


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

For corners in

Macomb (County)	Located In: Bruce Township	Corner Code #
1. Public Land Survey	T 5N R 12E F-3	
	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 _____		

5D11902
 LIBER 16306 PAGE 622



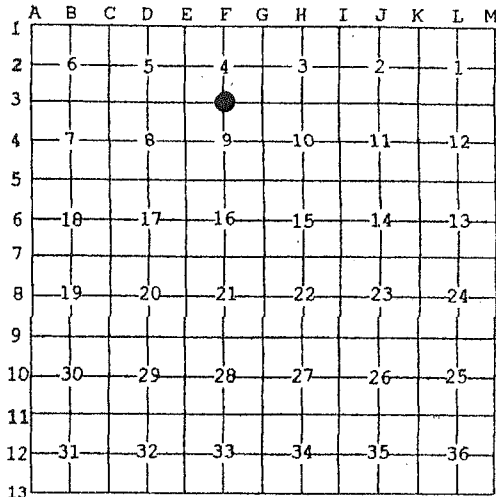
01/19/2005 12:18:18 P.M.
 MACOMB COUNTY, MI
 CARMELLA SABAUGH, REGISTER OF DEEDS

SEAL

Register of Deeds Stamp & File Number

I, Huston K. Kennedy, in a field survey on November 8, 2004 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, recovered, found as expressed below:

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.



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

- 1817-Wampler, D.S., Post set: 11" White Oak S60°E 20 Links; 30" White Oak S45°W 18 Links
- 1) 1984-Kobs, PS #14097; LCRC L. 3705, Pg 142 – Fnd 1" square Iron bar
 - 2) 1984-Kobs, PS #14097; Survey L. 3705, Pg. 124 – Fnd 1" square Iron bar, used same witnesses as 1984 LCRC
 - 3) 1988-Kobs, PS #14097; Survey L. 4543, Pg. 140 – Fnd steel bolt with 1" square head

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 2004-Kennedy Surveying, Inc. – Kennedy, PS #17623 –Found a 1" square Iron bar in the existing center line of 37 Mile Road extending to the East and West, which has a gravel surface. There is an old fence/tree row extending to the North, with an old tree row extending to the South.

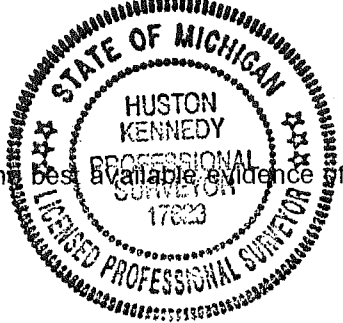
Witnesses from LCRC # 1, recorded Certificate of Survey #3 & unrecorded Certificate of Survey #6 were used to recover and verify the location of the found 1" square Iron bar.

I accepted the found 1" square Iron bar 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-3 I replaced the found 1" square Iron bar with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"
 N35°W 49.20' Set Mag Nail & Remon Washer E face 24" Maple
 N60°E 53.67' Set Mag Nail & Remon Washer SE face Power Pole
 S48°W 42.92' Set Mag Nail & Remon Washer NE face 40" Maple
 S35°E 53.77' Set Mag Nail & Remon Washer NE face 10" Apple
 S01°49'E 33.14' Fnd capped 1/2" Iron Rod (#14097)

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 December 8, 2004
 Surveyor's Michigan License No.: 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY PEE GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 12/7/04
[Signature]
 MARTIN C. DUNN, P.S. CHAIRMAN

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

Town 5 North, Range 12 East, Bruce Township (F-3)

Section "A" Cont.

- 4) 1989-Kobs, PS #14097; Survey L. 4729, Pg. 138 – Fnd 1" square Iron bar, used same witnesses as 1984 Survey
- 5) 1990-King, PS #30085; Survey L. 5101, Pg. 616 – Fnd steel bolt with 1" square head, used same witnesses as 1988 Survey
- 6) 1993-King, PS #30085; Survey L. 5831, Pg. 249 – Fnd 1" square bar
- 7) 1994-King, PS #30085; Survey L. 6453, Pg. 668 – Object found not stated, no witnesses
- 8) 1996-King, PS #30085; Survey L. 7148, Pgs. 82-83 – Fnd 1" square bar, used same witnesses as 1993 Survey
- 9) 1998-King, PS #30085; unrecorded survey – Fnd 1" square bar, used same witnesses as 1993 Survey

Section "B" Cont.

Liber 016306 Page 00623

Field Measurements Between Corners

F-3 TO F-2

No GLO

Certificate of Survey recorded in Liber 4543, Page 140 = 2584.34 Ft.

Certificate of Survey recorded in Liber 5101, Page 616 = 2584.12 Ft.

N03°27'43" W 2583.96 Ft. (mea)

F-3 to F-4

No GLO

Certificate of Survey recorded in Liber 3705, Page 124 & Liber 5831, Page 249 = 2654.47 Ft.

S02°06'31" E 2654.72 Ft. (mea)

F-3 to E-3

GLO = 40.50 chains or 2673.00 Ft.

Certificate of Survey recorded in Liber 5101, Page 616 = 2772.06 Ft.

S86°49'47" W 2772.21 Ft. (mea)

F-3 to G-3

GLO = 40.50 chains or 2673.00 Ft.

Certificate of Survey recorded in Liber 4543, Page 140 = 2619.06 Ft.

Certificate of Survey recorded in Liber 4729, Page 138, Liber 5831, Page 249 & Liber 7148, Pages 82-83 = 2619.00 Ft.

Unrecorded Certificate of Survey by Donald H. King, PS #30085 dated 04/29/98 = 2619.00 Ft.

"HARVEST MEADOW" Macomb County Condominium Subdivision Plan #472 = 2619.00 Ft.

N86°48'56" E 2619.05 Ft. (mea)





2004

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP**

Research Dossier for F-3

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
04-5850 (96-4013)

Sources of Information Researched For Macomb County 2004 Remonumentation Program For Bruce 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, Inc.
- b) Anderson, Eckstein & Westrick
- c) BMJ Engineers & Surveyors
- d) Bruen Land Surveying
- e) David Little Land Surveyor
- f) Dunn Construction
- g) Fenn & Associates Surveying, Inc.
- h) George F. Dely Co,
- i) George Jerome & Company
- j) Kem-Tec Surveying
- k) King Surveying & Associates, Inc.
- l) Lansky Land Surveyor
- m) Lehner Associates, Inc.
- n) M.C.S. Associates, Inc.
- o) Metco Land Sea Corp.,
- p) Metco-Dunn, Inc.
- q) Michalich & Associates
- r) Milletics & Associates
- s) R.J. Donnelly & Associates, Inc.
- t) RA. Duthler Land Surveyor LLC
- u) Reichert Surveying
- v) Road Commission for Macomb County
- w) Rowe Incorporate
- x) Spalding, DeDecker & Associates
- y) Urban Land Consultants, L.L.C.
- z) Williams & Gorinac Associates

GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the North and West lines of Bruce Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by Joseph Wampler, D.S. in 1817. A post was set at the South ¼ corner of Section 4, the North ¼ corner of Section 9.

WITNESSES: (Based upon Government Survey Records)

11" White Oak	S60°E	20 Links
30" White Oak	S45°W	18 Links

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a 1" square iron bar in the existing center line of 37 Mile Road extending to the East and West, which has a gravel surface. There is an old fence/tree row extending to the North, with an old tree row extending to the South.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows that Herbert J. Kobs, PS #14097 recorded a LCRC on December 4, 1984 and found 1" square Iron bar.

WITNESSES: (Based upon LCRC recorded in Liber 3705, Page 142 of Macomb County Records)

- *North 31.95' PK Nail in anchor post
- *NNW 36.00' PK Nail 8" Locust
- *SW 42.53' PK Nail 36" Maple
- SSW 25.86' PK Nail 8" Elm (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on December 4, 1984 in Liber 3705, Page 124 of Macomb County Records. He found 1" square Iron bar. Used same witnesses as 1984 LCRC.

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on November 18, 1988 in Liber 4543, Page 140 of Macomb County Records. He found steel bolt with 1" square head.

WITNESSES:

- *NNW 48.84' PK Nail 11" Maple
- *WNW 36.22' PK Nail 18" Ash
- *SW 42.70' PK Nail 34" Maple
- South 42.31' PK Nail 11" Twin Maple (gone)

Herbert J. Kobs, PS #14097 recorded a Certificate of Survey on September 22, 1989 in Liber 4729, Page 138 of Macomb County Records. He found 1" square Iron bar. Used same witnesses as 1984 Certificate of Survey.

Donald H. King, PS #30085 recorded a Certificate of Survey on September 14, 1990 in Liber 5101, Page 616 of Macomb County Records. He found steel bolt with 1" square head. Used same witnesses as 1988 Certificate of Survey.

Donald H. King, PS #30085 recorded a Certificate of Survey on April 30, 1993 in Liber 5831, Page 249 of Macomb County Records. He found 1" square bar.

WITNESSES:

S10°W 25.88' PK Nail 8" Elm (gone)
*S46°W 42.53' PK Nail 38" Maple
*N30°W 36.00' PK Nail 8" Locust
*North 31.95' PK Nail in Anchor Post

Donald H. King, PS #30085 recorded a Sketch of Description on January 5, 1994 in Liber 6453, Page 668 of Macomb County Records. Object found not stated, no witnesses.

Donald H. King, PS #30085 recorded a Certificate of Survey on August 22, 1996 in Liber 7148, Pages 82-83 of Macomb County Records. He found a 1" square bar. Used same witnesses as 1993 Certificate of Survey.

UNRECORDED SURVEYS AND WITNESSES

Donald H. King, PS #30085 did an unrecorded Certificate of Survey on April 29, 1998. He found a 1" square bar. Used same witnesses as 1993 Certificate of Survey.

FIELD MEASUREMENTS BETWEEN CORNERS

F-3 TO F-2

No GLO

Certificate of Survey recorded in Liber 4543, Page 140 = 2584.34 Ft.

Certificate of Survey recorded in Liber 5101, Page 616 = 2584.12 Ft.

N03°27'43" West 2583.96 Ft. (mea)

F-3 to F-4

No GLO

Certificate of Survey recorded in Liber 3705, Page 124 & Liber 5831, Page 249 = 2654.47 Ft.

S02°06'31" E 2654.72 Ft. (mea)

F-3 to E-3

GLO = 40.50 chains or 2673.00 Ft.

Certificate of Survey recorded in Liber 5101, Page 616 = 2772.06 Ft.

S86°49'47" W 2772.21 Ft. (mea)

F-3 to G-3

GLO = 40.50 chains or 2673.00 Ft.

Certificate of Survey recorded in Liber 4543, Page 140 = 2619.06 Ft.

Certificate of Survey recorded in Liber 4729, Page 138, Liber 5831, Page 249 &

Liber 7148, Pages 82-83 = 2619.00 Ft.

Unrecorded Certificate of Survey by Donald H. King, PS #30085 dated 04/29/98 = 2619.00 Ft.

"HARVEST MEADOW", Macomb County Condominium Subdivision Plan #472 = 2619.00 Ft.

N86°48'56" E 2619.05 Ft. (mea)

The witnesses for the above mentioned recorded Land Corner Recordation Certificate and Certificate of Survey along with the measured distance between the adjacent government corners were used to verify the location of the found 1" square iron bar as of October 27, 2004. I therefore, recommend to the Macomb County Peer Group that they accept the found 1" square iron bar as found as the best evidence of the original corner position as being perpetuated.



