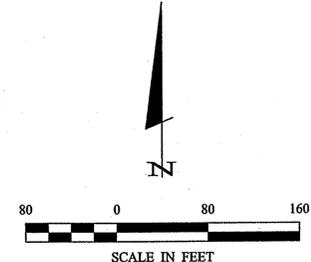


CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 1,
SECTION 18, TOWNSHIP 143 NORTH, RANGE 30 WEST,
CASS COUNTY, MINNESOTA

RECEIVED
3597
JUN 15 2007
GL 18-143-30
CASS COUNTY SURVEYOR

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Landecker & Associates, Inc.
Engineering • Surveying • Planning
Walker, MN 56484
Phone: 218-547-1296 Fax: 218-547-2272



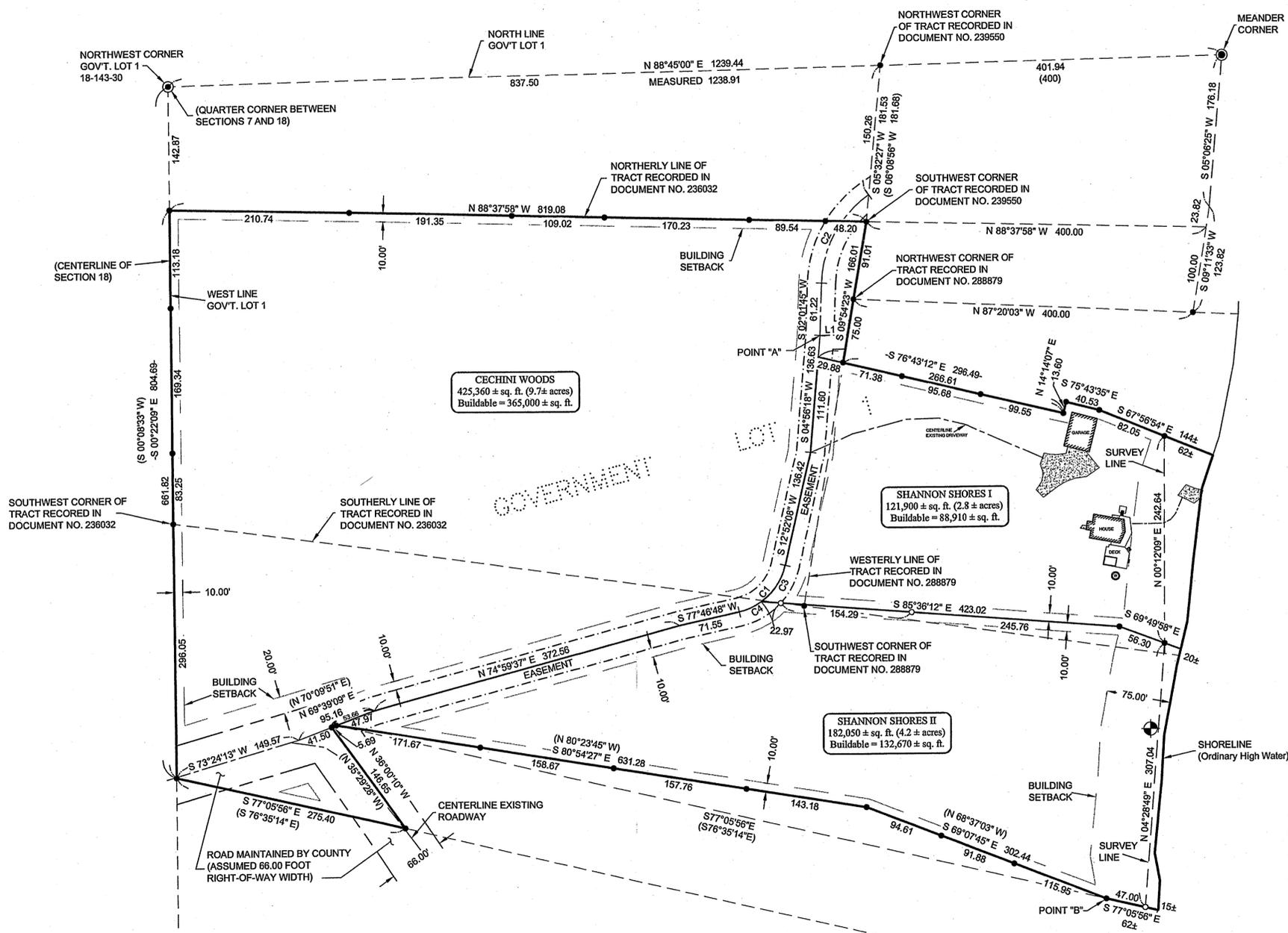
LEGEND

- DENOTES G.L.O. BRASS CAP MONUMENT
- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 44869
- ▬ DENOTES EDGE OF EXISTING CONCRETE
- ⊙ DENOTES EXISTING WELL
- (123.45) DENOTES PLAT AND/OR DEEDED MEASURE
- ⊕ DENOTES BENCHMARK: 604 SPIKE NORTHERLY FACE OF A 14 INCH DIAMETER MAPLE ELEV. = 1297.35 ft.

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE NORTH LINE OF GOVERNMENT LOT 1 TO HAVE AN ASSUMED BEARING OF N88°45'00".

CURVE TABLE					
CURVE	DELTA	LENGTH	RADIUS	CHORD BRG	CHORD
C1	Δ=84°54'40"	81.06	71.55	N45°19'28"E	76.79
C2	Δ=53°55'36"	120.64	128.18	S28°59'34"W	116.24
C3	Δ=41°40'48"	52.05	71.55	N33°42'32"E	50.91
C4	Δ=23°13'52"	29.01	71.55	N68°09'52"E	28.81

LINE TABLE		
LINE	LENGTH	BEARING
L1	32.91	N88°43'30"E



LEECH LAKE
General Development Classification
LAKE ELEVATION = 1294.41 ft. (5/22/07)
ORDINARY HIGH WATER ELEVATION = 1294.9 ft. (MNDNR)
BENCHMARK: Corps of Engineers Gauge at Federal Dam.
0.00 Gauge=1293.76 ft.
BASED ON NGVD 1929

REVISIONS		DATE	DATE	DATE
BY	DESCRIPTION			

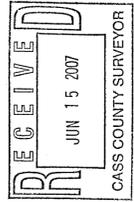
PROJECT NO.:	072082	DATE:	5/24/07
FILE NAME:	CIT2082.dwg	SCALE:	1"=50'
