TOPOGRAPHIC SURVEY

LOTS 17-18, BIRCHWOOD TERRACE FIRST ADDITION AND PART OF GOVERNMENT LOT 3,
SECTION 8, TOWNSHIP 140 NORTH, RANGE 26 WEST,
CASS COUNTY, MINNESOTA

0 30 60
SCALE IN FEET

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

LEGEND

- DENOTES MONUMENT FOUND
- DENOTES JUDICIAL MONUMENT FOUND
- DENOTES EXISTING INTERMEDIATE CONTOURS
- 1210 DENOTES EXISTING INDEX CONTOURS
- **BENCHMARK:** Rerod in tree ELEV. = 1307.94 NGVD29
- DENOTES EXISTING GROUND TRANSFORMER
- DENOTES EXISTING UTILITY POLE
- DENOTES EXISTING WELL
- DENOTES EXISTING CONIFEROUS TREE
- DENOTES EXISTING DECIDUOUS TREE
- DENOTES EDGE OF EXISTING GRAVEL

NOTES:

1. Zoning for subject tract = Shoreland Residential.
2. Parcel ID for subject tract = 42-372-0170.
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. 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.
6. The contours were determined from actual field observations. The contour interval is 1 foot.

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 DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.

Terry L Freeman 5/1/2020

TERRY L FREEMAN — LIC. NO. 21387

NORTHERN ENGINEERING & CONSULTING, INC.
P.O. Box 292, Walker, MN, 56484
Phone: 218-547-1296, Fax: 218-547-2272
web: www.mcusk.com

TOPOGRAPHIC SURVEY
Patti Menard
5464 161st Lane NW
Ramsey, MN 55303

JOB NO. 20-067
DATE: 05-01-2020

SHEET NO.
1 OF 1

5/1/2020, 9154