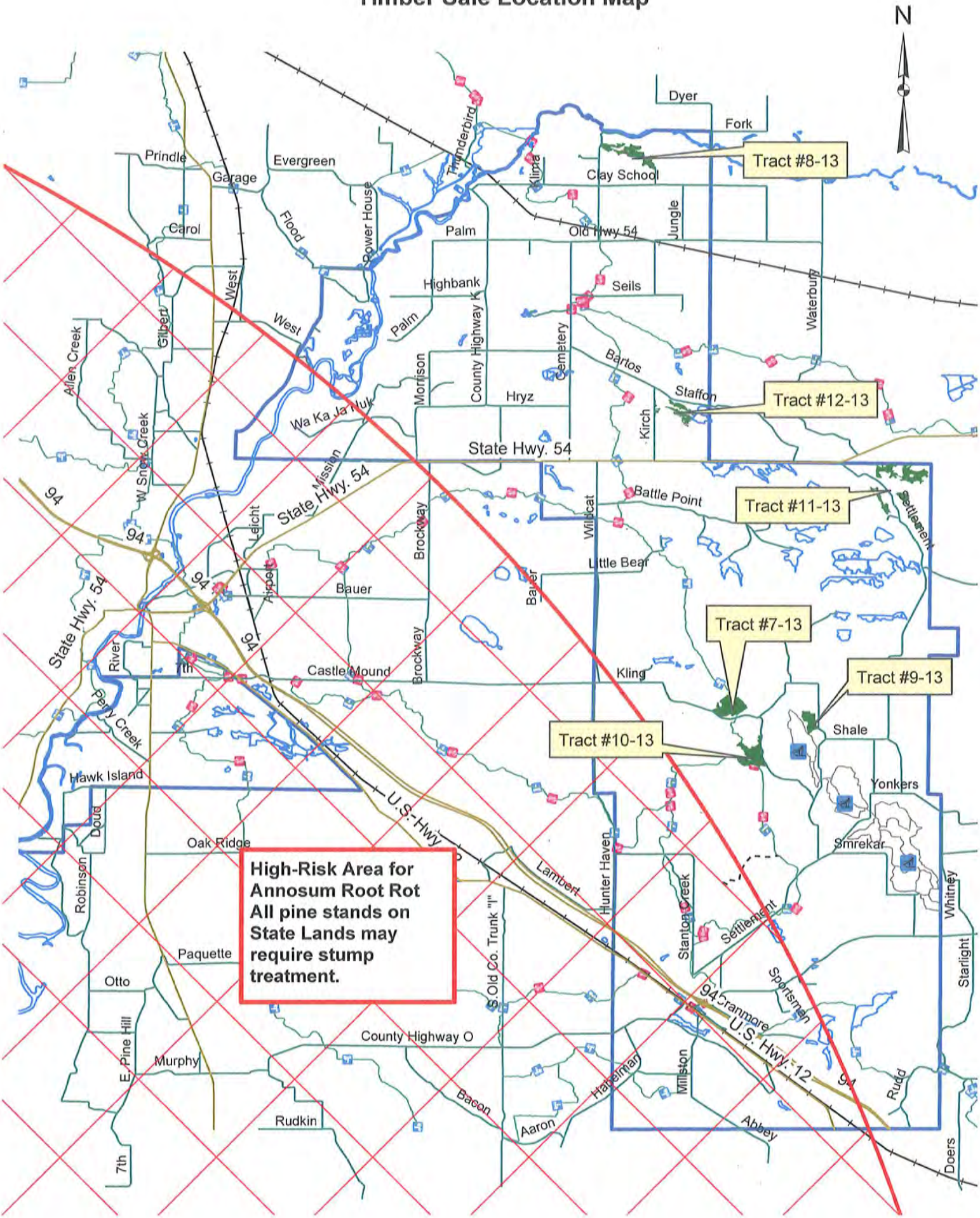
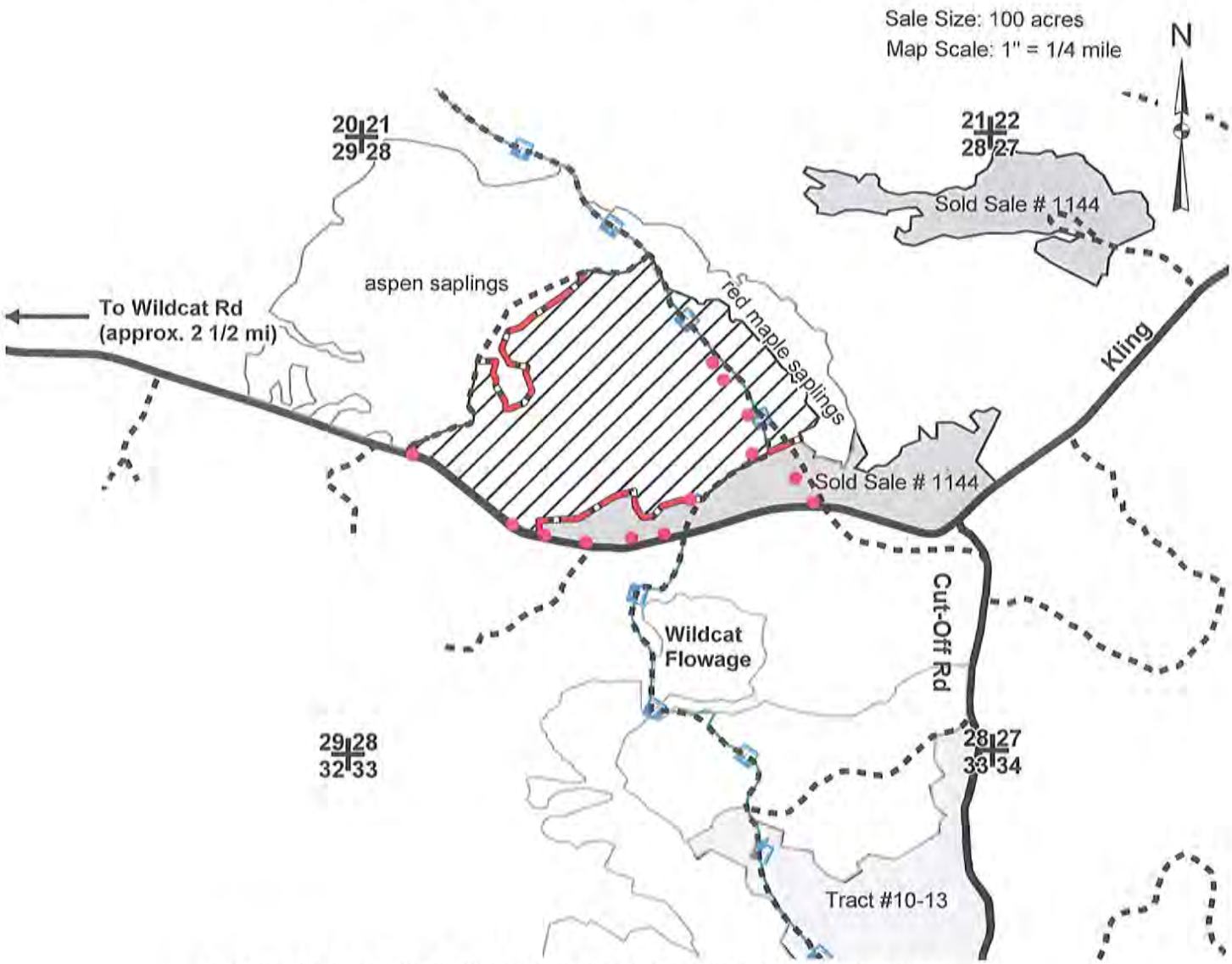
Black River State Forest
Spring 2013
Timber Sale Location Map



