. along the E. & W. 1/4 line; Th. North 755.52 ft.; Th. S. 89° 40' 06" E. 165.0 ft.; Th. South 756.16 ft. to the P.O.B., said parcel containing 2.86 acres, more or less, and reserving all easements of record.

E 1/4 CORNER 5 (CROSS BOX)
 31.75' NW DEL TAMP
 149.0 DE SP TR 18' 4" 1/4
 134.0' SE SP DEP
E-2
 576.67' E 1/4 CORNER 5

GERALD G. JAMES LAND SURVEYING
 P.O. BOX 238 MARYSVILLE, MI. 48040-0238
 SURVEY OF PARCELS 4 & 5, LOTS --
 1/234 SURVEY DATED 7/25/93 IN NE 1/4
 SEC. 5, T. 5 N., R. 13 E., ARMADA TWP.,
 MACOMB COUNTY, MICHIGAN

DR. BY G. JAMES
 APP. BY MIKE F. KACER
 DATE 7/29/93
 SHEET 1 OF 1
 JBS/14/64



SCALE 1"=150'

GERALD G. JAMES, M.S. #19835

THIS SURVEY SUBJECT TO MUNICIPAL APPROVAL

(Act No. 208 P.A. 1967)

REGISTERED SURVEYOR IN THE STATE OF MICHIGAN. HEREBY CERTIFY THAT THE PARCEL OF LAND DESCRIBED HEREON HAS BEEN SURVEYED UNDER MY SUPERVISION, THAT SAID PLAT IS A TRUE REPRESENTATION OF THE SURVEY PERFORMED, 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 5,000; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION #3, ACT #132, P.A. 1970.

The subdivision of any parcel of land into 5 or more parcels, 10 acres or less in area, is subject to Plat Act Regulations.

CERTIFICATE OF SURVEY

CLIENT: Mary Tullio, 7989 Tubspring Road, Almont, Michigan

A DIVISION OF PART OF THE EAST 1/4 OF THE
SOUTHEAST 1/4 OF SECTION 5, T5N-R13E,
TOWNSHIP, MACOMB COUNTY, MICHIGAN.

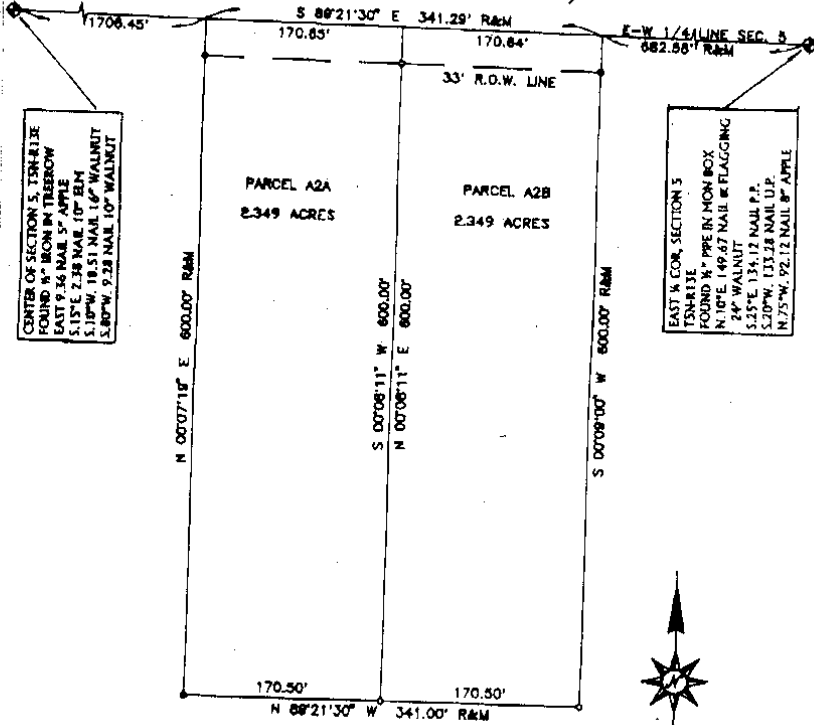
D-2

273032

E-2

D-2

PRATT ROAD (66'WD. PUBLIC)



CENTER OF SECTION 5, T5N-R13E
FOUND IN BOX AT TREEROW
EAST 9.24' NAIL 15"
S 15° E 2.48' NAIL 10" IRON
S 18° W 18.51' NAIL 1 1/2" WALNUT
S 80° W 9.28' NAIL 10" WALNUT

EAST 1/4 COR. SECTION 5
T5N-R13E
FOUND IN PIPE IN HOEN BOX
N 10° E 149.67' NAIL & FLAGGING
S 4° WALNUT
S 25° E 135.17' NAIL P.P.
S 70° W 133.28' NAIL U.P.
N 75° W 92.12' NAIL 8" APPLE

T5N-R13E Sec. 5

THIS SURVEY WAS DONE WITHOUT
THE BENEFIT OF A TITLE POLICY,
THEREFORE, ALL EASEMENTS OF
RECORD AND OTHER FACTORS
RELEVANT TO TITLE MAY NOT
BE SHOWN

A DIVISION OF EXISTING
PARCEL A2. BEARINGS
RELATE TO SAME.

