

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 <u>5N</u> | R <u>13E</u> | <u>M-2</u> |
| | T <u> </u> | R <u> </u> | <u> </u> |
| | T <u> </u> | R <u> </u> | <u> </u> |
| | T <u> </u> | R <u> </u> | <u> </u> |
| 2. Property Controlling in Section | S <u> </u> | T <u> </u> | R <u> </u> |
| | S <u> </u> | T <u> </u> | R <u> </u> |
| 3. Miscellaneous Property in Sec. | S <u> </u> | T <u> </u> | R <u> </u> |
| | S <u> </u> | T <u> </u> | R <u> </u> |

114758
LIBER 9643 PAGE 784
07/11/2000 08:03:39 A.M.
MACOMB COUNTY, MI
CARMELLA SABAUGH, REG/DEEDS

Register of Deeds Stamp & File Number

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

I, Huston K. Kennedy, in a field survey on March 2, 2000 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, recovered, found as expressed below:

A	B	C	D	E	F	G	H	I	J	K	L	M
1												
2	6		5		4		3		2		1	
3												
4	7		8		9		10		11		12	
5												
6	18		17		16		15		14		13	
7												
8	19		20		21		22		23		24	
9												
10	30		29		28		27		26		25	
11												
12	31		32		33		34		35		36	
13												

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.

- A. Description of original monument and accessories and/or subsequent restoration:
1817-GLO Preston, D.S.; Set Post 6" Lynn S18°W 23 Links; 10" Elm N78°W 20 Links
1.) 1974-Kobs, PS #14097; LCRC L.2549, gp.15 – Fnd ½" Pipe
2.) 1995-King, PS #30085; LCRC L6586, pg.187 – Fnd a ½" Pipe, used same wit as 1974 LCRC
3.) 1972-Melching, PS #14767; Survey L.2336, pg.437 – Fnd a ¾" Pipe
4.) 1979-DeWinter, PS #25839; Survey L.3119, pg.44 – Fnd a Iron, no witnesses
5.) 1990-Kobs, PS #14097; Survey L.5082, pg.040 – Fnd a ½" Iron Pipe, used same wit as 1974 LCRC
6.) 1967-Melching, PS #14767; unrecorded witnesses – Object found not stated
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2000-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Pipe located in the existing centerline of Omo Road extending to the North & South, which has a gravel surface, also in the existing centerline of Pratt Road extending to the West, which has a gravel surface. The West ¼ corner of Section 6, T5N, R14E, Richmond Township (A-2) is 214.26 feet to the North.

Witnesses from LCRC #1 & unrecorded witnesses #6 were used to recover and verify the location of the found ½" Iron Pipe.

I accepted the found ½" Iron Pipe as the best evidence of the original corner position.

Field measurements see back side

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
M-2 I replaced the found ½" Iron Pipe with a ¾" x 24" Iron Rod w/2" diameter aluminum cap stamped PROFESSIONAL SURVEYOR
Monument MI Act 345" #17623
N17°E 70.45' Set Mag Nail & Remon Washer NW face Power Pole
N31°W 67.55' Set Mag Nail & Remon Washer NE face Power Pole
S32°E 22.60' Set Mag Nail & Remon Washer SW face Power Pole
S79°W 165.80' Set Mag Nail & Remon Washer North face Power Pole
North 214.26 feet West ¼ corner Section 6, T5N, R14E, Richmond Twp., (A-2)

The selected location is accepted by me and is generally accepted by Professional Surveyors as the best available evidence of the position of the original corner.

Signed by: [Signature]
Surveyor's Michigan License No. 17623

Date 5-1-00



ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/23/00

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

[Signature]
WILLIAM E. SODERBERG, P.S., CHAIRMAN

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP M-2

FIELD MEASUREMENTS BETWEEN

M-2 to A-2

No GLO
214.26 Ft. (MEA-2000)

M-2 to M-1

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 5082, page 40 = 2739.87 Ft.
2739.50 Ft. (MCPC Map)
2740.01 Ft. (MEA-2000)

M-2 to M-3

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 3119, page 44 = 2630.26 Ft.
2630.32 Ft. (MEA-2000)



2000
MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP

Research Dossier for M-2

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
00-5020

Sources of Information Researched For Macomb 2000 Remonumentation Program FOR ARMADA TOWNSHIP

