



August 28, 2024

Dear Prospective Bidders,

Crow Wing County will be hosting a sealed bid auction for the enclosed timber appraisals.

The sealed bid auction results notification of only the high bidder will be held at **10:00 am on Friday September 27, 2024** in the Land Services Office. Bids will be opened the morning of September 27th, prior to 10:00 am and witnessed by department personnel.

Bids for appraisals must be submitted to our office **before 4:00 pm on Thursday September 26th, 2024**. Bids can be mailed to this office or placed in the drop box located just outside the main lobby doors in front of the Land Services Building located at 322 Laurel Street in Brainerd.

After all Down Payments have been made, full auction results may be obtained by phone or email, and will be posted on the county website by 2:00 pm on Friday October 18th, 2024 at the following link: <https://www.crowwing.gov/267/Timber-Auctions>

If you have any questions, please feel free to contact our office at 218-824-1138.

Sincerely,

Tom Strack

Tom Strack
Environmental Services Supervisor
Land Services
322 Laurel Street, Suite 15 Brainerd,
MN 56401
Office: 218-824-11238
Email: Tom.Strack@crowwing.gov

Our Vision: Being Minnesota's favorite place.

Our Mission: Serve well. Deliver value. Drive results.

Our Values: Be responsible. Treat people right. Build a better future.

CROW WING COUNTY LAND COMMISSIONER'S

Notice of County Timber Stumpage Sale

SEALED BID AUCTION

Pursuant to the order of the County Board of Crow Wing County and under the provisions of Minnesota Statutes 282.04, Chapter 355, Laws of 1941, as amended, and under the provisions of the Timber Sale Policy adopted by the Crow Wing County Board of Commissioners on January 11, 2005, the following timber on tax forfeited lands will be offered for sale without the sale of land on **Friday, September 27, 2024**.

The sale of timber will be via a **SEALED BID AUCTION** with SEALED BIDS to be delivered to Crow Wing County Land Services, 322 Laurel Street, Suite 15, Brainerd, Minnesota 56401, **on or before 4:00 p.m. on Thursday September 26, 2024**. Bids will be opened the morning of **September 27th, prior to 10:00 am and witnessed by department personnel**. The sealed bid auction results notification of only the high bidder will be held at 10:00 am on Friday September 27, 2024 in the Land Services Office Oak Room.

The SEALED BID AUCTION is subject, in part, to the following conditions:

1. Prospective bidders should request maps, cutting regulations, contract information and special regulations from Land Services or go on-line at: www.crowwing.gov to view appraisal tracts. Some tracts may have special requirements. Cutting shall be in conformity with the forestry practices as outlined in permit / appraisal.
2. Timber will be sold to the highest bidder, but for not less than the total appraised tract value. A **percent bid** must be indicated for the total appraised tract value. This percent will be applied to each bid specie. Percent Bid shall be on a percentage basis in multiples of one (1) percent. Crow Wing County reserves the right to accept or reject any or all bids.
3. All bid forms must be received in the Land Services office no later than 4:00 p.m. on Thursday, September 26, 2024. **All bids must be on the official bid form, attached, and sealed in the envelope provided.**
4. One **\$300.00 Bid Guarantee** in the form of personal check payable to the Crow Wing County Treasurer is required to provide a "bid guarantee" for bidding on all tracts. Failure to enclose the \$300 Bid Guarantee with your bid will result in rejection of your bid. For successful bidders, the Bid Guarantee will be applied to the down payment. Bid Guarantees submitted by unsuccessful bidders will be returned.
5. Successful bidders will have **10 days** to submit a check, payable to the County Treasurer, for **15%** of the appraised tract value. Failure to make the appropriate down payment within the specified time frame will result in forfeiture of the bid guarantee. Successful bidder will be notified by mail.
6. If the successful bidder does not submit the appropriate down payment within the allotted time frame, the sale will be awarded to the next highest bidder. In case of tie bids, the successful bidder will be decided by the toss of a coin by the Land Services Director or Land Commissioner.

GENERAL TERMS AND CONDITIONS

- a. Bidding shall be on a percentage basis in multiples of one (1) percent. The bidder with the highest bid raise will be awarded the sale. The right to accept or reject any or all bids is reserved by Crow Wing County.
- b. Tracts not sold through the sealed bid are available for sale at the appraised price under the terms and conditions as stated in the sale offering/timber appraisal until such time as withdrawn from sale by land commissioner.
- c. At the discretion of the land commissioner, minor, incidental species may be designated as "nonbid" species which will not be affected by the bid raise.
- d. Successful purchaser of an auction tract must make a minimum down payment of 15% of the appraised value within 10 days of the sale.

- e. Upon receipt of 15% down payment, permittee is allowed to construct landings and/or access trails, if desired. Before harvest operations commence, permittee must **schedule an on-site, prework meeting with contract administrator**, and must pay balance of sale/block in full, plus an additional 10% of the appraised value of the total sale which will be deposited as a Performance Guarantee and refunded only after satisfactory completion of sale and repair of access roads and trails upon inspection by timber sale administrator. Each block must be paid in full before cutting is allowed.
- f. Any overrun that occurs on a block must be paid in full before purchasing next block.
- g. The 15% down payment will not be used to cover overruns. The 15% down payment will be retained and applied toward payment of final block.
- h. Land Services Department shall be notified before cutting begins and prior to sale completion. The location of all trails and landings must be approved by Land Services.
- i. No bidder shall act in any capacity on behalf of a non-qualifying person, partnership or company for the purpose of procuring rights to purchase timber from Crow Wing County.
- j. No bid shall be accepted from any bidder having a delinquent or uncollectible timber sale account with the counties or state, or from any bidder involved in a pending timber trespass case with the counties or state.
- k. Past due accounts will be charged interest on the balance equal to the interest rate set by the Minnesota Department of Revenue for tax forfeited land sale contracts.
- l. Timber sale will only be issued in the name identified as the successful bidder. Timber permits will not be transferred to a different individual after the auction, except that, in the case of extreme hardship, a permit may be transferred if approved by the land commissioner providing transfer document is finalized by all parties.
- m. Auction Sales are two (2) years in length unless otherwise noted.
- n. Providing good and sufficient reason is given, one - one (1) year extension is possible for a fee totaling 10% of the uncut volume, based upon bid value.
- o. Failure to activate the sale by paying the balance due before the expiration date of the contract will result in forfeiture of down payment to the County.
- p. Failure to commence cutting, failure to comply with contract regulations, failure to complete the contract within contract period shall result in default of the contract with any credit balance forfeiting to the County.
- q. Failure to comply with Consumer Scale Agreement may result in the disallowance of future Consumer Scale Agreements and may result in timber trespass pursuant to MS 90.301.
- r. Failure to secure an approved Alternate Landing Agreement prior to moving wood off-site may result in disallowance of future Alternate Landing privileges and may result in timber trespass pursuant to MS 90.301.
- s. If payment, in full, for sale/block is provided and if no cutting has occurred on the sale/block, the monies paid, less any down payment paid, may be credited to any other timber contract issued to the contract holder by the county providing the contract holder requests, in writing, that it be credited, provided the request and transfer is made within the same calendar year as the payment was received.
- t. Sustaining Minnesota Forest Resources: Voluntary Site-Level Forest Management Guidelines for Landowners, Loggers and Resource Managers will be implemented on all County managed forest lands.
- u. Liability: The permittee agrees to assume entire responsibility and liability for all damages and injury to all persons and property including County personnel and property whether caused by the permittee, the permittee's officers, agents or employees, arising from activities undertaken on this permit or the permittee's use of occupancy of the premises covered by this permit. The permittee additionally agrees to indemnify and save hold the County, its officers, agents and employees, harmless from all claims or causes of action arising therefrom.
- v. All merchantable timber which is removed to facilitate access to the permit area is to be utilized by permittee with the County being compensated for the value.
- w. All volumes sold are estimates only and cannot be construed as a guarantee or a limitation.

Direct Contacts for the Natural Resource Managers:

Chris Schwartz - (218) 824-1353

Tom Strack - (218) 824-1138

The following is a list of parcels to be offered:

SEALED BID-REGULAR**Tract#:1**

City/Twp: TIMOTHY

Public Access

TS240320

Legal Description: NESE, SENE, Sect 21, Twp 138, Rng 28.
NE 1/4, NW 1/4, NWSW, NWSE, Sect 22, Twp 138, Rng 28.
SWNW, NWNW, Sect 23, Twp 138, Rng 28

Species Information:

* Ash	250 Cords	@	\$10.00 =	\$2,500.00	Area Estimate
Aspen	3,050 Cords	@	\$26.00 =	\$79,300.00	
* Basswood	100 Cords	@	\$15.00 =	\$1,500.00	Area Estimate
* Birch	80 Cords	@	\$17.00 =	\$1,360.00	Area Estimate
* Maple	200 Cords	@	\$12.00 =	\$2,400.00	Area Estimate
* Non Bid				<u>\$87,060.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$13,059.00**

Total Acres: 126.4

Expires: 03/31/2027

Operability: Winter Dec. 1 - March 31

Aspen Final Harvest
Permit Includes Wildlife Habitat Project

Tract#:2

City/Twp: EMILY

Public Access

TS240325

Legal Description: S 1/2, SENE, Sect 2, Twp 138, Rng 26

Species Information:

Ash	80 Cords	@	\$10.00 =	\$800.00	Area Estimate
Aspen	2,110 Cords	@	\$28.00 =	\$59,080.00	
Basswood	120 Cords	@	\$15.00 =	\$1,800.00	Area Estimate
Birch	100 Cords	@	\$17.00 =	\$1,700.00	Area Estimate
Maple	90 Cords	@	\$12.00 =	\$1,080.00	Area Estimate
* Non Bid				<u>\$64,460.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$9,669.00**

Total Acres: 65.2

Expires: 09/27/2026

Operability: DRY Summer or Winter May 15 - March 31

Aspen Final Harvest

Tract#:3

City/Twp: EMILY

Public Access

TS240324

Legal Description: NENW, NWNE, NWNW, SWNE, Sect 1, Twp 138, Rng 26

Species Information:

* Ash	150 Cords	@	\$10.00 =	\$1,500.00	Area Estimate
Aspen	960 Cords	@	\$26.00 =	\$24,960.00	
* Basswood	90 Cords	@	\$8.00 =	\$720.00	Area Estimate
* Birch	80 Cords	@	\$17.00 =	\$1,360.00	Area Estimate
* Maple	130 Cords	@	\$12.00 =	\$1,560.00	Area Estimate
* Non Bid				<u>\$30,100.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$4,515.00**

Total Acres: 43.3

Expires: 03/31/2027

Operability: Early Winter - November 15 - March 31

Aspen Final Harvest

Tract#:4

City/Twp: LITTLE PINE

Private Access

TS200215

Legal Description: SWNE, SWNW, NWSW, SWSW, NESE, NWSE, NESW, SESW, Sect 13, Twp 138, Rng 25.

SWNE, SENE, Sect 23, Twp 138, Rng 25.

NENW, SENW, NESW, NWSW, Sect 24, Twp 138, Rng 25

Species Information:

* Ash	190 Cords	@	\$5.00 =	\$950.00	Area Estimate
Aspen	450 Cords	@	\$8.00 =	\$3,600.00	
* Balsam Fir	15 Cords	@	\$1.00 =	\$15.00	
* Birch	75 Cords	@	\$5.00 =	\$375.00	Area Estimate
Black Spruce	470 Cords	@	\$1.00 =	\$470.00	
* Maple	300 Cords	@	\$5.00 =	\$1,500.00	Area Estimate
* Tamarack	65 Cords	@	\$1.00 =	\$65.00	
* Non Bid				<u>\$6,975.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$1,046.25**

Total Acres: 140.7

Expires: 03/31/2027

Operability: Dec 1 - March 15

Aspen & Black Spruce Harvest

Tract#:5

City/Twp: FAIRFIELD

Public Access

TS240329

Legal Description: NWSW, SWNW, Sect 10, Twp 137, Rng 26.
NWSE, NESE, SENW, SESW, SWNE, SWSE, NWSW, SWNW, Sect 9, Twp 137, Rng 26

Species Information:

Aspen	460 Cords	@	\$28.00 =	\$12,880.00
* Jack Pine	90 Cords	@	\$18.00 =	\$1,620.00
* Mixed Hardwood	65 Cords	@	\$15.00 =	\$975.00
Red Pine	1,195 Cords	@	\$28.00 =	\$33,460.00
* White Pine	10 Cords	@	\$20.00 =	\$200.00
* Non Bid				<u>\$49,135.00</u>

Sale Administrator: Tom Strack

Down Payment Required: **\$7,370.25**

Total Acres: 139.7

Expires: 09/27/2026

Operability: Year Round Operations- No Rutting

Pine Tinning

Tract#:6

City/Twp: MISSION, PERRY LAKE

Public Access

TS220248

Legal Description: NWSE, SWSE, SESE (85%), SWNE, SENW, NESW, SESW, NWSE, SWSE, Sect 7, Twp 136, Rng 26.
SENE, NESE (15%), Sect 12, Twp 136, Rng 27

Species Information:

* Ash	115 Cords	@	\$4.00 =	\$460.00	Area Estimate
Aspen	490 Cords	@	\$12.00 =	\$5,880.00	Area Estimate
Basswood	150 Cords	@	\$5.00 =	\$750.00	Area Estimate
Basswood	650 Cords	@	\$10.00 =	\$6,500.00	Area Estimate
* Maple	215 Cords	@	\$4.00 =	\$860.00	Area Estimate
Oak	510 Cords	@	\$10.00 =	\$5,100.00	Area Estimate
* Non Bid				<u>\$19,550.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$2,932.50**

Total Acres: 99.1

Expires: 03/31/2027

Operability: Dec. 1 - March 15

Tract#:7

City/Twp: 2ND ASSESSMENT, PERRY LAKE

Private Access

TS230298

Legal Description: GOV LOT 1 & 2 (25%), Sect 7, Twp 136, Rng 25.
NESE, SESE (75%), Sect 1, Twp 136, Rng 26.
NENE, NWNE, GOV LOT 2, Sect 12, Twp 136, Rng 26

Species Information:

Ash	90 Cords	@	\$8.00 =	\$720.00	Area Estimate
Aspen	80 Cords	@	\$15.00 =	\$1,200.00	Area Estimate
Basswood	340 Cords	@	\$8.00 =	\$2,720.00	Area Estimate
Maple	130 Cords	@	\$8.00 =	\$1,040.00	Area Estimate
Oak	200 Cords	@	\$15.00 =	\$3,000.00	Area Estimate
* Non Bid				<u>\$8,680.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$1,302.00**

Total Acres: 44.7

Expires: 03/31/2027

Operability: Winter: Dec. 1 - March 15

Tract#:8

City/Twp: 2ND ASSESSMENT

Public Access

TS220288

Legal Description: NESW, SWSW, SESW, GL3, Sect 17, Twp 136, Rng 25

Species Information:

* Ash	200 Cords	@	\$10.00 =	\$2,000.00	Area Estimate
Aspen	600 Cords	@	\$26.00 =	\$15,600.00	
* Basswood	200 Cords	@	\$15.00 =	\$3,000.00	Area Estimate
* Birch	5 Cords	@	\$17.00 =	\$85.00	Area Estimate
* Maple	60 Cords	@	\$12.00 =	\$720.00	Area Estimate
Oak	975 Cords	@	\$18.00 =	\$17,550.00	Area Estimate
* Non Bid				<u>\$38,955.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$5,843.25**

Total Acres: 64.2

Expires: 03/31/2025

Operability: Winter Dec. 1 - March 15

Old Aspen Final Harvest. *1 Year Sale

Tract#:9

City/Twp: RABBIT LAKE

Public Access

TS240330Legal Description: NESE, Sect 32, Twp 47, Rng 28.
NWSW, NESW, SWSW, Sect 33, Twp 47, Rng 28**Species Information:**

* Ash	10 Cords	@	\$10.00 =	\$100.00	Area Estimate
Aspen	500 Cords	@	\$28.00 =	\$14,000.00	Area Estimate
* Basswood	50 Cords	@	\$15.00 =	\$750.00	Area Estimate
* Birch	40 Cords	@	\$17.00 =	\$680.00	Area Estimate
* Maple	50 Cords	@	\$12.00 =	\$600.00	Area Estimate
Oak	200 Cords	@	\$20.00 =	\$4,000.00	Area Estimate
* Non Bid				<u>\$20,130.00</u>	

Sale Administrator: Tom Strack

Down Payment Required: **\$3,019.50**

Total Acres: 40.2

Expires: 09/27/2026

Operability: Summer: July 15 - March 15

Oak Thinning

Bike Trails Present

Tract#:10

City/Twp: IRONDALE

Public Access

TS220264Legal Description: SWSW,SESW, Sect 1, Twp 46, Rng 30.
NWNW,SWNW, Sect 12, Twp 46, Rng 30**Species Information:**

* Aspen	8 Cords	@	\$25.00 =	\$200.00	Area Estimate
* Basswood	2 Cords	@	\$14.00 =	\$28.00	Area Estimate
* Birch	6 Cords	@	\$17.00 =	\$102.00	Area Estimate
* Maple	20 Cords	@	\$12.00 =	\$240.00	Area Estimate
Oak	155 Cords	@	\$20.00 =	\$3,100.00	Area Estimate
* Non Bid				<u>\$3,670.00</u>	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$550.50**

Total Acres: 10.8

Expires: 09/27/2026

Operability: Summer-Winter: June 1 - March 15

Oak Final Harvest

Tract#:11
TS240333

City/Twp: RIVERTON

Public Access

Legal Description: SWNW, NWNW, Sect 20, Twp 46, Rng 29

Species Information:

Aspen	705 Cords	@	\$28.00 =	\$19,740.00	Area Estimate
Birch	20 Cords	@	\$17.00 =	\$340.00	
* Non Bid				\$20,080.00	

Sale Administrator: Tom Strack

Down Payment Required: **\$3,012.00**

Total Acres: 23.6

Expires: 07/01/2025

Operability: Year Round Operations - No Rutting

Aspen Final Harvest. Must be completed before July 1 2025

Tract#:12
TS240337

City/Twp: OAK LAWN

Public Access

Legal Description: SESW, Gov LOT 3, Sect 24, Twp 46, Rng 30.
NWNW, NENW, N1/2SENW, NESWNW, Sect 25, Twp 46, Rng 30

Species Information:

* Mixed Hardwood	125 Cords	@	\$20.00 =	\$2,500.00	Area Estimate
Red Pine	700 Cords	@	\$55.00 =	\$38,500.00	
* Non Bid				\$41,000.00	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$6,150.00**

Total Acres: 21.2

Expires: 09/27/2026

Operability: Late Spring - Winter: May 15 - March 15

Red Pine Final Harvest. Public Access Via Splozens Road.