CHECKED BY:	TRJ	HORIZ.:	NONE
DRAWN BY:	TRJ	VERT.:	NONE
PROJECT MANAGER:	TRJ	PG.	

CERTIFICATE OF SURVEY	DATE:	5/24/07	LIC. NO.:	44869
MARK CLANCY	PROJECT:	20727 AZTEC STREET NW	DATE:	5/24/07
20727 AZTEC STREET NW	FILE NAME:	CIT2082.dwg	DATE:	5/24/07
OAK GROVE, MN 55303	DRAWN BY:	TRJ	DATE:	5/24/07

Todd Johnson 5/24/2007 1:40 PM - C:\drawings\072082 Clancy\dwg\072082.dwg

CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 1, SECTION 18, TOWNSHIP 143 NORTH, RANGE 30 WEST, CASS COUNTY, MINNESOTA



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Walker, MN 56484
Phone: 218-547-1296 Fax: 218-547-2272

DESCRIPTION PROVIDED (ORIGINAL PRATT DESCRIPTION)

That part of Government Lot One (1), Section Eighteen (18), Township One Hundred forty-three (143) North, Range Thirty (30) West, Commencing at the one quarter corner between Section 7 and 18, Township 143 North, Range 30 West, the point of beginning of the tract herein described: thence South 0 degrees 08 minutes 33 seconds West along the centerline of Section 18, a distance of 804.69 feet to an iron monument; thence South 76 degrees 35 minutes 14 seconds East, a distance of 1168.30 feet more or less, to the water's edge of Leech Lake; thence meandering northward along the water's edge of said lake, a distance of 1101 feet more or less, to a point where a line project North 88 degrees 45 minutes 00 seconds East from the point of beginning intersects the water's edge of said lake; thence North 88 degrees 45 minutes 00 seconds West, a distance of 1284.50 feet more or less, to the point of beginning.