- 1.) GLO Notes
- 2.) Act 74 Recorded LCRC
- 3.) Act 132 Recorded Surveys
- 4.) Personal History and Records
- 5.) Letters to the Following Requesting Unrecorded
LCRCs and Surveys
 - a.) Anderson, Eckstein & Westrick
 - b.) Fenn & Associates Surveying, Inc.
 - c.) King & Associates
 - d.) AES Engineers & Surveyors, Inc.
 - e.) Metco Land Sea Corp.
 - f.) Raymond Donnelly & Associates
 - g.) Metco-Dunn, Inc.
 - h.) Road Commission for Macomb County
 - i.) Macomb County Public Works
 - j.) George Jerome & Company
 - k.) Kem-Tec Surveying
 - l.) Mickalich & Associates
 - m.) Lehner Associates, Inc.
 - n.) Spalding, DeDecker & Associates
 - o.) M.C.S. Associates, Inc.
 - p.) Urban Land Consultants

GLO NOTES

Researching the government survey records for Macomb County shows that the post was set at the East ¼ corner of Section 1 in 1817 by William Preston, D.S.

WITNESSES: (Based upon Government Survey Records)

6" Lynn	S18°W	23 Links
10" Elm	N78°W	20 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a ½" Iron Pipe located in the existing centerline of Omo Road extending to the North & South, which has a gravel surface, also in the existing centerline of Pratt Road extending to the West, which has a gravel surface. The West ¼ corner of Section 6, T5N, R14E, Richmond Township (A-2) is 214.26 feet to the North.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded a LCRC on November 13 1974. He found a ½" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 2549, page 15 of Macomb County Records)

- PK Nail in 36" stump – NW – 57.20 Ft. (West)
- *PK Nail in Utility Pole – NE – 70.05 Ft.
- *PK Nail in Utility Pole – SE – 22.62 Ft.

Donald H. King, PS #30085 recorded a LCRC on March 1, 1995 in Liber 6586, page 187 of Macomb County Records. He found a ½" Pipe, and used the same witnesses as those listed above on the 1974 LCRC.

Charles G. Melching, PS #14767 recorded a Certificate of Survey on October 20, 1972 in Liber 2336, page 437 of Macomb County Records. He found a ¾" Pipe.

WITNESSES:

- *PK Nail in Utility Pole – NNE – 70.05 Ft.
- *PK Nail in Utility Pole – SE – 22.67 Ft.
- PK Nail in 36" stump – WNW – 57.17 Ft. (gone)

Charles DeWinter, PS #25839 recorded a Certificate of Survey on June 25, 1979 in Liber 3119, page 44 of Macomb County Records. He found a Iron, no witnesses.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey in Liber 5082, page 040 of Macomb County Records. He found a ½" Pipe, and used the same witnesses as those listed above on the 1974 LCRC.

UNRECORDED SURVEYS AND WITNESSES

Unrecorded witnesses by Charles Melching, PS #14767 dated November of 1967. Object found not stated.

WITNESSES:

W.NW 57.17 Ft. PK Nail in 30" Maple (gone)
*N.NW 71.52 Ft. PK Nail in Guy Pole
*N.NE 70.05 Ft. PK Nail in Telephone Pole
*SE 22.80 Ft. PK Nail in DE Pole

FIELD MEASUREMENTS BETWEEN

M-2 to A-2

No GLO
214.26 Ft. (MEA-2000)


M-2 to M-1

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 5082, page 40 = 2739.87 Ft.
2739.50 Ft. (MPC Map 2F)
2740.01 Ft. (MEA-2000)

M-2 to M-3

GLO = 40 chains or 2640.00 Ft.
Survey recorded in Liber 3119, page 144 = 2630.26 Ft.
2630.32 Ft. (MEA-2000)

The witnesses for the above mentioned Land Corner Recordation Certificate and unrecorded witnesses were used to verify the location of the found ½" Iron Pipe as of March 2, 2000. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Pipe as found as the best evidence of the original corner position.


Huston K. Kennedy, PS
Kennedy Surveying, Inc.