Tract#:13
TS240332

City/Twp: NOKAY LAKE

Private Access

Legal Description: NESW,NWSW,SWNW, Sect 1, Twp 45, Rng 29.
NESE, Sect 2, Twp 45, Rng 29**Species Information:**

* Ash	10 Cords	@	\$10.00 =	\$100.00	Area Estimate
* Aspen	65 Cords	@	\$28.00 =	\$1,820.00	Area Estimate
* Basswood	10 Cords	@	\$15.00 =	\$150.00	Area Estimate
* Birch	60 Cords	@	\$17.00 =	\$1,020.00	Area Estimate
* Maple	50 Cords	@	\$12.00 =	\$600.00	Area Estimate
Oak	425 Cords	@	\$20.00 =	\$8,500.00	Area Estimate
* Non Bid				<hr/> \$12,190.00	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$1,828.50**

Total Acres: 27.8

Expires: 09/27/2026

Operability: Fall-Winter: August 1 - March 15

Oak Final Harvest, Painted reserves. Wetland crossings required.
Private access has been secured.**Tract#:14**
TS240328

City/Twp: BAY LAKE

Public Access

Legal Description: SENE, SWNE, Sect 6, Twp 45, Rng 28

Species Information:

Aspen	275 Cords	@	\$28.00 =	\$7,700.00	Area Estimate
* Basswood	45 Cords	@	\$15.00 =	\$675.00	Area Estimate
* Birch	17 Cords	@	\$15.00 =	\$255.00	Area Estimate
* Maple	20 Cords	@	\$12.00 =	\$240.00	Area Estimate
* Oak	45 Cords	@	\$22.00 =	\$990.00	Area Estimate
* Non Bid				<hr/> \$9,860.00	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$1,479.00**

Total Acres: 11.8

Expires: 09/27/2026

Operability: Dry Summer- Winter: June 1 - March 15

Aspen Final harvest. Public access Via County Forest road.

Tract#:15
TS240331

City/Twp: CROW WING

Public Access

Legal Description: SWNE, NENE, Sect 31, Twp 44, Rng 31.
NWSW, Sect 32, Twp 44, Rng 31**Species Information:**

Aspen	950 Cords	@	\$30.00 =	\$28,500.00	
* Birch	75 Cords	@	\$15.00 =	\$1,125.00	Area Estimate
* Maple	10 Cords	@	\$12.00 =	\$120.00	Area Estimate
Oak	140 Cords	@	\$22.00 =	\$3,080.00	Area Estimate
* Non Bid				<u>\$32,825.00</u>	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$4,923.75**

Total Acres: 35.6

Expires: 09/27/2026

Operability: Dry Summer- Winter: June 1 - March 15

Aspen Final Harvest.

Tract#:16
TS240339

City/Twp: MAPLE GROVE

Public Access

Legal Description: NESW, SESW, SWSW, Sect 4, Twp 44, Rng 29

Species Information:

Aspen	1,050 Cords	@	\$28.00 =	\$29,400.00	
* Basswood	15 Cords	@	\$15.00 =	\$225.00	Area Estimate
* Birch	20 Cords	@	\$17.00 =	\$340.00	Area Estimate
Maple	185 Cords	@	\$12.00 =	\$2,220.00	Area Estimate
Red Pine	75 Cords	@	\$38.00 =	\$2,850.00	
* Non Bid				<u>\$35,035.00</u>	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$5,255.25**

Total Acres: 66.1

Expires: 09/27/2026

Operability: Dry Summer - Winter: June 1 - March 15

Aspen Final Harvest, First thinning Red Pine.

Tract#:17
TS240335

City/Twp: BAY LAKE

Public Access

Legal Description: SWNE, SENE, NENE, SESW, SWSE, SWSW, Sect 35, Twp 45, Rng 28

Species Information:

* Ash	165 Cords	@	\$9.00 =	\$1,485.00	Area Estimate
* Aspen	280 Cords	@	\$26.00 =	\$7,280.00	Area Estimate
* Basswood	405 Cords	@	\$15.00 =	\$6,075.00	Area Estimate
* Birch	115 Cords	@	\$17.00 =	\$1,955.00	Area Estimate
Maple	500 Cords	@	\$12.00 =	\$6,000.00	Area Estimate
* Oak	75 Cords	@	\$20.00 =	\$1,500.00	Area Estimate
* Non Bid				<u>\$24,295.00</u>	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$3,644.25**

Total Acres: 103.4

Expires: 03/31/2027

Operability: Frozen Ground - Winter Only: Dec 1 - March 15

Marked Oak thinning, Northern Hardwoods multiple management, full tree skidding required.
Winter only frozen conditions. Public access

Tract#:18
TS240334

City/Twp: ROOSEVELT

Public Access

Legal Description: NESW, SESW, SWSW, NWSE, SESE, SWSE, Sect 24, Twp 43, Rng 28.
NWNE, NENW, SENW, NENE, Sect 25, Twp 43, Rng 28**Species Information:**

* Ash	100 Cords	@	\$10.00 =	\$1,000.00	Area Estimate
Basswood	300 Cords	@	\$15.00 =	\$4,500.00	Area Estimate
Birch	145 Cords	@	\$17.00 =	\$2,465.00	Area Estimate
Maple	200 Cords	@	\$12.00 =	\$2,400.00	Area Estimate
Oak	450 Cords	@	\$20.00 =	\$9,000.00	Area Estimate
* Non Bid				<u>\$19,365.00</u>	

Sale Administrator: Chris Schwartz

Down Payment Required: **\$2,904.75**

Total Acres: 96.4

Expires: 09/27/2026

Operability: July 15 - March 15

Oak Thinning & Shelterwood

SEALED BID-REGULAR SUMMARY*Planned Auction Date:* 9/27/2024

<i>Product</i>	<i>Amount Set-Up</i>	<i>Appraised Value \$</i>	<i>Average Price</i>
Aspen	12033.00	\$311,140.00	\$25.86
Oak	3175.00	\$55,820.00	\$17.58
Maple	2160.00	\$21,580.00	\$9.99
Jack Pine	90.00	\$1,620.00	\$18.00
Basswood	2477.00	\$29,393.00	\$11.87
White Pine	10.00	\$200.00	\$20.00
Birch	838.00	\$13,162.00	\$15.71
Balsam Fir	15.00	\$15.00	\$1.00
Ash	1360.00	\$11,615.00	\$8.54
Tamarack	65.00	\$65.00	\$1.00
Black Spruce	470.00	\$470.00	\$1.00
Red Pine	1970.00	\$74,810.00	\$37.97
Mixed Hardwood	190.00	\$3,475.00	\$18.29
<i>Total Cords</i>	24,853.00	\$523,365.00	
	<i>Grand Total:</i>	\$523,365.00	

Number of Tracts: 18
Acres Set-Up: 1,160.1
Average Sale Value: \$29,075.83

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240320
Appraisal Date: 12/28/2023	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF- 92210503	21	138	28	TIMOTHY	NESE, SENE
TF- 92220502	22	138	28	TIMOTHY	NE 1/4, NW 1/4, NWSW, NWSE
TF- 92230510	23	138	28	TIMOTHY	SWNW, NWNW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen		0	3050	Cords	\$26.00	\$79,300.00
Maple	X	0	200	Cords	\$12.00	\$2,400.00
Ash	X	0	250	Cords	\$10.00	\$2,500.00
Basswood	X	5	100	Cords	\$15.00	\$1,500.00
Birch	X	1	80	Cords	\$17.00	\$1,360.00
Subtotal						\$87,060.00
Total						\$87,060.00

Total MBF: 0 Total Cords: 3680

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen
Species Sold Area Estimate: Ash, Basswood, Birch, Maple

Operability: Winter Dec. 1 - March 31 Soil Type: Loamy, Poorly Drained
Topography: Level Cutting Acres: 126.4

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Harvest: Aspen, Birch, Maple, Ash and Basswood. Reserve: Oak and Conifers Reserve: 20 Aspen Clumps scattered around the site. Each clump must have 20 Aspen trees and any associated hardwood found within the clump. These clumps are not marked but are to be treated as reserves.

Landings, Access Roads, and Skid Trails
As a condition of the sale, Permit Holder must reestablish 4 wildlife openings all of which are approximately 1/2 acre in size. This includes shaving off grass and shearing off small diameter (<4") brush and piling in Sale Administered location. These opening were established in the late 1980's and have overgrown with alder and grass. Work must be completed with a dozer or similar equipment. Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned. Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request. Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable. Location and construction of any new roads/landings must be pre-approved by the sale administrator.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction. Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree. Reduce stump heights to an average of 12". Reserve all non-hazardous snags. Avoid felling timber into areas of regeneration. Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Temporary water/wetland crossing needed on one or more locations. Remove crossing when harvesting activity is completed. Filter strips along wetlands require <5% soil disturbance. Incorporate water diversion practices to reduce soil erosion. If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area. Chipping is to occur either simultaneously or during the same season as harvesting operations. If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

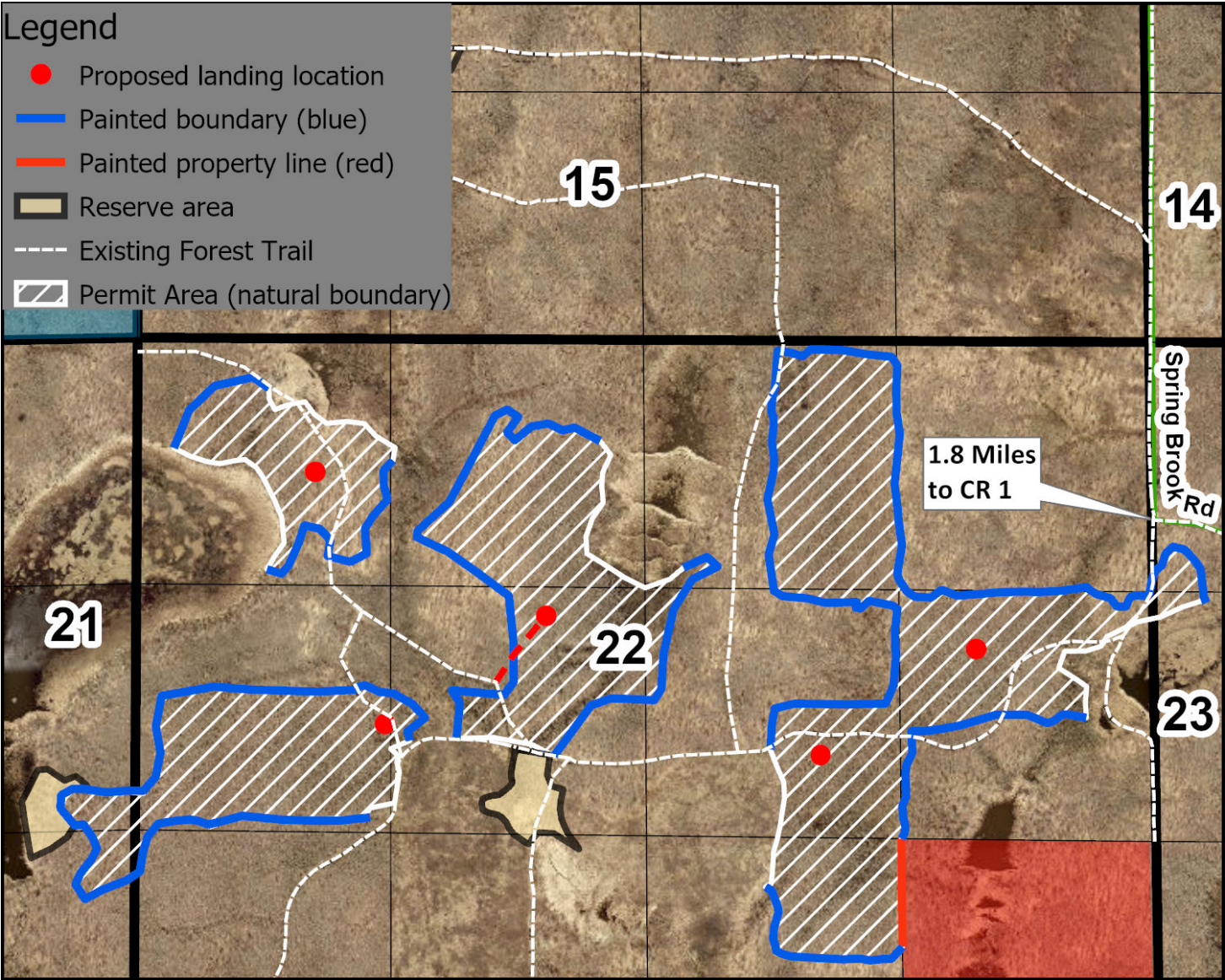
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations. Aspen: 8" DBH - 6 Sticks, Birch: 9" DBH - 4.5 Sticks, Maple: 8" DBH - 3.5 Sticks, Basswood: 10" DBH - 5 Sticks, Ash: 8" DBH - 3.5 Sticks. Biomass volume is estimated to be 1,100 tons or 190 tons for clean chipping operations.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240320
Appraisal Date: 12/28/2023	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240325
Appraisal Date: 02/06/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>			
TF- 21020513	2	138	26	EMILY	S 1/2, SENE			
<u>Block 1 Species</u>	<u>Non-Bid</u>			<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen				0	2110	Cords	\$28.00	\$59,080.00
Birch				10	100	Cords	\$17.00	\$1,700.00
Maple				0	90	Cords	\$12.00	\$1,080.00
Basswood				27	120	Cords	\$15.00	\$1,800.00
Ash				8	80	Cords	\$10.00	\$800.00
							Subtotal	\$64,460.00
							Total	\$64,460.00

Total MBF: 0 Total Cords: 2500

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen
Species Sold Area Estimate: Ash, Basswood, Birch, Maple

Operability: DRY Summer or Winter May 15 - March 31 **Soil Type:** Sandy, Loamy, Moderately Drained
Topography: Level to Rolling **Cutting Acres:** 65.2

Harvest Specifications

Access
Access is thru public land. Access is a GIA ATV Trail. To facilitate access, a gate must be removed and then reinstalled post-harvest. Also, ATV trail must be returned to original condition post-harvest including ditching and shaping. To facilitate summer access, extensive road work may be required including road widening, road shaping and the delivery of material. ALL material is the responsibility of the permit holder. Summer access is not a guarantee. Work with Timber Sale Administrator to determine feasibility.

