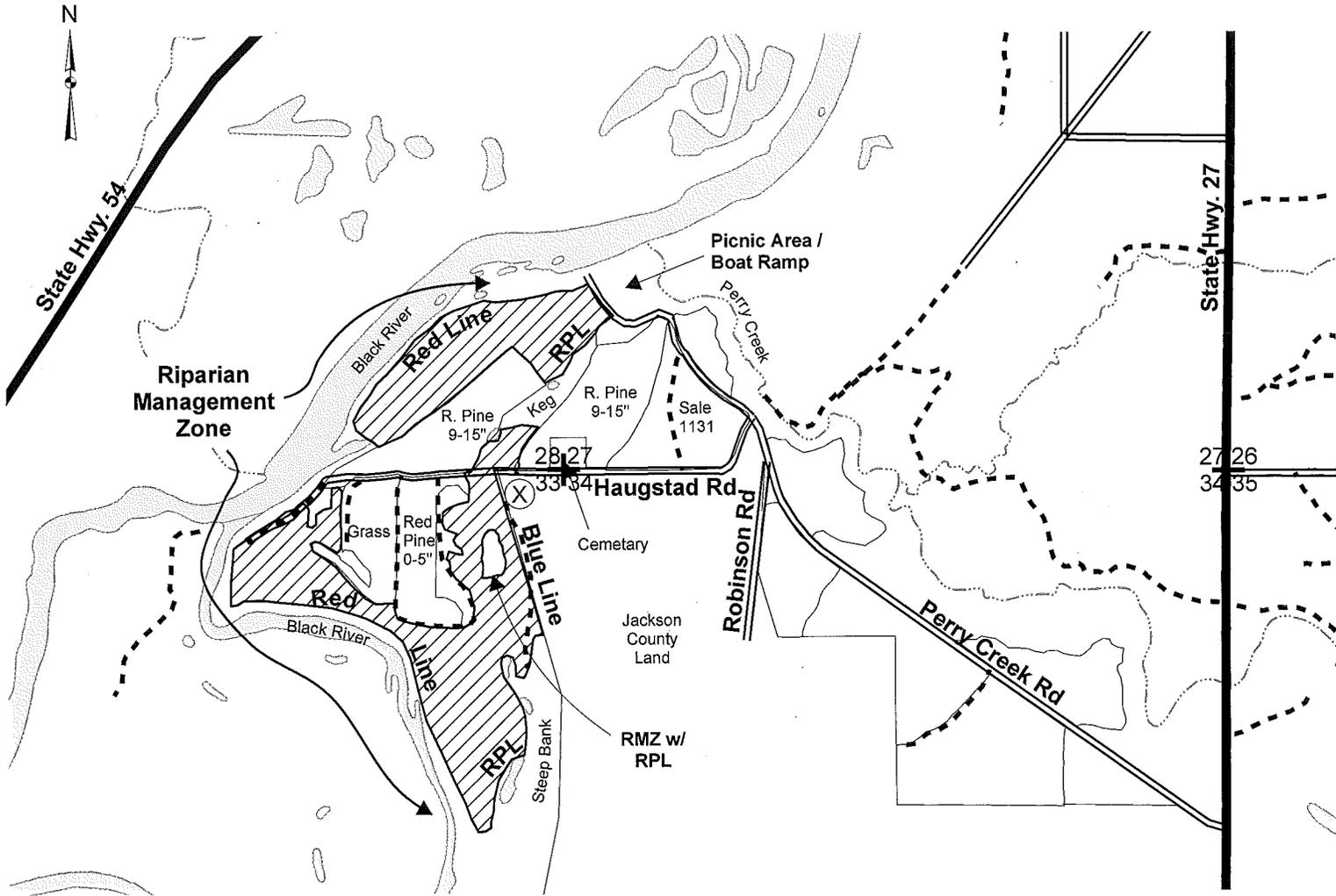


BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T21N\_R4W\_Sec 27, 28, & 33  
 TRACT # 1-12 Haugstad Hardwoods Sale

Sale Size: 76 acres  
 Map Scale: 1" = 1/4 mile



**Legend**

-  Timber Sale Area (76 acres): Cut all trees marked with orange paint. Also cut all merchantable aspen and jack pine trees. Do not damage any residual trees. No seasonal harvest restrictions.
-  Forest Roads
-  Creek / Stream
-  Section Corners
-  Old Homestead - No equipment allowed or other soil disturbances!
- RPL** Red Paint Line

Mapped and Cruised by:  
 Adam Wallace

**BRSF Tract 1-12**  
**Haugstad Hardwoods Sale**  
T21N\_R4W\_Sec 27, 28, & 33

Sale size: 76 Acres  
Contract Period: 2 years

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Estimated Volume

<u>Species</u>	<u>Cords</u>	<u>MBF</u>	<u>Advertised Value / Unit</u>
Misc. Hardwoods*	280		\$12.50
White Pine**	40		\$17.30

- \* Contains approximately 30% silver maple, with a mix of other hardwood species including ash, aspen, basswood, birch, box elder, butternut, cherry, elm, hackberry, bitternut hickory, and oak. Also includes approx. 12 MBF of hardwood sawtimber.
- \*\* Includes about 12 cords of red pine, jack pine, spruce, cedar, and tamarack. Also includes approx. 4 MBF of softwood sawtimber.

