

REC'D MAY - 1 2006 @ 8:30am

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 survey details (Public Land Survey, Property Controlling in Section, etc.)



05/26/2006 11:02:58 A.M.
MACOMB COUNTY, MI SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. Recorded Plat
5. Private Claims

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. Cell (12, F) contains the number 33.

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.; A post was not set during the original government survey
1) 1977-Kobs, PS #14097; LCRC L. 2882, Pg. 479 - Fnd a "T" Iron with 1/2" iron and cap #16034
2) 1992-Donnelly, PS #21563; LCRC L. 5298, Pg. 941 - Fnd a "T" Iron with 1/2" Iron Rod and cap #16034
3) 1980-Smith, PS #16052; Certificate of Survey L. 3242, Pg. 639 - Fnd a "T" Iron previously recorded L. 2882, Pg. 479, no witnesses

(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 capped 1/2" Iron Rod (#16034) along side a "T" Iron in a fence/tree and rock row extending to the East, West and North. Also the North line of the Consumers Power Company Right-of-Way. No occupation features to the South.

Witnesses from LCRC #1, #2 & unrecorded Certificate of Survey #8 along with the measured distance between the adjacent government corners were used to recover and verify the location of the found capped 1/2" Iron Rod (#16034) along side a "T" Iron

I accepted the found capped 1/2" Iron Rod (#16034) along side a "T" Iron 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:

- F-12 I replaced the found capped 1/2" Iron Rod (#16034) along side a "T" Iron with a 4" diameter concrete monument with 1/2" Iron Rod 36" long w/2" diameter aluminum cap stamped "Macomb County, MI Act #345", PS #17623
Due West 15.64' Set Mag Nail w/Remon Washer North face 15" Hickory
N10°E 49.88' Set Mag Nail w/Remon Washer West face 42" triple Maple
S80°E 19.29' Set Mag Nail w/Remon Washer North face 15" Ash
S15°E 87.05' Set Mag Nail w/Remon Washer East face 12" Poplar

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 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

TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP (F-12)

Section A continued

- 4) 1983-Kobs, PS #14097; Certificate of Survey L. 3465, Pg. 193 – Fnd a "T" Iron, used same witnesses as 1977 LCRC
- 5) 1983-Kobs, PS #14097; Certificate of Survey L. 3532, Pg. 253 – Fnd a "T" Iron, used same witnesses as 1977 LCRC
- 6) 1987-Stecker, PS #30103; Certificate of Survey L. 4338, Pg. 382 – Object found not stated, previously recorded L. 2832, Pg. 479, no witnesses
- 7) Raymond J. Donnelly & Associates, Inc.; unrecorded Boundary Survey & Parcel Splits– Object found not stated, no witnesses. LCRC #1595
- 8) 2005-Duthler, PS #47200; unrecorded Certificate of Survey – Fnd #16034
- 9) 1969-Lehner Associates, Inc.; unrecorded Boundary Survey – Fnd "T" Iron, no witnesses

Section B continued

Field Measurements Between Corners

F-12 to F-11

No GLO
Certificate of Survey recorded in L. 3532, Pg. 253 = 2685.20 Ft.
Unrecorded Boundary Survey and Parcel Splits prepared by Raymond J. Donnelly and Associates, Inc. dated October 5, 2004 = 2686.19 Ft.
Unrecorded Certificate of Survey by R. A. Duthler, PS #47200 dated August 5, 2005 = 2685.55 Ft.
N02°38'59" W 2685.67 Ft. (mea-2006)

F-12 to F-13

No GLO
S02°42'58" E 2664.16 Ft. (mea-2006)

F-12 to E-12

No GLO
Unrecorded Boundary Survey by Lehner Associates, Inc. dated July 15, 1969 = 2657.59 Ft.
S87°56'57" W 2656.83 Ft. (mea-2006)

F-12 to G-12

No GLO
Certificate of Survey recorded in L. 3465, Pg. 193 = 2667.12 Ft.
Unrecorded Certificate of Survey by R. A. Duthler, PS #47200 dated August 5, 2005 = 2667.19 Ft.
N87°40'56" E 2667.31 Ft. (mea-2006)

2006

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for F-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 33.

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 capped ½" Iron Rod (#16034) along side a "T" Iron in a fence/tree and rock row extending to the East, West and North. Also the North line of the Consumers Power Company Right-of-Way. No occupation features to the South.

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 November 22, 1977 and found a "T" Iron with ½" Iron and cap #16034.

WITNESSES: (Based upon LCRC recorded in Liber 2882, Page 479 of Macomb County Records)

- *West 15.55' PK Nail 18" Hickory (15.50' mea to center line of 15" Hickory)
- NNW 20.09' PK Nail 6" Ash (gone)
- *ESE 19.45' PK Nail 8" Ash (19.50' mea to center line of 16" Ash)

Raymond J. Donnelly, PS #21563 recorded a LCRC on January 13, 1992 in Liber 5298, Page 941 of Macomb County Records. He "T" Iron with ½" Iron Rod and cap #16034.

WITNESSES:

- *Mag AZ 11°00' 50.95' PK Nail with RJD tag West face of Multi-Stem Maple
- *Mag AZ 104°00' 19.16' PK Nail with RJD tag SW face 14" Ash
- *Mag AZ 275°00' 15.66' PK Nail with RJD tag N face 14" Hickory
- *Mag AZ 320°30' 46.11' PK Nail with RJD tag SW face 8" Ash

Robert L. Smith, PS #16052 recorded a Certificate of Survey on June 18, 1980 in Liber 3242, Page 639 of Macomb County Records. He found a "T" Iron previously recorded L. 2882, Pg. 479, no witnesses.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on January 5, 1983 in Liber 3465, Page 193 of Macomb County Records. He found a "T" Iron, used same witnesses as listed on the 1977 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on August 22, 1983 in Liber 3532, Page 253 of Macomb County Records. He found a "T" Iron, used same witnesses as listed on the 1977 LCRC.

Roger J. Stecker, PS #30103 recorded a Certificate of Survey on December 11, 1987 in Liber 4338, Page 382 of Macomb County Records. Object found not stated previously recorded L. 2882, Pg. 479, no witnesses.

UNRECORDED CERTIFICATE OF SURVEYS AND WITNESSES

Unrecorded Boundary Survey by Lehner Associates, Inc. dated July 15, 1969. Found a "T" Iron, no witnesses.

Raymond J. Donnelly & Associates, Inc. prepared an unrecorded Boundary Survey and Parcel Splits dated October 5, 2004. Object found not stated, no witnesses. LCRC #1595

R. A. Duthler, PS #47200 prepared an unrecorded Certificate of Survey dated August 5, 2005. He found #16034.

WITNESSES:

- *NE 0.08' "T" Bar
- *NE 50.35' PK/Tag West face Multi-stem Maple
- *SE 19.36' Nail/Washer SW face 14" Ash
- *SW 15.52' PK/Tag North face 14" Hickory
- *NW 45.58' PK/Tag SW face 8" Ash

FIELD MEASUREMENTS BETWEEN CORNERS

F-12 to F-11

No GLO
Certificate of Survey recorded in L. 3532, Pg. 253 = 2685.20 Ft.
Unrecorded Boundary Survey and Parcel Splits prepared by Raymond J. Donnelly and Associates, Inc. dated October 5, 2004 = 2686.19 Ft.
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N02°38'59" W 2685.67 Ft. (mea-2006)

F-12 to F-13

No GLO
S02°42'58" E 2684.16 Ft. (mea-2006)

F-12 to E-12

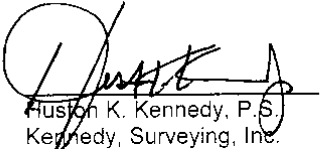
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S87°56'57" W 2656.83 Ft. (mea-2006)

F-12 to G-12

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Unrecorded Certificate of Survey by R. A. Duthler, PS #47200 dated August 5, 2005 = 2667.19 Ft.
N87°40'56" E 2667.31 Ft. (mea-2006)

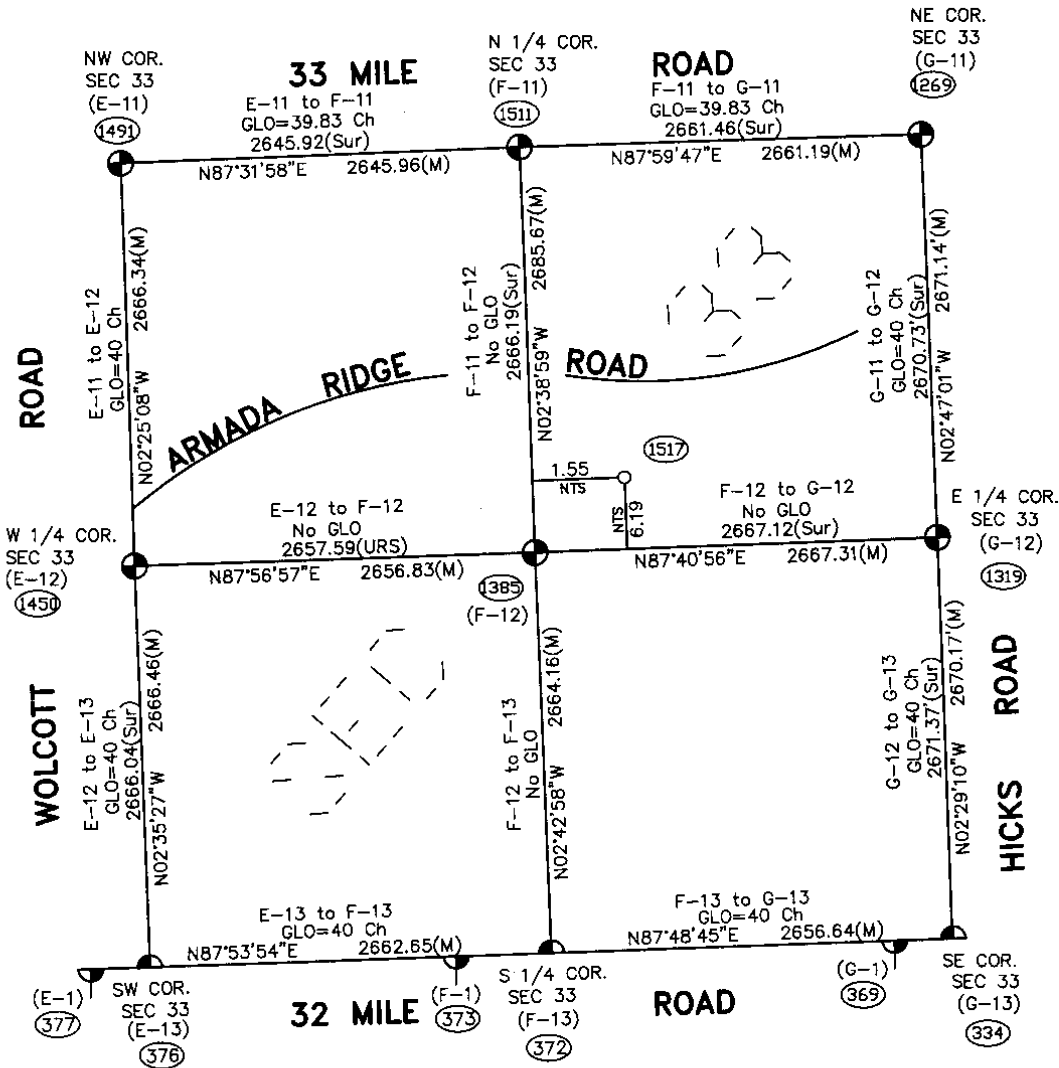
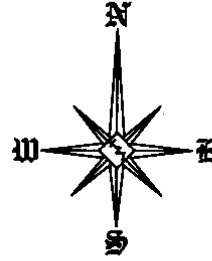
SURVEYOR'S RECOMMENDATION

The witnesses for the above mentioned recorded Land Corner Recordation Certificates and unrecorded Certificate of Survey along with the measured distance between the adjacent government corners were used to verify the location of the found capped ½" Iron Rod (#16034) along side a "T" Iron as of January 24, 2006. I therefore, recommend to the Macomb County Peer Group that they accept the capped ½" Iron Rod (#16034) along side a "T" Iron 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-12)



Theoretical Center of Section is at the intersection of the theoretical lines between the 1/4 corners. (1517)

Center of Section that is being accepted and used. (1385)

F-12 (As found) to the Theoretical Center of Section N11°22'43"E 6.38'

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

SECTION 33, T5N, R13E
 ARMADA TOWNSHIP

02/20/06
4

(4)

USED TO RECOVER AND VERIFY
E-12

NATIONAL PRINTFAST
NO. 446

06-6191
Data File 96-4013

2006
MACOMB COUNTY
REMONUMENTATION PROGRAM
FOR
ARMADA TOWNSHIP

Used to recover and verify F-12 Pg. 1-3

NATIONAL PRINTFAST
NO. 446

(1)

1365 1511
F-121 1002-30-59 Y) 2305.337
2659.67

1365 372
F-121 502-42-55E 2663.324
2664.16

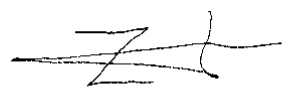
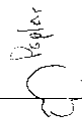
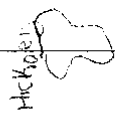
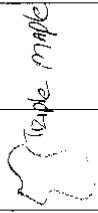
1365 1450
F-121 502-42-55E 2663.324
2656.03

1365 1312
F-121 1097-40-52E 2667.31
2667.31

NO. 446 NATIONAL PRINTING

Center Post Sec 22 FIC 1305
 Armack Hump

Ed 1/2 Iron (16024) and a T-Tree
 on the East side located in an
 foxe tree rock low extending
 East and west and North
 Central Post



