BOY LAKE OHW ELEV: 1296.4 FT DATAM: 1929 (ft) Per Department of Natural Resources EAST TRACT Water Elev. on (04/20/2024) = 1294.7 ftEdge of water OHW Line Survey line the point of beginning. 20.00 7.9'= Eve's 07-023-1409 of Bldg. EAST TRACT TOTAL AREA Centerline of 1.37± Acres LAKE shared driveway 59,779± sq.ft. TRACT TOTAL AREA Buildable Area 1.12± Acres 31,729± sq.ft. 48,835± sq.ft. Buildable Area 28,569± sq.ft. Proposed 07-023-1410 Point of termination of proposed 33 foot wide easement 156.04 PID 07-023-1407 07-023-1410 **BACK TRACT** TOTAL AREA 1.33± Acres 57,963± sq.ft. 20.00 Buildable Area 36,537± sq.ft. Delineated Wetlands Proposed 33 foot wide Easement PID 07-023-1408 Point of beginning of proposed 33 foot Right of Way wide easement Highway Easement Per Doc. A650129 ½"I.P. LS21367 Centerline of South line of SW Corner of Co. Rd. 157 Gov't Lot 4 SF Corner of Gov't Lot 4 -COUNTY ROAD 157 295.34 S89°59'00"E 1347.60'

CERTIFICATE OF SURVEY

For Brian & Janice Helmer

PART OF GOVERNMENT LOT 4, SECTION 23, TOWNSHIP 142 NORTH, RANGE 28 WEST, CASS COUNTY, MINNESOTA.

That part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof 383.59 feet; thence North 1 degree 44 minutes 39 seconds West 300.05 feet; 383.59 feet; thence North 1 degree 44 minutes 39 seconds West 300.05 feet; thence North 89 degrees 59 minutes 00 seconds West 81.84 feet; thence North 1 degree 24 minutes 34 seconds West 137.77 feet to the point of beginning of the tract to be herein described; thence North 89 degrees 58 minutes 30 seconds West 156.04 feet, to the centerline of a shared driveway; thence North 28 degree 33 minutes 02 seconds West 53.54 feet, along said centerline; thence North 19 degrees 49 minutes 58 seconds West 44.65 feet, along said centerline; thence North 15 degrees 24 minutes 44 seconds West 102.25 feet, along said centerline; thence North 18 degrees 22 minutes 05 seconds East 173 feet, more or less, to the shoreline of Boy Lake; thence southeasterly along said shoreline to the intersection with a line bearing North 1 degree 24 minutes 34 seconds West from the point of beginning; thence South 1 degrees 24 minutes 34 seconds East 231 feet, more or less, to Subject to and together with an easement for ingress and egress 33.00 feet

Subject to and together with an easement for ingress and egress 33.00 feet in width over and across that part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof 295.34 feet; thence North 9 degrees 30 minutes 40 seconds East 66.48 feet; thence North 27 degrees 44 minutes 06 seconds West 87.89 feet; thence North 43 degrees 09 minutes 02 seconds West 77.13 feet; thence northerly 72.30 feet along a tangential curve concave to the east, having a radius of 100.00 feet and a central angle of 41 degrees 25 minutes 29 seconds; thence North 1 degree 43 minutes 33 seconds West, tangent to said curve 62.92 feet; thence terminating. The sidelines of said 33.00 foot wide easement shall be North 19 degrees 34 minutes 40 seconds West 88.81 feet; thence North 36 degrees 25 minutes 48 seconds West 43.00 feet, and said centerline there terminating. The sidelines of said 33.00 foot wide easement shall be prolonged or shortened to the South line of said Government Lot 4, and at a bearing of North 89 degrees 58 minutes 30 second West, and South 89 degrees 58 minutes 30 seconds East at the point of termination.

BACK TRACT

That part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof thence North 89 degrees 59 minutes 00 seconds West 81.84 feet, to the point of beginning of the tract to be herein described; thence North 1 degree 24 minutes 34 seconds West 137.77 feet; thence North 89 degrees 58 minutes 30 seconds West 198.02 feet; thence South 43 degrees 17 minutes 21 seconds West 66.99 feet; thence South 84 degrees 05 minutes 12 seconds West 55.00 feet, to the West line of said Government Lot 4; thence South 1 degrees 24 minutes 34 seconds East, along said West line, a distance of 220.83 feet, more or less, to intersect a line bearing South 65 degrees 08 minutes 56 seconds West, from said point of beginning; thence North 65 degrees 08 minutes 56 seconds East 326.88 feet, to the point of beginning.

in width over and across that part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof 295.34 feet; thence North 9 degrees 30 minutes 40 seconds East 66.48 feet; thence North 27 degrees 44 minutes 06 seconds West 87.89 feet; thence North 43 degrees 09 minutes 02 seconds West 77.13 feet; thence northerly 72.30 feet along a tangential curve concave to the east, having a radius of 100.00 feet and a central angle of 41 degrees 25 minutes 29 seconds; thence North 1 degree 43 minutes 33 seconds West, tangent to said curve 62.92 feet; thence North 19 degrees 34 minutes 40 seconds West 88.81 feet; thence North 36 degrees 25 minutes 48 seconds West 43.00 feet, and said centerline there prolonged or shortened to the South line of said Government Lot 4, and at a bearing of North 89 degrees 58 minutes 30 second West, and South 89 degrees 58 minutes 30 seconds East at the point of termination.

