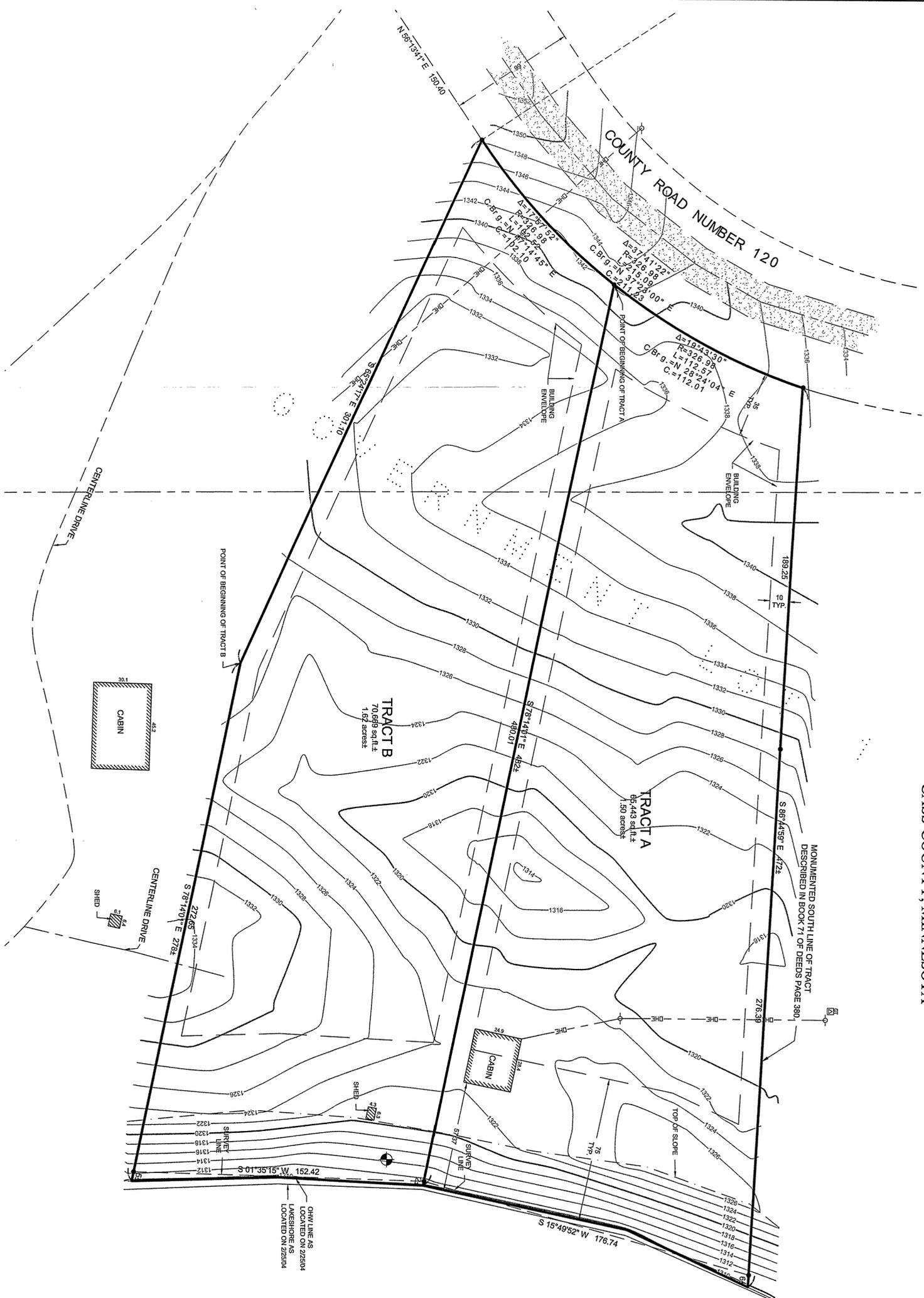


# CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 1,  
SECTION 32, TOWNSHIP 140 NORTH, RANGE 28 WEST,  
CASS COUNTY, MINNESOTA



### TRACT A

That part of Government Lot 1, Section 32, Township 140 North, Range 28 West, Cass County, Minnesota, described as follows:  
Commencing at the Northwest corner of said Government Lot 1; thence South 00 degrees 19 minutes 35 seconds East, assumed bearing, along the West line of said Government Lot 1 a distance of 1793.85 feet to the Southerly right of way line of Township Road Number 120; thence Northwesterly along said right of way line 285.41 feet along a non-tangential curve concave to the Northwest having a radius of 509.71 feet, a central angle of 32 degrees 04 minutes 57 seconds, and a chord that bears North 75 degrees 15 minutes 14 seconds East for a chord distance of 281.69 feet; thence North 56 degrees 12 minutes 45 seconds East tangent to said curve 92.60 feet; thence North 56 degrees 13 minutes 41 seconds East 150.40 feet; thence Northwesterly 102.52 feet along a tangential curve concave to the Northwest having a radius of 326.98 feet and a central angle of 17 degrees 57 minutes 32 seconds to the point of beginning of the tract to be herein described; thence continue along said last described 326.98 foot radius curve 112.57 feet for a central angle of 19 degrees 43 minutes 30 seconds to the monumented South line of the tract described in Book 71 of Deeds, page 380, recorded April 30, 1947, in the office of the Cass County Recorder; thence South 86 degrees 44 minutes 59 seconds East along said South line 469 feet, more or less, to the shoreline of Wabedo Lake; thence Southerly along said shoreline to the intersection with a line bearing South 78 degrees 14 minutes 01 second East from the point of beginning; thence North 78 degrees 14 minutes 01 second East from the point of beginning; thence North 78 degrees 14 minutes 01 second West 274 feet, more or less, to the point of beginning.

