

Flambeau River State Forest and other State Lands

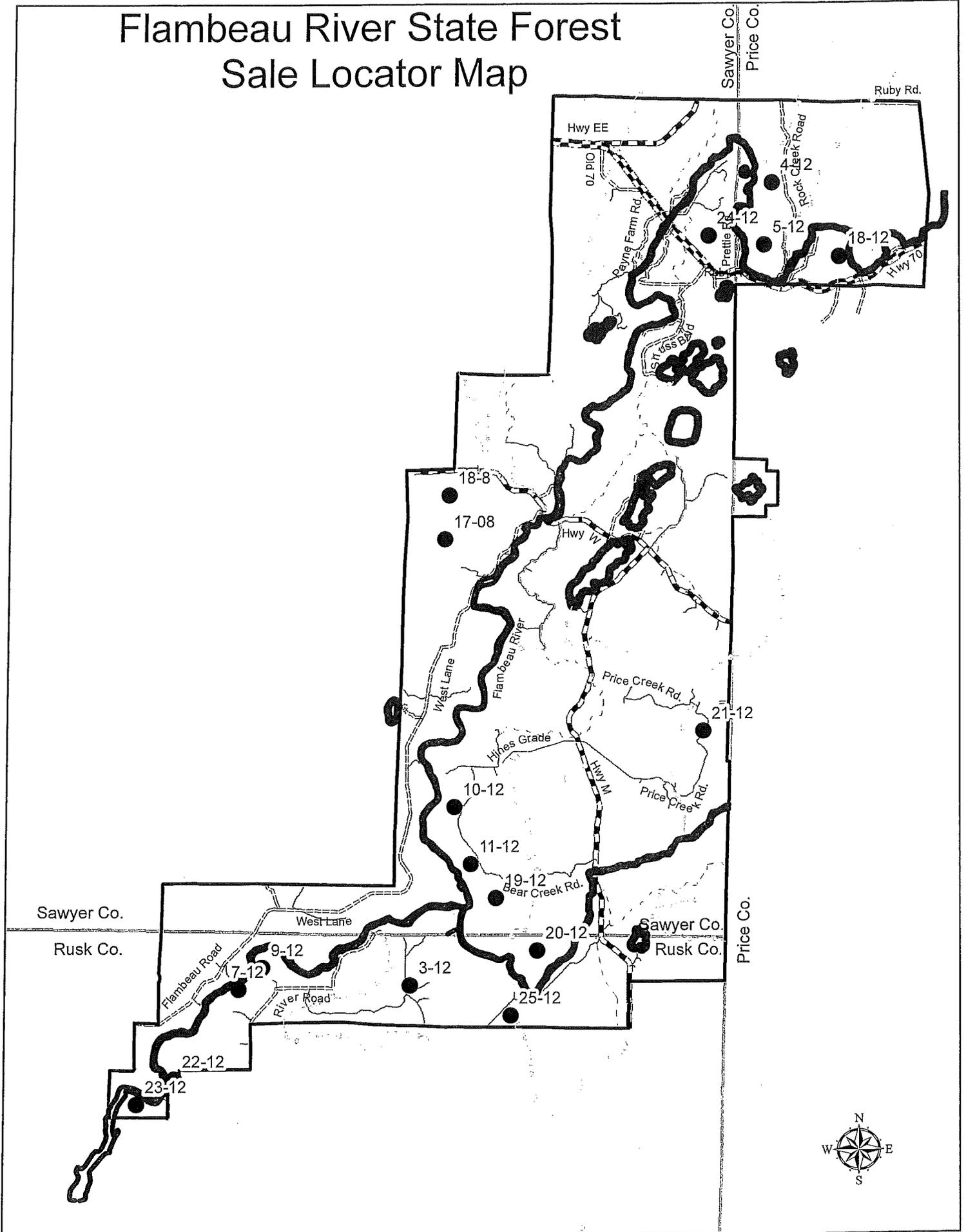
Sustainable Forestry Timber Sales

Includes sales from
Flambeau River State Forest – 17 sales
Hay Creek/Hoffman Lake Wildlife Area – 3 sales
Pershing Wildlife Area – 2 sales

August 7, 2012



Flambeau River State Forest Sale Locator Map



2012 AUGUST TIMBER SALES

FLAMBEAU RIVER STATE FOREST
W1613 COUNTY ROAD "W"
WINTER, WI 54896
(715) 332-5271

Sealed bids will be received by the Wisconsin Department of Natural Resources, Flambeau River State Forest, at the Flambeau Forest Headquarters, Winter, Wisconsin until **1:30 p.m. on August 7, 2012** and publicly opened immediately thereafter for timber stumpage on the Flambeau River State Forest, Hay Creek/Hoffman Lake Wildlife Area, and Pershing Wildlife Area.

The sales on the Flambeau River State Forest will use the mill scale ticket system for pulpwood. Sales with saw logs included in the pulp price will also use the mill scale ticket system.

The contractor shall notify a DNR Forester or Forest Technician 3 days prior to beginning work on sale. Before work begins on sale, contractors will be required to have a pre-sale meeting with either a Forest Technician or a Forester.

For inspection of Flambeau River State Forest timber sales for bidding, ATVs will be permitted.

Operational Trees

If an operational tree(s) is(are) cut, the contractor is required to contact the Forester either by leaving a message at the office or by leaving a note in the lock box the day the operational tree(s) is(are) cut.

Forest Certification

The sales in this packet are certified to the standards of the Forest Stewardship Council (FSC) – Certificate #SCS-FM/COC-00070N and the Sustainable Forestry Initiative (SFI) – Certificate #1Y941-S1. Forest products from these sales may be delivered to the mill as “FSC and/or SFI certified” so long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.



All tracts in this packet meet Forest Certification.

TRAINING REQUIREMENT

The purchaser shall ensure that the actual logging contractor engaged in performance of this contract complies with the Wisconsin SFI (Sustainable Forestry Initiative) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SCI). Criteria for the standard can be found at the website www.fistausa.org/sfi_standards or by contacting the Forest Industry Safety & Training Alliance (FISTA). Purchaser agrees to provide documentation to Seller that the

training has been attained prior to initiating sale.

SOIL DISTURBANCE AND RUTTING

a. The Purchaser agrees to take all steps and precautions to avoid and minimize soil disturbances, such as soil compaction and rutting. If soil disturbances occur, the Purchaser agrees to work cooperatively to mitigate and repair any and all instances of soil disturbance.

b. Excessive soil disturbance (as defined in Table 1) shall not be permitted. Purchaser agrees to contact Seller in the event of an excessive soil disturbance.

Table 1. Thresholds for soil disturbances.

<u>Timber Sale Infrastructure</u>	<u>Soil disturbances are excessive if:</u>
<i>Roads, Landings, Skid Trails, and General Harvest Area</i>	<ul style="list-style-type: none"> ▪ A gully or rut is 6 inches deep or more and is resulting in channelized flow to a wetland, stream, or lake.
<i>Roads, Landings, and Primary Skid Trails</i>	<ul style="list-style-type: none"> ▪ In a riparian management zone (RMZ) or wetland, a gully or rut is 6 inches deep or more and 100 feet long or more. ▪ In an upland area (outside of RMZ), a gully or rut is 10 inches deep or more and 66 feet long or more.
<i>Secondary Skid Trails and General Harvest Area</i>	<ul style="list-style-type: none"> ▪ A gully or rut is 6 inches deep or more and 100 feet long or more.

Note: The depth is to be measured from the original soil surface to the bottom of the depression. If individual lug depressions are visible, the depth would be measured to the lesser of the two depths (the "top" of the lug). The length is measured from the start of the "too deep" section to the end of the "too deep" section. Measurements are not cumulative.

c. Prior to sale completion the Purchaser shall mitigate and repair soil disturbances to the Seller's satisfaction.

If you have any questions, please contact me at 715-332-5271 ext. 106.

Heidi D. Brunkow
Forester

**FLAMBEAU RIVER STATE FOREST
AND OTHER STATE LANDS**
General Sale Conditions

Bidding and Financing

1. To bid on a tract, each species must be bid on (per cord or MBF) and the minimum total sale value must be met. The advertised value (per cord or MBF) is provided as a reference value only - a bid on each species at its advertised value will automatically meet the minimum total sale value when all species are added together. A bid will be rejected if any individual species/product bid is \$0.
2. A bid must be made on all species and products listed by tract including lump sum sales.
3. All bids must be by tract number and sealed in individual envelopes marked on the outside, Bid on Tract ____.
4. Whole tree (chipping) bids will be adjusted by adding overrun factors to cruised volumes. Notification prior to bidding will be required. Approved areas allowing whole tree logging will be identified along with specific overrun factors to be used. If for any reason the contract is not whole tree harvested, the contractor will pay 25% more than the bid value per species that anticipated whole tree harvest. Whole tree harvest (chipping) includes all wood and bark.
5. All bids will include the following:
 - A. Tract Number
 - B. List of species to be harvested and estimated volume
 - C. Bid price, per unit for each species and product
 - D. Bid bond (cash, check, irrevocable letter of credit, or money order)
 - E. Signature and address of each bidder
6. Persons desiring to bid on more than one tract must submit a separate bid for each tract.
7. Bids will be opened in a random order from a draw of the hat. Prior to the reading of a bid, a contractor may elect to withdraw the bid. The contractor or representative of the contractor must declare this at the bid opening before any bids for the specified tract are read.
8. The bid bond for each sale will be 15% of the total sale value or \$1000.00, whichever value is greater unless specified differently.
9. A bid bond, as specified for each tract, must be enclosed with the bid. Cash, check, money order, irrevocable letter of credit, or a bank draft will be accepted. All checks are to be made payable to Department of Natural Resources. NOTE: A personal check bid bond does not constitute a proper bid until the check has been cashed. If a check is returned for non-sufficient funds, the bid shall not be accepted. Bids are understood to be irrevocable offers for a period of 14 days. Bid bonds will be returned to unsuccessful bidders.
10. The bid bond shall be forfeited by the first person awarded the contract upon failure to enter into a contract. (Those subsequently awarded the contract would not forfeit their bond if they also refuse to enter into a contract.)
11. The bid bond of the successful bidder will be used as a Cash Performance Bond, or it may be returned to the contractor if an Assurance Bond or Irrevocable Letter of Credit is used for performance.
12. An Irrevocable Letter of Credit may be used as a Performance Bond. ***The expiration date of all letters of credit must be maintained for four full years.*** Contact the Forest Headquarters for details regarding the clauses required in the letter.

Contracts & Extensions

1. Contracts must be signed and returned to the Flambeau River State Forest within 30 days of the bid letting.
2. All contracts will be issued for a period of two years, unless otherwise noted. It is understood that all contracts are expected to be completed during the initial contract. Extensions are not automatic.
3. Requests for extensions must be submitted prior to the expiration date of the contract. The performance bond may be retained if requests are not submitted by the expiration date.

Payments

1. Purchaser agrees to make stumpage payments within 30 days of billing, unless otherwise specified in the payment schedule.
2. Late interest penalty – Purchaser agrees to pay a late interest penalty of 1.5% for every 30 days on past due stumpage in excess of the 30 day period. In addition, failure to pay within the 30 day period will result in the Purchaser having to prepay for the remainder of the sale. Two such payment breaches, even on separate State

sales, will also result in the purchaser being required to prepay on all state timber sales for a two-year duration.

Utilization Specifications

Those sales without an increased utilization option will have the following standards:

Standard Utilization - Unless otherwise specified, standard specifications will be as follows:

Aspen pulpwood	4" top diameter
Hardwood pulpwood	4" top diameter
Softwood pulpwood	4" top diameter
Hardwood sawlogs	10" top diameter inside bark
Softwood sawlogs	8" top diameter, inside bark

Merchantable trees are those that have one or more 100 inch pulpwood sticks with a minimum top diameter of four inches.

