

Itasca County Timber Appraisal Report

Appraised By: Bob Rother Appraisal Date: 10/18/2023	Sale Type: REGULAR AUCTION SALE Auction Date: 12/14/2023	Appraisal Number: 23-01-17 Permit Number: Expiration Date: 03/01/2026 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>
08-031-3300	31	54	24	Blackberry	LOT 4
08-031-3401	31	54	24	Blackberry	W 1/2 OF SE SW
58-001-0000	1	53	25	Wildwood	ALL OF SECTION 1

<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>
Red Pine	95	Cords	\$27.00	\$2,565.00	3-8 Sticks, 7-15" DBH, Good Condition, 12% Saw	70	^
				\$2,565.00	Subtotal		
Total Cords =	95	Total MBF: 0		\$2,565.00	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: Red Pine
Species SAE:

Operability: Summer Chance: 7/1 - 11/1 **Soil Type:** Cowhorn loamy very fine sand, Zimmerman loamy fine sand
Topography: Level/ Slight Roll **Cutting Acres:** 5.7

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

Harvest Guidelines
Harvest Type: Operator Select 1st Time Pine Thin (1.7 ac), Marked Pine 3rd Thin (4 ac)

Cutting, Felling, and Skidding
Timber must be processed at the stump. Do not damage reserve trees. Marked 3rd Thin Blocks: Cut trees marked with Blue ring 1st Time Thin Operator Select Block: Cut 12 foot access strips reserving 40 feet in between strips for thinning. Thin stand down to an average of 90-100 basal area. Favor the removal of smaller diameter, poor quality, and damaged trees. Sale boundaries are Natural.

Access
Private road must be used to access the timber sale. Access road must be kept in good condition, as determined by administering forester, at all times. It is the permit holder's responsibility to obtain approval from all affected landowners and/or management agencies before gaining access to the permit area. The permit holder shall pay all access fees and road charges. 0.1 miles to public road CR 427 (Danson Road).

Landings and Access Roads
Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned. Roads and landings must be approved by sale administrator.

Site, Soil, and Water Protection
Filter strips require <5% soil disturbance within 50 feet of all wetlands.

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Slash Disposal

Slash must be evenly distributed throughout permit area.

Special Conditions

Logging season may be restricted to August through February during high bark beetle risk. All cut pine must be hauled within 3 weeks during June through August.

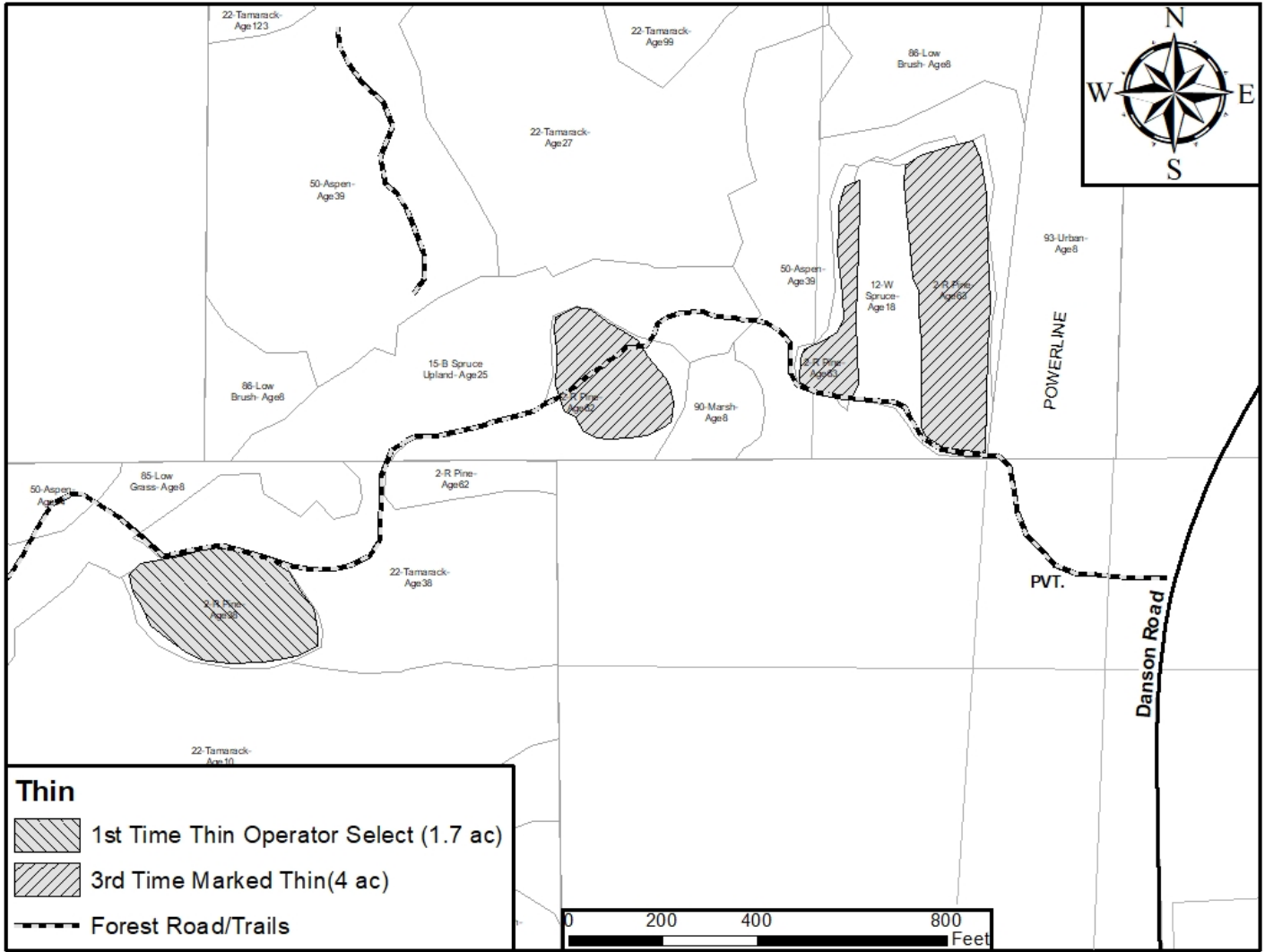
Regeneration Plan

Due to nature of managed species and type of harvest little to no tree regeneration is expected to occur after harvest.

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Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date