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

wood 40.

manly

12 lbs

6 x 10.

page 13 East
rep. wood 10 in diam
10 in diam

10 31+32

10 10

distant
beams 52 2 20

12 32, 33

beams
12 in diam

wood 4

33+34

in beams
in beams

21 inches diam bears 1723 @ 18 lbs
dist also an Elm 16 in diam bears
551 & 31 lbs dist

1000 Made 2 mile tree for Cor. of 200 34+35
one an Ironwood 4 in diam

East boundary between Township 445 North Range 13 East
1000 Made Cor. for 14 Sections on an Elm
6 in diameter

1000 Set mile post for Cor. of Section 35+36
from which a Sugar tree 18 in diam bears
N 78 38 lbs dist - also a Sugar 18 in
diam bears 560 & 19 lbs dist

110.00 Made Cor. for 14 Sec on a Beech
4 in diam

100.00 To Township Cor.

Surveyed 1817 by Wm Preston Esq.

East Boundary

South Between Ranges 13+14 East Township 5 North
12.70 Beech 10 in diam

40.00 Set post for Cor. of Sec from which
a Lym 6 in diam bears S 15 W 23 lbs
dist also an Elm 10 in diam bears N
78 W 20 lbs dist

80.00 Set mile post for Cor. of Sections 1+12
from which a Lym 6 in diam bears
N 41 W 4 lbs distant also a Sugar
16 in diam bears South 10 lbs dist
Road first half mile 2nd rate
last half same 5th fallen

LAND CORNER RECORDATION CERTIFICATE

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

LIBR 2549 PAGE 15

A283197

FOR CORNERS OF:-	LOCATED IN:-	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. 5 N. R. 13 E. 1	L-2, L-3 & M-2
2. PROPERTY CONTROLLING IN SECTION	1 T. 5 N. R. 13 E. 1	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 10:35 AM
NOV 13 1974

Edmond H. ...

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 AUGUST 22, 1974, 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 manuals 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:

- L-2 (FOUND 1/2" PIPE)
- L-3 (FOUND 1/2" IRON BAR)
- M-2 (FOUND 1/2" PIPE)

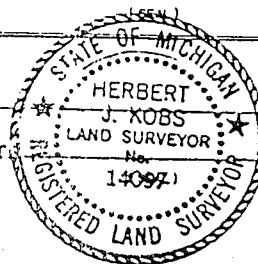
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- | | |
|---|---|
| L-2 (1/2" PIPE)
P.K. NAIL IN 30" MAPLE - NORTH - 33.77'
P.K. NAIL IN 35" POPLAR - S.W. - 103.03'
P.K. NAIL IN 14" POPLAR - S.W. - 32.15' | M-2 (1/2" PIPE)
P.K. NAIL IN 36" STUMP - N.W. - 57.20'
P.K. NAIL IN POWER POLE - N.E. - 70.05'
P.K. NAIL IN POWER POLE - S.E. - 22.62' |
| L-3 (1/2" IRON BAR)
P.K. NAIL IN 18" HICKORY - N.E. - 90.50'
P.K. NAIL IN TOP OF 30" STUMP - S.E. - 24.35' | |

SIGNED BY *Herbert J. Kobs* DATE NOVEMBER 11, 1974
 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. _____

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

For corners in

<u>Macomb</u> (County)	Located in: <u>Armada</u> Twp.	Corner Code # <u>1-2</u>
1. Public Land Survey	T <u>5N</u> R <u>13E</u>	<u>M-2</u>
	T <u>5N</u> R <u>13E</u>	<u>M-2</u>
	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 ___	___

Register of Deeds Stamp & File Number

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

I, Donald H. King, in a field survey on April 21, 19 92, 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, nonumented, re-monumented, recovered, found as expressed below:

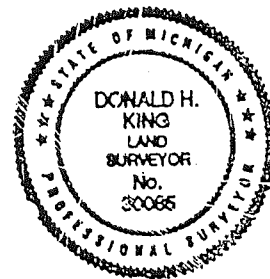
NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

	A	B	C	D	E	F	G	H	I	J	K	L	M
2	6	5	4	3	2								
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:

- (L-2) Found 1/2" Pipe
- (M-2) Found 1/2" Pipe



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

- | | |
|--------------------------------------|--|
| (L-2) 1/2" Pipe | (M-2) 1/2" Pipe |
| Form Nail in 30" Maple, North 33.54' | Found iron, North 214.04' |
| PK Nail in 14" Poplar, SE 52.90' | Small PK Nail in Utility Pole, NE 70.05' |
| PK Nail in 10" Poplar, SE 37.98' | Small PK Nail in Utility Pole, SE 22.62' |
| PK Nail in 14" Poplar, SW 43.31' | Small PK Nail in 36" stump, NW 57.20' |

