



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

November 7, 2019

11:00 A.M.

Cotton Town Hall

**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**



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 sale. 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 with an NBS or NBE are non-bid species and 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>Pike Lake Area Mark Pannkuk, Area Land Manager 5713 Old Miller Trunk Highway Duluth, MN 55811</p> <p>218-625-3700</p>	<p>Virginia Area Dave Skurla, Interim Area Land Manager 7820 Highway 135 Virginia, MN 55792</p> <p>218-742-9898</p>
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STLOUISCOUNTYMN.GOV

Sale will be held at:
Cotton Town Hall
Highway 53, Cotton, MN
11:00 A.M. - November 7, 2019

**St. Louis County Land and Minerals Department does not accept cash payments.
Payment must be made by Check or Money Order.**

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 of sales with the option of choosing Sold On Appraised Volume (SOAV) will have ten (10) business days to choose the option for the sale(s). A \$300 bid bond, i.e. personal check, payable to the St. Louis County Auditor is required and must be paid the day of the auction. One bid bond will cover all purchased tracts that have an SOAV option.

Successful bidders using a Letter of Credit to secure the purchase of a sale will have ten (10) business days to provide the Letter of Credit to the Land and Minerals Department. A \$300 bid bond, i.e. personal check, payable to the St. Louis County Auditor is required and must be paid the day of the auction. One bid bond will cover all purchased tracts that will be secured by Letter of Credit.

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 Tax Forfeited 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.



St. Louis County November 07, 2019 Timber Auction

Tract #: 1

C19-651731

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$9,961.00

Twp. 65N Rge. 17W Sec. 31

C19190086

Down Payment Required: \$1,494.15

48° 4' 33.079" N 92° 34' 48.506" W

Total Acres: 26

Expires: 11/7/2020

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Pine-Norway	4.1	8.3	48.3
Pine-Jack	4.0	10.0	4.2
Aspen	2.0	6.7	1.5
Birch	1.0	5.0	0.3

Comments:

All species will be scaled.

Sale is limited to one year due to blowdown salvage.

No extensions will be allowed.

Purchaser is urged to look at sale before buying.

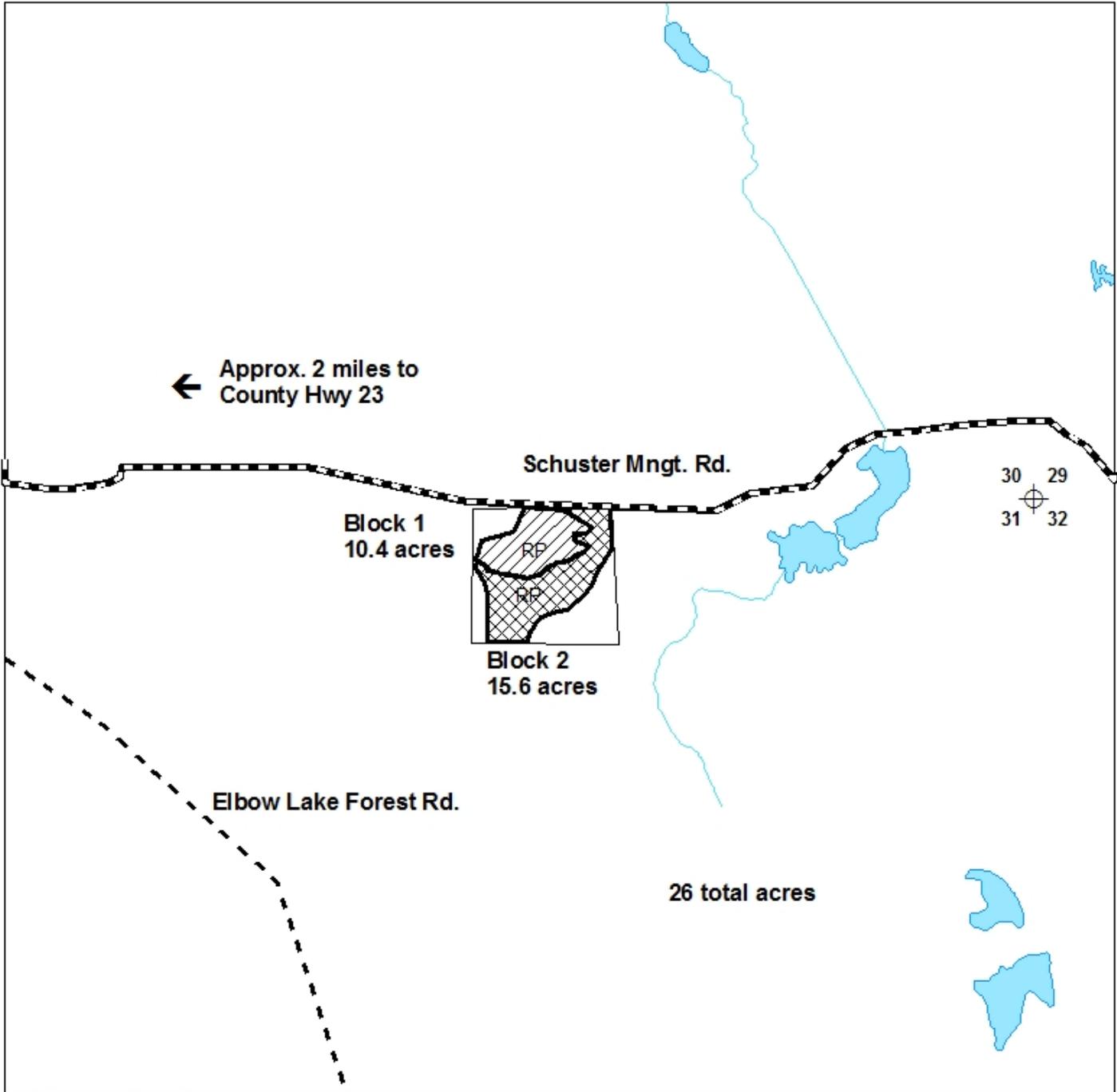
Boundary lines are not painted. GPS shapefiles are available and a GPS will be made available if needed.

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

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		39 Cords @	\$7.00 =	\$273.00
	Balsam Fir pulpwood		5 Cords @	\$7.00 =	\$35.00
	Birch pulpwood		9 Cords @	\$7.00 =	\$63.00
	Jack Pine pulpwood		108 Cords @	\$7.00 =	\$756.00
	Norway Pine pulpwood		1257 Cords @	\$7.00 =	\$8,799.00
	White Spruce pulpwood		5 Cords @	\$7.00 =	\$35.00
Total Appraised Value:					\$9,961.00

C19190086

St. Louis County
C19-651731

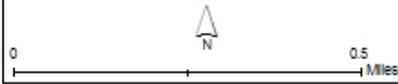


Prepared By: Casey Anderson

Map Created: 7/31/2019

TRS: T65N R17W Sec 31

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.

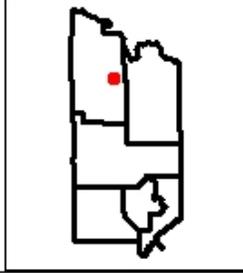


- CCT Standing Block 1
- CCT Blowdown Block 2

Cover type
Red Pine-RP

Schuster Mngt. Rd.

Section corner - Elbow Lake Forest Rd





St. Louis County November 07, 2019 Timber Auction

Tract #: 2

C19-651832

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$13,142.76

Twp. 64N Rge. 18W Sec. 4, 5, 6 and Twp. 65N Rge. 18W

C19190087

Down Payment Required: \$1,971.41

Sec. 32, 33

Total Acres: 83.3

Expires: 4/15/2021

48° 3' 53.007" N 92° 39' 58.851" W

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	5.0	12.3	5.9
Maple-Red	2.9	8.3	5.7
Birch	3.3	7.8	1.8
Balsam Fir	2.3	6.2	1.3
Spruce-Black	4.2	8.1	1.0
Spruce-White	5.2	12.0	0.6

Comments:

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 purchased as a scaled option.

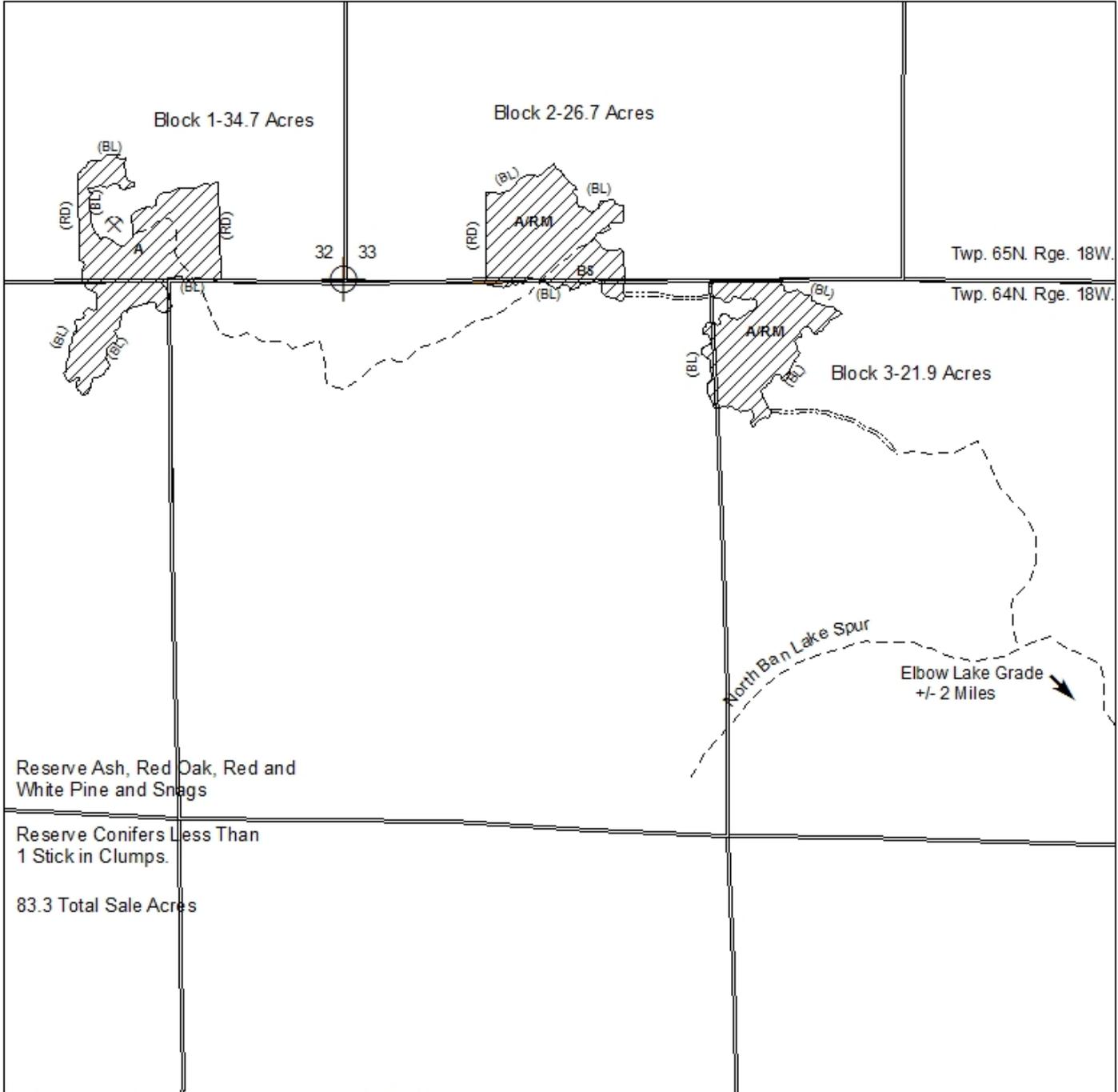
Block	Operational Periods
1	Frozen ground or Dry soil after July 1st
2 and 3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		479 Cords @	\$15.90 =	\$7,616.10
	Balsam Fir pulpwood		101 Cords @	\$9.29 =	\$938.29
	Birch pulpwood		152 Cords @	\$4.54 =	\$690.08
	Red Maple pulpwood		464 Cords @	\$2.67 =	\$1,238.88
	Jack Pine pulpwood		24 Cords @	\$14.83 =	\$355.92
	Black Spruce pulpwood		97 Cords @	\$15.67 =	\$1,519.99
	White Spruce pulp & bolts		50 Cords @	\$15.67 =	\$783.50
Total Appraised Value:					\$13,142.76

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulpwood	265	92	122
Balsam Fir pulpwood	74	15	12
Birch pulpwood	67	43	42
Red Maple pulpwood	193	110	161
Jack Pine pulpwood	3		21
Black Spruce pulpwood		86	11
White Spruce pulp & bolts	24	12	14

C19190087

St. Louis County
C19-651832



Reserve Ash, Red Oak, Red and White Pine and Snags

Reserve Conifers Less Than 1 Stick in Clumps.

83.3 Total Sale Acres

Prepared By: Chris Lintula

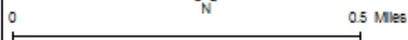
Map Created: 9/5/2019

TRS: Twp. 65N. Rge. 18W. Secs 32,33
Twp. 64N. Rge. 18W. Secs 4,5,6

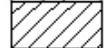
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1 in = 0.25 miles



(BL) (RD)



-Harvest Area-CCT-Boundaries
Painted Blue or Red

----- -Existing Woods Road

===== -Proposed Access (New Construction)



-Section Corner

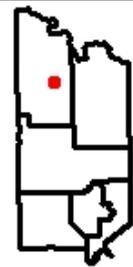


-Gravel Pit

A-Aspen Covertype

RM-Red Maple Covertype

BS-Black Spruce Covertype





St. Louis County November 07, 2019 Timber Auction

Tract #: 3

C19-652001

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$28,045.37

Twp. 65N Rge. 20W Sec. 1

C19190088

Down Payment Required: \$4,206.81

48° 8' 39.598" N 92° 50' 46.433" W

Total Acres: 60.7

Expires: 4/15/2023

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Aspen	5.6	14.2	14.9
Balsam Fir	2.7	6.1	5.1
Pine-Norway	6.9	15.9	4.1
Maple-Red	2.3	6.9	2.8
Birch	3.0	7.3	1.8
Spruce-White	5.3	8.9	0.7

Comments:

All species will be scaled.

Purchaser will be required to secure a road use permit with the USFS Lacroix Ranger District in Cook, MN. Road use permit will involve road toll fees or a maintenance agreement.

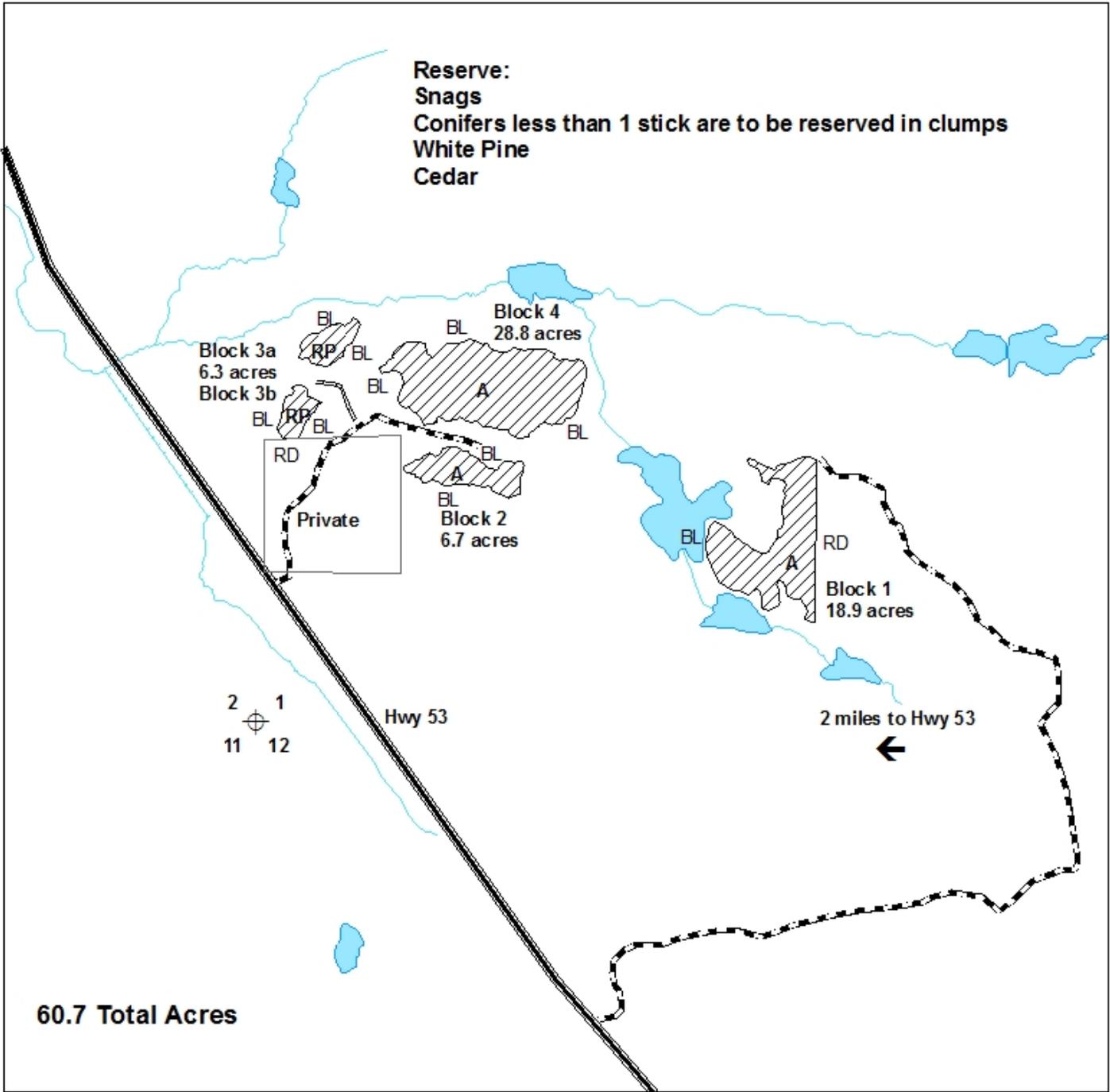
Block	Operational Periods
all	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		5 Cords @	\$3.00 =	\$15.00
	Aspen pulpwood		916 Cords @	\$17.67 =	\$16,185.72
	Balsam Fir pulpwood		317 Cords @	\$10.32 =	\$3,271.44
	Birch pulpwood		109 Cords @	\$5.04 =	\$549.36
	Red Maple pulpwood		166 Cords @	\$2.97 =	\$493.02
	Norway Pine pulp & bolts		229 Cords @	\$29.92 =	\$6,851.68
	Black Spruce pulpwood		5 Cords @	\$14.45 =	\$72.25
	White Spruce pulpwood		42 Cords @	\$14.45 =	\$606.90
Total Appraised Value:					\$28,045.37

