# LAND CORNER RECORDATION CERTIFICATE

For corners in	Filing F	Requirement of Act 74, Mich. P.A.	1970
	1	O Oodo #	
Macomb (County)	Located In: Armada Township	Corner Code #	5086064 LIBER 16695 PAGE 45
1. Public Land Survey	T	R 13E J-10	
Property Controlling in Section     Miscellaneous Property in Sec.	S T S T S T S T S T S T S T S T S T S T		05/13/2005 02:03:07 P.N. NACONB COUNTY: NI SEAL CARMELLA SABAUGH: REGISTER OF DEEDS  Register of Deeds Stamp & File Number
4. Lot No, Rec 5. Private Claims	orded Plat		A B C D E F G H I J K L M 2 5 5 5 4 3 2 1
requirements of P.A. 74, Michiga conformance with regulations and United States Department of the that the corner points mentioned	in P.A. of 1970, the corner point I rules therefore as required in the Interior, Bureau of Land Manager in lines 3, 4 and 5 above were in y a Decree of a Court of Law,	ary 17, 2005 do hereby state that under s mentioned in lines 1 and 2 above were in current manual of survey instructions of the nent or by a decree of a Court of Law and/or conformance with the rules of the Michigan established, re-established, monumented,	5 18 17 15 14 13
NOTE: Not more than 2 cor on this certificate.	ners, all in the same town and	range, may be recorded	9 10 30 29 28 27 26 25 11 12 31 32 33 34 35 36
1817-GLO Preston, D.S. 1) 1981-Macay, PS #831 2) 1983-Kobs, PS #1409 3) 1983-Kobs, PS #1409	; post was not set during t 5; LCRC L. 3317, Pg. 74: 7; LCRC L. 3465, Pg. 166 7; Certificate of Survey L.	6 – Fnd 1" Pipe . 3465, Pg. 167 – Fnd 1" Pipe, us	ed same witnesses as 1983 LCRC ed same witnesses as 1983 LCRC
		d applied in restoring or reestablishir 623 – 1" Iron Pipe in a fence/tree	ng corner: e row extending to the East, West and North.
Witnessess from LCRC's	#1, #2 & unrecorded with	nesses #8 were used to recover a	and verify the location of the found 1" Iron Pipe.
I accepted the found 1" in	on Pipe as the best evide	ence of the comer position as bein	ng perpetuated.
Field Measurements Bets	ween Corners see back si	de LCRC	
cap stamped "Macomb C N02°W 208.25' Fnd cap N05°W 9.08' set Mag Na S70°W 5.00' set Mag Na Due East 9.52' set Mag N	county Monument, MI Act	#345, PS #17623" face 32" Ash h face 10" Thorn Apple uth face 10" Basswood	the position of the corp.  OF MIC  V2" Iron Rod 36" length? diameter out from  HUSTON  KENNEDY  PROFESSIONAL  SURVEYOR  17620  OF ESSIONAL  A Surveyors as the best available evidence of
The selected location is the position of the corner	accepted by me and is g as being perpetuated.	enerally accepted by Professiona	al Surveyors as the best available evidence of
Signed by:	KK	Date	April 27, 2005
Surveyor's Michigan Licens	e No.:176	523	
		FORM APPROVED BY MICHIGAN S	TATE BOARD OF PROFESSIONAL SURVEYOR'S, JAN. 28, 1971 REVISED MAY 14, 1975 REVISED JAN., 1983 REVISED OCT., 1995

ACCEPTED BY THE MACOMB COUNTY SURVEY PEL-GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN-PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/25/05 MARTIN C. DUNN, P.S. CHAIRMAN

71 75 83 95

Liber 016695 Page 00046

#### TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (J-10)

#### Section A continued

- 5) 1983-Young, PS #25885; urnecorded Certificate of Survey Fnd Iron Rod, no witnesses
- 6) 1988-Soderberg, PS #17635; six (6) unrecorded Certificate of Surveys Object found not stated, no witnesses
- 7) 1992-Anderson, Eckstein and Westrick, Inc.; unrecorded Certificate of Survey Object found not stated, no witnesses
- 8) Anderson, Eckstein & Weestrick, Inc.; unrecorded witnesses Fnd 1" Iron Pipe

#### Section B continued

#### Field Measurements Between Corners

#### J-10 to J-9

No GLO

Survey recorded in Liber 3465, Page 167 = 2677.21 Ft.

