

**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>G-2</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 _____	_____
4. Lot No. _____, Recorded Plat _____		
5. Private Claims _____		

4098326  
**LIBER 15328 PAGE 880**  
04/27/2004 03:23:18 P.M.  
MACOMB COUNTY, MI SEAL  
CARMELLA SABAUGH, REGISTER OF DEEDS

**Register of Deeds Stamp & File Number**

I, Huston K. Kennedy, in a field survey on 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:

1	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													

**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 4" Birch S11°E 2 Links; 7" Maple S20°W 11 Links  
1.) 1987-Kobs, PS #14097; LCRC L.4151, Pg.119 – Fnd a PK Nail in pavement  
2.) 1973-Bridges, PS #5779; Survey L.420, Pg.383 – Fnd a PK Nail, no witnesses  
3.) 1987-Kobs, PS #14097; two surveys L.4151, Pgs.71-75 – Fnd a PK Nail in pavement, used same wit.as 1987 LCRC  
4.) 1988-Kobs, PS #14097; Survey L.4543, Pg.140 – Fnd a PK Nail in pavement, used same wit as 1987 LCRC  
5.) King, PS #30085; unrecorded witnesses – Fnd a PK Nail
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
2004-Kennedy Surveying, Inc. – Kennedy, PS #17623 - The corner has not been perpetuated and was recovered based upon the found monumentation that is shown on two Certificate of Surveys recorded in Liber 4151, pages 71-75. The corner as recovered falls on the existing center line of Hipp Road extending to the North and South, which has a bituminous surface. There is a fence-tree row extending to the East.

The monumentation found in Survey #3 along with the witnesses closely verifies the recovered position of this corner.

I accepted the recovered position of this corner 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:  
G-2 I set a 1/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument, PS #17623" in a new Monument Box  
N63°E 35.67' Set Mag Nail w/Washer North face Power Pole  
N83°W 55.97' Set Mag Nail w/Washer North face 44" clump Maple  
S42°W 37.49' Set Mag Nail w/Washer SE face 12" Ash  
S33°E 39.26' Set Mag Nail w/Washer SW face 14" Ash  
N85°E 33.02' Found 1/2" Iron Rod



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] Date April 14, 2004  
Surveyor's Michigan License No. 17623

**Town 5 North, Range 12 East, Bruce Township (G-2)**

Section "B" Con't

**FIELD MEASUREMENTS BETWEEN CORNERS**

**G-2 to F-2** (Not part of this contract)

No GLO

Liber 015328 Page 00881

**G-2 to G-1**

GLO = 47.17 chains or 3113.22 Ft.  
Two surveys recorded in Liber 4151, pages 71-75 = 3229.94 Ft.  
N02°11'22" W 3230.08 Ft. (m)

**G-2 to G-3**

GLO = 40 chains or 2640.00 Ft.  
Survey recorded in Liber 4543, page 140 = 2499.70 Ft.  
S02°30'01" E 2499.80 Ft. (m)

**G-2 to H-2** (Not part of this contract)

No GLO





**2004**

**MACOMB COUNTY REMONUMENTATION**

**PROGRAM FOR BRUCE TOWNSHIP**

**Research Dossier for G-2**

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 township lines. A post was set on the West  $\frac{1}{4}$  corner of Section 3 and the East  $\frac{1}{4}$  corner of Section 4 by Joseph Wampler, D.S. 1817 *at*

WITNESSES: (Based upon Government Survey Records)

4" Birch	S11°E	2 Links
7" Maple	S20°W	11 Links

### EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has not been perpetuated and was recovered based upon the found monumentation that is shown on two Certificate of Surveys recorded in Liber 4151, pages 71-75. The corner as recovered falls on the existing center line of Hipp Road extending to the North and South, which has a bituminous surface. There is a fence-tree row extending to the East.

### LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) shows that Herbert J. Kobs, PS #14097 recorded a LCRC on March 18, 1987 of Macomb County Records. He found a PK Nail in pavement.

WITNESSES (Based upon LCRC recorded in Liber 4151, page 119 of Macomb County Records)

PK Nail in 14" Maple in clump – WNW – 56.55 Ft. (56.40' mea. to center of tree)  
PK Nail in 5" Locust – NE – 28.56 Ft. (28.70' mea. to center of tree)  
Form Nail w/cap #5787 in Power Pole – ENE – 36.55 Ft. (new pole)  
PK Nail in 5" Maple in clump – East 29.15 Ft. (28.60' mea. to center of stump)

Fitz J. Bridges, PS #5779 recorded a survey on July 31, 1973 in Liber 2420, page 383 of Macomb County Records. He found a PK Nail, no witnesses.

Herbert J. Kobs, PS #14097 recorded a survey on March 13, 1987 in Liber 4151, page 71 of Macomb County Records. He found a PK Nail in pavement, and used the same witnesses as those listed on 1987 LCRC.

Herbert J. Kobs, PS #14097 recorded a survey on November 15, 1988 in Liber 4543, page 140 of Macomb County Records. He found a PK Nail in pavement, and used the same witnesses as those listed above on the 1987 LCRC.