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Ash pulpwood	5			
Aspen pulpwood	272	64	43	537
Balsam Fir pulpwood	49	84	3	181
Birch pulpwood	48	15	6	40
Red Maple pulpwood	72	24	2	68
Norway Pine pulp & bolts	4	28	176	21
Black Spruce pulpwood			5	
White Spruce pulpwood	24	1	9	8

C19190088

St. Louis County
C19-652001



Reserve:
Snags
Conifers less than 1 stick are to be reserved in clumps
White Pine
Cedar

Block 4
28.8 acres

Block 3a
6.3 acres

Block 3b

Block 2
6.7 acres

Block 1
18.9 acres

Private

RD

BL

RP

A

2 1
11 12

Hwy 53

2 miles to Hwy 53
←

60.7 Total Acres

Prepared By: Casey Anderson
Map Created: 7/29/2019
TRS: T65N R20W Sec 01
Disclaimer:
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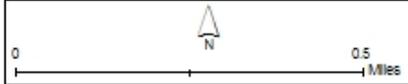
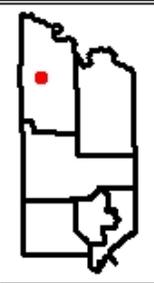
RD BL
Harvest Area- CCT- boundary
Painted Red or Blue

Cover type
A- Aspen
RP- Red Pine

New road construction ———

Existing road/trail ———

Section corner - ⊕





St. Louis County November 07, 2019 Timber Auction

Tract #: 4

C19-661709

Sale Administrator: Shontel Adam

Virginia Area

Total Appraised: \$18,037.29

Twp. 66N Rge. 17W Sec. 9

C19190089

Down Payment Required: \$2,705.59

Total Acres: 36.5

Expires: 4/15/2022

48° 12' 58.595" N 92° 31' 42.577" W

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	5.5	12.6	24.1
Birch	3.7	7.0	0.7
Spruce-White	6.3	12.8	0.6
Ash	3.4	8.5	0.5
Balsam Fir	3.0	7.4	0.3
Balm Of Gilead	5.0	10.0	0.3

Comments:

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:

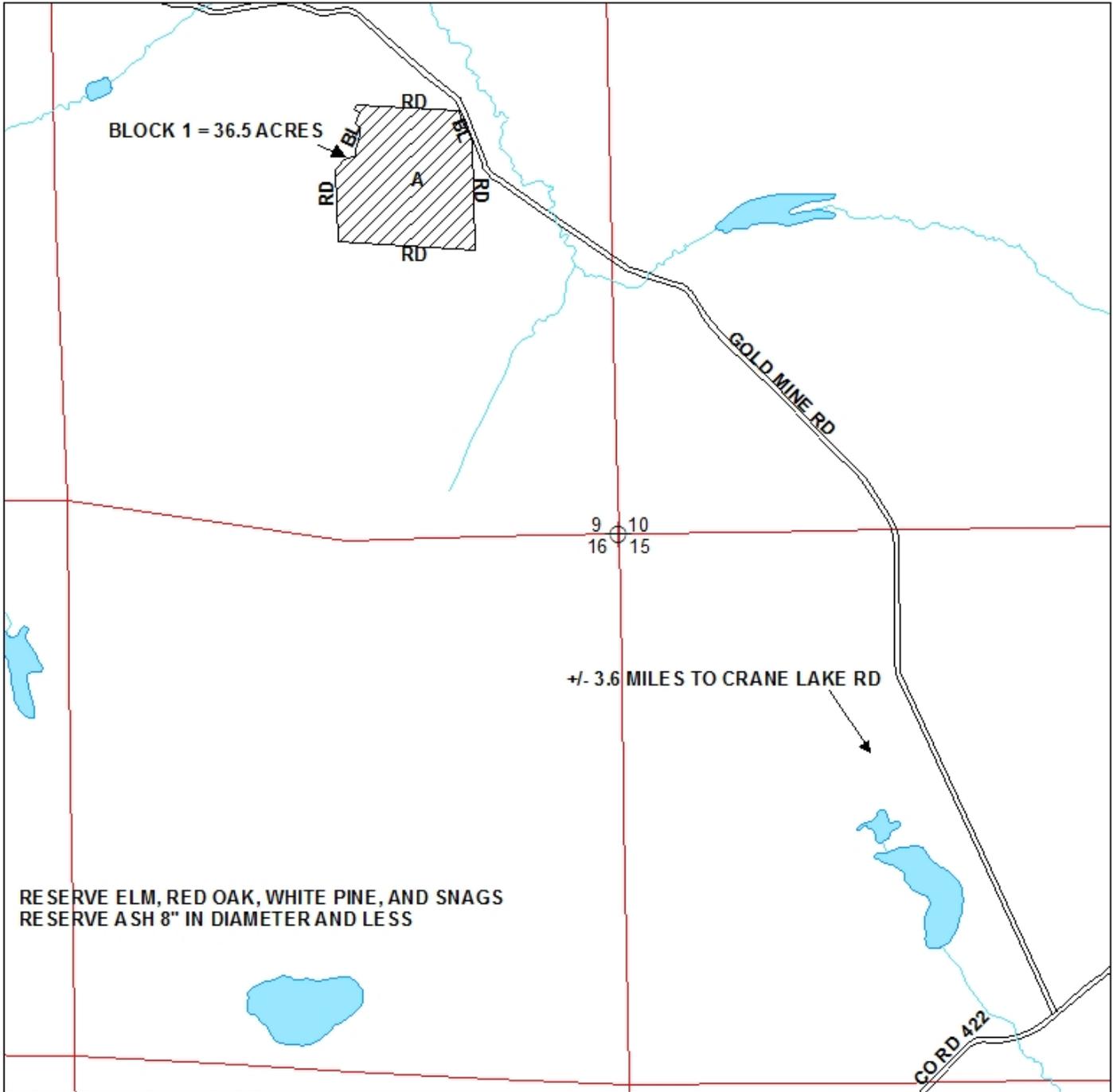
Access is off the Goldmine Rd.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		17 Cords @	\$3.30 =	\$56.10
	Aspen pulpwood		880 Cords @	\$19.44 =	\$17,107.20
	Balm Of Gilead pulpwood		10 Cords @	\$19.44 =	\$194.40
	Balsam Fir pulpwood		10 Cords @	\$11.35 =	\$113.50
	Birch pulpwood		24 Cords @	\$5.54 =	\$132.96
	Red Maple pulpwood		4 Cords @	\$3.26 =	\$13.04
	Jack Pine pulpwood		3 Cords @	\$18.13 =	\$54.39
	White Spruce pulp & bolts		23 Cords @	\$15.90 =	\$365.70
				Total Appraised Value:	\$18,037.29

C19190089

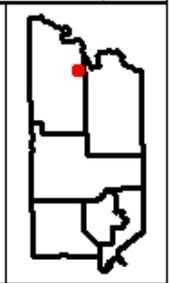
St. Louis County
C19-661709



Prepared By: SHONTELADAM
Map Created: 8/28/2019
TRS: SEC.9 T66 R17
Disclaimer:
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1 in = 0.25 miles
0 0.45 Miles

BL - HARVEST AREA CLEARCUT - CCT -
BOUNDARIES PAINTED BLUE (BL) OR RED (RD)
RD
A - ASPEN COVERTYPE
GRAVEL ROAD





St. Louis County November 07, 2019 Timber Auction

Tract #: 5

C19-641716

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$3,200.00

Twp. 64N Rge. 17W Sec. 9, 15, 16

C19190090

Down Payment Required: \$480.00

48° 1' 51.962" N 92° 30' 30.707" W

Total Acres: 45.1

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Pine-White	6.6	18.5	8.1
Pine-Norway	5.9	13.5	6.4
Birch	3.1	9.2	3.8
Aspen	4.6	11.3	3.2
Balsam Fir	2.0	6.0	1.2
Spruce-White	6.1	12.6	0.8

Comments:

Cruise error exceeds department standards.

Operational Periods:

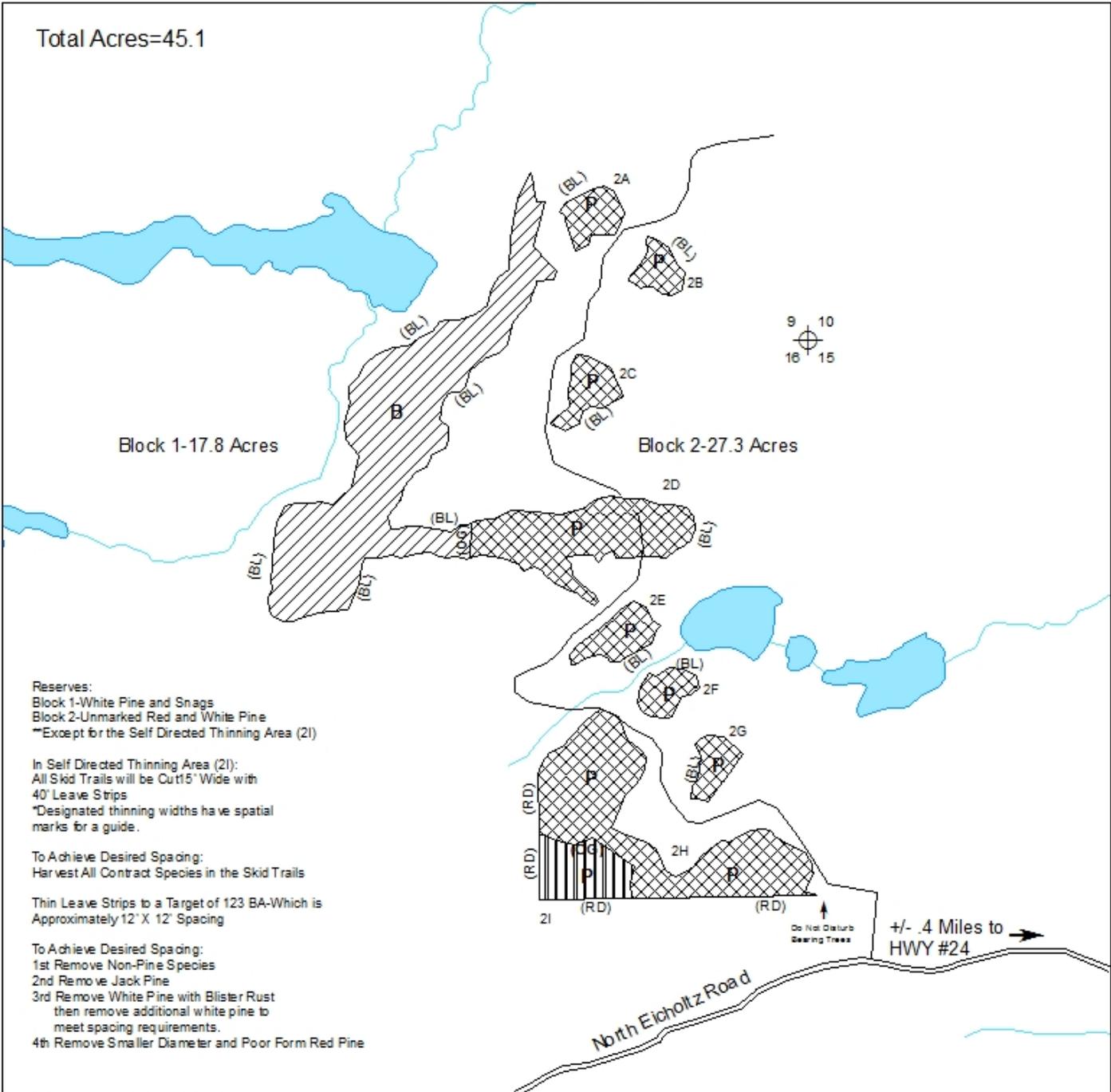
Harvest and Skidding must occur during FROZEN GROUND conditions before March 10th, which is when the ground is frozen enough to handle equipment operation without damage to the soils or during DRY SOIL conditions from August 1st to frozen ground and may include interruptions due to precipitation.

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		148 Cords @	\$5.00 =	\$740.00
	Balsam Fir pulpwood		54 Cords @	\$5.00 =	\$270.00
	Birch pulpwood		172 Cords @	\$5.00 =	\$860.00
	Red Maple pulpwood		17 Cords @	\$5.00 =	\$85.00
	Jack Pine pulpwood		10 Cords @	\$5.00 =	\$50.00
	Norway Pine pulpwood		103 Cords @	\$5.00 =	\$515.00
	White Pine pulpwood		98 Cords @	\$5.00 =	\$490.00
	White Spruce pulpwood		38 Cords @	\$5.00 =	\$190.00
Total Appraised Value:					\$3,200.00

Volume Per Block	Block 1	Block 2
Aspen pulpwood	78	70
Balsam Fir pulpwood	30	24
Birch pulpwood	113	59
Red Maple pulpwood	5	12
Jack Pine pulpwood	3	7
Norway Pine pulpwood	14	89
White Pine pulpwood		98
White Spruce pulpwood		38

C19190090

**St. Louis County
C19-641716**



Total Acres=45.1

Block 1-17.8 Acres

Block 2-27.3 Acres

Reserves:
Block 1-White Pine and Snags
Block 2-Unmarked Red and White Pine
**Except for the Self Directed Thinning Area (2I)

In Self Directed Thinning Area (2I):
All Skid Trails will be Cut 15' Wide with
40' Leave Strips
*Designated thinning widths have spatial
marks for a guide.

To Achieve Desired Spacing:
Harvest All Contract Species in the Skid Trails

Thin Leave Strips to a Target of 123 BA-Which is
Approximately 12' X 12' Spacing

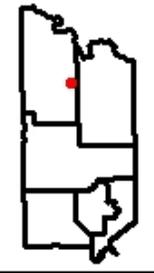
To Achieve Desired Spacing:
1st Remove Non-Pine Species
2nd Remove Jack Pine
3rd Remove White Pine with Blister Rust
then remove additional white pine to
meet spacing requirements.
4th Remove Smaller Diameter and Poor Form Red Pine

Do Not Disturb
Sawing Trees +/- .4 Miles to
HWY #24

Prepared By: Chris Lintula
Map Created: 9/5/2019
TRS: Twp. 64N. Rge. 17W. Secs. 9, 15, 16
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1 in = 0.125 miles
0 0.25 Miles

- (BL) (OG) (RD) Harvest Area-CCT-Boundaries Painted Blue, Orange or Red
- (BL) (OG) (RD) Marked Harvest Area-MKD-Boundaries Painted Blue or Red
- (RD) (OG) Harvest Area-SDT-Self Directed Thinning-Boundaries Painted Red or Orange-Skid Trails Run North/South
- Gravel Road
- Woods Road
- B-Birch/Aspen Covertpe
- P-Pine Covertpe





St. Louis County November 07, 2019 Timber Auction

Tract #: 6

C19-641814

Sale Administrator: Kyle Andrews

Virginia Area

Total Appraised: \$2,325.00

Twp. 64N Rge. 18W Sec. 14, 23

C19190091

Down Payment Required: \$348.75

48° 1' 19.132" N 92° 36' 33.044" W

Total Acres: 30

Expires: 4/15/2022

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Aspen	5.5	12.8	7.5
Pine-Norway	5.2	14.4	2.6
Maple-Red	2.9	7.4	2.1
Balsam Fir	2.1	6.2	1.1
Birch	3.8	9.8	1.0
Spruce-White	5.2	13.8	0.6

Comments:

No operations will be allowed on weekends or holidays from July 1st to September 15.

Access:

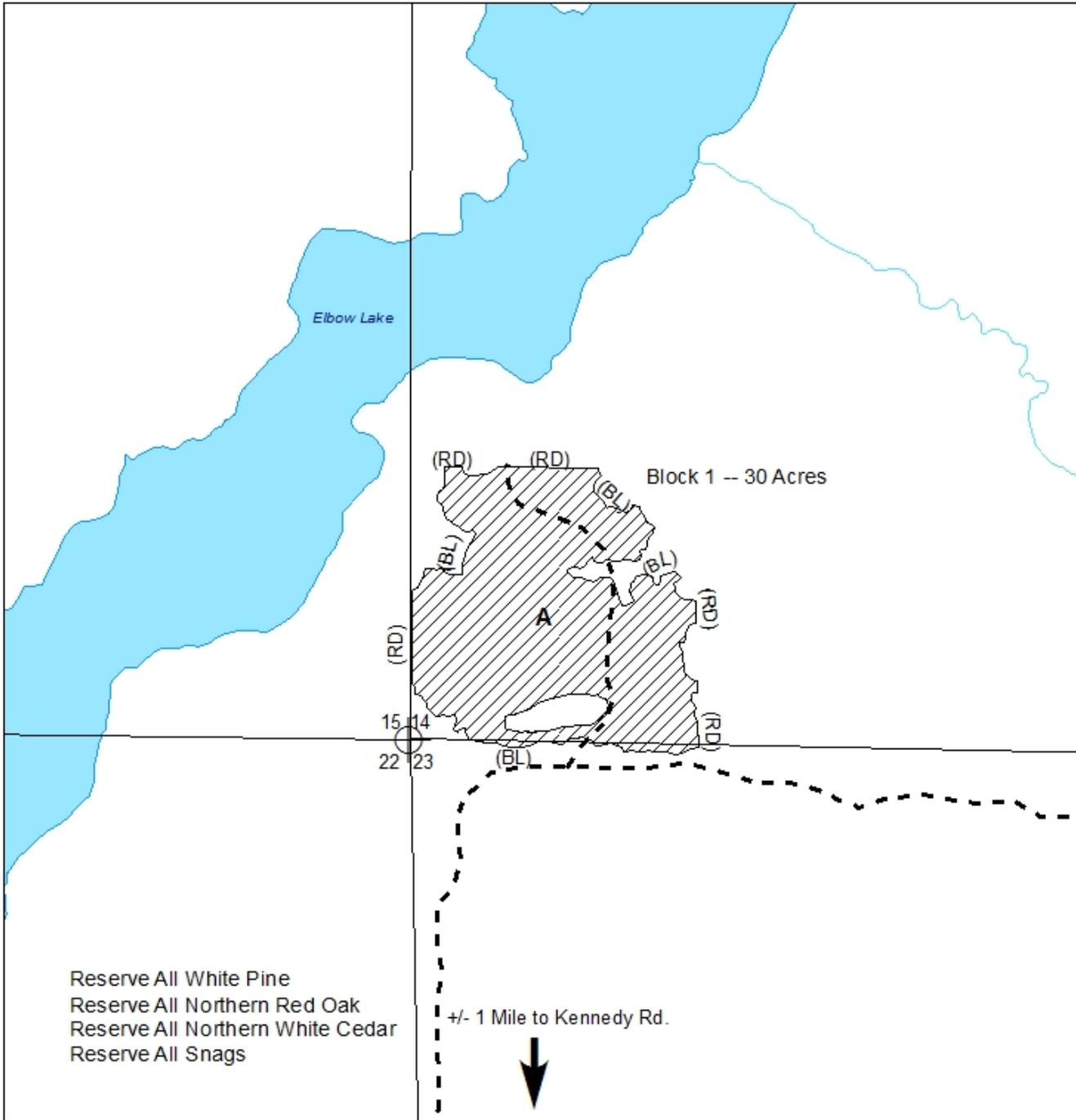
The sale is accessed via a woods road 1.8 miles down the Kennedy Road off of Highway #24. The sale is then 1 mile down the woods road.