Signed by Donald H. King Date 2-27-95
 Surveyor's Michigan License No. 30085

CERTIFICATE OF SURVEY

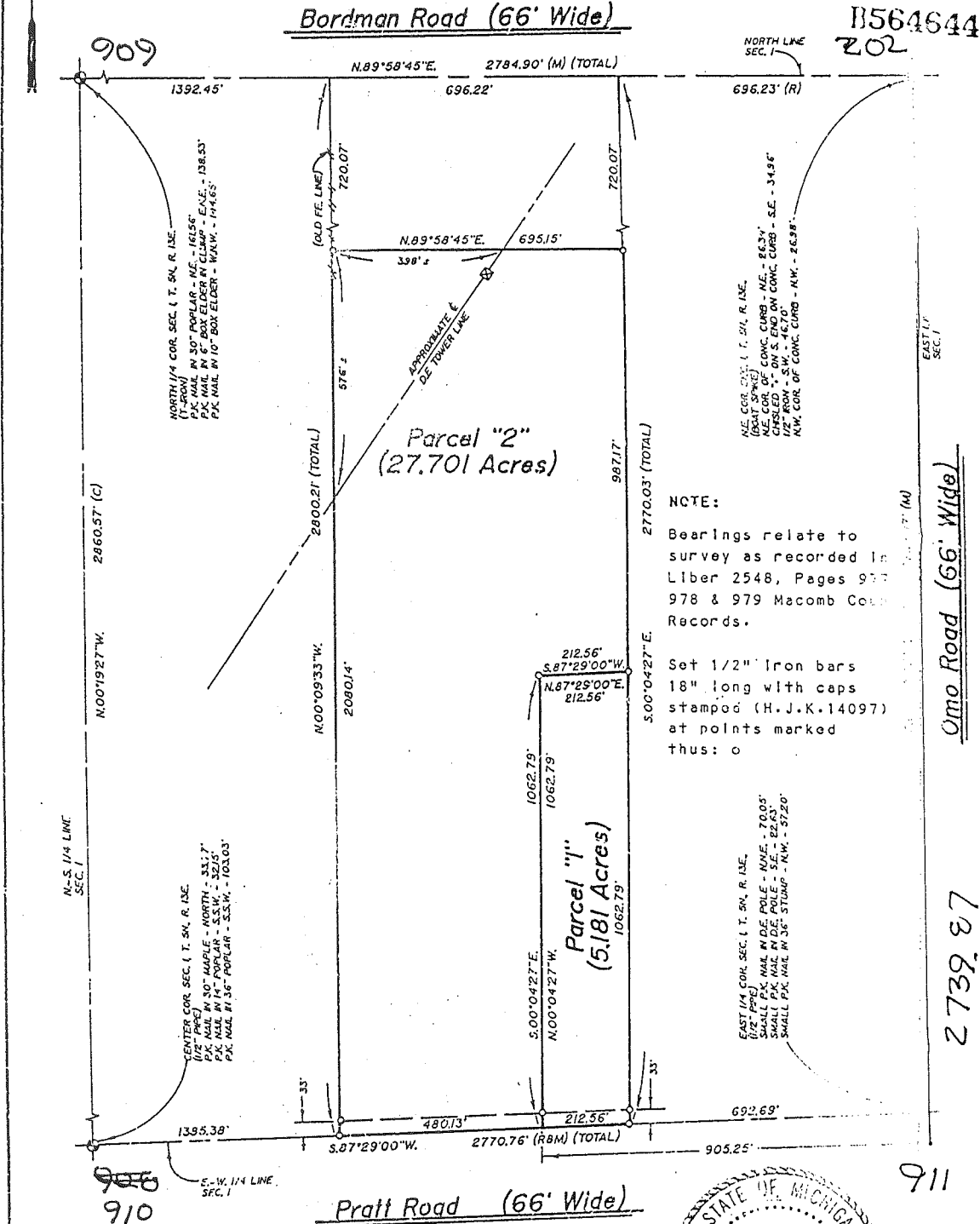
LIBER 050821040



M = MEASURED
R = RECORDED
C = CALCULATED

FOR DON PRATT
JOB NO. 277-90 DATE 10-25-90
SCALE 1" = 300' SHEET 1 OF 2
DRAWN BY W.S.B. CHECKED BY H.J.K.

