



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

NOTICE OF SALE OF STUMPAGE ON STATE LANDS IN THE FOLLOWING AREA:
WARROAD AREA

STATUS: COMPLETED
INTERMEDIATE AUCTION - SALE #2
SEALED BID

Notice is hereby given that I offered for sale by sealed bid auction, timber belonging to the State of Minnesota. Bid forms were required to be submitted at the address listed on the bid form prior to 4:30 PM on Tuesday, July 21, 2020. All tracts were awarded at the Bid Awarding- Warroad Forestry Office at 1:30 p.m. on 7/22/2020 in Warroad, MN.

All of the timber offered was SFI and FSC certified.

The following pages list the lands upon which the timber was located, the estimated quantities of timber offered, the appraised prices, and the bid prices.



The resource management of the Minnesota DNR's state forests and wildlife management areas meets the objectives of the SFI © program (Certificate No. NSF-SFI-FM-6Y921) and the principles of the FSC © certification standard (Certificate No. SCS-FM/COC-00088N).

FSC
100%



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
INTERMEDIATE AUCTION
SEALED BID TIMBER SALE
WARROAD AREA

**SEALED BIDS MUST BE RECEIVED PRIOR TO
4:30 PM on July 21, 2020**

Bids will be awarded at the following location:

Bid Awarding- Warroad Forestry Office at 1:30 p.m. on 7/22/2020 in Warroad, MN

TERMS OF SALE

- This auction sale will be held according to Minnesota Statutes Sections 90.101 and 90.14. Timber shall be offered and sold by the same unit of measure as it was appraised. Sale shall be made to the responsible bidder who bids the highest price for all timber species advertised for bidding on each tract. Bids must be submitted on bid forms provided by the State, all bids must be submitted in one or more envelopes, the envelopes should be marked with the auction name. Bid forms may be obtained online at <https://www.dnr.state.mn.us/forestry/timbersales/calendar.html> or from the Forestry Area Office(s) listed above. Bids may be submitted by mail or in person at any time during regular business hours prior to the bid submission deadline (4:30 PM on July 21, 2020). Any or all bids may be rejected and sales canceled for good and sufficient reasons.

REGISTRATION AND ELIGIBLE BIDDERS

- Interested persons must be registered at least four (4) business days prior to the auction by submitting an *Annual Timber Sales Purchaser Registration* form. No bid will be accepted from anyone having a delinquent timber sale account or trespass account or a willful timber trespass with any public agency in Minnesota, or from anyone who does not qualify as a Responsible Bidder as defined in Minnesota Statutes § 90.01 (12), or from anyone who has been debarred for cause by any public agency [M.S. § 90.041 (11)]. Purchase is limited to registered persons or companies with 30 or fewer employees. No bidder may purchase more than twenty-five (25) percent of the tracts offered on the first round of bidding. Purchases or attempts to purchase tracts beyond the twenty-five (25) percent limit will result in the forfeiture of the down payment and loss of the tract.

ADVANCE PAYMENT

- The advance payment of fifteen (15) percent of the appraised value of the timber is due within fourteen (14) days from the bid opening date. Advance payments will not be accepted with the bid. Failure to provide the advance payment within 14 days of the bid opening date will result in forfeiture of the permit and the purchaser will be held liable for the advance payment. The successful bidders's advance payment will be kept on deposit by the State and applied against any billings for timber.

BID GUARANTEE

- For any bid increase in excess of \$10,000 of the appraised price, a bid guarantee equal to fifteen (15) percent of the total bid price of the timber less the down payment amount is required at the time the permit is signed. If the bid guarantee is not submitted with the signed permit, the permit cancels, and the down payment forfeits to the State. If the permit holder fails to execute an effective permit, the bid guarantee payment forfeits to the State.

PURCHASER AND LOGGER QUALIFICATIONS AND OPERATIONS REQUIREMENTS

- The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the general industry safety standards for logging (e.g., LogSafe) adopted by the Commissioner of Labor and Industry and provide proof of compliance with these standards. The purchaser or the purchaser's agents, employees, subcontractors, and assigns conducting logging operations on a timber permit must comply with the State of Minnesota mandatory insurance requirements before harvest operations begin. A *Certification of Compliance with the Minnesota Workers' Compensation Law* form must be submitted each year. Before the start of harvest operations, the purchaser must certify that a designated foreperson, who will be supervising active logging operations, has a current certificate of completion from a logger education program (e.g., MLEP or FISTA) approved by the Commissioner of Natural Resources.

