# 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

For corner(s) in: Midland County Edenville Twp. Corner **Corner Type Survey Township** Code Original Public Land E2 Survey Corner 16N R 1W MCL 54.202(g) \_\_\_\_ R MCL 54.262(q) 5 5 **Property Controlling** Corner 6 - 18 -- 17 -- 1<del>6</del> -- - 15 -44 -- 43 -6 MCL 54.202(i) S R 7 7 • MCL 54.262(h) S 19 22 23 24 8 S R 9 28 - 27 26 25 10 Protracted Public Land Survey Corner R 11 MCL 54.202(k) \_\_\_\_12 32 36 12 MCL 54.262(i) R

#### Part A: Corner(s) History

E2 - 1832 - H. Parke - Set 1/4 Post

- 1) Pine 20" N71°E 11 L.
- 2) Pine 15" S56°W 25 L.
- 1852 Old 1/4 Corner Set Post A. Burt
- 1) W. Pine 18" N70°E 11 L.
- 2) W. Pine 15" S53°W 25 L.
- 1917 CSR P. 393 F. J. Gibbs- Sec. 5. survey Set Post for corner. W - 40.10; N - 42.64; S - 40.00

Land Corner Recordation Certificate
Attachment B to 2016 Annual Grant Agreement
T 16N R 1W Code <u>E2</u>
Page 2 of 2

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

E2 – ¼ Corner common to Section 5 & 4, T16N, R1W – Based on retracement of Gibbs survey used proportional distances of 2694' from the West and 2812' from the North to dig 7' x 7' area in dry swamp searching for evidence of Gibbs post but nothing was found. Upon further investigation found the remains of both GLO Pine stump BT's. Dug location of witness cross also but nothing for stake. Ground is 4"± of organics over white sand. Thus set 4" DNR Aluminum cap on 1" x 4' long galv. iron pipe from remains of the GLO BT's. Measured grid bearing and distances as follows: N88°54'36"W 2646.16' (2646.6' – FJG) to 'D2'; N0°36'08"E 2819.48' (North 2839.98' – GLO, 2814.24' – FJG) to 'E1' and S0°15'19"W 2627.35 (S0°43'W 2655.18' – GLO, 2640 - FJG) to 'E3'. Measured North 88'±15' to Edge of swamp WSW – ESE (N 1.53 CH leave wetland C, E & W – GLO). DNR Monument accepted as a careful and faithful perpetuation of the position of the original corner.

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

E2 – Stamped 4" DNR Aluminum Cap on 1" x 4' long galvanized iron pipe.

Set Blue Composite Post 1' N

N70°E 8.00' to set ½" x 24" long rebar in Centerline 20" White Pine stump (#1)

S53°W 15.34' to set nail & tag in NW side 8" White Birch growing out NE side WPS remains (#2)

N85°W 29.09' to set nail & tag in N. side 8" Cherry

N52°W 37.63' to set nail & tag in NE side 6" Red Maple scribed 'XBT'

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
Oct. 19, 2016	N43°48'23.5138"	W84°26'49.0738"	NAD83 (2011)	2010.00

Position by 2 direct GNSS Static Baselines from 2 local OPUS base stations 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.

Cray W. Me Van	12/14/2016	OF MICHIO
Craig W. McVean	Date	CRAIG W.
Professional Surveyor's License No.: 39088		MCVEAN PROFESSIONAL SURVEYOR
Michigan Department of Natural Resources 8015 Mackinaw Trail Cadillac, MI 49601		No. 39088

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 Dec. 16, 2016, and is accepted for filing in the Midland County Remonumentation Program.

Brian D. Ferguson		Date
Professional Surveyor's License No.:	26454	