

## Fall 2018 Brule River State Forest Bid offering

<u>Sale Name</u>	<u>Tract #</u>	<u>Acres</u>	<u>Timber Type</u>	<u>Volume (tons)</u>		<u>Min Bid</u>	<u>Forester</u>
				<u>4 inch</u>	<u>Whole Tree</u>		
AnderVapa	09-17	57	Oak/Aspen	3790	NA	\$42,725.00	Schulz
Bloomquist	4-18	23	MX	NA	1400	\$6,580.00	Neitzel
Chimney Landing Pine	11-18	105	Red Pine	10300	NA	\$257,500.00	Schulz
Donkey	13-17	92	Pine/MX	3545	NA	\$45,533.00	Neitzel
Hazel Removal	12-18	32	Oak	700	NA	\$10,290.00	Kephart/Schulz
Hidey Hole	13-18	52	Aspen	2070	2600	\$38,736.00	Neitzel
Hilltop North	15-17	101	Aspen	6155	NA	\$127,277.00	Schulz
Piney Contract	1-18	202	Red Pine	8700	NA	\$147,900.00	Schulz/Contract
Rocker Too	14-16	47	Oak/Pine	1950	NA	\$29,530.00	Schulz
Rush Lake PoppleJack	5-18	107	Aspen/Jack Pine	4540	6475	\$67,048.00	Schulz
Tower Removal	15-18	39	Oak	1500	NA	\$24,340.00	Schulz
Brackets	1-17	147	MX/Aspen/Fir	5300	7650	\$78,905.00	Neitzel
H and B	3-17	43	Aspen/MX/Fir	1385	1950	\$17,687.00	Neitzel
Balsam Bend	4-17	27	Aspen/MX/Fir	1355	1850	\$13,095.00	Neitzel
Totals		1074		<b>TONS</b> 51290	21925	\$907,146.00	

## Other DNR owned Properties

<u>Bayfield County</u>				<u>Volume (tons)</u>			
	<u>Tract#</u>						
White River Cutoff	1-17	130	Aspen/MX/Fir	6610	NA	\$74,368.10	Coonen
White River Fisheries Area Tract 3-18	3-18	20	MX	550	NA	\$4,510.00	Coonen
Lake 2 BW Seed Tree	1-18	27	MX/Birch	1075	NA	\$14,616.00	Piikkila
Hwy H	2-18	25	Aspen/MX/Fir	1330	NA	\$12,327.00	Piikkila
Inch Lake SNA	1-18	74	Oak/Aspen/MX	4125	NA	\$54,867.00	Coonen
River Bobbin	1-18	138	Aspen/MX	2485	NA	\$50,004.00	Stack
<u>Douglas County</u>							
State Line Sale	1-18	46	Aspen	770	NA	\$13,317.50	Johnson
		460		<b>TONS</b> 16945	0	\$224,009.60	

## **Brule River State Forest Timber Sale Information**

Sealed bids will be received at the Brule River State Forest Office, 6250 S. Ranger Rd., Brule, WI 54820, up to 9:00 AM **Tuesday December 18, 2018** and will be opened immediately thereafter for timber stumpage described in this prospectus. This bid opening will be held for fourteen (14) tracts (tracts 9-17, 4-18, 11-18, 13-17, 12-18, 13-18, 15-17, 1-18, 14-16, 5-18, 15-18, 1-17, 3-17, 4-17) on the Brule River State Forest. Six (6) additional tract are offered for sale on State owned lands located within Bayfield County, and one (1) additional tract of State owned land within Douglas County.

For tracts not sold on **December 18, 2018**, sealed bids will be accepted by the Brule River State Forest office until 9:00 AM **January 4, 2019**. Contact BRSF office for details following December 18 bid opening.

1. Bidding Procedure for Timber Sales
  - a. Bids will be made by species for each tract; however, a minimum bid for each species is not published. Wisconsin DNR Timber Sale Bid Forms must be used to make bids on DNR timber sales.
  - b. Estimated volumes used on individual sale prospectus maps are based on either a four inch (4") top diameter or a whole tree harvest volume. All sale volumes are in **TONS**. Bid according to volumes listed on individual maps and indicate utilization standard with your bid.
  - c. The **high bidder** will be determined by the **greatest total bid** for each tract.
  - d. Bids will be opened in random order from a draw of the hat.
  - e. **Bidders in attendance** can remove their bid from consideration before each individual tract is opened.
2. Bids may be made on one or more tracts
3. Submit bids in individual sealed envelopes marked "Bids for Timber Stumpage" with the timber sale name and tract number on the outside.
4. A per unit bid must be made on every item on a tract.
5. No bid bonds will be required for any submitted bid. Winning bidders must submit an acceptable performance bond within 6 weeks of the bid opening. If the winning bidder fails to execute the contract and submit an acceptable performance bond, the bidder shall be required to forfeit to the department an amount equal to 10% of the total bid amount. Failure to forfeit the 10% penalty will result in the bidder being considered ineligible to bid on any state timber sales for a two-year period.
6. A **Performance Bond or Letter of Credit** is required before awarding of contract. The bond shall be fifteen percent (15%) of the total bid value or a **minimum of \$1000.00**. The bond will be held intact by the Department of Natural Resources until the satisfactory completion of the timber sale contract.
7. The Department of Natural Resources reserves the right to reject any or all bids.

## **SALES TAX CERTIFICATION**

1. A Sales and Use Tax Exemption Certificate must be provided at the signing of the contract. This certificate is required to cover a contractor or individual reselling stumpage harvested for firewood/fuelwood and mills and manufacturing facilities.

More information about the certificate can be found at  
<https://www.revenue.wi.gov/faqs/pcs/s-exempt.html>

### **UTILIZATION**

1. All trees designated for cutting will be utilized to a four inch (4") top diameter unless stated otherwise in the prospectus.
2. When designated for cutting, all trees containing one (1) or more one hundred inch (100") long stick to a four inch (4") minimum top diameter will be considered merchantable.

### **SCALING AND PAYMENT**

1. Payment for timber removed from site must be made within 30 days after hauling or scaling under deferred payment option unless otherwise indicated on sale map.
2. The mill scale ticket system will be used as the preferred method of sale administration for sales on the Brule River State Forest. Other scaling systems may be used at the discretion of the Department of Natural Resources.
3. If a woods scale system is used, all cordwood will be piled for scaling. Piles will be level and square with at least two cords per pile. At least 20 cords will be piled before a scale is requested. Scaling requests must be made at least one day in advance.
4. Weight scale conversions will be at rates as specified in the DNR timber sale handbook.

### **CONTRACT PERIOD**

1. The contract period for majority of sales shall be for a period of 2 years unless otherwise noted. DNR Sales sold during this bid opening will have contracts which expire in spring of 2021, allowing 2 full winter cutting seasons to complete freeze down sales.
2. Contract extensions will not be granted without justifiable reason. Justification will be determined by the Department of Natural Resources. If extended, stumpage prices will be increased by five percent (5%). For each additional extension, the stumpage rate will be increased by ten percent (10%).

### **OTHER CONDITIONS**

1. Wisconsin's Best Management Practices for Water Quality (BMPs) and Woody Biomass Harvesting Guidelines must be followed on all DNR timber sales.

The "Contractor" (purchaser) shall provide the Department with a Certificate of Insurance counter-signed by a Wisconsin Resident Agent, indicating that Worker's Compensation Insurance coverage is provided for the duration of the contract prior to any performance under it. Such Certificate of Insurance shall further include the condition that the insurer shall notify the

Department at the Brule River State Forest Office within five (5) days of any change in its terms of twenty (20) days prior to its termination.

Contract may contain other provisions. A sample copy of the contract is available upon request.

Current Brule River State Forest contracts that have run longer than the original expiration date must be completed before sale operations are started on a new contract.

6250 S. Ranger Rd.  
Brule, WI 54820  
Phone: (715) 815-0411  
david.schulz@wisconsin.gov

Dave Schulz  
Forester

NOTE: Prospectus maps for each of the timber sales are available at the Brule River State Forest office. Contact Dave Schulz at the above address and phone number if you have any questions concerning these sales.

### **\*\*\*TRAINING STANDARD\*\*\***

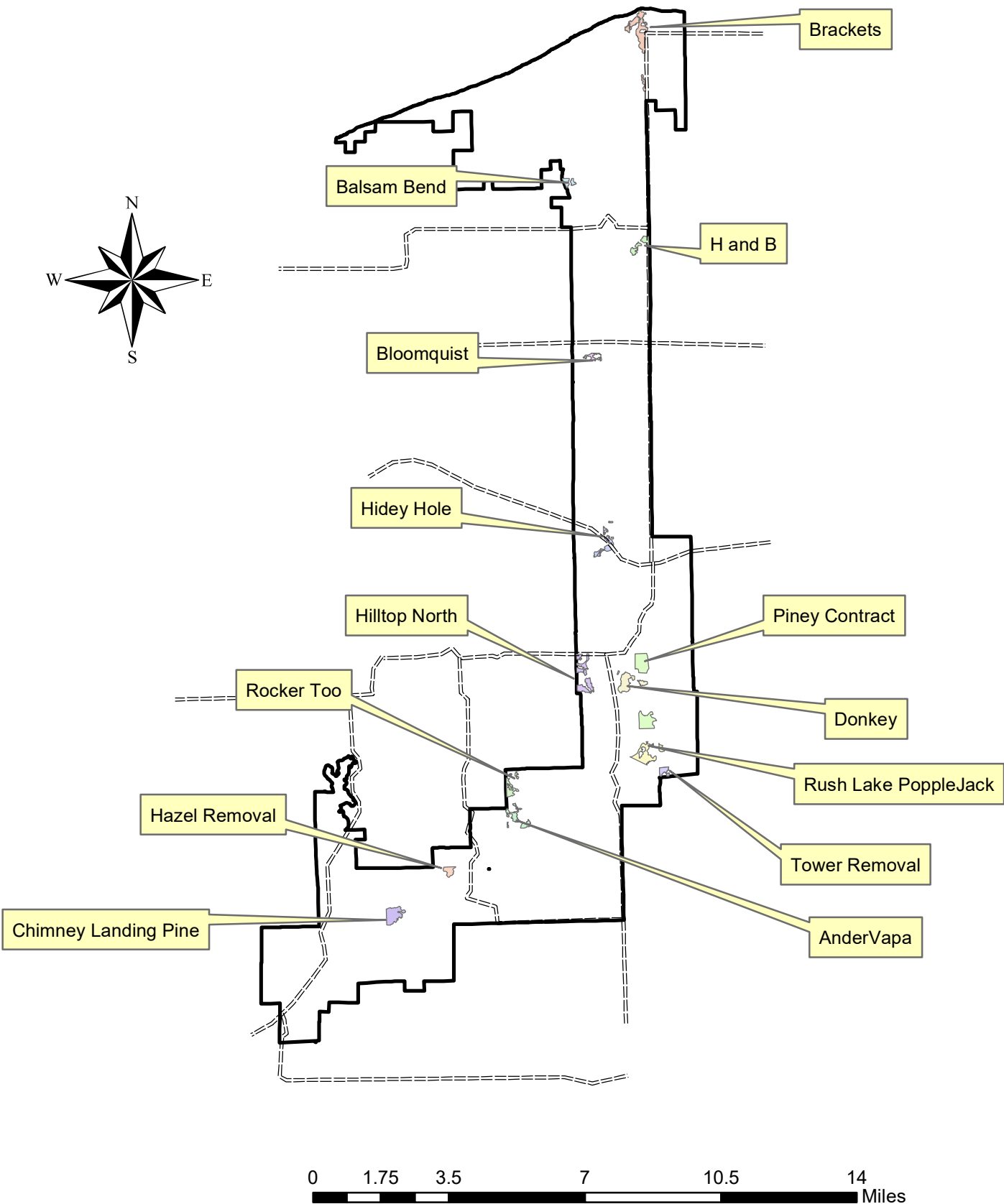
**Successful purchasers of timber stumpage on Wisconsin State Forests will need to ensure that the actual logging contractor compiles with the Wisconsin Sustainable Forestry Initiative (SFI) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SIC). Criteria for the training standard can be obtained by contacting FISTA. Purchaser agrees to provide documentation to Seller that the training has been attained prior to initiating the sale**

**FOREST CERTIFICATION: These lands are 3<sup>rd</sup> party certified.**

# Brule River State Forest

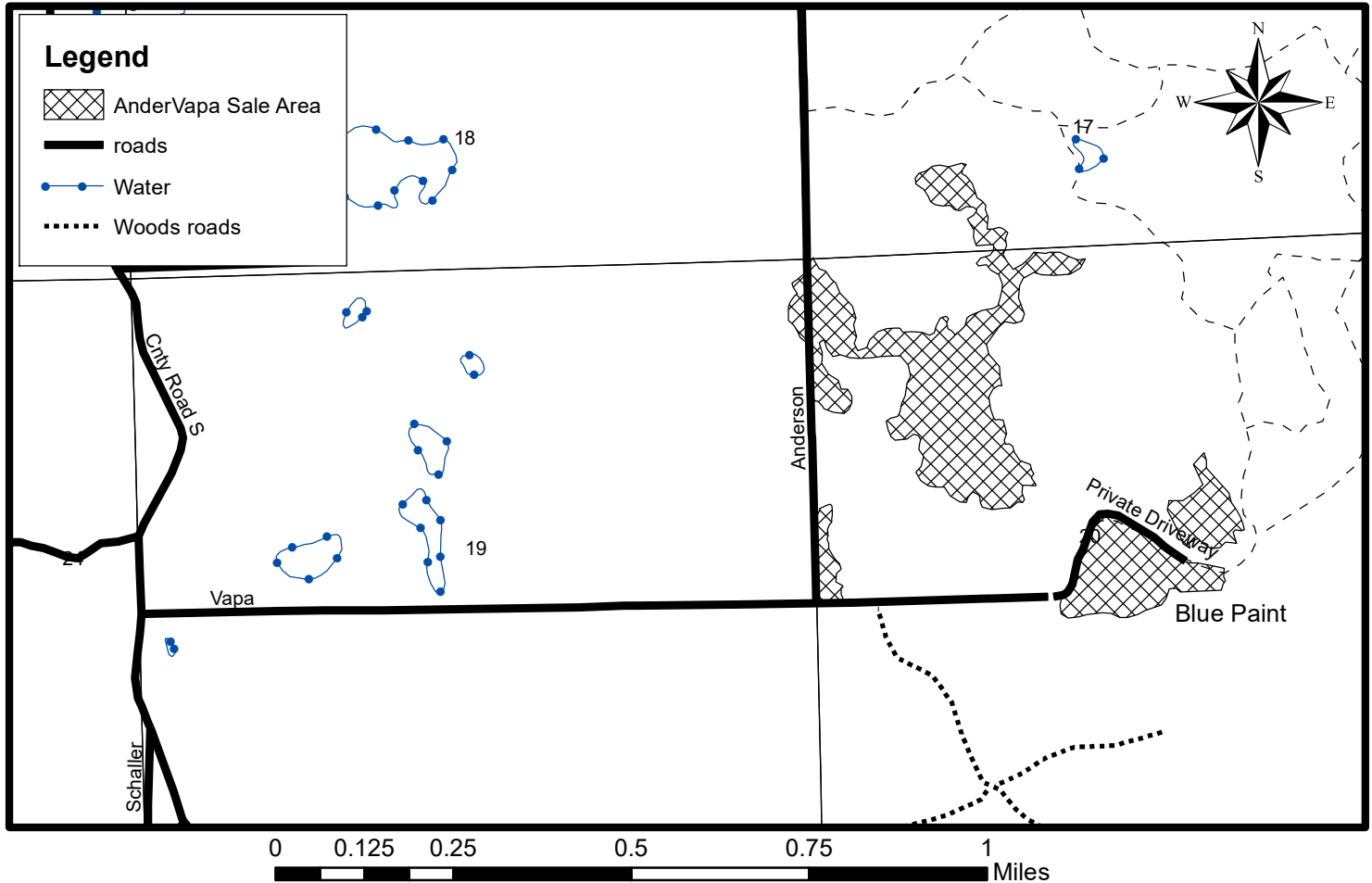
## Fall 2018 Bid Opening

### General Location Map



# Brule River State Forest

Sale Name: <b>AnderVapa</b>			Tract Number: 09-17	Estimated Volumes: TONS		
Twp: 46N	Range: 10W	Section: 20	Compartment: 27, 24	Species	TONS	TONS
Township: Brule			Stand: 2, 23		4" Top	Whole Tree
Soil: Sand			Acres: 57			Ave DBH
Topography: Flat/Rolling						
Seasonal Restrictions: No Harvesting March 15 – July 15 (oak wilt)			Timber Sale #:			
MX volume is 82% maple and 18% white birch				Red Oak	1300	NA
Jack Pine volume is 44% jack pine, 36% red pine, and 20% white pine				Aspen	1200	
				MX	850	
				Jack Pine	440	
				Minimum Bid	<b>\$42,725</b>	