### UNRECORDED SURVEYS AND WITNESSES

Unrecorded witnesses provided by Donald H. King, PS #30085 found a PK Nail.

WITNESSES:

N85°W 56.55' PK in clump 14" Maple (56.40' mea. to center of tree)  
N48°E 28.56' PK in? *?*  
N50°E 26.55' PK w/cap #5787 in Power Pole (new pole)  
East 27.15' PK in 5" clump Maple (28.60' mea. to center of stump)

**FIELD MEASUREMENTS BETWEEN CORNERS**

**G-2 to F-2** (Not part of this contract)

No GLO (No part of this contract)

**G-2 to G-1**

GLO = 47.17 chains or 3113.22 Ft.

Two surveys recorded in Liber 4151, page 71-75 = 3229.94 Ft.

N02°11'22" W 3230.08 Ft. (m)

**G-2 to G-3**

GLO = 40 chains or 2640.00 Ft.

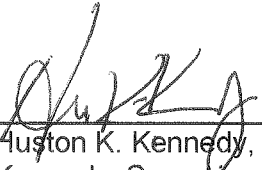
Survey recorded in Liber 4543, page 140 = 2499.70 Ft.

S02°30'01" E 2499.80 Ft. (m)

**G-2 to H-2** (Not part of this contract)

No GLO

Based upon the monumentation found in the above mentioned Certificate of Survey that was used to recover this corner, I therefore, recommend to the Macomb County Peer Group that they accept the recovered position of this corner as the best evidence of the corner position as being perpetuated.

  
\_\_\_\_\_  
Houston K. Kennedy, PS  
Kennedy Surveying, Inc.

\*Used to verify the location of the found corner (G-2)

\*(Monument Box required)

(Revised 4/14/04)



Range 5 North Range 12 East.

53.00	Ent <sup>d</sup> wet Prairie
57.00	Left Do.
72.00	Ent <sup>d</sup> brushy slope.
74.00	Left Do.
80.00	Set post con. S 3, 4, 9, 10 B. O. 18 S 10 E 54 W. O. 17 S 27 W 46 Very hilly from brushy burnt timber land. Nov 18 <sup>th</sup> 1877
East	On R.L. betw S 3 + 10
40.00	Set 1/2 m. post twig
81.26	Ent <sup>d</sup> N + S. line 14 lbs N. Very brushy fallen timber land
West	Corrected betw S 3 + 10
40.63	Moved tree 1/2 m. fr. to cor. D. Elm 5 N 79 W 19 Cherry 4 S 48 E 23
North	Betw S. 3 + 4
40.00	Set 1/2 m. post Birch 4 S 11 E 2 Maple 1 S 20 W 11
44.95	B. O. 19 in Do.
87.17	Ent <sup>d</sup> T.L. 3.2 E East where set post Elm 8 N 54 E 37 Do 12 S 67 E 51 Very hilly stony brushy burnt timber land
North	Betw S. 32 + 33
16.00	Ent <sup>d</sup> Saw slope
29.20	Creek 20 lbs East
40.00	Set 1/2 m. post

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. 5 N. 12 E. (G-2)
2. PROPERTY CONTROLLING IN SECTION 3 T. 5 N. 12 E. Bruce Township
3. MISCELLANEOUS PROPERTY IN SECTION T. S. R. E. W.
4. LOT NO. , RECORDED PLAT
5. PRIVATE CLAIMS

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 August 4, 1986, 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:

RECORDED IN MACOMB COUNTY RECORDS AT: 12:31P M.

MAR 18 1987

Edna [Signature]

CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN

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

(G-2) Found P.K. nail in pavement.

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

(G-2) P.K. nail in pavement.

- P.K. nail in 14" maple in clump-W.N.W.-56.55'
P.K. nail in 5" locust-N.E.-28.56'
Form nail w/cap #5787 in power pole-E.N.E.-36.55'
P.K. nail in 5" maple in clump-East-29.15'

SIGNED BY [Signature] DATE December 2, 1986
Herbert J. Kobs

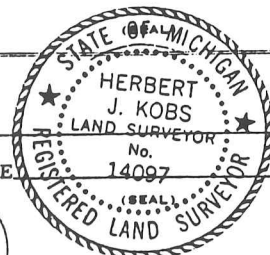
SURVEYOR'S MICHIGAN REGISTRATION NO. 14097

FOR STATE AND UNITED STATES AGENCIES:

SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED AND SIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_