Due West 15.64
 N40°E 49.88
 S80°E 19.29
 S15°E 87.05

North
 West
 North
 East

15" Hickory
 42" Tamarac
 15" Ash
 12" Poplar

MAP OF ARMADA TOWNSHIP

1875

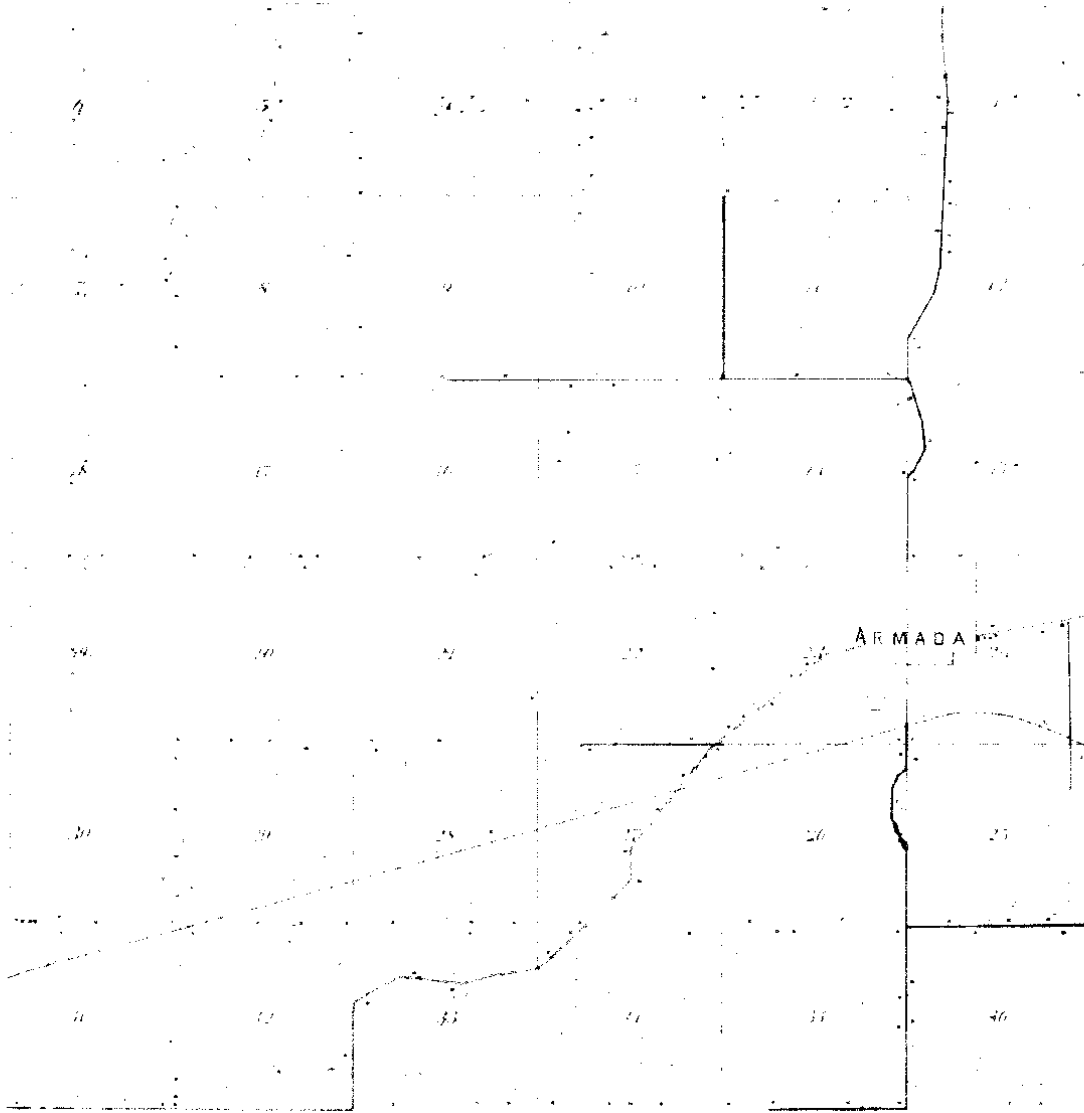


Scanned By
METCO
 Engineers, Architects & Sur-
 1875



ARMADA

PROYECTO DE OBRAS DE RECONSTRUCCION



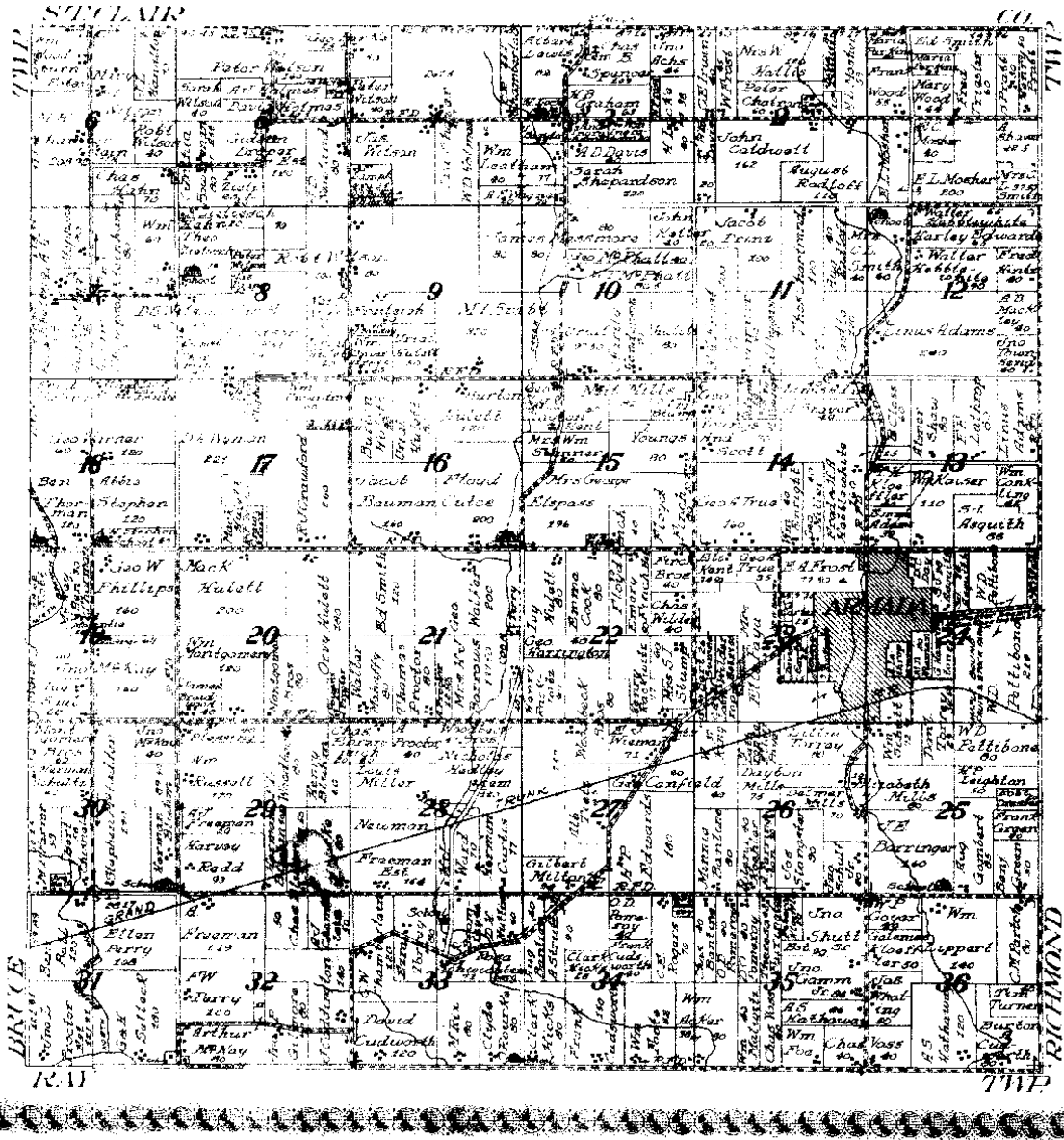
1895

INGENIERO EN ARQUITECTURA

5

MAP OF ARMADA TOWNSHIP

Township 5 North Range 7 East of the Michigan Meridian



.ME.

1914

6

LAND CORNER RECORDATION CERTIFICATE

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

A464375

FOR CORNERS OF--	LOCATED IN--	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. 5 N. R. 13 W.	(F-12) AND (G-13)
2. PROPERTY CONTROLLING IN SECTION	33 T. 5 N. R. 13 W.	ARMADA TOWNSHIP
3. MISCELLANEOUS PROPERTY IN SECTION	T. N. R. W.	
4. LOT NO.	RECORDED PLAT	
5. PRIVATE CLAIMS		

RECORDED IN WASHTENAW COUNTY RECORDS AT 8300 M NOV 22 1977
 Clerk-Register of Deeds
 WASHTENAW 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 24, 1977, 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:

(F-12) FOUND T-IRON WITH 1/2" IRON & CAP NO. 16034.

(G-13) FOUND 1/2" IRON BAR IN PAVEMENT.

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

(F-12) T-IRON.
 P.K. NAIL IN 18" HICKORY - WEST - 15.55'
 P.K. NAIL IN 6" ASH - N.N.W. - 20.09'
 P.K. NAIL IN 8" ASH - E.S.E. - 19.45'

(G-13) 1/2" IRON BAR IN PAVEMENT.
 TOP CENTER OF U.S.G.S. CONC. MARKER - N.W. - 47.28'
 P.K. NAIL IN 24" WILLOW - N.E. - 70.84'
 P.K. NAIL IN UTILITY POLE - S.E. - 47.32'

SIGNED BY Herbert J. Kobs DATE NOVEMBER 7, 1977

HERBERT J. KOBBS

SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

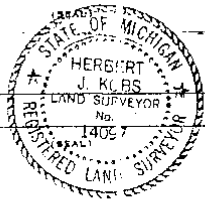
FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____

CHIEF OF SURVEY PARTY

APPROVED AND SIGNED BY _____ DATE _____

MICHIGAN REGISTERED LAND SURVEYOR



SURVEYOR'S MICHIGAN REGISTRATION NO. _____

00673

FORM APPROVED BY MICHIGAN STATE BOARD OF REGISTRATION, JAN. 19, 1971
 REVISED MAY 14, 1975

MAY PLACE SKETCH ON BACK OR ATTACHED SHEET

1

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

B657064

RECORDED IN MACOMB COUNTY
RECORDS AT: 9:47A M.

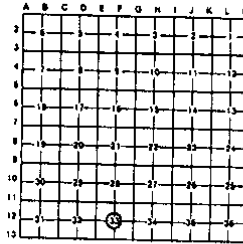
JAN 13 1992

Edna H. Hill
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

For corners in

Macomb County	Located In:	Corner Code //
1. Public Land Survey	T 5W R 13E	F-12
	T R	
	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	
4. Lot No.	Recorded Plat	
5. Private Claims		



Armeda

Raymond J. Donnelly, in a field survey on January 9, 1991, 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 theretofore 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, re-monumented, recovered, found as expressed below.

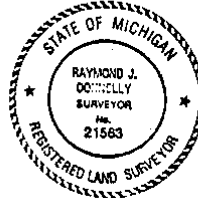
NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration.

F-12 Found "T" Iron with 4" Iron Rod and Cap #16034

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner.

F-12 Center of Section 33
Found "T" Iron
PK nail in 18" Hickory - West - 15.55'
PK nail in 6" Ash - N-W - 20.09'
PK nail in 8" Ash - E-SE - 19.45'



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

F-12 Center of Section 33
Found "T" Iron
Mag. AZ 11°00', 50.95' to PK nail with RJD tag in West face of multi-stem Maple (avg. 12" DBH)
Mag. AZ 104°00', 19.16' to PK nail with RJD tag in SW face of 14" Ash
Mag. AZ 275°00', 15.66' to PK nail with RJD tag in North face of 14" Hickory
Mag. AZ 320°30', 46.11' to PK nail with RJD tag in SW face of 8" Ash

Signed by *Raymond J. Donnelly*
Surveyor's Michigan License No. 21563

Date Jan. 4, 1992

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

B657064

RECORDED IN MACOMB COUNTY
RECORDS AT: 9.47A

JAN 13 1992

Edna Hill
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

For corners in

- Macomb County Located In: Corner Code //
- Public Land Survey T 5N R 13E F-12
 - Property Controlling in Section S T R
 - Miscellaneous Property in Sec. S T R
 - Lot No. Recorded Plat
 - Private Claims

Handwritten:
F-12
KPO
NEED
NEW
COPY

	A	B	C	D	E	F	G	H	I	J	K	L	M
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													

Armada

I, Raymond J. Donnelly, in a field survey on January 9, 1991 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 theretofore 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, re-monumented, recovered, found as expressed below:

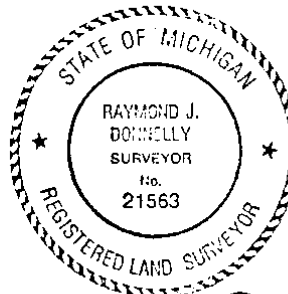
NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration.