Six (6) unrecorded Certificate of Surveys by William E. Soderberg, PS #17635 dated from October 26, 1988 thru November 8, 1988 = 2677.15 Ft.

N03°00'26" W 2677.20 Ft. (mea)

#### J-10 to J-11

No GLO

S02°21'51" E 2654.93 Ft. (mea)

#### J-10 to i-10

No GLO

Survey recorded in Liber 5253, Page 188 = 2668.65 Ft.

S87°57'45" W 2668,44 Ft. (mea)

#### J-10 to K-10

No GLO

Survey recorded in Liber 3465, Page 167 = 2627.22 Ft.
Unrecorded Certificate of Survey by Steven A. Young, PS #25885 dated February 10, 1983 = 2627.34 Ft. N88°04'01" E 2627.76 Ft. (mea)

# 2005 MACOMB COUNTY REMONUMENTATION PROGRAM FOR ARMADA TOWNSHIP

Research Dossier for J-10

Prepared by: Kennedy Surveying, Inc. 105 North Washington Street Oxford, Michigan 48371 05-6030 (96-4013)

# Sources of Information Researched For Macomb County 2005 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) AES Engineers & Surveyors         □ b) Anderson, Eckstein & Westrick         □ c) BMJ Engineers & Surveyors         □ d) David Little Land Surveyor         □ e) Dunn Construction         □ f) Fenn & Associates Surveying, Inc.         □ g) George Jerome & Company         □ h) James Land Surveying         □ i) Kem-Tec Surveying         □ j) King Surveying & Associates, Inc.         □ l) M.C.S. Associates, Inc.         □ n) Metco-Dunn, Inc.         □ o) Michalich & Associates         □ p) Milletics & Associates         □ q) R.J. Donnelly & Associates, Inc.         □ r) RA. Duthler Land Surveyor LLC         □ s) Reichert Surveying         □ t) Road Commission for Macomb County         □ u) Rowe Incorporate         □ v) Spalding, DeDecker & Associates         □ w) Urban Land Consultants, L.L.C.         □ x) Williams & Gorinac Associates

C:\old hard drive\Documents (Word)\DATA\LCRC, Remon\sa REMON Letters\Mecomb Remon Letters\05-Macomb County\2005 Macomb Research.doc

#### **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 26.

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 1" Iron Pipe in a fence/tree row extending to the East, West and North.

#### LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows Joseph R. Macay, PS #8315 recorded a LCRC on March 17, 1981 and set a 1 ½" Iron Pipe by comparative measurements and collateral evidence; corner verified by occupation lines.

WITNESSES: (Based upon LCRC recorded in Liber 3317, Page 743 of Macomb County Records)

\*\$80°W 5.25' PK 7" Thomapple \*N05°W 8.90' PK 24" Maple \$85° 9.48' PK twin 4" Grey Birch (gone)

Herbert J. Kobs, PS #14097 recorded a LCRC on January 5, 1983 in Liber 3465, Page 166 of Macomb County Records. He found a 1" Pipe.

#### **WITNESSES:**

\*West 5.27' PK Nail 6" Thom Apple \*ENE 11.18' PK Nail 7" Ash \*North 9.18' PK Nail 30" Ash

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on January 5, 1983 in Liber 3465, Page 167 of Macomb County Records. He found 1" Pipe, used same witnesses as listed on the 1983 LCRC.

Donald H. King, PS #30085 recorded a Certificate of Survey on July 22, 1991 in Liber 5253, Page 183 in Macomb County Records. He found a 1" Pipe, used same witnesses as listed on the 1983 LCRC.

#### **UNRECORDED SURVEYS AND WITNESSES**

Steven A. Young, PS #25885 did an unrecorded Certificate of Survey on February 10, 1983. He found an Iron Rod, no witnesses.

William E. Soderberg, PS #17635 did an unrecorded Certificate of Survey on October 26, 1988. Object found not stated, no witnesses.

William E. Soderberg, PS #17635 did two (2) unrecorded Certificate of Survey on October 27, 1988. Object found not stated, no witnesses.

William E. Soderberg, PS #17635 did an unrecorded Certificate of Survey on November 1, 1988. Object found not stated, no witnesses.

