

Beltrami County NRM Timber Appraisal

225047

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Appraised By: Corey Campbell Appraisal Date: 07/24/2025	Sale Type: REGULAR AUCTION SALE Auction Date: 08/04/2025 Access: Public Access	Appraisal Number: BLOWDOWN - Stone Lake Road Salvage Permit Number: 225047 Expiration Date: 08/07/2026
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Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>School</u>	<u>City/Twp</u>	<u>Subd</u>
150008200	4	146	34	31	Grant Valley	SE 1/4 of NE 1/4
150007100	3	146	34	31	Grant Valley	NW 1/4 of NW 1/4

<u>Bid</u>	<u>Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>
Bid	Red Pine bolts	250	Cords	\$20.00	\$5,000.00	Large 100 year-old pine. 7 stick	
Bid	Red Pine pulp	12	Cords	\$8.00	\$96.00		
AE Non-Bid	Mixed Hardwoods	20	Cords	\$5.00	\$100.00	Birch, red oak, red maple	
					\$5,196.00	Subtotal	
Total Cords: 282 Total MBF: 0					\$5,196.00	Total	
					\$779.40	15% Down Payment	

Bid Symbols: Bid = Bid Species; Non-Bid = Non-Bid Species; Area Est. = Sold Area Estimate; AE Non-Bid = Sold Area Estimate & Non-Bid Species
All species woodsrun unless listed otherwise.

Species Scaled: Red Pine bolts, Red Pine pulp

Species SAE: Mixed Hardwoods

Operability:	Firm or frozen ground.	Soil Type:	loamy sand
Topography:	flat to slightly rolling		
Acres:	22		

DRAIN

Type: REGULAR AUCTION SALE	Acres Cut: 22.00
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Total: 22.00

Harvest Specifications

Access
Sale is located on Stone Lake Road NW in section 4 of Grant Valley Township. Coordinates: -95.992, 47.493
Cutting and Skidding
Blowdown salvage sale. Cut all broken, bent, and leaning tree species listed on appraisal; cut all standing trees within sale boundary unless otherwise directed by the forester.
Harvest and Reserves
Blue paint, pink flagging, and many natural boundaries. Reserve all white pine, dead, den trees, and non-hazardous snags.
Landings, Access Roads, and Skid Trails
County forest roads run through each block but will have to be cleared for access in most cases. Use any preexisting skid trails and landings.
Site, Soil, and Water Protection
Firm or frozen ground. No wetlands within sale.

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Slash Disposal
Scatter slash.