Cutting and Skidding Specifications

1. All timber marked or designated for cutting will be utilized whether or not the quantity is more or less than the estimated volume.
2. All decking must be done on the sale if it is not specifically designated. Permission to do otherwise must be obtained from the Forest Superintendent.
3. Any young growth bent or held down by felled trees must be promptly released.
4. The Department of Natural Resources reserves the right to stop operations if unreasonable, excessive, or avoidable damage occurs or will occur. The contractor may be held responsible to repair any or all damage.
5. Although summer logging may be permitted, during wet periods the soils may become soft and susceptible to rutting. Soils may become too wet after storms and extended wet spells. Operations will be suspended during these periods.
6. The Department of Natural Resources may change, suspend or terminate any timber sale contract or portion of contract with no penalties to the State if errors in timber sale planning or designing cause or may cause serious environmental damage, or may cause aesthetic concerns, or are not sound silvicultural practices, or violate any county, state, or federal law or regulation.
7. Any bole damage to residual trees will be considered unnecessary.
8. Trees that are marked with an "X" are not to be cut. They are leave trees. All snags will be reserved unless a safety concern, then the snags will be cut and left for coarse woody debris.
9. **Extra caution is needed to avoid damaging existing pockets of regeneration throughout select cut sale areas.** These pockets of regeneration should not have trees felled into them or skid trails run through them.
10. If collecting firewood for home, a firewood permit is required. **A permit is also required for collection of burls.**

Slash Requirements

1. All slash requirements will be done concurrent with sale operations. For town roads, state forest roads, hunter/walker trails, and ATV/snowmobile trails, all slash and ends will be removed from the roads and ditches concurrently with each truckload.
2. No slash piles from landing operations may be left over 24" above the ground level. Piles shall be spread over the site before leaving.
3. Slash disposal will comply with the State Slash Law, Section 26.12(b), Wisconsin Statutes, and with requests regarding forest fires prevention and suppression made by the seller.

Road and Camps

1. The locations of all roads, landings, and camps must be approved by the Forester prior to construction. A DNR Forester must be contacted at least 48 hours in advance for an appointment.
2. The sale area, including all roads and camps, will be kept neat, clean and free of garbage, oil cans, plastic bottles, and miscellaneous trash throughout the contract period. All residues, including oils and fluids, generated may not be buried or burned, but must be removed from the sale area and disposed of properly.
3. Those merchantable trees removed or damaged as a result of approved road building operations will be utilized.
4. All road entrances must be cleaned up of all roots, stumps, and down trees at the time of construction.
5. It will be the responsibility of the contractor to repair any road damage due to logging.

6. Contractor is required to close roads at designated map locations by placing rocks, stumps and/or cull log barriers, approximately 2 feet apart for a distance of 25 feet completely blocking the road.
7. Road approaches to surfaced roads or other government public roads are the responsibility of the Contractor. Damage to these roads is the responsibility of the Contractor.
8. **The State does not plow snow on state forest roads.** If a sale is located on a state forest road, the contractor is responsible for plowing the snow. The following are state forest roads: Tower Hill, Bass Lake, Price Creek, Hines Grade, Bear Creek, Skinner Creek, and Hervas.

Scaling Specification

1. All bid species of sawlogs will be scaled as such. Pulpwood products cut longer than 8' may be scaled by the board feet and converted to cords as follows: Softwood - 2.44 cds./MBF and Hardwood - 2.20 cds./MBF.
2. All logs will be scaled with the Scribner Decimal C log rule. All logs will be scaled as sawlogs if 50% sound and meet the requirements of a Grade No. 3 log or better in accordance with the National Forest Scaling Handbook. The minimum diameter for a Grade No. 3 log is 10". The maximum trim allowance is 5" unless contractor can demonstrate that market specifications dictate more trim (ties, veneer, etc.). Logs with excessive trim will be scaled at the next highest foot length.
3. Logs will be decked for scaling on pulpwood stringers with the small ends all one way (towards the road) and separated by log length. Decks will not exceed six feet in height and will be accessible for inspection from both sides of the deck.
4. When sap-peeled pulpwood is scaled, 12.5% will be added to hand peeled and stroke delimeter/processor peeled volume, and 16% will be added to ring debarked volume. Scale ticket must state if the load is a peeled product.
5. The mill scale ticket system will be required for pulp. Contractor is required to deposit a scale ticket in the lock box placed on the sale. These tickets are provided by the State Forest and will be filled out in their entirety. The Contractor is also required to deliver a mill ticket to the mill purchasing the forest product. This mill ticket will be returned to the Flambeau River State Forest along with a copy of the mill's scale. The Contractor is responsible for having these mill tickets and scale slips returned to the Flambeau River State Forest in a timely manner. The mill scale slip that corresponds to the lock box ticket must be received at the Flambeau River State Forest Office within 14 days of hauling.
6. If wood is to be yarded at another location other than the sale area, permission must be granted by Forester.
7. Contractors that are required to prepay must at a minimum purchase 5 or more scale tickets at a time, but it is encouraged that a full booklet of 25 scale tickets be purchased.
8. A mill scale ticket must also be placed in the ticket box for loads of scaled logs. The pink copy should be kept with the truck until it reaches the destination, then it can be discarded.

Cordwood Weight Conversion Factors

If a cordwood weight conversion is not provided by the mill purchasing the forest product, the following weight conversion factors will be used in the conversion of weight scale to standard 4' x 4' x 100" cords. Seasoned wood is normally understood to be that which was cut and dried two or more months between April 1 and October 31 before weighing. All other wood should be considered green.

CORDWOOD WEIGHT CONVERSION FACTORS
POUNDS PER CORD

Species	Weight	Species	Weight
Hemlock	4800	Yellow Birch	5350
Tamarack	4650	Hard Maple	5100
Red Pine	4500	Elm	5000
Jack Pine	4250	Balsam Poplar	4900
Balsam	4250	White Birch	4800
White Pine	4200	Ash	4600
Spruce	4000	Soft Maple	4550
White Oak	5850	Aspen	4500
Red Oak	5500	Basswood	3850
Hickory	5400	Mixed Hardwood	4800

Worker's Compensation Law

The contractor (purchaser) shall provide the Department with a Certificate of Insurance indicating that Worker's Compensation Insurance coverage is provided for all of the contractor's (purchaser's) employees working under the contract during its duration. This shall be in the Department's file prior to any performance under the contract. Such certificates of insurance shall further include the condition that the insurer shall notify the Department at the Flambeau River State Forest Headquarters within five (5) days of any change in its terms or twenty (20) days prior to termination.

Seasonal Restrictions

1. No cutting can be done during the months of April, May, and June in selection harvests or pine thinnings due to bark being more easily damaged at these times, unless special permission is granted.
2. Any wood located within 400' of the Flambeau River shall be removed prior to April 1st of each contract year.
3. The State reserves the right to place additional seasonal restrictions on sales as necessary.

Township Restrictions

1. It is the responsibility of the Contractor, to obtain permission from the appropriate Township to deck wood along a town road. Decking on town roads must also be permitted by the forester.
2. All road bans and weight restrictions are the responsibility of the Contractor.

General Conditions

1. All provisions in the contract shall be met before the contract expires. Performance under the contract must proceed in an efficient, workman-like manner, conducive to the orderly completion of the sale. Extensions will only be considered under unusual hardship of circumstances. Details of extension conditions, damage assessments, and other provisions are addressed in the contract which is on file at the Forest Headquarters.
2. Permanent survey monuments shall be left undisturbed. Forest personnel shall be notified if one is encountered during timber sale operations.
3. Extreme caution must be used in sale operations to prevent wildfire. There are requirements outlined in the contract for fire extinguishers and spark arrestors.
4. No skidding, landing, or piling of wood products will take place on the ATV/Snowmobile trail or the State Forest roads without the Forester's approval. The following are State Forest roads: Tower Hill, Bass Lake, Price Creek, Hines Grade, Bear Creek, Skinner Creek, and Hervas. If approval is granted, decking must be at least 10' from the edge of the road or trail.
5. If a snowmobile trail is used for a timber sale operation, 3" of packed snow will be maintained on the snowmobile trail, weather permitting.

The Special Sale Conditions listed for each individual tract and the General Sale Conditions are additions to, or condensations, of a standard timber sale contract that the successful bidder must sign. A sample contract, additional information, maps for each sale, and bid forms may be obtained from the Forest Superintendent, Flambeau River State Forest, W1613, Co. Rd. W, Winter, Wisconsin 54896.

The Department of Natural Resources reserves the right to reject any or all bids.

Tract 17-08 (Lost Land Sale)

Parts of the SW ¼, SWNE, W ½ SE, SENW of Sec. 18, and the NWNE, N1/2NW of Sec. 19

T38N-R3W Sawyer County

125 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	515 cords	\$ 19.20	
Basswood	30 cords	\$ 2.30	
Aspen	345 cords	\$ 17.80	
Spruce ²	220 cords	\$ 12.60	
Tamarack ³	275 cords	\$ 12.60	Minimum Acceptable
Hard Maple	13 MBF	\$165.00	<u>Bid for Entire Sale</u>
Soft Maple	12 MBF	\$ 89.00	\$26,354.00
Ash	7 MBF	\$ 57.00	
Basswood	6 MBF	\$ 57.00	
Mixed Saw ⁴	1 MBF	\$ 65.00	

¹ Mixed pulp is approximately 47% Red Maple, 37% Hard Maple, 13% Ash, and 3% Yellow Birch.

² Approximately 73% White Spruce and 27% Balsam Fir.

³ Approximately 62% Tamarack and 38% Black Spruce

⁴ Mixed saw includes a small amount of yellow birch and elm

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to **frozen ground conditions only** due to wet soil conditions.
2. No pole length skidding will be allowed in the select cut area, the spruce thinning area, or the tamarack strip cut area.
3. Existing woods roads will be used. New road construction will be necessary to access the sale area. The new road construction is limited to the proposed road layout shown on prospectus map. Modifications can be made with approval from Forester. Roads are not to exceed 15 ft. in width without permission from the Forester.
4. Decking is permitted along existing woods roads.
5. Access into the sale can be either from the north off of Hwy W or from the south off of West Lane.
6. An active beaver dam exists along the southern access road to this sale (see prospectus map). Contractor must contact the Flambeau River State Forestry staff the **fall prior to cutting the sale**, so the removal of the beaver dam can be done.
7. **All additional restrictions listed in the prospectus and standard contract apply unless otherwise specified.**

12|07
13|18

07|08
18|17

08|09
17|16

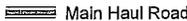
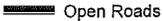
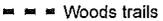
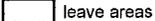
Approx. 2 miles from
state forest headquarters

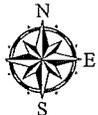
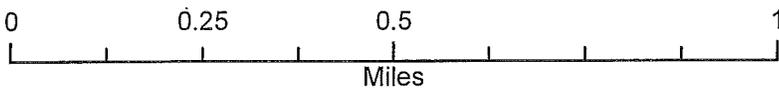
Hwy W

West Lane

Forest
Headquarters

17|16
28|21

-  beaverdam
-  Wet Area
-  Main Haul Road
-  Proposed Turnaround
-  rivers&streams
-  Proposed Road
-  Open Roads
-  Woods trails
-  leave areas
-  Section Corner



Tract (17-08) Lost Land Sale
125 acres

Select Cut Area (61 acres)- Bounded by red paint lines and spruce plantation. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.

Aspen\Balsam Fir Area (17 acres)- Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) cherry.

Tamarack Strip Clearcut Area (12 acres)- There are 4 strips that run north/south and are designated with orange painted trees. Cut strips 2 chains (132 feet) wide, 1 chain on each side of the marked line. Cut orange marked trees.