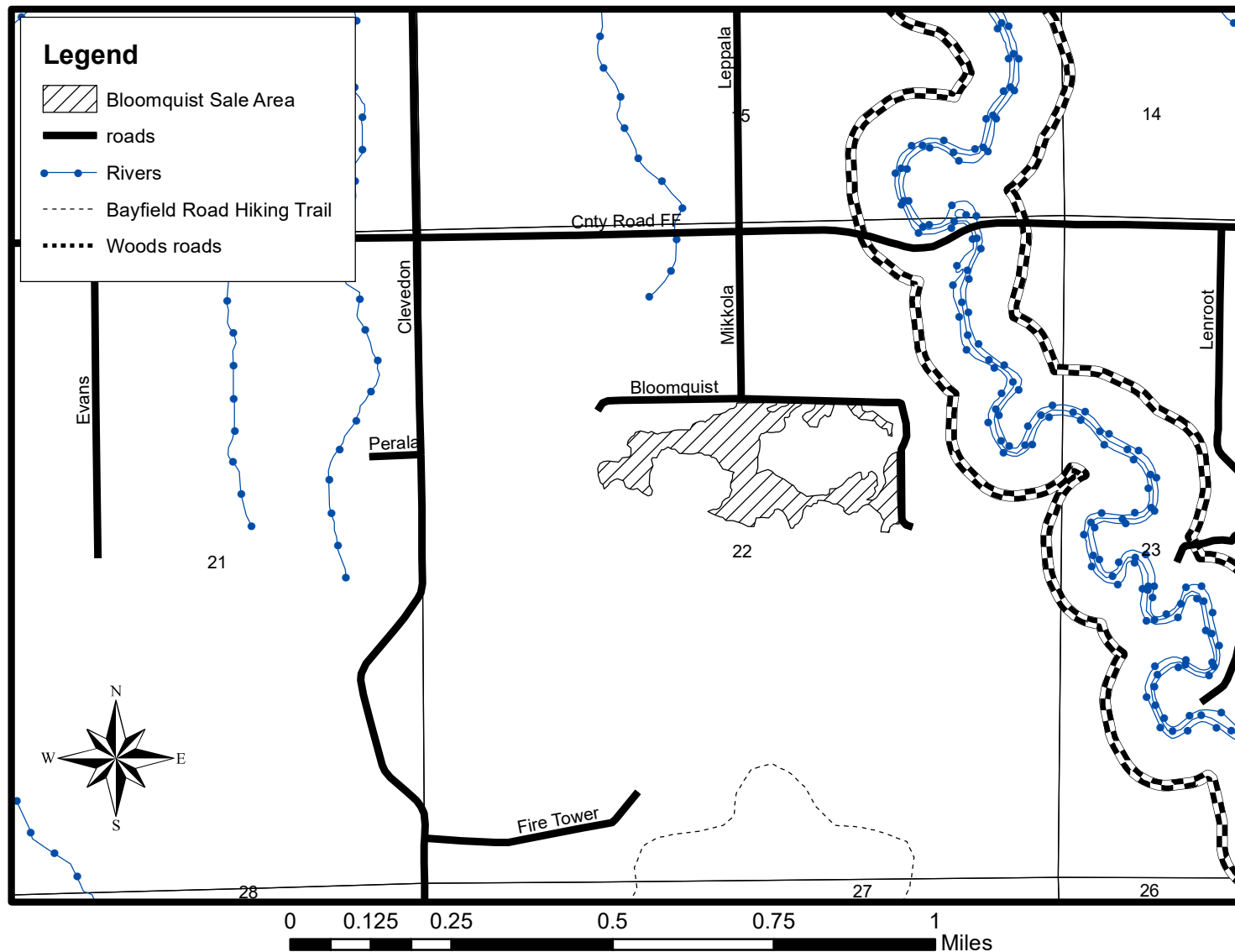
## Cutting Specifications:

1. Sale boundaries marked in red paint or blue paint. Blue paint indicates private property line which shall not be crossed. Majority of sale has been scarified to encourage natural regeneration.
2. Oak Wilt restrictions are in place. No harvesting activity from March 15-July 15 to prevent the spread of Oak Wilt.
3. Cut all aspen, white birch, maple, jack pine, red pine, and white pine not marked with green paint. Cut all Red Oak over 6 inches in diameter not marked with green paint. Leave all trees that are marked with green paint. Leave all snags that do not pose a safety risk.
4. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
5. Wetland pockets within sale area are to be avoided. No equipment operation or harvesting within wetland areas.
6. New road and/or landing construction must be approved by property manager or contract administrator.

\*This map is not a survey of the actual boundary of any property this map depicts.

# Brule River State Forest

Sale Name: <b>Bloomquist</b>			Tract Number: 4-18	Estimated Volumes: TONS – Whole Tree Only																			
Twp: 48N	Range: 10W	Section: 22	Compartment: 62	<table><tr><td rowspan="2">Species</td><td>TONS</td><td colspan="2">TONS</td></tr><tr><td>4” Top</td><td>Whole Tree</td><td>Ave DBH</td></tr><tr><td>MX</td><td>NA</td><td>1400</td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>Minimum Bid</td><td>\$6,580</td><td></td><td></td></tr></table>	Species	TONS	TONS		4” Top	Whole Tree	Ave DBH	MX	NA	1400						Minimum Bid	\$6,580		
Species	TONS	TONS																					
	4” Top	Whole Tree	Ave DBH																				
MX	NA	1400																					
Minimum Bid	\$6,580																						
Township: Brule			Stand: 13,14																				
Soil: Clay	Topography: Flat/Rolling		Acres: 23																				
Seasonal Restrictions: Very Dry or Frozen			Timber Sale #:																				
MX volume contains 48% aspen, 15% ash, 8% basswood, 7% red maple, and 14% other species.																							



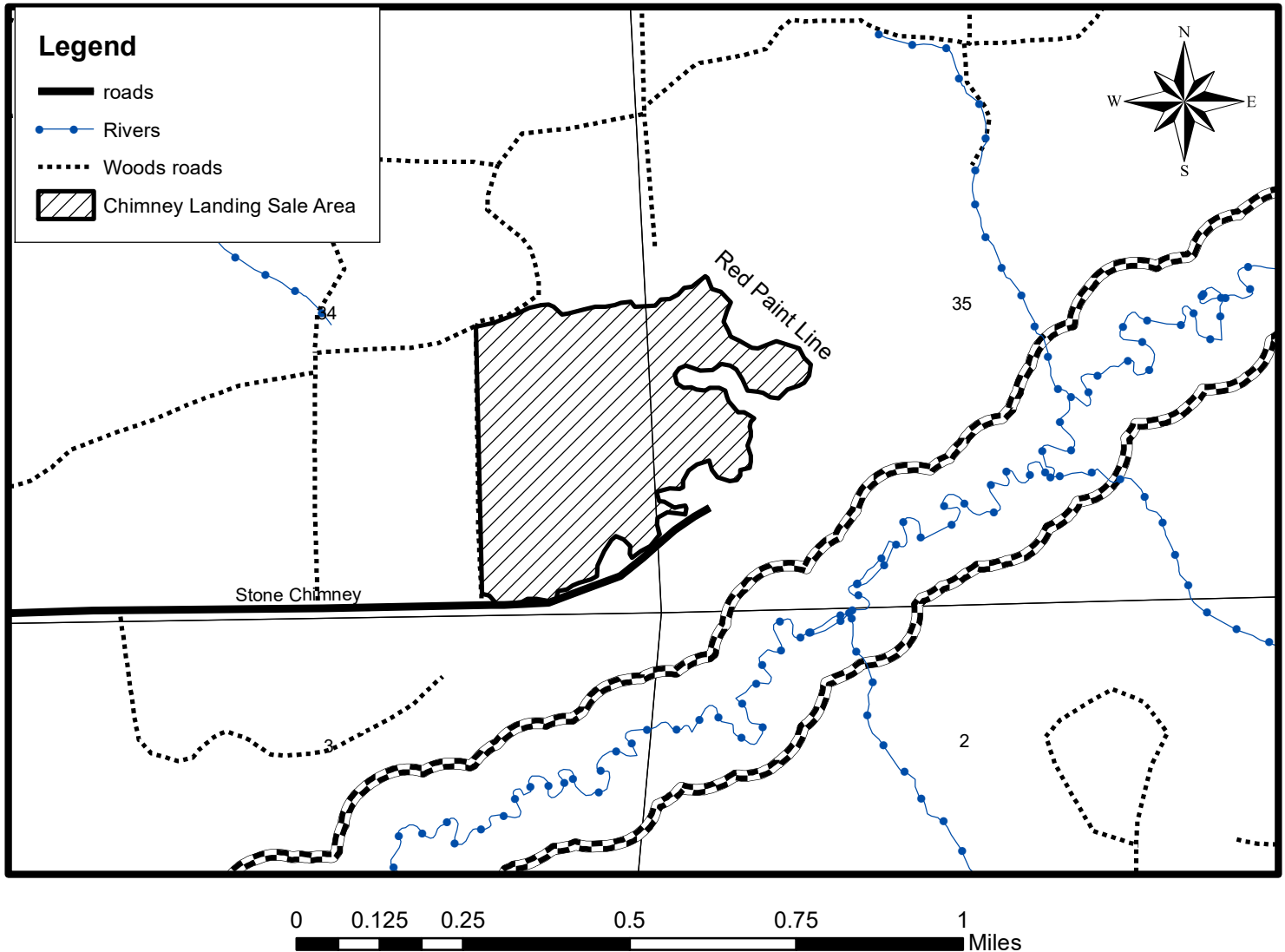
## Cutting Specifications:

1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes. Blue paint lines indicate private property and shall not be crossed.
2. Cut all white birch, maple, elm, basswood, ash, aspen, jack pine, spruce, fir, and scots pine over 2 inch DBH. Leave all oak, red pine, and white pine. Leave all snags that do not pose a safety risk.
3. Utilize all cut trees. **\*\* Whole Tree Harvesting is required on this sale.\*\***
4. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name: <b>Chimney Landing Pine</b>			Tract Number: 11-18	Estimated Volumes:				
Twp: 46N	Range: 11W	Section: 34,35	Compartment: 18,19	Species	TONS	TONS		
Township: Bennett, Highland			Stand: 10,5		4” Top	Whole Tree	Ave DBH	
Soil: Sand	Topography: Flat/Rolling		Acre: 105		Red Pine	10,300	NA	13
Seasonal Restrictions: No harvesting activity March 15-July 31			Timber Sale #:					
Clearcut harvest of 70 year old managed plantation.					Minimum Bid	<b>\$257,500</b>		



## Cutting Specifications:

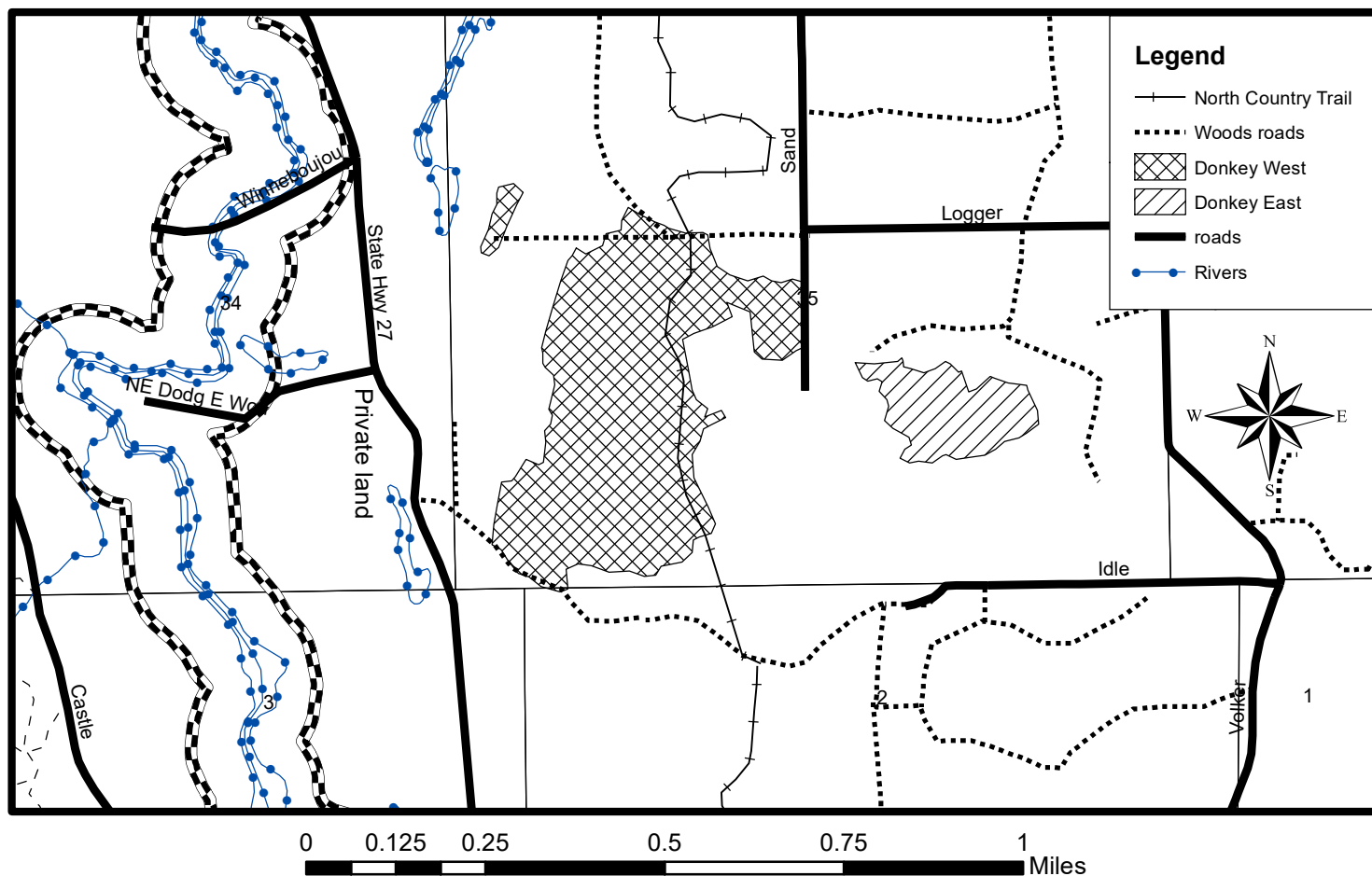
1. Sale boundaries marked in red paint or bounded by obvious roads.
2. Cut all Red Pine over 6 inches in diameter. This is a regeneration harvest. Leave all snags that do not pose a safety risk. No harvesting from March 15 through July 31.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From Aug 1 – August 15, cut products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. New road and/or landing construction must be approved by property manager or contract administrator. Decking will not be allowed on road located on south which accesses the canoe landing parking area. All wood shall be skidded and hauled to west or north access roads.

