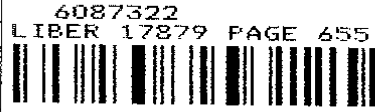


LAND CORNER RECORDATION CERTIFICATE
Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

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



05/26/2006 11:02:22 A.M.
MACOMB COUNTY, MI SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

Grid table with columns A-M and rows 1-13, containing numbers 1-36 and a black dot at row 9, column F.

I, Huston K. Kennedy, in a field survey on January 19, 2006 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...

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 7" Beech S44°E 15 Links; 6" Beech N29°W 31 Links
1) 1981-Kobs, PS #14097; LCRC L. 3355, Pg. 496 - Fnd a 3/4" Pipe
2) 1991-King, PS #30085; Certificate of Survey L. 5101, Pg. 608 - Fnd a 1/2" Iron, used same witnesses as 1981 LCRC

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2006-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a 1/2" x 18" Iron Rod 0.20 feet below the road surface located in the existing center line of 34 Mile Road extending to the East and West, which has a gravel surface. Also an old fence/tree row extending to the South. No occupational features extending to the North.

Witnesses from LCRC #1 along with the found local monumentation 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 as being perpetuated.

Field Measurements Between Corners

F-9 to F-8

No GLO
Certificate of Survey recorded in L. 5101, Pg. 608 = 2679.60 Ft.
N02°41'56" W 2680.12 Ft. (mea-2006)

F-9 to E-9

GLO=39.93 chains or 2635.38 Ft.
S87°42'48" W 2667.39 Ft. (mea-2006)

F-9 to F-10

No GLO
S02°33'16" E 2677.14 Ft. (mea-2006)

F-9 to G-9

GLO=39.93 chains or 2635.38 Ft.
Certificate of Survey recorded in L. 5101, Pg. 608 = 2683.84 Ft.
N87°39'41" E 2683.95 Ft. (mea-2006)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
F-9 I replaced the found 1/2" Iron Rod with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"

N53°E 47.45' Set Mag Nail w/Remon Washer South face 42" Oak
S49°E 43.15' Set Mag Nail w/Remon Washer NE face 16" Ash
S05°W 27.67' Set Mag Nail w/Remon Washer East face 10" Ash
N28°W 138.14' SE corner of house #19661

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

Signed by: [Signature] Date: April 12, 2006

Surveyor's Michigan License No.: 17623



ACCEPTED BY THE MACOMB COUNTY SURVEY PEEF GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/25/06 4/11/06 M.C.D. [Signature]

2006

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for F-9

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
06-6191 (96-4013)

Sources of Information Researched For Macomb County 2006 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) M.C.S. Associates, Inc.
- 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 set at the South ¼ corner of Section 21, North ¼ corner Section 28.

WITNESSES:

(Based upon Government Survey Records)
7" Beech S44°E 15 Links
6" Beech N29°W 31 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" x 18" Iron Rod 0.20 feet below the road surface located in the existing center line of 34 Mile Road extending to the East and West, which has a gravel surface. Also an old fence/tree row extending to the South. No occupational features extending to the North.

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 August 10, 1981 and found a ¾" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 3355, Page 496 of Macomb County Records)

SW 40.26' PK Nail 20" Maple (gone)
*ENE 48.76' PK Nail 40" Oak
South 20.79' PK Nail 30" Maple (gone)

Donald H. King, PS #30085 recorded a Certificate of Survey on May 15, 1991 in Liber 5101, Page 608 of Macomb County Records. He found a ½" Iron, used same witnesses as listed on the 1981 LCRC.

UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES

None

FIELD MEASUREMENTS BETWEEN CORNERS

F-9 to F-8

No GLO
Certificate of Survey recorded in L. 5101, Pg. 608 = 2679.60 Ft.
N02°41'56" W 2680.12 Ft. (mea-2006)

F-9 to F-10

No GLO
S02°33'16" E 2677.14 Ft. (mea-2006)

F-9 to E-9

GLO=39.93 chains or 2635.38 Ft.
S87°42'48" W 2667.39 Ft. (mea-2006)

F-9 to G-9

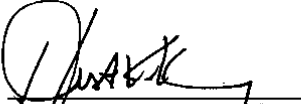
GLO=39.93 chains or 2635.38 Ft.