BLACK RIVER STATE FOREST
TIMBER SALE MAP
T21N_R2W_Sec 28
TRACT #7-13 Ho-Chi-Minh Pine Thin



Harvest Area: Morrison and Levis Creek Basins Forest Production Area

Harvest Area - Red and White pine thinning. Cut all jack pine and aspen >= 5" dbh. Cut all other trees marked with orange paint. 100 acres.

Boundaries are Kling Road on south, maple saplings on the east and either existing trails or a RPL on the rest. **Sale #1144 is directly to the south of this timber sale. Be sure you know where you are cutting!**

Section Corners

Snowmobile Trail

Red Paint Line

Woods Road

Endangered butterfly habitat - No parking, landing wood or ground disturbance! Most of this is located in the road right-of-way. Contact DNR forester prior to starting job to mark specific areas.

Mapped & Cruised
by Chris Sutherland

BRSF Tract 7-13
Ho-Chi-Minh Pine Thin
T21N-R2W Sec 28

Sale size: 100 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
White Pine*	375	$28.30
Aspen	280	$15.50
Red Pine**	270	$38.60
Oak	90	$19.60
Maple	45	$18.90
Jack Pine	40	$27.10

* Includes approx. 37.4 MBF sawlog volume
** Includes approx. 12.5 MBF sawlog volume