LESS the following described tracts:

That part of Government Lot One (1), Section Eighteen (18), Township One Hundred Forty-three (143) North, Range Thirty (30) West, Cass County, Minnesota, described as follows: Commencing at the Northwest corner of said Government Lot 1; thence on an assumed bearing of North 88 degrees 45 minutes East 1239.44 feet along the north line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner of the north line of said Government Lot 1; thence South 5 degrees 06 minutes 25 seconds West 176.18 feet; thence South 9 degrees 11 minutes 33 seconds West 416.48 feet; thence South 8 degrees 56 minutes 33 seconds West 404.19 feet; thence South 7 degrees 47 minutes 33 seconds West 4.80 feet to the point of beginning of the tract to be described; thence North 76 degrees 35 minutes 14 seconds West 929.40 feet; thence South 70 degrees 09 minutes 51 seconds West 5.69 feet; thence South 35 degrees 29 minutes 28 seconds East 146.65 feet to the north line of tract recorded as Document Number 211599 in the office of County Recorder for said Cass County; thence South 76 degrees 35 minutes 14 seconds East 883 feet, more or less, along said north line of tract recorded as Document number 211599 to the water's edge of Leech Lake; thence northerly 100 feet, more or less, along said water's edge to the intersection with a line which bears South 76 degrees 35 minutes 14 seconds East from the point of beginning, thence North 76 degrees 35 minutes 14 seconds West 60 feet, more or less, to the point of beginning.

That part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, described as follows: Commencing at the northwest corner of said Government Lot 1; thence on an assumed bearing of North 88° 45' 00" East 837.50 feet along the north line of said Government Lot 1 to the northwest corner of that tract recorded in Document No. 239550; thence continue North 88° 45' 00" East 401.94 feet along the North line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner on the north line of said Government Lot 1; thence South 5° 06' 25" West 176.18 feet; thence South 9° 11' 33" West 123.82 feet; thence North 87° 20' 03" East 400.00 feet to the point of beginning of the tract to be described; thence North 9° 54' 23" East 91.01 feet to the southwest corner of said tract recorded in Document No. 239550; thence North 88° 37' 58" West along the northerly line of tract recorded in Document No. 236032 to the west line of said Government Lot; thence southerly along the west line of said Government Lot 1 to the southwest corner of said tract recorded in Document No. 236032; thence easterly along the southerly line of said tract recorded in Document No. 236032 to the southwest corner of tract recorded in Document No. 288879; thence North 9° 30' 32" East 364 feet, more or less, along the westerly line of said tract recorded in Document No.288879 to the point of beginning.

That part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, described as follows: Commencing at the northwest corner of said Government Lot 1; thence on an assumed bearing of North 88° 45' 00" East 837.50 feet along the north line of said Government Lot 1 to the northwest corner of that tract recorded in Document No. 239550; thence continue North 88° 45' 00" East 401.94 feet along the North line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner on the north line of said Government Lot 1; thence South 5° 06' 25" West 176.18 feet; thence South 9° 11' 33" West 123.82 feet to the point of beginning of the tract to be described; thence North 87° 20' 03" West 400.00 feet; thence North 9° 54' 23" East 91.01 feet to the southwest corner of said tract recorded in Document No. 239550; thence North 88° 45' 00" East 452 feet, more or less, along the north line of said Government Lot 1 to the water's edge of Leech Lake; thence southerly 300 feet, more or less, along said water's edge to the intersection with a line which bears South 87° 20' 03" East from the point of beginning; thence North 87° 20' 03" West 53 feet, more or less, to the point of beginning.

