

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		T 13N R 1W	C6
• MCL 54.202(g)		T R	
• MCL 54.262(g)		T R	
Property Controlling Corner	S 17-18	T 13N R 1W	Near C6
• MCL 54.202(i)	S T	R	
• MCL 54.262(h)	S T	R	
	S T	R	
Protracted Public Land Survey Corner		T R	
• MCL 54.202(k)		T R	
• MCL 54.262(i)		T R	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	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	A	B	C	D	E	F	G	H	I	J	K	L	M	13

Part A: Corner(s) History

C6 – ¼ Corner common to Sec. 17 & 18, T13N, R1W –

- 1852 – GLO – A. Burt – Set qr. section post
1) W. Oak 25" N61°E 13 L.; 2) Hemlock 20" S15°W 27 L.
- 1900 – CSR p. 68-71 – F. T. Gibbs – Surveys – Sec. 17 & 18. Stone and post for corner.
- 1914 – Turkey Creek Drain – H. L. McLean, Surveyor – "Cross sec. line between secs. 17 & 18 at 30 lks. S. of E & W ¼ line of said secs. Thence W. 39.90 chs. And cross N & S ¼ line at 30 lks. S. of center of Sec. 18.
- No Date – CSR FB, p. 13 – Iron stone all witnessed
- 1934 – Joe Harrod – Set 2" iron pipe (old post inside) stone around (S. edge of road bed).
3) Face Oak 14" N65°W 1.45½ chs. N. end fence line W. 91 W.
- 1983 – LCRC # 591 and Rec. Survey L. e, p. 601 – T. J. Mueller (PS # 25861) Found 2" pipe in pile of stones below old road grade [± 15'N of centerline of drain];
4) N55°W 35.15' – 4" Apple in cluster; 5) N25°E 69.32 – 6" Tree; 6) S70°E 44.39' – 3" Maple in drain';
7) S10°W 10.3' – 5" Maple in drain.
- 1996 – Rec. Survey – L. 5, p. 419 – J. S. Fokens (PS # 21567) – Found Fence Corner. Fnd. 2" pipe in pile of stones below old road grade. Same witnesses as LCRC # 591.
- 2008 – Rec. Survey – L. 7, p. 297 – J. H. Rauser (PS # 39096) – Found 2" iron pipe.
7) South 10.01' N & T in 1" Double Maple; 8) S10°E 23.27' Found N & T in 10" Maple;
4) N30°W 34.95' Found nail in 8" Apple; 9) East 516.68' Found iron.
- 2015 – Rec. Survey – L. 7, p. 649 – T. E. Bebee (PS # 39074) – Shows corner
- 2015 – Rec. Survey – L. 7, p. 670 – J. H. Rauser (PS # 39096) – Fnd. 2" pipe in pile of stones.
Same Wits. As LCRC # 591.

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

C6 – ¼ Corner common to Sec. 17 & 18, T13N, R1W – No GLO evidence found. Fd. a 1" x ¼" x 1.5' long strap iron with a 5" x 5" x 9" long vertical stone alongside just below ground surface. This strap iron is 1'± S of centerline of Old E-W road bed and 20'± North of centerline of the E-W drain as called for in the Turkey Creek Drain Notes and fits Gibbs distances proportionally W, S & N. to recovered Gibbs corners at 'A6', 'C5' & 'C7' as follows: S89°06'47"W 5203.69' – Grid (5197.5' – FTG) to 'A6'; N0°29'24"E 2607.32' – Grid (2604.36' – FTG) to 'C5' and S0°21'36"W 2603.66' – Grid (2600.4' – FTG) to 'C7'. A ¾" iron pipe of unknown origin was found N30°42'E 3.81' from the strap iron. Strap iron and stone accepted as the best available evidence of the position of the original corner.

- **PCC near C6** – Found 2" iron pipe per Harrod and used by Mueller, Fokens, Rauser and Bebee is S41°26'W 6.48' of 'C6'. Harrod set this pipe in 1934 from unknown evidence. Does not fit record drain tie south – 15' vs. 19.8' – R. 2" pipe does not fit proportional to Gibbs 1900 County Survey distances. A 5/8" rebar was driven into center of pipe. 2" pipe not utilized as 'C6' in this survey. This property controlling corner is recorded by this surveyor strictly to comply with the requirements of P.A. 74 of 1970 as amended and P.A. 345 of 1990 as amended and is not an endorsement of the corner position.

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

C6 – ¼ Corner common to Sec. 17 & 18, T13N, R1W – Replaced strap iron with stamped 2 ½" Midland County Aluminum Cap on 5/8" x 34" long iron rebar. Reset strap iron on South side of monument as memorial. The stone is on the North side. Set Orange Carsonite Post 1' South.
S33°E 5.85' to set Nail & Tag (N & T) in SW side 8" White Oak
S85°W 46.63' to set N & T in S. side 14" Red Pine
N73°W 30.75' to set N & T in N. side 6" White Oak
N24°E 63.38' to set N & T in W. side 17" Sassafras
N30°42'E 3.81' to fd. ¾" iron pipe
S41°26'W 6.48' to 2" pipe – **PCC near C6**

- **PCC near C6** – 2" iron pipe with 5/8" x 25" rebar inside. N41°26'E 6.48' to 'C6' – 2 ½" Alum. Cap; N55°W 35.33' – 10" Apple; N25°E 69.41' – 17" Sassafras; S10°W 10.28' – 15" Maple in clump of 4

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
C6 03/16/2018	N43°31'01.7751	W84°28'08.3764"	NAD83(2011)	2010.00
2 Static GNSS Baselines from 2 Local OPUS Base stations adjusted by Least squares.				
PCC near C6 03/16/2018	N43°31'01.727"	W84°28'08.434"	NAD83(2011)	2010.00
2 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

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