

Itasca County Timber Appraisal Report

Appraised By: Tony Schram Appraisal Date: 07/01/2020	Sale Type: INTERMEDIATE AUCTION Auction Date: 12/07/2020	Appraisal Number: 20-06-12 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>		
39-026-1200	26	148	29	Third River	NW NE		
39-026-2100	26	148	29	Third River	NE NW		
<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	293	Cords	\$42.00	\$12,306.00	6-23" DBH, 2-9 sticks, good quality, 60% saw	20	^
Balsam Fir	115	Cords	\$8.00	\$920.00	5-12" DBH, 1-7 sticks, fair quality	35	#
Paper Birch	47	Cords	\$12.00	\$564.00	5-15" DBH, 1-6 sticks, good quality, 5% saw	35	#
Aspen	35	Cords	\$26.00	\$910.00	6-23" DBH, 2-7 sticks, fair to good quality	20	#
Jack Pine	11	Cords	\$14.00	\$154.00	6-13" DBH, 3-6 sticks, poor quality, 5% saw	20	#
Balm	1	Cords	\$15.00	\$15.00	6-20" DBH, 2-4 sticks, poor quality	0	+
				\$14,869.00	Subtotal		
Total Cords =	502			Total MBF: 0	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: Aspen, Balsam Fir, Jack Pine, Paper Birch , Red Pine
Species SAE: Balm

Operability: Frozen Ground: 12/1 - 3/1, Dry Summer : 5-1 - 11-30 **Soil Type:** Zimmerman loamy fine sand-158B
Topography: Level to rolling **Cutting Acres:** 13.7

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 = Red pine clear-cut with reserves.

Harvest and Reserves
Reserve all non-hazardous snags.

Access
The sale is 0.15 miles to Decker Lake Road. State lands must be crossed to access timber using an existing USFS road/DNR OHV trail.

Landings and Access Roads
Location and construction of any new roads/landings must be pre-approved by the sale administrator. All roads within and leading to the sale must be rehabilitated to or better than the condition prior to harvest. 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 fell timber into wetlands or across sale boundaries.

Cut all red pine, balsam fir, paper birch, aspen, jack pine, and balm of Gilead. Do not cut any other tree species or reserve trees marked with an orange "R".

Do not disturb survey marker in NE corner including witness trees.

Property boundaries are painted with 3 orange circles (oOo), cutting boundaries with 3 orange dashes (III), and the legacy patch is painted with 3 blue dashes (III).

Site, Soil, and Water Protection

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

Slash Disposal

Slash is to be piled at administrator approved locations. 20% of tops and limbs must be scattered throughout the permit area per Site Level Forest Management Guidelines. The 20% is in addition to incidental breakage.

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.

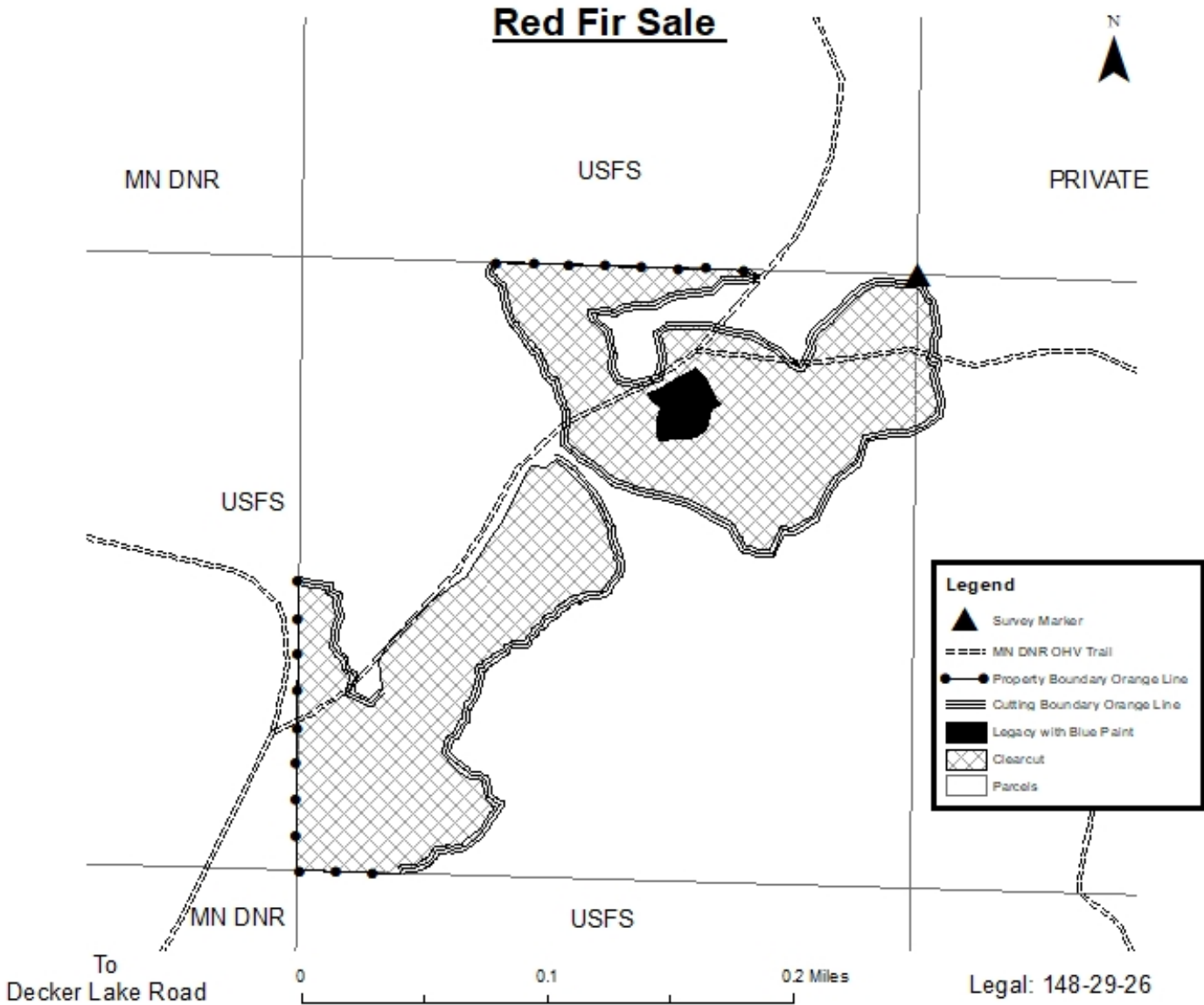
Regeneration Plan

Red pine seedlings will be planted.

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Site Map:



Appraisal examined and approved by _____ Forester _____ Date

Appraisal examined and approved by _____ Land Department _____ Date