

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

Table with columns: Macomb (County), Located In: Armada Township, Corner Code #, and survey details (Public Land Survey, Property Controlling in Section, Miscellaneous Property in Sec.)

7071518
LIBER 18705 PAGE 443
Barcode

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

Register of Deeds Stamp & File Number

4. Lot No. Recorded Plat
5. Private Claims

I, 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:

Grid table with columns A-M and rows 1-13. Cell (4,7) contains 'A' and cell (6,7) contains '17'.

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) 1973-Melching, RLS #14767; unrecorded Certificate of Survey - Object found not stated, no witnesses
2) 1977-James, RLS #19835; unrecorded Survey - 1/2" Rod @ fence corner, no witnesses (didn't locate, Melching)
3) 1987-King, PS #30085; Certificate of Survey L. 4375, Pgs. 852-853 - Fnd a 1/2" Iron Bar at anchor post
4) 1988-King, PS #30085; LCRC L. 4375, Pg. 734 - Fnd a 1/2" Iron at base of anchor post
5) 1990-King, PS #30085; Certificate of Survey L. 5014, Pg. 654 - Fnd a 1/2" Iron Bar at a post, cited the same witnesses as 1987 Certificate of Survey

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

2007-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a 1/2" x 18" Iron Rod 0.30' above the ground surface located on the West side of a 10" old wooden fence post with a fence/tree row extending to the North and South.

Witnesses from LCRC #4 & Certificate of Survey #3 along with the found local monumentation and the measured distance between the adjacent government corner to the North were used to recover and verify the location of the found 1/2" Iron Rod.

I accepted the found 1/2" 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-06 I replaced the found 1/2" Iron Rod with a 4" diameter Concrete Monument with a 1/2" Iron Rod... aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623
Due North 39.87' Set Mag Nail w/Remon Washer West face 13" Hickory
N15°E 11.95' Set Mag Nail w/Remon Washer West face 27" Oak
S42°E 7.00' Set Mag Nail w/Remon Washer SW face 6" Elm
S27°E 14.60' Set Mag Nail w/Remon Washer SW face 6" Elm
Due West 100.00' Set capped 1/2" x 18" 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 3, 2007
Surveyor's Michigan License No.: 17623



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

ACCEPTED BY THE MACOMB COUNTY SURVEY REEF GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5-1-07

[Signature]

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (D-06)

Section "B" Cont.

FIELD MEASUREMENTS BETWEEN CORNERS

D-06 to D-05

No GLO

Certificate of Survey recorded in Liber 4375, Pages 852-853 & Liber 5014, Page 654 = 2665.16 Ft.

Unrecorded Certificate of Survey by Charles G. Melching, RLS #14767 field work done in April, May & July 1973 = 2664.73 Ft.

Unrecorded Survey by Gerald G. James, RLS #19835 dated February 26, 1977 = 2664.73 Ft.
N02°22'01" W 2665.00 Ft. (mea-2007)

D-06 to D-07

No GLO

S02°26'01" E 2686.99 Ft. (mea-2007)

D-06 to C-06

No GLO

S87°45'21" W 2689.71 Ft. (mea-2007)

D-06 to E-06

No GLO

N88°35'51" E 2714.31 Ft. (mea-2007)

Liber 018705 Page 00444

**MACOMB COUNTY 2007 REMONUMENTATION PROGRAM
FOR ARMADA TOWNSHIP
D-6**

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
Drawing for Section 17

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
6. Macomb County Composite Map 02-07B
7. Macomb County Composite Map 02-17C
8. Macomb County Composite Map 02-17F
9. Macomb County Composite Map 02-17G
10. Partial copy of Macomb County Composite Map 02-17B

Section Four

1. Land Corner Recordation Certificate recorded in L. 4375, Pg. 734
2. Certificate of Survey recorded in L. 4375, Pgs. 852-853, Page one of two
3. Certificate of Survey recorded in L. 5014, Pg. 654
4. Unrecorded Certificate of Survey with field work completed in April, May & July 1973 by Charles G. Melching, RLS #14767
5. Unrecorded Survey dated April 1973 by Gerald G. James, RLS #19835

(Revised 05/03/07)

2007

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for D-06

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 17.

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 ½" x 18" Iron Rod 0.30' above the ground surface located on the West side of a 10" old wooden fence post with a fence/tree row extending to the North and South.

RECORDED LCRC'S AND CERTIFICATE OF SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Donald H. King, PS #30085 recorded a LCRC on February 29, 1988. He found a ½" Iron at base of anchor post.