F-12 Found "T" Iron with 1/2" Iron Rod and Cap #16034

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

F-12 Center of Section 33
Found "T" Iron
PK nail in 18" Hickory - West - 15.55'
PK nail in 6" Ash - N-NW - 20.09'
PK nail in 8" Ash - E-SE - 19.45'



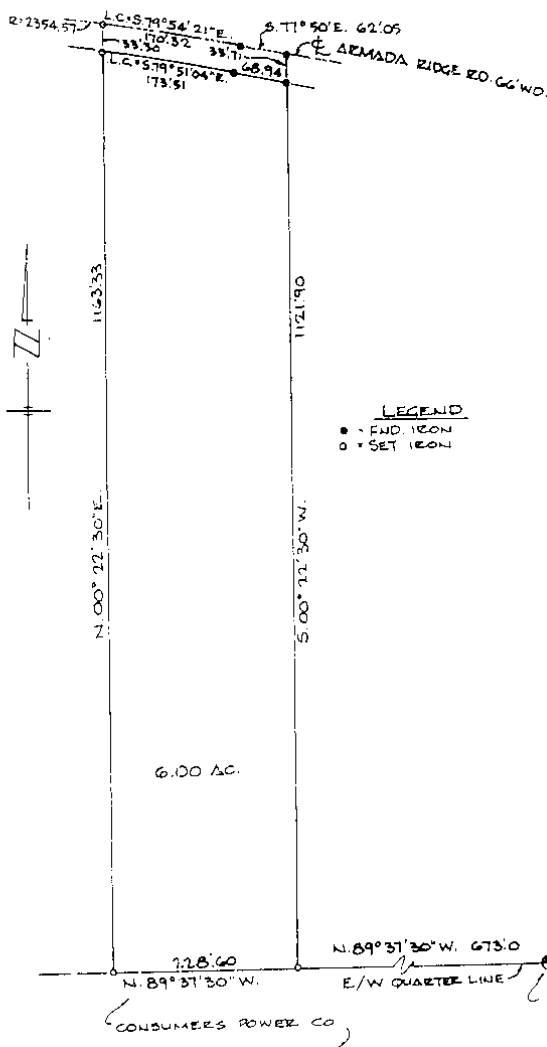
C. Description of monument for corner and accessories established to perpetuate localing the position of the corner:

②

CERTIFICATE of SURVEY

LIBER 3242 PAGE 639

A655524



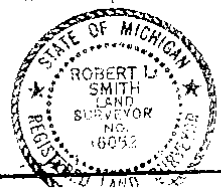
LEGEND
 ● END IRON
 ○ SET IRON

Description of 6.00 Acres

A parcel of land located in and being a part of the N.W. 1/4 of Section 33, T. 5 N., R. 13 E., Armada Township, Macomb County, Michigan, and being more particularly described as follows:
 Commencing at a point 673.6 ft. N. 89°-37'-30"W. from the center post of said Section 33, and thence extending N. 89°-37'-30"W. 228.60 ft., along the East/West 1/4 line, thence N. 00°-22'-30"E. 1163.33 ft., thence along the centerline of Armada Ridge Road (66' wide) along a curve (R=2356.17 ft.) concave to the South whose long chord bears S. 79°-54'-21" E. 170.32 ft. and S. 77°-50' E., 62.05 ft., thence leaving said centerline S. 00°-22'-30" W. 1121.90 ft. to the point of beginning and containing 6.00 acres of land.

Reserving encumbrances of record.

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 hereon; 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 #132, P.A. 1970.



Robert L. Smith
LEHNER ASSOCIATES, INCORPORATED
 ENGINEERS & SURVEYORS
 22900 WELLINGTON GREENE
 MT. CLEMENS (313) 463-4594 MICHIGAN

SCALE: 1" = 150'
 DATE: 3/21/80

NO-D

(3)

USE 3465 REC 193

Certificate of Survey

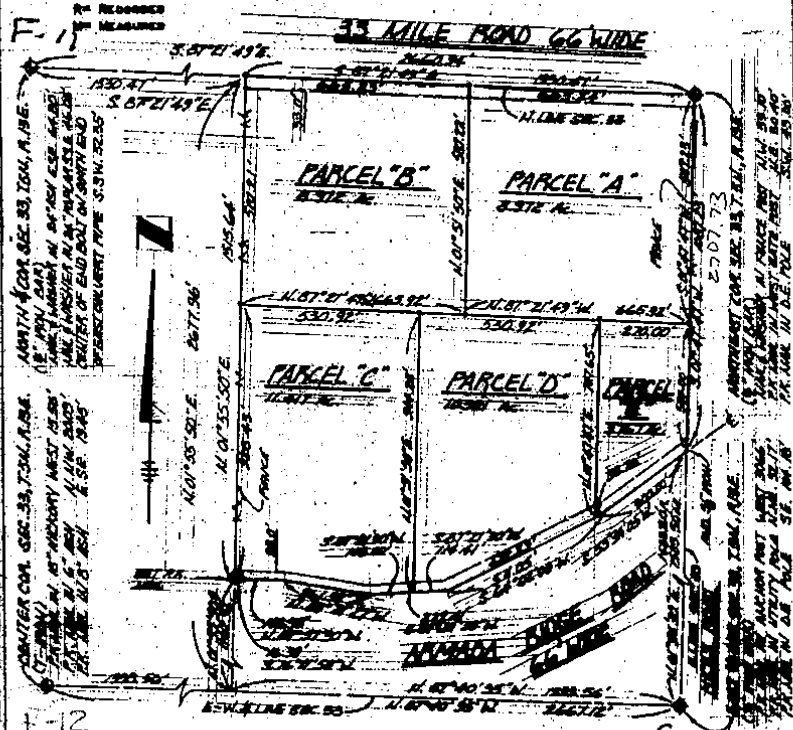
A778026

DIVISION OF PART OF THE EAST HALF OF NORTHEAST
1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 13 EAST,
ARMADA TOWNSHIP, MADONNE COUNTY, MICHIGAN.

FOR EIGHT FIFTEEN
DATE June 15, 1908
JOB # 158
SCALE 1" = 40'
SHEET 1 of 3

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LINES 2534,
PAGE 432, MADONNE COUNTY RECORDS.

SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED
(R.L.S. 14097) AT POINTS MARKED THUS: 6



I HEREBY CERTIFY THAT I HAVE SURVEYED THE PARCEL(S)
OF LAND DESCRIBED AND DELINEATED HEREIN; 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 5, ACT 132,
P. A. 1896.

Robert A. Ross
ROBERT A. ROSS
REGISTERED LAND SURVEYOR
No. 14889

RECORDED IN MADONNE COUNTY
RECORDS AT 4-30 A.M.
JAN-8-1908
Robert A. Ross
REGISTERED S. 1889



3532-253

Certificate of Survey A814949

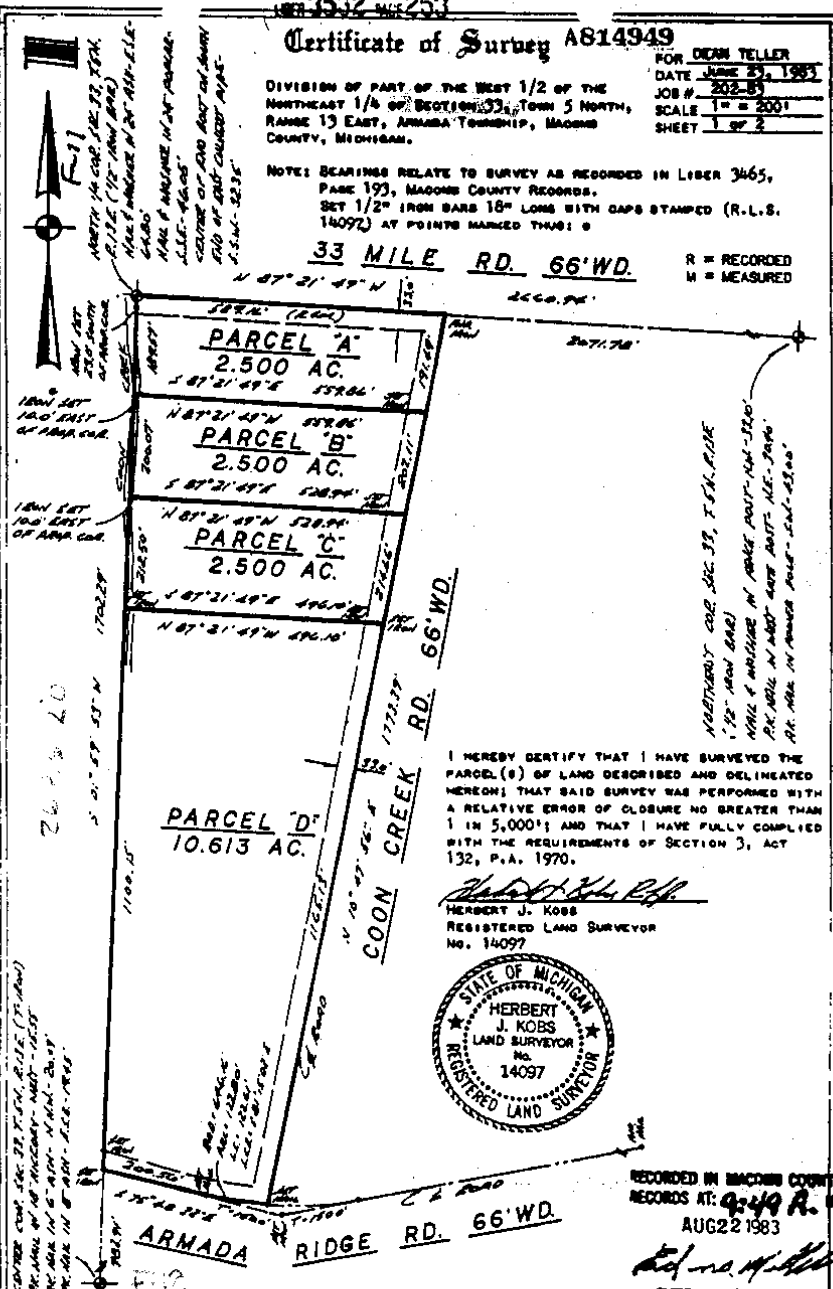
FOR DEAN TELLER
 DATE JUNE 23, 1983
 JOB # 202-B
 SCALE 1" = 200'
 SHEET 1 OF 2

DIVISION OF PART OF THE WEST 1/2 OF THE
 NORTHEAST 1/4 OF SECTION 33, TOWN 5 NORTH,
 RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB
 COUNTY, MICHIGAN.

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN LIBER 3465,
 PAGE 193, MACOMB COUNTY RECORDS.
 SET 1/2" IRON BARS 18" LONG WITH CAPS STAMPED (R.L.S.
 14097) AT POINTS MARKED THUS: @

33 MILE RD. 66' WD.

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. KOBBS
 REGISTERED LAND SURVEYOR
 No. 14097



RECORDED IN MACOMB COUNTY
 RECORDS AT: 9:49 A.
 AUG 22 1983

KS **KOBBS LAND SURVEYING**
 1925 BREWER ROAD ROMEO, MICHIGAN 752 2700

5

CERTIFICATE of SURVEY

LIBER 4338 MAY 1982

B213503

PART OF SECTION 33, T.5 N., R.13 E.,
ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN

RECORDED IN MACOMB COUNTY
RECORDS AT 2:00 P.M.

DEC 11 1987

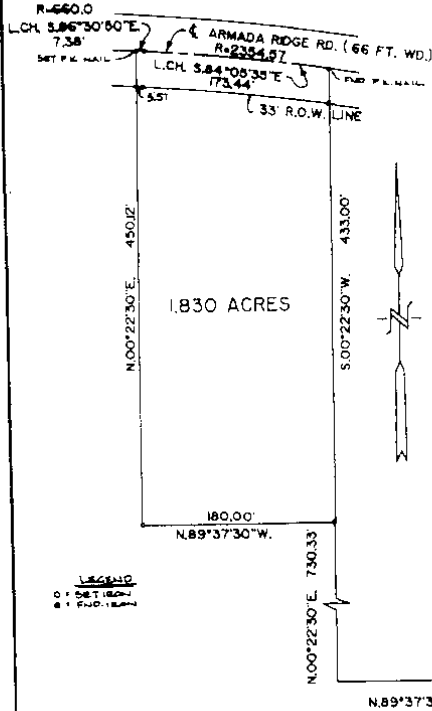
Edna H. Hill

CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

DESCRIPTION OF 1.830 ACRES

A parcel of land located in and being a part of the Northwest 1/4 of Section 33, T.5 N., R.13 E., Armada Township, Macomb County, Michigan and being more particularly described as follows:

Commencing at a point 901.60 ft. N.89°-37'-30"W. and 730.33 ft. N.0°-22'-30"E. from the Centerpost of said Section 33 and thence extending N.89°-37'-30"W. 180.00 ft., thence N.0°-22'-30"E. 450.12 ft., thence along the Center line of Armada Ridge Rd. (66' wd.) along a curve (R=660.0 ft.) concave to the South, whose long chord bears S.86°-30'50"E. 7.38 ft. and along a curve (R=2354.57 ft.) concave to the South, whose long chord bears S.84°-05'-35"E. 173.44 ft., thence S.0°-22'-30"W. 433.00 ft. to the Point of Beginning and containing 1.830 acres of land. Reserving easements of record



LEGEND
○ DET. 180W.
● P.O.B. 180W.

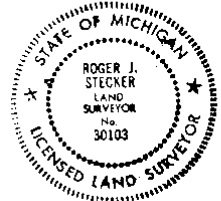
CEN. POST (P.O.B. 180W.)
SEC. 33
T. 5N., R. 13E.
PREVIOUSLY RECORDED
L. 1982 P. 414 F-12

I, **ROGER J. STECKER**, a Registered Surveyor in the State of Michigan, hereby certify that I have surveyed the parcel (s) of land described and delineated hereon; 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 #132, P.A. 1970.

AFTER RECORDING RETURN TO:

Roger J. Stecker
LEWNER ASSOCIATES, INCORPORATED
ENGINEERS & SURVEYORS
2700 WELLINGTON CRESCENT
MT. CLEMENS MICHIGAN 48043
(313) 463-4604 M.V.M.

SCALE 1" = 100'
DATE 10-22-87



87-412 TRUMAN CRAFT

NO-0

6



SCALE: 1" = 100'

FND. 120NS
 N. 69° 20' E.
 34.81

453.04

1.77

423.23

N. 8° 07' W.

1.8

272.68

N. 8° 07' W.

FND. 3/4" PIPE

FND. "T" IRON

FND. 1/2" IRON

G-12

W 1/4 POST. SEC. 23
 T. 5N., R. 13E.

