

Itasca County Timber Appraisal Report

Appraised By: Tony Schram Appraisal Date: 10/08/2021	Sale Type: INTERMEDIATE AUCTION Auction Date: 12/14/2021	Appraisal Number: 21-06-19 Permit Number: Expiration Date: 03/01/2024 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>		
35-004-4300	4	148	26	Sand Lake	SW 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	650	Cords	\$24.00	\$15,600.00	8-14 inch 4-6 stick	30	^
Basswood	70	Cords	\$7.00	\$490.00	7-12 inch 3-5 stick	20	#
Maple	30	Cords	\$9.00	\$270.00	7-14 inch 3-5 stick	0	#
Paper Birch	20	Cords	\$9.00	\$180.00	8-16 inch 2-4 stick	20	#
Balm	5	Cords	\$20.00	\$100.00	7-10 inch 4-6 stick	0	#
Ash	2	Cords	\$9.00	\$18.00	7-12 Inch 3-4 stick	0	#
				\$16,658.00	Subtotal		
Total Cords =	777			Total MBF: 0	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 , Basswood , Maple , Paper Birch

Species SAE:

Operability: Frozen Ground: 12-1 - 3-1	Soil Type: 620B Cutaway loamy sand
Topography: Rolling	Cutting Acres: 20.0

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 (20 ac)

Harvest and Reserves
Reserve all non-hazardous snags. Trees marked with "R" are to be reserved for wildlife. Aspen Stand: Harvest all aspen, balm of Gilead, basswood, maple, paper birch and ash. Reserve all other species.

Access
Federal must be crossed to access timber sale. Logger must obtain permits/ permission from land owner/ land manager.

Landings and Access Roads
Location and construction of any new roads/landings must be pre-approved by the sale administrator. 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 fell timber into wetlands or across sale boundaries. Sale property boundaries are painted with orange circles. Sale cutting boundaries are painted with orange slashes.

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Site, Soil, and Water Protection

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.

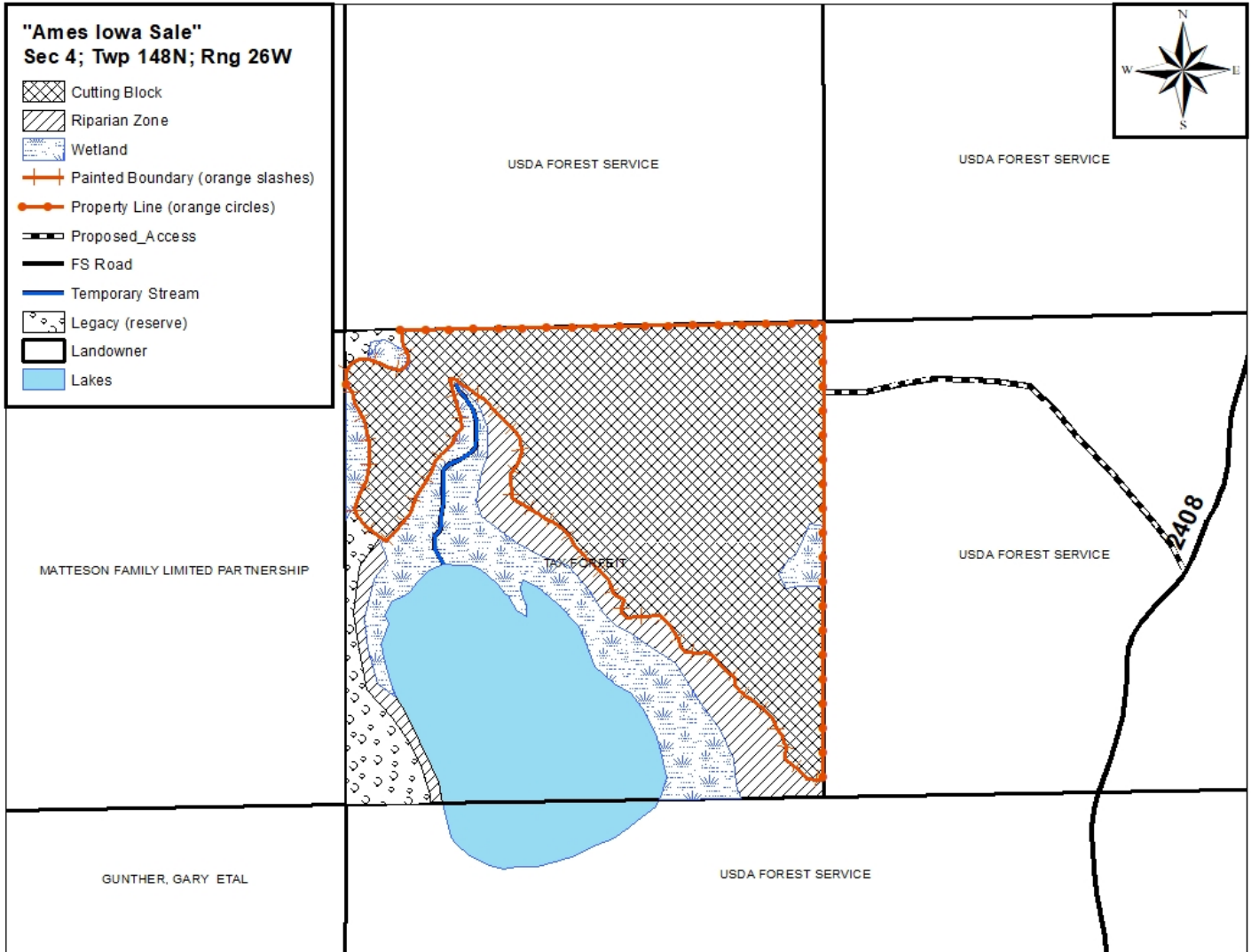
Slash Disposal

Slash must be evenly distributed throughout permit area.

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Site Map:



Appraisal examined and approved by _____
 Forester Date

Appraisal examined and approved by _____
 Land Department Date