WITNESSES: (Based upon LCRC recorded in Liber 4375, Page 734 of Macomb County Records)

- *NNE 12.52' PK Nail 16" Oak
- *NE 22.78' PK Nail 12" Maple
- South 11.30' PK Nail 5" Beech (gone)
- *WNW 39.85' PK Nail 8" Hickory

Donald H. King, PS #30085 recorded a Certificate of Survey on July 19, 1987 in Liber 4375, Pages 852-853 of Macomb County Records. He found a ½" Iron Bar at anchor post.

WITNESSES:

- South 11.30' PK Nail 5" Beech (gone)
- *North 39.85' PK Nail 8" Hickory
- *NE 22.78' PK Nail 12" Maple
- *NNE 12.52' PK Nail 16" Oak

Donald H. King, PS #30085 recorded a Certificate of Survey on July 19, 1990 in Liber 5014, Page 654 of Macomb County Records. He found a ½" Iron Bar at a post, cited the same witnesses as listed on the 1987 Certificate of Survey.

UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES

Charles G. Melching, RLS #14767 prepared an unrecorded Certificate Survey with the field work done in April, May & July 1973. Object found not stated, no witnesses.

Gerald G. James, RLS #19835 prepared an unrecorded Survey dated February 26, 1977 based upon Survey and Map by C. Melching, RLS #14767 dated April 1973 and cited a ½" Rod at fence corner (didn't locate, Melching).

FIELD MEASUREMENTS BETWEEN CORNERS

D-06 to D-05

No GLO

Certificate of Survey recorded in Liber 4375, Pages 852-853 & Liber 5014, Page 654 = 2665.16 Ft.

Unrecorded Certificate of Survey by Charles G. Melching, RLS #14767 field work done in April, May & July 1973 = 2664.73 Ft.

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N02°22'01" W 2665.00 Ft. (mea-2007)

D-06 to D-07

No GLO

S02°26'01" E 2686.99 Ft. (mea-2007)

D-06 to C-06

No GLO

S87°45'21" W 2689.71 Ft. (mea-2007)

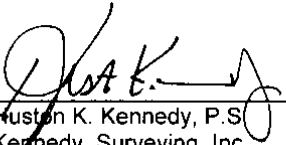
D-06 to E-06

No GLO

N88°35'51" E 2714.31 Ft. (mea-2007)

SURVEYOR'S RECOMMENDATION

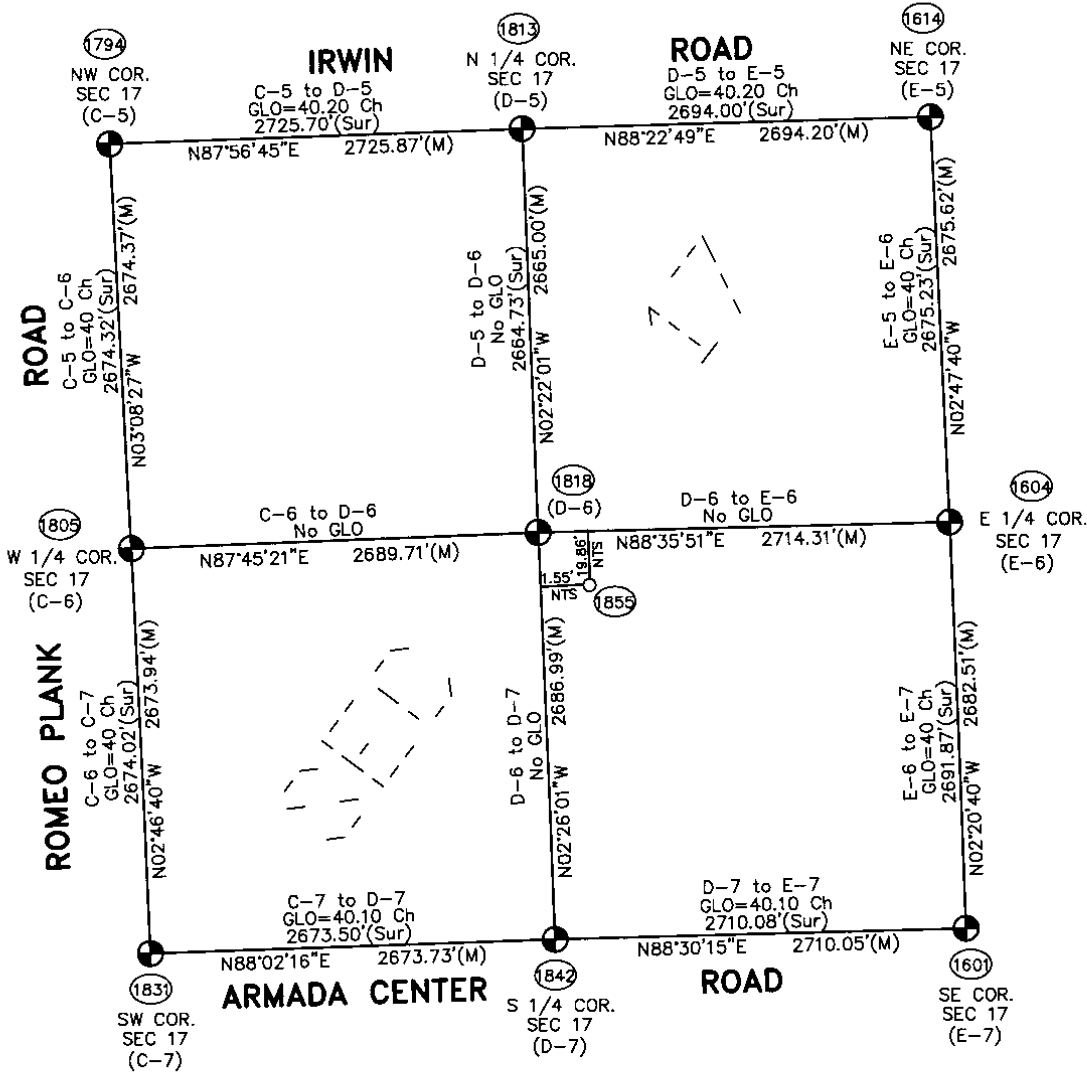
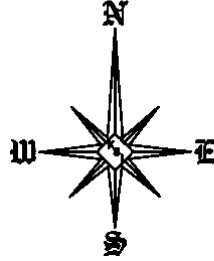
The witnesses from the above mentioned recorded Land Corner Recordation Certificate and Certificate of Survey along with the measured distance between the adjacent government corners to the North and the found local monumentation were used to verify the location of the found 1/2" Iron Rod as of December 27, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the 1/2" Iron Rod as found as the best evidence of the corner position to be perpetuated.