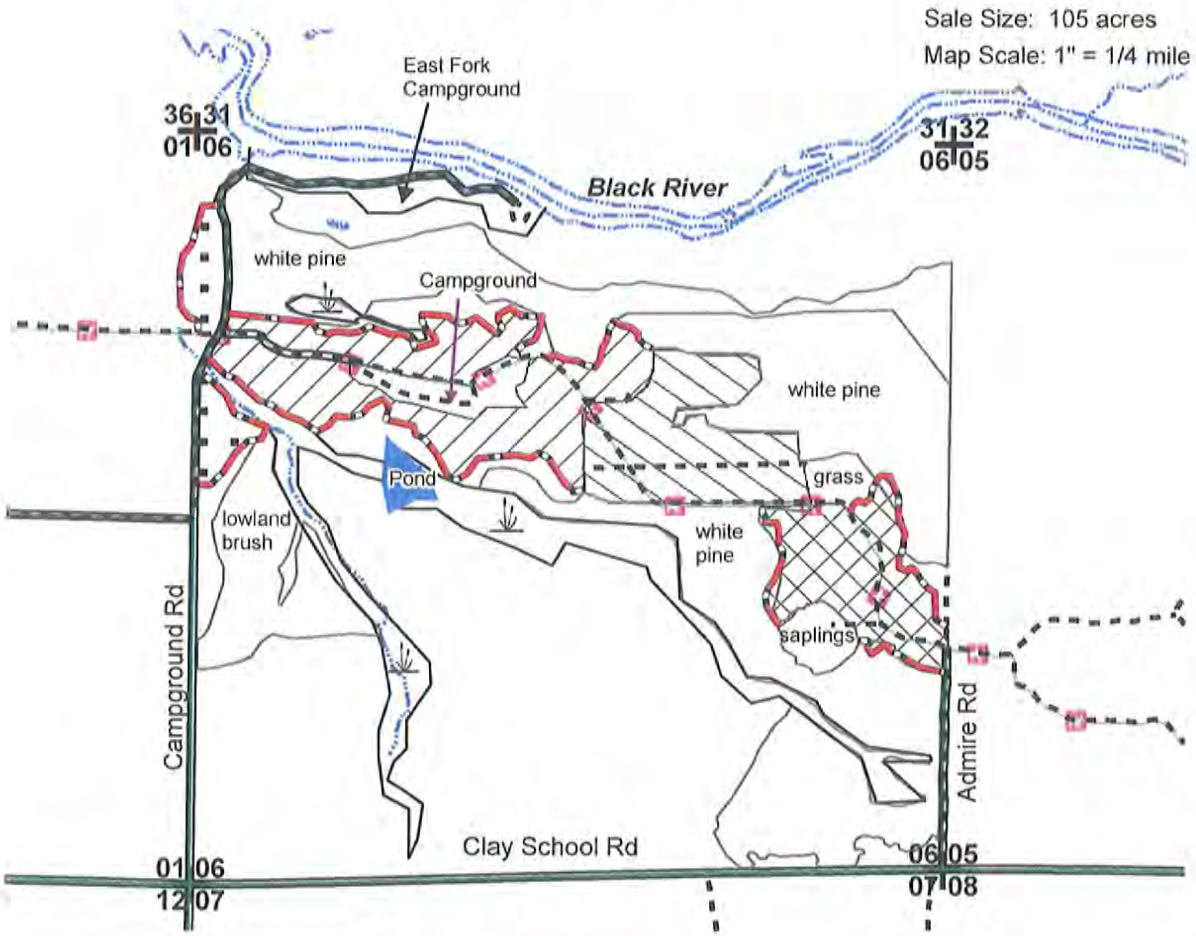
Estimated Price for Entire Sale = $ 29,073.00

Purpose of Sale:
The objective of the sale is to thin the white pine and red pine stands.

Special Operating Requirements and Slash Disposal:
1. Endangered butterfly habitat is present along many parts of the roadside and along the woods and snowmobile trails. **Contact the DNR Forester at least 2 days prior to beginning any equipment work** in order to have the areas marked.
2. There are no seasonal restrictions on this sale. Some steep slopes are present and rutting will not be tolerated.
3. The snowmobile trail must be kept open and in useable condition if the trails are open during harvesting operations.
4. The sale boundaries are indicated on the map. Do not cut red painted boundary trees.
5. No biomass harvesting is allowed on this sale due to special management considerations.
6. **Do not cut dead or hollow trees. If they must be cut for safety, leave them in large pieces on the forest floor.**
7. 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 15th.
8. 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 seedlings or saplings with slash.
9. All designated tree species must be cut and forwarded concurrently with the sale.
10. To limit damage in the sale area, 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. Utilization: all live designated trees with one or more 100" sticks to a 4" top diameter must be utilized.
4. Care should be exercised to not damage residual trees.
5. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
6. Any berms removed must be put back upon completion of the sale.
7. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
8. Contact the town of Millston for a road permit prior to beginning logging operations at: 715-284-0913.
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_R2W_Sec 6
TRACT # 8-13 Campground Pine



Harvest Area: East Fork of the Black River Native Community Management Area

Area One - White pine thinning/release: Cut all jack pine, aspen, maple and oak > 5" dbh unless marked with an orange "W". Cut all red & white pine marked with orange paint. 43 acres.

No parking equipment or vehicles or landing wood on newly planted trees on the east end of the campground. Logging activities may only occur between December 1 and April 15 in this area.

Area Two - Red pine thinning (third): Cut all trees marked with orange paint. 29 acres.

Area Three - Jack Pine clearcut - Cut all jack pine > 2" dbh, cut all other trees >= 5" dbh except red pine and trees marked with green paint. 23 acres.

Aesthetic Area - Cut all jack pine, aspen and trees marked with orange paint. 10 acres.

Horse Trail

Red Paint Line

Section Corners

Woods Road

Intermittent Stream

Wetland

Mapped & Cruised
by J. Boice & J. Wyss

BRSF Tract 8-13
Campground Pine
T22N-R2W Sec 6

Sale size: 105 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
Red Pine*	925	$38.30
White Pine **	800	$21.10
Jack Pine	190	$25.90
Maple[+]	120	$21.30
Oak[++]	60	$21.30

* Includes approx. 85 MBF sawlog volume
** Includes approx. 70 MBF white pine sawlog volume
[+] Includes approx. 20 cords white birch and < 2 cords aspen
[++] Includes approx. 8 MBF

Estimated Price for Entire Sale = $ 61,062.50

Purpose of Sale:

The objective of the sale is to thin the white pine and red pine stands and to regenerate the mature jack pine stand.

