

# CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 2,  
SECTION 8, TOWNSHIP 140 NORTH, RANGE 31 WEST,  
CASS COUNTY, MINNESOTA

### EXISTING DESCRIPTION:

LEGAL DESCRIPTION RECEIVED FROM CLIENT.

That part of Government Lot 2, Section 8, Township 140 North, Range 31 West, Cass County, Minnesota described as follows:  
**COMMENCING** at the Southwest corner of the Southwest Quarter of the Northeast Quarter, said Section 8; thence North 89 degrees 39 minutes 33 seconds East, assigned bearing, along the South line of said Southwest Quarter of the Northeast Quarter and the South line of said Government Lot 2, a distance of 1900.07 feet; thence North 31 degrees 54 minutes 20 seconds East 791.48 feet to the point of beginning of the tract to be herein described; thence continue North 31 degrees 54 minutes 20 seconds East 150.00 feet; thence South 58 degrees 05 minutes 40 seconds East 26.75 feet to the Easterly right of way line of Old County State Aid Highway Number 71; thence Southwesterly 150 feet, more or less, along said Easterly right of way line to the intersection with a line bearing South 58 degrees 05 minutes 40 seconds East to the point of beginning; thence North 58 degrees 05 minutes 40 seconds West 28.90 feet to the point of beginning. Subject tract is a nonconforming tract on its own and must be attached the description below.

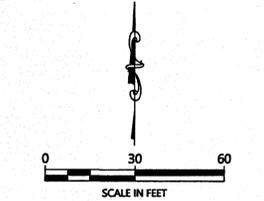
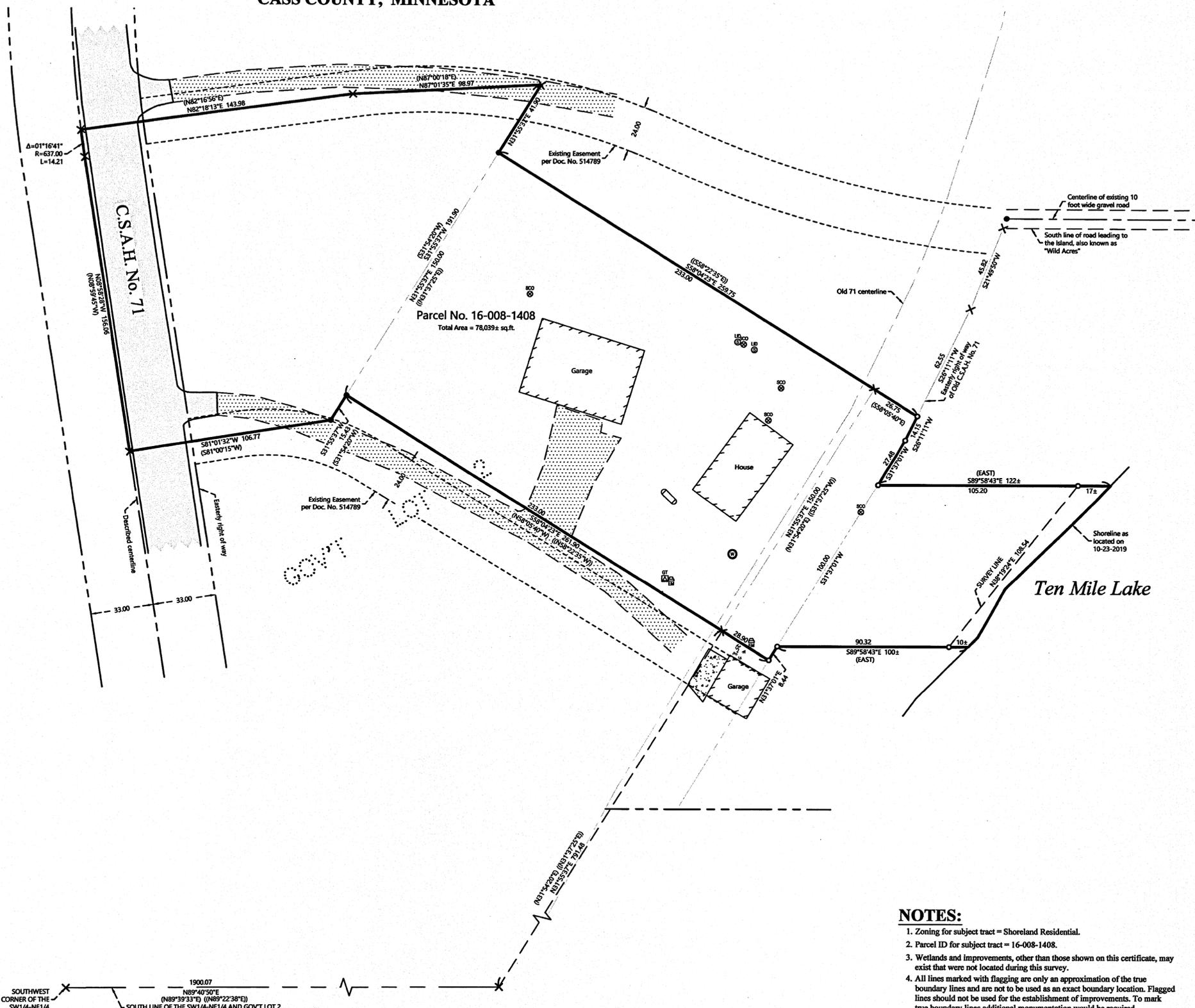
That part of Government Lot Two (2), Section Eight (8), Township One Hundred Forty (140) North, Range Thirty-one (31) West of the Fifth Principal Meridian in Cass County, Minnesota, described as follows: Commencing at the Southwest corner of the Southwest Quarter of the Northeast Quarter of said Section 8; thence North 89 degrees 39 minutes 33 seconds East 1900.07 feet along the South line of said Southwest Quarter of the Northeast Quarter and the South line of said Government Lot 2; thence North 31 degrees 37 minutes 25 seconds East 941.48 feet to a point on the centerline of the county road, the point of beginning; thence South 31 degrees 37 minutes 25 seconds West 150.00 feet along said centerline; thence North 58 degrees 22 minutes 35 seconds West 233.00 feet; thence North 31 degrees 37 minutes 25 seconds East 150.00 feet; thence South 58 degrees 22 minutes 35 seconds East 233.00 feet to the point of beginning;