PART OF THE WEST 1/2 OF EAST 1/2 OF N.E. 1/4 OF SECTION 1,
TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.



NOTE:
 Bearings relate to survey as recorded in Liber 2548, Pages 977, 978 & 979 Macomb County Records.
 Set 1/2" Iron bars 18" long with caps stamped (H. J. K. 14097) at points marked thus: o

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.

Herbert J. Kobs
 HERBERT J. KOB'S
 REGISTERED LAND SURVEYOR
 MICHIGAN LICENSE No. 14097



KK KOB'S-KING & ASSOC. INC.

LAND SURVEYING
 SITE PLANNING

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313-752-2700

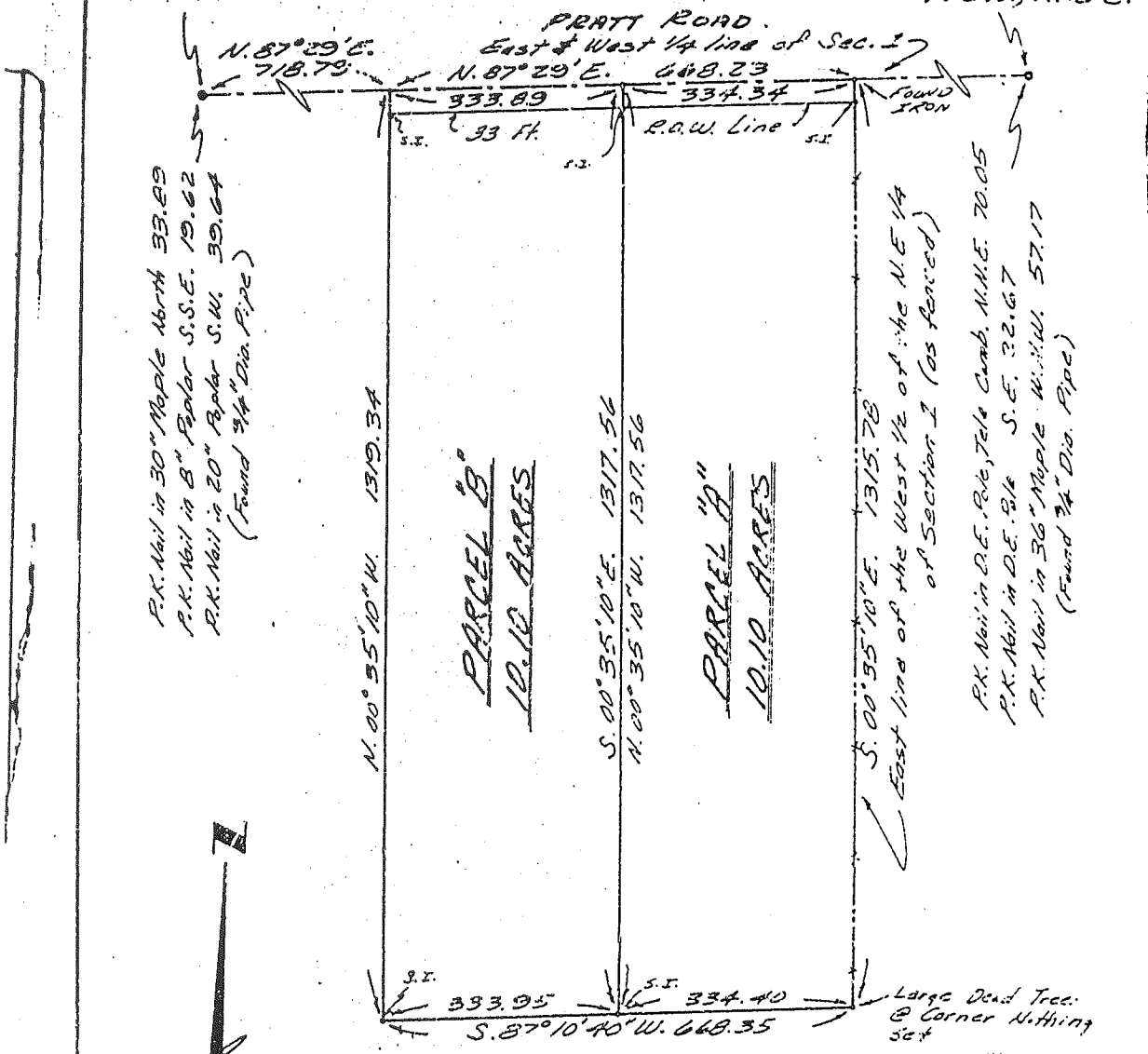
ORIGINAL

A150303

Center Post
Section 1
T. 5N., R. 13E.