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

HKK/hlk

*Used to verify the location of the found corner (F-3)

Town 5 North Range 12 East

© 2.50 N 4.00 W 2.50 makes 3.00 in west
 mile cor S 4.5 8.9 in brushy 20 ft
 Very hilly poor brushy + encroaching
 burnt tim land

East On R.L. betw S 4+9

20.00 Ent'd 20 ft.

30.00 Left - Do

40.00 Set 1/2 m. front

81.00 Ent'd N + S line at front

West Between S. 4+7

20.03 W.O. 23 in Dr.

40.50 Moved 1/2 m. front to coverage dit.

W.O. 11 S 60 E 20

Do. 30 S 45 W 18

F-3

North Between S 4+5

31.00 Ent'd 20 ft.

32.50 Over 20 ft.

40.00 Set 1/2 m. front

W.O. 37 N 62 W 37

Do 28 S 50 E 43

83.28 W.O. 32 in Dr.

~~87.07~~ Ent'd T.L. 1.57 E when set front

87.07

Ask 9 S 74 W 22

Do. 10 S 36 E 27

Poor hilly thickety Oak land
 Very brushy Nov. 20th 1817

North Between S. 31+32

40.00 Set 1/2 m front

W.O. 20 S 77 E 27

Do 10 S 85 W 33

79.00 Ent'd Prairie

LAND CORNER RECORDATION CERTIFICATE

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

FOR CORNERS OF:-	LOCATED IN:-	CORNER CODE NUMBER
1. PUBLIC LAND SURVEY	T. <u>5</u> N. R. <u>12</u> E. <u>1</u>	(L-3)(F-3)(F-4)
2. PROPERTY CONTROL- ING IN SECTION	T. <u>5</u> N. R. <u>12</u> E. <u>1</u>	Bruce Township
3. MISCELLANEOUS PROPERTY IN SECTION	T. _____ N. R. _____ E. _____	_____
4. LOT NO. _____, RECORDED PLAT _____		
5. PRIVATE CLAIMS _____		

LIBER 3705 PAGE 142
A902111
 RECORDED IN _____
 RECORDS AT: Q-30A
DEC-4 1984
[Signature]
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN
 REGISTER OF DEEDS STAMP AND
 FILING NUMBER

I, Herbert J. Kobs, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were, in a field survey on June 19, 1984, established, re-established, monumented, re-monumented, recovered or restored as expressed below and in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a court of law. Furthermore, that the corner points mentioned in lines 3, 4 and 5 above were, in a field survey on _____, 19____, found, recovered, restored, established or re-established as expressed below and in conformance with the rules of the Michigan State Board of Registration for Land Surveyors or, by a Decree of a Court of law:

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

B. Description of corner evidence found and/or method applied in restoring or re-establishing corner:

(E-3) Found 1/2" iron bar.

(F-3) Found 1" square iron bar.

(F-4) Found 1/2" iron bar at anchor post (placed cap #14097 on fnd. iron bar,

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

(E-3) 1/2" iron bar.
 P.K. nail in W. gate post - S.W. - 39.02'
 P.K. nail in E. gate post - S.S.E. - 33.76'
 P.K. nail in power pole - N.N.E. - 103.84'
 P.K. nail in 6" apple - N.E. - 67.40'
 (F-3) 1" square iron bar.
 P.K. nail in anchor post - North - 31.95'
 P.K. nail in 8" locust - N.N.W. - 36.00'

(F-3) cont.
 P.K. nail in 36" maple - S.W. - 42.53
 P.K. nail in 8" elm - S.S.W. - 25.86'
 (F-4) 1/2" iron bar with cap #14097.
 P.K. nail in 5" t. apple - S.E. - 8.72'
 P.K. nail in 5" w. cherry - N.N.E. - 15.8.
 P.K. nail in 8" ash - North - 10.65'
 P.K. nail in 7" tw.w. cherry - W.N.W. - 10.97'

SIGNED BY Herbert J. Kobs DATE November 30, 1984

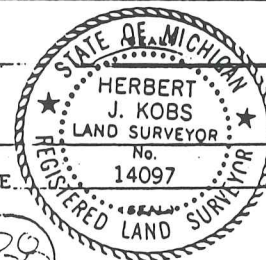
SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY _____ DATE _____

APPROVED AND SIGNED BY _____ DATE _____

SURVEYOR'S MICHIGAN REGISTRATION NO. _____



[Handwritten initials]

01150

CERTIFICATE OF SURVEY



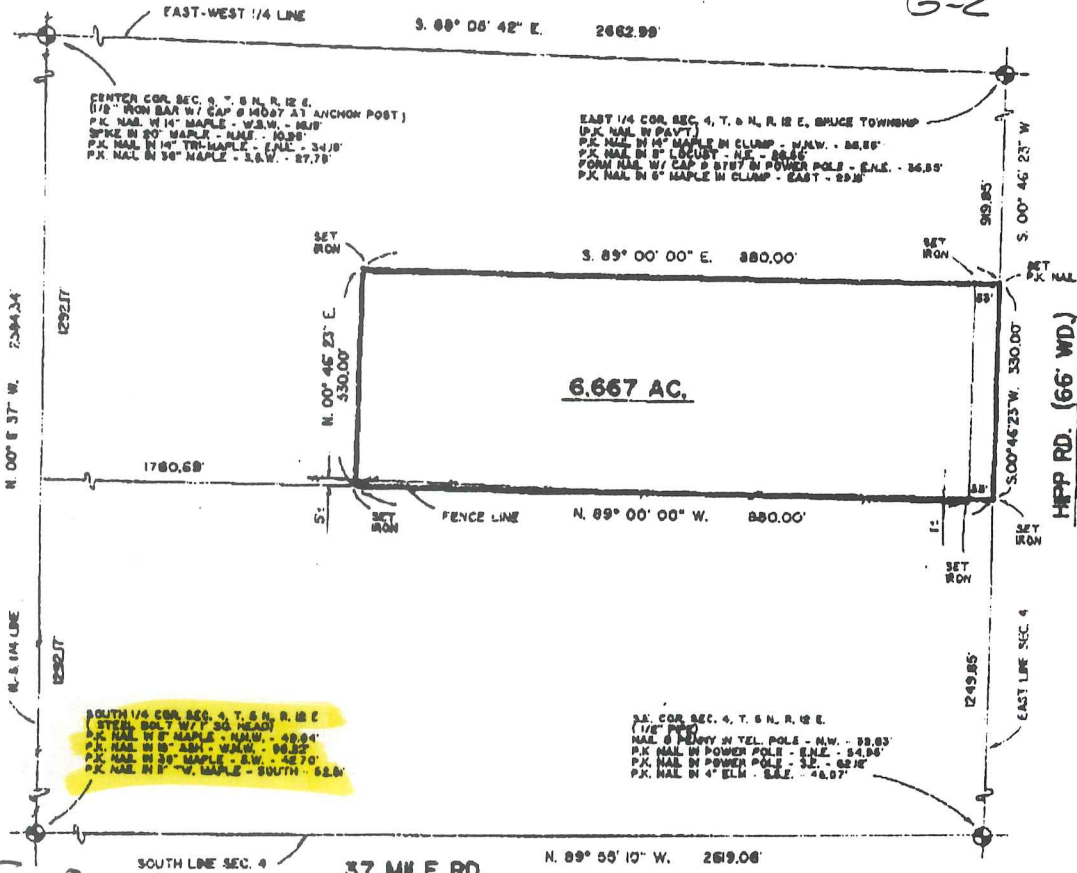
M = MEASURED
R = RECORDED
C = CALCULATED

FOR STEWART
JOB NO. 456-87 DATE 12-16-87
SCALE 1" = 200' SHEET 1 of 1
DRAWN BY H.J.K. CHECKED BY D.H.K.

DESCRIPTION:

The South 330.00 feet of the East 880.00 feet of the Northeast 1/4 of the Southeast 1/4 of Section 4, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan and being more particularly described as follows: Commencing at a point on the East line of said Section 4, it being 919.85 feet South 00 degrees 46 minutes 23 seconds West from the East 1/4 corner of said Section 4; thence extending South 00 degrees 46 minutes 23 seconds West 330.00 feet along said East line of Section 4; thence North 89 degrees 00 minutes 00 seconds West 880.00 feet; thence North 00 degrees 46 minutes 23 seconds East 330.00 feet; thence South 89 degrees 00 minutes 00 seconds East 880.00 feet to the point of beginning, containing 6.667 acres of land. Subject to the rights of the public in Hipp Road and any easements of record.

NOTE: Bearings relate to survey as recorded in Liber 2420, Page 324, Macomb County Records.



CENTER COR. SEC. 4, T. 5 N. R. 12 E.
(1/8" IRON BAR W/ CAP & HD 27 1/2" ALUMINUM POST)
P.K. NAL. IN 14" MAPLE - W.S.W. - 88.85'
SPK. IN 8" MAPLE - N.E. - 88.85'
P.K. NAL. IN 4" TRIMBLE - S.E. - 34.9'
P.K. NAL. IN 3" MAPLE - S.W. - 27.7'

EAST 1/4 COR. SEC. 4, T. 5 N. R. 12 E. BRUCE TOWNSHIP
(1/8" IRON BAR W/ CAP)
P.K. NAL. IN 4" MAPLE IN CLUMP - N.W. - 88.85'
P.K. NAL. IN 8" LOGS - N.E. - 88.85'
P.K. NAL. IN 4" CAP & 5/8" IRON POWER POLE - S.E. - 36.85'
P.K. NAL. IN 4" MAPLE IN CLUMP - EAST - 29.8'

SOUTH 1/4 COR. SEC. 4, T. 5 N. R. 12 E.
(STEEL BOLT W/ 30 HEAD)
P.K. NAL. IN 8" MAPLE - N.W. - 88.85'
P.K. NAL. IN 8" ASH - W.S.W. - 88.85'
P.K. NAL. IN 3" MAPLE - S.W. - 48.70'
P.K. NAL. IN 8" W. MAPLE - SOUTH - 58.8'

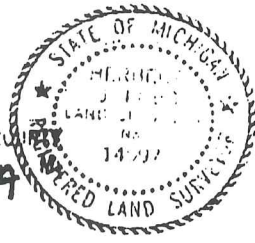
S.E. COR. SEC. 4, T. 5 N. R. 12 E.
(1/8" IRON BAR)
NAL. & IRON W/ TEL. POLE - N.W. - 88.85'
P.K. NAL. IN POWER POLE - S.E. - 84.90'
P.K. NAL. IN POWER POLE - S.E. - 62.18'
P.K. NAL. IN 4" ELM. - S.E. - 48.97'

2499.70
2499.70

I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said Survey was performed with an error of closure no greater than 1 in 5,000 and that I have fully complied with the requirements of Section 3, Act 132, P.A. 1970.

Herman J. Kobs
Herman J. Kobs
Registered Land Surveyor
Michigan Registration No. 14097

RECORDED IN MACOMB COUNTY
RECORDS LIB 8:50A
NOV 14 1988



047291138

B396968

CERTIFICATE OF SURVEY

FOR PAUL STEWART



M - MEASURED
R - RECORDED
C - CALCULATED

JOB NO. 262-89 DATE 5-25-89
SCALE 1" = 150' SHEET 1 of 1
DRAWN BY HJK CHECKED BY DHK

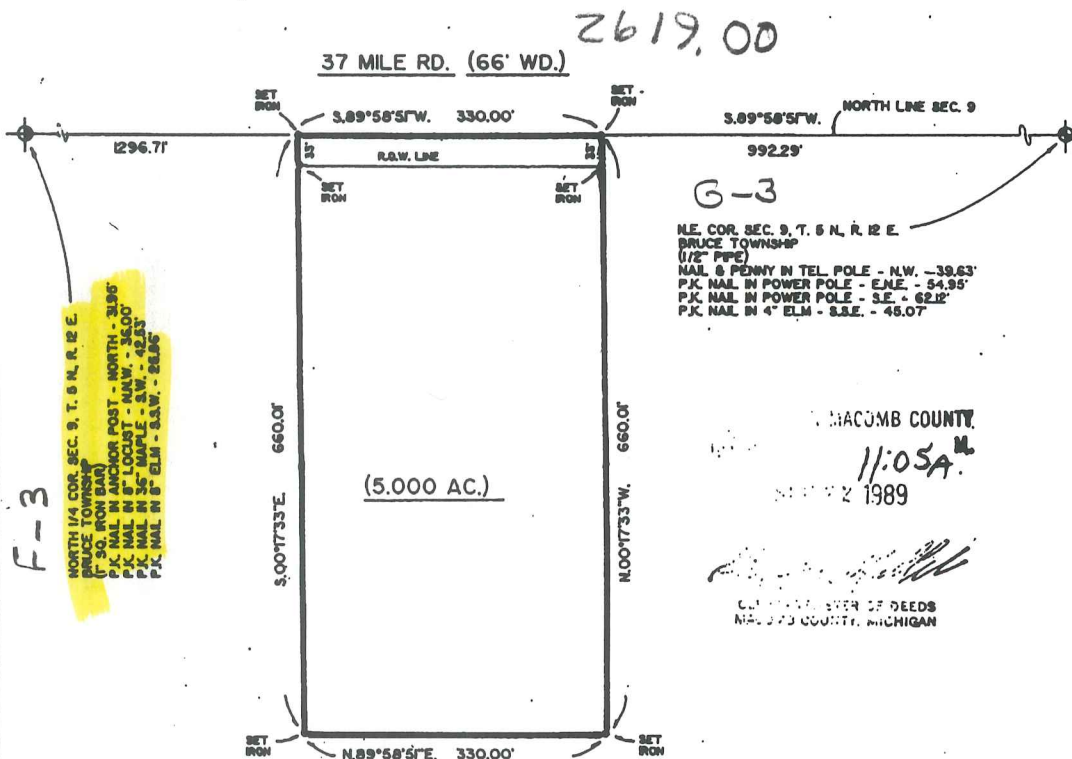
DESCRIPTION:

A parcel of land located in and being a part of the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

Commencing at a point on the North line of said Section 9, it being 992.29 feet South 89 degrees 58 minutes 51 seconds West from the Northeast corner of said Section 9; thence extending South 89 degrees 58 minutes 51 seconds West 330.00 feet along said North line of Section 9; thence South 00 degrees 17 minutes 33 seconds East 660.01 feet; thence North 89 degrees 58 minutes 51 seconds East 330.00 feet; thence North 00 degrees 17 minutes 33 seconds West 660.01 feet to the point of beginning, containing 5.000 acres of land.

