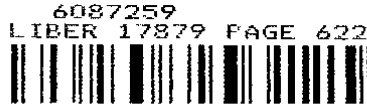


REC'D APR 18 2006 @ 8:30am

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

Form with fields for 'For corners in Macomb (County)', 'Located in: Armada Township', 'Corner Code #', and numbered sections 1-5 for survey details.



05/26/2006 09:54:34 A.M.
MACOMB COUNTY, MI SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

Grid table with columns A-L and rows 1-13, containing numerical values from 1 to 36.

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, 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:
1) 1976-Kobs, PS #14097; LCRC L. 2701, Pg. 387 - Fnd a "T" Iron by Anchor Post
2) 1978-Smith, PS #16052; Certificate of Survey L. 3023, Pg. 348 - Fnd a "T" Iron, corner previously recorded in L. 2701, Pg. 387 of Macomb County Records, no witnesses
3) 1978-Smith, PS #16052; Unrecorded Certificate of Survey - Fnd a "T" Iron, no witnesses

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
2006-Kennedy Surveying, Inc. - Kennedy, PS #17623 - Fnd a "T" Iron at the intersection of a new fence line extending to the North and East with an old fence tree line extending to the West. Also the North line of a Consumers Power Company Right-of-Way. No occupation features to the South.

Two (2) remaining witnesses from LCRC #1 along with the measured distance between adjacent government corner to the West and South were used to recover and closely verify the location of the found "T" Iron

I accepted the found "T" Iron as the best evidence of the corner position to be perpetuated.

Field Measurements Between Corners

D-12 to D-11
No GLO
N02°36'17" W 2728.47 Ft. (mea-2006)

D-12 to C-12
No GLO
Certificate of Survey recorded in L. 3023, Pg. 348 = 2660.78 Ft.
S89°17'58" W 2661.32 Ft. (mea-2006)
D-12 to E-12
No GLO
N87°23'06" E 2683.92 Ft. (mea-2006)

D-12 to D-13
No GLO
Certificate of Survey recorded in L. 3023, Pg. 348 = 2641.41 Ft.
Unrecorded Certificate of Survey by Robert L. Smith, PS #16052 dated July 25, 1978 = 2641.41 Ft.
S02°56'57" E 2642.17 Ft. (mea-2006)