Harvest and Reserves
Harvest: Aspen, Birch, Maple, Ash and Basswood. Reserve: Oak, Conifers and blue painted trees.

Landings, Access Roads, and Skid Trails
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned. Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request. Surface material may be needed on access roads. County will not provide to facilitate summer access. Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable. The location of all landings on blocks that are bisected by the ATV trail must be at least 150' away from the trail to preserve visual quality post-harvest. Must block new access roads into new landings.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction. Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree. Reduce stump heights to an average of 12". Reserve all non-hazardous snags. Avoid felling timber into areas of regeneration. Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance. RMZs along open water wetland(s) occur on this permit. See appriasal map for locations. Incorporate water diversion practices to reduce soil erosion. If site/soil damage becomes apparent, cease operations and contact sale administrator immediately. No cutting is allowed within RMZs on this permit.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area. Chipping is to occur either simultaneously or during the same season as harvesting operations. If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

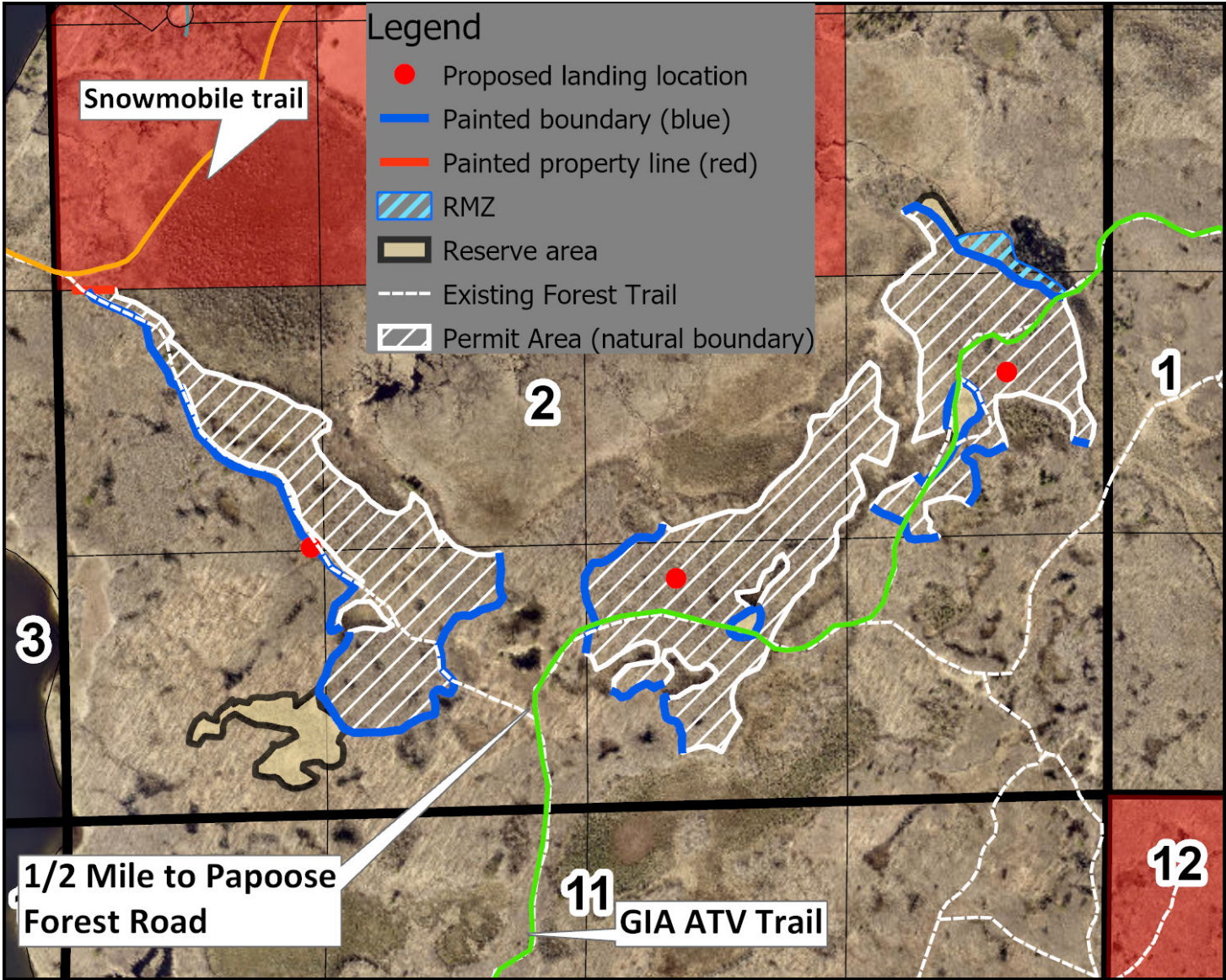
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations. Aspen: 9" DBH - 6.5 Sticks, Birch: 10" DBH - 4.5 Sticks, Maple: 8" DBH - 3.5 Sticks, Basswood: 11" DBH - 5 Sticks, Ash: 10" DBH - 4 Sticks. Biomass volume is estimated to be 750 tons or 115 tons for clean chipping operations.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240325
Appraisal Date: 02/06/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240324
Appraisal Date: 02/03/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>		
TF- 21010511	1	138	26	EMILY	NENW, NWNE, NWNW, SWNE		
<u>Block 1 Species</u>		<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen			0	960	Cords	\$26.00	\$24,960.00
Maple		X	0	130	Cords	\$12.00	\$1,560.00
Ash		X	20	150	Cords	\$10.00	\$1,500.00
Birch		X	8	80	Cords	\$17.00	\$1,360.00
Basswood		X	15	90	Cords	\$8.00	\$720.00
						Subtotal	\$30,100.00
						Total	\$30,100.00

Total MBF: 0 Total Cords: 1410

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen
Species Sold Area Estimate: Ash, Basswood, Birch, Maple

Operability: Early Winter - November 15 - March 31 Soil Type: Loamy, Moderately Drained
Topography: Level to Rolling Cutting Acres: 43.3

Harvest Specifications

Access
Access is thru public land. Access is via County Road 58 near Outing and the Lawrence Lake Road through Cass County and State Properties. Access in both a Snowmobile and ATV Trail.

Harvest and Reserves
Harvest: Aspen, Birch, Maple, Basswood and Ash. Reserve: Oak, Conifers and trees marked with a blue halo.

Landings, Access Roads, and Skid Trails
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned. Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request. Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction. Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree. Reduce stump heights to an average of 12". Reserve all non-hazardous snags. Avoid felling timber into areas of regeneration. Do not fell timber into wetlands or across ownership boundaries. No skidding is allowed down the ATV trail. All skid trails must cross at a 90 degree angle. Any damage to the ATV Trail must be fixed including reestablishing the crow of the trail.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance. RMZs along open water wetland(s) occur on this permit. See appriasal map for locations. Incorporate water diversion practices to reduce soil erosion. If site/soil damage becomes apparent, cease operations and contact sale administrator immediately. No cutting is allowed within RMZs on this permit.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area. Chipping is to occur either simultaneously or during the same season as harvesting operations. If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

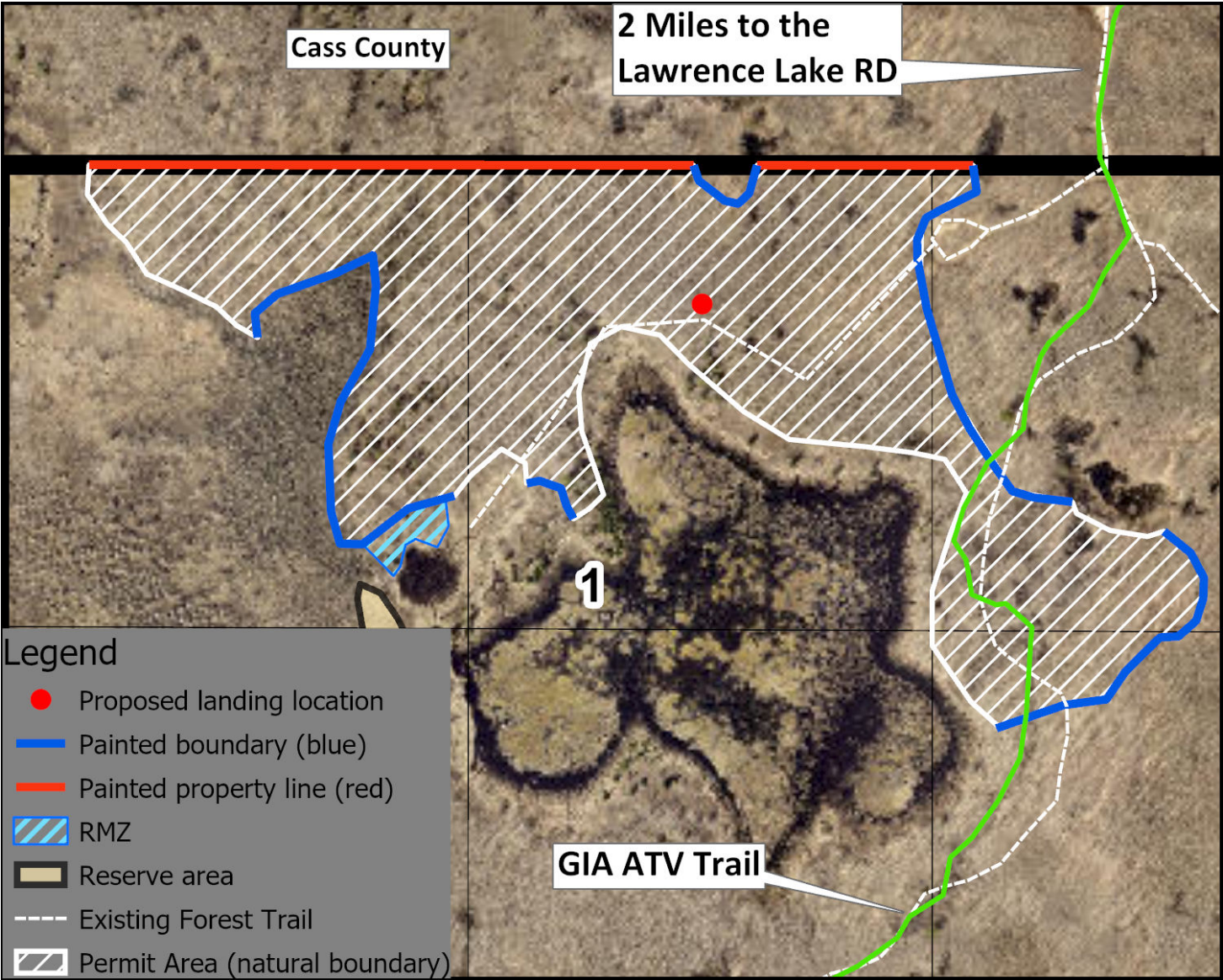
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations. Aspen: 9" DBH - 6.5 Sticks, Birch: 11" DBH - 6 Sticks, Maple: 9" DBH - 3.5 Sticks, Basswood: 12" DBH - 6 Sticks, Ash: 10" DBH - 5 Sticks. Biomass volume is estimated to be 420 tons or 135 tons for clean chipping operations.

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240324
Appraisal Date: 02/03/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS200215
Appraisal Date: 03/27/2020	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF- 74130513	13	138	25	LITTLE PINE	SWNE, SWNW, NWSW, SWSW, NESE, NWSE, NESW, SESW
TF- 74230517	23	138	25	LITTLE PINE	SWNE, SENE
TF- 74240513	24	138	25	LITTLE PINE	NENW, SENW, NESW, NWSW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen		0	400	Cords	\$8.00	\$3,200.00
Maple	X	0	300	Cords	\$5.00	\$1,500.00
Ash	X	5	190	Cords	\$5.00	\$950.00
Birch	X	3	75	Cords	\$5.00	\$375.00
Black Spruce		35	50	Cords	\$1.00	\$50.00
Balsam Fir	X	30	15	Cords	\$1.00	\$15.00
Subtotal						\$6,090.00
Block 2 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Black Spruce		5	420	Cords	\$1.00	\$420.00
Tamarack	X	20	65	Cords	\$1.00	\$65.00
Aspen		0	50	Cords	\$8.00	\$400.00
Subtotal						\$885.00
Total						\$6,975.00

Total MBF: 0 Total Cords: 1565

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen, Balsam Fir, Black Spruce, Tamarack

Species Sold Area Estimate: Ash, Birch, Maple

Operability: Dec 1 - March 15 Soil Type: Organic, Poorly Drained

Topography: Level to Rolling Cutting Acres: 140.7

Harvest Specifications

Access
Access is thru private land and has been secured.

Harvest and Reserves
Type 1 Harvest: Aspen, Birch, Maple, Ash, Black Spruce and Balsam Fir.
Type 1 Reserve: Oak, Red Pine and White Pine.
Type 2 Harvest: All hardwood and swaths of Black Spruce 120' wide in a NE to SW direction while reserving adjacent swaths of Black Spruce 120' wide.
Due to market conditions, harvesting of Balsam Fir and Black Spruce is optional.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Use only existing access roads.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Temporary water/wetland crossing needed on one or more locations. Remove crossing when harvesting activity is completed.
Filter strips along wetlands require <5% soil disturbance.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Biomass volume is estimated to be 470 tons or 170 tons for clean chipping operations.

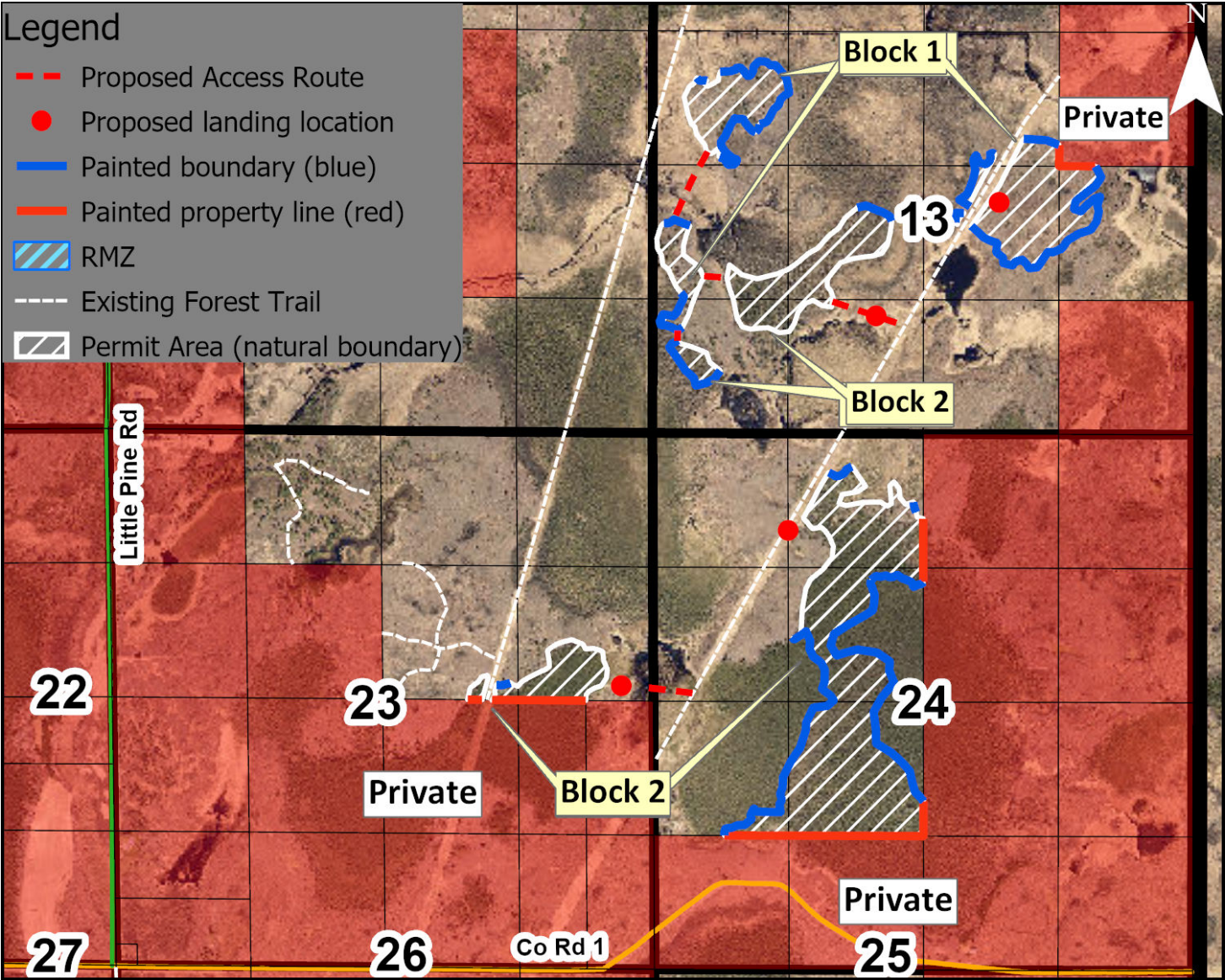
Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS200215
Appraisal Date: 03/27/2020	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Other Remarks

Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the lockbox ticket stub, but no copy or record of the mill ticket stub, the Permittee will be charged in accordance with MN Statute 90.301.