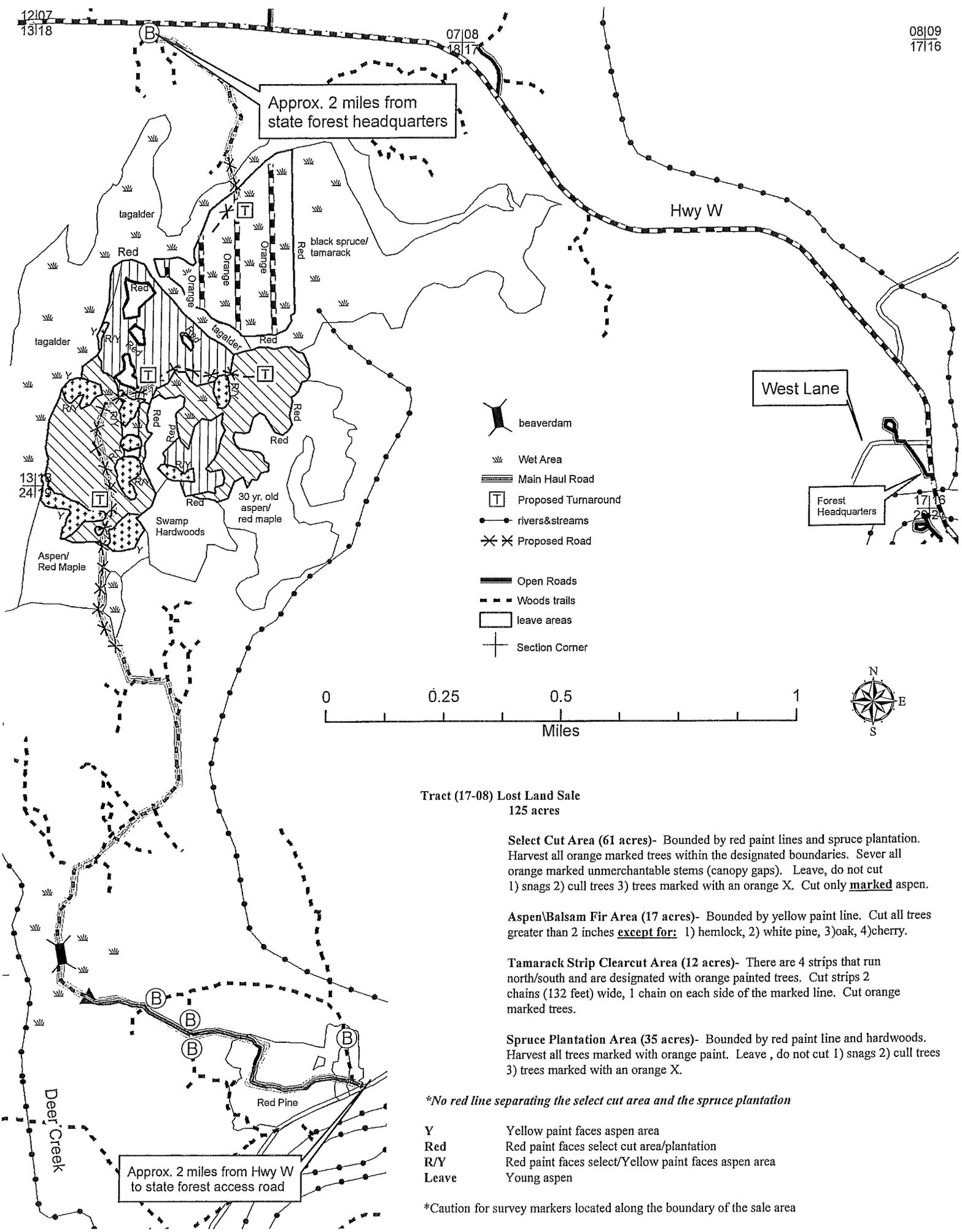
Spruce Plantation Area (35 acres)- Bounded by red paint line and hardwoods. Harvest all trees marked with orange paint. Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X.

**No red line separating the select cut area and the spruce plantation*

- Y Yellow paint faces aspen area
- Red Red paint faces select cut area/plantation
- R/Y Red paint faces select/Yellow paint faces aspen area
- Leave Young aspen

**Caution for survey markers located along the boundary of the sale area*

Approx. 2 miles from Hwy W
to state forest access road



Tract 18-08 (Hotterton Sale)

Parts of: W½NW¼, SENW of Sec. 18, T38N-R3W and the NE, N½ SE¼, NENW, SESE of Sec. 13, T38N-R4W Sawyer County.

159 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp*	1000 cds.	\$27.00	
Basswood Pulp	60 cds.	\$ 4.60	
Aspen	230 cds.	\$25.00	
**Spruce	620 cds.	\$20.00	
Balsam Fir	110 cds.	\$20.00	
Hard Maple	18 MBF	\$280.00	
Soft Maple	5 MBF	\$150.00	
Ash	8 MBF	\$110.00	Minimum Acceptable
Basswood	6 MBF	\$105.00	<u>Bid for Entire Sale</u>
			\$54,926.00

*Mixed pulp includes approx. 25% soft maple, 61% hard maple, 13 % ash, and 1% white birch, yellow birch, and elm.

**Spruce volume includes approximately 43 MBF in spruce.

Other species not mentioned will be charged at mixed pulp and ash sawlog prices, respectively

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions due to wet soil conditions. General operational period will most likely be December through March. No cutting can be done during the months of April, May and June.
2. Pole length skidding will not be allowed in the select cut area, overstory removal area, or in the plantations.
3. Existing woods roads will be used. Road construction must be approved by Forester. No decking will be allowed on Highway "W".
4. Slash along Highway W will be lopped and scattered to lay 2' within 100 feet of Highway "W". No slash or logging debris will be left in the ditch line of Highway W.
5. Contractor is required to close roads at designated map locations by placing a logging debris berm, per sale prospectus.
6. Watch for small wetlands throughout the sale.
7. Care will be taken to avoid damaging hemlock.
3. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (18-08) Hotterton Sale
159 acres



Select Cut Area A (11 acres) - Bounded by red paint line and Hwy W. Harvest all orange marked trees within the designated boundaries. Sever all orange marked non-merchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Select Cut Area B (74 acres) - Bounded by red paint line and Hwy W. Harvest all blue marked trees within the designated boundaries. Sever all blue marked non-merchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an X 4) trees marked with orange paint. Cut only blue marked aspen.



Aspen Area (21 acres) - Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) cedar. Harvest all orange marked trees.



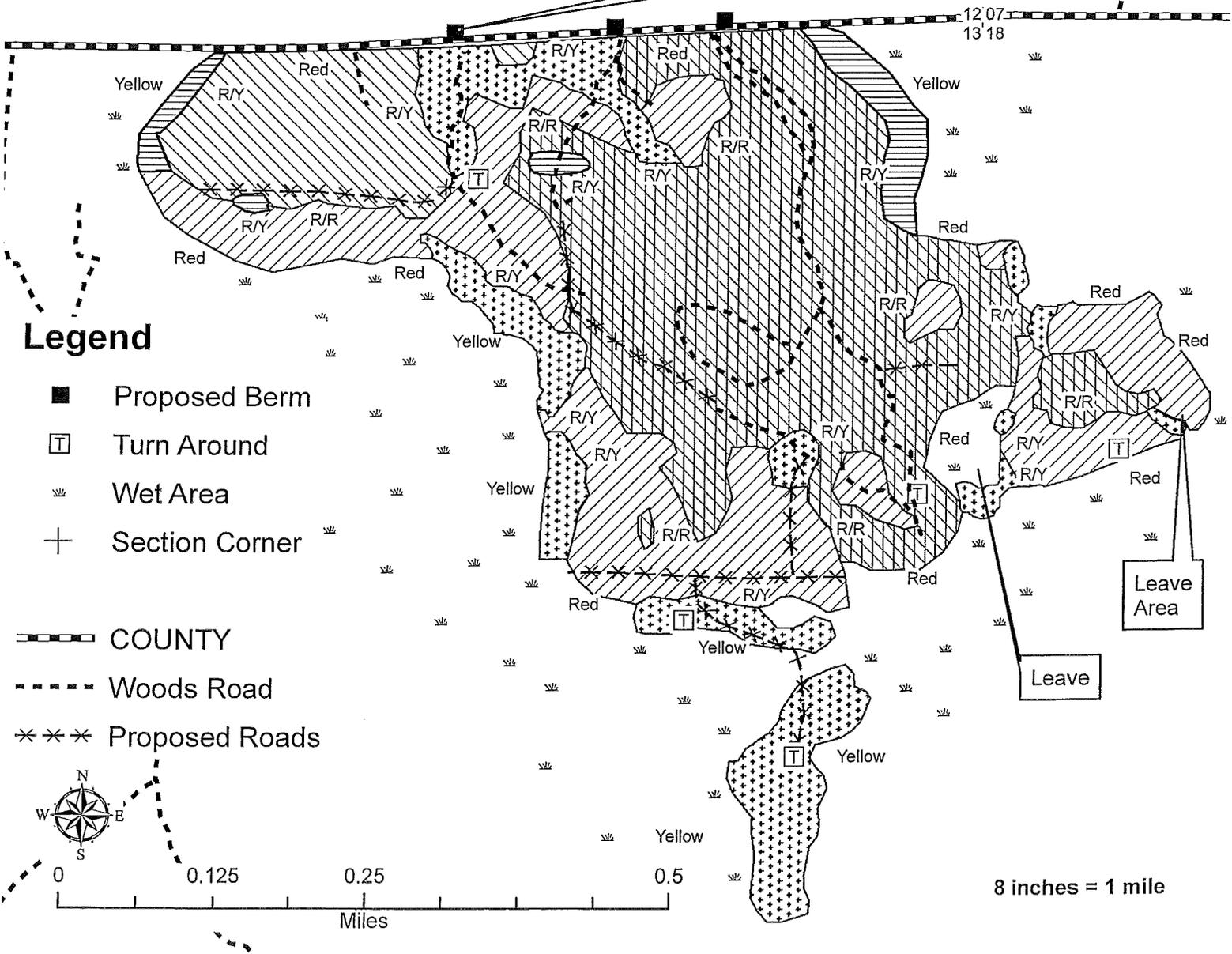
Overstory Removal Area (6 acres) - Bounded by yellow paint line and Hwy W. Harvest all trees greater than 2 inches except for: 1) balsam fir less than 8 inches 2) spruce. Harvest all orange marked trees.



Plantation Thinning (47 acres) - Bounded by red paint. Harvest all trees marked with blue paint. Do not cut orange marked trees.

- Yellow Yellow paint faces aspen area
- Red Red paint faces select cut
- R/Y Red paint faces select or plantation/Yellow paint faces aspen area
- R/R Red paint faces select/Red paint faces plantation
- Leave Swamp Hardwoods

@ 1.6 mile
from Hwy M



Leave Area

Leave

8 inches = 1 mile

Tract (03-12) Hervas Hardwoods Sale

Parts of: NE, NW, SE Sec. 12, SE, E1/2SW1/4 Sec. 1, T36N-4W;
W1/2SW1/4, Sec. 7, T36N-3W Rusk County.

198 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
¹ Mixed Pulp	1700 cords	26.50	
Basswood Pulp	230 cords	4.20	
Aspen	230 cords	24.50	
Balsam Fir	60 cords	17.80	
Sugar Maple	17 MBF	274.00	
Red Maple	21 MBF	147.00	
Basswood	22 MBF	108.00	
Oak	18 MBF	245.00	
² Mixed Saw	28 MBF	108.00	
			<u>Minimum Acceptable Bid for Entire Sale</u> \$70,274.00

¹Mixed pulp includes 29% hard maple, 34% red maple, 32% ash, 1% yellow birch, and 4% red oak.

²Mixed saw includes 620 bf of yellow birch.

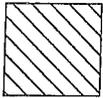
Other species not mentioned will be charged at the mixed pulp price or Mixed saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

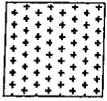
SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to very dry to frozen ground conditions due to wet soil conditions. **No rutting allowed.** General operational period will most likely be December through March. Northern aspen areas shall be limited to frozen ground conditions only.
2. No pole length skidding will be allowed in the shelterwood or select cut areas.
3. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. No new road construction will be needed. Decking will be permitted along woods roads. Any decking of wood along Hervas Road shall be located outside ditch line.
5. Slash that is within 100 feet of open road, access road, or Hervas road shall be lopped and scattered to within 2 feet of the ground. The contractor is responsible for keeping all ditches clear of all logging debris
6. Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
7. No new access points will be permitted.
8. Shelterwood areas shall not be harvested until the DNR completes a scarification treatment. Harvest shall be completed within one year of the scarification.
9. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

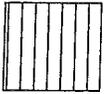
Tract (3-12) Hervas Hardwoods Sale
198 acres



Select Cut Area (170 acres)-Bounded by red paint line, Hervas Road, and Hervas North Road. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (20 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) spruce with 2 sticks or less.



