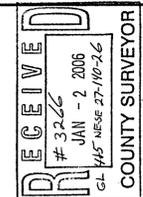
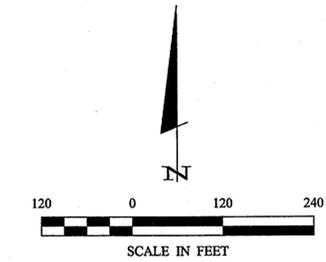


CERTIFICATE OF SURVEY

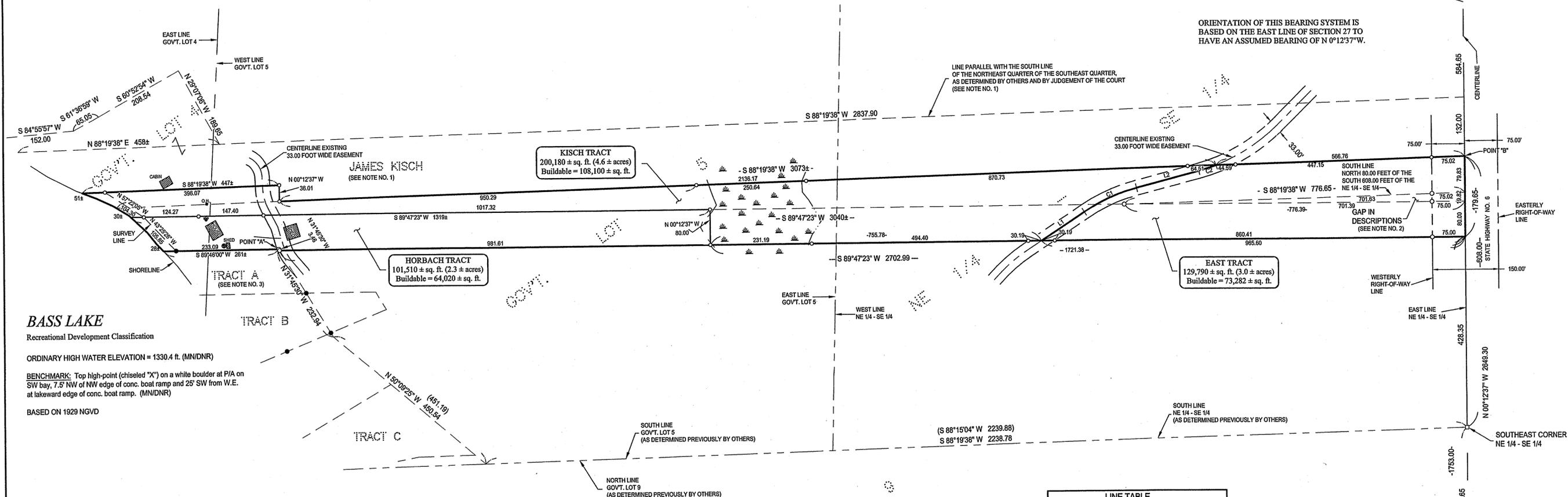
PARTS OF GOVERNMENT LOTS 4 AND 5, AND PART OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 27, TOWNSHIP 140 NORTH, RANGE 26 WEST, CASS COUNTY, MINNESOTA



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ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE EAST LINE OF SECTION 27 TO HAVE AN ASSUMED BEARING OF N 0°12'37"W.



BASS LAKE
Recreational Development Classification

ORDINARY HIGH WATER ELEVATION = 1330.4 ft. (MNDNR)

BENCHMARK: Top high-point (chiseled "X") on a white boulder at P/A on SW bay, 7.5' NW of NW edge of conc. boat ramp and 25' SW from W.E. at lakeward edge of conc. boat ramp. (MNDNR)

BASED ON 1929 NGVD

LINE	LENGTH	BEARING
L1	117.12	N 58°38'11" E
L2	146.72	N 78°26'30" E

CURVE	DELTA	LENGTH	RADIUS	CHORD BRG	CHORD
C1	Δ=18°47'19"	131.17	400.00	N66°02'50"E	130.58
C2	Δ=5°53'41"	41.15	400.00	N72°29'40"E	41.13