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REGULAR AUCTION SALE

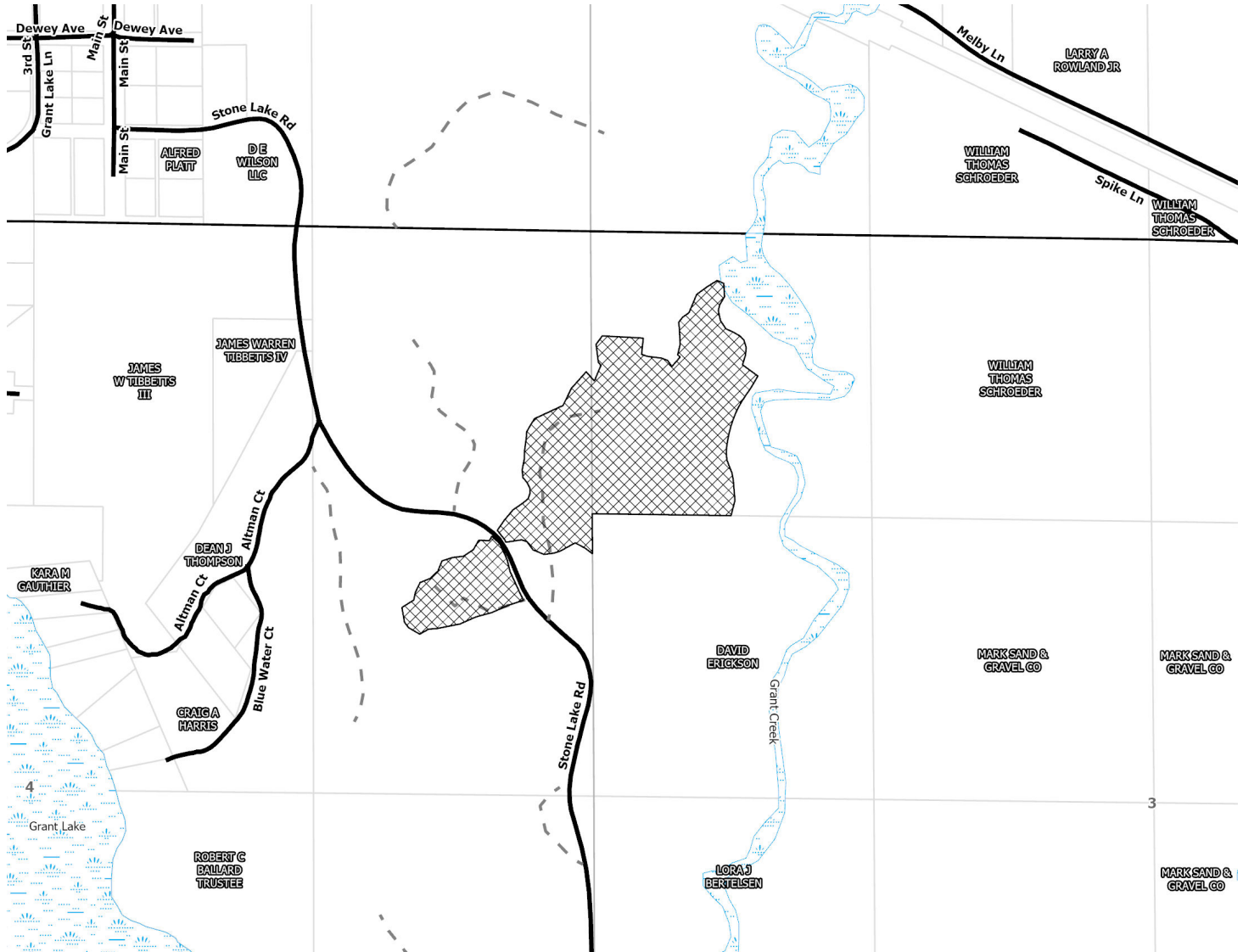
Auction Date: 08/04/2025

Access: Public Access

Appraisal Number: BLOWDOWN - Stone
Lake Road Salvage

Permit Number: 225047

Expiration Date: 08/07/2026

Site Map:

Appraisal examined and approved by

Forester

Date

Appraisal examined and approved by

Land Department

Date

STAND HARVEST PRESCRIPTIONS

Timber Sale Name:	BLOWDOWN - Stone Lake Road Salvage						
Description:							
RE Code	Sec.	Twp.	Rge.	School	City/Twp	Subd	
150008200	4	146	34	31	Grant Valley	SE 1/4 of NE 1/4	
150007100	3	146	34	31	Grant Valley	NW 1/4 of NW 1/4	
Block:	1						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
4	146	34	52	10	102	FDc34	Clear Cut
*NPC	FDc34 - Central Dry-Mesic Pine-Hardwood Forest						
No Basal Data							
Current Site Conditions	<p>Current CTYPE is red pine, with SI 50, and overall BA of 90 sq.ft./ac.</p> <p>Current CTYPE is red pine, with SI 52, and overall BA of 40 sq.ft./ac.</p>						
Timber Objectives	Severe storm with straight line winds up to 120 mph occurred on 6/21/25 damaging many stands in the area. Stand was thinned 10-12 years ago and the northern half blew down almost completely during this event; NE portion of stand was thinned 2 years ago down to very low BA (40) and all of the residual trees/reserves blew down. Good access and high value of rotation age pine should incentivize salvage possibility. Site will be clearcut, trenched, and replanted.						
Insect/Disease	Ips - Potential for Ips Beetle in logs & slash, use hauling guides						
Regeneration	Site will be site prepped, trenched, and replanted with pine species.						
Wetlands	No wetlands present within sale.						
Soil Types	Andrusia loamy sand. Meehan loamy sand.						
Environmental Impact	Harvest will occur under firm or frozen conditions to minimize impact.						
Visual Sensitivity	Low - visual sensitivity is low, minimize slash close to roadway						
Natural Heritage	Database was checked and no resources found.						
Cultural Resources	Database was checked and no resources found.						

STAND HARVEST PRESCRIPTIONS

Harvest Methods

Clear Cut

Harvest all merchantable trees (Clear Cut)