That part of Government Lot 1, Section 18-143-30, described as follows: Commencing at the northwest corner of said Government Lot 1; thence on an assumed bearing of North 88° 45' East 1239.44 feet along the north line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner on the north line of said Government Lot 1; thence South 5° 06' West 176.18 feet; thence South 9° 11' West 123.82 feet to the point of beginning of the tract to be described; thence North 87° 20' West 400 feet; thence South 9° 30' West 364 feet more or less to the South line of tract document number 236032; thence easterly 454 feet more or less along said south line of tract recorded as Doc. #236032 to the waters edge of Leech Lake; thence northerly along said waters edge 400 feet more or less to the intersection with a line which bears South 87° 20' East from the point of beginning, thence North 87° 20' West 53 feet more or less to the point of beginning.

Part of Government Lot 1, Section 18, Township 143 North Range 30 West, Cass County, Minnesota, described as follows: Commencing at the Northwest corner of said Government Lot 1; thence South 00° 08' 33" West, assumed bearing along the west line thereof, 804.69 feet; thence South 76° 35' 14" East 275.40 feet; thence North 35° 29' 28" West 146.65 feet; thence North 70° 09' 51" East 5.69 feet to the point of beginning of the tract to be herein described; thence South 76° 35' 14" East 929.40 feet; thence North 68° 37' 03" West 302.44 feet; thence North 80° 23' 45" West 631.28 feet to the point of beginning.

In Section Eighteen (18), Township One Hundred Forty-three (143), Range Thirty (30) one tract of land of Government Lot One (1) described as follows: Tract #1: Beginning at the Northwest corner of Government Lot 1; thence North 88° 45' East along the North boundary of Government Lot 1 for 837.50 feet; thence South 06° 08' 56" West for 181.68 feet; thence North 88° 37' 58" West to a point on the West boundary of Government Lot 1; thence North along above said West boundary for 146.307 feet, more or less, to the point of beginning of Tract #1.

DESCRIPTION PROVIDED (ORIGINAL CLANCY DESCRIPTION)

That part of Government Lot One (1), Section Eighteen (18), Township One Hundred Forty-three (143) North, Range Thirty (30) West, described as follows: Commencing at the Northwest corner of said Government Lot 1; thence on an assumed bearing of North 88° 45' 00" East 837.50 feet along the North line of said Government Lot 1 to the Northwest corner of that tract recorded in Document #239550; thence continue North 88° 45' 00" East 401.94 feet along the North line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner on the North line of said Government Lot 1; thence S 5° 06' 25" West 176.18 feet; thence S 9° 11' 33" West 123.82 feet; thence North 87° 20' 03" West 400.00 feet to the point of beginning of the tract to be described; thence North 9° 54' 23" East 91.01 feet to the southwest corner of said tract recorded in Document #239550; thence North 88° 37' 58" West along the Northerly line of tract recorded in Document #236032 to the West line of said Government Lot 1; thence Southerly along the west line of said Government Lot 1 to the Southwest corner of said tract recorded in Document #236032; thence Easterly along the Southerly line of said tract recorded in Document #236032 to the Southwest corner of tract recorded in Document #288879; thence North 9° 30' 32" East 364 feet, more or less, along the Westerly line of said tract recorded in document #288879 to the point of beginning.

Subject to: An easement for roadway and utility purposes 33.00 feet in width over, under and across part of Government Lot One (1), Section Eighteen (18), Township One Hundred Forty-three (143) North, Range Thirty (30) West, the centerline of which is described as follows: Commencing at the Northwest corner of said Government Lot 1; North 88° 45' 00" East assumed bearing along the North line of said Government Lot 1, a distance of 837.50 feet; thence South 05° 32' 27" West 150.26 feet to the point of beginning of the centerline to be herein described; thence Southwesterly along a non-tangential curve, concave to the Southeast, having a radius of 128.18 feet, a central angle of 53° 55' 36" and the chord bears South 28° 59' 33" West for a chord distance of 116.24 feet; thence South 02° 01' 45" West, tangent to said curve 61.22 feet to a point hereinafter referred to as Point "A"; thence South 04° 56' 18" West 136.63 feet; thence South 12° 52' 08" West 136.42 feet; thence Southwesterly 81.06 feet along a tangential curve, concave to the Northwest having a radius of 71.55 feet and a central angle of 64° 54' 46"; thence South 77° 46' 55" West tangent to said curve 162.24 feet; thence North 74° 46' 34" West 87.87 feet; thence South 74° 33' 49" West 440.87 feet to the West line of said Government Lot 1 and said centerline there terminating. Thence from said Point "A" North 88° 43' 30" East 33.00 feet and said centerline there terminating.

