



S A I N T
LOUIS ♦
COUNTY
M I N N E S O T A

Land and Minerals Department

Tax Forfeited Oral Timber Auction List

September 30, 2020

11:00 A.M.

MN Discovery Center

**“Special COVID-19
Precaution and
Registration Requirements
Inside”**

Photo credit: Rob Benson

Land Commissioner’s Office
320 West 2nd Street, Suite 302
Duluth, MN 55802
218-726-2606

Pike Lake Area Office
5713 Old Miller Trunk Highway
Duluth, MN 55811
218-625-3700

Virginia Area Office
7820 Highway 135
Virginia, MN 55792
218-742-9898

stlouiscountymn.gov

NOTICE OF ST. LOUIS COUNTY PUBLIC ORAL TIMBER AUCTION

Notice is hereby given that the St. Louis County Auditor shall sell to the highest bidder the designated timber located on the following described parcels of land forfeited to the state for the nonpayment of taxes, which have been classified and appraised as provided by Minnesota Statutes 282.04, Subd. 1(1982), subject, in part, to the following conditions:

1. To be eligible to bid at a St. Louis County Timber Auction, a Responsible Operator Application Form must be on file at the St. Louis County Land and Minerals Department, 320 West 2nd Street, Suite 302, Duluth, MN 55802, at least **two (2) working days prior** to the auction. An application can be obtained at any Land and Minerals Department Office.
2. A minimum of **fifteen (15) percent** of the appraised value shall be paid at time of contract signing. Contract signing and billing for the down payment will occur after the auction through the mail. The remaining balance shall be paid prior to entry. **REQUIRED DOWN PAYMENT IS SPECIFIED ON LIST.**
3. Minimum bid shall be the appraised value of the sale. Bids shall be at one (1) or more percent over and above the appraised prices. The final percent bid is to be added to the price of each kind of timber advertised, unless otherwise stipulated in individual contract regulations. Species denoted as No Bid will not be subject to the percent bid increase.
4. Many of the tracts have special requirements. The St. Louis County Land and Minerals Department offers sales of various sizes, species and products to meet the needs of a wide variety of purchasers. There are some sales offered on this auction that allow the purchaser to decide if they want to purchase the sale as offered, either all species scaled or a mix of scaled and SOAV species, or choose to have all the species sold as SOAV. These are identified with the following sentence in the comments of each tract: "The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV)". **If there is any conflict between the Timber Sale Package and this advertisement, the Timber Sale Package is the controlling document.** The Timber Sale Package contains maps, volume and values, contract information and harvest provisions, and is available at the applicable AREA OFFICE listed below or on the county website:

<p>Virginia Area Dave Skurla, Area Land Manager 7820 Highway 135 Virginia, MN 55792 218-742-9898</p>	<p>Pike Lake Area Mark Pannkuk, Area Land Manager 5713 Old Miller Trunk Highway Duluth, MN 55811 218-625-3700</p>
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STLOUISCOUNTYMN.GOV

Sale will be held at:
MN Discovery Center Pavilion
1005 Discovery Drive, Chisholm, MN
11:00 A.M. - September 30, 2020

Published as follows is the list of timber to be offered at public auction sale as announced and advertised in the official newspaper within this county.

Please Note:

Successful bidders will be mailed a contract for signing and invoiced for the down payment. Ten (10) business days will be given upon receipt of the mailing to return the down payment and signed contract, and for choosing Sold on Appraised Volume (SOAV) for those sales offering this option. St. Louis County recognizes the challenges which are occurring with the postal service and reserves the right to be flexible on this deadline.

Timber Sale Operators must have the following minimum training for at least the owner of the firm and the foreman who will supervise the logging on St. Louis County Lands:

- Master Logging Certification; or
- Minnesota Logger Education (MLEP) Member in Good Standing; or SFI Training FISTA member: or
- Training equivalent to the Minnesota SFI Implementation Committee Training Standard for a trained Professional Logger.

All field employees must have training in best management practices.

**IMPORTANT
INFORMATION
PLEASE READ**

Special COVID-19 Auction Procedures
Please read the following requirements

Prior Registration Instructions

Registration is encouraged before the auction. Bidders should contact the Virginia or Pike Lake offices before the auction to register and receive their bidder number through the mail. Bidder numbers can also be received by arranging to pick them up at one of the area offices.

Covid Precautions

The Auction will be held in compliance with the Governor's Executive Order 20-81

- *Any person who is sick or experiencing any symptom of Covid-19 should not attend the auction.
- *Bidders are asked to maintain physical distancing when entering the Pavilion, go directly to a seat and leave the Pavilion after auction is concluded.
- *Face coverings shall be worn by all inside the Pavilion except those who are exempted under the Governor's order. Please bring your own face covering otherwise one will be provided at the door.
- *Face covering may be temporarily removed by the auctioneer and those actively bidding to ensure bidding information is heard correctly.
- *Chairs will be spaced to maintain physical distancing.
- *Companies are encouraged to send only one individual to minimize number of people in attendance
- *Refreshments will not be provided.
- *Auction registration will be performed before the auction as described above.
- * Winning bidders will be recorded at the auction. Down payments and contract signing by successful bidders will not occur at the auction but by mail after the auction.



St. Louis County September 30, 2020 Timber Auction

Tract #: 1

C20-611806

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$18,157.31

Twp. 61N Rge. 18W Sec. 6

C19200069

Down Payment Required: \$2,723.60

Total Acres: 32.6

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	5.2	12.5	26.7
Balsam Fir	3.2	8.7	1.2
Pine-Jack	5.3	12.8	1.1
Spruce-White	6.2	14.4	0.5
Maple-Red	2.9	9.5	0.4
Spruce-Black	4.7	9.0	0.2

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume.

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		870 Cords @	\$19.44 =	\$16,912.80
	Balsam Fir pulpwood	X	39 Cords @	\$5.00 =	\$195.00
	Birch pulpwood	X	8 Cords @	\$5.54 =	\$44.32
	Red Maple pulpwood		14 Cords @	\$3.26 =	\$45.64
	Jack Pine pulpwood		35 Cords @	\$18.13 =	\$634.55
	Black Spruce pulpwood	X	8 Cords @	\$13.00 =	\$104.00
	White Spruce pulp & bolts	X	17 Cords @	\$13.00 =	\$221.00
				Total Appraised Value:	\$18,157.31

C19200069

St. Louis County
C20-611806

Reserve:
Ash
Bur Oak
Cedar
Elm
Conifers Less Than 1 Stick in Clumps
Snags

Twp. 61N. Rge. 19W.

Twp. 61N. Rge. 18W.

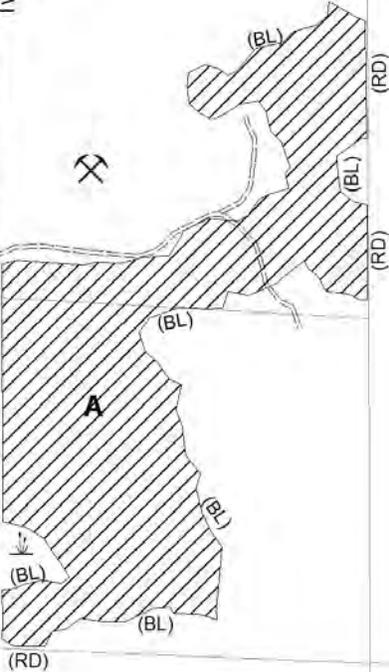
County Road #918

County Road #912

Highway #22

To Highway #53
+/- 1.5 Miles

← Block 1- 32.6 Acres



6
7

Prepared By: Chris Lintula

Map Created: 6/15/2020

TRS: Twp. 61N. Rge. 18W. Sec. 6

Disclaimer:

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1 in = 0.125 miles

0 0.25 Miles

(BL) (RD)



-Harvest Area-CCT-Boundary
Painted Blue or Red



-Paved Road



-Gravel Road



-Woods Road



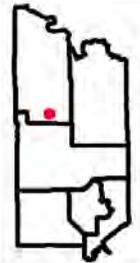
-Wetland



-Gravel Pit

A

-Aspen Covertypes





St. Louis County September 30, 2020 Timber Auction

Tract #: 2

C20-632008

Sale Administrator: Shontel Adam

Virginia Area
C19200070Total Appraised: \$14,757.41
Down Payment Required: \$2,213.61

Twp. 63N Rge. 20W Sec. 8

Total Acres: 32.1

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Spruce-Black	4.4	8.1	23.6
Aspen	5.7	14.0	4.3
Balsam Fir	2.8	8.0	1.2
Tamarack	5.4	12.6	0.7
Spruce-White	4.4	7.9	0.7
Birch	2.5	9.5	0.3

Comments:

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold on Appraised Volume (SOAV). Harvesting the residual tops or whole tree chipping will not be allowed if the sale is purchased as a scaled option.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		139 Cords @	\$19.44 =	\$2,702.16
	Balm Of Gilead pulpwood		3 Cords @	\$19.44 =	\$58.32
	Balsam Fir pulpwood	X	40 Cords @	\$5.00 =	\$200.00
	Birch pulpwood	X	9 Cords @	\$5.54 =	\$49.86
	Black Spruce pulpwood		755 Cords @	\$15.00 =	\$11,325.00
	White Spruce pulpwood		23 Cords @	\$15.00 =	\$345.00
	Tamarack pulpwood	X	21 Cords @	\$3.67 =	\$77.07
Total Appraised Value:					\$14,757.41



St. Louis County September 30, 2020 Timber Auction

Tract #: 3

C20-632117

Sale Administrator: Shontel Adam

Virginia Area
C19200071Total Appraised: \$30,196.08
Down Payment Required: \$4,529.41

Twp. 63N Rge. 21W Sec. 17

Total Acres: 50.4

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	5.0	10.3	27.3
Spruce-White	5.4	14.3	2.8
Balsam Fir	3.8	10.1	0.7
Balm Of Gilead	4.1	7.4	0.7

Comments:

-Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold on Appraised Volume (SOAV). Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Access:

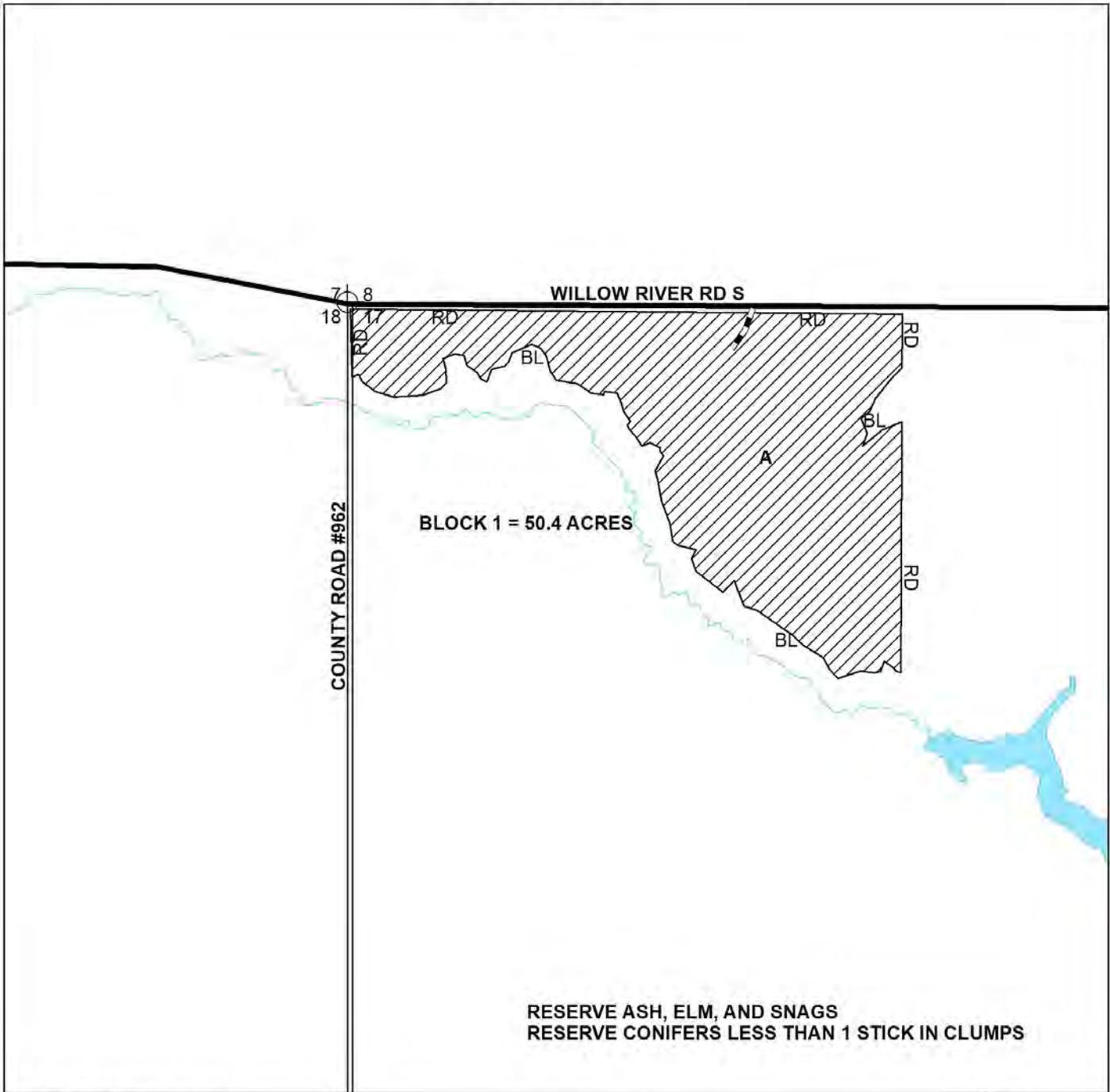
Existing approach off of Willow River Rd S

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1428 Cords @	\$19.44 =	\$27,760.32
	Balm Of Gilead pulpwood		29 Cords @	\$19.44 =	\$563.76
	Balsam Fir pulpwood	X	39 Cords @	\$5.00 =	\$195.00
	White Spruce pulpwood	X	129 Cords @	\$13.00 =	\$1,677.00
				Total Appraised Value:	\$30,196.08

C19200071

St. Louis County
C20-632117



BLOCK 1 = 50.4 ACRES

RESERVE ASH, ELM, AND SNAGS
RESERVE CONIFERS LESS THAN 1 STICK IN CLUMPS

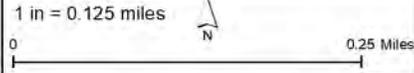
Prepared By: SHONTEL ADAM

Map Created: 6/8/2020

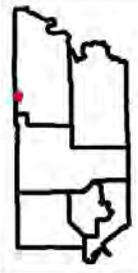
TRS: SEC. 17 T63 R21

Disclaimer:

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-  - HARVEST AREA CLEARCUT - CCT-
-  - BOUNDARIES PAINTED BLUE (BL) OR RED (RD)
- A** - ASPEN COVERTYPE
-  - PROPOSED ACCESS (EXISTING APPROACH)
-  - SECTION CORNER





St. Louis County September 30, 2020 Timber Auction

Tract #: 4

C20-641801

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$13,007.00

Twp. 65N Rge. 17W Sec. 31 and Twp. 64N Rge. 18W

C19200072

Down Payment Required: \$1,951.05

Sec. 1, 12

Total Acres: 232.2

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	5.2	13.0	5.4
Birch	3.4	8.5	3.0
Maple-Red	2.6	7.9	2.9
Spruce-Black	4.1	8.9	2.4
Balsam Fir	2.4	6.4	1.2
Pine-Jack	4.4	9.6	0.5

Comments:

-This sale is being REOFFERED.

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-A minimum of \$1,000 of the down payment will be retained and will be held until satisfactory completion of the contract.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).

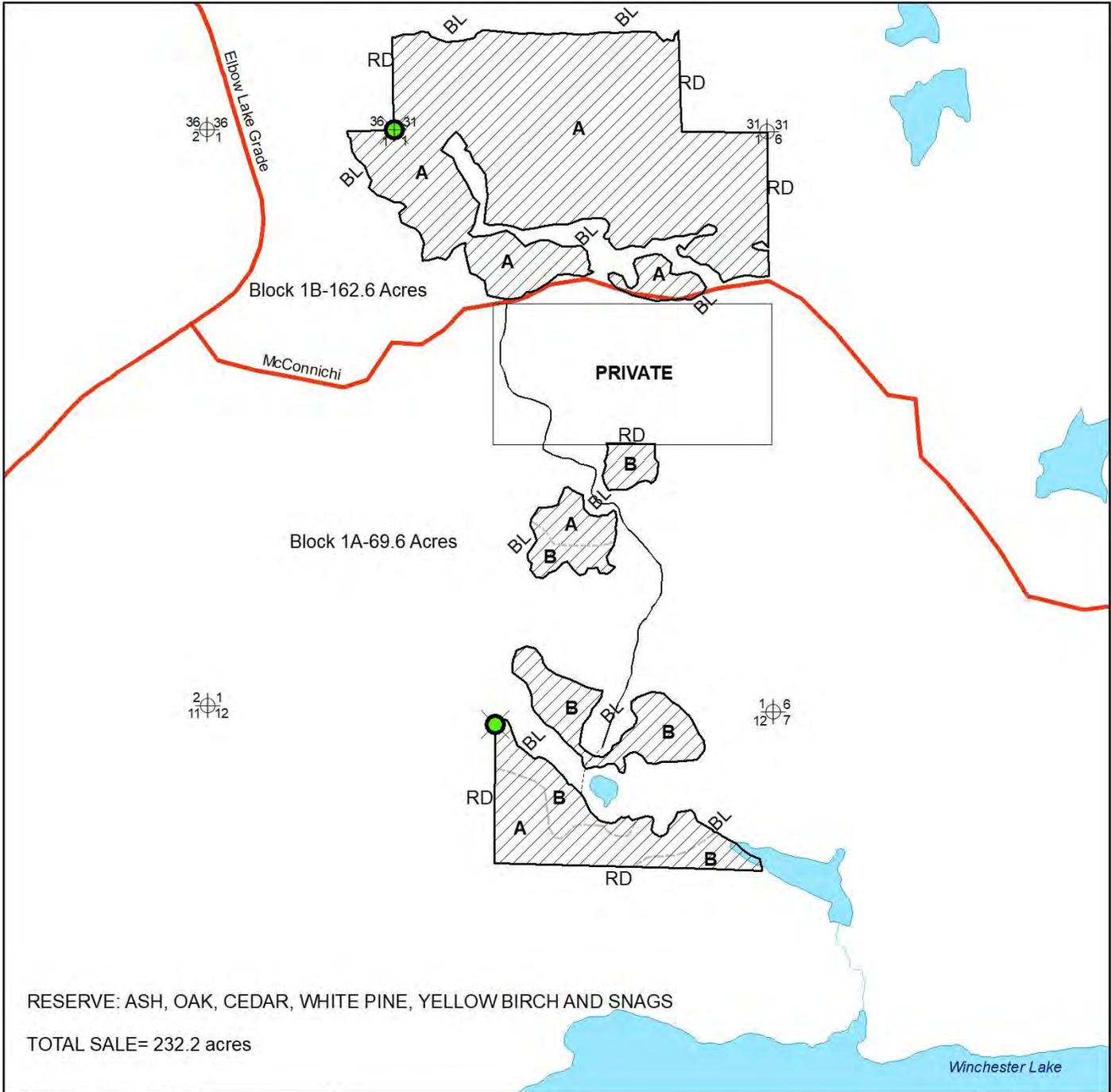
-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as scaled option.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1234 Cords @	\$5.00 =	\$6,170.00
	Balsam Fir pulpwood	X	281 Cords @	\$2.00 =	\$562.00
	Birch pulpwood	X	686 Cords @	\$2.00 =	\$1,372.00
	Red Maple pulpwood		683 Cords @	\$1.00 =	\$683.00
	Jack Pine pulpwood		131 Cords @	\$5.00 =	\$655.00
	Norway Pine pulpwood		44 Cords @	\$5.00 =	\$220.00
	Black Spruce pulpwood	X	569 Cords @	\$5.00 =	\$2,845.00
	White Spruce pulpwood	X	100 Cords @	\$5.00 =	\$500.00
Total Appraised Value:					\$13,007.00

C19200072

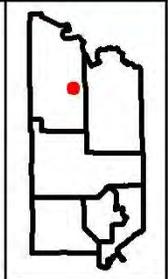
St. Louis County
C20-641801



Prepared By: Dan Preiner
Map Created: 6/22/2020
TRS: T64-R18 sec1, 12; T65-R17 sec 31
Disclaimer:
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1 in = 0.25 miles
0 0.5 Miles

- HARVEST AREA CLEARCUT - CCT-
- BOUNDARIES PAINTED RED (RD), BLUE (BL)
- MNDNR FOREST RD
- EXISTING ACCESS
- NEW ACCESS CONSTRUCTION
- SECTION CORNER
- MONUMENTED CORNER
- A - ASPEN
- B - BIRCH





St. Louis County September 30, 2020 Timber Auction

Tract #: 5

C20-641904

Sale Administrator: Joseph Junek

Virginia Area

Total Appraised: \$19,350.09

Twp. 64N Rge. 19W Sec. 4

C19200073

Down Payment Required: \$2,902.51

Total Acres: 49

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	6.1	11.7	14.3
Spruce-Black	3.9	6.0	5.3
Maple-Red	3.3	8.8	3.5
Birch	3.4	8.3	1.1
Ash	4.2	9.1	1.0
Balsam Fir	3.4	8.6	0.8

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-Harvesting the residual tree tops or whole tree chipping/grinding will not be allowed.

Access:

Block 1 sale access will be new winter road construction on county land from Block 2 (+/- 0.45 miles) or the Purchaser may be able to secure access from the King Road through private property.

Block 2 sale access will be a current established road approach on county land from County Hwy 23 (Orr Buyck Road).

Block	Operational Periods
1 and 2	Frozen ground

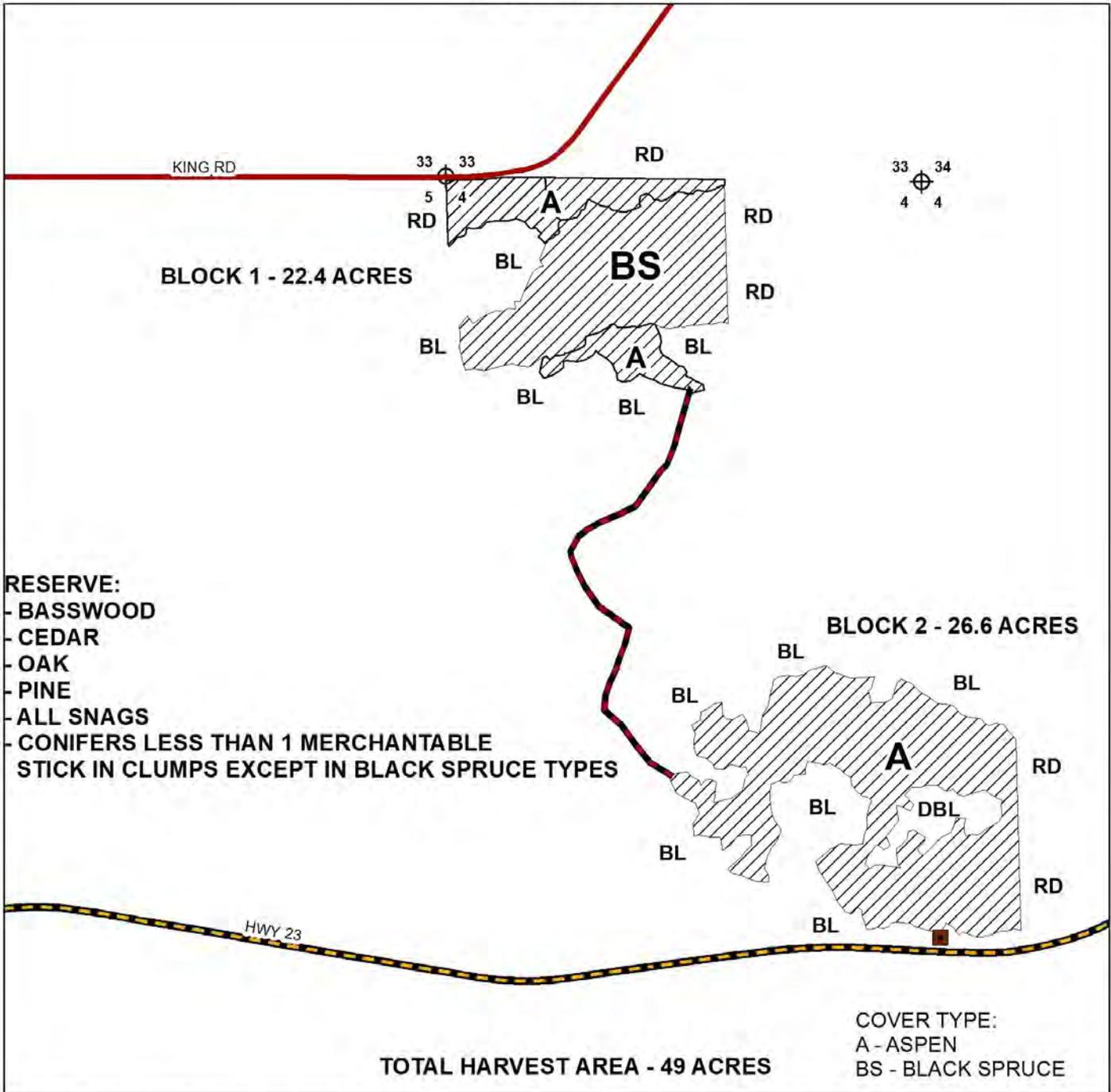
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		56 Cords @	\$3.30 =	\$184.80
	Aspen pulpwood		677 Cords @	\$19.44 =	\$13,160.88
	Balsam Fir pulpwood	X	33 Cords @	\$5.00 =	\$165.00
	Birch pulpwood	X	43 Cords @	\$5.54 =	\$238.22
	Red Maple pulpwood		172 Cords @	\$3.26 =	\$560.72
	Black Spruce pulpwood	X	324 Cords @	\$15.00 =	\$4,860.00
	White Spruce pulpwood	X	2 Cords @	\$15.00 =	\$30.00
	Tamarack pulpwood	X	41 Cords @	\$3.67 =	\$150.47
Total Appraised Value:					\$19,350.09

Volume Per Block	Block 1	Block 2
Ash pulpwood		56
Aspen pulpwood	108	569
Balsam Fir pulpwood	14	19
Birch pulpwood	10	33
Red Maple pulpwood	26	146
Black Spruce pulpwood	324	
White Spruce pulpwood	1	1
Tamarack pulpwood	36	5

C19200073

St. Louis County

C20-641904



Prepared By: Joseph Junek
 Map Created: 3/25/2020
 TRS: T64N R19W SEC 04
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0 0.25 Miles

RD BL HARVEST AREA - CCT
 BOUNDARY PAINTED RED or BLUE

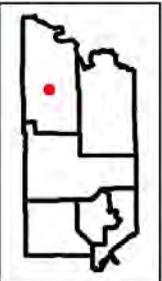
DBL DOUBLE BLUE LINE

BLOCK 2 SALE ACCESS
 ESTABLISHED ROAD APPROACH

PROPOSED NEW WINTER ROAD
 CONSTRUCTION +/- 0.45 MILES

STREAM

SECTION CORNER





St. Louis County September 30, 2020 Timber Auction

Tract #: 6

C20-652010

Sale Administrator: Brandon Pierzina

Virginia Area

Total Appraised: \$21,219.83

Twp. 65N Rge. 20W Sec. 10

C19200074

Down Payment Required: \$3,182.97

Total Acres: 102.5

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.7	13.9	5.7
Pine-Jack	4.5	13.2	2.8
Maple-Red	2.2	7.9	2.8
Birch	2.8	8.6	1.9
Ash	3.7	10.8	1.9
Balsam Fir	2.1	6.6	1.4

Comments:

-This sale is being REOFFERED.