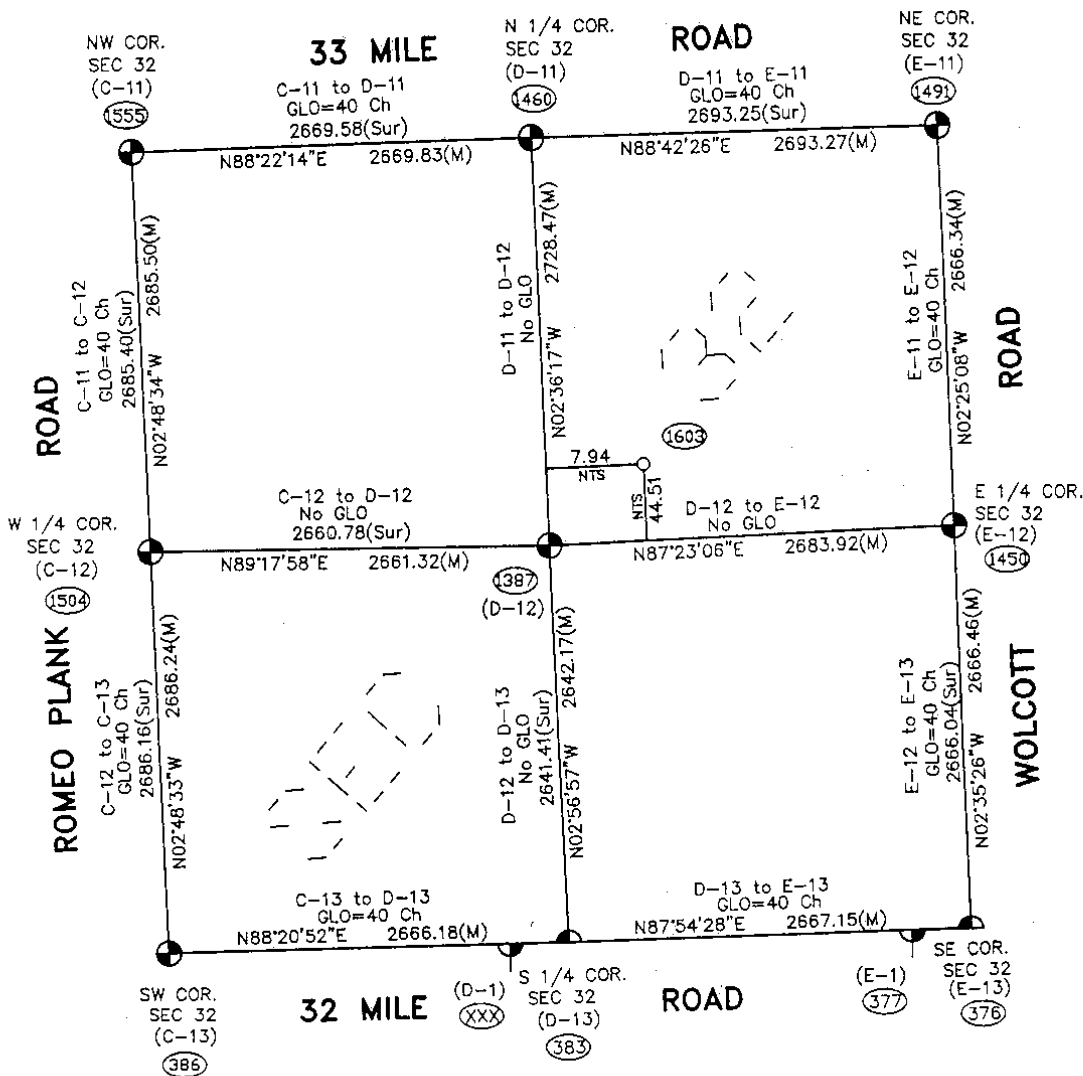
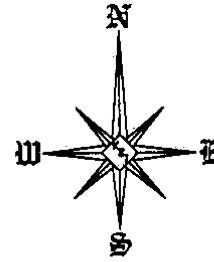
C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
D-12 I replaced the found "T" Iron with a 4" diameter concrete monument w/1/2" Iron Rod 36" long w/2" diameter aluminum cap stamped "Macomb County, MI Act #345", PS #17623
N35°W 21.30' set Mag Nail w/Remon Washer SW face 15" oak
S85°W 2.55' set Mag Nail w/Remon Washer South face 11" Maple
N85°E 19.03' set Mag Nail w/Remon Washer South face 20" Ash
Due South 25.78' set Mag Nail w/Remon Washer West face 7" Maple

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 FIELD GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/11/06
MARTIN C. DUNN, P.S. CHAIRMAN

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



Theoretical Center of Section
is at the intersection of the
theoretical lines between
the 1/4 corners. (1603)

Center of Section that is
being accepted and used. (1387)

D-12 (As found) to the
Theoretical Center of Section
N07°30'39"E 45.22'

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

SECTION 32, T5N, R13E
ARMADA TOWNSHIP

2006

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for D-12

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 not set at the Center of Section 32.

WITNESSES: (Based upon Government Survey Records)
No witnesses

EXISTING CONDITIONS

A post was not set during the original government survey. The corner has been perpetuated with a "T" Iron at the intersection of a new fence line extending to the North and East with an old fence tree line extending to the West. Also the North line of a Consumers Power Company Right-of-Way. No occupation features to the South.

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 July 9, 1976 and found a "T" Iron by Anchor Post.

WITNESSES: (Based upon LCRC recorded in Liber 2701, Page 387 of Macomb County Records)

*NW 21.43' Nail & Washer 16" Oak (21.5' mea to center line of 20" Ash)
*NNE 19.82' Nail & Washer 6" Poplar (gone)
*East 18.93' PK Nail 18" Locust (Ash)

Robert L. Smith, PS #16052 recorded a Certificate of Survey on October 27, 1978 in Liber 3023, Page 348 of Macomb County Records. He found a "T" Iron, corner previously recorded in Liber 2701, Page 387 of Macomb County Records, no witnesses.