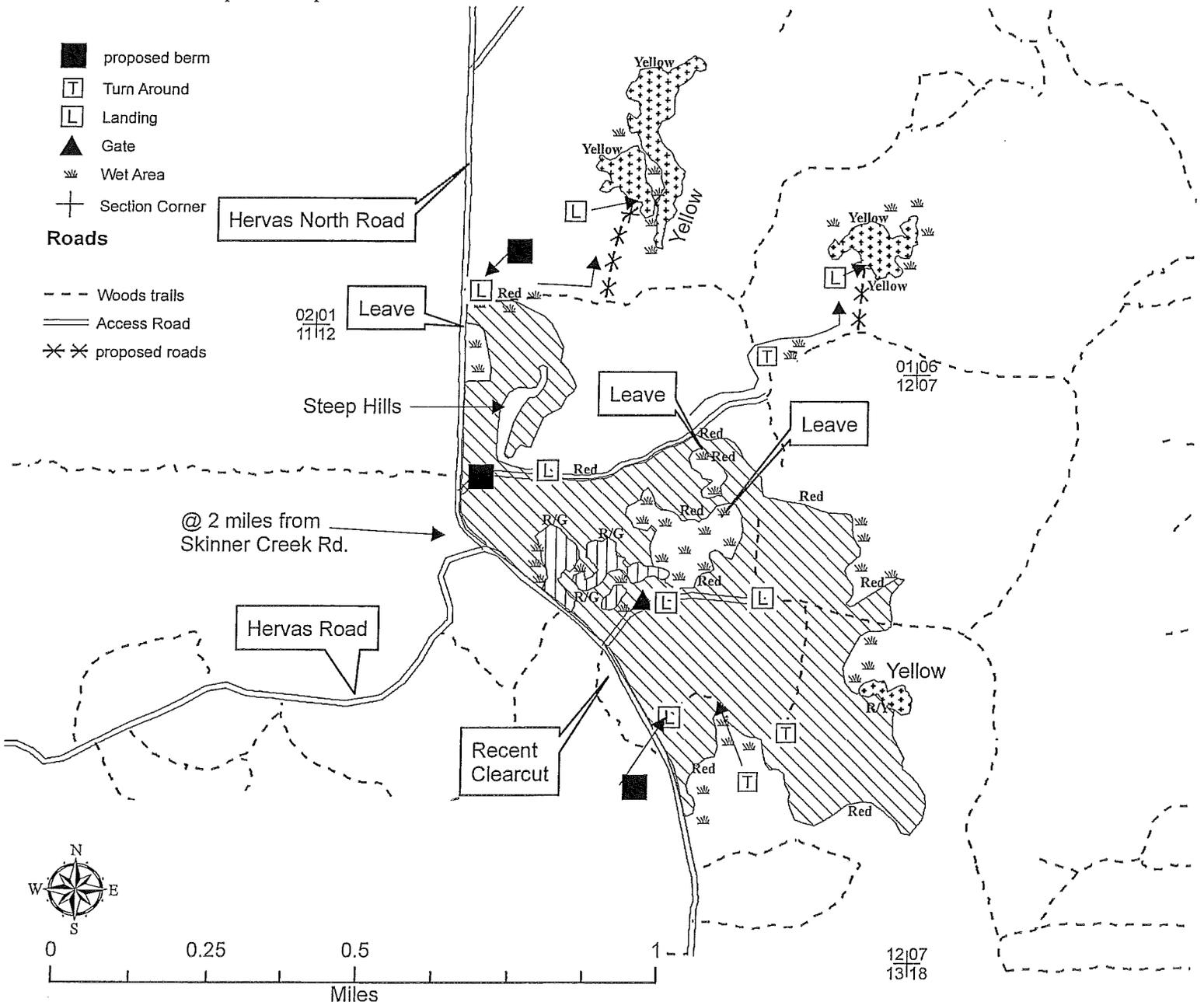
Shelterwood Area (8 acres)-Bounded by green paint line and Hervas Road. Harvest all merchantable mixed hardwoods except for: 1) hemlock 2) white pine, 3) **aspen**, 4) green marked trees. All unmerchantable stems, except for aspen shall be severed.

- Yellow** Yellow paint faces clearcut
- Red** Red paint faces select cut
- R/Y** Red paint faces select/Yellow paint faces clearcut
- R/G** Red paint faces select/Green paint faces shelterwood
- Leave** Swamp conifer/open wetland

- proposed berm
- Turn Around
- Landing
- Gate
- Wet Area
- Section Corner

Roads

- Woods trails
- Access Road
- proposed roads



12|07
13|18

Tract 4-12 (Rock West)

Parts of: S1/2 SE, SESW Sec. 7, T39N-R2W

Parts of: NE, NW, SE, SW Sec. 18, T39N-R2W Price County

137 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	1300 cds.	23.80	Minimum Acceptable
Aspen	770 cds.	20.00	<u>Bid for Entire Sale</u>
White Spruce ²	130 cds.	263.00	\$48,745.00

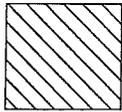
¹Mixed Pulp is approx. 60% hard maple, 20% red maple, 15% white birch, and 5% ash. Mixed pulp also includes 7 MBF of hard maple, 3 MBF of red maple, 2 MBF of ash, and 12 MBF of white birch. ²White spruce cords include approx. 15 MBF of white spruce. Other species not mentioned will be charged at the mixed pulp price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

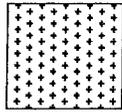
SPECIAL SALE CONDITIONS:

1. The sale is divided into 3 different equipment use areas. Area A will be restricted to frozen ground conditions due to wet soil conditions. General operational periods will most likely be December through March. Area B will be restricted to very dry or frozen conditions during the leaf-off period. The remaining areas of the sale will be restricted to very dry or frozen ground conditions. No cutting can be done during the months of April, May and June in the select cut area.
2. No pole length skidding will be allowed in the select cut area.
3. Existing woods roads will be used. The decking of wood will be permitted along the existing woods roads. Decking on Rock Creek Road should be avoided. If decking cannot be avoided on Rock Creek Road, the contractor needs prior approval from the Town of Lake.
4. New road construction will be needed and is limited to proposed road layout shown on prospectus map. Road building including turnarounds within the Flambeau River Scenic Area needs to be kept as minimal as possible. Road width will not exceed 15 feet without permission from the forester. All new road construction and any road work within the Flambeau River Scenic Area must be approved by Forester.
5. Slash needs to be removed from the ditches along the hunter/walking trail.
6. Any damage done to existing gates from logging is the responsibility of the contractor.
7. Landing size will not exceed 100' by 200'.
8. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

Tract 4-12 (Rock West Sale) – 137 acres

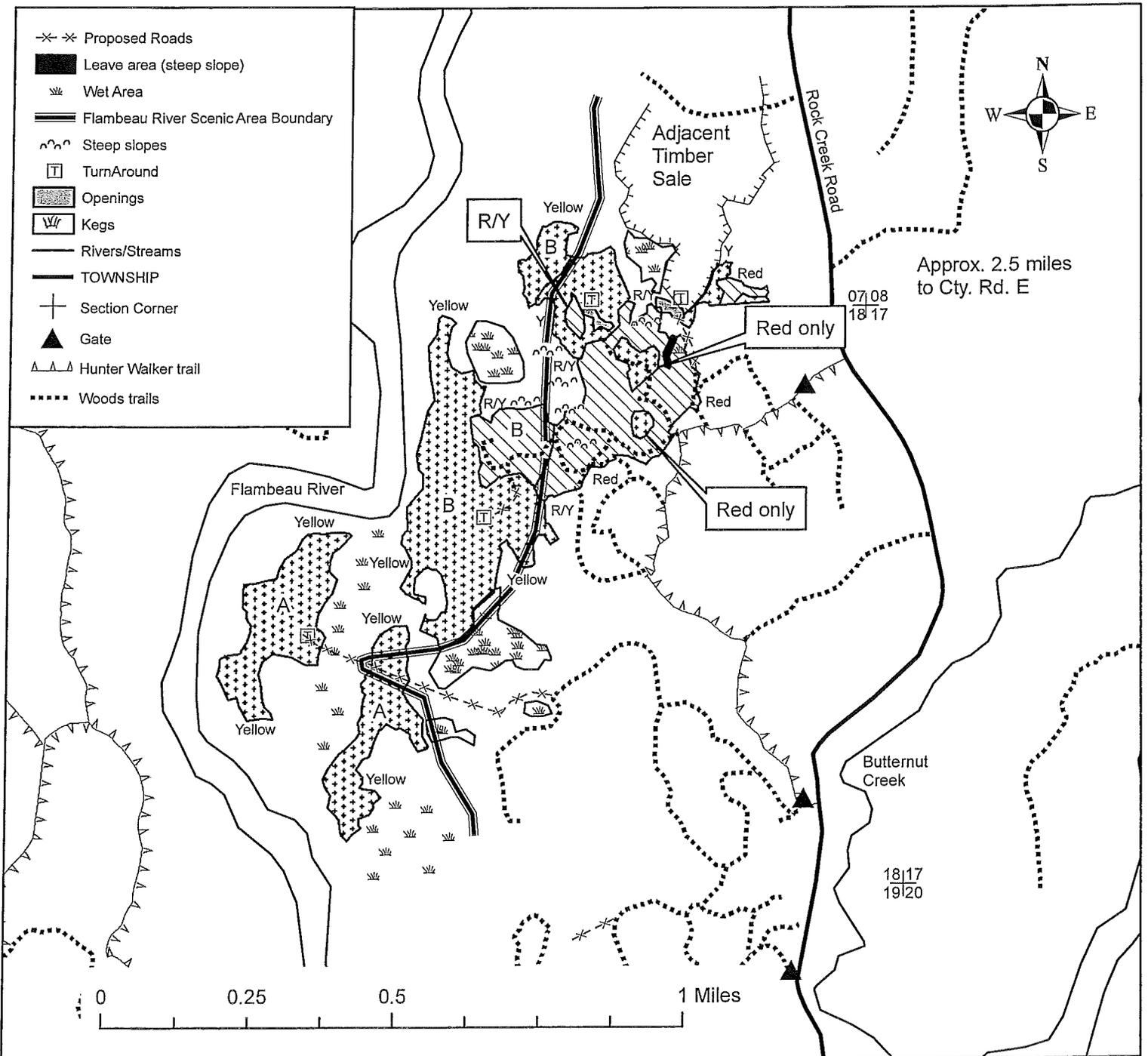


Select Cut Area (40 acres)-Bounded by red paint line., Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (97 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) spruce with 2 sticks or less.

Yellow or Y Yellow paint faces aspen area
Red Red paint faces select cut
R/Y Red paint faces select cut/Yellow paint faces aspen area



Tract 5-12 (Rolling Rock)
 Parts of: SE1/4, SESW Sec. 18, T39N-R2W
 Parts of N1/2NE, NENW Sec. 19, T39N-R2W Price County

136 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	1220 cds.	19.20	
Basswood	135 cds.	3.00	Minimum Acceptable
Hard Maple	12 MBF	263.00	<u>Bid for Entire Sale</u>
Basswood	16 MBF	103.00	\$29,766.00
Mixed Saw ²	11 MBF	103.00	

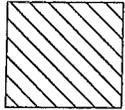
¹Mixed Pulp is approx. 79% hard maple, 10% red maple, 8% ash, 2% yellow birch, and 1% white birch. ²Mixed Saw includes approx. 3 MBF red maple, 7 MBF ash, and 1 MBF yellow birch. Other species not mentioned will be charged at the mixed pulp or the mixed saw price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