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**Minimum Acceptable Bid for Entire Sale = \$4,192.00**

**Purpose of Sale:**

The objective for this sale is a thinning from below to promote stand health and vigor and to stimulate the development of hardwood seedlings in the understory.

**Special Operating Requirements and Slash Disposal:**

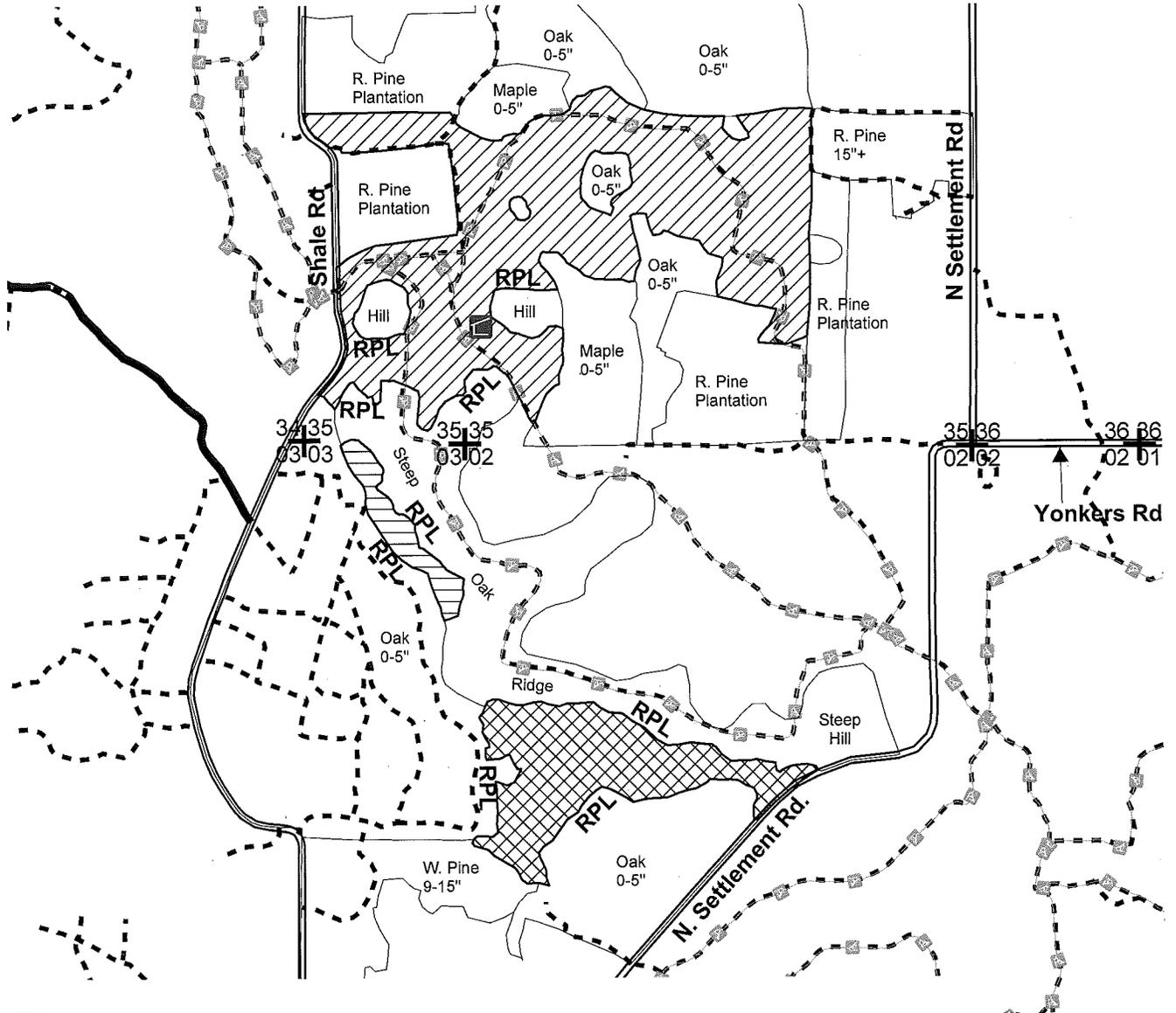
1. The State Forest's blacktop road that leads into the Picnic Area cannot be used for skidding or trucking. The north patch of this sale must be accessed by going through or along the red pine plantation directly to the south.
2. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
3. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
4. No slash may be deposited or equipment operated within the Riparian Management Zones shown on the map or within marsh/keg areas.
5. All designated tree species must be cut concurrently with the sale.
6. This sale will require very dry or frozen ground conditions. Cutting may take place anytime during the year as long as rutting does not occur.
7. No tree length skidding will be allowed within the sale area.

