

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

For corners in _____

<u>Macomb</u>	Located In:	Corner Code #	
(County)	Bruce Township		
1. Public Land Survey	T <u>5N</u>	R <u>12E</u>	<u>H-4</u>
	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 _____

4098333
 LIBER 15328 PAGE 894
 04/27/2004 03:23:19 P.M.
 MACOMB COUNTY, MI SEAL
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

A	B	C	D	E	F	G	H	I	J	K	L	M
1												
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												

I, Huston K. Kennedy, in a field survey on March 2, 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-GLO Wampler, D.S.; Set Post No witnesses
- 1988-Kobs, PS #14097; Survey L.4543, Pg.139 – Fnd a ½" Iron Bar
 - 1991-Kobs, PS #14097; Survey L.5224, Pg.116 – Fnd a ½" Iron Bar, used same wit 1988 survey
 - 1993-King, PS #30085; Survey L.5969, Pg.143 – Fnd a ½" Iron Bar, used same wit 1988 survey
 - 1995-King, PS #30085; Survey L.6595, Pg.714 – Fnd a ½" Iron Bar, used same wit 1988 survey
 - 1984-Kobs, PS #14097; Unrecorded survey – Fnd a ½" Iron Bar, used same wit as 1988 survey
 - 1992-King, PS #30085; Unrecorded survey – Fnd a ½" Iron Bar, used same wit as 1988 survey

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

2004-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ½" Iron Rod w/cap #30085 in a field and is 8 feet East of a tree row extending to the North. No other line of occupation due to the common ownership to the West.

Witnesses from survey #1 were used to recover and verify the location of the found ½" Iron Rod w/cap #30085.

I accepted the found ½" Iron Rod w/cap #30085 as the best evidence of the original corner position.

Field measurements between corners see back side

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

H-4 I replaced the found ½" Iron Rod w/cap #30085 with a 4" diameter concrete monument with ½" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623
 N05°W 51.46' Set Mag Nail w/Washer East face 35" Oak
 Due East 50.00' Set ½" x 18" Iron Rod approximately 12" below the ground surface
 Due West 50.00' Set ½" x 18" Iron Rod approximately 12" below the ground surface
 Due South 50.00' Set ½" x 18" Iron Rod approximately 12" below the ground surface
 Due North 50 feet and 100 feet set two (2) ½" x 18" Iron Rods approximately 12" below the ground surface



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

Signed by: [Signature]
 Surveyor's Michigan License No. 17623

Date 4-22-04

7 ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 4/13/04
[Signature]
 MARTIN C. DUNN, P.S. CHAIRMAN

Town 5 North, Range 12 East, Bruce Township (H-4)

Section "B" Con't

FIELD MEASUREMENTS BETWEEN CORNERS

H-4 to G-4

No GLO
Survey recorded in Liber 6595, page 714 = 2678.59 Ft.
S87°55'40" W 2679.13 Ft. (m)

H-4 to H-3

No GLO
Survey recorded in Liber 6595, page 714 = 2657.52 Ft.
Macomb County Sidwell Map = 2657.72 Ft.
N03°15'03" W 2657.58 Ft. (m)

H-4 to H-5

No GLO
Survey recorded in Liber 5969, page 143 = 2634.41 Ft.
Unrecorded survey by Herbert J. Kobs, PS #14097 dated 1/16/84 = 2634.44
Unrecorded survey by Donald H. King, PS #30085 dated 11/12/92 = 2634.41 Ft.
S03°06'54" E 2634.08 Ft. (m)

H-4 to I-4

No GLO
Survey recorded in Liber 5969, page 143 = 2674.17 Ft.
Unrecorded survey by Herbert J. Kobs, PS #14097 dated 1/16/84 = 2674.27 Ft.
Unrecorded survey by Donald H. King, PS #30085 dated 12/12/92 = 2674.17 Ft.
N87°50'53" E 2673.93 Ft. (mea. to mag nail)







2004

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR BRUCE TOWNSHIP**

Research Dossier for H-4

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 NOTES

Researching the government survey records for Macomb County shows that the North and West lines of Bruce Township was surveyed and the township was subdivided into sections with closing corners set on the North and West on the township lines by Joseph Wampler, D.S. 1817. A post was not set on the Center of Section 10.

No Witnesses

EXISTING CONDITIONS

A post was not set during the original government survey. The corner has been perpetuated with a ½" Iron Rod w/cap #30085 in a cultivated field and is 8 feet East of a tree row extending to the North. No other line of occupation due to the common ownership to the West.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificates of Survey shows that Herbert J. Kobs, PS #14097 recorded a survey on November 15, 1988 in Liber 4543, page 139 of Macomb County Records. He found a ½" Iron Bar.

WITNESSES:

- *PK Nail in 30" Oak – NNW – 51.61 Ft. (51.86' m)
- PK Nail in 6" Wild Cherry – NW – 7.82 Ft. (gone)
- PK Nail in 6" Oak – WSW – 5.00 Ft. (gone)
- PK Nail in 5" Wild Cherry – SSW – 12.12 Ft. (gone)

Herbert J. Kobs, PS #14097 recorded a survey on July 2, 1991 in Liber 5224, page 116 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1988 recorded survey.

Donald H. King, PS #30085 recorded a survey on August 11, 1993 in Liber 5969, page 143 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1988 recorded survey.

Donald H. King, PS #30085 recorded a survey on March 15, 1995 in Liber 6595, page 714 of Macomb County Records. He found a ½" Iron Bar, and used the same witnesses as those listed above on the 1988 recorded survey.

UNRECORDED SURVEYS AND WITNESSES

Herbert J. Kobs, PS #14097 did a survey on January 16, 1984 and found a ½" iron Bar, and used the same witnesses as those listed above on the 1988 recorded survey.

Donald H. King, PS #30085 did a survey on November 12, and found a ½" Iron Bar, and used the same witnesses as those listed above on the 1988 recorded survey.

FIELD MEASUREMENTS BETWEEN CORNERS

H-4 to G-4

No GLO

Survey recorded in Liber 6595, page 714 = 2678.59 Ft.

S87°55'40" W 2679.13 Ft. (m)

H-4 to H-3

No GLO

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Macomb County Sidwell Map = 2657.72 Ft.

N03°15'03" W 2657.58 Ft. (m)

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S03°06'54" E 2634.08 Ft. (m)

H-4 to I-4

No GLO

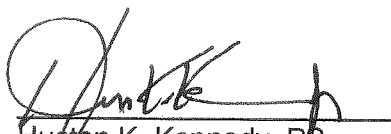
Survey recorded in Liber 5969, page 143 = 2674.17 Ft.