That part of Government Lot One (1), Section Eighteen (18), Township One Hundred Forty-three, Range Thirty (30), described as follows: Commencing at the Northwest corner of said Government Lot 1; thence on an assumed bearing of North 88° 45' East 1,239.44 feet along the North line of said Government Lot 1 to the U.S. General Land Office survey brass cap monument marking the meander corner on the north line of said Government Lot 1; thence South 5° 06' 25" West 176.18 feet; thence South 9° 11' 33" West 123.82 feet to the point of beginning of the tract to be described; thence North 87° 20' 03" West 400.00 feet; thence South 9° 30' 32" West 364 feet, more or less, to the South line of the tract recorded as Document #236032, thence Easterly 454 feet, more or less, along said south line of tract recorded as Document #236032, to the water's edge of Leech Lake; thence Northerly along said water's edge 400 feet more or less, to the intersection with a line which bears South 87° 20' 03" East from the point of beginning thence North 87° 20' 03" West 53 feet, more or less to the point of beginning.

LESS: That part of Government Lot One (1), Section Eighteen (18), Township One Hundred Forty-three (143) North, Range Thirty (30) West, described as follows: Commencing at the Northwest corner of said Government Lot 1; thence North 88° 45' 00" East, assumed bearing along the North line of said Government Lot 1 a distance of 837.50 feet; thence South 05° 32' 27" West 181.53 feet; thence South 09° 54' 23" West 91.01 feet to the point of beginning of the tract to be herein described; thence continue South 09° 54' 23" West 75.00 feet; thence South 76° 43' 12" East 266.61 feet; thence North 14° 14' 07" East 13.60 feet; thence South 75° 43' 35" East 40.53 feet; thence South 67° 56' 54" East 140 feet, more or less, to the shoreline of Leech Lake; thence Northerly along said shoreline to the intersection with a line which bears South 87° 20' 03" East from the point of beginning; thence North 87° 20' 03" West 444 feet, more or less, to the point of beginning.

SHANNON SHORES I

That part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, described as follows: Commencing at the northwest corner of said Government Lot 1; thence North 88 degrees 45 minutes 00 seconds East, assumed bearing along the north line thereof 837.50 feet; thence South 5 degrees 32 minutes 27 seconds West 181.53 feet; thence South 9 degrees 54 minutes 23 seconds West 166.01 feet; thence North 76 degrees 43 minutes 12 seconds East 266.61 feet; thence North 14 degrees 14 minutes 07 seconds East 13.60 feet; thence South 75 degrees 43 minutes 35 seconds East 40.53 feet to the point of beginning of the tract to be herein described; thence North 75 degrees 43 minutes 35 seconds West, returning along last described line 40.53 feet; thence South 14 degrees 14 minutes 07 seconds West 13.60 feet; thence North 76 degrees 43 minutes 12 seconds West 266.49 feet; thence South 4 degrees 56 minutes 18 seconds West 111.60 feet; thence South 12 degrees 52 minutes 08 seconds West 136.42 feet; thence Southwesterly 52.05 feet along a tangential curve concave to the northwest, having a radius of 71.55 feet and a central angle of 41 degrees 40 minutes 48 seconds; thence North 12 degrees 52 minutes 08 seconds West 136.42 feet; thence South 85 degrees 36 minutes 12 seconds East, not tangent to said curve 423.02 feet; thence South 69 degrees 49 minutes 58 seconds East 76 feet, more or less, to the shoreline of Leech Lake; thence northerly along said shoreline to the intersection with a line which bears South 67 degrees 56 minutes 54 seconds East from the point of beginning; thence North 67 degrees 56 minutes 54 seconds West 144 feet, more or less, to the point of beginning.

