

REC'D MAY 08 2006 8:30 am

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 5N R 13E E-6
2. Property Controlling in Section S
3. Miscellaneous Property in Sec. S
4. Lot No. Recorded Plat
5. Private Claims

6087264 LIBER 17879 PAGE 632
05/26/2006 09:55:45 A.M.
MACOMB COUNTY, MI SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS
Register of Deeds Stamp & File Number

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:

Grid table with columns A-M and rows 1-13. A black dot is located at the intersection of column E and row 6.

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.; Corner marked with a Black Cherry 3" diameter, no witnesses
1) 1973-Kobs, PS #14097; LCRC L. 2393, Pg. 621 - Fnd 1/2" Pipe
2) 1973-Kobs, PS #14097; Certificate of Survey L. 2393, Pg. 596 - Fnd a 1/2" Pipe, used same witnesses as 1973 LCRC
3) 1974-Kobs, PS #14097; Certificate of Survey L. 2534, Pg. 438 - Fnd a 1/2" Pipe, used same witnesses as 1973 LCRC
4) 1977-James, RLS #19835; Certificate of Survey L. 5, Pg. 181 - Fnd a 1/2" Iron Pipe 2" deep (St. Clair County Records)
(Continued on back side 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" Iron Pipe 6" below bituminous surface located in the existing center of Capac Road extending to the North and South, which has a bituminous surface. Also an old fence/tree row extending to the West and a cultivation line to the East.

Witnesses from LCRC #1, Certificate of Survey #4 and unrecorded witnesses #7 were used to recover and verify the location of the found 1/2" Iron Pipe.

I accepted the found 1/2" Iron Pipe as the best evidence of the corner position as being 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:
E-6 I replaced the found 1/2" Iron Pipe with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" in a new monument box
S40°W 37.15' NE corner top of Concrete Post
Due East 21.00' Set Mag Nail w/Remon Washer North face Power Pole
S59°W 34.55' Set Mag Nail w/Remon Washer East face 42" Oak
N31°W 41.15' Set Mag Nail w/Remon Washer NE face 14" Oak
N18°E 146.92' Set Mag Nail w/Remon Washer West face Power Pole
S87°W 32.93 Ft. Fnd capped 1/2" Iron Rod (#30085)

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



Signed by: [Signature] Date: April 26, 2006
Surveyor's Michigan License No.: 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/25/06
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

2

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (E-6)

Section A continued

- 5) 1980-Kobs, PS #14097; Certificate of Survey L. 3287, Pg. 50 – Fnd ½" Pipe, used same witnesses as 1973 LCRC
- 6) 1973-Melching, PS #14767; unrecorded Certificate of Survey – Object found not stated, no witnesses
- 7) 1974-Lehner Findian Associates; provided unrecorded witnesses – Fnd a ½" Pipe

Section B continued

Field Measurements Between Corners

E-6 to E-5

GLO=40 chains or 2640.00 Ft.
Macomb County Composite Map 02-17D = 2675.23 Ft.
N02°47'40" W 2675.62 Ft. (mea-2006)

E-6 to E-7

GLO=40 chains or 2640.00 Ft.
Certificate of Survey recorded in Liber 2534, Page 438 = 2691.87 Ft.
Unrecorded Certificate of Survey by Herbert J. Kobs, PS #14097 dated March 28, 1984 = 2682.52 Ft.
S02°20'40" E 2682.51 Ft. (mea-2006 to "T" Iron in a monument box)

E-6 to F-6

No GLO
Certificate of Survey recorded in Liber 2534, Page 438 = 2657.56 Ft.
N88°09'05" E 2657.52 Ft. (mea-2006)

2006

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for E-6

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 East ¼ corner of Section 16 and West ¼ corner of Section 17.

WITNESSES:

Based upon Government Survey Records)
Corner marked with a Black Cherry 3" diameter, no witnesses

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 6" below road surface located in the existing center of Capac Road extending to the North and South, which has a bituminous surface. Also an old fence/tree row extending to the West and a cultivation line to the East.

After removing the core to set the monument box on June 18, 2006, the length of the found ½" Iron Pipe was determined to be 12".

RECORDED LCRC 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 May 9, 1973 and found a ½" Pipe.

WITNESSES: (Based upon LCRC recorded in Liber 2393, Page 621 of Macomb County Records)

NW 33.68' PK Nail & survey cap 14" Pine (gone)
*East 21.00' PK Nail & survey cap Detroit Edison Pole
*SW 37.13' NE corner top of Concrete Post

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on May 9, 1973 in Liber 2393, Page 596 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1973 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on September 16, 1974 in Liber 2534, Page 438 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1973 LCRC.

Gerald G. James, RLS #19835 recorded a Certificate of Survey on June 6, 1977 in Liber 5, Page 181 of St. Clair County Records. He found a ½" Iron Pipe 2" deep.

WITNESSES:

*East 21.04' PK & cap Detroit Edison Pole
*SW 36.92' NE corner Concrete Post (mea 37.15')
*NW 40.92' spike 12" Oak (mea 42.0' to center of center of 14" Oak)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on November 12, 1980 in Liber 3287, Page 50 of Macomb County Records. He found a ½" Pipe, used same witnesses as listed on the 1973 LCRC.

(Revised 04/26/06, 06/19/06)

UNRECORDED CERTIFICATE OF SURVEYS AND WITNESSES

Unrecorded Certificate of Survey Charles G. Melching, RLS #14767 made April, May & July 1973. Object found not stated, no witnesses.

Lehner Findlan Associates provided unrecorded witnesses dated June 26, 1974. Found a 1/2" Pipe.