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or as sold on appraised volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

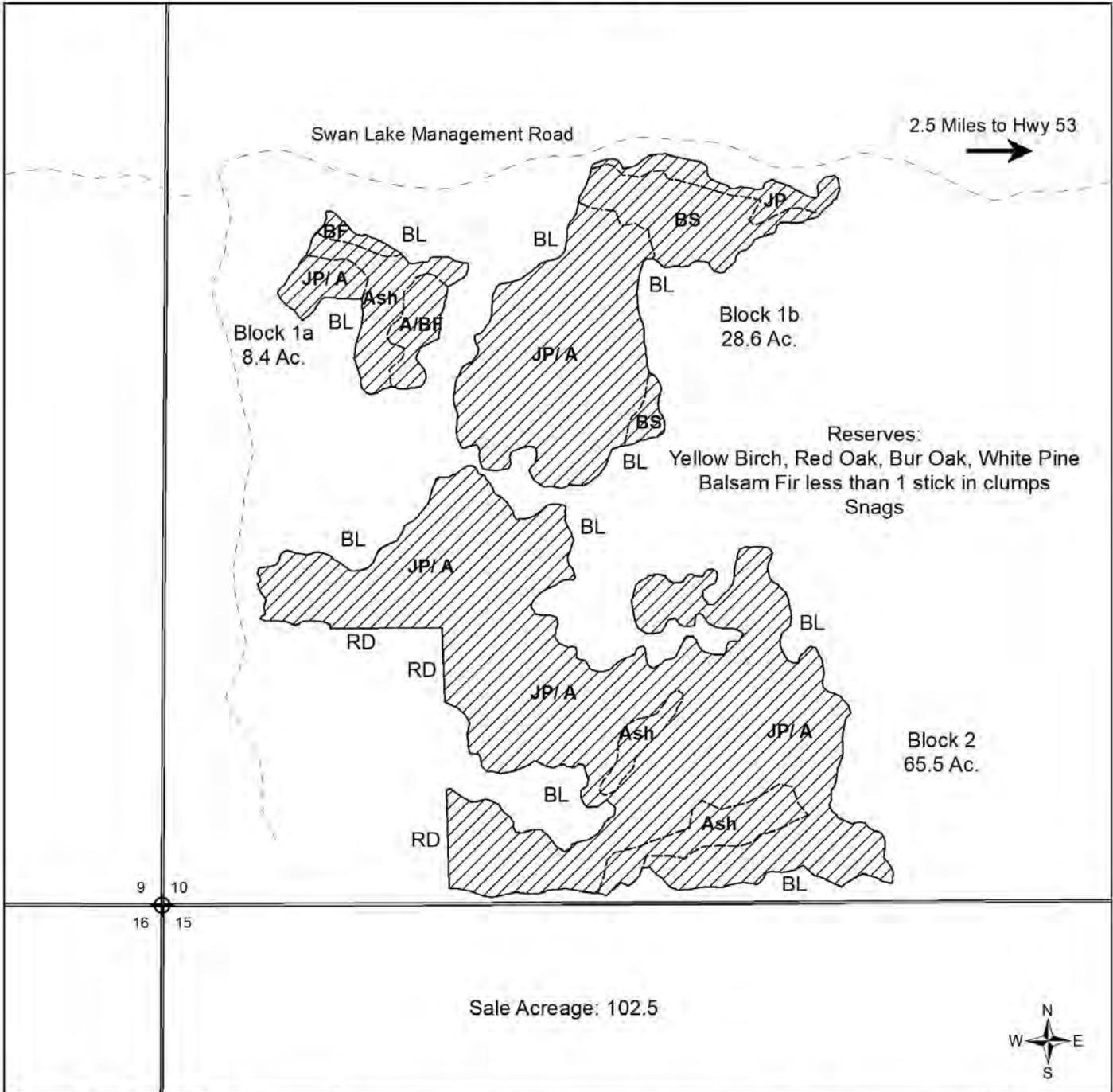
Block	Operational Periods
1 and 2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		185 Cords @	\$3.30 =	\$610.50
	Aspen pulpwood		590 Cords @	\$15.00 =	\$8,850.00
	Balsam Fir pulpwood	X	138 Cords @	\$5.00 =	\$690.00
	Basswood pulpwood		2 Cords @	\$4.78 =	\$9.56
	Birch pulpwood	X	191 Cords @	\$5.54 =	\$1,058.14
	Red Maple pulpwood		282 Cords @	\$3.26 =	\$919.32
	Jack Pine pulpwood		297 Cords @	\$18.13 =	\$5,384.61
	Norway Pine pulpwood		25 Cords @	\$32.91 =	\$822.75
	Black Spruce pulpwood	X	116 Cords @	\$15.67 =	\$1,817.72
	White Spruce pulpwood	X	67 Cords @	\$15.67 =	\$1,049.89
	Tamarack pulpwood	X	2 Cords @	\$3.67 =	\$7.34
Total Appraised Value:					\$21,219.83

Volume Per Block	Block 1	Block 2
Ash pulpwood	41	144
Aspen pulpwood	201	389
Balsam Fir pulpwood	37	101
Basswood pulpwood		2
Birch pulpwood	50	141
Red Maple pulpwood	79	203
Jack Pine pulpwood	150	147
Norway Pine pulpwood	6	19
Black Spruce pulpwood	103	13
White Spruce pulpwood	9	58
Tamarack pulpwood	2	

C19200074

St. Louis County
C20-652010



Sale Acreage: 102.5



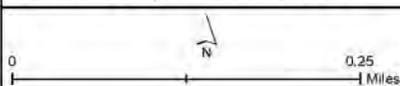
Prepared By: Brandon Pierzina

Map Created: 3/3/2020

TRS: T65N R20W SEC10

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--- Swan Lake Management Road

CCT -Clearcut Harvest Boundary

Section Corners

PLSS Sections

RD - Red Line

BL - Blue Line

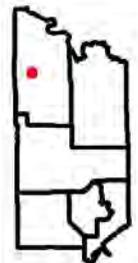
Ash - Ash Coverture

A - Aspen Coverture

JP - Jack Pine Coverture

BF - Balsam Fir Coverture

BS - Black Spruce Coverture





St. Louis County September 30, 2020 Timber Auction

Tract #: 7

C20-661725

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$3,166.93

Twp. 66N Rge. 17W Sec. 25

C19200075

Down Payment Required: \$475.04

Total Acres: 18

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	7.0	14.0	8.3
Balsam Fir	2.7	7.6	7.5
Birch	4.2	9.5	2.6
Maple-Red	2.2	6.0	2.3

Comments:

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-All species will be scaled.

-Harvesting the residual tree tops or whole tree chipping/grinding will not be allowed.

-The Purchaser will be required to secure a Road Use Permit from the USFS LaCroix Ranger District in Cook, MN. The road use permit will involve road toll fees or a maintenance agreement.

Access:

Sale access will be new road construction and road reconstruction on county land. Please talk to Sale Administrator for more information.

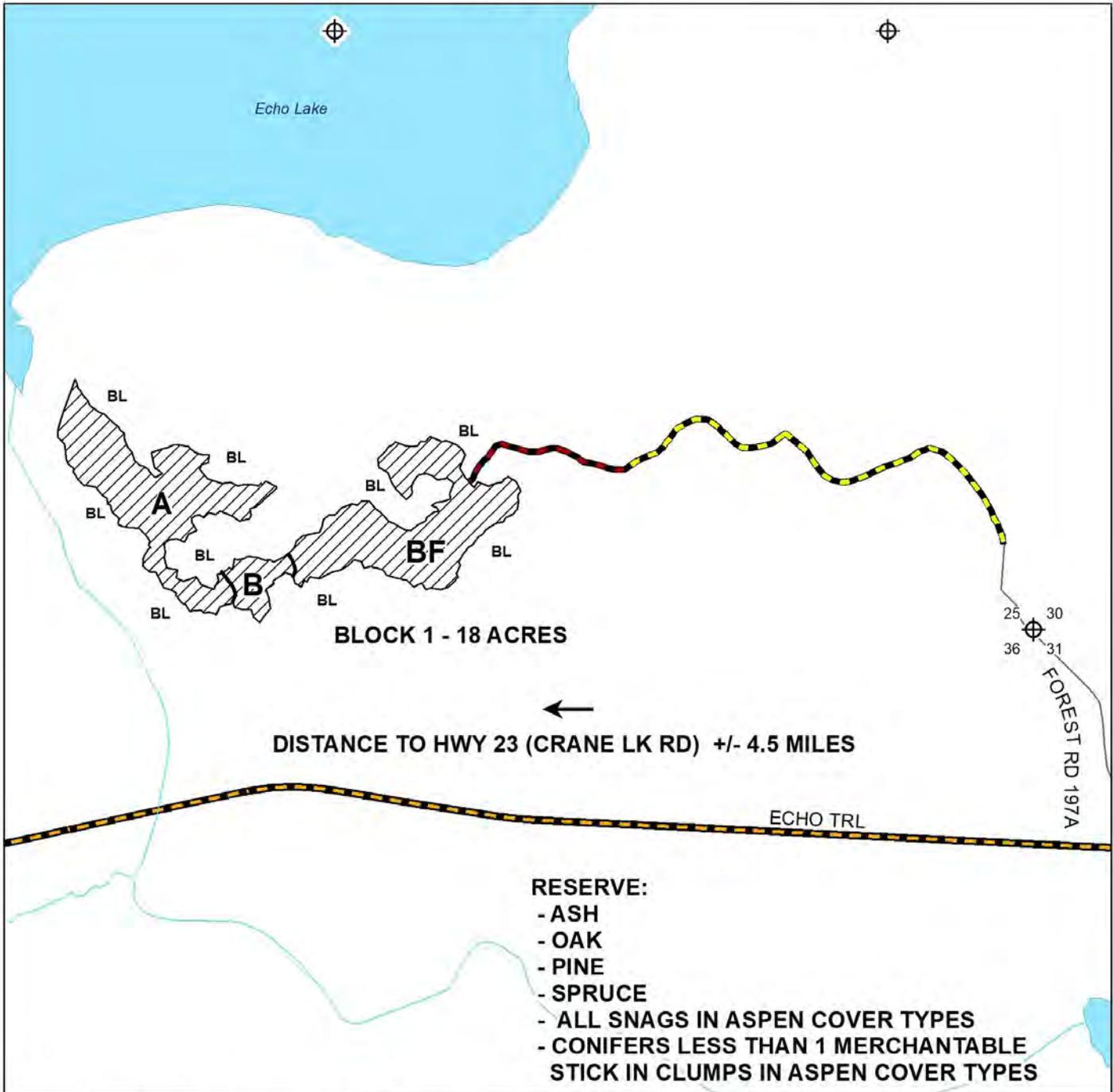
Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		158 Cords @	\$14.14 =	\$2,234.12
	Balsam Fir pulpwood	X	131 Cords @	\$5.00 =	\$655.00
	Birch pulpwood	X	46 Cords @	\$4.03 =	\$185.38
	Red Maple pulpwood		39 Cords @	\$2.37 =	\$92.43
Total Appraised Value:					\$3,166.93

C19200075

St. Louis County

C20-661725



BLOCK 1 - 18 ACRES

DISTANCE TO HWY 23 (CRANE LK RD) +/- 4.5 MILES

ECHO TRL

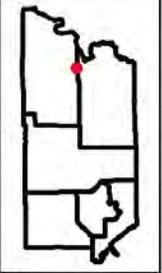
FOREST RD 197A

- RESERVE:**
- ASH
 - OAK
 - PINE
 - SPRUCE
 - ALL SNAGS IN ASPEN COVER TYPES
 - CONIFERS LESS THAN 1 MERCHANTABLE STICK IN CLUMPS IN ASPEN COVER TYPES

Prepared By: Joseph Junek
Map Created: 4/10/2020
TRS: T66N R17W SEC 25
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

- BL** HARVEST AREA - CCT BOUNDARY PAINTED BLUE
- RECONSTRUCTION ACCESS ROAD
- NEW CONSTRUCTION ACCESS ROAD +/- 861 FEET
- STREAM

- COVER TYPES:**
- A - ASPEN
 - B - BIRCH
 - BF - BALSAM FIR



SECTION CORNER



St. Louis County September 30, 2020 Timber Auction

Tract #: 8

C20-662028

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$23,908.39

Twp. 66N Rge. 20W Sec. 21, 27, 28

C19200076

Down Payment Required: \$3,586.26

Total Acres: 64.8

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	5.7	13.6	16.2
Maple-Red	2.8	9.1	4.7
Balsam Fir	2.8	6.7	2.3
Birch	3.2	9.2	1.4
Maple-Sugar	3.5	9.8	1.2
Balm Of Gilead	5.3	16.0	0.6

Comments:

Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Harvesting the residual tops or whole tree chipping/grinding will not be allowed.

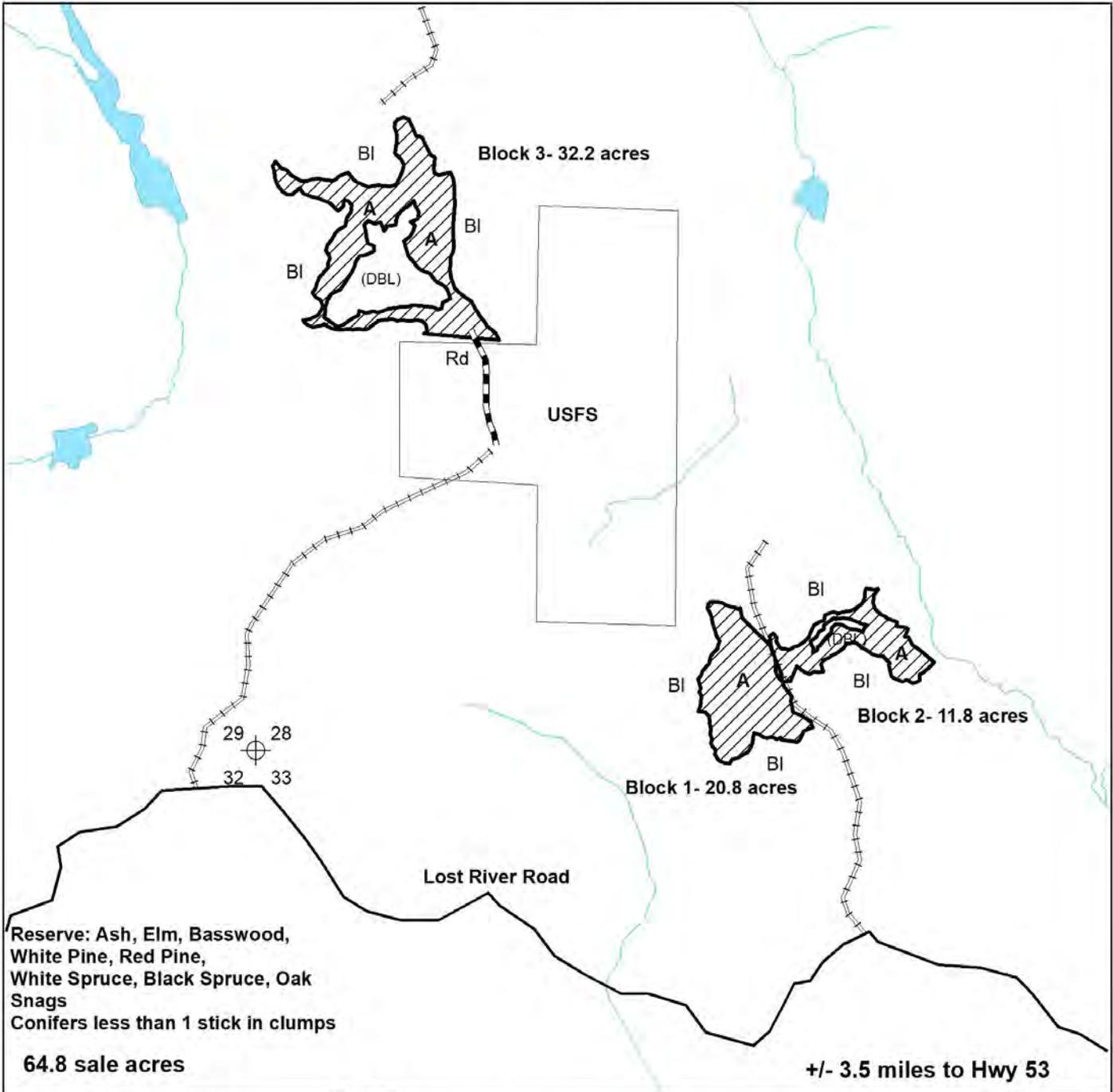
Block	Operational Periods
1,2,3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1052 Cords @	\$19.44 =	\$20,450.88
	Balm Of Gilead pulpwood		40 Cords @	\$19.44 =	\$777.60
	Balsam Fir pulpwood	X	153 Cords @	\$5.00 =	\$765.00
	Birch pulpwood	X	92 Cords @	\$5.54 =	\$509.68
	Red Maple pulpwood		307 Cords @	\$3.26 =	\$1,000.82
	Sugar Maple pulpwood		74 Cords @	\$3.26 =	\$241.24
	Jack Pine pulpwood		9 Cords @	\$18.13 =	\$163.17
Total Appraised Value:					\$23,908.39

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulpwood	254	217	581
Balm Of Gilead pulpwood		40	
Balsam Fir pulpwood	108	27	18
Birch pulpwood	29	27	36
Red Maple pulpwood	53	50	204
Sugar Maple pulpwood	74		
Jack Pine pulpwood	3		6

C19200076

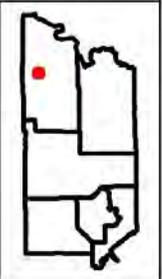
St. Louis County
C20-662028



Prepared By: Casey Anderson
Map Created: 6/10/2020
TRS: 66-20-28, 27, 21
Disclaimer:
This is a compilation of records as they appear in the Saint
Louis County Offices affecting the area shown. This drawing
is to be used only for reference purposes and the County is
not responsible for any inaccuracies herein contained.

1 in = 0.25 miles
0 0.5 Miles

	(Rd) (BI) Harvest area - CCT Boundaries Painted Red or Blue		A- Aspen coverytype
	Existing road		(DBL) Reserve area painted double blue
	New construction (proposed access)		
	Section corner		





St. Louis County September 30, 2020 Timber Auction

Tract #: 9

E20-601412

Sale Administrator: James Simons

Virginia Area

Total Appraised: \$5,895.71

Twp. 60N Rge. 14W Sec. 12

C19200077

Down Payment Required: \$884.36

Total Acres: 23

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Spruce-Black	4.0	8.5	6.9
Aspen	5.1	12.7	6.8
Balsam Fir	3.6	8.7	3.1
Tamarack	4.5	9.3	1.2
Pine-Jack	4.9	11.3	0.9
Birch	4.4	8.8	0.7

Comments:

-Balsam fir and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The Purchaser has the option to purchase this sale as advertised, or to purchase all species as Sold On Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

-This sale does not meet our cruising error standards. Please talk to the Sale Administrator for more information.

Access:

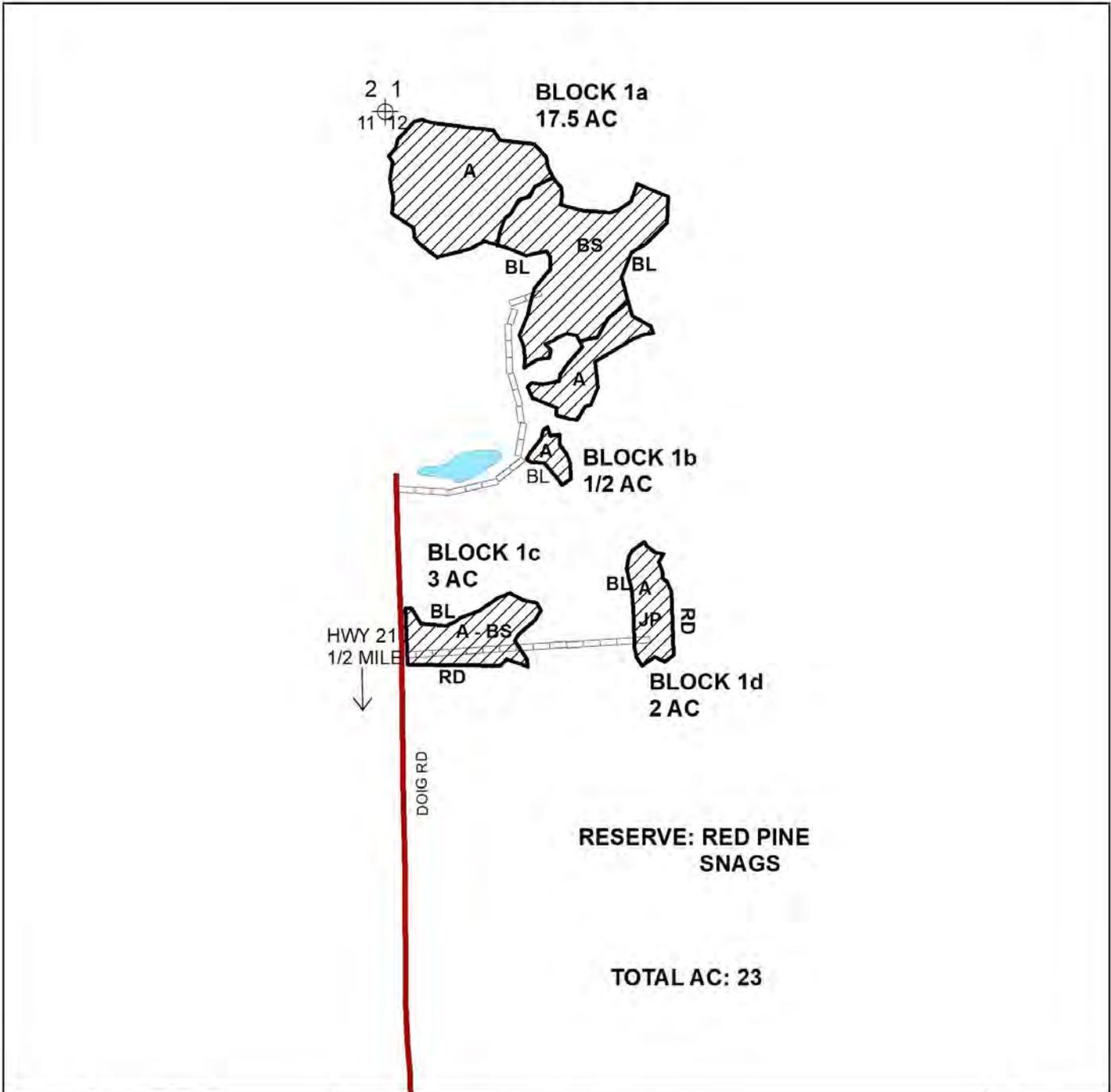
#795 Doig Road

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		162 Cords @	\$17.67 =	\$2,862.54
	Balsam Fir pulpwood	X	72 Cords @	\$5.00 =	\$360.00
	Birch pulpwood	X	17 Cords @	\$5.04 =	\$85.68
	Jack Pine pulpwood		18 Cords @	\$16.48 =	\$296.64
	Black Spruce pulpwood	X	158 Cords @	\$13.93 =	\$2,200.94
	Tamarack pulpwood	X	27 Cords @	\$3.33 =	\$89.91
Total Appraised Value:					\$5,895.71

C19200077

St. Louis County
E20-601412

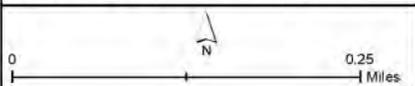


Prepared By: J. SIMONS

Map Created: 4/29/20

TRS: Sec. 12 T60 R14

Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

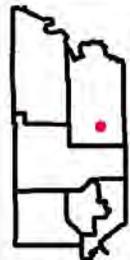


 HARVEST AREA (CCT)

 PROPOSED ACCESS - NEW CONSTRUCTION

BL RD HARVEST BOUNDARIES PAINTED BLUE OR RED

COVER TYPE: A-ASPEN BS-BLACK SPRUCE JP-JACK PINE





St. Louis County September 30, 2020 Timber Auction

Tract #: 10

E20-601604

Sale Administrator: Tom Salzer

Virginia Area

Total Appraised: \$7,714.19

Twp. 60N Rge. 16W Sec. 4, 5, 9

C19200078

Down Payment Required: \$1,157.13

Total Acres: 31

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	4.8	12.7	9.8
Spruce-Black	4.2	9.8	6.6
Spruce-White	3.5	10.1	1.7
Tamarack	5.1	10.9	0.9
Balsam Fir	2.6	7.4	0.7
Birch	2.7	8.8	0.5

Comments:

-This sale is being REOFFERED.