**AND**  
 Lot Two (2) of Section Eight (8) in Township One Hundred and Forty (140) North of Range Thirty-one (31), described as follows: Commencing at the intersection of the East line of the County Road with the South line of the road leading to what is known as the Island, also known as "Wild Acres"; thence in a Southerly direction along the East line of said county road a distance of 250 feet to a point; thence due East to the shore of Ten Mile Lake, which point shall be known as the point of beginning; thence due West to the East line of the county road; thence Northerly along the Easterly side of the county road a distance of 100 feet to a point; thence due East to the shore line of Ten Mile Lake; thence Southerly along the shore line of Ten Mile Lake to the place of beginning.

**AND**  
 That part of Government Lot 2, Section 8, Township 140 North, Range 31 West, Cass County, Minnesota described as follows:  
**Commencing** at the Southwest corner of the Southwest Quarter of the Northeast Quarter, said Section 8; thence North 89 degrees 39 minutes 33 seconds East, assigned bearing, along the South line of said Southwest Quarter of the Northeast Quarter and the South line of said Government Lot 2, a distance of 1900.07 feet; thence North 31 degrees 54 minutes 20 seconds East 791.48 feet; thence North 58 degrees 05 minutes 40 seconds West 233.00

feet to the point of beginning of the tract to be herein described; thence South 31 degrees 54 minutes 20 seconds West 15.43 feet; thence South 81 degrees 00 minutes 15 seconds West 106.77 feet; thence North 08 degrees 59 minutes 45 seconds West 156.06 feet; thence Northerly 14.21 feet, along a tangential curve, concave to the East, having a radius of 637.00 feet, and a central angle of 01 degree 16 minutes 41 seconds; thence North 82 degrees 16 minutes 18 seconds East, not tangent to said curve, 143.98 feet; thence North 87 degrees 00 minutes 18 seconds East 98.97 feet to the intersection with a line bearing North 31 degrees 54 minutes 20 seconds East from the point of beginning; thence South 31 degrees 54 minutes 20 seconds West 191.90 feet to the point of beginning.

A.P.N. 16-008-1408



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE MINNESOTA COUNTY COORDINATE SYSTEM, (CASS COUNTY NORTH ZONE).

### LEGEND

- DENOTES IRON MONUMENT SET & MARKED BY LICENSE NO. 21367
- DENOTES MONUMENT FOUND
- × DENOTES CALCULATED POSITION
- (123.45) DENOTES PLAT AND/OR DEEDED MEASURE
- Ⓜ DENOTES EXISTING GROUND TRANSFORMER
- Ⓜ DENOTES EXISTING ELECTRIC METER
- Ⓜ DENOTES EXISTING SEPTIC CLEANOUT & SEPTIC TANK LID
- Ⓜ DENOTES EXISTING WELL

### NOTES:

1. Zoning for subject tract = Shoreland Residential.
2. Parcel ID for subject tract = 16-008-1408.
3. Wetlands and Improvements, other than those shown on this certificate, may exist that were not located during this survey.
4. All lines marked with flagging are only an approximation of the true boundary lines and are not to be used as an exact boundary location. Flagged lines should not be used for the establishment of improvements. To mark true boundary lines additional monumentation would be required.
5. This survey reflects the located shoreline at the time of this survey, not the Ordinary High Water Elevation (OHWE).
6. Northern Engineering and Consulting, Inc. was not given nor has conducted a current title search for the subject property. Therefore the information contained in a title search may or may not be accurately shown on this certificate.

REVISIONS:	NO.	DATE	DESCRIPTION	BY

I HEREBY CERTIFY THAT THIS SURVEY, PLAN OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

*Terry L. Freeman*  
 TERRY L. FREEMAN  
 LIC. NO. 21367  
 12/10/19

**NORTHERN ENGINEERING & CONSULTING, INC.**  
 P.O. Box 292, Walker, MN, 55484  
 Phone: 218-547-1996, Fax: 218-547-2272  
 web: www.necusa.com

**CERTIFICATE OF SURVEY**  
 Paul Heckmann  
 1456 Hartford Ave  
 St. Paul, MN 55116

JOB NO. 19-264  
 DATE: 12-11-2019  
 SHEET NO. 1 OF 1