Subject to easements, restrictions, and reservations of record.

### TRACT B

That part of Government Lot 1, Section 32, Township 140 North, Range 28 West, Cass County, Minnesota, described as follows:  
Commencing at the Northwest corner of said Government Lot 1; thence South 00 degrees 19 minutes 35 seconds East, assumed bearing, along the West line of said Government Lot 1 a distance of 1793.85 feet to the Southerly right of way line of Township Road Number 120; thence Northwesterly along said right of way line 285.41 feet along a non-tangential curve concave to the Northwest having a radius of 509.71 feet, a central angle of 32 degrees 04 minutes 57 seconds, and a chord that bears North 75 degrees 15 minutes 14 seconds East for a chord distance of 281.69 feet; thence North 56 degrees 12 minutes 45 seconds East tangent to said curve 92.60 feet; thence North 56 degrees 13 minutes 41 seconds East 150.40 feet; thence Northwesterly 102.52 feet along a tangential curve concave to the Northwest having a radius of 326.98 feet and a central angle of 17 degrees 57 minutes 32 seconds to the point of beginning of the tract to be herein described; thence continue along said last described 326.98 foot radius curve 112.57 feet for a central angle of 19 degrees 43 minutes 30 seconds to the monumented South line of the tract described in Book 71 of Deeds, page 380, recorded April 30, 1947, in the office of the Cass County Recorder; thence South 86 degrees 44 minutes 59 seconds East along said South line 469 feet, more or less, to the shoreline of Wabedo Lake; thence Southerly along said shoreline to the intersection with a line bearing South 78 degrees 14 minutes 01 second East from the point of beginning; thence North 78 degrees 14 minutes 01 second West 274 feet, more or less, to the point of beginning.

Subject to easements, restrictions, and reservations of record.

### WABEDO LAKE

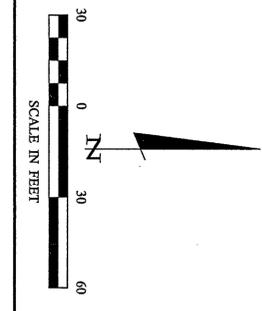
GENERAL DEVELOPMENT  
LAKE ELEVATION = 1307.14 0225204  
ORDINARY HIGH WATER ELEVATION = 1308.1  
BENCHMARK: LAG BOLT IN VERTICAL ABUTMENT ON SW CORNER OF OUTLET BRIDGE.  
ELEVATION = 1309.32 ft  
BASED ON NGVD 1929

LEGEND	
	DENOTES EDGE OF GRAVEL
	DENOTES INTERMEDIATE CONTOURS
	DENOTES INDEX CONTOURS
	DENOTES UTILITY POLE W/ GUY WIRE
	DENOTES GROUND TRANSFORMER
	DENOTES OVERHEAD ELECTRIC CABLE
	DENOTES MONUMENT FOUND

**NOTE:**  
Contour interval as shown = 2 feet. Based on NGVD 29 datum.

**PROJECT BENCHMARK:**  
3/8 INCH BOLT IN THE NORTH FACE OF A 12 INCH OAK  
ELEV. = 1316.38

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE WEST LINE OF GOVERNMENT LOT 1 TO HAVE AN ASSUMED BEARING OF S 00°19'35" E.



RECEIVED  
# 2286  
APR 19 2004  
64.1 32-140-28  
CASS COUNTY SURVEYOR

CERTIFICATE OF SURVEY David Johnson 5537 Mirror Lakes Dr. Edina, MN 55436	PROJ. MGR. KTM	COMPUTER: C041063.dwg	DATE: 03/10/04	REVISIONS DESCRIPTION	BY	I HEREBY CERTIFY THAT THIS SURVEY, PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.  Patrick A. Trotter PLS# 41002 DATE 3-10-04 LIC. NO. 41002	 Landecker & Associates, Inc. Engineering • Surveying • Planning Pequot Lakes, MN 56472 Phone: 1-888-866-4940 Fax: 218-568-5404
	CHECKED BY: PAT	FIELD BOOK: BOOK 248 PG. 4	SCALE: 1" = 30'	DATE	DATE		
DRAWN BY: CMH	FILE NO.: 041063	VERT.: NONE	SHEET 1 of 1				