142.65

82'

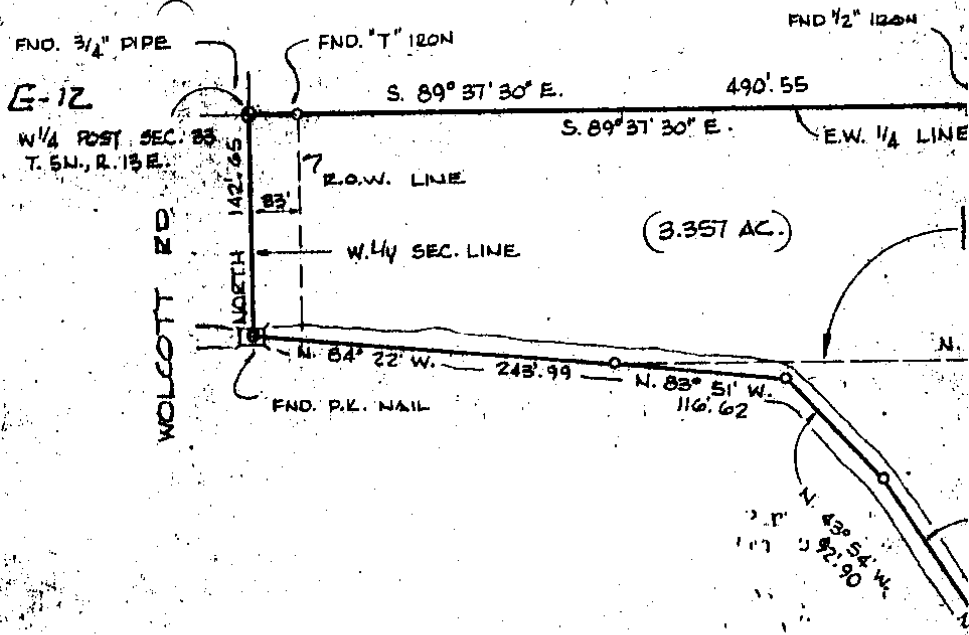
R.O.W. LINE

S. 89° 37' 30" E.

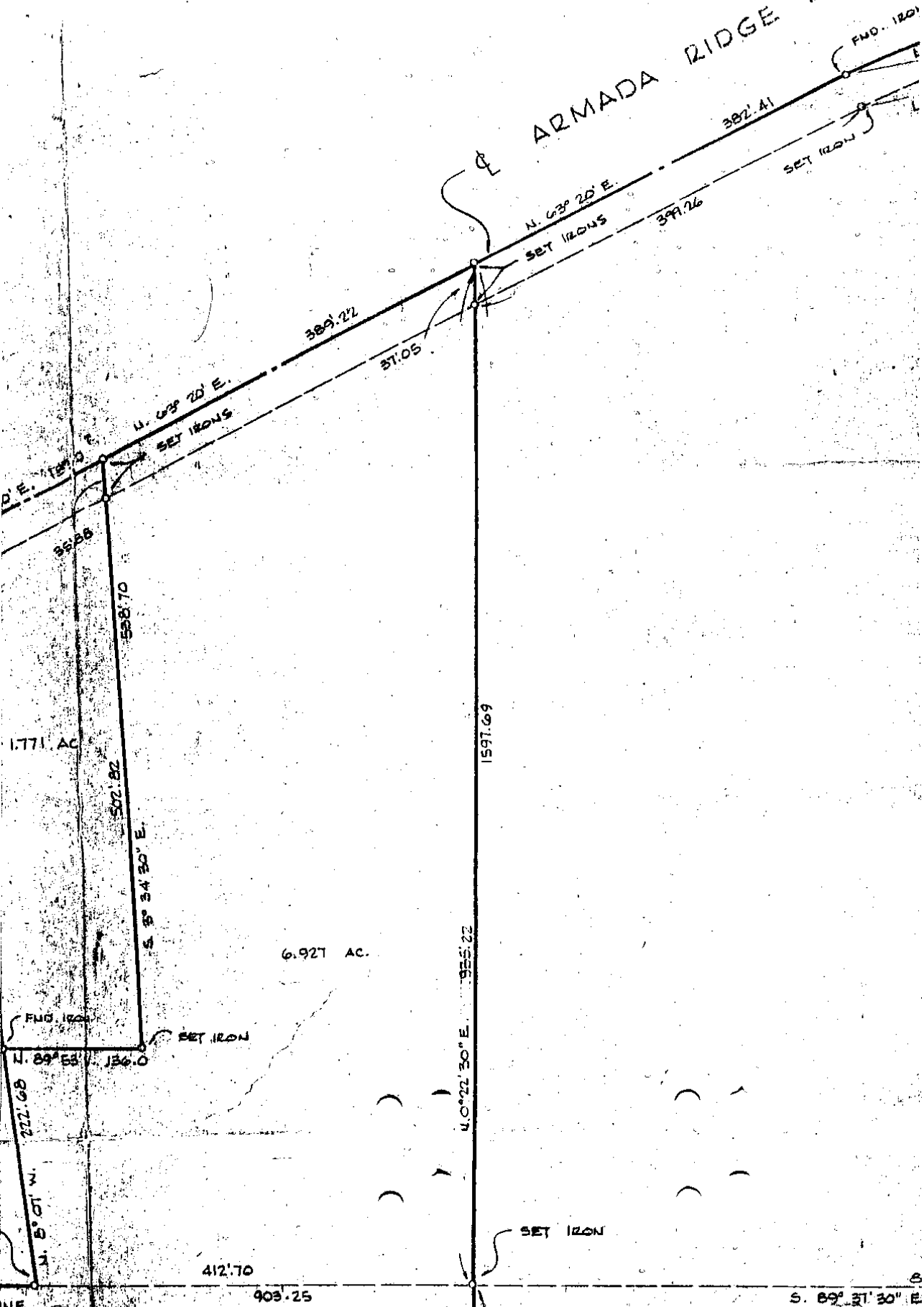
490.55

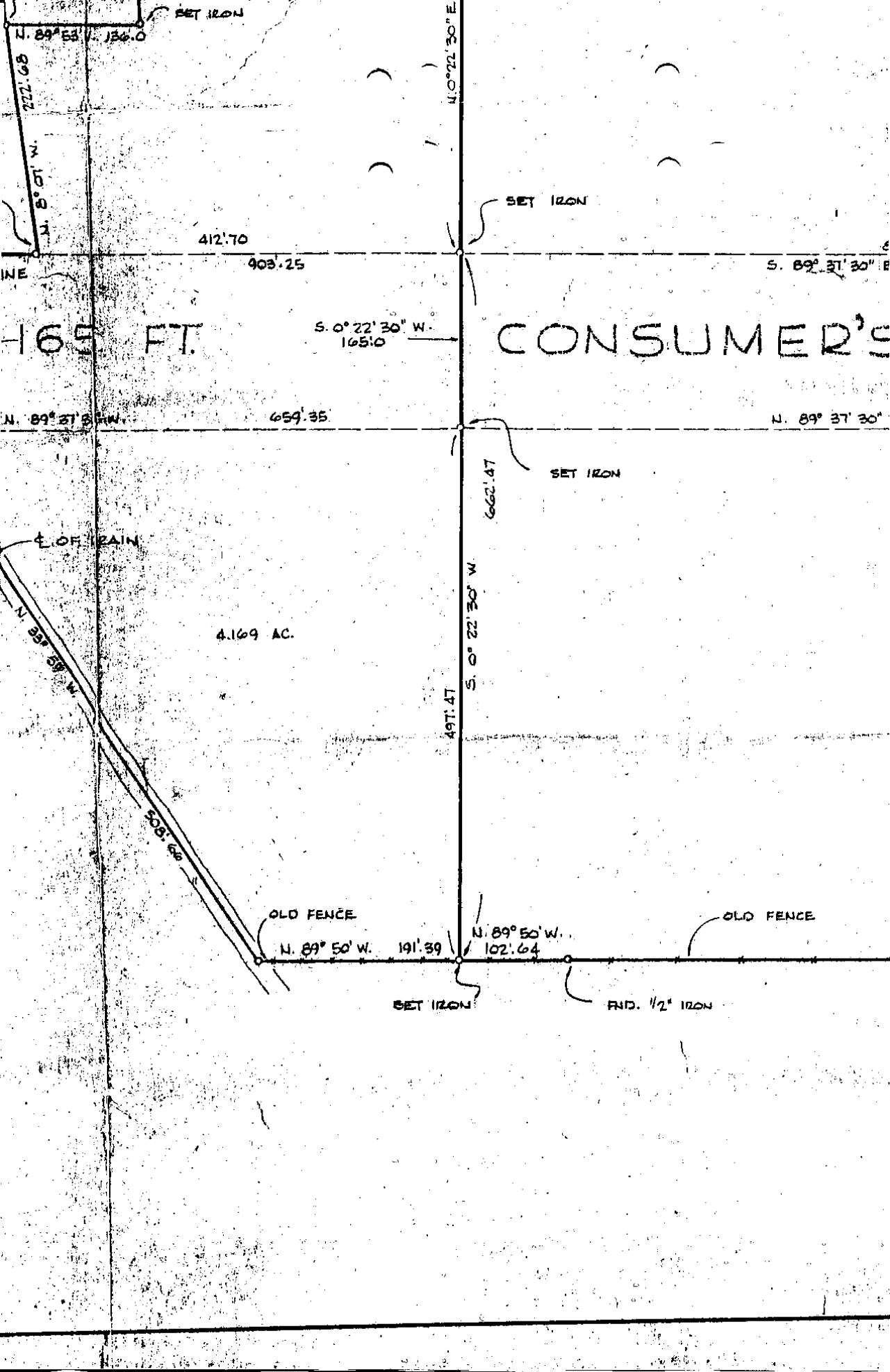
S. 89° 37' 30" E.

E.W. 1/4 LINE



ARMADA RIDGE RD. 66'





165 FT.

CONSUMER'S

4.169 AC.

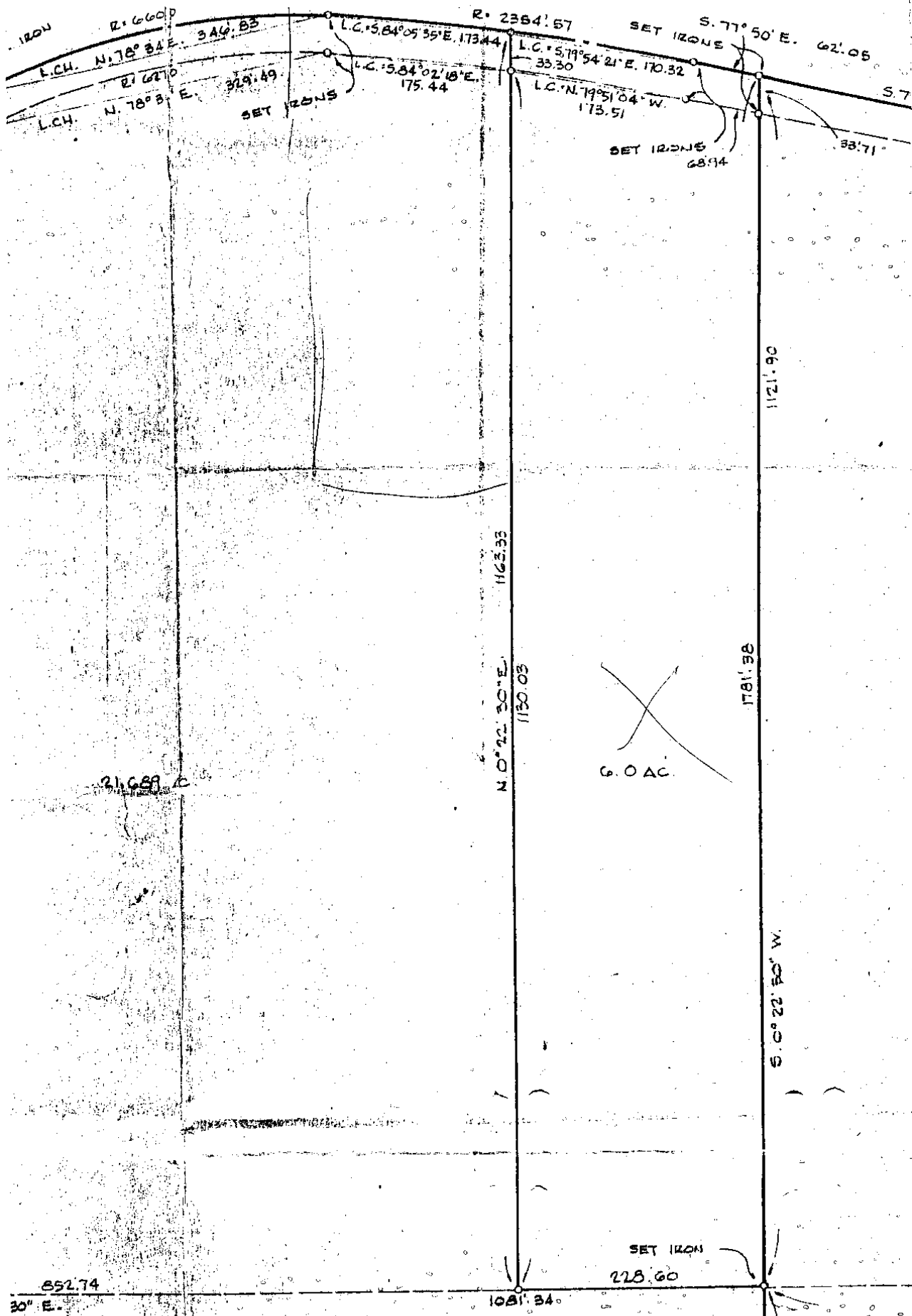
OLD FENCE

OLD FENCE

SET IRON

END. 1/2" IRON

66' WD.



120W

R. 6600

L.C. N. 78° 34' E. 346.83

L.C. S. 84° 05' 35\" E. 173.44

R. 2384.67

SET IRONS S. 77° 50' E. 62.05

62.05

S. 7

L.C. S. 84° 02' 18\" E. 175.44

L.C. S. 79° 54' 21\" E. 170.32

L.C. N. 79° 51' 04\" W. 173.51

33.71

SET IRONS 68.94

1121.90

1163.33

N. 0° 22' 30\" E. 1150.03

G.O.A.C.

