



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY

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

STATUS: COMPLETED
INTERMEDIATE AUCTION - SALE #2
ORAL BID

Notice is hereby given that I offered for sale at public auction in Orr, MN at 9:15 AM on Wednesday, December 1, 2021, timber belonging to the State of Minnesota. All tracts were offered at the Orr Community Center (old legion) in Orr, 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.

Minnesota DNR is Certified to the Sustainable Forestry Initiative® and/or the Forest Stewardship Council®.
For information on our certificates go to mndnr.gov/forestry/certification/certificates.html



MINNESOTA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY
INTERMEDIATE AUCTION
ORAL BID TIMBER SALE
TOWER AREA

9:15 AM on December 1, 2021
Orr Community Center (old legion) in Orr, 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 whoever bids the highest price for all timber species advertised for bidding on each tract. Bidding over the appraised price shall be by increments of one (1) percent or more. The percent bid up will be added to the appraised price of each species indicated as a bid species by a plus symbol (+) on the Notice of Sale. 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.

DOWN PAYMENT

- Purchasers of timber must pay a down payment of fifteen (15) percent of the appraised value of the timber at the time the purchaser's bid is approved. The down payment will be kept on deposit by the State and applied against any billings for timber. The purchaser may elect to have the down payment refunded if they post security for one hundred (100) percent of the bid price of the timber (see Security Required). If the purchaser does not sign the permit document within 45 days of sale, the down payment will forfeit to the State. A permit signature extension of 10 business days may be granted, provided the purchaser pays a \$200 penalty.

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 a down payment and bid guarantee. Security can be furnished in the following forms: Corporate surety bond, Letter of Credit, 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 down 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 down 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 December 1, 2022, at the following Area Headquarters: Tower 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: ST. LOUIS

AREA: TOWER AREA

ACRES: 51.0

Permit Number: X018096
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NWNW of Section 32; NENE,SENE of Section 31; SWSW of Section 29 - Township 60, Range 12W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	300.00	Cd	13.20	3,960.00	13.20	3,960.00
+ MIXED SPRUCE	PULPWOOD	180.00	Cd	6.30	1,134.00	6.30	1,134.00
+ JACK PINE	PULP & BOLTS	165.00	Cd	11.90	1,963.50	11.90	1,963.50
TAMARACK	PULPWOOD	100.00	Cd	4.20	420.00	4.20	420.00
MIXED HARDWOODS	PULPWOOD	45.00	Cd	7.00	315.00	7.00	315.00
BALSAM FIR	PULPWOOD	15.00	Cd	3.50	52.50	3.50	52.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$7,845.00 BID TOTAL = \$ 7,845.00
ADVANCE PAYMENT = \$1,176.75

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 5%; Trembling Aspen 95%.
Mixed Hardwoods Pulpwood includes: Paper Birch 90%; Red Maple 10%.
Mixed Spruce Pulpwood includes: Black Spruce 90%; White Spruce 10%.

Mixed Product Description:

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

Cutting and Felling:

- Fell all live black spruce equal to or greater than 5 feet tall.

Season of Operations:

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

Sale Conditions:

- Access is across State, mining company, and possibly USFS land.
- Access across mining company lands requires bonding insurance and signed joinder agreement. Possible access is across approximately 3 miles of US Forest Service roads. If using USFS system roads, the permit holder shall obtain a road use permit from the USFS District Office before beginning sale operations. Provisions of this permit will become part of the terms and conditions for the sale.

Marketing Conditions:

Access is through Cliffs gate and hauling on the Dunka Road. Alternate frozen only access using USFS Road 112 and Teck American Inc. roads.

Upland aspen stand may be harvested in dry conditions.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: -15%
Stand Density: -5%
Operational Constraints: 0%
Other Price Factor: -10% (bonding insurance and joinder agreement)

Appraiser:

Krista M. Roth

(Appraisal ID 17117-0; Cutting Block ID 16059-0)

TRACT X2

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 72.4

Permit Number: X018097
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NESE,NESW,NWSE,NWSW,SENE,SENW,SESW,SWNE,SWSW of Section 34 - Township 61, Range 13W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	PULP & BOLTS	750.00	Cd	8.78	6,585.00	8.78	6,585.00
+ TAMARACK	PULPWOOD	750.00	Cd	4.50	3,375.00	4.50	3,375.00
BALSAM FIR	PULPWOOD	30.00	Cd	3.75	112.50	3.75	112.50
PAPER BIRCH	PULPWOOD	15.00	Cd	7.50	112.50	7.50	112.50
JACK PINE	PULPWOOD	10.00	Cd	4.50	45.00	4.50	45.00
TREMBLING ASPEN	PULPWOOD	10.00	Cd	14.25	142.50	14.25	142.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$10,372.50 BID TOTAL = \$ 10,372.50
ADVANCE PAYMENT = \$1,555.88

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

ANY LISTED SPECIES BIOMASS 647.00 Tons 0.65 420.55

Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 15%; Pulpwood 85%.