WITNESSES:

- *S45°W 37.95' center of 12" x 12" Concrete Gate Post
- N45°W 33.70' PK & cap 12" Pine (gone)
- *East 21.00' PK & cap Power Pole

FIELD MEASUREMENTS BETWEEN CORNERS

E-6 to E-5

GLO=40 chains or 2640.00 Ft.
Macomb County Composite Map 02-17D = 2675.23 Ft.
N02°47'40" W 2675.62 Ft. (mea-2006)

E-6 to E-7

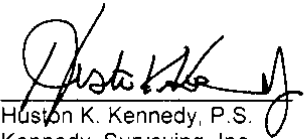
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E-6 to F-6

No GLO
Certificate of Survey recorded in Liber 2534, Page 438 = 2657.56 Ft.
N88°09'05" E 2657.52 Ft. (mea-2006)

SURVEYOR'S RECOMMENDATION

The witnesses for the above mentioned recorded Land Corner Recordation Certificate along with the recorded Certificate of Surveys were used to verify the location of the found 1/2" Iron Pipe as of February 16, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the 1/2" Iron Pipe 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 (E-6)

(Revised 04/26/06)

41-9100
KLLD
①

06-6191

Data File 96-4013

2006
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR

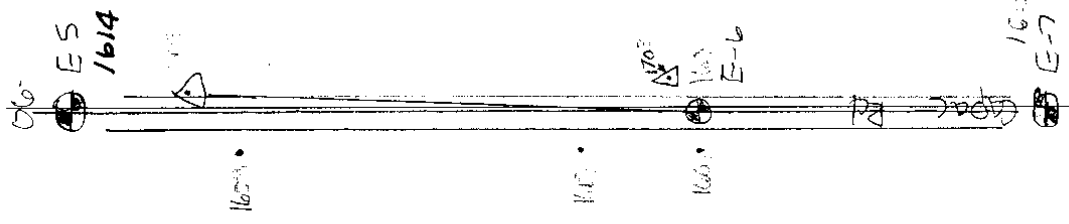
ARMADA TOWNSHIP

Used to recover and verify E-6 Pg. 1-8

NO. 448 ORIGINAL PRINTOUT

①

William
②



NATIONAL PRIVATE TRUST
NO. 448

AP 1605 TO PT 1606 (HL)	1604-1605 984.15
89-47-20 179-24-30 N 89-47-15	1604-1605 32.94
AP 1605 TO PT 1607 (HL)	1604-1607 179.81
1 11-41-45 2 22-23-30 N 11-41-15	1604-1607 179.81
AP 1605 TO PT 1608 (HL)	1604-1608 170.20
1 03-33-55 2 07-07-55 N 02-33-50	1604-1608 170.20
AP 1606 TO PT 703 (HL)	1605-1703 960.84
01-26-55 2 02-53-45 N 01-26-53	1605-1703 960.84
960.690 960.61	6810 6800

1609 / 1700
E-7

②

①

9
[-]

03-2-04

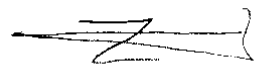
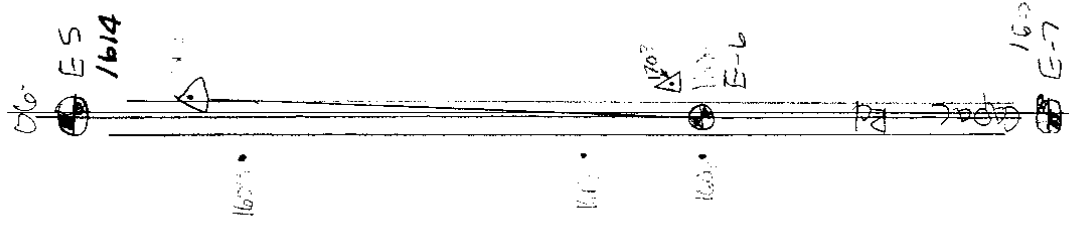
NATIONAL PRINTING NO. 446

③

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NATIONAL BUREAU OF STANDARDS
NO. 446

912000
Kilometers
②



④

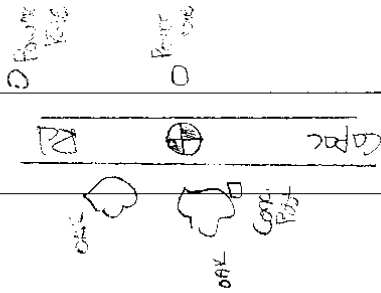
West 1/4 cor.
Amanda Twp.

Sec 16

1601
E-6

3/2" Iron pipe 6" Below Minimum Surface
located in the center of Capoc
Pd. Extends West 1/2 Sec 16
extending through a old Force Tree Row

Extends west
Control 1605



340' W 37.15 NE corner TOP of Capoc Pd
 21.00 N 1/2 Sec 16
 34.50 East side of drain
 41.15 NE-Edge 14' Oak
 140.97 West side of Capoc Pd
 587-12 W 32.93 End (approx 1/2 Sec 16) 300.5'

5

(MAP OF ARMADA TOWNSHIP)

