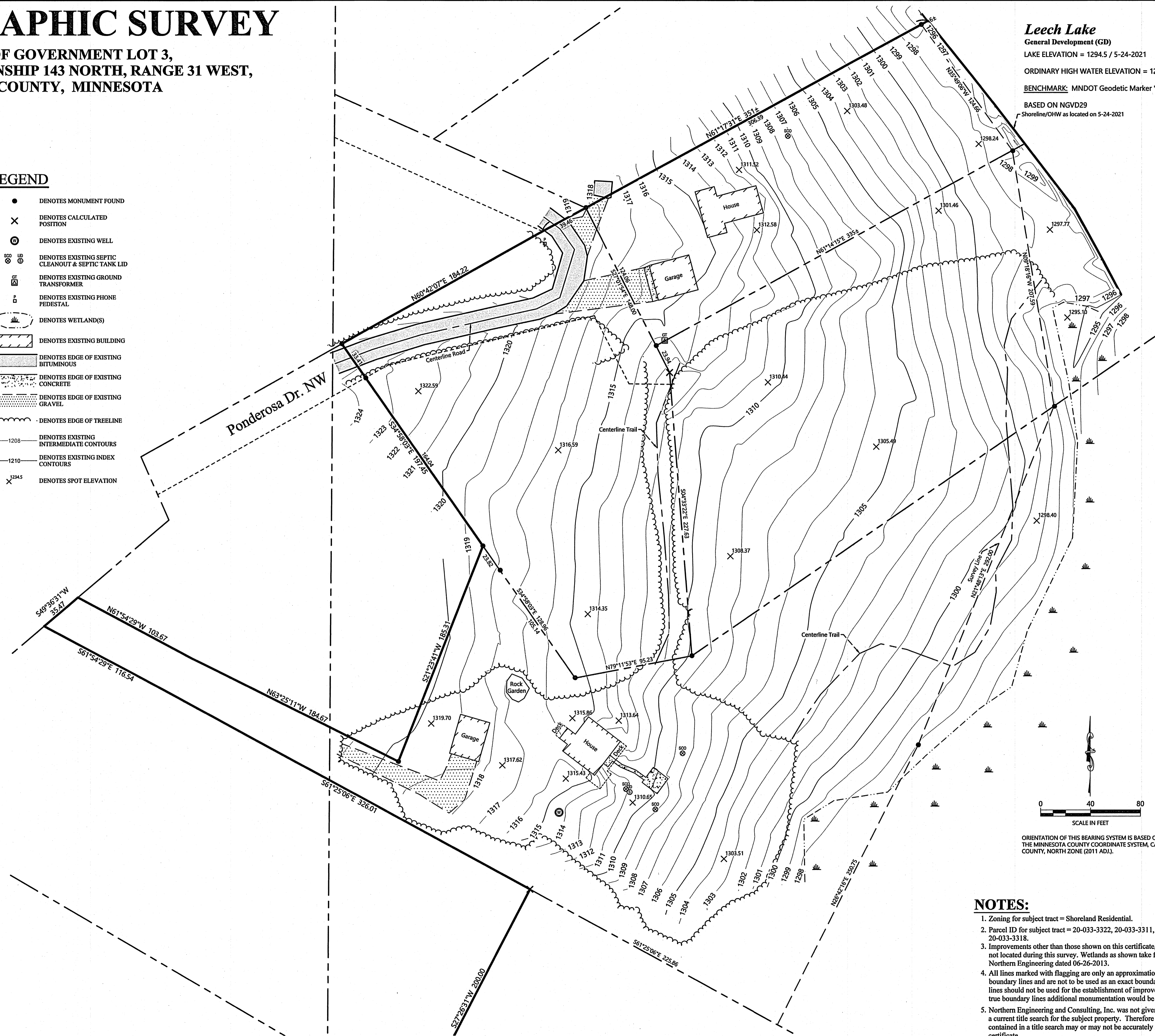


TOPOGRAPHIC SURVEY

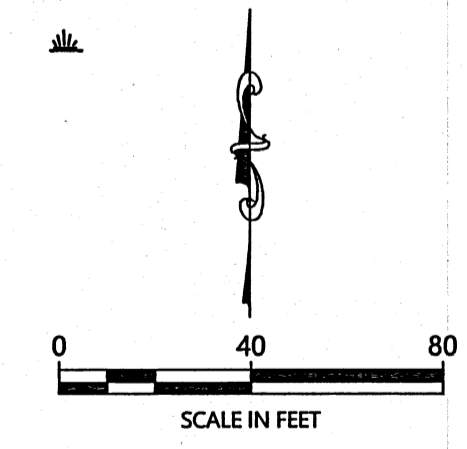
PART OF GOVERNMENT LOT 3,
SECTION 33, TOWNSHIP 143 NORTH, RANGE 31 WEST,
CASS COUNTY, MINNESOTA

LEGEND

- DENOTES MONUMENT FOUND
- × DENOTES CALCULATED POSITION
- ⊙ DENOTES EXISTING WELL
- ⊙₈₈ ⊙₈₆ DENOTES EXISTING SEPTIC CLEANOUT & SEPTIC TANK LID
- ⊙ DENOTES EXISTING GROUND TRANSFORMER
- ⊙ DENOTES EXISTING PHONE PEDESTAL
- ⊙ DENOTES WETLAND(S)
- ▭ DENOTES EXISTING BUILDING
- ▭ DENOTES EDGE OF EXISTING BITUMINOUS
- ▭ DENOTES EDGE OF EXISTING CONCRETE
- ▭ DENOTES EDGE OF EXISTING GRAVEL
- ▭ DENOTES EDGE OF TREELINE
- 1208 DENOTES EXISTING INTERMEDIATE CONTOURS
- 1210 DENOTES EXISTING INDEX CONTOURS
- ×^{1234.5} DENOTES SPOT ELEVATION



Leech Lake
General Development (GD)
LAKE ELEVATION = 1294.5 / 5-24-2021
ORDINARY HIGH WATER ELEVATION = 1294.9
BENCHMARK: MNDOT Geodetic Marker "SHES MNDT RESET"
BASED ON NGVD29
Shoreline/OHW as located on 5-24-2021



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE MINNESOTA COUNTY COORDINATE SYSTEM, CASS COUNTY, NORTH ZONE (2011 AD1).

- NOTES:**
- Zoning for subject tract = Shoreland Residential.
 - Parcel ID for subject tract = 20-033-3322, 20-033-3311, 20-033-3321 and 20-033-3318.
 - Improvements other than those shown on this certificate, may exist that were not located during this survey. Wetlands as shown take from a survey by Northern Engineering dated 06-26-2013.
 - 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.

NO.	DATE	DESCRIPTION

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

TERRY L. FREEMAN
6/16/21
LIC. NO. 2187

NORTHERN ENGINEERING & CONSULTING, INC.
P.O. Box 292, Walker, MN, 56484
Phone: 218-547-1256, Fax: 218-547-2272
web: www.northerneng.com

TOPOGRAPHIC SURVEY
Pam Laffen
3549 15th Ave. South
Grand Forks, ND 58201

JOB NO. 21-157
DATE: 06-14-2021

SHEET NO.
1 OF 1