

Itasca County Timber Appraisal Report

Appraised By: Casey Dabrowski Appraisal Date: 08/05/2019	Sale Type: REGULAR AUCTION SALE Auction Date: 12/10/2019	Appraisal Number: 19-02-13 Permit Number: Expiration Date: 03/01/2022 Page: 1 of 3
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Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>
06-005-1200	5	61	22	Bearville	LOT 2
10-032-4000	32	62	22	Carpenter	SE 1/4 LESS THAT PT SHOWN AS PARCEL 64 ON

<u>Block 1 Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>	<u>Bid</u>
Spruce	1,274	Cords	\$23.00	\$29,302.00	5-13", 3-7 st, Good. 9" AVG. 100% black.	35	^
Tamarack	60	Cords	\$8.00	\$480.00	6-12", 2-7 st, Good. Some beetle damage.	55	#
Aspen	1	Cords	\$22.00	\$22.00	5-9", 3-4 st, Poor.	0	#
Balsam Fir	1	Cords	\$13.00	\$13.00	5-7", 2-3 st, Fair.	0	#
Ash	1	Cords	\$8.00	\$8.00	Road wood only.	0	#
				\$29,825.00	Subtotal		
Total Cords =	1,337	Total MBF: 0		\$29,825.00	Total		

Bid Symbols: ^ = Bid Species; # = Non-Bid Species; + = Sold Area Estimate; * = Sold Area Estimate & Non-Bid Species
All species woodsrun unless listed otherwise.

Species Scaled: Ash , Aspen, Balsam Fir, Spruce , Tamarack
Species SAE:

Operability: Winter - Frozen Ground: 12/1 - 3/1 **Soil Type:** Greenwood Peat
Topography: Level **Cutting Acres:** 26.0

All permits must follow Itasca County Forest Management Guidelines and Specifications (can be found at <http://www.co.itasca.mn.us/DocumentCenter/View/567/Forest-Management-Guidelines-and-Specifications>).

Harvest Specifications

Comments
Clearcut harvest. No extensions will be granted.

Harvest and Reserves
Harvest: Cut all black spruce, tamarack, aspen, and balsam fir. Reserve all pine, birch, and oak.

Access
¼ miles to public road State Highway 65. DOT permit may be required to construct approach at end of old forest road.

Landings and Access Roads
Trail from southeast has an existing upland road approach. New trail can be established connecting this trail to sale area. If existing grown over trail to east is preferred, an approach will need to be permitted and constructed. Timber sale administrator shall be notified at least 3 working days prior to completion of hauling and road work. This provides adequate time for permit area inspection and addressing of permit compliance requirements before hauling and road work equipment is removed.

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Cutting, Felling, and Skidding

Do not damage reserve trees.

Do not fell timber across sale boundaries.

Do not disturb survey markers. Markers in harvest area are subdivision iron pipes with no bearing trees. Be alert for "R" trees, steel fence posts painted orange, and pink flagging marking corners during road layout and construction.

Sale boundaries painted with orange lines (I I I) and ownership boundaries with orange circles (O O O). Ignore blue paint. Some natural boundaries are used; see sale map.

Slash Disposal

Slash must be evenly distributed throughout permit area.

Special Conditions

Utilize all trees with at least 2 sticks up to a 3" top.

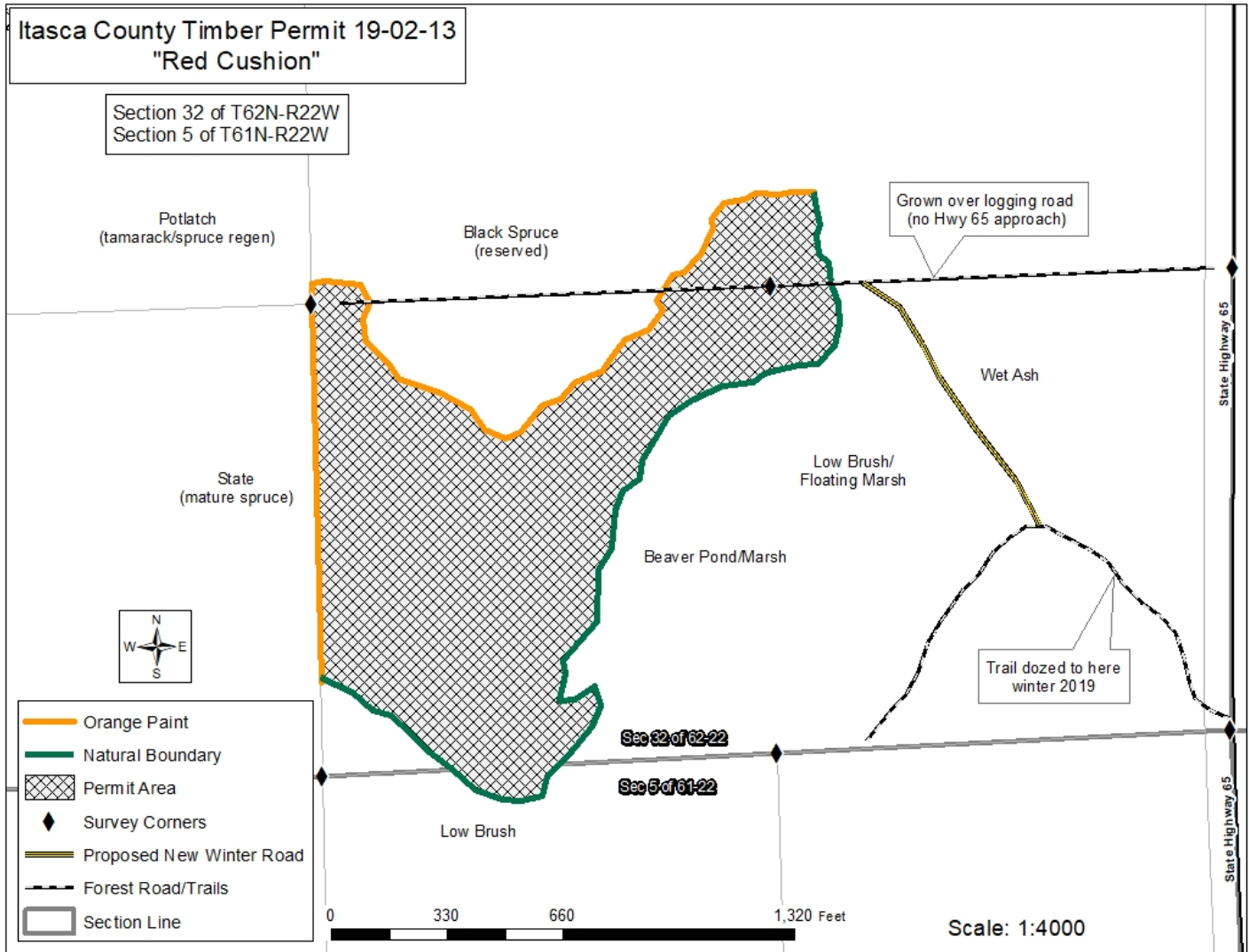
Regeneration Plan

Black spruce will be aerially reseeded.

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Site Map:



Appraisal examined and approved by _____
 Forester Date

Appraisal examined and approved by _____
 Land Department Date