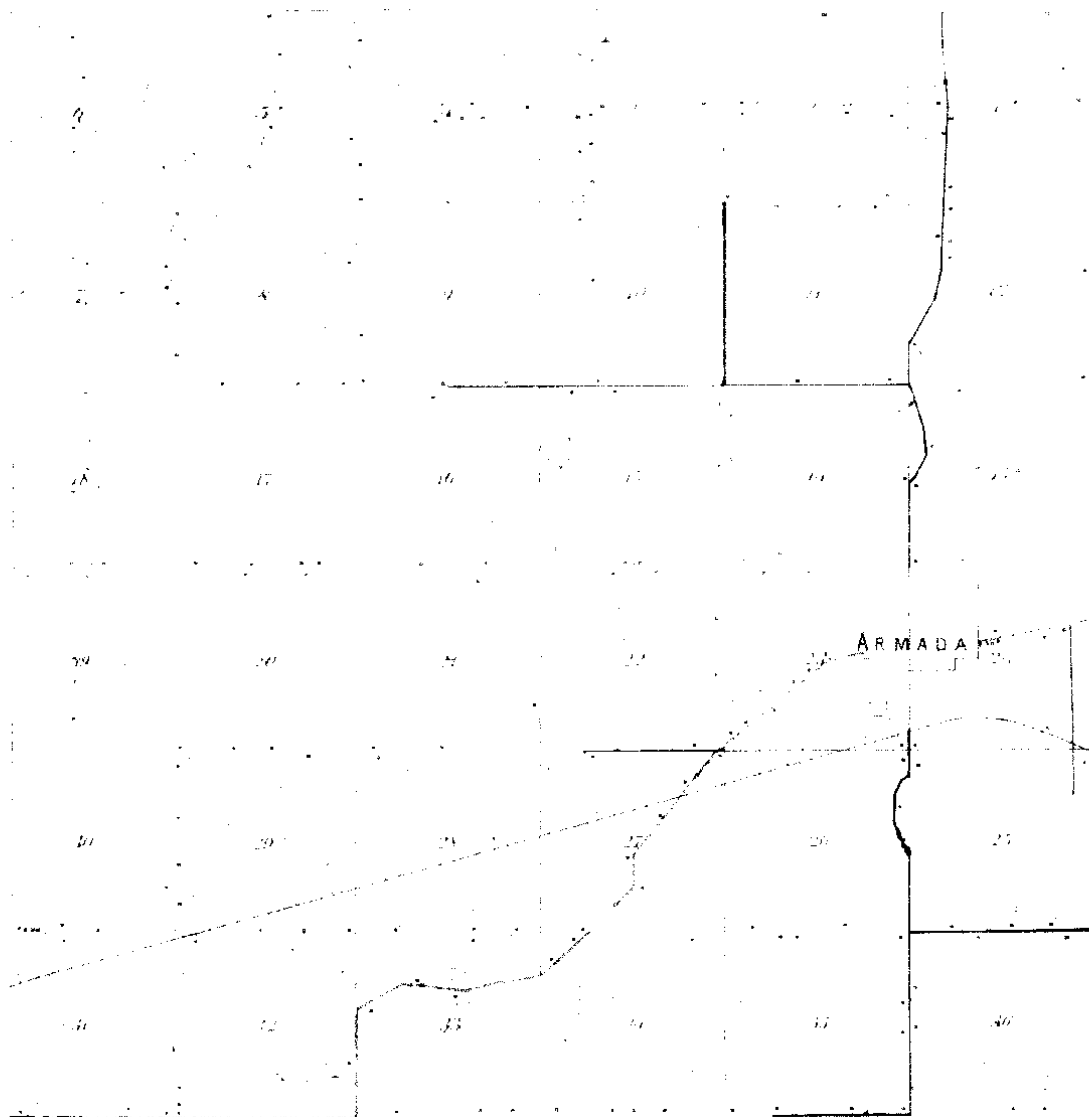
T. 5. R. 13



Scanned By:
METCO
 Engineers, Architects & Sur
 1875 (6)

ARMADA

1895



ARMADA

1895
7

.WE
Landscape Art

ARIZONA

TOWNSHIP

Township 6 North, Range 18 East of the Meridian

ST. CLAIR

CC

18	17	16	15	14	13
19	18	17	16	15	14
20	19	18	17	16	15
21	20	19	18	17	16
22	21	20	19	18	17
23	22	21	20	19	18
24	23	22	21	20	19
25	24	23	22	21	20
26	25	24	23	22	21
27	26	25	24	23	22
28	27	26	25	24	23
29	28	27	26	25	24
30	29	28	27	26	25
31	30	29	28	27	26
32	31	30	29	28	27
33	32	31	30	29	28
34	33	32	31	30	29
35	34	33	32	31	30
36	35	34	33	32	31

1916

8

Town 5 North Range 13 East

		a Lym 8 in diam bears East 39 lbs also and Elm 6 in diam bears N 85 W 50 lbs distant
80.20	To Section Cor.	
	North Between Sec. 19 + 20	
40.00	Set 14 Sec. post from which an Elm 8 in diam bears S. 14 E 40 lbs distant also a Lym 7 in diam bears S 33 E 60 lbs distant	
80.00	made Cor. for sections 17, 18, 19 + 20 on a Hornbeam 4 in diam Land first half mile met 3 rd rate Last half same Timb fallen Undergrowth Hornbeam Thorn Willow &c.	
	East On Random between 17 + 20	
40.00	Set temp 12 mile	
80.20	Intersected E boundary 18 lbs North of cor Land met 2 nd rate Timb fallen Undergrowth B. Ash Cherry Elm Lym. Thorn &c.	
	West Corridot	
40.10	made Cor. for 14 Sec on a Quaking asp 3 in diam	
80.20	To Section Cor.	
	North Between Sections 17 + 18 E 6	
40.00	made Cor. for 14 S on a B. Cherry 3 in dia	
45.30	or 10 links wide C. S. 20	
80.00	Set post for Cor. of sections 17 + 18 from which a B. Ash 7 in diam bears 87 W 9 lbs distant also an Ash 8 in diam bears N 75 E 17 lbs dist Land	

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

LIBER **2393** PAGE **621**

A184009

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY _____ T. <u>5</u> N. <u>13</u> R. <u>13</u> W. <u>X</u>		<u>B-6</u>
2. PROPERTY CONTROLLING IN SECTION _____ T. _____ N. _____ S. _____ R. _____ E. _____ W. _____		
3. MISCELLANEOUS PROPERTY IN SECTION _____ T. _____ N. _____ S. _____ R. _____ E. _____ W. _____		
4. LOT NO. _____	RECORDED PLAT _____	
5. PRIVATE CLAIMS _____		

RECORDED IN MACOMB COUNTY
 RECORDS AT: 1:45 P.M.
 MAY - 9 1973

Edna H. 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 (identified with circles on index code diagram-over) were, in a field survey on February 26, 1973, 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:

Found 1/2" pipe.