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Access:

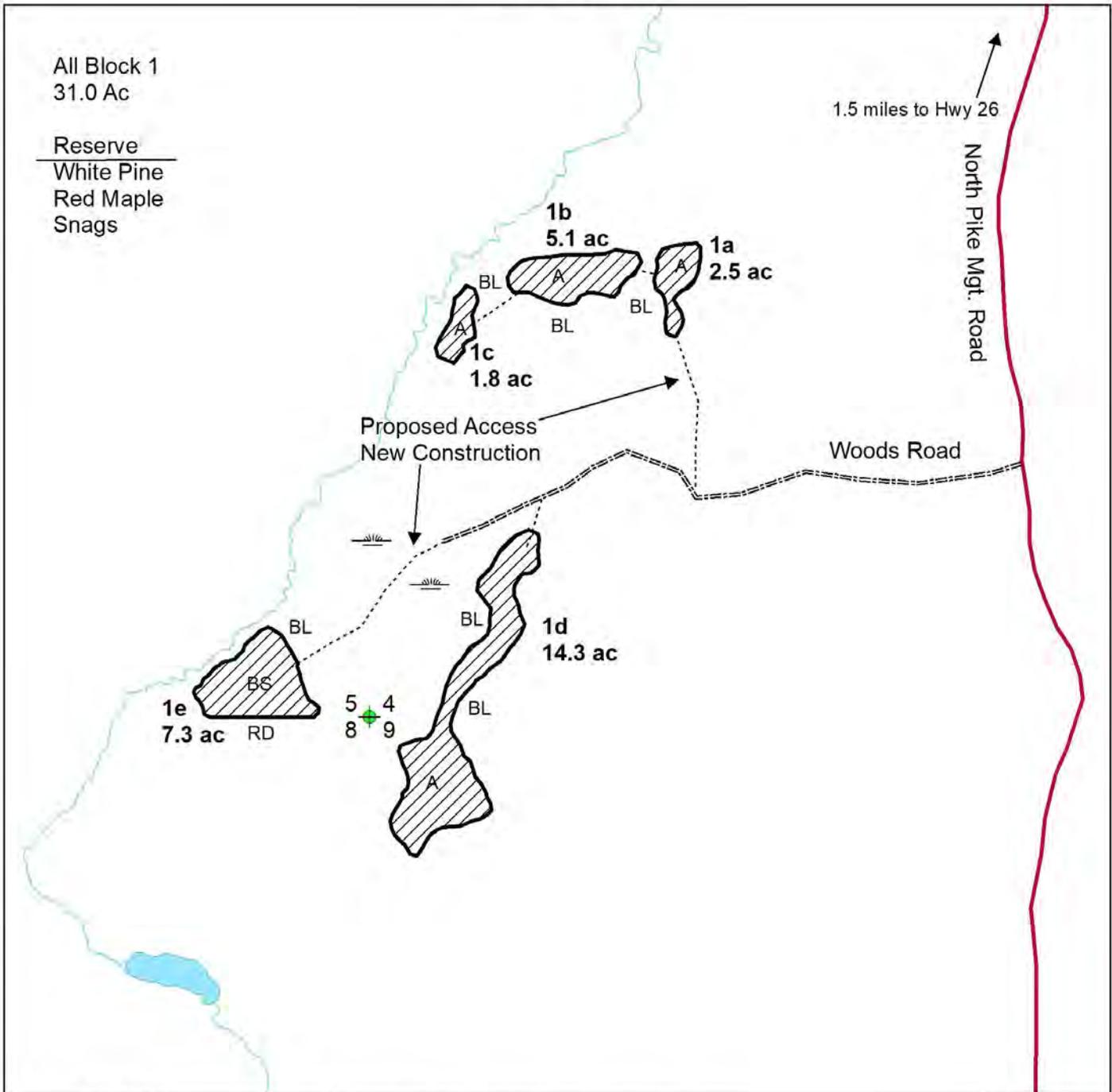
Off the North Pike Mgt. Road.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		297 Cords @	\$15.00 =	\$4,455.00
	Balsam Fir pulpwood	X	15 Cords @	\$5.00 =	\$75.00
	Birch pulpwood	X	15 Cords @	\$5.04 =	\$75.60
	Jack Pine pulpwood		7 Cords @	\$16.48 =	\$115.36
	Black Spruce pulpwood		238 Cords @	\$10.00 =	\$2,380.00
	White Spruce pulpwood		51 Cords @	\$10.00 =	\$510.00
	Tamarack pulpwood	X	31 Cords @	\$3.33 =	\$103.23
Total Appraised Value:					\$7,714.19

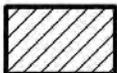
C19200078

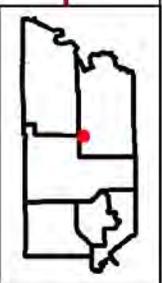
St. Louis County
E20-601604



Prepared By: Salzer
Map Created: 3/4/2020
TRS: T60 R16 Sec. 4, 5, 9
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

0 0.35 Miles

	Clearcut (CCT) painted Blue (BL) or Red (RD)
	Wetland
<u>Cover Types</u>	
A	Aspen
BS	Black Spruce





St. Louis County September 30, 2020 Timber Auction

Tract #: 11

E20-611406

Sale Administrator: Robert Cozzo

Virginia Area
C19200079

Total Appraised: \$16,542.39

Twp. 61N Rge. 14W Sec. 6 and Twp. 61N Rge. 15W Sec.

Down Payment Required: \$2,481.36

1

Total Acres: 46

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	4.9	7.1	19.2
Birch	2.9	5.0	0.8
Maple-Red	2.5	4.5	0.5
Spruce-White	4.2	7.3	0.4
Balsam Fir	2.7	3.9	0.3
Spruce-Black	3.1	4.9	0.3

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold on Appraised Volume. (SOAV). Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as scaled option.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		7 Cords @	\$3.00 =	\$21.00
	Aspen pulpwood		883 Cords @	\$17.67 =	\$15,602.61
	Balsam Fir pulpwood	X	14 Cords @	\$5.00 =	\$70.00
	Birch pulpwood	X	37 Cords @	\$5.04 =	\$186.48
	Red Maple pulpwood		24 Cords @	\$2.97 =	\$71.28
	Jack Pine pulpwood		10 Cords @	\$16.48 =	\$164.80
	Black Spruce pulpwood	X	14 Cords @	\$13.93 =	\$195.02
	White Spruce pulpwood	X	20 Cords @	\$11.56 =	\$231.20
Total Appraised Value:					\$16,542.39

C19200079

St. Louis County

E20-611406

Sale Acreage: 46 ac

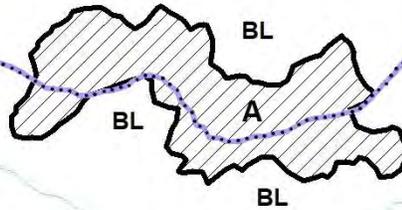
Reserve:
White Pine
Red Pine
Cedar
Snags

36 31
1 6

Murray Road

Block 1
46 ac

Taconite State Trail



Prepared By: Bob Cozzo

Map Created: May 14th, 2020

TRS: T61 R14 Sec 6 T61 R15 Sec 1

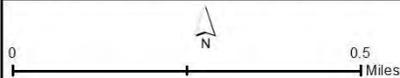
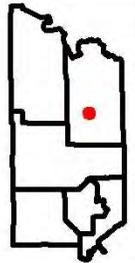
Disclaimer:

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Harvest Area (CCT)

A - Aspen



Harvest Boundary Painted Blue (BL)



St. Louis County September 30, 2020 Timber Auction

Tract #: 12

E20-611431

Sale Administrator: James Simons

Virginia Area

Total Appraised: \$12,060.06

Twp. 61N Rge. 14W Sec. 30, 31

C19200080

Down Payment Required: \$1,809.01

Total Acres: 57

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Spruce-Black	4.4	8.5	7.8
Aspen	5.0	10.1	7.4
Tamarack	4.5	8.7	3.3
Birch	4.7	9.0	1.3
Balsam Fir	3.6	8.0	0.9
Spruce-White	6.0	12.0	0.1

Comments:

-This sale is being REOFFERED.

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The Purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as scaled option.

-A temporary bridge is required to access Block 1.

Access:

#797 N Hayland Road

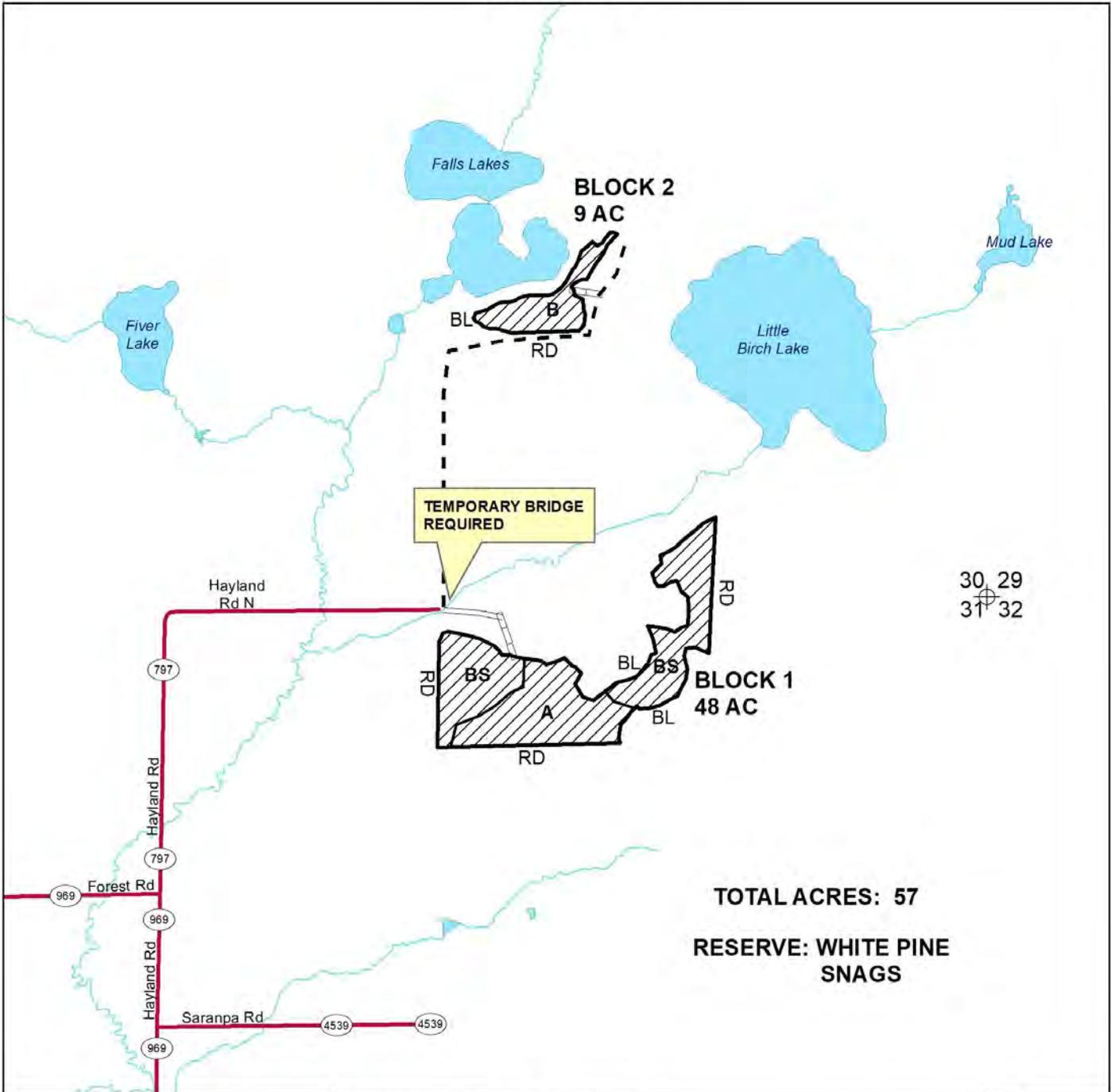
Block	Operational Periods
1	Frozen ground
2	Frozen ground or Dry soil after road restrictions are lifted

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		422 Cords @	\$15.90 =	\$6,709.80
	Balsam Fir pulpwood	X	53 Cords @	\$5.00 =	\$265.00
	Birch pulpwood	X	69 Cords @	\$4.54 =	\$313.26
	Black Spruce pulpwood	X	455 Cords @	\$10.00 =	\$4,550.00
	White Spruce pulpwood	X	3 Cords @	\$10.00 =	\$30.00
	Tamarack pulpwood	X	192 Cords @	\$1.00 =	\$192.00
Total Appraised Value:					\$12,060.06

Volume Per Block	Block 1	Block 2
Aspen pulpwood	376	46
Balsam Fir pulpwood	45	8
Birch pulpwood	2	67
Black Spruce pulpwood	451	4
White Spruce pulpwood		3
Tamarack pulpwood	192	

C19200080

St. Louis County
E20-611431



Prepared By: Jim Simons

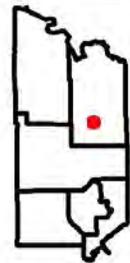
Map Created: 3/17/2020

TRS: Secs. 30&31 T61 R14

Disclaimer:
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-  HARVEST AREA (CCT)
- BL RD** HARVEST BOUNDARIES PAINTED BLUE OR RED
- WOODS ROAD
- WINTER ROAD
- PROPOSED ACCESS - NEW CONSTRUCTION
- COVER TYPE: A-ASPEN B-BIRCH BS-BLACK SPRUCE**





St. Louis County September 30, 2020 Timber Auction

Tract #: 13

E20-621428

Sale Administrator: Tom Salzer

Virginia Area

Total Appraised: \$8,141.04

Twp. 62N Rge. 14W Sec. 28, 29

C19200081

Down Payment Required: \$1,221.16

Total Acres: 40.3

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Pine-Norway	7.5	15.1	10.2
Aspen	4.4	12.0	5.6
Pine-Jack	4.9	12.6	0.9
Spruce-Black	3.0	7.5	0.8
Spruce-White	4.2	11.1	0.6
Maple-Red	2.9	7.0	0.5

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV) except red pine.

-Harvesting the residual tops or whole tree chipping /grinding will not be allowed, if the sale is purchased as scaled option.

-Block 2 is dry soil operable but access limits the season of operation to frozen ground.

-This sale does not meet our cruising error standards.

Please talk to the Sale Administrator for more information.

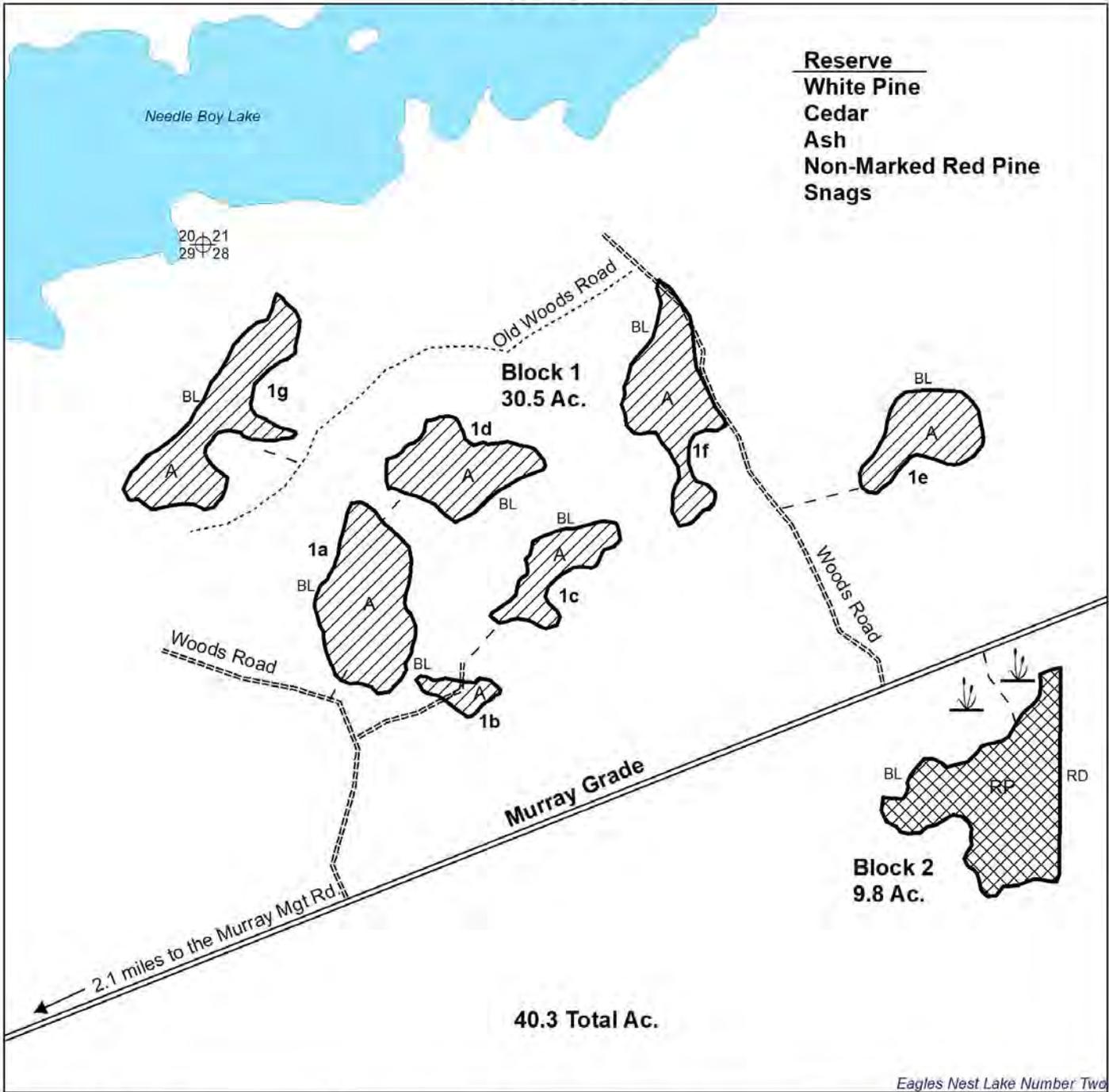
Block	Operational Periods
1	Frozen ground
2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		214 Cords @	\$15.90 =	\$3,402.60
	Balsam Fir pulpwood	X	7 Cords @	\$5.00 =	\$35.00
	Birch pulpwood	X	18 Cords @	\$4.54 =	\$81.72
	Red Maple pulpwood		17 Cords @	\$2.67 =	\$45.39
	Jack Pine pulpwood		33 Cords @	\$14.83 =	\$489.39
	Norway Pine pulpwood		130 Cords @	\$26.93 =	\$3,500.90
	Black Spruce pulpwood	X	29 Cords @	\$12.19 =	\$353.51
	White Spruce pulpwood	X	23 Cords @	\$10.11 =	\$232.53
Total Appraised Value:					\$8,141.04

Volume Per Block	Block 1	Block 2
Aspen pulpwood	211	3
Balsam Fir pulpwood	7	
Birch pulpwood	18	
Red Maple pulpwood	17	
Jack Pine pulpwood	33	
Norway Pine pulpwood		130
Black Spruce pulpwood	29	
White Spruce pulpwood	23	

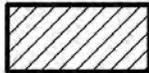
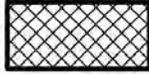
C19200081

St. Louis County
E20-621428

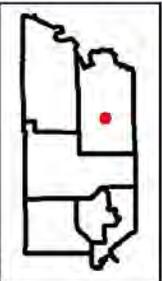


Eagles Nest Lake Number Two

Prepared By: Salzer
Map Created: 2/12/2020
TRS: 62142829
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

 Clearcut (CCT) painted Blue (BL) or Red (RD).
 Marked Timber (MKD) painted Blue (BL) or Red (RD). Harvest Orange Painted Trees and other Contract Species.
 Wetland

Cover Types
A---Aspen
RP--Red Pine
Proposed Access
New Construction.





St. Louis County September 30, 2020 Timber Auction

Tract #: 14

E20-621430

Sale Administrator: James Simons

Virginia Area

Total Appraised: \$11,343.30

Twp. 62N Rge. 14W Sec. 19, 30

C19200082

Down Payment Required: \$1,701.50

Total Acres: 50.5

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.4	8.8	11.4
Maple-Red	2.5	8.1	1.3
Birch	3.7	8.8	1.0
Balsam Fir	2.6	7.3	0.9
Spruce-White	4.9	11.7	0.6
Pine-Jack	5.6	11.5	0.3

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The Purchaser has the option to purchase this sale as advertised, or to purchase all species as Sold On Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

-\$1,000 of the downpayment will be retained and will be held until satisfactory completion of the contract.

Access:

Block 1: Private access secured off Murray Road

Block 2: New entrance Highway 169

Operational Periods:

Block 2: November 1 to April 15

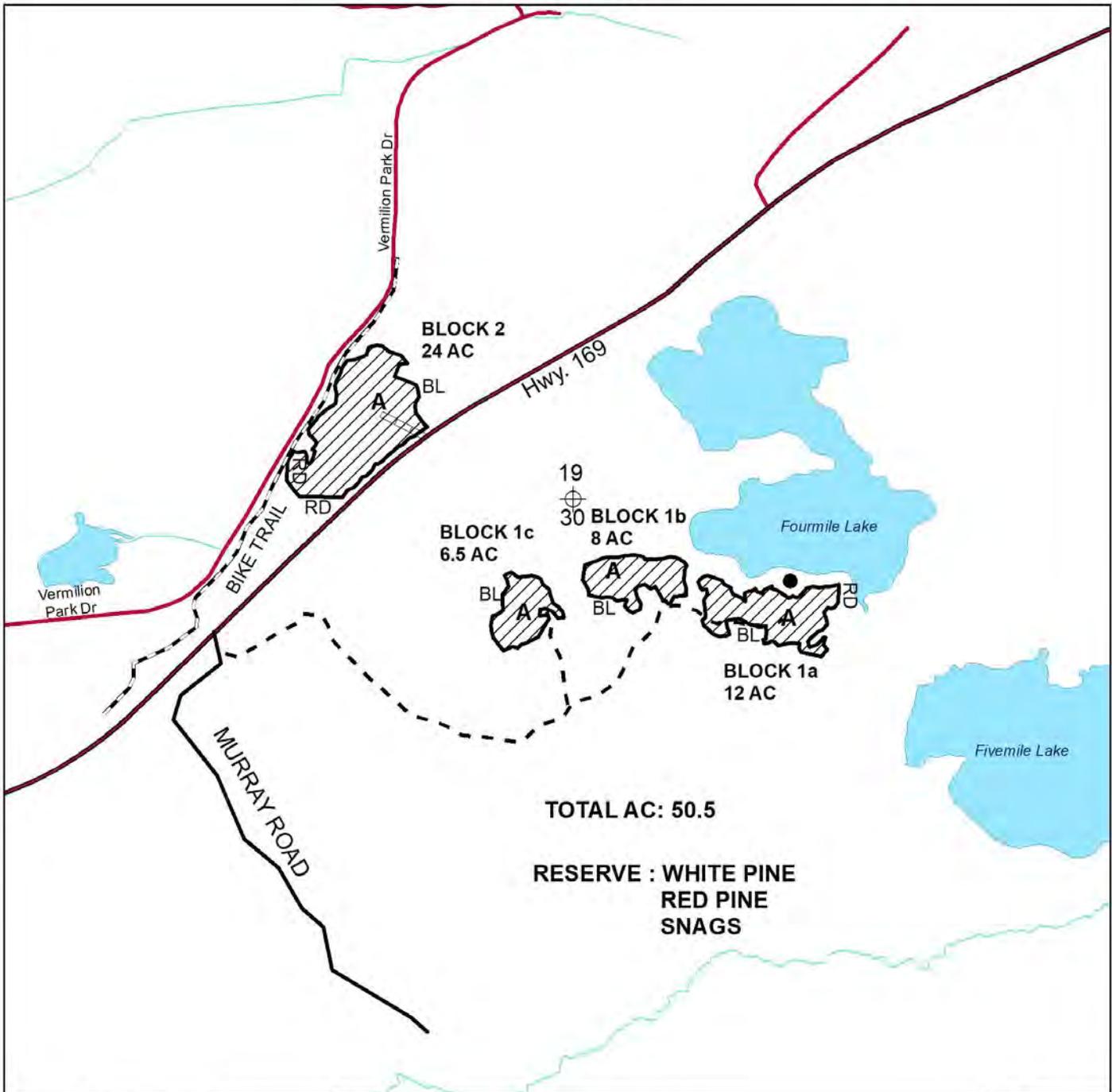
Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		563 Cords @	\$17.67 =	\$9,948.21
	Balsam Fir pulpwood	X	47 Cords @	\$5.00 =	\$235.00
	Birch pulpwood	X	53 Cords @	\$5.04 =	\$267.12
	Red Maple pulpwood		64 Cords @	\$2.97 =	\$190.08
	Jack Pine pulpwood		14 Cords @	\$16.48 =	\$230.72
	Black Spruce pulpwood	X	9 Cords @	\$13.93 =	\$125.37
	White Spruce pulpwood	X	30 Cords @	\$11.56 =	\$346.80
Total Appraised Value:					\$11,343.30

Volume Per Block	Block 1	Block 2
Aspen pulpwood	336	227
Balsam Fir pulpwood	29	18
Birch pulpwood	19	34
Red Maple pulpwood	27	37
Jack Pine pulpwood	7	7
Black Spruce pulpwood	9	
White Spruce pulpwood	18	12

C19200082

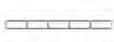
St. Louis County
E20-621430

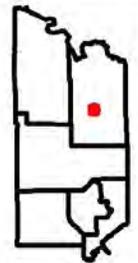


TOTAL AC: 50.5

RESERVE : WHITE PINE
RED PINE
SNAGS

Prepared By: J. SIMONS
Map Created: 4/27/20
TRS: SECS. 19&30 T62 R14
Disclaimer:
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-  HARVEST AREA (CCT)
-  WOODS ROAD
-  PROPOSED ACCESS - NEW CONSTRUCTION
- BL RD HARVEST BOUNDARIES PAINTED BLUE OR RED
- COVER TYPE: A - ASPEN
-  LEASE CABIN





St. Louis County September 30, 2020 Timber Auction

Tract #: 15

V20-561623

Sale Administrator: Nick Hoff

Virginia Area

Total Appraised: \$60,413.50

Twp. 56N Rge. 15W Sec. 18 and Twp. 56N Rge. 16W

C19200083

Down Payment Required: \$9,062.03

Sec. 13, 22, 23, 24, 27

Total Acres: 199.5

Expires: 4/15/2023

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Aspen	4.9	11.8	13.4
Spruce-Black	3.5	8.0	2.6
Spruce-White	4.9	11.8	2.2
Balsam Fir	2.9	7.9	2.2
Maple-Red	3.0	8.9	1.4
Ash	3.8	9.2	0.7

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold on Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Access:

Access to the sale area is located off of County Road #108 and the Leisure Lake Mgt. Road.