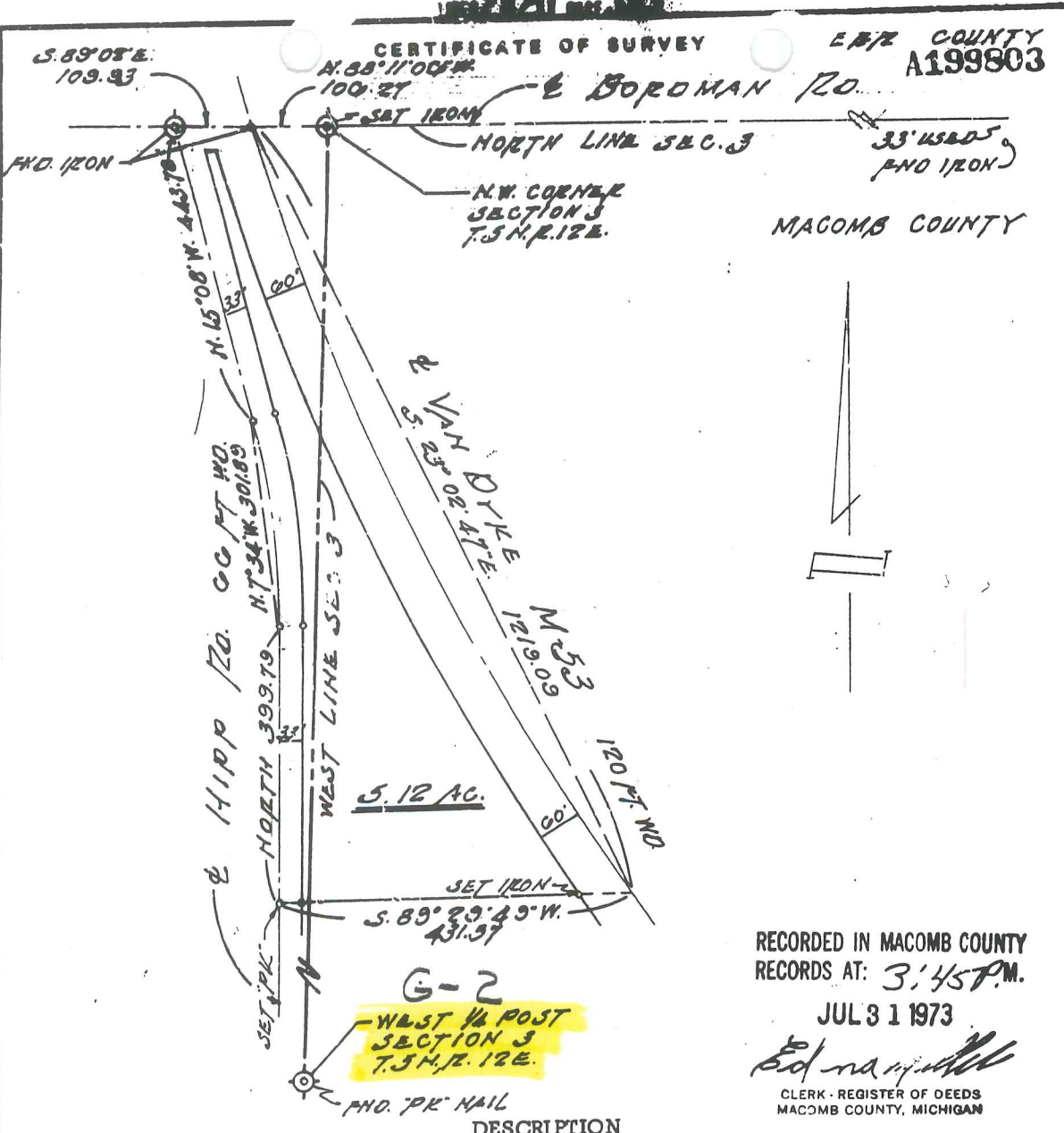
MICHIGAN REGISTERED LAND SURVEYOR



(23)

SURVEYOR'S MICHIGAN REGISTRATION NO. \_\_\_\_\_

01266



CERTIFICATE OF SURVEY

EMERSON COUNTY  
A199803

BORDMAN RD.

MACOMB COUNTY

RECORDED IN MACOMB COUNTY  
RECORDS AT: 3:45 P.M.

JUL 31 1973

*Edna J. ...*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

DESCRIPTION

A parcel of land in and being a part of Sections 3 & 4, T.5N., R.12E., Bruce Township, Macomb County, Michigan and being more particularly described as follows:

Commencing at the N.W. corner of said Section 3, said corner being common to the N.E. corner of said Section 4, thence N.88°11'06"W. 106.27 ft. along the North line of said Section 4 to the center line of Van Dyke Avenue (120 ft. wd.) and the point of beginning, thence along said center line along the arc of a curve to the left (radius = 3819.72 ft.) whose long chord bears S.23°02'47"E. 1219.09 ft., thence S.89°29'49"W. 431.57 ft. to the center line of Hipp Road, thence along said center line North 399.79 ft., thence continuing along said center line along the arc of a curve to the left (radius = 1146.30 ft.) whose long chord bears N.7°34'W. 301.89 ft., thence continuing along said center line N.15°08'W. 443.78 ft. to the North line of said Section 4, thence S.89°02'E. 109.93 ft. to the point of beginning and reserving the Easterly 60 ft. for road purposes and containing 5.12 acres of land.

NOTE: The above description is subject to the right of the public and any governmental agency in any part thereof taken, used or deeded for street, road or highway purposes and subject to any easements of record.

