

Land Corner Recordation Certificate  
Attachment B to 2018 Annual Grant Agreement  
Authority: MCL 54.205 and R54.202

This form is **ONLY** for corners filed under the 2018 State Survey and Remonumentation Grant Agreement

Filing Requirement: MCL 54.268(2)(a), 54.268(2)(d), 54.201 – 54.210d and 2018 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 Co.

Porter Twp.

Corner Type

Survey Township

Corner Code

Original Public Land  
Survey Corner

- MCL 54.202(g)
- MCL 54.262(g)

T      R  
T      R  
T      R  
T      R

Property Controlling  
Corner

- MCL 54.202(i)
- MCL 54.262(h)

S      T      R  
S      T      R  
S      T      R  
S      T      R

Protracted Public Land Survey  
Corner

- MCL 54.202(k)
- MCL 54.262(i)

T      13N      R      1W  
T      R  
T      R  
T      R

	A	B	C	D	E	F	G	H	I	J	K	L	M	
1														1
2	6			5		4		3		2		1		2
3														3
4	7			8		9		10		11		12		4
5														5
6	18			17		16		15		14		13		6
7														7
8	19			20		21		22		23		24		8
9														9
10	30			29		28		27		26		25		10
11														11
12	31			32		33		34		35		36		12
13														13
	A	B	C	D	E	F	G	H	I	J	K	L	M	

Part A: Corner(s) History

**B6** – C ¼ Corner, T13N, R1W –

- 1900 – CSR p. 70-71 – F. T. Gibbs – Petition Survey Sec. 18  
Set W. Oak post. 1) Elm 8" N4°E 27½; 2) Maple 10" N81°W 40½. W – 38.97; N- 39.75; E- 39.78.
- 1914 – Minutes of Survey "Turkey Creek Drain" H. L. McLean – Surveyor. "thence W 39.90 chs and cross N and S ¼ line at 30 lks S of center of Sec. 18."
- No Date – Ayres & Assoc. records – Set ¾" pipe. 3) S35°W 12" Oak 53'; 4) N60°E 18" Oak 70.3';  
5) N50°W Gas line marker 37.7'.
- 1996 – Record Survey L. 5, p. 419 – J. S. Fokens (PS # 21567) – Fnd. Fence corner.  
Set re-rod at base of occ. fence cor.  
6) N24°E 32.80' N & T on face 20" Oak; 7) S17°E 36.21' set N & T face E'ly 8" Branch of quad oak;  
3) S38°W 55.7' N & T NW face 30" Oak; 8) N40°W 39.25' N & T E. Face 8" Oak
- 2008 – Record Survey – L. 7, p. 297 – J. H. Rauser (PS # 39096) – Found iron w/ cap #21567 at base of occ. fence cor. per survey L. 5, p. 419. 9) N24°E 42.28' N & T on face 20" Oak; 3) S38°W 55.70' N & T NW face 30" Oak;  
8) N40°W 39.25' N & T E. face 8" Oak. 10) S15°W 6.88' found CMS & D rod w/ cap #39074.
- 2015 – Record Survey – L. 7, p. 649 – T. E. Bebee (PS # 39074) – Shows corner

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

**B6** – Center ¼ corner Sec. 18, T13N, R1W – Fd. ½" capped iron # 21567 at corner of fences mostly down – N, S & W. Fits centerline of Trail road East. Centerline of E-W Drain is 20' South as per County Drain notes. Area is disturbed from oil pipeline construction in the past. Did not find ¾" pipe per Ayres but their witnesses fit within ± 1' of ½" CIR # 21567. Condition of witnesses as follows: #1, 2, 5 & 9 are gone; #3 – OK; #4 – Fd. stp. @ 69.5' to centerline; #6 – fd. stp.; #7 – Dead Ash; #8 & 10 are OK. Measured grid bearing and distance as follows: S89°04'18"W 2574.80' (2572.02' – FTG) to 'A6'; N89°09'16"E 2628.89' (2625.48' – FTG) to 'C6' and N0°14'21"E 2625.85' (2623.5' – FTG) to 'B5'. ½" CIR # 21567 fit proportionally of Gibbs distances and is accepted as the best available evidence of the position of the corner.

- Reference Point – Found ½" capped iron #39074 is S12°52'W 6.87' from 'B6'. This is the apparent position used by Bebee per his Rec. Survey L. 7, p. 649. This position appears to be the intersection of lines from 'B7' to rejected position near 'B5' and line from rejected positions near 'A6' and 'C6'. ½" CIR # 39074 not utilized in 'B6' in this survey.

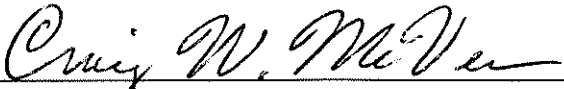
Part C: Field Evidence of Perpetuation or Monumentation of Corner(s)

**B6** – Center ¼ corner Sec. 18, T13N, R1W –  
Replaced cap # 21567 on ½" x 18" rebar with Stamped 4" DNR Aluminum Cap on 1" x 36" long galvanized iron pipe.  
Set Blue composite post 1' NW.  
S32°W 56.14' to fd. nail & plastic cap #39074 in W. side 32" White Oak (#3)  
N55°W 40.48' to fd. nail & plastic cap # 39074 in SW side 24" White Oak  
N45°W 39.21' to set nail & tag at reaction in NE side 11" White Oak (#8)  
N15°W 35.44' to set nail & tag in W. side 12" White Oak  
S12°52'W 6.87' to ½" CIR # 39074 – Ref. Pt. (#10)

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
03/17/2017	N43°31'01.3589"	W84°28'44.0500"	NAD83(2011)	2010.00

4 Static GNSS Baselines from 2 Local OPUS Base stations adjusted by least squares.

I, Craig W, McVean, in a field survey on Sept. 12, 2018, 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.

  
Craig W. McVean

12/11/2018  
Date

Professional Surveyor's License No.: 39088

Michigan Dept. of Natural Resources,  
8015 Mackinaw Trail, Cadillac, Michigan, 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. 29, 2018, and is accepted for filing in the Midland County Remonumentation Program.

Brian D. Ferguson

Date

Professional Surveyor's License No.: 26454