1624.30 --------- N 89°23'34" E NORTHWEST CORNER OF GOV'T LOT 4 ROADWAY AND UTILITY EASEMENT That part of Government Lot 4, Section 16, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the intersection of the north line of said Government Lot 4 and the westerly line of the easterly 100.00 feet of the Burlington Northern Railroad, North 89 degrees 23 minutes 34 seconds East 1624.30 feet from the northwest corner of said Government Lot 4; thence South 13 degrees 56 minutes 44 N 89°23'34" E seconds East along said westerly line 154.16 feet to the south line of the north 150.00 feet of said Government Lot 4 thence continue South 13 degrees SOUTH LINE NORTH 150 FEET OF GOV'T LOT 4 56 minutes 44 seconds East along said westerly line 262.68 feet; thence southeasterly along said westerly line 539.73 feet along a tangential curve, concave to the northeast, having a radius of 1678.60 feet and a central angle of 18 degrees 25 minutes 22 seconds, to the point of beginning of the easement to be herein described; thence North 43 degrees 49 minutes 46 seconds East 34.00 feet; thence North 31 degrees 30 minutes 41 seconds West 33.05 feet; thence South 43 degrees 49 minutes 46 seconds West 34.18 feet to the westerly line of the easterly 100.00 feet of said Burlington Northern Railroad; thence southeasterly along said westerly line 33.01 feet along a non-tangential curve, concave to the northeast, having a radius of 1678.60 feet, a central angle of 1 degree 07 minutes 36 seconds and the chord bears South 31 degrees 48 minutes 18 seconds West for a chord distance of 33.01 feet to the point of beginning. the point of beginning. TRAIL LEECH LAKE CENTERLINE MINNESOTA
HIGHWAY # 371 TRACT 3 17 SOUTH LINE GOVT LOT 4 INPLACE BRASS CAP MONUMENT I.24 FEET WESTERLY OF INTERSECTION OF SOUTH LINE OF GOVERNMENT LOT 4 AND THE WESTERLY LINE OF THE EAST IOO.OO FEET OF RAILROAD RIGHT OF WAY

CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4, SECTION 16, TOWNSHIP 142 NORTH, RANGE 31 WEST, CASS COUNTY, MINNESOTA

> That part of Government Lot 4, Section 16, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the intersection of the north line of said Government Lot 4 and the westerly Tline of the easterly 100.00 feet of the Burlington Northern Railroad, North 89 degrees 23 minutes 34 seconds East 1624.30 feet from the northwest corner of said Government Lot 4; thence South 13 degrees 56 minutes 44 seconds East along said westerly line 154.16 feet to the south line of the north 150.00 feet of said Government Lot 4 the point of beginning of the tract to be herein described; thence continue South 13 degrees 56 minutes 44 seconds East along said westerly line 262.68 feet; thence southeasterly along said westerly line 539.73 feet along a tangential curve, concave to the northeast, having a radius of 1678.60 feet and a central angle of 18 degrees 25 minutes 22 seconds; thence North 43 degrees 49 minutes 46 seconds East, not tangent to said curve 34.00 feet; thence North 31. degrees 30 minutes 41 seconds West 33.05 feet; thence South 43 degrees 49 minutes 46 seconds West 5.18 feet; thence northwesterly 155.81 feet along a non-tangential curve, concave to the northeast, having a radius of 1650,60 feet, a central angle of 5 degrees 24 minutes 31 seconds and the chord bears North 28 degrees 16 minutes 41 seconds West for a chord distance of 155.76 feet; thence North 59 degrees 29 minutes 28 seconds East 145 feet, more or less, to the shoreline of Leech Lake; thence northwesterly and northerly along said shoreline to the south line of the north 150.00 feet of said Government Lot 4; thence South 89 degrees 23 minutes 34 seconds West along said south line 109 feet, more or less, to

FOR: DON SPLICHAL

WALKER, MN. 56484

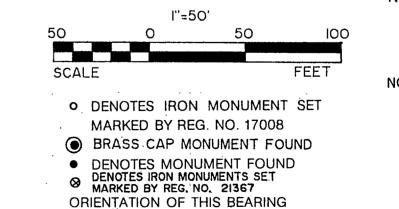
*Subject to a roadway and utility easement described as follows: (See Roadway and Utility Easement description)