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

(1/2" pipe)
 P.K. nail & survey cap in 14" pine - N.W. - 33.88 feet.
 P.K. nail & survey cap in Detroit Edison pole - East - 21.00 feet.
 N.E. Cor. top of conc. post - S.W. - 37.13 feet.

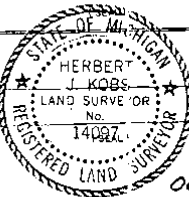
SIGNED BY *Herbert J. Kobs* DATE May 7, 1973
 Herbert J. Kobs

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



00302

SURVEYOR'S MICHIGAN REGISTRATION NO. _____

Form No. MLN735
 QUINCY PRINTING CO., KALAMAZOO, MICH.

FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 28, 1971
 DISTRIBUTED BY MICHIGAN SOCIETY OF REGISTERED LAND SURVEYORS

500

2

CERTIFICATE OF SURVEY
Scale: 1" = 300'

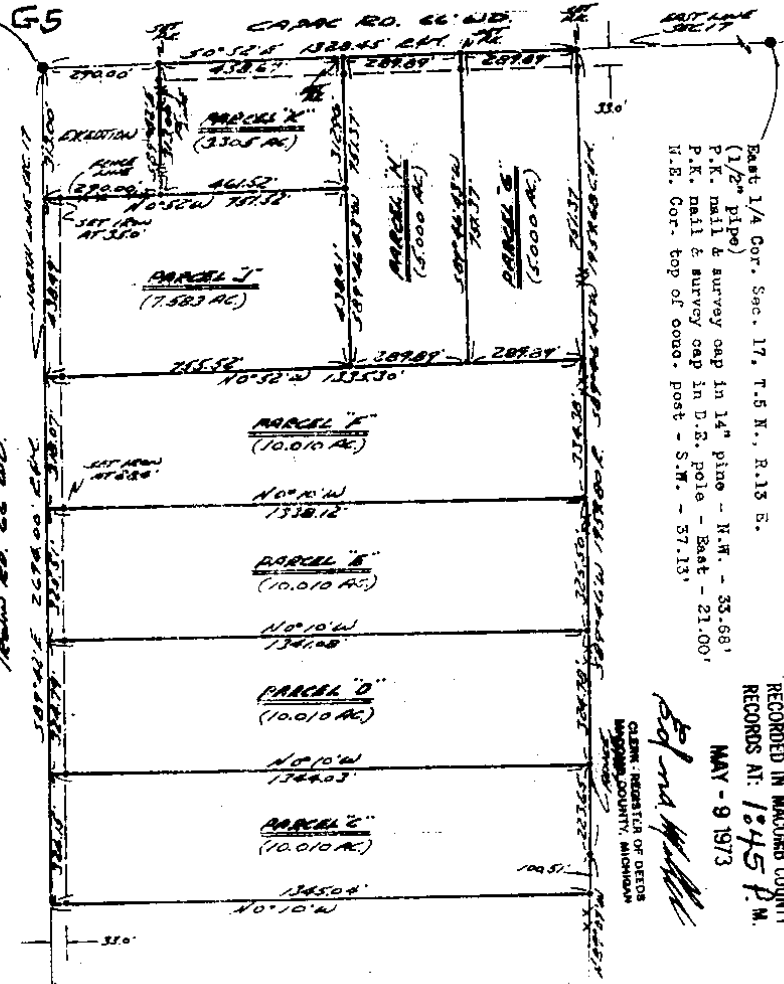
No. 125-73
for Stone Real Estate
(Hopping Property)
February 26, 1973
Sheet 1 of 3

Division of part of N.E. 1/4 of Sec. 17,
Town 5 North, Range 13 East, Armada
Township, Macomb County, Michigan.

A183395

N.E. Cor. Sec. 17, T.5 N., R.13 E.
(1/2" iron bar)
Spike in Bell Tel. pole - N.W. - 46.81'
Spike in D.E. pole - N.W. - 61.14'
Spike in Bell Tel. pole - S.W. - 74.61'

North 1/4 Cor. Sec. 17, T.5 N., R.13 E.
(1/2" iron bar)
Form nail & washer in D.E. pole - North - 63.63'
Form nail & washer in 10" oak - S.W. - 29.73'
Form nail & washer in 36" maple - S.E. - 55.19'



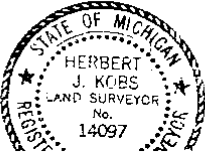
East 1/4 Cor. Sec. 17, T.5 N., R.13 E.
(1/2" pipe)
P.K. nail & survey cap in 14" pine - N.W. - 33.66'
P.K. nail & survey cap in D.E. pole - East - 21.00'
N.E. Cor. top of conc. post - S.W. - 57.13'

RECORDED IN MACOMB COUNTY
RECORDS AT: 1:45 P.M.
MAY - 9 1973

CLAIM: RESTRICTION OF DEEDS
MACOMB COUNTY, MICHIGAN

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 5000'; and that I have fully
complied with the requirements of Section 3, Act
132, P.A. 1970.