Cutting and Felling:

- Fell all live black spruce equal to or greater than 5 feet tall.

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:

Sale is located 1 mile west of Babbitt off highway 21.

Prospector ATV trail and snowmobile trail runs through the west part of the sale.

Price Adjustments:

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

Appraiser:

Keith Flood

TRACT X3

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 42.4

Permit Number: X018098
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

GL04, GL05, NWNW, SWSW of Section 9; NESE, SENE of Section 8 - Township 61, Range 13W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	400.00	Cd	14.35	5,740.00	14.35	5,740.00
JACK PINE	PULP & BOLTS	55.00	Cd	5.00	275.00	5.00	275.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$6,015.00	BID TOTAL = \$	6,015.00
				ADVANCE PAYMENT =	\$902.25		

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

ANY LISTED SPECIES BIOMASS 240.00 Tons 0.65 156.00

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 20%; Pulpwood 80%.

Norway Pine Woodsrunk Mixed Products includes: Bolts 60%; Pulpwood 30%; Sawtimber (Softwood Only) 10%.

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:

Access off of Bear Island Lake Minimum Maintenance Road.

Four acres contain a clearcut Norway pine stand at 110 years old, 16" - 20" DBH, and 8 sticks.

Price Adjustments:

Road Construction Costs: +10%

Haul Distance to Nearest Mill: -15%

Stand Density: 0%

Operational Constraints: 0%

Other Price Factor: -45% (first entry thin and 165 mile haul distance)

Appraiser:

Krista M. Roth

TRACT X4

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 21.5

Permit Number: X018099
Expiration Date: 05/31/2024

Purchased By: Wagner Construction Inc.

Address: 3151 Highway 53, International Falls, MN 56649

GL05,SWNE of Section 1 - Township 62, Range 18W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 78	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	700.00	Cd	20.90	14,630.00	37.20	26,040.00
BALSAM FIR	PULPWOOD	30.00	Cd	5.50	165.00	5.50	165.00
NORTHERN HARDWOODS	PULPWOOD	30.00	Cd	11.00	330.00	11.00	330.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$15,125.00	BID TOTAL = \$	26,535.00
				ADVANCE PAYMENT =	\$2,268.75		

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

ANY LISTED SPECIES BIOMASS 350.00 Tons 0.65 227.50

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 65%; Red Maple 35%.

Season of Operations:

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

Sale Conditions:

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

Marketing Conditions:

From Cook, MN travel north on Co Hwy 24 for approx. 3.5 miles. Turning east onto Beatty rd., travel Beatty rd. for approx. 4 miles. Turn south onto private land and continue less than 1/4 mile to sale. The entire sale has a chance to be harvested in a dry summer.

Price Adjustments:

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

Appraiser:

Steven W. Horndt

TRACT X5

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 23.0

Permit Number: X018100
Expiration Date: 05/31/2024

Purchased By: Gerald Goggleye
Address: 1475 Cemetery Road, Tower, MN 55790

NWSE,SWNE of Section 13 - Township 63, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 15	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	425.00	Cd	18.05	7,671.25	20.76	8,823.00
BALSAM FIR	PULPWOOD	35.00	Cd	4.75	166.25	4.75	166.25
PAPER BIRCH	PULPWOOD	10.00	Cd	9.50	95.00	9.50	95.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$7,932.50	BID TOTAL = \$ 9,084.25
				ADVANCE PAYMENT =		\$1,189.88	

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

ANY LISTED SPECIES BIOMASS 281.00 Tons 0.65 182.65

Season of Operations:

- Conduct sale operations on dry/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.

Marketing Conditions:

The sale has a chance to be harvested in the summer. The access road will be wet during the spring and early summer.

Directions from cook: Travel north on HWY 53 for approximately 9 miles. The woods road will be located to the west off 53. travel 1/2 mile down the woods road across private property to get to the blue line.