Certificate of Survey recorded in L. 5101, Pg. 608 = 2683.84 Ft.

S87°39'41" E 2683.95 Ft. (mea-2006)

SURVEYOR'S RECOMMENDATION

The witnesses for the above mentioned recorded Land Corner Recordation Certificate along with the found local monumentation were used to verify the location of the found 1/2" Iron Rod as of January 24, 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 as being perpetuated.



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

HKK/hlk

*Used to verify the location of the found corner (F-9)

06-6191

Data File 96-4013

2006
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

ARMADA TOWNSHIP

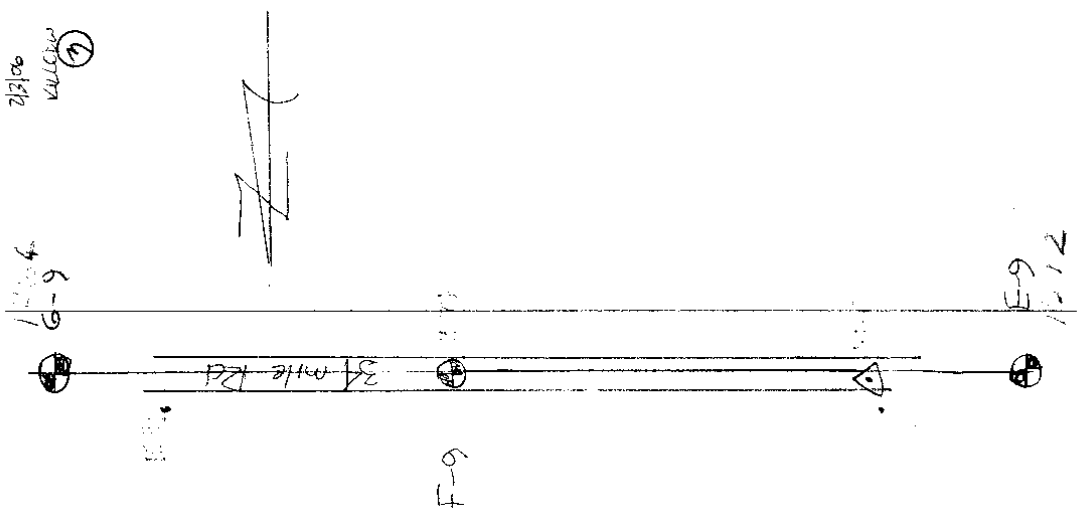
Used to recover and verify F-9

Pg. 1-8

NATIONAL PRINTFAST
NO. 448

2/3/00
H.A.D.
①

①



NATIONAL PRINTFAST
NO. 448

1418.6-2 6610
1418.5-4 6600-11

✓ P1 1500-10 P11501 (N) 1500-10
1 175-06-35
2 350-13-00
3 175-06-20

✓ P1 1500-10 P1 1500-10 (N) 1500-10
1 18-10-40
2 36-21-20
3 18-10-40

4-11-12
KCC/DW

②

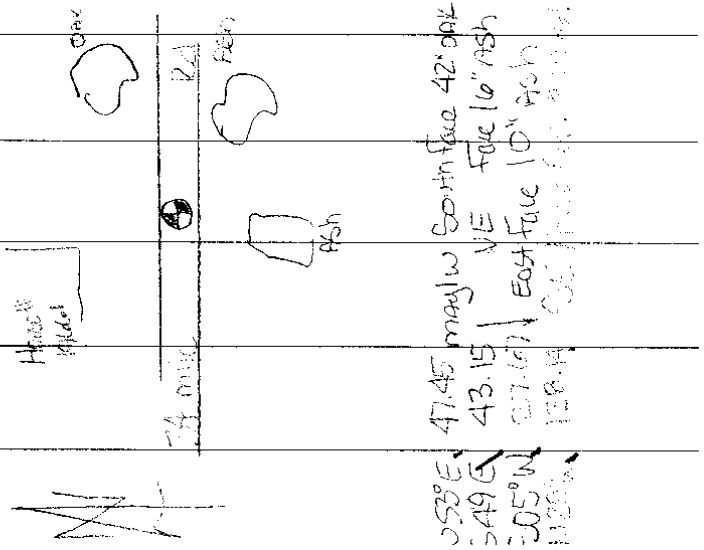
NATIONAL PRINTFAST
NO. 426

③

①

South 1/4 cor. Sec 21 F-9
Armadale Twp.