HORBACH TRACT

Those parts of Government Lots 4 and 5, Section 27, Township 140 North, Range 26 West, Cass County, Minnesota described as follows: Commencing at the southeast corner of said Section 27; thence North 0 degrees 12 minutes 37 seconds West, assumed bearing along the east line thereof 1324.65 feet to the southeast corner of the Northeast Quarter of the Southeast Quarter, said Section 27; thence South 88 degrees 19 minutes 38 seconds West along the south line of said Northeast Quarter of the Southeast Quarter and along the south line of said Government Lot 5 a distance of 2238.78 feet; thence North 50 degrees 09 minutes 25 seconds West 450.54 feet; thence North 31 degrees 45 minutes 30 seconds West 232.94 feet to a point hereinafter referred to as Point "A"; and commencing at said southeast corner of Section 27; thence North 0 degrees 12 minutes 37 seconds West along said east line 1753.00 feet; thence South 89 degrees 47 minutes 23 seconds West 2702.99 feet to the intersection with a line which bears South 31 degrees 45 minutes 30 seconds East from said Point "A"; thence North 31 degrees 45 minutes 30 seconds West 3.46 feet to said Point "A"; the point of beginning of the tract to be herein described; thence South 31 degrees 45 minutes 30 seconds East 3.46 feet; thence North 89 degrees 47 minutes 23 seconds East 981.61 feet; thence North 0 degrees 12 minutes 37 seconds West 80.00 feet; thence South 89 degrees 47 minutes 23 seconds West 1319 feet, more or less, to the shoreline of Bass Lake; thence southeasterly along said shoreline to the intersection with a line which bears South 89 degrees 46 minutes 00 seconds West from the point of beginning; thence North 89 degrees 46 minutes 00 seconds East 261 feet, more or less, to the point of beginning.

Subject to easements, restrictions, and reservations of record.

EAST TRACT

That part of the Northeast Quarter of the Southeast Quarter, Section 27, Township 140 North, Range 26 West, Cass County, Minnesota described as follows: Commencing at the southeast corner of said Section 27; thence North 0 degrees 12 minutes 37 seconds West, assumed bearing along the east line thereof 1324.65 feet to the southeast corner of said Northeast Quarter of the Southeast Quarter, said Section 27; thence continuing North 0 degrees 12 minutes 37 seconds West along said east line and along the east line of said Northeast Quarter of the Southeast Quarter 608.00 feet to the point of beginning of the tract to be herein described; thence South 0 degrees 12 minutes 37 seconds East along said east line 179.65 feet; thence South 89 degrees 47 minutes 23 seconds West 1721.38 feet; thence North 0 degrees 12 minutes 37 seconds East 80.00 feet to the point of beginning of the tract to be herein described; thence South 0 degrees 12 minutes 37 seconds East 80.00 feet; thence North 89 degrees 47 minutes 23 seconds East 755.78 feet; thence North 56 degrees 39 minutes 11 seconds East 117.12 feet; thence northeasterly 131.17 feet along a tangential curve concave to the southeast, having a radius of 400.00 feet and a central angle of 18 degrees 47 minutes 19 seconds; thence North 75 degrees 26 minutes 30 seconds East, tangent to said curve 146.72 feet; thence northeasterly 41.15 feet along a tangential curve concave to the northwest, having a radius of 400.00 feet and a central angle of 5 degrees 53 minutes 41 seconds to the intersection with a line which bears South 88 degrees 19 minutes 38 seconds West from said Point "B"; thence South 88 degrees 19 minutes 38 seconds West 2136.17 feet; thence North 0 degrees 12 minutes 37 seconds West 36.01 feet; thence South 88 degrees 19 minutes 38 seconds West 447 feet, more or less, to the shoreline of Bass Lake; thence southeasterly along said shoreline to the intersection with a line which bears South 89 degrees 47 minutes 23 seconds West from the point of beginning; thence North 89 degrees 47 minutes 23 seconds East 566.76 feet to the point of beginning.

Subject to easements, restrictions, and reservations of record.