**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. **Do not cut or knock down any dead trees or any hollowed out wildlife cavity trees.**
4. **Utilization:** Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs – cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. **Care must be exercised to not damage residual trees.**
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. Any berms removed must be put back upon completion of the sale.
8. **Wisconsin's Best Management Practices for Invasive Species applies – contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.**

BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T21N\_R2W\_Sec 35  
 T20N\_R2W\_Sec 2 & 3  
 TRACT # 2-12 Red Oak Trail Sale

Sale Size: 162 acres  
 Map Scale: 1" = 1/4 mile



-  Oak Thinning Area A (120 acres) - Cut all trees marked with orange paint. Also cut all maple and jack pine 2" dbh and up. No cutting April 1 - Sept. 30.
-  Oak Thinning Area B (7 acres) - Cut all trees marked with orange paint. Also cut all maple, aspen, and jack pine 2" dbh and up. No cutting April 1 - Sept. 30.
-  Oak Clearcut Area (35 acres): Cut all trees 2" dbh and up except for red pine and yellow marked trees. No cutting April 1 - July 15.
-  Ski Trails
-  Forest Roads
-  Section Corners
-  Trail Shelter
- RPL Red Paint Line



Mapped and Cruised by:  
 Adam Wallace

**BRSF Tract 2-12**  
**Red Oak Trail Sale**  
T21N\_R2W\_Sec 35  
T20N\_R2W\_Sec 2 & 3

Sale size: 162 Acres  
Contract Period: 2 years

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**Estimated Volume**

<b><u>Species</u></b>	<b><u>Cords</u></b>	<b><u>MBF</u></b>	<b><u>Advertised Value / Unit</u></b>
Oak*	1100		\$17.20
Aspen	220		\$14.80
Red Maple**	110		\$18.50
White Pine***	70		\$22.20
Jack Pine	70		\$25.90

\* Includes approximately 40 MBF of oak sawtimber.

\*\* Includes approximately 4 MBF of maple sawtimber.

\*\*\* Includes approximately 4 MBF of white pine sawtimber and 3 cords of red pine.

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**Minimum Acceptable Bid for Entire Sale = \$27,578.00**

**Purpose of Sale:**

The objective in the oak thinning area is a thinning from below to improve stand health and vigor and to reduce the red maple component. In the oak clearcut area, the objective is to regenerate oak and other shade intolerant trees.

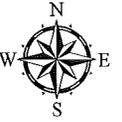
**Special Operating Requirements and Slash Disposal:**

1. No cutting April 1<sup>st</sup> through September 30<sup>th</sup> in the Oak Thinning Area and no cutting April 1<sup>st</sup> through July 15<sup>th</sup> in the Oak Clearcut Area to prevent oak wilt.
2. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
3. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
4. No tree length skidding will be allowed within the Oak Thinning Areas.
5. All designated tree species including non-merchantable (2-4" dbh) must be cut concurrently with the sale.
6. The ski trails can not be used for hauling or skidding wood and they must be avoided as much as possible. The DNR forester must approve all ski trail crossings in advance. The ski trails must remain clear of slash and debris at all times and be leveled and fixed to the DNR forester's satisfaction immediately upon completion of any given area. A very small area of the sale where the ski trails connect to the trails west of Shale Road, can not be cut when the trails are being groomed.
7. Some areas of this sale are on steep terrain and no rutting will be allowed. The steepest areas have been removed from the sale area to prevent soil erosion and to allow for typical logging equipment.