SECURITY REQUIRED

- The purchaser must furnish security equal to the total bid value of the permit, LESS the amount paid as an advance payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, certified check, cashier's check, personal check, money order, or by signing a Cutting Block Payment Agreement for individual cutting blocks, at least one business day prior to the start of any permit operations. If the purchaser elects to receive a refund of the advance payment and bid guarantee, they must furnish security in a form described above, for one hundred (100) percent of the total bid value of the timber purchased. If the deferred cash payment for cutting blocks is selected, the advance payment and bid guarantee WILL NOT be refunded. If the purchaser elects to secure a permit by prepayment of cutting block(s), they must make a written request on a form provided by the state. No harvesting is permitted until proper security has been furnished to and approved by the Commissioner of Natural Resources or his agent.

PERMIT TERMS

- A permit to harvest and remove the timber from state lands will be issued to the purchaser. NO permit shall be issued to anyone other than the purchaser in whose name the bid was made. All timber purchased on the permit must be harvested prior to the permit expiration date. All permits provide for the continuous identification of timber from the time of cutting until delivery to the consumer. Failure to continuously identify the timber as specified in the permit shall constitute trespass. Also, please note all harvest specifications on each tract being sold. Only one Regular Extension is permitted for exceptional circumstances. An annual interest rate of 5 percent may be charged on a regular extension for the period of the extension.

UNSOLD TRACTS

- On the next regular business day (8:00 AM - 4:30 PM, Monday - Friday, except holidays) after the date of the auction sale, unsold tracts may be available for over-the-counter purchase at the appraised price for a period of no more than one year. Unless canceled for reoffer at an earlier date, unsold tracts will be available until July 21, 2021, at the following Area Headquarters: Warroad Area. Beginning 30 days after the auction date, an unsold intermediate auction tract may be purchased by any registered responsible bidder, i.e., purchase is no longer limited to businesses with 30 or fewer employees.

TRACT X1

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 30.2

Permit Number: X017372
Expiration Date: 05/31/2023

Purchased By: Ernest Binkley
Address: 4530 Nebish Rd NE, Tenstrike, MN 56683

NENE of Section 20; NESW,SESW,SWSE of Section 19 - Township 155, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 54	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	418.00	Cd	15.84	6,621.12	24.39	10,195.02
ASH	PULPWOOD	51.00	Cd	2.50	127.50	2.50	127.50
MIXED SPRUCE	PULP & BOLTS	38.00	Cd	16.63	631.94	16.63	631.94
PAPER BIRCH	PULPWOOD	14.00	Cd	2.50	35.00	2.50	35.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$7,415.56	BID TOTAL = \$	10,989.46
				ADVANCE PAYMENT =	\$1,112.33		

Optional Timber (may be purchased with an Added Timber Agreement):

TAMARACK	FUELWOOD	13.00	Cd	2.50	32.50		
ANY LISTED SPECIES	BIOMASS	264.00	Tons	0.65	171.60		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 11%; Trembling Aspen 89%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 10%; White Spruce 90%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state, but best access is across private land.
- Permission to cross private land must be obtained by permittee.

Marketing Conditions:

1/2 mile trail, 5 miles secondary and 70 miles primary road to Norbord in Solway, MN.

1/2 mile trail, 5 miles secondary and 70 miles primary road to PCA in International Falls, MN.

Live tamarack 65% dead 35%

Cruise date December 2019.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Brenden Marcus Williams

TRACT X2

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 57.5

Permit Number: X017373
Expiration Date: 05/31/2023

Purchased By: Ernest Binkley
Address: 4530 Nebish Rd NE, Tenstrike, MN 56683

NENE,NENW,NWNE,SESW of Section 16 - Township 155, Range 37W.
SESW,SWNE of Section 21; NESE,SWSE of Section 8 - Township 155, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 62	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	877.00	Cd	14.12	12,383.24	22.87	20,056.99
ASH	PULPWOOD	30.00	Cd	2.50	75.00	2.50	75.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$12,458.24	BID TOTAL = \$ 20,131.99
					ADVANCE PAYMENT =	\$1,868.74	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 420.00 Tons 0.65 273.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 13%; Trembling Aspen 87%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1 and 2).

Sale Conditions:

- Access is across state land (Cutting Blocks 1 and 2).
- This permit contains lands in a Wildlife Management Area (WMA) (Cutting Blocks 1 and 2).

Marketing Conditions:

Aspen Pulpwood: Average 9" DBH and 4 sticks
Ash Pulpwood: Average 7" DBH and 3 sticks

Tree sizes are averages based on field estimates, actual sizes will vary larger or smaller.