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240329
Appraisal Date: 02/23/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
CF- 60090502	9	137	26	FAIRFIELD	NWSE, NESE, SENW, SESW, SWNE, SWSE, NWSW, SWNW
CF- 60100516	10	137	26	FAIRFIELD	NWSW, SWNW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Red Pine		38	1195	Cords	\$28.00	\$33,460.00
Aspen		0	460	Cords	\$28.00	\$12,880.00
Jack Pine	X	20	90	Cords	\$18.00	\$1,620.00
Mixed Hardwood	X	2	65	Cords	\$15.00	\$975.00
White Pine	X	40	10	Cords	\$20.00	\$200.00
					Subtotal	\$49,135.00
					Total	\$49,135.00

Total MBF: 0 Total Cords: 1820

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen, Jack Pine, Mixed Hardwood, Red Pine, White Pine

Species Sold Area Estimate:

Operability:	Year Round Operations- No Rutting	Soil Type:	Sandy, Well Drained
Topography:	Level	Cutting Acres:	139.7

Harvest Specifications

Access
Access is thru public land. Options include Darsnek Road (Preferred), Refuge Road and MN 6.

Harvest and Reserves
Type 1: Harvest 1/3 of the standing volume through Timber Sale Administrator approved method. Permit Holder will be required to focus removal on Hardwood Species first before Conifers.
Type 1: Reserve 2/3 of the standing volume through Timber Sale Administrator approved method.
Type 2: Harvest Aspen, Birch, Maple, storm damaged trees and Marked Conifers.
Type 2 Reserve: Oak and Unmakred Conifers.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Surface material may be needed on access road(s). Permittee is responsible for providing.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

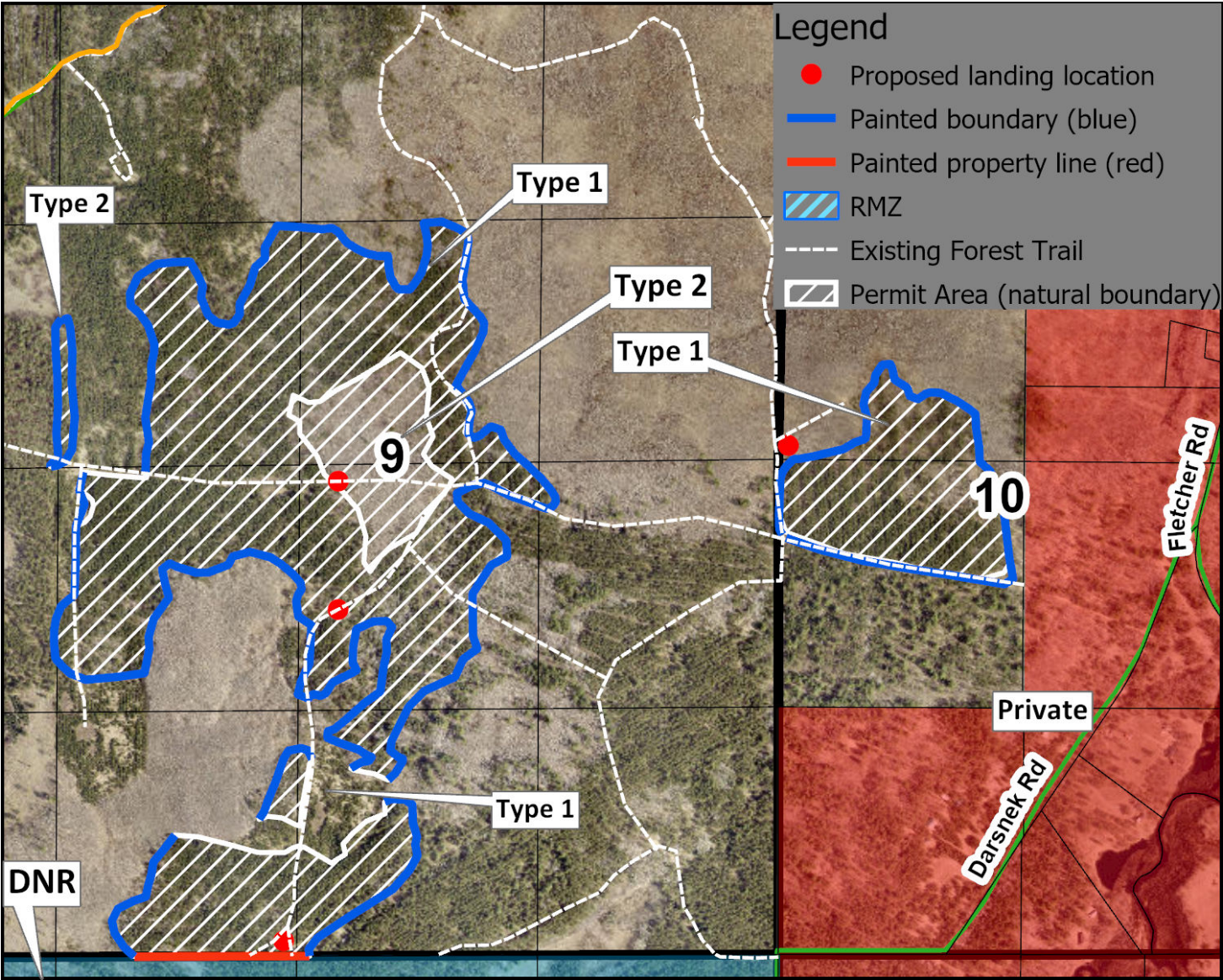
Tree Size, Marketing, and Special Conditions
Site has windthrow damage located within Type 2.
Timber must be removed from site by the end of the same season as harvesting operations.
Red Pine: 8" DBH - 4 Sticks, Aspen: 9" DBH - 5 Sticks.
Biomass volume is estimated to be 545 tons.

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240329
Appraisal Date: 02/23/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220248
Appraisal Date: 02/23/2021	Auction Date: 09/27/2024	Permit Number: Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>
TF- 85070502	7	136	26	PERRY LAKE	NWSE, SWSE, SESE (85%)
TF- 77120516	12	136	27	MISSION	SENE, NESE (15%)
TF- 85070513	7	136	26	PERRY LAKE	SWNE, SENW, NESW, SESW, NWSE, SWSE

<u>Block 1 Species</u>	<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen		0	300	Cords	\$12.00	\$3,600.00
Oak		4	420	Cords	\$10.00	\$4,200.00
Basswood		4	150	Cords	\$5.00	\$750.00
Maple	X	0	140	Cords	\$4.00	\$560.00
Ash	X	1	35	Cords	\$4.00	\$140.00
Subtotal						\$9,250.00
<u>Block 2 Species</u>	<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen		0	190	Cords	\$12.00	\$2,280.00
Oak		2	90	Cords	\$10.00	\$900.00
Ash	X	8	80	Cords	\$4.00	\$320.00
Maple	X	0	75	Cords	\$4.00	\$300.00
Subtotal						\$3,800.00
Total						\$13,050.00
Total MBF: 0			Total Cords: 1480			

Species Scaled: (Sold subject to scale; overruns at bid price)
Species Sold Area Estimate: Ash, Aspen, Basswood, Maple, Oak

Operability: Dec. 1 - March 15 **Soil Type:** Loamy, Moderately Drained
Topography: Level to Rolling **Cutting Acres:** 99.1

Harvest Specifications

Access
Access is thru private land and has been secured.

Harvest and Reserves
Type 1 Harvest: All trees > 2" DBH except for trees marked with paint except Birch.
Type 1 Reserve: All trees marked with paint and Birch.
Type 2 Harvest: Aspen, Maple, Ash and Basswood.
Type 2 Reserve: Oak, Birch, Conifers and Cherry.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Temporary water/wetland crossing needed on one or more locations. Remove crossing when harvesting activity is completed.
Filter strips along wetlands require <5% soil disturbance.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220248
Appraisal Date: 02/23/2021	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Tree Size, Marketing, and Special Conditions

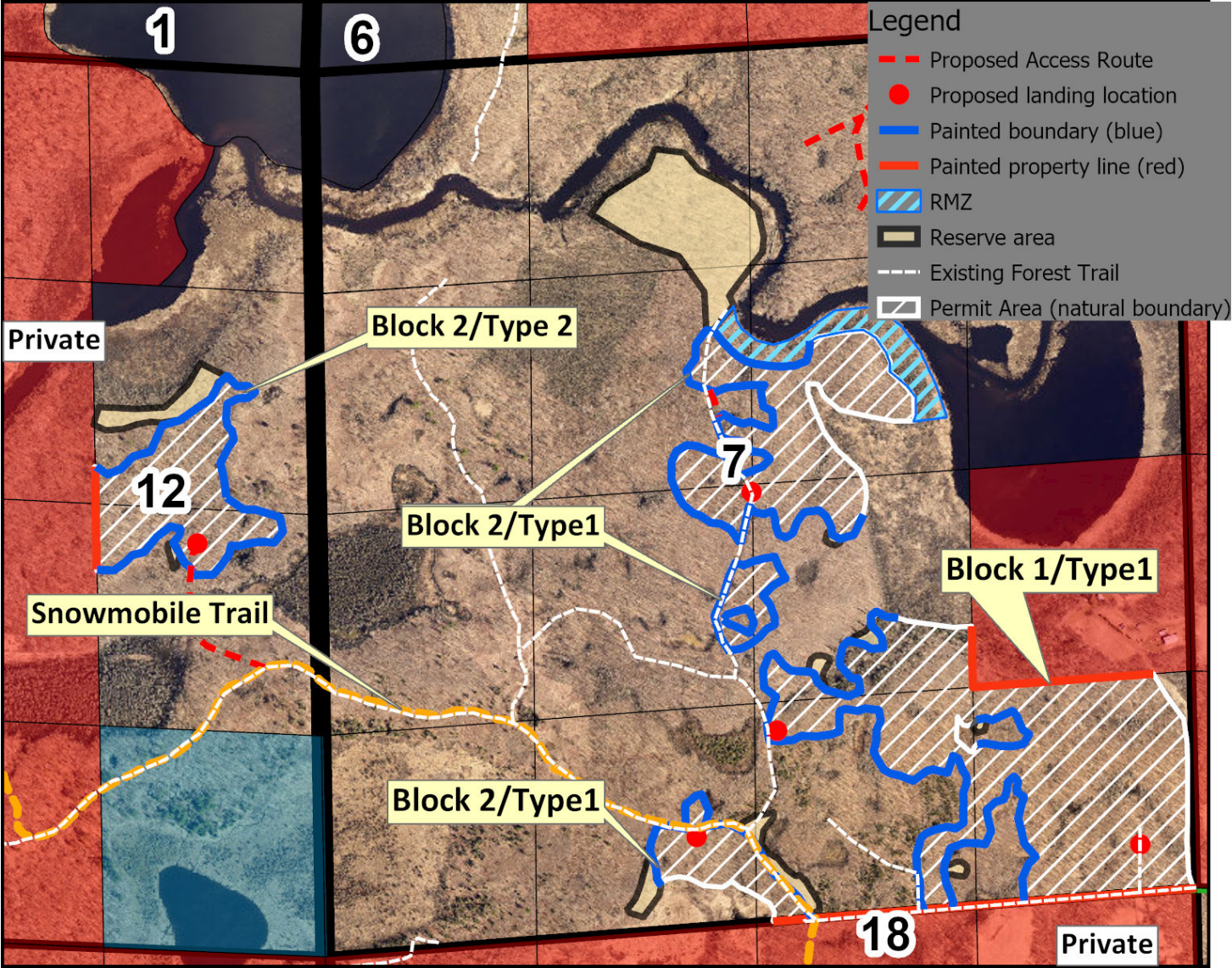
Evidence of old barbed wire fencing found on this permit.

Timber must be removed from site by the end of the same season as harvesting operations.

Aspen: 13" DBH - 6.5 Sticks, Maple: 9" DBH - 4 Sticks, Oak: 11" DBH - 5 Sticks, Basswood: 12" DBH - 5 Sticks, Ash: 11" DBH - 5 Sticks.

Biomass volume is estimated to be 640 tons.

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220288
Appraisal Date: 03/10/2022	Auction Date: 09/27/2024	Permit Number: Expiration Date: 03/31/2025
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>			
TF- 58170525	17	136	25	2ND ASSESSMENT	NESW, SWSW, SESW, GL3			
<u>Block 1 Species</u>			<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen				0	600	Cords	\$26.00	\$15,600.00
Oak				4	975	Cords	\$18.00	\$17,550.00
Basswood			X	5	200	Cords	\$15.00	\$3,000.00
Ash			X	1	200	Cords	\$10.00	\$2,000.00
Maple			X	0	60	Cords	\$12.00	\$720.00
Birch			X	1	5	Cords	\$17.00	\$85.00
							Subtotal	\$38,955.00
							Total	\$38,955.00
Total MBF: 0				Total Cords: 2040				

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen
Species Sold Area Estimate: Ash, Basswood, Birch, Maple, Oak

Operability: Winter Dec. 1 - March 15
Topography: Level
Soil Type: Loamy, Moderately Drained
Cutting Acres: 64.3

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Type 1 Harvest: Aspen, Birch, Maple, Ash, Basswood and Oak*.
Type 1 Reserve: Cherry, Conifers and 3-4 evenly spaced large crowned oaks greater than 15" DBH per acre (~220 total Oaks).
Type 2 Harvest: All trees within an 80 foot radius of the orange painted center tree.
Work with sale administrator on skidding between small clearcut circles.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
RMZs along open water wetland(s) occur on this permit. See appriasal map for locations.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen: 14" DBH - 7 Sticks, Maple: 8" DBH - 2.5 Sticks, Oak: 13" DBH - 4 to 5 Sticks, Basswood: 9" DBH - 3 Sticks, Ash: 8" DBH - 3.4 Sticks.
Biomass volume is estimated to be 640 tons or 430 tons for clean chipping operations.

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220288
Appraisal Date: 03/10/2022	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2025
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS230298
Appraisal Date: 08/25/2022	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF- 58070501	7	136	25	2ND ASSESSMENT	GOV LOT 1 & 2 (25%)
TF- 85010507	1	136	26	PERRY LAKE	NESE, SESE (75%)
TF- 85120514	12	136	26	PERRY LAKE	NENE, NWNE, GOV LOT 2

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Basswood		12	340	Cords	\$8.00	\$2,720.00
Oak		4	200	Cords	\$15.00	\$3,000.00
Aspen		0	80	Cords	\$15.00	\$1,200.00
Maple		0	130	Cords	\$8.00	\$1,040.00
Ash		2	90	Cords	\$8.00	\$720.00
					Subtotal	\$8,680.00
					Total	\$8,680.00

Total MBF: 0 Total Cords: 840

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Ash, Aspen, Basswood, Maple, Oak

Operability:	Winter: Dec. 1 - March 15	Soil Type:	Loamy Sand, Excessively Drained
Topography:	Level	Cutting Acres:	44.7

Harvest Specifications

Access
Access is thru private land and has been secured.