Unrecorded survey by Herbert J. Kobs, PS #14097 dated 1/16/84 = 2674.27 Ft.

Unrecorded survey by Donald H. King, PS #30085 dated 12/12/92 = 2674.17 Ft.

N87°50'53" E 2673.93 Ft. (mea. to mag nail)

The witnesses for the above mentioned Certificate of Survey were used to verify the location of the found ½" Iron Rod w/cap #30085 as of March 17, 2004. I therefore, recommend to the Macomb County Peer Group that they accept the ½" Iron Rod w/cap #30085 as found as the best evidence of the corner position as being perpetuated.



Huston K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (H-4)

CERTIFICATE OF SURVEY

ELMLAND REALTY
 FOR (Rough Party)
 JOB NO. 139-88 DATE 5-3-88
 SCALE: 1" = 200' SHEET 1 of 1
 DRAWN BY H.J.K. CHECKED BY D.H.K.



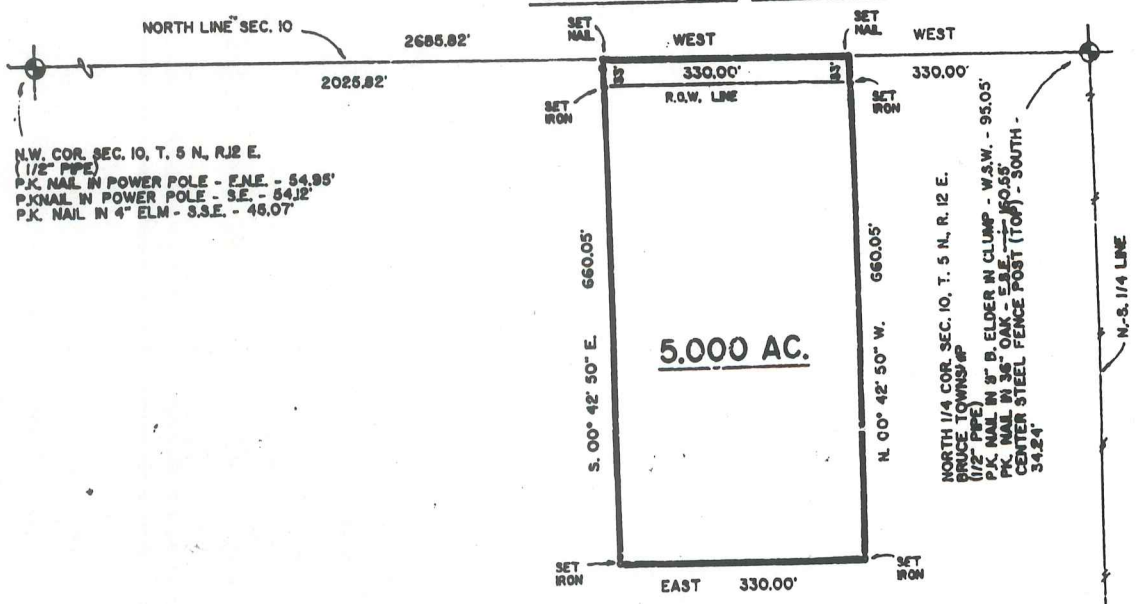
M = MEASURED
 R = RECORDED
 C = CALCULATED



DESCRIPTION:
 A parcel of land located in and being a part of the Northwest 1/4 of Section 10, 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 10, it being 330.00 feet West from the North 1/4 corner of said Section 10; thence extending West 330.00 feet along said North line of Section 10; thence South 00 degrees 42 minutes 50 seconds East 660.05 feet; thence East 330.00 feet; thence North 00 degrees 42 minutes 50 seconds West 660.05 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 record West bearing along North line of Section 10 from previous surveys in Section 3.

37 MILE RD. (66' WD.)



N.W. COR. SEC. 10, T. 5 N, R. 12 E.
 (1/2" PIPE)
 P.K. NAIL IN POWER POLE - E.N.E. - 54.95'
 P.K. NAIL IN POWER POLE - S.E. - 54.12'
 P.K. NAIL IN 4" ELM - S.S.E. - 45.07'

NORTH 1/4 COR. SEC. 10, T. 5 N, R. 12 E.
 BRUCE TOWNSHIP
 (1/2" PIPE)
 P.K. NAIL IN 8" D. ELDER IN CLUMP - W.S.W. - 95.05'
 P.K. NAIL IN 36" OAK - E.S.E. - 105.55'
 CENTER STEEL FENCE POST (TOP) - SOUTH - 34.24'

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, R.L.S.
 Herbert J. Kobs
 Registered Land Surveyor
 No. 14097

RECORDED IN MACOMB COUNTY
 RECORDS AT: 8.50A M.
 NOV 15 1988

[Signature]
 CLERK OF THE COURT OF RECORDS
 MACOMB COUNTY, MICHIGAN



H-4
 CENTER COR. SEC. 10, T. 5 N, R. 12 E.
 (1/2" IRON BAR)
 P.K. NAIL IN 30" OAK - N.N.W. - 51.61'
 P.K. NAIL IN 6" W. CHERRY - N.W. - 7.82'
 P.K. NAIL IN 6" OAK - W.S.W. - 6.00'
 P.K. NAIL IN 5" W. CHERRY - S.S.W. - 12.12'

NO-D

CERTIFICATE OF SURVEY

FOR Francis King
JOB NO. 2691 DATE July 2, 1991
SCALE 1" = 200' SHEET 1 Of 2
DRAWN BY W.S.B. CHECKED BY H.J.K.