Operational Periods:

Harvesting activities in block 2F and 3A must occur from October 1 to February 14 during frozen ground conditions to comply with Bald Eagle Management Guidelines.

Block	Operational Periods
1,2,3,4	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		167 Cords @	\$3.00 =	\$501.00
	Aspen pulpwood		2776 Cords @	\$17.67 =	\$49,051.92
	Balsam Fir pulpwood	X	459 Cords @	\$5.00 =	\$2,295.00
	Red Maple pulpwood		314 Cords @	\$2.97 =	\$932.58
	Jack Pine pulpwood		53 Cords @	\$16.48 =	\$873.44
	Black Spruce pulpwood	X	469 Cords @	\$10.00 =	\$4,690.00
	White Spruce pulpwood	X	163 Cords @	\$10.00 =	\$1,630.00
	Tamarack pulpwood	X	132 Cords @	\$3.33 =	\$439.56
Total Appraised Value:					\$60,413.50

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Ash pulpwood	167			
Aspen pulpwood	788	636	826	526
Balsam Fir pulpwood	105	87	127	140
Red Maple pulpwood	239	63	7	5
Jack Pine pulpwood			40	13
Black Spruce pulpwood		264	139	66
White Spruce pulpwood	6	101	36	20
Tamarack pulpwood		128	2	2



St. Louis County September 30, 2020 Timber Auction

Tract #: 16

V20-571918

Sale Administrator: John Muhich

Virginia Area

Total Appraised: \$27,982.17

Twp. 57N Rge. 19W Sec. 18

C19200084

Down Payment Required: \$4,197.33

Total Acres: 99.2

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	5.4	11.0	12.7
Balsam Fir	3.8	9.7	2.8
Spruce-Black	5.2	8.5	1.5
Birch	3.9	8.6	1.0
Balm Of Gilead	3.5	9.4	0.5
Spruce-White	5.3	13.5	0.3

Comments:

-Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).

-Harvesting the residual tops or whole tree chipping will not be allowed if this sale is purchased as a scaled option.

-A minimum of \$1,000 of the down payment will be retained and held until satisfactory completion of the contract.

Access:

Lock private and county gates at all times when not in use (see harvest provisions).

Operational Periods:

Access to Blocks 1 and 2 is through private ownership on an existing winter road. This restricts the operational period to winter.

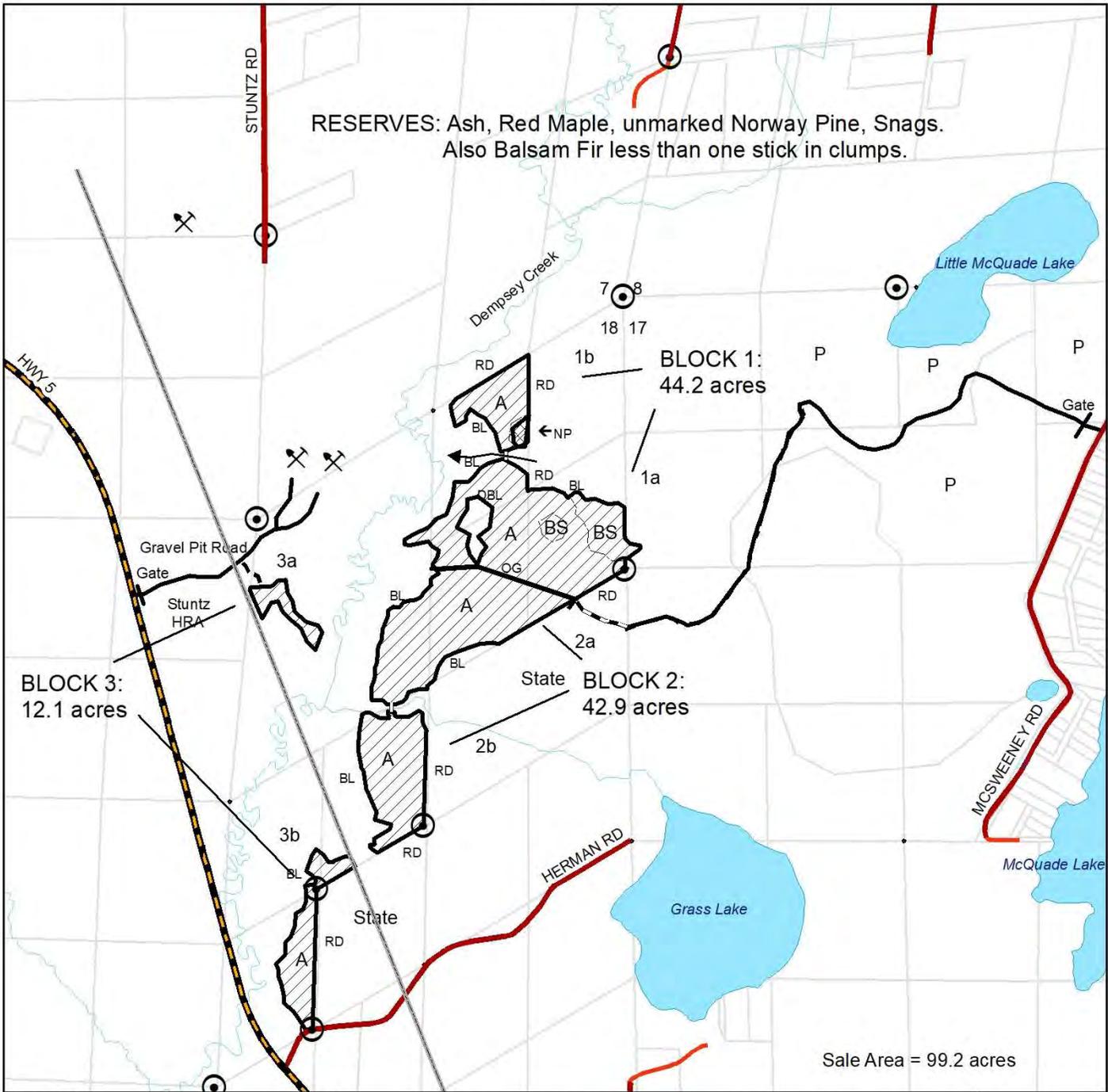
Block	Operational Periods
1, 2 & 3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		1279 Cords @	\$17.67 =	\$22,599.93
	Balm Of Gilead pulp & bolts		56 Cords @	\$16.98 =	\$950.88
	Balsam Fir pulpwood	X	293 Cords @	\$5.00 =	\$1,465.00
	Birch pulpwood	X	103 Cords @	\$5.04 =	\$519.12
	Norway Pine pulp & bolts		3 Cords @	\$29.92 =	\$89.76
	Black Spruce pulp & bolts	X	138 Cords @	\$13.93 =	\$1,922.34
	White Spruce pulp & bolts	X	29 Cords @	\$11.56 =	\$335.24
	Tamarack pulp & bolts	X	30 Cords @	\$3.33 =	\$99.90
				Total Appraised Value:	\$27,982.17

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulp & bolts	453	659	167
Balm Of Gilead pulp & bolts	25	3	28
Balsam Fir pulpwood	180	112	1
Birch pulpwood	20	45	38
Norway Pine pulp & bolts	3		
Black Spruce pulp & bolts	138		
White Spruce pulp & bolts	21	3	5
Tamarack pulp & bolts	30		

C19200084

Timber Sale V20-571918

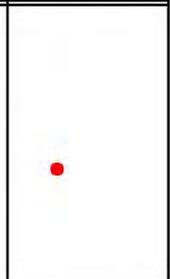


Prepared By: John Muhich
Map Created: 4-27-2020
TRS: 57-19-18

Disclaimer:
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0 0.5 Miles

	Harvest Area (CCT-Clearcut) boundary painted red (RD) or blue (BL). Block boundary is orange (OG), interior reserve is double blue (DBL).		Marked Timber - cut only yellow painted Norway Pine and other contact Species.
	Woods Road (designated winter access)		Proposed Road (new construction)
	Pipeline		Survey Corner (protect)
	Private ownership = P		Intermittent Stream
			Cover Types: Aspen = A Black Spruce = BS Norway pine = NP





St. Louis County September 30, 2020 Timber Auction

Tract #: 17

V20-581321

Sale Administrator: Nick Hoff

Virginia Area

Total Appraised: \$21,411.69

Twp. 58N Rge. 13W Sec. 15, 21

C19200085

Down Payment Required: \$3,211.75

Total Acres: 61.5

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Pine-Norway	4.7	11.9	14.5
Pine-White	4.7	13.6	6.1
Aspen	4.6	13.1	5.2
Birch	3.9	11.4	1.7
Spruce-White	2.6	8.5	0.6
Balsam Fir	2.0	6.6	0.5

Comments:

-*Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-Mixed pine species (red pine, white pine, jack pine) value and volume is for block #1 self directed pine thinning. Pine species and products generated from individual cutting blocks will not be combined with other cutting blocks when consumer scaled.

-Self directed thinning requires equipment 12' or less.

Access:

Purchaser is required to secure a Road Use Permit from the USFS Laurentian Ranger District in Aurora, MN. The Road Use Permit will involve road toll fees or a maintenance agreement.

USFS access road # 120-B will be bermed after completion of sale.

Block	Operational Periods
1,2,3	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		250 Cords @	\$15.90 =	\$3,975.00
	Balsam Fir pulpwood	X	23 Cords @	\$5.00 =	\$115.00
	Birch pulpwood	X	99 Cords @	\$4.54 =	\$449.46
	Red Maple pulpwood		18 Cords @	\$2.67 =	\$48.06
	Mixed Pine pulpwood		258 Cords @	\$5.00 =	\$1,290.00
	Jack Pine pulpwood		3 Cords @	\$14.63 =	\$43.89
	Norway Pine pulp & bolts		469 Cords @	\$26.93 =	\$12,630.17
	White Pine pulp & bolts		131 Cords @	\$19.47 =	\$2,550.57
	Black Spruce pulpwood	X	3 Cords @	\$12.19 =	\$36.57
	White Spruce pulp & bolts	X	27 Cords @	\$10.11 =	\$272.97
Total Appraised Value:					\$21,411.69

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulpwood	13	106	131
Balsam Fir pulpwood	4	5	14
Birch pulpwood		70	29
Red Maple pulpwood		7	11
Mixed Pine pulpwood	258		
Jack Pine pulpwood			3
Norway Pine pulp & bolts		377	92
White Pine pulp & bolts			131
Black Spruce pulpwood		3	
White Spruce pulp & bolts	9	14	4

C19200085

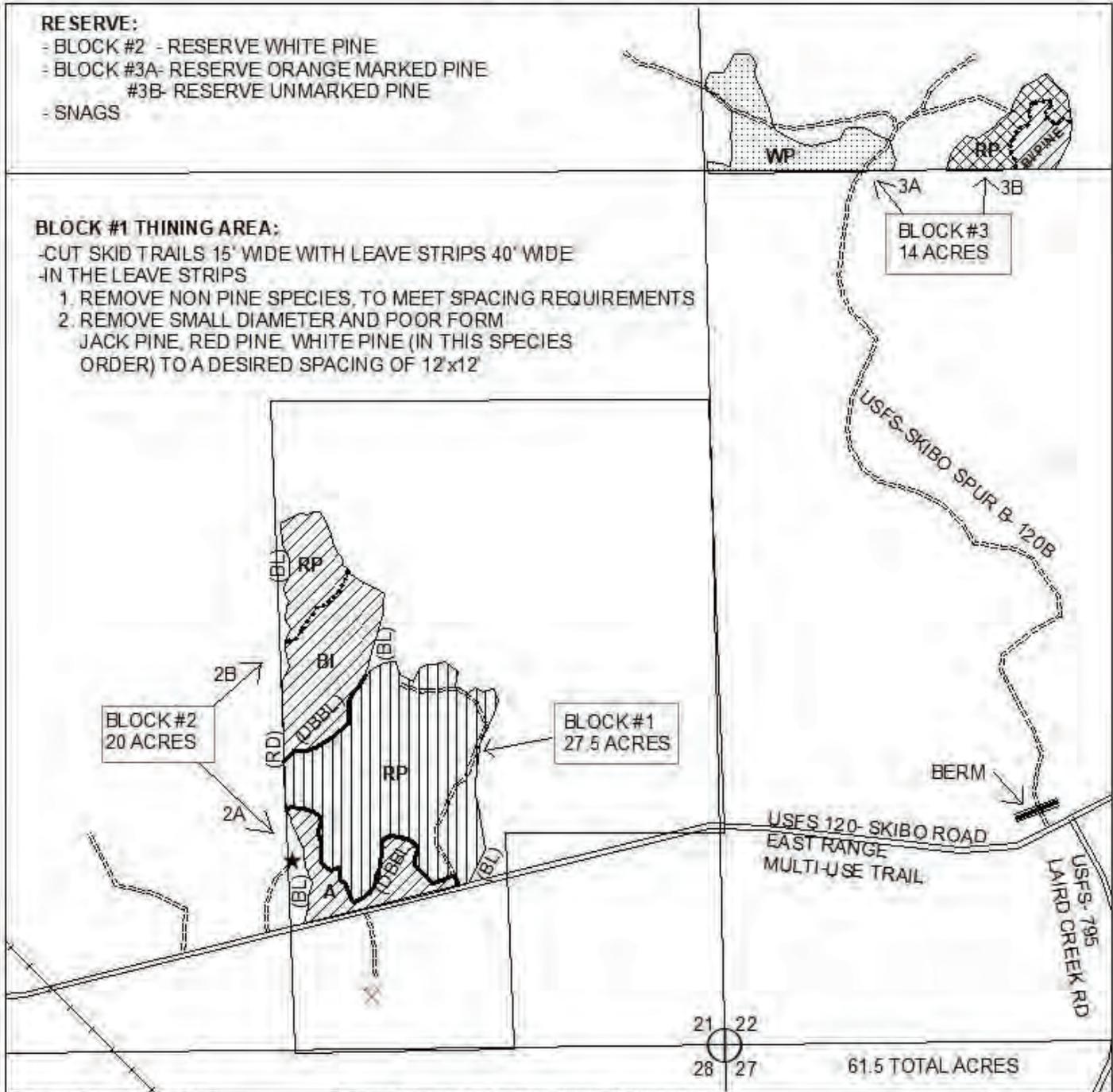
ST. LOUIS COUNTY
V20-581321

RESERVE:

- BLOCK #2 - RESERVE WHITE PINE
- BLOCK #3A- RESERVE ORANGE MARKED PINE
- #3B- RESERVE UNMARKED PINE
- SNAGS

BLOCK #1 THINNING AREA:

- CUT SKID TRAILS 15' WIDE WITH LEAVE STRIPS 40' WIDE IN THE LEAVE STRIPS
- 1. REMOVE NON PINE SPECIES, TO MEET SPACING REQUIREMENTS
- 2. REMOVE SMALL DIAMETER AND POOR FORM JACK PINE, RED PINE, WHITE PINE (IN THIS SPECIES ORDER) TO A DESIRED SPACING OF 12'x12'



21 22
28 27

61.5 TOTAL ACRES

Prepared By: NICK HOFF

Map Created: 5/18/2020

TRS: TWP 58 RGE 13 SEC 21 & 15

Disclaimer:

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- CCT (CLEARCUT) HARVEST BOUNDARIES PAINTED RED (RD) & BLUE (BL)
- SDT (SELF DIRECTED THINNING) BOUNDARIES PAINTED RED (RD), BLUE (BL) & DOUBLE BLUE (DBBL)
- MKD (MARKED TREE THINNING) HARVEST YELLOW PAINTED TREES
- SHL (SHELTERWOOD THINNING) RESERVE ORANGE MARKED TREES
- EXISTING SUMMER ROAD (MIN. MAINT ROADS)
- GRAVEL ROAD
- RAILROAD
- SECTION CORNER

- STANDS**
- RP=RED PINE
 - WP=WHITE PINE
 - BI=BIRCH
 - A=ASPEN
 - BI/PINE=BIRCH/MIXED PINE



-RECREATION CABIN



St. Louis County September 30, 2020 Timber Auction

Tract #: 18

V20-582107

Sale Administrator: Karl Rudstrom

Virginia Area

Total Appraised: \$12,330.40

Twp. 58N Rge. 21W Sec. 7, 17, 18

C19200086

Down Payment Required: \$1,849.56

Total Acres: 54.7

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.7	11.1	10.3
Birch	3.3	8.0	2.8
Maple-Red	2.6	7.3	1.5
Balsam Fir	3.1	7.4	1.3
Spruce-White	4.4	10.1	1.2

Comments:

-Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-Harvesting the residual tops or whole tree chipping/grinding will not be allowed.

-A minimum \$1,000 down payment will be retained and will be held until satisfactory completion of the contract.

-No extensions will be allowed.

Access:

See Administrator about Hibbing Taconite access requirements.

Operational Periods:

No extensions allowed on this sale.

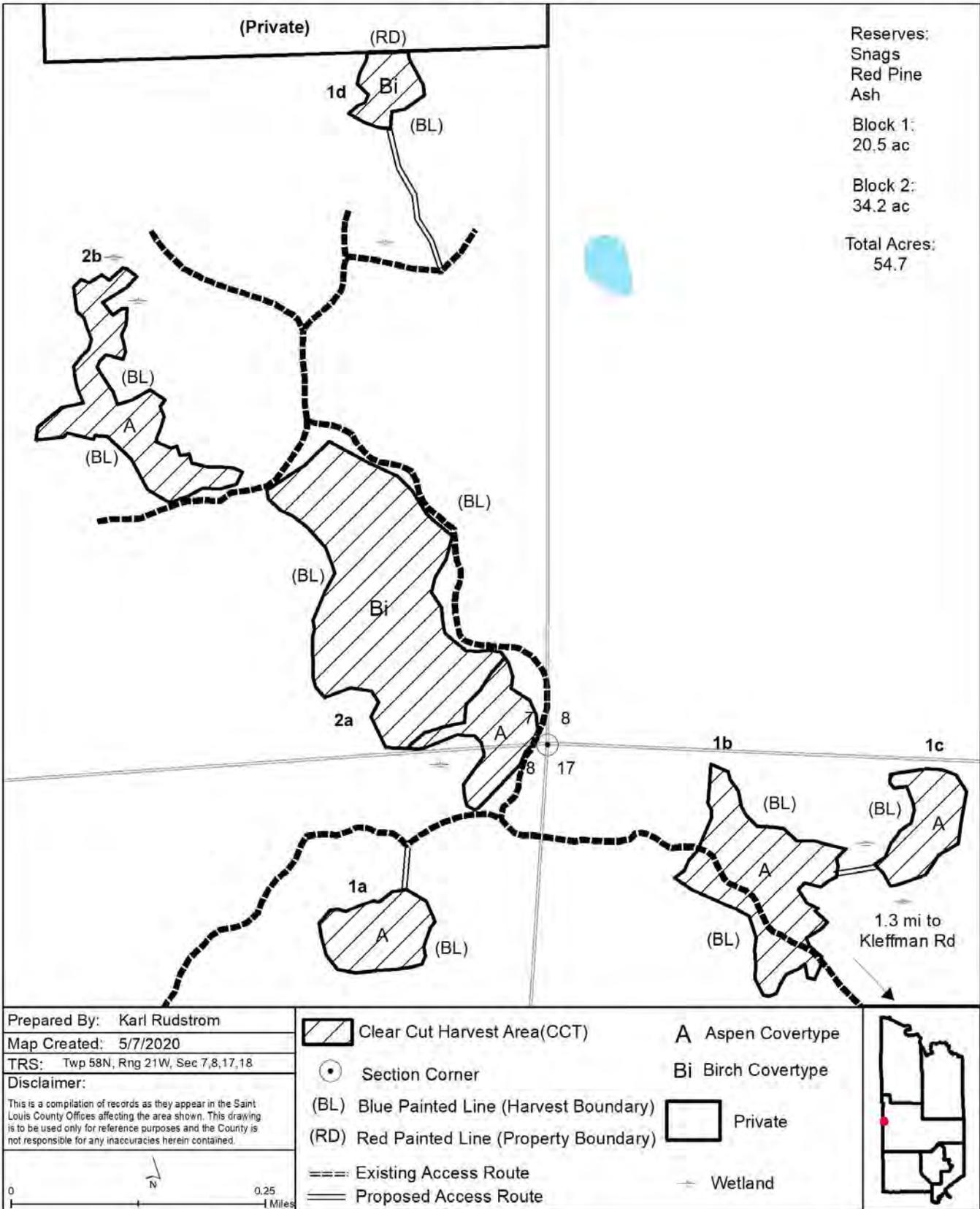
Block	Operational Periods
1-7	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		567 Cords @	\$17.67 =	\$10,018.89
	Balsam Fir pulpwood	X	76 Cords @	\$5.00 =	\$380.00
	Birch pulpwood	X	176 Cords @	\$5.04 =	\$887.04
	Red Maple pulpwood		87 Cords @	\$2.97 =	\$258.39
	White Spruce pulpwood	X	68 Cords @	\$11.56 =	\$786.08
Total Appraised Value:					\$12,330.40

Volume Per Block	Block 1	Block 2
Aspen pulpwood	239	328
Balsam Fir pulpwood	36	40
Birch pulpwood	48	128
Red Maple pulpwood	16	71
White Spruce pulpwood	30	38

C19200086

St. Louis County
V20-582107





St. Louis County September 30, 2020 Timber Auction

Tract #: 19

B20-541223

Sale Administrator: Robert Benson

Pike Lake Area

Total Appraised: \$50,644.74

Twp. 54N Rge. 12W Sec. 13, 14, 23, 24

C19200087

Down Payment Required: \$7,596.71

Total Acres: 123.7

Expires: 4/15/2023

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Pine-White	5.5	21.0	7.5
Aspen	4.2	12.3	6.2
Birch	3.6	11.9	4.2
Balsam Fir	2.6	7.3	3.6
Spruce-White	4.9	14.5	1.5
Maple-Red	2.3	7.8	0.8

Comments:

Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

From Hwy 44, go east on Rossini Road for 3.0 miles. Turn left onto the forest management road and proceed 1/2 mile northwards to the sale area.

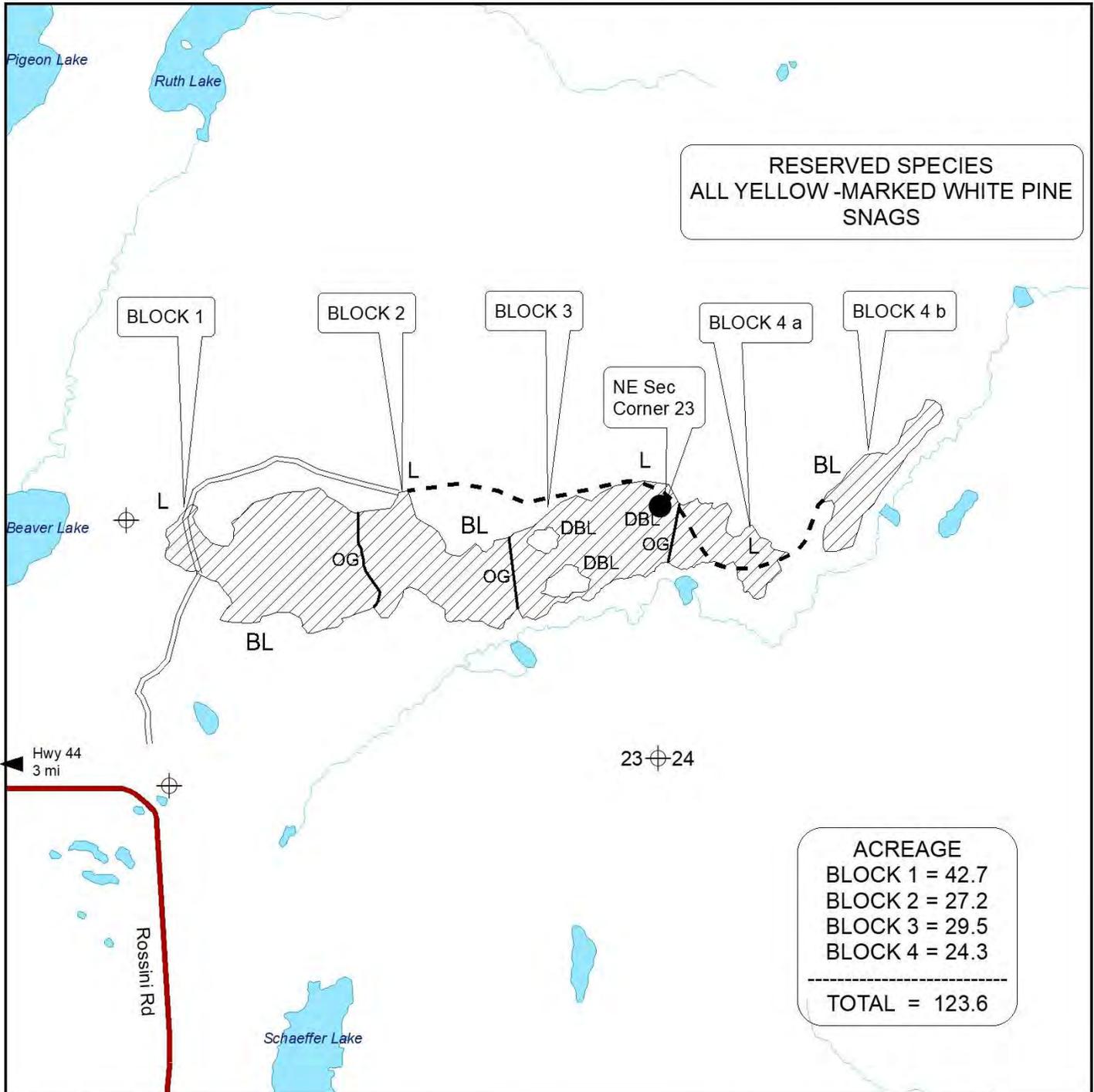
Block	Operational Periods
1-4	Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		773 Cords @	\$21.21 =	\$16,395.33
	Largetooth Aspen pulpwood		35 Cords @	\$21.21 =	\$742.35
	Balm Of Gilead pulpwood		24 Cords @	\$21.21 =	\$509.04
	Balsam Fir pulpwood	X	446 Cords @	\$1.00 =	\$446.00
SOAV	Birch pulpwood	X	511 Cords @	\$6.05 =	\$3,091.55
SOAV	Red Maple pulpwood		89 Cords @	\$3.56 =	\$316.84
	Jack Pine pulpwood		25 Cords @	\$19.78 =	\$494.50
	Norway Pine pulp & bolts		73 Cords @	\$35.90 =	\$2,620.70
	White Pine pulp & bolts		903 Cords @	\$25.96 =	\$23,441.88
	White Spruce pulpwood	X	179 Cords @	\$14.45 =	\$2,586.55
Total Appraised Value:					\$50,644.74

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	281	229	148	115
Largetooth Aspen pulpwood			35	
Balm Of Gilead pulpwood	12	12		
Balsam Fir pulpwood	167	141	39	99
Birch pulpwood	163	86	105	157
Red Maple pulpwood	17	9	34	29
Jack Pine pulpwood	9	6	10	
Norway Pine pulp & bolts	28	5	40	
White Pine pulp & bolts	292	66	492	53
White Spruce pulpwood	38	27	50	64

C19200087

St. Louis County B20-541223 SALE MAP



Prepared By: R. Benson

Map Created: 8/26/2020

TRS: T54R12 Sec 13,14,23,24

Disclaimer:

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⊕ Section Corner

OG Orange Block Line

DBL Double Blue Painted Line

BL Blue Painted Harvest Line

L Landing

● Monumented Corner to be Protected

- - - New Construction (primary)

— Existing Access

▨ Clearcut w/reserves CCT

1 inch = 1,320 feet

1:15,840

0 0.125 0.25 Miles



St. Louis County September 30, 2020 Timber Auction

Tract #: 20

B20-551229

Sale Administrator: Daniel Preiner

Pike Lake Area

Total Appraised: \$46,290.15

Twp. 55N Rge. 12W Sec. 28, 29

C19200088

Down Payment Required: \$6,943.52

Total Acres: 74.2

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Pine-Norway	3.9	10.8	21.5
Pine-White	5.3	15.5	9.0
Aspen	5.1	11.2	1.6
Spruce-White	3.3	9.2	0.7
Spruce-Black	2.3	6.1	0.2
Pine-Jack	3.8	11.0	0.2

Comments:

- Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.
- Pine species and products generated from the individual payment cutting blocks will not be combined with other cutting blocks when consumer scaled.
- No skidding permitted in Block 2 - Self Directed Thinning (SDT). All timber must be removed with a forwarder.

