

CERTIFICATE OF SURVEY

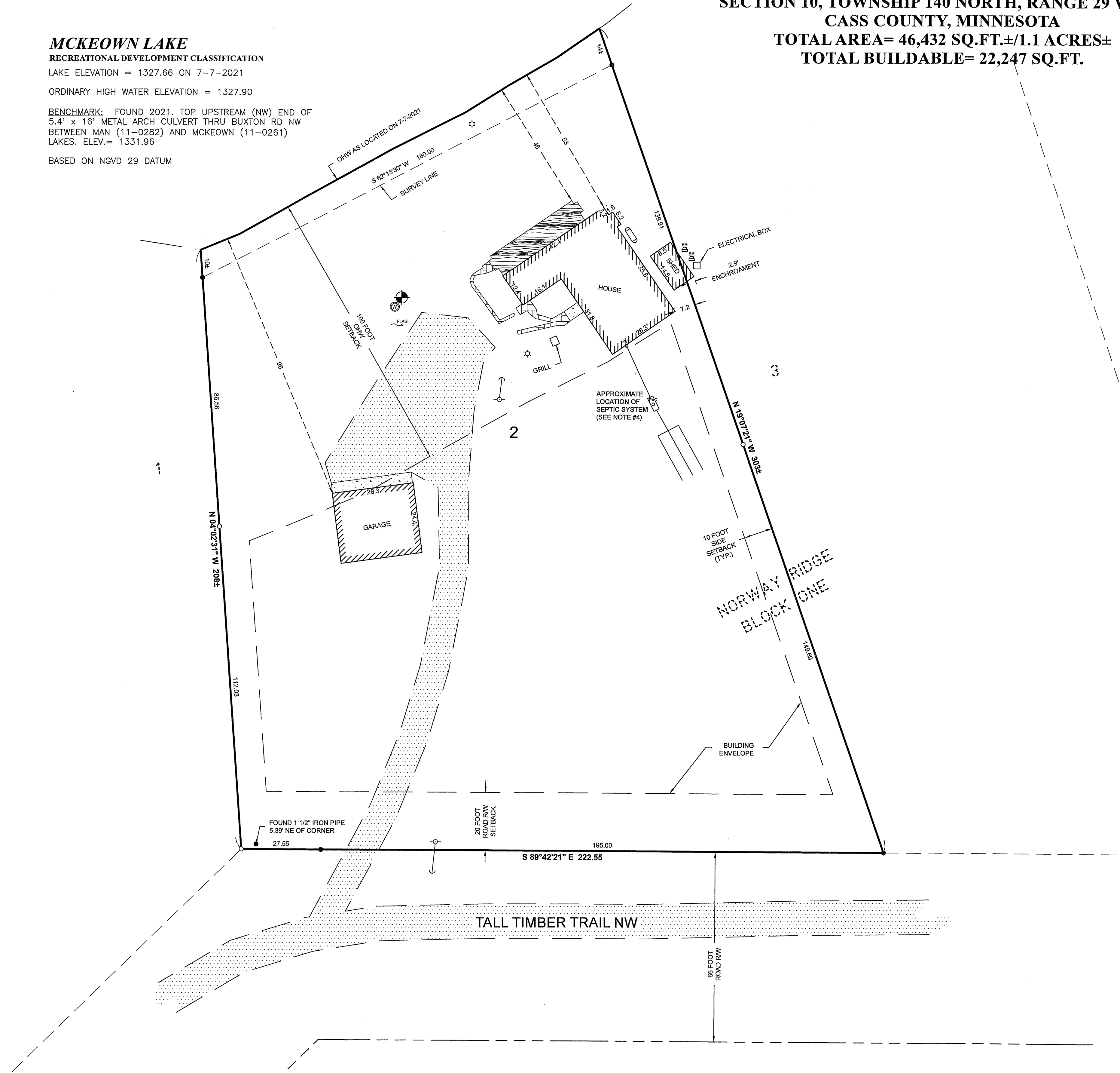
LOT 2, BLOCK ONE, NORWAY RIDGE,
SECTION 10, TOWNSHIP 140 NORTH, RANGE 29 WEST,
CASS COUNTY, MINNESOTA
TOTAL AREA= 46,432 SQ.FT.±/1.1 ACRES±
TOTAL BUILDABLE= 22,247 SQ.FT.