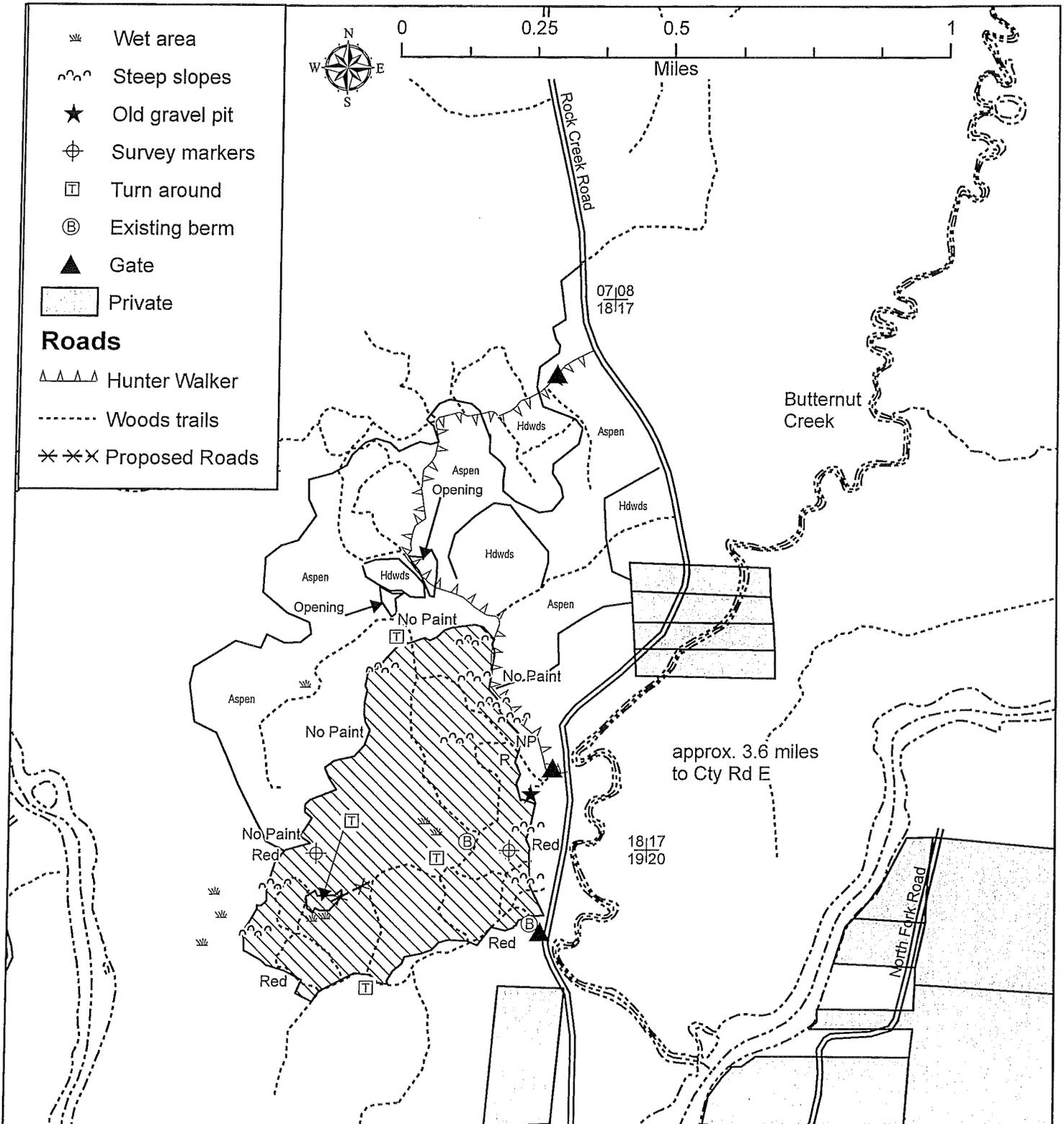
1. Equipment use will be restricted to very dry or frozen ground conditions. No cutting can be done during the months of April, May and June in the select cut area.
2. No pole length skidding will be allowed in the select cut area.
3. Existing woods roads will be used. The decking of wood will be permitted along the existing woods roads. Decking on Rock Creek Road should be avoided. If decking cannot be avoided on Rock Creek Road, the contractor needs prior approval from the Town of Lake.
4. New road construction must be approved by Forester.
5. Slash needs to be removed from the ditches along the hunter/walking trail.
6. Any damage done to existing gates from logging is the responsibility of the contractor.
7. Avoid government survey monuments illustrated on prospectus map.
8. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

Tract 5-12 (Rolling Rock Sale) – 136 acres



Select Cut Area (136 acres)-Bounded by red paint line and young aspen. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags, 2) cull trees, 3) trees marked with an orange X. Cut only **marked** aspen.

Red or R Red paint faces select cut
No Paint or NP No paint line. This area of the sale is surrounded by aspen.



Tract (7-12) Sarauerkraut Sale

Parts of SE1/4 NW1/4, S1/2 NE1/4, SE1/4, E1/2 SW1/4, SW1/4 SW1/4 Sec 8 T36N R4W

Parts of W1/2 SW1/4 Sec 9 T36N R4W Parts of NW1/4 NE1/4 Sec 17 T35N R4W Rusk County

Acres 219

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	<u>Total Value</u>
¹ Mixed Pulp	2000 cords	24.80	49,600.00
Basswood	150 cords	4.60	690.00
Aspen	150 cords	26.00	3,900.00
Sugar Maple	21 MBF	255.00	5,355.00
Ash	35 MBF	100.00	3,500.00
Basswood	22 MBF	95.00	2,090.00
² Mixed Saw	10 MBF	95.00	950.00
			Minimum Acceptable
			<u>Bid for Entire Sale</u>
			\$66,085.00

¹Mixed pulp includes 54% Sugar Maple, 28% Ash, 17% Red Maple, 1% Yellow Birch and misc. species.

²Mixed Saw includes 80% Red Maple and 18% Oak, 2% Yellow Birch and misc. species.

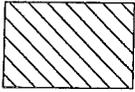
Other species not mentioned will be charged at the mixed pulp price or misc. saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

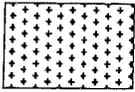
SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions due to wet soil conditions. **No rutting allowed.** General operational period will most likely be December through March. Harvesting within the Flambeau River Scenic Area will be restricted to October 15th to April 1st.
2. No pole length skidding will be allowed in select cut area.
3. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. New road construction must be approved by Forester. Decking will be permitted along woods roads.
4. Landing construction must be approved by State Forester.
5. Slash that is located within 100 feet River Road and shall be lopped and scattered to within 2 feet of the ground.
6. No slash or logging debris is allowed in the ditches of any state forest road, township road, or forest access road. It is the responsibility of the contractor to keep the ditch lines clear of debris.
7. Roads are not to exceed 15 ft. in width without permission from the Forester.
8. Contractor will be required to berm roads at locations designated on map.
9. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (7-12) Sarauerkraut Sale

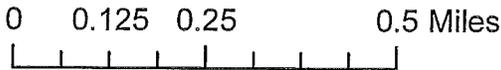


Select Cut Area (217 acres)-Bounded by red paint line. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only **marked** aspen.



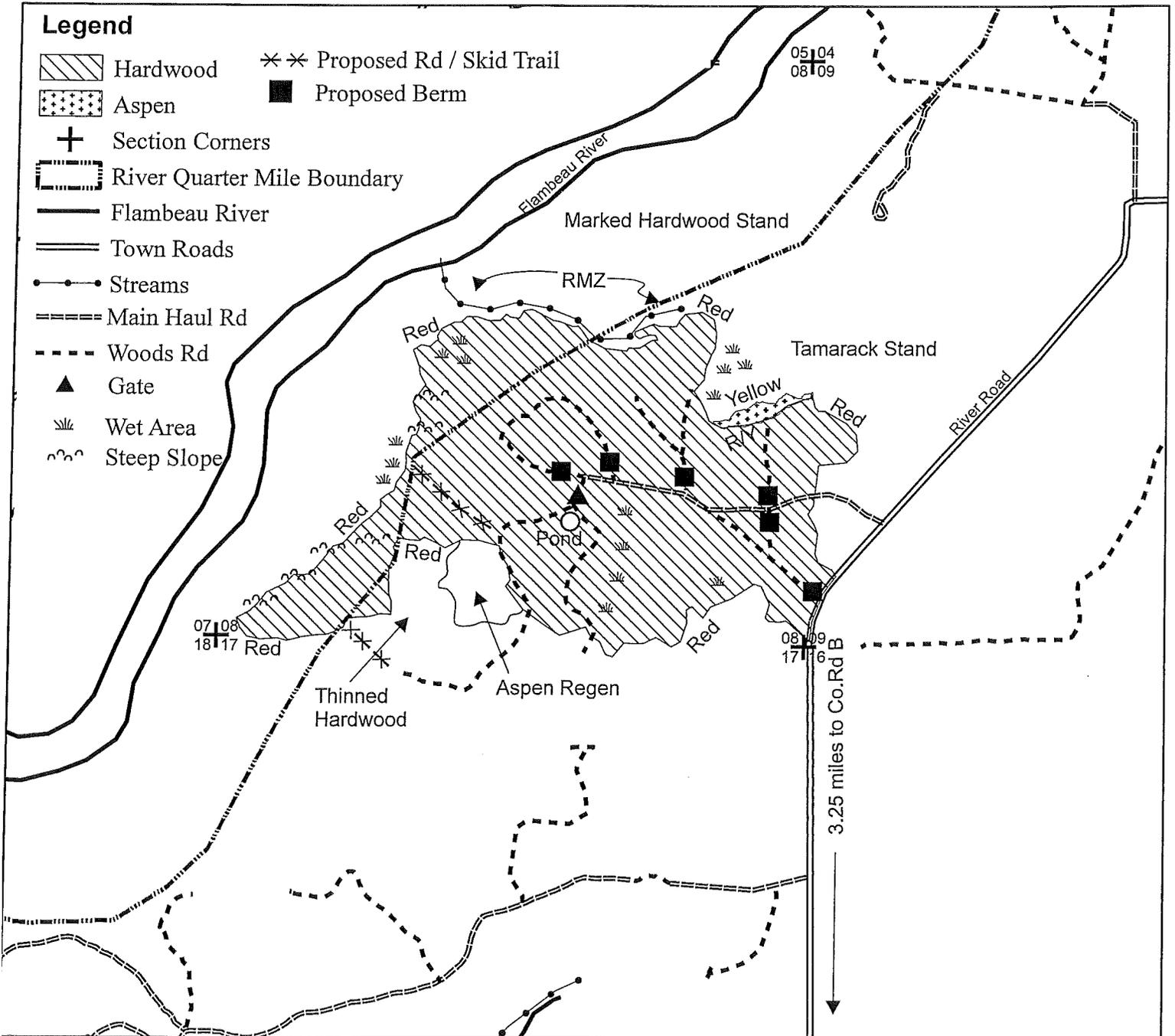
Aspen Area (2 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches **except for:** 1) hemlock, 2) white pine, 3) oak, and 4) spruce.

- Yellow** Yellow paint faces Aspen area
- Red** Red paint faces select cut
- R/Y** Red paint faces Hardwood/Yellow paint faces Aspen.



Legend

- Hardwood
- Aspen
- Section Corners
- River Quarter Mile Boundary
- Flambeau River
- Town Roads
- Streams
- Main Haul Rd
- Woods Rd
- Gate
- Wet Area
- Steep Slope
- Proposed Rd / Skid Trail
- Proposed Berm



Tract (9-12) Changing Directions Sale

Parts of NW1/4, NE1/4, NE1/4 SE1/4 Sec 8 T36N R4W

Parts of NW1/4, NW1/4 SW1/4 Sec 9 T36N R4W Rusk County

Acres ~~134~~

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>
¹ Mixed Pulp	650 cords	22.10
Aspen	150 cords	20.50
² Tamarack	170 cords	23.20
White Pine	100 cords	8.10
Sugar Maple	16 MBF	241.00
Ash	9 MBF	95.00
Basswood	13 MBF	95.00
³ Mixed Saw	5 MBF	95.00

Minimum Acceptable

Bid for Entire Sale

\$28,615.00

¹Mixed pulp includes 53% Sugar Maple, 26% Red Maple, 17% Ash, 3% Basswood, Yellow birch and misc. species.

²Tamarack includes 40% Tamarack pulp, 20% Tamarack log volume, and 40% Black Spruce pulp.

³Mixed Saw includes 80% Red Maple and 20% Oak.

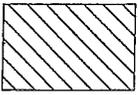
Other species not mentioned will be charged at the mixed pulp price or misc. saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

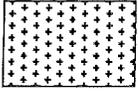
SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions due to wet soil conditions. **No rutting allowed.** General operational period will most likely be December through March. Harvesting within the Flambeau River Scenic Area will be restricted to October 15th to April 1st.
2. No pole length skidding will be allowed in select cut area.
3. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. New road construction must be approved by Forester. Decking will be permitted along woods roads.
4. Landing size will not exceed 100' by 200' and no landings will be built within 200 feet of a stream or town road.
5. Slash that is located within 50 feet of all state forest roads or township roads shall be lopped and scattered to within 2 feet of the ground.
6. No slash or logging debris is allowed in the ditches of any state forest road, township road, or trail. It is the responsibility of the contractor to keep the ditch lines clear of debris.
7. Roads are not to exceed 15 ft. in width without permission from the Forester.
8. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (9-12) Changing Directions Sale



Select Cut Area (105 acres)-Bounded by red paint line,. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