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# Brule River State Forest

Sale Name:			Tract Number:	Estimated Volumes:			
Donkey			13-17				
Twp:	Range	Section:	Compartment:	Species	TONS	TONS	
47N	10W	35	41				
Township:			Stand:				
Brule			7,12				
Soil:		Topography:	Acres:				
Sand		Flat/Rolling	92				
Seasonal Restrictions: None			Timber Sale #:				
Sale offered at a 4 inch top only. (restricted soils)							
MX is 30% birch and 70% maple							
White Pine averages 10 inches DBH							
Red Pine averages 14 inches DBH							



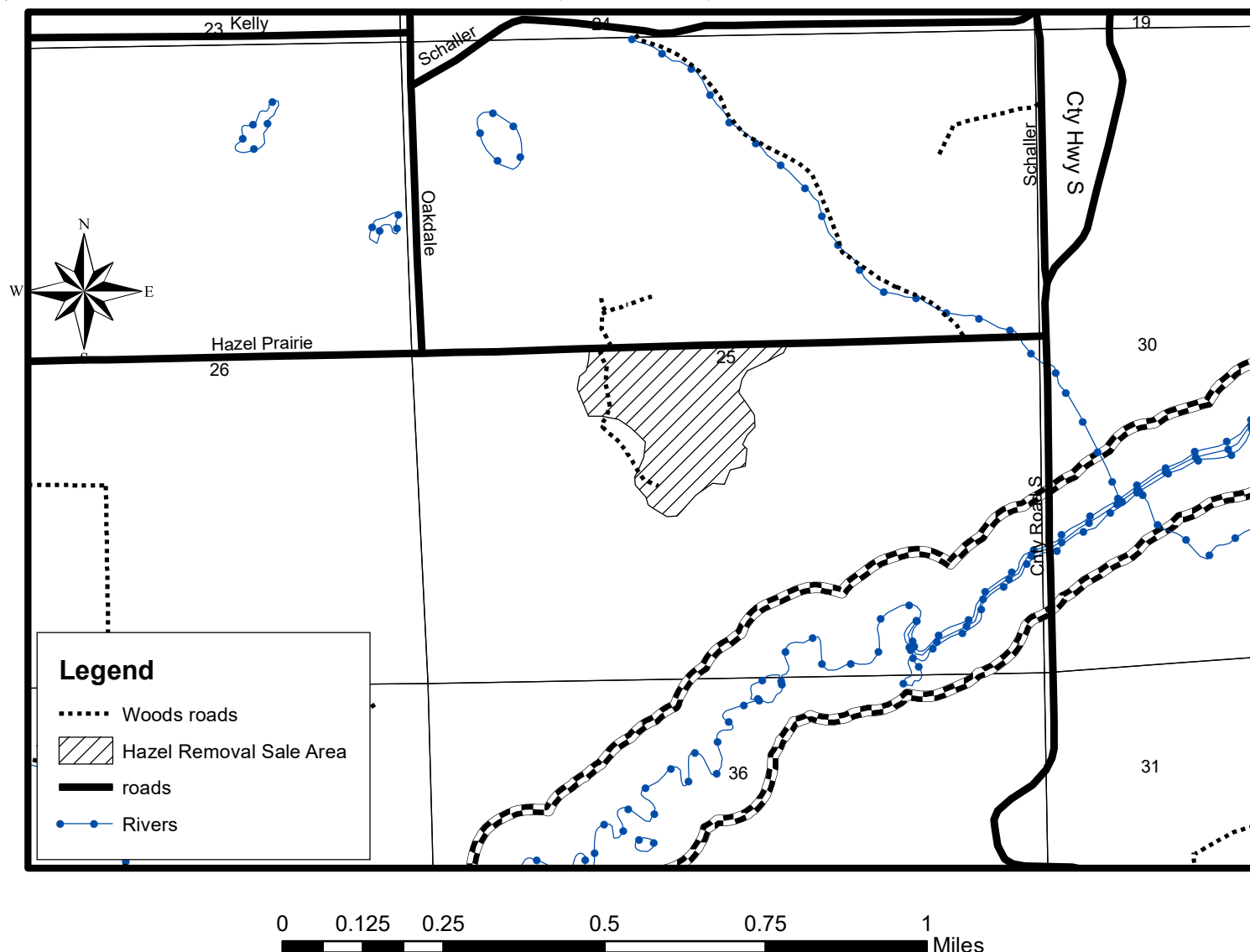
## Cutting Specifications:

1. Sale boundaries marked in red paint or bounded by obvious roads or cover type changes.
2. In **East area** cut all aspen, birch, oak, maple, jack pine. Cut all white pine marked with orange paint. In **West area**, cut all aspen, birch, maple, fir, oak, and jack pine. Cut all red pine and white pine NOT marked in green paint. In both areas, leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From May 15 – August 15, cut pine products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. Hiking trail must remain open and free of debris. Limit crossing points to avoid trail damage.
5. New road and/or landing construction must be approved by property manager or contract administrator. Access is from Logger Rd and/or Hwy 27 via logging trail from north. No access across private land.

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# Brule River State Forest

Sale Name: <b>Hazel Removal</b>			Tract Number: 12-18	Estimated Volumes:				
Twp: 46N	Range: 11W	Section: 25	Compartment: 19	Species	TONS	TONS		
Township: Highland		Stand: 2	4" Top		Whole Tree	Ave DBH		
Soil: Sand	Topography: Flat/Rolling		Acres: 32		Red Oak	700	NA	18
Seasonal Restrictions: No harvesting March 15 through July 15 <sup>th</sup> . Oak averages 18" DBH. <b><u>ONE YEAR CONTRACT</u></b>			Timber Sale #:					
					Minimum Bid	<b>\$10,290</b>		



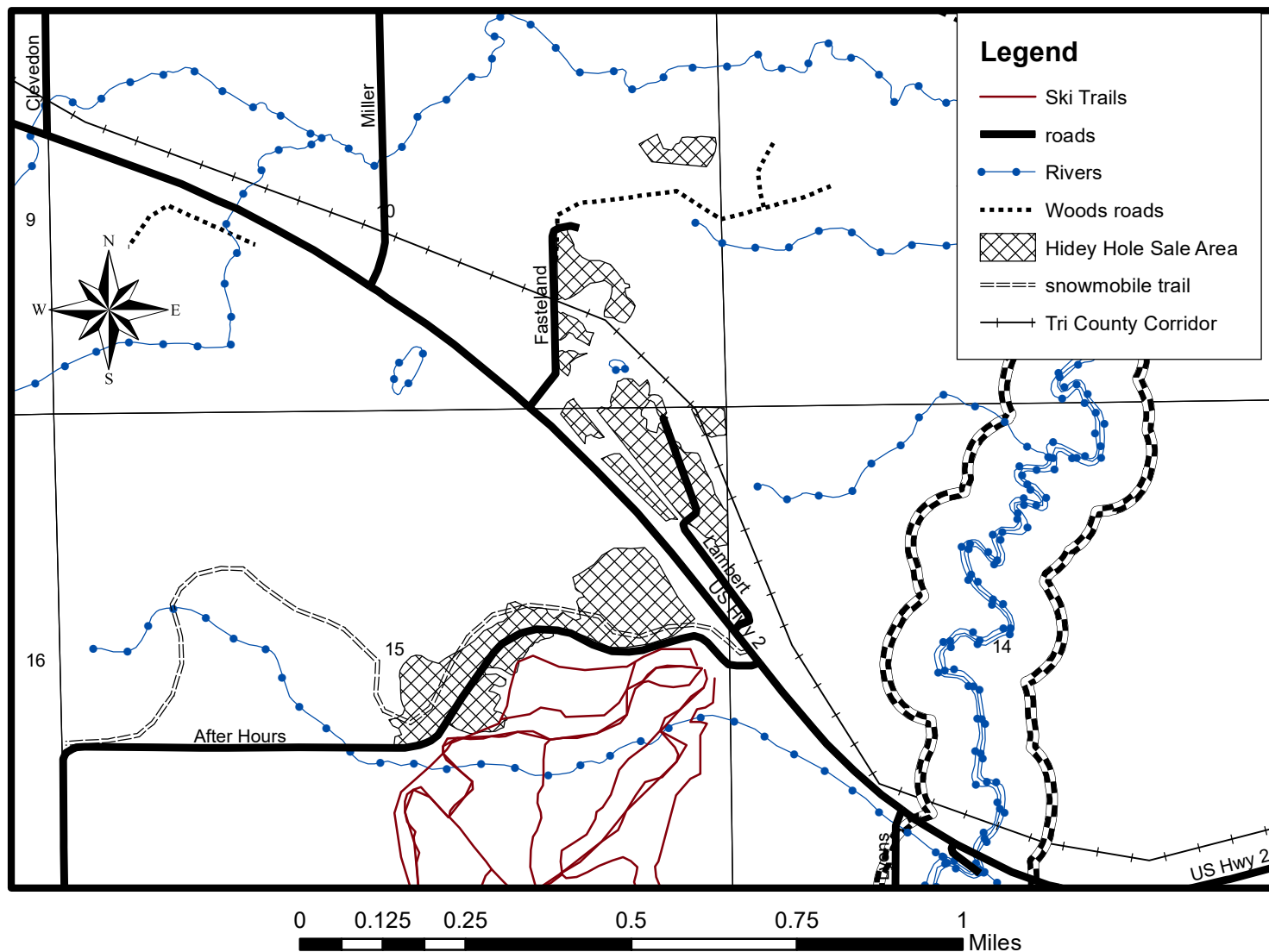
Cutting Specifications: **\*\*\*ONE YEAR CONTRACT\*\*\*** Contract extensions NOT available.

1. Sale boundaries marked in red paint or bounded by obvious roads or cover type changes.
2. Cut all Red Oak over 10 inches in diameter unless marked in ORANGE paint. This is an overstory removal harvest of an Oak Shelterwood regeneration harvest. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken with equipment travel routes to and from cut trees to minimize damage to regeneration. Trees must be limbed at stump to avoid damage to regeneration.
5. No harvesting activity between March 15 and July 15<sup>th</sup> to prevent oak wilt.
6. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name:			Tract Number:	Estimated Volumes: TONS			
Hidey Hole			13-18				
Twp:	Range:	Section:	Compartment:				
47N	10W	10,15	49,52,53				
Township:			Stand:				
Brule			15,1,3,3,10				
Soil:	Topography:		Acres:				
Sand	Flat/Rolling		52				
Seasonal Restrictions: None Aspen volume is 80% aspen, 15% red maple and 5% misc. White pine volume is 85% white pine, 13% balsam fir and 2% red pine.			Timber Sale #:				
				Species		TONS	
				4" Top		Whole Tree	
				Aspen		1800	
				White Pine		270	
				Minimum Bid		\$38,736	



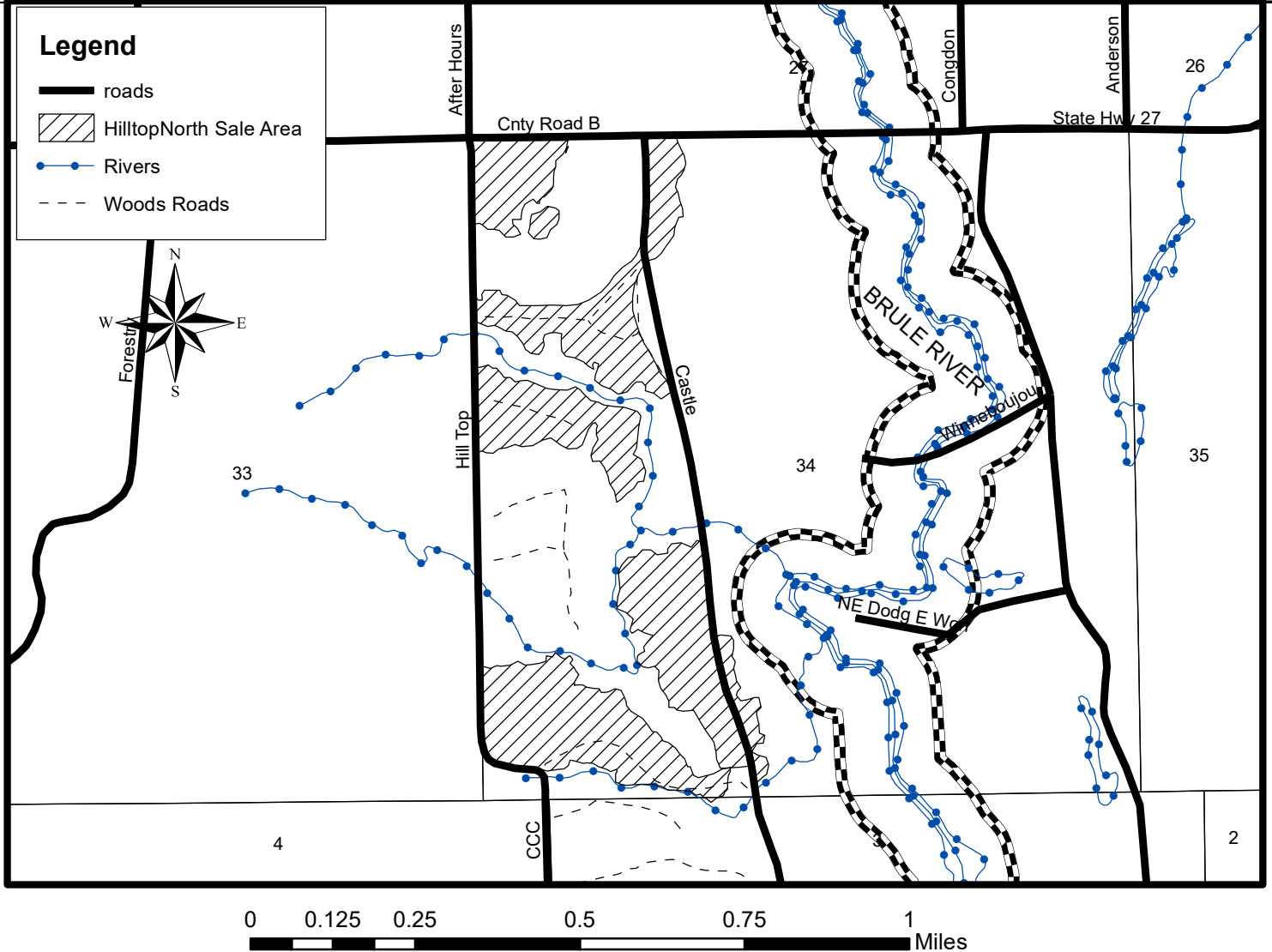
## Cutting Specifications:

1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes.
2. Cut all elm, ash, white birch, aspen, basswood, maple, jack pine, spruce, fir over 2 inch dbh, red pine marked in orange paint, and white pine marked in orange paint. Leave all oak and cedar, as well as any white or red pine not marked in orange paint. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Snowmobile trail and ski trails must remain open, undamaged, and unobstructed at all times.
5. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name: <b>Hilltop North</b>			Tract Number: 15-17	Estimated Volumes <b>TONS</b>			
Twp: 47N	Range: 10W	Section: 34	Compartment: 42	Species	4 Inch Top	Whole Tree	Ave DBH
Township: Brule			Stand: 10	Aspen	4850	NA	10
Soil: Sand		Topography: Flat/Rolling	Acres: 101	MX Hdwd	825	NA	8
Seasonal Restrictions: None Red Pine volume is 25% jack Pine and 8 % white pine.			Timber Sale #:	Balsam	360	NA	7
				Red Pine	120	NA	10
				Minimum Bid	<b>\$127,277</b>		