Harvest and Reserves
Type 1 Harvest: All unmarked species except for Conifers.
Type 1 Reserve: All marked species and Conifers.
Type 2 Harvest: Aspen, Maple, Bur Oak, Basswood and Ash.
Type 2 Reserve: Birch and Red Oak.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

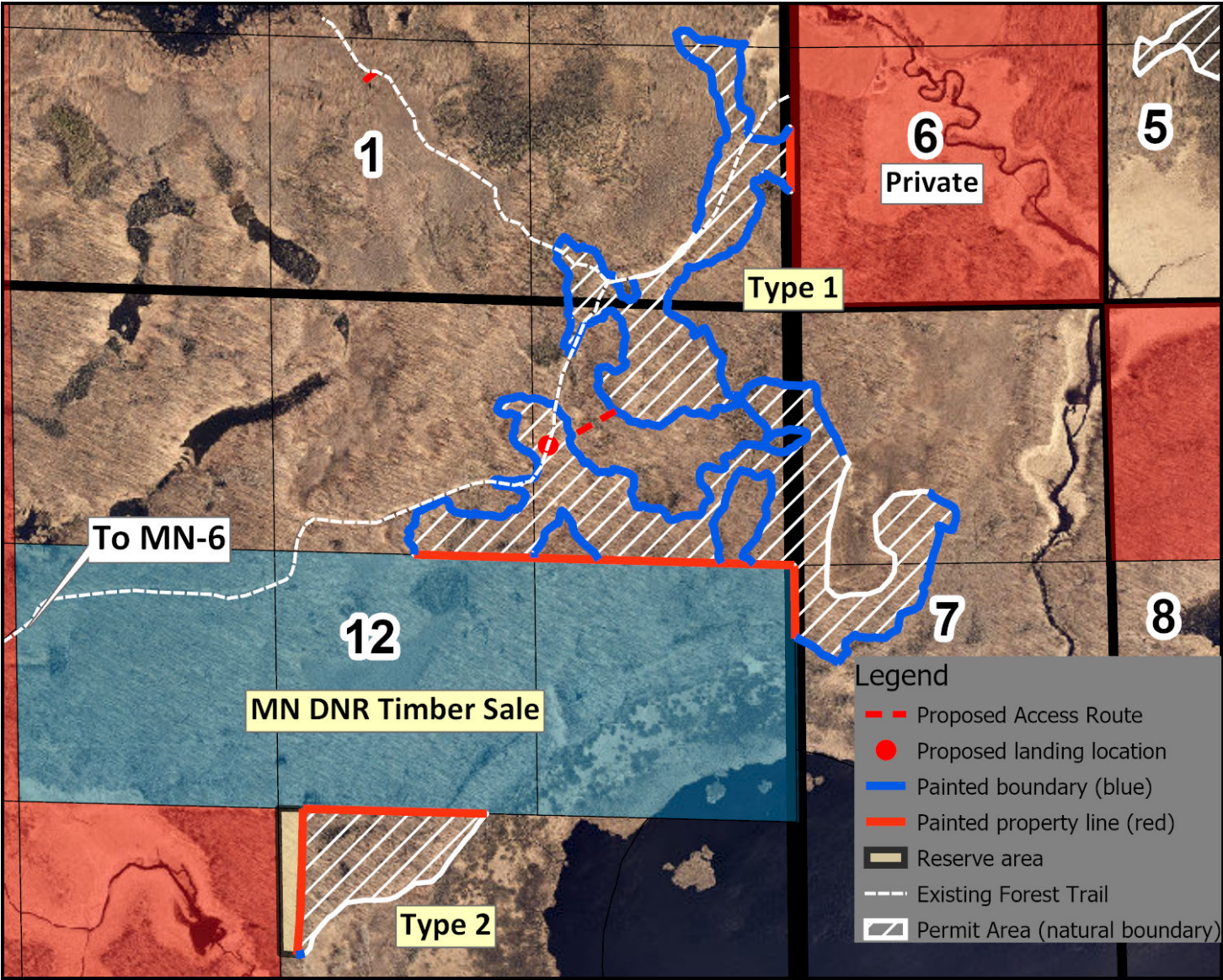
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen: 13" DBH - 7 Sticks, Birch: 11" DBH - 5 Sticks, Maple: 7" DBH - 3 Sticks, Oak: 12" DBH - 5 Sticks, Basswood: 14" DBH - 6 Sticks, Ash: 8" DBH - 4 Sticks.
Biomass volume is estimated to be 250 tons.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS230298
Appraisal Date: 08/25/2022	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220288
Appraisal Date: 03/10/2022	Auction Date: 09/27/2024	Permit Number: Expiration Date: 03/31/2025
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>			
TF- 58170525	17	136	25	2ND ASSESSMENT	NESW, SWSW, SESW, GL3			
<u>Block 1 Species</u>			<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen				0	600	Cords	\$26.00	\$15,600.00
Oak				4	975	Cords	\$18.00	\$17,550.00
Basswood			X	5	200	Cords	\$15.00	\$3,000.00
Ash			X	1	200	Cords	\$10.00	\$2,000.00
Maple			X	0	60	Cords	\$12.00	\$720.00
Birch			X	1	5	Cords	\$17.00	\$85.00
							Subtotal	\$38,955.00
							Total	\$38,955.00
Total MBF: 0				Total Cords: 2040				

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen

Species Sold Area Estimate: Ash, Basswood, Birch, Maple, Oak

Operability: Winter Dec. 1 - March 15

Soil Type: Loamy, Moderately Drained

Topography: Level

Cutting Acres: 64.3

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Type 1 Harvest: Aspen, Birch, Maple, Ash, Basswood and Oak*.
Type 1 Reserve: Cherry, Conifers and 3-4 evenly spaced large crowned oaks greater than 15" DBH per acre (~220 total Oaks).
Type 2 Harvest: All trees within an 80 foot radius of the orange painted center tree.
Work with sale administrator on skidding between small clearcut circles.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
RMZs along open water wetland(s) occur on this permit. See appriasal map for locations.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen: 14" DBH - 7 Sticks, Maple: 8" DBH - 2.5 Sticks, Oak: 13" DBH - 4 to 5 Sticks, Basswood: 9" DBH - 3 Sticks, Ash: 8" DBH - 3.4 Sticks.
Biomass volume is estimated to be 640 tons or 430 tons for clean chipping operations.

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220288
Appraisal Date: 03/10/2022	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2025
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240330
Appraisal Date: 02/23/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF - 87320503	32	47	28	RABBIT LAKE	NESE
TF - 87330507	33	47	28	RABBIT LAKE	NWSW, NESW, SWSW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen		0	500	Cords	\$28.00	\$14,000.00
Oak		13	200	Cords	\$20.00	\$4,000.00
Maple	X	0	50	Cords	\$12.00	\$600.00
Birch	X	2	40	Cords	\$17.00	\$680.00
Basswood	X	9	50	Cords	\$15.00	\$750.00
Ash	X	15	10	Cords	\$10.00	\$100.00
					Subtotal	\$20,130.00
					Total	\$20,130.00
Total MBF: 0			Total Cords: 850			

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Ash, Aspen, Basswood, Birch, Maple, Oak

Operability:	Summer: July 15 - March 15	Soil Type:	Loamy Sand, Excessively Drained
Topography:	Rolling to Very Steep	Cutting Acres:	40.2

Harvest Specifications

Access
Access is thru public land.
Operations during Spring Break Up may be considered depending on yearly conditions.

Harvest and Reserves
Harvest: Aspen, Birch, Maple, Basswood, Ash and Marked Oak.
Reserve: Unmarked Oak and Conifers.
No operations, including road and landing work, allowed April 1 - July 15 due to Oak Wilt Restrictions.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Surface material may be needed on access road(s). Permittee is responsible for providing.

Cutting, Felling, and Skidding
Approximately 0.75 miles of Mountain Bike Trails with technical features present. Permit Holder must make an effort not to disturb trail where possible.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.
Some steep slopes occur on this permit, which may require hand felling.
Utilize all timber felled during road/trail construction.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

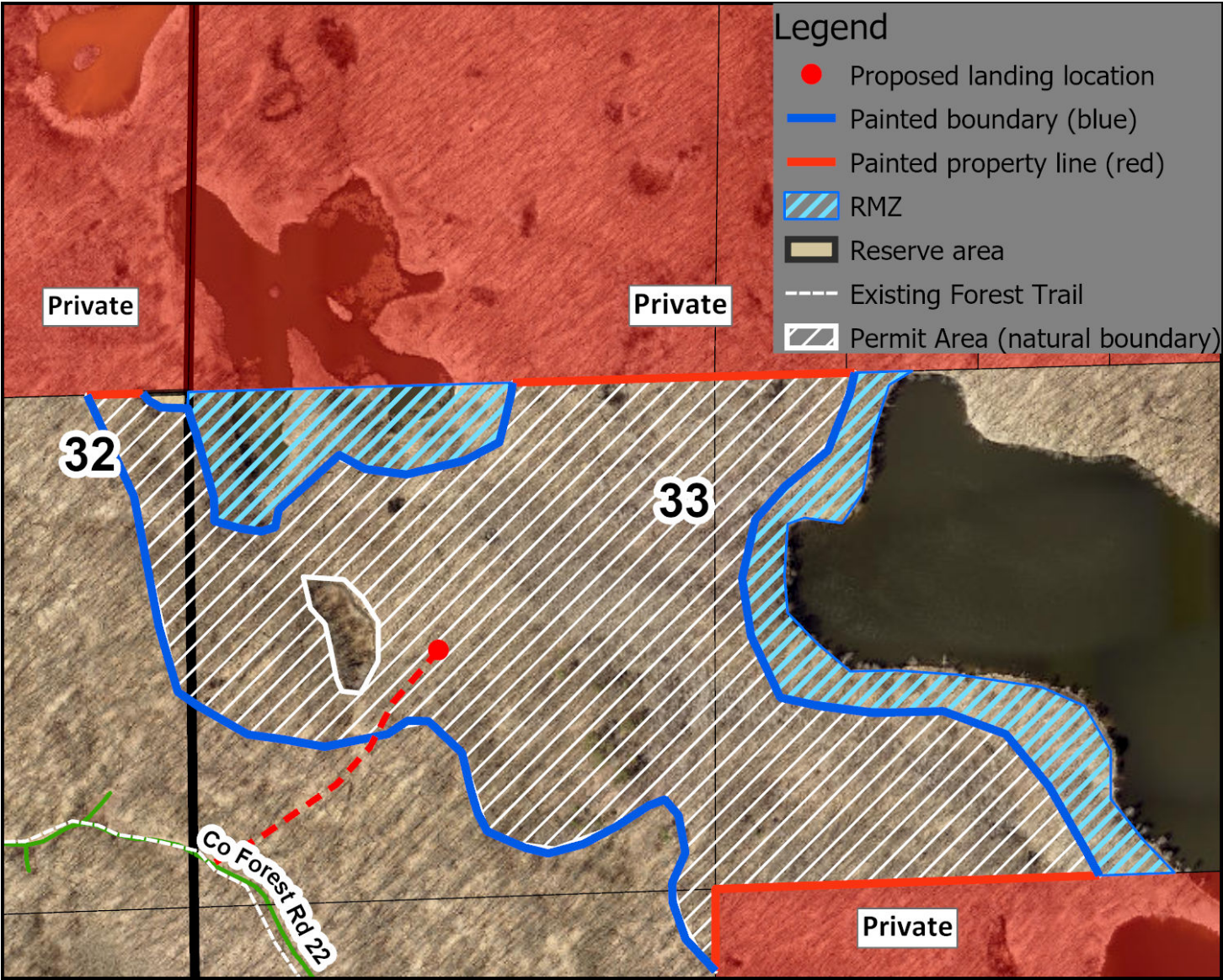
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen: 15" DBH - 7 Sticks, Birch: 9" DBH - 5 Sticks, Maple: 7" DBH - 3 Sticks, Oak: 11" DBH - 6 Sticks, Ash: 11" DBH - 4 Sticks.
Biomass volume is estimated to be 255 tons.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240330
Appraisal Date: 02/23/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220264
Appraisal Date: 08/13/2021	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
7101P008	1	46	30	IRONDALE	SWSW,SESW
71120512	12	46	30	IRONDALE	NWNW,SWNW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Oak		10	155	Cords	\$20.00	\$3,100.00
Maple	X	0	20	Cords	\$12.00	\$240.00
Aspen	X	0	8	Cords	\$25.00	\$200.00
Birch	X	0	6	Cords	\$17.00	\$102.00
Basswood	X	0	2	Cords	\$14.00	\$28.00
Subtotal						\$3,670.00
Total						\$3,670.00
Total MBF: 0			Total Cords: 191			

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Aspen, Basswood, Birch, Maple, Oak

Operability:	Summer-Winter: June 1 - March 15	Soil Type:	Loam fine sandy loam, moderately well drained
Topography:	Level to Rolling	Cutting Acres:	10.8

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Type 1: Harvest all trees except Basswood, Bur Oak, Conifers, and 1 large crown Red/Pin Oak per acre.
Type 1: Reserve Basswood, Bur Oak, Conifers, and 1 large crown Red/Pin Oak per acre.
Type 2: Harvest all trees except blue painted trees and conifers.
Type 2: Reserve all blue painted trees and conifers.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Use only existing access roads.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

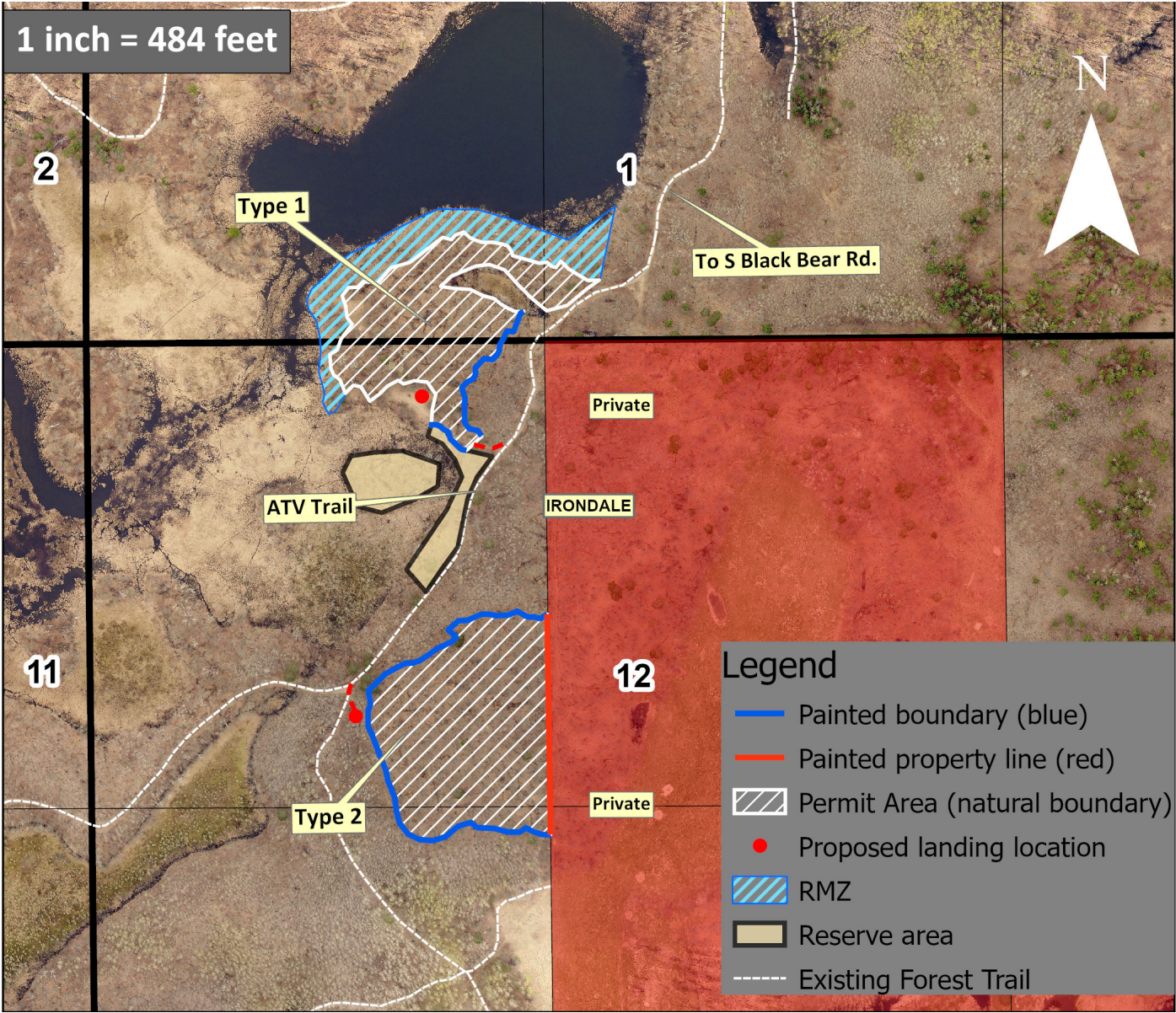
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Oak 14" DBH 4-6 sticks, Maple 10" DBH 4 sticks, Aspen 12" DBH 5-6 sticks, Birch 9" DBH 4 sticks.
Biomass volume is estimated to be 57 tons.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS220264
Appraisal Date: 08/13/2021	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240333
Appraisal Date: 03/19/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 07/01/2025
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description		
TF- 30200500	20	46	29	RIVERTON	SWNW, NWNW		
Block 1 Species		Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen			0	705	Cords	\$28.00	\$19,740.00
Birch			3	20	Cords	\$17.00	\$340.00
						Subtotal	\$20,080.00
						Total	\$20,080.00
Total MBF: 0				Total Cords: 725			

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen

Species Sold Area Estimate: Birch

Operability: Year Round Operations - No Rutting

Soil Type: Loamy, Well Drained

Topography: Level to Rolling

Cutting Acres: 23.6

Harvest Specifications

Access
Access is thru public land.
Harvest and Reserves
Harvest: Aspen and Birch.
Reserve: Oak, Conifers and Cherry.
Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.
Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
RMZs along open water wetland(s) occur on this permit. See appriasal map for locations.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen: 8" DBH - 6 Sticks.
Biomass volume is estimated to be 210 tons for dirty chipping operations and 5 tons for clean chipping operations.