William E. Soderberg, PS #17635 did an unrecorded Certificate of Survey on November 7, 1988. Object found not stated, no witnesses.

William E. Soderberg, PS #17635 did an unrecorded Certificate of Survey on November 8, 1988. Object found not stated, no witnesses.

Anderson, Eckstein and Westrick, Inc. did an unrecorded Certificate of Survey on June 12, 1992. Object found not stated, no witnesses.

Unrecorded witnesses for the Center of Section 26 provided by Anderson, Eckstein & Westrick, Inc. Found 1" Iron Pipe.

#### WITNESSES:

East 9.54' PK S face twin 5" Grey Birch (gone)

- \*West 5.26' PK S face 7" Thomapple
- \*NNW 9.13' PK W face 26" Maple
- \*East 40.82' PK & tag #30092 N face 27" Oak

### FIELD MEASUREMENTS BETWEEN CORNERS

#### J-10 to J-9

No GLO

Survey recorded in Liber 3465, Page 167 = 2677.21 Ft.
Six (6) unrecorded Certificate of Surveys by William E. Soderberg, PS #17635 dated from October 26, 1988 thru November 8, 1988 = 2677.15 Ft.
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The witnesses for the above mentioned Land Corner Recordation Certificate and unrecorded Certificate of Surveys and witnesses were used to verify the location of the found 1" Iron Pipe as of January 17, 2005. I therefore, recommend to the Macomb County Peer Group that they accept the 1" Iron Pipe as found as the best evidence of the corner position as being perpetuated.

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

HKK/hik

<sup>\*</sup>Used to verify the location of the found corner (J-10)

## LAN CORNER RECORDATION ERTIFICATE FILING REQUIREMENT OF ACT 74, MICH. PA.1970

UBER 3317 PAGE 743 4695983 CORNER CODE NUMBER LOCATED IN -: CORNERS OF -: RECORDED IN MACOMB COUNTY \_5\_ <del>5</del>., a. <u>13</u> <del>5</del>. 1. PUBLIC LAND SURVEY. RECORDS AT: 2:47 P. M. Armada Township MAR1 7 1981 2. PROPERTY CONTROLL-ING IN SECTION 3. MISCELLANEOUS Macomb County PROPERTY IN SECTION RECORDED PLAT. REGISTER OF DEEDS STAMP AND 5. PRIVATE CLAIMS FILING NUMBER 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 the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a constant of the corner points mentioned in lines 1 and 2 above (identified with circles on index code diagram over) were, in a constant of the code of the code of the circles of the code of 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 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 concourt of law. formance with the rules of the Michigan State Board of Registration for Land Surveyors or, by a Decree of a Court of A. Description of original monument and accessories and/or subsequent restoration:

4-11 Southeast corner of Section 25 | J-10 Center of Section 26 Description of original monument unknown No record of restoration Description of original monument unknown. No record of restoration Description of corner evidence found and/or method applied in restoring of re-establishing corner:

M-11 Found 3/4" Iron Bar as stated

above

J-10 Set 1 1/4" Iron pipe by comparative

measurements and collateral evidence; corner verified by occupation lines. C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

M-11 3/4" X 30 Iron Pipe

J-10, 1 1/4" X 30 Iron Pipe

South 80 West, 5.25 P.K. in 7" Thornapple
North 35 West, 45.32 P.K. w/MCRC Tag
in Power Pole, North 35 West, 43.62
P.K. w/MCRC Tag in Power Pole
South 85 9.48 P.K. in Twin 4" Grey Birch

South 85 9.48 P.K. in Twin 4" Grey Birch P.K. w/MCRC Tag in Power Pole South 550West, 37.08 P.K. w/MCRC Tag in Power Pole SIGNED BY 831<u>5</u> SURVEYOR'S MICHIGAN REGISTRATION NO. FOR STATE AND UNITED STATES AGENCIES: DATE SIGNED BY\_ ENIEF OF BURYEY PARTY APPROVED AND SIGNED BY.... LICENIA AN REGISTERS LAND SURVEYOR 16541 8315 8315 RED LAND SULE £1038 SURVEYOR'S MICHIGAN REGISTRATION NO. -FORM APPROVED BY MICHIGAN STAT

Form No. MLM736 DOUBLEDEY BOOK, & CO., HALAMATON, MICH.