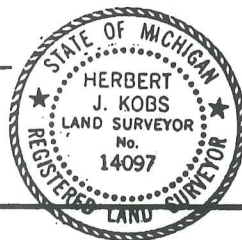
Subject to the rights of the public in 37 Mile Road and any easements of record.

NOTE: Bearings relate to survey as recorded in Liber 3705, Page 124, Macomb County Records.



I hereby certify that I have surveyed the parcel(s) of land described and delineated hereon; that said survey was performed with 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



MACOMB COUNTY
11:05A.
MAY 2 1989
COUNTY CLERK OF DEEDS
MACOMB COUNTY, MICHIGAN

KOBS-KING & ASSOC. INC.

**LAND SURVEYING
SITE PLANNING**

111 SOUTH RAMBLE

ROMEO, MICHIGAN 48065-0148

313-782-2700

05969077

1924121

051010016

CERTIFICATE OF SURVEY

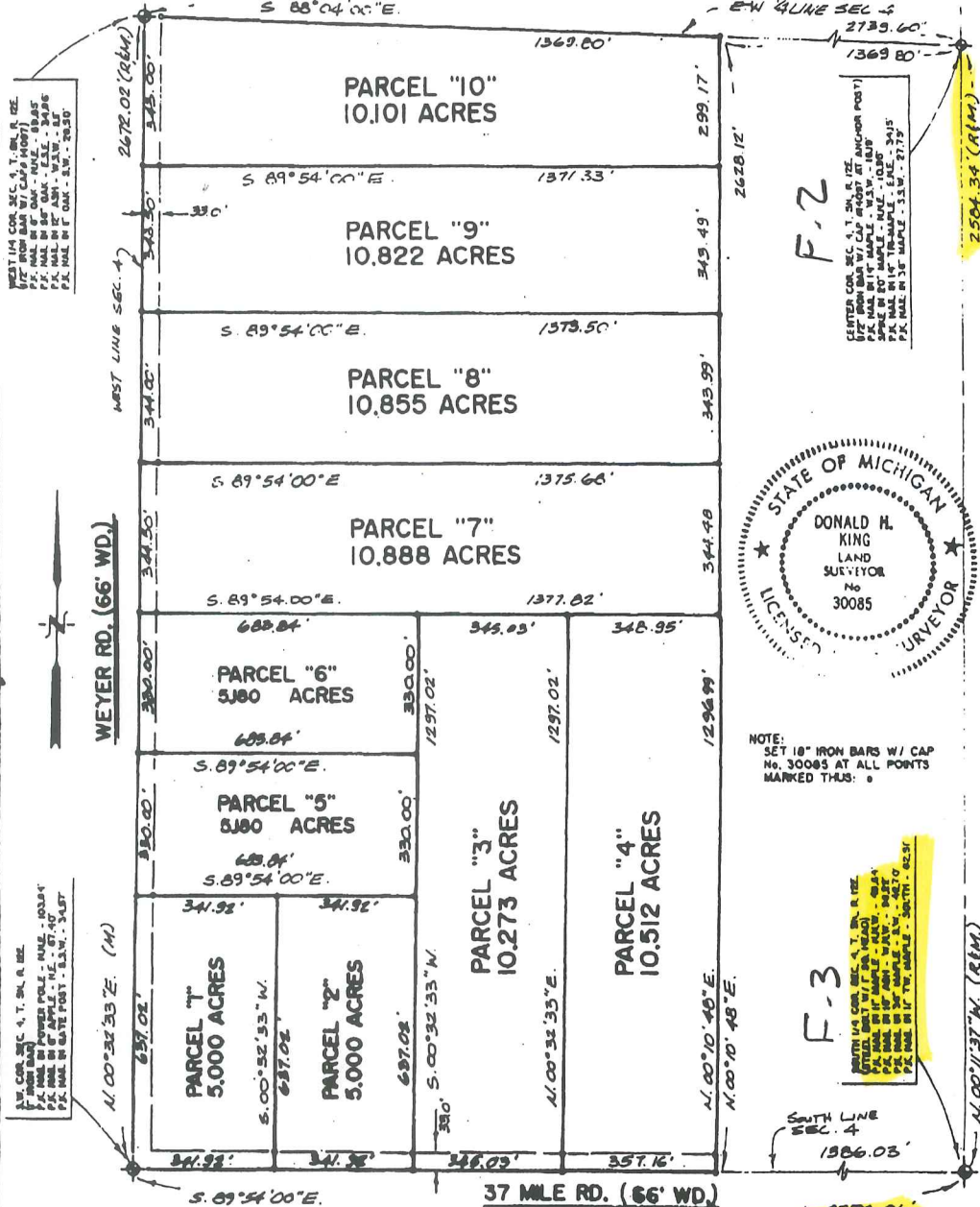
FOR SHERMAN PARKER REALTY
 JOB NO. 274-90 DATE 9-14-90
 SCALE 1" = 300' SHEET 1 OF 3
 DRAWN BY D.H.K. CHECKED BY D.H.K.



M = MEASURED
 R = RECORDED
 C = CALCULATED

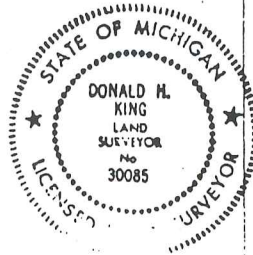
DIVISION OF the West 1/2 of the Southwest 1/4 of Section 4,
 Town 5 North, Range 12 East, Bruce Township, Macomb County,
 Michigan.

Bearings relate to Survey as recorded in Liber 4543, Page 140, Macomb County Records.



WEST 1/4 COR. SEC. 4, T. 5N. R. 12E.
 1/2" IRON BAR W/ CAPS (MOPT)
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY

WEST 1/4 COR. SEC. 4, T. 5N. R. 12E.
 1/2" IRON BAR W/ CAPS (MOPT)
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY
 P.K. MARKED BY SHERMAN PARKER REALTY



NOTE:
 SET 1/2" IRON BARS W/ CAP
 NO. 30085 AT ALL POINTS
 MARKED THIS: Ⓢ

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 10,000; and that I have fully complied with the
 requirements of Section 3, Act 132, P.A. 1970.

Donald H. King
 DONALD H. KING
 LICENSED LAND SURVEYOR
 MICHIGAN LICENSE NO. 30085



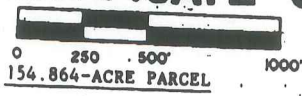
KKS KOBBS-KING & ASSOC. INC.
 111 SOUTH RABLES
 FARMINGTON, MICHIGAN 48824-0140

LAND SURVEY SITE

3

CERTIFICATE OF SURVEY

LIBER 05831 PG 249

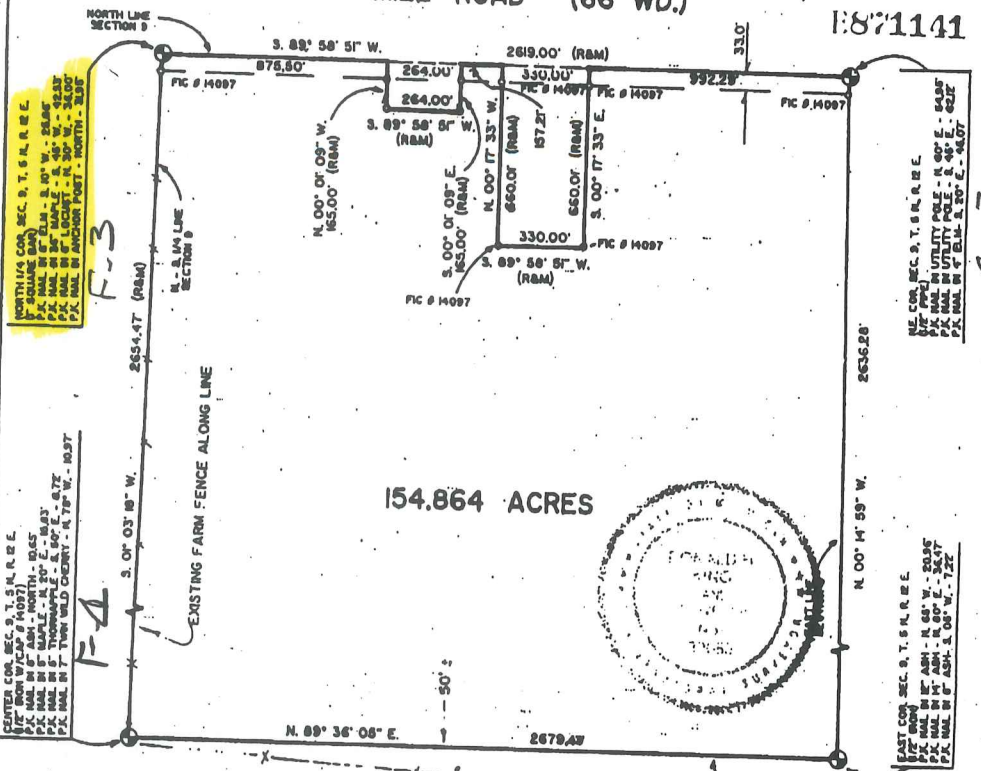


M - MEASURED
R - RECORDED
C - CALCULATED

FOR ELMLANDS REALTY
JOB NO. 268-92 DATE 6-10-92
SCALE 1" = 500' SHEET 1 OF 1
DRAWN BY DJK CHECKED BY DJK

A parcel of land located in and being a part of the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Beginning at the Northeast corner of said Section 9; thence South 89 degrees 58 minutes 51 seconds West 992.29 feet along the North line of said Section 9; thence South 00 degrees 17 minutes 33 seconds East 660.01 feet; thence South 89 degrees 58 minutes 51 seconds West 330.00 feet; thence North 00 degrees West 157.21 feet; thence South 00 degrees 01 minutes 09 seconds East 165.00 feet; thence South 89 degrees 58 minutes 51 seconds West 264.00 feet; thence North 00 degrees 01 minutes 09 seconds West 165.00 feet; thence South 89 degrees 58 minutes 51 seconds West 875.50 feet to the North 1/4 corner of said Section 9; thence South 01 degrees 03 minutes 18 seconds West 2,654.47 feet along the North-South 1/4 line of Section 19 to the center corner of Section 9; thence North 89 degrees 36 minutes 05 seconds East 2,679.43 feet to the East 1/4 corner of Section 9; thence North 00 degrees 14 minutes 59 seconds West 2,636.28 feet along the East line of Section 9 to the point of beginning, containing 154.864 acres of land.

Subject to the rights of the public in 37 Mile Road. Reserving easements of record.
37 MILE ROAD (66' WD.)



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.

Donald H. King
DONALD H. KING
LICENSED LAND SURVEYOR
MICHIGAN LICENSE No. 30085

NOTE:
SET 1/2" IRON BARS W/CAPS
@ 30085 AT PLACES MARKED
THUS: "

93 APR 30 AM 8:30

RECORDED
DEEDS
MICHIGAN

KK KOBS-KING & ASSOC. INC.