Crow Wing County Timber Appraisal Report

Appraised By: Tom Strack	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240333
Appraisal Date: 03/19/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 07/01/2025
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240337
Appraisal Date: 06/12/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF - 81250552	25	46	30	OAK LAWN	NWNW, NENW, N1/2SENW, NESWNW
TF - 81240553	24	46	30	OAK LAWN	SESW, Gov LOT 3

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Red Pine		80	700	Cords	\$55.00	\$38,500.00
Mixed Hardwood	X		125	Cords	\$20.00	\$2,500.00
					Subtotal	\$41,000.00
					Total	\$41,000.00

Total MBF: 0 Total Cords: 825

Species Scaled: (Sold subject to scale; overruns at bid price) Red Pine
Species Sold Area Estimate: Mixed Hardwood

Operability: Late Spring - Winter: May 15 - March 15 Soil Type: Loamy Sand, Excessively Drained
Topography: Rolling to Very Steep Cutting Acres: 21.2

Harvest Specifications

Access
Access is thru public land. Dozer work required to improve main access road to allow truck traffic.

Harvest and Reserves
Harvest: Red Pine, Aspen, Oak, Maple, Basswood, Birch Reserve: White Pine

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Use only existing access roads. Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned. Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request. Surface material may be needed on access roads. County will provide up to 2 loads (24 cubic yards) of material upon approval of sale administrator. Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction. Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree. Reduce stump heights to an average of 12". Reserve all non-hazardous snags. Do not fell timber into wetlands. Some steep slopes occur on this permit, which may require hand felling.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance. If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be placed in piles at the landing or other administrator approved location. Chipping is to occur either simultaneously or during the same season as harvesting operations. 100% of the tops and limbs can be removed on this sale for chipping.

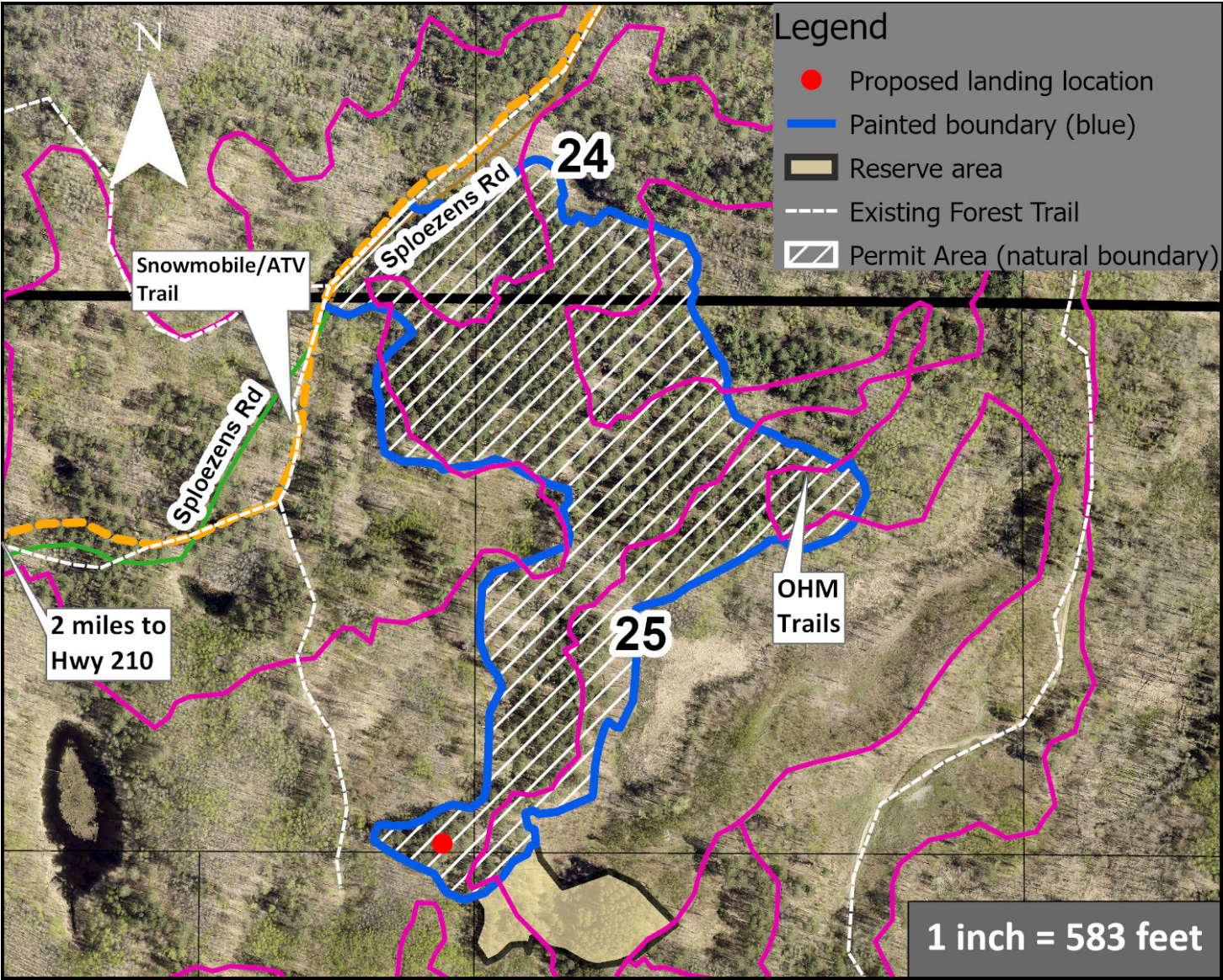
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations. Biomass volume is estimated to be 250 tons or 37 tons for clean chipping. Red Pine 18" DBH 9-10 sticks, Aspen 11" DBH 5-6 sticks, Maple 8" DBH 5 sticks, Birch 6" DBH 4 sticks, Oak 8" DBH 5 sticks, Basswood 9" DBH 5 sticks.

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240337
Appraisal Date: 06/12/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240332
Appraisal Date: 03/19/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF - 78010507	1	45	29	NOKAY LAKE	NESW,NWSW,SWNW
TF - 78020504	2	45	29	NOKAY LAKE	NESE

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Oak		10	425	Cords	\$20.00	\$8,500.00
Aspen	X	0	65	Cords	\$28.00	\$1,820.00
Birch	X	0	60	Cords	\$17.00	\$1,020.00
Maple	X	0	50	Cords	\$12.00	\$600.00
Basswood	X	11	10	Cords	\$15.00	\$150.00
Ash	X	12	10	Cords	\$10.00	\$100.00
					Subtotal	\$12,190.00
					Total	\$12,190.00

Total MBF: 0 Total Cords: 620

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Ash, Aspen, Basswood, Birch, Maple, Oak

Operability:	Fall-Winter: August 1 - March 15	Soil Type:	Loam fine sandy loam, moderately well drained
Topography:	Level/Rolling with some Steep Slopes	Cutting Acres:	27.8

Harvest Specifications

Access
Access is thru private land and has been secured.

Harvest and Reserves
Harvest: Aspen, Unmarked Oak, Birch, Maple, Basswood, Ash.
Reserve: Blue painted Oak & Conifer.
No operations, including road and landing work, allowed April 1 - July 15 due to Oak Wilt Restrictions.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Use only existing access road.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Whole tree skidding required to scarify site and control brush.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.
Some steep slopes occur on this permit, which may require hand felling.

Site, Soil, and Water Protection
Temporary water/wetland crossing needed on one or more locations. Remove crossing when harvesting activity is completed.
Filter strips along wetlands require <5% soil disturbance.
RMZs along open water wetland(s) occur on this permit. See appriasal map for locations.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

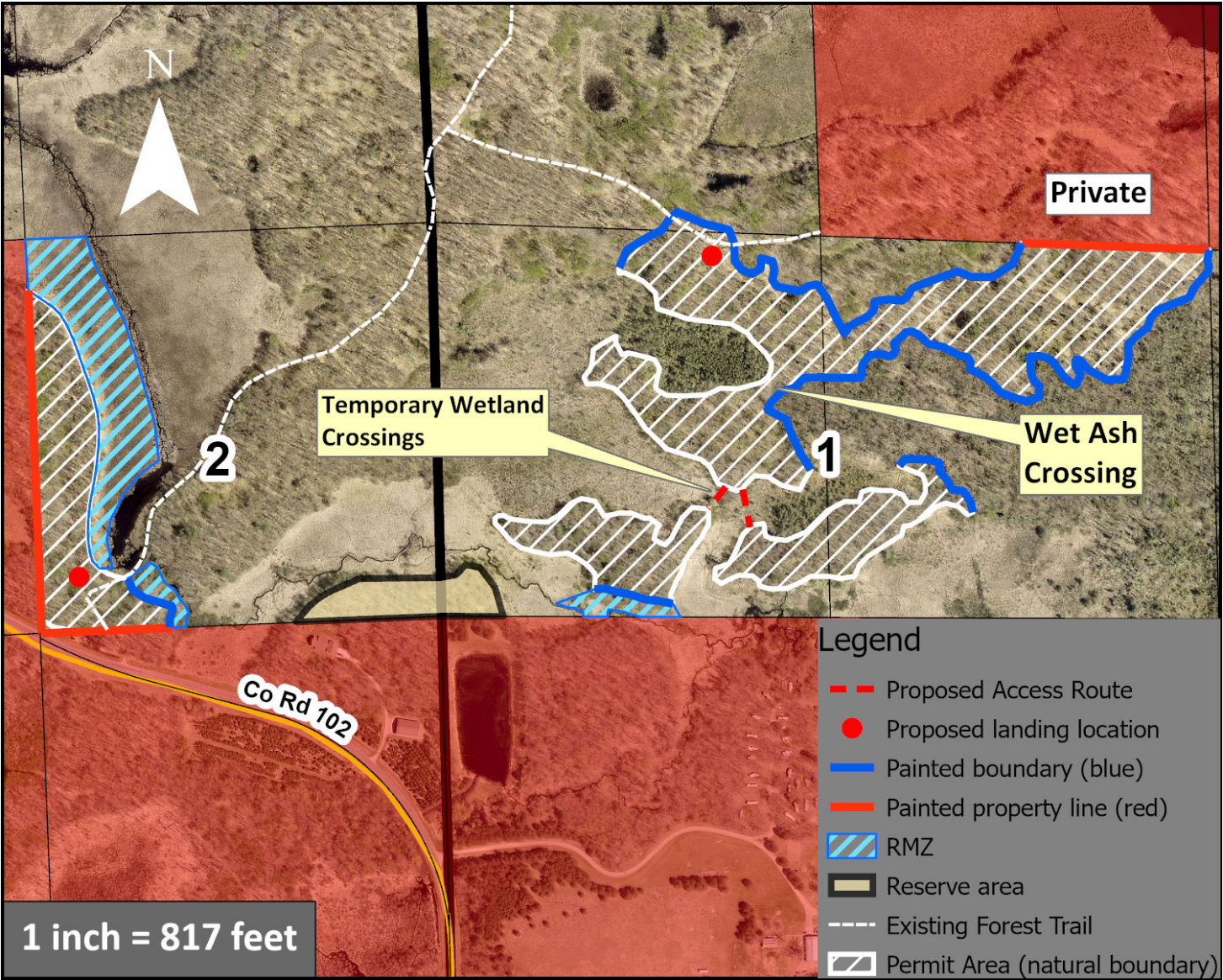
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen 17" DBH 6 sticks, Red Oak 15" DBH 5 sticks, Burr Oak 12" DBH 5 sticks, Birch 9" DBH 5 sticks, Maple 12" DBH 5 sticks, Basswood 17" DBH 6-7 sticks, Ash 10-15" DBH 5 sticks.
Biomass volume is estimated to be 185 tons.

Crow Wing County Timber Appraisal Report

Appraised By:	Sale Type:	Appraisal Number:
Chris Schwartz	SEALED BID-REGULAR	TS240332
Appraisal Date:	Auction Date:	Permit Number:
03/19/2024	09/27/2024	Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240328
Appraisal Date: 02/21/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description			
TF - 50060514	6	45	28	BAY LAKE	SENE, SWNE			
Block 1 Species			Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen				0	275	Cords	\$28.00	\$7,700.00
Oak			X	10	45	Cords	\$22.00	\$990.00
Basswood			X	14	45	Cords	\$15.00	\$675.00
Maple			X	0	20	Cords	\$12.00	\$240.00
Birch			X	0	17	Cords	\$15.00	\$255.00
							Subtotal	\$9,860.00
							Total	\$9,860.00
			Total MBF: 0	Total Cords: 402				

Species Scaled: (Sold subject to scale; overruns at bid price)
Species Sold Area Estimate: Aspen, Basswood, Birch, Maple, Oak

Operability: Dry Summer- Winter: June 1 - March 15
Topography: Level to Rolling with some Steep Slopes
Soil Type: Loam fine sandy loam, moderately well drained
Cutting Acres: 11.8