Access:

There is an existing approach off of Hwy 44 that will be utilized for the sale access.

Block	Operational Periods
1,2	Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		125 Cords @	\$21.21 =	\$2,651.25
	Balsam Fir pulpwood		18 Cords @	\$5.00 =	\$90.00
	Mixed Pine pulpwood	X	385 Cords @	\$5.00 =	\$1,925.00
	Jack Pine pulpwood		10 Cords @	\$19.78 =	\$197.80
	Norway Pine pulpwood		661 Cords @	\$35.90 =	\$23,729.90
	White Pine pulpwood		645 Cords @	\$25.96 =	\$16,744.20
	Black Spruce pulpwood	X	11 Cords @	\$16.00 =	\$176.00
	White Spruce pulpwood	X	48 Cords @	\$16.00 =	\$768.00
	Tamarack pulpwood	X	2 Cords @	\$4.00 =	\$8.00
Total Appraised Value:					\$46,290.15

Volume Per Block	Block 1	Block 2
Aspen pulpwood	118	7
Balsam Fir pulpwood	8	10
Mixed Pine pulpwood		385
Jack Pine pulpwood	10	
Norway Pine pulpwood	661	
White Pine pulpwood	645	
Black Spruce pulpwood	2	9
White Spruce pulpwood	27	21
Tamarack pulpwood		2

C19200088

St. Louis County
B20-551229

BLOCK 1 -33.3 AC
BLOCK 2 -40.9 AC
TOTAL AC =74.2AC



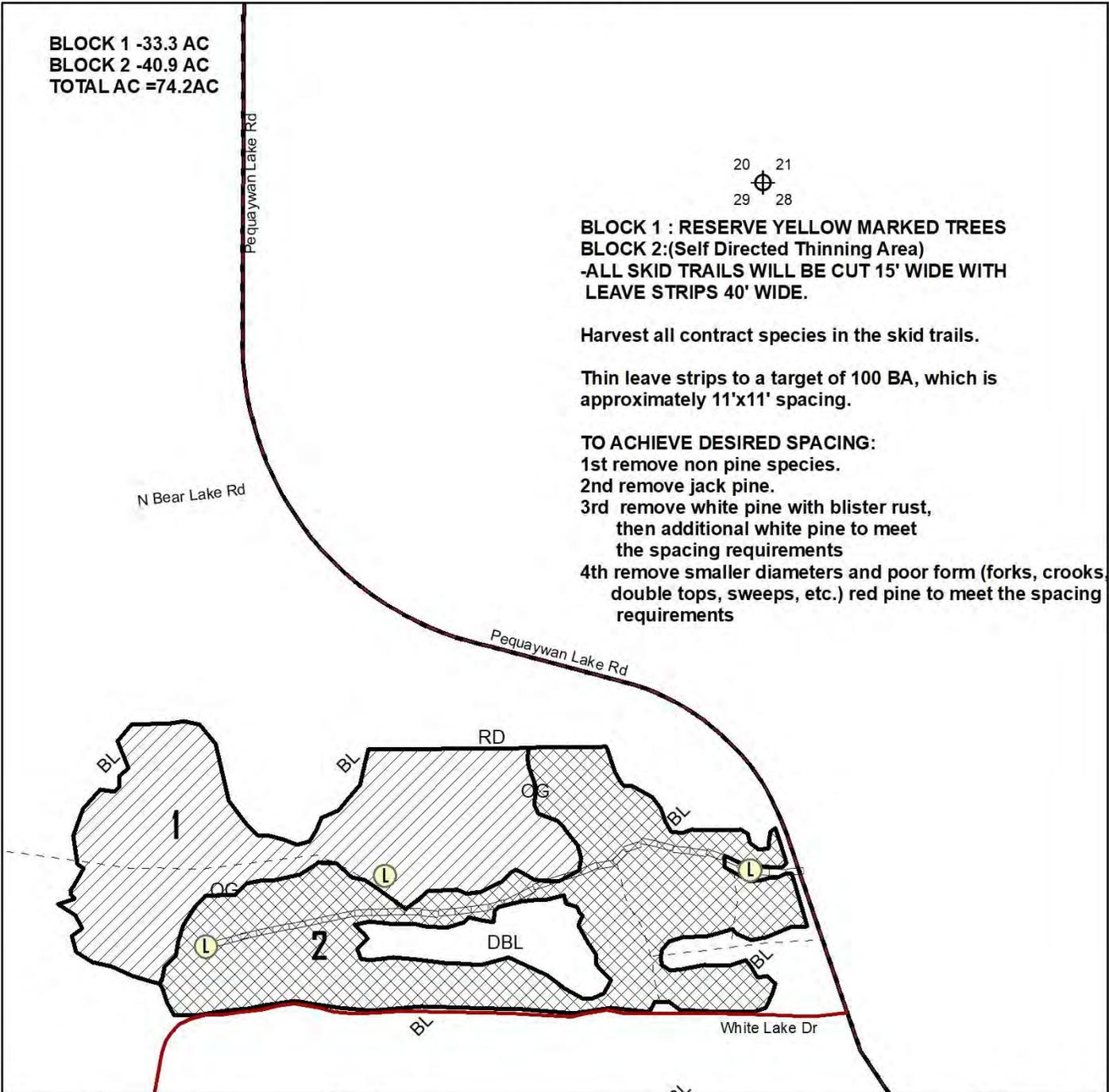
BLOCK 1 : RESERVE YELLOW MARKED TREES
BLOCK 2:(Self Directed Thinning Area)
-ALL SKID TRAILS WILL BE CUT 15' WIDE WITH
LEAVE STRIPS 40' WIDE.

Harvest all contract species in the skid trails.

Thin leave strips to a target of 100 BA, which is
approximately 11'x11' spacing.

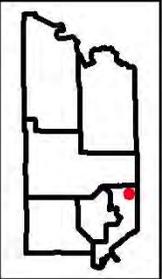
TO ACHIEVE DESIRED SPACING:

- 1st remove non pine species.
- 2nd remove jack pine.
- 3rd remove white pine with blister rust,
then additional white pine to meet
the spacing requirements
- 4th remove smaller diameters and poor form (forks, crooks,
double tops, sweeps, etc.) red pine to meet the spacing
requirements



Prepared By: Dan Preiner
 Map Created: 1/8/2020
 TRS: T55N-R12W sec 28,29
 Disclaimer:
 This is a compilation of records as they appear in the Saint
 Louis County Offices affecting the area shown. This drawing
 is to be used only for reference purposes and the County is
 not responsible for any inaccuracies herein contained.

<p>RD - HARVEST AREA CLEARCUT -CCT- BOUNDARIES PAINTED RED (RD), BLUE (BL), ORANGE (OG)</p> <p>OG - HARVEST AREA SELF DIRECTED THINNING -SDT- BOUNDARIES PAINTED RED (RD), BLUE (BL), DOUBLE BLUE (DBL), & ORANGE (OG)</p> <p>--- - PROPOSED ACCESS</p> <p>- - - - - EXISTING TRAILS</p> <p>(L) -DESIGNATED LANDING AREA</p> <p>⊕ - SECTION CORNER</p>	<p>0 0.25 Miles</p>
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St. Louis County September 30, 2020 Timber Auction

Tract #: 21

F20-511809

Sale Administrator: John Kloster

Pike Lake Area

Total Appraised: \$42,366.22

Twp. 51N Rge. 18W Sec. 8, 9

C19200089

Down Payment Required: \$6,354.93

Total Acres: 100.4

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	5.8	11.2	14.4
Birch	5.7	11.4	7.2
Spruce-Black	4.8	7.0	3.2
Maple-Red	4.5	9.3	2.8
Maple-Sugar	3.9	7.7	2.4
Tamarack	5.6	7.5	1.0

Comments:

Balsam fir and white and black spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

Access to the sale is via an existing woods road originating at Hwy 8. A complex of fairly steep hills run along most of the western side of the sale. The powerline (see map) can be used to access the eastern side of the sale and beyond.

Potential buyers are encouraged to visit the site.

Block	Operational Periods
1,2	Frozen ground

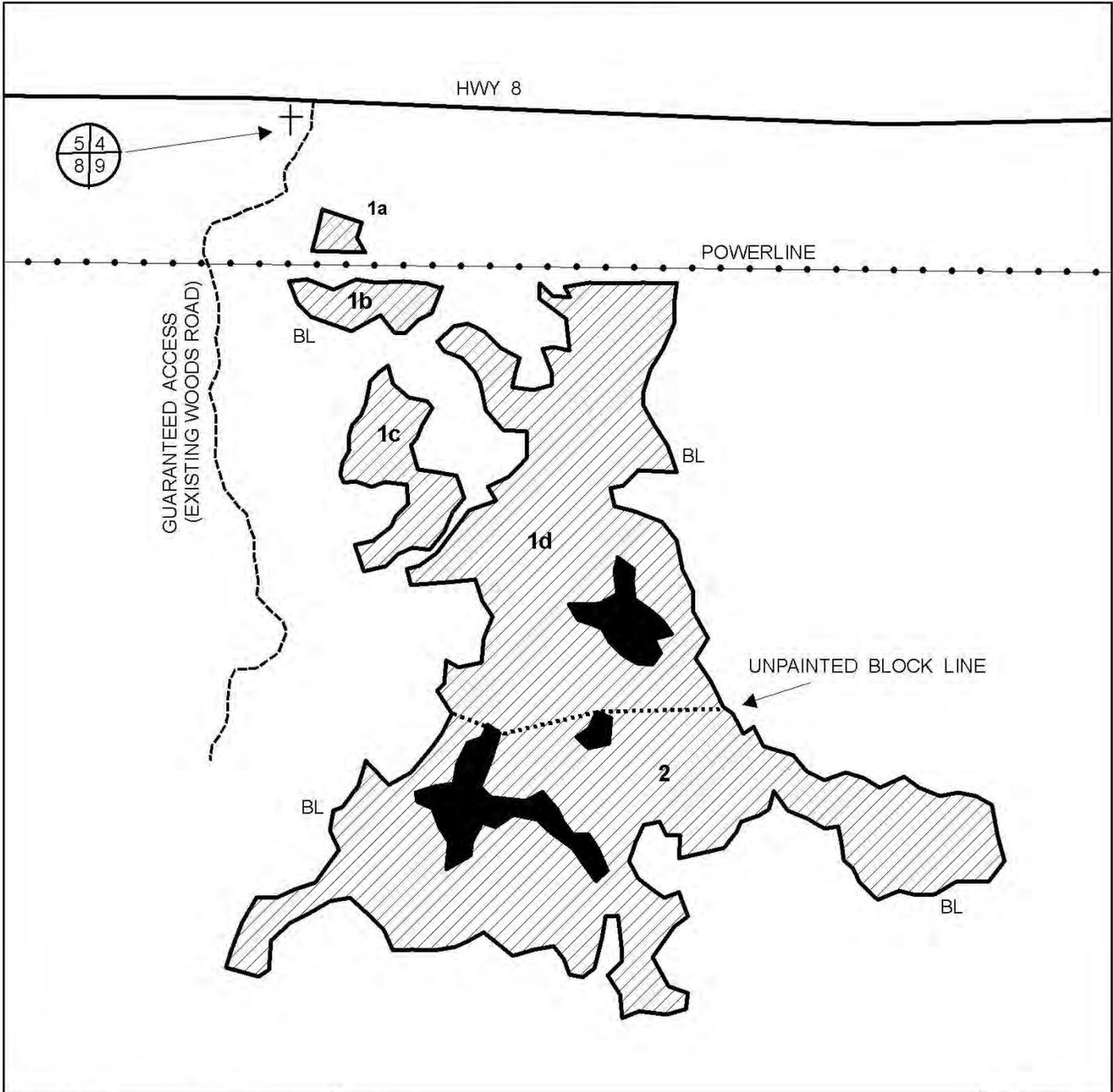
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1461 Cords @	\$21.21 =	\$30,987.81
	Balsam Fir pulpwood	X	26 Cords @	\$5.00 =	\$130.00
SOAV	Basswood pulpwood		113 Cords @	\$5.21 =	\$588.73
SOAV	Birch pulpwood	X	864 Cords @	\$6.05 =	\$5,227.20
SOAV	Red Maple pulpwood		320 Cords @	\$3.56 =	\$1,139.20
SOAV	Sugar Maple pulpwood		292 Cords @	\$4.09 =	\$1,194.28
	Black Spruce pulpwood	X	160 Cords @	\$17.00 =	\$2,720.00
	White Spruce pulpwood	X	11 Cords @	\$17.00 =	\$187.00
	Tamarack pulpwood	X	48 Cords @	\$4.00 =	\$192.00
Total Appraised Value:					\$42,366.22

Volume Per Block	Block 1	Block 2
Aspen pulpwood	470	991
Balsam Fir pulpwood	21	5
Basswood pulpwood	92	21
Birch pulpwood	640	224
Red Maple pulpwood	178	142
Sugar Maple pulpwood	211	81
Black Spruce pulpwood	65	95
White Spruce pulpwood		11
Tamarack pulpwood	10	38

C19200089

St. Louis County

F20-511809

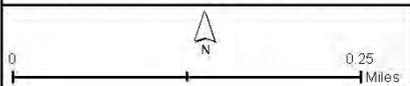


Prepared By: J. KLOSTER

Map Created: 26 MAY 2020

TRS: T.51 R.18 S.09

Disclaimer:
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= HARVEST AREA AND RESERVES PAINTED BLUE(BL)

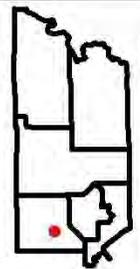


= RESERVE AREA

1a = BLOCK NUMBER

RESERVE: MAPLE AND BALSAM <2 STICKS AND ALL OAK, ASH, YELLOW BIRCH AND SNAGS

BLOCK ACRES
1 = 51.8
2 = 48.6
=100.4





St. Louis County September 30, 2020 Timber Auction

Tract #: 22

F20-511925

Sale Administrator: Steven Boberg

Pike Lake Area
C19200090

Total Appraised: \$38,350.10

Twp. 51N Rge. 19W Sec. 23, 24, 25, 26

Down Payment Required: \$5,752.52

Total Acres: 135

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	4.0	11.3	13.7
Maple-Red	2.3	8.3	3.3
Birch	3.0	9.2	1.0
Balsam Fir	3.1	9.1	0.4
Maple-Sugar	1.7	8.8	0.1
Balm Of Gilead	1.0	5.0	0.0

Comments:

- Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.
- The purchaser has the option to purchase this sale as advertised or to purchase all species as Sold On Appraised Volume (SOAV).
- Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Access:

From the Eklund Rd travel south about 1.4 miles on Battery Forest Management Rd and then take left on spur road 1.6 miles south to snowmobile trail. On snowmobile trail travel west about .4 miles to block 3 or travel east about .3 miles to block 2c of timber sale.

Block	Operational Periods
1-3	Frozen ground

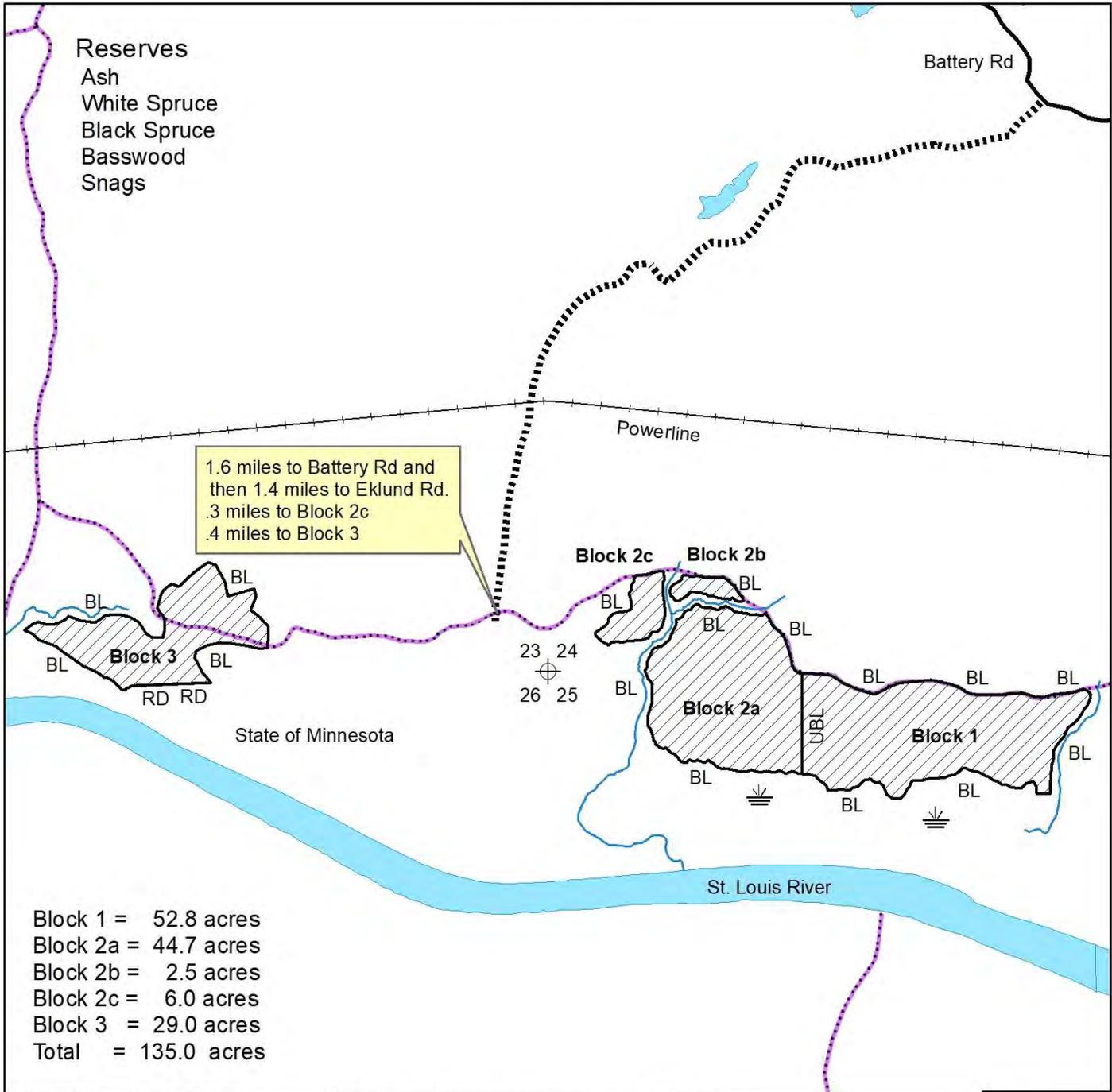
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1843 Cords @	\$19.44 =	\$35,827.92
	Balm Of Gilead pulpwood		2 Cords @	\$18.68 =	\$37.36
	Balsam Fir pulpwood	X	56 Cords @	\$5.00 =	\$280.00
SOAV	Birch pulpwood	X	130 Cords @	\$5.54 =	\$720.20
SOAV	Red Maple pulpwood		437 Cords @	\$3.26 =	\$1,424.62
SOAV	Sugar Maple pulpwood		16 Cords @	\$3.75 =	\$60.00
Total Appraised Value:					\$38,350.10

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulpwood	692	740	411
Balm Of Gilead pulpwood	1	1	
Balsam Fir pulpwood	29	27	
Birch pulpwood	65	55	10
Red Maple pulpwood	217	207	13
Sugar Maple pulpwood	6	5	5

C19200090

St. Louis County

F20-511925



Prepared By: Steven Boberg

Map Created: 21 May 2020

TRS: T51N R19W Sections 23, 24, 25,

Disclaimer:

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Clearcut (CCT) with reserves
harvest area with blue boundary



Wetlands



Stream



State Land Red Boundary = RD

Woods Rd

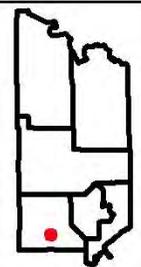
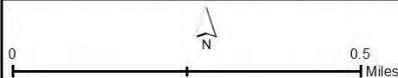
Battery Rd

Powerline

Unpainted Block Line = UBL

Section corner

Snowmobile Trail





St. Louis County September 30, 2020 Timber Auction

Tract #: 23

F20-512104

Sale Administrator: Nate Anderson

Pike Lake Area

Total Appraised: \$31,492.00

Twp. 51N Rge. 21W Sec. 3, 4, 5 and Twp. 52N Rge. 21W

C19200091

Down Payment Required: \$4,723.80

Sec. 32, 33, 34

Total Acres: 117.9

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Spruce-Black	4.4	6.9	26.5
Tamarack	3.6	7.0	3.9

Comments:

-This sale is being REOFFERED.

-Tamarack may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-There is a larch beetle infestation around the sale area. Only live tamarack were tallied during the cruise.

Additional tamarack mortality is expected. The longer the sale is held the more tamarack is lost.

-There is some flooding in Block 3 causing mortality in the black spruce.

-Three drag line mat or ice bridge ditch crossings will be required to access all areas of this sale.

Access:

The winter road access for this sale will use an existing approach off County Road 832.

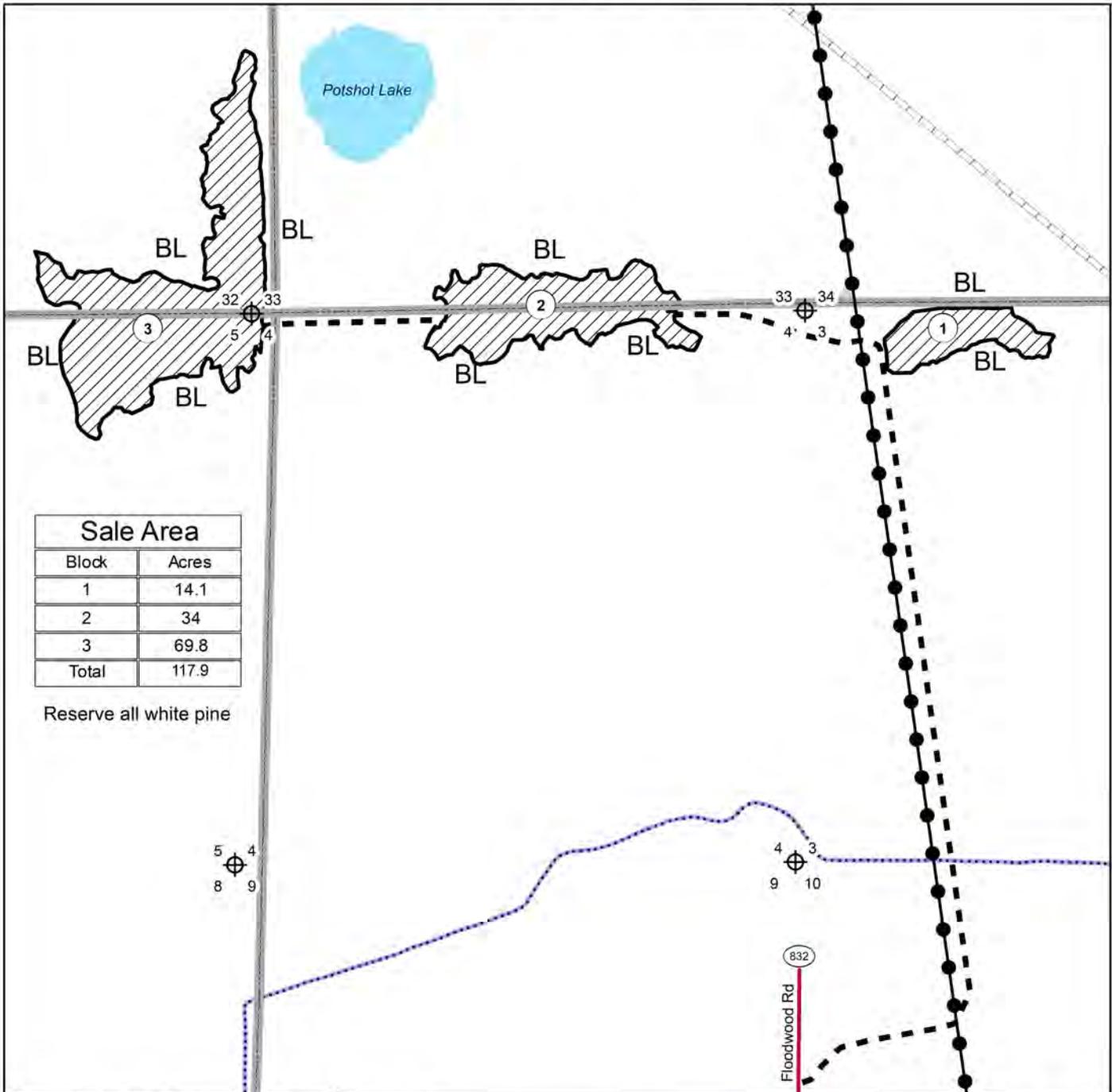
Block	Operational Periods
1,2,3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Black Spruce pulpwood		3102 Cords @	\$10.00 =	\$31,020.00
	Tamarack pulpwood	X	472 Cords @	\$1.00 =	\$472.00
Total Appraised Value:					\$31,492.00

Volume Per Block	Block 1	Block 2	Block 3
Black Spruce pulpwood	257	1059	1786
Tamarack pulpwood	88	67	317

C19200091

St. Louis County
F20-512104 Sale Map



Sale Area	
Block	Acres
1	14.1
2	34
3	69.8
Total	117.9

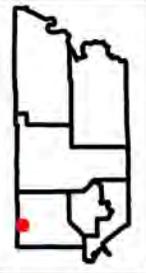
Reserve all white pine



Prepared By: Nate Anderson
 Map Created: 12/26/2019
 TRS:T51R21Sec 3,4,5; T52R21 Sec 32,33
 Disclaimer:
 This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

1 in = 0.25 miles
 0 0.45 Miles

- Clearcut Harvest Area
- Proposed Access
- Ditch
- Powerline
- Blue Painted Harvest Boundary
- Snowmobile Trail
- Pipeline
- Section Corners





St. Louis County September 30, 2020 Timber Auction

Tract #: 24

F20-522102

Sale Administrator: John Kloster

Pike Lake Area

Total Appraised: \$17,576.58

Twp. 52N Rge. 21W Sec. 2, 3, 10

C19200092

Down Payment Required: \$2,636.49

Total Acres: 40.3

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Spruce-White	6.8	13.0	9.5
Aspen	6.3	12.0	7.6
Ash	4.8	10.4	6.7
Pine-Norway	7.2	18.0	2.9
Balsam Fir	4.1	9.5	2.5
Balm Of Gilead	4.7	9.4	1.9

Comments:

Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

Access is on a ditchbank road off the end of the Romanek Road.

