

CERTIFICATE OF SURVEY

RIPPLE LAKE

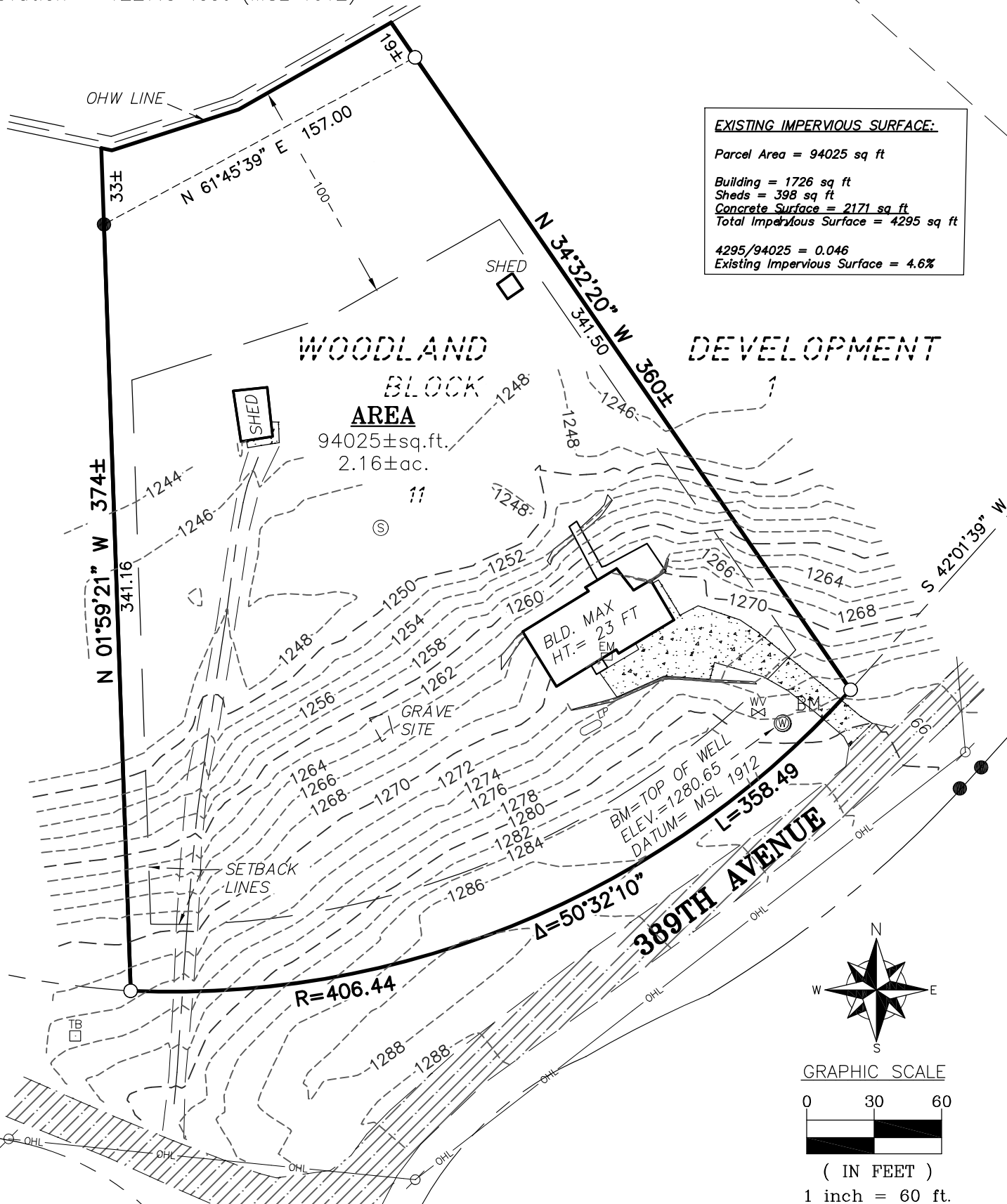
Lake No.: 01014600

Lake Classification: Recreational Development (RD)

Date: March 23, 2020

Ice Elevation = 1227.8 feet (MSL 1912)

O.H.W. Elevation = 1227.5 feet (MSL 1912)



EXISTING IMPERVIOUS SURFACE:
 Parcel Area = 94025 sq ft
 Building = 1726 sq ft
 Sheds = 398 sq ft
 Concrete Surface = 2171 sq ft
 Total Impervious Surface = 4295 sq ft
 4295/94025 = 0.046
 Existing Impervious Surface = 4.6%

20196 Division Rd.
 217 1st Ave. N.
 Brainerd, MN 56401
 (218)341-6647

Land Surveying
 of Brainerd, INC.

DESIGN SURVEY
 LOT 11, BLOCK 1,
 WOODLAND DEVELOPMENT,
 AITKIN COUNTY, MN

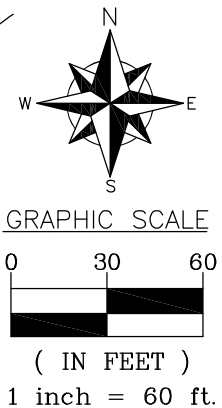
CLIENT:
 Chris Dybdahl
 30625 389th Ave.
 Aitkin, MN 56431

NO.	DATE	BY	REVISION DESCRIPTION

DESCRIPTION - (Parcel No.: 24-1-105300)
 Lot Eleven (11), Block One (1), WOODLAND DEVELOPMENT,
 according to the recorded plat thereof, Aitkin County, Minnesota.

- SURVEYOR'S NOTES:**
- Bearing Orientation is assumed.
 - The field survey was completed on March 25, 2020. There was approximately 12 inches of snow cover across the property being surveyed.
 - Arro Land Surveying of Brainerd, INC. has made no investigation or independent search for easements of record, encumbrances, restrictive covenants, ownership title evidence, or any other facts that an accurate and current title search may disclose.
 - Wetlands may exist on subject property but were not identified in the preparation of this survey.
 - There are no bluffs on subject property.
 - The utilities as shown on this survey were developed from the visible utilities across your property and is not implied nor intended to be the complete inventory of utilities in this area. It is the client's responsibility to verify the location of all utilities prior to construction or improving your property.
 - Property Zoning: Shoreland
 - Setback Requirements:
 OHW Line (RD) = 100 feet
 Right-of-Way = 30 feet
 Property Line = 10 feet

- LEGEND**
- DENOTES 1/2 INCH IRON PIPE SET AND MARKED WITH RLS 46165 CAP.
 - DENOTES FOUND SURVEY MONUMENT
 - TB DENOTES TELEPHONE PEDESTAL
 - EM DENOTES ELECTRIC METER
 - DENOTES UTILITY POLE
 - WV DENOTES WATER VALVE
 - ⊙ DENOTES WELL
 - ⊙ DENOTES SEPTIC MANHOLE
 - LP DENOTES L.P. TANK
 - OHL DENOTES OVERHEAD ELECTRICAL LINE
 - - -1270- - - DENOTES 2 FOOT CONTOURS (NVGD 29)
 - ▨ DENOTES GRAVEL SURFACE
 - ▩ DENOTES CONCRETE SURFACE



DRAWN BY: JAS CHECKED BY: MTD
 APPROVED BY: MTD JOB NUMBER: 20-019B

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.

Dated this 7th day of April, 2020

By: *Mark T. Downing*
 Mark T. Downing, Minnesota License No. 46165