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		224 Cords @	\$5.00 =	\$1,120.00
	Balsam Fir pulpwood		32 Cords @	\$5.00 =	\$160.00
	Birch pulpwood		31 Cords @	\$5.00 =	\$155.00
	Red Maple pulpwood		62 Cords @	\$5.00 =	\$310.00
	Jack Pine pulpwood		4 Cords @	\$5.00 =	\$20.00
	Norway Pine pulpwood		77 Cords @	\$5.00 =	\$385.00
	Black Spruce pulpwood		16 Cords @	\$5.00 =	\$80.00
	White Spruce pulpwood		19 Cords @	\$5.00 =	\$95.00
Total Appraised Value:					\$2,325.00

C19190091

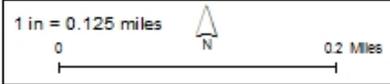
St. Louis County
C19-641814



Reserve All White Pine
Reserve All Northern Red Oak
Reserve All Northern White Cedar
Reserve All Snags

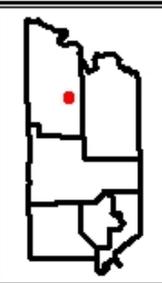
+/- 1 Mile to Kennedy Rd.
↓

Prepared By: Kyle Andrews
Map Created: 9/4/2019
TRS: Twp. 64N, Rge. 18W, Sec. 14&23
Disclaimer:
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- Harvest Area - CCT
- Reserve Area (Painted Double Blue)
- Woods Road

- Section Corner
- A** - Aspen Covertype
- (BL) - Blue Painted Line
- (RD) - Red Painted Line





St. Louis County November 07, 2019 Timber Auction

Tract #: 7

C19-661713

Sale Administrator: Casey Anderson

Virginia Area

Total Appraised: \$15,566.34

Twp. 66N Rge. 17W Sec. 13

C19190092

Down Payment Required: \$2,334.95

48° 11' 47.349" N 92° 27' 46.240" W

Total Acres: 70

Expires: 4/15/2022

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	5.4	13.0	12.3
Pine-Jack	4.2	11.0	6.1
Pine-Norway	5.0	13.7	6.0
Spruce-Black	3.4	6.3	5.8
Spruce-White	6.1	10.0	5.3
Birch	3.5	8.5	4.5

Access:

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.

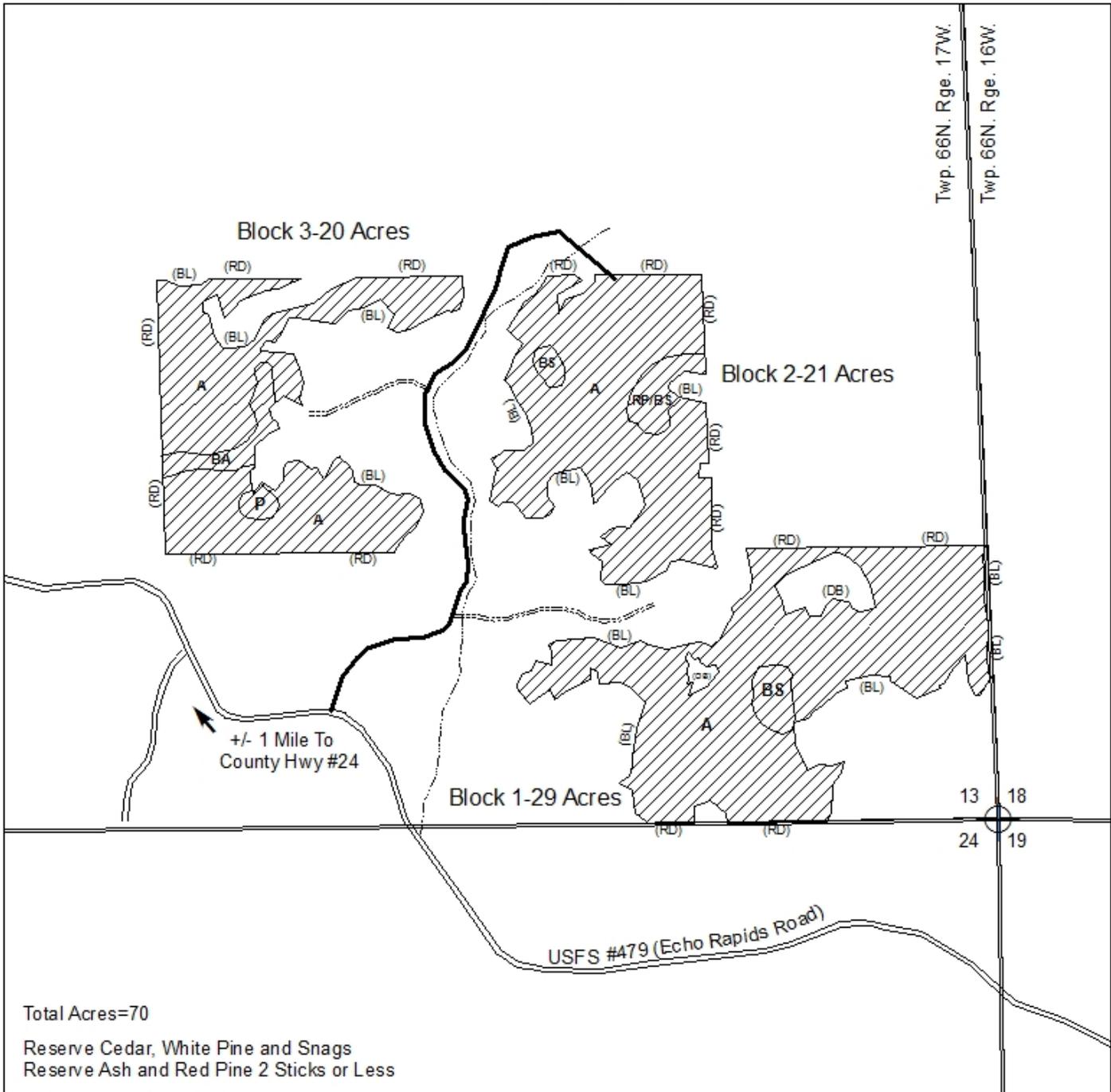
Block	Operational Periods
1,2,3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Ash pulpwood		50 Cords @	\$2.10 =	\$105.00
	Aspen pulpwood		585 Cords @	\$12.37 =	\$7,236.45
	Balsam Fir pulpwood		110 Cords @	\$7.22 =	\$794.20
	Birch pulpwood		120 Cords @	\$3.53 =	\$423.60
	Red Maple pulpwood		175 Cords @	\$2.08 =	\$364.00
	Jack Pine pulpwood		61 Cords @	\$11.54 =	\$703.94
	Norway Pine pulp & bolts		155 Cords @	\$20.94 =	\$3,245.70
	Black Spruce pulpwood		145 Cords @	\$12.19 =	\$1,767.55
	White Spruce pulpwood		75 Cords @	\$12.19 =	\$914.25
	Tamarack pulpwood		5 Cords @	\$2.33 =	\$11.65
				Total Appraised Value:	\$15,566.34

Volume Per Block	Block 1	Block 2	Block 3
Ash pulpwood			50
Aspen pulpwood	360	105	120
Balsam Fir pulpwood	50	35	25
Birch pulpwood	35	55	30
Red Maple pulpwood	50	55	70
Jack Pine pulpwood	51	5	5
Norway Pine pulp & bolts	30	75	50
Black Spruce pulpwood	65	50	30
White Spruce pulpwood	35	10	30
Tamarack pulpwood	5		

C19190092

St. Louis County
C19-661713



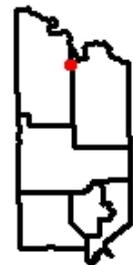
Total Acres=70

Reserve Cedar, White Pine and Snags
Reserve Ash and Red Pine 2 Sticks or Less

Prepared By: Chris Lintula
Map Created: 6/13/2019
TRS: Twp. 66N. Rge. 17W. Sec. 13
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 0.25 Miles

- (BL) (RD) Harvest Area-CCT-Boundaries Painted Blue or Red
- (DB) Reserve Area-Boundaries Painted Double Blue
- Intermittent Drainage
- ⊕ Section Corner
- Gravel Road
- Woods Road
- Old Winter Road
- A-Aspen Covertype
- BA-Black Ash Covertype
- BS-Black Spruce Covertype
- RP-Red Pine Covertype





St. Louis County November 07, 2019 Timber Auction

Tract #: 8

C19-641801

Sale Administrator: Christopher Lintula

Virginia Area

Total Appraised: \$13,007.00

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

C19190093

Down Payment Required: \$1,951.05

Sec. 1, 12

Total Acres: 232.2

Expires: 4/15/2022

48° 3' 32.131" N 92° 34' 32.764" W

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:

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).

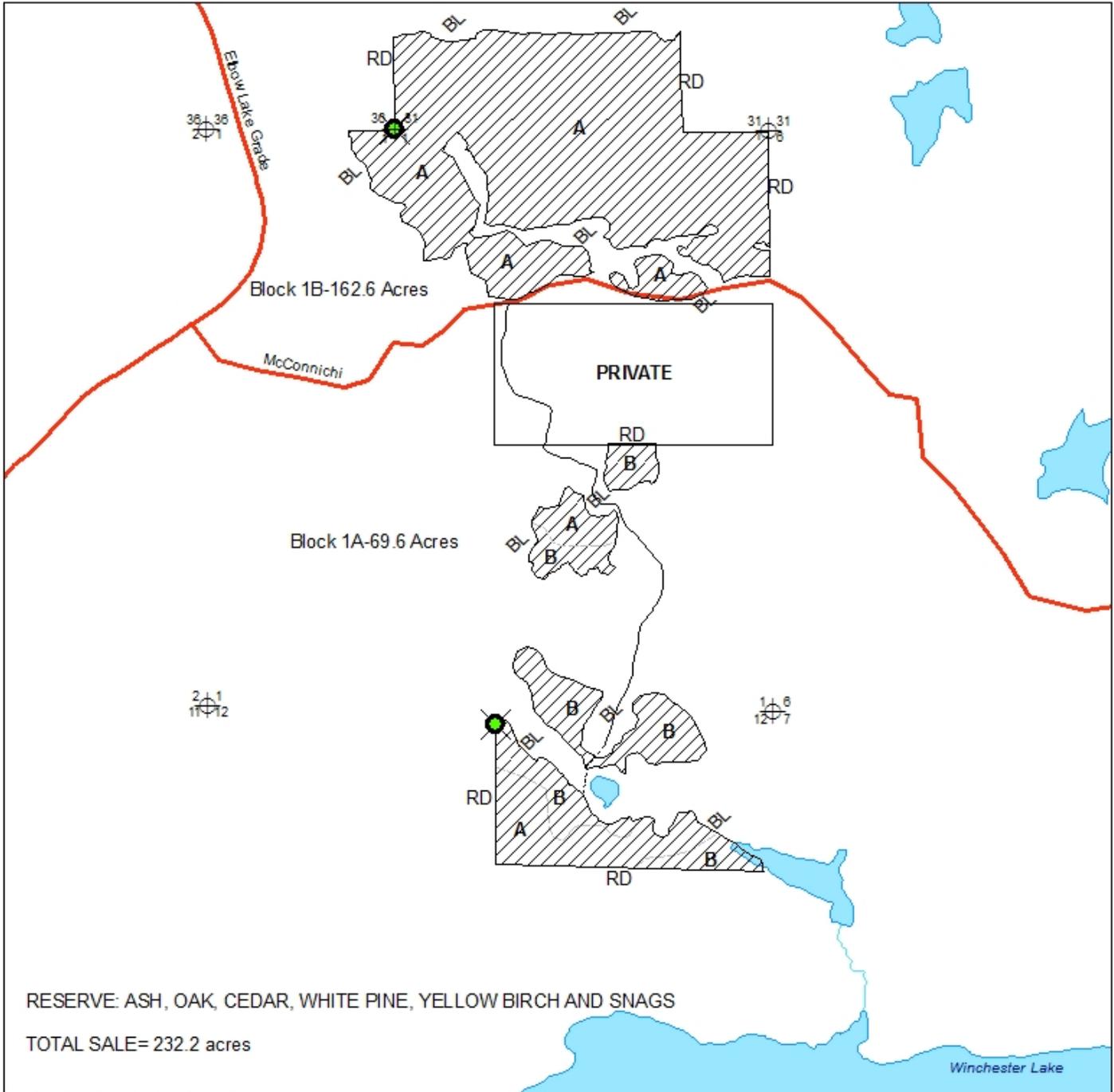
Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as scaled option.

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		281 Cords @	\$2.00 =	\$562.00
	Birch pulpwood		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		569 Cords @	\$5.00 =	\$2,845.00
	White Spruce pulpwood		100 Cords @	\$5.00 =	\$500.00
Total Appraised Value:					\$13,007.00

C19190093

St. Louis County
C19-641801



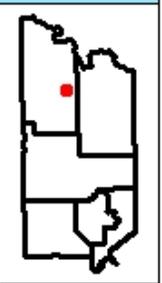
RESERVE: ASH, OAK, CEDAR, WHITE PINE, YELLOW BIRCH AND SNAGS

TOTAL SALE= 232.2 acres

Prepared By: Dan Preiner
Map Created: 3/13/2019
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 November 07, 2019 Timber Auction

Tract #: 9

C19-631928

Sale Administrator: Shontel Adam

Virginia Area

Total Appraised: \$2,739.24

Twp. 63N Rge. 19W Sec. 28

C19190094

Down Payment Required: \$410.89

47° 55' 9.962" N 92° 46' 54.662" W

Total Acres: 40.3

Expires: 4/15/2022

Blocks: 1

Species	Sticks	Dia.	Cords/ac
Maple-Red	3.0	8.6	7.5
Aspen	5.3	12.6	5.8
Birch	4.1	8.7	2.8
Balsam Fir	2.0	6.3	0.4
Spruce-Black	5.0	9.5	0.4
Pine-Jack	5.5	14.5	0.2

Comments:

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

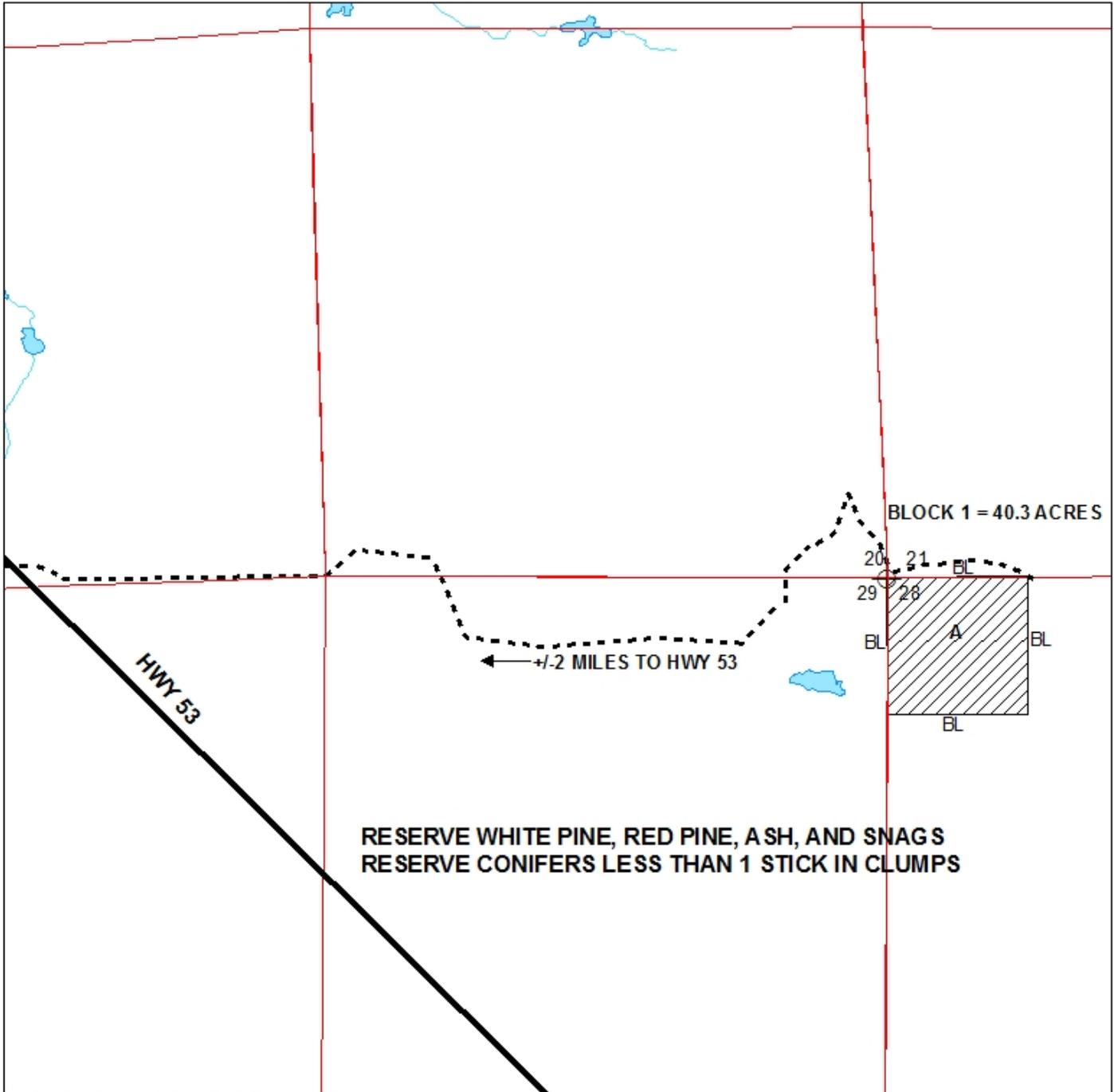
Harvesting the residual tops or whole tree chipping/grinding will not be allowed if the sale is purchased as a scaled option.