1781.38

S. 0° 22' 50\" W.

216.89

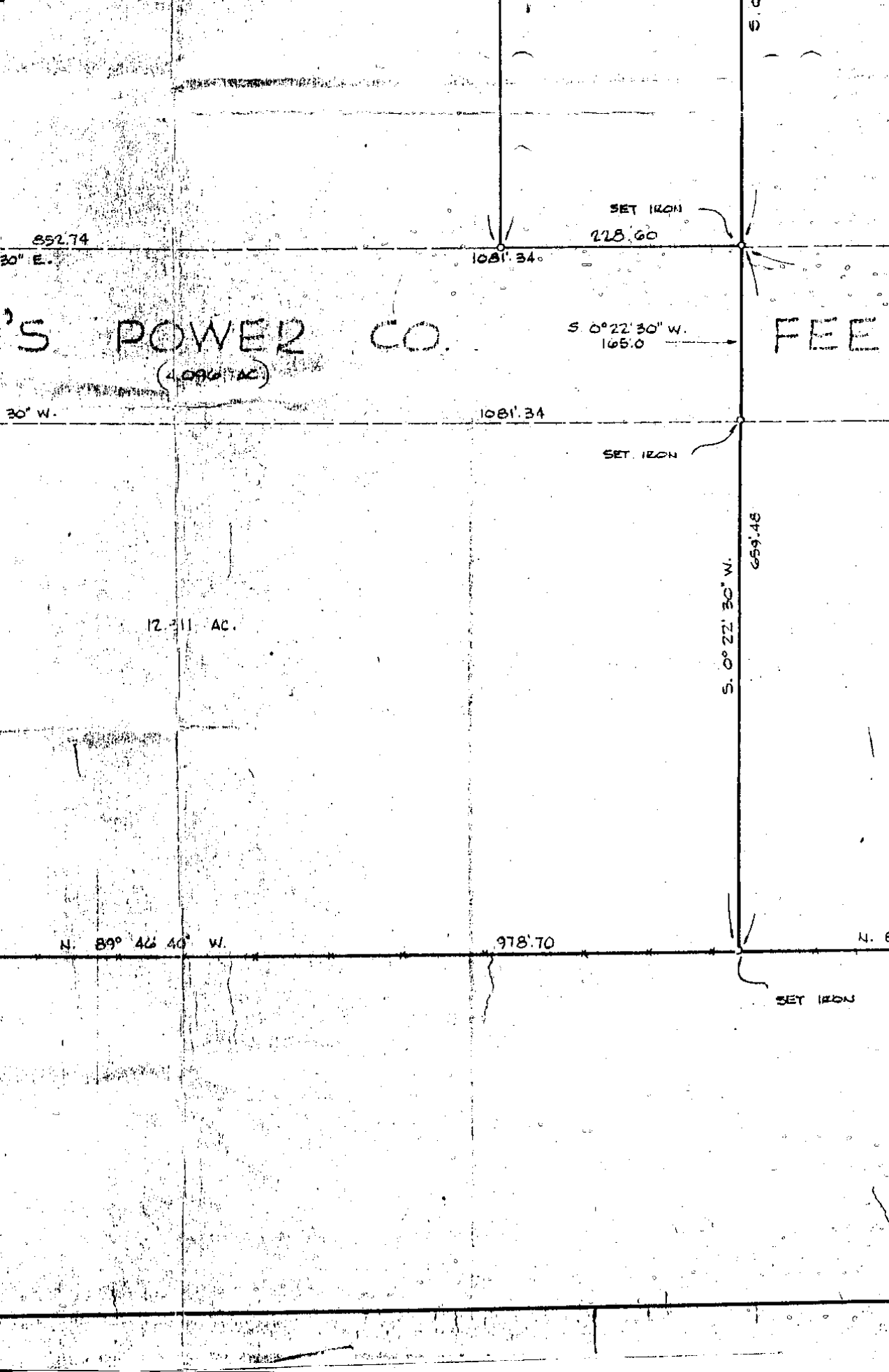
852.74

SET IRONS

228.60

30° E.

1081.34



852.74

30° E.

SET IRON

228.60

1081.34

S POWER CO.

(4.096 AC.)

S 0° 22' 30" W.
165.0

FEE

30° W.

1081.34

SET IRON

12.11 AC.

S. 0° 22' 30" W.

659.48

N. 89° 46' 40" W.

978.70

N. B.

SET IRON

S. 77° 50' E.

26.69

SET IRON

SET IRON

3'

1018.42

12.325 AC.

S. 0° 18' E.

SET IRON

S. 89° 37' 30" E. 165.0

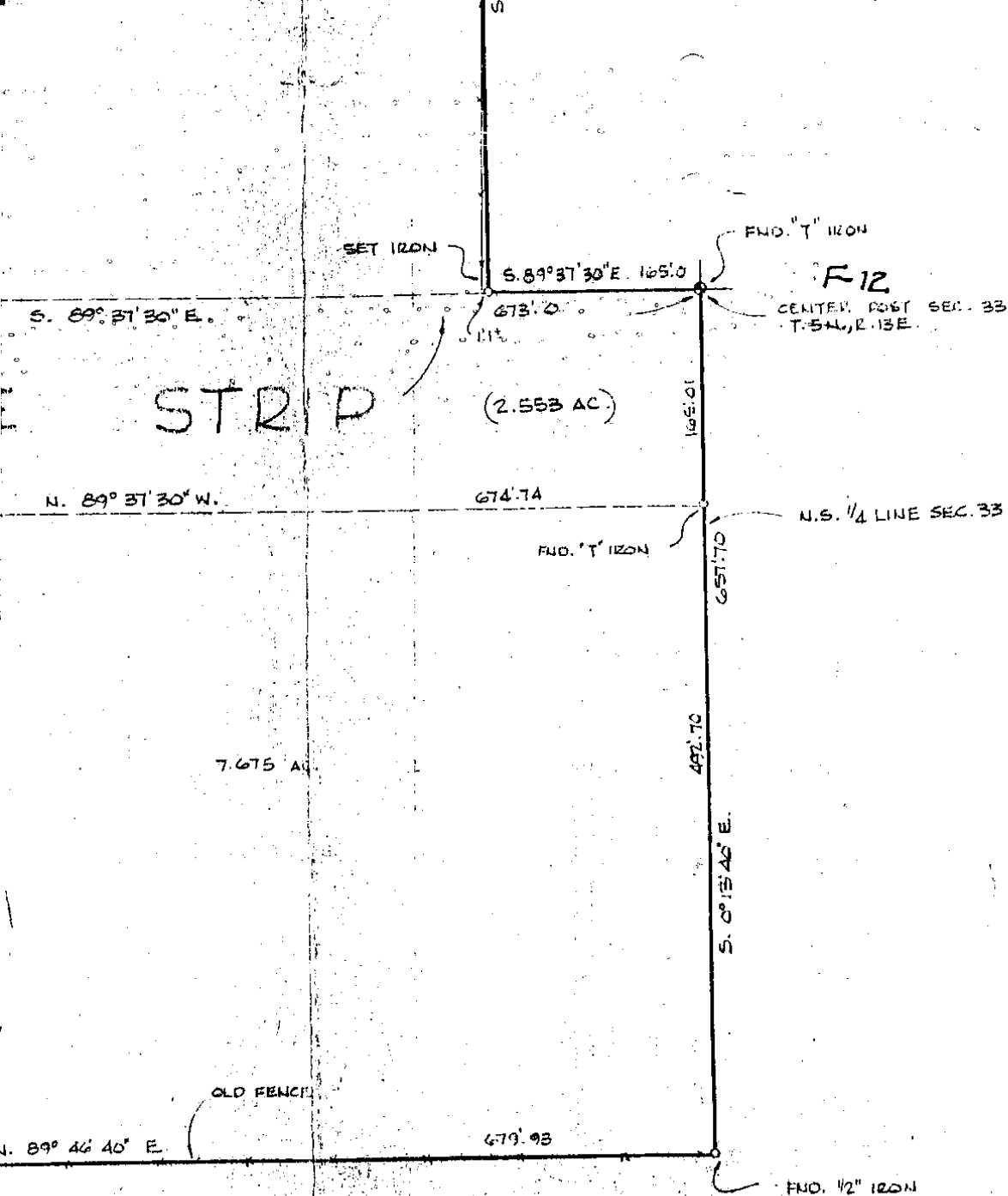
FND. 1" IRON

F 12

S. 89° 37' 30" E.

673.0

CENTER POST SEC. 23
T. 5N., R. 13E.

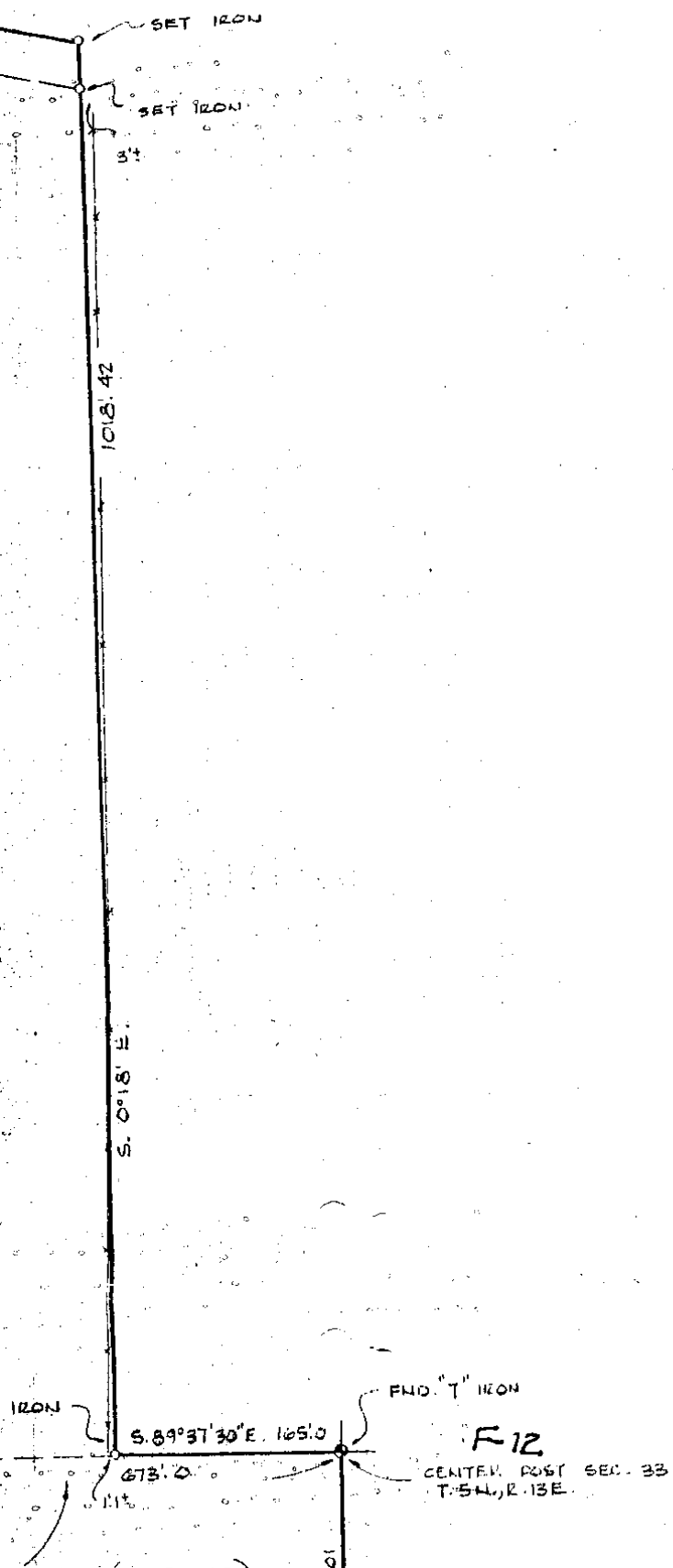


REVISIONS		
BULL'N	DATE	BY
2729	00	DIV
27689	PARC	EL

LEHNER ASSOCIATES, I
 REG. CIVIL ENGINEERS & SURVEYORS
 MT. CLEMENS, MICHIGAN

BOUNDARY SURVEY
 PART OF THE W. 1/2 OF
 T. 5N., R. 13E., ARMADA TWP.,
 MICHIGAN

FOR: KIZKWOOD REALTY



SET IRON

SET IRON

3'

1018.42

S. 0° 18' E

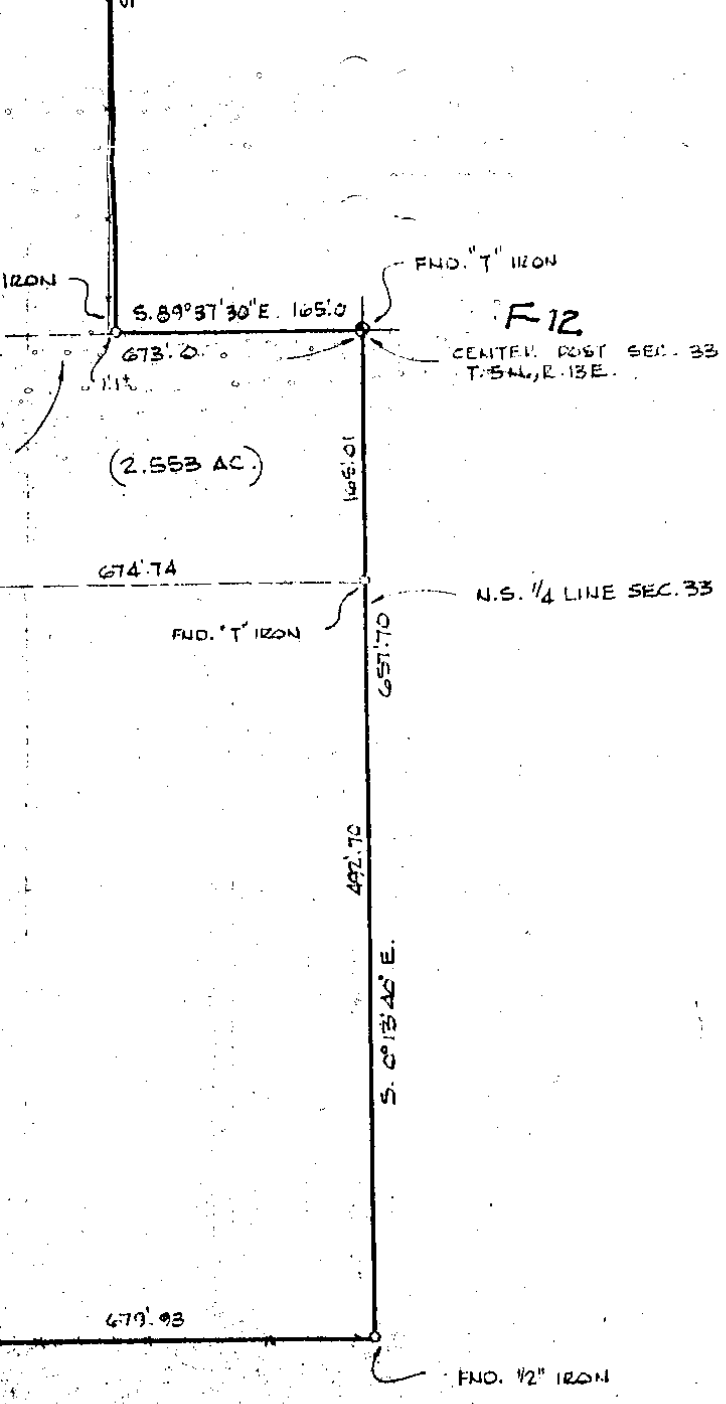
IRON

S. 89° 37' 30" E. 165.0

FIND "I" IRON

F 12

CENTER POST SEC. 33
T. 54N, R. 13E



REVISIONS		
BULL'N	DATE	BY
	2/29	BO DM
	27.689	PARCEL

LEHNER ASSOCIATES, INC.
 REG. CIVIL ENGINEERS & SURVEYORS
 MT. CLEMENS, MICHIGAN

BOUNDARY SURVEY
 PART OF THE W. 1/2 OF SEC. 33
 T. 54N, R. 13E. ARMADA TWP., MACOMB CO.
 MICHIGAN
 FOR: KIRKWOOD REALTY

DATE JULY 15, 1969
 DRAWN P.D.P.
 CHECKED G.A.
 JOB NO.
 69-459
 80-101
 SHEET NO.
 1

F.I.R.
NORTHWEST CORNER
SECTION 33
T. 5. N., R. 13. E.,
ARMADA TWP.
L.C.R.C. #2269

N89°57'17"E
1320.50' M.
1321.03' R.