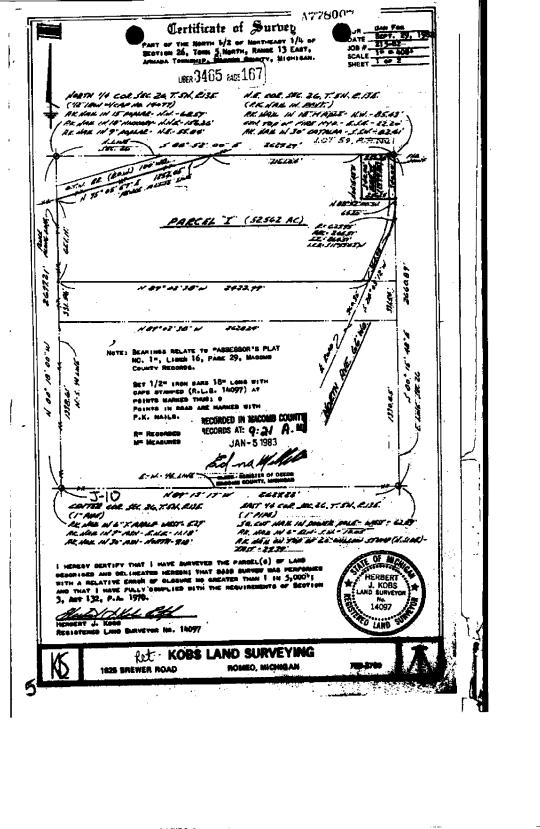
# LAND CORNER RECORDATION CERTIFICATE

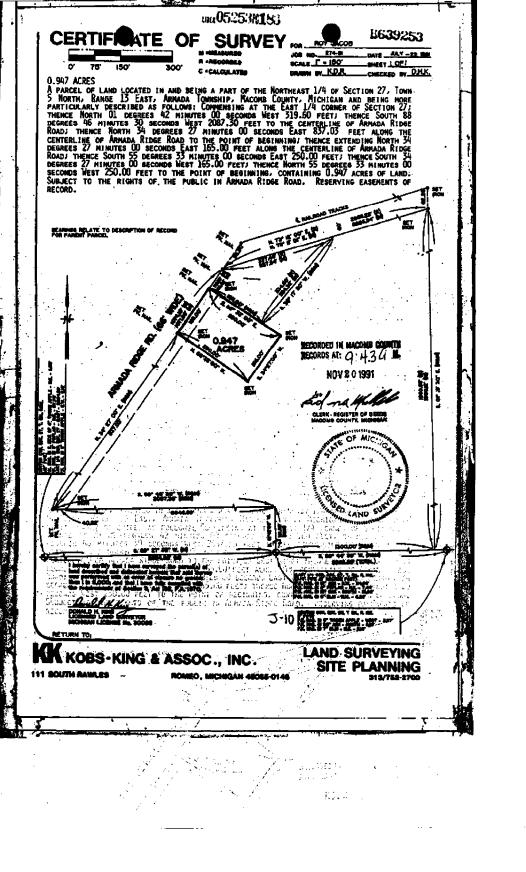
FILING REQUIREMENT OF ACT 74, MICH. PA.1970

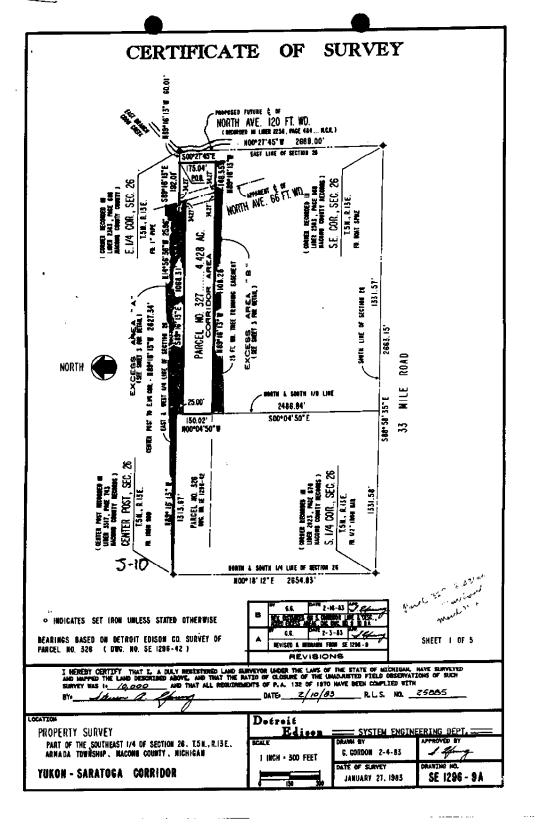
UBER 3465 RAGE 166 A778006 CORNER CODE NUMBER LOCATED IN -: FOR CORNERS OF-: (49)(4-10)(K-9)(K-10)RECORDED IN MACOMB COUNTY 1. PUBLIC LAND SURVEY.\_\_\_\_\_ T. \_5 \_ N. R. 13 K RECORDS AT: 9:20 A. M. ARMADA TORNEHIP 2. PROPERTY CONTROL 1 26 ,T. 5 R. R. 13 & JAN-5 1983 C MISC L'LLANEOUS PROPERTY IN SECTION \_\_\_\_\_\_, Y.\_\_\_\_  $\stackrel{N}{\sim}$  , R.  $\stackrel{V}{\sim}$   $\stackrel{V}{\sim}$ ma Hellel \_\_\_\_\_ RECORDED PLAT REGISTER OF DEEDS STAMP AND S. PRIVATE CLAMS .... FILING NUMBER 1. HERBERT J- KOBS do bereby 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 SEPTEMBER 29, 1982, established, re-established, monumented, re-monumented, recovered or restored as expressed below and in conformance with regulations 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: (J-9) SET 1/2" IRON BAR WITH GAP NO. 14097 AT INTERSECTION OF LINE EXTENDED WEST ALONG SOUTH LINE "ASSESSOR'S PLAT