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

HKK/hlk

*Used to verify the location of the found corner (D-06)



Theoretical Center of Section 1855 is at the intersection of the theoretical lines between the 1/4 Section Lines.

Center of Section that is being accepted and used. 1818

**SECTION 17, T5N, R13E
ARMADA TOWNSHIP**

I:/landprojects/MCR_Armada/Dwg/Sec17

(96-4013)

D-6 (As found) to the Theoretical Center of Section S06°53'11\"/>

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

Scale: 1" = 1000'

07-6350

Data File: 96-4013

2007

MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

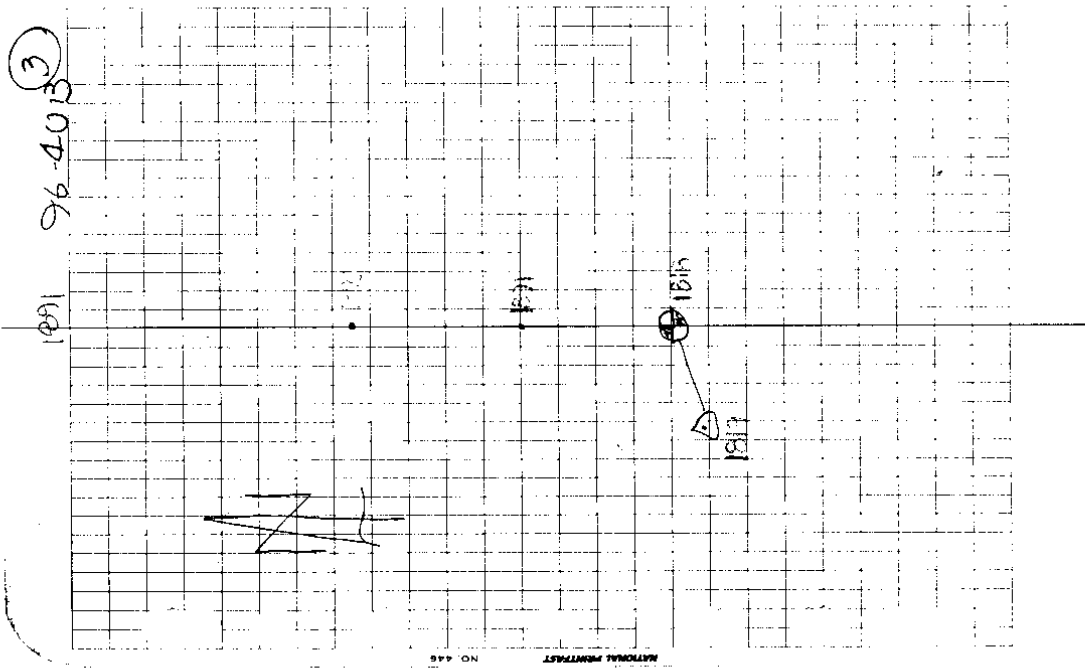
ARMADA TOWNSHIP

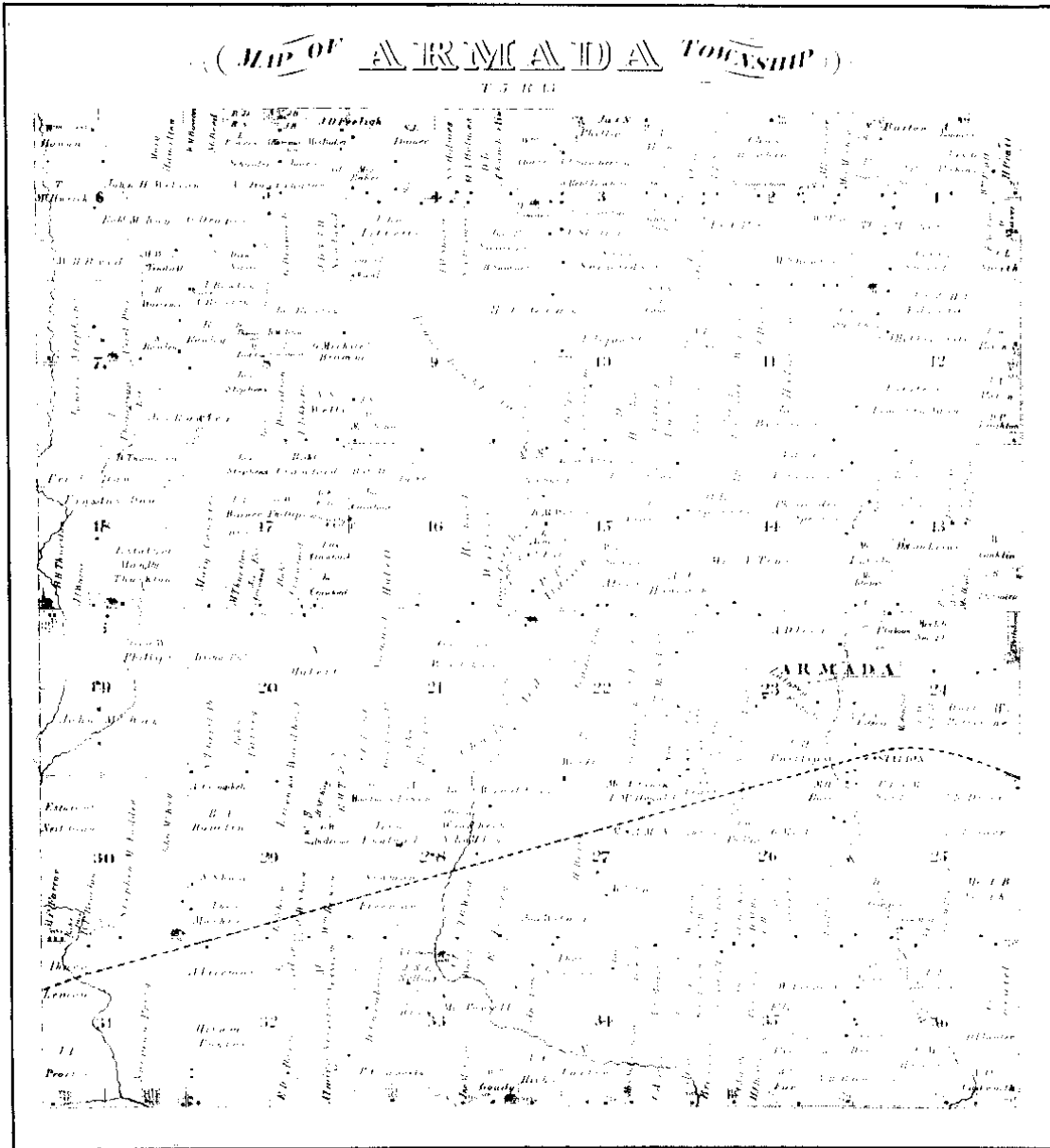
Used to verify D-06 Pg. 1-5



118.213	6.810	1819-1811	1819-1811
		118.22	
PT 1818 TO PT 1891	(146) X	1819-1891	542
L 46-17-00		235.51	
L 92-34-00			
M 46-17-00			
PT 1818 TO PT 1897	(146) X	1819-1897	54
L 58-39-30		398.53	
L 117-19-00			
M 58-39-30			

(2)