East 1/4 Post
Section 1
T. 5N., R. 13E.

CERTIFICATE OF SURVEY



P.K. Nail in 30" Maple NW 1/4 33.89
 P.K. Nail in 8" Poplar S.S.E. 19.62
 P.K. Nail in 20" Poplar S.W. 39.64
 (Found 3/4" Dia. Pipe)

P.K. Nail in D.E. Pole, Tole Comb, N.N.E. 70.05
 P.K. Nail in D.E. Pole S.E. 32.67
 P.K. Nail in 36" Maple W.N.W. 57.17
 (Found 3/4" Dia. Pipe)

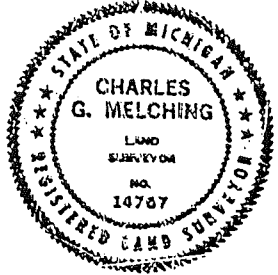
PARCEL "B"
10.10 ACRES

PARCEL "A"
10.10 ACRES

Scale 1"=200'

RECORDED IN MACOMB COUNTY
RECORDS AT: 7:00 P.M.
OCT 20 1972

Edna M. ...
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN



PLAT OF SURVEY

A Part of the S.E. 1/4 of Section 1, T. 5N., R. 13E.
Armada Township, Macomb County, Michigan

Note: Bearings Relate to
previous Surveys
in Area.