Price Adjustments:

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

Appraiser:

Christine Ann Martin

TRACT X6

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 70.5

Permit Number: X018101
Expiration Date: 05/31/2024

Purchased By:
Address:

CANCELED

GL02,NESW,SENW,SESW of Section 30; NESE,NWSE of Section 28; NWSE of Section 32 - Township 64, Range 16W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID:	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	865.00	Cd	26.50	22,922.50	26.50	22,922.50
+ WHITE PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	535.00	Cd	21.25	11,368.75	21.25	11,368.75
+ ASPEN SPECIES	PULPWOOD	240.00	Cd	9.50	2,280.00	9.50	2,280.00
MIXED HARDWOODS	PULPWOOD	110.00	Cd	5.00	550.00	5.00	550.00
ASH	PULPWOOD	6.00	Cd	3.00	18.00	3.00	18.00
JACK PINE	PULP & BOLTS	5.00	Cd	10.50	52.50	10.50	52.50

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$37,191.75
ADVANCE PAYMENT = \$5,578.76
BID TOTAL = \$ 37,191.75

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

ANY LISTED SPECIES BIOMASS 760.00 Tons 0.65 494.00

Mixed Species Description:

Aspen Species Pulpwood includes: Largetooth Aspen 8%; Trembling Aspen 92%.
Mixed Hardwoods Pulpwood includes: Paper Birch 77%; Red Maple 23%.

Mixed Product Description:

Jack Pine Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.
Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 27%; Pulpwood 17%; Sawtimber (Softwood Only) 56%.
White Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 27%; Pulpwood 33%; Sawtimber (Softwood Only) 40%.

Marketing Conditions:

Sale is located down the Echo Trail (County Rd. 116) and then down the USFS Rd. 200.

Sale is all summer accessible.

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -50%

Appraiser:

Andrew J. Erickson

TRACT X7

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 49.3

Permit Number: X018102
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NESW,NWNW,NWSE,NWSW,SESW,SESE,SWNW of Section 36 - Township 64, Range 19W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	1,170.00	Cd	26.50	31,005.00	26.50	31,005.00
+ NORTHERN HARDWOODS	PULPWOOD	250.00	Cd	5.00	1,250.00	5.00	1,250.00
+ WHITE PINE	WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	245.00	Cd	21.25	5,206.25	21.25	5,206.25
TREMBLING ASPEN	PULPWOOD	90.00	Cd	9.50	855.00	9.50	855.00
ASH	PULPWOOD	65.00	Cd	3.00	195.00	3.00	195.00
WHITE SPRUCE	PULPWOOD	30.00	Cd	4.50	135.00	4.50	135.00
BALSAM FIR	PULPWOOD	20.00	Cd	2.50	50.00	2.50	50.00

+ BID SPECIES * SOLD ON APPRAISED VOLUME

APPRAISED TOTAL = \$38,696.25 BID TOTAL = \$ 38,696.25
ADVANCE PAYMENT = \$5,804.44

Mixed Species Description:

Northern Hardwoods Pulpwood includes: Paper Birch 66%; Red Maple 34%.

Mixed Product Description:

Norway Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 30%; Pulpwood 10%; Sawtimber (Softwood Only) 60%.
White Pine Woodsrun Sawtimber (Softwood only) includes: Bolts 40%; Pulpwood 10%; Sawtimber (Softwood Only) 50%.

Season of Operations:

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

Sale Conditions:

- Access is across State and County land.
- Permission to cross County land must be obtained by permittee.

Marketing Conditions:

Access is winter road and snowmobile trail off of Susan Lake rd. Due to the amount of white pine regeneration, care will be needed to avoid damage to white pine while skidding and the steep terrain as directed by TSA. Biomass is not allowed on this site because of the amount White Pine Regen to work around and to small landing area.

Price Adjustments:

- Road Construction Costs: -15%
- Haul Distance to Nearest Mill: -15%
- Stand Density: +10%
- Operational Constraints: -10%
- Other Price Factor: -20% (reoffer)

Appraiser:

Terry R. Bergstrom

TRACT X8

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 62.0

Permit Number: X018103
Expiration Date: 05/31/2024

Purchased By: Wagner Construction Inc.