Hauling distance includes: 3 miles of secondary miles and 73 miles of primary roads to Solway.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: -10%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Rebecca Ann Rickaby

TRACT X3

COUNTY: MARSHALL

AREA: WARROAD AREA

ACRES: 113.3

Permit Number: X017374
Expiration Date: 05/31/2023

Purchased By: Gerbracht Logging Inc.
Address: 20405 - 340th St, Bagley, MN 56621

GL03, GL04, NESW, NWSE, NWSW, SESE, SESW, SWNE of Section 10; GL02, NESE, NWSE, SWNE of Section 9
- Township 155, Range 42W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 653	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,542.00	Cd	1.63	2,513.46	12.27	18,920.34
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$2,513.46	BID TOTAL = \$ 18,920.34
					ADVANCE PAYMENT =	\$377.02	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 707.00 Tons 0.65 459.55

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 25%; Trembling Aspen 75%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

1 mile trail, 12 miles secondary, and 70 miles primary road to Norbord in Solway, MN.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Aspen Park lands)

Appraiser:

Brenden Marcus Williams

TRACT X4

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 71.5

Permit Number: X017375
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NESE,SENE of Section 13 - Township 156, Range 35W.
NENE,NWNE,SENE of Section 7 - Township 156, Range 34W.
GL01,NENW,SENE of Section 7 - Township 156, Range 34W.
GL04,NESW,NWSW,SENE,SWNW of Section 1 - Township 156, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	458.00	Cd	11.81	5,408.98	11.81	5,408.98
ASH	PULPWOOD	371.00	Cd	2.50	927.50	2.50	927.50
PAPER BIRCH	PULPWOOD	90.00	Cd	2.50	225.00	2.50	225.00
BALSAM FIR	PULPWOOD	30.00	Cd	7.00	210.00	7.00	210.00
MIXED SPRUCE	PULPWOOD	28.00	Cd	9.10	254.80	9.10	254.80
TAMARACK	FUELWOOD	23.00	Cd	2.50	57.50	2.50	57.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$7,083.78 BID TOTAL = \$ 7,083.78
ADVANCE PAYMENT = \$1,062.57

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 540.00 Tons 0.65 351.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 4%; Trembling Aspen 96%.
Mixed Spruce Pulpwood includes: Black Spruce 32%; White Spruce 68%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State (Cutting Blocks 1, 2, 3, and 4).

Sale Conditions:

- Access is across state land (Cutting Block 2).
- Access is across state land. Best access is through tribal land (Cutting Blocks 1, 3, and 4).
- Permission to cross tribal land must be obtained by permittee (Cutting Blocks 1, 3, and 4).
- This permit contains lands in a Wildlife Management Area (WMA) (Cutting Blocks 1, 2, 3, and 4).

Marketing Conditions:

Aspen species Pulpwood: Average 9" and 4 sticks
Ash species Pulpwood: Average 9" and 3 sticks
Paper birch Pulpwood: Average 7" and 3 sticks
Spruce species Pulpwood: Average 6" and 3 sticks
Balsam Fir Pulpwood: Average 6" and 3 sticks
Tamarack Fuelwood: Average 8" and 4 sticks

3 miles trail, 16 miles secondary road, and 77 miles primary road to Norbord in Solway, MN.
3 miles trail, 16 miles secondary road, and 75 miles primary road to Potlatch in Bemidji, MN.

Price Adjustments:

Road Construction Costs: -15%
Haul Distance to Nearest Mill: -10%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Brenden Marcus Williams

(Appraisal ID 15921-0; Cutting Block ID 18554-0, 16862-0, 18552-0, 18539-0)

TRACT X5

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 42.4

Permit Number: X017376
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

SESW,SWSW of Section 13; SESE,SWNE,SWSE of Section 11; NENW,NWNE,SENW,SWNE of Section 14 - Township 156, Range 37W.
NENW,NWNE,SENW of Section 7 - Township 156, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	757.00	Cd	11.71	8,864.47	11.71	8,864.47
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$8,864.47	BID TOTAL = \$ 8,864.47
					ADVANCE PAYMENT =	\$1,329.67	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 340.00 Tons 0.65 221.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 9%; Trembling Aspen 91%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

3.5 miles winter trail to construct, 4 miles secondary, 77 miles primary road to Norbord, in Solway, MN

Natural Boundaries are surrounded by Lowland Brush.

Adjacent Parcels are State Land.

