Land Corner Recordation Certificate Attachment B to 2016 Annual Grant Agreement Authority: MCL 54.205 and R54.202

This form is ONLY for corners filed under the 2016 State Survey and Remonumentation Grant Agreement

Filing Requirement: MCL 54.268(2)(a), 54.268(2)(d), 54.201 - 54.210d and 2016 State Survey and Remonumentation Grant Agreement

Notes:

- No more than two Original Public Land Survey Corners can be recorded on this certificate
- If a corner reported hereon is common to two or more survey townships, each Town, Range and Corner Code for the corner may be identified on this certificate
- If a corner reported hereon is common to two or more counties, each county may be identified on this certificate and a copy of this certificate filed with the Register of Deeds in each county

Edenville & Jerome Twps.

Corner Type		Surv	ey Townshi	p Corner Code							
Original Public Land Survey Corner		Т 1	6N R 1V	V B13	_ 1 A B (EF(ЗH		< L N	1
 MCL 54.202(g) 		Τ_1	5N R 1V	V B1	26	5	4	3	2	+j	2
 MCL 54.262(g) 		т_	R		_ 3				1 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		3
		т_	R		_ 4 - 7	- 8	ģ	- 10		- 12	4
Property Controlling					5					1	5
Corner	s	T	R		6 - 18	- 17-	16	15	14	- 1;3	6
 MCL 54.202(i) 	s	T	R		_ 7						7
 MCL 54.262(h) 	s	T	R		_ 8 19	20	21	22 -	23	24	8
	s	T	R		- 9						9
Protracted Public La	nd Surve	v			10 30	29	28	2,7	26	25	10
Corner		́т_	R		_11						11
 MCL 54.202(k) 		Т.,	R		_ 12 31	- 32 -	- 33 -	- 34	35	- 36	12
 MCL 54.262(i) 		Т	R		_13						13
		Т	R		ABO		EF	ЭН	IJł	KLN	۸.

Part A: Corner(s) History

For corner(s) in: Midland County

B13 & B1 - 1830 - GLO - R. Clark Jr. - Set 1/2 mile post - East 40 Ch.; West 37.26 Ch.

- 1) Aspen 7" N76°W 7 L.
- 2) Aspen 8" N651/2°E 10 L.
- 1911 CSR P. 313 F. J. Gibbs Sec. 31 petition survey
- Set W. Oak post at average dist. on true line. West 37.43 Ch.; East 40.17 Ch.
- No Date Ayres Associates Working Drawing Sec. 6, T15N, R1W Distance E 2636.40'; Distance W – 2455.8'
- 2001 Ayres Associates Working Drawing and Unrecorded Survey Job #36-3530.00 J. L. Jones,
- PS #19838. Sec. 31, T16N, R1W West 2458.24', East 2633.96'
- 2001 Unrecorded survey Mid-Michigan Eng. & Surveying Job #01063 Set iron at single proportion.
 West 2455.70' to 'A1'; East to 'C1' 2636.29'
- 3) Set nail 4" Birch N10°W 4.41'
- 4) Set nail 6" Birch S82°E 6.66'
- 5) Set nail 8" Birch West 12.20'
- 6) Set nail 6" Oak S0°5°W 21.40'

Land Corner Recordation Certificate Attachment B to 2016 Annual Grant Agreement T16-15N R1W Code <u>B13 & B1</u> Page 2 of 2

Part B: Surveyor's Report on Perpetuation or Monumentation of Corner(s)

B13 & B1 – Standard ¼ Corner common to Sec. 31, T16N, R1W and Sec. 6, T15N, R1W – Fd. Loose and leaning ½" capped rebar #17741 – (G. J. Gray) on S. side slope of 30'± deep drain about 10' below top. Reset position at record distances from witnesses #3 & 4. Searched for evidence of GLO & Gibb's position but area has been disturbed by deep drain to North and US-10 highway to South. Measured Grid bearing and distance of N89°31'32"W 2455.74' to "A13-A1" and S89°31'06"E 2636.29' to "C13-C1". It appears that Ayres was using a single proportional position to Gibb's in Sec. 31 and a single proportional position to GLO in Section 6. Accepted Gray's ½" CIR at single proportion position to GLO as a careful and faithful reestablishment of the position of the original corner.

Part C: Field Evidence of Perpetuation or Monumentation of Corner(s)

B13 & B1 – Replaced ½" x 18" long capped iron rebar #17741 with stamped 2 ½" Aluminum Cap on 5/8" x 4' long iron rebar. Set Blue Composite Post 1' N S86°W 12.15' to Fd. Nail in N. side 8" White Birch (#5) S87°E 6.66' to Fd. Nail & Plas. Tag in N. side 8" White Birch (#4) N16°W 4.41' to Fd. Nail in E. side 8" White Birch (#3) S8°W 21.80' to set Nail & Tag in W. side 14" Oak (#6) S19°47'32"E 119.23' (Grid) to set ½" x 18" rebar S3°05' 15" W 84.61' (Grid) to set ½" x 18" rebar

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
Aug. 19, 2016	N43°43'37.7950"	W84°28'39.9557"	NAD83(2011)	2010.00

Position from two Static GPS baselines from local OPUS base station and Mt. Pleasant CORS station adjusted by least squares.

I, Craig W. McVean, in a field survey on Oct. 19, 2016, certify under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, and the Corner Recordation Act, 1970 PA 74, MCL 54.201 to 54.210d, that the corner(s) identified and described hereon has been perpetuated or monumented as described in Parts A, B, and C above, pursuant to the laws and rules of the State of Michigan.

12/7/2016

Date



Craig W. McVean

Professional Surveyor's License No.: 39088

Department of Natural Resources, 8015 Mackinaw Trail, Cadillac, MI 49601

I, Brian D. Ferguson, state that the corner(s) identified and described hereon and perpetuated or monumented as described in Parts A, B, and C above was presented to and reviewed by the Peer Review Group on Aug. 3, 2016, and is accepted for filing in the Midland County Remonumentation Program.

Brian D. Ferguson

Date

Professional Surveyor's License No.: 26454