Q OF 33 MILE RD. AND NORTH LINE SECTION 33

60' R.O.W. LINE

02-33-101-016

N89°57'17"
206.45'

206.45'

40' WIDE
FOR LANE

4-3
1.20

609.59'

N89°59'23"W

S89°59'23"E

200.00' 4-3
1.15

N00°00'37"E

N89°59'23"W

S89°59'23"E

199.83' 4-3
1.15

N89°57'17"E
0.65'

S89°57'17"W

N89°57'17"E

"ROMEO RIDGE SUBDIVISION"
L. 39, P. 43 M. R.

100.16' 3
1.1'

"ROMEO RIDGE SUBDIVISION"
 L. 39, P. 43 M. 2.

N89°57'17"E
 0.65'

N00°00' S.I. S89°59'23" 4-
 199.83' 1.15
 S.I. S89°57'17" 4-
 S.I. N89°57'17" 1.15

668.12' N89°59'23"
 S.I. S89°59'23" 3
 200.16' 1.15

02-33-101-021

200.00' N89°59'23"
 S.I. S89°59'23" 3
 1.15

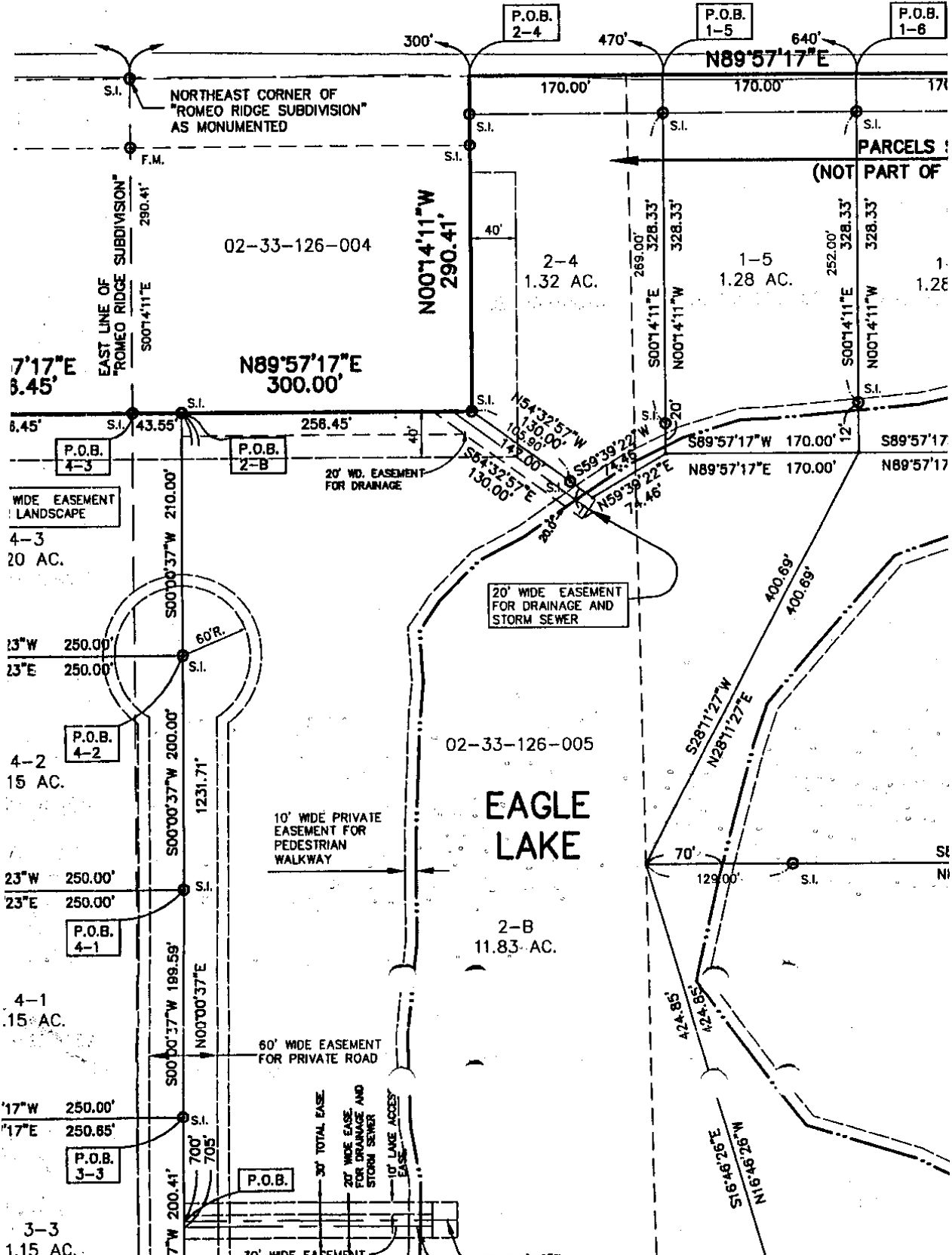
N00°00'37"E S.I. N89°59'23"W
 S89°59'23"E 250.65' 1.2

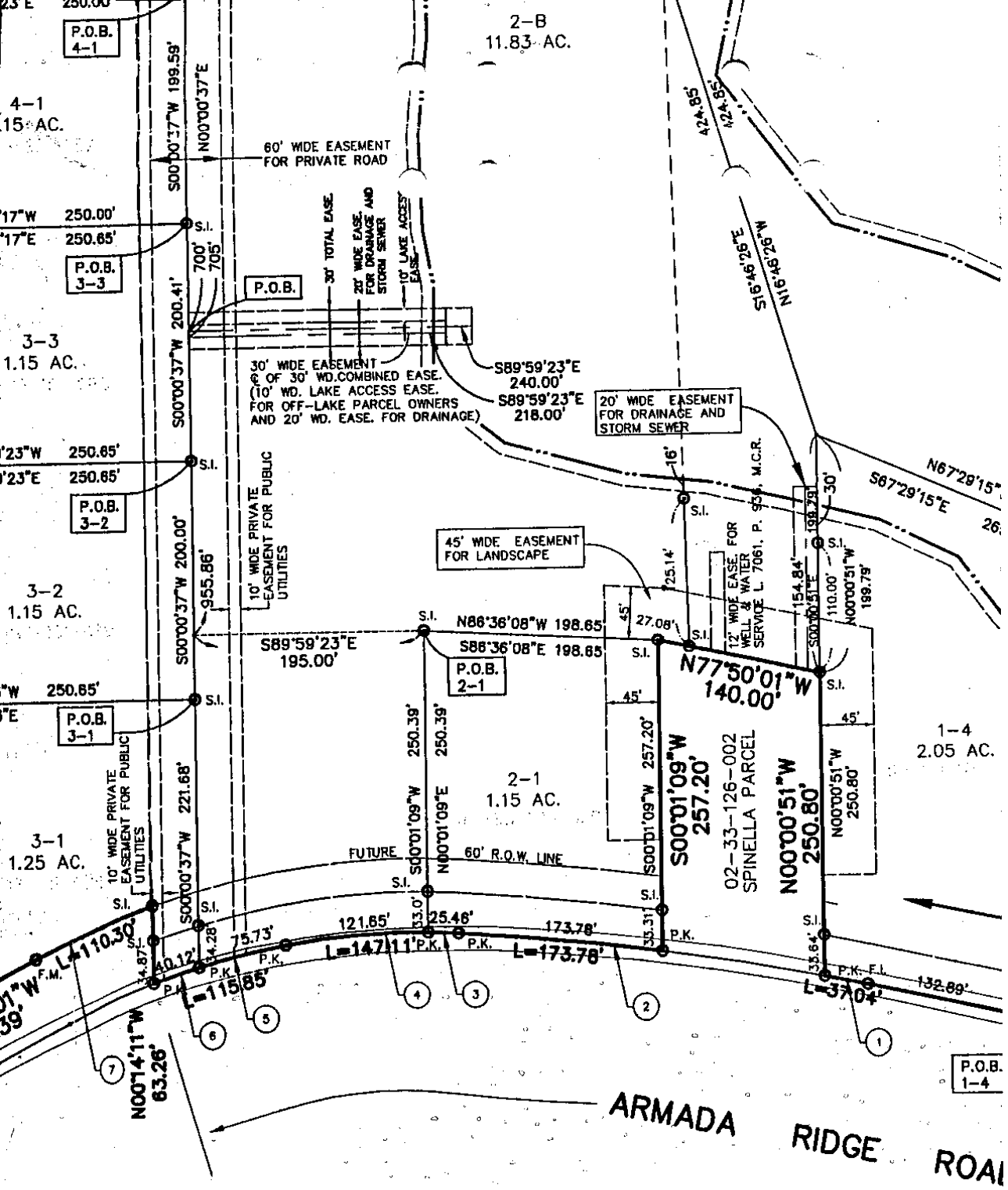
267.96' S.I. S63°19'01"W
 123.39'

NORTHERLY R.O.W. LINE
 OF ARMADA RIDGE RD.
 AS DEDICATED IN
 ROMEO RIDGE SUBDIVISION

CURVE NO. 7 DATA	
ARC=	110.30'
RAD.=	720.00'
Δ =	08°48'39"
CH. BRO.=	S.67°42'21"W
CH. =	110.19'

33 MILE ROAD





DATA
42°21'W.

CURVE NO. 6 DATA
 ARC=40.12'
 RAD.=860.00'
 Δ = 03°28'59"
 CH. BRG.=S.72°10'08"W.
 CH. =40.12'

CURVE NO. 5 DATA
 ARC=75.73'
 RAD.=860.00'
 Δ = 06°34'27"
 CH. BRG.=S.77°11'52"W.
 CH. =75.69'

CURVE NO. 4 DATA
 ARC=121.85'
 RAD.=840.00'
 Δ = 10°53'26"
 CH. BRG.=S.85°55'48"W.
 CH. =121.47'

CURVE NO. 3 DATA
 ARC=25.46'
 RAD.=840.00'
 Δ = 02°16'46"
 CH. BRG.=N.87°29'06"W.
 CH. =25.46'

CURVE NO. 2
 ARC=173.78'
 RAD.=2354.57'
 Δ = 04°13'43"
 CH. BRG.=N.8.
 CH. =173.74'

F-11

F.I.R.
NORTH 1/4 CORNER
SECTION 33
T. 5. N., R. 13. E.
L.C.R.C. #2270

P.O.B.
1-7

1325.43'

1025.43'

515.43'

810'

33' R.O.W. LINE

3" ON CULVERT

OLD PRIOR TO 2000
PRIVATE ROAD PROJECT)

6
AC.

217.00'
S00°14'11"E 328.33'
S2°00'14"11"W 328.33'

W 170.00'
E 170.00'

SCALE

LE

S.I.
F.I.R.
R.M.C.

⓪

1-7
10.21 AC.

S00°13'21"E
2686.19'

02-33-200-021

P.O.B.
1-A

1702.37'

COON CREEK

50' WIDE DRAINAGE EASEMENT FOR COON CREEK WATER SHED

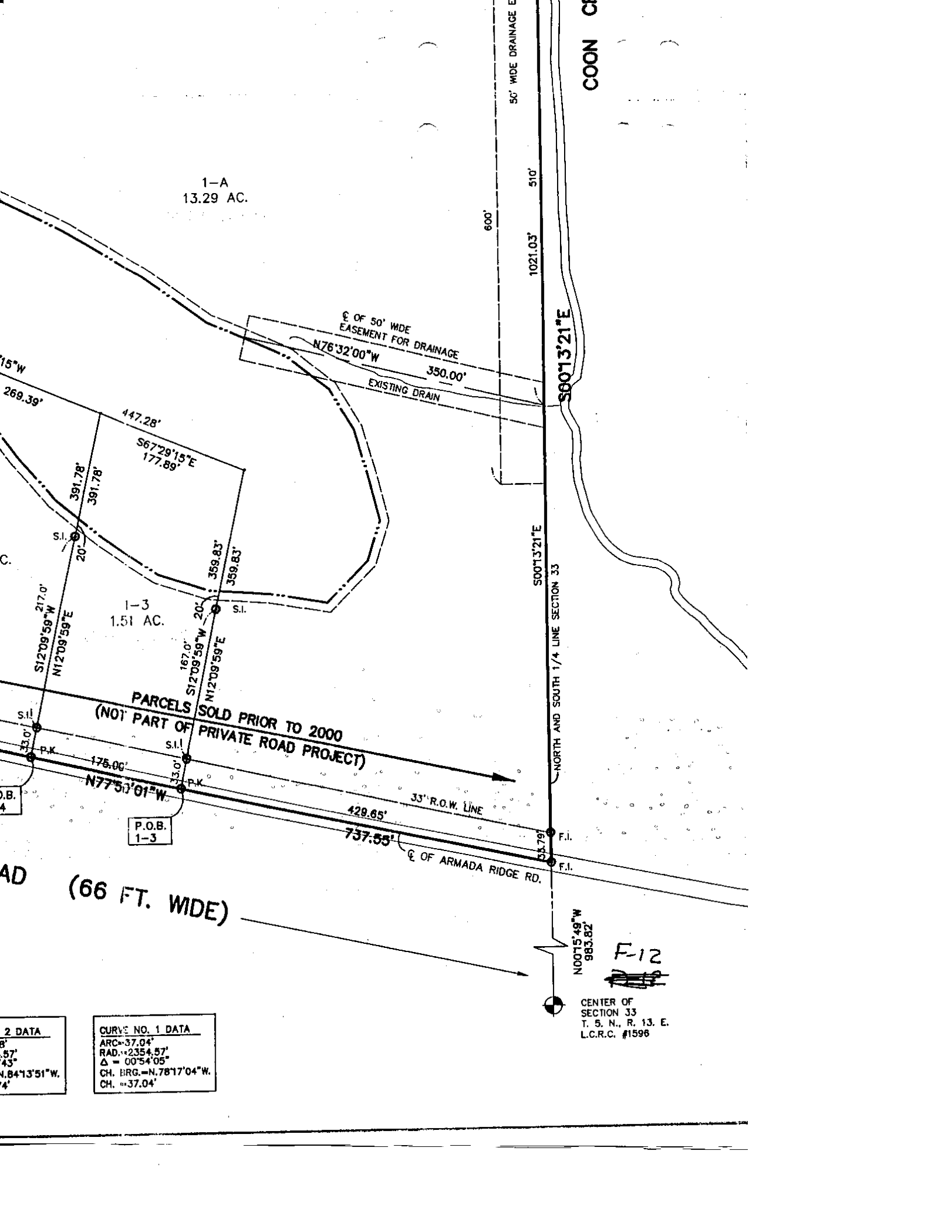
89°57'17"W
876.01'
89°57'17"E
876.01'

1-A
13.29 AC.