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

LAND SURVEYING
SITE PLANNING

313-752-2700

SKETCH OF DESCRIPTION

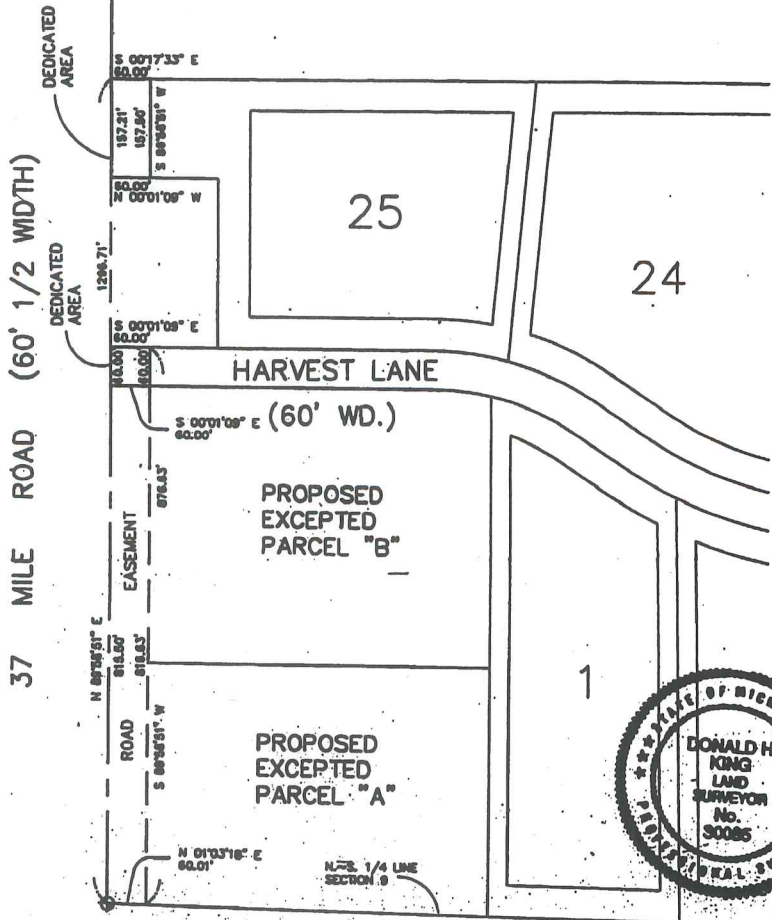
1818 06453P668

FOR RICHARD SHAFER
 JOB No. 93105 DATE 1-5-94
 SCALE 1" = 200' SHEET 7 OF 17
 DRAWN BY K.D.R. CHECKED BY D.H.K.
 REVISED ON 9-15-94



G-3
 NORTH EAST CORNER
 SECTION 9
 T. 5 N., R. 12 E.
 BRUCE TOWNSHIP,
 MACOMB COUNTY,
 MICHIGAN

60' WIDE ROAD EASEMENT (ACROSS EXCEPTED PARCELS)
 60' WIDE DEDICATED ROAD R.O.W. (ACROSS HARVEST LANE
 AND LIMITED COMMON ELEMENT - UNIT 25)
 SEE SHEET 8 OF 17 FOR LEGAL DESCRIPTION.



F-3
 NORTH 1/4 CORNER
 SECTION 9
 T. 5 N., R. 12 E.
 BRUCE TOWNSHIP,
 MACOMB COUNTY,
 MICHIGAN

Donald H. King
 DONALD H. KING
 PROFESSIONAL SURVEYOR
 MICHIGAN LICENSE No. 30085

KOBS-KING & ASSOC., INC.

**LAND SURVEYING
 SITE PLANNING**

111 RAWLES

ROMEO, MICHIGAN 48065

(313) 752-2700

NO-D

CERTIFICATE OF SURVEY

Part of the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan.

NOTE: Bearings relate to Survey by Kobs-King & Assoc. for Elmlands Realty (Job No. 288-92) on June 10, 1992.

C0399107 LIBER:07148 PAGE:82 08:30A 08/22/1996
CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

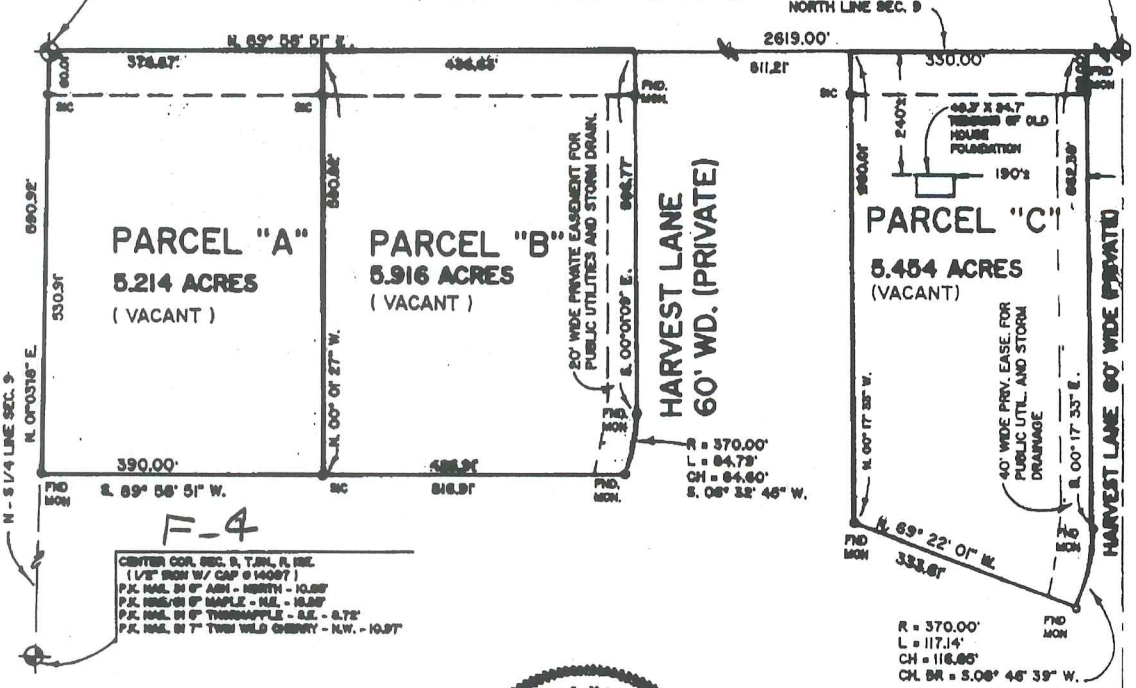
KING SURVEYORS & ASSOC. INC.



F-3
NORTH 1/4 COR. SEC. 9, T.5N, R.12E.
(1" SQUARE BAR)
P.K. NAL. IN 9" BLK-S.W. - 88.89'
P.K. NAL. IN 8" MAPLE - S.W. - 45.87'
P.K. NAL. IN 8" LOCUST - N.W. - 88.07'
P.K. NAL. IN ANCHOR POST - NORTH - 21.89'

G-3
N.E. COR. SEC. 9, T.5N, R.12E.
(5/8" PIPE)
P.K. NAL. IN UTILITY POLE - N.E. - 84.90'
P.K. NAL. IN UTILITY POLE - S.E. - 62.12'
P.K. NAL. IN 4" BLK - S.E. - 45.07'

37 MILE ROAD (60' 1/2 WIDTH).



F-4
CENTER COR. SEC. 9, T.5N, R.12E.
(1/2" IRON W/ CAP @ 14097)
P.K. NAL. IN 6" ASH - NORTH - 10.89'
P.K. NAL. IN 8" MAPLE - N.E. - 15.89'
P.K. NAL. IN 8" THORNAPPLE - S.E. - 8.72'
P.K. NAL. IN 7" TWIG WILD CHERRY - N.W. - 10.97'

EAST COR. SEC. 9, T.5N, R.12E.
(1/2" IRON BAR)
P.K. NAL. IN 8" ASH - N.W. - 80.89'
P.K. NAL. IN 14" ASH - N.E. - 36.47'
P.K. NAL. IN 8" ASH - S.W. - 7.22'

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 complied with the requirements of Section 3, Act 132, P.A. 1970.

Donald H. King
DONALD H. KING
LAND SURVEYOR
MICHIGAN LICENSE No. 30085



111 RAWLES ROMEO, MICHIGAN 48865 (510) 782-2700

RICHARD SHAFER,
CLIENT: OLD KENT BANK AND
PHILIP F. GRECO TITLE
DRAWN BY: RG CHK'D BY: D.H.K.
FILE No. 36059



- LEGEND:**
R = RECORDED
M = MEASURED
C = CALCULATED
SIC = SET IRON
FI = FOUND IRON ROD
FP = FOUND PIPE
FM = FOUND MONUMENT



1" = 200'	4-20-96
SCALE SHEET	DATE JOB No.
1 OF 2	96059

REVISED 6-5-96

NO 3
5

FOR: RICHARD SHAFER
OLD KENT BANK
PHILIP F. GRECO TITLE COMPANY

JOB NUMBER: 96059

DATED: APRIL 20, 1996
Revised: June 5, 1996

SHEET: 2 of 2

PARCEL "A"

A parcel of land located in the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

Beginning at the North 1/4 Corner of said Section 9; thence North 89 degrees 58 minutes 51 seconds East 378.87 feet along the North line of Section 9; thence South 00 degrees 01 minutes 27 seconds East 590.82 feet; thence South 89 degrees 58 minutes 51 seconds West 390.00 feet; thence North 01 degrees 03 minutes 18 seconds East 590.92 feet along the North-South 1/4 line of Section 9 to the point of beginning, containing 5.214 acres of land.

Subject to the rights of the public in 37 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.

PARCEL "B"

A parcel of land located in the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

Commencing at the North 1/4 Corner of said Section 9; thence North 89 degrees 58 minutes 51 seconds East 378.87 feet along the North line of Section 9 to the point of beginning; thence extending North 89 degrees 58 minutes 51 seconds East 436.63 feet along the North line of Section 9; thence South 00 degrees 01 minutes 09 seconds East 506.77 feet; thence 84.79 feet along the arc of a curve concave to the West (radius = 370.00 feet) whose long chord is described as bearing South 06 degrees 32 minutes 45 seconds West 84.60 feet; thence South 89 degrees 58 minutes 51 seconds West 426.91 feet; thence North 00 degrees 01 minutes 27 seconds West 590.82 feet to the point of beginning, containing 5.916 acres of land.

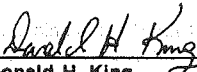
Subject to the rights of the public in 37 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.

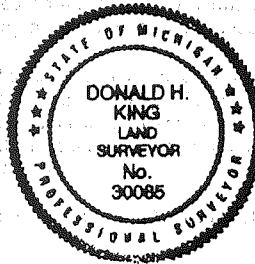
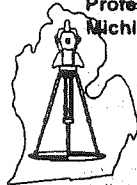
PARCEL "C"

A parcel of land located in the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

Commencing at the North 1/4 Corner of said Section 9; thence North 89 degrees 58 minutes 51 seconds East 1,626.71 feet along the North line of Section 9 to the point of beginning; thence extending North 89 degrees 58 minutes 51 seconds East 330.00 feet; thence South 00 degrees 17 minutes 33 seconds East 662.39 feet; thence 117.14 feet along the arc of a curve concave to the West (radius = 370.00 feet) whose long chord is described as bearing South 08 degrees 46 minutes 39 seconds West 116.65 feet; thence North 69 degrees 22 minutes 01 seconds West 333.61 feet; thence North 00 degrees 17 minutes 33 seconds West 660.01 feet to the point of beginning, containing 5.454 acres of land.

Subject to the rights of the public in 37 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.


Donald H. King
Professional Surveyor
Michigan License No. 30085



CERTIFICATE OF SURVEY

KING SURVEYORS & ASSOC., INC.

1.000-ACRE PARCEL

A parcel of land located in the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

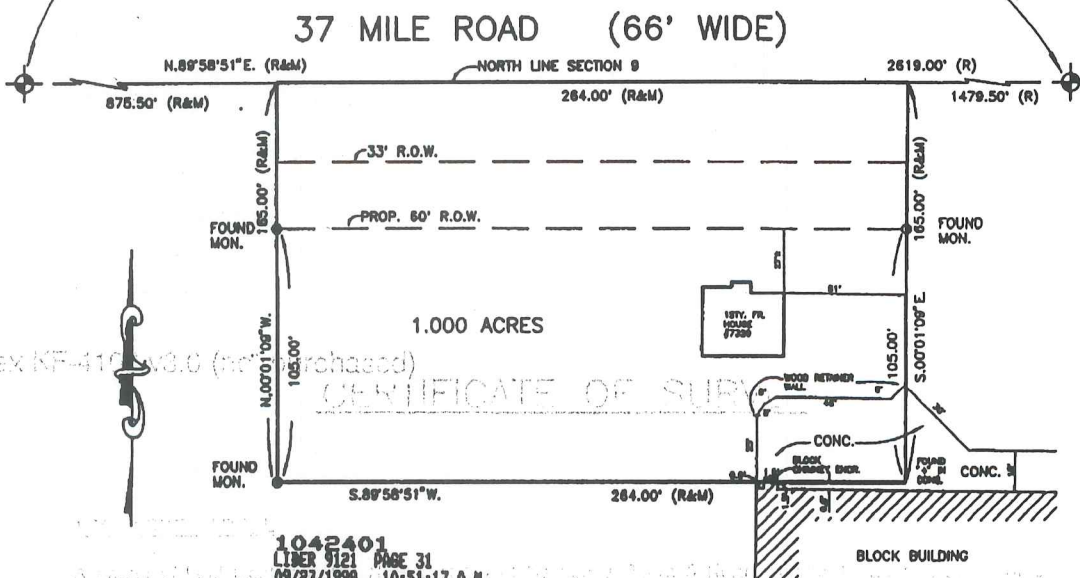
Commencing at the North 1/4 Corner of said Section 9; thence North 89 degrees 58 minutes 51 seconds East 875.50 feet along the North line of Section 9 to the point of beginning; thence extending North 89 degrees 58 minutes 51 seconds East 264.00 feet along the North line of Section 9; thence South 00 degrees 01 minutes 09 seconds East 165.00 feet; thence South 89 degrees 58 minutes 51 seconds West 264.00 feet; thence North 00 degrees 01 minutes 09 seconds West 165.00 feet to the point of beginning, containing 1.000 acres of land.