Herbert J. Kobs
Herbert J. Kobs
Registered Land Surveyor
No. 14097



Note: Set 1/2" iron bars 18" long and
capped with plastic caps stamped
(R.L.S. 14097) at points marked o

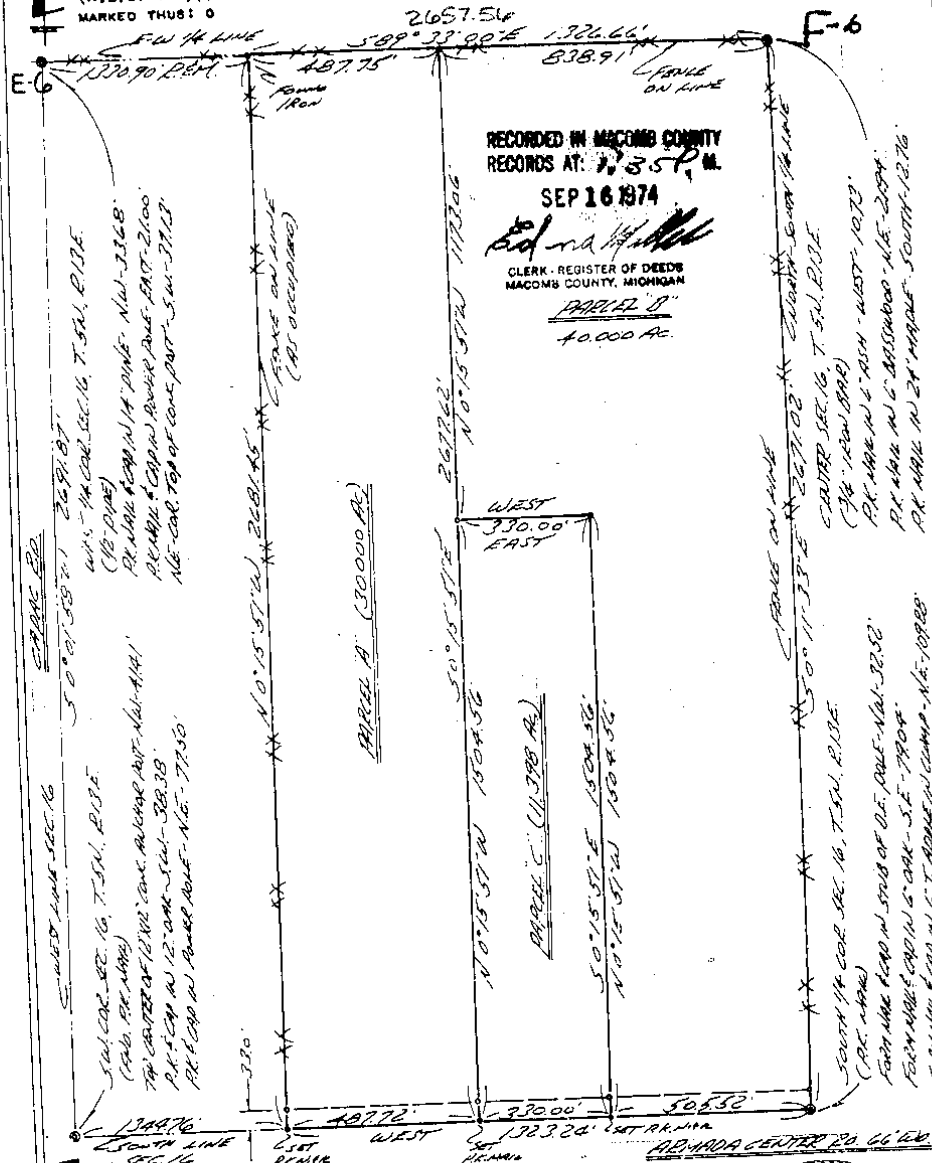
KOBS LAND SURVEYING
1925 BAYVIEW RD., ARMADA, MICH

3

NOTES: SET 1/2" IRON PINS 18" LONG AND CAPPED WITH PLASTIC CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

DIVISION OF THE EAST HALF OF THE SOUTHWEST 1/4 OF SECTION 16, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

DATE JULY 18, 1974 JOB # 240-74 SCALE 1"=300' SHEET 1 OF 2



RECORDED IN MACOMB COUNTY RECORDS AT 7:55 P.M. SEP 16 1974

Edna H. Koss

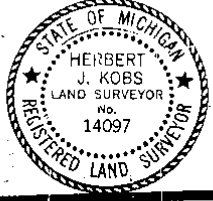
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

PARCEL D
40.000 AC.

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 5000'; AND THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 3, ACT 132, P.A. 1970.

Herbert J. Koss

HERBERT J. KOSS
REGISTERED LAND SURVEYOR
No. 14097



KS

Rel: **KOSS LAND SURVEYING**
1925 BREWER ROAD ROMEO, MICHIGAN 752-2700



(4)

COPY

DESCRIPTION: Parcels of land located in the N.E. 1/4 of Section 17, T. 5N, R. 13E, Armada Twp., Macomb Co., Mich., described as:

PARCEL A: Beginning at a point distant N00°52'W. 768.27 feet from the E. 1/4 corner of said Sec. 17; Th. N89°33'06"W. 2712.34 feet; Th. N00°44'18"W. 561.95 feet; Th. S89°07'E. 750.75 feet; Th. S89°46'33"W. 608.6 feet; Th. S0°40'18"E. 327.68 feet; Th. S89°33'06"E. 1352.90 feet; Th. S00°52'E. 235.0 feet along the E. line of said Sec. 17 (Capac Road), to the point of beginning, said parcel containing 24.74 acres, more or less, and reserving all easements of record. (76275 Capac Road - Armada, Michigan)

PARCEL B: Beginning at a point distant N00°52'W. 528.03 feet from the E. 1/4 corner of said Sec. 17; Th. N89°28'12"W. 2712.96 feet; Th. N00°44'18"W. 236.36 feet; Th. S89°33'06"E. 2712.34 feet; Th. S00°52'E. 235.0 feet along the E. line of said Sec. 17 (Capac Road), to the point of beginning, said parcel containing 24.74 acres, more or less, and reserving all easements of record. (76275 Capac Road - Armada, Michigan)

1/4 Corner Sec. 17 15N, 21DE
1/2" Iron (matching)
(didn't locate)

