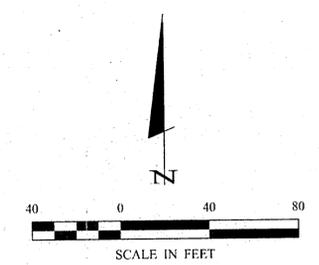
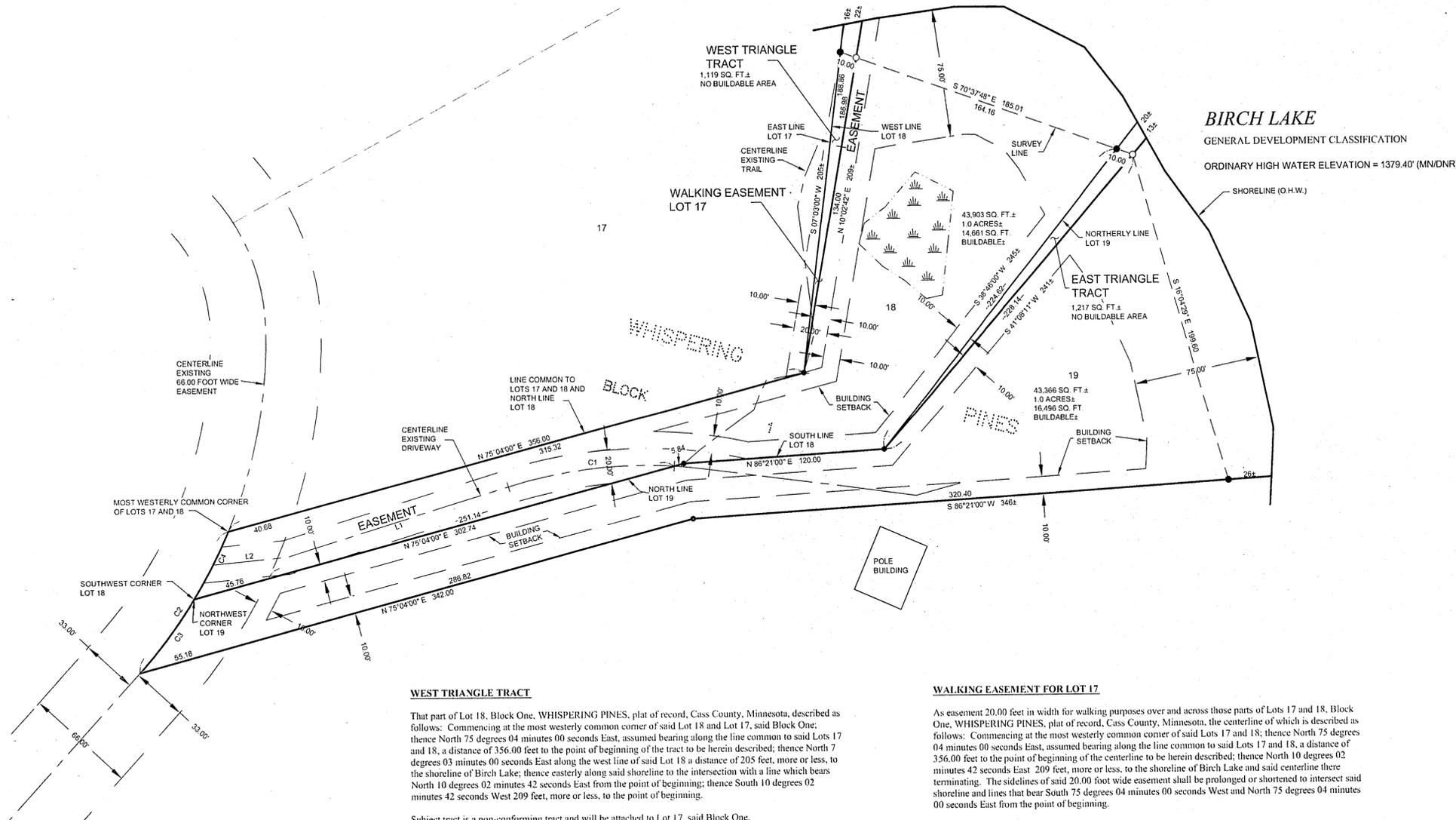


# CERTIFICATE OF SURVEY

**LOTS 18 AND 19, BLOCK 1, WHISPERING PINES,  
SECTION 14, TOWNSHIP 140 NORTH, RANGE 31 WEST,  
CASS COUNTY, MINNESOTA**



- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 21367
- DENOTES WET LAND(S)

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE NORTH LINE OF LOT 18 TO HAVE AN ASSUMED BEARING OF N 75°04'00" E.