Subject to the rights of the public in 37 Mile Road. Also subject to any easements and/or rights of way, recorded or otherwise.

NOTE: Bearings relate to Survey for Elmlands Realty by Kobs-King & Associates on June 10, 1992.

F-3
 NORTH 1/4 COR. SEC. 9, T.5N., R.12E.
 (1" SQUARE BAR) F-03
 P.K. NAIL IN 8" ELM S.W. 25.89'
 P.K. NAIL IN 38" MAPLE S.W. 42.53'
 P.K. NAIL IN 8" LOCUST N.W. 36.00'
 P.K. NAIL IN ANCHOR POST NORTH 31.85'

G-3
 NORTHEAST COR. SEC. 9, T.5N., R.12E.
 (1/2" IRON) G-03
 P.K. NAIL IN UTILITY POLE N.E. 54.95'
 P.K. NAIL IN UTILITY POLE S.E. 62.12'
 P.K. NAIL IN 4" ELM S.E. 45.07'



1042401
 LIBER 9121 PAGE 31
 09/23/1999 10:51:17 A.M.
 MACOMB COUNTY, MI
 CARMELLA SABAUGH, REG/DEEDS

I hereby certify that I have surveyed the parcel(s) of land described and delineated herein; that said Survey was performed with an error of closure no greater than 1 in 5000; and that I have complied with the requirements of Section 3, Act 132, P.A. 1970 as amended.

Donald H. King
 DONALD H. KING
 PROFESSIONAL SURVEYOR
 MICHIGAN LICENSE No. 30085



NOTE: A title search was not performed by the Client for purposes of this Survey. Therefore, no guarantee is made that any easements and/or rights of way recorded or otherwise, are shown on this Certificate of Survey.

This Survey and corresponding Legal Descriptions are subject to municipal approval, state division laws and local ordinances. Parts of this drawing may not be drawn to scale of clarity purposes.

22657 IRWIN ROAD ARMADA, MI 48005 (810) 784-4800

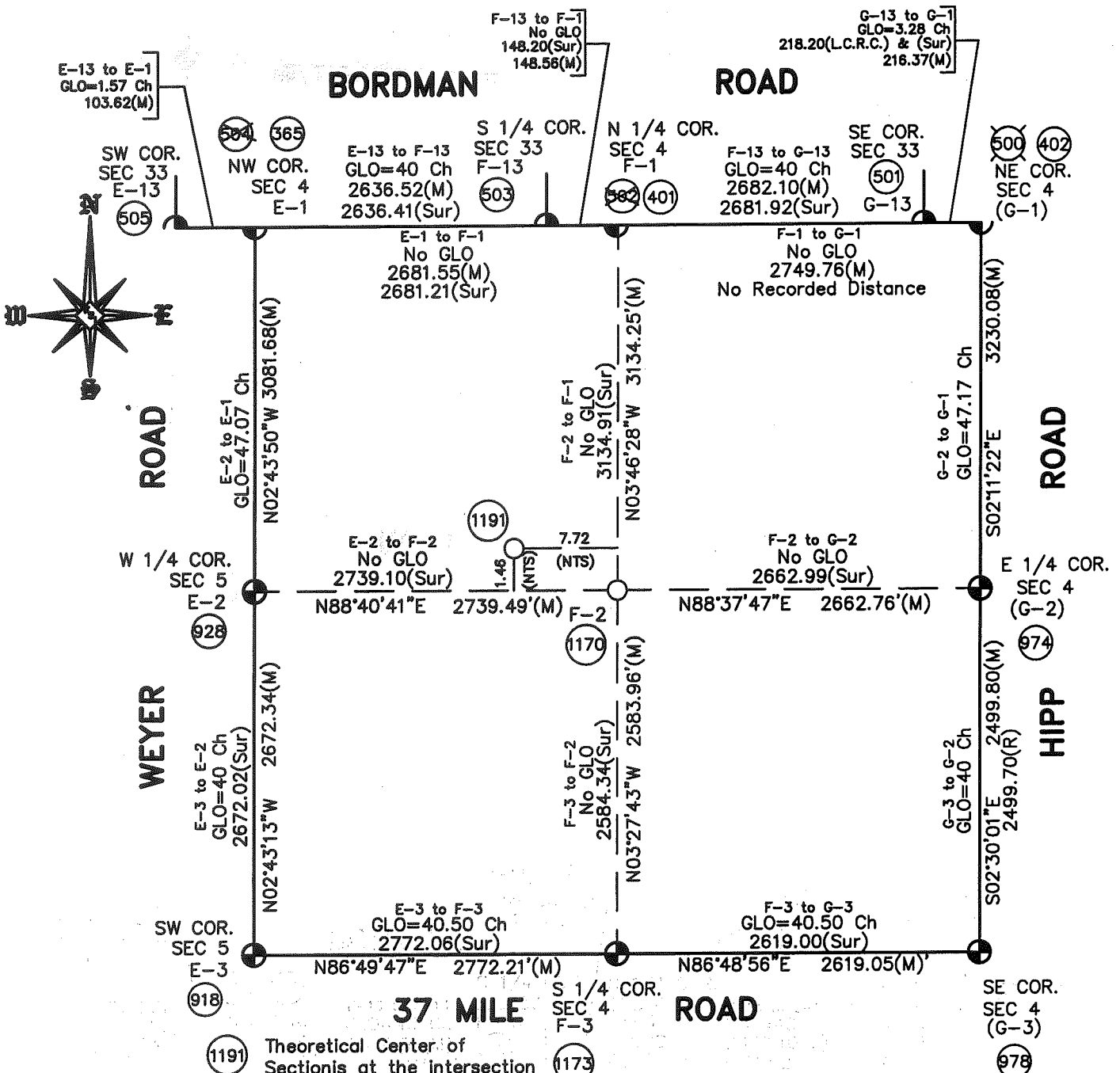


- LEGEND**
- R = RECORD
 - M = MEASURED
 - C = CALCULATED
 - ⊙ = SET IRON 30085
 - ⊙ = FOUND IRON
 - ⊙ = FOUND MONUMENT

CLIENT MIKE ALLMACHER
 DRAWN J.G. CHECKED BY D.H.K.



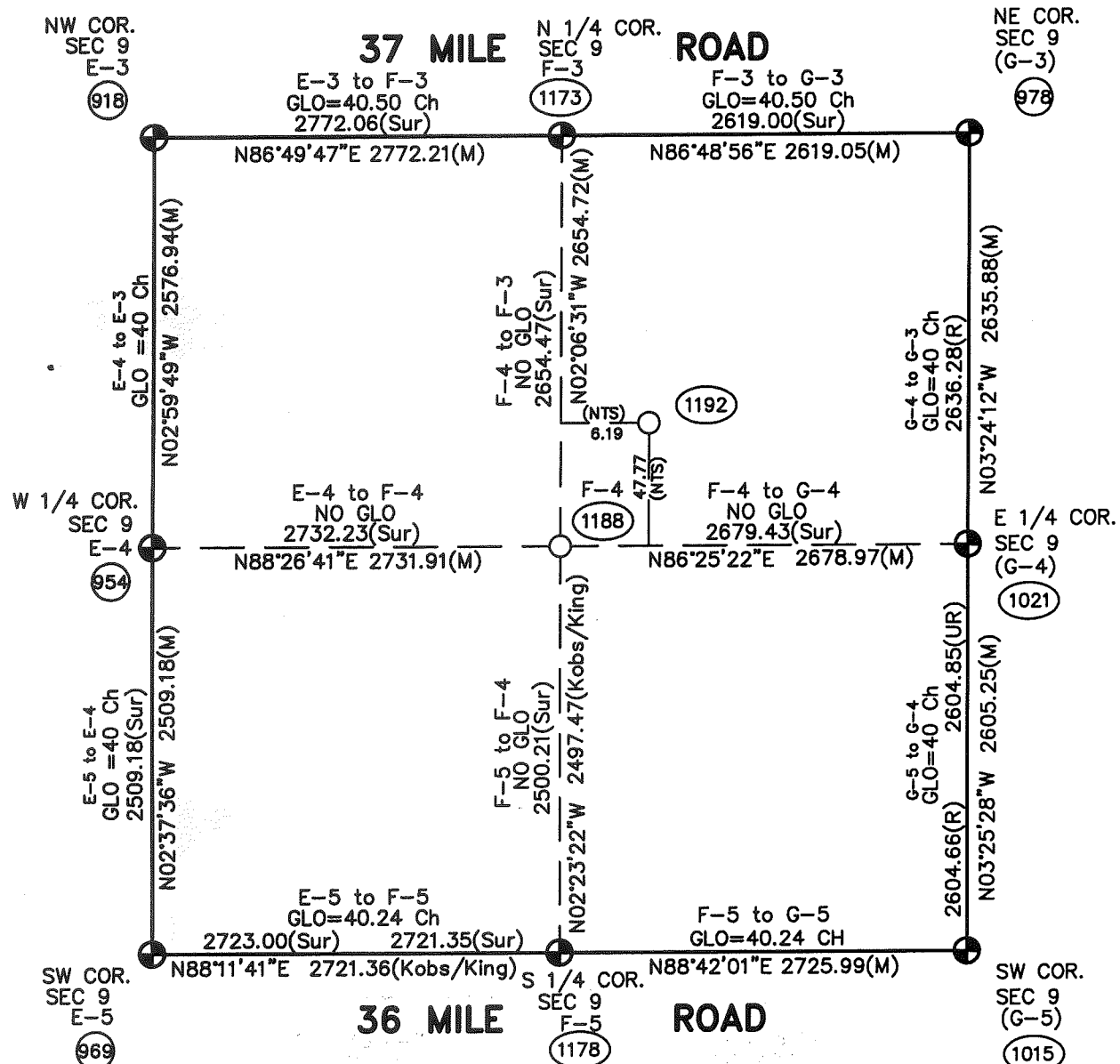
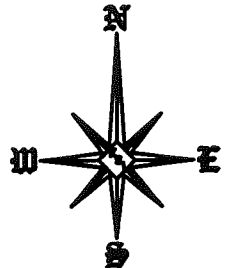
1" = 60'	4-29-98
SCALE	DATE
SHEET	JOB No.
1 OF 1	98065



- (1191) Theoretical Center of Sections at the intersection of the theoretical lines between the 1/4 corners.
- (1170) Center of Section that is being accepted and used.

F-2 (As Found) to the Theoretical Center of Section N83°01'53"W 7.85'

**SECTION 4, T5N, R12E
BRUCE TOWNSHIP (F-2)
(96-4013)**



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.

F-4 (As Found) to the Theoretical Center of Section
 N05°16'14"E 48.17'

NTS = Not To Scale

**SECTION 9, T5N, R12E
 BRUCE TOWNSHIP (F-4)
 (96-4013)**

1171310

166P06517PC700

MACOMB COUNTY CONDOMINIUM
 SUBDIVISION PLAN No. 472
 EXHIBIT 'B' TO THE MASTER DEED OF

H A R V E S T M E A D O W

BRUCE TOWNSHIP,
 MACOMB COUNTY,
 MICHIGAN

PROPERTY DESCRIPTION

A parcel of land located in the Northeast 1/4 of Section 9, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows:

Commencing at the Northeast Corner of said Section 9; thence South 89 degrees 58 minutes 51 seconds West 33.00 feet along the North line of said Section 9; thence South 00 degrees 14 minutes 59 seconds East 60.00 feet to the point of beginning; thence extending South 89 degrees 58 minutes 51 seconds West 629.24 feet; thence South 00 degrees 17 minutes 33 seconds East 602.39 feet; thence 117.14 feet along the arc of a curve concave to the West (radius = 370.00 feet) whose long chord is described as bearing South 08 degrees 46 minutes 39 seconds West 116.65 feet; thence North 69 degrees 22 minutes 01 seconds West 330.00 feet; thence South 89 degrees 58 minutes 51 seconds West 600.01 feet; thence North 00 degrees 17 minutes 33 seconds West 157.50 feet; thence South 89 degrees 58 minutes 09 seconds East 105.00 feet; thence North 00 degrees 00 degrees 01 minutes 51 seconds West 264.00 feet; thence North 00 degrees 01 minutes 09 seconds West 105.00 feet; thence South 89 degrees 58 minutes 51 seconds East 446.77 feet; thence South 00 degrees 01 minutes 09 seconds East 446.77 feet; thence 84.79 feet along the arc of a curve concave to the West (radius = 370.00 feet) whose long chord is described as bearing South 06 degrees 32 minutes 45 seconds West 84.60 feet; thence South 89 degrees 58 minutes 51 seconds West 816.91 feet to the North-South 1/4 line of Section 9; thence South 01 degrees 03 minutes 18 seconds West 2,063.56 feet along the North-South 1/4 line of Section 9 to the Center Corner of Section 9; thence North 89 degrees 56 minutes 05 seconds East 2,646.43 feet along the East-West 1/4 line of said Section 9; thence North 00 degrees 14 minutes 59 seconds West 2,576.51 feet to the point of beginning, containing 135,117 acres of land

Subject to the rights of the public in 37 Mile Road. Also, subject to any easements of record.

