

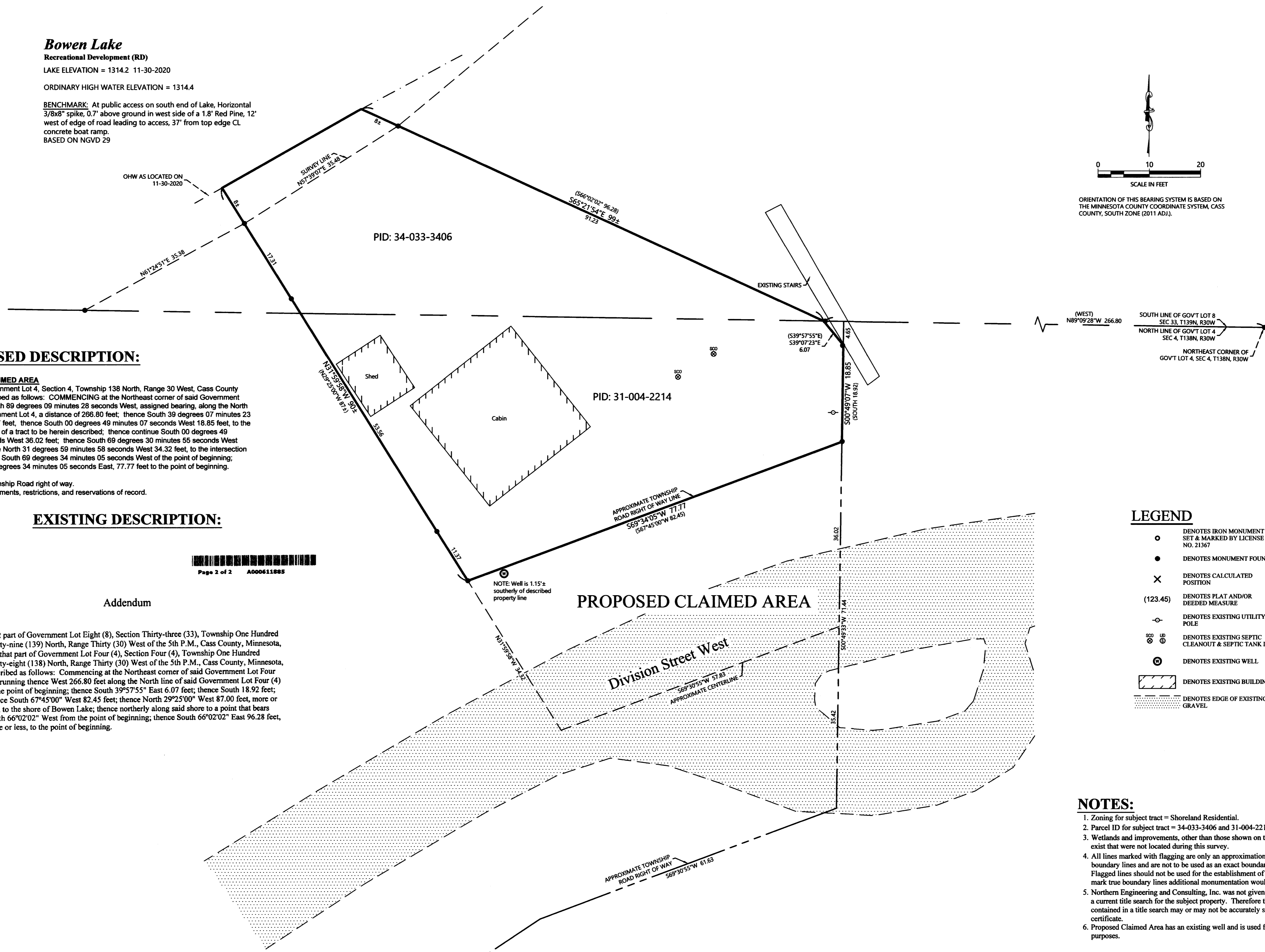
CERTIFICATE OF SURVEY

**PART OF GOVERNMENT LOT 8, SECTION 33, TOWNSHIP 139 NORTH, RANGE 30 WEST,
AND PART OF GOVERNMENT LOT 4, SECTION 4, TOWNSHIP 138 NORTH, RANGE 30 WEST,
CASS COUNTY, MINNESOTA**