UNRECORDED LCRC'S, CERTIFICATE OF SURVEYS AND WITNESSES

Robert L. Smith, PS #16052 prepared an unrecorded Certificate of Survey dated July 25, 1978. He found a "T" Iron, corner previously recorded in Liber 2701, Page 387 of Macomb County Records, no witnesses.

FIELD MEASUREMENTS BETWEEN CORNERS

D-12 to D-11

No GLO
N02°36'17" W 2728.47 Ft.

D-12 to D-13

No GLO
Certificate of Survey recorded in L. 3023, Pg. 348 = 2641.41 Ft.
Unrecorded Certificate of Survey by Robert L. Smith, PS #16052 dated July 25, 1978 = 2641.41 Ft.
S02°56'57" E 2642.17 Ft. (mea-2006)

D-12 to C-12

No GLO
Certificate of Survey recorded in L. 3023, Pg. 348 = 2660.78 Ft.
S89°17'58" W 2661.32 Ft. (mea-2006)

(Revised 04/12/06)

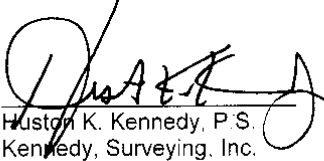
D-12 to E-12

No GLO

N87°23'06" E 2683.92 Ft. (mea-2006)

SURVEYOR'S RECOMMENDATION

The two (2) remaining witnesses for the above mentioned recorded Land Corner Recordation Certificate along with the measured distance between the adjacent government corner to the South and West will closely verify the location of the found "T" Iron as of January 24, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the "T" Iron 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-12)

(Revised 04/12/06)

Job: MACOMB CO. REMON, RESTORED JULY 2005

By: HKK/SST

Point Direction Distance Northing Easting Elevation

D-12 ↓ C-12

Start					
1387		268.21	481497.5786	13502673.5277	
PO	S 89°17'57.7" W	267.867			0.34 E
Temporary Intersection Point			481494.3030	13502405.6803	
PO	S 0°42'02.3" E	1.163			
1448			481493.1405	13502405.6946	

Start					
1387			481497.5786	13502673.5277	
PO	S 89°17'57.7" W	262.022			
Temporary Intersection Point			481494.3745	13502411.5254	
PO	S 0°42'02.3" E	166.324			
1449			481328.0634	13502413.5593	

Start					
1387			481497.5786	13502673.5277	

1/25/04
V-304



Cover ARB65

06-6191

Data File 96-4013

2006
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

ARMADA TOWNSHIP

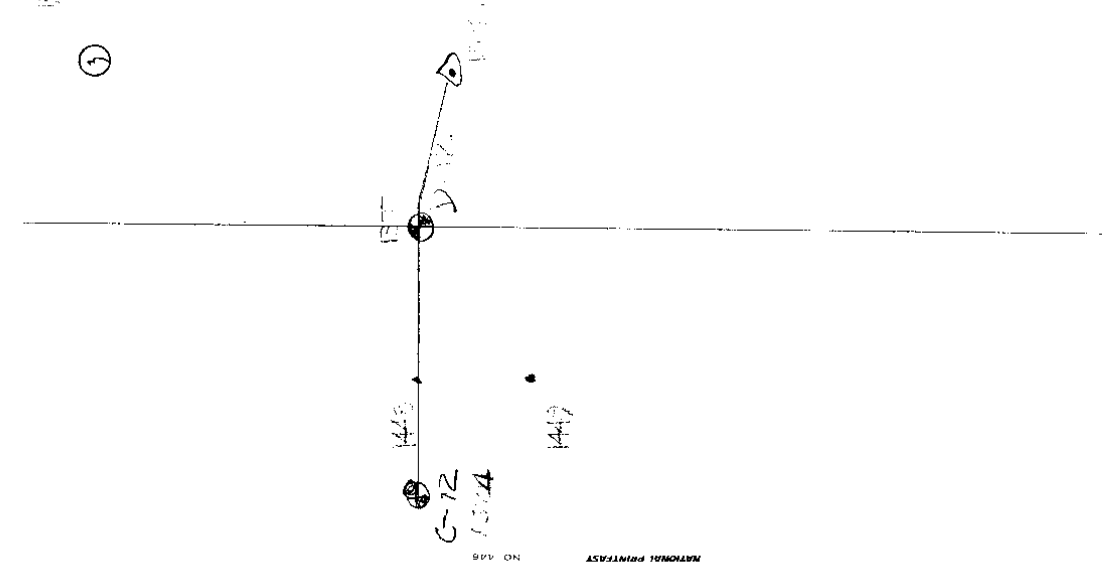
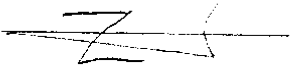
Center of Section 32 D-12 Pg. 1-8

