

Itasca County Timber Appraisal Report

Appraised By: Tony Schram Appraisal Date: 10/08/2021	Sale Type: INTERMEDIATE AUCTION Auction Date: 12/14/2021	Appraisal Number: 21-06-22 Permit Number: Expiration Date: 03/01/2024 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>
28-033-1400	33	149	29	Moose Park	SE NE
28-033-1300	33	149	29	Moose Park	SW NE
39-023-4100	23	148	29	Third River	NE SE
39-023-4400	23	148	29	Third River	SE SE
28-033-1200	33	149	29	Moose Park	NW NE

<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>
Tamarack	500	Cords	\$6.00	\$3,000.00	4-5 stick, 8"-15" dia. Fair condition	35	^
Spruce	60	Cords	\$17.00	\$1,020.00	3-5 stick, 5"-10" dia. Fair condition	20	^
Balsam Fir	10	Cords	\$5.00	\$50.00	2-3 stick, 5"-8" dia. Fair condition	10	#
Paper Birch	5	Cords	\$8.00	\$40.00	2-3 stick, 5"-8" dia. Fair condition.	1	#
				\$4,110.00	Subtotal		
Total Cords =	575	Total MBF: 0		\$4,110.00	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: Balsam Fir, Paper Birch, Spruce, Tamarack
Species SAE:

Operability: Frozen Ground: 12/30 - 3/1 **Soil Type:** North Block- 797 Moose lake & Lupton soils, South Block-541 Rifle-Rifle ponded complex
Topography: Level **Cutting Acres:** 30.7

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
Harvest Type: Tamarack(30 acres), Black Spruce(2.8 acres) clear-cut with reserves.

Harvest and Reserves
Harvest Tamarack/Black Spruce types- Cut all Tamarack, Black Spruce, Balsam, & Birch. Reserve: Cedar & White Pine.

Access
North Block-0.25 miles to 8 mile road, South Block-0.25 miles to County road 33.

Landings and Access Roads
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Reserve all non-merchantable timber within 15ft of all roads. Landings must be kept back at least 100' from 8 Mile road & County Rd 33. 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.

Sale boundaries painted in Orange paint/pink ribbon, & Natural Boundaries.

Slash Disposal

Slash must be evenly distributed throughout permit area.

Special Conditions

Dead tamarack in sale is available for purchase. (Approximately 200 cords)

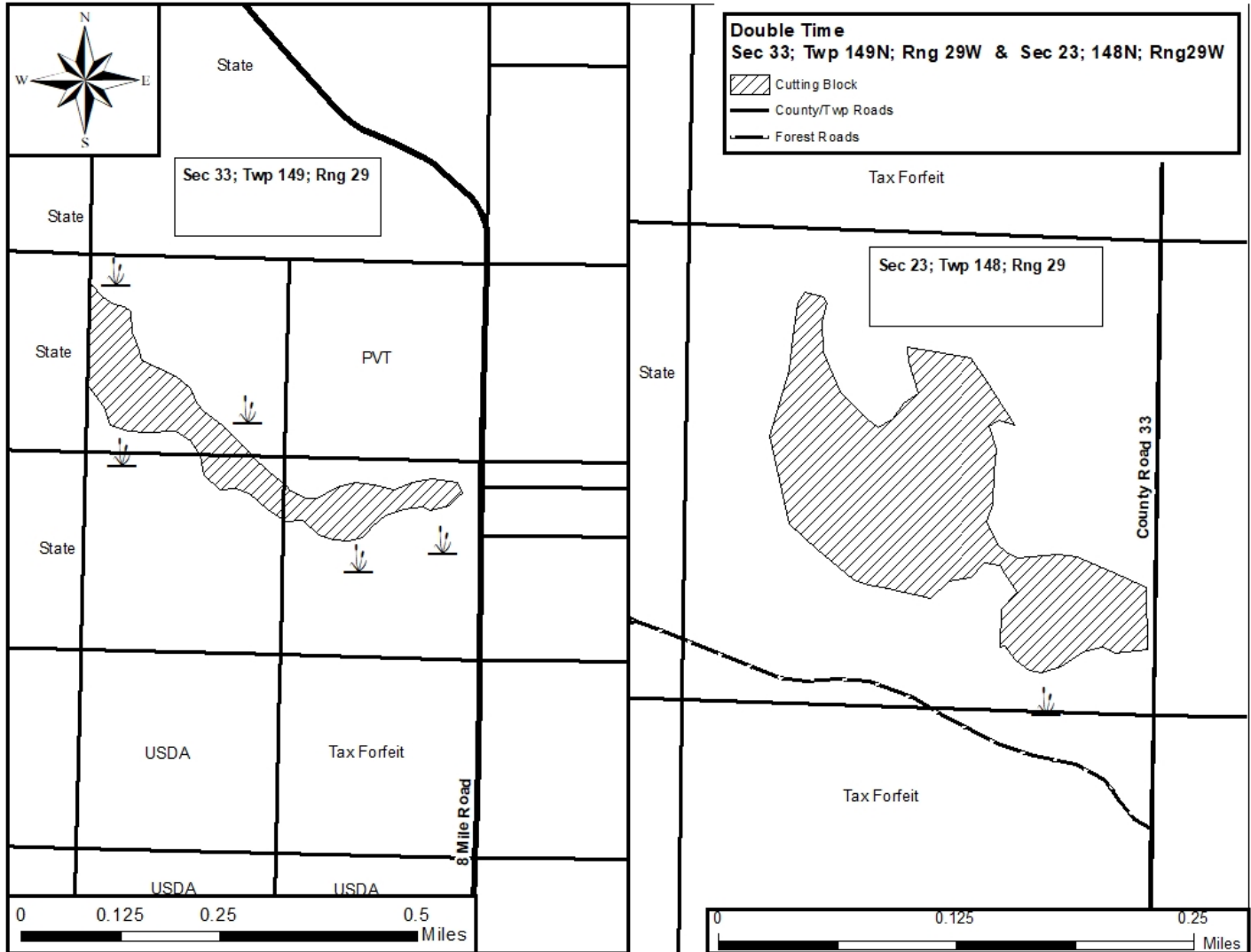
Regeneration Plan

Aerial seed with Black Spruce 1oz/acre.

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Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date