Price Adjustments:

Road Construction Costs: -15%
Haul Distance to Nearest Mill: -10%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Brenden Marcus Williams

TRACT X6

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 54.1

Permit Number: X017377
Expiration Date: 05/31/2023

Purchased By: Gerbracht Logging Inc.
Address: 20405 - 340th St, Bagley, MN 56621

GL02, GL03 of Section 2; GL02, GL03 of Section 4; GL01, GL02, GL03, GL04, NESE, NWSE of Section 3 - Township 156, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 31	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	885.00	Cd	11.17	9,885.45	14.63	12,947.55
ASH	PULPWOOD	35.00	Cd	2.50	87.50	2.50	87.50
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$9,972.95	BID TOTAL = \$ 13,035.05
					ADVANCE PAYMENT =	\$1,495.94	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 550.00 Tons 0.65 357.50

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 35%; Trembling Aspen 65%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

- 1 mile of trail improvement
- 1/4 mile of new road through lowland brush to access south stand
- 4 miles of secondary road
- 150 miles of primary road to International Falls
- 95 miles of primary road to Bemidji
- Sale is located 8 miles NE of Grygla, west of the Moose River Impoundment

Price Adjustments:

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: -10%
- Stand Density: -5%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Tyler Hasbargen

TRACT X7

COUNTY: BELTRAMI

AREA: WARROAD AREA

ACRES: 11.5

Permit Number: X017378
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NWNE, SENW, SWNE of Section 7 - Township 157, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	210.00	Cd	11.80	2,478.00	11.80	2,478.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			APPRAISED TOTAL =	\$2,478.00	BID TOTAL = \$	2,478.00
				ADVANCE PAYMENT =	\$371.70		

Optional Timber (may be purchased with an Added Timber Agreement):

* ANY LISTED SPECIES	BIOMASS	95.00	Tons	0.65	61.75
----------------------	---------	-------	------	------	-------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Sale is 1/2 mile east of Dick's Parkway, and 1 mile south of Moose River Road. 1/2 mile of access trail will need to be improved, and a ditch crossing with snow or ice will be necessary.

- 137 miles to PCA
- 94 miles to Potlatch
- 91 miles to Norbord Solway

Price Adjustments:

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: -15%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: 0%

Appraiser:

Dale A. Donoho

TRACT X8

COUNTY: MARSHALL

AREA: WARROAD AREA

ACRES: 100.0

Permit Number: X017379
Expiration Date: 05/31/2023

Purchased By: Gerbracht Logging Inc.
Address: 20405 - 340th St, Bagley, MN 56621

NENW,NESW,NWSE,SESW,SWSE of Section 11 - Township 157, Range 45W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 653	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,960.00	Cd	1.69	3,312.40	12.73	24,950.80
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$3,312.40	BID TOTAL = \$ 24,950.80
					ADVANCE PAYMENT =	\$496.86	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	1,165.00	Tons	0.65	757.25
--------------------	---------	----------	------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land. Best access is across private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Haul distance to Solway includes: 1 mile secondary rd and 110 miles primary rds.
Haul distance to International falls includes: 1 mile secondary rd and 180 miles primary rds.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Aspen parklands)

Appraiser:

Rebecca Ann Rickaby

TRACT X9

COUNTY: MARSHALL

AREA: WARROAD AREA

ACRES: 45.8

Permit Number: X017380
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

NESE,NESW,NWSE of Section 10; NWSW,SESE,SWSW of Section 11 - Township 158, Range 41W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	590.00	Cd	1.59	938.10	1.59	938.10
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$938.10	BID TOTAL = \$ 938.10
					ADVANCE PAYMENT =	\$140.72	

Optional Timber (may be purchased with an Added Timber Agreement):

ASH	PULPWOOD	35.00	Cd	0.60	21.00		
ANY LISTED SPECIES	BIOMASS	405.00	Tons	0.65	263.25		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 37%; Trembling Aspen 63%.

Season of Operations:

- No sale operations allowed between the 3rd weekend in September and freeze up , without written permission from State.
- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state or private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Sale is located on the north side of Thief Lake WMA.
 Sale has areas of very low density timber. Sale boundary will include some low density timber areas.
 Approximately 3/4 mile of new trail construction, 10 miles secondary road, 115 miles primary to Norbord, Solway, MN, 150 miles primary to PCA, International Falls, MN.
 Access is across swamp, extremely low chance of operation on non-frozen soil conditions.
 Price reduced for aspen parklands discount.

Price Adjustments:

Road Construction Costs: 0%
 Haul Distance to Nearest Mill: 0%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: -90% (Aspen Parklands reduction)

Appraiser:

Shawn J. Olsen

TRACT X10

COUNTY: LAKE OF THE WOODS

AREA: WARROAD AREA

ACRES: 17.5

Permit Number: X017381

Expiration Date: 05/31/2023

Purchased By: Ferrier Logging Inc.

