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State of Michigan - Kalkaska County Page: 48
Jo Ann DeGraaf, Register of Deeds

Land Corner Recordation Certificate

Authority: 1970 PA 74, MCL 54.205

Surveyor's Name: Brent C. Clough

Field Survey Date: April 27, 2018

For corner(s) in: Clearwater Twp., Kalkaska County

Original Public Land Survey Corner

Corner Code

S	31,32	T	28N	R	08W	C-12
S	32	T	28N	R	08W	D-12
S		T		R		
S		T		R		

Property Controlling Corner

Corner Code

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

Property Corner

Corner Code

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

Protracted Public Land Survey Corner

Corner Code

S		T		R		
S		T		R		
S		T		R		
S		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 History

C-12; Quarter Corner common to Sections 31 & 32, T28N-R08W, Clearwater Twp., Kalkaska County

2017 – Joshua R. Davidson, PS#46659, Kalkaska County Remonumentation LCRC, Liber 7 Page 111, Found ½" x 24" rebar and broken plastic cap with solid iron bars and stone alongside of rebar. No GLO evidence was found; accepted the found ½" as the best available evidence of the position of the original corner and replaced it with a 3" DNR brass cap on 5/8" x 34" long rebar, placed found iron bars alongside of rebar and found stone on east side, witnessed by: N47°E 38.29' to found nail & tag in SE. side 15" Boxelder, S00°18'E 145.87' to found ½" rebar & cap #23541, S25°W 21.39' to found chiseled "X" in East end of concrete culvert, N67°W 79.47' to NE post of pavilion NE corner of 6" x 6" post.

2017 – Route M-72, White Water, Clearwater, & Kalkaska Townships, Kalkaska County Plans, Control Section 40023, Job Number 120243A, Found ½" iron with cap, witnessed by: N06°E 33.00' SE corner 4x4 post, N58°E 38.35' set nail and SSI tag in S face 15" Walnut Tree, N60°W 79.45' NE Corner of NE Pole for Pavilion, S82°W 70.20' NE corner 4x4 post.

D-12; Center Quarter Corner common to Section 32, T28N-R08W, Clearwater Twp., Kalkaska County

Corner not set by GLO Surveyor. No recorded information found.

2017 – Route M-72, White Water, Clearwater, & Kalkaska Townships, Kalkaska County Plans, Control Section 40023, Job Number 120243A, Found ½" iron with cap #13026, witnessed by: S10°W 33.16' Fence corner, S45°E 45.91' Nail & tag in W face 5" Spruce tree, S50°E 74.32' Nail & tag in SW face 12" Ash tree, S62°E 85.95' Top center Telephone Pedestal.

Prepared By
Page 1 of 2
BK 4 P 648
30.00

Part B: Surveyor's Report on Perpetuation, Restoration, Reestablishment, or Monumentation of Corner

C-12; Quarter Corner common to Sections 31 & 32, T28N-R08W, Clearwater Twp., Kalkaska County

Found 3" DNR brass capped monument. Preserved corner position due to road construction using straight line witnesses.

Before Construction:

N85°E	38.90'	Set ½" steel re-bar for witness
S85°E	204.58'	Set ½" steel re-bar for witness
N53°W	45.34'	Set ½" steel re-bar for witness
S53°E	273.35'	Set ½" steel re-bar for witness
S53°E	31.24'	Top center of CMP Culvert
S22°E	65.18'	Found PK nail
S76°E	92.35'	Top center of CMP Culvert
N65°W	79.50'	Northeast corner of Pavilion Post

After Construction:

N85°E	38.90'	Found ½" steel re-bar for witness
S85°E		Gone, did not find
N53°W	45.33'	Found ½" steel re-bar for witness
S53°E	273.33'	Found ½" steel re-bar for witness

D-12; Center Quarter Corner common to Section 32, T28N-R08W, Clearwater Twp., Kalkaska County

Found steel re-bar with plastic cap WRB #13026. Preserved corner position due to road construction using straight line witnesses.

Before Construction:

South	25.69'	Set ½" steel re-bar for witness
South	32.96'	Found ½" steel re-bar for witness
S33°E	35.39'	Set ½" steel re-bar for witness
S33°E	44.66'	Set ½" steel re-bar for witness
N15°W	192.04'	Found railroad spike in power pole
South	33.12'	Found MDOT re-bar and yellow cap ROW marker
South	32.96'	Found ½" steel re-bar
S33°E	35.39'	Set ½" steel re-bar for witness

After Construction:

South	25.70'	Found ½" steel re-bar for witness
South	32.96'	Found ½" steel re-bar for witness
S33°E	35.38'	Found ½" steel re-bar for witness
S33°E	44.66'	Found ½" steel re-bar for witness

Part C: Field Evidence of Perpetuation or Monumentation of Corner

C-12; Quarter Corner common to Sections 31 & 32, T28N-R08W, Clearwater Twp., Kalkaska County

Found 3" DNR brass capped monument from prior straight line witnesses.

N65°W	79.48'	Northeast corner of Pavilion Post
N05°W	14.05'	North end on back of curb
West	1.25'	East end of back of curb
S46°E	20.92'	Top center of CMP Culvert
S77°W	85.52'	Top center of CMP Culvert
S05°E	113.59'	Top center of CMP Culvert

D-12; Center Quarter Corner common to Section 32, T28N-R08W, Clearwater Twp., Kalkaska County

Set ½" x 18" steel re-bar with plastic cap #52464 from prior straight line witnesses.

N15°W	192.02'	Found railroad spike in power pole
South	33.12'	Found MDOT re-bar and yellow cap ROW marker
South	32.96'	Found ½" steel re-bar
S33°E	35.38'	Found ½" steel re-bar for witness
N31°E	89.17'	Northerly top center of steel Guardrail Post

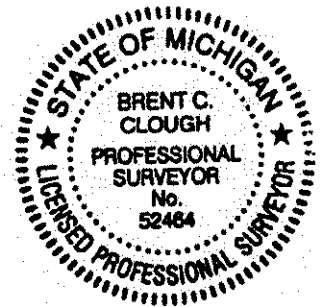
Brent C. Clough

11/28/2018

Date

Professional Surveyor's License No.: 52464

Prepared By:
CC Land Surveying, Inc.
1411 E. M-55
Cadillac, MI 49601



Land Corner Recordation Certificate
T28N R08W Code C-12, D-12
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