M = MEASURED
R = RECORDED
C = CALCULATED

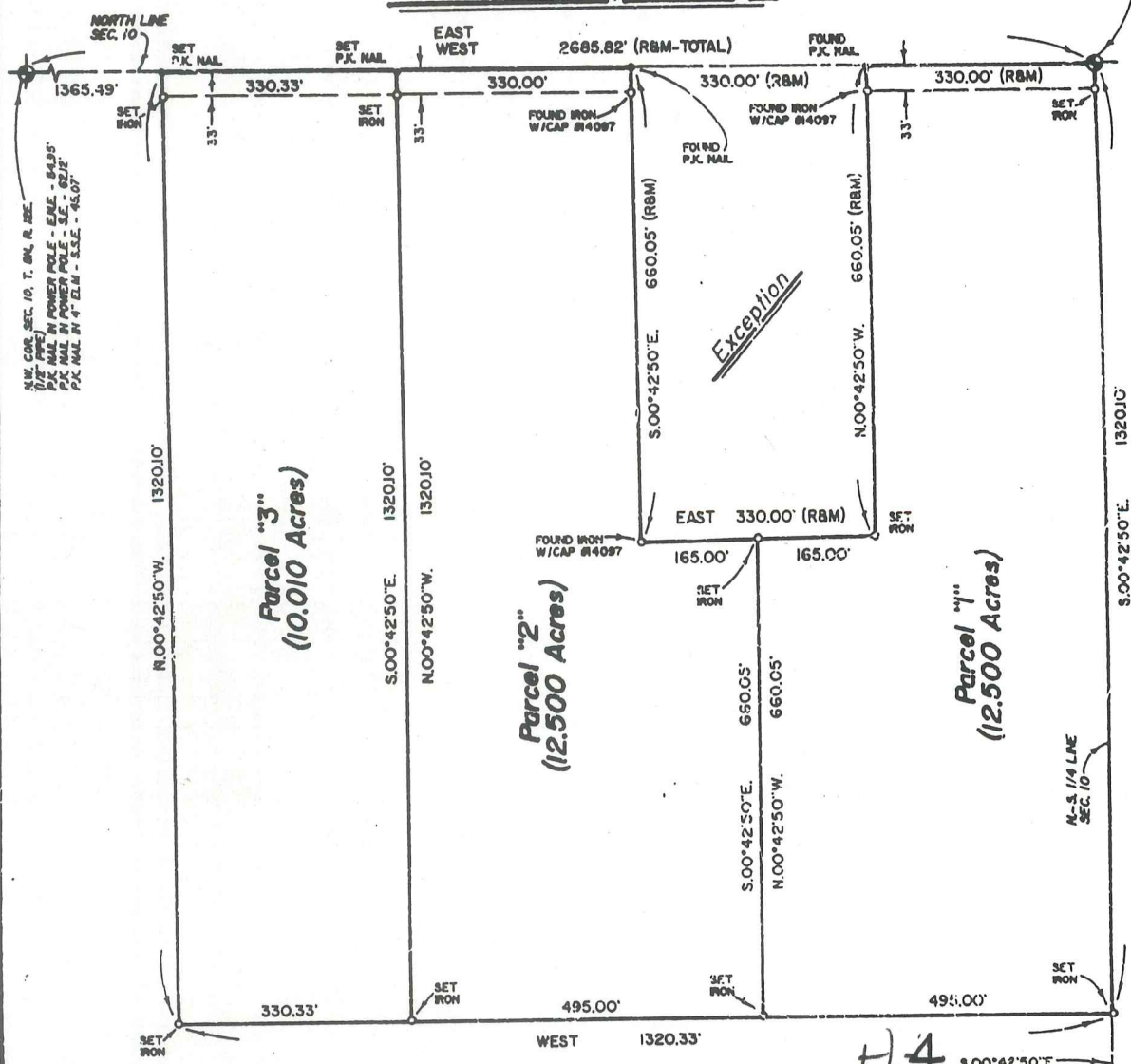
PART OF THE N.W. 1/4 OF SECTION 10, TOWN 5 NORTH,
RANGE 12 EAST, BRUCE TOWNSHIP, MACOMB COUNTY,
MICHIGAN.

LIBER **05224PG116**

NOTE: BEARINGS RELATE TO SURVEY AS RECORDED IN
LIBER 4543, ON PAGE 139, MACOMB COUNTY
RECORDS.

NORTH 1/4 COR. SEC. 10, T. 04, R. 12E.
(1/2" PIPE)
P.K. NAIL IN 8" B. ELDER IN CLUMP - W.S.W. - 96.00'
P.K. NAIL IN 36" OAK - E.S.E. - 160.68'
CENTER STEEL FENCE POST (TOP) - SOUTH - 34.24'

37 Mile Road (66' Wide)



N.W. COR. SEC. 10, T. 04, R. 12E.
(1/2" PIPE)
P.K. NAIL IN POWER POLE - E.M.E. - 84.35'
P.K. NAIL IN POWER POLE - S.E. - 82.12'
P.K. NAIL IN 4" ELM - S.S.E. - 45.07'

CENTER COR. SEC. 10, T. 04, R. 12E.
(1/2" IRON BAR)
P.K. NAIL IN 50" OAK - N.W. - 51.67'
P.K. NAIL IN 6" W. CHERRY - N.W. - 7.82'
P.K. NAIL IN 6" OAK - W.S.W. - 3.00'
P.K. NAIL IN 5" W. CHERRY - S.S.W. - 12.12'

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, as amended.

Herbert J. Kobs
HERBERT J. KOB'S
REGISTERED LAND SURVEYOR
MICHIGAN LICENSE No. 14097



NWD

KK KOBS-KING & ASSOC., INC.