S. 08° 07' E.
750.75'

S. 08° 46' 33" W.
608.6'

S. 89° 07' E.
750.75'

S. 89° 46' 33" W.
608.6'

N. 00° 44' 18" W.
561.95'

N. 89° 33' 06" E.
2712.34'

N. 89° 28' 12" W.
2712.96'

N. 00° 52' W.
768.27'

N. 89° 33' 06" W.
14.04 A ±

N. 89° 33' 06" W.
1352.90'

N. 89° 33' 06" W.
1352.90'

N. 89° 33' 06" W.
1352.90'

N. 89° 33' 06" W.
1352.90'

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N. 89° 33' 06" W.
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1352.90'

N. 89° 33' 06" W.
1352.90'

DESCRIPTION: Parcels of land located in the N.E. 1/4 of Section 17, T. 5N, R. 13E, Armada Twp., Macomb Co., Mich., described as:

PARCEL B - Cont'd. Th. S00°52'E. 240.24 feet along the E. line of said Sec. 17 (Capac Road) to the point of beginning, said parcel containing 14.84 acres, more or less, and reserving all easements of record. (Vacant Land)

NE CORNER SEC. 17 15N, 21DE
Found 1/2" iron spike
115.5' N.W. sp. D.B.R.
1.4' E. to E. Plant.

S. 00° 52' E.
240.24'

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ARMADA TWP.
E-5

NE CORNER SEC. 17 15N, 21DE
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1.4' E. to E. Plant.

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LIBER 3287 P. 30

Certificate of Survey

FOR CARL AGOSTA
DATE JUNE 26, 1980
JOB # 183-80
SCALE 1" = 100'
SHEET 1 OF 1

PROPERTY DESCRIPTION'S

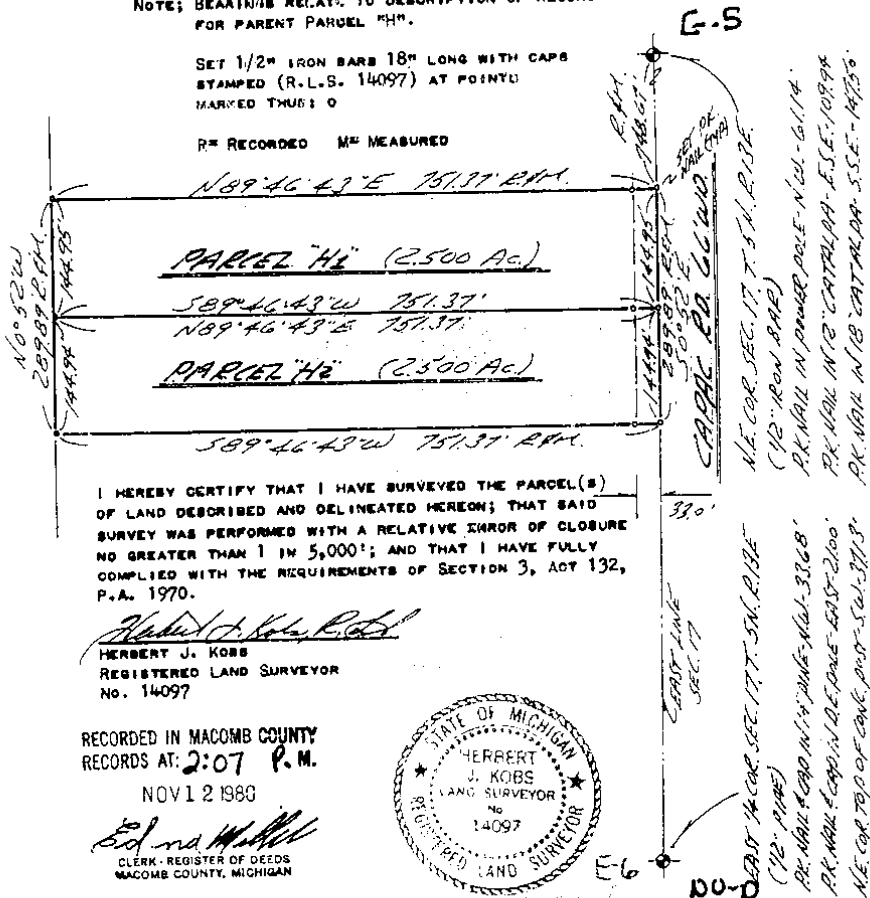
PARCEL H1: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTHEAST 1/4 OF SECTION 17, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE EAST LINE OF SAID SECTION 17, IT BEING 748.67 FEET SOUTH 0 DEGREES 52 MINUTES EAST FROM THE NORTHEAST CORNER OF SAID SECTION 17; THENCE EXTENDING SOUTH 0 DEGREES 52 MINUTES EAST 144.95 FEET ALONG SAID EAST LINE OF SECTION 17; THENCE SOUTH 89 DEGREES 46 MINUTES 43 SECONDS WEST 751.37 FEET; THENCE NORTH 0 DEGREES 52 MINUTES WEST 144.95 FEET; THENCE NORTH 89 DEGREES 46 MINUTES 43 SECONDS EAST 751.37 FEET TO THE POINT OF BEGINNING, CONTAINING 2.500 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

PARCEL H2: A PARCEL OF LAND LOCATED IN AND BEING A PART OF THE NORTHEAST 1/4 OF SECTION 17, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE EAST LINE OF SAID SECTION 17, IT BEING 893.62 FEET SOUTH 0 DEGREES 52 MINUTES EAST FROM THE NORTHEAST CORNER OF SAID SECTION 17; THENCE EXTENDING SOUTH 0 DEGREES 52 MINUTES EAST 144.94 FEET ALONG SAID EAST LINE OF SECTION 17; THENCE SOUTH 89 DEGREES 46 MINUTES 43 SECONDS WEST 751.37 FEET; THENCE NORTH 0 DEGREES 52 MINUTES WEST 144.94 FEET; THENCE NORTH 89 DEGREES 46 MINUTES 43 SECONDS EAST 751.37 FEET TO THE POINT OF BEGINNING, CONTAINING 2.500 ACRES OF LAND. RESERVING EASEMENTS OF RECORD.