MCKEOWN LAKE

RECREATIONAL DEVELOPMENT CLASSIFICATION
LAKE ELEVATION = 1327.66 ON 7-7-2021
ORDINARY HIGH WATER ELEVATION = 1327.90

BENCHMARK: FOUND 2021, TOP UPSTREAM (NW) END OF
5.4' x 16' METAL ARCH CULVERT THRU BUXTON RD NW
BETWEEN MAN (11-0282) AND MCKEOWN (11-0261)
LAKES. ELEV.= 1331.96

BASED ON NGVD 29 DATUM



LEGEND

- DENOTES EXISTING FLAGPOLE
- DENOTES EDGE OF EXISTING GRAVEL
- DENOTES EDGE OF EXISTING CONCRETE
- DENOTES EDGE OF EXISTING PAVING STONES
- DENOTES EDGE OF EXISTING WOODEN DECKING
- DENOTES EXISTING MOUNTED LIGHT
- DENOTES EXISTING UTILITY POLE W/ GUY WIRE
- DENOTES EXISTING ELECTRIC METER
- DENOTES EXISTING LP TANK
- DENOTES EXISTING WELL
- DENOTES EXISTING SEPTIC VENT, SEPTIC CLEANOUT, & SEPTIC TANK LID
- BENCHMARK:**
HIGH POINT OF WELL
ELEV. = 1338.54
NGVD 29 DATUM
- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 44881

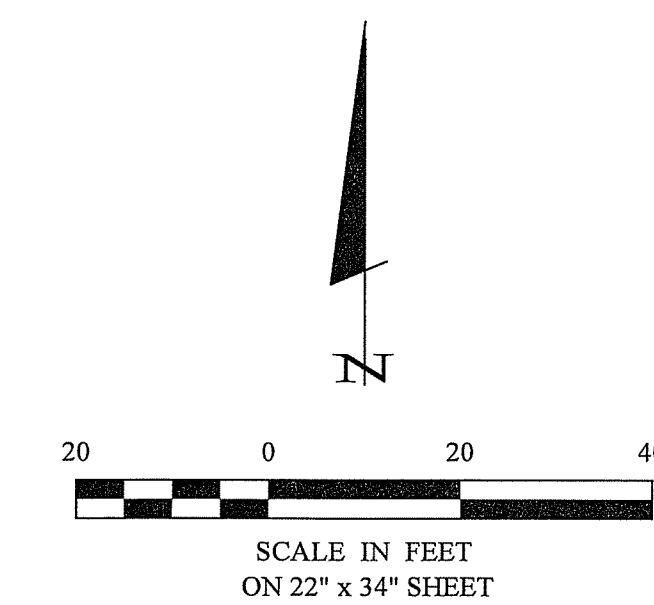
ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE RECORDED PLAT OF NORWAY RIDGE

NOTES:

- Zoning for subject tract = Shoreland Residential
- Parcel ID of subject parcel: 51-395-0130
- The E911 address of subject parcel: 4179 Tall Timber Trail NW
- Approximate location of septic system is based on sketch by Ron Brown, Brown's Sep-Tech

IMPERVIOUS CALCULATIONS

EXISTING	IMPERVIOUS AREA (sq.ft.)	Net Area (sq.ft.)	Percent Impervious (sq.ft)
House	1,369	46,432	2.9%
Garage	693	46,432	1.5%
Shed	122	46,432	0.3%
Concrete/Pavers	234	46,432	0.5%
Deck	290	46,432	0.6%
Gravel	3,495	46,432	7.5%
Total	6,203	46,432	13.4%



30206 Rasmussen Road
Suite 1
P. O. Box 874
Pequot Lakes, MN 56472
218-568-4940
www.stonemansurvey.com

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

CYNTHIA M. HILDE PL#544881
DATE 7/29/2021 LIC. NO. 44881

PROJECT	PROJECT NO.	PROJECT NAME	FIELD BOOK
CNH	21190	C21190.dwg	BOOK 464 PG. 21, 22

DATE	REVISIONS
7-29-2021 <td>DESCRIPTION</td>	DESCRIPTION

CERTIFICATE OF SURVEY
RASA TERHAAR
11393 REDWOOD CURV
WOODBURY, MN 55129-7767

1 OF 1