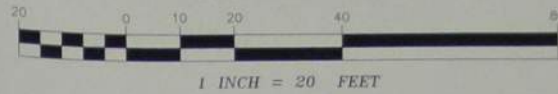


CERTIFICATE OF SURVEY

~for~ JOY ALSIDES
 ~of~ 2641 SOUTH SHORE BOULEVARD
 WHITE BEAR TOWNSHIP, MN 55110

GRAPHIC SCALE



BENCHMARK

T.N.H. AT SOUTH SHORE BOULEVARD
 AND HILLAIRE ROAD ELEV.=941.83
 (NGVD 29)

NORTH

WHITE BEAR LAKE
 OHW=924.70 (NGVD 1929)
 (PER MNDNR)



TREE DETAIL

- DENOTES ELEVATION
- DENOTES TREE QUANTITY
- DENOTES TREE SIZE IN INCHES
- DENOTES TREE TYPE

LEGEND

- DENOTES IRON MONUMENT FOUND AS LABELED
- DENOTES IRON MONUMENT SET, MARKED RLS# 41578 UNLESS OTHERWISE SHOWN
- DENOTES AIR CONDITIONING UNIT
- DENOTES MISCELLANEOUS MANHOLE
- DENOTES HYDRANT
- DENOTES GATE VALVE
- DENOTES GAS METER
- DENOTES POWER POLE
- DENOTES EXISTING SPOT ELEVATION
- DENOTES FENCE
- DENOTES BOULDER WALL
- DENOTES EXISTING CONTOURS
- OHW DENOTES OVERHEAD WIRE
- GAS DENOTES UNDERGROUND GAS LINE
- DENOTES BITUMINOUS SURFACE
- DENOTES CONCRETE SURFACE
- DENOTES GRAVEL SURFACE

NOTES

- Field survey was completed by E.G. Rud and Sons, Inc. on 10/12/16.
- Bearings shown are on an assumed datum.
- This survey was prepared without the benefit of title work. Additional easements, restrictions and/or encumbrances may exist other than those shown hereon. Survey subject to revision upon receipt of a current title commitment or an attorney's title opinion.

PROPERTY DESCRIPTION

Lot 28, Block 1, Bellaire, Ramsey County, Minnesota.

IMPERVIOUS SURFACE CALCULATIONS

LOT AREA ABOVE OHW:	= 14,611 S.F.
EXISTING IMPERVIOUS:	
EXISTING HOUSE AND CANTILEVER	= 1,638 S.F.
EXISTING GARAGE	= 642 S.F.
EXISTING CONCRETE SIDEWALK, STAIRS, WOOD RETAINING WALL, AND BITUMINOUS DRIVEWAY	= 1,255 S.F.
TOTAL EXISTING COVERAGE	= 3,535 S.F.
PERCENT IMPERVIOUS ABOVE THE OHW	= 24.2%

I hereby certify that this survey, plan or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.

Jason F. Rud
 JASON F. RUD
 Date: 10-13-16 License No. 41578

DRAWN BY: JEN	JOB NO: 16788BT	DATE: 10/13/16
CHECK BY: JER	SCANNED <input type="checkbox"/>	
1		
2		
3		
NO.	DATE	DESCRIPTION

E. G. RUD & SONS, INC.
 EST. 1977 Professional Land Surveyors
 6776 Lake Drive NE, Suite 110
 Lino Lakes, MN 55014
 Tel. (651) 361-8200 Fax (651) 361-8701