## LAND CORNER RECORDATION CERTIFICATE

Authority: 1970 PA 74, MCL 54.205

Surveyor's Name: Stephan J. Szyszkoski	Field Survey Date: 05/19/2016
For corner(s) in: Iron	_County 1ABCDEFGHIJKLM1
Original Public Land Survey Corner         Corner Code           a. S         T         45N R         31W         G07 (GCDB           b. S         T         45N R         31W         G08 (GCDB           S         T         R         R           S         T         R         Corner Code           S         T         R         R           S         T         R         R           S         T         R         R           S         T         R         R           S         T         R         R           S         T         R         R           S         T         R         R	400400) 3 400340) 4 7 8 9 10 11 12 4 5 6 18 17 16 15 14 13 6 7 8 19 20 21 22 23 24 8 9 10 30 29 28 27 26 25 10
Part A. Corner History  a.) Corner common to Sections 15-16-21-22. 1849	12 31 32 33 34 35 36 12 13 A B C D E F G H I J K L M

- a.) Corner common to Sections 15-16-21-22. 1849 Established by John Burt, Deputy Surveyor. Set Y.Birch post. Cedar 16" S50°E 26 links, Cedar 14" N25°W 50 links. 2010 Reestablished by David E. Erickson, PS at record bearing and distance from the remains of a probable Cedar BT N25W 50 links, down and burned, no markings visible, and at the record GLO distance west of call to Top of Hill 3 chains east. Set 5/8" x 4 ft. rebar with 2" alum. cap PS #29245, from which a nail and DEE tag was set in: SW face 11" Balsam S25°E 7.77'; S face 8" Balsam N85°W 22.96'; NE face 10" Balsam N50°W 43.57'; W face 10" Balsam N23°W 52.60'. The 2010 record given here is taken from the field notes of Mr. Erickson.
- b.) 1/4 corner common to Sec. 21 and 22. 1849 Established by John Burt, Deputy, midway and on the Section line between Section corners 40.00 chains north and south. Set sugar post. Y.Birch 14" S42°W 26 links, Elm 8\* NO5°W 22 links. 2010 - Reestablished by David E. Erickson PS, midway and on line between Section corners 2628.29' north and south. The field notes of the 2010 survey indicate that no evidence was found of any corner having been previously set. Set 5/8" x 4 ft. rebar with 2" alum. cap PS #29245 from which bears: 6" spike in S. end of W. bridge abutment, S84°E 93.20'; 6" spike in N end of W. bridge abutment, N87°E 89.20'; nail and tag in N. face 8" Cherry, S67°W 25.87'; nail and tag in 5" Cherry N02°E 24.03'; nail and tag in 5" Cherry, S30°W 39.00'.

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

- a.) The original post and accessories were not recovered. Found the 2010 monument in good condition and at record bearing and distance from the 2010 accessories. The GLO calls to the banks of the Fence River check to the south. Those to the east do not check but the differences are consistent with changes that would be expected to have occured due to the river meandering since the time of the original survey. Distances to corners 1/2 mile north, 2 miles south, 1 mile east and 1 mile west check reasonably with the original record. I accept the monument as a careful and faithful reestablishment of the position of the original corner.
- b.) Found no evidence of the position of the original corner on the ground. Found the 2010 monument in good condition, substantially at the record position, at record bearing and distance from the 2010 witnesses, and accepted same as a careful and faithful reestablishment of the position of the original corner.

## Part C: Field Evidence of Perpetuation or Monumentation of Corner

a.) round 5/6 repair with aluminum cap PS #29245.
Found measuring nail with tag in the side of:
11" Balsam S25°E 7.77'
8" Balsam N85°W 22.96'
10" Spruce N50°W 43.57'
10" Spruce N23°W 52.60' (no nail found here, bearing
and distance are to center of the tree).

E= 7909088.697 N= 168112.727

- b.) Found 5/8" rebar with aluminum cap #29245 spk. in S. end of W. bridge abut. S84°E 93.20' 6" spk. in N. end of W. bridge abut. N87°E 89.20' Found measuring nail with tag in the side of:
- 8" Cherry S67°W 25.87' g 5" Cherry NO2°E 24.03'

  - 5" Cherry \$30°W 39.00'
  - E= 7909076.340 N= 167311.834

Bearings are magnetic. Coordinates are MCS83, NAD83(2011) Epoch 2010.00, in meters Coordinate Reference: NGS PID RL0202, E= 7917031.357 m. N= 156159.387 m.

08/30/2016

Professional Surveyor's License No.: 33986

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