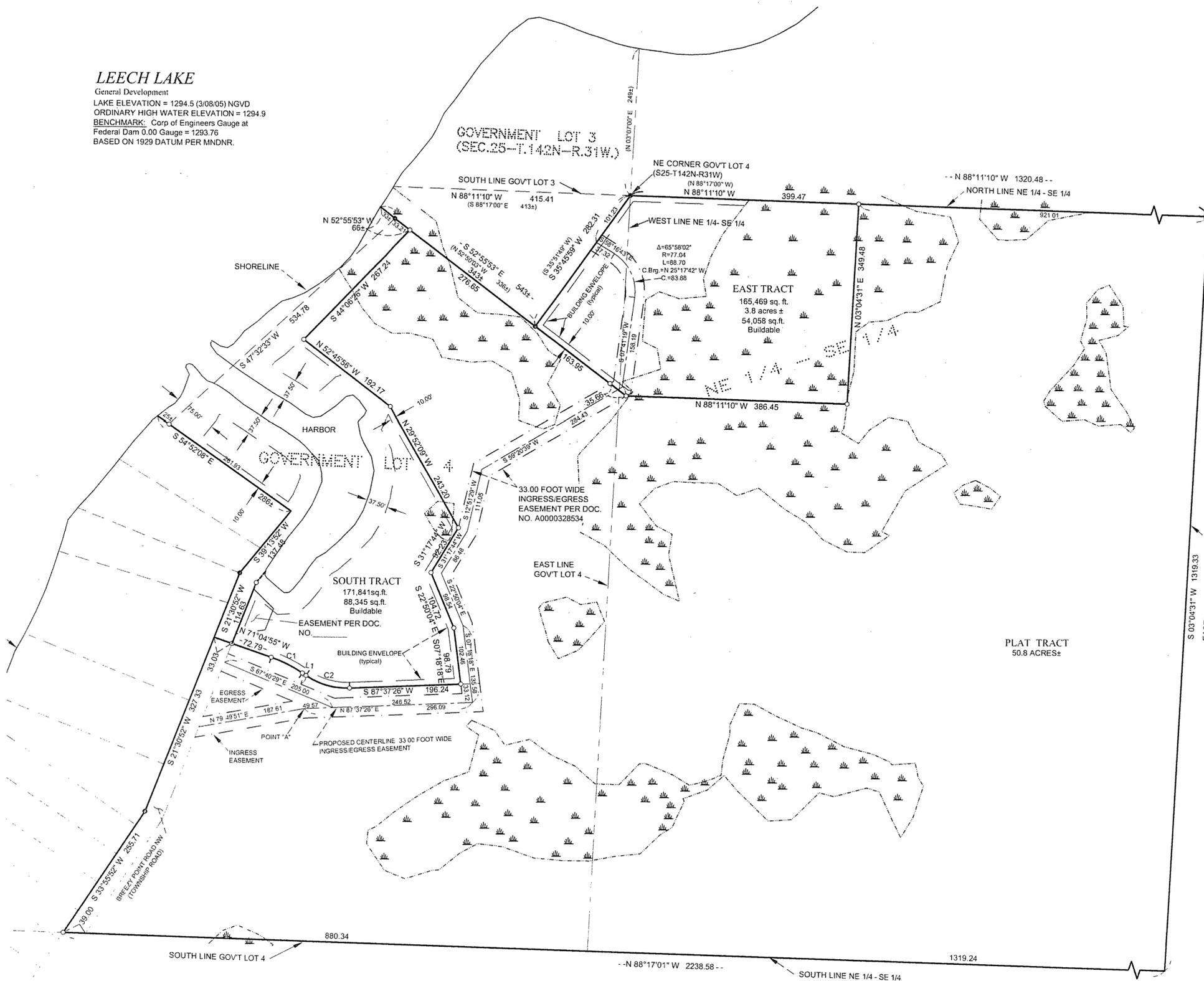


# CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4 & THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER,  
SECTION 25, TOWNSHIP 142 NORTH, RANGE 31 WEST,  
CASS COUNTY, MINNESOTA

## LEECH LAKE

General Development  
LAKE ELEVATION = 1294.5 (3/08/05) NGVD  
ORDINARY HIGH WATER ELEVATION = 1294.9  
BENCHMARK: Corp of Engineers Gauge at  
Federal Dam 0.00 Gauge = 1293.76  
BASED ON 1929 DATUM PER MNDNR.