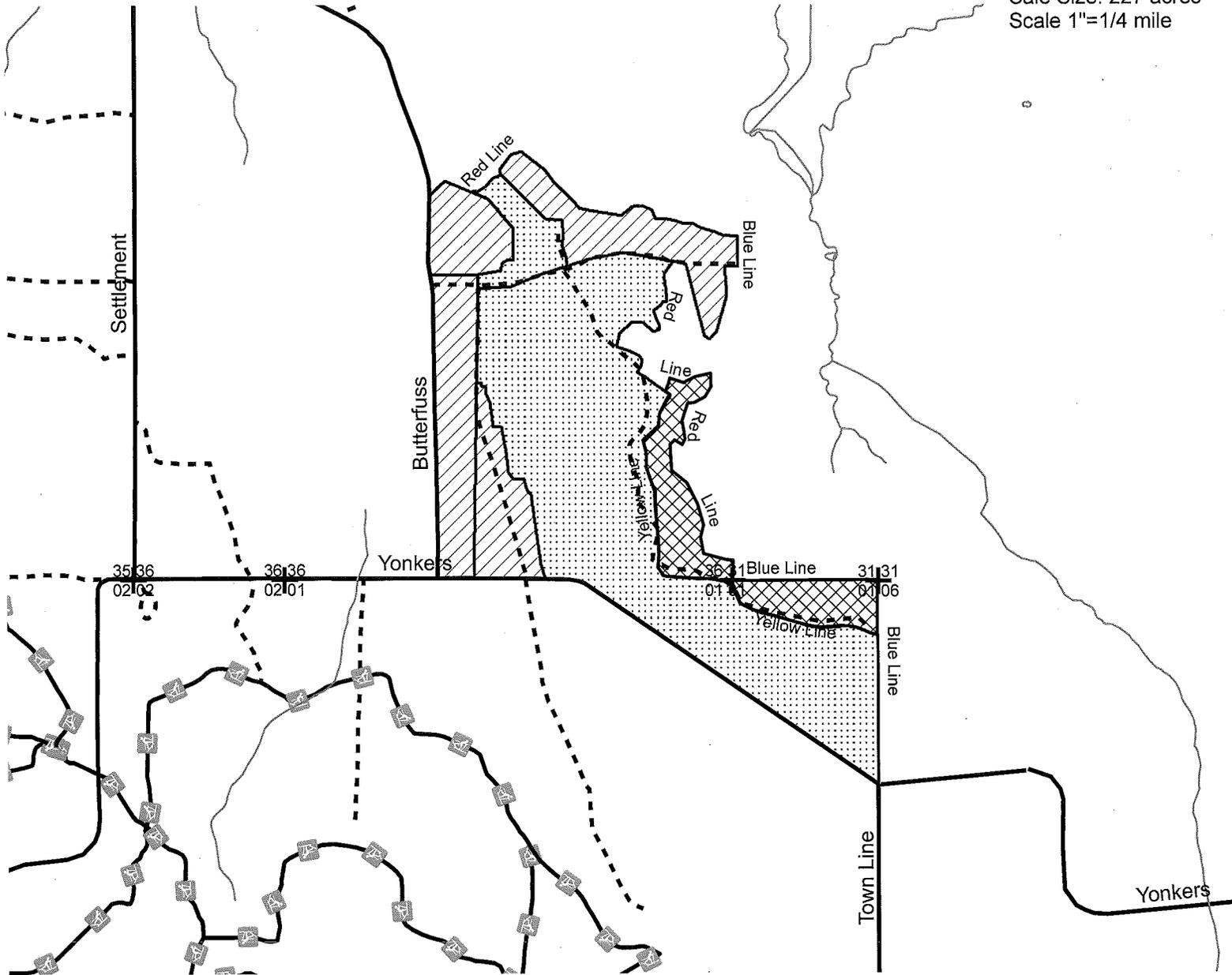
**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. Do **not** cut or knock down any dead trees or any hollowed out wildlife cavity trees.
4. **Utilization:** Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs - cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. Care must be exercised to not damage residual trees.
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. The Township of Millston (phone # 715-284-0913) must be notified prior to sale start-up.
8. Wisconsin's Best Management Practices for Invasive Species applies - contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.

BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T21N\_R2W\_Sec 36  
 T20N\_R2W\_Sec. 1  
 TRACT # 3-12 Butterfuss Pine and Oak



Sale Size: 227 acres  
 Scale 1"=1/4 mile



**Legend**

- Section Corners
- County Roads
- Town Roads
- Recreational Trails
- Forest Roads
- Water

- Select Harvest Area (65 acres): Harvest all jack pine, aspen, and trees marked with orange paint. All other trees are to remain uncut and undamaged.
- Leave Tree Harvest Area (25 acres): Cut all jack pine, aspen, oak, and maple species which are greater than 2" diameter unless marked with green paint. All other trees are to remain intact and undamaged. No cutting between April 1st and July 15th to prevent oak wilt infection.
- Restricted Select Harvest Area (137 acres): Harvest all jack pine, aspen, and trees marked with orange paint. All other trees are to remain uncut and undamaged. No cutting between April 1st and July 15th to prevent oak wilt infection.

**BRSF Tract 3-12**  
**Butterfuss Pine and Oak**  
T20N\_R2W\_Sec. 1  
T21N\_R2W\_Sec. 36

Sale size: 227 Acres  
Contract Period: 2 years

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**Estimated Volume**

<b><u>Species</u></b>	<b><u>Cords</u></b>	<b><u>Advertised Value / Unit</u></b>
Red Pine*	1400	\$ 47.80
Oak	340	\$ 20.80
Red Maple	150	\$ 24.00
Jack Pine**	40	\$ 34.80
Aspen	10	\$ 19.20

\* Includes approx. 213 MBF red pine sawlog volume.

\*\* Includes (+/-) 10 cords white pine

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**Estimated Price for Entire Sale = \$ 79,176.00**

**Purpose of Sale:**

The objectives of the sale are to reduce the basal area from current conditions to an average between 100 and 110 sq. ft. in the red pine stands to release the crowns of the remaining trees on at least two sides and to regenerate a stand of oak through even age management.

