

Itasca County Timber Appraisal Report

Appraised By: Jesse Lehner	Sale Type: INTERMEDIATE AUCTION	Appraisal Number: 21-07-01
Appraisal Date: 10/22/2020	Auction Date: 06/09/2021	Permit Number:
		Expiration Date: 03/01/2024
		Page: 1 of 3

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>		
30-107-1000	7	57	23	Nashwauk	NE 1/4		
30-108-2000	8	57	23	Nashwauk	NW 1/4		
<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>
Aspen	432	Cords	\$27.00	\$11,664.00	3-7 stick, 7-13 inch Dbh, Good quality	15	^
Balsam Fir	48	Cords	\$10.00	\$480.00	3-7 stick, 7-17 inch Dbh, Good quality	20	#
Maple	32	Cords	\$8.00	\$256.00	2-5 stick, 6-12 inch Dbh, Fair quality	0	#
Ash	18	Cords	\$8.00	\$144.00	2-6 stick, 6-13 inch Dbh, Fair quality	0	#
				\$12,544.00	Subtotal		
Total Cords =	530		Total MBF: 0	\$12,544.00	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: Ash , Aspen, Balsam Fir, Maple

Species SAE:

Operability:	Summer Dry: 7/1 - 10/1	Soil Type:	Menahga Loamy sand & 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

Comments
Harvest type: Clearcut w/reserves

Harvest and Reserves
Reserves all species not identified as "Block 1 Species" on appraisal.
Reserve all non-hazardous snags.
Trees marked with "R" are to be reserved for wildlife.

Access
Access off of County Road 8.

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.

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

Roads and skid trails must be stabilized. This may involve installing water bars, strike outs, and/or mulching and seeding.

Reserve all non-merchantable timber within 15ft of all wetlands.

Slash Disposal

Slash must be evenly distributed throughout permit area.

Regeneration Plan

Natural Regeneration by way of aspen coppice.

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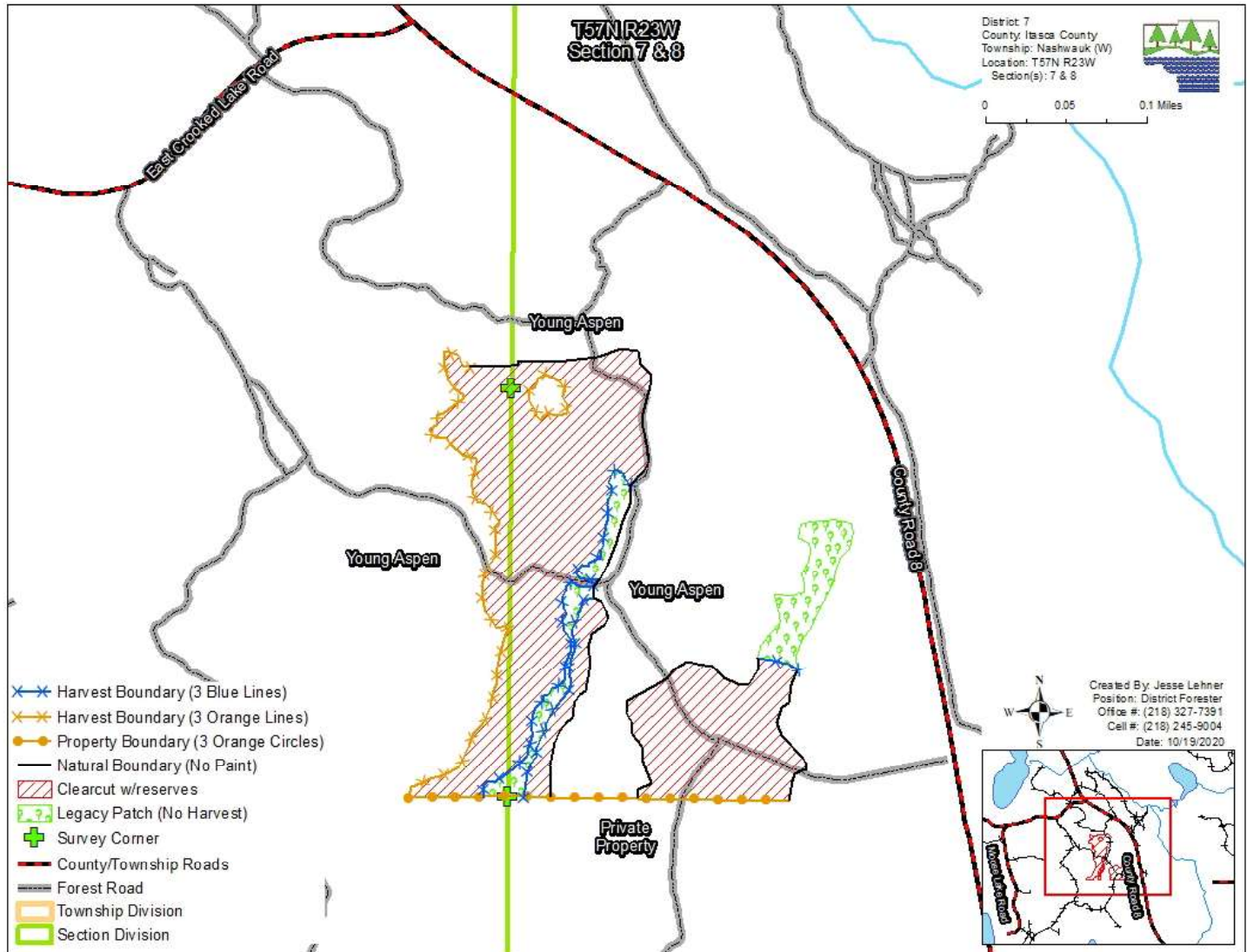
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Appraisal examined and approved by _____

Forester

Date

Appraisal examined and approved by _____

Land Department

Date