NO. 1", AND LINE EXTENDED NORTH FROM CENTER OF SECTION ALONG PREVIOUSLY ESTABLISHED NORTH - SOUTH 1/4 LINE; (J-10) Found 1" PIPE. (K-9) FOUND P.K. NAIL IN PAVEMENT. (K-10) Found 1" PIPE. C. Description of monument for corner and accessories established to perpetuate locating the position of the corner: (K-9) (P.K. NAIL IN PAVEMENT) (J-9) (1/2" STON BAR WITH CAP NO. :14097) P.K. MAIL IN 18" MAPLE - N.W. - 85.43" P.K. MAIL IN 15" POPLAR - N.W. - 68.57' P.K. MAIL IN 18" HICKORY - N.N.E. - 156.26' CENTER TOP OF FIRE HYDRANT - E.S.E. - 22.201 P.K. HAIL IN 30" CATALPA - S.S.W. - 82.411 P.K. MAIL IN 9" POPLAR - N.E. - 55.841 (K-10) (1" PIPE) (J-10) (1\* PIPE) EQUARE DUT MAIL IN POWER POLE - MEST - 62.591 P.K. MAIL IN 6" ELM - S.W. - 10.05" P.K. MAIL IN 6" THORM APPLE - WEST - 5.27" P.K. MAIL IN 7" ASH - ENN.E. - 11.18" P.K. NAIL IN TOP OF 60" WILLOW STUMP - EAST - 27.39" P.K. NAIL IN 30" ASH - NORTH - 9.18" DATE DECEMBER 17, 1982 SIGNED BY TE OF MICH SURVEYOR'S MICHIGAN REGISTRATION NO. HERBERT J. KOBS FOR STATE AND UNITED STATES ACENCIES: SIGNED BY\_ 14097 · APPROVED AND SIGNED BY\_  $\sigma_{D}$ LAND