**Special Operating Requirements and Slash Disposal:**

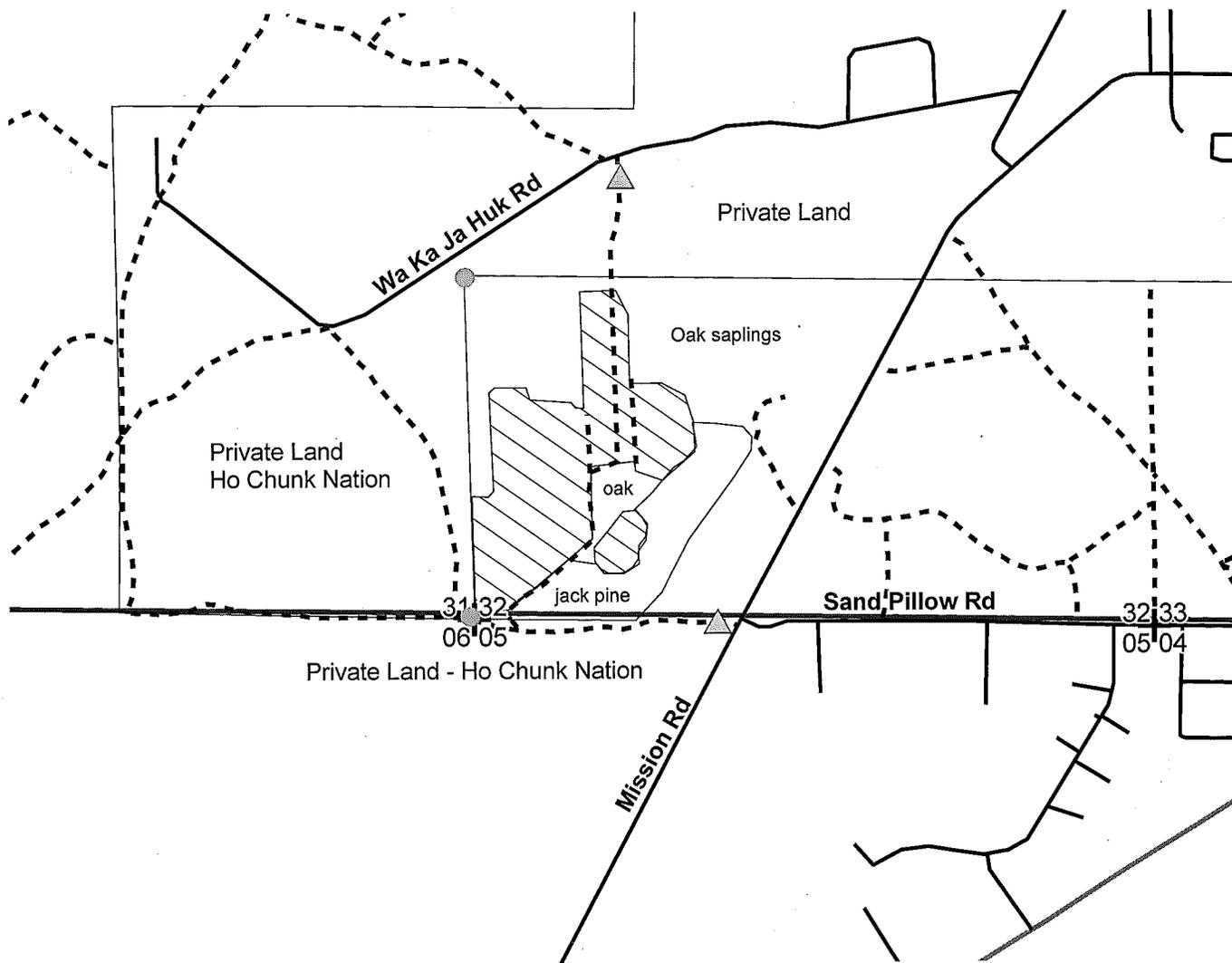
1. No rutting will be allowed, especially on steep slopes present within parts of the sale.
2. Certain areas of the sale contain oak species. No harvest between April 1<sup>st</sup> and July 15<sup>th</sup> in these areas to prevent oak wilt infection.
3. The seed tree portions of this sale are seasonally wet (poorly drained) and may be restricted to dry or frozen ground if necessary to avoid rutting.
4. Areas with Karner Blue Butterfly habitat will be flagged by the DNR forester prior to cutting and must be avoided during harvesting operations.
5. No biomass harvesting is allowed on this sale due to soil restrictions.
6. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
7. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
8. All designated tree species must be cut and forwarded concurrently with the sale. All harvested trees must be cut to product length at the stump, no whole tree skidding will be allowed.

**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. Do not cut or knock down any dead or hollow trees. These are important wildlife habitat.
4. Utilization: Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs - cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. Care should be exercised to not damage residual trees.
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. Any berms removed must be put back upon completion of the sale.
8. The Township of Millston (phone # 715-284-0913) must be notified prior to sale start-up.
9. **Wisconsin's Best Management Practices for Invasive Species applies - contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.**

BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T22N\_R3W\_Sec 32  
 TRACT # 4-12 Sand Pillow Pine

Sale Size: 47 acres  
 Map Scale: 1" = 1/4 mile



 Red Pine thinning. Cut all trees marked with orange paint. (48 acres)

-  Section Corners
-  Survey Marker
-  Woods Road
-  Berm

**BRSF Tract 4-12  
Sand Pillow Pine  
T22N\_R3W\_Sec 32**

Sale size: 47 Acres  
Contract Period: 2 years

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**Estimated Volume**

<b><u>Species</u></b>	<b><u>Cords</u></b>	<b><u>Advertised Value / Unit</u></b>
Red Pine*	370	\$ 38.30

\* Includes approx.18 MBF red pine sawlog volume.