Block	Operational Periods
1,2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
SOAV	Ash pulpwood		252 Cords @	\$3.30 =	\$831.60
	Aspen pulpwood		310 Cords @	\$19.44 =	\$6,026.40
	Balm Of Gilead pulpwood		74 Cords @	\$18.68 =	\$1,382.32
	Balsam Fir pulpwood	X	98 Cords @	\$5.00 =	\$490.00
SOAV	Birch pulpwood	X	7 Cords @	\$5.54 =	\$38.78
SOAV	Red Maple pulpwood		50 Cords @	\$3.26 =	\$163.00
	Jack Pine pulpwood		21 Cords @	\$18.13 =	\$380.73
	Norway Pine pulp & bolts		125 Cords @	\$32.91 =	\$4,113.75
	White Spruce pulp & bolts	X	415 Cords @	\$10.00 =	\$4,150.00
Total Appraised Value:					\$17,576.58

Volume Per Block	Block 1	Block 2
Ash pulpwood	251	1
Aspen pulpwood	261	49
Balm Of Gilead pulpwood	48	26
Balsam Fir pulpwood	70	28
Birch pulpwood	4	3
Red Maple pulpwood	48	2
Jack Pine pulpwood		21
Norway Pine pulp & bolts		125
White Spruce pulp & bolts	1	414

C19200092

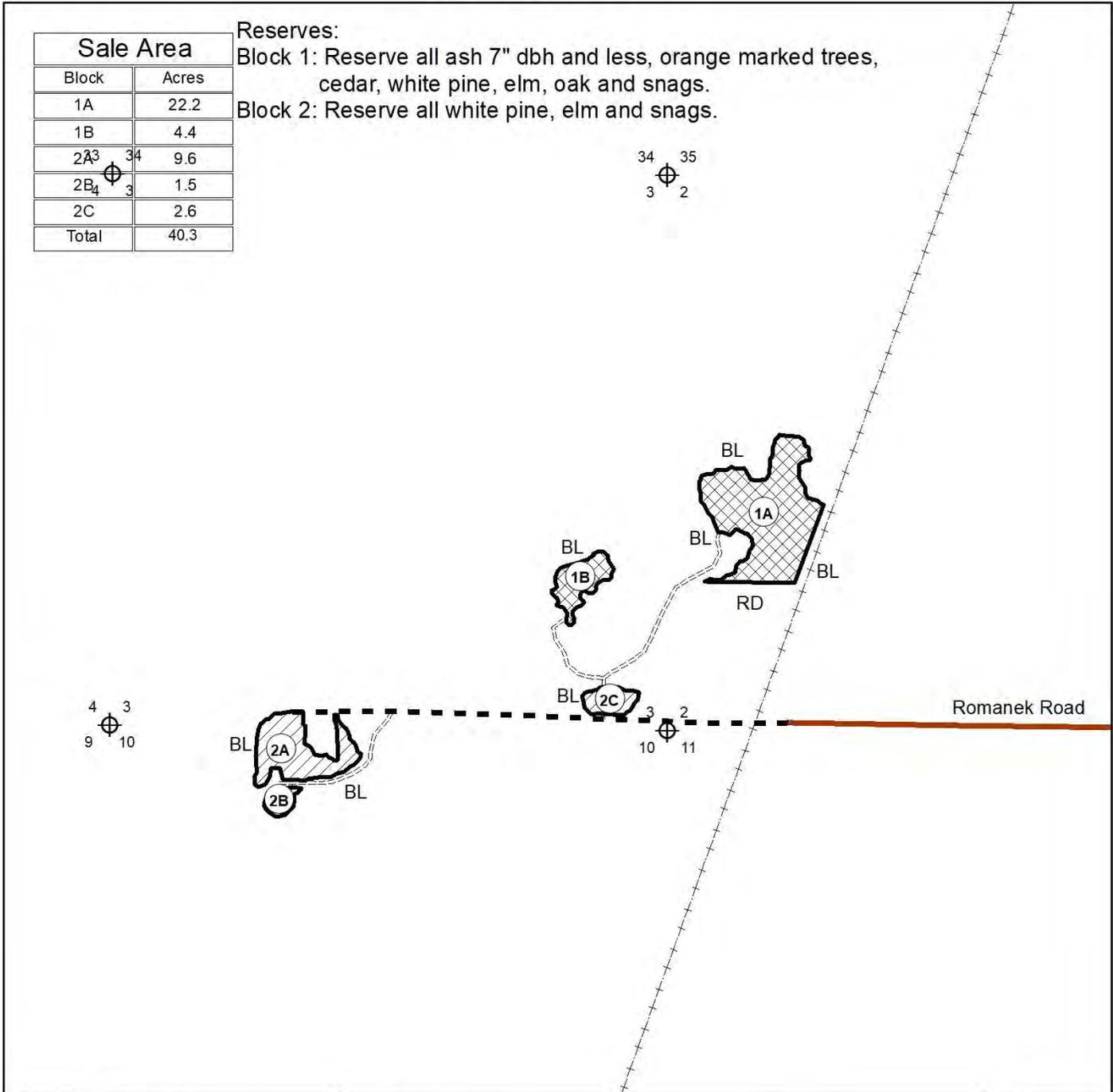
**St. Louis County
F20-522102 Sale Map**

Sale Area	
Block	Acres
1A	22.2
1B	4.4
2A ³	9.6
2B ₄	1.5
2C	2.6
Total	40.3

Reserves:

Block 1: Reserve all ash 7" dbh and less, orange marked trees, cedar, white pine, elm, oak and snags.

Block 2: Reserve all white pine, elm and snags.

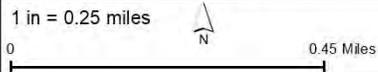


Prepared By: Nate Anderson

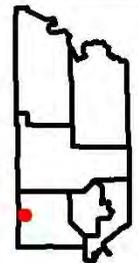
Map Created: 6/8/2020

TRS: T52 R21 Sections 2, 3, 10

Disclaimer:
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- CCT Harvest Area
- DSR Harvest Area
- Ditchbank Road
- Powerline
- Proposed Access
- Section Corners
- BL** Blue Painted Harvest Boundary
- RD** Red Painted Harvest Boundary





St. Louis County September 30, 2020 Timber Auction

Tract #: 25

F20-531831

Sale Administrator: Steven Boberg

Pike Lake Area
C19200093

Total Appraised: \$6,660.10

Twp. 53N Rge. 18W Sec. 30, 31 and Twp. 53N Rge. 19W
Sec. 25

Down Payment Required: \$999.02

Total Acres: 203.1

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Tamarack	3.8	7.7	15.7
Spruce-Black	3.8	7.6	6.6

Comments:

-This sale is being REOFFERED.

-Tamarck, both alive and dead, MAY be utilized but it is not required to be utilized or felled. Originally there was 3185 cords of tamarack cruised, but due to a Bark Beetle infestation, much of this volume is dead.

Access:

Sale is located east of Hwy 47 about 2.7 miles south of Hwy 133.

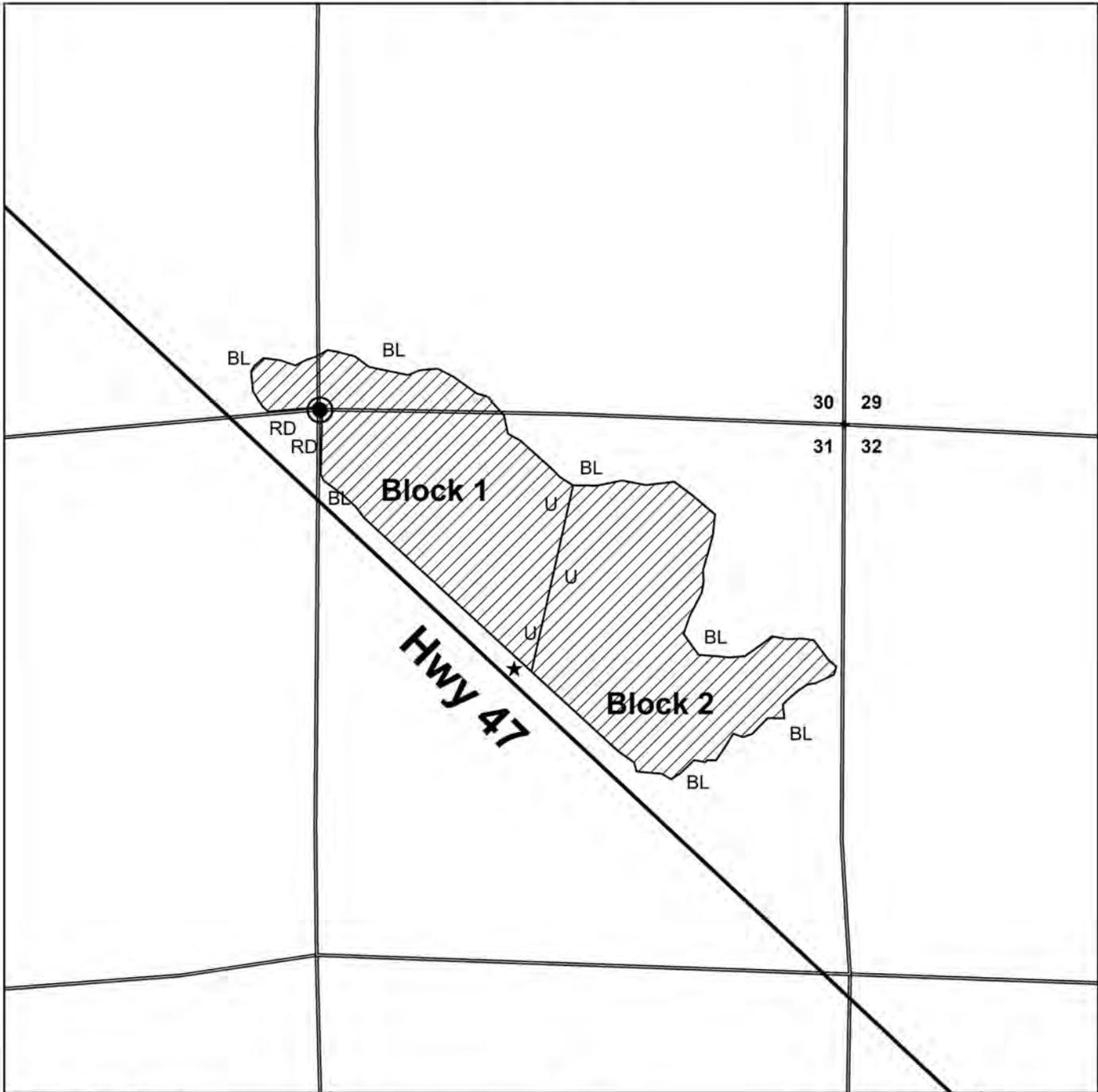
Block	Operational Periods
1 and 2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Black Spruce pulpwood		1332 Cords @	\$5.00 =	\$6,660.00
	Tamarack pulpwood	X	2 Cords @	\$0.05 =	\$0.10
Total Appraised Value:					\$6,660.10

Volume Per Block	Block 1	Block 2
Black Spruce pulpwood	664	668
Tamarack pulpwood	1	1

C19200093

St. Louis County
F20-531831



Prepared By: T. Lindgren

Map Created: 12/26/2019

TRS: T53N R19W S25 / T53N R18W S30-31

Disclaimer:

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1 in = 0.25 miles



0 0.45 Miles

CCT Harvest Area = 

Red Paint = RD

Blue Paint = BL

Unpainted Block Line = U

Corner Monument (Protect) = 

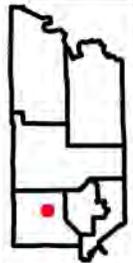
Sale Access Location = 

Reserve Species = Cedar

Block 1 = 101.32 Acres

Block 2 = 101.9 Acres

Total = 203.1 Acres





St. Louis County September 30, 2020 Timber Auction

Tract #: 26

F20-541826

Sale Administrator: Mark Baker

Pike Lake Area

Total Appraised: \$25,037.20

Twp. 54N Rge. 18W Sec. 25, 26

C19200094

Down Payment Required: \$3,755.58

Total Acres: 107.1

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Spruce-Black	3.7	6.4	17.5
Aspen	5.7	12.3	2.6
Tamarack	5.6	8.6	1.6
Balsam Fir	3.5	8.3	1.0
Balm Of Gilead	5.0	10.0	0.1

Comments:

- Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.
- The black spruce stands include about 18 acres of smaller trees, averaging 5.1" dbh and 3.1 sticks, that were added to the sale to contain a mistletoe infection. Contact the sale administrator for more information.
- All trees greater than 5' tall must be felled within the harvest area, per provision 3.0.17.
- Spruce price has been reduced by 20% to offset the cost of treating this area.

Access:

Access is off County Hwy 7, then east for 1¼ miles on McKay Road. Turn south through a Public Works gate, and follow old winter roads for 1 mile to the sale. The old winter roads will require some clearing and extension into the sale.

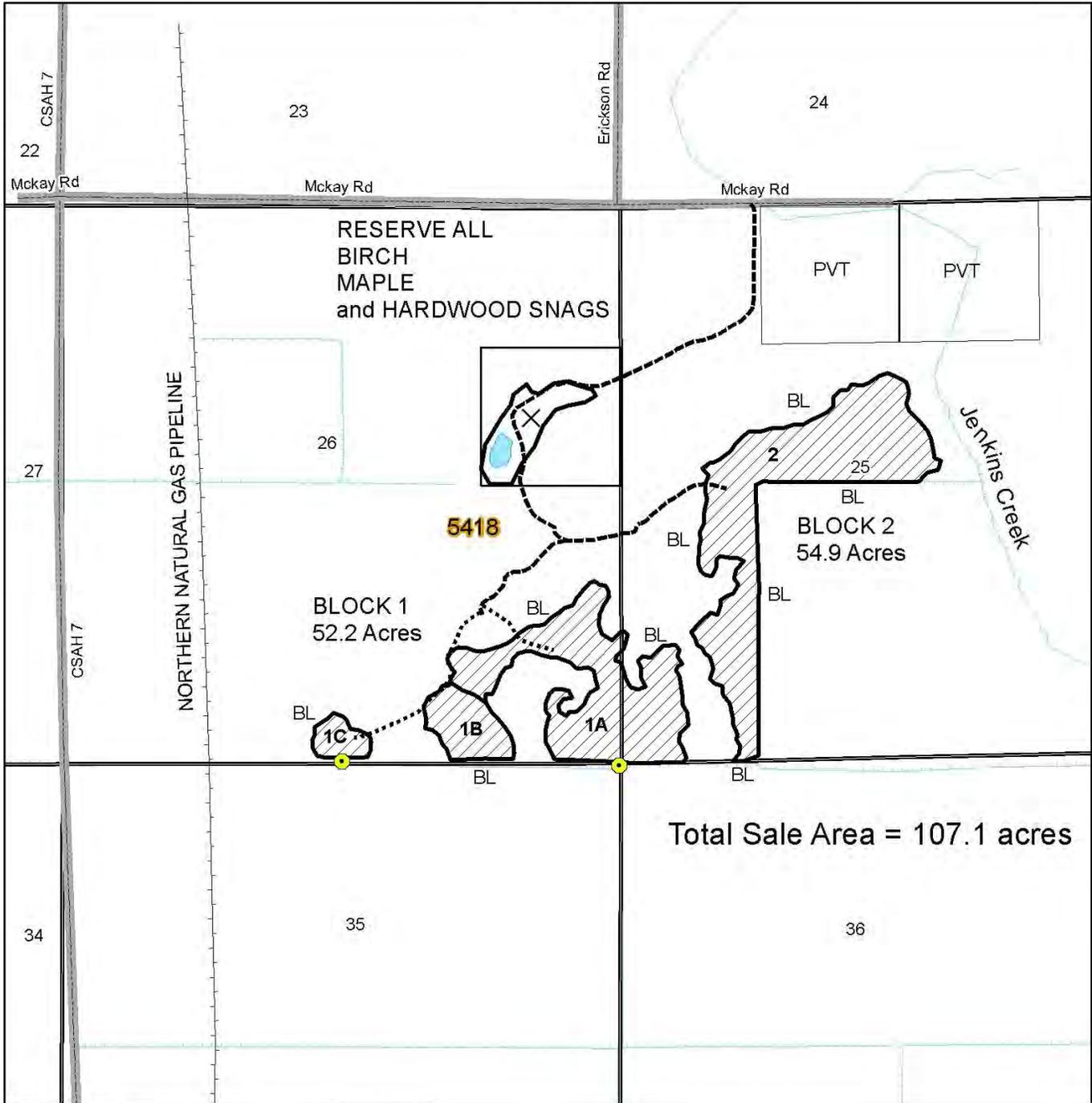
Block	Operational Periods
All	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		195 Cords @	\$19.44 =	\$3,790.80
	Balm Of Gilead pulpwood		6 Cords @	\$18.68 =	\$112.08
	Balsam Fir pulpwood	X	77 Cords @	\$5.00 =	\$385.00
	Black Spruce pulpwood		2003 Cords @	\$10.00 =	\$20,030.00
	Tamarack pulpwood	X	196 Cords @	\$3.67 =	\$719.32
Total Appraised Value:					\$25,037.20

Volume Per Block	Block 1	Block 2
Aspen pulpwood	195	
Balm Of Gilead pulpwood	6	
Balsam Fir pulpwood	77	
Black Spruce pulpwood	716	1287
Tamarack pulpwood	11	185

C19200094

St. Louis County
F20-541826



Prepared By: BAKER

Map Created: 3/17/20

TRS: 54-18-26

Disclaimer:

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0 0.125 0.25 Miles
1:15,840 1 inch = 1,320 feet



CLEARCUT HARVEST AREA BL = BLUE PAINTED SALE BOUNDARY



WINTER ROAD (previously used)



PROPOSED ACCESS (new winter road)



COUNTY GRAVEL PIT



CORNER MONUMENT - DO NOT DISTURB



St. Louis County September 30, 2020 Timber Auction

Tract #: 27

K20-511509

Sale Administrator: Erik Anton

Pike Lake Area

Total Appraised: \$17,006.99

Twp. 51N Rge. 15W Sec. 4, 9

C19200095

Down Payment Required: \$2,551.05

Total Acres: 58.9

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	6.6	15.1	11.7
Birch	4.7	10.1	5.8
Mixed Species	2.6	5.7	2.3
Basswood	5.1	11.7	1.5
Balsam Fir	3.7	9.5	0.8
Ash	3.2	6.4	0.2

Comments:

- Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.
- The MN DNR has an adjacent timber sale along the entire length of the red line, winter road access for both sales will be shared.
- Mixed species volume is red and sugar maple combined.
- Concurrent operation with adjacent sale is prohibited without seller authorization.

Access:

Sale will be accessed off the West Lismore Road. A gated MN DNR winter road will be used for access. Pre-existing frozen ground access will be approximately 1.1 miles. The snowmobile trail will be shared for approximately 0.75 miles.

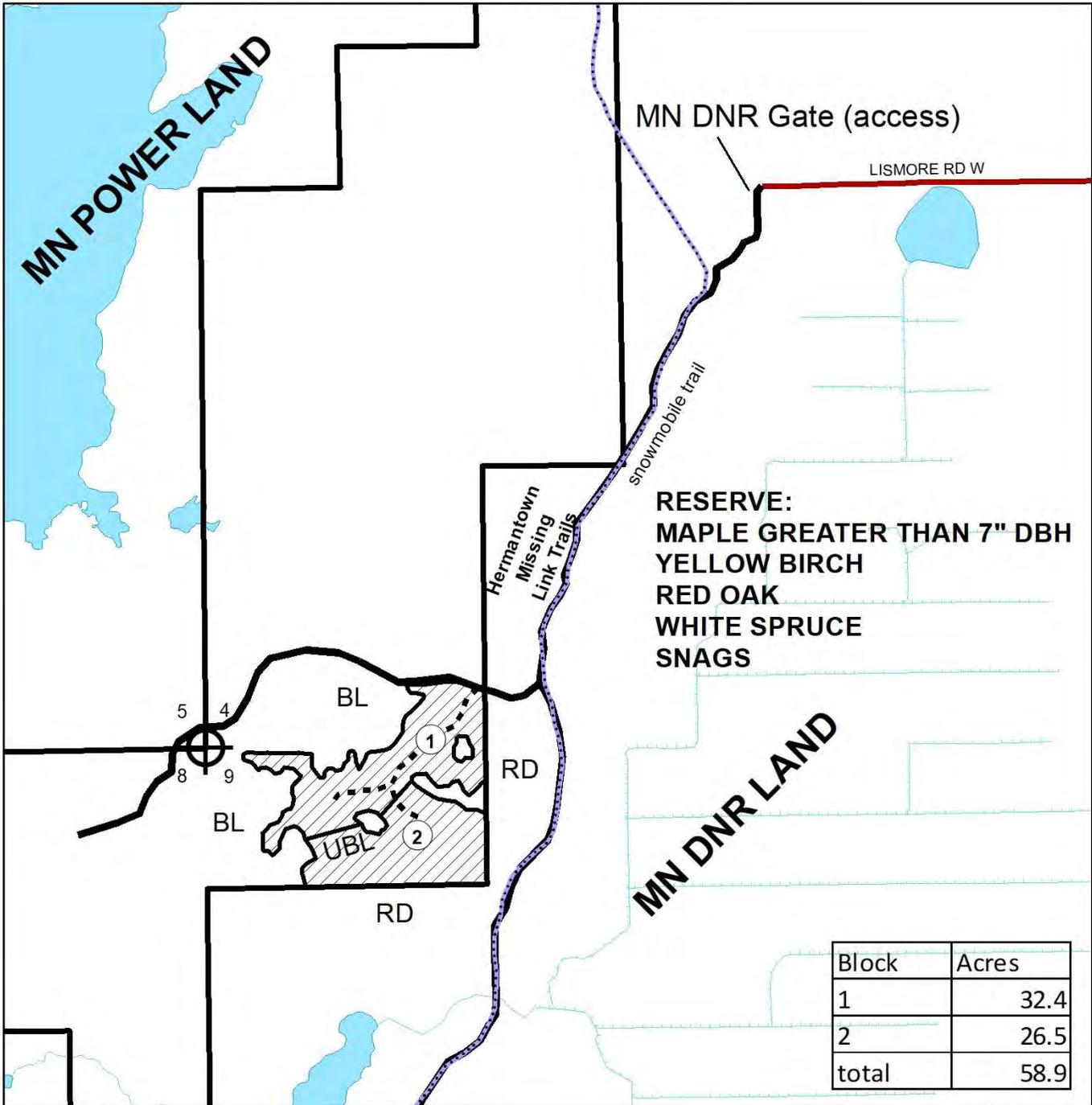
Block	Operational Periods
all	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
SOAV	Ash pulpwood		10 Cords @	\$3.30 =	\$33.00
	Aspen pulpwood		709 Cords @	\$19.44 =	\$13,782.96
	Balm Of Gilead pulpwood		11 Cords @	\$18.68 =	\$205.48
	Balsam Fir pulpwood	X	51 Cords @	\$5.00 =	\$255.00
SOAV	Basswood pulpwood		83 Cords @	\$4.78 =	\$396.74
SOAV	Birch pulpwood	X	337 Cords @	\$5.54 =	\$1,866.98
SOAV	Mixed Species pulpwood		133 Cords @	\$3.51 =	\$466.83
Total Appraised Value:					\$17,006.99

Volume Per Block	Block 1	Block 2
Ash pulpwood	8	2
Aspen pulpwood	426	283
Balm Of Gilead pulpwood	6	5
Balsam Fir pulpwood	31	20
Basswood pulpwood	30	53
Birch pulpwood	159	178
Mixed Species pulpwood	61	72

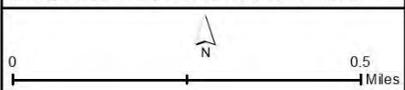
C19200095

St. Louis County
K20-511509 Sale Map

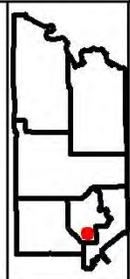


Prepared By: Anton
Map Created: 4/22/20
TRS: 5115 sec. 4, 9

Disclaimer:
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- CLEARCUT
- INTERNAL RESERVE (double blue)
- SECTION CORNER
- Frozen Access (partial snowmobile trail)
- BLUE PAINT (sale boundary)
- PROPOSED ACCESS
- RED PAINT (private boundary)
- ORANGE PAINT (un-painted block line)





St. Louis County September 30, 2020 Timber Auction

Tract #: 28

K20-521404

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$8,198.87

Twp. 52N Rge. 14W Sec. 4, 9

C19200096

Down Payment Required: \$1,229.83

Total Acres: 65.3

Expires: 4/15/2023

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Spruce-Black	3.5	6.6	11.2
Maple-Red	3.0	8.5	2.4
Birch	3.8	9.7	2.1
Balsam Fir	3.3	9.2	0.2
Tamarack	5.0	10.0	0.1
Maple-Sugar	4.0	17.0	0.0

Comments:

Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

Sale is accessed utilizing the snowmobile trail.