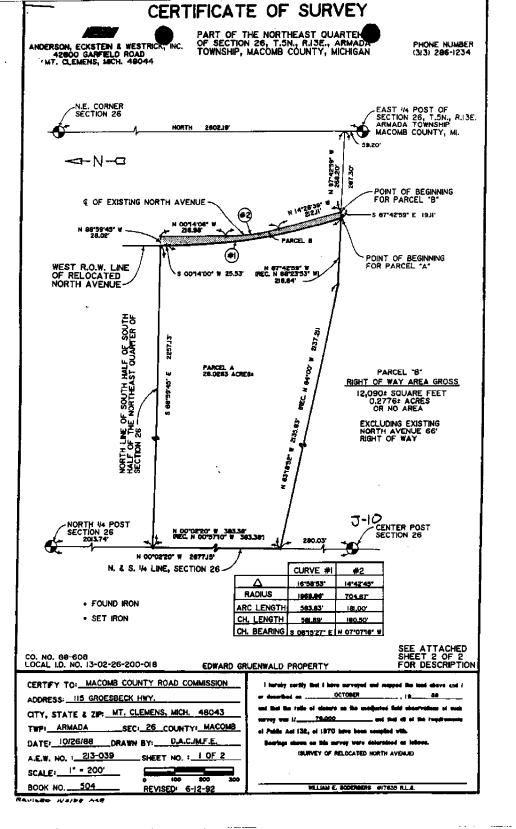
FORM APPROVED BY MICHIGAN STATE ROARD OF REGISTRATION, JAN 28, 16

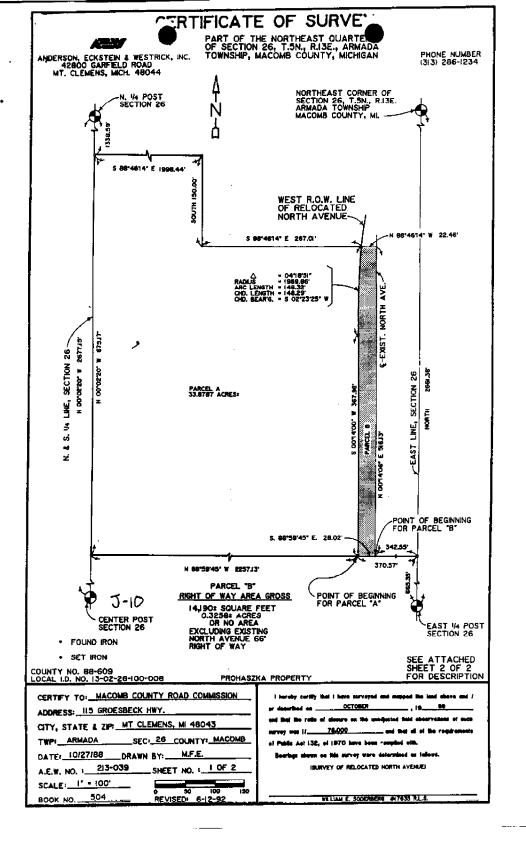
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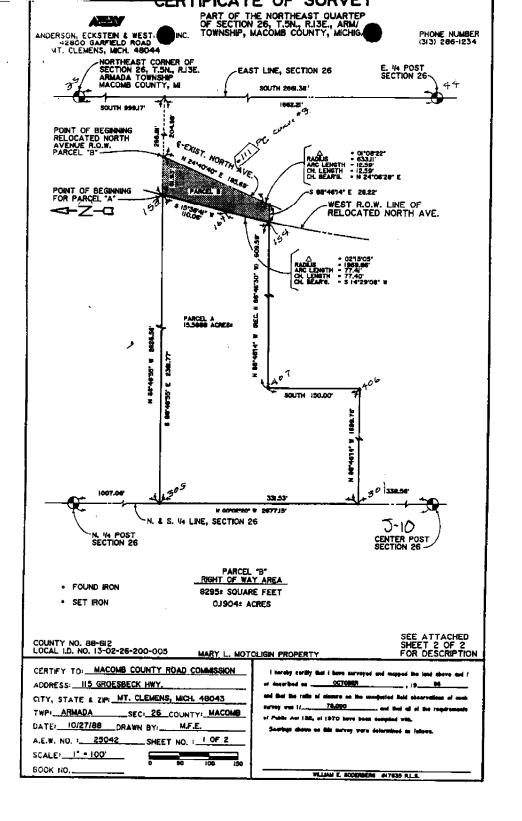