LAND SURVEYING SITE PLANNING

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313/752-2700

CERTIFICATE OF SURVEY

B924-156

LITER 05969PC143



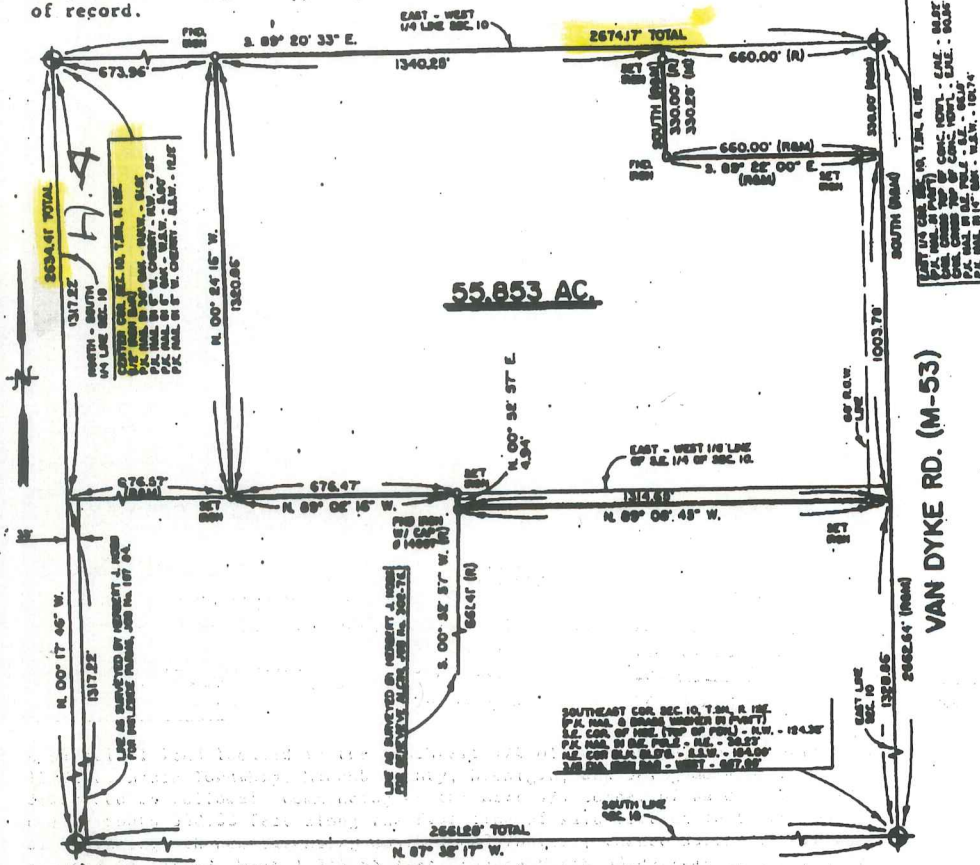
M = MEASURED
R = RECORDED
C = CALCULATED

FOR ELMLANDS REALTY
JOB No. 452-92 DATE 11-12-92
SCALE 1" = 400' SHEET 1 OF 1
DRAWN BY N.D.R. CHECKED BY D.H.K.

55.853-ACRE PARCEL

A parcel of land located in the Southeast 1/4 of Section 10, Town 5 North, Range 12 East, Bruce Township, Macomb County, Michigan, and being more particularly described as follows: Commencing at the East 1/4 Corner of said Section 10; thence South 330.00 feet along the East line of said Section 10 to the point of beginning; thence extending South 1,003.78 feet; thence North 89 degrees 08 minutes 45 seconds West 1,314.65 feet; thence North 00 degrees 52 minutes 57 seconds East 4.94 feet; thence North 89 degrees 02 minutes 16 seconds West 676.47 feet; thence North 00 degrees 24 minutes 16 seconds West 1,320.86 feet to the East-West 1/4 line of Section 10; thence South 89 degrees 20 minutes 33 seconds East 1,340.25 feet along the East-West 1/4 line of Section 10; thence South 330.00 feet (recorded) 330.28 feet (measured); thence South 89 degrees 22 minutes 00 seconds East 660.00 feet to the point of beginning, containing 55.853 acres of land.

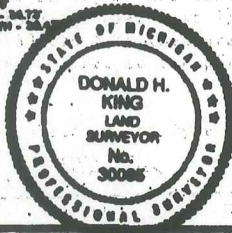
Subject to the rights of the public in Van Dyke Avenue (M-53). Reserving easements of record.



55.853 AC.

36 MILE ROAD (66' WD.)

93 AUG 11 AM 10: 57
CARMELLA SABAUGH
REGISTER OF DEEDS
MACOMB COUNTY, MI



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 5,000'; and that I have 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

KK KOBS-KING & ASSOC. INC.

**LAND SURVEYING
SITE PLANNING**

111 SOUTH HAWKES

DETOUR-EMERSON-4885-090

313-25-000

CERTIFICATE OF SURVEY

FOR FRANCIS FIORE
 JOB No 93104A DATE SEPT. 12, 1994
 SCALE 1" = 300' SHEET 1 of 2
 DRAWN BY K.D.R CHECKED BY D.H.K
 FILE _____



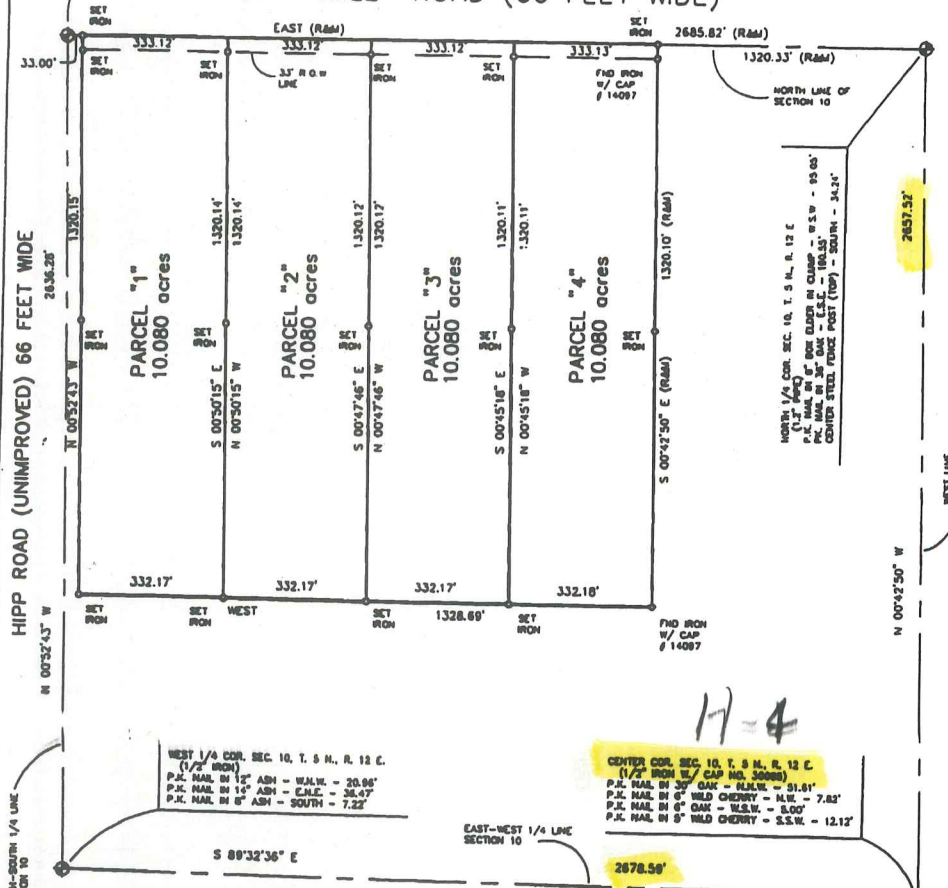
R = RECORDED
 N = NOTED
 C = CALCULATED

PART OF THE NORTHWEST 1/4 OF SECTION 10,
 TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP,
 MACOMB COUNTY, MICHIGAN.