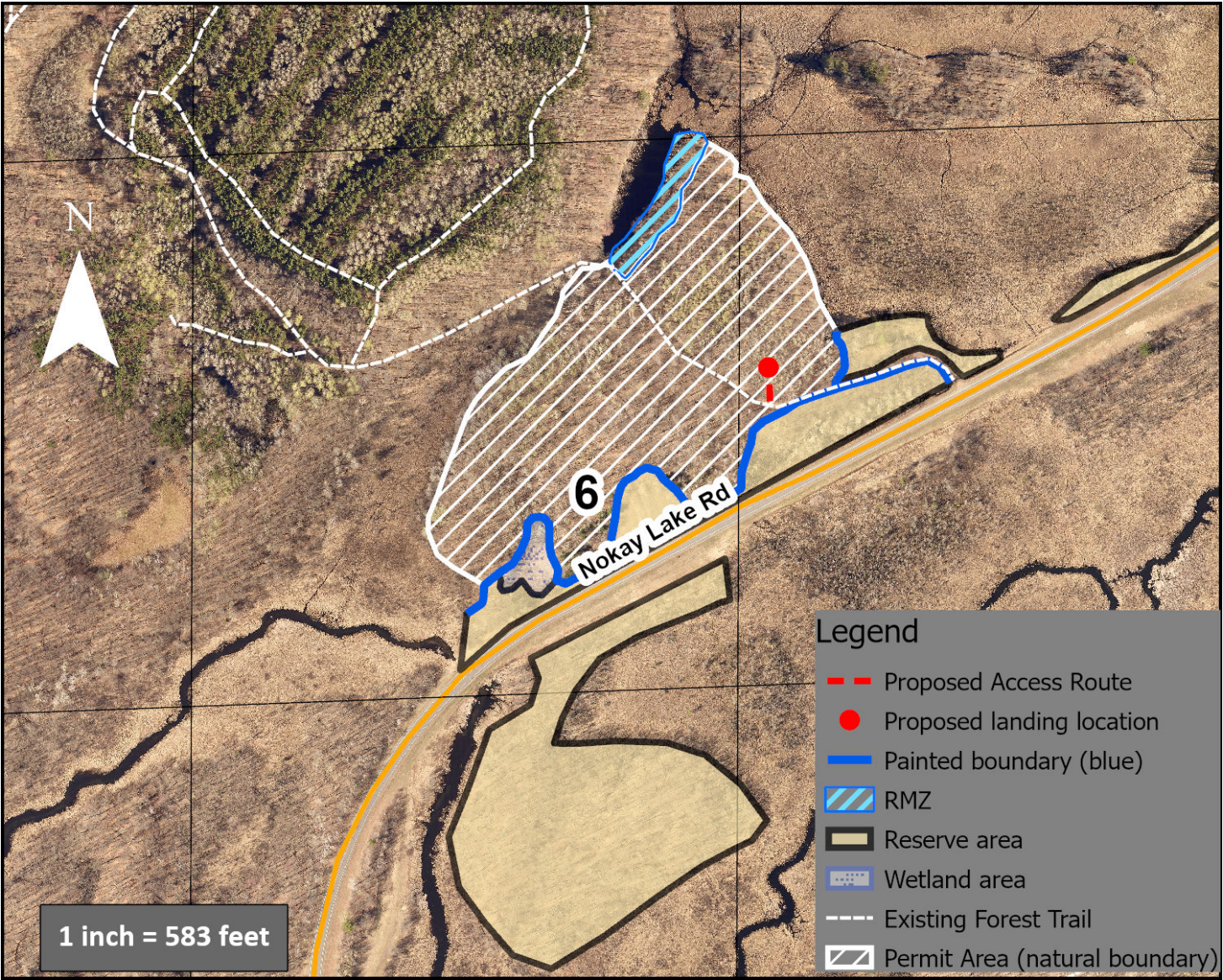
Harvest Specifications

Access
Access is thru public land.
Harvest and Reserves
Harvest: Aspen, *Red Oak*, Basswood, Maple, Birch. Reserve: Burr Oak, *3 Red Oak > 15" DBH per Acre*, All Conifers.
Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Use only existing access roads. Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction. Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree. Reduce stump heights to an average of 12". Reserve all non-hazardous snags. Avoid felling timber into areas of regeneration. Do not fell timber into wetlands or across ownership boundaries. Some steep slopes occur on this permit, which may require hand felling.
Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance. Incorporate water diversion practices to reduce soil erosion. RMZs along open water wetland(s) occur on this permit. See appriasal map for locations. If site/soil damage becomes apparent, cease operations and contact sale administrator immediately. No cutting is allowed within RMZs on this permit.
Slash Disposal
Slash may be chipped or must be scattered throughout permit area. If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations. Aspen 12" DBH 6 sticks, Red Oak 14" DBH 5 sticks, Basswood 11" DBH 5-6 sticks, Maple 8" DBH 4 sticks, Birch 9" DBH 5-6 Sticks Biomass volume is estimated to be 120 tons.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240328
Appraisal Date: 02/21/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

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Contractor

Date

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240331
Appraisal Date: 03/08/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge</u>	<u>City/Twp</u>	<u>Legal Description</u>
TF - 56310516	31	44	31	CROW WING	SWNE, NENE
TF - 56320512	32	44	31	CROW WING	NWSW

<u>Block 1 Species</u>	<u>Non-Bid</u>	<u>Bolt %</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>
Aspen		0	950	Cords	\$30.00	\$28,500.00
Oak		12	140	Cords	\$22.00	\$3,080.00
Birch	X	0	75	Cords	\$15.00	\$1,125.00
Maple	X	0	10	Cords	\$12.00	\$120.00
Subtotal						\$32,825.00
Total						\$32,825.00

Total MBF: 0 Total Cords: 1175

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen
Species Sold Area Estimate: Birch, Maple, Oak

Operability: Dry Summer- Winter: June 1 - March 15 **Soil Type:** Loamy Sand, Excessively Drained
Topography: Level to Rolling **Cutting Acres:** 35.6

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Type 1 Harvest: Aspen, *Oak*, Birch, Maple.
Type 1 Reserve: Conifer, Cherry, *4 Oak >15" DBH per Acre*.
Type 2 Harvest: Aspen, Birch, Maple.
Type 2 Reserve: Conifers and Oak.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

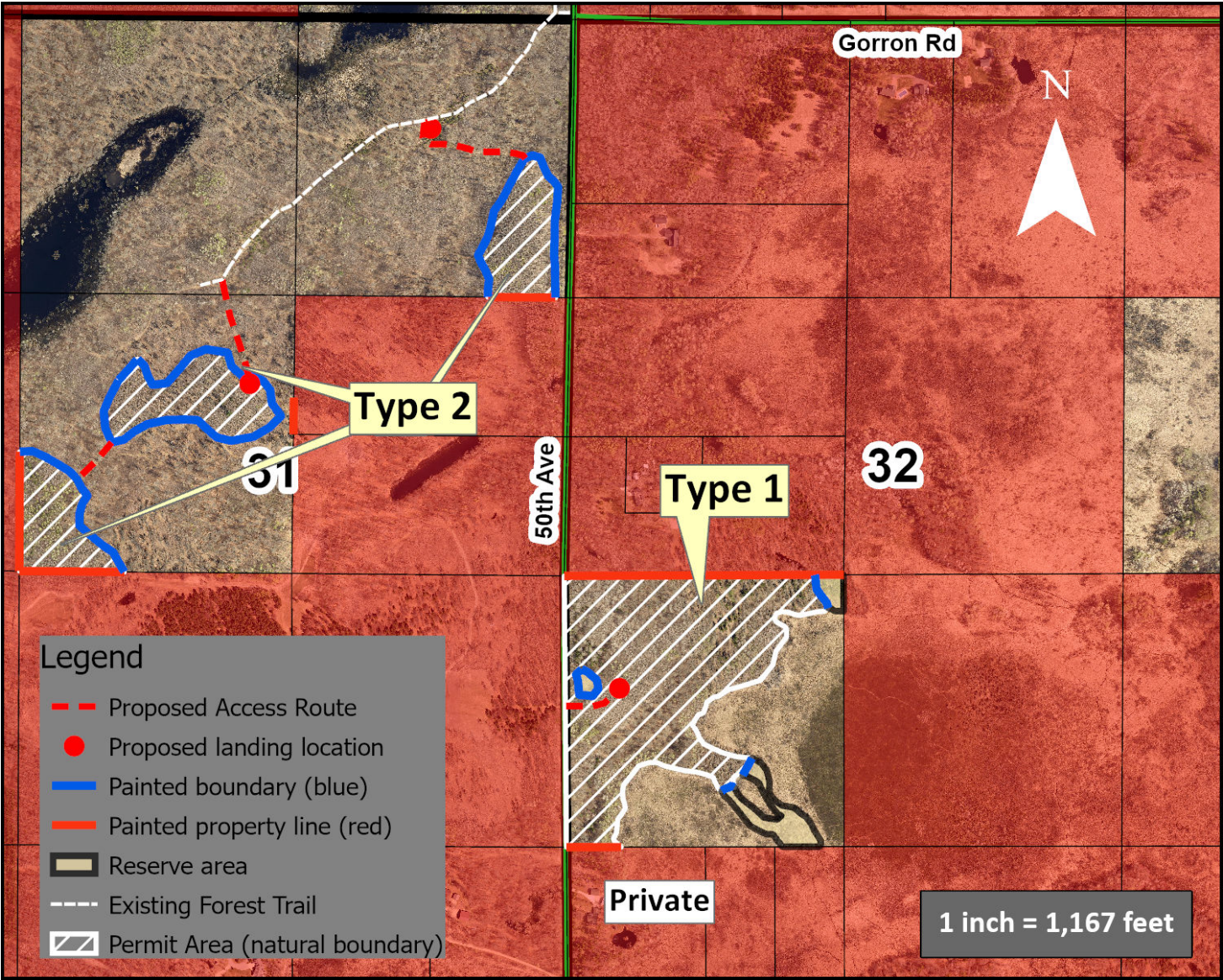
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen 10" DBH 6 sticks, Birch 11" DBH 6 sticks, Oak, 11" DBH 4-5 stick, Maple 8-10" DBH 4-5 sticks.
Biomass volume is estimated to be 350 tons for dirty chipping or 66 tons for clean chipping

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240331
Appraisal Date: 03/08/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240339
Appraisal Date: 08/05/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description		
TF- 76040509	4	44	29	MAPLE GROVE	NESW, SESW, SWSW		
Block 1 Species		Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen			0	1050	Cords	\$28.00	\$29,400.00
Red Pine			56	75	Cords	\$38.00	\$2,850.00
Maple			0	185	Cords	\$12.00	\$2,220.00
Birch		X	0	20	Cords	\$17.00	\$340.00
Basswood		X	0	15	Cords	\$15.00	\$225.00
						Subtotal	\$35,035.00
						Total	\$35,035.00

Total MBF: 0 Total Cords: 1345

Species Scaled: (Sold subject to scale; overruns at bid price) Aspen, Red Pine
Species Sold Area Estimate: Basswood, Birch, Maple

Operability: Dry Summer - Winter: June 1 - March 15 Soil Type: Loam fine sandy loam, moderately well drained
Topography: Level to Rolling Cutting Acres: 66.1

Harvest Specifications

Access
Access is thru public land.

Harvest and Reserves
Type 1: Harvest Aspen, Maple, Birch, Basswood.
Type 1: Reserve Conifers, Oak, Yellow Birch.
Type 2: Harvest 1/3 of the standing volume through Timber Sale Administrator approved method.
Type 2: Reserve 2/3 of standing volume through Timber Sale Administrator approved method.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Dozer work will be required to Rehab established hiking trails, consult with sale administrator for specific instructions.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Do not fell timber into wetlands or across ownership boundaries.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

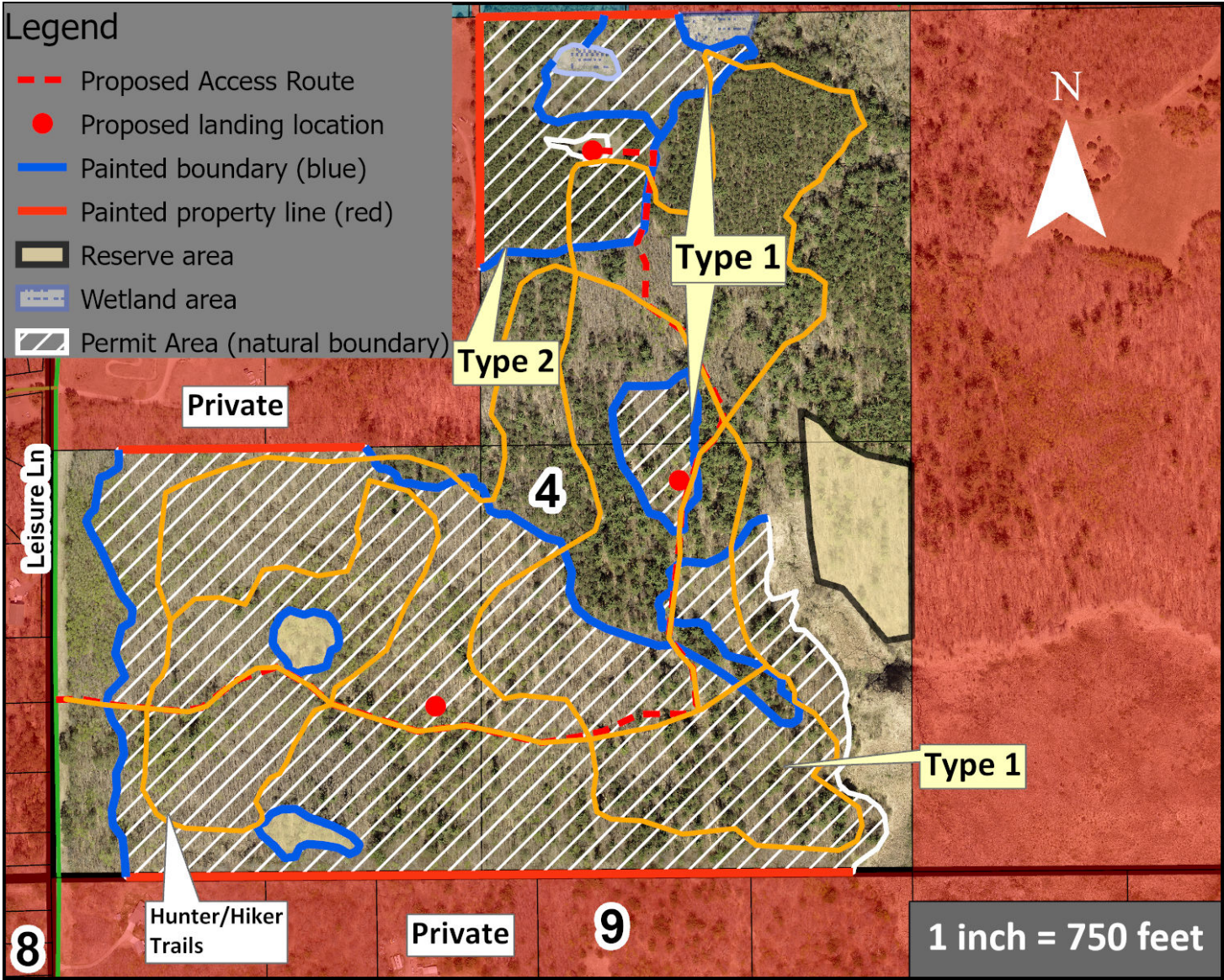
Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Aspen 10" DBH 6 sticks, Maple 9" DBH 4-5 sticks, Birch 9" DBH 5 sticks, Basswood 11" DBH 5-6 sticks, Red Pine 10" DBH 5 sticks.
Biomass volume is estimated to be 400 tons or 66 for clean chipping

Other Remarks
Missing scale tickets will be charged \$50.00 per ticket book. In the case where the County receives a copy of the book stub, but no copy or record of the consumer stub, the Permittee will be charged for a full truckload of timber for that species based on the average size load.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240339
Appraisal Date: 08/05/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor Date

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240335
Appraisal Date: 05/07/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 03/31/2027
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF - 50350515	35	45	28	BAY LAKE	SWNE, SENE, NENE
TF - 50350504	35	45	28	BAY LAKE	SESW, SWSE, SWSW

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Maple		0	400	Cords	\$12.00	\$4,800.00
Basswood		15	375	Cords	\$15.00	\$5,625.00
Ash		20	150	Cords	\$9.00	\$1,350.00
Birch		0	100	Cords	\$17.00	\$1,700.00
Aspen	X	0	10	Cords	\$26.00	\$260.00
Subtotal						\$13,735.00

Block 2 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Aspen		0	270	Cords	\$26.00	\$7,020.00
Maple		0	100	Cords	\$12.00	\$1,200.00
Oak	X	14	75	Cords	\$20.00	\$1,500.00
Basswood	X	15	30	Cords	\$15.00	\$450.00
Birch	X	0	15	Cords	\$17.00	\$255.00
Ash	X	12	15	Cords	\$9.00	\$135.00
Subtotal						\$10,560.00
Total						\$24,295.00

Total MBF: 0 Total Cords: 1540

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Ash, Aspen, Basswood, Birch, Maple, Oak

Operability: Frozen Ground - Winter Only: Dec 1 - March 15 Soil Type: Loamy, Poorly Drained

Topography: Rolling to Very Steep Cutting Acres: 103.4

Harvest Specifications

Access
Access is thru DNR land via Snowmobile trail.

Harvest and Reserves
Block 1 Type 1 Harvest: Basswood, Maple, Aspen, Paper Birch, Ash.
Block 1 Type 1 Reserve: Blue Painted trees, Oak, Yellow Birch, Conifers, Hickory.
Block 1 Type 2 Harvest: Orange painted trees, Basswood, Ash, Paper Birch Aspen.
Block 1 Type 2 Reserve: Yellow Birch, Conifers, Hickory, Un-painted trees.
Block 1 Type 3 Harvest: *Maple*, Basswood, Paper Birch, Ash, Aspen.
Block 1 Type 3 Reserve: *3 >15" DBH Sugar maple per acre*, Oak, Yellow Birch, Hickory, Conifers.
Block 1 Type 4 Harvest: Ash
Block 1 Type 4 Reserve: Yellow Birch, Maple, Conifers.
Block 2 Harvest: Aspen, Orange Painted Oak, Paper Birch, Basswood, Maple, Ash.
Block 2 Reserve: Yellow Birch, Un-painted Oak, Conifers.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.
Access road is also a Grant-In-Aid Snowmobile Trail. A 4 inch snow pack must be maintained over the road where practical and when snow conditions are favorable.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.
Some steep slopes occur on this permit, which may require hand felling.
Full tree skidding required to cause disturbance and reach a mineral seedbed.