NATIONAL PRINTFAST
NO. 446

NATIONAL PRINTFAST
NO. 446



①



380-1287

406.38

420.77
#16252

141-20-6610
141-20-6610

1387-08-55
18-17-50
09-08-55

32-06-50
64-13-40
32-06-50

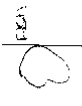
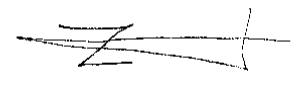
②

1/26-06
H

①

Center Post Old 300 D-12
Armed Twp. 1387

1/2" Iron Located at the intersection
of a North-South and East-West Fork
Line
Control 1388
SET THE CONCRETE MON



N 35° W
21.20
P 85° W
2.55
N 85° E
19.09
Due South
25.78

mark 20' oak 15" DAK
South Fork 11" maple
South Fork 20' ash
West fork 7" maple

NATIONAL PRINTFAST
NO. 446

③

15.7 14.8
D-12 to D-11 M02-36-17W 3722²⁴
2728.47

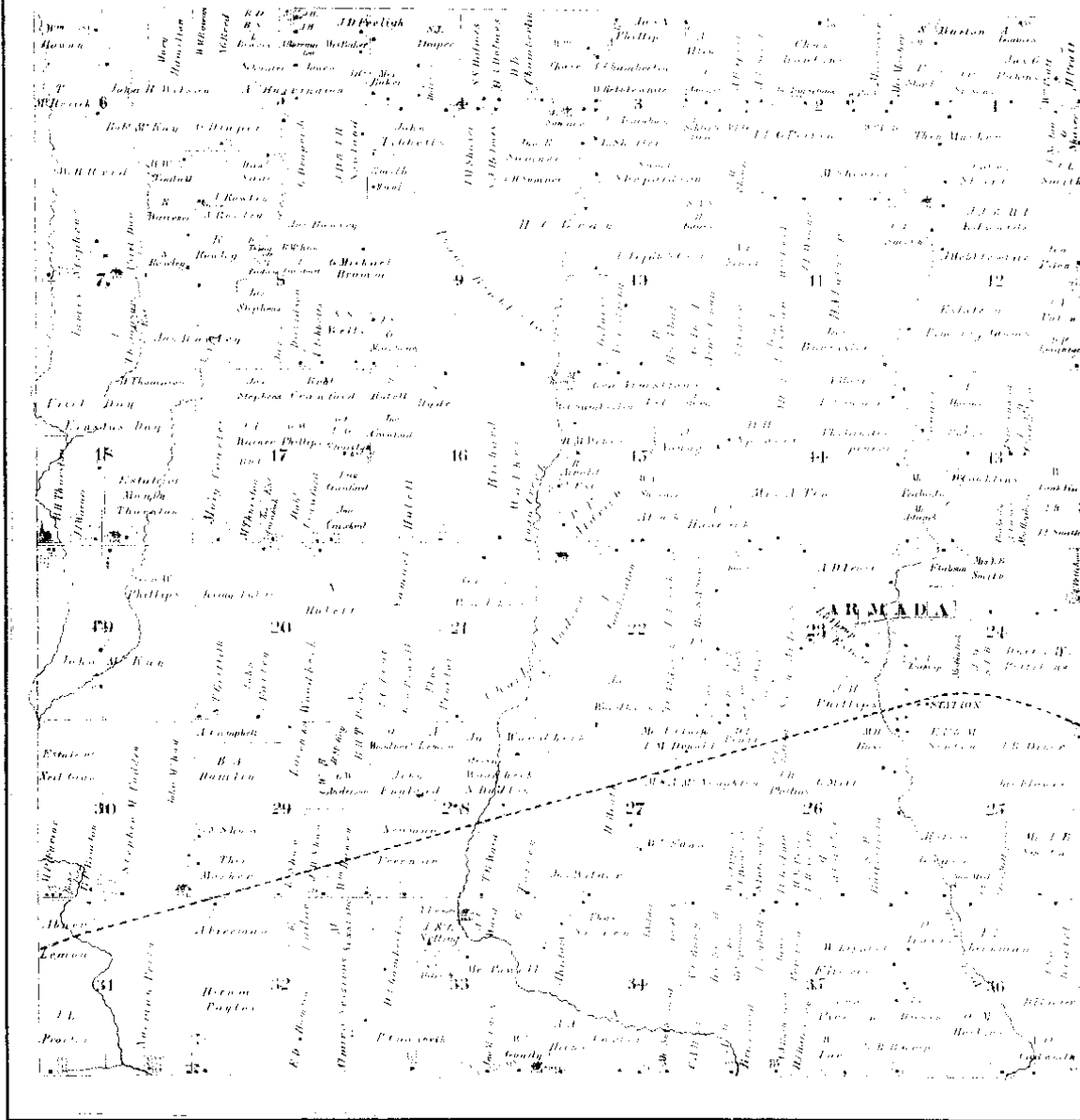
13.1 3.53
D-12 to D-13 S02-56-57E 2641.842
2642.17