50' 10" Iron pipe below the surface 18" long
located in the Existing Centre of 34 mile
Rd Extending East and west which was a
stayed surface also a old fence line. Rd.
Extends South



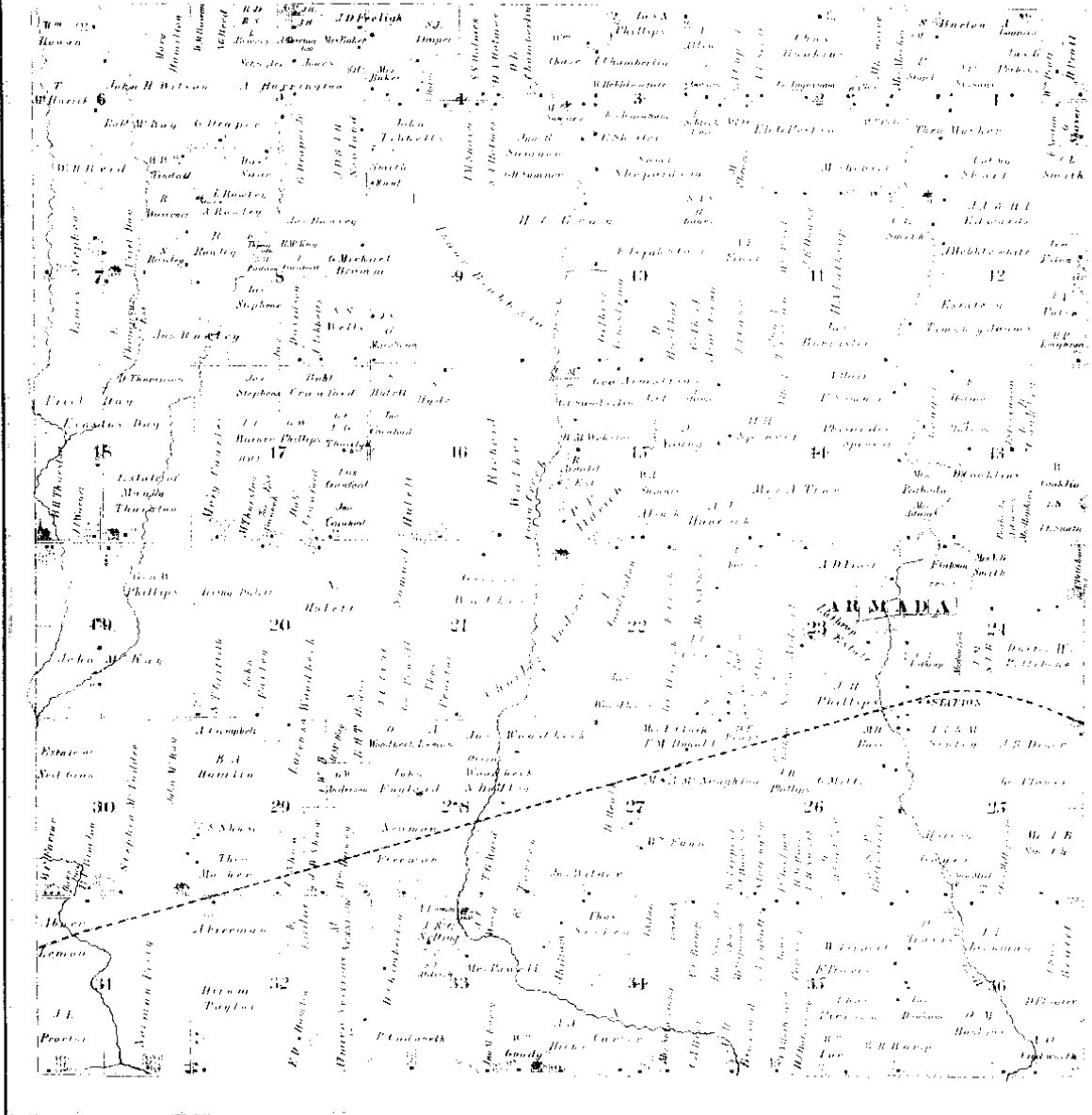
053°E 47.45 mag/w South face 42' oak
 349°E 43.15 VE Face 16" Ash
 305°W 27.67 East face 10" Ash
 128.14 26.11 face 10" Ash

