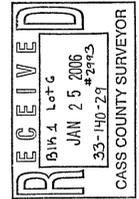
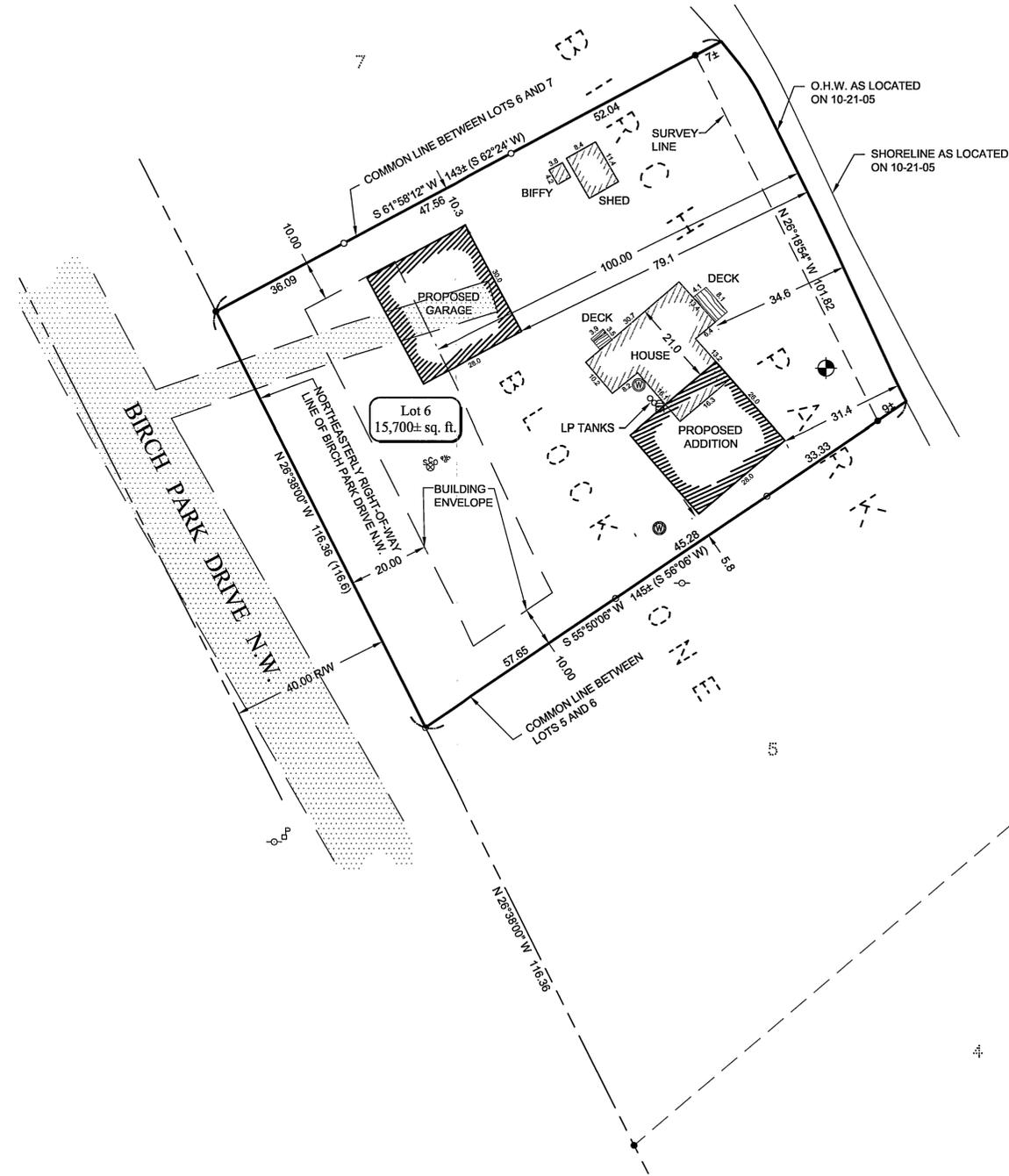


CERTIFICATE OF SURVEY

LOT 6, BLOCK ONE, BIRCH PARK,
SECTION 33, TOWNSHIP 140 NORTH, RANGE 29 WEST,
CASS COUNTY, MINNESOTA



Landecker & Associates, Inc.
Engineering - Surveying - Planning
P.O. Box 148, Lake Park, MN 56472
Phone: 1-888-566-4940
Fax: 218-565-5404



SAND LAKE
RECREATIONAL DEVELOPMENT CLASSIFICATION

HIGHEST RECORDED ELEVATION = 1334.09 (11-01-2000)
LOWEST RECORDED ELEVATION = 1332.55 (8-30-04)

ORDINARY HIGH WATER (OHW) ELEVATION = 1335.4

INFORMATION OBTAINED FROM THE MINNESOTA DNR
DATUM: 1929 (ft)

ELEVATION ON 10-21-05 = 1333.10

LEGEND

- DENOTES EDGE OF EXISTING GRAVEL
- DENOTES EXISTING UTILITY POLE
- DENOTES EXISTING ELECTRIC METER
- DENOTES EXISTING PHONE PEDESTAL & PHONE BOX
- DENOTES EXISTING WELL
- DENOTES POSSIBLE WELL LOCATION
- DENOTES EXISTING SEPTIC VENT AND CLEANOUT
- BENCHMARK:**
3/8" REBAR IN SW FACE OF 20" RED PINE 20"
FROM LAKE SHORE
ELEV. = 1341.98
- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 41002
- DENOTES PLATTED MEASURE

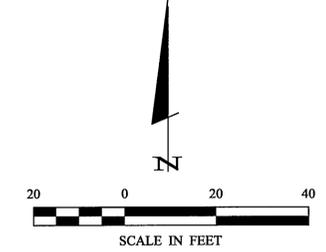
NOTES:

1. Zoning for subject tract = "SHORELAND RESIDENTIAL".
2. No topography or wet land information has been surveyed or shown on this certificate.

IMPERVIOUS CALCULATIONS

EXISTING		Impervious Area (sq. ft.)	Total Net Area (sq. ft.)	Percent Impervious (sq. ft.)
Structures	House	600	15,700	3.8%
	Shed	96	15,700	0.6%
	Biffy	16	15,700	0.1%
Gravel	Driveway	515	15,700	3.3%
Total		1,227	15,700	7.8%

PROPOSED		Impervious Area (sq. ft.)	Total Net Area (sq. ft.)	Percent Impervious (sq. ft.)
Structures	House	512	15,700	3.3%
	Shed	96	15,700	0.6%
	Biffy	16	15,700	0.1%
	Proposed Addition	728	15,700	4.6%
Gravel	Proposed Garage	840	15,700	5.4%
	Driveway	305	15,700	1.9%
Total		2,497	15,700	15.9%



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE RECORDED PLAT OF BIRCH PARK.

DATE: 10/27/05 LIC. NO. 17008

BY: *David S. Landecker*

REVISIONS:

DATE	DESCRIPTION
10-27-05 <td>SCALE: 1"=20'</td>	SCALE: 1"=20'

COMPUTER: C051470.dwg
FIELD BOOK: BOOK 283 PG. 41
FILE NO: 051470

PROJ. MGR: CMH
CHECKED BY: CMH
DRAWN BY: DMS

Certificate of Survey
Terry Moore
1881 Ridgewood Road
Wadsworth, OH 44281

SHEET 1 OF 1