Address: 585 County RD 6 SW, Baudette, MN 56613

GL01 of Section 6; GL04,SWNW of Section 5 - Township 159, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 7	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ JACK PINE	PULP & BOLTS	300.00	Cd	12.80	3,840.00	13.70	4,110.00
+ BLACK SPRUCE	PULP & BOLTS	148.00	Cd	14.00	2,072.00	14.98	2,217.04
+ ASPEN SPECIES	PULPWOOD	122.00	Cd	13.48	1,644.56	14.42	1,759.24
PAPER BIRCH	PULPWOOD	12.00	Cd	2.50	30.00	2.50	30.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$7,586.56	BID TOTAL = \$ 8,116.28
				ADVANCE PAYMENT =		\$1,137.98	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 242.00 Tons 0.65 157.30

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Jack Pine Pulp & Bolts includes: Bolts 60%; Pulpwood 40%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Approximately one mile of new trail to construct.

28 miles of secondary roads and 72 miles of primary roads to Bemidji.

10 miles of secondary roads and 83 miles of primary roads to International Falls.

Price Adjustments:

Road Construction Costs: 0%

Haul Distance to Nearest Mill: -15%

Stand Density: 0%

Operational Constraints: -5%

Other Price Factor: 0%

Appraiser:

Sarah Elizabeth Brown

TRACT X11

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 51.6

Permit Number: X017382
Expiration Date: 05/31/2023

Purchased By: Brett Creger
Address: 45524 150th St, Roseau, MN 56751

GL04,NESW,NWSW,SENW,SWNW of Section 2; SENE,SWNE of Section 3 - Township 159, Range 41W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 200	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	620.00	Cd	1.62	1,004.40	4.86	3,013.20
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$1,004.40	BID TOTAL = \$ 3,013.20
				ADVANCE PAYMENT =		\$150.66	

Optional Timber (may be purchased with an Added Timber Agreement):

* ASH	PULPWOOD	102.00	Cd	0.60	61.20		
* ANY LISTED SPECIES	BIOMASS	343.00	Tons	0.65	222.95		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 27%; Trembling Aspen 73%.

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state, best access is across private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

2 miles secondary, 112 miles of primary to Solway
2 miles secondary, 149 miles of primary to International Falls

Best access is across private from 150th street.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -90% (Aspen parklands)

Appraiser:

Jonathan Thomas Myhr

TRACT X12

COUNTY: LAKE OF THE WOODS

AREA: WARROAD AREA

ACRES: 19.4

Permit Number: X017383

Expiration Date: 05/31/2023

Purchased By: Clayton Skoien

Address: 44741 Cty. Rd. 20, Roseau, MN 56751

NESE of Section 6; NWSW,SWSW of Section 5 - Township 160, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 125	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ MIXED SPRUCE	PULP & BOLTS	214.00	Cd	14.48	3,098.72	32.58	6,972.12
+ JACK PINE	PULP & BOLTS	129.00	Cd	13.46	1,736.34	30.29	3,907.41
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	74.00	Cd	21.98	1,626.52	49.46	3,660.04
BALSAM FIR	PULPWOOD	15.00	Cd	7.50	112.50	7.50	112.50
ASPEN SPECIES	PULPWOOD	10.00	Cd	12.73	127.30	12.73	127.30
TAMARACK	FUELWOOD	8.00	Cd	2.50	20.00	2.50	20.00
PAPER BIRCH	PULPWOOD	5.00	Cd	2.50	12.50	2.50	12.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$6,733.88	BID TOTAL = \$ 14,811.87
				ADVANCE PAYMENT =		\$1,010.08	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	182.00	Tons	0.65	118.30
--------------------	---------	--------	------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Trembling Aspen 99%.

Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 73%; Pulpwood 27%.

Mixed Spruce Pulp & Bolts includes: Bolts 70%; Pulpwood 30%.

Norway Pine Woodsrunk Mixed Products includes: Bolts 50%; Pulpwood 21%; Sawtimber (Softwood Only) 29%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

There is 34 miles of secondary road and 74 miles of primary road to Bemidji.

34 miles of secondary road and 72 miles of primary road to Solway.

3 miles of secondary road and 112 miles of primary road to International Falls.