Address: 3151 Highway 53, International Falls, MN 56649

NENE of Section 35; SWSW of Section 25; NESE,NWSE,SESE,SWSE of Section 26 - Township 64, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ TREMBLING ASPEN	PULPWOOD	2,500.00	Cd	21.85	54,625.00	34.96	87,400.00
+ BID SPECIES	* SOLD ON APPRAISED VOLUME						
					APPRAISED TOTAL =	\$54,625.00	BID TOTAL = \$ 87,400.00
					ADVANCE PAYMENT =	\$8,193.75	

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

ANY LISTED SPECIES BIOMASS 1,125.00 Tons 0.65 731.25

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:

40+ cds/acre on site added 10% on pricing

This site retains moisture well and most likely will be harvested under frozen conditions.

Directions from Gheen corner: travel west on Hwy 74 for 6 miles. Turn north on Range Line road. Continue on Range Line for 2 miles until the Smith road. Turn west on the Smith road. The access will be a mile down the smith road to the south. The woods road runs through a recent aspen cut. Travel 1/2 mile along the woods road until the blue line.

Price Adjustments:

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

Appraiser:

Christine Ann Martin

TRACT X9

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 33.0

Permit Number: X018104
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

SESE of Section 27; SWSW of Section 26; NENE of Section 34 - Township 65, Range 19W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ BLACK SPRUCE	PULPWOOD	865.00	Cd	7.20	6,228.00	7.20	6,228.00
ASH	PULPWOOD	60.00	Cd	4.80	288.00	4.80	288.00
TAMARACK	PULPWOOD	20.00	Cd	4.80	96.00	4.80	96.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$6,612.00	BID TOTAL = \$	6,612.00
				ADVANCE PAYMENT =	\$991.80		

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

ANY LISTED SPECIES BIOMASS 519.00 Tons 0.65 337.35

Cutting and Felling:

- Fell all live black spruce equal to or greater than 5 feet tall.

Season of Operations:

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

Sale Conditions:

- Access is across County, private, and State land.
- Permission to cross private and County land must be obtained by permittee.
- Provisions of access and /or water crossing permits will become part of sale terms and conditions for this sale.

Marketing Conditions:

Sale location is 1 mile south of Bell Lake. Best access across private in to County lands on existing trails. Up to 1/4 mile new construction may be required. Base price adjustment for stem felling BSL over 5ft tall (mistletoe) and winter road prep. 27acres BSL harvest, 6acres Ash thin.

Price Adjustments:

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

Appraiser:

David T. Sopoci

TRACT X10

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 53.4

Permit Number: X018105
Expiration Date: 05/31/2024

Purchased By:
Address:

UNSOLD

NWNW of Section 27; GL03,NENE,NESW,NWSW,SWSW of Section 22 - Township 65, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID: _____	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	490.00	Cd	13.30	6,517.00	13.30	6,517.00
+ ASH	PULPWOOD	410.00	Cd	4.20	1,722.00	4.20	1,722.00
+ NORWAY PINE	PULP & BOLTS	130.00	Cd	6.93	900.90	6.93	900.90
+ WHITE PINE	WOODSRUN MIXED PRODUCTS	100.00	Cd	13.31	1,331.00	13.31	1,331.00
+ MIXED HARDWOODS	PULPWOOD	78.00	Cd	7.00	546.00	7.00	546.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$11,016.90	BID TOTAL = \$	11,016.90
				ADVANCE PAYMENT =	\$1,652.54		

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

ANY LISTED SPECIES BIOMASS 630.00 Tons 0.65 409.50

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 2%; Trembling Aspen 98%.
Mixed Hardwoods Pulpwood includes: Paper Birch 94%; Red Maple 6%.

Mixed Product Description:

Norway Pine Pulp & Bolts includes: Bolts 13%; Pulpwood 87%.
White Pine Woodsrunk Mixed Products includes: Bolts 28%; Pulpwood 54%; Sawtimber (Softwood Only) 18%.

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:

Sale can be accessed off of Hwy 53 through the Slade Rd.

Sale has about 13 acres that provide a good opportunity for summer harvest.