I, Fitz J. Bridges, a Registered Surveyor in the State of Michigan, HEREBY CERTIFY that the parcel of land described and delineated hereon; has been surveyed under my supervision, that said plot is a true representation of the survey as performed, 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 5,000; and that I have fully complied with requirements of Section No. 3, Act No. 132, P.A. 1970.

- R. Recorded
- M. Measured
- F. M. Found Monument
- F. I. Found Iron
- S. I. Set Iron

*Fitz J. Bridges*  
Fitz J. Bridges  
Registered Land Surveyor No. 5779



NO-D

# CERTIFICATE OF SURVEY

FOR SHIRLEY AN PARKER REALTY

JOB NO. 437-86 DATE 8-22-86

SCALE 1" = 300' SHEET 1 of 2

DRAWN BY H.J.K. CHECKED BY D.H.K.



SCALE: 1" = 300'

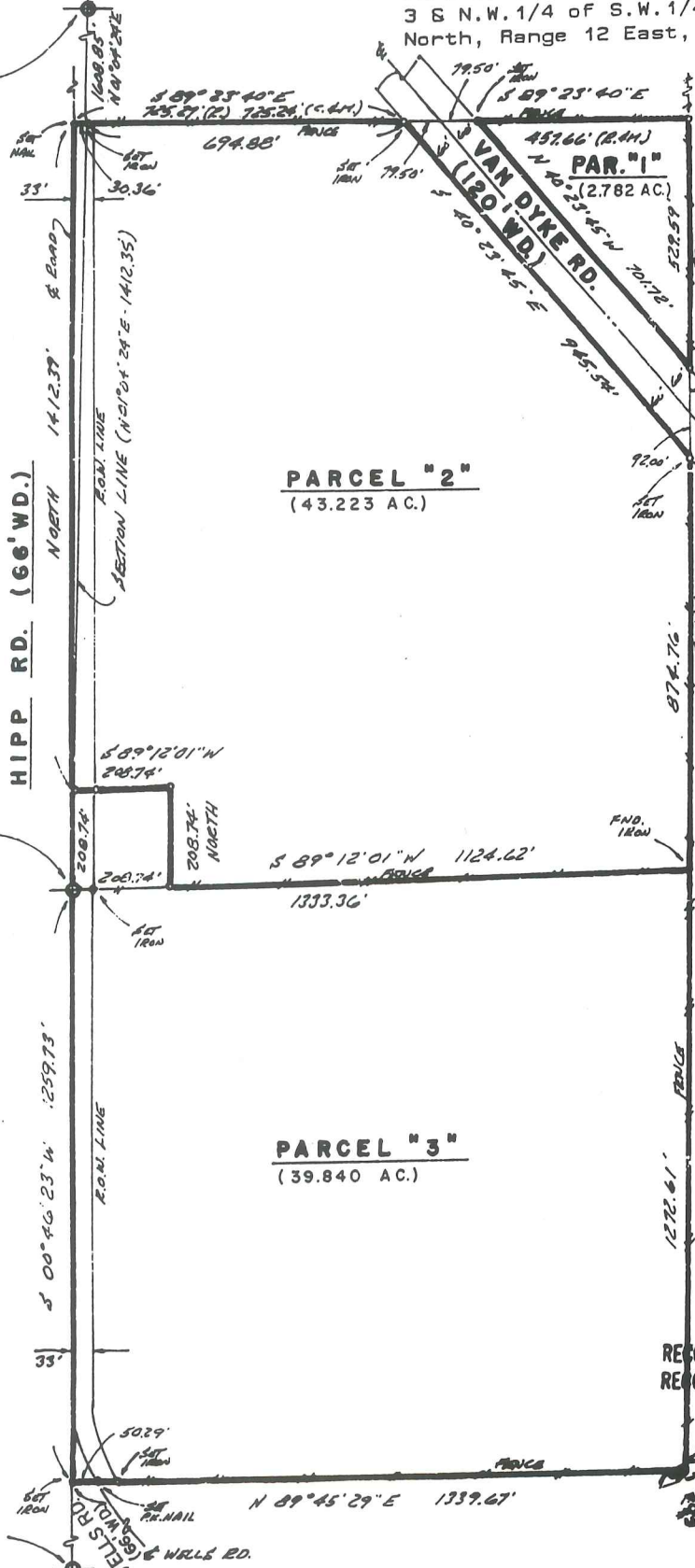
M = MEASURED  
R = RECORDED  
C = CALCULATED

Part of West 1/2 of N.W. 1/4 Section 3 & N.W. 1/4 of S.W. 1/4 Section 3, Town 5 North, Range 12 East, Bruce Twp., Macomb County, Michigan.