Crow Wing County Timber Appraisal Report

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240335
Appraisal Date: 05/07/2024	Auction Date: 09/27/2024	Permit Number:
		Expiration Date: 03/31/2027
		Page: 2 of 2

Site, Soil, and Water Protection

Temporary water/wetland crossing needed on one or more locations. Remove crossing when harvesting activity is completed.

Filter strips along wetlands require <5% soil disturbance.

Incorporate water diversion practices to reduce soil erosion.

If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.

Slash Disposal

Slash may be chipped or must be scattered throughout permit area.

Chipping is to occur either simultaneously or during the same season as harvesting operations.

If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions

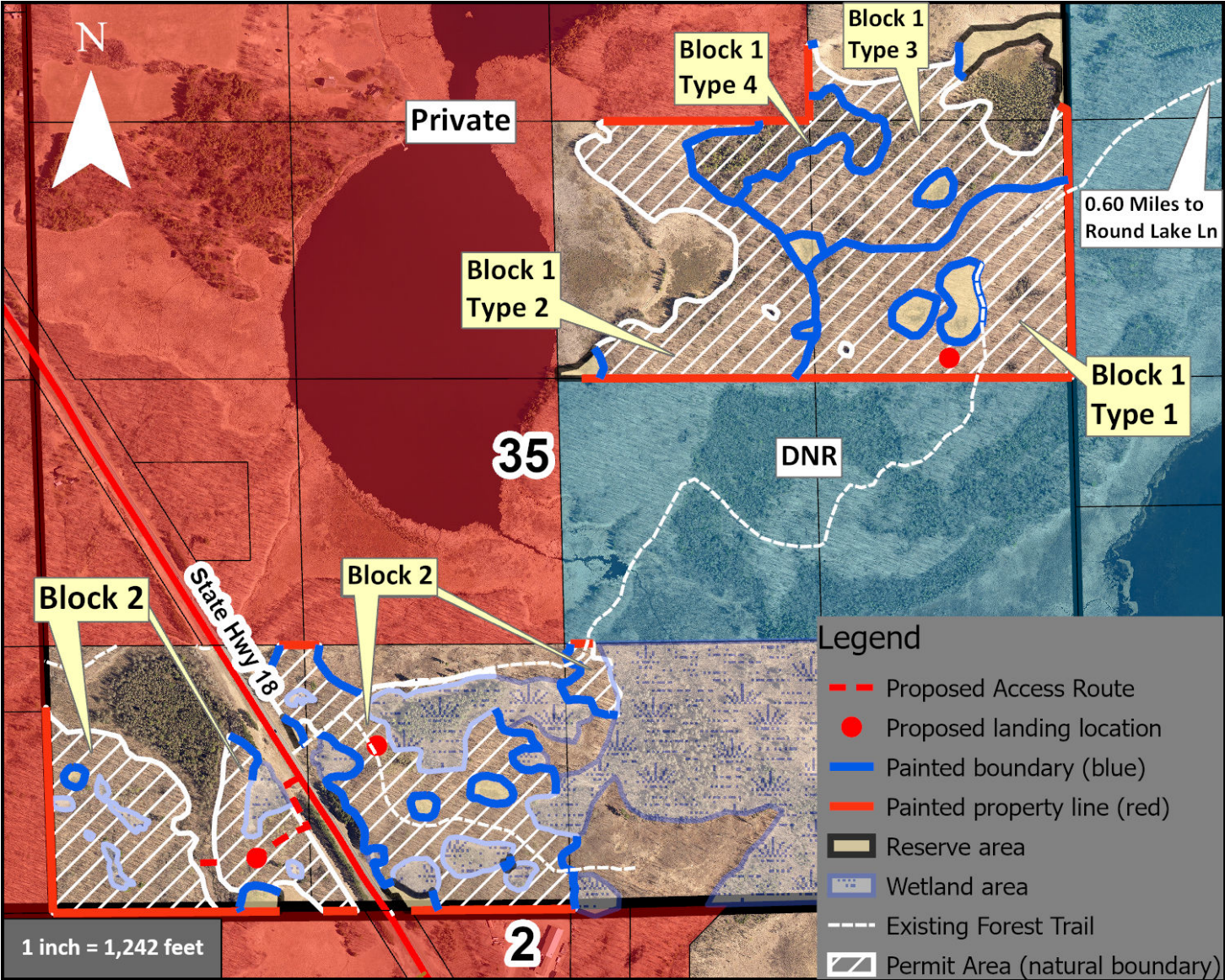
Evidence of old barbed wire fencing found on this permit on the Southwest side of Hwy 18 near property line.

Timber must be removed from site by the end of the same season as harvesting operations.

Aspen 8" DBH 5.5 Sticks, Maple 12" DBH 5 Sticks, Basswood 12-15" DBH 6 sticks, Paper Birch 10" DBH 5 Sticks, Ash 12"DBH 5-6 Sticks, Oak 11" DBH 5 sticks.

Biomass volume is estimated to be 460 tons.

Site Map:



Appraisal examined and approved by

Land Commissioner

Date

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor

Date

Appraised By: Chris Schwartz	Sale Type: SEALED BID-REGULAR	Appraisal Number: TS240334
Appraisal Date: 04/03/2024	Auction Date: 09/27/2024	Permit Number: Expiration Date: 09/27/2026
		Page: 1 of 2

Legal Description

RE Code	Sec.	Twp.	Rge	City/Twp	Legal Description
TF- 88240507	24	43	28	ROOSEVELT	NESW, SESW, SWSW, NWSE, SESE, SWSE
TF- 88250513	25	43	28	ROOSEVELT	NWNE, NENW, SENW, NENE

Block 1 Species	Non-Bid	Bolt %	Volume	Units	Unit Price	Value
Oak		20	450	Cords	\$20.00	\$9,000.00
Basswood		20	300	Cords	\$15.00	\$4,500.00
Maple		0	200	Cords	\$12.00	\$2,400.00
Birch		0	145	Cords	\$17.00	\$2,465.00
Ash	X	15	100	Cords	\$10.00	\$1,000.00
Subtotal						\$19,365.00
Total						\$19,365.00
Total MBF: 0			Total Cords: 1195			

Species Scaled: (Sold subject to scale; overruns at bid price)

Species Sold Area Estimate: Ash, Basswood, Birch, Maple, Oak

Operability: July 15 - March 15

Soil Type: Loamy Sand, Excessively Drained

Topography: Rolling to Steep

Cutting Acres: 96.4

Harvest Specifications

Access
Access is thru public land.
Winter Access only through Timber Bay Camp has not been secured.

Harvest and Reserves
Type 1 Harvest: Painted Oak, Painted Birch, Basswood, Maple, Ash.
Type 1 Reserve: Un-Painted Oak, Un-Painted Birch, Aspen, Conifers.
Type 2 Harvest: Birch, Oak, Maple, Basswood, Ash.
Type 2 Reserve: Blue Painted Birch, Blue Painted Oak, Aspen, Conifers.
No operations, including road and landing work, allowed April 1 - July 15 due to Oak Wilt Restrictions.

Landings, Access Roads, and Skid Trails
Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails and landings need to be rehabilitated to a satisfactory condition before performance guarantee is returned.
Some major skid trails or access roads need to be closed and/or blocked following harvesting operations at sale administrator's request.

Cutting, Felling, and Skidding
Utilize all timber felled during road/trail construction.
Damage exceeding 5% of the total residual trees per cutting block constitutes excessive damage and will be charged double stumpage. Damage is defined as injury to 30% or more of the crown or greater than 60 square inches of the layer beneath the bark of any tree.
Reduce stump heights to an average of 12".
Reserve all non-hazardous snags.
Avoid felling timber into areas of regeneration.
Do not fell timber into wetlands or across ownership boundaries.
Some steep slopes occur on this permit, which may require hand felling.

Site, Soil, and Water Protection
Filter strips along wetlands require <5% soil disturbance.
RMZs along open water wetland(s) occur on this permit. See appriasal map for locations.
Incorporate water diversion practices to reduce soil erosion.
If site/soil damage becomes apparent, cease operations and contact sale administrator immediately.
No cutting is allowed within RMZs on this permit.

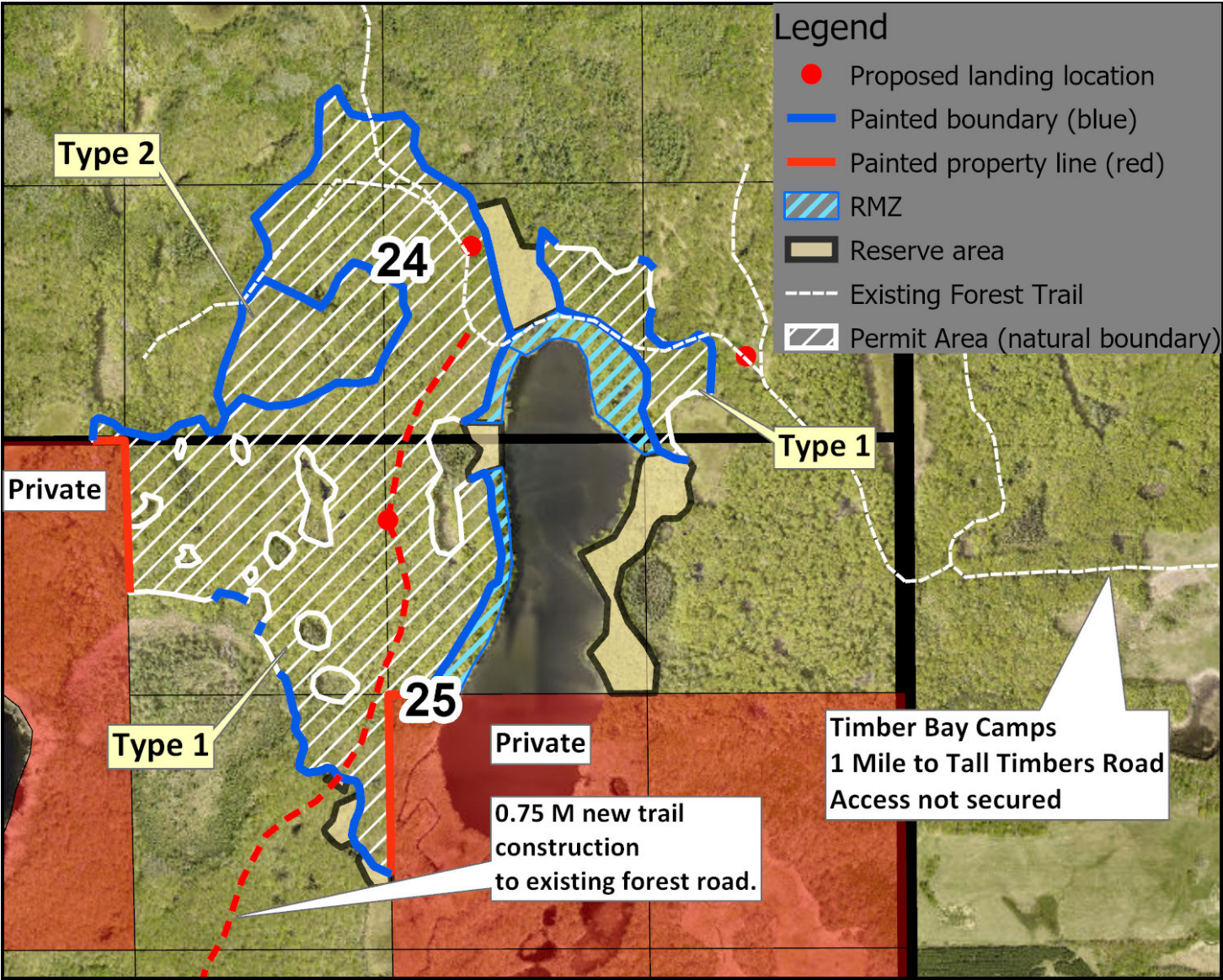
Slash Disposal
Slash may be chipped or must be scattered throughout permit area.
Chipping is to occur either simultaneously or during the same season as harvesting operations.
If chipping, 20% of the tops and limbs must be scattered throughout permit area per Site Level FMGs. This is in addition to incidental breakage.

Tree Size, Marketing, and Special Conditions
Timber must be removed from site by the end of the same season as harvesting operations.
Birch 11" DBH 5 Sticks, Oak 13" DBH 5-6 Sticks, Basswood 14" DBH 6 sticks, Maple 10" DBH 5 sticks, Ash 12" DBH 5-6 sticks.
Biomass volume is estimated to be 360 tons.

Crow Wing County Timber Appraisal Report

Appraised By:	Sale Type:	Appraisal Number:
Chris Schwartz	SEALED BID-REGULAR	TS240334
Appraisal Date:	Auction Date:	Permit Number:
04/03/2024	09/27/2024	Expiration Date: 09/27/2026
		Page: 2 of 2

Site Map:



Appraisal examined and approved by _____
Land Commissioner _____ Date _____

I hereby agree to abide by the terms and conditions set forth on this appraisal and on timber permit

Contractor _____ Date _____

Bid Opening: **10:00 AM** - September 27, 2024

A percent bid in multiples of one (1) percent must be indicated for the total bid value. The bid percent you indicate will be used to determine the highest bid. ***Forfeiture of any successful bid tract will be considered forfeiture of sale. This will also result in the loss of Bid Bond and Bid Bond will not be applied to any other tracts as advance payment.*** Please indicate your bid on this sheet, fill out the information on the bottom portion of this page and return in a sealed envelope to: Crow Wing County Land Services, 322 Laurel Street, Suite 12, Brainerd, Minnesota 56401

OFFICIAL BID FORM

Enclose your \$300.00 Bid Guarantee Check with this form.

Your \$300.00 check for Bid Guarantee is sufficient to cover all bids submitted.

TRACT #	LEGAL DESCRIPTION	APPRAISED VALUE	MINIMUM DOWN PAYMENT REQUIRED	PERCENT BID	Check Include (OFFICE USE ONLY)
1	NESE, SENE of 21-28-138	\$87,060.00	\$13,059.00		
2	S 1/2, SENE of 2-26-138	\$64,460.00	\$9,669.00		
3	NENW, NWNE, NWNW, SWNE of 1-26-138	\$30,100.00	\$4,515.00		
4	SWNE, SWNW, NWSW, SWSW, NESE, NWSE, NESW, SESW of 13-25-138	\$6,975.00	\$1,046.25		
5	NWSE, NESE, SENW, SESW, SWNE, SWSE, NWSW, SWNW of 9-26-137	\$49,135.00	\$7,370.25		
6	NWSE, SWSE, SESE (85%) of 7-26-136	\$19,550.00	\$2,932.50		
7	GOV LOT 1 & 2 (25%) of 7-25-136	\$8,680.00	\$1,302.00		
8	NESW, SWSW, SESW, GL3 of 17-25-136	\$38,955.00	\$5,843.25		
9	NESE of 32-28-47	\$20,130.00	\$3,019.50		
10	SWSW,SESW of 1-30-46	\$3,670.00	\$550.50		
11	SWNW, NWNW of 20-29-46	\$20,080.00	\$3,012.00		
12	NWNW, NENW, N1/2SENW, NESWNW of 25-30-46	\$41,000.00	\$6,150.00		
13	NESW,NWSW,SWNW of 1-29-45	\$12,190.00	\$1,828.50		
14	SENE, SWNE of 6-28-45	\$9,860.00	\$1,479.00		

Bid Opening: **10:00 AM** - September 27, 2024

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15	SWNE, NENE of 31-31-44	\$32,825.00	\$4,923.75		
16	NESW, SESW, SWSW of 4-29-44	\$35,035.00	\$5,255.25		
17	SWNE, SENE, NENE of 35-28-45	\$24,295.00	\$3,644.25		
18	NESW, SESW, SWSW, NWSE, SESE, SWSE of 24-28-43	\$19,365.00	\$2,904.75		

The above represents a true and accurate bid for the desired tracts of timber. If I fail to pay the down payment within 10 days, the sale will forfeit to Crow Wing County and I will forfeit my Bid Guarantee Check. If you have any questions, please contact Land Services.

Bidder: Name: _____

Address: _____

Signature: _____

Phone: _____

Date: _____