

Beltrami County NRM Timber Appraisal

2240 48

Appraised By: Garret DeChaine Appraisal Date: 12/05/2024	Sale Type: REGULAR AUCTION SALE Auction Date: 12/05/2024 Access: Public Access	Appraisal Number: Holly Hock Pine Thin Permit Number: 224048 Expiration Date: 12/05/2026
---	--	---

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>
	19	147	34	31	Eckles	NW,SW,SE

<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	460	Cords	\$40.00	\$18,400.00	Average DBH Range 15"-20" 8 Sticks	
Bid	Red Pine pulp	30	Cords	\$8.00	\$240.00		
AE Non-Bid	Balsam pulp	20	Cords	\$8.00	\$160.00		
Bid	White Spruce Pulp & Bolts	5	Cords	\$40.00	\$200.00		
Bid	Aspen pulp	5	Cords	\$25.00	\$125.00		
					\$19,125.00	Subtotal	
Total Cords: 520 Total MBF: 0					\$19,125.00	Total	
					\$2,868.75	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: Aspen pulp, Red Pine bolts, Red Pine pulp, White Spruce Pulp & Bolts
Species SAE: Balsam pulp

Operability: Firm or Frozen	Soil Type: fine sandy loam
Topography: flat	
Acres: 34	

DRAIN	
Type: REGULAR AUCTION SALE	Acres Cut: 34.00

Total: 34.00

Harvest Specifications

Access
Sale consists of five thinning blocks between Holly Hock Rd. and Flat Balsam Rd.

Harvest and Reserves
Blue paint boundary. Sale is a marked to cut (red) thinning of red pine. Inside pink flagging inclusions (2) clearcut all pine. Average diameter ranges 15"-20". Average 8 sticks.

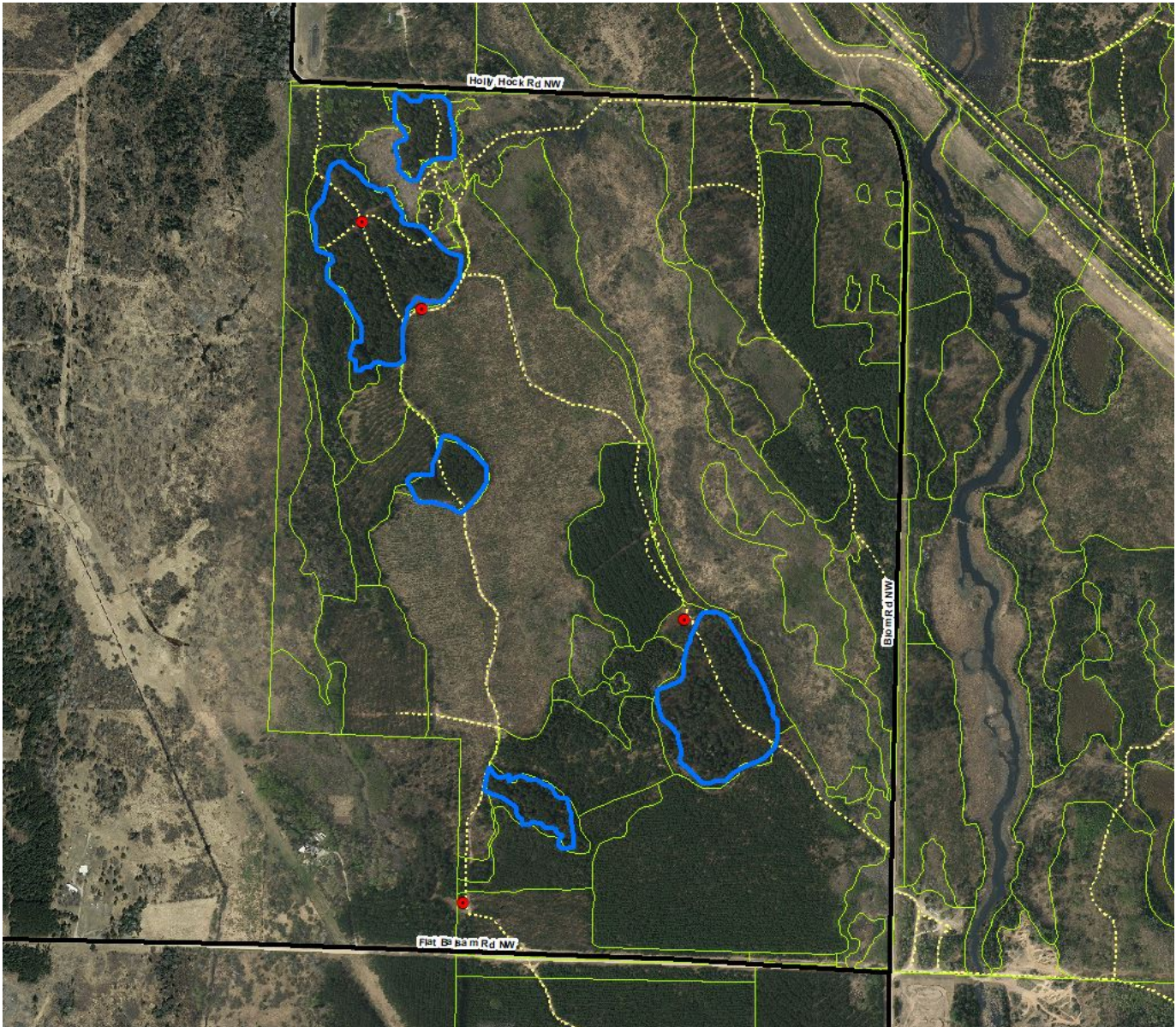
Landings, Access Roads, and Skid Trails
Preexisting infrastructure.

**Beltrami County NRM
Timber Appraisal**

**2240
48**

Appraised By: Garret DeChaine	Sale Type: REGULAR AUCTION SALE	Appraisal Number: Holly Hock Pine Trm
Appraisal Date: 12/05/2024	Auction Date: 12/05/2024	Permit Number: 224048
	Access: Public Access	Expiration Date: 12/05/2026

Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date

STAND HARVEST PRESCRIPTIONS

Timber Sale Name:	Holly Hock Pine Thin						
Description:							
RE Code	Sec.	Twp.	Rge.	School	City/Twp	Subd	
	19	147	34	31	Eckles	NW,SW,SE	
Block:	1						
Stand Details							
Section	Township	Range	Timber Type	Acres	Stand Age	NPC	Harv Meth Desc
19	147	34	52	34	90	FDc23	Marked to Cut
*NPC	FDc23 - Central Dry Pine Woodland						
No Basal Data							
Current Site Conditions	Red pine stands approaching and or exceeding age 100.						
Insect/Disease	Follow attached bark beetle prevention techniques.						
Timber Objectives	Last thinning entry prior to rotation harvest and reestablishment. Observe vigor in residual pine.						
Cultural Resources	Database was checked and no resources found.						
Natural Heritage	Database was checked and no resources found.						

STAND HARVEST PRESCRIPTIONS

STAND HARVEST PRESCRIPTIONS

Harvest Methods

Marked to Cut

Trees to be harvested are marked to cut (Thinning)