N.W. COR. SEC. 3, T. 5 N., R. 12 E. (1/2" IRON NAIL)  
P.K. NAIL IN 10" B. ELODEE - N.W. - 55.30'  
P.K. NAIL IN 8" ELM - S.E. - 65.37'  
NAIL & CAP IN 5707 IN POWER POLE - S.W. - 47.57'

WEST 1/4 COR. SEC. 3, T. 5 N., R. 12 E. (P.K. NAIL IN PART)  
P.K. NAIL IN 14" MAPLE IN CLUMP - N.W. - 56.55'  
P.K. NAIL IN 5" LOCUST - N.E. - 28.56'  
P.K. NAIL IN 5" MAPLE IN CLUMP - E.N.E. - 30.53'  
P.K. NAIL IN 5" MAPLE IN CLUMP - EAST - 29.15'

S.W. COR. SEC. 3, T. 5 N., R. 12 E. (1/2" PIPE)  
NAIL & PENNY IN TEL. POLE - N.W. - 39.65'  
P.K. NAIL IN POWER POLE - E.N.E. - 54.95'  
P.K. NAIL IN POWER POLE - S.E. - 62.12'  
P.K. NAIL IN 4" ELM - S.E. - 45.07'



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

I hereby certify that I have surveyed the parcels 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 #14097



RECORDED IN MACOMB COUNTY RECORDS AT: 12:13P M.  
MAR 13 1987

REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

PARCEL "2"  
(43.223 AC.)

PARCEL "3"  
(39.840 AC.)

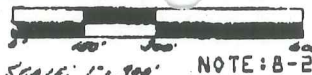
# CERTIFICATE OF SURVEY

FOR ARMAN PARKER REALTY

JOB NO. 437-86 DATE 8-22-86

SCALE 1" = 300' SHEET 1 OF 4

DRAWN BY H. J. K. CHECKED BY D. H. K.



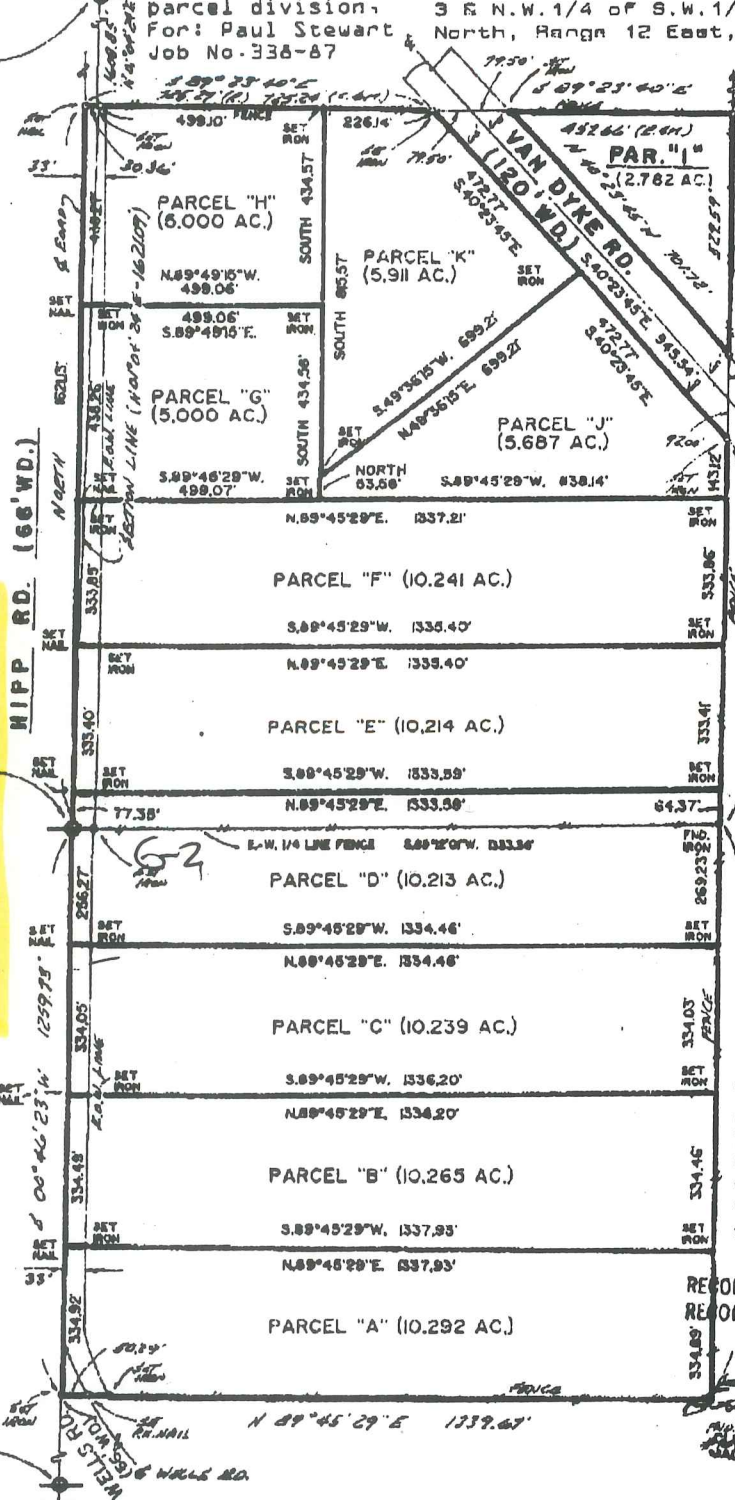
NOTE: 8-20-87C - CALCULATED

Re-record to show Part of West 1/2 of N.W. Frac. 1/4 Section 3 & N.W. 1/4 of S.W. 1/4 Section 3, Town 5 North, Range 12 East, Bruce Twp., Macomb County, Michigan.  
For: Paul Stewart  
Job No. 338-87