Special Operating Requirements and Slash Disposal:

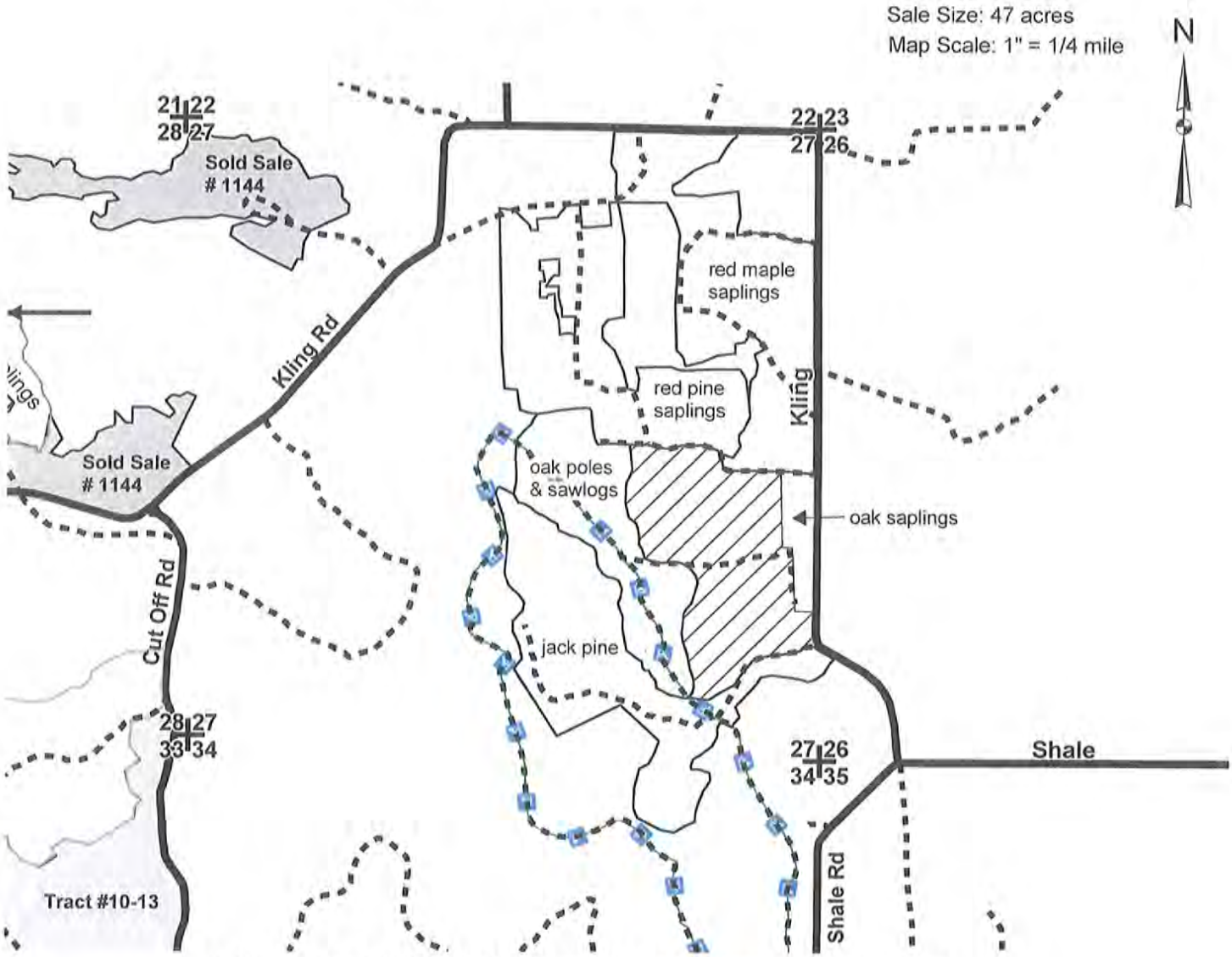
1. **Harvesting operations in Area One may only be done between December 1and April 15 to limit impacts to the campground**. This area contains approx. 375 cords of volume. The remainder of the sale has no seasonal restrictions, but there are some small areas that may be seasonally wet and require dry conditions or extra care by equipment operators in order to harvest. Rutting will not be tolerated.
2. The sale boundaries are indicated on the map. Do not cut red painted boundary trees.
3. No biomass harvesting is allowed on this sale due to special management considerations.
4. **Do not cut dead or hollow trees. If they must be cut for safety, leave them in large pieces on the forest floor.**
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 15th.
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 seedlings or saplings with slash.
7. All designated tree species must be cut and forwarded concurrently with the sale.
8. No decking wood, parking or travelling through the young pine trees planted in the east end of the campground.