LAKE TRACT

That part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof 383.59 feet; thence North 1 degree 44 minutes 39 seconds West 300.05 feet; thence North 89 degrees 59 minutes 00 seconds West 81.84 feet; thence North 1 degree 24 minutes 34 seconds West 137.77 feet; thence North 89 degrees 58 minutes 30 seconds West 198.02 feet; thence South 43 degrees 17 minutes 21 seconds West 66.99 feet; thence South 84 degrees 05 minutes 12 seconds West 55.00 feet, to the West line of said Government Lot 4, and the point of beginning of the tract to be herein described; thence return North 84 degrees 05 minutes 12 seconds East 55.00 feet; thence North 43 degrees 17 minutes 21 seconds East 66.99 feet; thence South 89 degrees 58 minutes 30 seconds East 41.98 feet, to the centerline of a shared driveway; thence North 28 degree 33 minutes 02 seconds West 53.54 feet, along said centerline; thence North 19 degrees 49 minutes 58 seconds West 44.65 feet, along said centerline; thence North 15 degrees 24 minutes 44 seconds West 102.25 feet, along said centerline; thence North 18 degrees 22 minutes 05 seconds East 173 feet, more or less, to the shoreline of Boy Lake; thence northwesterly along said shoreline to the intersection with a line bearing North 1 degree 24 minutes 34 seconds West from the point of beginning, also known as the West line of said Government Lot 4; thence South 1 degrees 24 minutes 34 seconds East 520 feet, more or less, to the point of beginning.

Subject to and together with an easement for ingress and egress 33.00 feet in width over and across that part of Government Lot 4, Section 23, Township 142 North, Range 28 West, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the Southwest corner of said Government Lot 4; thence South 89 degrees 59 minutes 00 seconds East, assumed bearing along the South line thereof 295.34 feet; thence North 9 degrees 30 minutes 40 seconds East 66.48 feet; thence North 27 degrees 44 minutes 06 seconds West 87.89 feet; thence North 43 degrees 09 minutes 02 seconds West 77.13 feet; thence northerly 72.30 feet along a tangential curve concave to the east, having a radius of 100.00 feet and a central angle of 41 degrees 25 minutes 29 seconds; thence North 1 degree 43 minutes 33 seconds West, tangent to said curve 62.92 feet; thence North 19 degrees 34 minutes 40 seconds West 88.81 feet; thence North 36 degrees 25 minutes 48 seconds West 43.00 feet, and said centerline there terminating. The sidelines of said 33.00 foot wide easement shall be prolonged or shortened to the South line of said Government Lot 4, and at a bearing of North 89 degrees 58 minutes 30 second West, and South 89 degrees 58 minutes 30 seconds East at the point of termination.

Surveyor's Note:

- 1. The delineated wetland as shown done by Mitch Brink, Brinks Wetland Services, and the delineation was done only on parcel 07-023-1410.
- 2. All buildings located on this survey are to the eves.
- 3. The purpose of this survey enhance the boundaries of parcels 07-023-1410 & 07-023-1409. And Split parcel 07-023-1410 into 2 tracts of land.

LEGEND

DENOTES GLO MONUMENT FOUND DENOTES IRON MONUMENT FOUND DENOTES SET 3/4"X18" IRON PIPE W/PLASTIC CAP STAMPED "45353" DENOTES CALCULATED POSITION

(325.00) DENOTES DEED OR PLAT MEASURE DENOTES BITUMINOUS SURFACE

DENOTES GRAVEL SURFACE © DENOTES SEPTIC CLEANOUT DENOTES DELINEATED WETLANDS DENOTES PROPANE TANK



EagleEye Data Services 32214 Southwood Road Grand Rapids, MN 55744 (218)244-7030

I HEREBY CERTIFY THAT THIS SURVEY, PLAN OF 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.

COREY J. HENDERSHOTT

THE BEARING ORIENTATION OF THIS SURVEY IS BASED ON THE SOUTH LINE OF GOVERNMENT LOT 4, IS ASSIGNED BEAR S89°59'00"E.

SCALE IN FEET

120

SIGNATURE:

DATE 06-15-2024

LIC.NO. 45353