N.W. COR. SEC. 3, T. 5 N., R. 12 E. (1/2 NEW BLDG.)  
P.K. NAIL IN 10" B. ELDER. N.A. - 55.30'  
P.K. NAIL IN 8" ELM. - S.E. - 65.57'  
NAIL & CAP IN 5707 IN FENCE POLE. S.W. - 87.57'

WEST 1/4 COR. SEC. 3, T. 5 N., R. 12 E. (PK. NAIL IN ANY.)  
P.K. NAIL IN 14" MAPLE IN CLUMP - N.W. - 56.55'  
P.K. NAIL IN 5" LOCUST - N.E. - 28.80'  
FORM NAIL IN CAP & 5707 IN FENCE POLE. E.N.C. - 76.55'  
P.K. NAIL IN 5" MAPLE IN CLUMP - EAST - 27.15'

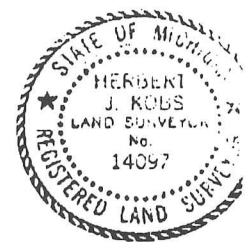
P.K. COR. SEC. 3, T. 5 N., R. 12 E. (1/2 PIPE)  
NAIL & BUMP IN TEL. POLE - N.W. - 57.63'  
P.K. NAIL IN FENCE POLE - E.N.C. - 54.95'  
P.K. NAIL IN FENCE POLE. S.E. - 62.12'  
P.K. NAIL IN 4" ELM. - S.E. - 45.07'



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

I hereby certify that I have surveyed the parcel of land describe 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 3, Act 132, P.A. 1970.

*Herbert J. Kobs*  
Herbert J. Kobs  
Registered Land Surveyor #14097



RECORDED IN MACOMB COUNTY RECORDS AT: 12:13P M.

