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 G12 Survey Corner 16N R 1W MCL 54.202(g) MCL 54.262(g) ____ R _ 3 3 4 5 5 **Property Controlling** 6 13 Corner 15 6 MCL 54.202(i) S 7 • MCL 54.262(h) 19 24 8 9 10 30 29 28 27 26 25 10 Protracted Public Land Survey Corner R 11 • MCL 54.202(k) __ 12 35 36 12 MCL 54.262(i) R

Part A: Corner(s) History

G12 - 1832 - GLO - H. Parke - Set 1/4 Post

- 1) Maple 10" S07°E 42 L.
- 2) Elm 7" N55°W 10 L.
- 1852 GLO Dependent Resurvey A. Burt Fd. Old corner. Set Post
- 3) W. Pine 10" S61°W 16 L.
- 4) W. Pine 11" N83°E 42 L.

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T16N R1W Code <u>G12</u>
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Part B: Surveyor's Report on Perpetuation or Monumentation of Corner(s)

G12 – ¼ Corner common to Sections 33 & 34, T16N, R1W – No conclusive GLO evidence found. Number of larger pine stump (18"+) remains in area but not any small ones that make sense. Set 4" DNR Aluminum Cap on 1" x 36" long galvanized iron pipe by single proportion to 1852 resurvey dimensions and holding record angle. Measured grid bearing and distances as follows; S0°48'43"W 2620.03' (S0°39'W 39.70 Ch.-GLO) to 'G13" and N0°58'44"E 2626.62' (N0°49'E 39.80 Ch.-GLO) to 'G11'. DNR monument accepted as a careful and faithful reestablishment of the position of the original corner.

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

G12 – Stamped 4" DNR Aluminum Cap on 1" x 36" long galvanized iron pipe with blue composite guard post. S68°E 22.96' to set nail & tag in S. side 5" Red Maple S01°W 7.29' to set nail & tag in E. side 10" Oak scribed 'XBT' N13°W 15.60' to set nail & tag in W. side 16" Red Maple N80°W 64.34' to set nail & tag in N. side 9" Red Maple

| Date of Observation | Latitude | Longitude | Datum and Adjustment Year | Epoch Date |
|------------------------|-----------------|-----------------|------------------------------|------------|
| 8/18/2016 | N43°44'02.6509" | W84°25'39.9644" | NAD83(2011) | 2010.00 |

Position set by sideshot and distance checks from 4 control points that were established by 2 GNSS baselines to each point from 2 local OPUS base stations.

I, Craig W. McVean, in a field survey on Aug. 18, 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.

| Cruig W. Me Van | 12/7/2016 | SE OF MICHIC | |
|---|------------------------|--------------|---------|
| Craig W. McVean | Date | CRAIG W. | V |
| Professional Surveyor's License No.: 39088 | | PROFESSIONAL | A COORD |
| 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 Aug. 3, 2016 and is accepted for filing in the Midland County Remonumentation Program.

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