CHARLES G. MELCHING
AND ASSOCIATES INC.
CONSULTING LAND SURVEYORS
68364 SOUTH MAIN ST.
RICHMOND, MICH., 48042

Sheet No. 1 of 2

727-1360

3. Field Survey Made
AUG 72

NO-DIST-

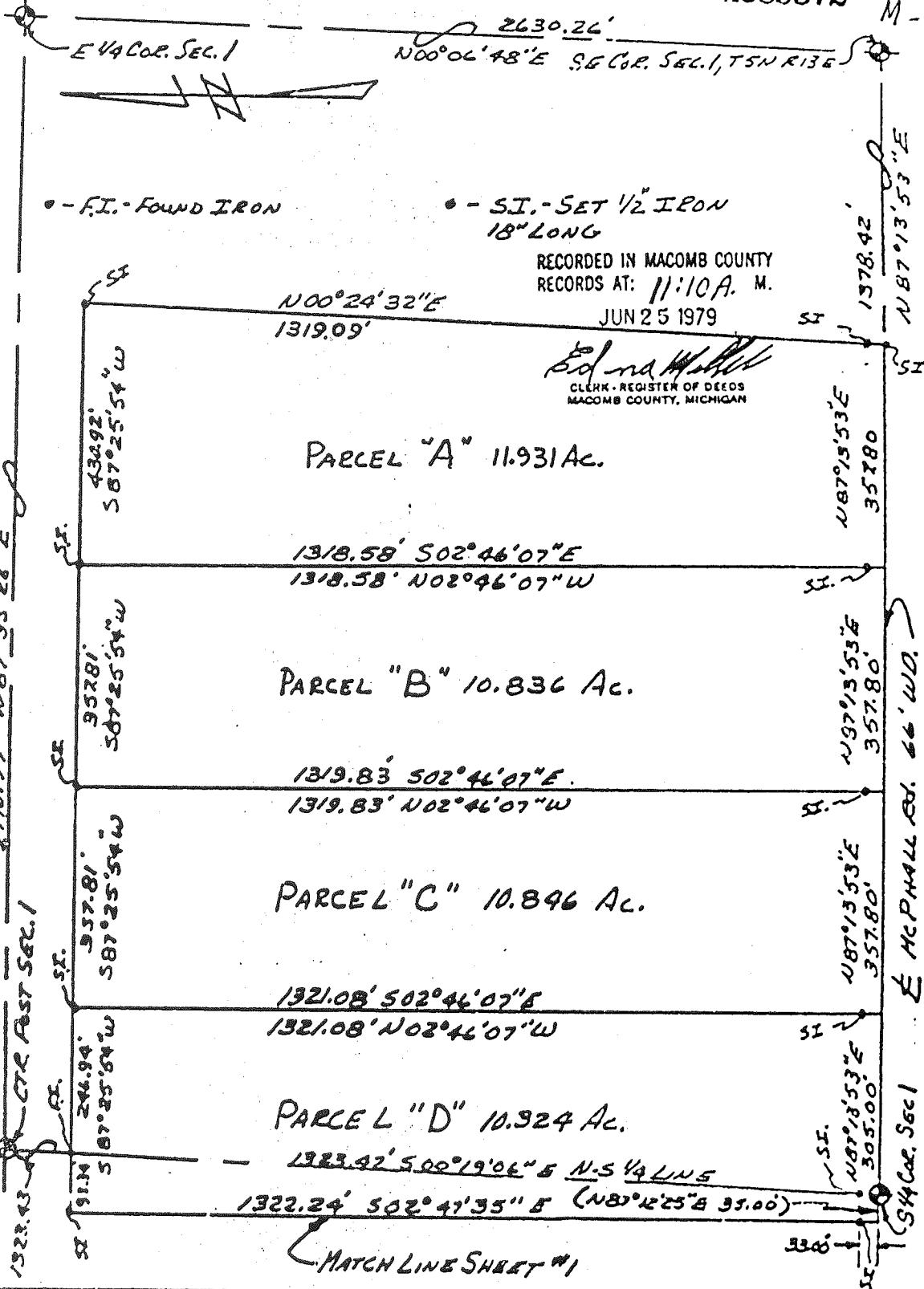
Vol. No. 72-126
8-23-72

M-2

CERTIFICATE OF SURVEY

A589572

M-3



• - F.I. - FOUND IRON

• - S.I. - SET 1/2" IRON 18" LONG

RECORDED IN MACOMB COUNTY RECORDS AT: 11:10 A. M. JUN 25 1979

Edna Hall
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

PARCEL "A" 11.931 Ac.

1318.58' S02°46'07"E
1318.58' N02°46'07"W

PARCEL "B" 10.836 Ac.

1319.83' S02°46'07"E
1319.83' N02°46'07"W

PARCEL "C" 10.846 Ac.

1321.08' S02°46'07"E
1321.08' N02°46'07"W

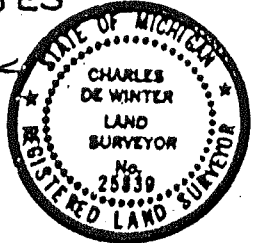
PARCEL "D" 10.924 Ac.

1322.24' S02°47'35"E (NB°42'25"E 95.00')

CLIENT Vicent Sloner
 ADDRESS 79160 North Ave.
 CITY & STATE Armad, MI. 48005
 TELEPHONE 704-9277
 DATE SURVEYED 6-23-79
 SCALE 1" = 200'
 SHEET 1 OF 5
 JOB NO. 33-791750

CCM & ASSOCIATES
LAND SURVEYING

Charles DeWinter
 REGISTERED LAND SURVEYOR
 CHARLES DE WINTER L.S.
 REGISTRATION NO. 25839
 3125 HARTFORD DRIVE
 WARREN, MICH. 48093
 TELEPHONE 294-1055