NO. 446 NATIONAL PRINTING

④

1579	1597			
F-9A	F-8	N02-41-54W	2672	2688
		2680.12		
1579	1568			
F-9A	F-10	S02-33-16E	2676	2685
		2677.14		
1579	1572			
F-9A	E-9	S87-42-48W	2667	2660
		2667.39		
1579	1264			
F-9A	6-9	N87-39-41E	2683	2619
		2683.95		

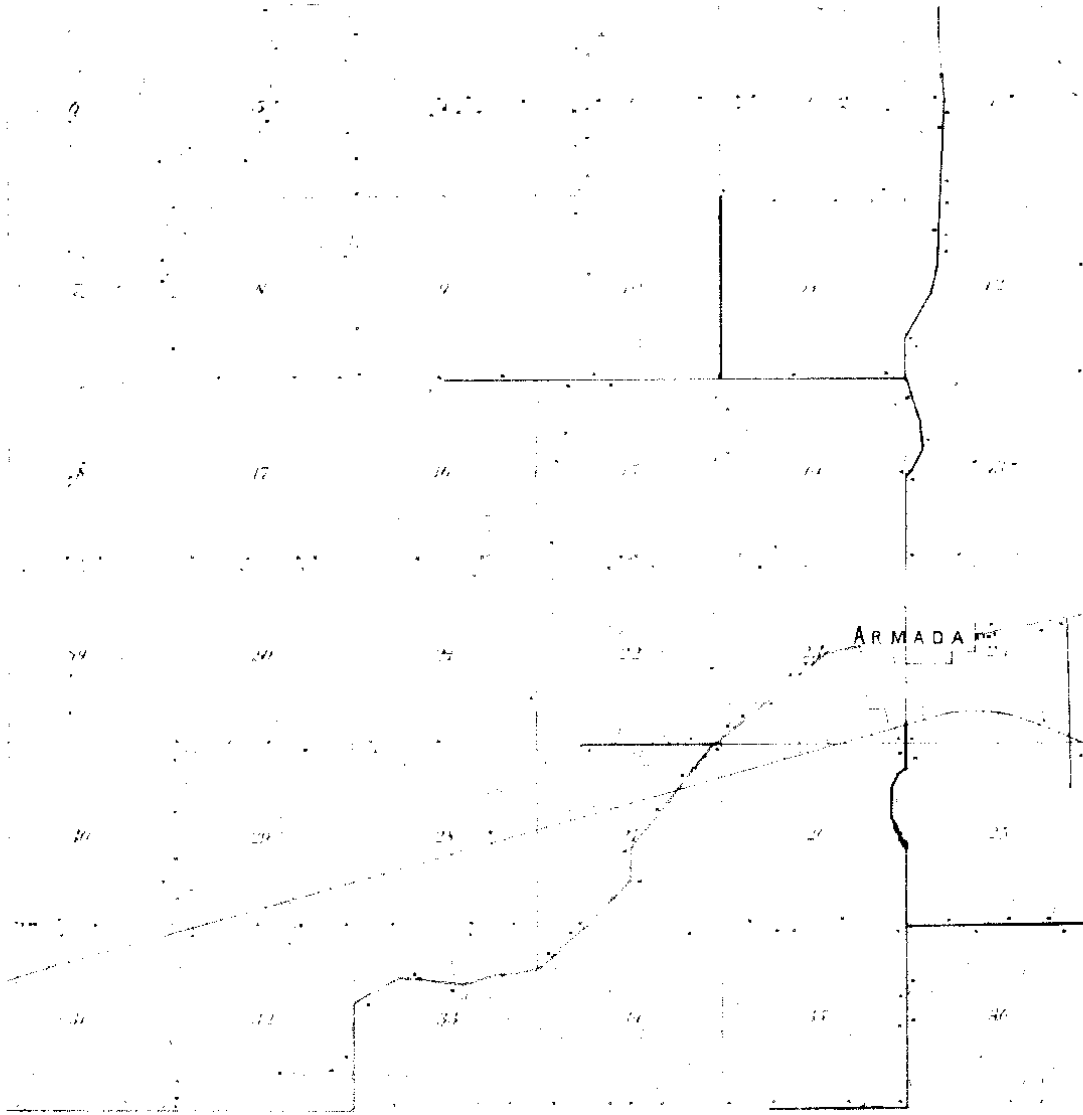
(MAP OF ARMADA TOWNSHIP)
T 5 R 13



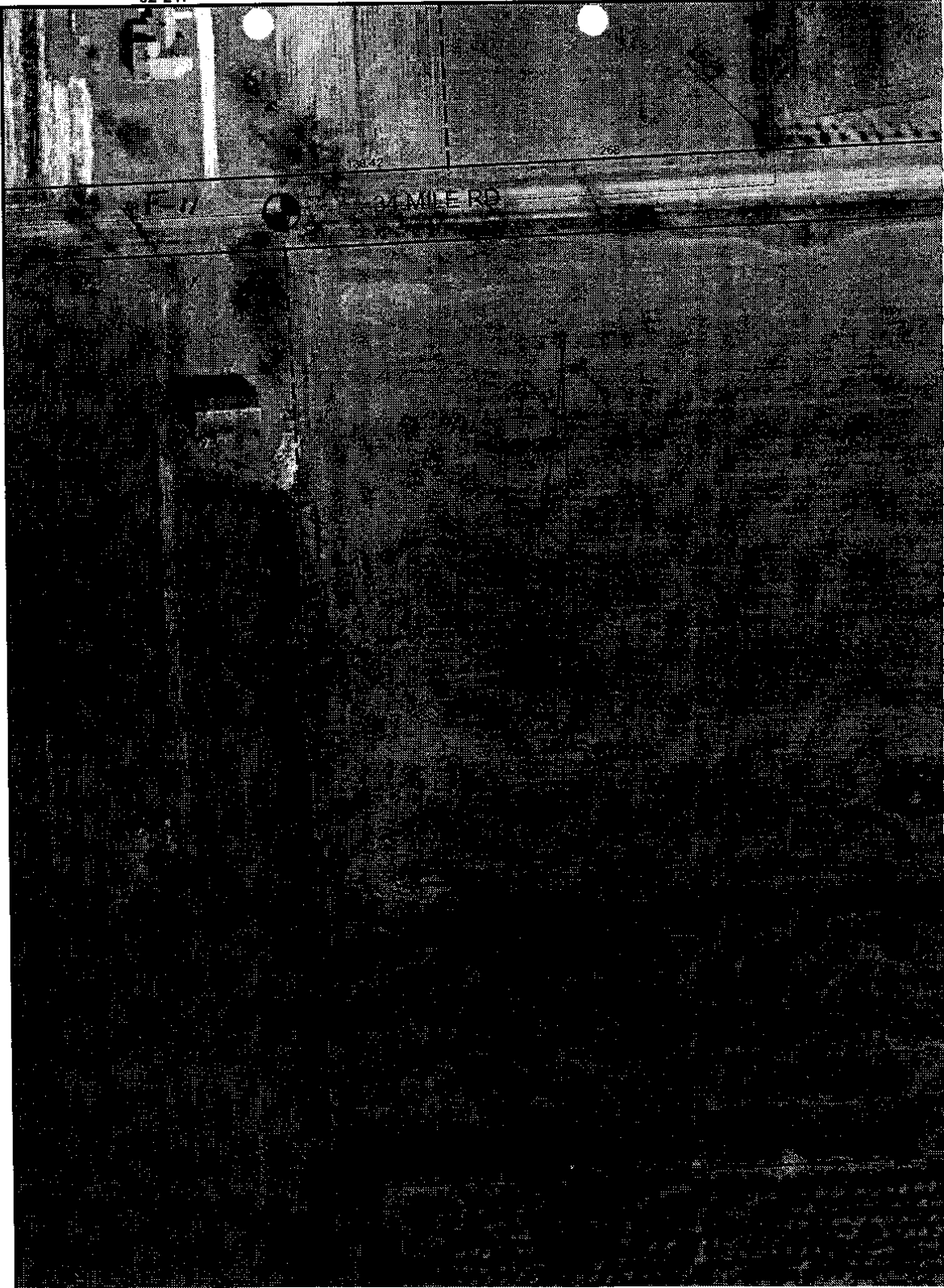
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METCO
 Engineers, Architects & Sur
 1875
 (6)

ARMADA

Topographic Map of Armada, Mich.