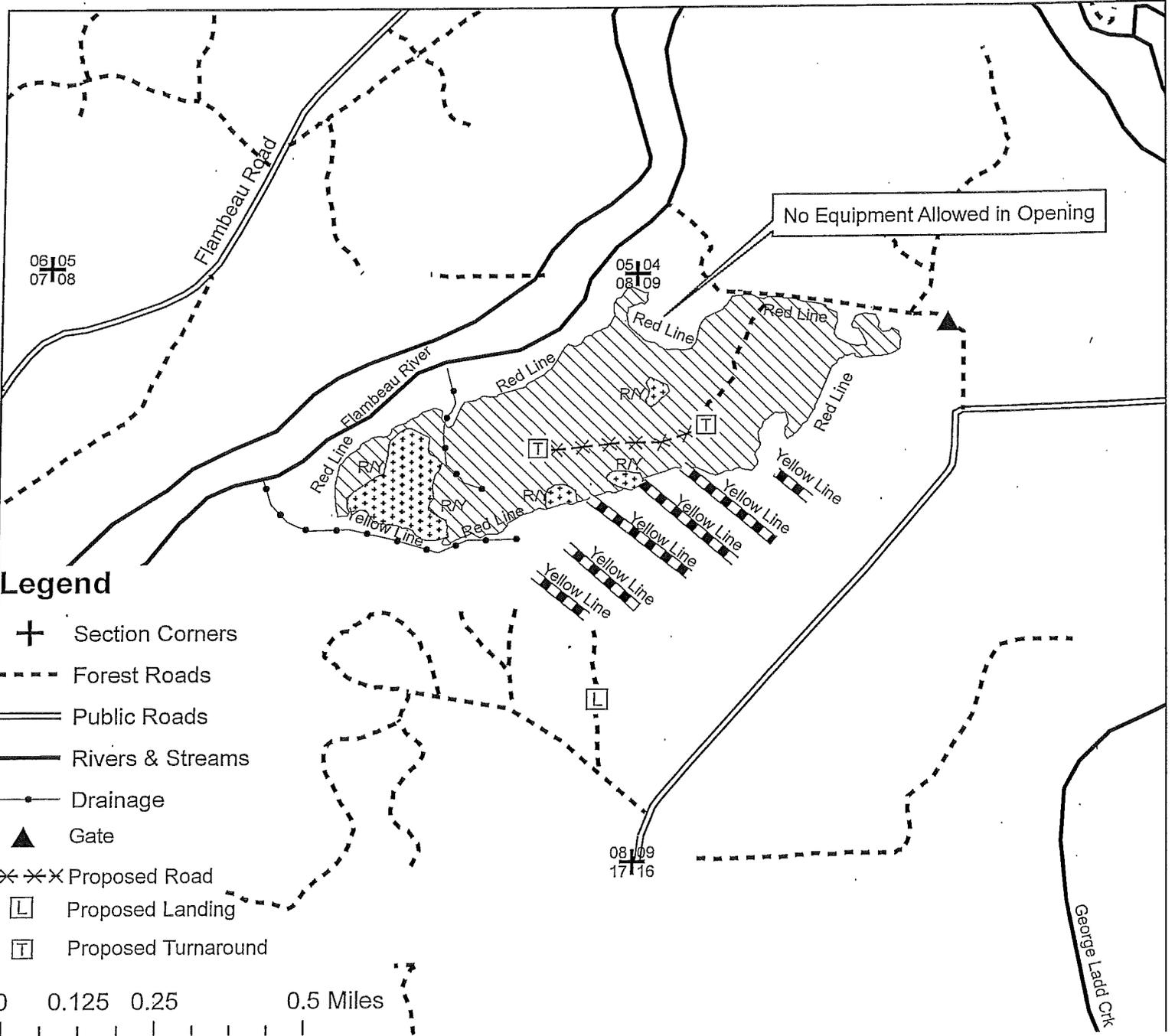
Aspen Areas (14 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) spruce with 2 sticks or less.



Tamarack Strips (15 acres) – Center of strips designated with Yellow paint marks. Cut all trees greater than 2 inches except for: 1) hemlock, 2) oak, within a 66ft strip on each side of the yellow paint line. Each strip should be a total width of 132ft. when finished harvesting.

Yellow Paint
Red Paint
R/Y

Yellow paint faces Aspen area . Also designates center of Tamarack clearcut strips.
Red paint faces select cut
Red paint faces select/Yellow paint faces Aspen area.



Legend

- + Section Corners
- - - Forest Roads
- Public Roads
- Rivers & Streams
- Drainage
- ▲ Gate
- * * * Proposed Road
- [L] Proposed Landing
- [T] Proposed Turnaround

0 0.125 0.25 0.5 Miles

Tract (10-12) Hornet Hardwoods North Sale

Parts of: E1/2NE1/4, SWNE, N1/2SE1/4, SESE Sec. 24, E1/2SE1/4 Sec.13, T37N-4W,
and NW1/4, NENE, N1/2SW1/4, SWSW Sec. 19, S1/2SW1/4, S1/2SE1/4 Sec.18, T37N-R3W Sawyer County

213 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>
¹ Mixed Pulp	2040 cords	19.40
Basswood Pulp	50 cords	3.20
Aspen	350 cords	18.00
White Spruce	60 cords	18.00
Sugar Maple	11 MBF	238.00
Red Maple	28 MBF	128.00
² Mixed Saw	16 MBF	97.00

Minimum Acceptable

Bid for Entire Sale

\$54,870.00

¹Mixed pulp includes 46% hard maple, 29% red maple, 14% ash, 11% yellow birch, white birch, cherry, elm, and ironwood combined.

White spruce pulp includes 10 cords of fir and 4 MBF of white spruce.

²Misc. saw includes 8 MBF ash, 3 MBF basswood, 4 MBF white birch, and 1 MBF yellow birch.

Other species not mentioned will be charged at the mixed pulp price or misc. saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions during the time period of October 15- April 1, due to wet soil conditions and sale area being within the Flambeau River Scenic Management Area. **No rutting allowed.** General operational period will most likely be December through March.
2. No pole length skidding will be allowed within the select cut area.
3. Only minimal road building will be allowed to re-open these woods roads due to sale being within the scenic area. No road building will be allowed past the proposed or existing turn-arounds. Proposed turn-arounds must be approved by Forester. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. No new road construction will be allowed in addition to proposed roads. Decking will be permitted along woods roads.
4. Decking will be allowed in the landing located on the map. The landing can be improved but the footprint of the existing landing shall not be increased. This landing shall be free of all logging debris at the completion of the sale.
5. Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
6. Any decking along the Bear Creek/Hines Grade Connector shall be located outside the ditch line. If decking is done on Bear Creek Road than all slash and ends will be removed from the road and ditches concurrently with each truckload.
7. All decked wood that is located within 400 feet of the river shall be removed/hailed prior to April 1st of each year of contract.
8. No new access points will be permitted off of the Bear Creek/Hines Grade Connector.
9. Contractor will be responsible for placing poles or timber mats at designated locations, per sale prospectus.
10. All conditions of the pole ford permit, which will be obtained by the Flambeau River State Forest, will be followed by the contractor.
11. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (10-12) Hornet Hardwoods North Sale

213 acres



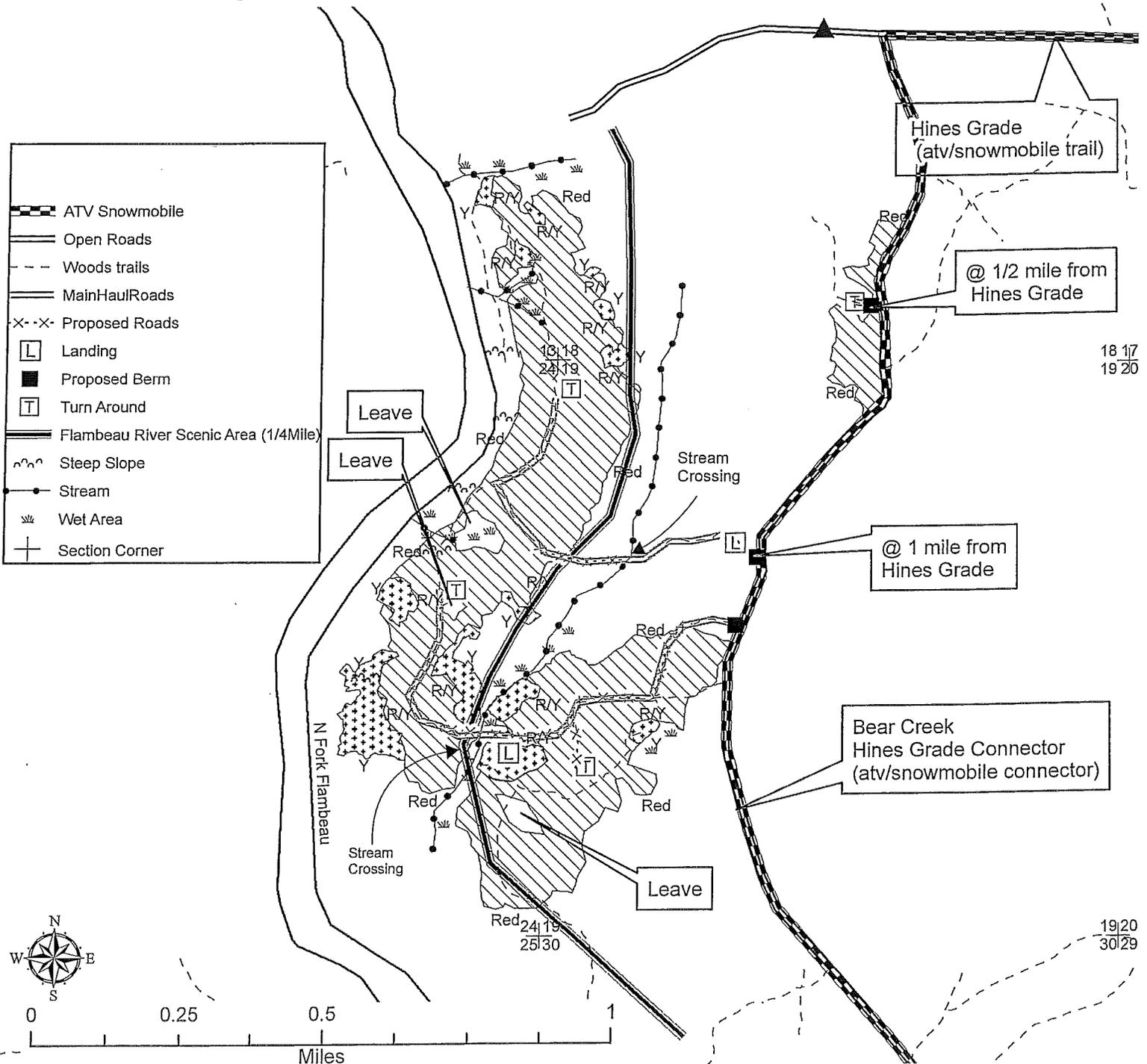
Select Cut Area (187 acres)-Bounded by red paint line and the Bear Creek/Hines Grade connector. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (26 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock 2) cedar 3)white pine 4)red pine 5)oak 6)spruce

- Y** Yellow paint faces clearcut
- Red** Red paint faces select cut
- R/Y** Red paint faces select/Yellow paint faces clearcut
- Leave** Hemlock exclusion

***Caution for section corner post located within select cut area.**



Tract 11-12 (Hornet Hardwoods - South)

Parts of: NENE Sec. 25, T37N-R4W

Parts of: NW, NESW Sec. 30, T37N-R4W Sawyer County

73 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	720 cds	24.30	Minimum Acceptable
Basswood Pulp	20 cds	3.00	<u>Bid for Entire Sale</u>
Hard Maple	8 MBF	213.00	\$20,495.00
Mixed Saw ²	13 MBF	95.00	

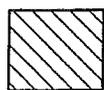
¹Mixed Pulp is approx. 60% hard maple, 16% red maple, 12% white birch, 5% ash, 4% ironwood, 2% yellow birch, and 1% aspen. ²Mixed saw is approx. 3 MBF red maple, 2 MBF ash, 4 MBF basswood, 3 MBF yellow birch and 1 MBF of white birch. Species not mentioned will be charged the mixed pulp or mixed saw price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

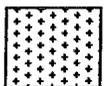
SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions only. General operational periods will most likely be December through March.
2. No pole length skidding will be allowed in the select cut area.
3. Decking on the ATV/snowmobile trail should be avoided. The ATV/snowmobile trail is open to vehicles. The contractor needs prior approval from the Forester prior to decking on the ATV/snowmobile trail. If decking is done on the ATV/snowmobile trail, all slash and ends will be removed from the road and ditches concurrently with each truckload.
4. 3" of packed snow will be maintained on snowmobile trail, weather permitting. The trail will be kept free of debris.
5. Main haul roads, proposed roads, and turnarounds will be limited to layout shown on prospectus map. No modifications will be allowed. Decking will be allowed along these designated roads.
6. Avoid government survey monument illustrated on prospectus map.
7. There are drainages throughout the sale. Pre-freezing skid trails across these drainages will be required.
8. **Area A** shall be harvested only when there is at least 1 foot of snow to eliminate the spread of an exotic invasive plant. No dozing of any roads or disturbance to the soil shall be done within **Area A**. **Area A** shall be the last stand to harvest, weather permitting.
9. Wind damaged trees will be harvested along main haul road and surrounding area as indicated on the map.
10. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