NOTE: BEARINGS RELATE TO DESCRIPTION OF RECORD FOR PARENT PARCEL "H".

SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S. 14097) AT POINTS MARKED THUS: O

R= RECORDED M= MEASURED



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S) OF LAND DESCRIBED AND DELINEATED HEREON; THAT SAID SURVEY WAS PERFORMED WITH A RELATIVE 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. KOBS
REGISTERED LAND SURVEYOR
No. 14097

RECORDED IN MACOMB COUNTY
RECORDS AT: 2:07 P.M.
NOV 12 1980

Edna Hill
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN



KBS

KOBS LAND SURVEYING

1925 BREWER ROAD

ROME, MICHIGAN

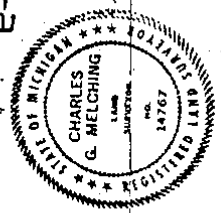
752-2700



6

CERTIFICATE OF SURVEY

17
 O. M. ...
 1917
 1918



D-5
 North 1/4 East
 Section 17
 Township 13 N
 Range 13 E
 (Formerly D-5)

(S. 89° 09' 14" E. 780.6 Areas)
 S. 89° 03' 54" E. 280.75 M.
 140° 14' 32" E. 608.6
 100' line
 5.00° 40' 10" E
 307.68

PARCEL A
 24.919 AC

PARCEL B
 14.649 AC

PARCEL C
 10.950 AC

PARCEL D
 10.561 AC

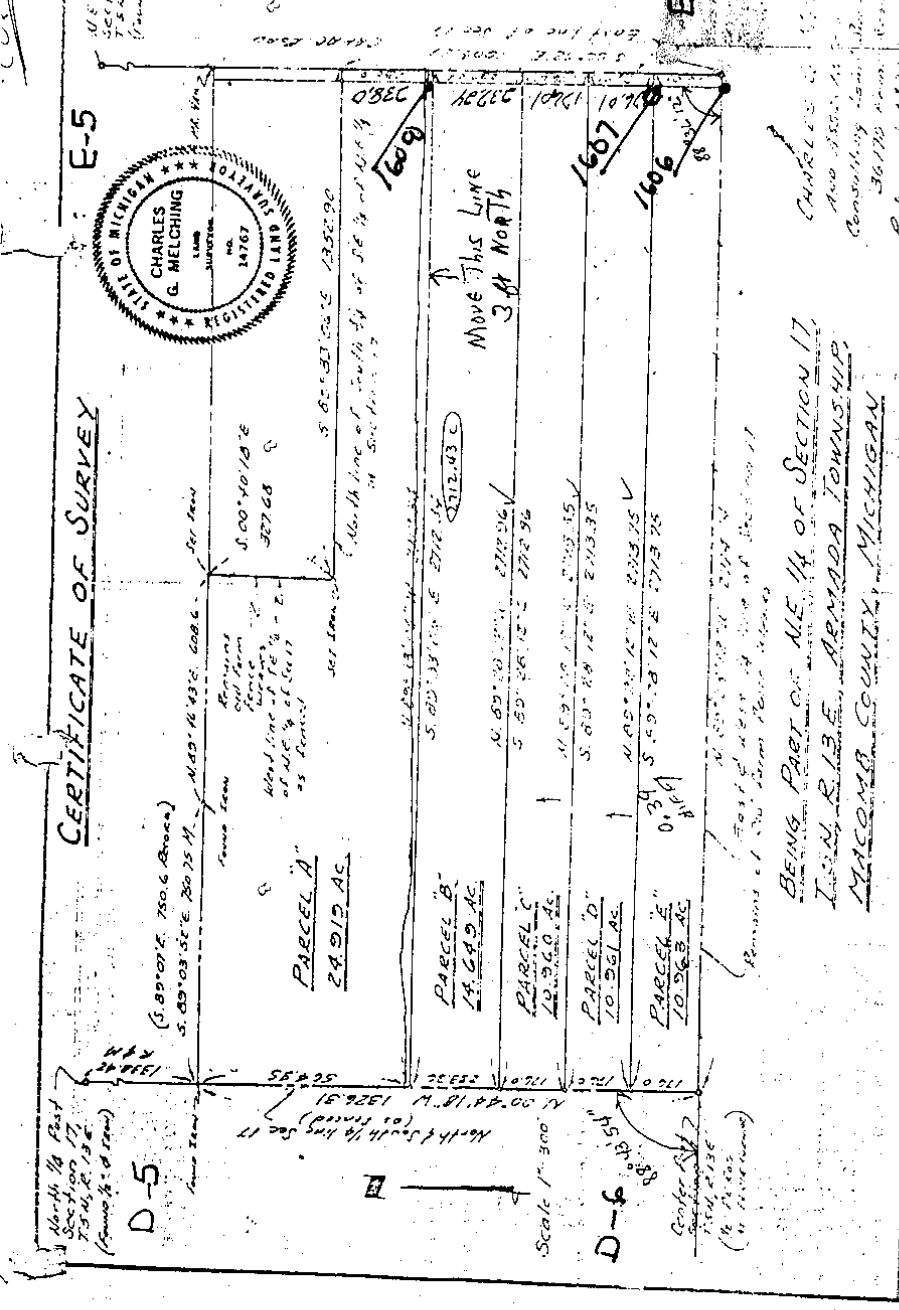
PARCEL E
 10.968 AC

MOVE THIS LINE
 3 FT NORTH

BEING PART OF NE 1/4 OF SECTION 17,
 T13N, R13E, A23MADA TOWNSHIP,
 MACOMB COUNTY, MICHIGAN

CHARLES G.
 AND ASSOCIATES
 CONSULTING LAND SURVEYORS
 36170 Grand River Ave.
 Grand Rapids, MI 49508