Sale was appraised by Cassie DeMillo, Kayla Trout and Andrew Erickson

Price Adjustments:

Road Construction Costs: 0%
Haul Distance to Nearest Mill: 0%
Stand Density: 0%
Operational Constraints: 0%
Other Price Factor: -30% (second reoffer)

Appraiser:

Andrew J. Erickson

TRACT X11

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 62.8

Permit Number: X018106
 Expiration Date: 05/31/2024

Purchased By: DeLack Logging Inc.
Address: PO Box 354, Littlefork, MN 56653

NESW,SESW,SWSW of Section 23; SESE,SWSE of Section 22; NENW,NWNE,SENW,SWNE of Section 26;
 NENE of Section 27 - Township 66, Range 20W.
 NESW,NWSW,SESW of Section 23; NESE of Section 22 - Township 66, Range 20W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 0	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	850.00	Cd	26.10	22,185.00	26.10	22,185.00
+ ASPEN SPECIES	PULPWOOD	775.00	Cd	22.75	17,631.25	22.75	17,631.25
	BALSAM FIR	265.00	Cd	6.00	1,590.00	6.00	1,590.00
+ WHITE SPRUCE	PULP & BOLTS	120.00	Cd	18.50	2,220.00	18.50	2,220.00
	NORTHERN HARDWOODS	115.00	Cd	12.00	1,380.00	12.00	1,380.00
	ASH	80.00	Cd	7.20	576.00	7.20	576.00
	BLACK SPRUCE	10.00	Cd	18.50	185.00	18.50	185.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$45,767.25	BID TOTAL = \$	45,767.25
				ADVANCE PAYMENT =	\$6,865.09		

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

ANY LISTED SPECIES BIOMASS 805.00 Tons 0.65 523.25

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 1%; Largetooth Aspen 5%; Trembling Aspen 94%.
 Northern Hardwoods Pulpwood includes: Paper Birch 62%; Red Maple 38%.

Mixed Product Description:

Black Spruce Pulp & Bolts includes: Bolts 75%; Pulpwood 25%.
 Norway Pine Woodsrunk Mixed Products includes: Bolts 32%; Pulpwood 55%; Sawtimber (Softwood Only) 13%.
 White Spruce Pulp & Bolts includes: Bolts 36%; Pulpwood 64%.

Season of Operations:

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

Sale Conditions:

- Access is across state, industry, and private land (Cutting Blocks 1 and 2).
 - Permission to cross industry and private land must be obtained by permittee (Cutting Blocks 1 and 2).

Marketing Conditions:

Sale has good access off of Highway 53 North of the Glowaski Road

Summer chance with road improvements

Cutblock 1 reduced 25% for first time thinning

Appraised by Cassandra DeMillo, Andrew Erickson and Kayla Trout

Price Adjustments:

Road Construction Costs: +10%
 Haul Distance to Nearest Mill: 0%
 Stand Density: +10%

Operational Constraints: 0%
Other Price Factor: 0%

Appraiser:

Cassandra DeMillo

(Appraisal ID 17255-0; Cutting Block ID 20057-0, 20059-0)

TRACT X12

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 33.3

Permit Number: X018107
Expiration Date: 05/31/2024

Purchased By: DeLack Logging Inc.
Address: PO Box 354, Littlefork, MN 56653

NESE,SESE,SWSE of Section 36 - Township 68, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 60	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,325.00	Cd	22.89	30,329.25	36.62	48,521.50
BLACK SPRUCE	PULPWOOD	10.00	Cd	11.25	112.50	11.25	112.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =		\$30,441.75	BID TOTAL = \$ 48,634.00
				ADVANCE PAYMENT =		\$4,566.26	

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

ANY LISTED SPECIES	BIOMASS	600.00 Tons	0.65	390.00
--------------------	---------	-------------	------	--------

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 23%; Trembling Aspen 77%.

Season of Operations:

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

Sale Conditions:

- Access is across state and industry land.
- Permission to cross industry land must be obtained by permittee.

Marketing Conditions:

Approximately 75% of aspen is dry, summer accessible.

Access is approximately 1 mile south of the Camp 90 Forest Road on US HWY 53.

Price Adjustments:

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

Appraiser:

Edward A. Schoon

TRACT X13

COUNTY: ST. LOUIS

AREA: TOWER AREA

ACRES: 79.6

Permit Number: X018108
Expiration Date: 05/31/2024

Purchased By: Imhof Logging LLC
Address: 5859 County Rd 8, Littlefork, MN 56653

NESE,NWSE,SENW,SESE,SWNE,SWSE of Section 19 - Township 68, Range 21W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 30	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,770.00	Cd	22.04	39,010.80	28.65	50,710.50
ASH	PULPWOOD	200.00	Cd	7.20	1,440.00	7.20	1,440.00
BALSAM FIR	PULPWOOD	85.00	Cd	6.00	510.00	6.00	510.00
WHITE SPRUCE	PULP & BOLTS	75.00	Cd	9.72	729.00	9.72	729.00
PAPER BIRCH	PULPWOOD	40.00	Cd	12.00	480.00	12.00	480.00
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$42,169.80	BID TOTAL = \$	53,869.50
				ADVANCE PAYMENT =	\$6,325.47		

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

ANY LISTED SPECIES BIOMASS 1,000.00 Tons 0.65 650.00

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 21%; Trembling Aspen 79%.