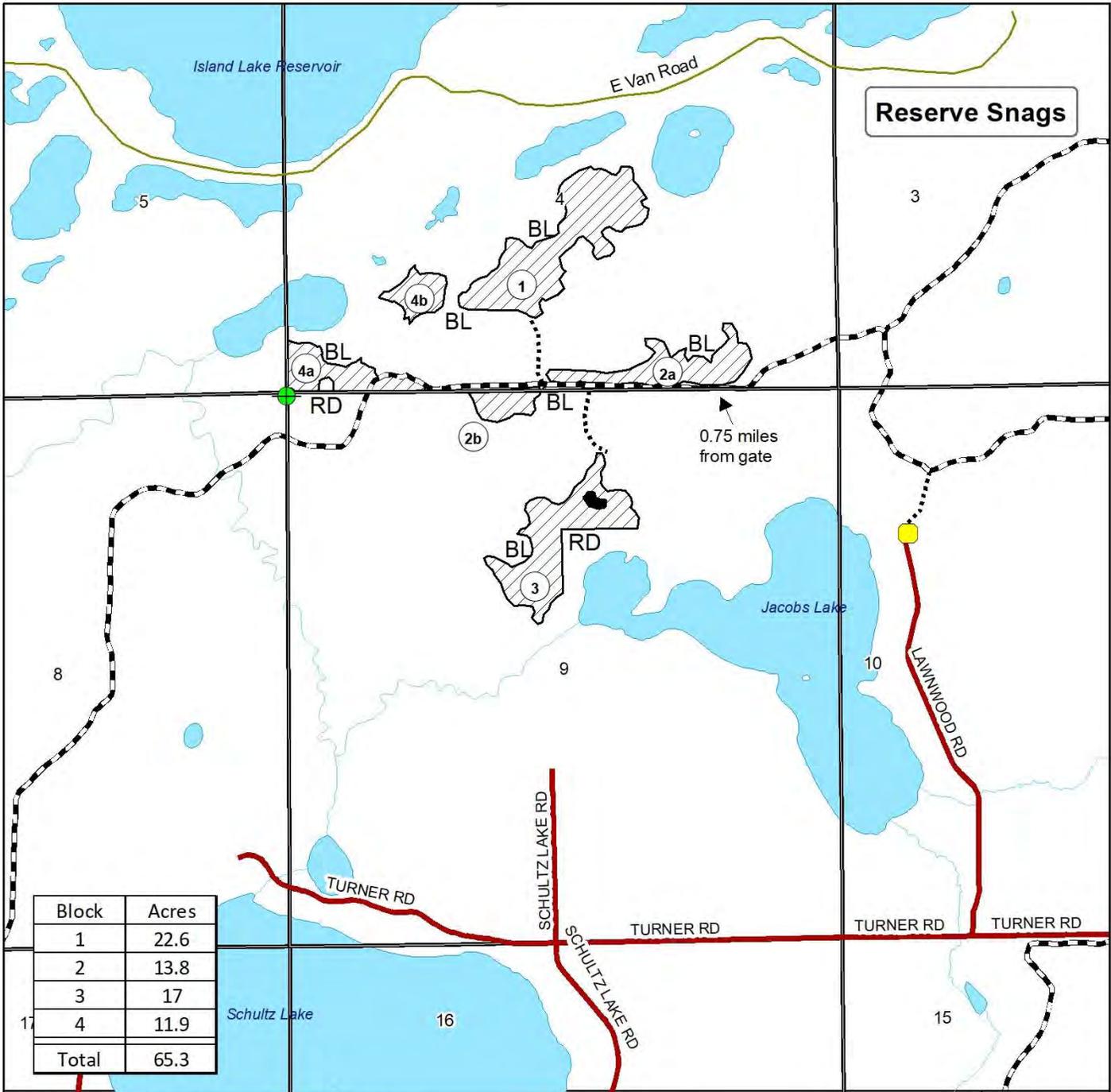
Block	Operational Periods
1,2,3,4	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		4 Cords @	\$17.67 =	\$70.68
	Balm Of Gilead pulpwood		3 Cords @	\$16.98 =	\$50.94
	Balsam Fir pulpwood	X	13 Cords @	\$5.00 =	\$65.00
SOAV	Birch pulpwood	X	145 Cords @	\$5.04 =	\$730.80
SOAV	Red Maple pulpwood		134 Cords @	\$2.97 =	\$397.98
SOAV	Sugar Maple pulpwood		2 Cords @	\$3.41 =	\$6.82
	Black Spruce pulp & bolts		686 Cords @	\$10.00 =	\$6,860.00
	Tamarack pulpwood	X	5 Cords @	\$3.33 =	\$16.65
Total Appraised Value:					\$8,198.87

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulp & bolts			4	
Balm Of Gilead pulpwood				3
Balsam Fir pulpwood			4	9
Birch pulpwood			86	59
Red Maple pulpwood			81	53
Sugar Maple pulpwood				2
Black Spruce pulp & bolts	441	245		
Tamarack pulpwood	5			

C19200096

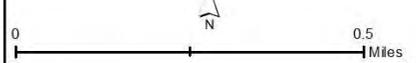
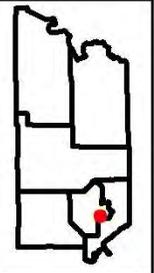
St. Louis County
K20-521404 Sale Map



Block	Acres
1	22.6
2	13.8
3	17
4	11.9
Total	65.3

Prepared By: Carlson
 Map Created: 10/21/2019
 TRS: 52-14-04.09
Disclaimer:
 This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

- CCT Sale Boundary
- Reserve (DBL)
- Access Route
- BL = Blue Painted Boundary
- RD = Red Painted Boundary
- Block Number
- Locked Gate
- Snowmobile Trail/Access
- Monumented Corner (protect)





St. Louis County September 30, 2020 Timber Auction

Tract #: 29

K20-531414

Sale Administrator: Erik Anton

Pike Lake Area

Total Appraised: \$9,948.50

Twp. 53N Rge. 14W Sec. 14

C19200097

Down Payment Required: \$1,492.28

Total Acres: 35.3

Expires: 4/15/2023

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	4.8	10.0	7.8
Balsam Fir	3.1	7.9	6.4
Birch	3.9	8.6	3.8
Maple-Red	2.9	8.7	1.9
Maple-Sugar	3.5	7.7	1.6
Spruce-White	5.3	12.5	1.5

Comments:

Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

The St. Louis County Public Works Access Driveway Permit and its requirements become part of this contract. This includes traffic control requirements for culvert installations.

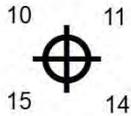
Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		319 Cords @	\$21.21 =	\$6,765.99
	Balsam Fir pulpwood	X	226 Cords @	\$5.00 =	\$1,130.00
SOAV	Birch pulpwood	X	133 Cords @	\$6.05 =	\$804.65
SOAV	Red Maple pulpwood		67 Cords @	\$3.56 =	\$238.52
SOAV	Sugar Maple pulpwood		56 Cords @	\$4.09 =	\$229.04
	White Spruce pulpwood	X	54 Cords @	\$14.45 =	\$780.30
Total Appraised Value:					\$9,948.50

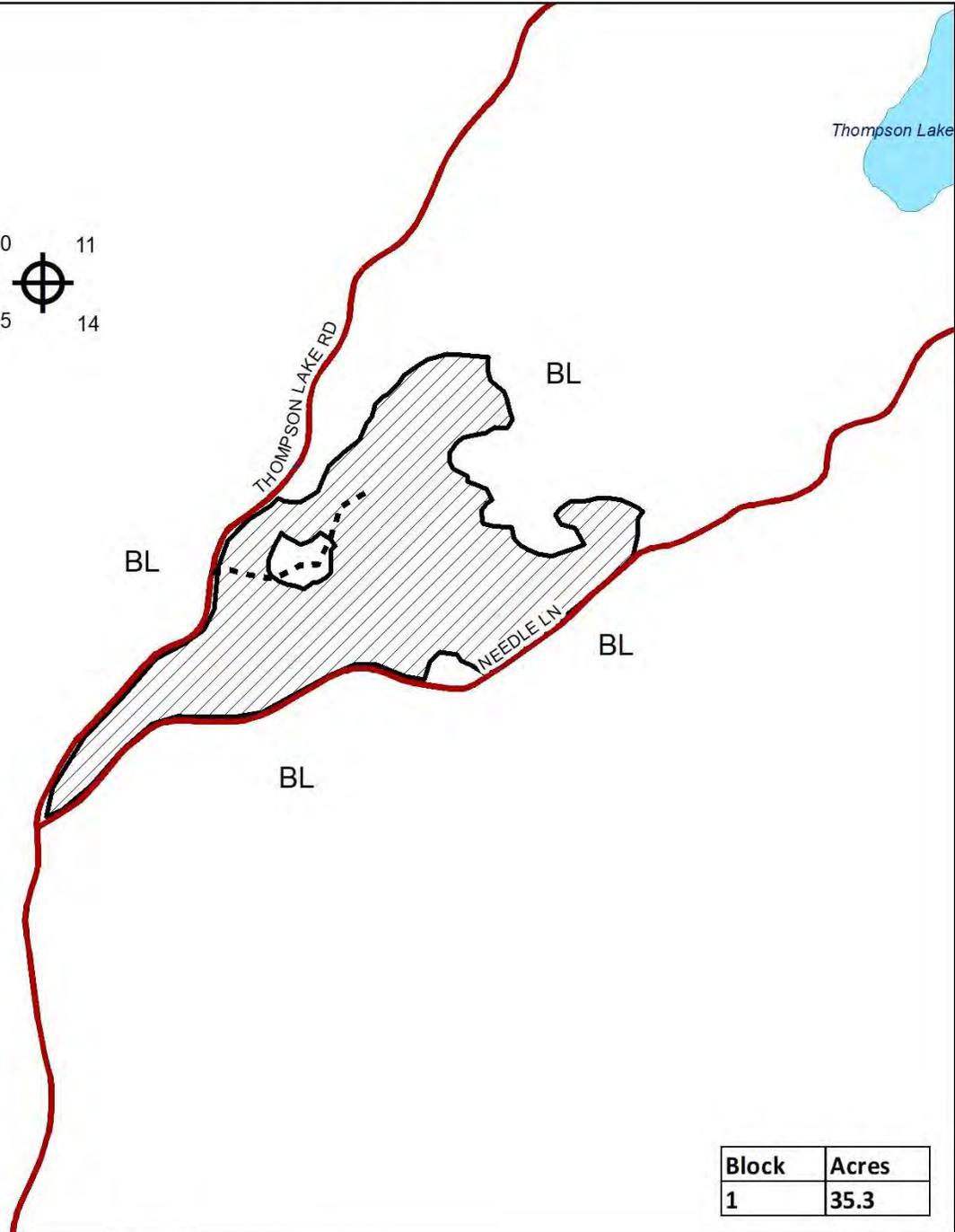
C19200097

St. Louis County
K20-531414 Sale Map

RESERVE:
WHITE PINE
SNAGS



Thompson Lake



Block	Acres
1	35.3

Prepared By: Anton

Map Created: 5/22/2020

TRS: 5314 Sec. 14

Disclaimer:

This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.



CLEARCUT



RESERVE (double blue paint)

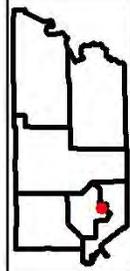
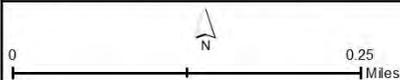


SECTION CORNER

BL

BLUE PAINT
(sale boundary)

----- ACCESS





St. Louis County September 30, 2020 Timber Auction

Tract #: 30

K20-531506

Sale Administrator: Josh Carlson

Pike Lake Area
C19200098

Total Appraised: \$2,753.86

Twp. 53N Rge. 15W Sec. 6 and Twp. 53N Rge. 16W Sec.

Down Payment Required: \$413.08

1

Total Acres: 10

Expires: 4/15/2022

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	4.4	10.4	12.1
Balsam Fir	2.9	6.8	6.9
Spruce-White	5.0	12.3	0.8
Birch	2.3	6.3	0.3

Comments:

-Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

- An old gravel pit will be utilized as a landing for blocks 1b and 1c.

-This sale does not meet our cruising error standards. Please talk to Sale Administrator for more information.

Access:

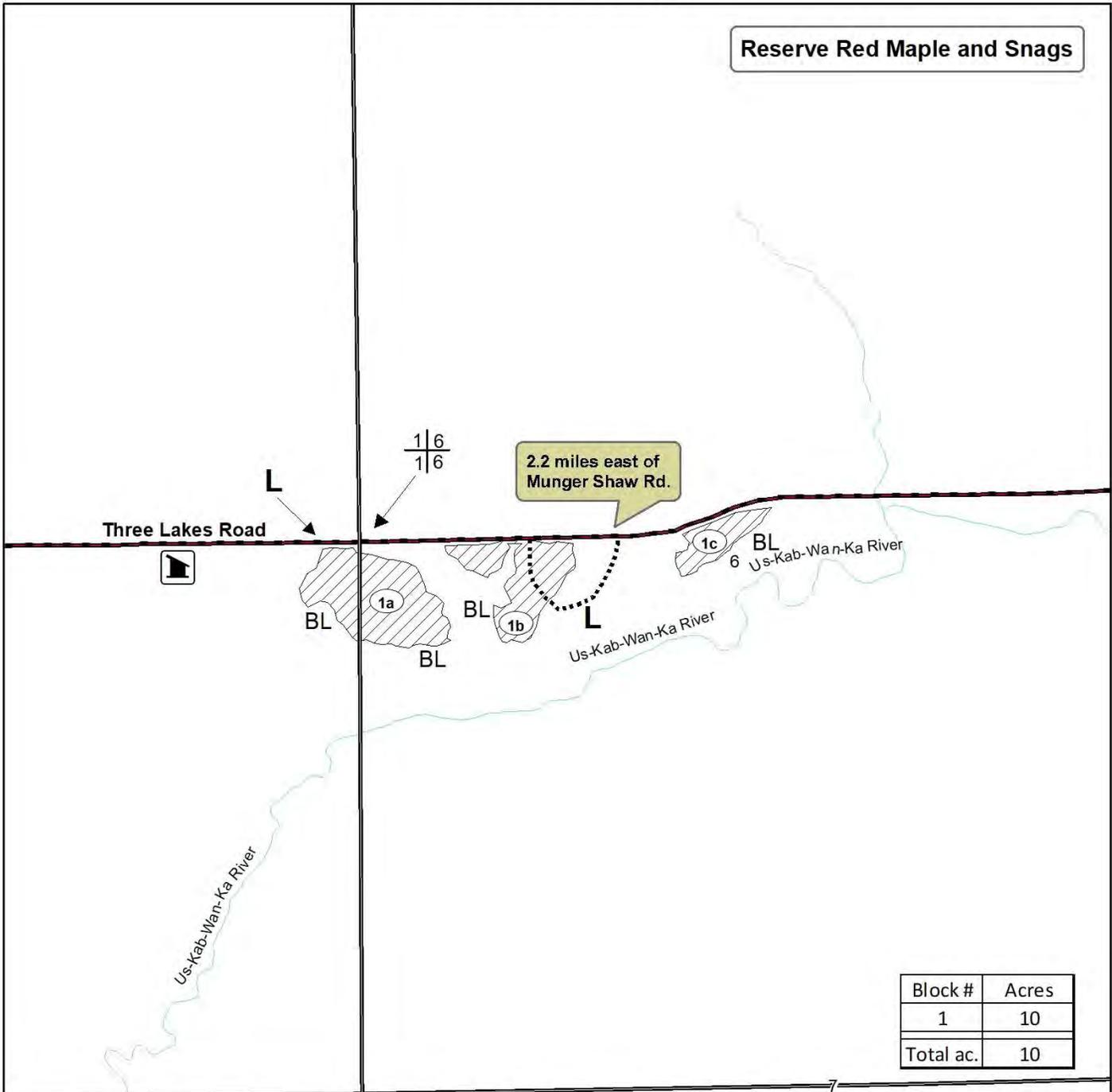
Timber is located directly adjacent to Three Lakes Road approximately 2.2 miles east of the Munger Shaw Road.

Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		121 Cords @	\$19.44 =	\$2,352.24
	Balsam Fir pulpwood	X	69 Cords @	\$5.00 =	\$345.00
SOAV	Birch pulpwood	X	3 Cords @	\$5.54 =	\$16.62
	White Spruce pulpwood	X	8 Cords @	\$5.00 =	\$40.00
Total Appraised Value:					\$2,753.86

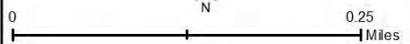
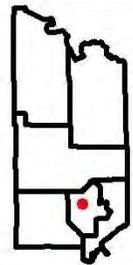
C19200098

St. Louis County
K20-531506 Sale Map



Prepared By: Carlson
Map Created: 12/6/2019
TRS: 53-15-06, 53-16-01
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

-  Sale Boundary
-  Landing
-  Access Road
- BL = Blue Painted Boundary
-  Cabin Lease





St. Louis County September 30, 2020 Timber Auction

Tract #: 31

K20-531533

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$5,570.00

Twp. 53N Rge. 15W Sec. 33

C19200099

Down Payment Required: \$835.50

Total Acres: 66.7

Expires: 4/15/2023

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Maple-Sugar	3.1	9.8	9.3
Basswood	4.3	11.4	4.0
Maple-Red	3.6	11.8	2.6
Birch	3.8	9.8	1.6
Birch-Yellow	3.4	11.9	0.8
Balsam Fir	3.6	8.9	0.7

Comments:

Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

Access:

Timber is in good condition. Access road will need very little road work to make it drivable. Access will be through a locked Minnesota Power gate that will remain open for the duration of the sale.

Block	Operational Periods
1,2,3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		13 Cords @	\$5.00 =	\$65.00
	Aspen pulpwood		22 Cords @	\$5.00 =	\$110.00
	Balsam Fir pulpwood	X	44 Cords @	\$5.00 =	\$220.00
	Basswood pulpwood		300 Cords @	\$5.00 =	\$1,500.00
	Birch pulpwood	X	110 Cords @	\$5.00 =	\$550.00
	Yellow Birch pulpwood		1 Cords @	\$5.00 =	\$5.00
	N.White Cedar pulpwood		1 Cords @	\$5.00 =	\$5.00
	Red Maple pulpwood		165 Cords @	\$5.00 =	\$825.00
	Sugar Maple pulpwood		446 Cords @	\$5.00 =	\$2,230.00
	White Pine pulpwood		1 Cords @	\$5.00 =	\$5.00
	White Spruce pulpwood	X	11 Cords @	\$5.00 =	\$55.00
Total Appraised Value:					\$5,570.00

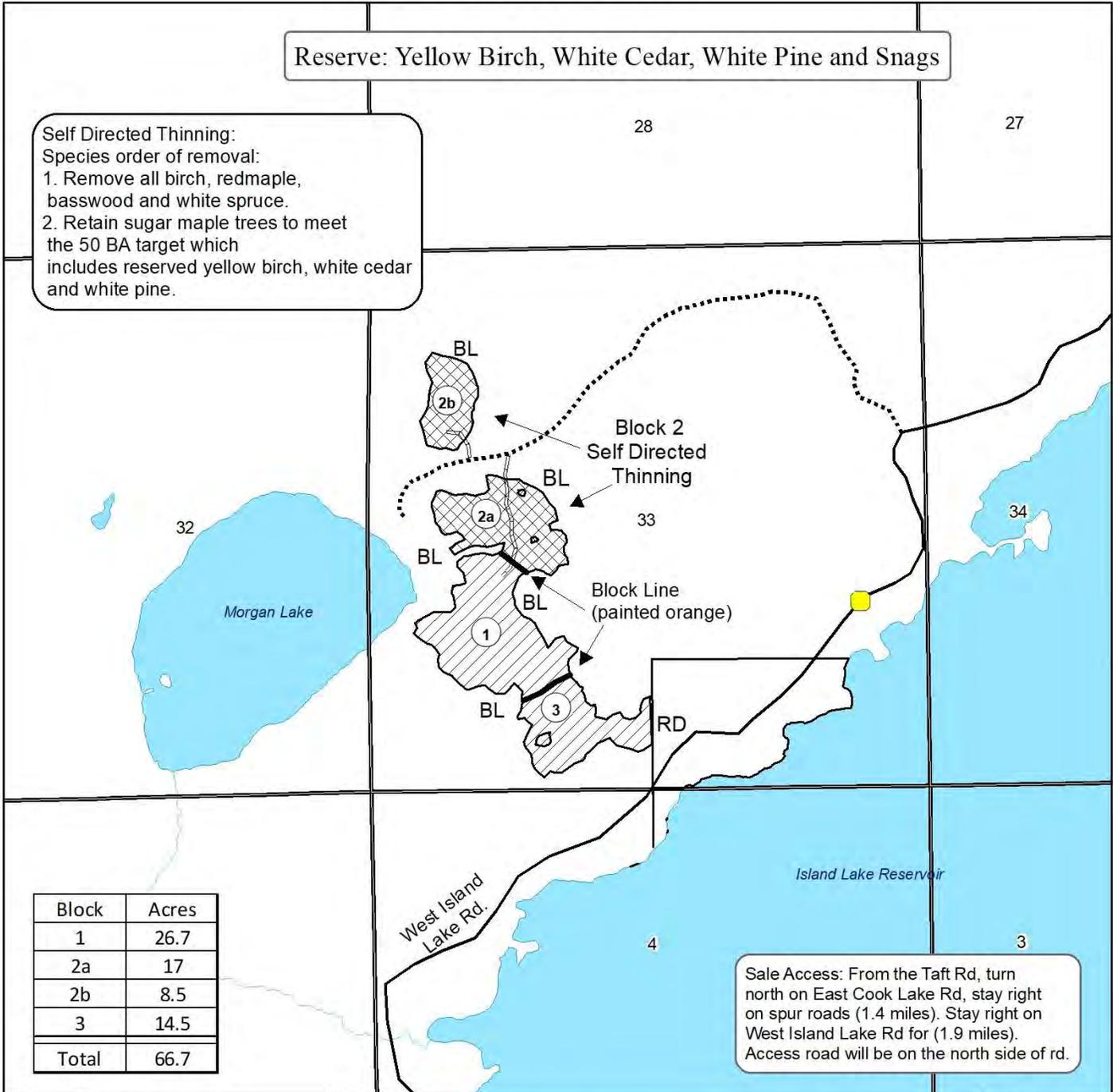
Volume Per Block	Block 1	Block 2	Block 3
Ash pulpwood	13		
Aspen pulpwood	5		17
Balsam Fir pulpwood	8		36
Basswood pulpwood	213	13	74
Birch pulpwood	49	48	13
Yellow Birch pulpwood		1	
N.White Cedar pulpwood		1	
Red Maple pulpwood	45	93	27
Sugar Maple pulpwood	174	185	87
White Pine pulpwood		1	
White Spruce pulpwood		11	

C19200099

St. Louis County
K20-531533 Sale Map

Reserve: Yellow Birch, White Cedar, White Pine and Snags

Self Directed Thinning:
Species order of removal:
1. Remove all birch, redmaple, basswood and white spruce.
2. Retain sugar maple trees to meet the 50 BA target which includes reserved yellow birch, white cedar and white pine.

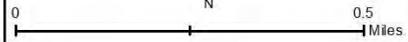
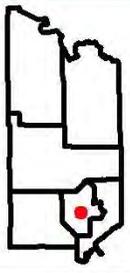


Block	Acres
1	26.7
2a	17
2b	8.5
3	14.5
Total	66.7

Sale Access: From the Taft Rd, turn north on East Cook Lake Rd, stay right on spur roads (1.4 miles). Stay right on West Island Lake Rd for (1.9 miles). Access road will be on the north side of rd.

Prepared By: Carlson J
Map Created: 2/5/2020
TRS: 53-15-33
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

-  CCT Sale Boundary
-  SDT
-  Reserve (DBL)
-  BL = Blue Painted Boundary
-  RD = Red Painted Boundary
-  1 Block Number
-  Locked Gate
-  Block Line (painted)
-  Access Route





St. Louis County September 30, 2020 Timber Auction

Tract #: 32

K20-541433

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$920.00

Twp. 54N Rge. 14W Sec. 33

C19200100

Down Payment Required: \$138.00

Total Acres: 13.4

Expires: 4/15/2024

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Pine-Norway	3.5	7.8	29.1
Balsam Fir	2.8	6.2	1.1
Pine-White	3.0	9.3	0.5

Comments:

THIS SALE IS BEING REOFFERED

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-No Skidding allowed. Forwarding only.

-Equipment travel swath is 15 feet maximum with 40 feet between swaths, equipment must be less than 12 ft wide.

-See harvest provisions for Self Directed Thinning requirements.

Access:

Timber is located 1/2 mile from Hwy 4 on woods road that runs east 1/2 mile north of Three Lakes Road. Landing is in place.