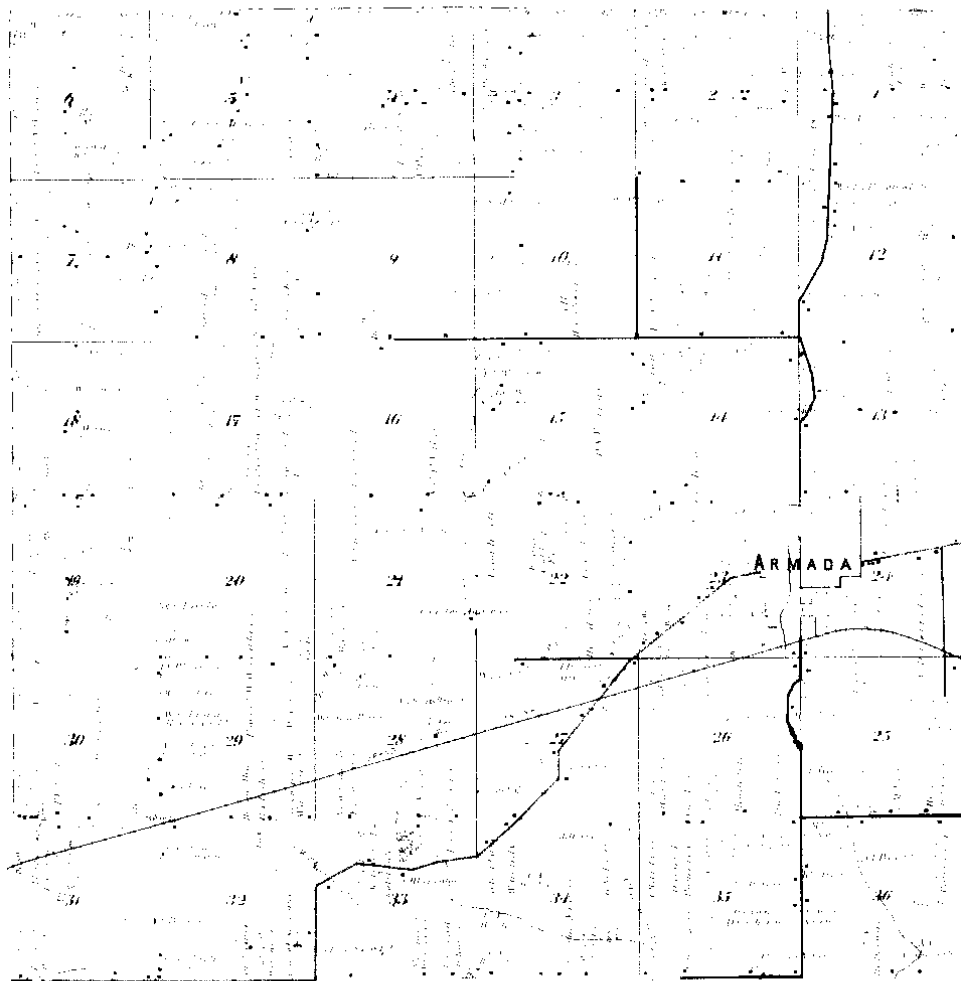


Scanned By:
METCO
 Engineers, Architects & Surveyors

1875 (3)