600'

510'

2021.03'



1-A
13.29 AC.

1-3
1.51 AC.

PARCELS SOLD PRIOR TO 2000
(NOT PART OF PRIVATE ROAD PROJECT)

AD (66 FT. WIDE)

2 DATA	
8'	
57'	
43'	
N. 84°13'51"W.	
4'	

CURVE NO. 1 DATA	
ARC=37.04'	
RAD.=+2354.57'	
Δ = 00°54'05"	
CH. BRG.=N. 78°17'04"W.	
CH. =37.04'	

NEW PARCEL 1-A

LAND IN PART OF THE NORTHWEST 1/4 OF SECTION 33, TOWN 5 NORTH, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, DESCRIBED AS:

COMMENCING AT AN IRON ROD FOUND AT THE NORTHWEST CORNER OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1320.50 FEET AS MEASURED TO THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1325.4 FEET TO AN IRON ROD FOUND AT THE NORTH 1/4 CORNER OF SAID SECTION 33; THENCE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 681.34 FEET TO THE POINT OF BEGINNING;

THENCE CONTINUING ALONG THE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 0° 13' 21" EAST 1021.03 FEET TO AN IRON ROD FOUND AT THE CENTERLINE OF ARMADA RIDGE ROAD; THENCE ALONG THE CENTERLINE OF ARMADA RIDGE ROAD, AS MONUMENTED, NORTH 77° 50' 01" WEST 429.65; THENCE NORTH 67° 29' 15" WEST 447.28 FEET; THENCE NORTH 89° 57' 17" EAST 876.01 FEET TO THE POINT OF BEGINNING.

CONTAINING 13.2927 ACRES OF LAND AND WATER SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA RIDGE ROAD. ALSO SUBJECT TO AND TOGETHER WITH THE RIGHTS OF OTHER RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 50 FOOT WIDE PRIVATE EASEMENT FOR PEDESTRIAN WALKWAY AROUND PERIMETER OF THE WATERSHED OVER THE EASTERLY 50 FEET OF THE NORTHERLY 600 FEET OF SAID STRUCTURE AND DRAIN FROM EAGLE LAKE TO COON CREEK, WHOSE CENTERLINE DESCRIBED AS: BEGINNING AT A POINT ON THE EAST LINE OF NEW PARCEL 1-A, SOUTH 0° 13' 21" EAST 510.0 FEET FROM THE NORTHEAST CORNER OF SECTION 33, THENCE NORTH 76° 32' WEST 350.0 FEET TO THE POINT OF ENDING ON THE CENTERLINE OF SAID EASEMENT; ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER RESTRICTIONS, OR RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-A.

NEW PARCEL 1-3

LAND IN PART OF THE NORTHWEST 1/4 OF SECTION 33, TOWN 5 NORTH, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, DESCRIBED AS:

COMMENCING AT AN IRON ROD FOUND AT THE NORTHWEST CORNER OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1320.50 FEET AS MEASURED TO THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1325.42 FEET TO AN IRON ROD FOUND AT THE NORTH 1/4 CORNER OF SAID SECTION 33; THENCE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 0° 13' 21" EAST 1021.03 FEET TO AN IRON ROD FOUND AT THE CENTERLINE OF ARMADA RIDGE ROAD; THENCE ALONG THE CENTERLINE OF ARMADA RIDGE ROAD, AS MONUMENTED, NORTH 77° 50' 01" WEST 429.65 FEET TO THE POINT OF BEGINNING.

THENCE CONTINUING ALONG THE CENTERLINE OF ARMADA RIDGE ROAD, AS MONUMENTED, WEST 175.00 FEET; THENCE NORTH 12° 09' 59" EAST 391.78 FEET; THENCE NORTH 15° WEST 177.89 FEET; THENCE SOUTH 12° 09' 59" WEST 359.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 1.5098 ACRES OF LAND AND WATER, SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA RIDGE ROAD; ALSO SUBJECT TO AND TOGETHER WITH THE RIGHTS OF OTHER RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 50 FOOT WIDE PRIVATE EASEMENT FOR PEDESTRIAN WALKWAY AROUND PERIMETER OF THE WATERSHED OVER THE EASTERLY 50 FEET OF THE NORTHERLY 600 FEET OF SAID STRUCTURE AND DRAIN FROM EAGLE LAKE TO COON CREEK, WHOSE CENTERLINE DESCRIBED AS: BEGINNING AT A POINT ON THE EAST LINE OF NEW PARCEL 1-A, SOUTH 0° 13' 21" EAST 510.0 FEET FROM THE NORTHEAST CORNER OF SECTION 33, THENCE NORTH 76° 32' WEST 350.0 FEET TO THE POINT OF ENDING ON THE CENTERLINE OF SAID EASEMENT; ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER RESTRICTIONS, OR RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-3.



Scale: 1" = 100'

LEGEND

- SET IRON ROD
- FOUND IRON ROD
- FOUND MONUMENT
- RECORD
- MEASURED
- CALCULATED
- CURVE DATA

CONTAINING 1.5098 ACRES OF LAND AND WATER, SUBJECT TO THE RIG
IN ARMADA RIDGE ROAD; ALSO SUBJECT TO AND TOGETHER WITH THE F
RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 1
PRIVATE EASEMENT FOR PEDESTRIAN WALKWAY AROUND PERMITS
ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER EASEMENTS, RIGHTS
RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-3.

COON CREEK ROAD

LEGAL DESCRIPTIONS
CONTINUED ON SHEET CE-7

- REVISION: 10-05-04 REVISED PER R.C.M.C. REVIEW No. 2
- REVISION: 8-04-04 REVISED PER R.C.M.C. REVIEW No. 1
- REVISION: 4-19-04 REVISED PER S.D.A. REVIEW No. 1
- REVISION: 10-31-02 ADDED NEW CLIENT INFORMATION
- REVISION: 5-25-01 REVISED PER A.E.W. 4TH REVIEW
- REVISION: 3-14-01 REVISED PER A.E.W. 3RD REVIEW
- REVISION: 7-28-00 REVISED PER A.E.W. 2ND REVIEW
- REVISION: 7-20-99 REVISED PER M.C.D.C.
- REVISION: 8-21-97 REVISED PER A.E.W.'S REVIEW LETTER DATE
- REVISION: 6-5-97 ISSUED FOR REVIEW AND APPROVAL

REVISION: 6-5-97 UPDATED ENGINEERING PLANS W/ ADDITIONAL

BOUNDARY SURVEY AND I
(STONERIDGE ESTAT

CLIENT: HILLCREST HOMES
45679 VILLAGE BOULEVARD
SHELBY TOWNSHIP, MI 48315

PREPARED BY:
RAYMOND J. DONNELLY & ASSOCIATES ,
LAND SURVEYORS AND SITE DEVELOPMENT CONSUL
1853 E. MAPLE ROAD
TROY , MICHIGAN 48083-4207
(248) 689-5555 FAX (248) 689-

RCMC APP. No. 34374
RCMC PD 4540

NEW PARCEL 1-A

LAND IN PART OF THE NORTHWEST 1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, DESCRIBED AS:

COMMENCING AT AN IRON ROD FOUND AT THE NORTHWEST CORNER OF SAID SECTION 33; THENCE PROCEEDING ALONG THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1320.50 FEET AS MEASURED TO THE NORTHEAST CORNER OF "ROMEO RIDGE SUBDIVISION" AS MONUMENTED (RECORDED AS 1321.03 FEET IN LIBER 39 OF PLATS, PAGE 43, M.C.R.); THENCE CONTINUING ALONG THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1325.42 FEET TO AN IRON ROD FOUND AT THE NORTH 1/4 CORNER OF SAID SECTION 33; THENCE ALONG THE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 0° 13' 21" EAST 681.34 FEET TO THE POINT OF BEGINNING;

THENCE CONTINUING ALONG THE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 0° 13' 21" EAST 1021.03 FEET TO AN IRON ROD FOUND IN THE CENTERLINE OF ARMADA RIDGE ROAD; THENCE ALONG THE CENTERLINE OF ARMADA RIDGE ROAD, AS MONUMENTED, NORTH 77° 50' 01" WEST 429.65; THENCE NORTH 12° 09' 59" EAST 359.83 FEET; THENCE NORTH 67° 29' 15" WEST 447.28 FEET; THENCE NORTH 16° 46' 26" WEST 424.85 FEET; THENCE NORTH 89° 57' 17" EAST 876.01 FEET BACK TO THE POINT OF BEGINNING.

CONTAINING 13.2927 ACRES OF LAND AND WATER SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA RIDGE ROAD. ALSO SUBJECT TO AND TOGETHER WITH THE RIGHTS OF OTHER RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 10 FOOT WIDE PRIVATE EASEMENT FOR PEDESTRIAN WALKWAY AROUND PERIMETER OF EAGLE LAKE; ALSO SUBJECT TO A 50 FOOT WIDE EASEMENT FOR DRAINAGE FOR THE COON CREEK WATERSHED OVER THE EASTERLY 50 FEET OF THE NORTHERLY 600 FEET THEREOF; AND ALSO SUBJECT TO A 50 FOOT WIDE EASEMENT FOR DRAINAGE FOR THE OUTLET CONTROL STRUCTURE AND DRAIN FROM EAGLE LAKE TO COON CREEK, WHOSE CENTERLINE IS DESCRIBED AS: BEGINNING AT A POINT ON THE EAST LINE OF NEW PARCEL 1-A, DISTANT SOUTH 0° 13' 21" EAST 510.0 FEET FROM THE NORTHEAST CORNER OF SAID PARCEL 1-A; THENCE NORTH 76° 32' WEST 350.0 FEET TO THE POINT OF ENDING ON THE CENTERLINE OF SAID EASEMENT; ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER EASEMENTS, RESTRICTIONS, OR RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-A.

NEW PARCEL 1-3

LAND IN PART OF THE NORTHWEST 1/4 OF SECTION 33, TOWN 5 NORTH, RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN, DESCRIBED AS:

COMMENCING AT AN IRON ROD FOUND AT THE NORTHWEST CORNER OF SAID SECTION 33; THENCE PROCEEDING ALONG THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1320.50 FEET AS MEASURED TO THE NORTHEAST CORNER OF "ROMEO RIDGE SUBDIVISION" AS MONUMENTED (RECORDED AS 1321.03 FEET IN LIBER 39 OF PLATS, PAGE 43, M.C.R.); THENCE CONTINUING ALONG THE NORTH LINE OF SECTION 33 AND CENTERLINE OF 33 MILE ROAD, NORTH 89° 57' 17" EAST 1325.42 FEET TO AN IRON ROD FOUND AT THE NORTH 1/4 CORNER OF SAID SECTION 33; THENCE ALONG THE NORTH AND SOUTH 1/4 LINE OF SECTION 33, AS MONUMENTED, SOUTH 0° 13' 21" EAST 1702.37 FEET TO AN IRON ROD FOUND IN THE CENTERLINE OF ARMADA RIDGE ROAD; THENCE ALONG THE CENTERLINE OF ARMADA RIDGE ROAD AS MONUMENTED, NORTH 77° 50' 01" WEST 429.65 FEET TO THE POINT OF BEGINNING.

THENCE CONTINUING ALONG THE CENTERLINE OF ARMADA RIDGE ROAD, NORTH 77° 50' 01" WEST 175.00 FEET; THENCE NORTH 12° 09' 59" EAST 391.78 FEET; THENCE SOUTH 67° 29' 15" WEST 177.89 FEET; THENCE SOUTH 12° 09' 59" WEST 359.83 FEET BACK TO THE POINT OF BEGINNING.

CONTAINING 1.5098 ACRES OF LAND AND WATER, SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA RIDGE ROAD; ALSO SUBJECT TO AND TOGETHER WITH THE RIGHTS OF OTHER RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 10 FOOT WIDE PRIVATE EASEMENT FOR PEDESTRIAN WALKWAY AROUND PERIMETER OF EAGLE LAKE; AND ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER EASEMENTS, RESTRICTIONS, OR RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-3.

CONTAINING 1.5098 ACRES OF LAND AND WATER, SUBJECT TO THE RIGHTS OF THE PUBLIC IN ARMADA RIDGE ROAD; ALSO SUBJECT TO AND TOGETHER WITH THE RIGHTS OF OTHER RIPARIANS IN EAGLE LAKE; ALSO SUBJECT TO AND TOGETHER WITH A 10 FOOT WIDE PRIVATE EASEMENT AND PEDESTRIAN WALKWAY AROUND PERIMETER OF EAGLE LAKE; AND ALSO SUBJECT TO AND TOGETHER WITH ANY OTHER EASEMENTS, RESTRICTIONS, OR RESERVATIONS AFFECTING TITLE TO THIS DESCRIBED PARCEL 1-3.