13.1 4
D-12 to G-12 S89-17-58W 2660.984
2661.32

13.1 14.1
D-12 to E-12 N87.73-55E 2641.525
2642.2

(MAP OF ARMY AND A TOWNSHIP)

T. 5 R. 13



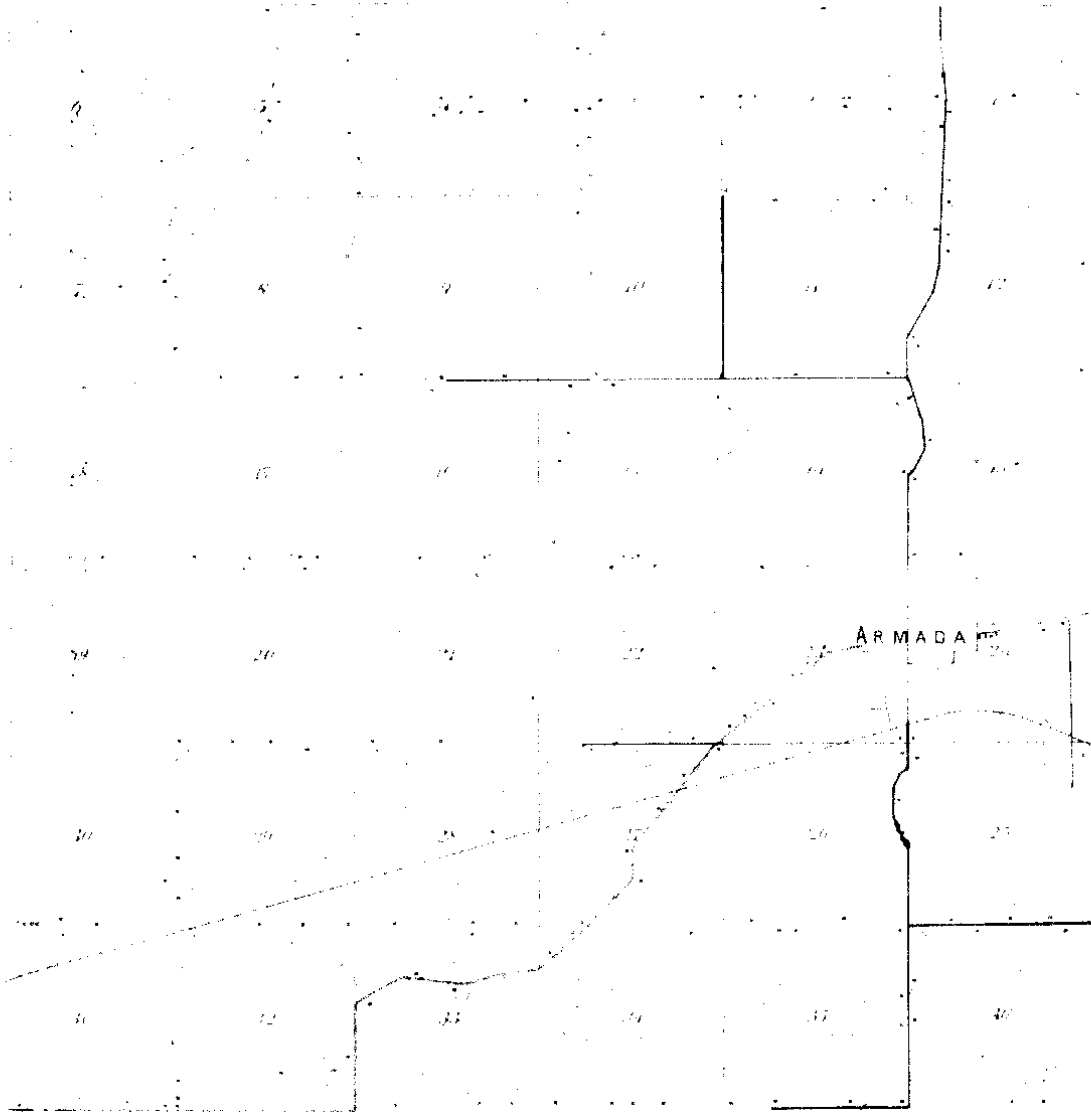
Scanned By:
METCO
 Engineers, Architects & Sur

