

Itasca County Timber Appraisal Report

Appraised By: Tony Schram Appraisal Date: 06/15/2020	Sale Type: REGULAR AUCTION SALE Auction Date: 12/07/2020	Appraisal Number: 20-06-14 Permit Number: Expiration Date: 03/01/2023 Page: 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>
07-025-3100	25	61	26	Bigfork	NE SW
07-025-3400	25	61	26	Bigfork	SE SW
07-025-4300	25	61	26	Bigfork	SW SE
07-025-4400	25	61	26	Bigfork	LOT 4
61-031-2200	31	61	25	Unorganized	LOT 1
61-031-2300	31	61	25	Unorganized	LOT 2

<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	770	Cords	\$23.00	\$17,710.00	4-6 stick 8-14 inch	20	^
Ash	230	Cords	\$9.00	\$2,070.00	3-5 stick 8-14 inch 5% Saw	20	#
Balm	5	Cords	\$16.00	\$80.00	4-5 stick 8-12 inch		#
				\$19,860.00	Subtotal		
Total Cords =	1,005			\$19,860.00	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, Balm

Species SAE:

Operability: Frozen ground : 12-1 - 3-1 **Soil Type:** Keewatin silt loam, Blackhoof muck
Topography: Level to rolling **Cutting Acres:** 47.9

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 Clear-cut W/Reserves and Ash thin

Harvest and Reserves
Aspen type: Harvest aspen, balm and ash. Aspen Type: Reserve balsam, spruce, pine, cedar and all other hardwoods. Lowland Hardwood: Reduce basal area to an average of 50. Cut aspen, balm and ash to achieve this goal. Harvest all ash within a tree length distance of harvested aspen or balm. Ash Type: Reserve all softwoods, Birch, maple, Elm, Cedar and Oak Trees marked with "R" are to be reserved for genetics and wildlife. Reserve all non-hazardous snags.

Access
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.

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Landings and Access Roads

Location and construction of any new roads/landings must be pre-approved by the sale administrator.

Reserve all non-merchantable timber within 15ft of the snowmobile trail

Landings must be kept back at least 100' from the snowmobile trail.

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 disturb survey markers, including witness trees.

Sale property boundaries are painted with 3 orange circles.

Sale cutting boundaries are painted with 3 orange slashes.

Slash Disposal

Slash must be evenly distributed throughout permit area.

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

Any slash that lands on the snowmobile trail must be immediately removed.

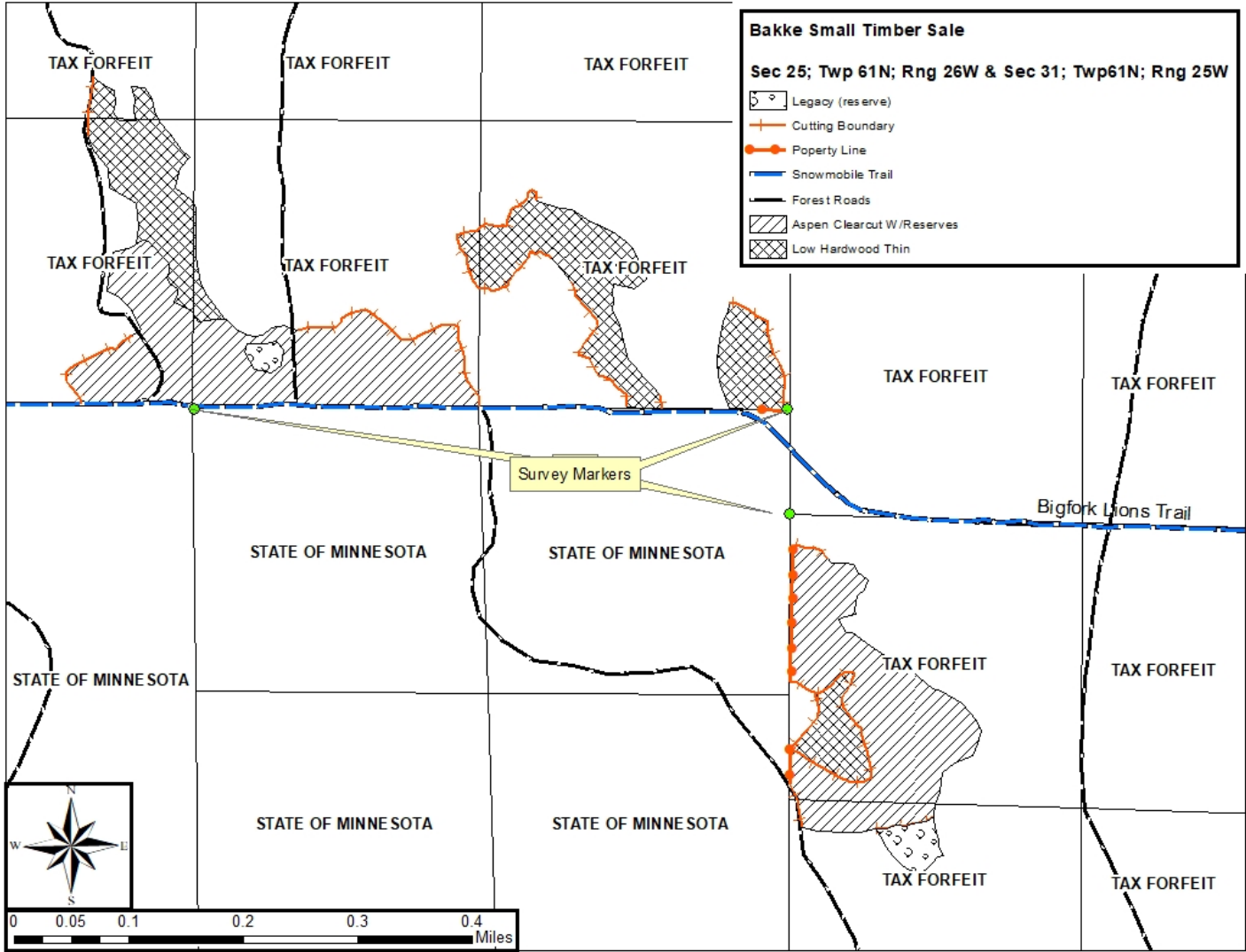
Regeneration Plan

Natural Regeneration

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Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date