**LEGAL DESCRIPTIONS
CONTINUED ON SHEET CE--7**

REVISION: 10-05-04 REVISED PER R.C.M.C. REVIEW No. 2
 REVISION: 8-04-04 REVISED PER R.C.M.C. REVIEW No. 1
 REVISION: 4-19-04 REVISED PER S.D.A. REVIEW No. 1
 REVISION: 10-31-02 ADDED NEW CLIENT INFORMATION
 REVISION: 5-25-01 REVISED PER A.E.W. 4TH REVIEW
 REVISION: 3-14-01 REVISED PER A.E.W. 3RD REVIEW
 REVISION: 7-28-00 REVISED PER A.E.W. 2ND REVIEW
 REVISION: 7-20-99 REVISED PER M.C.D.C.
 REVISION: 8-21-97 REVISED PER A.E.W.'S REVIEW LETTER DATED 6-11-97
 REVISION: 6-5-97 ISSUED FOR REVIEW AND APPROVAL

REVISION: 6-5-97 UPDATED ENGINEERING PLANS W/ ADDITIONAL NOTES & DETAILS.

**BOUNDARY SURVEY AND PARCEL SPLITS
(STONERIDGE ESTATES)**

CLIENT: HILLCREST HOMES
 45679 VILLAGE BOULEVARD
 SHELBY TOWNSHIP, MI 48315

PREPARED BY:
RAYMOND J. DONNELLY & ASSOCIATES, INC.
 LAND SURVEYORS AND SITE DEVELOPMENT CONSULTANTS
 1853 E. MAPLE ROAD
 TROY, MICHIGAN 48083-4207
 (248) 689-5555 FAX (248) 689-5677

DATE:	SCALE:
10-05-04	1"=100'
DRN. BY:	CHK'D. BY:
L.L.C./T.S.J.	R.J.D.
SHEET OF	JOB NO.
CE-6	02155-25

No. 34374
540

8

CERTIFICATE OF SURVEY

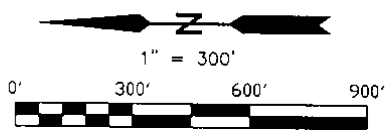
PART OF THE NORTHEAST 1/4 OF SECTION 33, TOWN 5 NORTH,
RANGE 13 EAST, ARMADA TOWNSHIP, MACOMB COUNTY, MICHIGAN.

EAST LINE OF SECTION 33 2670.84' E. 1/4 CORNER SECTION 33 T.5N., R.13E.

S 01°51'50" W

N.E. CORNER SECTION 33 T.5N., R.13E.

G-11



SURVEY BY:
KOBBS-KING
#359-87

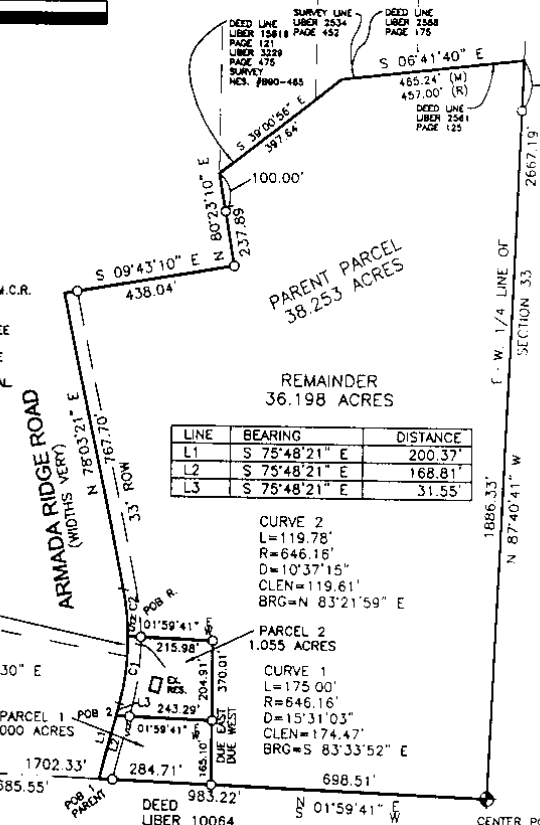
- LEGEND**
- - SET IRON NAIL
 - ⊙ - FOUND IRON BAR
 - ⊕ - FOUND CONC. MON.
 - ⊖ - RECORD
 - (M) - MEASURED

NOTES:

- BEARINGS IN RELATION TO SURVEY RECORDED IN LIBER 2534, PAGE 452 M.C.R.
- NO TITLE WORK HAS BEEN SUPPLIED BY THE CLIENT FOR PURPOSES OF THIS SURVEY. THEREFORE NO GUARANTEE IS MADE THAT ANY OR ALL EASEMENTS, BOTH RECORDED AND UNRECORDED ARE SHOWN ON THIS SURVEY.
- SPLITS SUBJECT TO TOWNSHIP APPROVAL

NORTH LINE OF SECTION 33 2661.22' S 87°21'38" E

E. W. 1/4 LINE OF SECTION 33 2667.19' N 87°40'41" W



LINE	BEARING	DISTANCE
L1	S 75°48'21" E	200.37'
L2	S 75°48'21" E	168.81'
L3	S 75°48'21" E	31.55'

CURVE 2
L=119.78'
R=646.16'
D=10°37'15"
CLEN=119.61'
BRG=N 83°21'59" E

PARCEL 2
1.055 ACRES
CURVE 1
L=175.00'
R=646.16'
D=15°31'03"
CLEN=174.47'
BRG=S 83°33'52" E

SURVEY BY:
KOBBS
#174-84
L=294.78'
R=646.16'
D=26°08'18"
CLEN=292.23'
BRG=S 88°52'30" E

SURVEY BY:
KOBBS
#202-83
N.-S. 1/4 LINE OF SECTION 33 1702.33' 2685.55'

N. 1/4 CORNER SECTION 33 T.5N., R.13E.

CENTER POST SECTION 33 T.5N., R.13E.

F-11

F-12

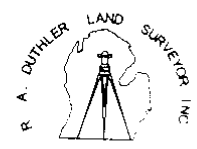
I hereby certify that I have surveyed and mapped the land above platted and/or described on July 27, 2005 and that the ratio of closure on the unadjusted field observations of such survey was 1/63,679 or less and complies with P.A. 132 of 1970 as amended.

R.A. DUTHLER
LAND SURVEYOR LLC

PH. (810) 724-6532
FAX (810) 724-1551
158 EAST THIRD STREET
IMLAY CITY, MI. 48444

PREPARED FOR:
STEPHEN GORES
AUGUST 05, 2005
JOB# 050654LS

RICHARD A. DUTHLER
PROFESSIONAL LAND SURVEYOR
No. 47200



IMLAY CITY, MICHIGAN
(810) 724-6532
SHEET 1 OF 2

9

CERTIFICATE OF SURVEY

LEGAL DESCRIPTION: (PARENT PARCEL)

Part of the Northeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, described as: Commencing at the North 1/4 Corner of said Section 33; thence S.01°59'41"W., 1702.33 feet along the North-South 1/4 line of said Section 33 to the centerline of Armada Ridge Road and the Point of Beginning; thence along said centerline the following three (3) courses: (1) S.75°48'21"E., 200.37 feet; (2) on the arc of a curve to the left, radius of 646.16 feet, central angle 26°08'18" arc length of 294.78 feet, whose chord bearing and distance is S.88°52'30"E., 292.23 feet; (3) N.78°03'21"E., 767.70 feet, thence S.09°43'10"E., 438.04 feet; thence N.80°23'10"E., 237.89 feet; thence S.39°00'56"E., 397.64 feet; thence S.06°41'40"E., 465.24 feet, (457.00 feet record) to the East-West 1/4 line of said Section 33; thence along said East-West 1/4 line, N.87°40'41"W., 1886.33 feet to the Center Post of said Section 33; thence along the North-South 1/4 line of said Section 33, N.01°59'41"E., 983.22 feet to the Point of Beginning and containing 38.253 acres. Subject to the rights of the public for highway purposes along Armada Ridge Road. Subject to all easements, restrictions, and right of ways of record, if any.

LEGAL DESCRIPTION: (PARCEL 1)

Part of the Northeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, described as: Commencing at the North 1/4 Corner of said Section 33; thence S.01°59'41"W., 1702.33 feet along the North-South 1/4 line of said Section 33 to the centerline of Armada Ridge Road and the Point of Beginning; thence along said centerline, S.75°48'21"E., 168.81 feet; thence S.01°59'41"W., 243.29 feet parallel with the North-South 1/4 line of said Section 33; thence Due West, 165.10 feet to the North-South 1/4 line of said Section 33; thence along said North-South 1/4 line, N.01°59'41"E., 284.71 feet to the Point of Beginning and containing 1.000 acres. Subject to the rights of the public for highway purposes along Armada Ridge Road. Subject to all easements, restrictions, and right of ways of record, if any.

LEGAL DESCRIPTION: (PARCEL 2)

Part of the Northeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, described as: Commencing at the North 1/4 Corner of said Section 33; thence S.01°59'41"W., 1702.33 feet along the North-South 1/4 line of said Section 33 to the centerline of Armada Ridge Road; thence along said centerline, S.75°48'21"E., 168.81 feet to the Point of Beginning; thence continuing along said centerline the following Two (2) courses: (1) S.75°48'21"E., 31.55 feet; (2) on the arc of a curve to the left, radius of 646.16 feet, central angle 15°31'03" arc length of 175.00 feet, whose chord bearing and distance is S.83°33'52"E., 174.47 feet; thence S.01°59'41"W., 215.98 feet parallel with the North-South 1/4 line of said Section 33; thence Due West, 204.91 feet; thence N.01°59'41"E., 243.29 feet parallel with the North-South 1/4 line of said Section 33 to the Point of Beginning and containing 1.055 acres. Subject to the rights of the public for highway purposes along Armada Ridge Road. Subject to all easements, restrictions, and right of ways of record, if any.

LEGAL DESCRIPTION: (REMAINDER PARCEL)

Part of the Northeast 1/4 of Section 33, Town 5 North, Range 13 East, Armada Township, Macomb County, Michigan, described as: Commencing at the North 1/4 Corner of said Section 33; thence S.01°59'41"W., 1702.33 feet along the North-South 1/4 line of said Section 33 to the centerline of Armada Ridge Road; thence along said centerline the following Two (2) courses: (1) S.75°48'21"E., 200.37 feet; (2) on the arc of a curve to the left, radius of 646.16 feet, central angle 15°31'03" arc length of 175.00 feet, whose chord bearing and distance is S.83°33'52"E., 174.47 feet to the Point of Beginning; thence continuing along said centerline the following Two (2) courses: (1) on the arc of a curve to the left, radius of 646.16 feet, central angle 10°37'15" arc length of 119.78 feet, whose chord bearing and distance is N.83°21'59"E., 119.61 feet; (2) N.78°03'21"E., 767.70 feet; thence S.09°43'10"E., 438.04 feet; thence N.80°23'10"E., 237.89 feet; thence S.39°00'56"E., 397.64 feet; thence S.06°41'40"E., 465.24 feet, (457.00 feet record) to the East-West 1/4 line of said Section 33; thence along said East-West 1/4 line, N.87°40'41"W., 1886.33 feet to the Center Post of said Section 33; thence along the North-South 1/4 line of said Section 33, N.01°59'41"E., 698.51 feet; thence Due East, 370.01 feet; thence N.01°59'41"E., 215.98 feet to the Point of Beginning and containing 36.198 acres. Subject to the rights of the public for highway purposes along Armada Ridge Road. Subject to all easements, restrictions, and right of ways of record, if any.

EAST 1/4 CORNER (G-12)
SECTION 33, T.5N., R.13E.
FOUND REMON CAP.
103.99' SE. TO MAG NAIL/TAG IN W. FACE POWER POLE.
55.87' NE. TO MAG NAIL/TAG IN NW FACE 13" PINE.
40.53' NW. TO MAG NAIL/TAG IN SW. FACE 15" PINE.
33.14' NE. TO FOUND CONSUMER POWER T IRON.
32.83' SW. TO FOUND CONSUMER POWER T IRON.
27.78' E. TO REMON TAG IN S. FACE PP.

NORTH 1/4 CORNER (F-11)
SECTION 33, T.5N., R.13E.
FOUND 1/2" BAR.
38.15' NW. TO X ON TOP OF FIFTH BOLT S. OF THE N. END OF W. CULVERT.
64.81' SE. TO FORM NAIL/TAG NE. FACE OF 28" ASH.
44.35' SE. TO PK NAIL IN NE. FACE OF TELE. POLE.
40.28' SW. TO X ON CENTER OF END BOLT AT S. END OF W. CULVERT.

F-12 CENTER POST (F-12)
SECTION 33, T.5N., R.13E.
FOUND #16034.
0.08' NE. TO T BAR.
50.35' NE. TO PK/TAG IN W. FACE OF MULTI-STEM MAPLE.
19.38' SE. TO NAIL/WASHER IN SW. FACE 14" ASH.
15.52' SW. TO PK/TAG IN N. FACE OF 14" HICKORY.
43.58' NW. TO PK/TAG IN SW. FACE 8" ASH.

NORTHEAST CORNER (G-11)
SECTION 33, T.5N., R.13E.
FOUND REMON CAP.
33.08' NW. TO FND. CAPPED 1/2" IRON ROD #30085.
31.05' NE. TO MAG NAIL/TAG IN SE. FACE 13" OAK.
38.78' NW. TO MAG NAIL/TAG IN SW. FACE 12" OAK.
33.28' SE. TO MAG NAIL/TAG IN W. FACE 11" OAK.
43.06' SW. TO MAG NAIL/TAG IN NW. FACE PP.

**R.A. DUTHLER
LAND SURVEYOR LLC**

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FAX (810) 724-1551
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IMLAY CITY, MI. 48444

PREPARED FOR:
STEPHEN DOBRES
AUGUST 05, 2005
JOB# 050654LS

RICHARD A. DUTHLER
PROFESSIONAL LAND SURVEYOR
No. 47200



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SHEET 2 OF 2