MAP OF ARMADA

Township 5 North Range 13 East



Scanned By:
METCO
 Engineers, Architects & Surveyors

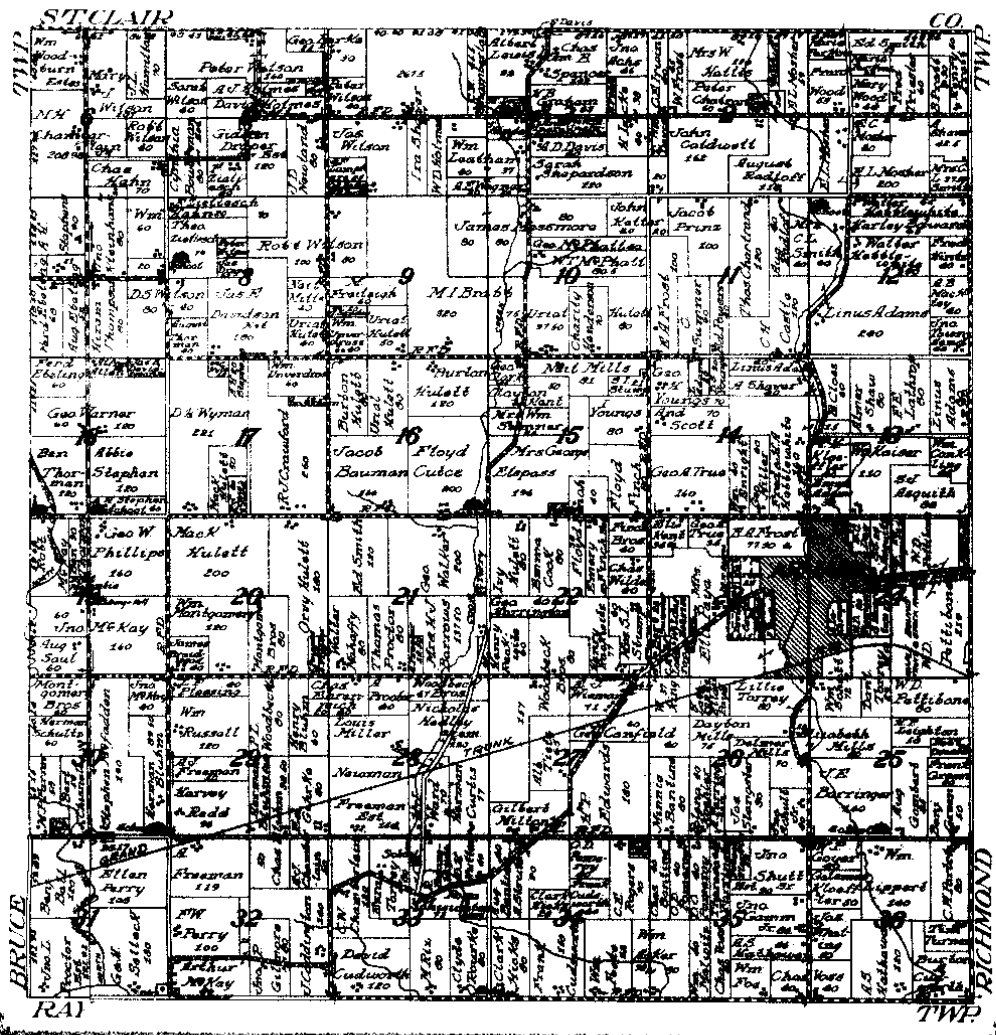
1895

4

MAP OF
ARMADA
 TOWNSHIP

Township 5 North, Range 13 East of the Michigan Meridian

Scale 2 inches to 1 mile



NETCO

1916 (5)

LAND CORNER RECORDATION CERTIFICATE

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

B231402

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. 5 S. R. 13 W.		(E-5), (D-5), (D-6)
2. PROPERTY CONTROLLING IN SECTION 17 T. 5 S. R. 13 W.	Armada Township	
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ S. R. _____ E. W.		
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY RECORDS AT: 12:35p M

FEB 29 1988

Edna Kull
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN
 REGISTER OF DEEDS STAMP AND
 FILING NUMBER

I, Donald H. King, 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 a field survey on July 31, 1987, 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:

- (E-5) Found 1/2" iron Bar in Pavement
- (D-5) Set Iron w/cap #30085 over bent 1/2" Iron
- (D-6) Found 1/2" iron at base of anchor post

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

- | | |
|---|---|
| (E-5) 1/2" iron | (D-6) 1/2" iron |
| P.K. nail in 15" Catalpa - S.S.E. - 109.97' | P.K. nail in 16" Oak - N.N.E. - 12.52' |
| P.K. nail in 15" Catalpa - S.S.E. - 147.78' | P.K. nail in 12" Maple - N.E. - 22.78' |
| P.K. nail in 6" Blue Spruce - S.W. - 58.40' | P.K. nail in 5" Beech - South - 11.30' |
| Spike in P. Pole - N.W. - 61.20' | P.K. nail in 8" Hickory - W.N.W. - 39.85' |
| (D-5) 1/2" iron w/cap #30085 | |
| P.K. nail in P. Pole - E.N.E. - 77.50' | |
| P.K. nail in 18" Oak - S.E. - 84.05' | |
| Form Nail in 15" Oak - S.S.W. - 29.73' | |
| P.K. nail in 15" Oak - S.W. - 50.97' | |

SIGNED BY Donald H. King DATE January 15, 1988

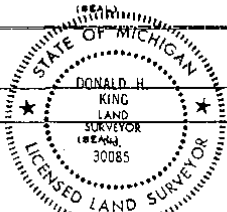
SURVEYOR'S MICHIGAN REGISTRATION NO. 30085

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____

APPROVED AND SIGNED BY _____ DATE _____

SURVEYOR'S MICHIGAN REGISTRATION NO. _____



FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 28, 1971
 REVISED MAY 14, 1978