NOTE:
 ALL SURVEY DATA AND CALCULATIONS SHOWN ON THIS PLAN
 WERE MADE WITH COAST SURVEYING SYSTEM ON N.T.S. BY B.U.S.

ATTENTION: COUNTY REGISTRAR OF DEEDS
 THE CONDOMINIUM SUBDIVISION PLAN NUMBER MUST BE ASSIGNED
 TO THIS PROJECT. WHEN A NUMBER HAS BEEN
 ASSIGNED TO THE PROJECT, IT MUST BE PROPERLY SHOWN IN
 THE TITLE AND IN THE SURVEYOR'S CERTIFICATE ON SHEET 2.

SURVEYOR

KOBS-KING AND ASSOCIATES, INCORPORATED
 111 RAWLES
 ROMEO, MICHIGAN 48065

DEVELOPER

HARVEST MEADOWS LIMITED LIABILITY COMPANY
 130 SHAFFER DRIVE
 ROMEO, MICHIGAN 48065

SHEET INDEX

1. COVER SHEET
2. SURVEY PLAN (NORTH HALF)
3. SITE & UNIT PLAN (NORTH HALF)
4. SITE & UNIT PLAN (SOUTH HALF)
5. LIMITED COMMON ELEMENT PLAN (NORTH HALF)
6. LIMITED COMMON ELEMENT PLAN (SOUTH HALF)
7. UTILITY PLAN
8. UNIT DATA



Signature

PROPOSED 2-15-94

SHEET 1

SHEET NO.
 93105
 1 OF 8

COVER SHEET

HARVEST MEADOW
 PART OF THE N.E. 1/4 OF
 SECTION 9, T. 5 N., R. 12 E.,
 BRUCE TOWNSHIP,
 MACOMB COUNTY, MICHIGAN.

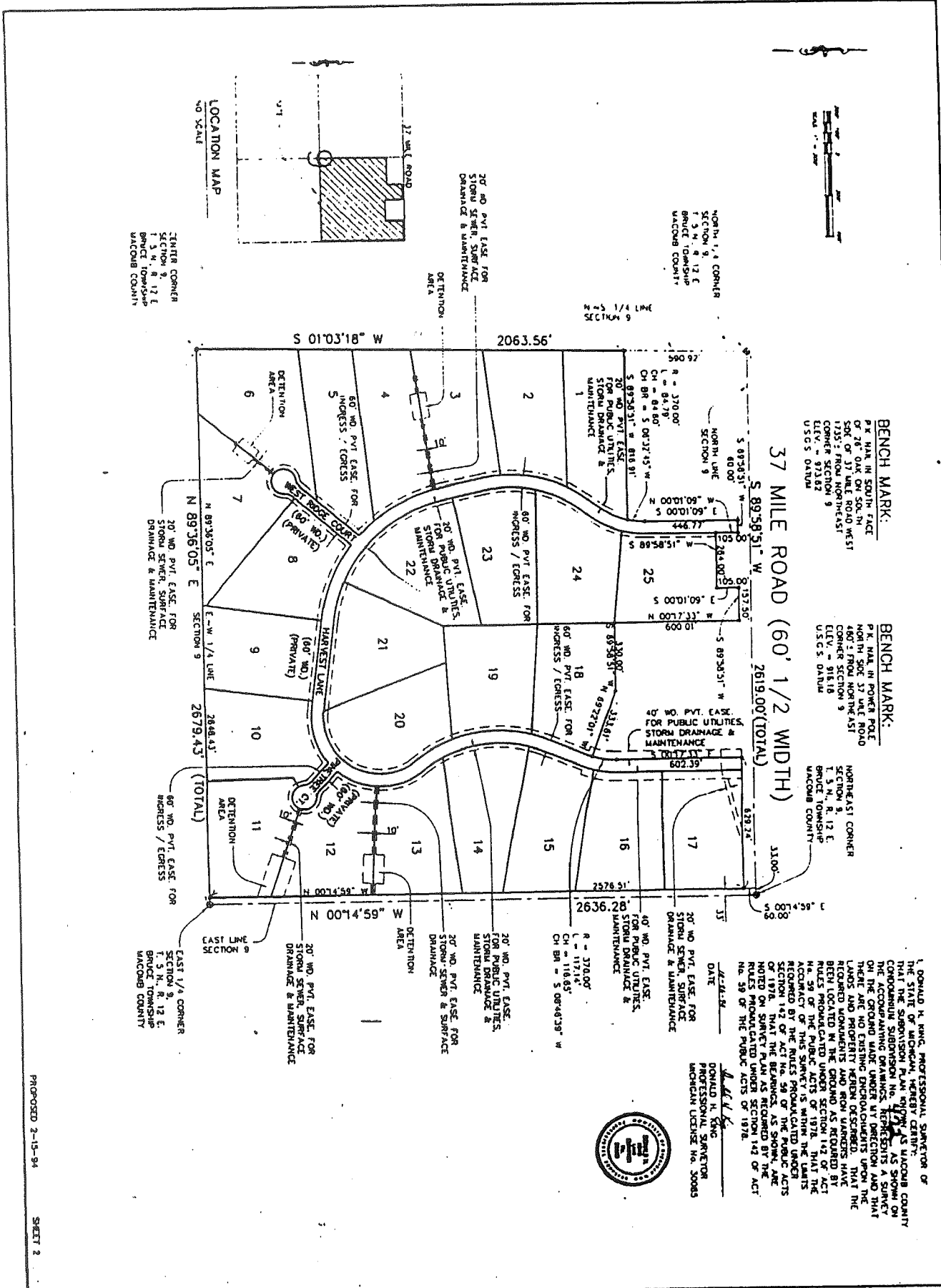
KOBS-KING & ASSOCIATES, INC.

BY RAWLES

ROMEO, MICHIGAN

LAND SURVEYING
 SITE PLANNING
 (313) 762-2700

11518 06517PG701



BENCH MARK:
 P. MARK IN EQUITY POLE
 OF TOWN ON SOUTH
 SIDE OF 37 MILE ROAD WEST
 CORNER SECTION 9
 ELEV. = 923.82
 U.S.G.S. DATA

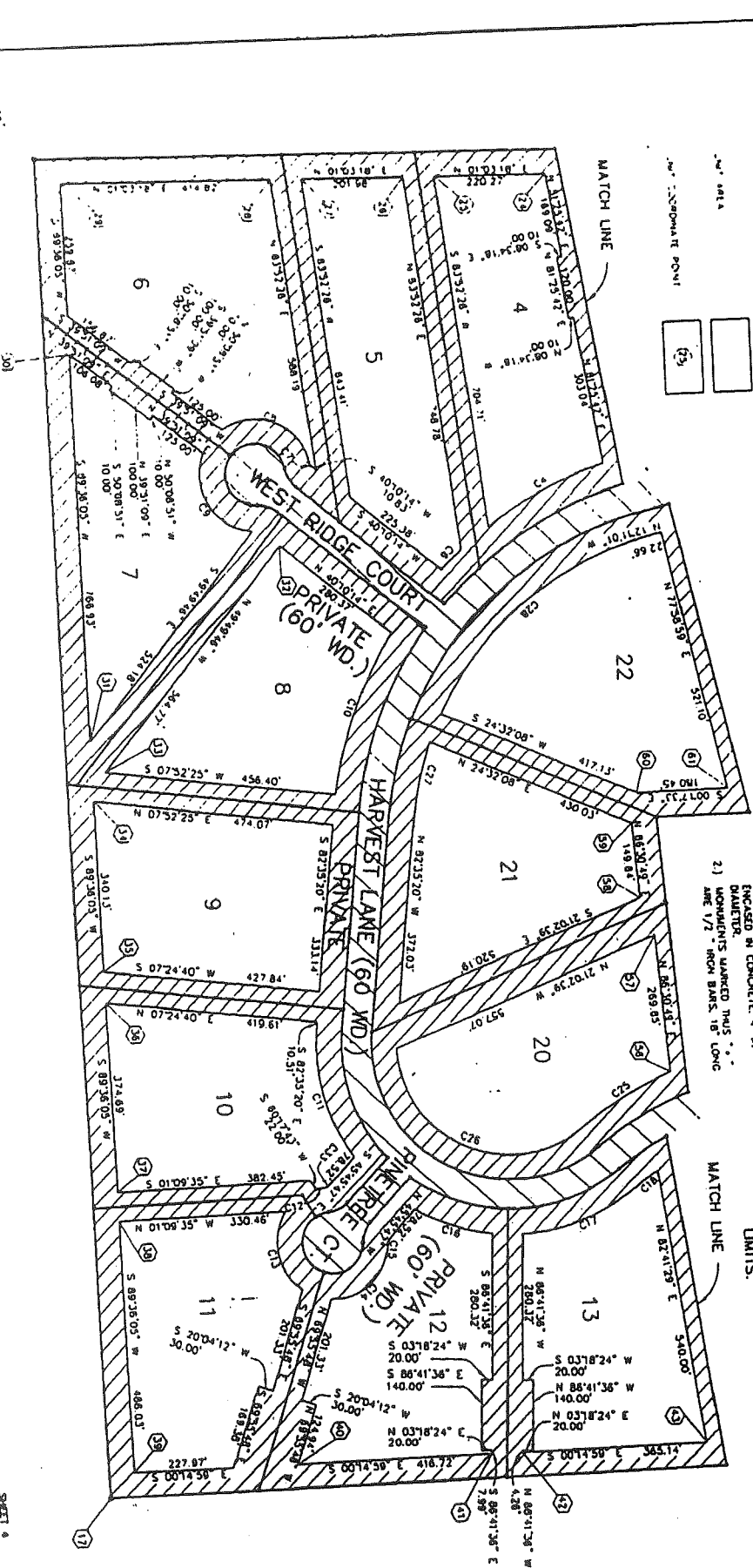
BENCH MARK:
 P. MARK IN POWER POLE
 NORTH SIDE 37 MILE ROAD
 CORNER SECTION 9
 ELEV. = 918.18
 U.S.G.S. DATA

BENCH MARK:
 NORTHEAST CORNER
 SECTION 9, T. 5 N., R. 12 E.
 BRUCE TOWNSHIP
 MACOMB COUNTY

I, DONALD H. KING, PROFESSIONAL SURVEYOR OF THE STATE OF MICHIGAN, HEREBY CERTIFY THAT THE SURVEY PLAN NO. 93105, AS SHOWN ON THE ACCOMPANYING DRAWINGS, REPRESENTS A SURVEY OF THE ABOVE DESCRIBED PROPERTY AND THAT THERE ARE NO EXISTING ENCUMBRANCES UPON THE LANDS AND PROPERTY HEREIN DESCRIBED, THAT THE REQUIRED MONUMENTS AND BENCH MARKS HAVE BEEN LOCATED IN THE GROUNDS AS REQUIRED BY THE RULES PROULGATED UNDER ACT 247 OF 1978, THAT THE LIMITS OF THIS SURVEY IS WITHIN THE LIMITS REQUIRED BY THE RULES PROULGATED UNDER SECTION 142 OF ACT NO. 59 OF THE PUBLIC ACTS OF 1978, THAT THE BEARINGS, AS SHOWN, ARE NOTED ON SURVEY PLAN AS REQUIRED BY THE RULES PROULGATED UNDER SECTION 142 OF ACT NO. 59 OF THE PUBLIC ACTS OF 1978.