Subject to and together with (see Revised Easement).

Subject to and together with easements, restrictions, and reservations of record.

SHANNON SHORES II

That part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, described as follows: Commencing at the northwest corner of said Government Lot 1 and assuming the north line thereof bears North 88 degrees 45 minutes 00 seconds East; thence South 0 degrees 22 minutes 09 seconds East along the west line of said Government Lot 1 a distance of 804.69 feet; thence South 77 degrees 05 minutes 56 seconds East 275.40 feet; thence North 36 degrees 00 minutes 10 seconds West 146.65 feet; thence North 69 degrees 39 minutes 09 seconds East 5.69 feet; thence South 80 degrees 54 minutes 27 seconds East 631.28 feet; thence South 69 degrees 07 minutes 45 seconds East 302.44 feet to a point hereinafter referred to as Point "B"; and commencing at said northwest corner of Government Lot 1; thence North 88 degrees 45 minutes 00 seconds East along the north line thereof 837.50 feet; thence South 5 degrees 32 minutes 27 seconds West 181.53 feet; thence South 9 degrees 54 minutes 23 seconds West 166.01 feet; thence North 76 degrees 43 minutes 12 seconds West 29.88 feet; thence South 4 degrees 56 minutes 18 seconds West 111.60 feet; thence South 12 degrees 52 minutes 08 seconds West 136.42 feet; thence Southwesterly 52.05 feet along a tangential curve concave to the northwest, having a radius of 71.55 feet and a central angle of 41 degrees 40 minutes 48 seconds to the point of beginning of the tract to be herein described; thence South 85 degrees 36 minutes 12 seconds East 423.02 feet; thence South 69 degrees 49 minutes 58 seconds East 76 feet, more or less, to the shoreline of Leech Lake; thence southerly along said shoreline to the intersection with a line which bears South 77 degrees 05 minutes 56 seconds East from said Point "B"; thence North 77 degrees 05 minutes 56 seconds West 62 feet, more or less, to said Point "B"; thence North 69 degrees 07 minutes 45 seconds West 302.44 feet; thence North 80 degrees 54 minutes 27 seconds West 631.28 feet; thence North 69 degrees 39 minutes 09 seconds East 47.97 feet; thence North 74 degrees 59 minutes 37 seconds East 372.56 feet; thence North 77 degrees 46 minutes 48 seconds East 29.01 feet along a tangential curve concave to the northwest, having a radius of 71.55 feet and a central angle of 23 degrees 13 minutes 52 seconds to the point of beginning.

Subject to and together with (see Revised Easement).

Subject to and together with easements, restrictions, and reservations of record.