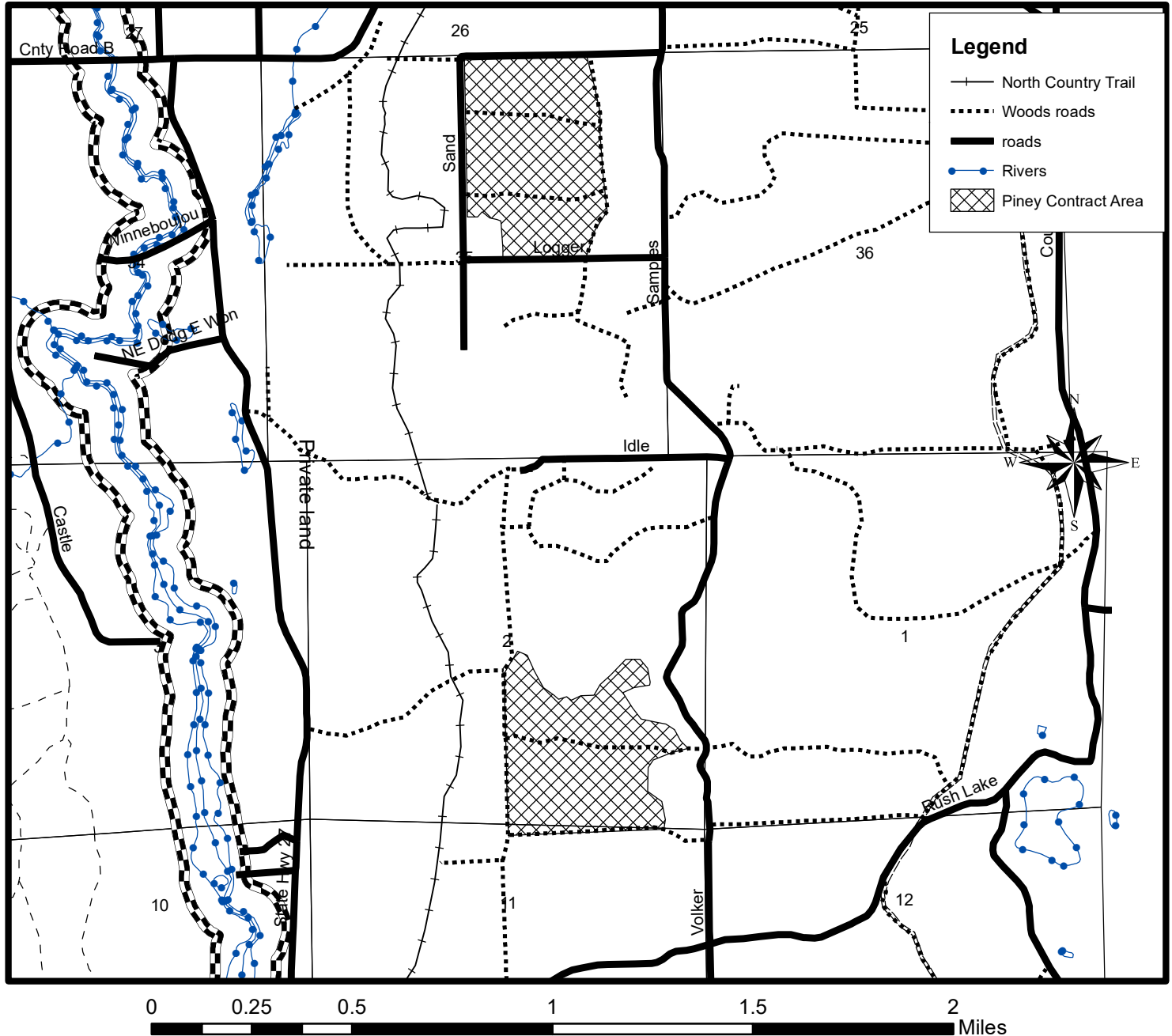
## Cutting Specifications:

1. Sale boundaries marked in red paint.
2. Cut all aspen, maple, balsam fir, and jack pine 2 inches DBH and larger. Cut all red pine and white pine which are marked with orange paint. Leave all other trees uncut and undamaged. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. There are no seasonal restrictions, rutting will not be tolerated.
4. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name: <b>Piney Contract</b>			Tract Number: 1-18	Estimated Volumes: WEIGHT SCALE - TONS		
Twp: 46 N, 47N	Range 10W	Section: 35, 2	Compartment: 41-2, 37-40			
Township: Brule			Stand: 7, 12	Species	TONS	TONS
Soil: Sand			Acres: 202		4" Top	Whole Tree
Topography: Flat/Rolling				Red Pine	8700	NA
Seasonal Restrictions: None			Timber Sale #:			Ave DBH
				Minimum Bid	<b>\$147,900</b>	10



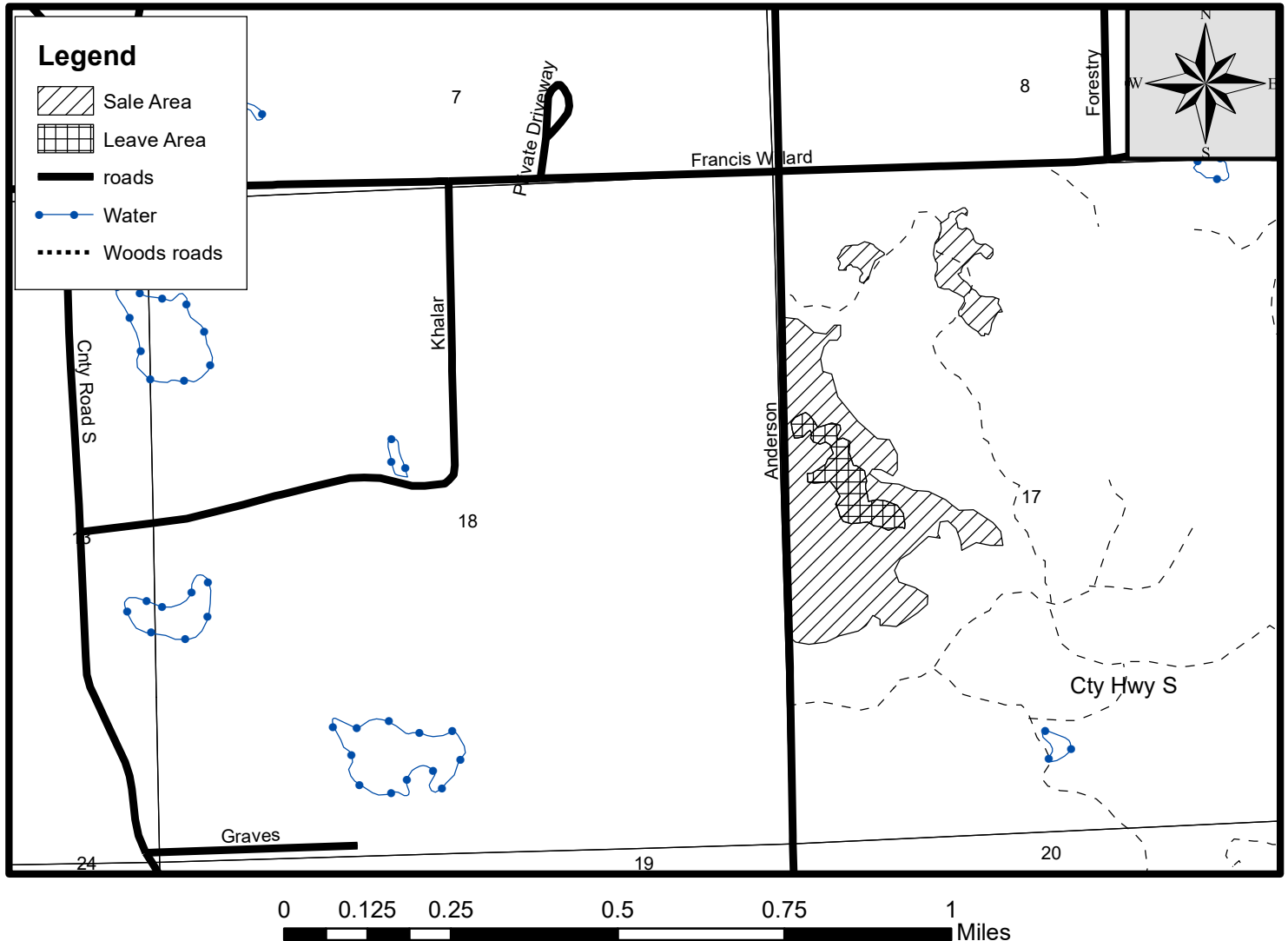
## Cutting Specifications:

1. Sale boundaries bounded by obvious roads or cover type changes.
2. Cut all trees marked with orange paint. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. From May 15 – August 15, cut pine products must be hauled within 2 weeks of cutting to prevent bark beetle infestation.
5. Existing roads and trails in place, new road construction not expected, but must be approved by administering forester.

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# Brule River State Forest

Sale Name: <b>Rocker Too</b>			Tract Number: 14-16	Estimated Volumes: TONS		
Twp: 46N	Range: 10W	Section: 17	Compartment: 26	Species	TONS	TONS
Township: Highland			Stand: 1		4" Top	Whole Tree
Soil: Sand		Topography: Flat/Rolling	Acre: 47	Red Oak	1150	NA
Seasonal Restrictions: No Harvesting March 15 – July 31 (Oak Wilt)  **ONE YEAR CONTRACT**			Timber Sale #:	Red Pine	440	
				White Pine	360	
				Minimum Bid	<b>\$29,530</b>	



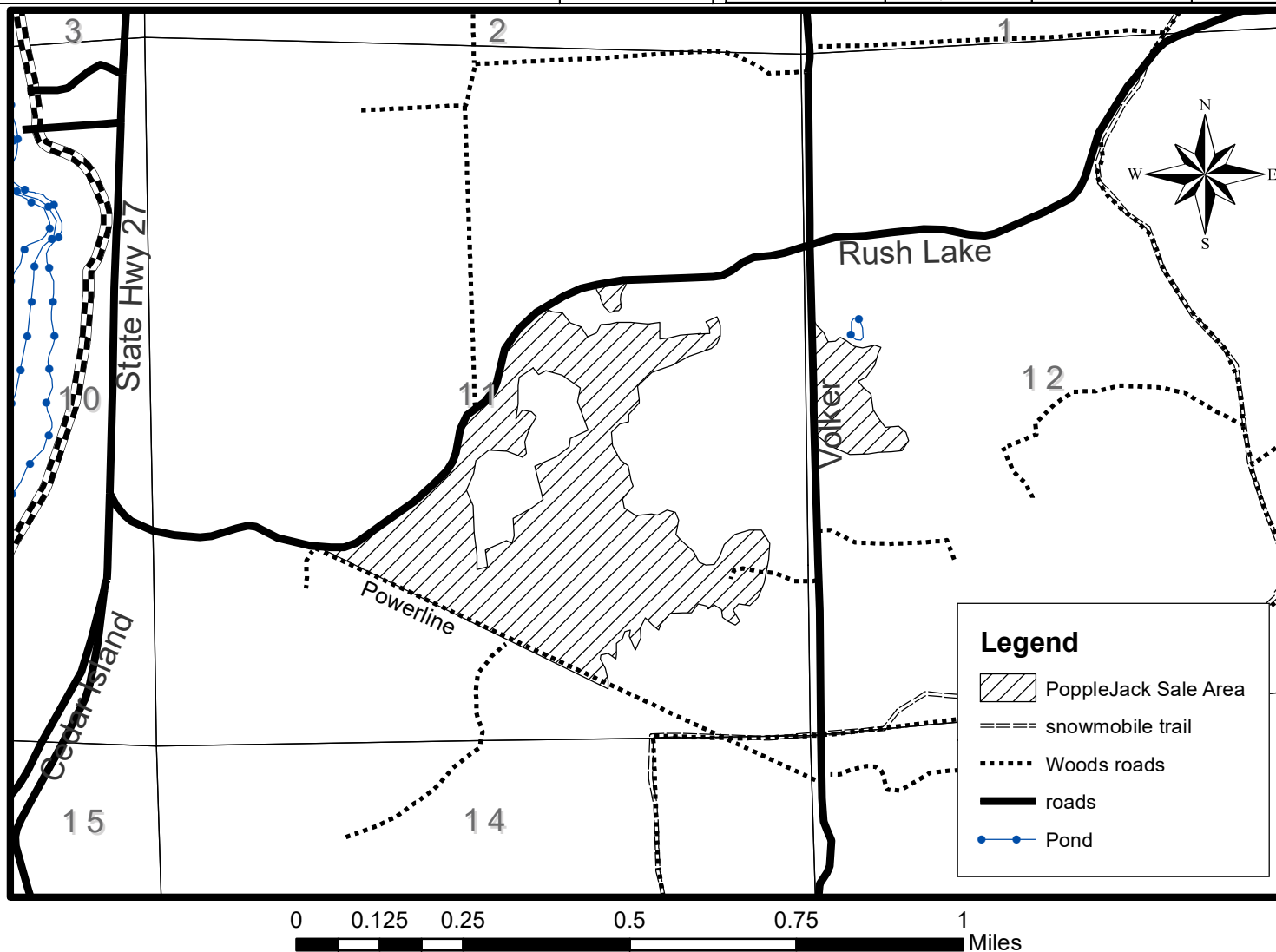
## Cutting Specifications:

1. Sale boundaries marked in red paint or bounded by obvious roads. Leave area internal to sale bounded by red paint.
2. Cut all Oak, Red Pine and White Pine over 6 inches in diameter. This is an overstory removal from a 2010 shelterwood harvest. Leave all snags that do not pose a safety risk.
3. Felling and skidding equipment must utilize same path to trees to minimize damage to regeneration. Trees must be limbed at stump to minimize damage. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. No harvesting from March 15 – July 31 to prevent transmission of oak wilt.
5. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name: <b>Rush Lake PoppleJack</b>			Tract Number: 5-18	Estimated Volumes: <b>TONS</b>			
Twp: 46N	Range: 10W	Section: 11,12	Compartment: 38	Species	TONS	TONS	
Township: Highland			Stand: 3,26		4” Top	Whole Tree	Ave DBH
Soil: Sand		Topography: Flat/Rolling	Acres: 107	Aspen	3050	4350	10
Seasonal Restrictions: None  Aspen volume includes 3% OX and 3% MX			Timber Sale #:	Jack Pine	1050	1450	10
				Red Pine	440	675	8
				Minimum Bid	<b>\$67,048</b>		



## Cutting Specifications:

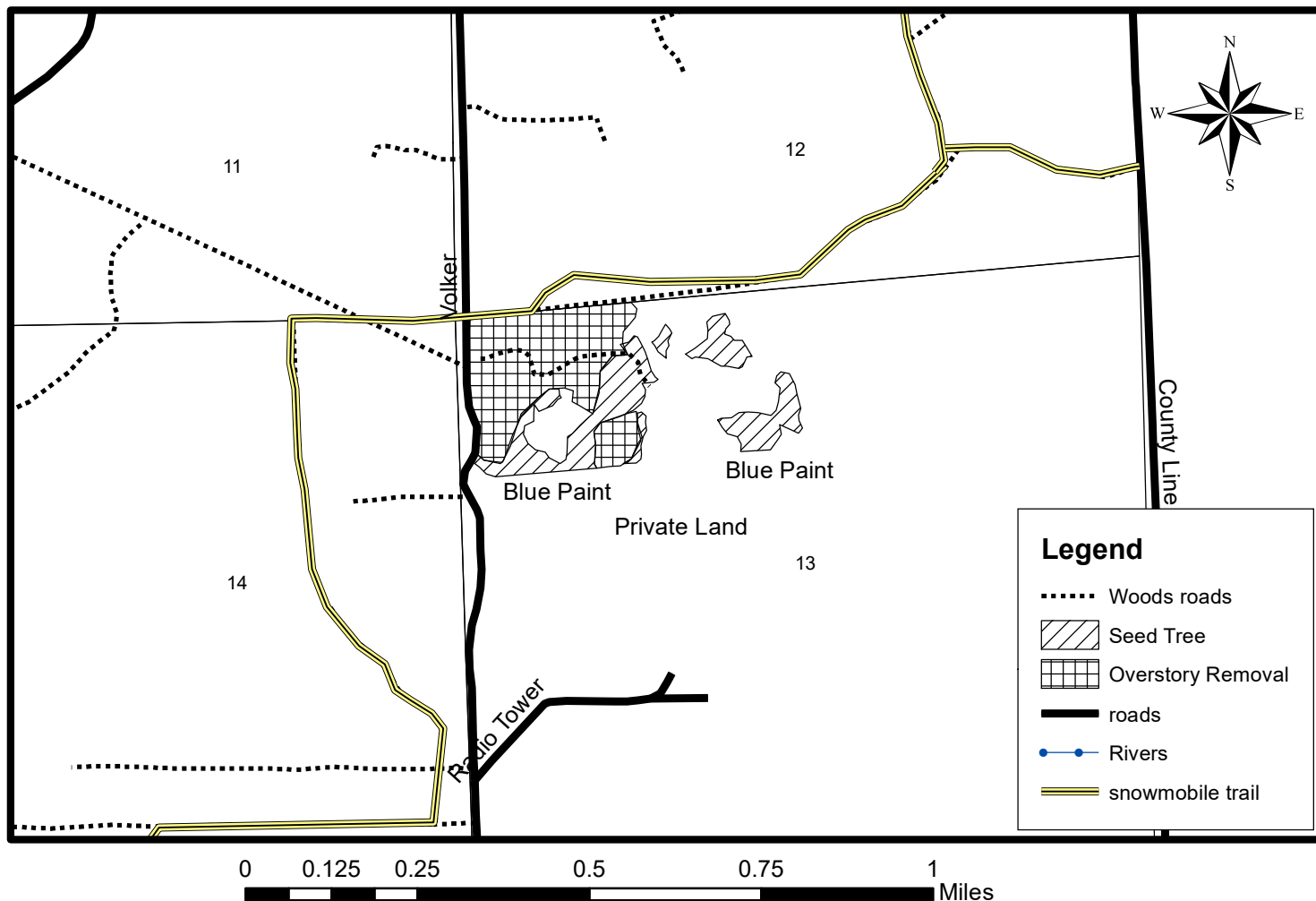
1. Sale boundaries are marked in red paint or bounded by obvious roads.
2. Cut all trees 2 inches DBH and greater. **Exceptions:** Leave all birch, fir, and white pine. Do not cut any red pine over 20 inches DBH.
3. Utilize all trees which contain one or more 100 inch stick to a 4 inch top diameter. Slash must be scattered and slash height must not exceed 3 feet. Leave all snags that do not pose a safety risk.
4. New road and/or landing construction must be approved by property manager or contract administrator.