Block	Operational Periods
1	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		233 Cords @	\$7.95 =	\$1,852.35
	Balsam Fir pulpwood		14 Cords @	\$4.64 =	\$64.96
	Birch pulpwood		114 Cords @	\$2.27 =	\$258.78
	Red Maple pulpwood		302 Cords @	\$1.33 =	\$401.66
	Jack Pine pulpwood		7 Cords @	\$7.41 =	\$51.87
	Black Spruce pulpwood		14 Cords @	\$7.83 =	\$109.62
Total Appraised Value:					\$2,739.24

C19190094

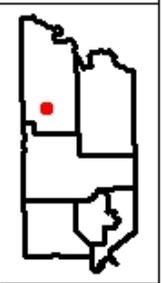
St. Louis County
C19-631928



Prepared By: SHONTELADAM
Map Created: 3/12/2019
TRS: SEC. 28 T63 R19
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

-  - HARVEST AREA CLEARCUT-CCT - BOUNDARIES PAINTED BLUE (BL)
-  - EXISTING WINTER ROAD
-  - ALUMINUM CAPPED PIPE (SECTION CORNER)
- A** - ASPEN COVERTYPE





St. Louis County November 07, 2019 Timber Auction

Tract #: 10

E19-611601

Sale Administrator: Tom Salzer

Virginia Area

Total Appraised: \$8,862.72

Twp. 61N Rge. 16W Sec. 1, 12

C19190095

Down Payment Required: \$1,329.41

47° 47' 25.135" N 92° 19' 6.383" W

Total Acres: 48.9

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.9	12.8	8.2
Pine-Jack	5.0	13.3	1.7
Spruce-Black	4.1	8.5	0.9
Pine-Norway	7.5	18.9	0.8
Maple-Red	2.5	8.0	0.8
Spruce-White	5.1	12.0	0.5

Comments:

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

At least two culverts will be needed for dry summer operations for blocks 1b, 1c and block 2

Access:

Existing approach off Hwy 169.

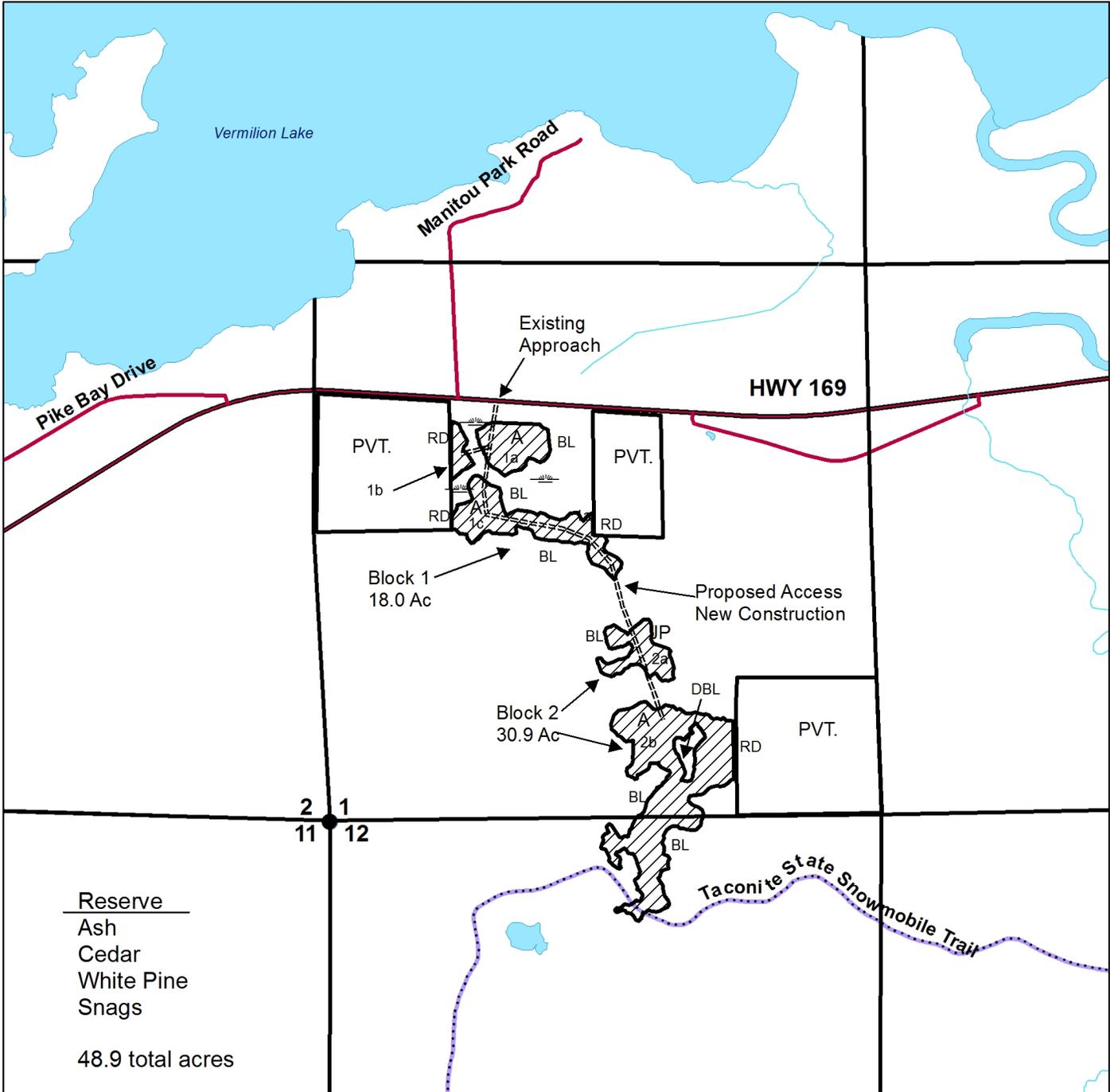
Block	Operational Periods
1 and 2	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		398 Cords @	\$14.14 =	\$5,627.72
	Balsam Fir pulpwood		22 Cords @	\$8.26 =	\$181.72
	Birch pulpwood		21 Cords @	\$4.03 =	\$84.63
	Red Maple pulpwood		37 Cords @	\$2.37 =	\$87.69
	Jack Pine pulpwood		84 Cords @	\$13.19 =	\$1,107.96
	Norway Pine pulpwood		38 Cords @	\$23.94 =	\$909.72
	Black Spruce pulpwood		42 Cords @	\$13.08 =	\$549.36
	White Spruce pulpwood		24 Cords @	\$13.08 =	\$313.92
Total Appraised Value:					\$8,862.72

Volume Per Block	Block 1	Block 2
Aspen pulpwood	181	217
Balsam Fir pulpwood	9	13
Birch pulpwood	12	9
Red Maple pulpwood	20	17
Jack Pine pulpwood	3	81
Norway Pine pulpwood	5	33
Black Spruce pulpwood	25	17
White Spruce pulpwood	18	6

C19190095

St. Louis County
E19-611601



Reserve
Ash
Cedar
White Pine
Snags

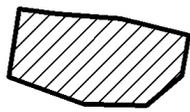
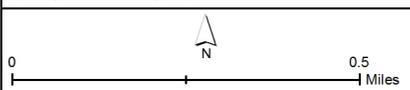
48.9 total acres

Prepared By: Salzer

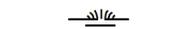
Map Created: 7/23/2019

TRS: 611601

Disclaimer:
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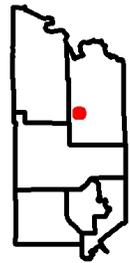


Clear Cut (CCT) painted
BL (blue) or RD (red)
Internal reserve painted
DBL (double blue).



Wetland

Cover Types
A-----Aspen
JP ---Jack Pine





St. Louis County November 07, 2019 Timber Auction

Tract #: 11

E19-621319

Sale Administrator: James Simons

Virginia Area

Total Appraised: \$7,106.67

Twp. 62N Rge. 13W Sec. 19, 20, 29

C19190100

Down Payment Required: \$1,066.00

47° 50' 0.158" N 92° 1' 26.517" W

Total Acres: 62

Expires: 4/15/2022

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Birch	4.4	8.8	5.9
Pine-Norway	3.7	8.3	4.7
Aspen	4.8	10.8	2.5
Spruce-Black	3.9	7.9	1.7
Maple-Red	3.0	7.9	1.4
Balsam Fir	3.0	7.1	1.3

Comments:

-The Purchaser has the option to purchase this sale as advertised, or to purchase all species, except red pine which must be scaled, as Sold on Appraised Volume (SOAV).

-Block 3 is a self-directed thinning and harvesting and skidding equipment must be less than 12 feet wide.

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

Access:

Access is woods roads off of Purvis Management Road.

Operational Periods:

Block 3 August 1 to March 10.

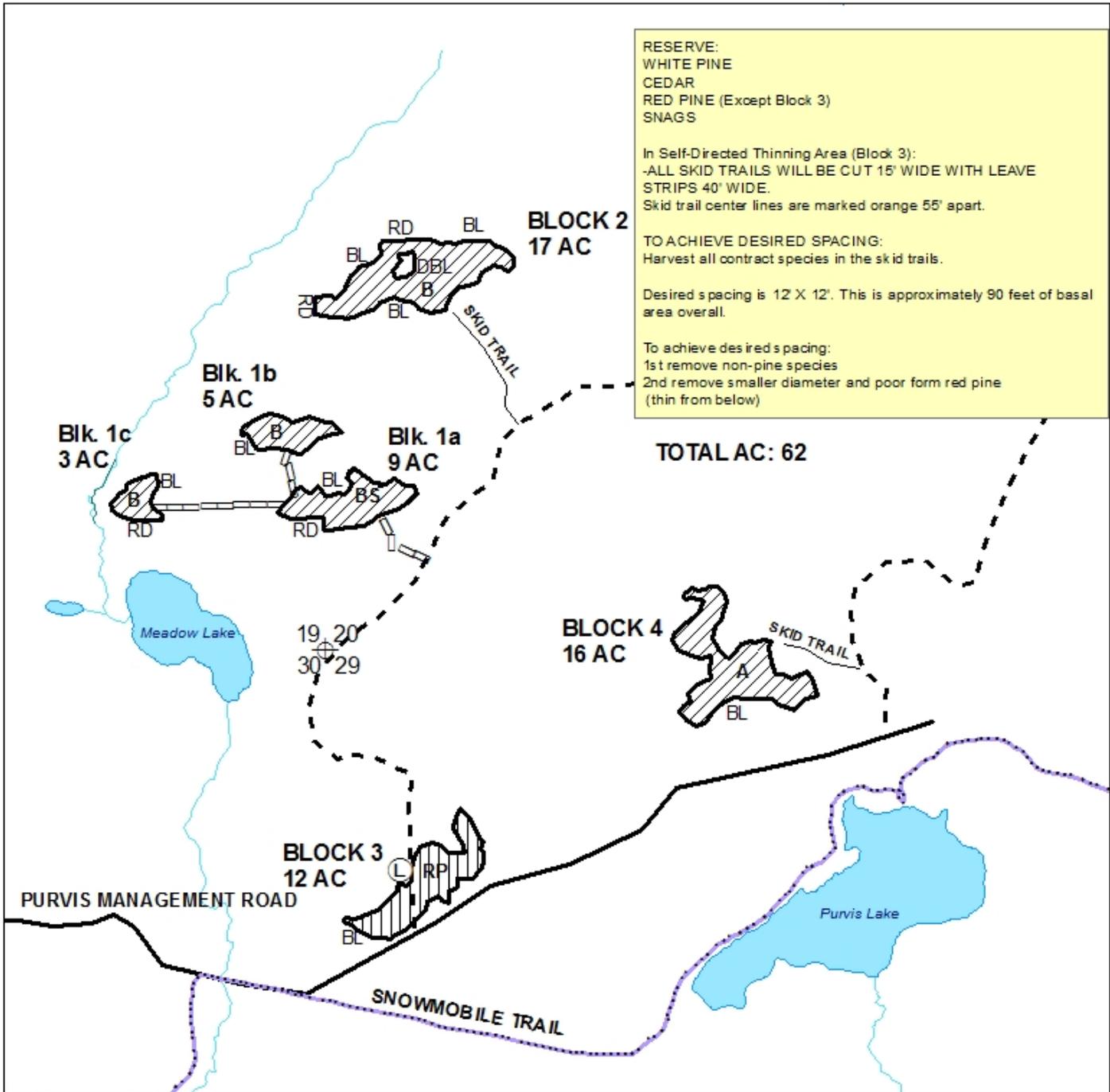
Block	Operational Periods
1	Frozen ground
2,4	Frozen ground or Dry soil after road restrictions are lifted

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		165 Cords @	\$14.14 =	\$2,333.10
	Balsam Fir pulpwood		76 Cords @	\$8.26 =	\$627.76
	Birch pulpwood		367 Cords @	\$4.03 =	\$1,479.01
	Red Maple pulpwood		93 Cords @	\$2.37 =	\$220.41
	Norway Pine pulpwood		69 Cords @	\$10.00 =	\$690.00
	Black Spruce pulpwood		116 Cords @	\$13.93 =	\$1,615.88
	White Spruce pulpwood		11 Cords @	\$11.56 =	\$127.16
	Tamarack pulpwood		5 Cords @	\$2.67 =	\$13.35
Total Appraised Value:					\$7,106.67

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	8	23	38	96
Balsam Fir pulpwood	14	17	26	19
Birch pulpwood	142	155	10	60
Red Maple pulpwood		20	16	57
Norway Pine pulpwood			69	
Black Spruce pulpwood	108	8		
White Spruce pulpwood		8	3	
Tamarack pulpwood	5			

C19190100

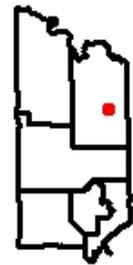
St. Louis County
E19 - 621319



Prepared By: J. SIMONS
Map Created: 6/24/19
TRS: Secs. 19,20,&29 T62 R13
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

- HARVEST AREA (CCT) EXISTING LANDING
- HARVEST AREA SELF-DIRECTED THINNING (SDT)
SKID TRAIL CENTER LINES MARKED ORANGE
- DBL RESERVE AREA PAINTED DOUBLE BLUE
- BL RD HARVEST BOUNDARIES PAINTED BLUE OR RED
- COVER TYPE: A-ASPEN B-BIRCH BS-BLACK SPRUCE RP-RED PINE
- PROPOSED ACCESS - NEW CONSTRUCTION
- WOODS ROAD





St. Louis County November 07, 2019 Timber Auction

Tract #: 12

E19-621432

Sale Administrator: Robert Cozzo

Virginia Area
C19190096

Total Appraised: \$26,798.13
 Down Payment Required: \$4,019.72
 Expires: 4/15/2022

Twp. 61N Rge. 14W Sec. 5 and Twp. 62N Rge. 14W Sec.
 32, 33
 47° 48' 15.081" N 92° 8' 45.704" W

Total Acres: 49.5

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Pine-Norway	8.4	17.6	14.1
Aspen	4.6	8.2	1.8
Birch	3.2	4.7	0.6
Spruce-White	4.7	11.3	0.2

Comments:

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.

Access:

All county Access

Operational Periods:

Harvesting and Skidding must occur in Blocks 1, 2 & 3 during FROZEN GROUND conditions, which is when the ground is frozen enough to handle equipment operation without damage to the soil or from August 1st to March 10th.

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

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		91 Cords @	\$17.67 =	\$1,607.97
	Birch pulpwood		30 Cords @	\$5.04 =	\$151.20
	Norway Pine pulpwood		833 Cords @	\$29.92 =	\$24,923.36
	White Spruce pulpwood		8 Cords @	\$14.45 =	\$115.60
Total Appraised Value:					\$26,798.13

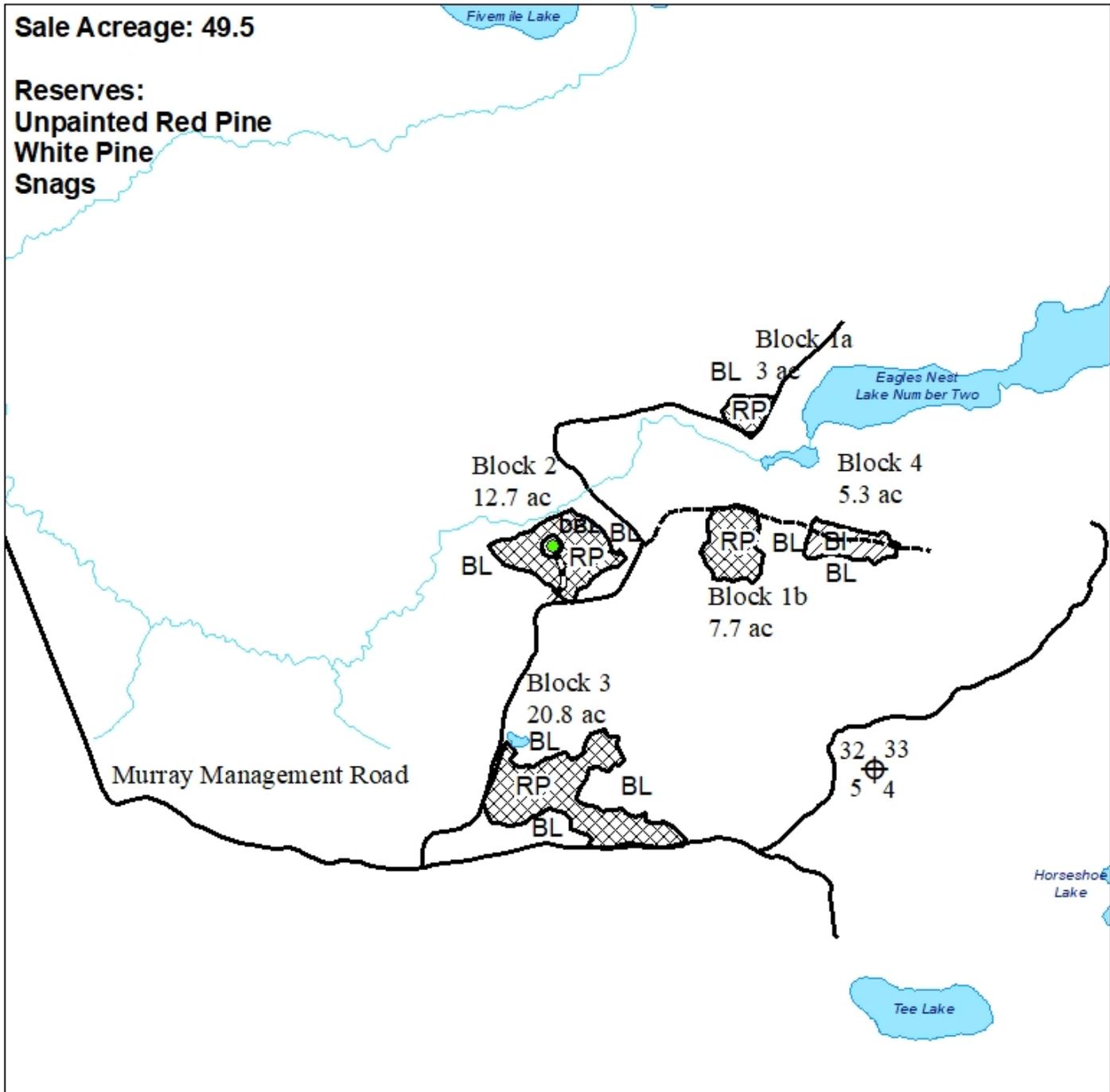
Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	12	31	27	21
Birch pulpwood			8	22
Norway Pine pulpwood	214	280	339	
White Spruce pulpwood	1			7

C19190096

St. Louis County
E19-621432

Sale Acreage: 49.5

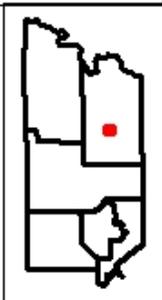
Reserves:
Unpainted Red Pine
White Pine
Snags



Prepared By: Bob Cozzo
Map Created: 8/15/2019
TRS: T61 R14 Sec 5, T62 R14 Sec 32 & 33
Disclaimer:
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1 in = 0.25 miles
0 0.25 Miles
N

-  Harvest Area (MKD)
HARVEST RED PINE MARKED ORANGE
AND OTHER CONTRACT SPECIES
 -  Harvest Area (CCT)
 -  Designated Lease Access
 -  Woods Road
 -  County Lease Cabin
 - Reserve Area Painted Double Blue (DBL)
 - Harvest Boundary Painted Blue (BL)
- RP-Red Pine
Bl - Birch





St. Louis County November 07, 2019 Timber Auction

Tract #: 13

V19-571308

Sale Administrator: Rebecca Wagener

Virginia Area

Total Appraised: \$9,724.89

Twp. 57N Rge. 13W Sec. 8, 9

C19190097

Down Payment Required: \$1,458.73

47° 26' 5.900" N 92° 0' 40.643" W

Total Acres: 55.5

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Birch	5.4	11.7	6.3
Balsam Fir	4.2	8.7	4.8
Aspen	5.5	13.9	3.7
Maple-Red	3.4	9.7	2.7
Spruce-White	5.9	15.1	1.9
Spruce-Black	5.6	10.4	1.0

Comments:

Block 1b encompasses half of a hillside with an overall slope of 35% that is operable due to natural terrace formations.

