

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother  <b>Appraisal Date:</b> 06/29/2022	<b>Sale Type:</b> INTERMEDIATE AUCTION  <b>Auction Date:</b> 12/08/2022	<b>Appraisal Number:</b> 22-01-11 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2025 <b>Page:</b> 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>		
14-003-4000	3	54	22	Goodland	SE 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	650	Cords	\$27.00	\$17,550.00	2-6 Sticks, 5-12" DBH, Fair-Good Condition	20	^
Maple	11	Cords	\$7.00	\$77.00	2-3 Sticks, 5-9" DBH, Fair Condition	0	*
Paper Birch	4	Cords	\$7.00	\$28.00	2-4 Sticks, 5-9" DBH, Fair Condition	0	*
Tamarack	1	Cords	\$5.00	\$5.00	3-5 Sticks, 5-9" DBH, Good Condition	0	*
Balm	1	Cords	\$17.00	\$17.00	2-4 Sticks, 5-9" DBH, Fair Condition	0	#
				\$17,677.00	<b>Subtotal</b>		
<b>Total Cords =</b>	667	<b>Total MBF: 0</b>		\$17,677.00	<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, Balm

**Species SAE:** Maple , Paper Birch , Tamarack

<b>Operability:</b> Dry Summer Chance (if processed at the stump): 7/1 - 9/15, Frozen Ground: 12/1 - 3/1	<b>Soil Type:</b> Goodland Silt Loams, Warba Very Fine Sandy Loam
<b>Topography:</b> Level to rolling.	<b>Cutting Acres:</b> 20.4

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: Aspen Clearcut with Reserves

Harvest and Reserves
Reserve: Spruce, Balsam, Oak, Ash, non-merchantable Maple within 15' of CR 16, non-merchantable hardwood within 15' of wetlands, and all non-hazardous snags. Clearcut all stems of sale species within harvest area

Access
Sale is located on public road County Road 16.

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.

Cutting, Felling, and Skidding
Timber must be processed at the stump if harvested during non-frozen ground conditions. Do not damage reserve trees. Do not fell timber into wetlands or across sale boundaries. Sale boundaries painted Orange Slashes (   ) and property boundaries painted Orange Circles (oOo). Natural boundaries against CR 16

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother	<b>Sale Type:</b> INTERMEDIATE AUCTION	<b>Appraisal Number:</b> 22-01-11
<b>Appraisal Date:</b> 06/29/2022	<b>Auction Date:</b> 12/08/2022	<b>Permit Number:</b>
		<b>Expiration Date:</b> 03/01/2025
		<b>Page:</b> 2 of 3

### 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, and slash height must not exceed 3 ft. within view of road.

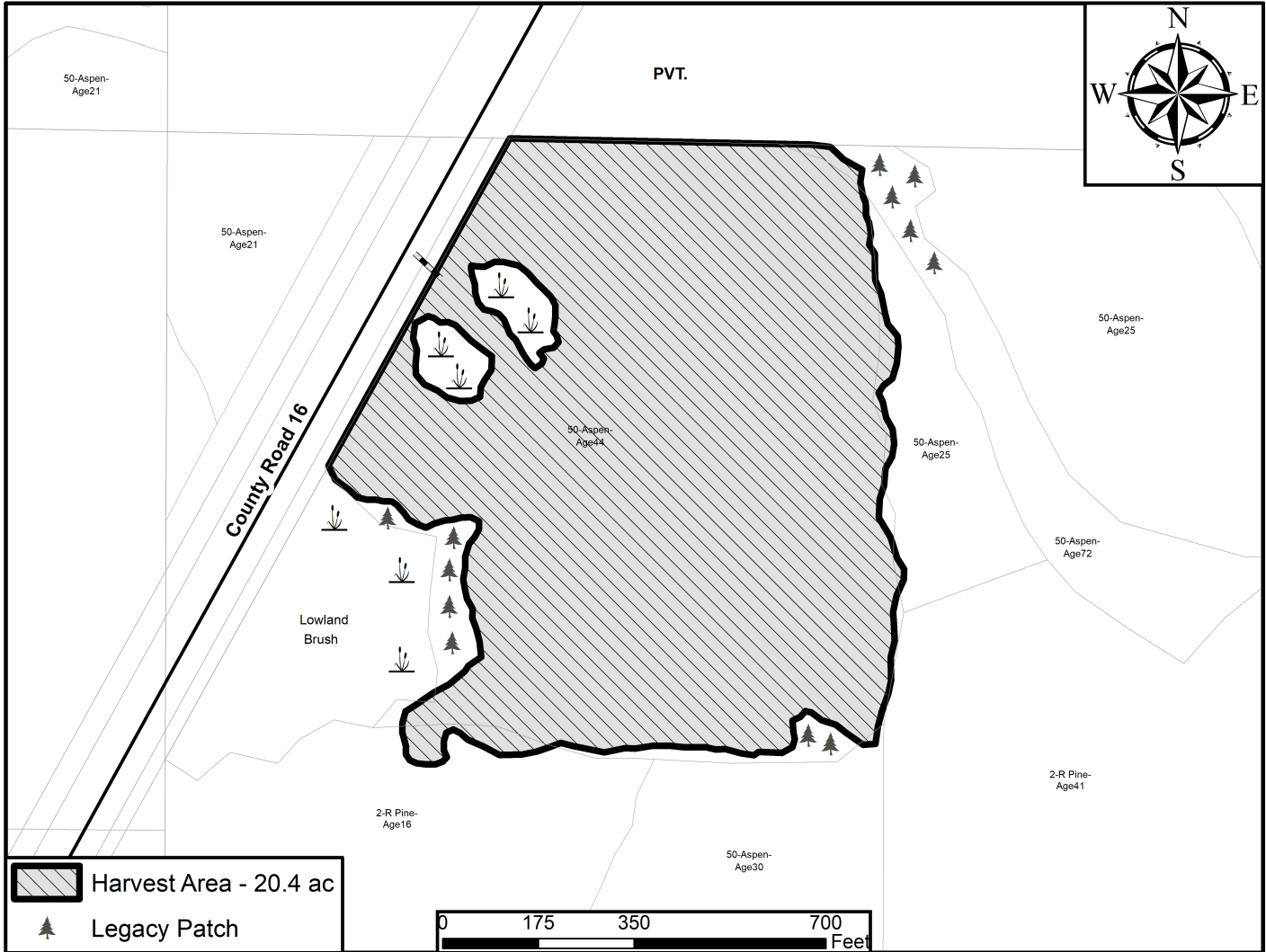
### Regeneration Plan

Natural Regeneration to Aspen

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother	<b>Sale Type:</b> INTERMEDIATE AUCTION	<b>Appraisal Number:</b> 22-01-11
<b>Appraisal Date:</b> 06/29/2022	<b>Auction Date:</b> 12/08/2022	<b>Permit Number:</b>
		<b>Expiration Date:</b> 03/01/2025
		<b>Page:</b> 3 of 3

**Site Map:**



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

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