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# Brule River State Forest

Sale Name: <b>Tower Removal</b>			Tract Number: 15-18	Estimated Volumes: TONS		
Twp: 46N	Range: 10W	Section: 13	Compartment: 38	Species	TONS	TONS
Township: Highland			Stand: 22,27		4" Top	Whole Tree
Soil: Sand		Topography: Flat/Rolling	Acre: 39	Red Oak	1050	NA
Seasonal Restrictions: No harvest activity March 15-July 15 MX is soft maple. Red Oak averages 13-14 inches DBH			Timber Sale #:	MX	250	NA
				Aspen	200	NA
				Minimum Bid	<b>\$24,340</b>	



## Cutting Specifications:

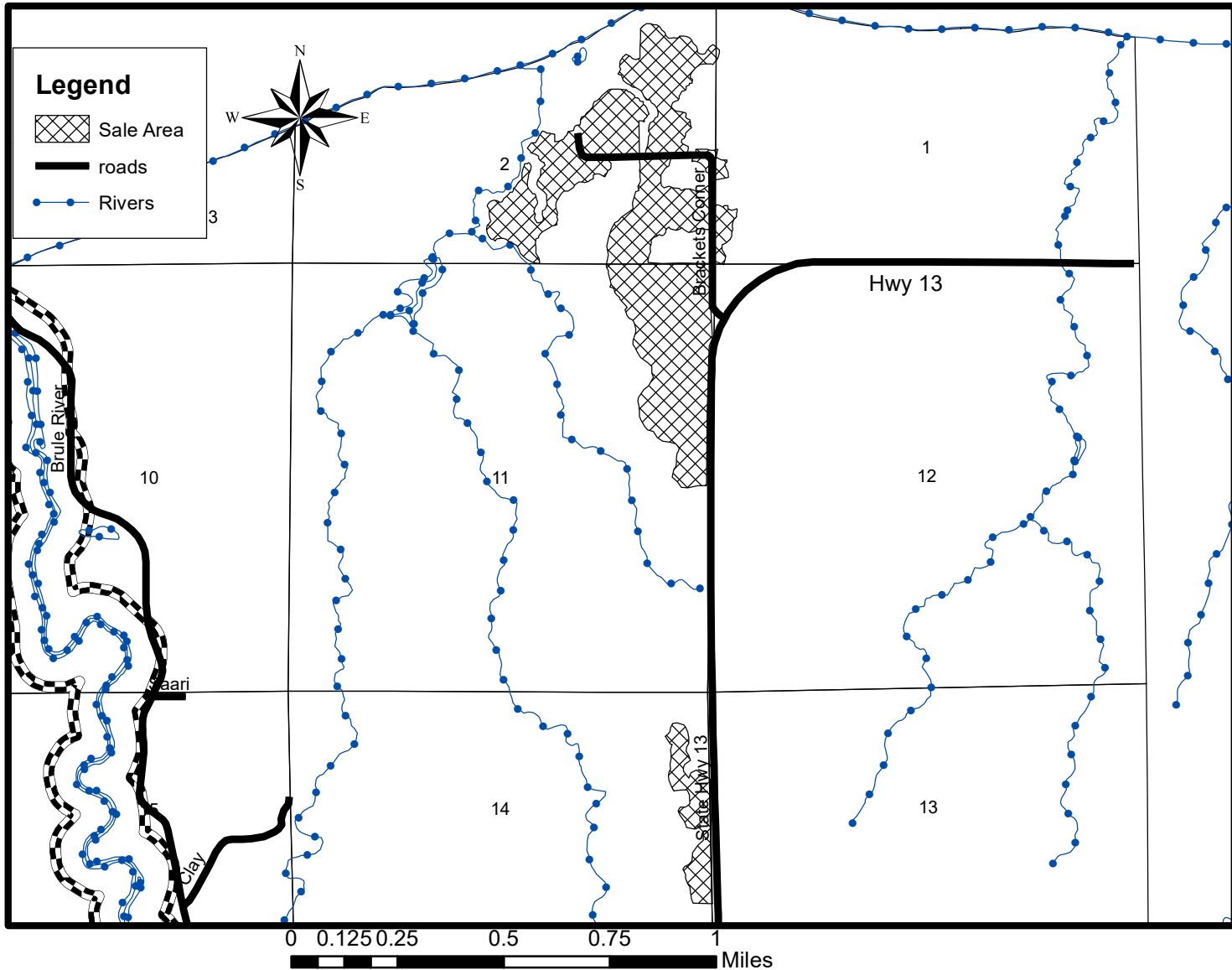
1. Sale boundaries marked in red paint, blue paint, or bounded by obvious roads or cover type changes. Blue paint line on south edge of sale indicates private land boundary and shall not be crossed.
2. **Overstory Removal Area:** Cut all oak 10 inches DBH and larger. Skidder travel routes must follow same path as harvester travel routes to and from trees to minimize regeneration damage. Trees must be limbed at stump to minimize damage to residual.
3. **Seed Tree Area:** Cut all oak, maple, and aspen over 4 inches DBH unless tree is marked in green paint. Leave all snags that do not pose a safety risk.
4. No harvest operations between March 15 and July 15.
5. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
6. New road and/or landing construction must be approved by property manager or contract administrator.

\*This map is not a survey of the actual boundary of any property this map depicts.



# Brule River State Forest

Sale Name:			Tract Number:	Estimated Volumes:			
Brackets			1-17				
Twp:	Range:	Section:	Compartment:	Species	TONS	TONS	
49N	10W	1,2,11,14	70,73		4" Top	Whole Tree	Ave DBH
Township:		Cloverland	Stand:				
			15,26,27,8,13				
Soil:		Topography:	Acres:				
Clay		Flat	147	Aspen	1800	2700	8
Seasonal Restrictions: Dry or Frozen  Mixed Hdwd volume is 56% White Birch, 44% Ash Fir volume is 50% balsam fir and 50% spruce.			Timber Sale #:	Mixed Hdwd	2250	3200	7
				Balsam Fir	1250	1750	6
				Minimum Bid	\$78,905		



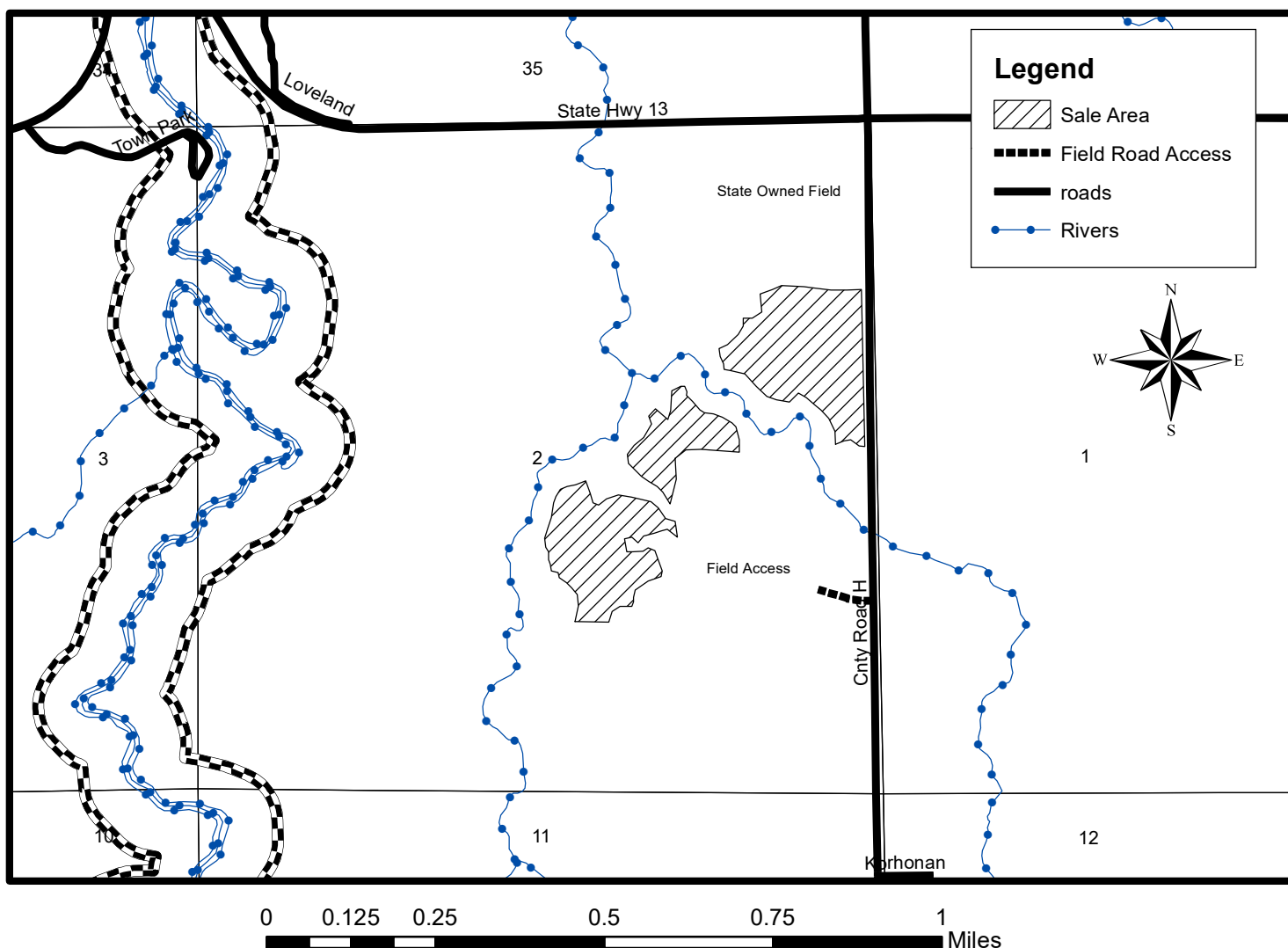
### Cutting Specifications:

1. Sale boundaries marked in red paint or bounded by obvious roads.
2. Cut all aspen, white birch, and ash over 2" in diameter. Cut all spruce and fir 6" in diameter and larger. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
- 4: Care must be taken to avoid rutting.
5. New road and/or landing construction must be approved by property manager or contract administrator.

\*This map is not a survey of the actual boundary of any property this map depicts.

# Brule River State Forest

Sale Name:			Tract Number:	Estimated Volumes:			
H and B			3-17				
Twp:	Range:	Section:	Compartment:	Species	TONS	TONS	
48N	10W	2	64		4" Top	Whole Tree	Ave DBH
Township:			Stand:	Aspen	675	900	8
Cloverland			6,13				
Soil:	Topography:		Acres:				
Clay	Flat		43				
Seasonal Restrictions: Dry or Frozen			Timber Sale #:				
Mixed Hdwd volume is 61% Red Maple, 33% Ash and 6% Basswood							
Fir volume is 88% balsam fir and 12% spruce.							
				Minimum Bid	\$17,687		



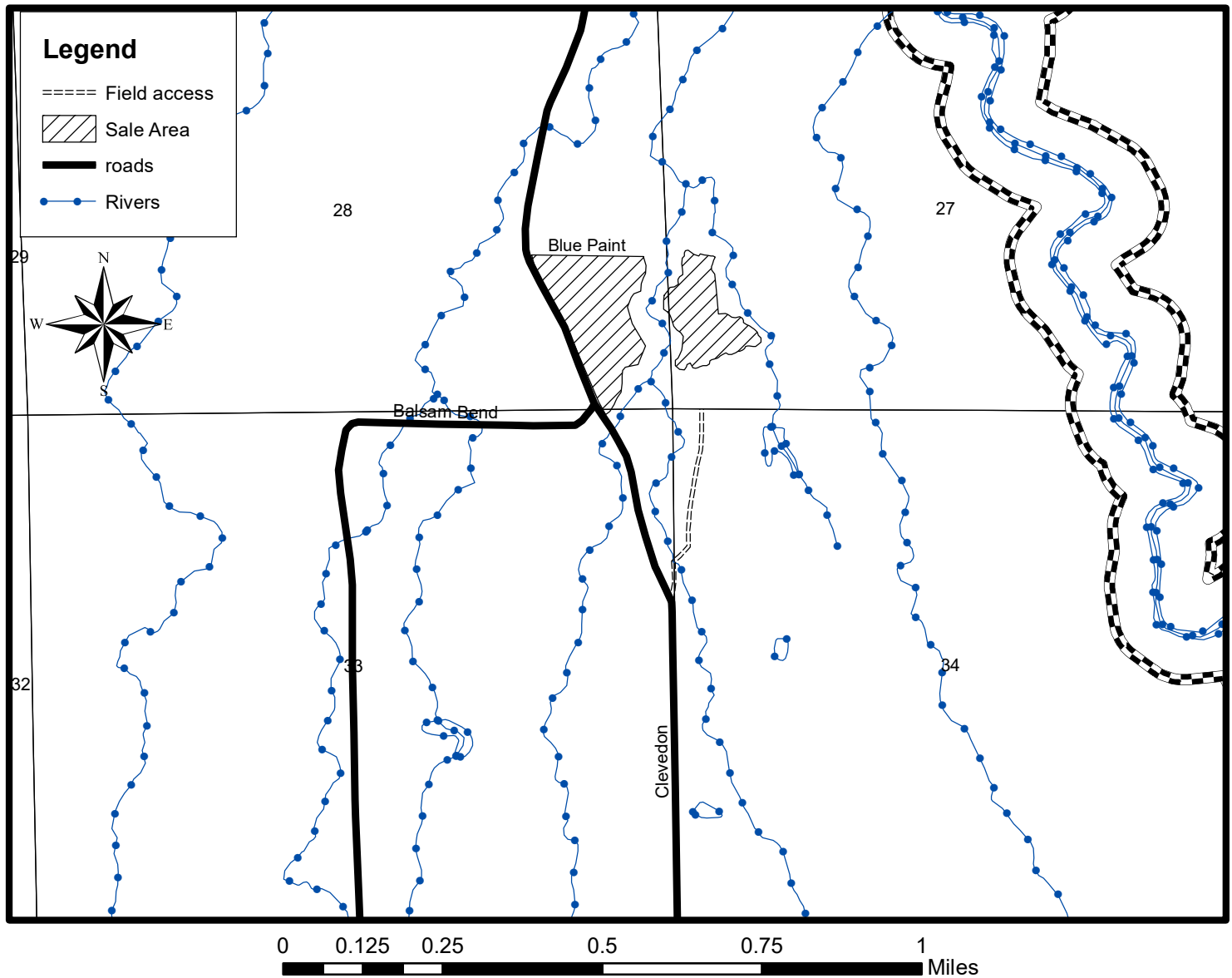
## Cutting Specifications:

1. Sale boundaries marked in red paint or bounded by obvious roads or field edges.
2. Cut all maple, basswood, white birch, ash, and aspen over 2" in diameter. Cut all fir and spruce over 6" in diameter. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken to avoid rutting.
5. New road and/or landing construction must be approved by property manager or contract administrator.