1895
J. W. E.
Engineer, A.C.
⑦





Town 5 North Range 13 East

West 39.72	Corrected Set post for Cor. of 1/4 S from which a B. Oak 10 in diam bears N46°17' E dist. also a B. Oak 12 in diam bears N77°10' E dist.
North 04.88 40.00 47.67 80.00	Between <u>Sections 28+29</u> Lynn 20 in diam Made Cor. on a Beech 4 in diam Elm 8 in diam Set post for Cor. of <u>sections 20, 21, 28+29</u> from which a Beech 6 in diam bears N34°E 15 lbs distant also a Beech 6 in diam marked and numbered R136 FSN 528 bears S 26° E 26 lbs dist - Land first 1/2 mile good 2 nd rate last half same Timb B. Oak Elm Lynn Beech etc.
East 40.00 56.75 79.87	On <u>Random between 21+28</u> Set Trip 14 S post Cor. 20 lbs wide course Intersected E. boundary 125' South of Cor. Land 2 nd rate Timb fallen Undergrowth Lynn Hawthorn B. Cherry Plum Prunes etc etc.
West 39.93 79.87	Corrected Set post for Cor. of 1/4 S from which a Beech 7 in diam bears S 44° 15' E dist also a Beech 6 in diam bears N 79° W 31 lbs distant To sec. Cor. Mar. 23 rd
North 31.18 40.00	Between <u>Sections 20+21</u> B. Oak 6 in diam Made Cor. for 1/4 S on a <u>Honbeam</u> 2 in diam

LAND CORNER RECORDATION CERTIFICATE

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

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____	T. <u>5</u> N. R. <u>13</u> E.	(E-8)(F-8)(F-9)
2. PROPERTY CONTROLLING IN SECTION <u>21</u>	T. <u>5</u> N. R. <u>13</u> E.	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION _____	T. _____ N. R. _____ E.	_____
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

LIBER 3255 PAGE 196
A716633
 RECORDED IN MACOMB COUNTY
 RECORDS AT: 10:12 A.M.
AUG 10 1981
Edna M. Hill
 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 were, in a field survey on MARCH 18, 1981, 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-8) FOUND $\frac{1}{2}$ " IRON BAR AT ANCHOR POST
- (F-8) FOUND $\frac{1}{2}$ " IRON BAR AT ANCHOR POST
- (F-9) FOUND $\frac{3}{4}$ " PIPE

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

- (E-8) $\frac{1}{2}$ " IRON BAR AT ANCHOR POST (F-9) $\frac{3}{4}$ " PIPE
- P.K. NAIL IN 8" ASH - WEST - 12.56' P.K. NAIL IN 20" MAPLE - S.W. - 40.26'
- P.K. NAIL IN 7" MAPLE - EAST - 12.42' P.K. NAIL IN 40" OAK - E.N.E. - 48.76'
- P.K. NAIL IN 7" ELM - S.W. - 13.35' P.K. NAIL IN 30" MAPLE - SOUTH - 20.79'

- (F-8) $\frac{1}{2}$ " IRON BAR AT ANCHOR POST
- P.K. NAIL IN 14" MAPLE - WEST - 19.68'
- P.K. NAIL IN 18" MAPLE - N.E. - 8.10'
- P.K. NAIL IN 14" MAPLE - S.S.W. - 14.48'

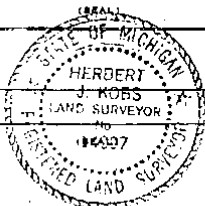
SIGNED BY *Herbert J. Kobs* DATE MAY 27, 1981
 HERBERT J. KOBS