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. Utilization: all live designated trees with one or more 100" sticks to a 4" top diameter must be utilized.
4. Care should be exercised to not damage residual trees.
5. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
6. Any berms removed must be put back upon completion of the sale.
7. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
8. Contact the town of Komensky prior to beginning logging operations at: 715-299-0093.
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
T21N_R2W_Sec 27
TRACT #9-13 Kling Rd Red Pine

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



Harvest Area: Morrison and Levis Creek Basins Forest Production Area

Harvest Area - Red pine thinning. Cut all jack pine and aspen >= 5" dbh. Cut all other trees marked with orange paint. 47 acres. **No damage allowed in adjacent oak stands.**

+ Section Corners - - - - Woods Road Ski/Hike/Bike Trail

Mapped & Cruised
by Chris Sutherland

BRSF Tract 9-13
Kling Rd. Red Pine
T21N_R2W_Sec. 27

Sale size: 47 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
Red Pine*	270	$ 42.50
Jack Pine	60	$ 29.50
White Pine	20	$ 28.60
Aspen	20	$ 16.50
Scrub Oak	10	$ 20.00
Maple	15	$ 18.70

* Includes approx. 90 MBF red pine sawlog volume.

Estimated Price for Entire Sale = $ 14,627.50

Purpose of Sale:

The objectives of the sale are to thin the red pine and to promote oak regeneration in small portions of the sale area.

Special Operating Requirements and Slash Disposal:

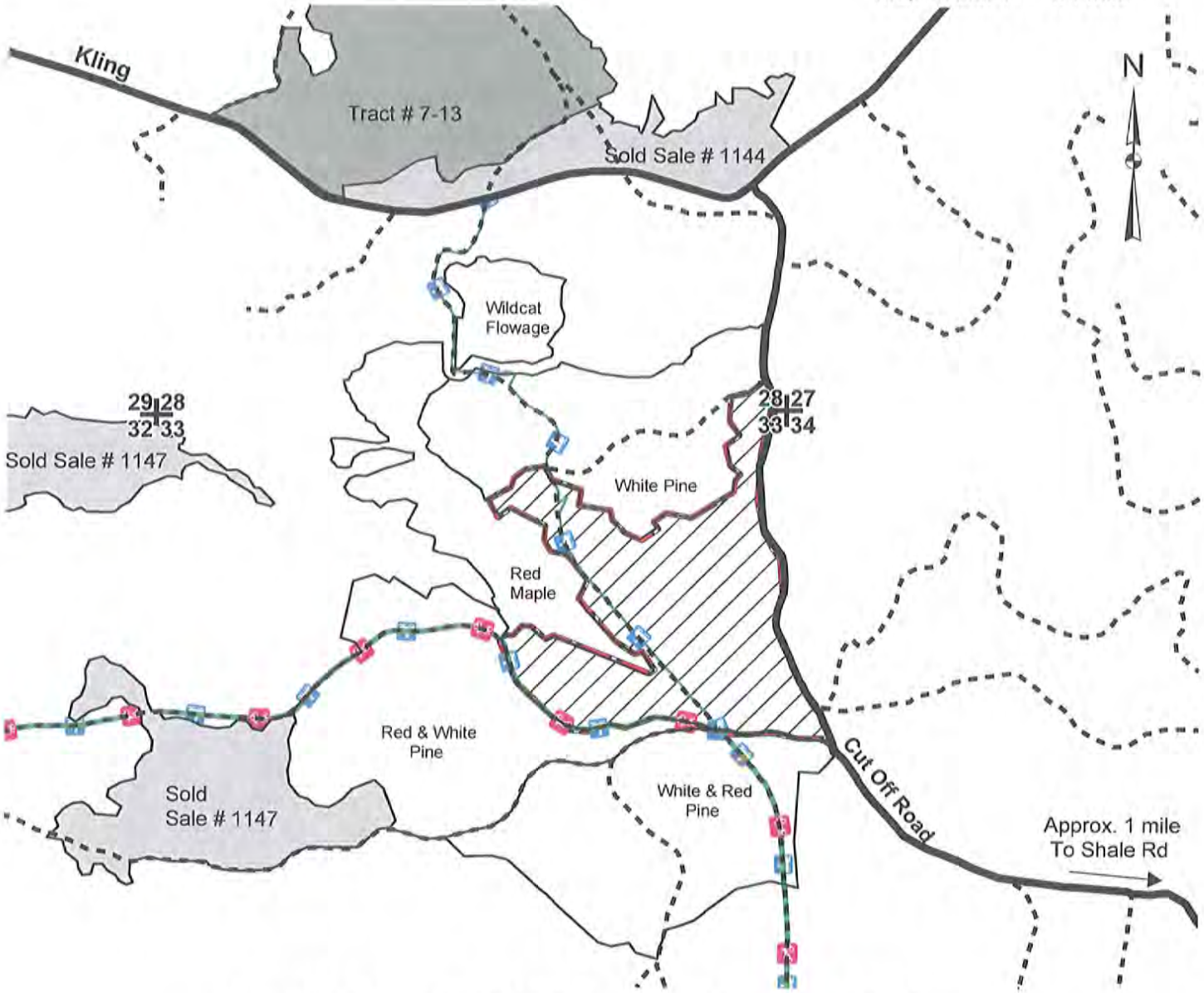
1. No rutting will be allowed, especially on steep slopes present within parts of the sale.
2. Oak wilt restrictions do not apply, but with an adjacent stand of quality oak, extreme caution is required. No damage to oaks in the adjacent stand will be tolerated.
3. All pine products cut between March 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 15th.
4. No biomass harvesting is allowed on this sale due to soil restrictions.
5. 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.
6. 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 and new roads 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. Any of these trees that must be cut for safety reasons shall be **left in large pieces on the forest floor.**
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. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
9. The Township of Millston (phone # 715-284-0913) must be notified prior to sale start-up.
10. **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 28,33
TRACT #10-13 Cut Off Corners