### EAST TRACT

Those parts of Government Lot 4 and the Northeast Quarter of the Southeast Quarter, Section 25, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Beginning at the Northwest corner of said Northeast Quarter of the Southeast Quarter; thence South 88 degrees 11 minutes 10 seconds East, assumed bearing along the north line thereof 399.47 feet; thence South 3 degrees 04 minutes 31 seconds West 349.48 feet; thence North 88 degrees 11 minutes 10 seconds West 386.45 feet; thence North 52 degrees 55 minutes 10 seconds East 192.17 feet; thence South 22 degrees 50 minutes 04 seconds East 104.72 feet; thence South 7 degrees 18 minutes 18 seconds East 98.79 feet; thence South 87 degrees 37 minutes 26 seconds West 196.24 feet; thence northwesterly 80.62 feet along a tangential curve concave to the northeast, having a radius of 127.00 feet and a central angle of 36 degrees 22 minutes 10 seconds; thence North 56 degrees 00 minutes 34 seconds West, tangent to said curve 7.52 feet; thence northwesterly 61.31 feet along a tangential curve concave to the southwest, having a radius of 233.00 feet and a central angle of 15 degrees 04 minutes 31 seconds; thence North 71 degrees 04 minutes 55 seconds West, tangent to last said curve 105.82 feet to the easterly line of BREEZY POINT, plat of record, said County; thence South 21 degrees 30 minutes 52 seconds West along said easterly line 327.33 feet; thence South 33 degrees 55 minutes 52 seconds West continuing along said easterly line 255.71 feet to the south line of said Government Lot 4; thence South 88 degrees 17 minutes 01 second East along said south line of Government Lot 4 and the south line of said Northeast Quarter of the Southeast Quarter 2238.58 feet to the southeast corner of said Northeast Quarter of the Southeast Quarter; thence North 3 degrees 04 minutes 31 seconds East along the east line of said Northeast Quarter of the Southeast Quarter 1319.33 feet to the northeast corner of said Northeast Quarter of the Southeast Quarter; thence North 88 degrees 11 minutes 10 seconds West along said north line 921.01 feet to the point of beginning.

Subject to easements, restrictions and reservations of record.

Together with (see Easement).

### PLAT TRACT

Those parts of Government Lot 4 and the Northeast Quarter of the Southeast Quarter, Section 25, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the Northwest corner of said Northeast Quarter of the Southeast Quarter; thence North 88 degrees 11 minutes 10 seconds East, assumed bearing along the north line thereof 399.47 feet to the point of beginning of the tract to be herein described; thence South 3 degrees 04 minutes 31 seconds West 349.48 feet; thence North 88 degrees 11 minutes 10 seconds West 386.45 feet; thence North 52 degrees 55 minutes 10 seconds East 192.17 feet; thence South 22 degrees 50 minutes 04 seconds East 104.72 feet; thence South 7 degrees 18 minutes 18 seconds East 98.79 feet; thence South 87 degrees 37 minutes 26 seconds West 196.24 feet; thence northwesterly 80.62 feet along a tangential curve concave to the northeast, having a radius of 127.00 feet and a central angle of 36 degrees 22 minutes 10 seconds; thence North 56 degrees 00 minutes 34 seconds West, tangent to said curve 7.52 feet; thence northwesterly 61.31 feet along a tangential curve concave to the southwest, having a radius of 233.00 feet and a central angle of 15 degrees 04 minutes 31 seconds; thence North 71 degrees 04 minutes 55 seconds West, tangent to last said curve 105.82 feet to the easterly line of BREEZY POINT, plat of record, said County; thence South 21 degrees 30 minutes 52 seconds West along said easterly line 327.33 feet; thence South 33 degrees 55 minutes 52 seconds West continuing along said easterly line 255.71 feet to the south line of said Government Lot 4; thence South 88 degrees 17 minutes 01 second East along said south line of Government Lot 4 and the south line of said Northeast Quarter of the Southeast Quarter 2238.58 feet to the southeast corner of said Northeast Quarter of the Southeast Quarter; thence North 3 degrees 04 minutes 31 seconds East along the east line of said Northeast Quarter of the Southeast Quarter 1319.33 feet to the northeast corner of said Northeast Quarter of the Southeast Quarter; thence North 88 degrees 11 minutes 10 seconds West along said north line 921.01 feet to the point of beginning.

Subject to easements, restrictions and reservations of record.