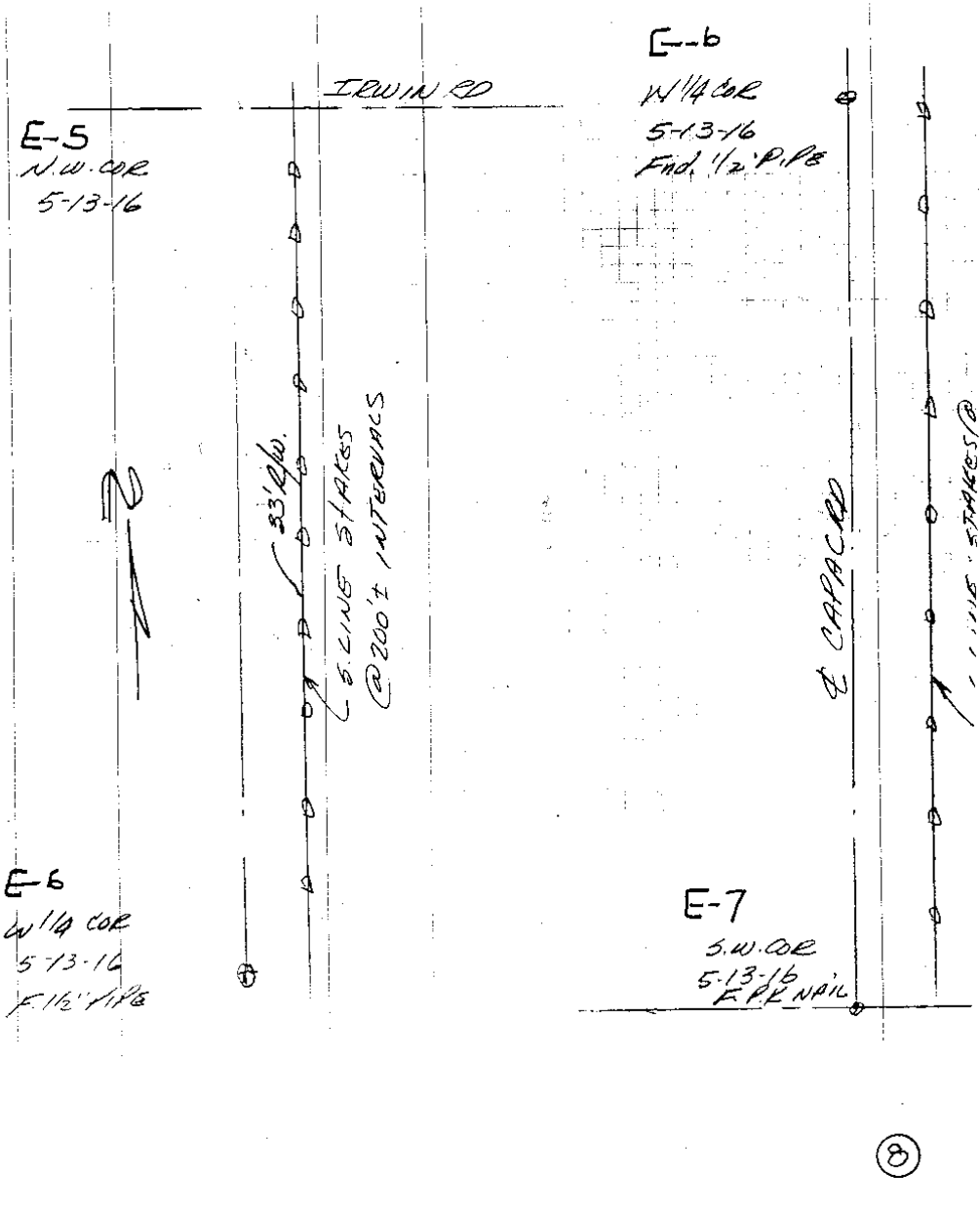
Survey Made: Nov. 20 and 21, 1917



#2102

17

SEC. 16



Lehner-Findlow

E-7

S.W. COR. 5-13-16

FIN. PK. NAIL

S45°W 38.38

N45°W 41.46

N60°E 77.50

SOUTH 3.0 S. EDGE OF RD.

RED CAP IN
12" OAK.
CENTER OF
12"x12" CONC. A. POST.
RED CAP
IN POWER POLE

W 1/2 COR 5-13-16 E-b

FIN. 1/2" PIPE

S45°W 37.95

N45°W 33.70

EAST 21.00

CENTER OF 12"x12"
CONC. GATE POST
RED CAP IN
12" PINE
RED CAP IN
POWER POLE

72-411

MIBT CO.

STAKE E. R,
ON CAPAC RD.
IRWIN RD S. 72

6-26-7

ALS RB1

Job: MACOMB CO. REMON, RESTORED MARCH 7, 2006

By: HKK/SST

Point	Direction	Distance	Northing	Easting	Elevation
Start 1604			497652.4143	13504628.9495	
PO	N 2°47'40.0" W	0.770			
Temporary Intersection Point			497653.1833	13504628.9120	
PO	S 87°12'20.0" W	32.931			
1606			497651.5779	13504596.0201	
Start 1604		<i>176.01(a)</i>	497652.4143	13504628.9495	
PO	N 2°47'40.0" W	176.819			
Temporary Intersection Point			497829.0225	13504620.3291	
PO	S 87°12'20.0" W	32.991			
1607			497827.4141	13504587.3770	
Start 1604		<i>768.21 (e)</i>	497652.4143	13504628.9495	
PO	N 2°47'40.0" W	769.502			
Temporary Intersection Point			498421.0014	13504591.4339	
PO	S 87°12'20.0" W	32.778			
1608			498419.4033	13504558.6944	
Start 1604			497652.4143	13504628.9495	