MAR 18 1987

*Paul Stewart*  
REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

## KK KOBBS-KING & ASSOC. INC.

## LAND SURVEYING SITE PLANNING

111 SOUTH RAWLES

ROMEO, MICHIGAN 48065-0146

313-752-2700





omitted

G-1

omitted

BORDMAN

01-03-100-007

01-03-100-010

01-03-100-011

01-03-100-008

01-03-100-009

01-03-100-014

HIPP

01-03-100-019

01-03-100-020

01-03-100-016

01-03-100-012

01-03-100-018

01-03-100-021

01-03-300-027

01-03-100-003

H-2

01-03-300-028

01-03-300-002

G-2

01-03-300-030

01-03-300-018

01-03-300-015

01-03-300-031

01-03-300-017

01-03-300-014

01-03-300-013

01-03-300-025

01-03-300-001

WELLS

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01-03-300-020

01-03-300-021

01-03-300-010

01-03-400-006

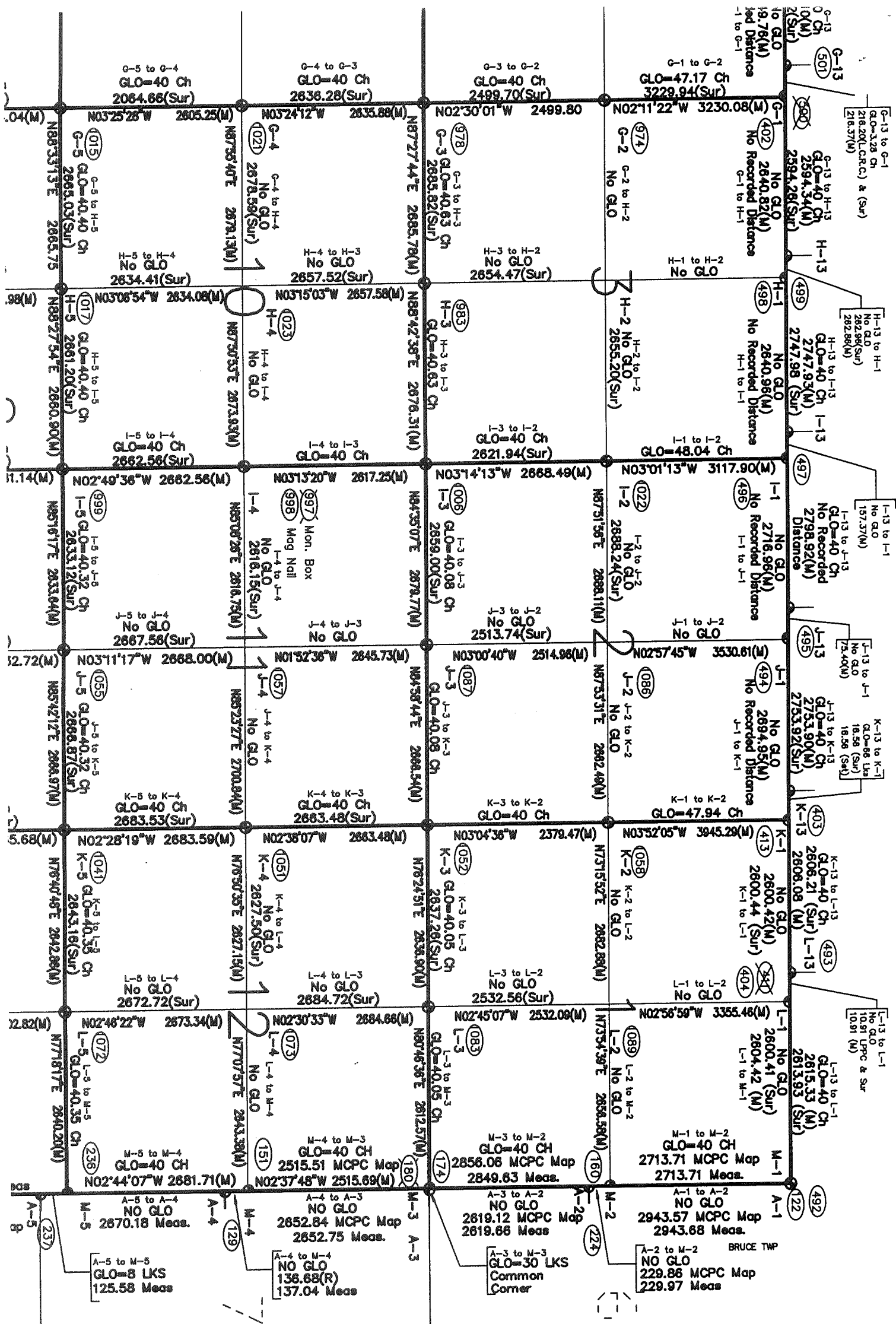
01-03-300-024

G-3

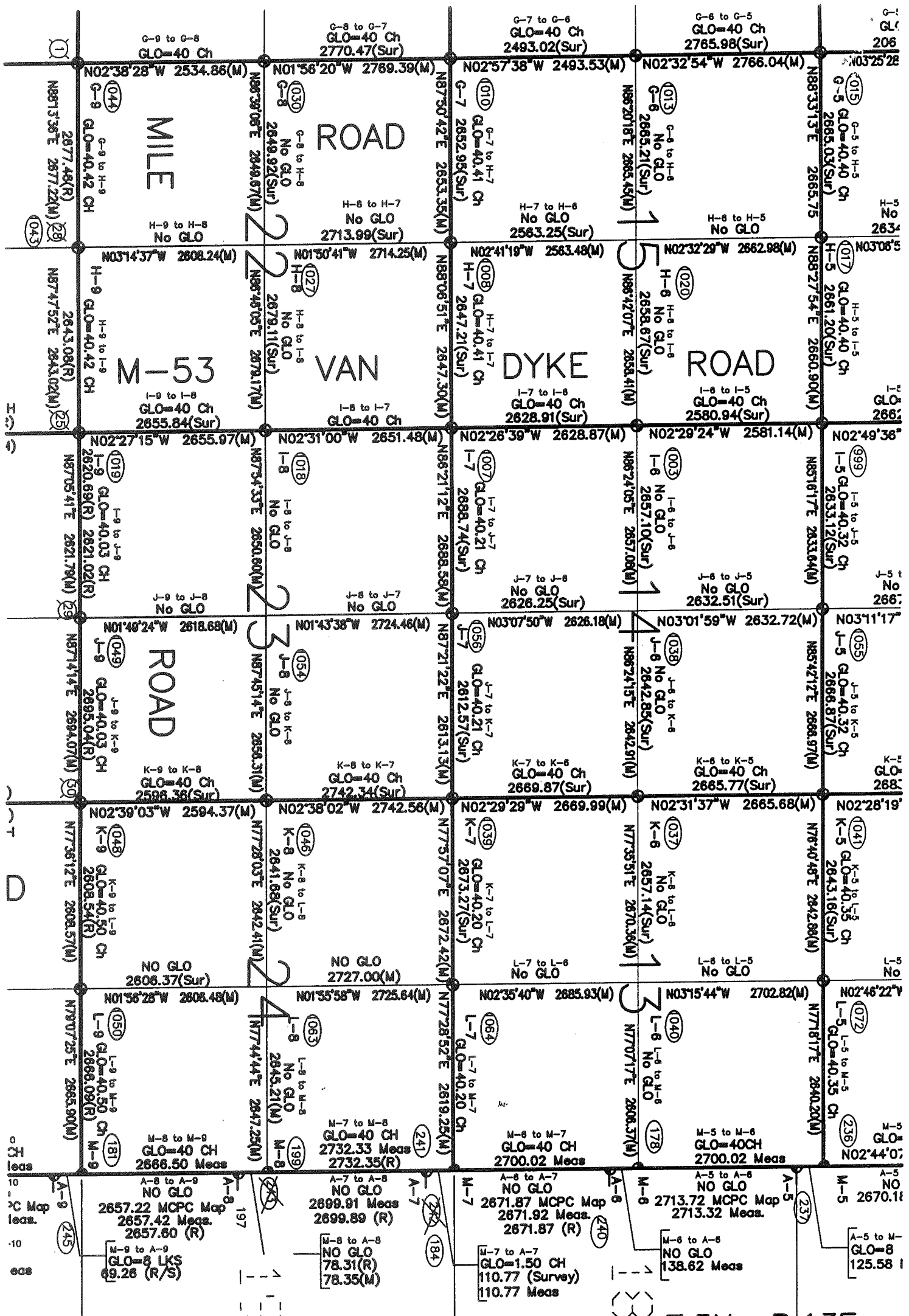
~~X~~







R.13E.



T.5N. - R.13E.

4/9

Map	Meas.	LKS
A-9	2657.22 MCPC Map	69.26 (R/S)
A-8	2657.42 Meas.	
A-7	2657.60 (R)	
A-6	2699.91 Meas	
A-5	2699.89 (R)	
A-4	2732.33 Meas	
A-3	2732.35 (R)	
A-2	2700.02 Meas	
A-1	2700.02 Meas	
A-0	2713.72 MCPC Map	
A-1	2713.32 Meas.	
A-2	2713.72 Meas.	
A-3	2713.92 Meas.	
A-4	2671.87 (R)	
A-5	2671.87 Meas.	
A-6	2671.87 Meas.	
A-7	2671.87 Meas.	
A-8	2671.87 Meas.	
A-9	2671.87 Meas.	
A-10	2671.87 Meas.	
A-11	2671.87 Meas.	
A-12	2671.87 Meas.	
A-13	2671.87 Meas.	
A-14	2671.87 Meas.	
A-15	2671.87 Meas.	
A-16	2671.87 Meas.	
A-17	2671.87 Meas.	
A-18	2671.87 Meas.	
A-19	2671.87 Meas.	
A-20	2671.87 Meas.	
A-21	2671.87 Meas.	
A-22	2671.87 Meas.	