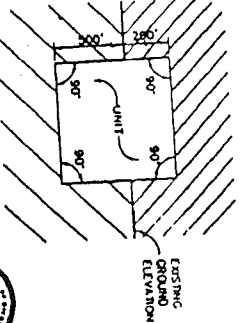
DATE: 2-10-94
 DONALD H. KING
 PROFESSIONAL SURVEYOR
 MICHIGAN LICENSE NO. 50065



QUANTITY	RAVINS	LENGTH	TAKEOFF	CHORD	BEARING	AREA
S-1	788.73	136.87	238.19	5 73°28'11" E	18 31.20	
S-2	321.5	72.59	5 42°00'17" E	04 90.23		
S-3	788.73	72.59	5 60°32'33" W	11 74.33		
S-4	100.00	132.70	188.07	5 23°57'47" E	108 11.54	
S-5	100.00	132.70	188.07	5 68°00'55" E	42 01.16	
S-6	110.00	207.72	312.28	5 18°31'03" E	98 21.28	
S-7	110.00	207.72	312.28	5 69°08'51" E	80 13.28	
S-8	148.00	222.06	348.79	5 09°08'51" E	117 4.58	
S-9	110.00	182.39	272.42	5 81°59'33" E	81 74.58	
S-10	110.00	182.39	272.42	5 81°59'33" E	41 74.58	
S-11	110.00	172.21	257.47	5 81°59'33" E	24 74.57	
S-12	180.00	180.81	258.85	5 18°43'25" W	11 01.18	
S-13	180.00	180.81	258.85	5 18°43'25" W	05 98.14	
S-14	350.00	208.14	504.82	5 23°48'17" W	17 02.11	
S-15	200.00	102.82	215.60	5 75°48'28" W	14 81.49	
S-16	200.00	102.82	215.60	5 75°48'28" W	11 00.77	
S-17	492.23	492.02	150.87	5 31°48'10" E	41 74.35	
S-18	428.22	581.52	543.04	5 25°03'39" E	41 74.35	
S-19	428.22	581.52	543.04	5 25°03'39" E	41 74.35	
S-20	10.00	7.23	7.07			

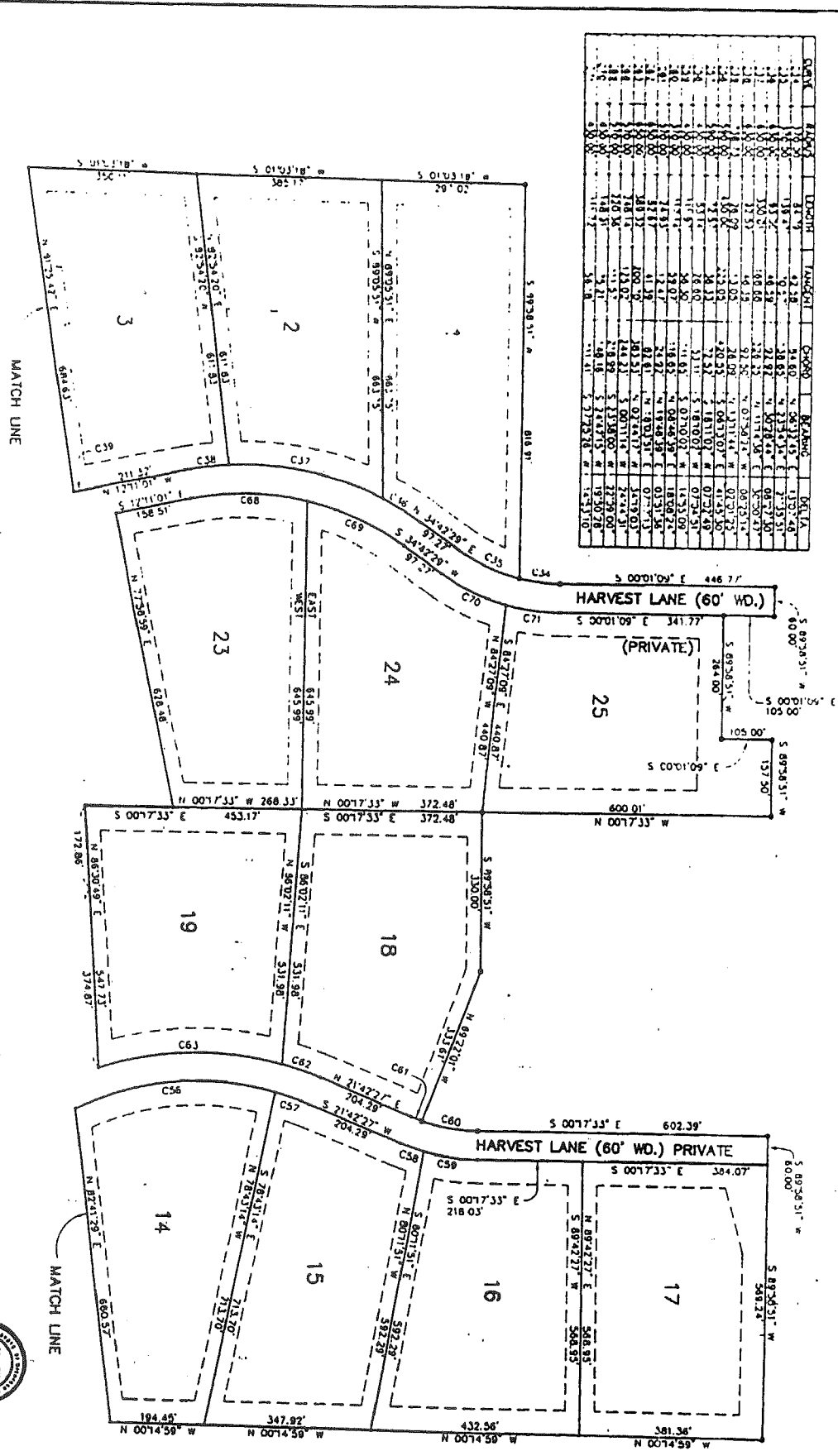
NOTES:
 1) HOUSES MARKED THIS "H" ARE 1/2" IRON BARS 3" LONG ENCASED IN CONCRETE 4" IN DIAMETER.
 2) HOUSES MARKED THIS "O" ARE 1/2" IRON BARS 18" LONG

NOTE:
 ALL HOUSES MAY ONLY BE CONSTRUCTED WITHIN UNIT LIMITS.



06517P0704

DATE	DESCRIPTION	AMOUNT	DEBIT	CREDIT	BALANCE	DEBIT	CREDIT	BALANCE
11/15/03	OPENING	100.00			100.00			100.00
11/15/03	OPENING	100.00			200.00			200.00
11/15/03	OPENING	100.00			300.00			300.00
11/15/03	OPENING	100.00			400.00			400.00
11/15/03	OPENING	100.00			500.00			500.00
11/15/03	OPENING	100.00			600.00			600.00
11/15/03	OPENING	100.00			700.00			700.00
11/15/03	OPENING	100.00			800.00			800.00
11/15/03	OPENING	100.00			900.00			900.00
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11/15/03	OPENING	100.00			1100.00			1100.00
11/15/03	OPENING	100.00			1200.00			1200.00
11/15/03	OPENING	100.00			1300.00			1300.00
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11/15/03	OPENING	100.00			1500.00			1500.00
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11/15/03	OPENING	100.00			1800.00			1800.00
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11/15/03	OPENING	100.00			2000.00			2000.00
11/15/03	OPENING	100.00			2100.00			2100.00
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11/15/03	OPENING	100.00			2300.00			2300.00
11/15/03	OPENING	100.00			2400.00			2400.00
11/15/03	OPENING	100.00			2500.00			2500.00
11/15/03	OPENING	100.00			2600.00			2600.00
11/15/03	OPENING	100.00			2700.00			2700.00
11/15/03	OPENING	100.00			2800.00			2800.00
11/15/03	OPENING	100.00			2900.00			2900.00
11/15/03	OPENING	100.00			3000.00			3000.00
11/15/03	OPENING	100.00			3100.00			3100.00
11/15/03	OPENING	100.00			3200.00			3200.00
11/15/03	OPENING	100.00			3300.00			3300.00
11/15/03	OPENING	100.00			3400.00			3400.00
11/15/03	OPENING	100.00			3500.00			3500.00
11/15/03	OPENING	100.00			3600.00			3600.00
11/15/03	OPENING	100.00			3700.00			3700.00
11/15/03	OPENING	100.00			3800.00			3800.00
11/15/03	OPENING	100.00			3900.00			3900.00
11/15/03	OPENING	100.00			4000.00			4000.00
11/15/03	OPENING	100.00			4100.00			4100.00
11/15/03	OPENING	100.00			4200.00			4200.00
11/15/03	OPENING	100.00			4300.00			4300.00
11/15/03	OPENING	100.00			4400.00			4400.00
11/15/03	OPENING	100.00			4500.00			4500.00
11/15/03	OPENING	100.00			4600.00			4600.00
11/15/03	OPENING	100.00			4700.00			4700.00
11/15/03	OPENING	100.00			4800.00			4800.00
11/15/03	OPENING	100.00			4900.00			4900.00
11/15/03	OPENING	100.00			5000.00			5000.00



- NOTES:
- 1) DIMENSIONS MARKED THUS "x" ARE APPROXIMATE. LONG DIMENSION IS IN CONCRETE. 4" IN DIAMETER.
 - 2) DIMENSIONS MARKED THUS "x" ARE 1/2" HIGH BARS, 18 LONG.

PROPOSED 2-13-04



SHEET 3

33105
5 OF 8

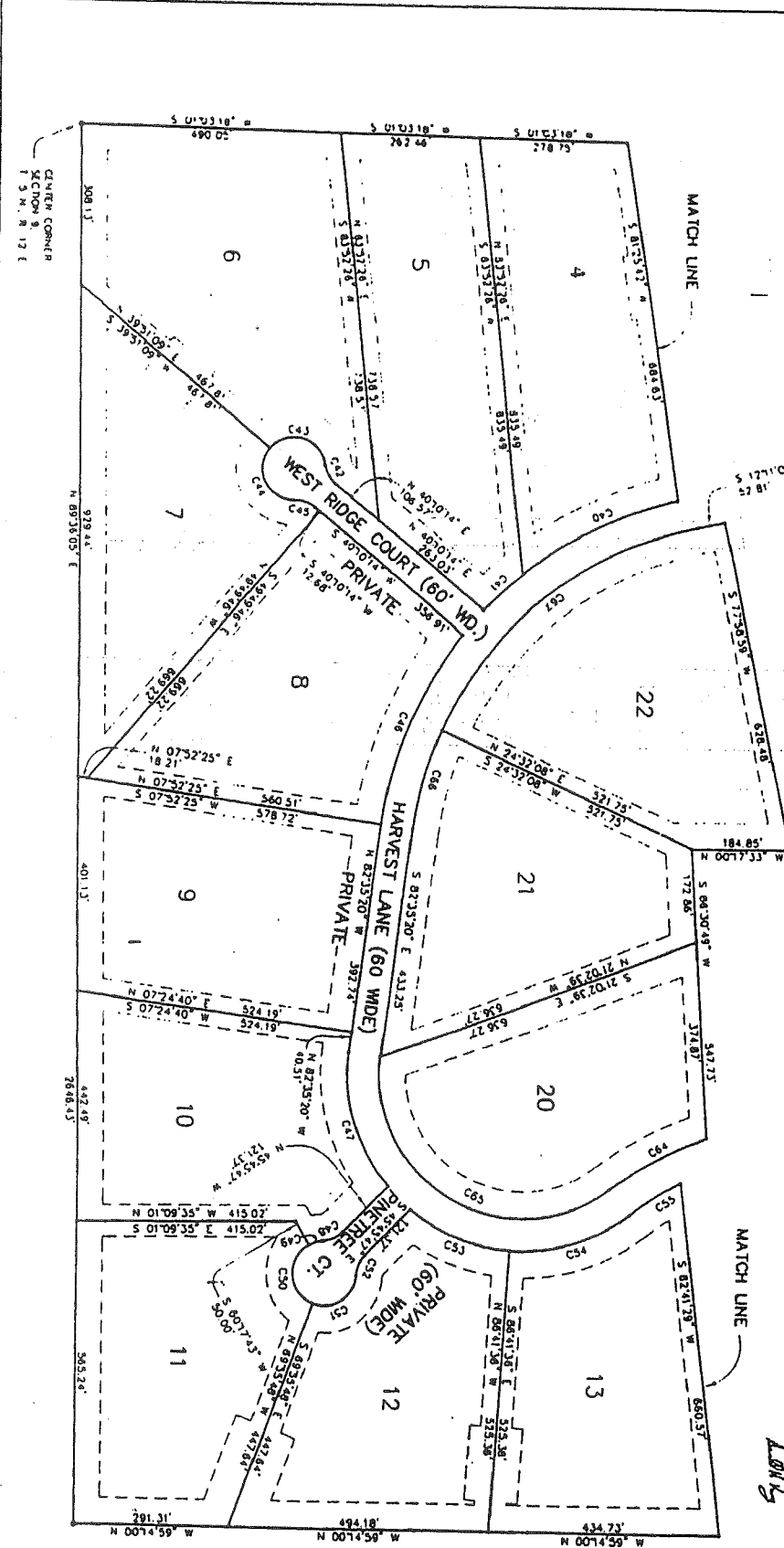
LIMITED COMMON ELEMENT PLAN (NORTH HALF)