\*This map is not a survey of the actual boundary of any property this map depicts.

# Brule River State Forest

Sale Name: <b>Balsam Bend</b>			Tract Number: 4-17	Estimated Volumes:		
Twp: 49N	Range: 10W	Section: 27,28	Compartment: 67	Species	TONS	TONS
Township: Cloverland			Stand: 15,16,22		4" Top	Whole Tree
Soil: Clay		Topography: Flat/Rolling	Acre: 27	Aspen	875	1150
Seasonal Restrictions: Dry or Frozen  Mixed Hdwd volume is 62% red maple, 29% ash, and 8 % white birch Fir volume is 52% balsam fir and 48% spruce.			Timber Sale #:	Mixed Hdwd	260	390
				Balsam Fir	220	310
				Minimum Bid	<b>\$13,095</b>	



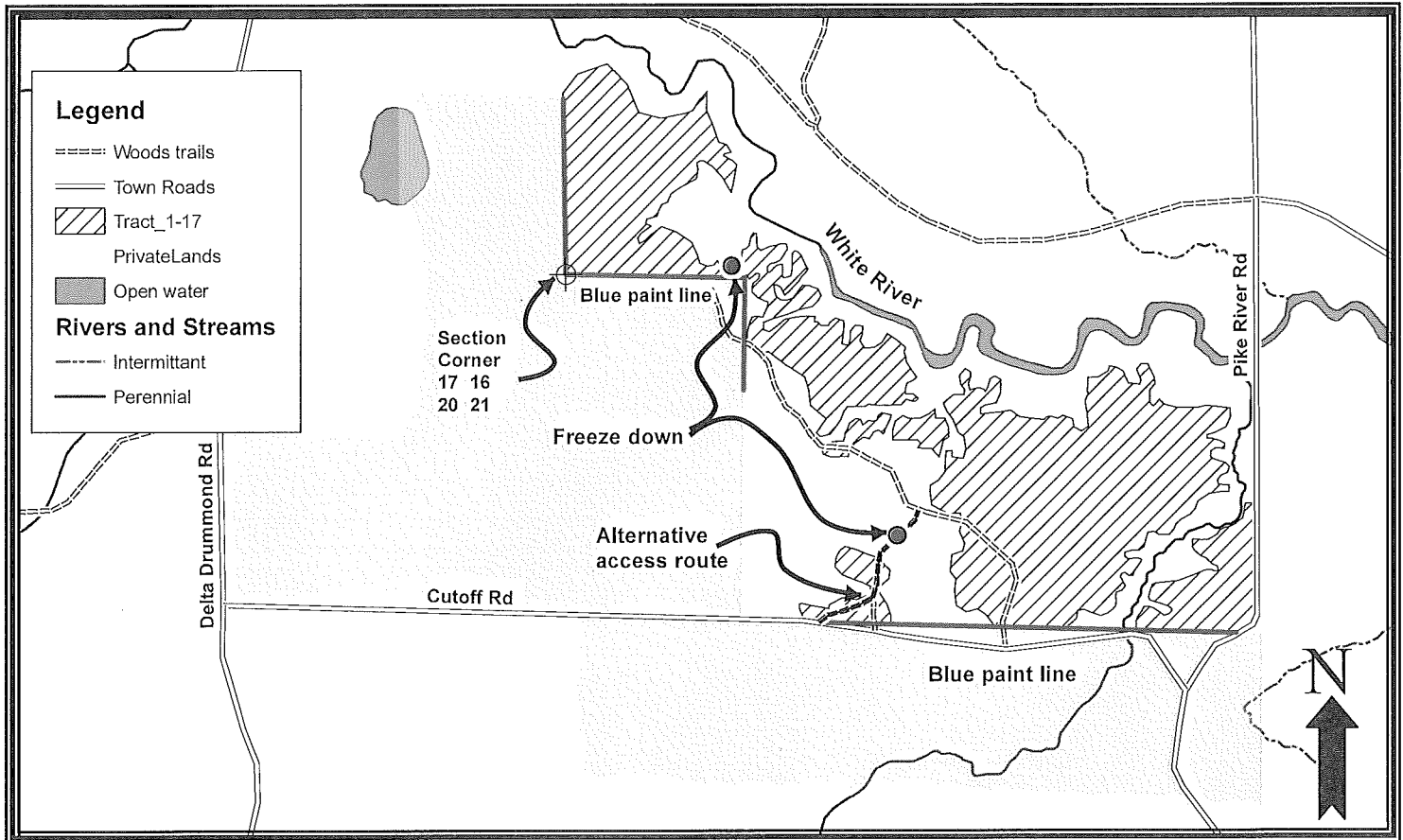
## Cutting Specifications:

1. Sale boundaries marked in red or blue paint or bounded by obvious roads.
2. Cut all maple, white birch, ash and aspen over 2" in diameter. Cut all spruce and fir which are over 6" diameter. Leave all snags that do not pose a safety risk.
3. Utilize all trees which contain one or more 100" stick to a 4 inch top diameter. Slash height must not exceed 3 feet.
4. Care must be taken to avoid rutting.
5. Eastern area will need to be accessed through the field to the south. New road and/or landing construction must be approved by property manager or contract administrator.

\*This map is not a survey of the actual boundary of any property this map depicts.

# White River Fisheries Area

Sale Name: White River Cutoff	Twp: 46N	Range: 07W	Sec: 16&21	Estimated Volumes:	
Acres:  130	Township:  Delta			Species	4" tons
Soil:  Sand loam	Compartment: 232	Stand: 8 and 28		Aspen	3000
Topography:  Rolling	Tract Number: 1-17	Seasonal Restrictions: Frozen ground		Mixed hardwood*	2600
				Balsam fir**	1010
				Minimum Bid:	\$74,368.10
Scale: 4" = 1 mile	Contract Number:			*Mixed hardwood includes approx. 42% white birch, 34% red maple, 14% sugar maple, and 10% black ash.	
				**Balsam fir contains 90% balsam and 10% white spruce	

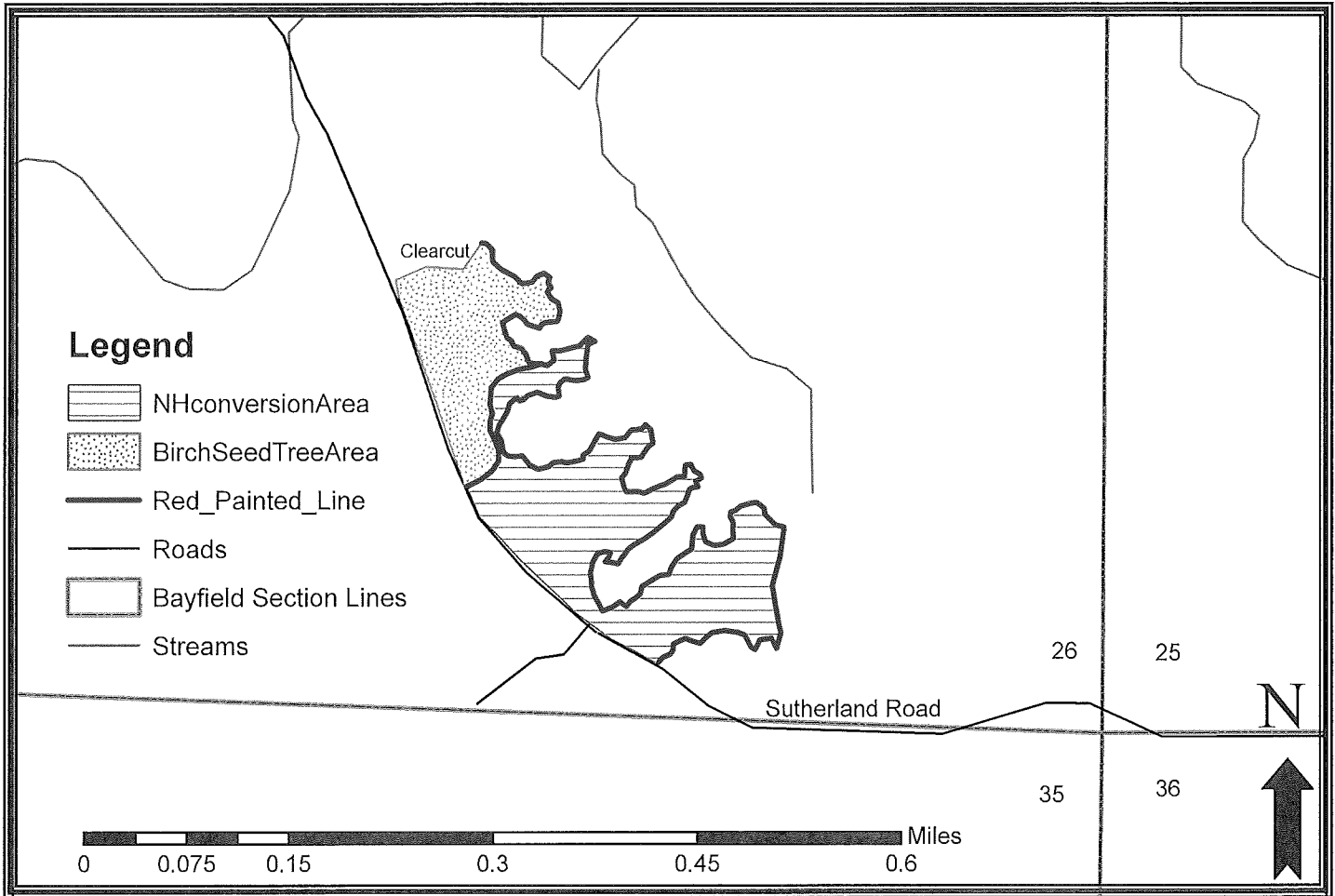


## Cutting Specifications:

- This sale is being sold on a ticket scale basis.
- **Harvest operations shall be restricted to winter with frozen ground conditions.**
- Harvest boundaries are designated with red paint. Private property boundaries are designated with blue paint.
- **Leave uncut and undamaged** all red oak, pine, basswood, cedar, unmerchantable balsam fir saplings and any tree marked with green paint.
- **Cut** all other trees 2" DBH and larger. Utilize all severed stems to a 4" minimum top diameter.
- Existing access is through private property. The contractor shall be responsible for obtaining permission to cross the private property to access the sale area.
- If private access is not available the contractor will need to construct a new, temporary, access road on state land as shown on the sale map. The new road will be approximately 1230 feet long and a maximum width of 16 feet will be allowed. One area along this route crosses a wet drainage and will need to be frozen. Timber mats or corduroy and snow pack may be needed to cross this area. No soil disturbance will be permitted in this area.
- Prior approval is required for other road and/or landing construction. Existing roads may need reconstruction prior to use.
- Prior to moving equipment onto or off the sale remove debris and soil from the equipment.

# White River Fishery Area

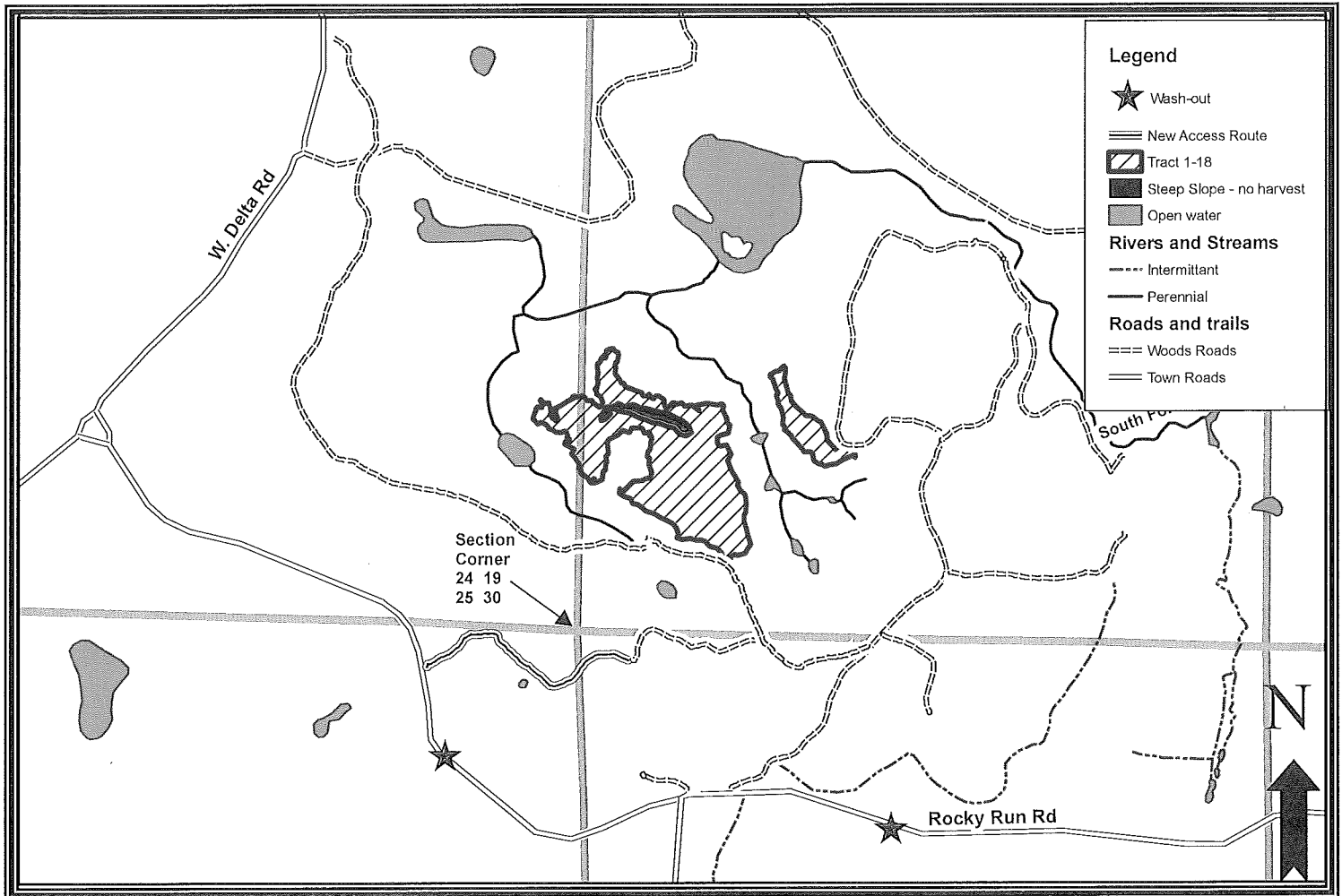
Forester: Coonen/Nicholls		Twp 46N	Range 7W	Sec: 26	Estimated Volumes:		
Acres: 20		Township: Delta			Species	Tons to 4" top	Minimum Bid
Soil: Sand	Regen Code: A	Compartment: 234			MX HW*^	550	\$4,510.00
Topography: moderate to steep		Tract Number: 3-18			*Contains: 27% Hard Maple, 24% White Birch, 22% Basswood, 10% Ash, 17% misc		
Scale: 4" = 1 mile		Contract Number:			^Contains 14.85 MBF sawlog size material		



- This is an even aged to uneven aged conversion and seed tree harvest being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.
- No biomass harvesting is allowed.
- **Harvest operations shall be restricted to leaf off time of year when soil is dry or frozen.**
- Harvest boundaries are designated with red paint, aspen clear cut, and Sutherland Road.
- Prior to moving equipment onto or off the sale remove debris and soil from equipment.
- This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.
- Purchaser must contact Town of Delta for road side decking.
- Do not cut snags except for those that pose a safety hazard.
- **Leave uncut and undamaged** all pine, red oak, white spruce and trees marked with green paint. Minimize damage to unmerchantable balsam fir saplings.
- **Sever** all unmarked stems and utilize any merchantable wood to a 4" top diameter.