Sale Size: 96 acres
Map Scale: 1" = 1/4 mile



Harvest Area: Morrison and Levis Creek Basins Forest Production Area

Harvest Area - White pine thin/release harvest. Cut all jack pine, oak, and hardwoods >= 2" dbh unless marked with an orange "W". Cut all orange marked red and white pine. 96 acres.

Boundaries are Cut Off Road on east, ATV trail on south and red paint line on the remainder.

+	Section Corners	- - - -	Woods Road
	Atv/Snowmo Trail		Red Paint Line
	Snowmobile Trail		

Mapped & Cruised
by J. Boice & J. Wyss

BRSF Tract 10-13
Cut Off Corners
T21N_R2W_Sec 28,33

Sale size: 96 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
White Pine*	460	$29.80
Oak**	190	$20.00
Jack Pine	120	$29.80
Red Pine	90	$29.80
Maple	20	$21.30

* Includes approx. 30 MBF sawlog volume
** Includes approx. 6 MBF sawlog volume

Estimated Price for Entire Sale = $24,192.00

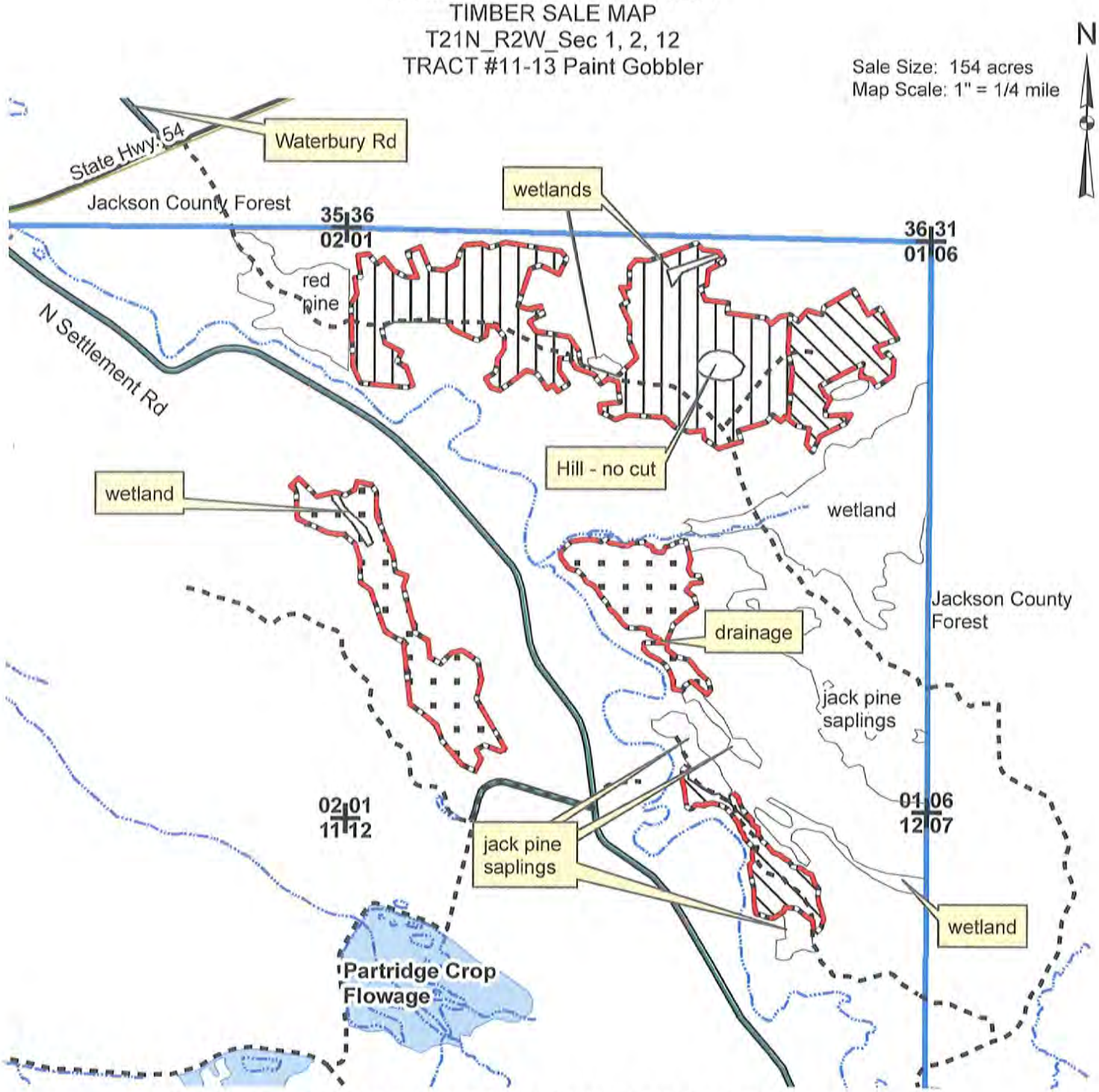
Purpose of Sale:
The objective of the sale is to thin the white pine stand and harvest the mature species.