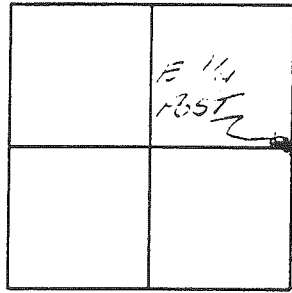


112

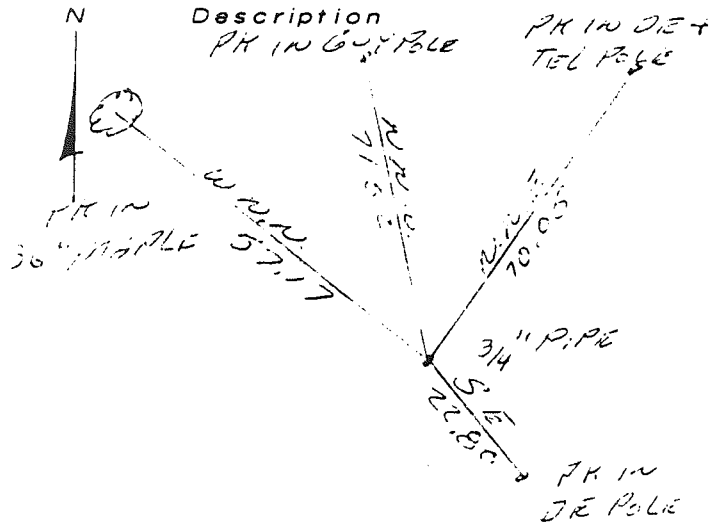
T.5 N. R.13 E.

Sec. No. 1 TWP. ARMADA

Monument Witnesses Record



M-2



ANDERSON, ECKSTEIN
and
WESTRICK INC.

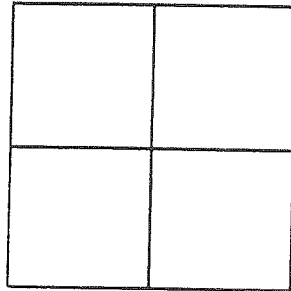
MELCHING Dec 70
Survey Chief Date

WITNESS - E NORTH AVE + Q BORDMAN RD

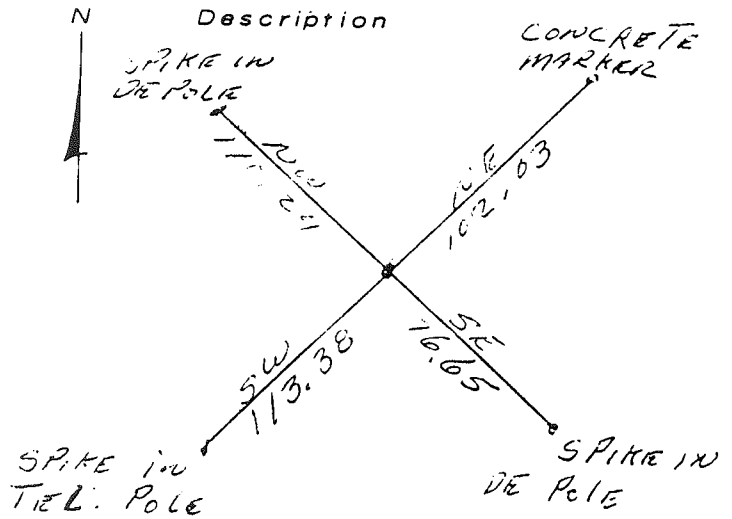
T.5 N. R.13 E.

Sec. No. 1 TWP. ARMADA

Monument Witnesses Record



M-1



ANDERSON, ECKSTEIN
and
WESTRICK INC.

MELCHING Nov 67
Survey Chief Date

Req. to: Kennedy Surveying Inc.
 File Name: C:\SIMPLCTY\DATA\96-4013.DAT

Job: 1996 MACOMB COUNTY REMONUMENTATION PROGRAM FOR WASHINGTON, BRUCE & RAT TWP.

By: HUSTON K. KENNEDY

Point	Direction	Distance	Northing	Easting	Elevation
-------	-----------	----------	----------	---------	-----------

M-2 North to M-1

Start 202			1000000.0000	1000000.0000	
IN 203	S 0x00'00.0" E	2740.010	997259.9900	1000000.0000	
PO 207	N 0x00'00.0" E	31.718	997291.7083	1000000.0000	
Temporary Intersection Point			997291.7083	1000000.0000	
PO 207	N 90x00'00.0" W	32.970	997291.7083	999967.0302	

33.2

Start 203			997259.9900	1000000.0000	
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M-2 South to M-3

Start 206			994629.6702	1000000.9182	
IN 203	N 0x01'12.0" W	2630.320	997259.9900	1000000.0000	
PO 208	S 0x01'12.0" E	34.410	997225.5800	1000000.0120	
Temporary Intersection Point			997225.5800	1000000.0120	
PO 208	S 89x58'48.0" W	33.077	997225.5684	999966.9348	

33.0

Start 203			997259.9900	1000000.0000	
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