Price Adjustments:

Road Construction Costs: 0%

Haul Distance to Nearest Mill: -15%

Stand Density: 0%

Operational Constraints: -10%

Other Price Factor: 0%

Appraiser:

Amelia Knoll

TRACT X13

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 42.5

Permit Number: X017384
 Expiration Date: 05/31/2023

Purchased By: Kevin Fish
Address: 1513 76th Ave NW, Williams, MN 56686

NESW,NWSW,SENW,SWNW of Section 1; NESE,SENE,SWNE of Section 2 - Township 160, Range 37W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 89	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	480.00	Cd	10.11	4,852.80	19.11	9,172.80
WHITE SPRUCE	PULP & BOLTS	40.00	Cd	9.96	398.40	9.96	398.40
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		BID TOTAL = \$	
				ADVANCE PAYMENT =			
						\$5,251.20	
						\$787.68	
						\$9,571.20	

Optional Timber (may be purchased with an Added Timber Agreement):

ASH	PULPWOOD	14.00	Cd	2.50	35.00		
BALSAM FIR	PULPWOOD	6.00	Cd	6.00	36.00		
* ANY LISTED SPECIES	BIOMASS	280.00	Tons	0.65	182.00		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

Mixed Product Description:

White Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.

Season of Operations:

- Conduct all sale operations on frozen or dry soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Harvest area comprised of aspen/balm of Gilead and scattered white spruce; site is situated between pine ridges and wetlands. Variable stand with diameters ranging from 6"-18" and heights ranging from 2-7 sticks.

116 miles to PCA

113 miles to Potlatch

105 miles to Norbord Solway

Price Adjustments:

Road Construction Costs: -10%
 Haul Distance to Nearest Mill: -15%
 Stand Density: -10%
 Operational Constraints: -5%
 Other Price Factor: 0%

Appraiser:

Dale A. Donoho

TRACT X14

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 18.7

Permit Number: X017385
Expiration Date: 05/31/2023

Purchased By: Brett Creger
Address: 45524 150th St, Roseau, MN 56751

SESE of Section 16; NENE of Section 21; NWNW,SWNW of Section 22 - Township 160, Range 38W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 30	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TAMARACK	FUELWOOD	240.00	Cd	2.50	600.00	3.25	780.00
+ MIXED SPRUCE	PULP & BOLTS	120.00	Cd	14.00	1,680.00	18.20	2,184.00
ASPEN SPECIES	PULPWOOD	65.00	Cd	12.40	806.00	12.40	806.00
BALSAM FIR	PULPWOOD	5.00	Cd	8.00	40.00	8.00	40.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$3,126.00	BID TOTAL = \$	3,810.00
				ADVANCE PAYMENT =	\$468.90		

Optional Timber (may be purchased with an Added Timber Agreement):

* ANY LISTED SPECIES BIOMASS 145.00 Tons 0.65 94.25

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 50%; Trembling Aspen 50%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 10%; White Spruce 90%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 50%; Pulpwood 50%.

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

Sale area is approx. 1 mile north of Palsburg/Thompson intersection.
Access requires plowing 1 mile of trail/ditch grade and crossing the ditch.
Tamarack was 90% dead at time of appraisal (Jan 2020).
125 miles to PCA
125 miles to Potlatch
106 miles to Norbord Solway

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -20% (haul distance >120 miles)

Appraiser:

Dale A. Donoho

TRACT X15

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 51.2

Permit Number: X017386
Expiration Date: 05/31/2023

Purchased By: Brett Creger
Address: 45524 150th St, Roseau, MN 56751

SESW,SWSW of Section 34 - Township 160, Range 40W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 700	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,250.00	Cd	1.67	2,087.50	13.36	16,700.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$2,087.50	BID TOTAL = \$ 16,700.00
					ADVANCE PAYMENT =	\$313.13	

Optional Timber (may be purchased with an Added Timber Agreement):

ASH	PULPWOOD	19.00	Cd	0.60	11.40		
PAPER BIRCH	PULPWOOD	13.00	Cd	1.00	13.00		
TAMARACK	FUELWOOD	5.00	Cd	2.50	12.50		
* ANY LISTED SPECIES	BIOMASS	587.90	Tons	0.65	382.14		

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 10%; Trembling Aspen 90%.

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Optional tamarack is alive.

Sale is only accessible through private land.
0.5 mile of road to be constructed.
120 miles primary roads to Bemidji.
140 miles primary roads to International Falls.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -90% (Aspen Parklands)

Appraiser:

Hannah Hinrichs

TRACT X16

COUNTY: KITSON

AREA: WARROAD AREA

ACRES: 60.0

Permit Number: X017387
Expiration Date: 05/31/2023

Purchased By: Mark Grahn
Address: 43325 Cty Rd 124, Roseau, MN 56751

SESE,SWSE of Section 12; NENE,NWNE,SENE,SWNE of Section 13 - Township 160, Range 47W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 400	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASH	PULPWOOD	730.00	Cd	0.60	438.00	3.00	2,190.00
+ ASPEN SPECIES	PULPWOOD	145.00	Cd	1.68	243.60	8.40	1,218.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		BID TOTAL = \$	
						3,408.00	
				ADVANCE PAYMENT =			
						\$102.24	

Optional Timber (may be purchased with an Added Timber Agreement):

* ANY LISTED SPECIES BIOMASS 500.00 Tons 0.65 325.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.

