

Itasca County Timber Appraisal Report

Appraised By: Loren Eide Appraisal Date: 10/12/2020	Sale Type: REGULAR AUCTION SALE Auction Date: 12/07/2020	Appraisal Number: 20-04-06 Permit Number: Expiration Date: 03/01/2023 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>		
49-021-1000	21	59	22	Unorganized	NE 1/4		
49-022-2000	22	59	22	Unorganized	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	580	Cords	\$24.00	\$13,920.00		30	^
Spruce	80	Cords	\$19.00	\$1,520.00	95% black spruce	10	#
Jack Pine	45	Cords	\$33.00	\$1,485.00		60	#
Red Pine	15	Cords	\$33.00	\$495.00	20% saw	60	#
Balsam Fir	45	Cords	\$5.00	\$225.00		10	#
Maple	5	Cords	\$7.00	\$35.00			*
				\$17,680.00	Subtotal		
Total Cords =	770		Total MBF: 0	\$17,680.00	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, Jack Pine, Red Pine, Spruce
Species SAE: Maple

Operability: Winter frozen ground: 12/15 - 3/1 **Soil Type:** Nashwauk fine sandy loam, Keewatin silt loam
Topography: Level **Cutting Acres:** 26.7

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
Aspen Clearcuts w/reserves

Harvest and Reserves
Reserve cedar, w. pine, birch, non-hazardous snags and cavity trees.

Access
1/4-3/4 mile to County Rd. #554

Landings and Access Roads
Berm(s) must be installed after sale is completed. Trails and landings need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned.

Cutting, Felling, and Skidding
Do not damage unmarked trees, regeneration, or reserve trees. Do not fell timber into wetlands or across sale boundaries. Sale boundaries are both orange painted and natural cutting lines. Do not disturb survey markers, including witness trees.

Itasca County Timber Appraisal Report

Appraised By: Loren Eide Appraisal Date: 10/12/2020	Sale Type: REGULAR AUCTION SALE Auction Date: 12/07/2020	Appraisal Number: 20-04-06 Permit Number: Expiration Date: 03/01/2023 Page: 2 of 3
--	---	---

Slash Disposal

Slash must be evenly distributed throughout permit area.

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

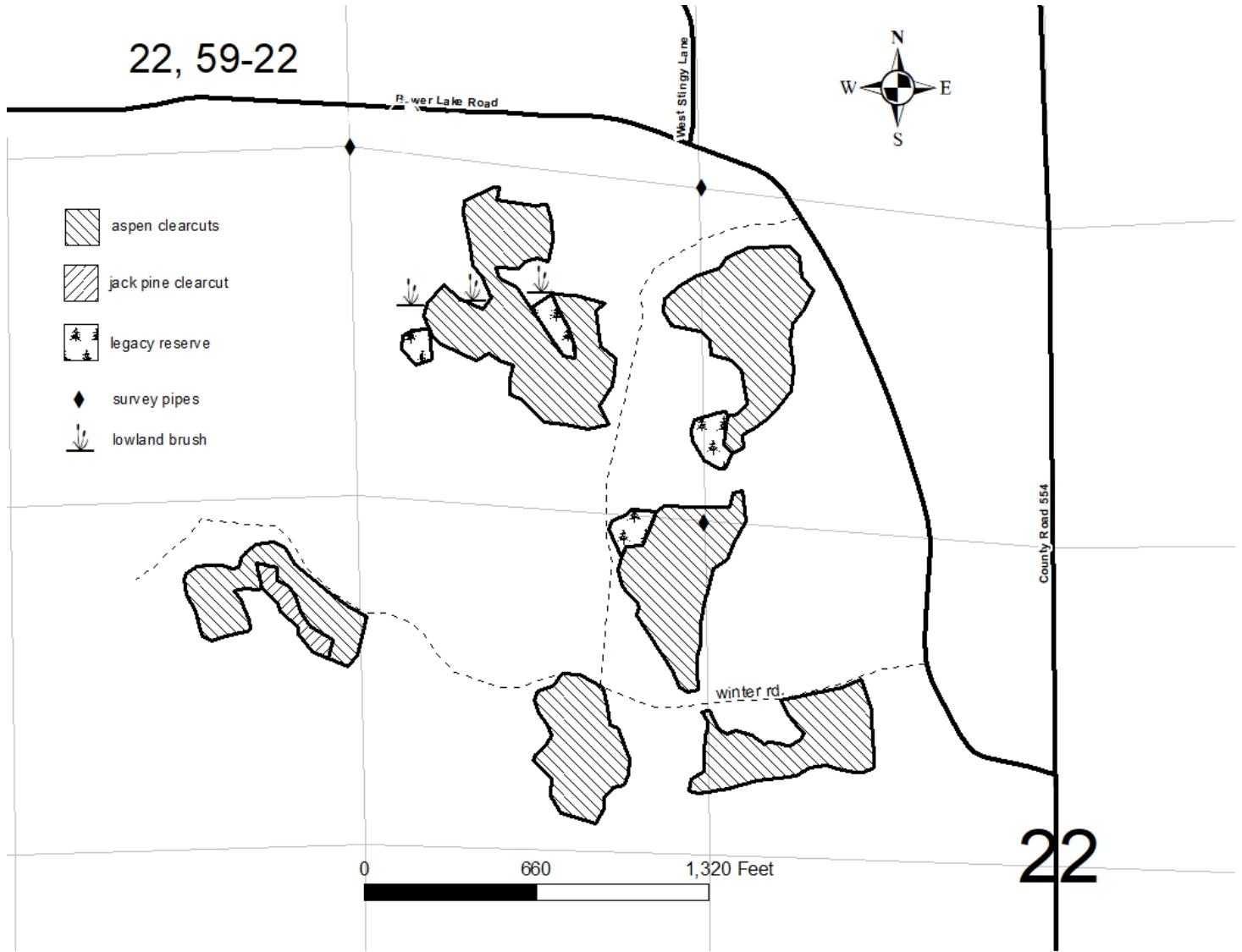
Regeneration Plan

Natural Regeneration

Itasca County Timber Appraisal Report

Appraised By: Loren Eide	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 20-04-06
Appraisal Date: 10/12/2020	Auction Date: 12/07/2020	Permit Number:
		Expiration Date: 03/01/2023
		Page: 3 of 3

Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date