LINE TABLE		
LINE	LENGTH	BEARING
L1	138.46	N 72°54'28" E
L2	44.13	S 84°39'07" W

CURVE TABLE					
CURVE	DELTA	LENGTH	RADIUS	CHORD BRG	CHORD
C1	Δ=20°50'01"	100.39	276.00	S83°19'29" W	99.81
C2	Δ=19°32'56"	98.68	289.21	N32°49'48" E	98.20
C3	Δ=10°45'24"	53.91	287.15	N37°14'49" E	53.83
C4	Δ=9°02'41"	44.77	283.59	N27°30'40" E	44.72

**WEST TRIANGLE TRACT**

That part of Lot 18, Block One, WHISPERING PINES, plat of record, Cass County, Minnesota, described as follows: Commencing at the most westerly common corner of said Lot 18 and Lot 17, said Block One; thence North 75 degrees 04 minutes 00 seconds East, assumed bearing along the line common to said Lots 17 and 18, a distance of 356.00 feet to the point of beginning of the tract to be herein described; thence North 7 degrees 03 minutes 00 seconds East along the west line of said Lot 18 a distance of 205 feet, more or less, to the shoreline of Birch Lake; thence easterly along said shoreline to the intersection with a line which bears North 10 degrees 02 minutes 42 seconds East from the point of beginning; thence South 10 degrees 02 minutes 42 seconds West 209 feet, more or less, to the point of beginning.

Subject tract is a non-conforming tract and will be attached to Lot 17, said Block One.

Subject to (see Easement for Lot 18).

**EAST TRIANGLE TRACT**

That part of Lot 19, Block One, WHISPERING PINES, plat of record, Cass County, Minnesota, described as follows: Commencing at the Northwest corner of said Lot 19; thence North 75 degrees 04 minutes 00 seconds East, assumed bearing along the north line thereof 302.74 feet; thence North 86 degrees 21 minutes 00 seconds East continuing along said north line 120.00 feet to the point of beginning of the tract to be herein described; thence North 38 degrees 46 minutes 00 seconds East along the northwesterly line of said Lot 19 a distance of 245 feet, more or less, to the shoreline of Birch Lake; thence southeasterly along said shoreline to the intersection with a line which bears North 41 degrees 08 minutes 11 seconds East from the point of beginning; thence South 41 degrees 08 minutes 11 seconds West 241 feet, more or less, to the point of beginning.

Subject tract is a non-conforming tract and will be attached to Lot 18, said plat.

Together with (see Roadway Easement).

**WALKING EASEMENT FOR LOT 17**

As easement 20.00 feet in width for walking purposes over and across those parts of Lots 17 and 18, Block One, WHISPERING PINES, plat of record, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the most westerly common corner of said Lots 17 and 18; thence North 75 degrees 04 minutes 00 seconds East, assumed bearing along the line common to said Lots 17 and 18, a distance of 356.00 feet to the point of beginning of the centerline to be herein described; thence North 7 degrees 03 minutes 00 seconds East 209 feet, more or less, to the shoreline of Birch Lake and said centerline there terminating. The sidelines of said 20.00 foot wide easement shall be prolonged or shortened to intersect said shoreline and lines that bear South 75 degrees 04 minutes 00 seconds West and North 75 degrees 04 minutes 00 seconds East from the point of beginning.

**ROADWAY EASEMENT**

An easement 20.00 feet in width for ingress, egress and utility purposes over, under and across part of Lot 18, Block One, WHISPERING PINES, plat of record, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the Southwest corner of said Lot 18; thence North 75 degrees 04 minutes 00 seconds East, assumed bearing along the south line thereof 296.90 feet to the point of beginning of the centerline to be herein described; thence westerly 100.36 feet along a non-tangential curve concave to the South, having a radius of 276.00 feet, a central angle of 20 degrees 50 minutes 01 second and the chord bears South 83 degrees 19 minutes 29 seconds West for a chord distance of 99.81 feet; thence South 72 degrees 54 minutes 28 seconds West, tangent to said curve 138.46 feet; thence South 84 degrees 39 minutes 07 seconds West 44.13 feet to the centerline of the existing 66.00 foot wide private roadway easement and said described centerline there terminating. The sidelines of said 20.00 foot wide easement shall be prolonged or shortened to terminate on the south line of said Lot 18.

**EASEMENT FOR LOT 18**

As easement 30.00 feet in width for ingress and egress purposes over and across those parts of Lots 17 and 18, Block One, WHISPERING PINES, plat of record, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the most westerly common corner of said Lots 17 and 18; thence North 75 degrees 04 minutes 00 seconds East, assumed bearing along the line common to said Lots 17 and 18, a distance of 356.00 feet to the point of beginning of the centerline to be herein described; thence North 10 degrees 02 minutes 42 seconds East 134.00 feet and said centerline there terminating. The sidelines of said 30.00 foot wide easement shall be prolonged or shortened to intersect lines that bear South 75 degrees 04 minutes 00 seconds West and North 75 degrees 04 minutes 00 seconds East from the point of beginning.

**Landecker & Associates, Inc.**  
Engineering · Surveying · Planning  
Walker, MN 56484  
Phone: 218-447-1396 Fax: 218-447-1372

DATE: 9/13/05  
LIC. NO. 21367

REVISIONS

DATE

DESCRIPTION

BY

COMPUTER

FIELD BOOK

BOOK 242 PG. 20

FILE NO.

PROJ MGR

CHECKED BY

TITLE

DRAWN BY

CERTIFICATE OF SURVEY

HARRY KOHLER

C/O: BRIAN HANSON

P.O. BOX 8

SHEET

1 OF 1