That part of Government Lot 4, Section 16, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the intersection of the north line of said Government Lot 4 and the westerly line of the easterly 100.00 feet of the Burlington Northern Railroad North 89 degrees 23 minutes 34 seconds East 1624.30 feet from the northwest corner of said Government Lot 4; thence South 13 degrees 56 minutes 44 seconds East along said westerly line 154.16 feet to the south line of the north 150.00 feet of said Government Lot 4; thence continue South 13 degrees 56 minutes 44 seconds East along said westerly line 262.68 feet; thence southeasterly along said westerly line 539.73 feet along a tangential curve, concave to the northeast, having a radius of 1678.60 feet and a central angle of 18 degrees 25 minutes 22 seconds; thence North 43 degrees 49 minutes 46 seconds East, not tangent to said curve 34.00 feet, to the point of beginning of the tract to be herein described; thence North 31 degrees 30 minutes 41 seconds West 33.05 feet; thence South 43 degrees 49 minutes 46 seconds West 5.18 feet; thence northwesterly 155.81 feet along a non-tangential curve, concave to the northeast, having a radius of 1650.60 feet, a central angle of 5 degrees 24 minutes 31 seconds and the chord bears North 28 degrees 16 minutes 41 seconds West for a chord distance of 155.76 feet; thence North 59 degrees 29 minutes 28 seconds East 145 feet, more or less, to the shoreline of Leech Lake; thence southeasterly along said shoreline to its intersection with a line that bears North 63 degrees 34 minutes 59 seconds East from the point of beginning; thence South 63 degrees 34 minutes 59 seconds West 113 feet, more or less, to the point of beginning.

Together with a roadway and utility easement described as follows: (See Roadway and Utility Easement description)

That part of Government Lot 4, Section 16, Township 142 North, Range 31 West, Cass County, Minnesota, described as follows: Commencing at the intersection of the north line of said Government Lot 4 and the westerly line of the easterly 100.00 feet of the Burlington Northern Railroad North 89 degrees 23 minutes 34 seconds East 1624.30 feet from the northwest corner of said Government Lot 4; thence South 13 degrees 56 minutes 44 seconds East along said westerly line 154.16 feet to the south line of the north 150.00 feet of said Government Lot 4; thence continue South 13 degrees 56 minutes 44 seconds East along said westerly line 262,68 feet; thence southeasterly along said westerly line 539.73 feet along a tangential curve, concave to the northeast, having a radius of 1678.60 feet and a central angle of 18 degrees 25 minutes 22 seconds; thence North 43 degrees 49 minutes 46 seconds East, not tangent to said curve 34.00 feet, to the point of beginning of the tract to be herein described; thence South 43 degrees 49 minutes 46 seconds West 34.00 feet to the westerly line of the easterly 100.00 feet of said Burlington Northern Railroad; thence southeasterly 229.73 feet along said westerly line along a non-tangential curve, concave to the northeast, having a radius of 1678.60 feet, a central angle of 7 degrees 50 minutes 29 seconds and the chord bears South 36 degrees 17 minutes 20 seconds West for a chord distance of 229.55 feet to the south line of said Government Lot 4; thence North 88 degrees 33 minutes 46 seconds East, along said south line of Government Lot 4 a distance of 109 feet, more or less, to the shoreline of Leech Lake; thence northerly, easterly and northwesterly along said shoreline to its intersection with a line that bears North 63 degrees 34 minutes 59 seconds East from the point of beginning; thence South 63 degrees 34 minutes 59 seconds West 113 feet, more or less, to the point of beginning.

Together with a roadway and utility easement described as follows: (See Roadway and Utiltiy Easement description)



SYSTEM IS ASSUMED

NOTE: SEE SEPARATE SHEETS IN FILE 01990-FOR DESCRIPTIONS OF PROPOSED DNR TRACT, 20.00 FOOT ROADWAY AND UTILITY EASEMENT AND IO FOOT UTILITY EASEMENT.

NOTE: SEE SEPARATE SHEETS IN FILE 01990-3 FOR DESCRIPTIONS OF CONTROLLED ACCESS LOT, 14.00 FOOT WIDE EASEMENT AND 16.00 FOOT WIDE EASEMENT SEE SEPARATE SHEETS IN FILE WO1990-6 FOR DESCRIPTIONS OF PROPOSED DNR AND SPLICHAL

> , 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 ENGINEER OR LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA

LANDECKER - STEVENSON & ASSOC. INC.	PROJ, MGR.	DATE	REVISIONS	COMPUTER
	TLF	9/19/90	6/5/92	5 2-7
	CHKD, BY	SCALE	7/25/93 CONTROLLED ACCESS LOT	воок 83 рс. 63
ENGINEERING-PLANNING-SURVEYING	DSC	HORIZ ["=50"	1/21/94 8' EASEMENT	FILE NO. 01990.
	DRWN, BY	5.	10/13/95 DNR 8	FILE NO. UISSU.
BOX 292 WALKER, MINNESOTA 56484. (218) 547-1296	ΚΔΜ ·	VERT	SPLICHAL TRACTS	CHEET 1 OF 1