Tract 11-12 (Hornet Hardwoods South) – 73 acres

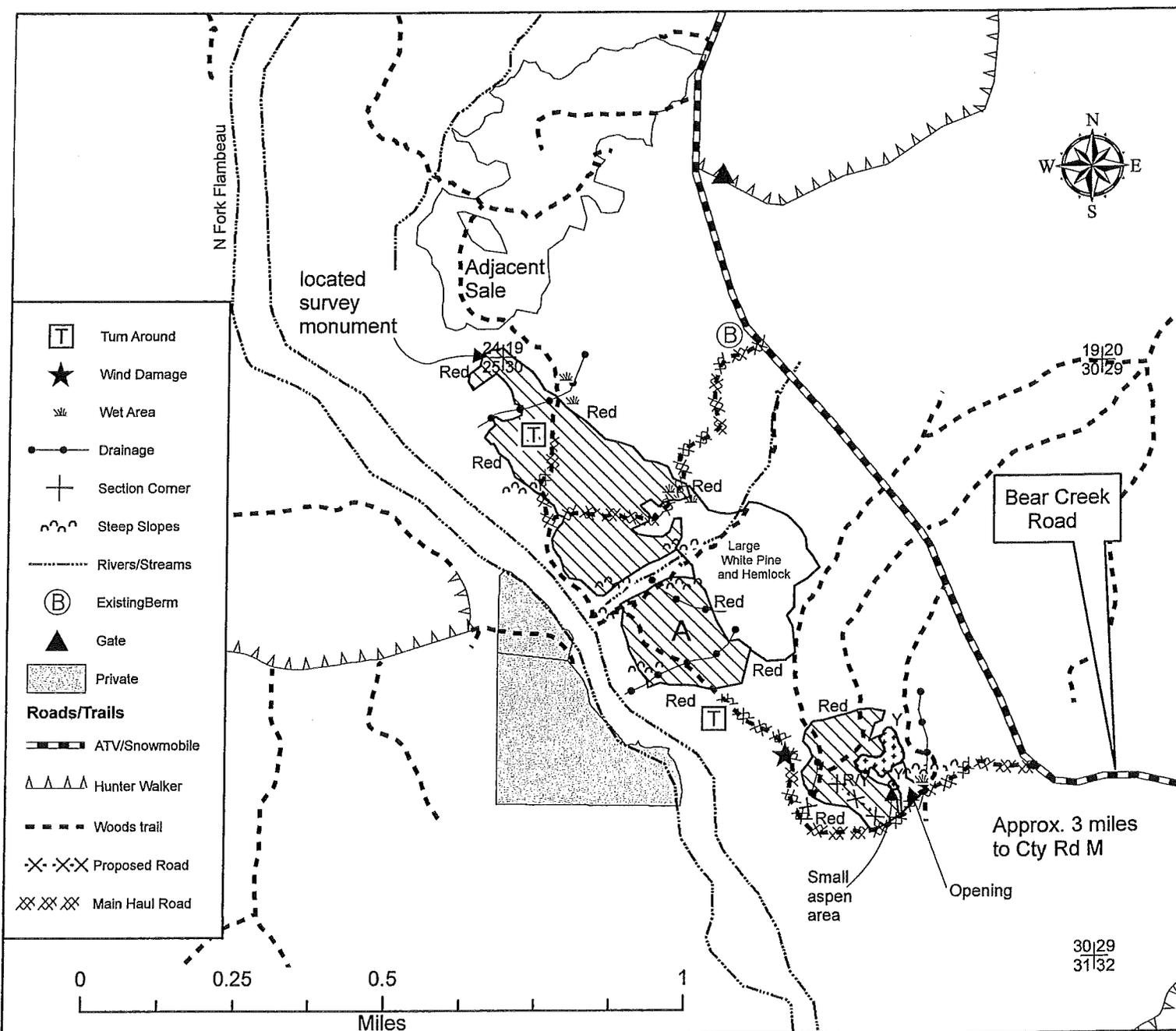


Select Cut Area (71 acres)-Bounded by red paint line. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags, 2) cull trees, 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (2 acres)-Bounded by yellow paint line. Cut all trees greater than 2" except for: 1) hemlock, 2) white pine, 3) oak.

- Red** Red paint faces select cut area.
Y Yellow paint faces aspen area.
R/Y Red faces select cut area and yellow faces aspen area.
A Area A – (see Special Sale Conditions)



Tract (18-12) Phillip's Forester Sale

Parts of: S1/2SE1/4 Sec. 17, S1/2SW1/4 Sec. 16, NENE Sec. 20, NW, NW1/2SW14, SESW, W1/2SE1/4 Sec. 21 T39N-R2W Price County

202 Acres

Species	Estimated Volume	Advertised Value/Unit	
¹ Mixed Pulp	1720 cords	16.70	
Basswood Pulp	100 cords	2.80	
Aspen	630 cords	15.50	
White Spruce	95 cords	12.40	
Balsam Fir	90 cords	12.40	
Sugar Maple	17 MBF	224.00	
Red Maple	5 MBF	120.00	
Ash	4 MBF	88.00	
Basswood	5 MBF	88.00	<u>Minimum Acceptable</u>
² Mixed Saw	3 MBF	88.00	<u>Bid for Entire Sale</u>
			\$46,527.00

¹Mixed pulp includes 60% hard maple, 20% red maple, 7% ash, 7% yellow birch, and 6% white birch, red pine, elm and ironwood combined.

²Misc. saw includes 65% yellow birch, 27% white birch, and 8% cherry.

Other species not mentioned will be charged at the mixed pulp price or misc. saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to very dry or frozen ground conditions during the time period of October 15- April 1, due to wet soil conditions and sale area being within the Flambeau River Scenic Management Area. **No rutting allowed.** General operational period will most likely be December through March.
2. No pole length skidding will be allowed within the select cut area.
3. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. Only minimal road building will be allowed to re-open these woods roads due to sale being within the Flambeau River scenic area. No road building will be allowed past the proposed or existing turn-arounds. Proposed turn-arounds must be approved by Forester. No new road construction will be allowed in addition to the proposed roads. Decking will be permitted along woods roads.
4. All decked wood that is located within 400 feet of the river shall be removed/hailed prior to April 1st of each year of contract.
5. Slash that is within 100 feet of North Fork Road, Hwy 70(right of way), and within 100 feet of the red line along the river (in designated areas) shall be lopped and scattered to within 2 feet of the ground.
5. Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
7. Any decking on North Fork Road must have prior written approval from Flambeau Township.
3. No new access points will be permitted off of Hwy 70 or North Fork Road.
2. Do not fell trees or leave tree tops across the state forest property on to private property.
10. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (18-12) Phillip's Forester Sale
202 acres



Select Cut Area (142 acres)-Bounded by red paint line. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only **marked** aspen.



Aspen Area (17 acres)-Bounded by yellow paint line. Cut all trees greater than 2 inches **except for:** 1) hemlock, 2) white pine, 3)oak, 4)spruce with 2 sticks or less.

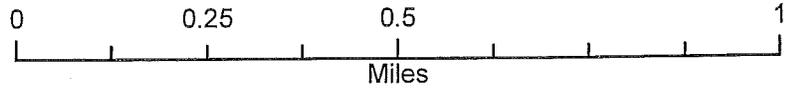


White Pine Area A (28 acres)-Bounded by red paint line. Harvest all trees greater than 2 inches **except for:** 1) hemlock, 2) white pine, 3)oak, 4) white birch, 5) tamarack, 6) red pine, 7) spruce with 2 sticks or less. Sever all balsam fir. **Note: Sever all balsam fir greater than 2 inches.**



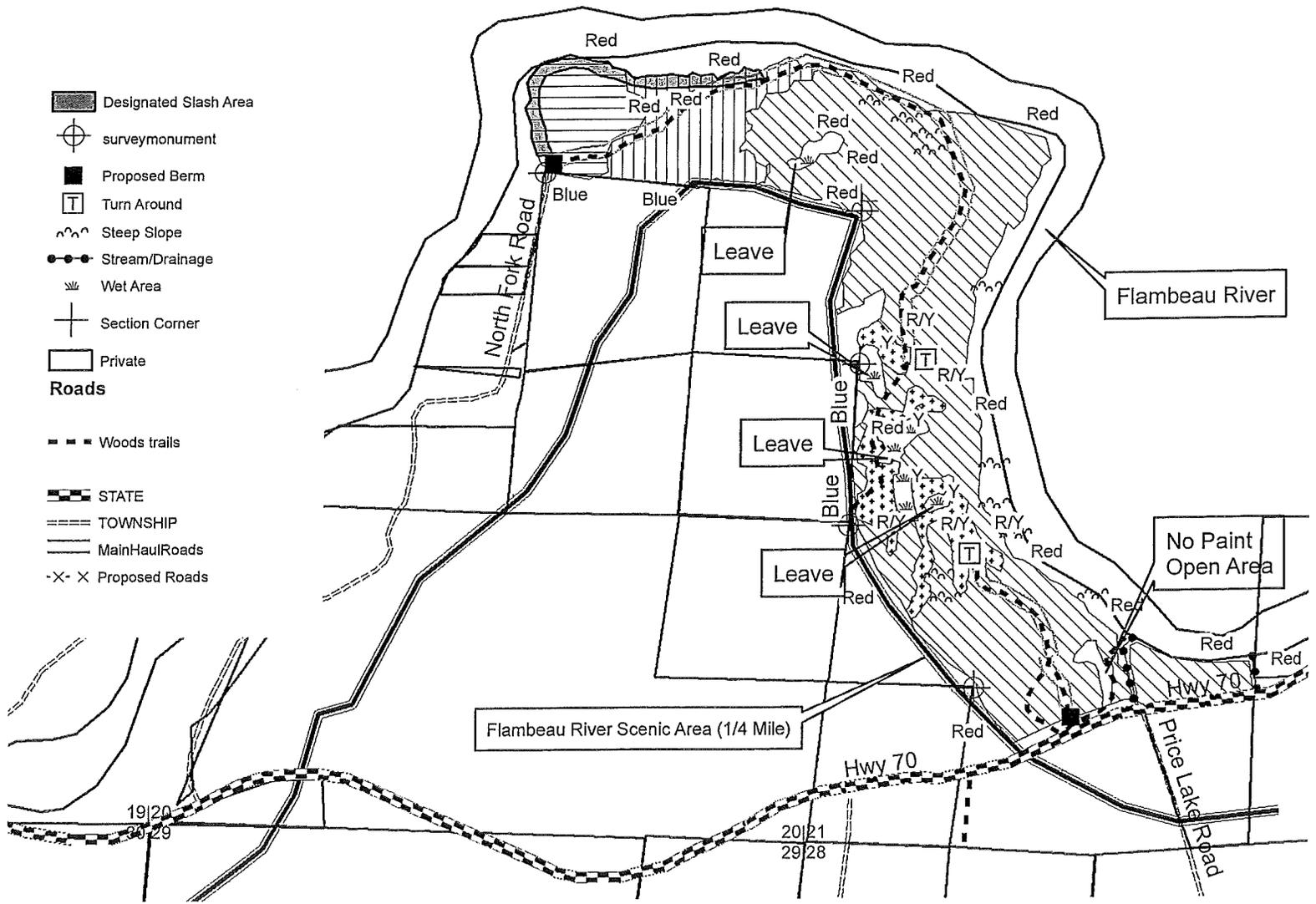
White Pine Area B (15 acres)-Bounded by red paint line. Harvest all trees greater than 2 inches **except for:** 1) hardwoods, 2) hemlock, 3) white pine, 4) red pine, 5) spruce with 2 sticks or less. Sever all balsam fir. **Note: Sever all balsam fir greater than 2 inches.**

- Y** Yellow paint faces aspen area
- Red** Red paint faces select cut area
- Blue** Blue paint faces sale area along private property
- R/Y** Red paint faces select/Yellow paint faces aspen area
- No Paint** No paint around leave area
- Leave** Swamp conifer/wetland



*Caution for survey markers located along the boundary of the sale area

- Designated Slash Area
- survey monument
- Proposed Berm
- Turn Around
- Steep Slope
- Stream/Drainage
- Wet Area
- Section Corner
- Private Roads
- STATE
- TOWNSHIP
- Main Haul Roads
- Proposed Roads
- Woods trails



Tract (19-12) Hackett Creek 2 Sale

Parts of: SW of Sec. 26, SESE of Sec. 27, SE, NE, NW, N1/2SW of Sec. 32, S1/2 of Sec. 29, E1/2SE1/4 of Sec. 30, T37N-3W; Sawyer County.