NOTE:
 Bearings relate to survey for Francis Fiore Job No
 263-91, dated 7-2-91, by Herbert J Kobs # 14097

NORTHWEST COR. SEC. 10, T. 5 N., R. 12 E.
 (1/2" IRON)
 P.K. NAIL IN POWER POLE - C.H.E. - 34.95'
 P.K. NAIL IN POWER POLE - S.E. - 82.12'
 P.K. NAIL IN 4" OAK - E.S.E. - 46.07'

37 MILE ROAD (66 FEET WIDE)



WEST 1/4 COR. SEC. 10, T. 5 N., R. 12 E.
 (1/2" IRON)
 P.K. NAIL IN 12" ASH - W.S.W. - 20.66'
 P.K. NAIL IN 12" ASH - C.H.E. - 24.47'
 P.K. NAIL IN 6" ASH - SOUTH - 7.22'

CENTER COR. SEC. 10, T. 5 N., R. 12 E.
 (1/2" IRON W/ CAP NO. 30085)
 P.K. NAIL IN 3" OAK - S.W.W. - 31.61'
 P.K. NAIL IN 6" WILD CHERRY - N.E. - 7.83'
 P.K. NAIL IN 6" OAK - W.S.W. - 5.00'
 P.K. NAIL IN 6" WILD CHERRY - S.S.W. - 12.12'



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.

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

KOBS-KING & ASSOC.

**LAND SURVEYING
 SITE PLANNING**

III RAWLES

ROMEO, MICHIGAN 48065

(810) 752-2700

Certificate of Survey

Part of the S.W. 1/4 of Section 10, and
the West 33 feet of the S.W. 1/4 of S.E.
1/4 of Section 10, Town 5 North, Range
12 East, Bruce Township, Macomb County,
Michigan.

INGLESIDE
FOR FARMS
DATE Jan. 16, 1984
JOB # 107-84
SCALE 1"=200'
SHEET 1 OF 2



H-4

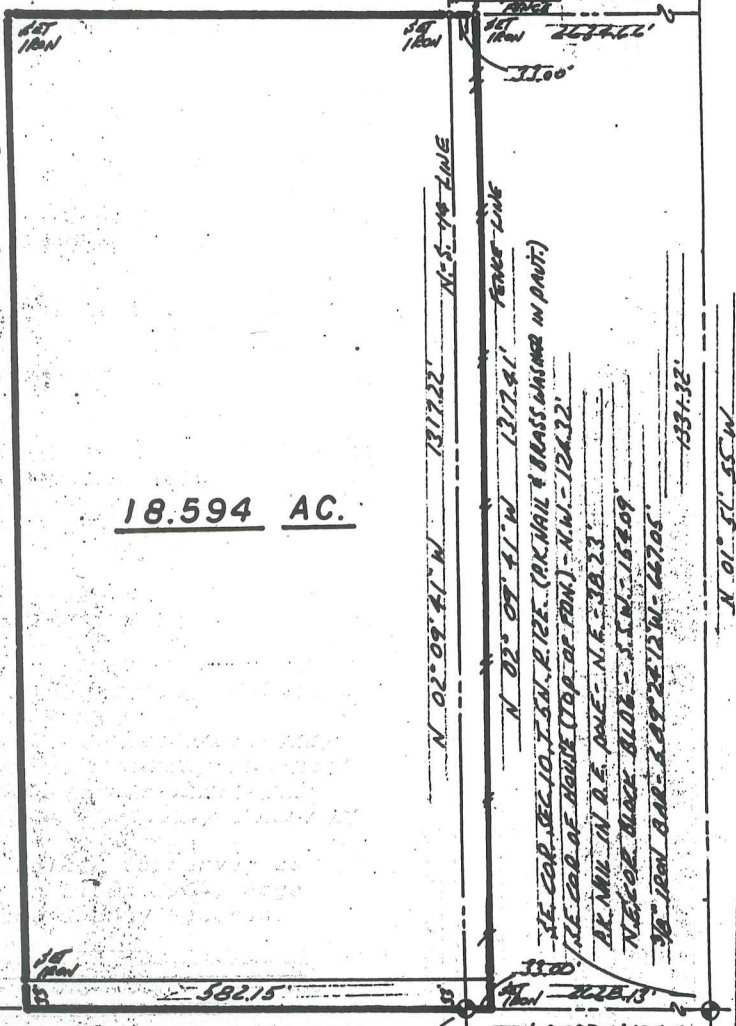
CENTER COR. SEC. 10, T. 5 N., R. 12 E.
(1/2" IRON BAR)
RR. NAIL IN 30' OAK - N.N.W. - 51.61'
RR. NAIL IN 6' W. CHERRY - N.W. - 78.2'
RR. NAIL IN 16' OAK - W.S.W. - 5.00'
RR. NAIL IN 5' W. CHERRY - S.S.W. - 12.12'

Note: Bearings relate to Survey as recorded in Liber 2964, Page 792, 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.