Bowen Lake

Recreational Development (RD)
LAKE ELEVATION = 1314.2 11-30-2020
ORDINARY HIGH WATER ELEVATION = 1314.4

BENCHMARK: At public access on south end of Lake, Horizontal 3/8x8" spike, 0.7' above ground in west side of a 1.8' Red Pine, 12' west of edge of road leading to access, 37' from top edge CL concrete boat ramp.
BASED ON NGVD 29



PROPOSED DESCRIPTION:

PROPOSED CLAIMED AREA

That part of Government Lot 4, Section 4, Township 138 North, Range 30 West, Cass County Minnesota, described as follows: COMMENCING at the Northeast corner of said Government Lot 4; thence North 89 degrees 09 minutes 28 seconds West, assigned bearing, along the North line of said Government Lot 4, a distance of 266.80 feet; thence South 39 degrees 07 minutes 23 seconds East 6.07 feet, thence South 00 degrees 49 minutes 07 seconds West 18.85 feet, to the Point of Beginning of a tract to be herein described; thence continue South 00 degrees 49 minutes 33 seconds West 36.02 feet; thence South 69 degrees 30 minutes 55 seconds West 57.83 feet; thence North 31 degrees 59 minutes 58 seconds West 34.32 feet, to the intersection with a line bearing South 69 degrees 34 minutes 05 seconds West of the point of beginning; thence North 69 degrees 34 minutes 05 seconds East, 77.77 feet to the point of beginning.

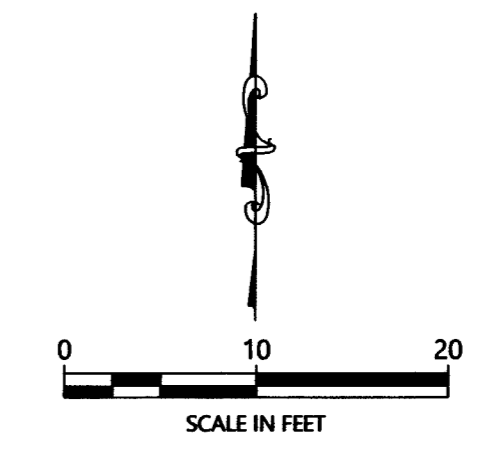
SUBJECT to Township Road right of way.
SUBJECT to easements, restrictions, and reservations of record.

EXISTING DESCRIPTION:



Addendum

- That part of Government Lot Eight (8), Section Thirty-three (33), Township One Hundred Thirty-nine (139) North, Range Thirty (30) West of the 5th P.M., Cass County, Minnesota, and that part of Government Lot Four (4), Section Four (4), Township One Hundred Thirty-eight (138) North, Range Thirty (30) West of the 5th P.M., Cass County, Minnesota, described as follows: Commencing at the Northeast corner of said Government Lot Four (4); running thence West 266.80 feet along the North line of said Government Lot Four (4) to the point of beginning; thence South 39°57'55" East 6.07 feet; thence South 18.92 feet; thence South 67°45'00" West 82.45 feet; thence North 29°25'00" West 87.00 feet, more or less, to the shore of Bowen Lake; thence northerly along said shore to a point that bears North 66°02'02" West from the point of beginning; thence South 66°02'02" East 96.28 feet, more or less, to the point of beginning.



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE MINNESOTA COUNTY COORDINATE SYSTEM, CASS COUNTY, SOUTH ZONE (2011 ADJ.).

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 UTILITY POLE
- ⊗ DENOTES EXISTING SEPTIC CLEANOUT & SEPTIC TANK LID
- ⊙ DENOTES EXISTING WELL
- ▭ DENOTES EXISTING BUILDING
- ▨ DENOTES EDGE OF EXISTING GRAVEL

NOTES:

- Zoning for subject tract = Shoreland Residential.
- Parcel ID for subject tract = 34-033-3406 and 31-004-2214.
- Wetlands and improvements, other than those shown on this certificate, may exist that were not located during this survey.
- 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.
- 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.
- Proposed Claimed Area has an existing well and is used for parking purposes.

REVISIONS:	NO.	DATE	DESCRIPTION

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.

12/17/20
TERRY L. FRIEMAN
LIC. NO. 21367



CERTIFICATE OF SURVEY
Sam Henkelvig
1601 10th St.
Emmetsburg, IA 50536

JOB NO. 20-316
DATE: 12-07-2020
SHEET NO. 1 OF 1