KISCH TRACT

Those parts of Government Lots 4 and 5, and of the Northeast Quarter of the Southeast Quarter, all in Section 27, Township 140 North, Range 26 West, Cass County, Minnesota, described as follows: Commencing at the southeast corner of said Section 27; thence North 0 degrees 12 minutes 37 seconds West, assumed bearing along the east line thereof 1324.65 feet to the southeast corner of said Northeast Quarter of the Southeast Quarter; thence continuing North 0 degrees 12 minutes 37 seconds West along said east line and along the east line of said Northeast Quarter of the Southeast Quarter 608.00 feet to a point hereinafter referred to as Point "B"; thence South 0 degrees 12 minutes 37 seconds East along said east line 179.65 feet; thence South 89 degrees 47 minutes 23 seconds West 1721.38 feet; thence North 0 degrees 12 minutes 37 seconds East 80.00 feet to the point of beginning of the tract to be herein described; thence South 0 degrees 12 minutes 37 seconds East 80.00 feet; thence North 89 degrees 47 minutes 23 seconds East 755.78 feet; thence North 56 degrees 39 minutes 11 seconds East 117.12 feet; thence northeasterly 131.17 feet along a tangential curve concave to the southeast, having a radius of 400.00 feet and a central angle of 18 degrees 47 minutes 19 seconds; thence North 75 degrees 26 minutes 30 seconds East, tangent to said curve 146.72 feet; thence northeasterly 41.15 feet along a tangential curve concave to the northwest, having a radius of 400.00 feet and a central angle of 5 degrees 53 minutes 41 seconds to the intersection with a line which bears South 88 degrees 19 minutes 38 seconds West from said Point "B"; thence South 88 degrees 19 minutes 38 seconds West 2136.17 feet; thence North 0 degrees 12 minutes 37 seconds West 36.01 feet; thence South 88 degrees 19 minutes 38 seconds West 447 feet, more or less, to the shoreline of Bass Lake; thence southeasterly along said shoreline to the intersection with a line which bears South 89 degrees 47 minutes 23 seconds West from the point of beginning; thence North 89 degrees 47 minutes 23 seconds East 566.76 feet, more or less, to the point of beginning.

Subject to easements, restrictions and reservations of record.

NOTES:

- The boundary and legal description for the James Kisch property has been determined by Judgement of the Court, Cass County, Minnesota, dated April 19, 2004.
- The existing legal descriptions for the Donald Horbach and Richard Kisch properties create a "gap" near the east line of Section 27. We have been advised by Council for Horbach that this gap is to be included in the Horbach East Tract, as the underlying owners are part of the action to determine boundaries.
- Wallace F. Buckler, R.L.S. 9672, created Tracts A, B, and C by a survey Dated December 15, 1972. A survey dated March 20, 1995 by John D. Walker, R.L.S. 16098, shows a section breakdown for Section 27. The position for the southeast corner of the Northeast Quarter of the Southeast Quarter established by Buckler in 1972 does not agree with the position of the corner as computed from the Walker section breakdown. Legal descriptions created by others for tracts created by Judgement of the Court (see note no. 1) are based on the Walker section breakdown of Section 27. Therefore, it is the Walker position that is used on this survey. However, to protect the integrity of tracts created by Buckler, found monumentation has been held as shown on Tracts A and B.

- LEGEND**
- DENOTES FOUND PK NAIL
 - DENOTES SET PK NAIL
 - DENOTES MONUMENT FOUND
 - DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 44869
 - () DENOTES DEED VALUE
 - ▲ DENOTES WET LAND(S)
 - ⊗ DENOTES EXISTING WELL

DATE	12/20/06	DATE	12/20/06
SCALE	HORIZ 1"=120'	DATE	12/20/06
COMPUTER	C062208.dwg	DATE	12/20/06
FIELD BOOK		DATE	12/20/06
BOOK	270	DATE	12/20/06
PAGE	63	DATE	12/20/06
FILE NO.	062208	DATE	12/20/06
PROJ. MGR.	TRJ	DATE	12/20/06
CHECKED BY:	ILF	DATE	12/20/06
DRAWN BY:	TRJ	DATE	12/20/06
CERTIFICATE OF SURVEY		DATE	12/20/06
RICHARD KISCH		DATE	12/20/06
3387 74TH STREET EAST		DATE	12/20/06
INVER GROVE HEIGHTS, MN 55076		DATE	12/20/06
SHEET	1	DATE	12/20/06
OF	1	DATE	12/20/06