

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Jesse Lehner <b>Appraisal Date:</b> 10/14/2021	<b>Sale Type:</b> REGULAR AUCTION SALE <b>Auction Date:</b> 12/08/2022	<b>Appraisal Number:</b> 22-07-04 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2025 <b>Page:</b> 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>		
30-108-4100	8	57	23	Nashwauk	NE SE		
<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	1,135	Cords	\$25.00	\$28,375.00	3-7 stick, 6-13 inch Dbh, Good quality	25	^
				\$28,375.00	<b>Subtotal</b>		
<b>Total Cords =</b>		1,135	<b>Total MBF: 0</b>		\$28,375.00	<b>Total</b>	

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

**Species SAE:**

<b>Operability:</b> Winter frozen: 12/1 - 3/1	<b>Soil Type:</b> Keewatin silt loam, Nashwauk fine sandy loam
<b>Topography:</b> Level to rolling	<b>Cutting Acres:</b> 30.6

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
Harvest all aspen within permit boundaries. Reserve all non-aspen species. Reserve all non-hazardous snags. Trees marked with "R" are to be reserved for wildlife.

Access
Access along public roads.

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. Reserve all non-merchantable timber within 15ft of all roads. Berm(s) must be installed after sale is completed. Landings must be kept back at least 100' from all adjacent roads. 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. Sale boundaries are painted in orange and natural (not painted) boundaries exists for this permit.

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### Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.  
 Reserve all non-merchantable timber within 15ft of all wetlands.

### Slash Disposal

Slash must be evenly distributed throughout permit area.  
 A 10 ft. wide slash free zone must be maintained along roads and trails.  
 Slash height must not exceed 3 ft. within view of road.

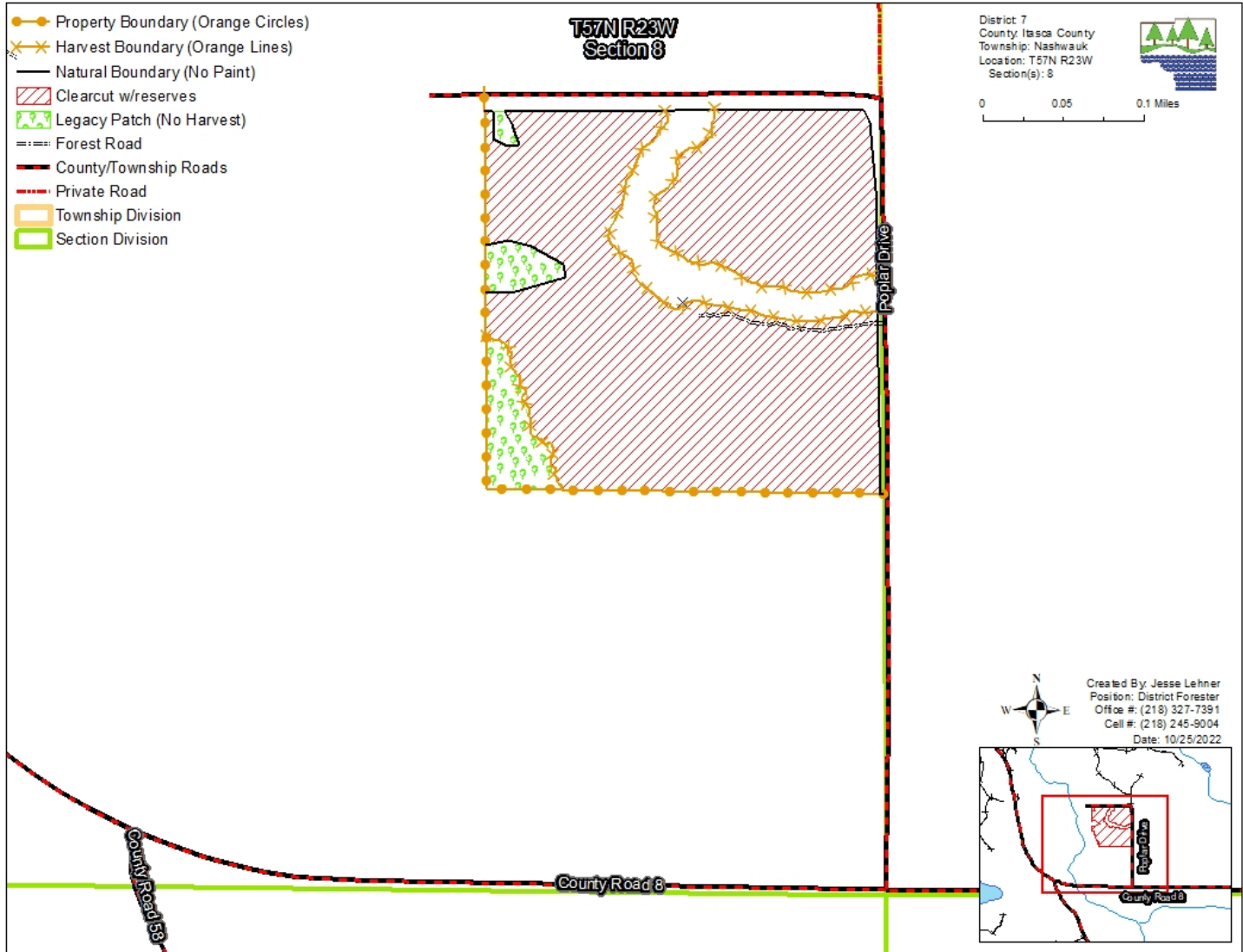
### Regeneration Plan

Natural coppice regeneration is expected. Seed from reserve species will also aid in the regeneration of this stand.

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**Site Map:**



Appraisal examined and approved by \_\_\_\_\_ Forester \_\_\_\_\_ Date \_\_\_\_\_

Appraisal examined and approved by \_\_\_\_\_ Land Department \_\_\_\_\_ Date \_\_\_\_\_