# LAKE 2 BW Seed Tree White River Fishery Area

Forester: Tom Piikkila		Twp 46N	Range 7W	Sec: 19	Estimated Volumes: <i>MIN BID: \$14,616</i>	
Acres: 27		Township: Delta			Species	Tons to 4" top
Soil: Sand	Regen Code: Natural	Compartment: 231			Mixed hardwood*	560
Topography: moderate to steep		Tract Number: 1-18			White birch**	390
Scale: 4" = 1 mile		Contract Number:			Fir	80
					Aspen	45
					*Includes 80% soft maple, 20% hard maple, and approximately 5 MBF soft maple.	
					** Includes approximately 16 MBF white birch.	



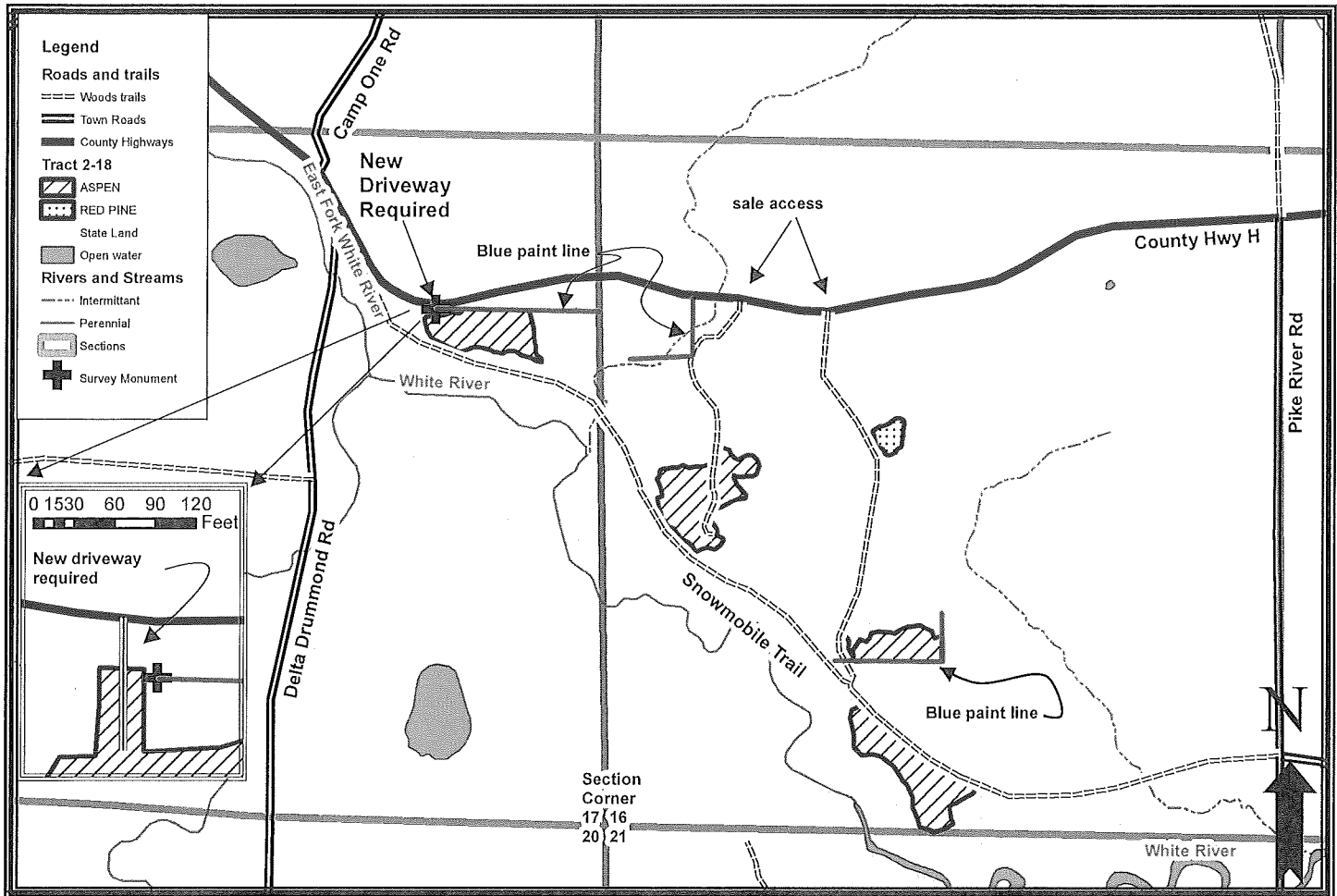
- This is a seed tree harvest being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.
- New access route due to 2018 washout on Rocky Run Road. Right of Way is cut out, however road construction will be required. See attached road building specifications.
- No biomass harvesting is allowed.
- **Harvest operations shall be restricted to leaf off time of year when soil is dry or frozen.**
- Harvest boundaries are designated with red paint.
- Prior to moving equipment onto or off the sale remove debris and soil from equipment.
- This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.
- **Leave uncut and undamaged** all pine, red oak, white spruce and trees marked with green paint. Minimize damage to unmerchantable balsam fir saplings. Do not cut snags except for those that pose a safety hazard.
- **Cut** all balsam fir containing one or more 100" pulp sticks to a 4" top diameter. Cut all other trees 2" dbh and larger to a 4" minimum top diameter.

SALE NAME: HWY H

# White River Fishery Area


Forester: Tom Piikkila		TWP 46N	Range 7W	Sec: 16 & 17	Estimated Volumes: MIN BID: \$12,327 <sup>00</sup>	
Acres: 25		Township: Delta			Species	Tons to 4" top
Soil: Sand, silt, clay	Regen Code: Natural	Compartment: 232			Mixed hardwood*	355
Topography: gently rolling		Tract Number: 2-18			PR**	55
Scale: 4" = 1mile		Contract Number:			Fir	120
					Aspen	800
					*Includes 79% soft maple, 17% white birch, 4% black ash and approximately 3 MBF soft maple, 1MBF black ash logs.	
					** Includes approximately 2 MBF red pine logs.	

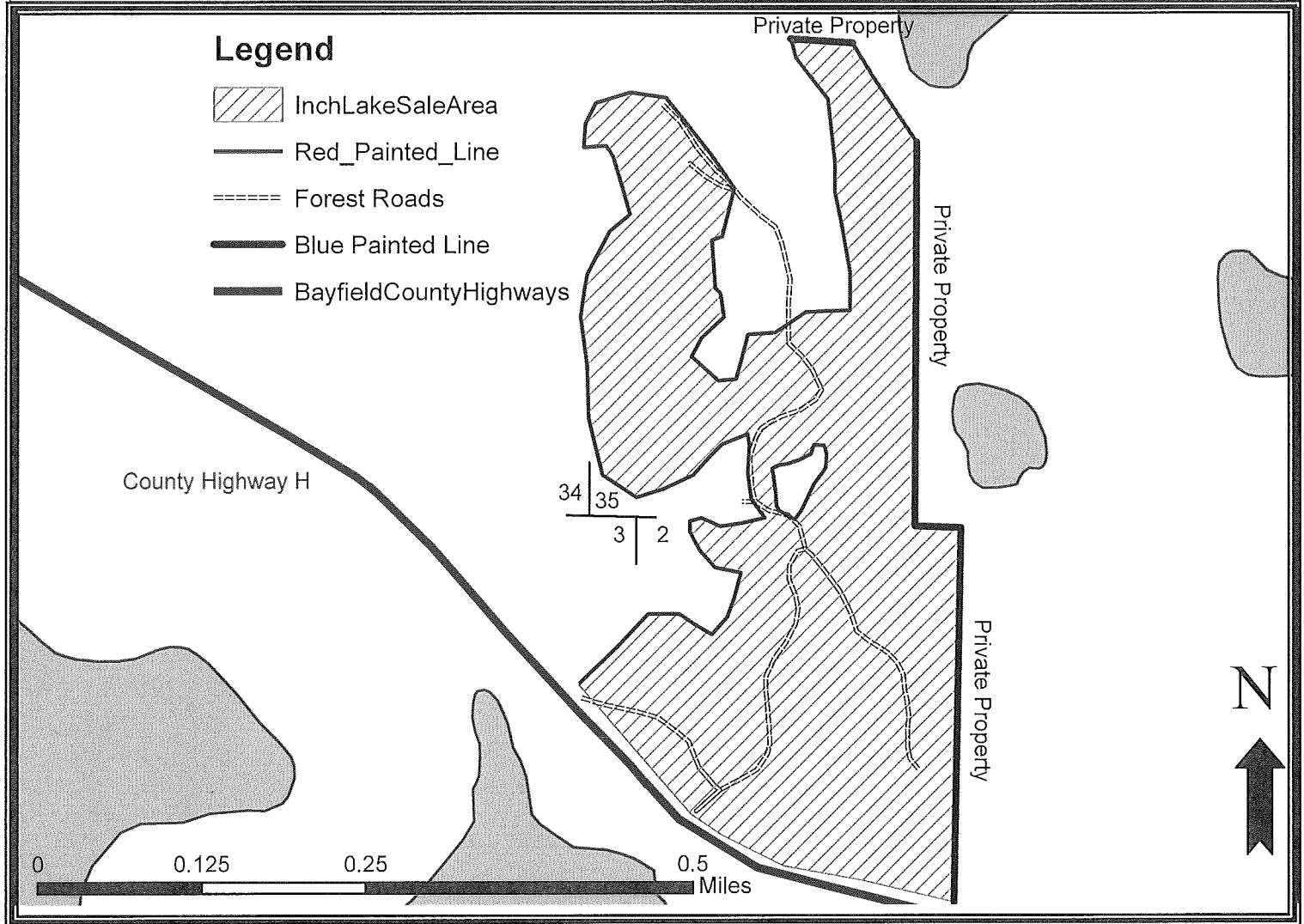
\*Includes 79% soft maple, 17% white birch, 4% black ash and approximately 3 MBF soft maple, 1MBF black ash logs.  
 \*\* Includes approximately 2 MBF red pine logs.



- This is an aspen coppice regeneration harvest with a small red pine thinning being sold on a ticket scale basis. Utilize all felled trees to a 4" minimum top diameter.
- Harvest operations shall be restricted to leaf off time of year when soil is dry or may be frozen.
- Snowmobile trail from Pike River Road may be used to access southeastern most portion of sale. "Logging Ahead" signs will be required between Dec. 1 and April 1.
- A new driveway permit will be required from Bayfield Co. Hwy Dept. to access the northwestern most portion of the sale from County HWY H. See map for designated access point.
- Harvest boundaries are designated with red paint. Private property boundaries are designated with blue paint.
- Prior to moving equipment onto or off the sale remove debris and soil from equipment.
- This contract requires DNR authorization for all road/landing construction and places several other requirements on road construction, maintenance and closure. See timber sale administrator for access and road requirements.
- In the Aspen Coppice areas (24 acres): **Cut** all aspen, maple and birch 2" dbh and larger. **Cut** all balsam fir containing one or more 100" pulp sticks to a 4" top. **Leave uncut and undamaged** all pine, oak and white spruce. Minimize damage to unmerchantable balsam fir saplings. Do not cut snags except for those that pose a safety hazard.
- In the Red Pine Thinning area (1 acre): **Leave** all trees marked with green paint and all white pine uncut and undamaged. **Cut** all other trees 2" dbh and larger to a 4" minimum top diameter. The average "cut" pine tree is 8" dbh and contains 4 pulp sticks.

# Inch Lake State Natural Area

Forester: Jacob Coonen (715) 816-0058		Acres: 74		Property:  401		Estimated Volumes: Round Wood		Minimum Bid: \$54,867.00							
Twp: 47N		Range: 8W		Section: 2, 3, 35		Compartment: 5		Species		TONS		Ave. Diameter(in)			
Township: Iron River, Delta						Stand: 1, 5, 15		Oak^		2250		10"			
Soil: Sandy				Reforestation Code: A				Tract Number: 1-18		Aspen		800		12"	
Topography: Moderate Slopes						Contract Number:		MX HW*		675		6"			
								Red Pine**		400		13"			
								^Contains 145MBF sawlog size material							
								*Contains 90% Maple and 10% Birch							
						**Contains 15% White Pine. 80 MBF sawlog size material									



## Harvest requirements:

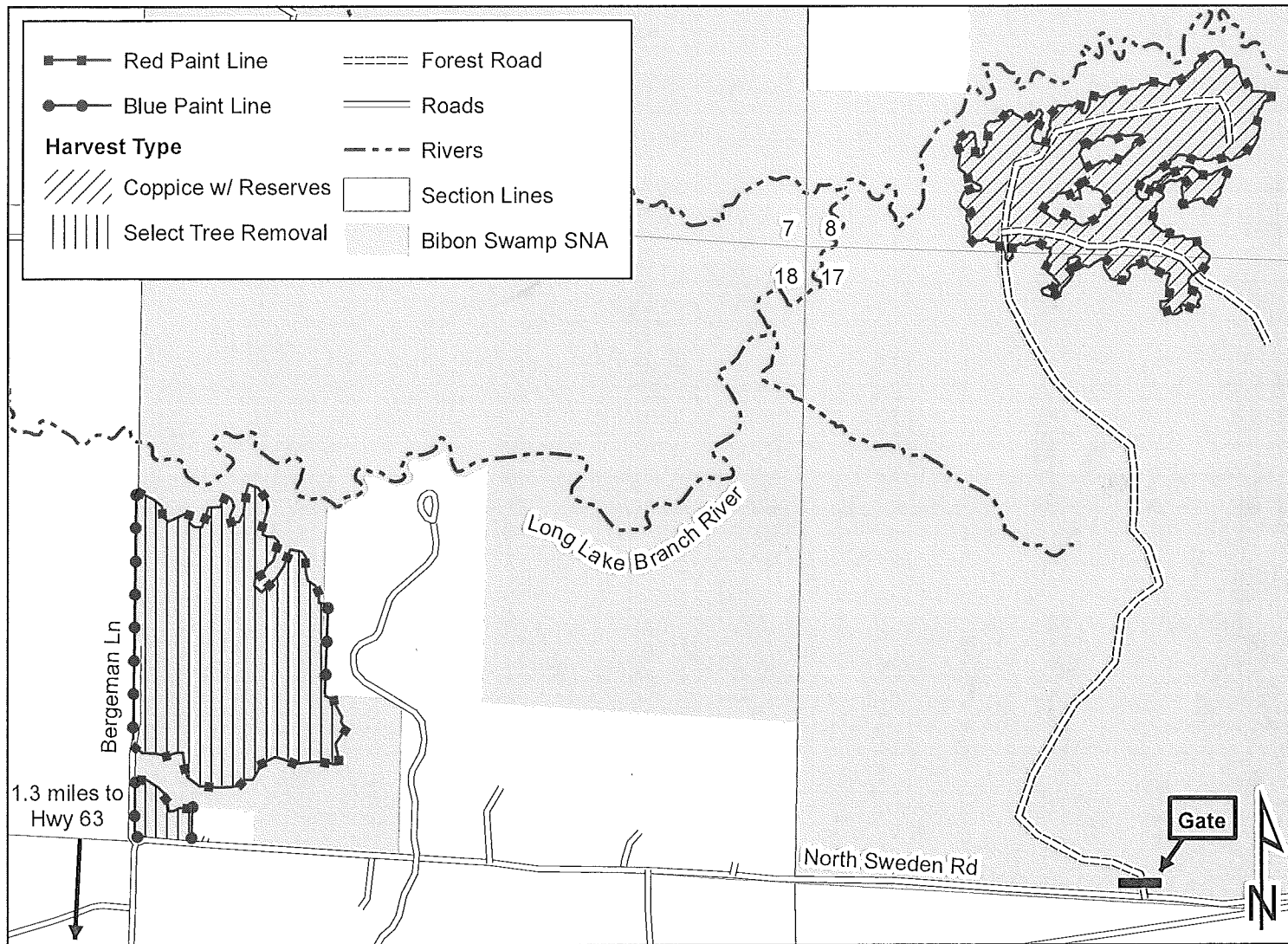
1. This is a ticket sale. THE SALE WILL BE SOLD BY THE TON.
2. Sale boundaries are County Highway H, red painted line, and private property is identified with a blue painted line. No equipment or felled trees may cross the blue line.
3. Cut all oak, maple, aspen, and birch over 2 inches that is NOT MARKED IN GREEN PAINT, utilize any which contain at least one 100' stick to a 4" top diameter. LEAVE ALL TREES MARKED IN GREEN PAINT.
4. Cut and utilize all red and white pine that is marked in orange paint.
5. There are no seasonal harvest restrictions, wet soil conditions may limit harvesting.
6. Prior to moving equipment on to or off the sale area, scrape or brush debris and soil from exterior surfaces.
7. Do not cut snags except those that pose a safety hazard to logging operations.
8. All slash shall be lopped and scattered within 2' of ground level and deposited a minimum of 10' from any remaining trees and sale boundaries.
9. All pine products cut between May 15 and August 15 must be removed from the site within 2 weeks.
10. If oak wilt is found within 6 miles of the sale area no harvesting can occur between April 15 and August 15.
11. All BMPs will be followed and enforced.