A-23	2671.87 Meas.	
A-24	2671.87 Meas.	
A-25	2671.87 Meas.	
A-26	2671.87 Meas.	
A-27	2671.87 Meas.	
A-28	2671.87 Meas.	
A-29	2671.87 Meas.	
A-30	2671.87 Meas.	
A-31	2671.87 Meas.	
A-32	2671.87 Meas.	
A-33	2671.87 Meas.	
A-34	2671.87 Meas.	
A-35	2671.87 Meas.	
A-36	2671.87 Meas.	
A-37	2671.87 Meas.	
A-38	2671.87 Meas.	
A-39	2671.87 Meas.	
A-40	2671.87 Meas.	
A-41	2671.87 Meas.	
A-42	2671.87 Meas.	
A-43	2671.87 Meas.	
A-44	2671.87 Meas.	
A-45	2671.87 Meas.	
A-46	2671.87 Meas.	
A-47	2671.87 Meas.	
A-48	2671.87 Meas.	
A-49	2671.87 Meas.	
A-50	2671.87 Meas.	
A-51	2671.87 Meas.	
A-52	2671.87 Meas.	
A-53	2671.87 Meas.	
A-54	2671.87 Meas.	
A-55	2671.87 Meas.	
A-56	2671.87 Meas.	
A-57	2671.87 Meas.	
A-58	2671.87 Meas.	
A-59	2671.87 Meas.	
A-60	2671.87 Meas.	
A-61	2671.87 Meas.	
A-62	2671.87 Meas.	
A-63	2671.87 Meas.	
A-64	2671.87 Meas.	
A-65	2671.87 Meas.	
A-66	2671.87 Meas.	
A-67	2671.87 Meas.	
A-68	2671.87 Meas.	
A-69	2671.87 Meas.	
A-70	2671.87 Meas.	
A-71	2671.87 Meas.	
A-72	2671.87 Meas.	
A-73	2671.87 Meas.	
A-74	2671.87 Meas.	
A-75	2671.87 Meas.	
A-76	2671.87 Meas.	
A-77	2671.87 Meas.	
A-78	2671.87 Meas.	
A-79	2671.87 Meas.	
A-80	2671.87 Meas.	
A-81	2671.87 Meas.	
A-82	2671.87 Meas.	
A-83	2671.87 Meas.	
A-84	2671.87 Meas.	
A-85	2671.87 Meas.	
A-86	2671.87 Meas.	
A-87	2671.87 Meas.	
A-88	2671.87 Meas.	
A-89	2671.87 Meas.	
A-90	2671.87 Meas.	
A-91	2671.87 Meas.	
A-92	2671.87 Meas.	
A-93	2671.87 Meas.	
A-94	2671.87 Meas.	
A-95	2671.87 Meas.	
A-96	2671.87 Meas.	
A-97	2671.87 Meas.	
A-98	2671.87 Meas.	
A-99	2671.87 Meas.	
A-100	2671.87 Meas.	