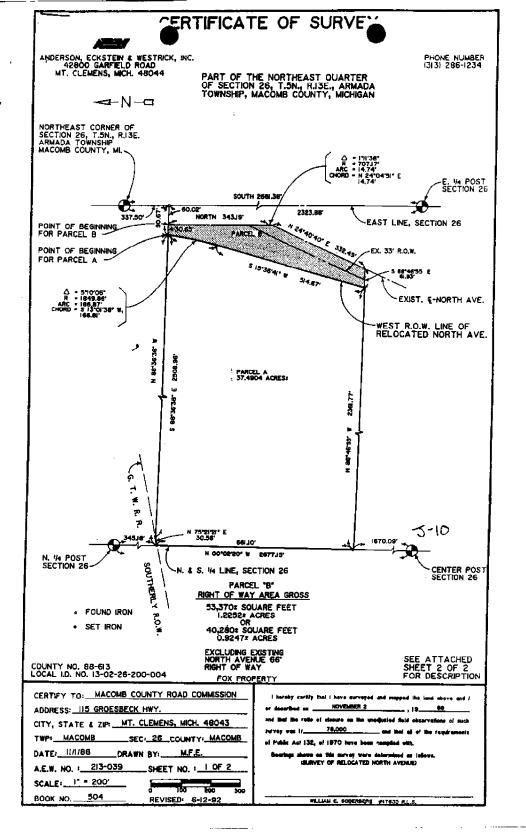


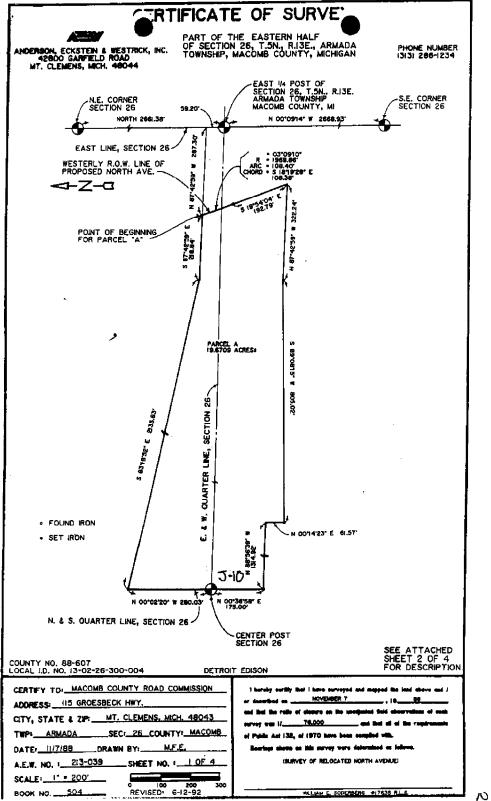




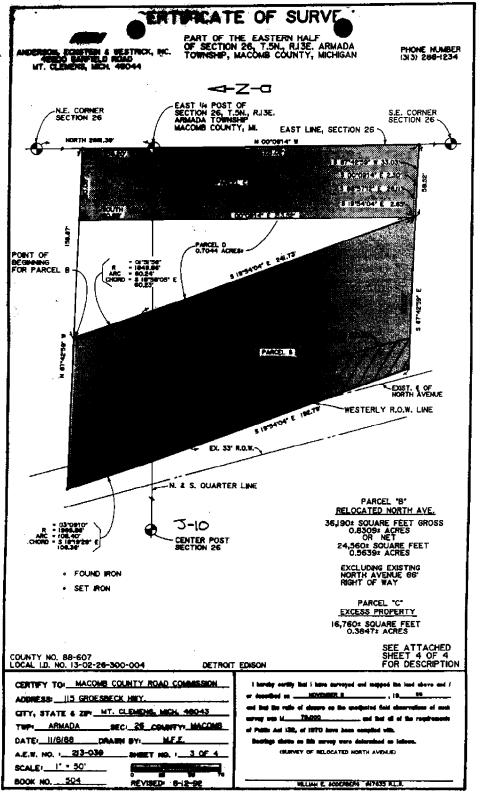




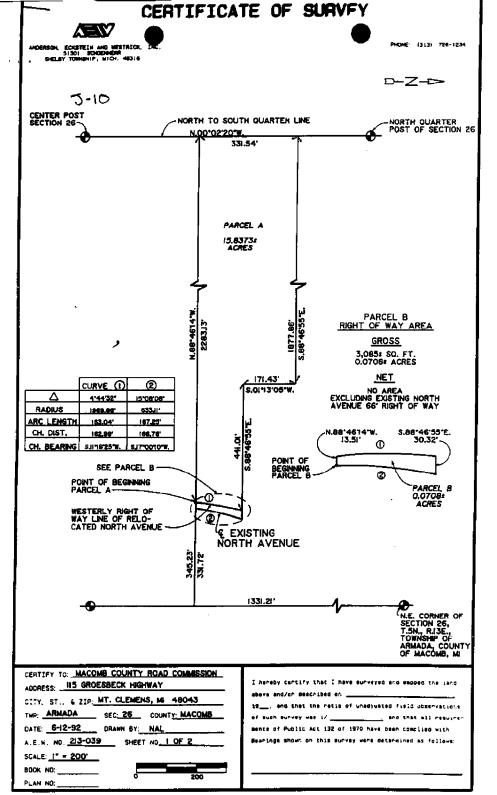




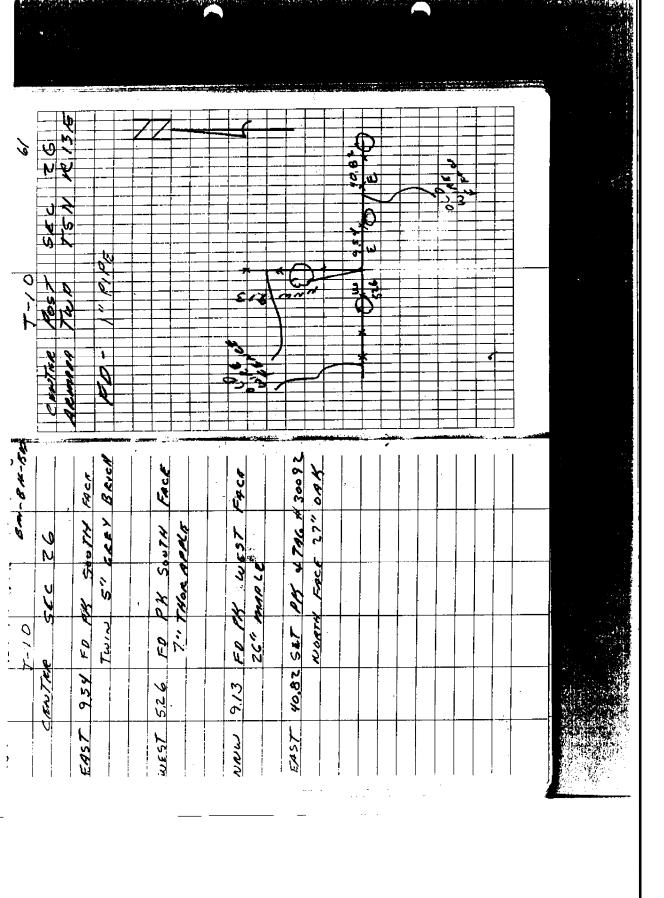
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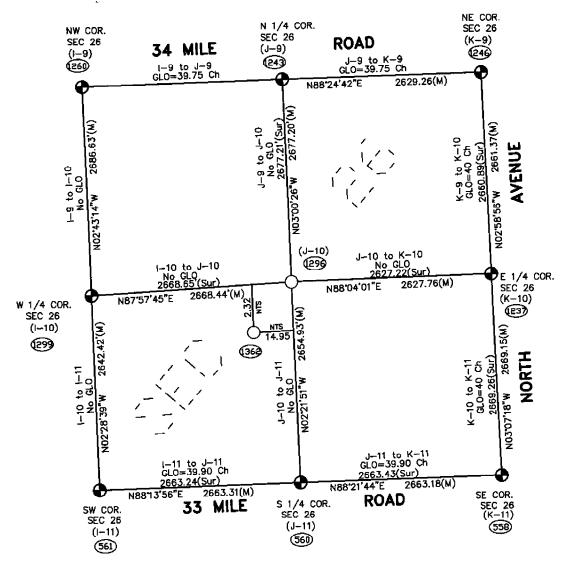
NO-D



NO-D







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

Center of Section that is being accepted and used.

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J-10 (As found) to the Theoretical Center of Section S78'48':1"W 15.13'

NTS = Not to Scale

SECTION 26, T4N,R13E ARMADA TOWNSHIP (J-10)

Job No. 96-4013
I: \Landprojects\MacTwpSec\Armada\Dwg\Sec26.dwg

Scale: 1" = 1000'