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**Estimated Price for Entire Sale = \$ 14,171.00**

**Purpose of Sale:**

The objective of the sale is to thin the red pine stands for a third time and to salvage small areas of pine pocket decline.

**Special Operating Requirements and Slash Disposal:**

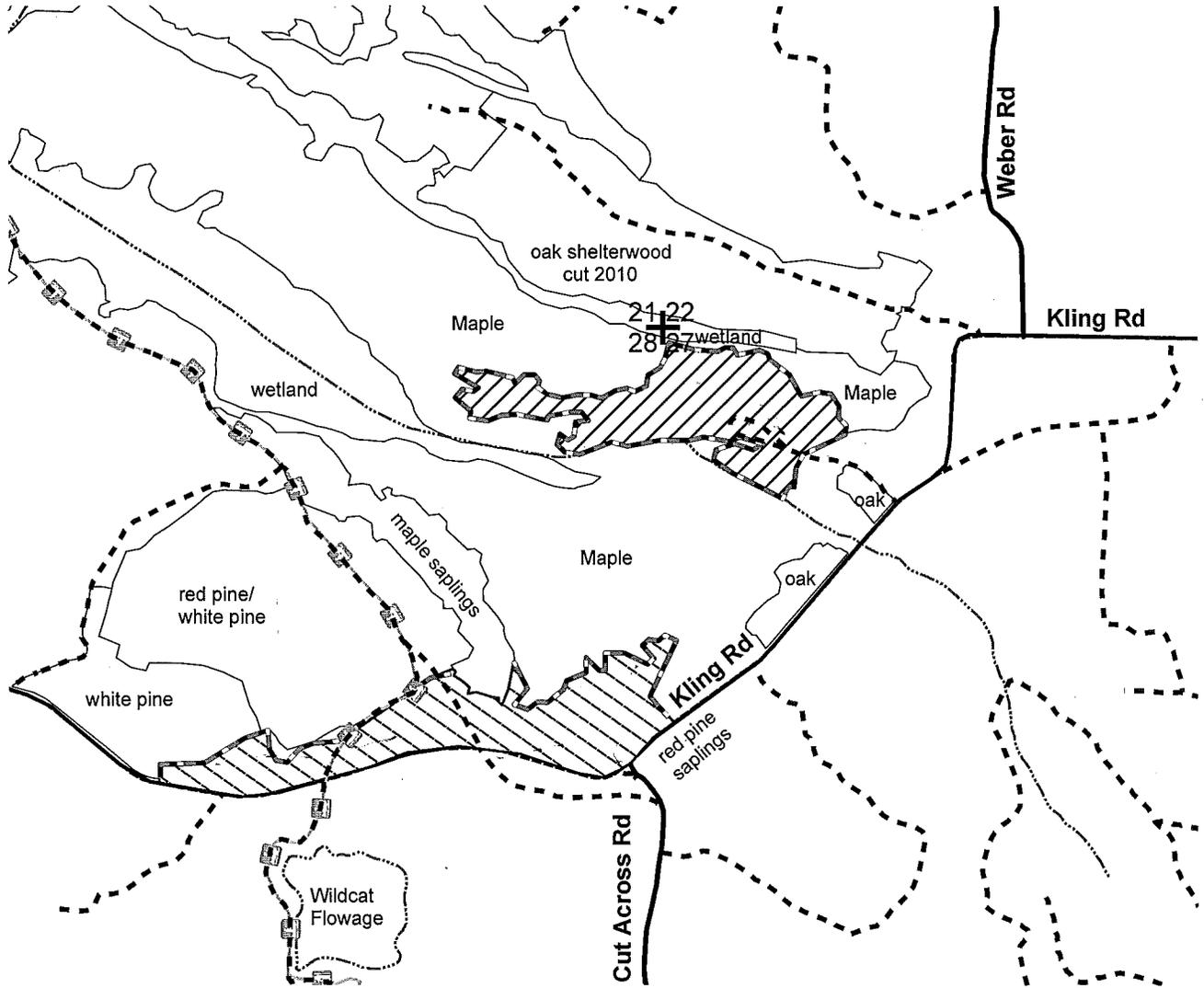
1. No biomass harvesting is allowed on this sale due to soil restrictions.
2. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
3. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
4. All designated tree species must be cut and forwarded concurrently with the sale.
5. Access into sale area is through Ho-Chunk Tribal Lands. Contact Ho-Chunk Forester Mark Gawron 715-284-2852.

**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. Do not cut or knock down any dead or hollow trees. These are important wildlife habitat.
4. Utilization: Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs – cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. Care should be exercised to not damage residual trees.
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. Any berms removed must be put back upon completion of the sale.
8. **Wisconsin's Best Management Practices for Invasive Species applies – contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.**

BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T21N\_R2W\_Sec 27, 28  
 TRACT # 5-12 Kling Road Oak

Sale Size: 70 acres  
 Map Scale: 1" = 1/4 mile



Area One- Oak seed tree harvest. Cut all trees >2" dbh except red and white pine and those marked with green paint. Cut all pine marked with orange paint. 36 acres.



