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Itasca County Timber Appraisal Report

Appraised By: Sale Type: Appraisal Number: 20-02-11

Casey Dabrowski REGULAR AUCTION SALE Permit Number:

 Appraisal Date:
 Auction Date:
 Expiration Date:
 03/01/2024

 10/23/2020
 12/07/2020
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Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	<u>Subd</u>		
10-103-3400	3	62	23	Carpenter	SE SW		
10-103-3200	3	62	23	Carpenter	NW SW		
10-104-4200	4	62	23	Carpenter	NW SE LESS THE S 200' OF W 520' OF E 820'		
10-104-1400	4	62	23	Carpenter	SE NE		
10-104-4100	4	62	23	Carpenter	NE SE		
10-103-3300	3	62	23	Carpenter	SW SW		
Block 1 Species	<u>Volume</u>	<u>Units</u>	Unit Price	<u>Value</u>	<u>Comments</u>	Bolt %	<u>Bid</u>
Red Pine	602	Cords	\$44.00	\$26,488.00	8-20", 5-8 st, 70% saw, Good.	20	٨
Paper Birch	388	Cords	\$8.00	\$3,104.00	6-12", 3-5 st, Poor.	5	^
Aspen	280	Cords	\$26.00	\$7,280.00	8-20", 4-7 st, Poor.	0	^
Balsam Fir	58	Cords	\$7.00	\$406.00	5-10", 2-5 st, Fair.	15	#
White Pine	51	Cords	\$14.00	\$714.00	8-15", 2-5 st, Poor.	20	#
Maple	47	Cords	\$9.00	\$423.00	5-9", 3-4 st, Poor.	0	#
Spruce	26	Cords	\$20.00	\$520.00	8-14", 2-7 st, Fair. 100% white	55	#

\$39,507.00 **Subtotal**

8-14", 4-7 st, Fair.

\$572.00

Total Cords = 1,474 **Total MBF**: 0 \$39,507.00 **Total**

Cords

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

\$26.00

Species Scaled: Aspen, Balsam Fir, Jack Pine, Maple, Paper Birch, Red Pine, Spruce, White Pine

Species SAE:

Jack Pine

Operability: Summer chance: 6/1 - 11/1, Winter: 12/1 - 3/1 Soil Type: Menahga & Graycalm sands

Topography: Level to rolling **Cutting Acres:** 39.1

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

Com	ments
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Harvest type: clearcut with marked seed trees.

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Harvest and Reserves

Harvest: cut all non-painted timber.

Trees marked with "R" are to be reserved for seed trees.

Reserve all non-hazardous snags.

Reserve aspen and balsam regeneration patches where practical.

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Access

Road used to access the timber sale also serves two cabins. Access road must be kept in good condition, as determined by administering forester, at all times.

Valley River Forest Road is used by the Circle T snowmobile trail. Snowmobile trail regulations in Itasca County Forest Management Guideline & Specifications apply if cut during snowmobile season. A minimum of two inches of compacted snow must remain on the trail as a running surface.

3.6 miles to public road County Road 542 via Valley River and Button Box forest roads.

Landings and Access Roads

Location and construction of any new roads/landings must be pre-approved by the sale administrator.

Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned.

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.

Cutting, Felling, and Skidding

Do not damage reserve trees.

Do not fell timber into wetlands or across sale boundaries.

Do not disturb survey marker, which is marked with orange painted trees and fence post.

Sale boundaries painted with vertical orange lines (I I I). Ownership boundaries painted with orange circles (O O O). RMZ line is painted with horizontal orange lines (==).

Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.

Restricted cutting is allowed within the RMZ. Cut only aspen and birch by reaching from paint line -- RMZ area is a steep road cut bank.

Slash Disposal

Slash must be evenly distributed throughout permit area unless it is piled at administrator approved locations away from reserve trees. At least 20% must be spread.

Regeneration Plan

Natural aspen/birch mixed species regeneration.

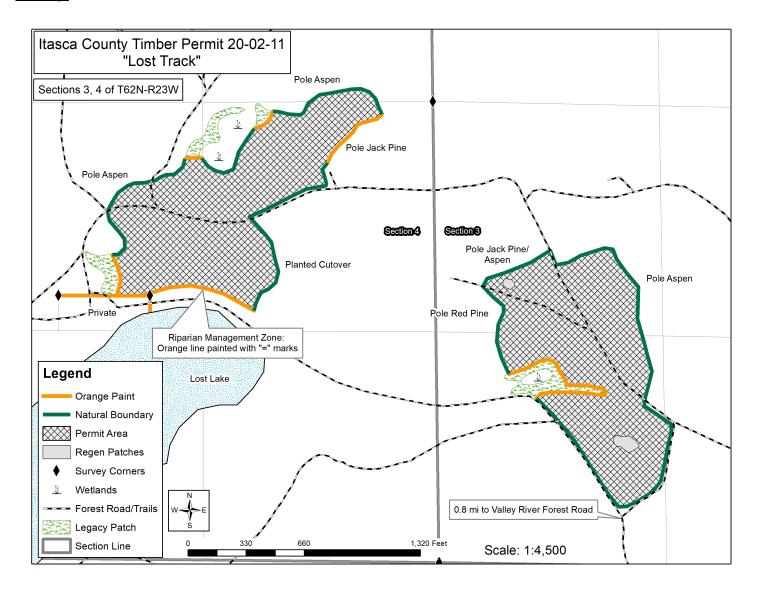
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Site Map:



Appraisal examined and approved by		
	Forester	Date
Appraisal examined and approved by		
	Land Department	Date