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

Access:

Block 2d and 2e are Dry Soil operable but would require significant roading costs to upgrade the Proposed Access.

Block	Operational Periods
2a,2b,2c	Frozen ground
1,2d,2e	Frozen ground or Dry soil after July 1st

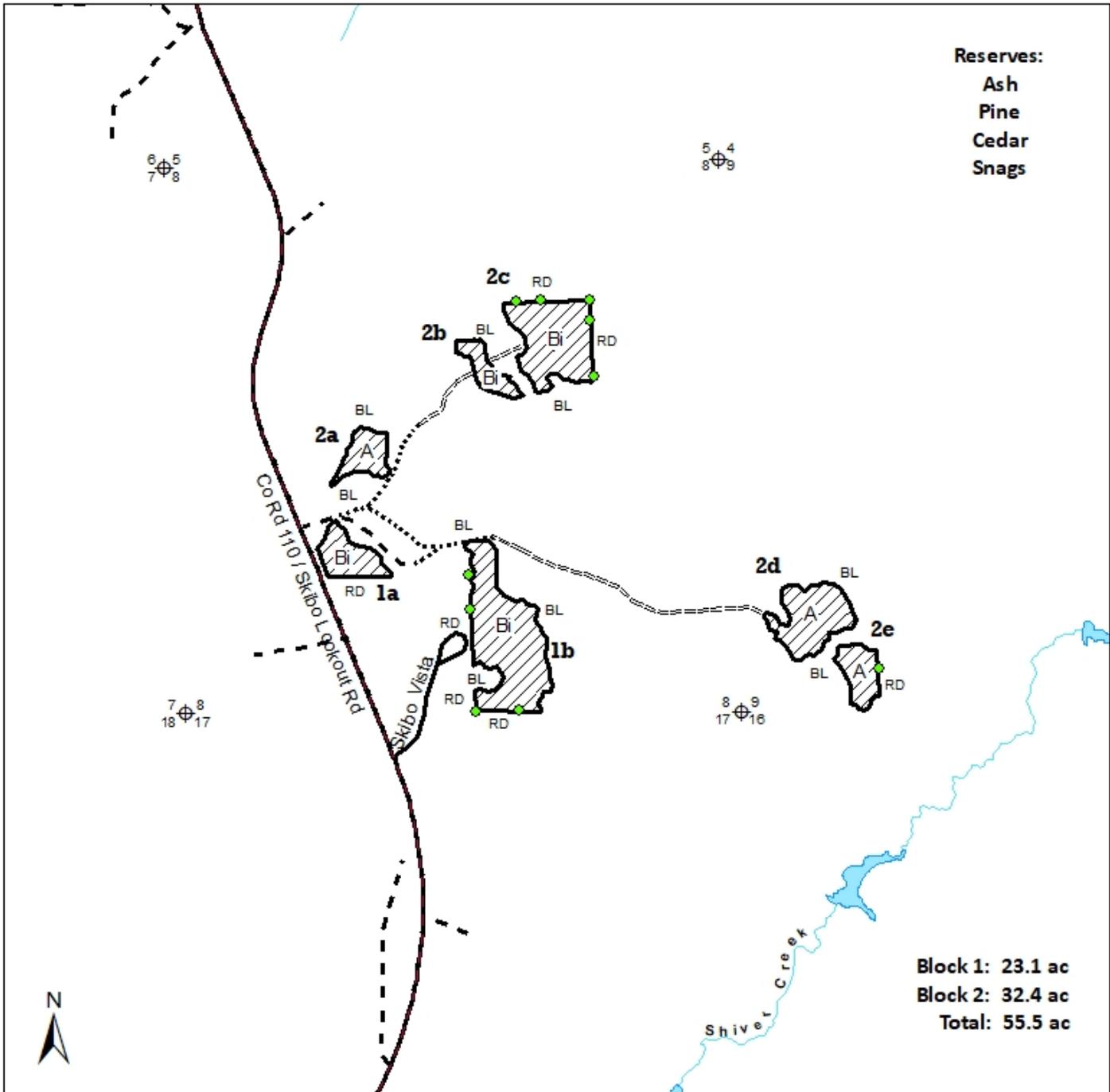
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		197 Cords @	\$15.90 =	\$3,132.30
	Balsam Fir pulpwood		259 Cords @	\$9.29 =	\$2,406.11
	Birch pulpwood		370 Cords @	\$4.54 =	\$1,679.80
	Red Maple pulpwood		150 Cords @	\$2.67 =	\$400.50
	Black Spruce pulpwood		54 Cords @	\$15.67 =	\$846.18
	White Spruce pulpwood		96 Cords @	\$13.00 =	\$1,248.00
	Tamarack pulpwood		4 Cords @	\$3.00 =	\$12.00
Total Appraised Value:					\$9,724.89

Volume Per Block	Block 1	Block 2
Aspen pulpwood	11	186
Balsam Fir pulpwood	89	170
Birch pulpwood	141	229
Red Maple pulpwood	106	44
Black Spruce pulpwood	2	52
White Spruce pulpwood	14	82
Tamarack pulpwood		4

C19190097

St. Louis County

V19-571308



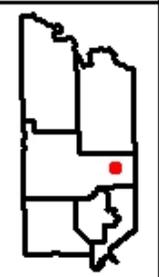
Reserves:

- Ash
- Pine
- Cedar
- Snags

Block 1: 23.1 ac
Block 2: 32.4 ac
Total: 55.5 ac

Prepared By: Rebecca Wagener
Map Created: July 4, 2019
TRS: T57N R13W Sec 08, 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.

- RD
- BL Clearcut Harvest Area (CCT) Boundaries Painted Red or Blue
- - - Woods Road
- Trail (Old Logging Access)
- ==== Proposed Access
- A Aspen Covertypes
- Bi Birch Covertypes
- Do Not Disturb Section Corners, Bearing Trees, or Sign Posts





St. Louis County November 07, 2019 Timber Auction

Tract #: 14

V19-571809

Sale Administrator: John Muhich

Virginia Area
C19190098

Total Appraised: \$13,078.39

Twp. 57N Rge. 18W Sec. 9, 10

Down Payment Required: \$1,961.76

47° 26' 1.004" N 92° 37' 35.599" W

Total Acres: 61.9

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.5	8.9	10.2
Maple-Red	3.1	7.1	2.1
Balsam Fir	3.4	8.5	1.5
Birch	3.1	9.7	0.3
Spruce-White	4.8	11.8	0.2
Balm Of Gilead	3.5	6.0	0.1

Comments:

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:

All County access on County Road 315 (Elbow Lake Rd.) and through Gravel Pit.

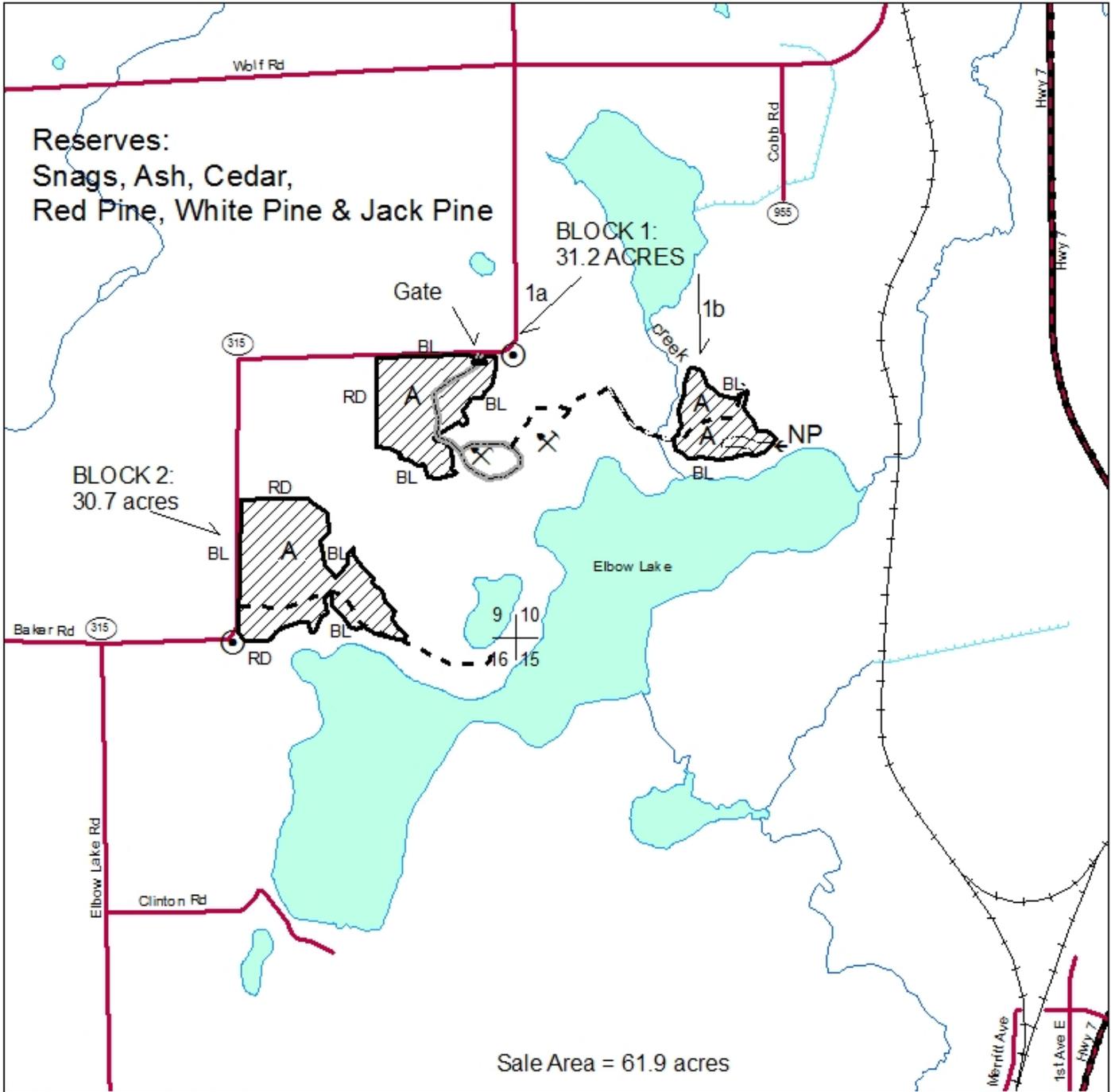
Block	Operational Periods
1 and 2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		642 Cords @	\$17.67 =	\$11,344.14
	Balm Of Gilead pulp & bolts		4 Cords @	\$16.98 =	\$67.92
	Balsam Fir pulpwood		92 Cords @	\$10.32 =	\$949.44
	Birch pulpwood		18 Cords @	\$5.04 =	\$90.72
	Red Maple pulpwood		133 Cords @	\$2.97 =	\$395.01
	Black Spruce pulpwood		3 Cords @	\$17.41 =	\$52.23
	White Spruce pulp & bolts		11 Cords @	\$14.45 =	\$158.95
	Tamarack pulp & bolts		6 Cords @	\$3.33 =	\$19.98
Total Appraised Value:					\$13,078.39

Volume Per Block	Block 1	Block 2
Aspen pulp & bolts	301	341
Balm Of Gilead pulp & bolts	2	2
Balsam Fir pulpwood	57	35
Birch pulpwood	5	13
Red Maple pulpwood	65	68
Black Spruce pulpwood	3	
White Spruce pulp & bolts	8	3
Tamarack pulp & bolts	6	

C19190098

St. Louis County
V19-571809



Reserves:
Snags, Ash, Cedar,
Red Pine, White Pine & Jack Pine

BLOCK 1:
31.2 ACRES

BLOCK 2:
30.7 acres

Sale Area = 61.9 acres

Prepared By: John Muhich
Map Created: 7-26-2019
TRS: 57-18-09
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.

1 in = 0.25 miles
0 0.45 Miles

BL	Harvest Area (CCT - Clearcut) boundary painted blue (BL) or red (RD).
RD	Gravel Pit Road
-----	Proposed road (new construction)
- - - - -	Trail
X	Gravel Pit
⊙	Survey Pipe
	Coverture - A = Aspen NP = Norway Pine



St. Louis County November 07, 2019 Timber Auction

Tract #: 15

V19-612131

Sale Administrator: John Muhich

Virginia Area
C19190099

Total Appraised: \$90,032.26
Down Payment Required: \$13,504.84
Expires: 4/15/2022

Twp. 61N Rge. 21W Sec. 30, 31

47° 44' 3.456" N 93° 4' 36.247" W

Total Acres: 101.4
Blocks: 4

Species	Sticks	Dia.	Cords/ac
Aspen	6.0	10.8	10.8
Pine-Norway	7.2	13.9	8.2
Pine-Jack	6.6	10.5	7.2
Balsam Fir	3.3	6.9	2.5
Birch	4.7	8.8	2.0
Aspen-Largetooth	5.9	11.0	1.1

Comments:

All species will be scaled.

Operational Periods:

Block 2: approximately 50% dry soil operable.

Block	Operational Periods
1, 3, 4	Frozen ground or Dry soil after road restrictions are lifted
2	Frozen ground

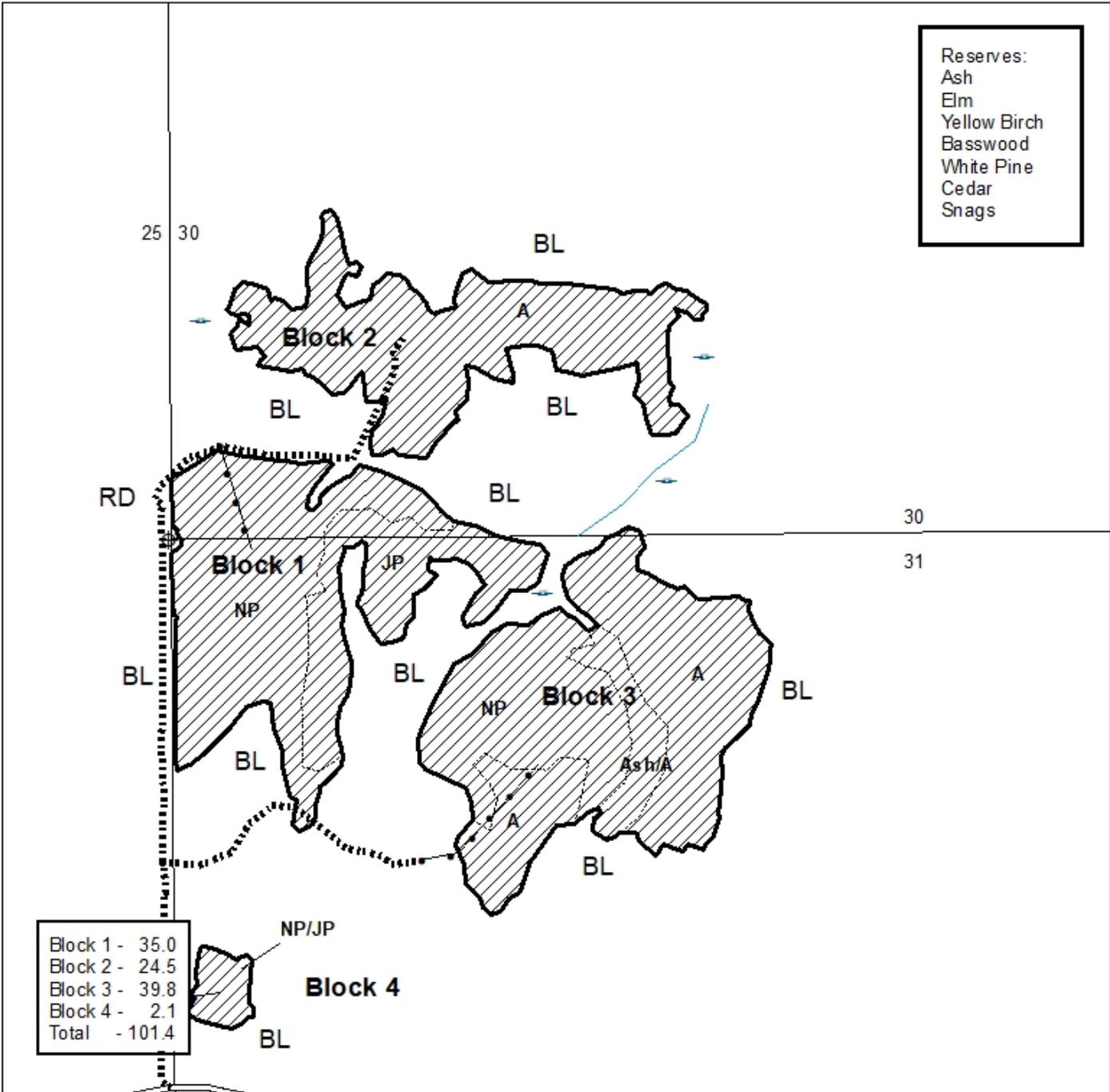
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1093 Cords @	\$24.74 =	\$27,040.82
	Largetooth Aspen pulpwood		114 Cords @	\$24.74 =	\$2,820.36
	Balm Of Gilead pulpwood		25 Cords @	\$23.78 =	\$594.50
	Balsam Fir pulpwood		249 Cords @	\$14.45 =	\$3,598.05
	Birch pulpwood		196 Cords @	\$7.06 =	\$1,383.76
	Red Maple pulpwood		77 Cords @	\$4.15 =	\$319.55
	Jack Pine pulpwood		754 Cords @	\$23.07 =	\$17,394.78
	Norway Pine pulpwood		836 Cords @	\$41.89 =	\$35,020.04
	Black Spruce pulpwood		23 Cords @	\$24.37 =	\$560.51
	White Spruce pulpwood		43 Cords @	\$30.23 =	\$1,299.89
Total Appraised Value:					\$90,032.26