Special Operating Requirements and Slash Disposal:
1. This sale area has no seasonal restrictions, however, some very small portions may be seasonally wet and require dry conditions or additional care by the equipment operators to avoid rutting.
2. The sale boundaries are red paint line, ATV trail, and Cut Off Rd. Do not cut painted boundary trees.
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 15th.
5. 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.
6. All designated tree species must be cut and forwarded concurrently with the sale.
7. **No plowing the snowmobile trails to less than 2" of snow during snowmobile season. The recreational trails shall remain open and in useable conditions during sale operations. Any debris or slash dropped on the trails shall be removed daily to maintain user safety.**

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: cut and use all designated trees with one or more 100" sticks to a 4" top diameter.
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. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
9. Contact the town of Millston prior to beginning logging operations at: 715-284-0913
10. **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 1, 2, 12
TRACT #11-13 Paint Gobbler

Sale Size: 154 acres
Map Scale: 1" = 1/4 mile



Harvest Area: Morrison and Levis Creek Basins Forest Production Area

Area One - Red pine first thinning. Cut all trees marked with orange. The marked "rows" run North & South. Actual rows run in every direction. 81 acres.

Area Two - White pine thin/release harvest. Cut all jack pine, oak, and hardwoods >= 2" dbh unless marked with an orange "W". Cut all orange marked red and white pine. 28 acres.

Area Three - Jack Pine clearcut - Cut all trees >= 5" dbh except red pine, white oak and birch. The western piece (26 acres) is low ground and will require very dry or frozen ground. Where possible, also leave 2-4 large crowned black oaks per acre. 45 acres.

+ Section Corners

Stream

Woods Road

Red Paint Line

Mapped & Cruised
by J. Boice & J. Wyss

BRSF Tract 11-13
Paint Gobbler
T21N-R2W Sec 1, 2, 12

Sale size: 154 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
Jack Pine	870	$25.60
Red Pine	560	$27.40
White Pine *	220	$25.60
Maple[†]	185	$18.30
Oak[††]	165	$17.00
Aspen	55	$14.60

* Includes approx. 30 MBF sawlog volume
† Includes approx. 15 MBF sawlog volume
†† Includes approx. 10 MBF sawlog volume

Estimated Price for Entire Sale = $50,241.50

Purpose of Sale:

The objective of the sale is to thin the red pine stands and to regenerate the mature jack pine and mixed hardwood stands.

Special Operating Requirements and Slash Disposal:

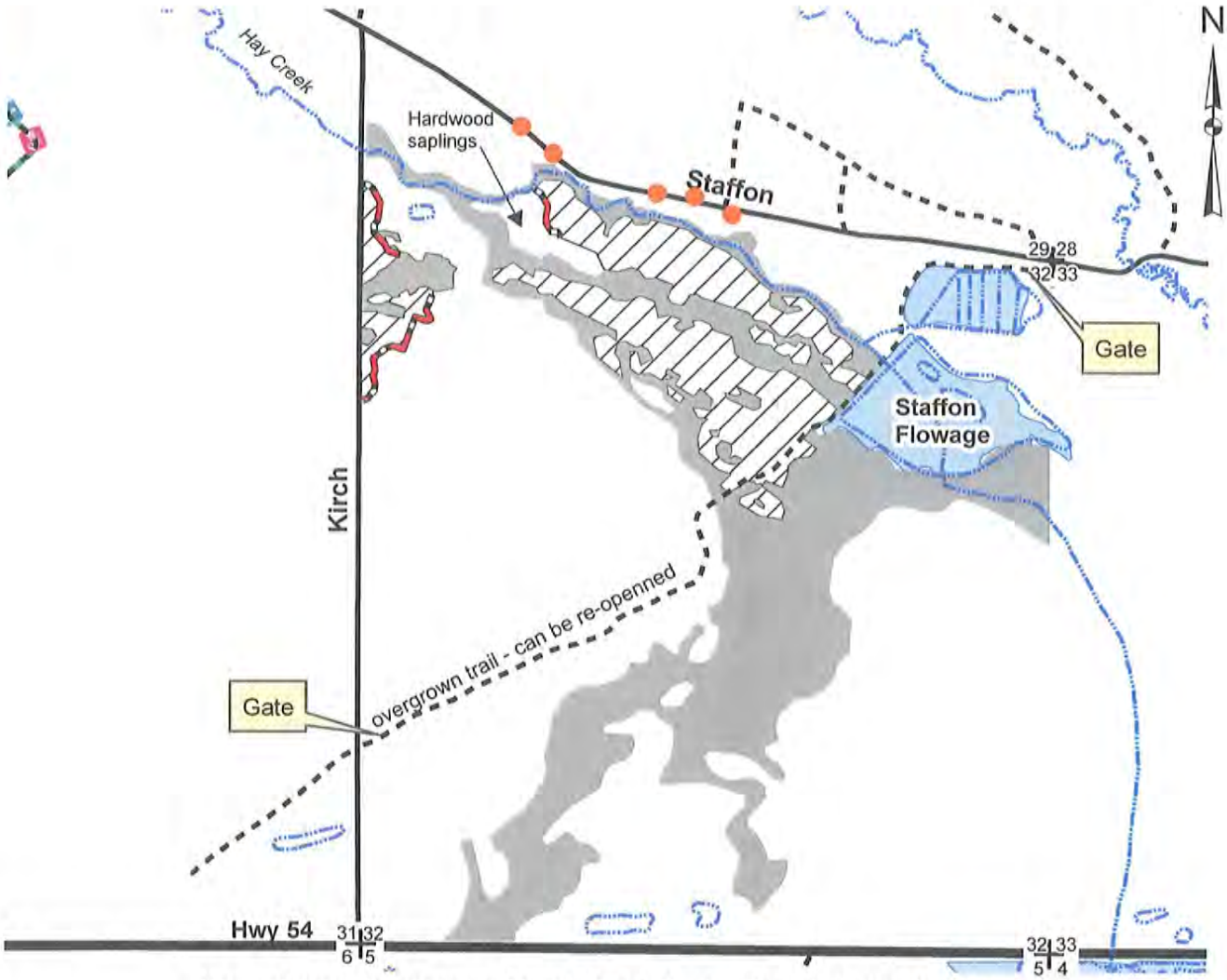
1. Harvesting in all parts of the sale will require dry or frozen ground conditions. Much of the sale area is high, dry ground, but there are wetlands intermixed in many areas of the sale. **Rutting will not be tolerated.**
2. The sale boundaries are indicated on the map. Do not cut red painted boundary trees.
3. Access through Jackson County Forest is allowed on the existing roads. Any cutting or decking on County lands or road work must be cleared through them ahead of time! They will have final say on road conditions following harvesting. Any damages must be fixed to their satisfaction.
4. Access to the part of Area three that is west of North Settlement Road will require the construction of a short stub road either out to North Settlement Road or to the road going into Partridge Crop Flowage. The DNR forester will need to pre-approve the location of this road. There are some areas of lupine on N. Settlement that have to be avoided.
5. No biomass harvesting is allowed on this sale due to poor soils.
6. **Do not cut dead or hollow trees. If they must be cut for safety, leave them in large pieces on the forest floor.**
7. 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 15th.
8. 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 seedlings or saplings with slash.
9. 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. Utilization: all live designated trees with one or more 100" sticks to a 4" top diameter must be utilized.
4. Care should be exercised to not damage residual trees.
5. Notify the DNR forester before you start the job, and each time you pull out or return to the job.
6. Any berms removed must be put back upon completion of the sale.
7. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
8. Contact the town of Millston prior to beginning logging operations at: 715-284-0913.
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_R2W_Sec 29, 32
TRACT #12-13 Staffon Flowage

Sale Size: 59 acres
Map Scale: 1" = 1/4 mile



Harvest Area: Morrison and Levis Creek Basins Forest Production Area

Harvest Area - Jack Pine regeneration harvest. Cut all trees >= 2" dbh except red and white pine. Where possible, also leave 2-4 large crowned oaks per acre. 59 Acres.
Cut the red painted trees along the right-of-way on Staffon Road. These are all located between Kirch Road and the gate into Staffon Flowage.

Boundaries are open wetlands, red paint lines and Kirch Rd.

+	Section Corners	- - - -	Woods Road		Wetlands
	Atv/Snowmo Trail		Red Paint Line	●	R.O.W. trees to cut (marked with red paint)

Mapped & Cruised by
Boice, Semann & Wyss

BRSF Tract 12-13
Staffon Flowage
T22N_R2W_Sec 29, 32

Sale size: 59 Acres
Contract Period: 2 years

Estimated Volume

Species	Cords	Advertised Value / Unit
Jack Pine	1000	$25.60
Oak*	310	$14.70

* Includes approx. 10 cords mixed aspen, birch and red maple pulp

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Estimated Price for Entire Sale = $30,157.00

Purpose of Sale:

The objective of the sale is to regenerate the jack pine and mixed hardwoods in the stand.

Special Operating Requirements and Slash Disposal:

1. This sale area will require dry or frozen ground conditions on all portions. Most of the sale area is dry ground, but edges are along wetlands, and some wetlands are located near the access trail. Access into the main portion of the sale is across the Staffon Flowage dike which will require frozen ground.
2. The sale boundaries are red paint lines and open wetlands. Do not cut painted boundary trees.
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 15th.
5. 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.
6. 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. If any of these trees must be cut for safety reasons, **leave them in large pieces on the forest floor.**
4. Utilization: cut and use all designated trees with one or more 100" sticks to a 4" top diameter.
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. Any trees cut or pushed over for new roads or landings must be utilized or cleaned up to the DNR Forester's satisfaction.
9. Contact the town of Komensky prior to beginning logging operations at: 715-299-0093.
10. **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.**