HARVEST MEADOW
PART OF THE N.E. 1/4 OF SECTION 9, T. 54, R. 12 E., BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN

KOBS-KING & ASSOCIATES, INC.
28 PARADES
ROMEO, MICHIGAN

LAND SURVEYING
SITE PLANNING
(313) 762-2700

06517PC705



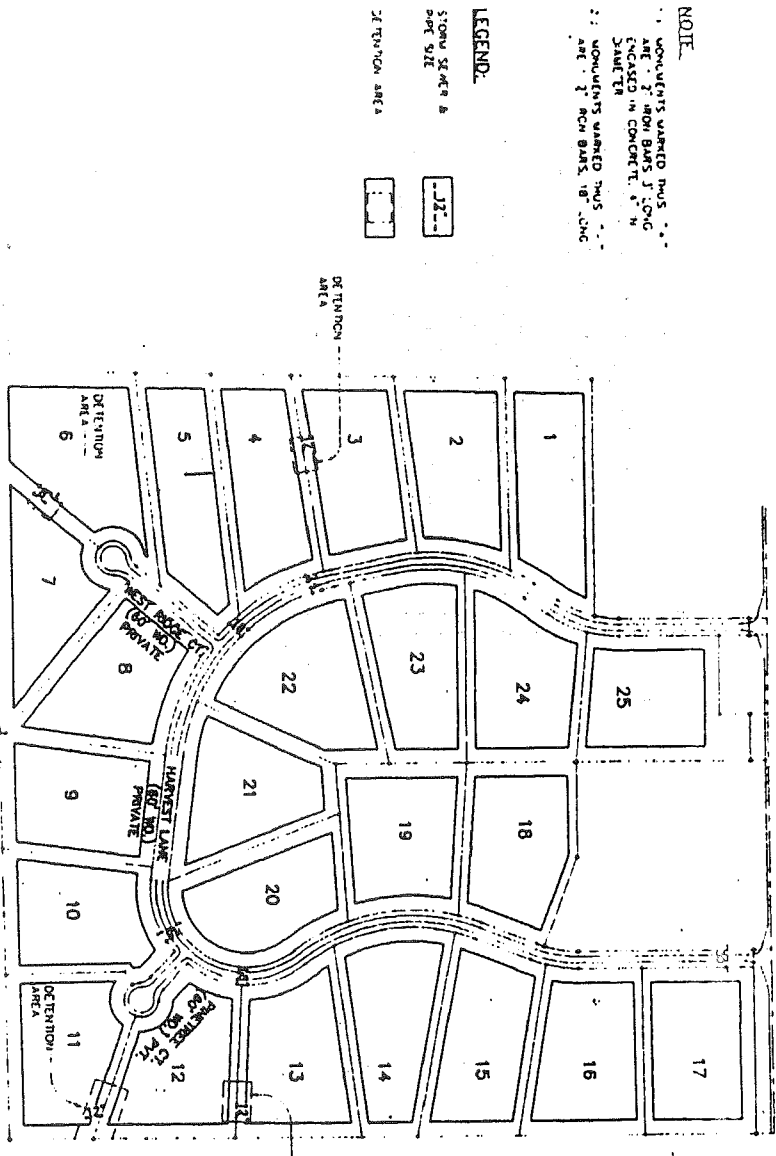
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	AREA
C40	134.73	330.01	317.27	147.80	N 27°00'18" W	25157.4
C41	218.73	99.27	49.71	99.19	N 43°39'08" W	0741.57
C42	60.00	43.36	22.68	42.43	N 60°53'32" E	4124.53
C43	60.00	117.95	133.91	109.51	N 15°42'59" E	13143.40
C44	60.00	137.78	133.91	109.24	N 10°27'59" W	13103.79
C45	258.23	15.36	22.88	42.43	N 92°27'57" W	4174.53
C46	1350.00	374.37	200.93	387.77	N 87°22'22" W	20233.84
C47	60.00	43.36	22.68	42.43	N 29°03'41" W	18731.44
C48	60.00	26.55	14.49	26.55	N 59°01'29" W	4797.50
C49	60.00	112.30	112.30	96.61	N 53°03'55" W	4824.03
C50	60.00	112.30	112.30	96.61	N 53°03'55" W	4824.03
C51	60.00	43.36	22.68	42.43	N 60°53'32" E	4124.53
C52	350.00	203.70	106.32	202.39	N 21°08'50" W	2542.52
C53	350.00	203.70	106.32	202.39	N 21°08'50" W	2542.52
C54	250.00	229.39	125.35	234.37	N 17°28'35" E	4138.57
C55	60.00	115.28	57.82	115.09	N 37°41'43" E	1171.41
C56	270.00	208.69	105.33	207.80	N 29°03'41" W	18731.44
C57	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C58	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C59	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C60	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C61	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C62	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C63	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C64	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C65	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C66	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13
C67	628.23	132.49	683.33	300.15	N 82°31'54" E	15922.13

- NOTES:
- 1) MONUMENTS MARKED THIS WAY ARE 1/2" FROM BARS 3" LONG ENCASED IN CONCRETE, 4" IN DIAMETER.
 - 2) MONUMENTS MARKED THIS WAY ARE 1/2" FROM BARS 18" LONG.



LOW

0651790706



NOTE:
 UNITS MARKED THIS ARE 2' HIGH BARS J. CONC ENCASED IN CONCRETE. 4" H SAND FILL
 UNITS MARKED THIS ARE 3' HIGH BARS 18" CONC

LEGEND:
 STORM SEWER & DETENTION AREA

CENTER CORNER SECTION 9, T. 3 N., R. 12 E. BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN

- NOTES:**
- 1) ROAD, STORM DRAINAGE FACILITIES, TRUNK LINES FOR GAS, ELECTRIC AND TELEPHONE MUST BE BUILT.
 - 2) ALL UNITS TO BE SERVICED BY PRIVATE SEWER SYSTEMS & WELLS. THESE SYSTEMS ARE SUBJECT TO LOCAL AND STATE SPECIFICATIONS.
 - 3) UTILITIES AS SHOWN, INDICATE THE APPROXIMATE LOCATION OF THE FACILITIES ONLY, AS PROPOSED BY VARIOUS UTILITY COMPANIES AND NO GUARANTEE IS GIVEN AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION FURNISHED HEREON. SUCH UTILITIES ARE TO BE LOCATED AFTER THEIR INSTALLATION BASED ON THE AS-BUILT LOCATION.
 - 4) ALL UNITS TO BE SERVICED WITH ELECTRIC BY DETROIT EDISON CO., TELEPHONE BY MICHIGAN BELL TELEPHONE CO. AND GAS BY SOUTHEASTERN MICHIGAN GAS CO. TRUNK LOCATIONS TO BE SHOWN ON AS-BUILT PLANS.



PROPOSED E45-94 SHEET 7

	UTILITY PLAN	HARVEST MEADOW PART OF THE N.E. 1/4 OF SECTION 9, T. 3 N., R. 12 E. BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN	KOBS-KING & ASSOCIATES, INC. 88 HAWKES ROMEO, MICHIGAN	LAND SURVEYING SITE PLANNING (313) 763-2700
	DATE: 9/3/05 DRAWN BY: [Name] CHECKED BY: [Name]	SHEET 7 OF 8	[Blank]	[Blank]

06517P:707

UNIT NO.	UNIT AREA ACROSS FEET	AVERAGE UNIT ELEVATION	UNIT AREA EIGHTH AREA IN SQUARE FEET
1	1481.92	910.6	21,800
2	1507.22	917.9	21,800
3	1510.13	918.2	21,800
4	1448.13	910.2	21,800
5	1494.18	911.8	21,800
6	1453.52	921.8	21,800
7	1311.73	927.8	21,800
8	1487.97	914.7	21,800
9	1310.59	917.3	21,800
10	1478.36	919.3	21,800
11	1484.32	912.8	21,800
12	1484.32	918.2	21,800
13	1511.51	913.4	21,800
14	1511.37	914.5	21,800
15	1507.93	910.0	21,800
16	1507.70	910.0	21,800
17	1419.98	918.8	21,800
18	1531.08	911.7	21,800
19	1488.28	912.8	21,800
20	1487.71	918.2	21,800
21	1487.71	918.2	21,800
22	1743.53	915.3	24,881
23	1517.82	915.3	21,800
24	1491.15	912.8	21,800
25	1728.10	918.8	21,800

NO.	NORTHING	EASTING	NO.	NORTHING	EASTING
1	9328.8890	9287.2813	35	7408.3402	8947.0136
2	9328.7788	9338.0201	36	7408.7815	9007.5739
3	9337.3954	9341.0953	37	7408.2682	9382.2518
4	9322.1071	9323.2941	38	7408.7857	9442.2555
5	9339.6687	9011.0795	39	7411.1870	9328.2745
6	9339.5583	8661.0795	40	7205.1172	9327.0070
7	9328.5578	8626.0164	41	8121.4309	9323.1858
8	9329.5051	8520.5202	42	8121.4309	9323.1858
9	8834.4168	8520.5553	43	8537.0918	9323.1858
10	8834.4168	8526.5553	44	8607.5395	9323.0688
11	9329.4168	8126.5202	45	8737.5291	9322.4148
12	9329.2987	8198.5202	46	8918.2841	9320.9025
13	9482.8281	8198.6996	47	9105.2804	9320.9025
14	9408.5740	8187.0251	48	9183.1953	9320.9025
15	9408.5008	7326.1290	49	9328.3806	9318.0549
16	7363.1029	7326.1290	50	9368.3806	9318.0549
17	7363.1029	9978.4914	51	9808.9274	9317.4788
18	9378.3173	7218.5783	52	9308.3280	8731.4332
19	9122.1338	7218.2289	53	8934.7084	8728.4458
20	9082.1097	7214.1735	54	8934.7084	8728.4458
21	8782.1710	7408.2408	55	8934.7084	8728.4458
22	8782.1710	7407.1248	56	8934.7084	8728.4458
23	8101.1847	7407.1248	57	8934.7084	8728.4458
24	8101.1847	7407.1248	58	8934.7084	8728.4458
25	8101.1847	7407.1248	59	8934.7084	8728.4458
26	8101.1847	7407.1248	60	8934.7084	8728.4458
27	8101.1847	7407.1248	61	8934.7084	8728.4458
28	7870.6782	7393.5316	62	8934.7084	8728.4458
29	7870.6782	7393.5316	63	8934.7084	8728.4458
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34	7870.6782	7393.5316	68	8934.7084	8728.4458
35	7870.6782	7393.5316	69	8934.7084	8728.4458
36	7870.6782	7393.5316	70	8934.7084	8728.4458
37	7870.6782	7393.5316	71	8934.7084	8728.4458
38	7870.6782	7393.5316	72	8934.7084	8728.4458
39	7870.6782	7393.5316	73	8934.7084	8728.4458
40	7870.6782	7393.5316	74	8934.7084	8728.4458
41	7870.6782	7393.5316	75	8934.7084	8728.4458
42	7870.6782	7393.5316	76	8934.7084	8728.4458
43	7870.6782	7393.5316	77	8934.7084	8728.4458
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45	7870.6782	7393.5316	79	8934.7084	8728.4458
46	7870.6782	7393.5316	80	8934.7084	8728.4458
47	7870.6782	7393.5316	81	8934.7084	8728.4458
48	7870.6782	7393.5316	82	8934.7084	8728.4458
49	7870.6782	7393.5316	83	8934.7084	8728.4458
50	7870.6782	7393.5316	84	8934.7084	8728.4458
51	7870.6782	7393.5316	85	8934.7084	8728.4458
52	7870.6782	7393.5316	86	8934.7084	8728.4458
53	7870.6782	7393.5316	87	8934.7084	8728.4458
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62	7870.6782	7393.5316	96	8934.7084	8728.4458
63	7870.6782	7393.5316	97	8934.7084	8728.4458
64	7870.6782	7393.5316	98	8934.7084	8728.4458
65	7870.6782	7393.5316	99	8934.7084	8728.4458
66	7870.6782	7393.5316	100	8934.7084	8728.4458



AM'S

PROPOSED 2-15-94

SHEET 8

	UNIT DATA	HARVEST MEADOW PART OF THE N.E. 1/4 OF SECTION 9, T. 9 N., R. 12 E. BRUCE TOWNSHIP, MACOMB COUNTY, MICHIGAN	KOBS-KING & ASSOCIATES, INC. 111 FARLES ROYAL, MICHIGAN	LAND SURVEYING SITE PLANNING (313) 762-8700



37

DRIVEWAY

01-001-100-007

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