Area Two- Oak Shelterwood. Cut all trees >2" dbh except red pine and those marked with purple paint. 34 acres.



Red Paint Line



Snowmobile Trail



Section Corners



Woods Road

**BRSF Tract 5-12**  
**Kling Road Oak**  
T21N\_R2W\_Sec 27, 28

Sale size: 70 Acres  
Contract Period: 2 years

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Estimated Volume

<u>Species</u>	<u>Cords</u>	<u>Advertised Value / Unit</u>
Oak*	800	\$24.90
Red Maple+	700	\$21.30
White Pine**	150	\$29.80
Aspen	40	\$13.80
Jack Pine	30	\$24.10

- \* Includes approx. 20 MBF oak sawlog volume.  
+ Includes approx. 10 MBF maple sawlog volume.  
\*\* Includes approx. 10 MBF white pine sawlog volume.
- 

**Estimated Price for Entire Sale = \$ 40,575.00**

**Purpose of Sale:**

The objective of the sale is to regenerate the oak in Area One and to complete a shelterwood harvest (first stage of a two-stage regeneration harvest) in Area Two.

**Special Operating Requirements and Slash Disposal:**

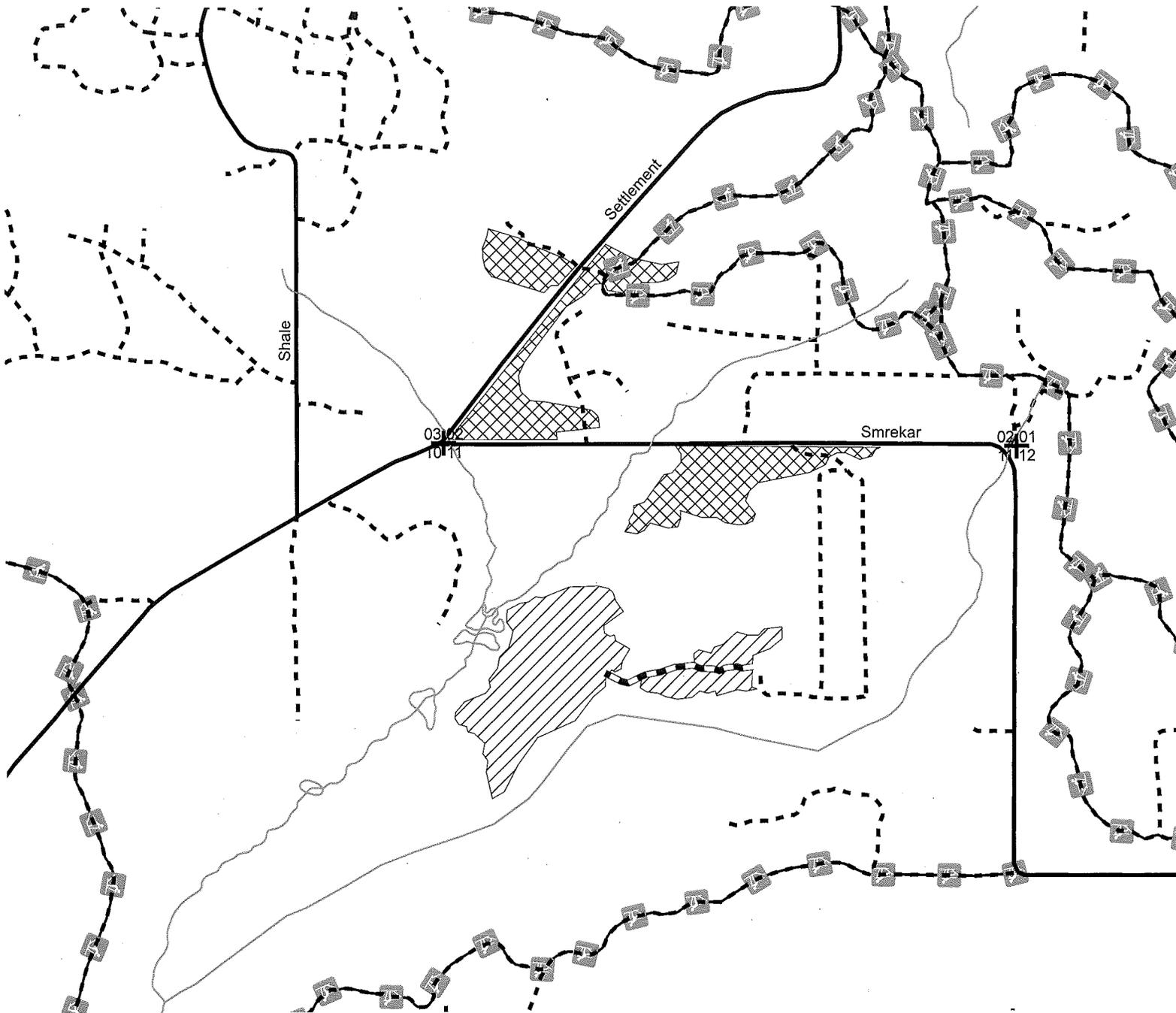
1. No harvesting in any part of the sale from April 1-July 15 to prevent the spread of oak wilt. Some small portions of Area Two are wet and will require dry or frozen ground for operation.
2. The Snowmobile trail in Area One must be kept open and usable during harvesting and may not be plowed to bare dirt during winter.
3. No biomass harvesting is allowed on this sale due to soil restrictions.
4. No slash may be deposited or equipment operated in marsh/keg areas.
5. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
6. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
7. No whole tree skidding allowed in Area Two, and damage to residual must be minimal in all areas of the sale.
8. All designated tree species must be cut and forwarded concurrently with the sale.

