

BIRCH LAKE

LAND DESCRIPTION  
PARCEL — — 2.97 ACRES

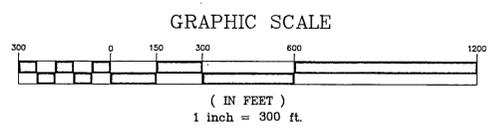
That part of the former Burlington Northern Railroad Company right-of-way located in Government Lots 1, 2 and 3, the Northwest Quarter of the Northeast Quarter and the Northwest Quarter of the Southeast Quarter of Section 19, Township 140 North, Range 30 West, Cass County, Minnesota, described as follows:

A strip of land 35.00 feet in width lying 17.50 feet on each side of the following described centerline; Commencing at the east quarter corner of said Section 19; thence on an assumed bearing of North 89°15'32" West along the east - west quarter line a distance of 2647.97 feet to Point "A"; thence South 09°41'05" West 52.17 feet, more or less, to the centerline of the Boy River, Point "B" and the point of beginning of the centerline to be described; thence South 12°43'35" West 1312.25 feet to the south line of said Government Lot 3 and there terminating.

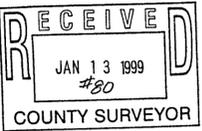
Also, a strip of land 25.00 feet in width lying 12.50 feet on each side of the following described centerline; Beginning at the above described Point "B"; thence North 09°41'05" East 163.53 feet; thence North 12°33'30" East 167.13 feet; thence northeasterly along a tangential curve, concave to the southeast having a radius of 70.00 feet, a central angle of 61°15'57" a distance of 74.85 feet to the point of reverse curve; thence northeasterly along a 70.00 foot radius curve having a central angle of 61°06'00", a distance of 74.65 feet; thence North 12°43'33" East, tangent to said reverse curve, a distance of 204.59 feet; thence northwesterly along a tangential curve, concave to the southwest having a radius of 70.00 feet, a central angle of 45°22'34", a distance of 55.44 feet to the point of reverse curve; thence northwesterly along a 70.00 foot radius curve having a central angle of 43°00'00", a distance of 52.53 feet; thence North 10°20'58" East, tangent to said reverse curve, a distance of 80.11 feet; thence North 07°17'38" East 254.43 feet; thence northerly along a non-tangential curve, concave to the west having a radius of 130.00 feet, a central angle of 19°29'10", a chord distance of 44.00 feet and a chord bearing of North 02°20'03" West, a distance of 44.21 feet to the point of reverse curve; thence northerly along a 130.00 foot radius curve having a central angle of 18°35'33", a distance of 42.18 feet; thence North 06°30'57" East, tangent to said reverse curve, 174.80 feet to Point "C" and the north line of said Government Lot 2 and there terminating.

Also, a strip of land 35.00 feet in width lying 17.50 feet on each side of the following described centerline; Beginning at the above described Point "C"; thence northerly along a non-tangential curve, concave to the west having a radius of 1909.92 feet, a central angle of 12°21'57", a chord distance of 411.40 feet and a chord bearing of North 06°35'58" West, a distance of 412.21 feet; thence North 12°46'52" West, tangent to said curve, 944.49 feet to a point on the north line of said Government Lot 1 which bears North 89°00'19" West 23.24 feet from the north quarter corner of said Section 19 and there terminating.

The side lines of said easement are to be prolonged or shortened to terminate on the south line of said Government Lot 3 and the north line of said Government Lot 1.



- CAPPED IRON PIPE FOUND
- CAST IRON MONUMENT FOUND
- IRON PIPE FOUND
- ⊕ ANGLE IRON FOUND
- ⊗ SPIKE FOUND
- ⊙ IRON ROD SET
- + COMPUTED POINT



DEC 23 1994

I HEREBY CERTIFY THAT THIS SURVEY, PLAN, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MINNESOTA

*John D. Walker*  
DATE 12-14-94 REG. NO. 16098

No.	Date	Revisions	By	Chkd.	Appr.

<b>BUREAU OF ENGINEERING</b>		<b>MINNESOTA DEPARTMENT OF NATURAL RESOURCES</b>	
Survey JUNE, NOV '94	Designed	TRAILS AND WATERWAYS UNIT	
P.J. AXNESS	Drawn	PROPERTY MAP	
Drawn NOV '94	Checked	HACKENSACK SEGMENT	
D.D. SCHAFFER	Checked	<b>PAUL BUNYAN STATE TRAIL</b>	
Checked NOV '94	Checked	CASS COUNTY AT HACKENSACK	
J.D. WALKER	Vert Datum	Sec. 19	T. 140 N. R. 30 W.
Horz Datum ASSUMED	Vert Datum	File Sheet	1
Date	12/10/94	File	TRA00725.11.00.01
Reference Drawings	FILE TRA00725.11.01.01 SHEETS 2,3,4	Plan Sheet	