1875

5

ARMADA

Engineering and Surveying



1895

.ME
Engineers, Aest

(6)

ANNEXED
TOWNSHIP

Township 6 North, Range 14 East of the 5th Principal Meridian

SECTION

18

18 19 20 21 22 23

24 25 26 27 28 29

30 31 32 33 34 35

36 37 38 39 40 41

1916 ⑦

LAND CORNER RECORDATION CERTIFICATE
 FILING REQUIREMENT OF ACT 74, MICH. P.A. 1970

1368522

FOR CORNERS OF—	LOCATED IN—	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. <u>5</u> N. R. <u>13</u> E. _____		(D-12) AND (D-13)
2. PROPERTY CONTROLLING IN SECTION <u>32</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 _____		

RECORDED IN MACOMB COUNTY RECORDS AT: 2:27 P.M.
 JUL - 9 1976
Ed. ...
 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 MAY 19, 1976, 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:

- (D-12) FOUND T-IRON BY ANCHOR POST.
- (D-13) FOUND 5/8" IRON BAR.

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

- (D-12) T-IRON BY ANCHOR POST.
 NAIL & WASHER IN 16" OAK - N.W. - 21.43'
 NAIL & WASHER IN 6" POPLAR - N.N.E. - 19.82'
 P.K. NAIL IN 18" LOCUST - EAST - 18.93'
- (D-13) 5/8" IRON BAR.
 P.K. NAIL IN POWER POLE - N.W. - 59.35'
 P.K. NAIL IN POWER POLE - N.E. - 100.29'
 NAIL & WASHER IN TEL. POLE - S.E. - 56.97'

SIGNED BY Herbert J. Kobs DATE JULY 7, 1976
 HERBERT J. KOBS

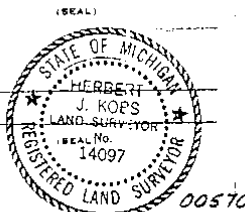
SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

