

8 0 6 5 2 1 6
TX: 4045412
12/14/2017 10:00:00 AM

DOCUMENT # 3138530
STATE OF MICHIGAN
KALKASKA COUNTY
RECORDED: 12/14/2017 4:38 PM
PAGES: 2
RECORDING FEES: 30.00
JOANN DEGRAAF
REGISTER OF DEEDS
BK: 7 PG: 114

Land Corner Recordation Certificate
Attachment B to 2017 Annual Grant Agreement
Authority: MCL 54.205 and R54.202

This form is ONLY for corners filed under the 2017 State Survey and Remonumentation Grant Agreement

Filing Requirement: MCL 54.268(2)(a), 54.268(2)(d), 54.201 – 54.210d and 2017 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: Kalkaska County

Clearwater Township

Corner Type	Survey Township	Corner Code
Original Public Land Survey Corner	T 28N R 8W	E12
• MCL 54.202(g)	T R	
• MCL 54.262(g)	T R	
Property Controlling Corner	S T R	
• MCL 54.202(i)	S T R	
• MCL 54.262(h)	S T R	
Protracted Public Land Survey Corner	T R	
• MCL 54.202(k)	T R	
• MCL 54.262(i)	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	16			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

E12 – ¼ corner common to sections 32 & 33, T28N, R8W

- 1850 – GLO – Lucius Lyon – set quarter section post – 1) Beech 6" N45°W 36 lks. 2) Beech 6" N818°E 22 lks.
- 1909 – CSR – Merrill – book 23, page 133 – no corner description.
- 1959 – MDOT corner record – William R. Downey, PS #2937 – Set Standard Bronze Marker (see field notes for information on this corner). – 3) N33°E 69.98' 35" Elm; 4) S16°E 39.62' 14" Poplar; 5) S50°W 19.37' 21" Maple.
- 1961 – MDOT corner record – – E ¼ cor. Of Sec. 32 reset with 3/8" steel reinforcing rod (in front slope) (no mon. box). – 6) S01°30'E 100.00' tacked hub; 7) S01°30'E 200.00' tacked hub; 8) S01°30'E 300.00' tacked hub.
- 1978 – LCRC – L. 2, P. 133, – Fletcher, PS #19830 – fd. ¾" iron pipe in mon. box. – 9) nail in guardrail post, N45°W V. ∠ 86°06'58" 36.00'; 10) nail in guardrail post, N60°E V. ∠ 81°43'16" 35.53'; 11) cut "X" on top conc. R.O.W. Marker, South V. ∠ 104°21'12" 102.59'.

- 1991 – LCRC – L. 2, P. 430, – Brand, PS #33969 – fd. ¾" iron pipe in mon. box. – 12) N44°W 41.03', set spike in guardrail post; 13) N13°E 21.98', set spike in guardrail post; 14) N66°E 45.77', set spike in guardrail post; 11) South 99.39', fd conc. ROW Marker.
- 2016 – MDOT road plans CS: 40023 – JN: 120243C – Found 1¼" pipe in mon box in front slope of hill – 12) N45°W 43.90', found mag nail in guardrail post; 13) N20°E 24.82', found mag nail in guardrail post; 14) N75°E 45.95', found mag nail in guard rail post; 15) S70°W 85.14' found nail in NE face 30" Maple tree.

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

E12 – ¼ corner common to sections 32 & 33, T28N, R8W

Found ¾" pipe in monument box on front slope of M-72. No GLO evidence was found. Found accessories #11, #12, #13, & #14 fitting position of ¾" pipe. Accepted the found ¾" pipe in monument box as the best available evidence of the position of the original corner. Added 2" stamped aluminum cap to pipe.

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

E12 – ¼ corner common to sections 32 & 33, T28N, R8W

a stamped 2" aluminum cap on ¾" pipe in monument box. – Added blue post 1' North.

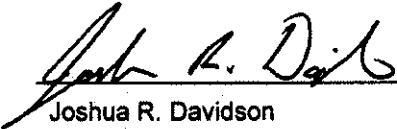
- N07°E 22.40' to found mag nail top center guardrail post (#13)
- N67°E 44.20' to found mag nail top center guardrail post (#14)
- N53°W 43.04' to found mag nail top center guardrail post (#12)
- S00°38"E 46.88' to found MDOT rebar & cap ROW marker
- S00°38"E 99.88' to found MDOT rebar & cap ROW marker
- S01°W 95.35' to found chiseled "X" in concrete ROW monument (#11)
- S05°W 70.02' to found MSHD nail & tag in W. side 16" Aspen

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
7/27/16	N44°46'47.257"	W85°18'34.805"	NAD83 (2011)	2010.00

Method: The Latitude and longitude were determined by static observation from two local base stations with OPUS solutions.

Disclaimer: The latitude and longitude reported heron have an estimated positional accuracy of 1 foot, more or less, reported at the time of observation, and are being reported strictly as a navigational aid to the approximate location of the corner and shall not be used to reestablish the corner position or relied upon for use in establishing property boundaries.

I, Joshua R. Davidson, in a field survey on July 27, 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.



Joshua R. Davidson

December 12, 2017

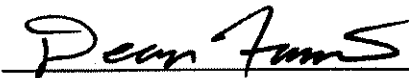
Date

Professional Surveyor's License No.: 46659

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



I, Dean Farrier, 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 December 8, 2017, and is accepted for filing in the Kalkaska County Remonumentation Program.



Dean Farrier

Dec. 8, 2017

Date

Professional Surveyor's License No.: 41098