Cutting and Felling:

- Harvest half of the ash and aspen species by cutting strips approximately 50 feet wide, and leaving 50 feet. Some oak may need to be cut for access. Added timber agreement required for oak..

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state or private land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

Harvest area is approximately 3 miles NW of Halma, MN. Access requires plowing 1 mile of field, and 1/4 mile of road will need to be made through timber.

- 174 miles to PCA
- 147 miles to Potlatch Deltic
- 134 miles to Norbord Solway

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Aspen Parklands winter access)

Appraiser:

Dale A. Donoho

TRACT X17

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 104.8

Permit Number: X017388
Expiration Date: 05/31/2023

Purchased By: Erickson Herefords
Address: 10048 Highway 11, Birchdale, MN 56629

NESE,NESW,NWSE,NWSW,SENE,SESE,SESW,SWNE,SWSE,SWSW of Section 14 - Township 161, Range 35W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 113	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,510.00	Cd	16.06	24,250.60	34.21	51,657.10
+ MIXED SPRUCE	PULP & BOLTS	1,060.00	Cd	16.20	17,172.00	34.51	36,580.60
+ JACK PINE	PULP & BOLTS	315.00	Cd	13.06	4,113.90	27.82	8,763.30
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$45,536.50	BID TOTAL = \$ 97,001.00
				ADVANCE PAYMENT =		\$6,830.48	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 1,215.00 Tons 0.65 789.75

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 3%; Trembling Aspen 97%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 1%; White Spruce 99%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.
Mixed Spruce Pulp & Bolts includes: Bolts 45%; Pulpwood 55%.

Season of Operations:

- Conduct sale on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

sale is located on the Cole forest Rd about 5 miles from Roosevelt
93 miles to International Falls
126 miles to Bemdji

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: -10%
Stand Density: +5%
Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Nic John Arends

TRACT X18

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 10.6

Permit Number: X017389
Expiration Date: 05/31/2024

Purchased By: Clayton Skoien
Address: 44741 Cty. Rd. 20, Roseau, MN 56751

GL02,SENW of Section 30 - Township 161, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 150	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	PULP & BOLTS	78.00	Cd	16.91	1,318.98	42.28	3,297.84
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$1,318.98	BID TOTAL = \$ 3,297.84
					ADVANCE PAYMENT =	\$197.85	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	32.00	Tons	0.65	20.80
--------------------	---------	-------	------	------	-------

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 78%; Pulpwood 22%.

Season of Operations:

- Conduct sale operations on dry / frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.

Marketing Conditions:

The site is located 1 mile West of Clear River on secondary roads. 106 miles of primary to Norbord. This is a 3rd Thinning. Has natural boundaries.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: -15%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -15% (Low volume)

Appraiser:

Mark Allen Mcdonald

TRACT X19

COUNTY: ROSEAU

AREA: WARROAD AREA

ACRES: 10.6

Permit Number: X017390
Expiration Date: 05/31/2023

Purchased Over-the-Counter Date: 07/29/2020

Purchased By: Four J Sawmill

Address: 27482 610th Ave, Warroad, MN 56763

NWSE,SWSE of Section 4 - Township 161, Range 36W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	153.00	Cd	10.66	1,630.98	10.66	1,630.98
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$1,630.98	
				ADVANCE PAYMENT =		\$244.65	
						BID TOTAL = \$ 1,630.98	

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES	BIOMASS	70.00 Tons	0.65	45.50
--------------------	---------	------------	------	-------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 20%; Trembling Aspen 80%.

Season of Operations:

- Conduct sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state land.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

There is 1/4 mile of trail to reopen.
 1 mile of secondary road and 106 miles of primary road to International Falls
 2 miles of secondary road, and 135 miles of primary road to Bemidji.
 2 miles of secondary road, and 121 miles of primary road to Solway.