○=IRON SET
○=IRON PD.
R=RECORD
M=MEASURED

NorthEast Survey & Associates, Inc., 230 E. Third St., Imlay City, MI
(810) 724-6532

7/16/97	REV.	SCALE 1"=200'	SHEET 1 OF 2	SER. NO. B97-365
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12

PARCEL -1-

A parcel of land located in the Southeast 1/4 of Section 5, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Beginning at the East 1/4 Corner of said Section 5; thence South 00 degrees 12 minutes 20 seconds West 300.00 feet; thence North 00 degrees 10 minutes 39 seconds East 300.00 feet to the East-West 1/4 line of Section 5; thence South 89 degrees 21 minutes 30 seconds East 341.28 feet along the East-West 1/4 line of Section 5 to the point of beginning, containing 2.380 acres of land.

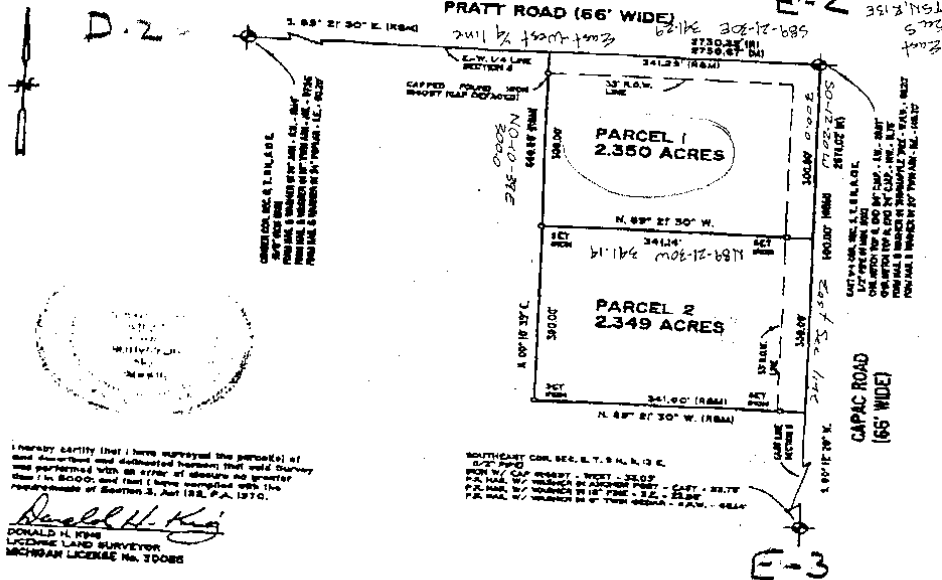
Subject to the rights of the public in Pratt Road and Capac Road. Also subject to any easements and/or rights of way, recorded or otherwise.

PARCEL -2-

A parcel of land located in the Southeast 1/4 of Section 5, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the East 1/4 Corner of said Section 5; thence South 00 degrees 12 minutes 20 seconds West 300.00 feet along the East line of Section 5 to the point of beginning; thence extending South 00 degrees 12 minutes 20 seconds West 300.00 feet along the East line of Section 5; thence North 89 degrees 21 minutes 30 seconds East 341.00 feet; thence North 00 degrees 10 minutes 39 seconds East 300.00 feet; thence South 89 degrees 21 minutes 30 seconds East 341.14 feet to the point of beginning, containing 2.349 acres of land.

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

NOTE: Bearings relate to description of record for Parent Parcel.



I hereby certify that I have surveyed the parcel(s) of land described and delineated herein 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 183, P.A. 1970.

Donald H. King
 DONALD H. KING
 MICHIGAN LAND SURVEYOR
 LICENSEE NO. 30085

22857 IRWIN ROAD ARMADA, MI 48005 (810) 754-4800

CLIENT: DENNIS NIEDZWIECKI

LEGEND:
 R - RECORDED
 M - MEASURED
 C - CALCULATED
 S - SET FROM WITH CAP
 FIC - FOUND IRON WITH CAP
 FI - FOUND IRON
 FM - FOUND MONUMENT

DRAWN BY: J.G. - J.G.S., CHECKED BY: D.H.K.

Scale: 1" = 150'

1" = 150'

SCALE: 1" = 150'

DATE: 8-21-97

SHEET: 1 OF 1

JOB NO.: 97133

13