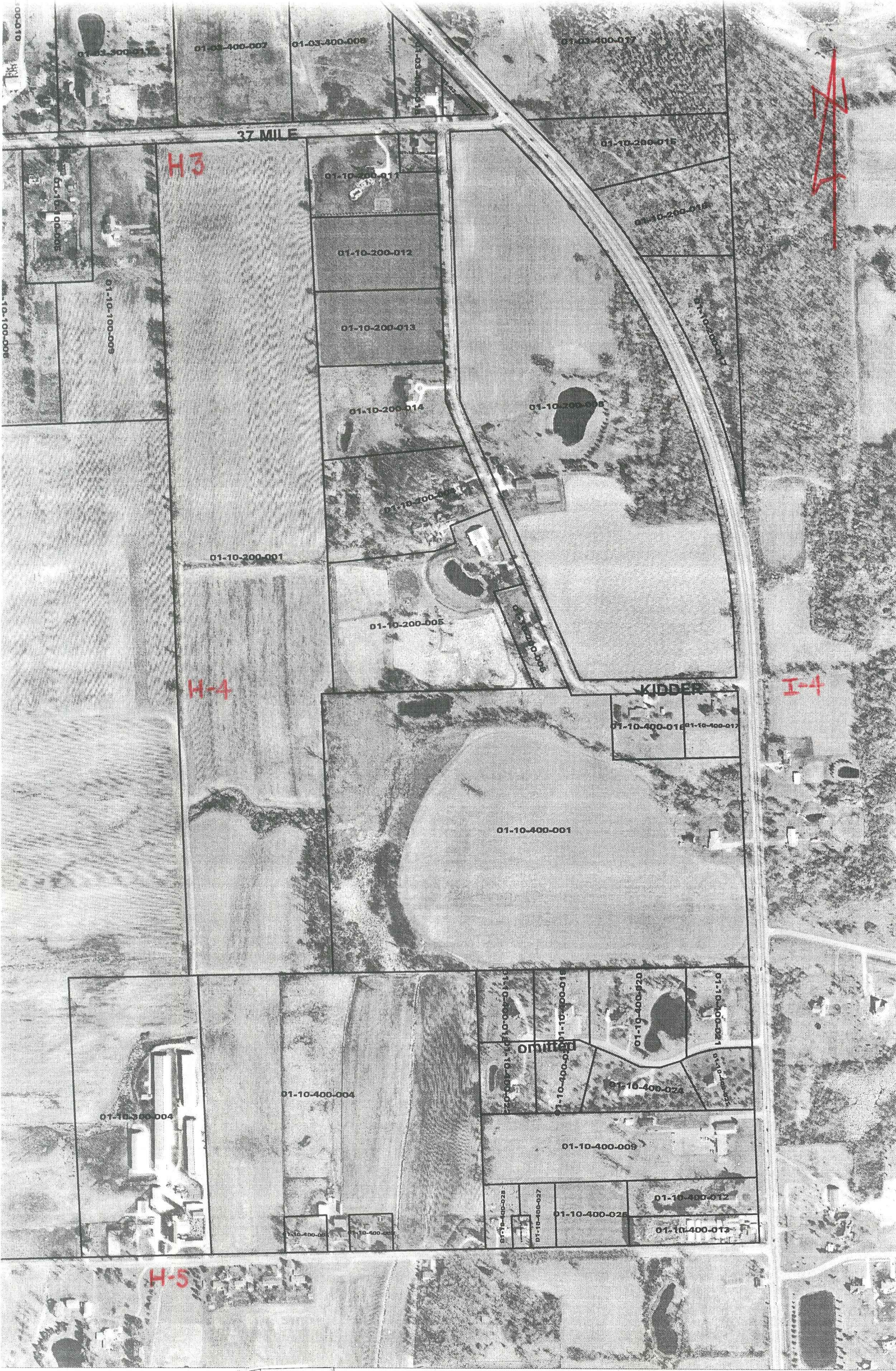
Herbert J. Kobs
Herbert J. Kobs
Registered Land Surveyor
No. 14097



18.594 AC.

36 MILE RD. 66' WD.

S.W. COR. SEC. 10, T. 5 N., R. 12 E. (1/2" IRON BAR)	SOUTH 1/4 COR. SEC. 10, T. 5 N., R. 12 E. (1/2" IRON BAR)
RR. NAIL IN 40' OAK - N.E. - 43.71'	RR. NAIL IN 18' OAK - N.E. - 33.10'
RR. NAIL IN POWER POLE - SE - 4.99'	RR. NAIL IN FENCE POST - S.W. - 35.73'
CHIS. CROSS IN STEEL ANCHOR POST - S.W. - 47.96'	RR. NAIL IN POWER POLE - SOUTH - 38.47'



1-C

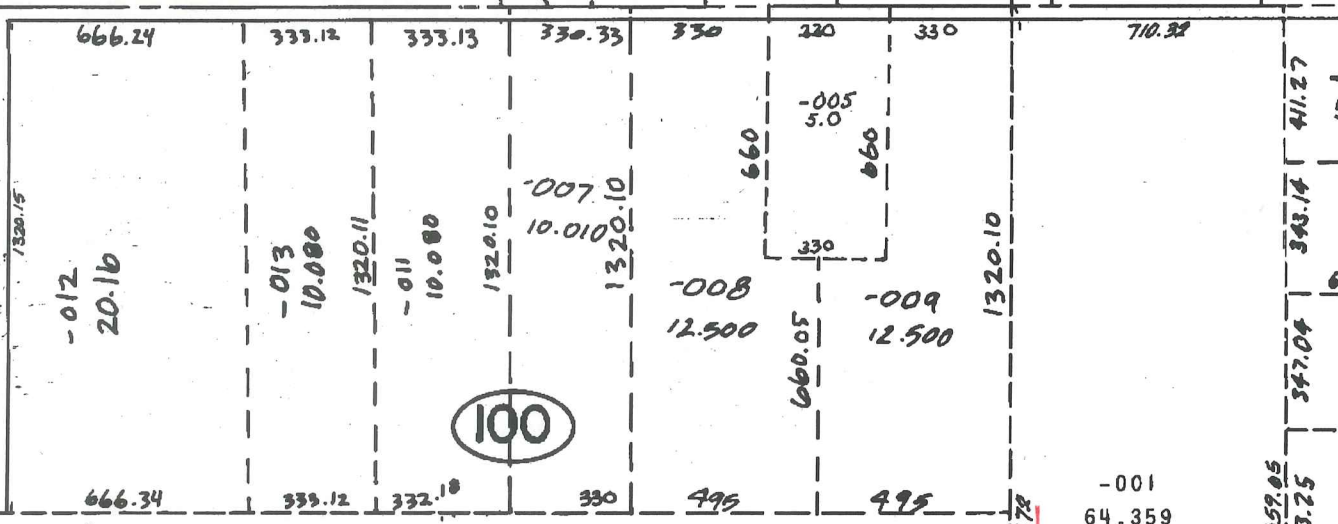
HIF

13.04 PL.

Pl-004 Pt. 97

37 MILE

H-3



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G-4

-005/-006
222.4

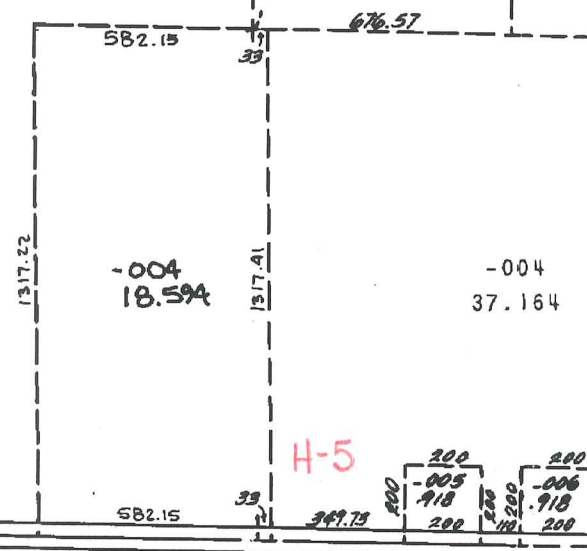
300

10 H-4

HIPP RD.