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



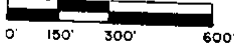
SURVEYOR'S MICHIGAN REGISTRATION NO. _____

②

CERTIFICATE OF SURVEY

L128

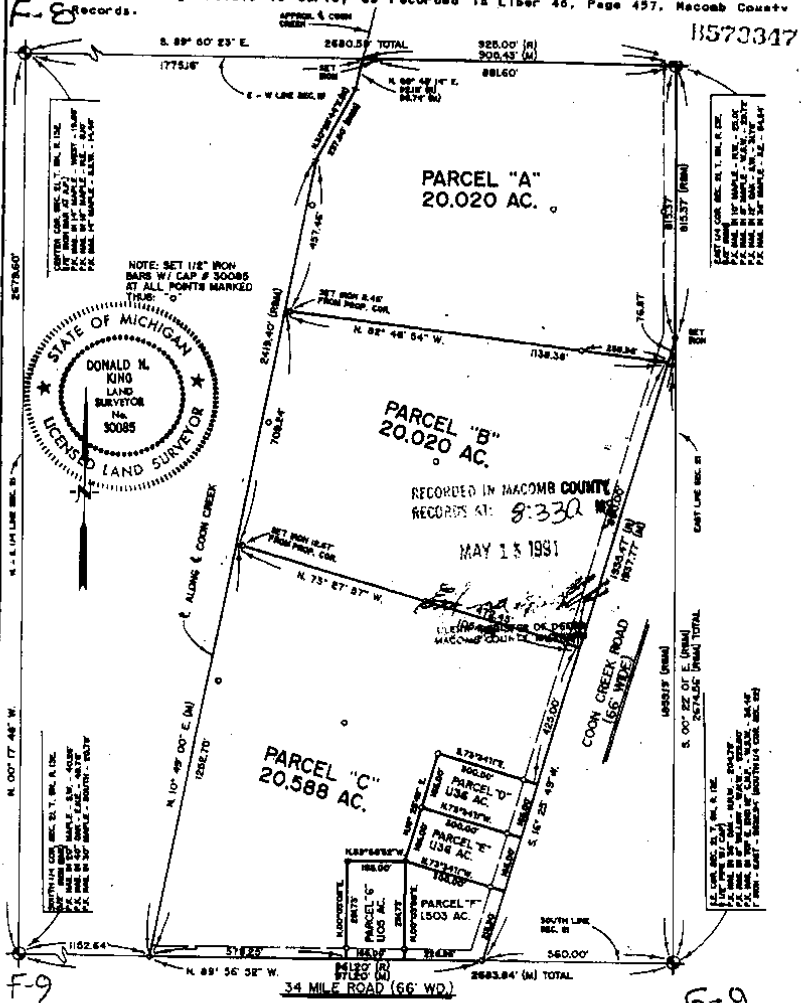
018608



M - MEASURED
R - RECORDED
C - CALCULATED

FOR BERALDNE ZICHOWSKI
JOB NO. 107-21 DATE 1-7-81
SCALE 1" = 300' SHEET 1 OF 3
DRAWN BY K.D.B. CHECKED BY D.H.K.

Division of part of the Southeast 1/4 of Section 21, Town 5 North, Range 13 East, Ardena Township, Macomb County, Michigan.
NOTE: Bearings relate to Survey as recorded in Liber 46, Page 457, 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 5, 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 48065-0148

313 • 752 • 2700

3

Job: MACOMB CO. REMON, RESTORED JULY 2005

By: HKK/SST

Point	Direction	Distance	Northing	Easting	Elevation
Start 1579					
PO	S 87°42'48.0" W	1333.53 ^R 1333.628	489720.6149	13507642.8215	
Temporary Intersection Point			489667.4038	13506310.2550	
PO 1582	N 2°17'12.0" W	32.887	489700.2649	13506308.9428	
Start 1579			489720.6149	13507642.8215	
Start 1579					
PO	N 87°39'41.4" E	406.42 ^R 406.203	489720.6149	13507642.8215	
Temporary Intersection Point			489737.1893	13508048.6863	
PO 1581	N 2°20'18.6" W	32.860	489770.0218	13508047.3455	
Start 1579			489720.6149	13507642.8215	