MAY PLACE SKETCH ON BACK OR ATTACHED SHEET

1

CERTIFICATE OF SURVEY

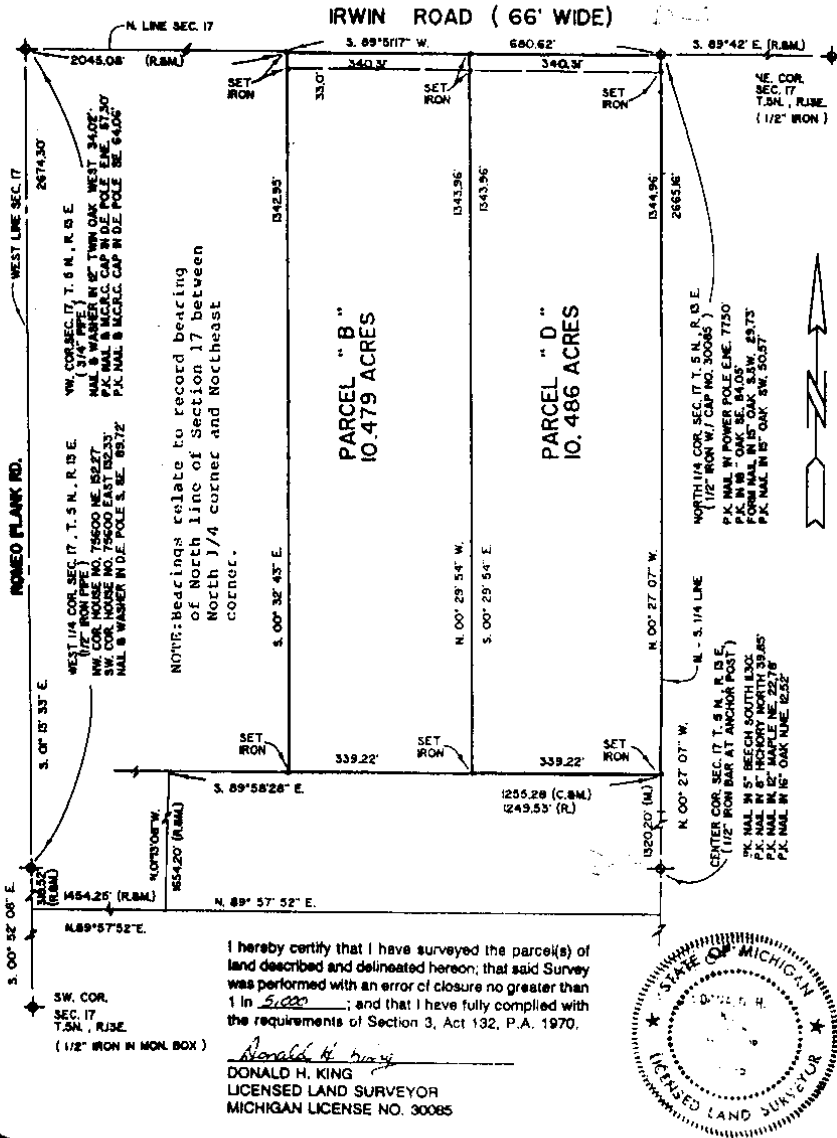
FOR John A. Biewer Lumber Co.



M = MEASURED
R = RECORDED
C = CALCULATED

JOB NO. 1003-87 DATE 7-19-87
SCALE 1" = 200' SHEET 1 of 2
DRAWN BY: DHK CHECKED BY: DHK

Part of the Northwest 1/4 of Section 17 Town 5 North, Range 13 East, Acmada Township, Macomb County, Michigan.



KK KOBBS-KING & ASSOC. INC.