### SOUTH TRACT

That part of Government Lot 4, Section 25, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the Northeast corner of said Government Lot 4 and assuming the north line thereof bears North 88 degrees 11 minutes 10 seconds West; thence South 35 degrees 45 minutes 59 seconds West 282.31 feet; thence North 52 degrees 55 minutes 53 seconds West 276.65 feet to the point of beginning of the tract to be herein described; thence South 44 degrees 06 minutes 26 seconds West 267.24 feet; thence South 52 degrees 45 minutes 56 seconds East 192.17 feet; thence South 29 degrees 52 minutes 09 seconds East 243.20 feet; thence South 31 degrees 17 minutes 44 seconds West 92.23 feet; thence South 22 degrees 50 minutes 04 seconds East 104.72 feet; thence South 7 degrees 18 minutes 18 seconds East 98.79 feet; thence South 87 degrees 37 minutes 26 seconds West 196.24 feet; thence northwesterly 80.62 feet along a tangential curve concave to the northeast, having a radius of 127.00 feet and a central angle of 36 degrees 22 minutes 10 seconds; thence North 56 degrees 00 minutes 34 seconds West, tangent to said curve 7.52 feet; thence northwesterly 61.31 feet along a tangential curve concave to the southwest, having a radius of 233.00 feet and a central angle of 15 degrees 04 minutes 31 seconds; thence North 71 degrees 04 minutes 55 seconds West, tangent to last said curve 105.82 feet to the easterly line of BREEZY POINT, plat of record, said County; thence North 21 degrees 30 minutes 52 seconds East along said easterly line 114.63 feet; thence North 39 degrees 13 minutes 52 seconds East continuing along said easterly line 137.48 feet to the northeast corner of said plat; thence North 54 degrees 52 minutes 08 seconds West along the north line of said plat 286 feet, more or less, to the shoreline of Leech Lake; thence northwesterly along said shoreline to the intersection with a line which bears North 52 degrees 55 minutes 53 seconds West from the point of beginning; thence South 52 degrees 55 minutes 53 seconds East 66 feet, more or less, to the point of beginning.

Subject to easements, restrictions and reservations of record.

Subject to Breezy Point Road NW.

### EASEMENT DESCRIPTION

A 33.00 foot wide ingress, egress, and utility easement over, under and across those parts of Government Lot 4 and the Northeast Quarter of the Southeast Quarter, Section 25, Township 142 North, Range 31 West, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the Northeast corner of said Government Lot 4 and assuming the north line thereof bears North 88 degrees 11 minutes 10 seconds West; thence South 35 degrees 45 minutes 59 seconds West 101.23 feet to the point of beginning of the centerline to be herein described; thence South 58 degrees 16 minutes 43 seconds East 37.32 feet; thence southeasterly 88.70 feet along a tangential curve, concave to the southwest, having a radius of 77.04 feet and a central angle of 65 degrees 58 minutes 02 seconds; thence South 7 degrees 41 minutes 19 seconds West, tangent to said curve 158.19 feet; thence South 59 degrees 20 minutes 39 seconds West 284.43 feet; thence South 12 degrees 51 minutes 29 seconds West 111.05 feet; thence South 31 degrees 17 minutes 44 seconds West 86.48 feet; thence South 22 degrees 50 minutes 04 seconds East 98.54 feet; thence South 7 degrees 18 minutes 18 seconds East 135.58 feet; thence South 87 degrees 37 minutes 26 seconds West 246.52 feet to a point hereinafter referred to as Point "A"; And a 33.00 foot wide egress easement commencing at said Point "A"; thence North 67 degrees 40 minutes 29 seconds West 205.00 feet to the easterly right-of-way line of the existing township road being also the street as shown in BREEZY POINT, plat of record, said County; And a 33.00 foot wide ingress easement commencing at said Point "A"; thence South 87 degrees 37 minutes 26 seconds West 49.57 feet; thence South 79 degrees 49 minutes 51 seconds West 187.61 feet to said easterly right-of-way line and said centerline there terminating. The sidelines of said 33.00 foot wide roadway easement are to be prolonged or shortened to intersect lines that bear South 35 degrees 45 minutes 59 seconds West and North 35 degrees 45 minutes 59 seconds East from the point of beginning and said easterly right-of-way line of said road.

SCALE IN FEET

- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 21367
- ⊙ DENOTES FOUND GLO MONUMENT
- ▬ DENOTES WET LANDS

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SOUTH LINE OF GOVERNMENT LOT 3 TO HAVE AN ASSUMED BEARING OF N 88° 17' 01" W

LINE TABLE		
LINE	LENGTH	BEARING
L1	7.52	S 56° 00' 24" E

CURVE TABLE					
CURVE	DELTA	LENGTH	RADIUS	CHORD BRG	CHORD
C1	Δ=15° 04' 31"	61.31	233.00	N63° 32' 39" W	61.13
C2	Δ=36° 22' 10"	80.62	127.00	S74° 11' 29" E	79.27

RECEIVED

CASS COUNTY ENGINEERING & SURVEYING

JUL 12 2005

PROJ. MGR. TLF

CHECKED BY: TLF

DRAWN BY: TPC

COMPUTER: 042097.dwg

FIELD BOOK: BOOK 224

FILE NO.: 042097

DATE: 07/30/05

SCALE: 1" = 100'

HORIZ: NONE

VERT: NONE

REVISIONS

DESCRIPTION

DATE

BY

DATE

CERTIFICATE OF SURVEY

SHEET 1 OF 1

D.W. JONES, INC.

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PLANNING

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