**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. Do not cut or knock down any dead or hollow trees. These are important wildlife habitat.
4. Utilization: Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs – cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. Care should be exercised to not damage residual trees.
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. Any berms removed must be put back upon completion of the sale.
8. Town of Millston (phone # 715-284-0913) must be notified prior to sale start-up.
9. **Wisconsin's Best Management Practices for Invasive Species applies – contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.**

BLACK RIVER STATE FOREST  
 TIMBER SALE MAP  
 T20N\_R2W\_Sec 2, 11  
 TRACT # 6-12 Pigeon Creek Forks

Sale Size: 88 acres  
 Scale 1"=1/4 mile



**Legend**

- Oak/White Pine/Maple
- Red Pine
- Section Corners
- Town Roads
- Recreation Trails
- Woods Roads
- Access Trail
- Water

**Seed Tree Harvest Area (44 acres):** Harvest all hardwood species and jack pine which are equal to or greater than 2" diameter except those marked with green paint. Harvest only red and white pine trees which are marked with orange paint. All other trees are to be left intact and undamaged.

**Select Harvest Area (44 acres):** Harvest all jack pine, hardwoods and trees marked with an orange slash. All trees marked with an orange W are not to be cut. All other trees are to remain uncut and undamaged.

**BRSF Tract 6-12**  
**Pigeon Creek Forks**  
T20N\_R2W\_Sec 2, 11

Sale size: 88 Acres  
Contract Period: 2 years

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**Estimated Volume**

<b><u>Species</u></b>	<b><u>Cords</u></b>	<b><u>Advertised Value / Unit</u></b>
Oak	485	\$ 21.30
White Pine**	190	\$ 32.70
Mixed Hardwood <sup>+</sup>	165	\$ 21.00
Aspen	150	\$ 18.00
Red Pine*	75	\$ 44.00
Jack Pine	60	\$ 30.00

\* Includes approx. 7.5 MBF red pine sawlog volume.

\*\* Includes approx. 75 MBF white pine sawlog volume.

+ Mostly red maple but includes <5 cords yellow birch

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**Estimated Price for Entire Sale = \$ 27,808.50**

**Purpose of Sale:**

The objectives of the sale are to thin the pine stands so the remaining trees are released on at least two sides and to regenerate the oak stands through a seed tree method.

**Special Operating Requirements and Slash Disposal:**

1. Some portions of this sale are seasonally wet (poorly drained) and may be restricted to dry or frozen ground if necessary to avoid rutting.
2. Parts of the cross country ski trails intersect with the sale. One crossing point will be permitted to move equipment and forward cut materials to the landing. Any damage to the trails will be repaired to the satisfaction of the DNR forester/contract administrator.
3. No biomass harvesting is allowed on this sale due to soil restrictions.
4. All pine products cut between March 1st and August 30 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed before March 15<sup>th</sup>.
5. No harvest will be permitted in the oak stands between April 1<sup>st</sup> and July 15<sup>th</sup> to prevent oak wilt infestation.
6. Slash must be evenly lopped / scattered within the sale boundary and shall be deposited a minimum of 10 feet from the mowed right-of-way of any highway, town road, or recreational trail. Slash within 50 feet of all town roads and recreational trails must lie within 2 feet of the ground. Do not bury any pine seedlings or saplings with slash.
7. All designated tree species must be cut and forwarded concurrently with the sale.

**General Requirements:**

1. All landings must be approved by a DNR forester before operations begin.
2. All stumps shall be no higher than the stump diameter, or 10 inches, whichever is less.
3. Do not cut or knock down any dead or hollow trees. These are important wildlife habitat.
4. Utilization: Pulpwood - cut all designated trees with one or more 100" sticks to a 4" top diameter. Sawlogs – cut all designated trees with one or more 8'6" logs to a top diameter of 10" for hardwoods and 9" for softwoods.
5. Care should be exercised to not damage residual trees – no equipment operation is allowed within the green marked patches in Area 1.
6. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
7. Any berms removed must be put back upon completion of the sale.
8. The Township of Millston (phone # 715-284-0913) must be notified prior to sale start-up.
9. **Wisconsin's Best Management Practices for Invasive Species applies – contractor must clean equipment before entering and leaving the sale area! This involves brushing away all dirt and cleaning air intakes of debris.**