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	348	206	539	
Largetooth Aspen pulpwood	114			
Balm Of Gilead pulpwood		25		
Balsam Fir pulpwood	44	67	138	
Birch pulpwood	21	147	26	2
Red Maple pulpwood	11	24	42	
Jack Pine pulpwood	502		183	69
Norway Pine pulpwood	394		389	53
Black Spruce pulpwood		10	13	
White Spruce pulpwood	25	7	11	

C19190099

St. Louis County
V19-612131

- Reserves:
Ash
Elm
Yellow Birch
Basswood
White Pine
Cedar
Snags

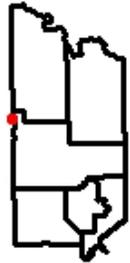


Block 1 -	35.0
Block 2 -	24.5
Block 3 -	39.8
Block 4 -	2.1
Total -	101.4

Prepared By: Rachel Mason
 Map Created: 9/3/2019
 T81NR21W Sections 30 & 31
Disclaimer:
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1 in = 0.125 miles
 0 0.25 Miles

- | | | | |
|--|-----------------------|----|---------------------------------|
| | Clearcut | BL | Blue Painted Line |
| | Existing woods road | RD | Red Painted Line |
| | New road construction | | Wetland |
| | Snake Trail | | Corner Pipe Outside of Clearcut |
| | Stream | NP | Norway Pine |
| | | JP | Jack Pine |
| | | A | Aspen |





St. Louis County November 07, 2019 Timber Auction

Tract #: 16

B19-541411

Sale Administrator: Thomas Robertson

Pike Lake Area
C19190101

Total Appraised: \$35,311.96

Twp. 54N Rge. 14W Sec. 10, 11

Down Payment Required: \$5,296.79

47° 10' 37.254" N 92° 4' 53.296" W

Total Acres: 145

Expires: 4/15/2022

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Balsam Fir	3.5	8.4	7.2
Aspen	5.2	11.6	6.8
Birch	4.4	11.0	4.7
Spruce-White	6.2	14.5	0.3
Spruce-Black	5.0	8.0	0.0

Comments:

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

Access:

Access for blocks 1&2 will be off of the Hulligan Lake Management Road. A winter road will need to be frozen down to access block 3

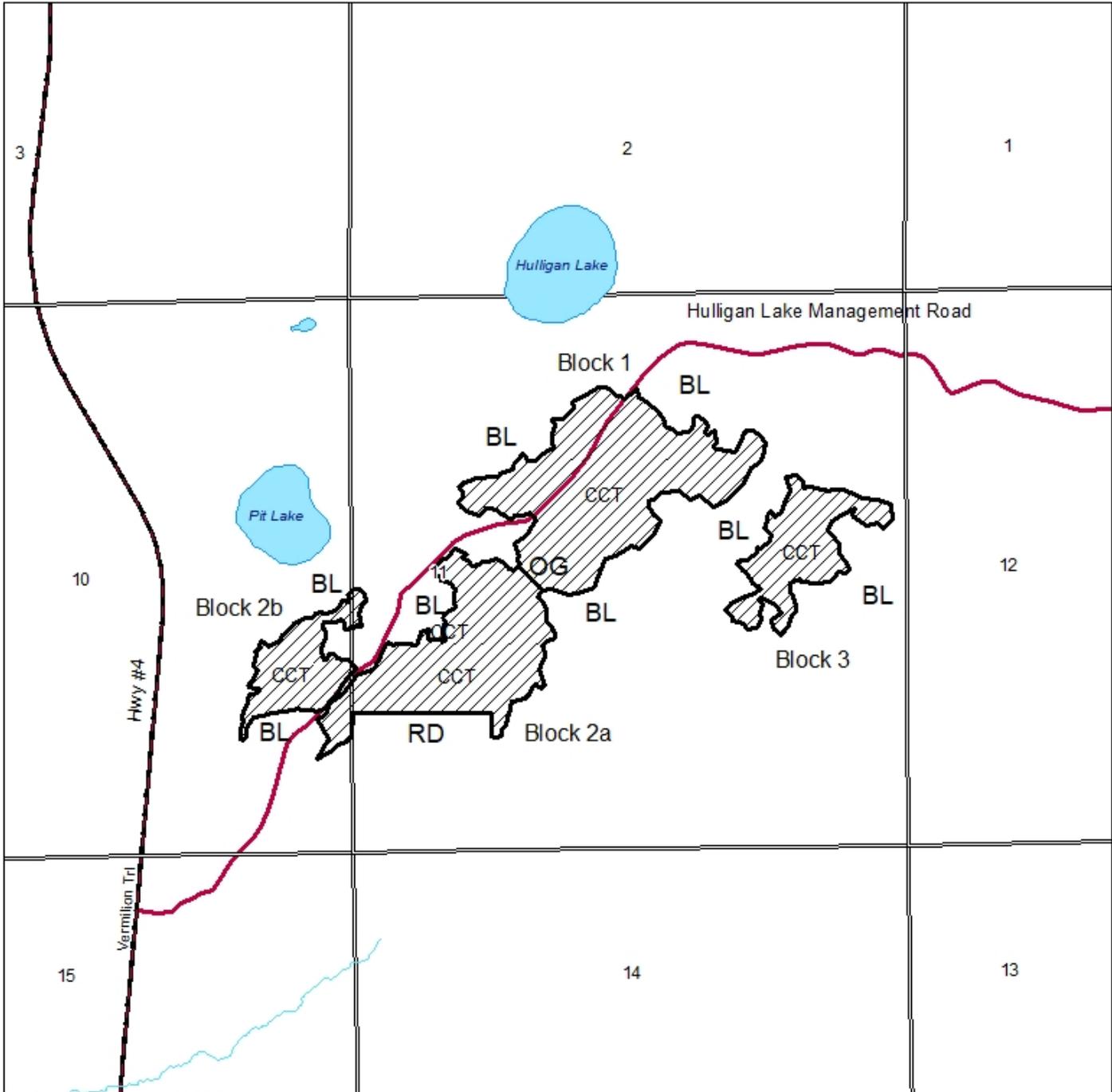
Block	Operational Periods
1,2,3	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		972 Cords @	\$19.44 =	\$18,895.68
	Balsam Fir pulp & bolts		1048 Cords @	\$11.35 =	\$11,894.80
SOAV	Birch pulpwood		687 Cords @	\$5.54 =	\$3,805.98
	Black Spruce pulpwood		4 Cords @	\$15.90 =	\$63.60
	White Spruce pulp & bolts		41 Cords @	\$15.90 =	\$651.90
Total Appraised Value:					\$35,311.96

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulp & bolts	395	431	146
Balsam Fir pulp & bolts	524	368	156
Birch pulpwood	401	279	7
Black Spruce pulpwood		4	
White Spruce pulp & bolts	16	25	

C19190101

St. Louis County
B19-541411



Prepared By: Robertson
Map Created: 7/2019
TRS: Twp 54 Rng 14 Sec 11
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.

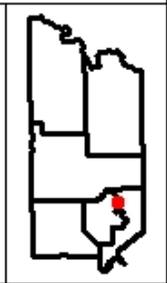
0 0.5 Miles

Reserve species, White Cedar, Red Maple, Black Ash, White Pine and snags

BL = Blue painted boundary line
RD = Red private property boundary
OG = Orange painted block line

Block 1 = 62.2 ac
Block 2 = 61.5 ac
Block 3 = 21.3 ac
Total acres = 145

 Clear Cut area





St. Louis County November 07, 2019 Timber Auction

Tract #: 17

B19-551427

Sale Administrator: Thomas Robertson

Pike Lake Area

Total Appraised: \$15,519.29

Twp. 55N Rge. 14W Sec. 27, 34

C19190102

Down Payment Required: \$2,327.89

47° 12' 56.731" N 92° 5' 39.722" W

Total Acres: 43.7

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	5.4	12.8	12.0
Balsam Fir	3.3	7.8	4.9
Spruce-Black	5.9	11.0	2.6
Spruce-White	6.7	15.3	1.7
Birch	4.3	10.7	0.8
Maple-Red	3.2	9.2	0.4

Comments:

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

Access:

Access for Block 1 will be off of Kelsey Brimson road.

Access for Block 2 will be off of Hwy #4

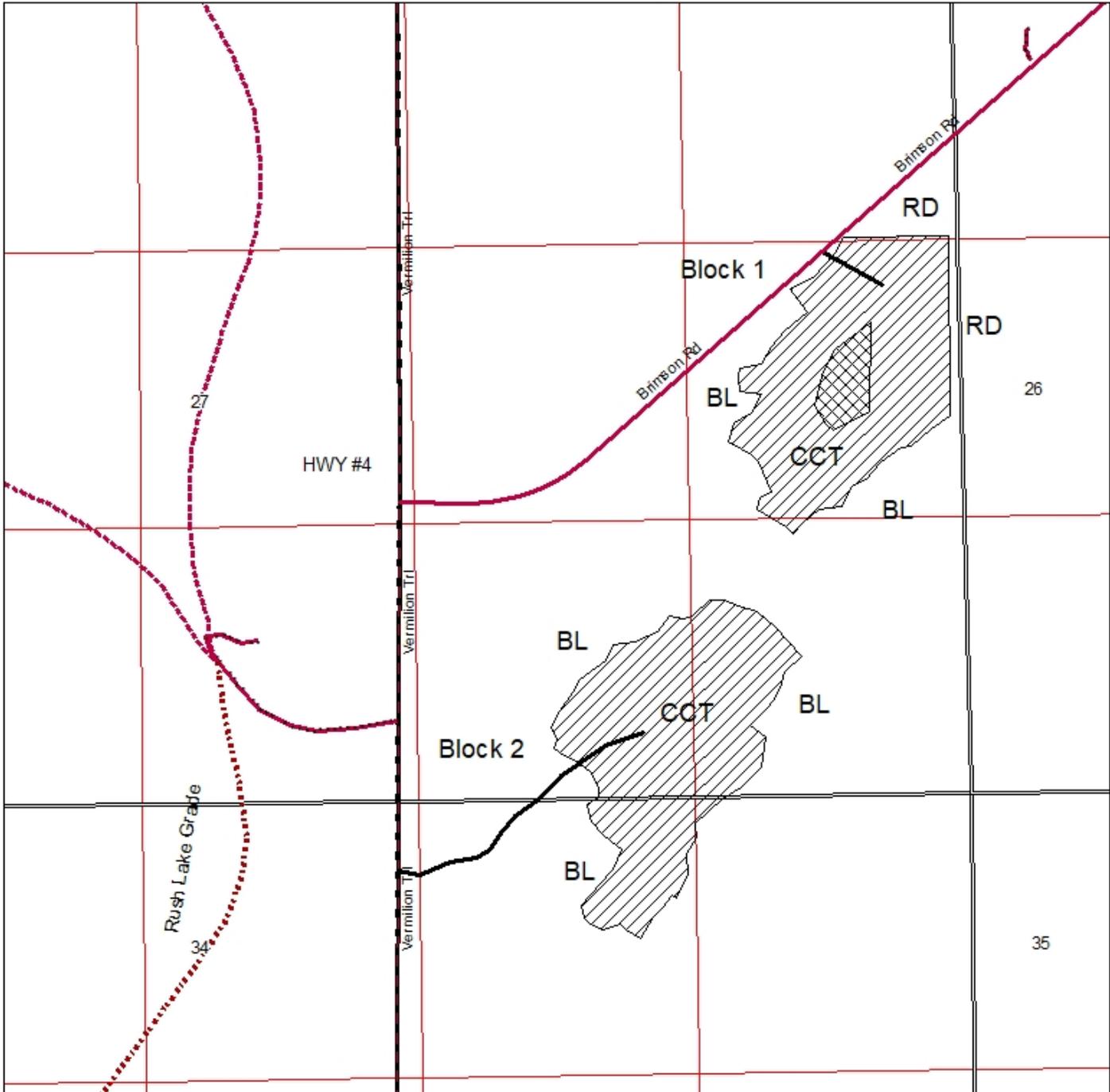
Block	Operational Periods
1	Frozen ground
2	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		555 Cords @	\$17.67 =	\$9,806.85
	Balsam Fir pulp & bolts		221 Cords @	\$10.32 =	\$2,280.72
SOAV	Birch pulpwood		35 Cords @	\$5.04 =	\$176.40
SOAV	Red Maple pulpwood		19 Cords @	\$2.97 =	\$56.43
	Black Spruce pulp & bolts		119 Cords @	\$17.41 =	\$2,071.79
	White Spruce pulp & bolts		78 Cords @	\$14.45 =	\$1,127.10
Total Appraised Value:					\$15,519.29

Volume Per Block	Block 1	Block 2
Aspen pulp & bolts	373	182
Balsam Fir pulp & bolts	86	135
Birch pulpwood	2	33
Red Maple pulpwood	19	
Black Spruce pulp & bolts	80	39
White Spruce pulp & bolts	27	51

C19190102

St. Louis County
B19-551427

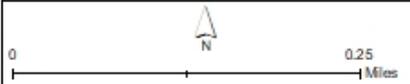


Prepared By: Robertson

Map Created: 7/2019

TRS: Twp 55 Rng 14 Sec 27

Disclaimer:
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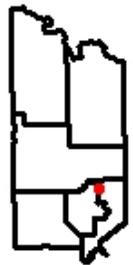


-  CCT Clear cut area
-  Reserve area
-  Proposed access

BL = Blue paint line
RD = Red paint line

Reserve species
Tamarack
White Cedar
Ash
Snags

Block 1 = 20.3 ac
Block 2 = 23.4 ac
Total acres = 43.7





St. Louis County November 07, 2019 Timber Auction

Tract #: 18

F19-502035

Sale Administrator: Mark Baker

Pike Lake Area

Total Appraised: \$20,688.49

Twp. 50N Rge. 20W Sec. 26, 35

C19190103

Down Payment Required: \$3,103.27

Total Acres: 71

Expires: 4/15/2022

46° 46' 48.314" N 92° 49' 53.812" W

Blocks: 3

Species	Sticks	Dia.	Cords/ac
Aspen	7.1	12.9	9.3
Birch	6.0	13.2	9.1
Maple-Sugar	4.6	11.7	8.9
Maple-Red	5.0	14.7	1.3
Balm Of Gilead	6.0	9.5	0.3

Comments:

Topography is rolling to steep within the sale area. A minimum of \$1,000 of the down payment will be withheld until satisfactory completion of the contract. All species will be scaled.

Access:

Access to Block 1 may be off the Little Fox Management Road, and will require the upgrading of a current ATV trail for approximately 700 feet. Gravel is available nearby.

Access to Blocks 2 and 3 may be from Carlton County through private land off the Heikkila Road, onto a network of existing 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		643 Cords @	\$21.21 =	\$13,638.03
	Balm Of Gilead pulpwood		19 Cords @	\$20.38 =	\$387.22
	Birch pulpwood		629 Cords @	\$6.05 =	\$3,805.45
	Red Maple pulpwood		87 Cords @	\$3.56 =	\$309.72
	Sugar Maple pulpwood		623 Cords @	\$4.09 =	\$2,548.07
Total Appraised Value:					\$20,688.49

Volume Per Block	Block 1	Block 2	Block 3
Aspen pulpwood	385	208	50
Balm Of Gilead pulpwood	15	4	
Birch pulpwood	174	241	214
Red Maple pulpwood		33	54
Sugar Maple pulpwood	230	224	169



St. Louis County November 07, 2019 Timber Auction

Tract #: 19

F19-512104

Sale Administrator: Nate Anderson

Pike Lake Area

Total Appraised: \$65,272.78

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

C19190104

Down Payment Required: \$9,790.92

Sec. 32, 33, 34

Total Acres: 117.9

Expires: 4/15/2022

46° 56' 24.955" N 93° 0' 41.475" W

Blocks: 3

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

Comments:

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. SOAV volume does not include dead tamarack, however it may be removed without additional payment.