Mixed Product Description:

White Spruce Pulp & Bolts includes: Bolts 10%; Pulpwood 90%.

Season of Operations:

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

Sale Conditions:

- Access is across state and industry land.
- Permission to cross industry land must be obtained by permittee.

Marketing Conditions:

Sale is located approximately 6.75 miles from US Hwy 53 via the Kohler Pit Road and Sweet 16 Road (entering Kohler Pit Rd from near Gateway Store).

Approximately 60% of aspen and all of white spruce thinning are summer accessible.

White spruce discounted 25% for first entry thinning.

Price Adjustments:

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

Appraiser:

Edward A. Schoon

TRACT X14

COUNTY: KOOCHICHING

AREA: TOWER AREA

ACRES: 53.2

Permit Number: X018109
Expiration Date: 05/31/2024

Purchased By: L & L Constructors Inc.

Address: 4471 Hwy 11, International Falls, MN 56649

NENE,NWNE,SENE of Section 9 - Township 68, Range 22W.

SPECIES	PRODUCT	VOLUME	UNIT	APPRAISED		BID %: 66	
				UNIT PRICE	\$ VALUE	UNIT PRICE	\$ VALUE
+ ASPEN SPECIES	PULPWOOD	1,100.00	Cd	24.51	26,961.00	40.69	44,759.00
	BALSAM FIR	250.00	Cd	6.50	1,625.00	6.50	1,625.00
+ WHITE PINE	WOODSRUN MIXED PRODUCTS	115.00	Cd	32.86	3,778.90	54.55	6,273.25
+ NORWAY PINE	WOODSRUN MIXED PRODUCTS	75.00	Cd	40.36	3,027.00	67.00	5,025.00
	MIXED HARDWOODS	45.00	Cd	13.00	585.00	13.00	585.00
	MIXED SPRUCE	25.00	Cd	21.06	526.50	21.06	526.50
+ BID SPECIES * SOLD ON APPRAISED VOLUME				APPRAISED TOTAL =	\$36,503.40	BID TOTAL = \$	58,793.75
				ADVANCE PAYMENT =	\$5,475.51		

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

ANY LISTED SPECIES BIOMASS 770.00 Tons 0.65 500.50

Mixed Species Description:

Aspen Species Pulpwood includes: Balm of Gilead 5%; Trembling Aspen 95%.
Mixed Hardwoods Pulpwood includes: Paper Birch 49%; Red Maple 51%.
Mixed Spruce Pulp & Bolts includes: Black Spruce 70%; White Spruce 30%.

Mixed Product Description:

Mixed Spruce Pulp & Bolts includes: Bolts 40%; Pulpwood 60%.
Norway Pine Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 25%; Sawtimber (Softwood Only) 15%.
White Pine Woodsrun Mixed Products includes: Bolts 60%; Pulpwood 25%; Sawtimber (Softwood Only) 15%.

Season of Operations:

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

Sale Conditions:

- Access is across state, county & private land.
- Permission to cross county & private land must be obtained by permittee.

Marketing Conditions:

Sale is accessed from Town Road 247 approximately 1 mile east of Ray, MN.

Price Adjustments:

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

Appraiser:

Edward A. Schoon

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

TOWER AREA - ORR FIELD STATION

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: December 1, 2021

- SUMMARY SHEET -

12/01/2021 INTERMEDIATE AUCTION - SALE #2

COMPLETED - DATA AS OF 12/01/2021

TOWER AREA

SUMMARY FOR SOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	SOLD AVERAGE UNIT PRICE	TOTAL SOLD \$ VALUE
PULP & BOLTS	WHITE SPRUCE	195.00	Cd	15.12	2,949.00
	BLACK SPRUCE	10.00	Cd	18.50	185.00
	MIXED SPRUCE	25.00	Cd	21.06	526.50
WOODSRUN MIXED PRODUCTS	WHITE PINE	115.00	Cd	54.55	6,273.25
	NORWAY PINE	925.00	Cd	29.42	27,210.00
PULPWOOD	ASH	280.00	Cd	7.20	2,016.00
	ASPEN SPECIES	4,970.00	Cd	32.52	161,622.25
	TREMBLING ASPEN	3,625.00	Cd	33.73	122,263.00
	PAPER BIRCH	50.00	Cd	11.50	575.00
	NORTHERN HARDWOODS	145.00	Cd	11.79	1,710.00
	BALSAM FIR	665.00	Cd	6.10	4,056.25
	BLACK SPRUCE	10.00	Cd	11.25	112.50
	MIXED HARDWOODS	45.00	Cd	13.00	585.00
BIOMASS	ANY LISTED SPECIES (optional)	4,931.00	Tons	-	0.00

TOTAL SOLD TRACTS CONVERTED TO CORDS: 11,060.00
TOTAL APPRAISED DOLLAR VALUE OF SOLD TRACTS: \$ 232,564.70
TOTAL BID-UP DOLLAR VALUE OF SOLD TRACTS: \$ 330,083.75
TOTAL ACRES SOLD: 335.4
SOLD TRACT NUMBERS: 4, 5, 8, 11, 12, 13, 14
TOTAL NUMBER OF TRACTS SOLD: 7

SUMMARY FOR UNSOLD TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	NORWAY PINE	130.00	Cd	6.93	900.90
	JACK PINE	220.00	Cd	10.18	2,238.50
	BLACK SPRUCE	750.00	Cd	8.78	6,585.00
WOODSRUN MIXED PRODUCTS	WHITE PINE	100.00	Cd	13.31	1,331.00
	NORWAY PINE	400.00	Cd	14.35	5,740.00
PULPWOOD	ASH	535.00	Cd	4.12	2,205.00
	ASPEN SPECIES	790.00	Cd	13.26	10,477.00
	TREMBLING ASPEN	100.00	Cd	9.98	997.50
	PAPER BIRCH	15.00	Cd	7.50	112.50
	NORTHERN HARDWOODS	250.00	Cd	5.00	1,250.00
	JACK PINE	10.00	Cd	4.50	45.00
	WHITE SPRUCE	30.00	Cd	4.50	135.00
	BALSAM FIR	65.00	Cd	3.31	215.00
	BLACK SPRUCE	865.00	Cd	7.20	6,228.00
	TAMARACK	870.00	Cd	4.47	3,891.00
	MIXED SPRUCE	180.00	Cd	6.30	1,134.00
	MIXED HARDWOODS	123.00	Cd	7.00	861.00
BIOMASS	ANY LISTED SPECIES (optional)	2,376.00	Tons	0.65	1,544.40
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	WHITE PINE	245.00	Cd	21.25	5,206.25
	NORWAY PINE	1,170.00	Cd	26.50	31,005.00

- SUMMARY SHEET (Continued) -

TOTAL UNSOLD TRACTS CONVERTED TO CORDS: 6,848.00
TOTAL APPRAISED DOLLAR VALUE OF UNSOLD TRACTS: \$ 80,557.65
TOTAL ACRES UNSOLD: 301.5
UNSOLD TRACT NUMBERS: 1, 2, 3, 7, 9, 10
TOTAL NUMBER OF TRACTS UNSOLD: 6

SUMMARY FOR CANCELED TRACTS

PRODUCT	SPECIES	TOTAL VOLUME	UNIT	APPRAISED AVERAGE UNIT PRICE	APPRAISED \$ VALUE
PULP & BOLTS	JACK PINE	5.00	Cd	10.50	52.50
PULPWOOD	ASH	6.00	Cd	3.00	18.00
	ASPEN SPECIES	240.00	Cd	9.50	2,280.00
	MIXED HARDWOODS	110.00	Cd	5.00	550.00
BIOMASS	<i>ANY LISTED SPECIES (optional)</i>	760.00	Tons	0.65	494.00
WOODSRUN SAWTIMBER (SOFTWOOD ONLY)	WHITE PINE	535.00	Cd	21.25	11,368.75
	NORWAY PINE	865.00	Cd	26.50	22,922.50

TOTAL CANCELED TRACTS CONVERTED TO CORDS: 1,761.00
CANCELED TRACT NUMBER: 6
TOTAL NUMBER OF TRACTS CANCELED: 1