\*This map is not a survey of the actual boundary of any property this map depicts.



# Bibon Swamp State Natural Area

Sale Name: River Bobbin			Acre: 138	Estimated Volumes: Sale contains 386 MBF of sawlog-sized material, but not necessarily sawlog quality material.		
Township: 45N	Range: 6W	Section(s): 8, 17, & 18	Tract #: 1-18			
Township: Grand View						
Soils: Primarily sandy loam, silty loam, & sand		Season of Operations: Frozen ground only	Restrictions:			
Topography: Rolling, some areas of steep, some flat			Minimum Bid: \$ 50,004 <sup>00</sup>			
				Species	4" Top (tons)	Ave DBH
				Aspen	1665	14"
				Mx Hdwd*	750	13"
				Spruce/fir**	70	9"
				* Mx Hdwd = Approx. 7% white birch, 26% red maple, 41% sugar maple, 15% basswood, & 11% ash.		
				** Spruce/fir = 4% Norway spruce, 96% balsam fir.		
				Total	2485	



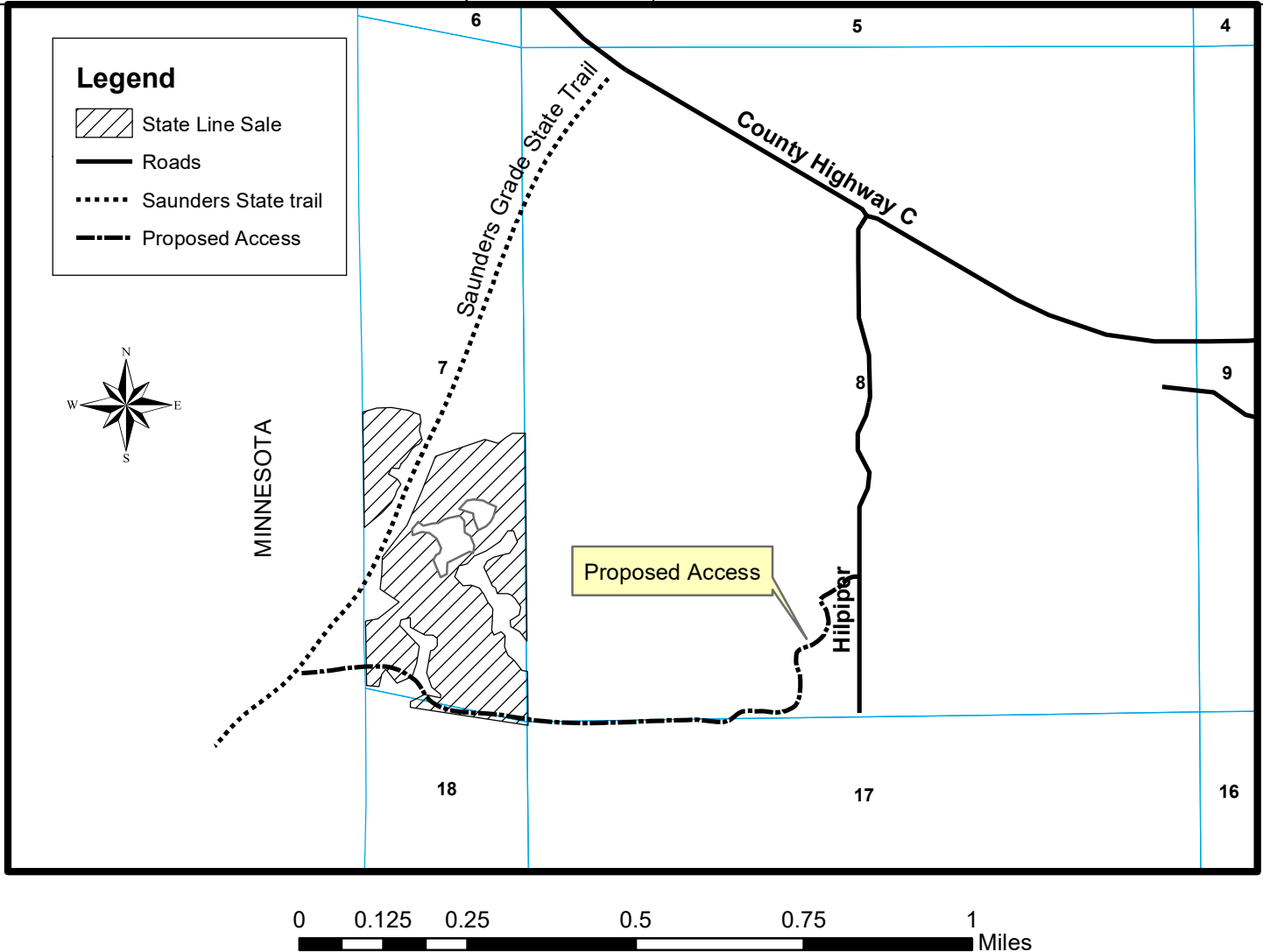
Map prepared by S. Stack. This product is for informational use only and was not prepared for legal, engineering, or surveying purposes.

## Cutting Specifications:

- Ticket scale sale.
- Sale boundaries marked with blue & red paint; blue paint denotes boundary with other ownerships. Do not fell timber outside painted boundaries.
- Coppice with Reserves (61 acres): Harvest all aspen except those marked with green paint. Harvest all northern hardwoods & swamp hardwoods except yellow birch. Harvest all balsam fir two sticks and larger. Harvest all ironwood with at least one 100-inch pulp stick. All pine, cedar, and spruce are reserved. All green-painted trees are reserved.
- Select Tree Removal (77 acres): Harvest all orange-marked trees with at least one 100-inch pulp stick. Harvest all aspen except those marked with green paint. Harvest all balsam fir two sticks & larger. Harvest all ironwood with at least one 100-inch pulp stick. All oak, pine, white spruce, & cedar are reserved.
- Minimize damage to residual trees.
- Reserve all red-marked or blue-marked boundary trees.
- Reserve all snags that do not pose a safety hazard; felled snags shall not be yarded or removed.
- Utilize all trees to a 4-inch minimum top; scatter or retain slash throughout the sale areas.
- Utilize pre-existing skid trails & roads whenever possible, & soil disturbance or construction of new trails & roads shall be limited to that necessary to log the area. New roads, trails, or landings must be approved by the timber sale administrator.
- Follow all BMPs to prevent & minimize rutting, especially near ash swales.
- Operations shall occur on frozen soil conditions only, unless otherwise approved by the timber sale administrator.

# North Country Scenic Trail

Sale Name: <b>State Line Sale</b>			Tract Number: 1-18	Estimated Volumes:		
Twp: 47N	Range: 15W	Section: 7	Compartment-Stand 2-101	Species	4" top Tons	
Township: Town of Superior				Aspen*	1575	
Soil: Clay	Topography: Moderate slopes	Acres: 46		White Spruce	140	
Seasonal Restrictions: Frozen conditions only			Timber Sale #:	*Aspen contain 1% birch and 1% red maple		
				<b>Minimum Bid</b>	<b>\$13,317.50</b>	

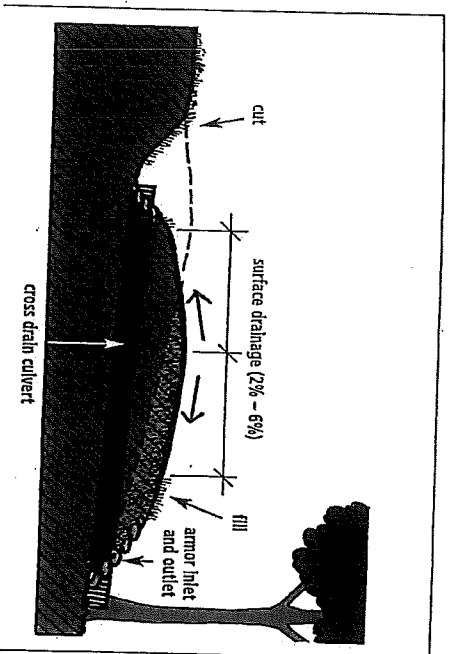


- Regeneration Harvest:** Sever all stems 2" in diameter and larger. Do not cut or damage oak or white pine. Sale boundaries marked in red or blue paint. Utilize cut trees containing a 100" stick to a 4" top.
- All slash is to be kept within the painted sale boundary and lopped to within 2 feet of the ground.
- Logging restricted to winter months and frozen ground only due to wet conditions within the sale area and access through private property
- No rutting is allowed. Damage to residual will not be tolerated.
- New road and/or landing construction must be approved by property manager or contract administrator.
- Access is across private land. Access road must be treated with care and be restored to original or better condition at completion of sale. Contractor will be responsible to sign a use agreement with the landowner.
- A trail use agreement / permit will be required to cross the Saunders trail. Contractor will be responsible for signing and following the terms of the permit.

## WRFA Tract 1-18 Road Building Specs

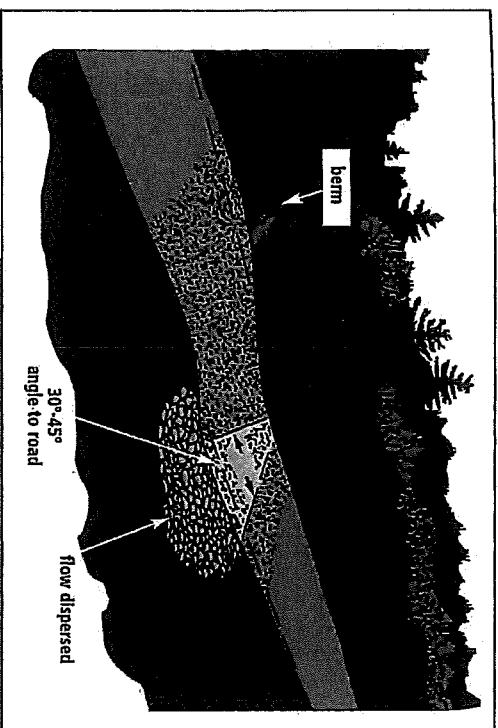
Taken from Wisconsin's Forestry BMPs for Water Quality

### Crowned Road



- Things to keep in mind about crowned roads:**
- Ditches and drainage structures are needed to carry surface drainage away from the road.
  - Regular maintenance of ditches, crown, and drainage structures is needed.

### Broad-Based Dips (Grade Dips)



**Things to keep in mind about broad-based dips (grade dips):**

- They can be used on edge roads with no volume ditches.
- They are most effective on roads grades less than 10%.
- Broad-based dips are difficult to construct on steep slopes.
- On high traffic volume roads, travel may be required to prevent rutting. On low volume roads, a vegetated surface with surface limiting traffic ability will also help prevent rutting.
- Care is needed to ensure that the dip is not too steep to create volume and rutting.
- The dip should be long and deep, not too steep and high elevation. The appropriate can be determined by the

## Drainage Structure BMPs

- Install drainage structures to remove water from the road surface and ditches. Drainage structures should be installed immediately above steep grades, below bank seepages, and where water will run onto landings or forest roads. Space these structures at intervals close enough to minimize runoff volume and speed, avoiding ditch erosion. As road grades increase, use more drainage structures. (See Table 4-2)

**Table 4-2. Recommended Maximum Distances Between Drainage Structures on Forest Roads and Skid Trails**

Road grade (%)	Maximum distance between water bars (feet)		Maximum distance between all other drainage structures (feet)	
	High Erosion Risk (most sandy soils and silt soils)	Low Erosion Risk (most rocky soils and clay soils)	High Erosion Risk (most sandy soils and silt soils)	Low Erosion Risk (most rocky soils and clay soils)
0-3	175	250	250	350
4-6	125	200	175	250
7-9	100	175	125	175
10-12	75	150	75	125
13-15	60	100	60	100
16-20	50	75	50	75
21-30	40	65	40	65
30+	30	50	30	50

Note: Broad-based ditches generally become ineffective on slopes greater than 10%.

- Install a berm at the inlets of drainage structures, if needed, to direct water into the structures. Use rock riprap, mulch, and/or seeding at the inlets to prevent water from eroding and undercutting the structures.
- Provide erosion protection at the outlets of drainage structures to minimize erosion and disperse the water, allowing it to soak into the ground. Options include rock riprap, slash, mulch, and/or seeding.

**Notice:** Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

Date

Bidder Name

Street Address

City

State

ZIP Code

Property Name (if any)

Tract Number

Date and Hour of Bid Opening

Minimum Acceptable Bid (optional)

\$

Species-All bids including Lump Sum bids must be by species	Utilization Specifications	Advertised Value Per Unit (optional)	Estimated Volume	Volume Units	Price Bid Per Unit	Total Bid Value on Estimated Volume

The award shall be based on this TOTAL BID AMOUNT:

**Performance Bond**

Will be in the form of: (select one)

☐ Cash

☐ Personal Check

☐ Certified Check/Money Order

☐ Irrevocable Letter of Credit

☐ Assurance Bond

☐ Certificate of Deposit

☐ Assignment of Savings Account

I understand that any or all bids may be rejected and that consideration and awarding of a contract will be based upon my past performance and ability to complete contracts. **I also understand that if I am the winning bidder, I have 6 weeks from the date of the bid opening to submit an acceptable performance bond. I also understand that if I am awarded the contract and fail to execute it or work under it, I will be required to forfeit to the Department an amount equal to 10% of my total bid amount.** Failure to forfeit the 10% penalty will result in being considered ineligible to bid on any state timber sales for a two-year duration. In the event the highest bidder can not or will not sign the contract, the award will be made to the next highest qualified bid.

**Notice:** I understand:

Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.

A copy of the standard timber sales contract which must be entered into is available upon request from the Department.

Signature of Bidder

Bidder's Name (Please Print or Type)

Phone Number (include area code)

Email Address (optional)