CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

East Quarter Corner of Section 10, Township 40 North, Range 24 West, 4th Principal Meridian, Kanabec County, State of Minnesota

At the corner location shown on the sketch: Computed Position.

Kanabec County U.S. Survey Feet Coordinates NAD 1983, HARN 1996 Adjustment Obtained by RTK GPS observation Northing: 187579.8714 Easting: 396191.6842

Note: NAD 1983, HARN 1996 Adjustment coordinates are NOT compatible with NAD 1983 coordinates

Note: 1 Meter = 3937/1200 U.S. Survey Feet

SKETCH OF REFERENCE TIES

NOT TO SCALE

2636.67

NE CORNER OF SECTION 10 FOUND IRON IN CONCRETE

THE BASIS OF BEARINGS FOR THIS DRAWING IS THE KANABEC COUNTY COORDINATE SYSTEM BY MNDOT, NAD 1983, HARN 1996 ADJUSTMENT

KROSCHEL LAND SURVEYORS, INC. ASSUMES NO LIABILITY FOR THE ACCURACY
OF THE GPS COORDINATES SHOWN HEREON.
ALL COORDINATES AND DIMENSIONS
SHOULD BE FIELD VERIFIED BY THE USER.

COMPUTED POSITION CORNER FALLS IN KNIFE LAKE

SECTION 10

SECTION 11

Kroschel Land Surveyors, Inc.

1639 Main Street North, Suite 6, Pine City, MN 55063 Phone: 320-629-3267 Fax: 320-629-0176

SE CORNER OF SECTION 10 • FOUND CAST ALUMINUM MONUMENT

Statement of evidence relative to this corner location is on back of page.

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision, that the United States public land survey monument
survey monument
record is correct and complete to the best of my
knowledge and belief, and that I am a duly Licensed
did that I am a duly Licensed
Land Surveyor under the laws of the State of
Minnesota.

Tyler J. Kroschel

1-2019

License No.

44490

☐ Land Surveyor

■ County Surveyor

OFFICE OF THE COUNTY RECORDER County of Kanabec

I hereby certify that this document was filed in the County Recorder's office at // (.) .M. on the 22 day of Chicker Ву_

DOCUMENT NO.

___,Deputy

Statement of Evidence:

In October of 1855, Deputy Surveyor Silas Bernard made the subdivisional survey of Township 40 North, Range 24 West, 4th Principal Meridian. No monument was placed at this corner, as the outlet of Knife Lake was impassable. No witness corner was set.

1904— Surveyor John Nelson made a survey in Section 10, filed in Book of Surveys 2 of 2, Page 28. He shows the East Quarter corner being halfway between the Northeast and Southeast corners of Section 10. He measured 79.76 chains (5264.16 feet) along the east line of Section 10.

1927— Surveyor Charles Handschu, LS 464 made a survey of the Knife Lake area. His map shows he computed a position on—line and halfway between the Northeast and Southeast corners of Section 10. He measures 5275.0 feet across the east line of Section 10.

1953— Surveyor Byron Lathrop, LS 906 filed the plat of Salmonson's River's End in the office of the County Recorder. Lathrop set an Iron Pin at the Center of Section 10 and two additional iron pipes along the east—west quarter line of Section 10.

1970— Surveyor Gerald Sullivan, LS 6480 filed a Certificate of Replacing Section Corner for the Center of Section 10 in the Office of the County Recorder. Sullivan states that he found a 1.5" x 24" Iron Pipe and measurements to the plat of Salmonson's River's End and replaced it with a Cast Iron monument. Sullivan used this location for the plats of Second Addition to Salmonson's River's End and Nelson's Knife Lake Addition.

1970— Surveyor Gerald Sullivan, LS 6480 filed a Certificate of Replacing Section Corner for the Center of Section 11 in the Office of the County Recorder. Sullivan states that he found a 1/2" x 20" Iron Rod and ties placed by the County Highway Department and replaced it with a Cast Iron monument. Sullivan used this location for the plats of Heitkes Knife Lake Addition, Pine Knoll Addition and Chris—Haven First Addition.

1979— County Surveyor M.B. Rude, LS 8195 made a survey in the Northeast Quarter of Section 10 for Roy Tokle (Job #1170). Rude located the Cast Iron Monument set by Sullivan and noted that it was about 15.2 feet west of the North—South Quarter line of Section 10.

1987— Surveyor Dale Anderson, LS 16091 filed the plat of Pine Island Addition in the office of the County Recorder. He measured a distance of 5273.172 feet along the west line of Section 11 and computed the West Quarter corner on—line and halfway between the Northwest and Southwest corners of Section 11. Anderson computed the Center of Section 11 at the intersection of the quarter lines. He noted that the Cast Iron Monument placed by Sullivan was 6.13 feet north and 3.80 feet west of his computed location.

1998— County Surveyor M.B. Rude, LS 8195 made a survey in the South Half of Section 10 for Jerry Nelson. Mr. Rude located the Cast Iron Monument by Sullivan at the Center of Section 10 and noted that it was not at the intersection of the Quarter lines.

2005— County Surveyor Ernie Rud, LS 9808 filed the plat of Third Addition to Salmonson's River's End. Rud shows the East Quarter corner of Section 10 being on—line and halfway between the Northeast and Southeast corners of Section 10. Rud measured 5273.30 feet along the East line of Section 10.

In May 2018, I made a survey for the Kanabec County Highway Department in Section 10, Township 40 North, Range 24 West, 4th Principal Meridian. I computed the East Quarter corner of Section 10 on—line and halfway between the Northeast and Southeast corners of Section 10 and assigned Kanabec County Coordinates. The corner falls in Knife Lake, so no monument was set. I matched Dale Anderson, M.B. Rude, and Ernie Rud's dimensions very well.

This location was determined to be the best available evidence of the original corner location.

