## Itasca County Timber Appraisal Report

Appraised By: Loren Eide	Sale Type: INTERMEDIATE AUCTION	Appraisal Number: 23-04-15 Permit Number:
Appraisal Date:	Auction Date:	Expiration Date: 03/01/2026
10/18/2023	12/14/2023	Page: 1 of 3

## Legal Description

RE Code	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>		
48-025-1300	25	58	22	Unorganized	SW NE		
Block 1 Species	<u>Volume</u>	<u>Units</u>	Unit Price	Value	<u>Comments</u>	<u>Bolt %</u>	<u>Bid</u>
Aspen	460	Cords	\$23.00	\$10,580.00	6-18"	10	۸
Balsam Fir	10	Cords	\$9.00	\$90.00	6-10"	10	#
Spruce	10	Cords	\$18.00	\$180.00	8-14"	30	#
Paper Birch	5	Cords	\$8.00	\$40.00	6-12"		#
				\$10,890.00	Subtotal		
Total Cords =	485		Total MBF:	0 \$10,890.00	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: Aspen, Balsam Fir, Paper Birch , Spruce Species SAE:

Operability:	Winter frozen ground: 12/15 - 3/1	Soil Type:	Nashwauk fine sandy loam
Topography:	Level to rolling	Cutting Acres:	17.4

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: Aspen Clearcut w/reserves.

**Reserve Guidelines** 

Reserve all non-hazardous snags, den and cavity trees, and small balsam <2sticks.

Cutting, Felling, and Skidding

Do not damage reserve trees.

Sale has both orange painted and natural cutting boundaries.

Do not fell timber into wetlands or across sale boundaries.

Do not disturb survey markers, including witness trees.

No skidding across snowmobile trail.

Private easement road on west end of northern part of harvest (not to be used for access). Road to remain free of slash and not damaged.

Access

Harvest on County Road 586

Access to harvest will require using the snowmobile trail. Snowmobile trail regulations in Itasca County Forest Management Guideline & Specifications apply. A minimum of two inches of compacted snow must remain on the trail as a running surface. Private / Easement 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.

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Landings and Access Roads						
Location and construction of any new	roads/landings must be pre-approved by the sale ac	Iministrator.				

Landings must be kept back at least 100 feet from County Road 586.

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.

Site, Soil, and Water Protection

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

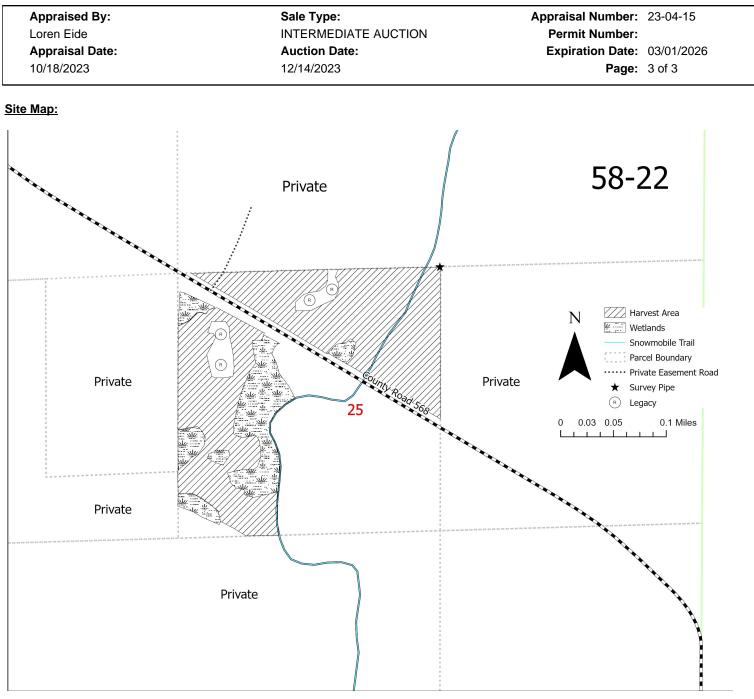
Slash Disposal

Slash must be evenly distributed throughout permit area.

A 10 foot wide slash free zone must be maintained along roads and trails.

**Regeneration Plan** 

Natural Regeneration



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

Itasca County forestlands are Forest Stewardship Council (FSC) Certified by NEPCon, NC-FM/COC-001709; FSC 100%