Price Adjustments:

Road Construction Costs: 0%
 Haul Distance to Nearest Mill: 0%
 Stand Density: 0%
 Operational Constraints: 0%
 Other Price Factor: -35% (haul distance>120, & low value/volume)

Appraiser:

Amelia Knoll

TRACT X20

COUNTY: KITSON

AREA: WARROAD AREA

ACRES: 126.7

Permit Number: X017391
Expiration Date: 05/31/2023

Purchased By:
Address:

UNSOLD

SESE,SWSE of Section 25; NENE,NENW,NESE,NESW,NWNE,NWSE,SENE,SESE,SESW,SWNE,SWSE of Section 36 - Township 162, Range 46W.
GL01,GL02 of Section 31 - Township 162, Range 45W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,940.00	Cd	1.68	3,259.20	1.68	3,259.20
+ BID SPECIES	* SOLD ON APPRAISED VOLUME			APPRAISED TOTAL =	\$3,259.20	BID TOTAL = \$	3,259.20
				ADVANCE PAYMENT =	\$488.88		

Optional Timber (may be purchased with an Added Timber Agreement):

ANY LISTED SPECIES BIOMASS 1,156.00 Tons 0.65 751.40

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 6%; Trembling Aspen 94%.

Season of Operations:

- Conduct all sale operations on frozen soil conditions only, except with written permission from State.

Sale Conditions:

- Access is across state or private land. Best access across private land land.
- Permission to cross private land must be obtained by permittee.
- This permit contains lands in a Wildlife Management Area (WMA).

Marketing Conditions:

~ 2 miles of trail to create/re-open. 3.5 miles minimum maintenance road. 4.5 miles of secondary roads. 164 miles of primary road to International Falls, MN
~ 2 miles of trail to create/re-open. 3.5 miles minimum maintenance road. 4.5 miles of secondary roads. 126 miles of primary roads to Solway, MN

The natural boundary along the private in the southwestern corner of the sale is a food plot.

Price Adjustments:

- Road Construction Costs: 0%
- Haul Distance to Nearest Mill: 0%
- Stand Density: 0%
- Operational Constraints: 0%
- Other Price Factor: -90% (Aspen Parklands Winter Access)

Appraiser:

Jonathan Paul Stelter

Harvest specifications and additional information about each tract may be obtained upon request from the following
DNR Area Forestry Office:

WARROAD AREA

The right is reserved to reject any and all bids.

For the Commissioner
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

By: _____
Authorized Signature
Division Of Forestry
Dated: July 21, 2020

- SUMMARY SHEET -

07/21/2020 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 08/07/2020

WARROAD AREA

SUMMARY FOR <u>SOLD</u> TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	NORWAY PINE	78.00	Cd	42.28	3,297.84
	JACK PINE	744.00	Cd	22.55	16,780.71
	WHITE SPRUCE	40.00	Cd	9.96	398.40
	BLACK SPRUCE	148.00	Cd	14.98	2,217.04
	MIXED SPRUCE	1,432.00	Cd	32.38	46,368.66
WOODSRUN MIXED PRODUCTS	NORWAY PINE	74.00	Cd	49.46	3,660.04
PULPWOOD	ASH	846.00	Cd	2.93	2,480.00
	ASH (optional)	135.00	Cd	-	0.00
	ASPEN SPECIES	10,037.00	Cd	17.25	173,155.32
	PAPER BIRCH (optional)	13.00	Cd	-	0.00
	PAPER BIRCH	31.00	Cd	2.50	77.50
	BALSAM FIR (optional)	6.00	Cd	-	0.00
	BALSAM FIR	20.00	Cd	7.63	152.50
FUELWOOD	TAMARACK	248.00	Cd	3.23	800.00
	TAMARACK (optional)	18.00	Cd	-	0.00
BIOMASS	ANY LISTED SPECIES (optional)	6,702.90	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 13,698.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 110,630.21
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 249,388.01
TOTAL ACRES SOLD: 742.0
SOLD TRACT NUMBERS: 1, 2, 3, 6, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
TOTAL NUMBER OF TRACTS SOLD: 15

SUMMARY FOR <u>UNSOLD</u> TRACTS					
PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULPWOOD	ASH (optional)	35.00	Cd	0.60	21.00
	ASH	371.00	Cd	2.50	927.50
	ASPEN SPECIES	3,955.00	Cd	5.30	20,948.75
	PAPER BIRCH	90.00	Cd	2.50	225.00
	BALSAM FIR	30.00	Cd	7.00	210.00
	MIXED SPRUCE	28.00	Cd	9.10	254.80
FUELWOOD	TAMARACK	23.00	Cd	2.50	57.50
BIOMASS	ANY LISTED SPECIES (optional)	2,536.00	Tons	0.65	1,648.40

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 4,497.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 22,623.55
TOTAL ACRES UNSOLD: 297.9
UNSOLD TRACT NUMBERS: 4, 5, 7, 9, 20
TOTAL NUMBER OF TRACTS UNSOLD: 5