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:

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

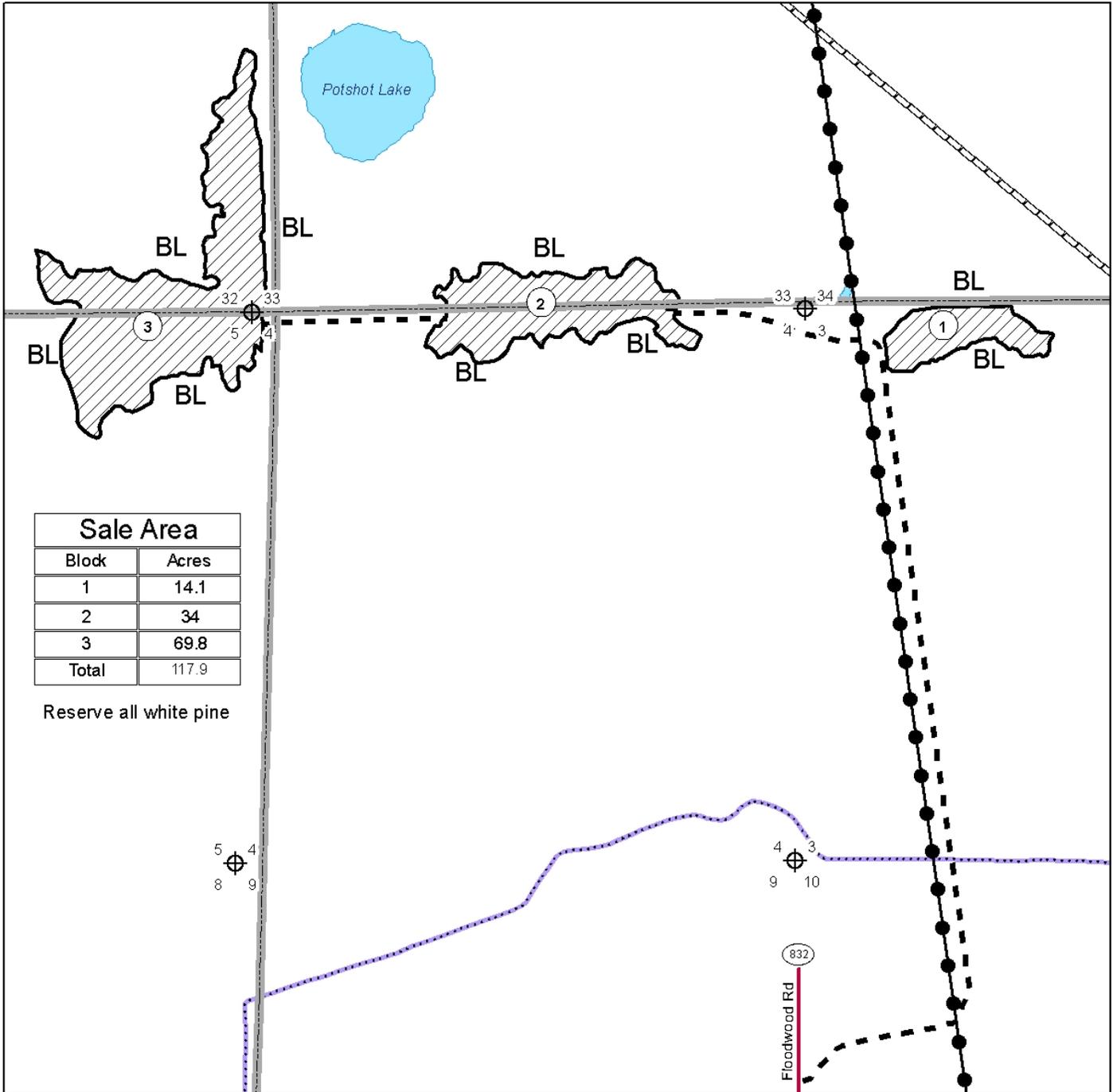
Block	Operational Periods
1,2,3	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Black Spruce pulpwood		3102 Cords @	\$20.89 =	\$64,800.78
SOAV	Tamarack pulpwood		472 Cords @	\$1.00 =	\$472.00
Total Appraised Value:					\$65,272.78

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

C19190104

**St. Louis County
F19-512104 Sale Map**



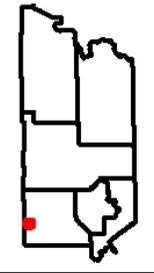
Sale Area	
Block	Acres
1	14.1
2	34
3	69.8
Total	117.9

Reserve all white pine

Prepared By: Nate Anderson
 Map Created: 6/7/2019
 TRS:T51R21Sec 3,4,5; T52R21 Sec 32,33
Disclaimer:
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1 in = 0.25 miles
 0 0.45 Miles

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





St. Louis County November 07, 2019 Timber Auction

Tract #: 20

F19-521801

Sale Administrator: Nate Anderson

Pike Lake Area

Total Appraised: \$42,511.47

Twp. 52N Rge. 18W Sec. 1, 2

C19190105

Down Payment Required: \$6,376.72

47° 1' 18.396" N 92° 34' 37.156" W

Total Acres: 75.7

Expires: 4/15/2023

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Aspen	6.7	12.8	18.0
Spruce-Black	4.4	6.7	8.2
Balsam Fir	3.5	7.9	2.1
Balm Of Gilead	4.3	9.1	1.1
Tamarack	4.7	14.0	0.8
Spruce-White	8.0	17.0	0.1

Access:

This sale can be accessed off Hwy 7 and the Trembley road. A new approach will have to be installed for Blocks 1 and 2. There is an existing approach for access to block 4A.

Operational Periods:

There is potential for summer operation in Block 4, but summer access across private would have to be obtained by the purchaser. Contact sale administrator for more details.

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

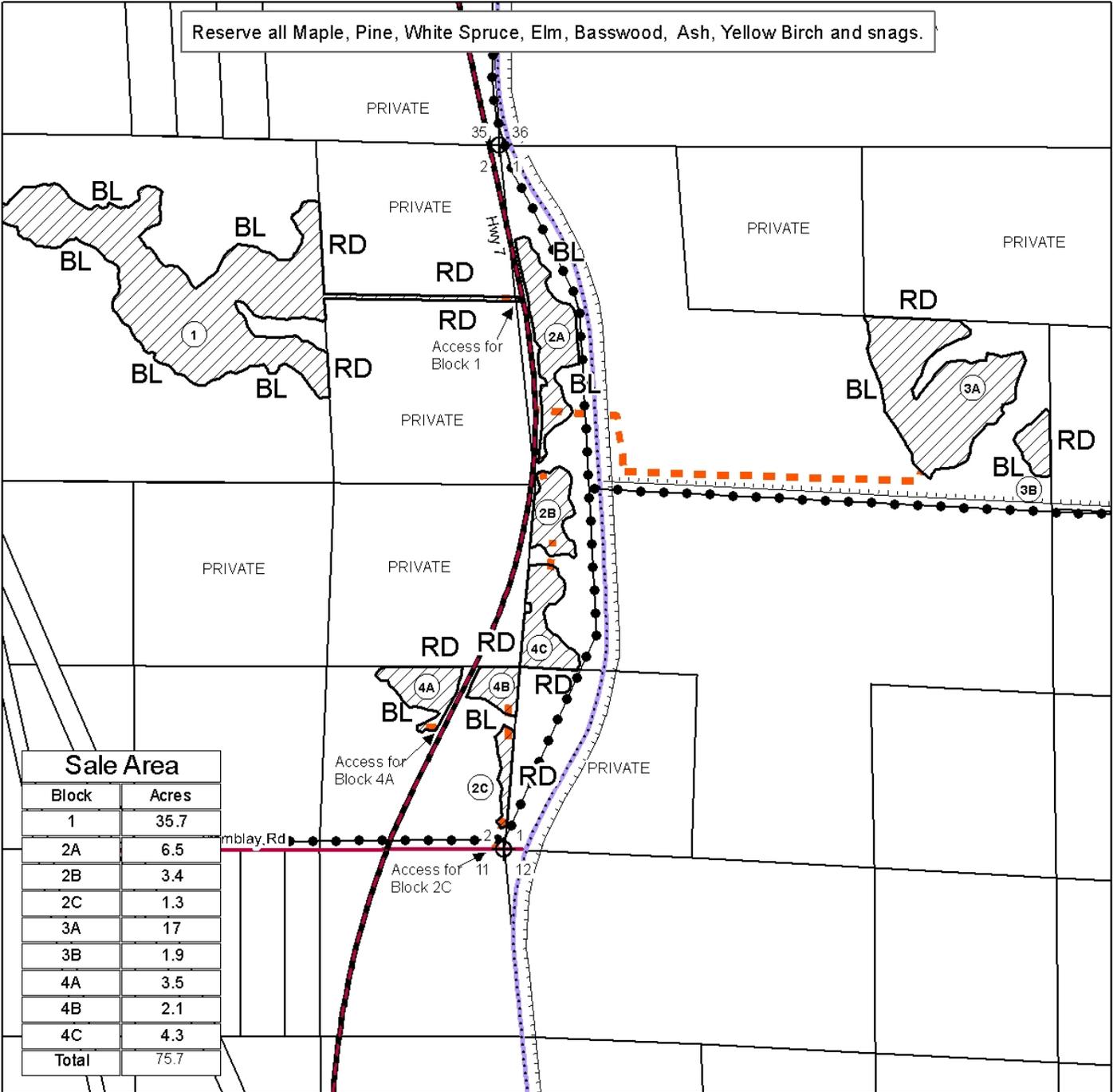
SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1351 Cords @	\$19.44 =	\$26,263.44
	Balm Of Gilead pulpwood		72 Cords @	\$18.68 =	\$1,344.96
	Balsam Fir pulpwood		166 Cords @	\$11.35 =	\$1,884.10
	Black Spruce pulpwood		664 Cords @	\$19.15 =	\$12,715.60
	White Spruce pulpwood		5 Cords @	\$15.90 =	\$79.50
	Tamarack pulpwood		61 Cords @	\$3.67 =	\$223.87
Total Appraised Value:					\$42,511.47

Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	448	182	392	329
Balm Of Gilead pulpwood	49		15	8
Balsam Fir pulpwood	50	46	28	42
Black Spruce pulpwood	566	12	78	8
White Spruce pulpwood				5
Tamarack pulpwood	49		12	

C19190105

St. Louis County
F19-521801 Sale Map

Reserve all Maple, Pine, White Spruce, Elm, Basswood, Ash, Yellow Birch and snags.

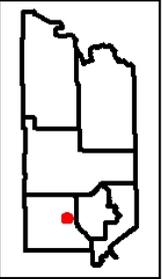


Sale Area	
Block	Acres
1	35.7
2A	6.5
2B	3.4
2C	1.3
3A	17
3B	1.9
4A	3.5
4B	2.1
4C	4.3
Total	75.7

Prepared By: Nate Anderson
 Map Created: 8/28/2019
 TRS: T52 R18 Sections 1,2
Disclaimer:
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1 in = 0.187 miles
 0 0.35 Miles

- Clearcut Harvest Area
- Proposed Access
- Ditches
- Red Painted Harvest Boundary
- Blue Painted Harvest Boundary
- Block Number
- Power Line
- Snowmobile Trails
- Section Corners





St. Louis County November 07, 2019 Timber Auction

Tract #: 21

F19-531831

Sale Administrator: Steven Boberg

Pike Lake Area

Total Appraised: \$21,418.69

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

C19190106

Down Payment Required: \$3,212.80

Sec. 25

Total Acres: 203.1

Expires: 4/15/2022

47° 2' 20.545" N 92° 40' 19.688" W

Blocks: 2

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

Comments:

Bark beetle is infecting the Tamarack on the sale. Tamarack volumes have been reduced to account for mortality. Mortality continues to occur and the later this sale is harvested, the less live tamarack there will be to harvest.

The SOAV tamarack volume is the estimate of the current live tamarack but additional dead tamarack may be removed with no increase in the total tamarack value.

Access:

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

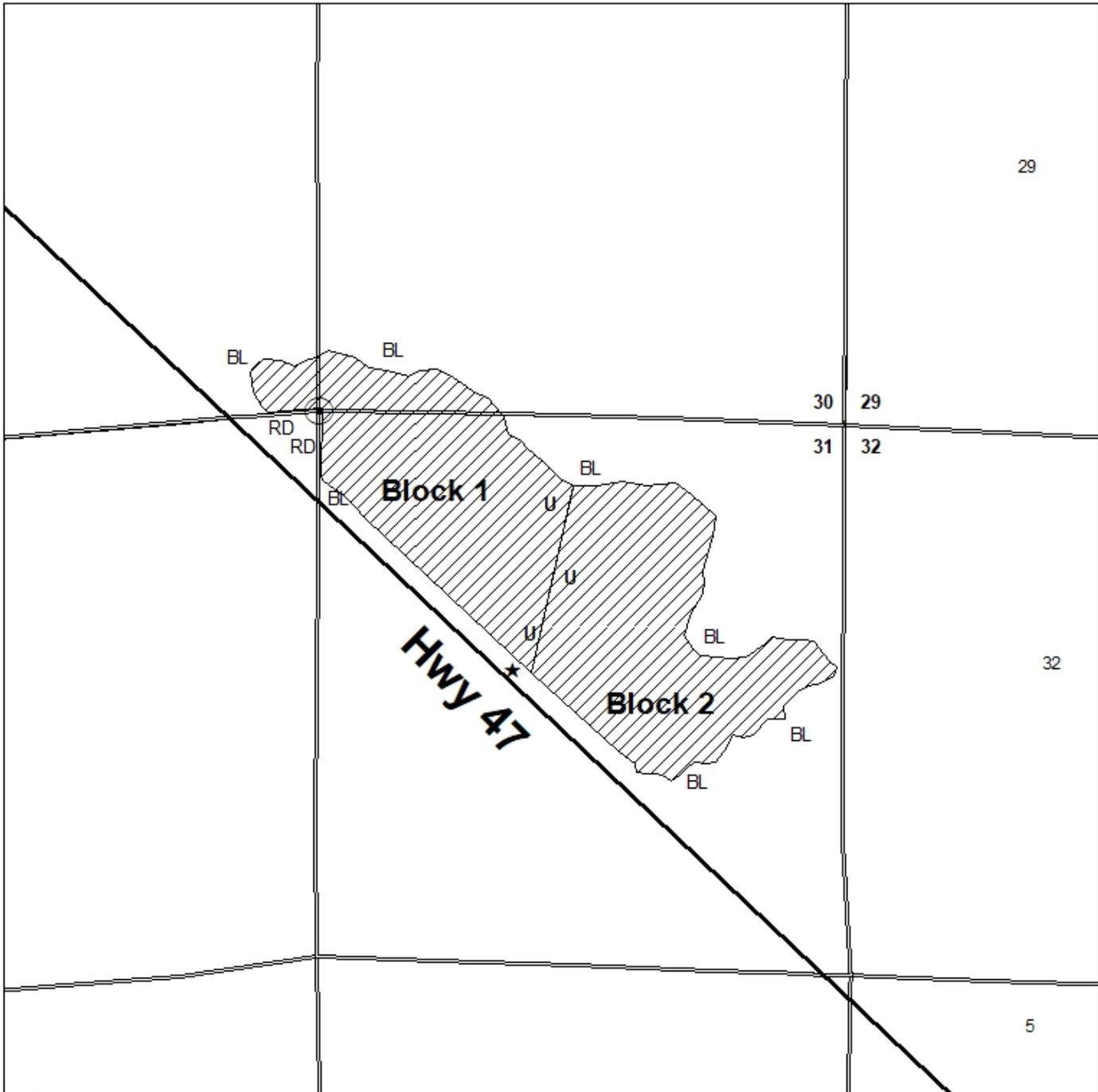
Block	Operational Periods
1 and 2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Black Spruce pulpwood		1332 Cords @	\$15.67 =	\$20,872.44
SOAV	Tamarack pulpwood		2185 Cords @	\$0.25 =	\$546.25
Total Appraised Value:					\$21,418.69

Volume Per Block	Block 1	Block 2
Black Spruce pulpwood	664	668
Tamarack pulpwood	1087	1098

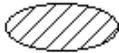
C19190106

St. Louis County
F19-531831



Prepared By: T. Lindgren
Map Created: 6/11/2019
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 = 101.2 Acres
Block 2 = 101.9 Acres

Total = 203.1 Acres





St. Louis County November 07, 2019 Timber Auction

Tract #: 22

K19-531530

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$13,649.96

Twp. 55N Rge. 15W Sec. 29, 30

C19190107

Down Payment Required: \$2,047.49

47° 2' 32.250" N 92° 16' 53.844" W

Total Acres: 37

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Aspen	4.4	10.2	14.9
Spruce-White	3.6	8.8	6.7
Balsam Fir	2.6	9.2	0.4
Maple-Sugar	1.6	4.9	0.2
Birch	1.8	5.4	0.2
Balm Of Gilead	2.0	6.0	0.0

Access:

Sale is directly adjacent to the South Radio Road. (6.6 miles from Taft/Munger Shaw Road) Proposed access will come directly off South Radio Road.

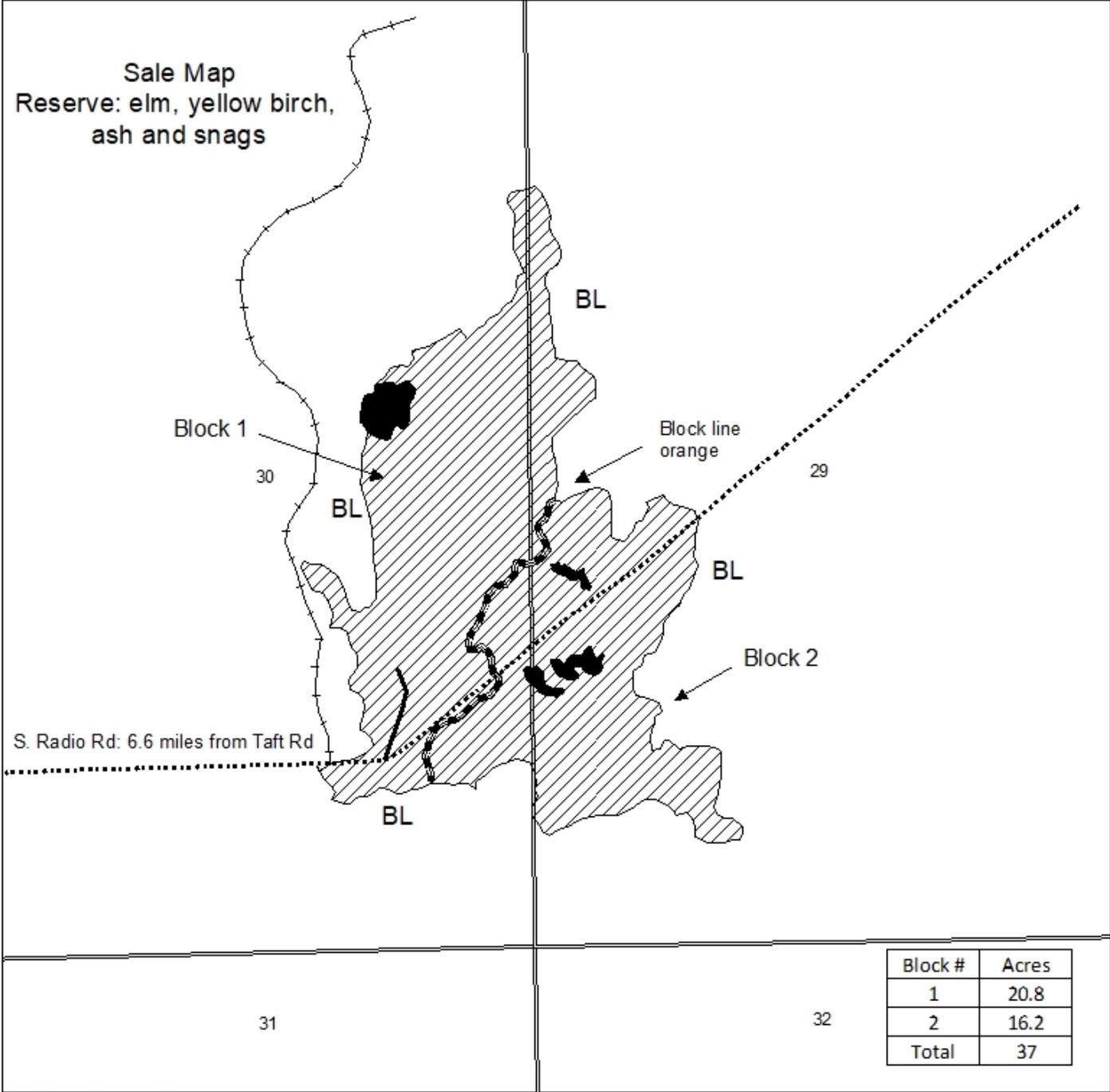
Block	Operational Periods
1	Frozen ground or Dry soil after July 1st
2	Frozen ground

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulp & bolts		573 Cords @	\$19.44 =	\$11,139.12
	Balm Of Gilead pulpwood		1 Cords @	\$19.44 =	\$19.44
	Balsam Fir pulpwood		18 Cords @	\$11.35 =	\$204.30
SOAV	Birch pulpwood		10 Cords @	\$5.54 =	\$55.40
SOAV	Sugar Maple pulpwood		10 Cords @	\$3.75 =	\$37.50
	White Spruce pulp & bolts		138 Cords @	\$15.90 =	\$2,194.20
Total Appraised Value:					\$13,649.96

Volume Per Block	Block 1	Block 2
Aspen pulp & bolts	319	254
Balm Of Gilead pulpwood		1
Balsam Fir pulpwood	14	4
Birch pulpwood	1	9
Sugar Maple pulpwood		10
White Spruce pulp & bolts	105	33

C19190107

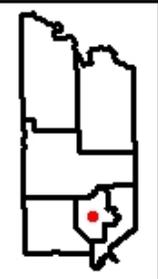
St. Louis County
K19-531530



Prepared By: Carlson
Map Created: 8/27/2019
TRS: 53-15-30,29
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.