CECHINI WOODS

That part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, described as follows: Commencing at the northwest corner of said Government Lot 1; thence North 88 degrees 45 minutes 00 seconds East, assumed bearing along the north line thereof 837.50 feet; thence South 5 degrees 32 minutes 27 seconds West 181.53 feet; thence South 9 degrees 54 minutes 23 seconds West 166.01 feet; thence North 76 degrees 43 minutes 12 seconds West 29.88 feet; thence South 4 degrees 56 minutes 18 seconds West 111.60 feet; thence South 12 degrees 52 minutes 08 seconds West 136.42 feet; thence Southwesterly 52.05 feet along a tangential curve concave to the northwest, having a radius of 71.55 feet and a central angle of 41 degrees 40 minutes 48 seconds to the point of beginning of the tract to be herein described; thence returning northwesterly 52.05 feet along said curve having a radius of 71.55 feet and a central angle of 41 degrees 40 minutes 48 seconds; thence North 12 degrees 52 minutes 08 seconds East, tangent to said curve 136.42 feet; thence North 4 degrees 56 minutes 18 seconds East 111.60 feet; thence South 76 degrees 43 minutes 12 seconds East 29.88 feet; thence North 9 degrees 54 minutes 23 seconds East 75.00 feet to the northwest corner of that tract recorded in Document Number 288879; thence continuing North 9 degrees 54 minutes 23 seconds East 91.01 feet to the southwest corner of that tract recorded in Document Number 239550; thence North 88 degrees 37 minutes 58 seconds West along the northerly line of that tract recorded in Document Number 236032 a distance of 819.08 feet to the west line of said Government Lot 1; thence South 0 degrees 22 minutes 09 seconds East along said west line 661.82 feet to a point distance 804.69 feet southerly from said northwest corner of Government Lot 1; thence South 77 degrees 05 minutes 56 seconds East 275.40 feet; thence North 36 degrees 00 minutes 10 seconds West 146.65 feet; thence North 69 degrees 39 minutes 09 seconds East 53.66 feet; thence North 74 degrees 59 minutes 37 seconds East 372.56 feet; thence North 77 degrees 46 minutes 48 seconds East 71.55 feet; thence northwesterly 29.01 feet along a tangential curve concave to the northwest, having a radius of 71.55 feet and a central angle of 23 degrees 13 minutes 52 seconds to the point of beginning.

Subject to and together with (see Revised Easement).

Subject to and together with easements, restrictions, and reservations of record.

REVISED EASEMENT

An easement for ingress, egress, and utility purposes 33.00 feet in width over, under, and across that part of Government Lot 1, Section 18, Township 143 North, Range 30 West, Cass County, Minnesota, the centerline of which is described as follows: Commencing at the northwest corner of said Government Lot 1; thence North 88 degrees 45 minutes 00 seconds East, assumed bearing along the north line of said Government Lot 1 a distance of 837.50 feet; thence South 05 degrees 32 minutes 27 seconds West 150.26 feet to the point of beginning of the centerline to be herein described; thence Southwesterly 120.64 feet along a non-tangential curve, concave to the southeast, having radius of 128.18 feet, a central angle of 53 degrees 55 minutes 38 seconds and the chord bears South 28 degrees 59 minutes 34 seconds West for a chord distance of 116.24 feet; thence South 02 degrees 01 minute 45 seconds West, tangent to said curve 61.22 feet to a point hereinafter referred to as Point "A"; thence South 04 degrees 56 minutes 18 seconds West 136.63 feet; thence South 12 degrees 52 minutes 08 seconds West 136.42 feet; thence Southwesterly 81.06 feet along a tangential curve, concave to the northwest, having a radius of 71.55 feet and a central angle of 64 degrees 54 minutes 40 seconds; thence South 77 degrees 46 minutes 48 seconds West, tangent to last said curve 71.55 feet; thence South 74 degrees 59 minutes 37 seconds West 372.56 feet; thence South 69 degrees 39 minutes 09 seconds West 95.16 feet; thence South 73 degrees 24 minutes 13 seconds West 145.97 feet to the west line of said Government Lot 1 and said centerline there terminating. Thence from said Point "A" North 88 degrees 43 minutes 30 seconds East 33.00 feet and said centerline there terminating.

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, SPECIFICATION, OR REPORT IS THE WORK OF ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA.		DATE: 5/24/07		LIC. NO. 44899	
PROJECT NO.:	072082	DATE:	5/24/07	SCALE:	N/A
FILE NAME:	COT2082.dwg	HORIZ:	N/A	VERT.:	NONE
PROJECT MANAGER:	TRJ	CHECKED BY:	TLF	DRAWN BY:	TRJ
CHECKED BY:	TLF	DRAWN BY:	TRJ	FIELD BOOK:	BOOK 278 PG. 59
CERTIFICATE OF SURVEY SHEET	Mark Clancy 20727 Aztec Street NW Oak Grove, MN 55503	PROJECT NO.:	072082	DATE:	5/24/07
SHEET		2		OF 2	