Block	Operational Periods
1	Frozen ground or Dry soil after July 1st

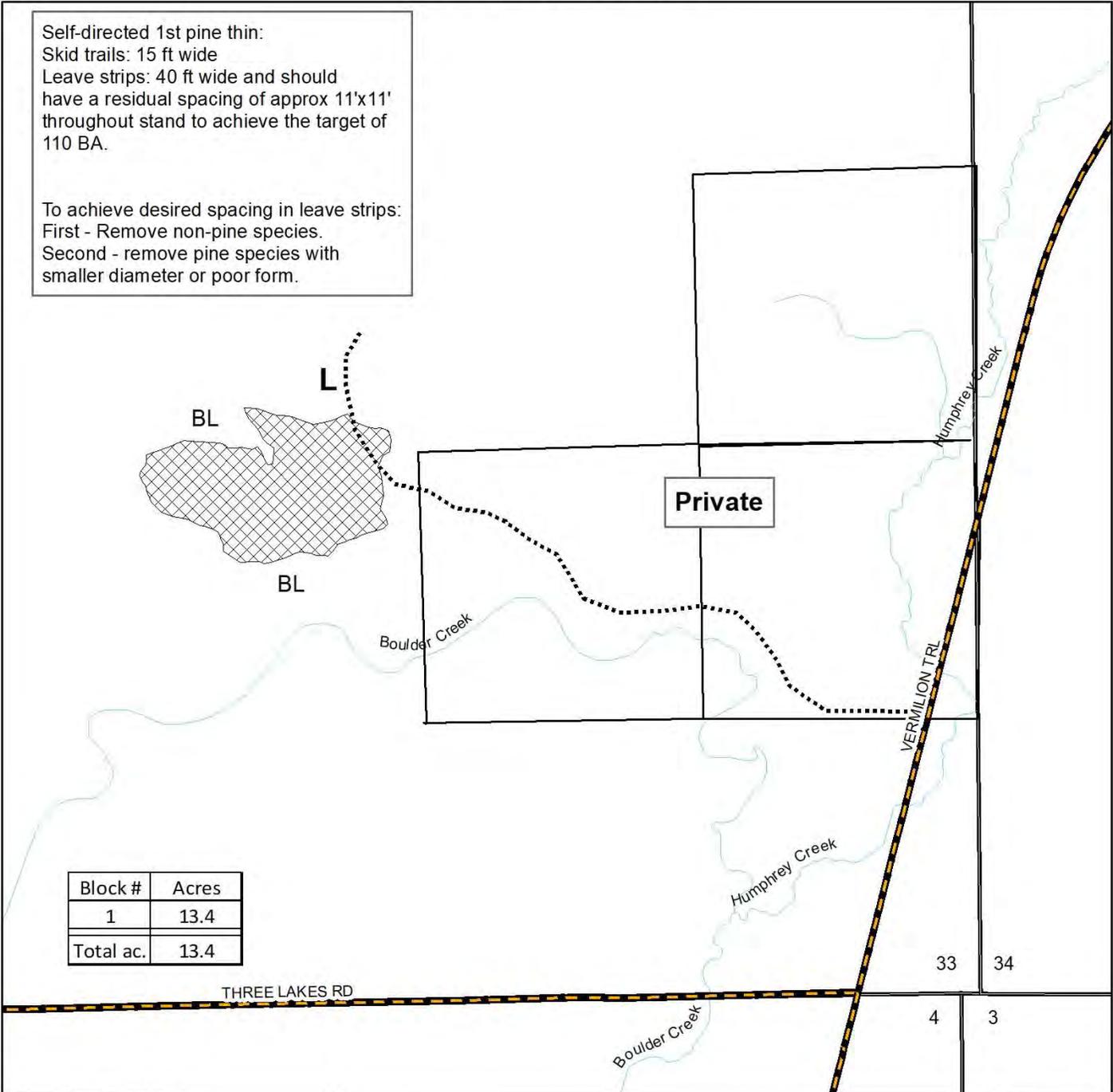
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Balsam Fir pulpwood		4 Cords @	\$5.00 =	\$20.00
	Norway Pine pulp & bolts		178 Cords @	\$5.00 =	\$890.00
	White Pine pulpwood		2 Cords @	\$5.00 =	\$10.00
Total Appraised Value:					\$920.00

C19200100

**St. Louis County
K20-541433 Sale Map**

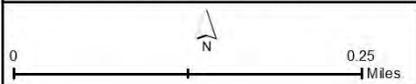
Self-directed 1st pine thin:
 Skid trails: 15 ft wide
 Leave strips: 40 ft wide and should have a residual spacing of approx 11'x11' throughout stand to achieve the target of 110 BA.

To achieve desired spacing in leave strips:
 First - Remove non-pine species.
 Second - remove pine species with smaller diameter or poor form.

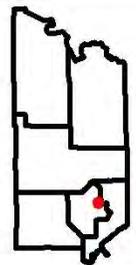


Block #	Acres
1	13.4
Total ac.	13.4

Prepared By: Carlson
 Map Created: 11/26/2019
 TRS: 54-14-33
 Disclaimer:
 This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.



-  (SDT) Self-directed thinning
-  Access Road (pre-existing)
- BL = Blue Painted Boundary
- L = Landing





St. Louis County September 30, 2020 Timber Auction

Tract #: 33

K20-551421

Sale Administrator: Tim Rutka

Pike Lake Area

Total Appraised: \$4,455.00

Twp. 55N Rge. 14W Sec. 21

C19200101

Down Payment Required: \$668.25

Total Acres: 52.2

Expires: 4/15/2024

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Pine-Norway	3.6	9.4	26.8
Balsam Fir	2.9	6.6	3.5
Aspen	3.1	7.2	1.9
Pine-White	2.6	7.3	0.8
Pine-Jack	3.5	7.0	0.6
Spruce-White	3.0	5.8	0.3

Comments:

-Balsam fir and white spruce may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

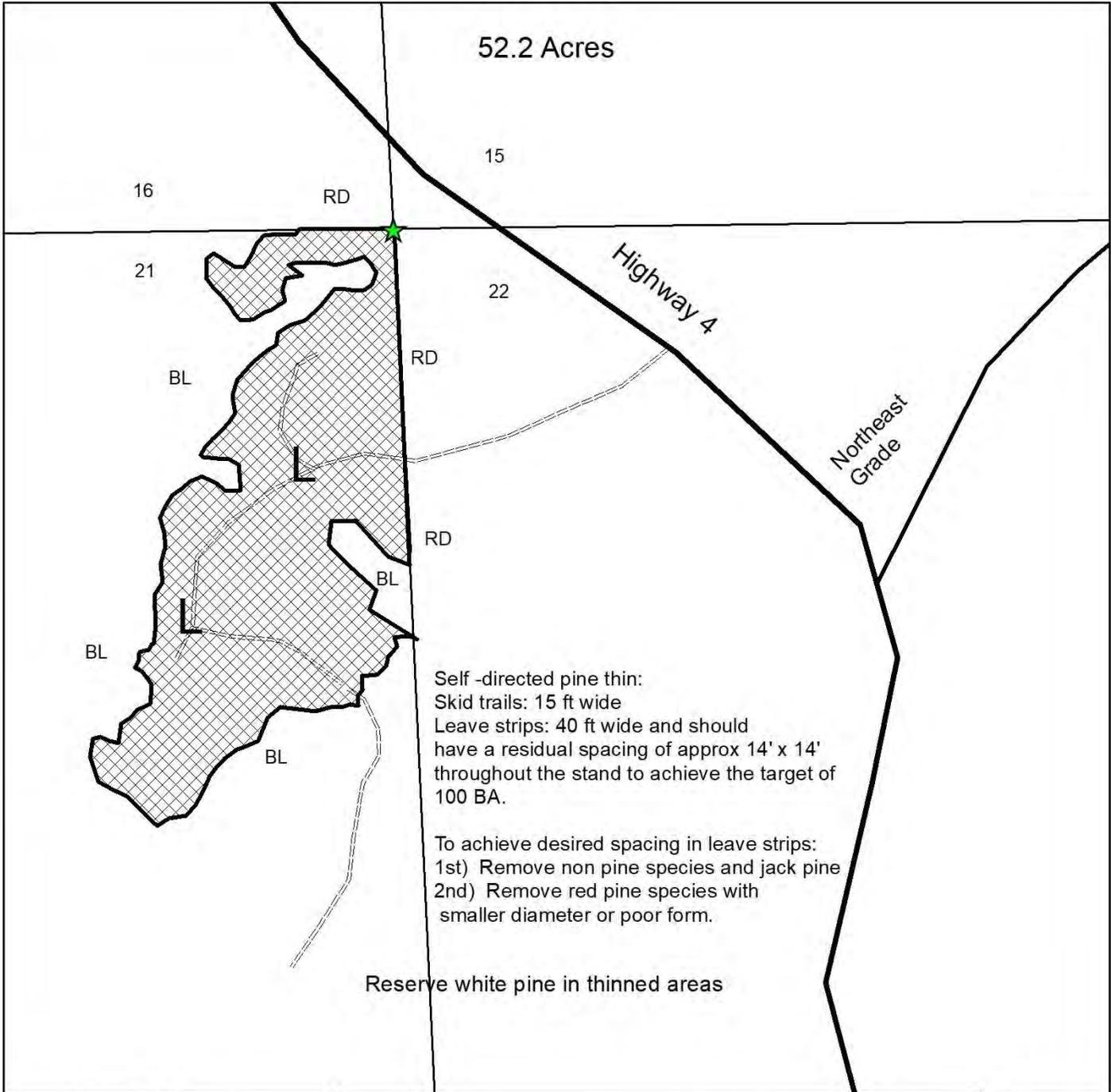
-No skidding permitted. All timber must be removed with a forwarder.

Block	Operational Periods
1	Frozen ground or Dry soil after July 1st or Dry soil after road restrictions are lifted

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		100 Cords @	\$5.00 =	\$500.00
	Balsam Fir pulpwood		182 Cords @	\$5.00 =	\$910.00
	Birch pulpwood		2 Cords @	\$5.00 =	\$10.00
	Jack Pine pulp & bolts		29 Cords @	\$5.00 =	\$145.00
	Norway Pine pulp & bolts		551 Cords @	\$5.00 =	\$2,755.00
	White Pine pulp & bolts		11 Cords @	\$5.00 =	\$55.00
	White Spruce pulp & bolts		16 Cords @	\$5.00 =	\$80.00
Total Appraised Value:					\$4,455.00

C19200101

St. Louis County K20-551421



Prepared By: Tim Rutka
Map Created: 6/9/2020
TRS: T55R14Sec21
Disclaimer:
This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

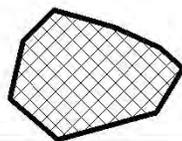
1 in = 0.125 miles
0 0.2 Miles

BL = Blue Line
RD = Red Line

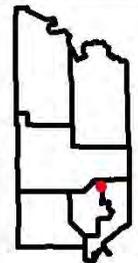
 = Access Roads

 = Survey Monument
must protect

L = Required Landing Area



= Self Directed Thinning





St. Louis County September 30, 2020 Timber Auction

Tract #: 34

K20-551427

Sale Administrator: Erik Anton

Pike Lake Area

Total Appraised: \$5,123.84

Twp. 54N Rge. 14W Sec. 3 and Twp. 55N Rge. 14W Sec.

C19200102

Down Payment Required: \$768.58

3, 27, 34

Total Acres: 32.2

Expires: 4/15/2023

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Balsam Fir	2.0	6.7	6.2
Aspen	4.7	9.4	5.8
Birch	3.7	10.7	3.0

Comments:

-Balsam fir may be left on site and will not be charged for if it is not utilized. The unutilized wood from these species will remain standing or be felled and piled, scattered or skidded as determined by the Sale Administrator.

-This sale does not meet our cruising error standards, please talk to the sale administrator for more information.

-No use of the Private Rush Lake Grade is allowed. The road segment off Hwy 4 leading to the designated access is public.

Access:

Both blocks will be accessed off Hwy 4. Block 1 will be accessed using a public road off Hwy 4 that intersects with the Rush lake Grade. Block 2 will be accessed using a pre-existing woods roads.

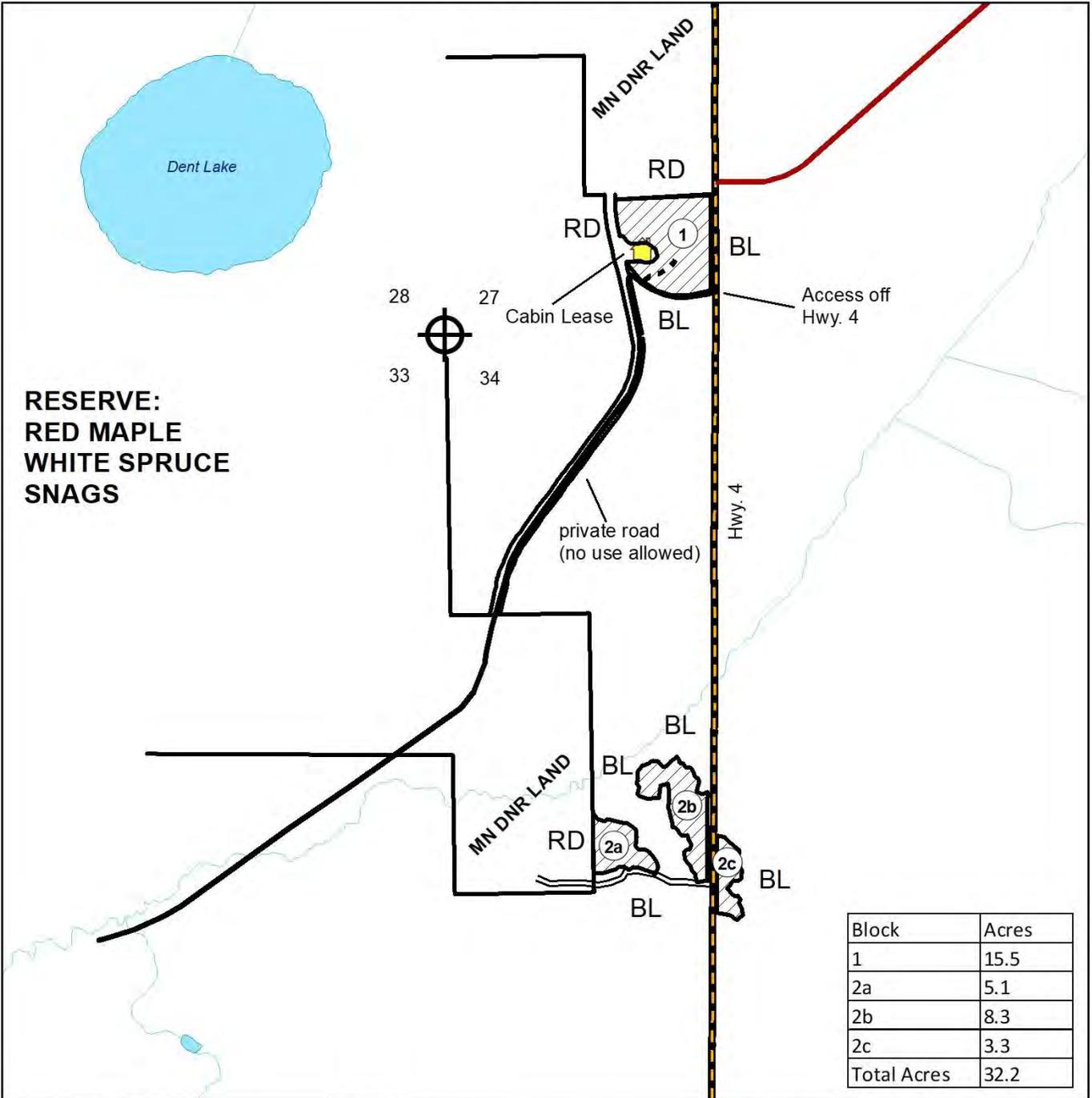
Block	Operational Periods
All	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		228 Cords @	\$19.44 =	\$4,432.32
	Balsam Fir pulpwood	X	204 Cords @	\$1.00 =	\$204.00
SOAV	Birch pulpwood	X	88 Cords @	\$5.54 =	\$487.52
Total Appraised Value:					\$5,123.84

Volume Per Block	Block 1	Block 2
Aspen pulpwood	94	134
Balsam Fir pulpwood	103	101
Birch pulpwood	38	50

C19200102

St. Louis County
K20-551427 Sale Map



Prepared By: Anton
 Map Created: 5/18/20
 TRS: 5514 Sec. 27, 34 5414 Sec. 3
 Disclaimer:
 This is a compilation of records as they appear in the Saint Louis County Offices affecting the area shown. This drawing is to be used only for reference purposes and the County is not responsible for any inaccuracies herein contained.

0 0.5 Miles

- CLEARCUT
- DESIGNATED BLOCK 1 ACCESS
- SECTION CORNER
- WOODS ROAD
- BL BLUE PAINT (sale boundary)
- RD RED PAINT (private boundary)

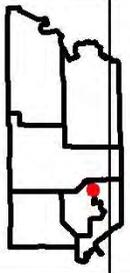


Exhibit B1. Harvesting Provisions

Standard Contract Provisions

1. Access, Landings and Skid Trails

1.1. Location

- 1.1.1 Std - The location and construction of roads, skid trails, and landings must be approved by the Seller.
- 1.1.2 Std - Place fueling and maintenance areas outside of filter strips, riparian management zones and wetlands, where possible. Locations must be approved by the Seller.

1.2. Specifications

- 1.2.1 Std - No leaning, hanging or bent trees will be left, nor will stumps or debris be pushed against standing timber.
- 1.2.2 Std - Placement of earthen material or corduroy may be required to prevent excessive rutting on roads or skid trails, as determined by the Seller.
- 1.2.3 Std - All borrow pits, ditches and other exposed soil areas must be sloped to 2:1 or flatter unless approved by the Seller.
- 1.2.4 Std - All logging roads and skid trails must be shaped so as to allow for proper drainage and erosion control at all times.
- 1.2.5 Std - Water control structures, such as water bars, slash mats, diversion channels, hay bales or other appropriate measures must be constructed and maintained as needed or as determined by the seller.

1.3. Maintenance

- 1.3.1 Std - Purchaser must maintain or immediately repair any access that is located on an established road or trail. If damage occurs to a public road, purchaser will immediately contact the Seller and the road authority for direction and repair requirements.

1.4. Gating and Signing

- 1.4.1 Std - A sign, provided by the Seller, with the Timber Harvesting Contract number will be posted and maintained by Purchaser on the access to the sale area.

2. Slash

- 2.0.1 Std - No slash may be left within 50 feet of any road, trail, stream, red painted harvest boundary or structure unless otherwise agreed upon.

3. Harvest Practices

- 3.0.1 Std - Cutting must proceed in a manner which will protect site productivity and ensure regeneration.
- 3.0.2 Std - Painted boundary trees must not be cut.
- 3.0.3 Std - Exposure of mineral soil must be minimized in filter strips. Equipment movement in the filter strip should generally be perpendicular to the wetland and not parallel to it.

Exhibit B1. Harvesting Provisions

Standard Contract Provisions

3.0.4 Std - Skidding of timber within the right-of-way or across any road must be approved by the Seller.

3.0.5 Std - Stump heights must be no more than the stem diameter or 10" whichever is less.

4. Reserves

4.0.1 Std - Reserve and limit damage to pre-existing coarse woody debris.

5. Operational Periods

5.1. Harvest and Skidding

5.1.1 Std - Purchaser is responsible for monitoring conditions and postponing, shutting down or modifying operations to prevent site damage.

5.1.16 Std -If this contract was purchased under restricted bidding conditions, the contract is deemed non-transferable and cannot be reassigned.

7. Other

7.0.1 Std - If an unsafe condition is identified, the purchaser is required to take immediate steps to mitigate the hazard and notify the Seller.

8. Scaling of Timber

8.0.1 Std - Products to be ground scaled must be piled so that an accurate scale can be made.

8.0.2 Std - Consumer Scaling

- (1) The instructions in the load ticket booklet are part of this agreement.
- (2) A scale ticket must accompany each load of scaled species delivered.
- (3) Any penalties assessed against the Purchaser will be charged to the contract and subtracted from any block credit, downpayment balance or will be billed for each penalty assessed.

(4) Consumer Scaling is not allowed after the contract completion date unless a Consumer Scaling extension has been authorized by the Seller. Therefore, with the exception of SOAV wood and wood under a Consumer Scaling extension, all cut products that remain on the landings must be scaled by the seller.

8.0.3 Std - Purchaser must give the Seller three days notice before on-site scales will be made. The Seller's costs may be billed to the Purchaser for all scaling involving less than 30 cords per scaling trip.

9. Timber Utilization

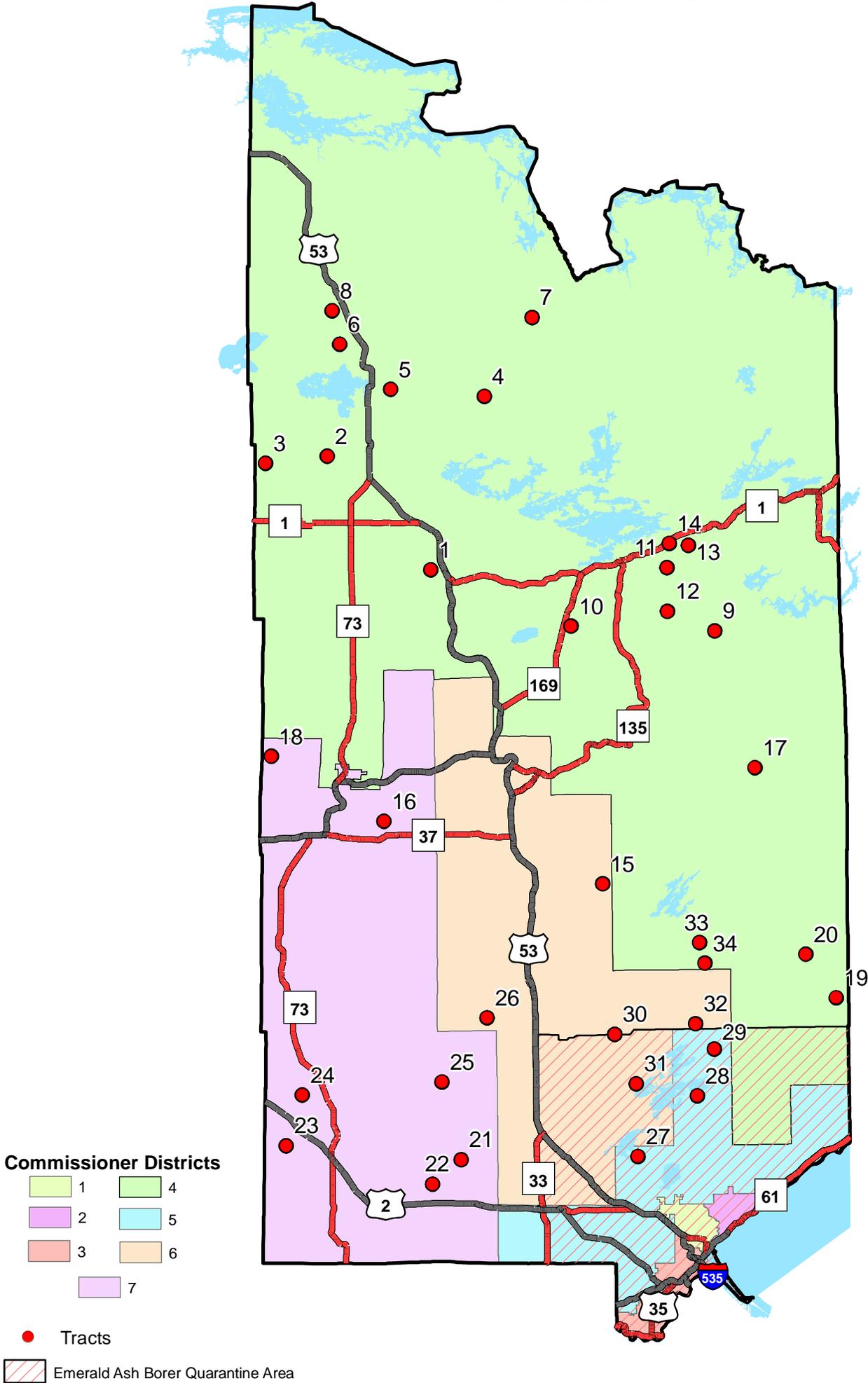
9.0.1 Std - No snags or coarse woody debris may be utilized.

Exhibit B1. Harvesting Provisions

Standard Contract Provisions

- 9.0.2 Std - All bole material in the main stem of trees of the species listed in the Contract as harvest trees which contain one 100-inch cordwood sticks with a top diameter of at least 3 inches for spruce and tamarack and 4 inches for all other species are included in the sale volume. All other material will be defined as residual (tops, limbs and undersized).
- 9.0.3 Std - Purchaser will be billed for any timber that is sold and not utilized.
- 9.0.4 Std - Some or all of the down payment may be held to ensure removal of bio-fuels piles.
- 9.0.5 Std - Piles left on site beyond one year from completion of a Block may be disposed of by the Seller at the Purchaser's expense.
- 9.0.6 Std - The Purchaser will notify the Seller of their intention to store cut products, including residues to be chipped, prior to placing any piles. The location of piles and their size will be at the Seller's discretion.
- 9.0.7 Std - No less than 20% of the harvested tops on the sale must be reserved and evenly distributed on the site. The Seller and Purchaser will determine which species or combination of species will have tops reserved. No refunds will be made for residuals that are reserved.
- 9.0.8 Std - SOAV species are intended to include the entire above ground portion of the tree, including residuals and may be removed at the discretion of the contractor, unless otherwise specified. Roundwood measure is shown for bidding purposes only, and does not include any estimate of residuals.
- 9.0.9 Std - The residuals of the Scaled species will be available for purchase on this sale. A contract amendment for the additional volume must be completed and additional payment made before any residuals may be removed.

Tract Locations

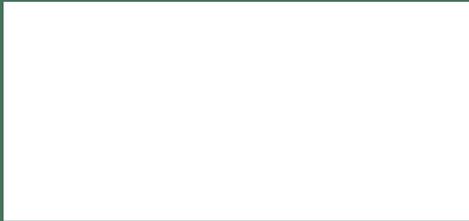




S A I N T
LOUIS ♦
COUNTY
M I N N E S O T A

Land and Minerals Department

Oral Timber Auction



11:00 A.M.
September 30, 2020
MN Discovery Center
Chisholm, MN



Barrier Free:

All St. Louis County Timber Auctions are accessible to the handicapped. Attempts will be made to accommodate any other individual needs for special services. Contact the St. Louis County Land and Minerals Department (218-726-2606) prior to the auction, so necessary arrangements can be made.