1 in = .250,092 miles
0 0.15 Miles

Clearcut harvest boundary
 Reserve: Double Blue
BL = Blue Painted Boundary
 Block line (orange)
 Proposed Access (New Construction)
 Woods road
 S. Radio mgmt road





St. Louis County November 07, 2019 Timber Auction

Tract #: 23

K19-531603

Sale Administrator: Erik Anton

Pike Lake Area

Total Appraised: \$10,398.90

Twp. 53N Rge. 16W Sec. 2, 3

C19190108

Down Payment Required: \$1,559.84

47° 6' 18.919" N 92° 20' 54.430" W

Total Acres: 33

Expires: 4/15/2022

Blocks: 2

Species	Sticks	Dia.	Cords/ac
Pine-Norway	5.8	12.0	8.6
Spruce-White	3.3	9.3	1.0

Access:

Sale access will be off the Three Lakes Rd. and the Munger Shaw Rd. Block 1, block 2d, and block 2e have pre-existing driveways. Block 2a and 2c will require new driveway access off county roads. Block 2b can be accessed from block 2c. 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
all	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Norway Pine pulp & bolts		335 Cords @	\$29.92 =	\$10,023.20
	White Spruce pulp & bolts		26 Cords @	\$14.45 =	\$375.70
			Total Appraised Value:		\$10,398.90

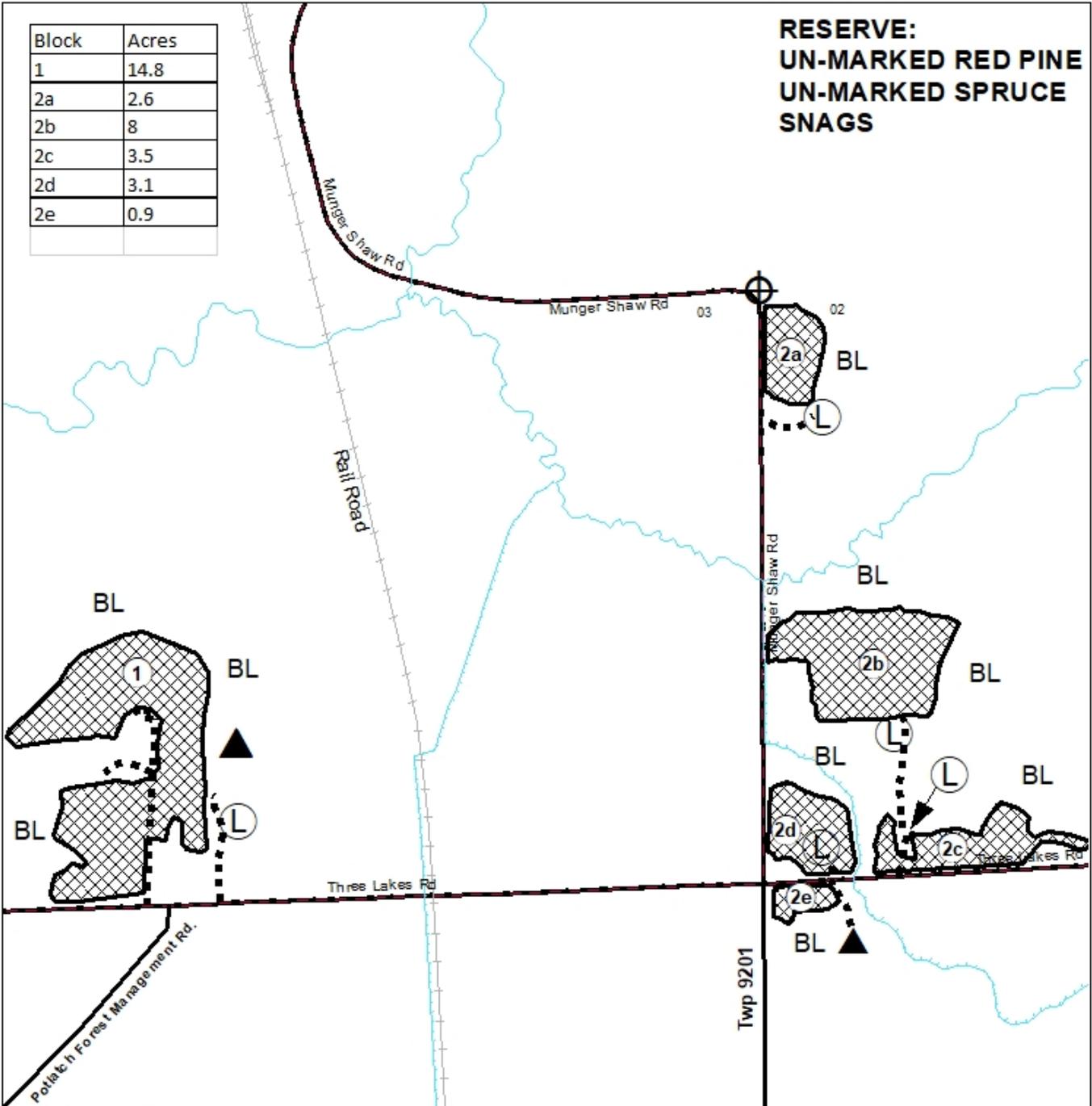
Volume Per Block	Block 1	Block 2
Norway Pine pulp & bolts	207	128
White Spruce pulp & bolts		26

C19190108

St. Louis County
K19-531603 Sale Map

Block	Acres
1	14.8
2a	2.6
2b	8
2c	3.5
2d	3.1
2e	0.9

RESERVE:
UN-MARKED RED PINE
UN-MARKED SPRUCE
SNAGS



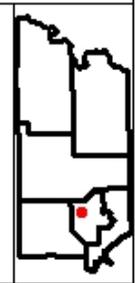
Prepared By: Anton
Map Created: 8/5/19

TRS: 531603 531602

Disclaimer:
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-  MARKED THINNING
-  CABIN LEASE
-  PRE-EXISTING DESIGNATED LANDING
-  PRE-EXISTING WOODS ROAD (block 2e is also lease access)
-  SECTION CORNER
- BL** BLUE PAINT (sale boundary)





St. Louis County November 07, 2019 Timber Auction

Tract #: 24

K19-541410

Sale Administrator: Josh Carlson

Pike Lake Area

Total Appraised: \$37,348.40

Twp. 54N Rge. 14W Sec. 3, 9, 10

C19190109

Down Payment Required: \$5,602.26

47° 10' 46.183" N 92° 6' 22.746" W

Total Acres: 100.7

Expires: 4/15/2022

Blocks: 4

Species	Sticks	Dia.	Cords/ac
Aspen	4.7	11.3	14.5
Balsam Fir	2.7	7.4	3.2
Birch	3.8	10.3	1.1
Maple-Sugar	2.9	9.0	0.7
Spruce-White	5.4	16.7	0.3

Access:

Sale is access from hwy 4, there is a woods road that runs directly through the center of the sale.

Block	Operational Periods
1,2,3,4	Frozen ground or Dry soil after July 1st

SOAV	Product	No Bid	Total Volume	Appraised Value	Total Value
Total For All Blocks					
	Aspen pulpwood		1505 Cords @	\$21.21 =	\$31,921.05
	Balsam Fir pulpwood		317 Cords @	\$12.38 =	\$3,924.46
SOAV	Birch pulpwood		120 Cords @	\$6.05 =	\$726.00
SOAV	Sugar Maple pulpwood		67 Cords @	\$4.09 =	\$274.03
	White Spruce pulp & bolts		29 Cords @	\$17.34 =	\$502.86
Total Appraised Value:					\$37,348.40

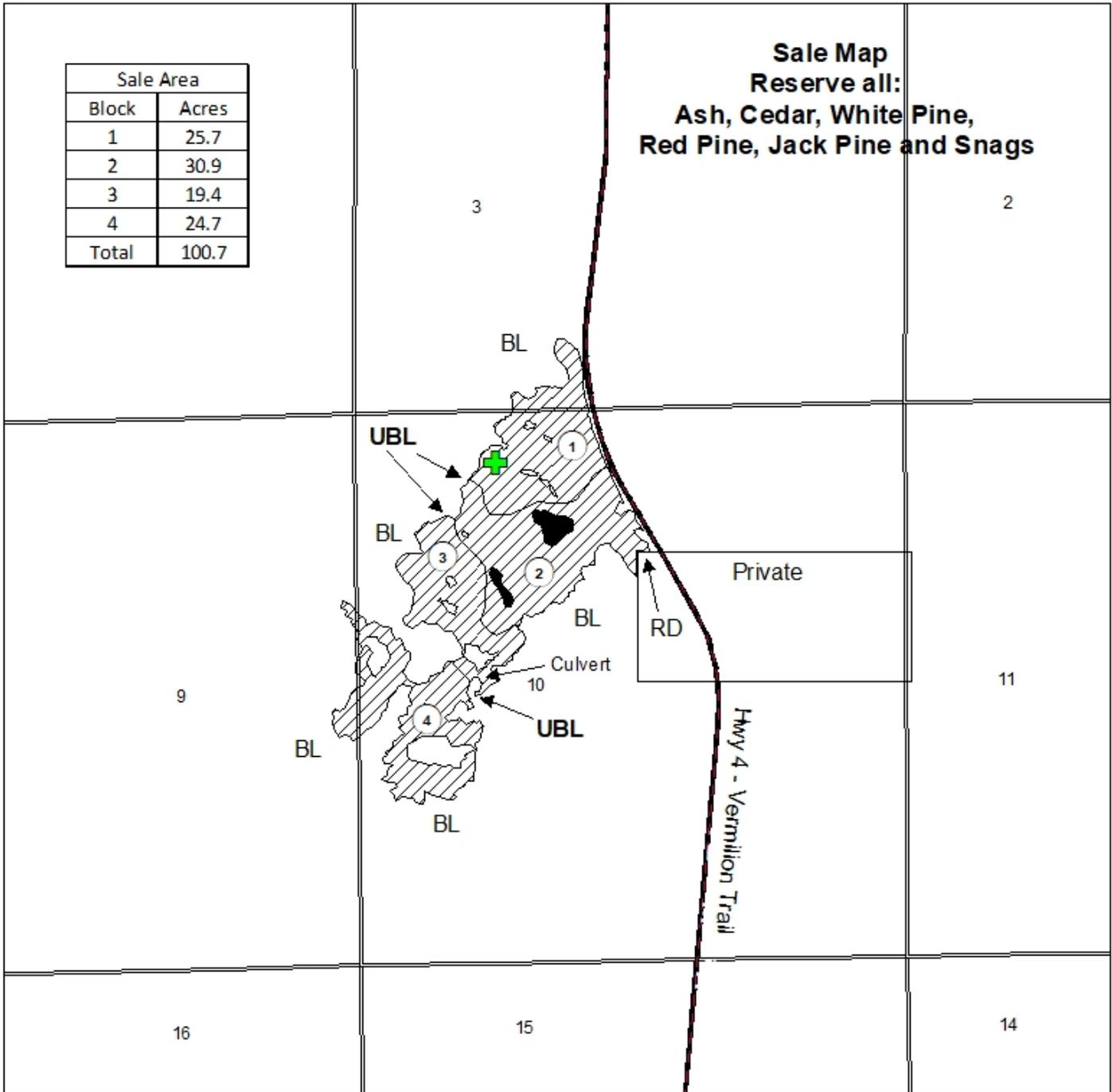
Volume Per Block	Block 1	Block 2	Block 3	Block 4
Aspen pulpwood	245	471	391	398
Balsam Fir pulpwood	102	44	61	110
Birch pulpwood	15	7	17	81
Sugar Maple pulpwood	9		32	26
White Spruce pulp & bolts	14	11	4	

C19190109

St. Louis County
K19-541410

Sale Area	
Block	Acres
1	25.7
2	30.9
3	19.4
4	24.7
Total	100.7

Sale Map
Reserve all:
Ash, Cedar, White Pine,
Red Pine, Jack Pine and Snags



Prepared By: Carlson
Map Created: 9/10/2019
TRS: 54-14-3,9,10
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

- Clearcut Harvest Boundary
- Cabin Lease
- Reserves (Double Blue)
- Block number
- BL = Blue Painted Boundary
- RD = Red Painted Boundary
- UBL = Unpainted Block Line
- Woods road

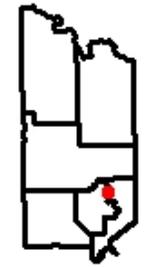


Exhibit B1. Harvesting Provisions

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

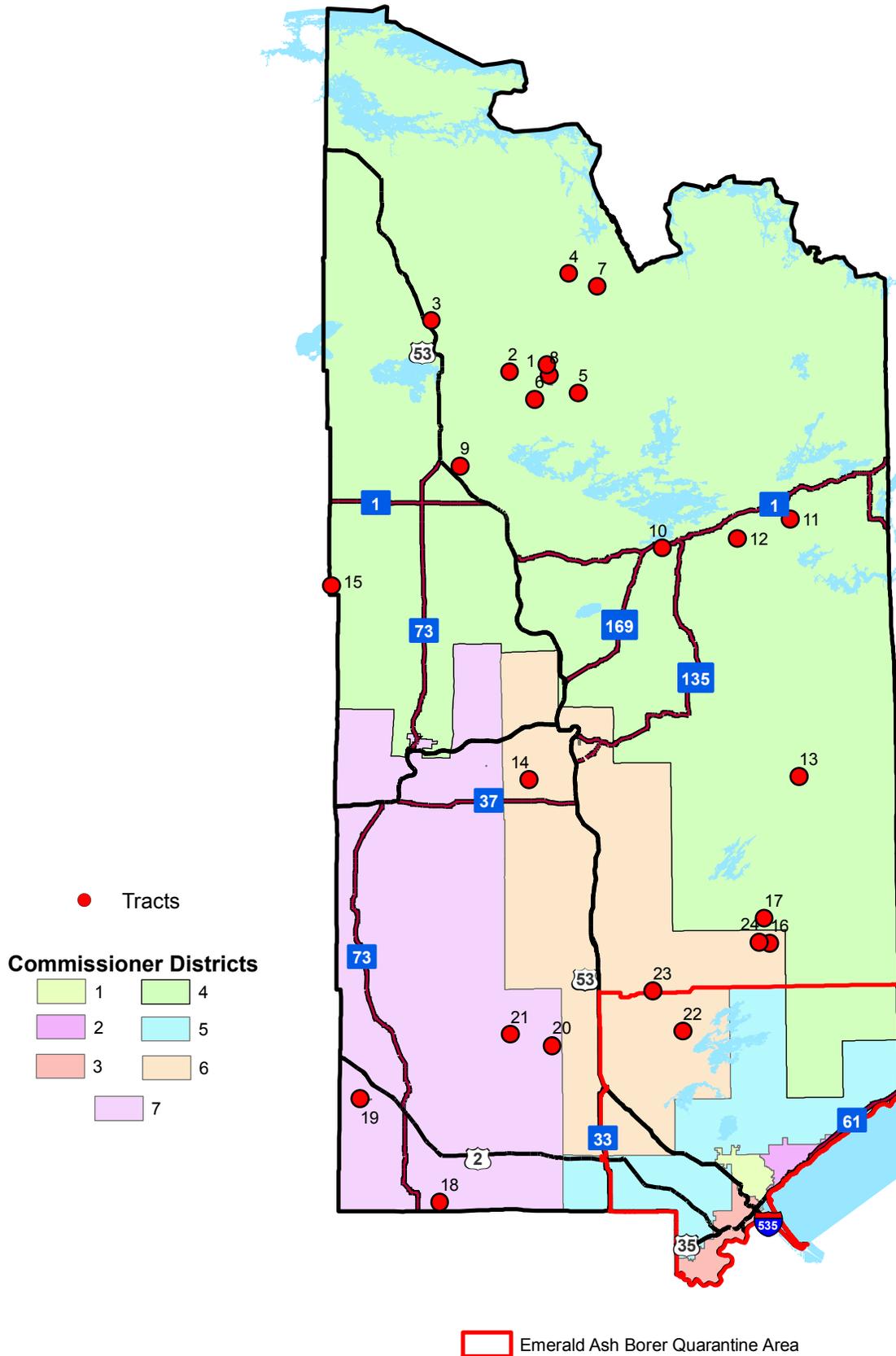
9.0.1 Std - No snags or coarse woody debris may be utilized.

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

Tax Forfeited Oral Timber Auction



November 7, 2019 11:00 A.M.

Cotton Town Hall - Cotton, 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.