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. _____



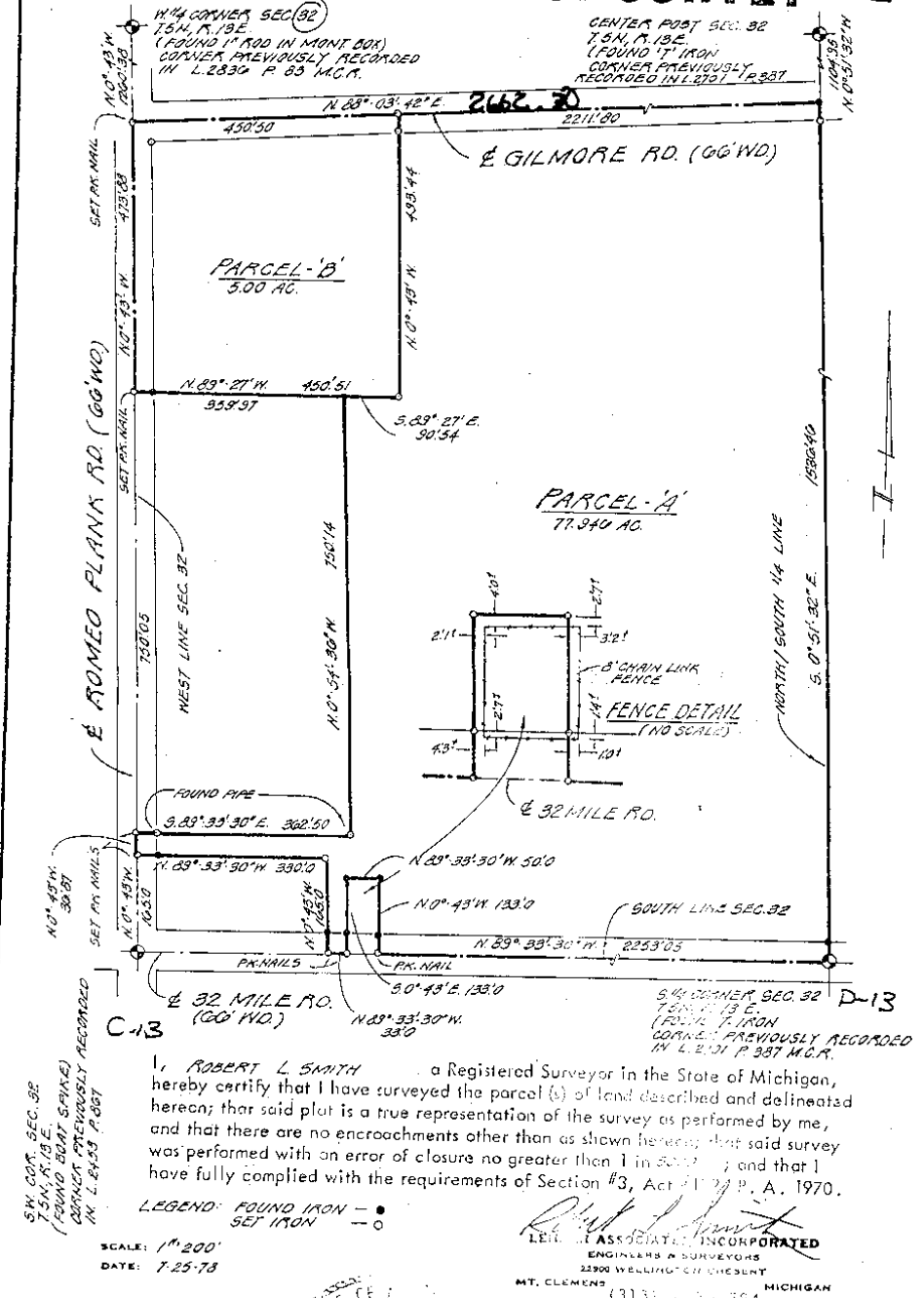
FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 28, 1971
 REVISED MAY 14, 1978

MAY PLACE SKETCH ON BACK OR ATTACHED SHEET

(1)

C-12

CERTIFICATE of SURVEY D-12



SW 1/4 COR. SEC. 32
7.54' N. 13.2' E.
(FOUND 1" IRON
CORNER PREVIOUSLY RECORDED
IN L. 2830 P. 63 M.C.R.)

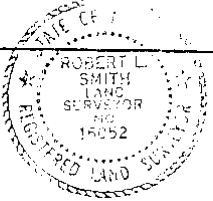
C-13

I, **ROBERT L. SMITH** a Registered Surveyor in the State of Michigan, hereby certify that I have surveyed the parcel(s) of land described and delineated herein; that said plat is a true representation of the survey as performed by me, and that there are no encroachments other than as shown hereon; that said survey was performed with an error of closure no greater than 1 in 5000; and that I have fully complied with the requirements of Section 3, Act of 1974 P. A. 1970.

LEGEND: FOUND IRON — ●
SET IRON — ○

SCALE: 1" = 200'
DATE: 7-25-78

Robert L. Smith
LEITCH ASSOCIATES, INCORPORATED
 ENGINEERS & SURVEYORS
 22302 WELLINGTON STREET
 MT. CLEMENS (313) 466-394 MICHIGAN



SHEET 1 OF 2

77-TH QUARTER MERIDIAN

3