111 SOUTH RAWLES

ROMEO, MICHIGAN 48066-0144

LAND SURVEYING SITE PLANNING

313-782-2700

2

CERTIFICATE OF SURVEY

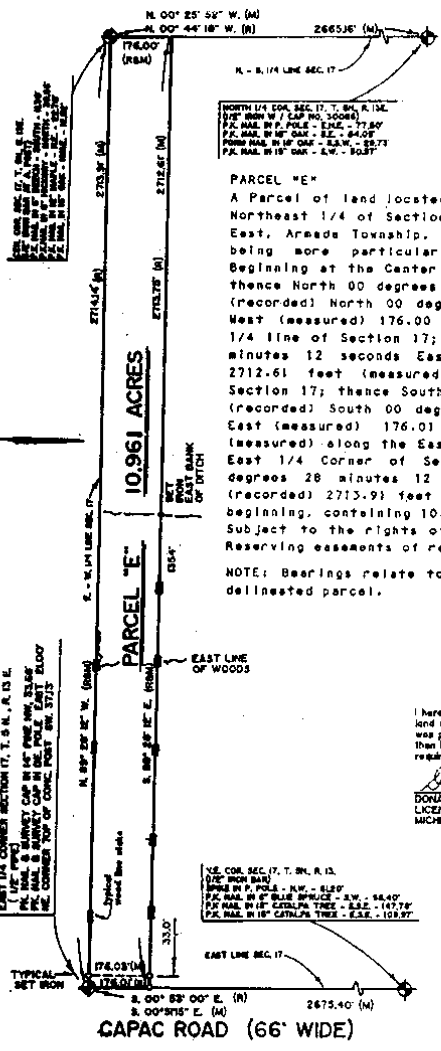
LINE 05014#654



M = MEASURED
R = RECORDED
C = CALCULATED

FOR BOB HUNT
JOB NO. 198-90 DATE 7-16-90
SCALE 1" = 300' SHEET 1 OF 1
DRAWN BY K.D.R. CHECKED BY D.H.K.

1532897



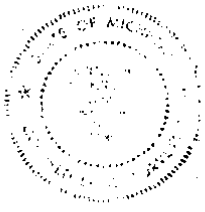
NORTH 1/4 COR. SEC. 17, T. 5N., R. 13E.
1/4" IRON W. / CAP NO. 30084
P.C. MARK BY P. POLE - E.M.C. - 77.80'
P.L. MARK BY 1/4" OAK - E.C. - 84.05'
P.O.M. MARK BY 1/4" OAK - E.S.W. - 85.73'
P.L. MARK BY 1/4" OAK - E.W. - 90.87'

PARCEL "E"
A Parcel of land located in and being a part of the Northeast 1/4 of Section 17, Town 5 North, Range 13 East, Arada Township, Macomb County, Michigan and being more particularly described as follows: Beginning at the Center Corner of said Section 17; thence North 00 degrees 44 minutes 18 seconds West (recorded) North 00 degrees 25 minutes 52 seconds (measured) 176.00 feet along the North-South West 1/4 line of Section 17; thence South 89 degrees 28 minutes 12 seconds East 2712.75 feet (recorded) 2712.61 feet (measured) to the East line of Section 17; thence South 00 degrees 52 minutes East (recorded) South 00 degrees 51 minutes 15 seconds East (measured) 176.01 feet (recorded) 176.03 feet (measured) along the East line of Section 17 to the East 1/4 Corner of Section 17; thence North 89 degrees 28 minutes 12 seconds West 2714.14 feet (recorded) 2713.91 feet (measured) to the point of beginning, containing 10.961 acres of land. Subject to the rights of the public in Capac Road. Reserving easements of record.

NOTE: Bearings relate to description of record for delineated 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 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

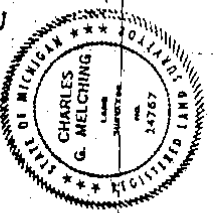


N.E. COR. SEC. 17, T. 5N., R. 13E.
1/4" IRON MARK
1/4" IRON W. P. POLE - S.W. - 81.87'
P.C. MARK BY 1/4" BLUE SPRUCE - S.W. - 88.40'
P.L. MARK BY 1/4" CATALPA TREE - S.E. - 107.74'
P.L. MARK BY 1/4" CATALPA TREE - E.E. - 109.57'

3

CERTIFICATE OF SURVEY

Amended
17
US Contingent Fee
7-5-60 1396
Form No. 1 of 1956



D-5
North 1/4 East
Section 17
T35N R13E
Range 13 E
Town 35 N

(S. 01° 07' 52" E 750.48 Areas)
(S. 03° 03' 57" E 200.75 M)
MAD-14-93 E 608.6

Parcel A
24.919 AC
S. 00° 40' 18" E 327.68
S. 02° 30' 22" E 2352.90
Working line of Study by of SE 1/4 of NW 1/4
in Section 17

Parcel B
14.849 AC
S. 02° 33' 10" E 2797.42
S. 02° 33' 10" E 2797.42

Parcel C
10.260 AC
N. 03° 30' 30" E 2797.42
S. 03° 30' 30" E 2797.42

Parcel D
10.561 AC
N. 03° 30' 30" E 2797.42
S. 03° 30' 30" E 2797.42

Parcel E
10.568 AC
N. 03° 30' 30" E 2797.42
S. 03° 30' 30" E 2797.42

MOVE THIS LINE
3 FT NORTH

BEING PART OF NE 1/4 OF SECTION 17,
T35N R13E, ARMADA TOWNSHIP,
MACOMB COUNTY, MICHIGAN

Survey Made from 1947 and July 23

JAN 1 1953

Rehearsal, Mich. 1953

4 7