36 MILE

H-5



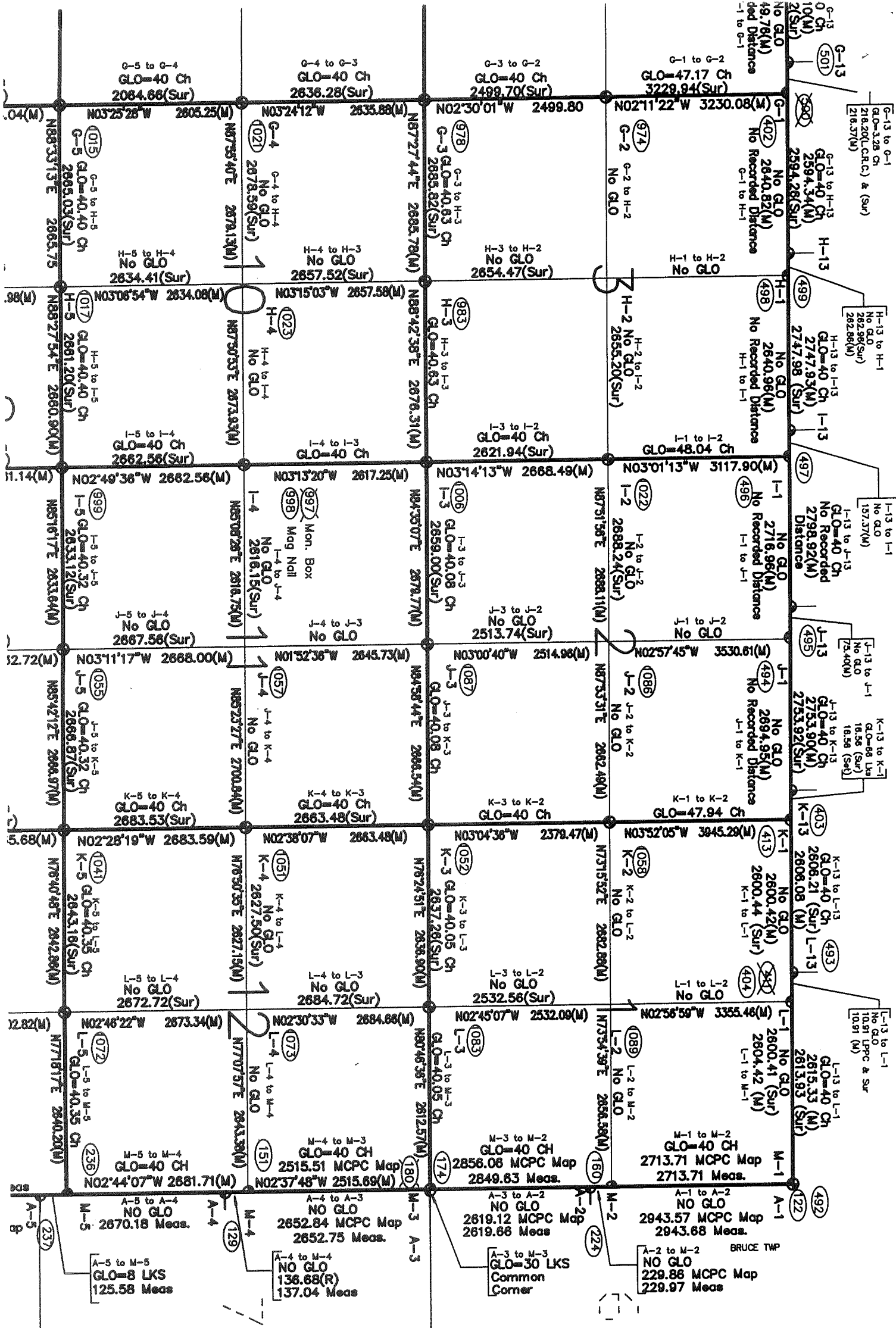
1-K
BRUCE TWP.
SECS. 3 & 10 T.5N. R.12E



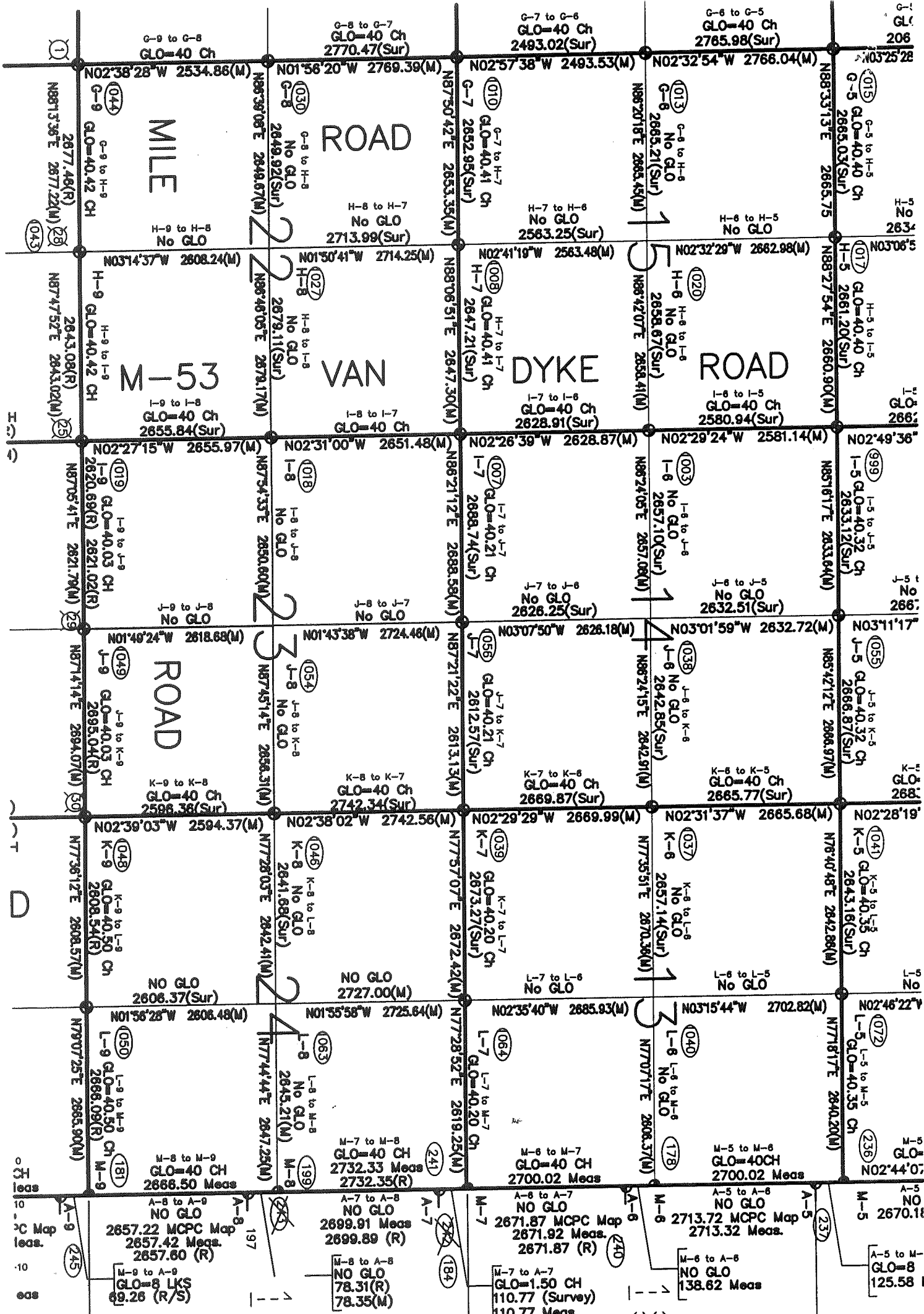
Photography: March 2000

0 400 800 Feet

WALLE BORDMAN SCOTCH SE

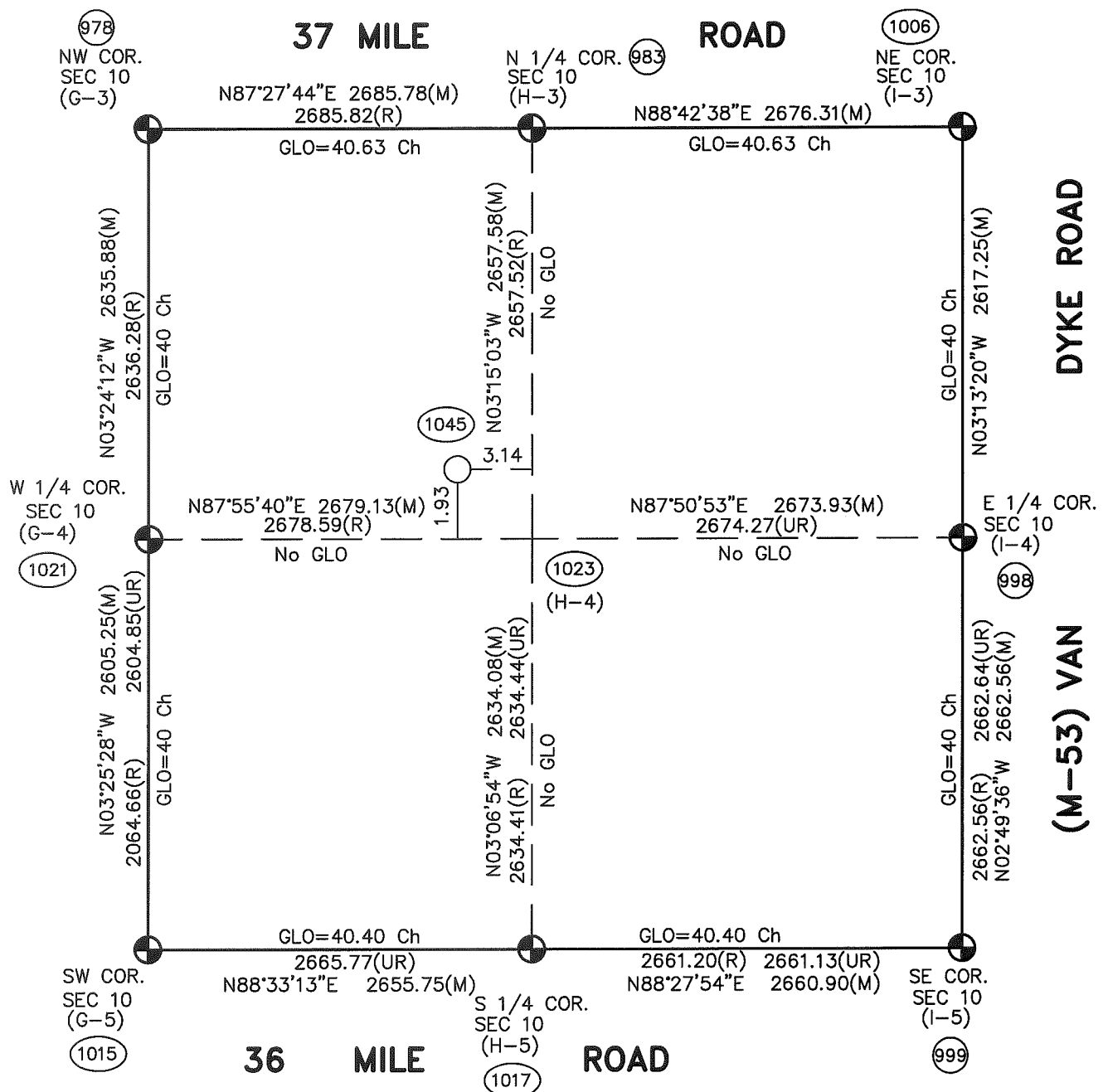
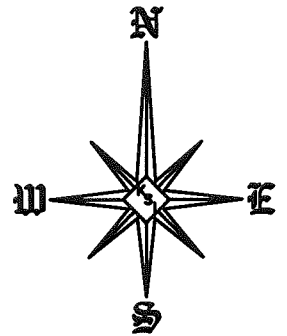


R.13E.



T.5N. - R.13E.

4/9



Theoretical Center of Section (the intersection of the 1/4 Section Lines) **(1045)**

Center of Section that is being accepted and used. **(1023)**

(UR)=Unrecorded

Not To Scale

H-4 (As Found) to the Theoretical Center of Section N61°41'41"W 3.68'

**SECTION 10, T5N, R12E
 BRUCE TOWNSHIP
 (96-4013)**