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A000657765

I hereby certify that this survey, plan, or report was prepared by me or under my direct supervision, and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota. I further certify that this certificate of location of government corner is correct and complete to the best of my knowledge and belief.

Signature: James Kramer
James Kramer
Date: 1-27-2020
Reg. No. 23668



A000657765
OFFICE OF THE COUNTY RECORDER
CASS COUNTY, MINNESOTA
CERTIFIED, FILED, AND/OR
RECORDED ON
2/27/2020 10:32:13 AM
AS DOC #: A000657765
PAGES: 2
REC FEES: 0.00
KATHRYN M. NORBY
CASS COUNTY RECORDER
BY NG Dep TX#: 160100

SKETCH OF REFERENCE TIES
(not to scale - bearings are magnetic)
Ties are measured to center of monument unless otherwise noted
UNITS = Metric English

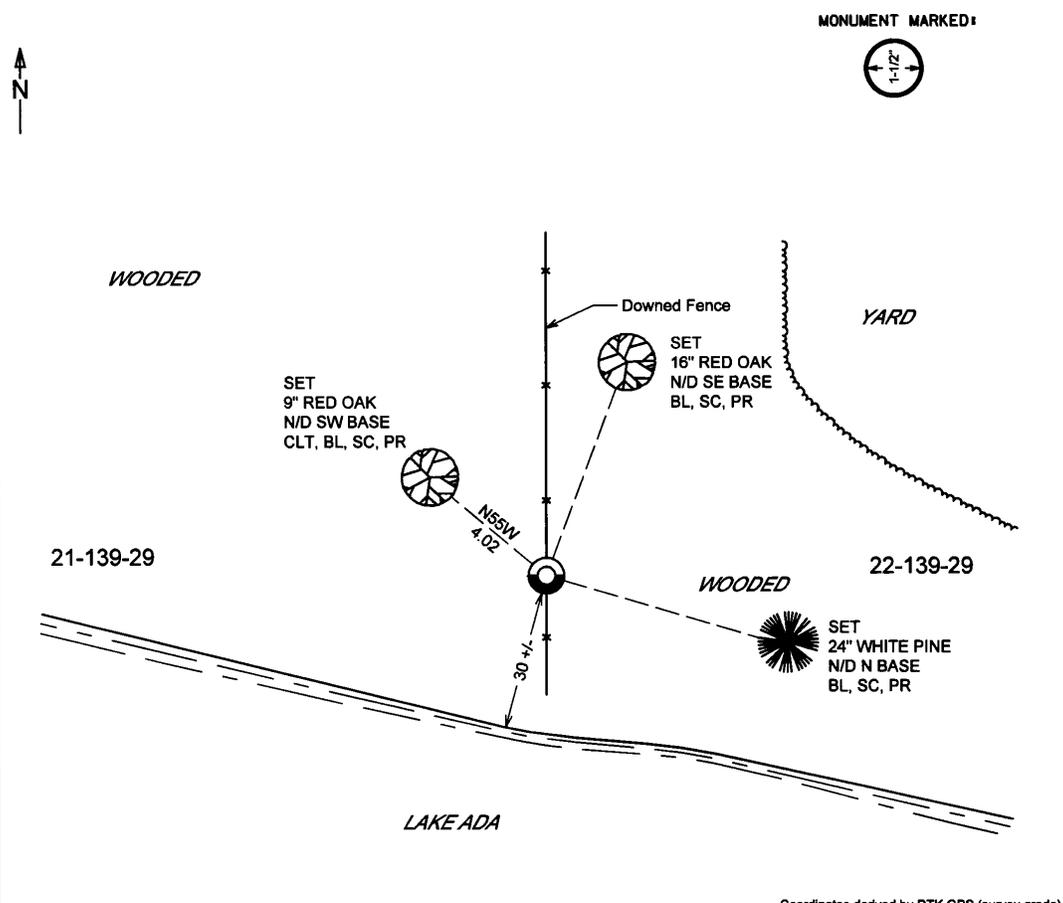
NAD 1983/1996 CASS COUNTY NORTH ZONE COORDINATES
N= 112591.718 E= 468509.643

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

INDEX NO. Q.1-13.0, MC #6 ON EAST LINE OF SECTION 21, TOWNSHIP 139, RANGE 29, STATE OF MINNESOTA, COUNTY OF CASS.

AT THE CORNER LOCATION SHOWN ON THE SKETCH:
 ON 08-21-2019 FOUND A(N) 1-1/2" Iron pipe, up 0.2
 LEFT MONUMENT AS FOUND, LOWERED MONUMENT, REMOVED MONUMENT (EXPLAIN)
 ON _____ DATE _____ PLACED A(N) _____

SKETCH OF REFERENCE TIES



Coordinates derived by RTK GPS (survey grade)

BL = Blazed
SC = Scribed
PR = Painted Red
CLT = Corner Location Tag

KLD
1100 Industrial Park Road SW
Brainerd, MN 56401
218-829-5333
KRAMER LEAS DELEO
SURVEYING • ENGINEERING • PLANNING
BRainerd • ST. CLOUD

STATEMENT OF EVIDENCE: MEANDER CORNER NO 6 ON THE EAST LINE OF SECTION 21, TOWNSHIP 150 NORTH, RANGE 32 WEST OF THE 5TH PRINCIPAL MERIDIAN CASS COUNTY, MINNESOTA

1865 Walker and Wright ran the original survey subdivision for Township 139 North Range 29 West. A post was set to mark the corner and the following bearing ties were set. Information on file in the Minnesota Historical Society, St. Paul MN. Copies on file in Cass County Highway Department/Surveyors Office (CCHD/SO).

<u>Tie</u>	<u>Bearing</u>	<u>Distance</u>
20" White Pine	N66E	38 links (25.08 feet)
20" White Pine	N59W	73 links (48.18 feet)

1987 Stevenson & Associates found a 1 1/2" Iron Pipe, 1369.88' south of East 1/4 corner of Section 21. Old Stumps intersect 17.42' S10W of found pipe. The following bearing ties were noted. Information on file in Curo file 1957 in CCHD/SO.

<u>Tie</u>	<u>Bearing</u>	<u>Distance</u>
Pine Stump	N50W	33.40' (GLO?)
8" Oak	NW	21.15'
Jack Pine	NE	20.97'
6" Jack Pine	SW	3.72'

2019 Crews at Kramer Leas Deleo recovered a 1 1/2" Iron Pipe marking the corner, the pipe is believed to be the pipe that was last recovered in 1987. The following bearing ties were set.

<u>Tie</u>	<u>Bearing</u>	<u>Distance</u>
9" Red Oak	N55W	4.02'
16" Red Oak	N18E	21.20'
24" White Oak	S82E	19.53'

For additional information contact:
Kramer Leas Deleo PC
1120 Industrial Park Road Southwest
Brainerd, MN. 56401
218-829-5333