313 Acres

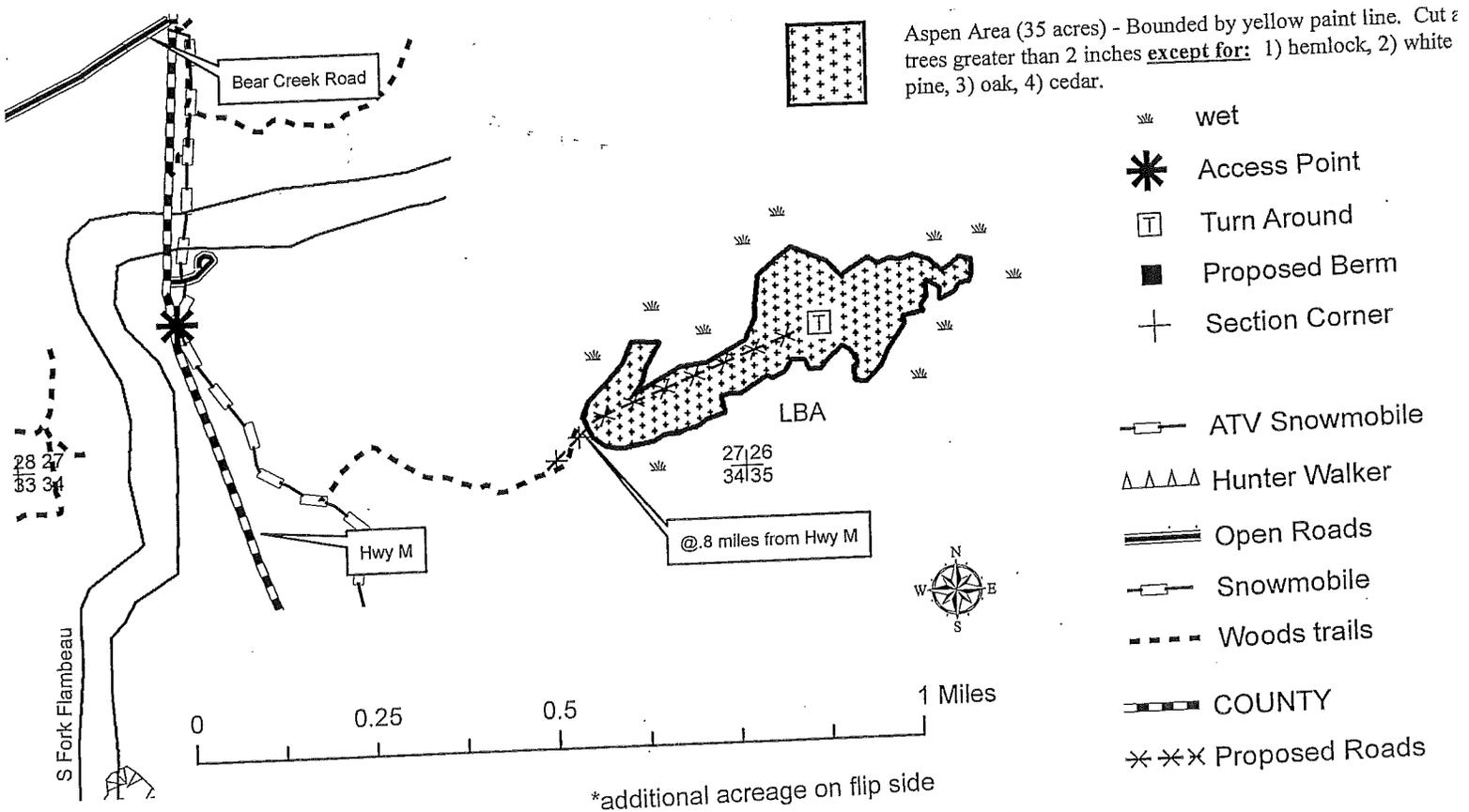
Species	Estimated Volume	Advertised Value/Unit	
¹ Mixed Pulp	1040 cords	23.00	
Basswood Pulp	70 cords	4.00	
Aspen	1450 cords	21.30	
² Spruce	1330 cords	21.30	
Balsam Fir	600 cords	17.00	
³ Tamarack	210 cords	17.00	
Sugar Maple	17 MBF	168.00	
Basswood	6 MBF	66.00	
⁴ Mixed Saw	6 MBF	66.00	
			<u>Minimum Acceptable Bid for Entire Sale</u>
			\$100,832.00

¹Mixed pulp includes 50% hard maple, 24% red maple, 4% ash, 4% yellow birch, 17% white birch and 1% ironwood and cherry combined.
²Spruce pulp includes 49 MBF of spruce (9% of volume).
³Tamarack pulp includes 18 MBF of tamarack (22% of volume).
⁴Mixed saw volume includes 41% white birch, 25% ash, 20% red maple, and 14% yellow birch.
 Other species not mentioned will be charged at the mixed pulp price or mixed saw price accordingly.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

- Equipment use will be restricted to frozen ground conditions due to wet soil conditions. **No rutting allowed.** Operational period will most likely be December 1 through March 31, due to sale being located within the back country hardwoods management unit.
- No pole length skidding will be allowed within the select cut areas or the plantations.
- Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. Decking will be permitted along woods roads. Any decking of wood along Bear Creek Road shall be located outside of ditch line such that it won't impede snowmobile traffic. ed on snowmobile trail. Weather permitted.
- Slash that is within 100 feet of Bear Creek Road shall be lopped and scattered to within 2 feet of the ground. The ditches of Bear Creek Road will be kept clear of all debris.
- Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
- Contractor shall stay clear of designated leave areas on the map. There are three pockets with dense established regeneration. No paint lines.
- All slash and ends will be removed from snowmobile trail and Bear Creek Road and ditches concurrently with each truckload.
- All additional restrictions listed in prospectus and standard contract apply unless specified.



Tract (19-12) Hackett Creek 2 Sale

(313 acres)



Select Cut Area (45 acres) - Bounded by red paint line and Bear Creek Road. Harvest all orange marked trees within the designated boundaries. Sever all orange marked non-merchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (35 acres) - Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock, 2) white pine, 3) oak, 4) cedar.



Aspen/Balsam Fir Area (70 acres) - Bounded by yellow paint line and Bear Creek Road. Harvest all trees greater than 2 inches except for: 1) white pine 2) hemlock 3) cedar 4) oak.



Plantation Thinning (15 acres) - Bounded by red paint. Harvest all trees marked with orange paint. Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X.



Hardwood Clearcut Conversion Area (57 acres) - Bounded by yellow paint. Cut all trees greater than 2 inches. *note this area has scattered trees and large openings throughout area.

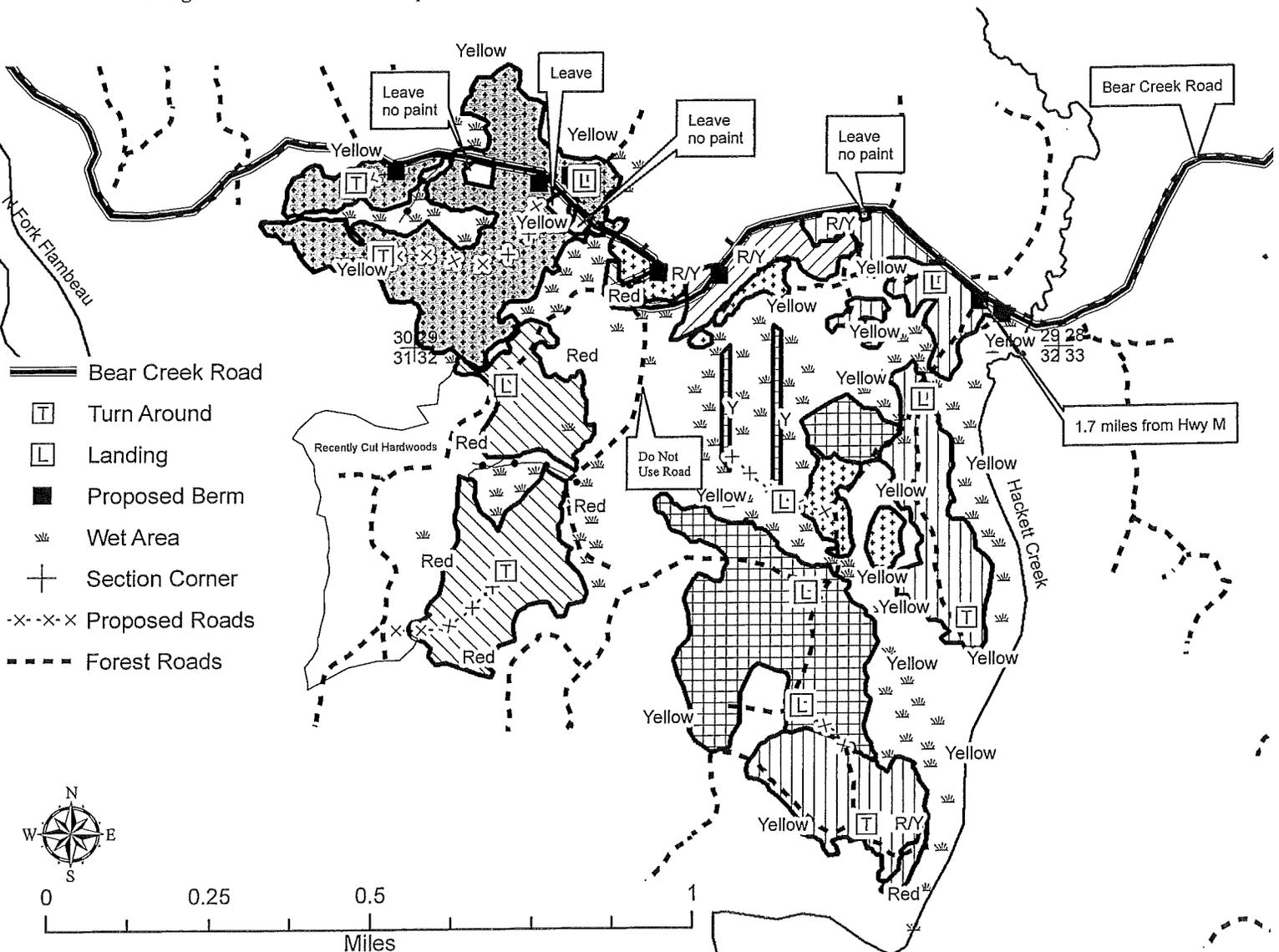


Spruce/Aspen Area (86 acres) - Bounded by yellow paint. Cut all orange marked trees and tree greater than 2 inches except for: 1) hemlock.



Tamarack Strips (5 acres) - There are 2 strips (60 feet wide) that run north and south with the center line marked with yellow paint. Harvest all trees greater than 2 inches within the 60 foot wide strip. Cut 30 feet on each side of the yellow paint line. (cut yellow painted trees)

- Yellow** Yellow paint faces aspen area/aspen & balsam area/sanitation area/spruce area
- Red** Red paint faces select cut/plantation area
- R/Y** Red paint faces select or plantation/Yellow paint faces aspen area
- Leave** Regeneration patch/tamarack
- Y** Designates center of tamarack strips



Tract 20-12 (Prison Camp West Sale)

Parts of: NWNW, SWNW, NWSW Sec. 4; NE, NESE, NWSE Sec. 5, T36N-R3W Rusk County
SESE Sec. 32, T37N-R3W Sawyer County

105 Acres

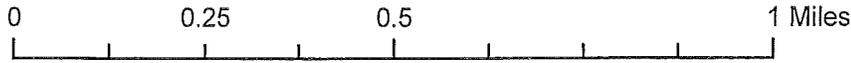
<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	1000 cds	18.10	Minimum Acceptable
Basswood Pulp	60 cds	2.40	<u>Bid for Entire Sale</u>
Aspen	900 cds	20.80	\$41,832.00
Balsam Fir ²	130 cds	13.40	
Sugar Maple	8 MBF	176.00	
Red Maple	11 MBF	92.00	
Basswood	7 MBF	89.00	
Mixed Saw ³	1 MBF	83.00	

¹Mixed Pulp is approx. 55% hard maple, 40% red maple, 5% ash, yellow birch, white birch, elm, and cherry. ² Balsam Fir is approx. 60% balsam fir and 40% spruce. ³ Mixed saw is mostly ash and yellow birch. Species not mentioned will be charged the mixed pulp or mixed saw price.

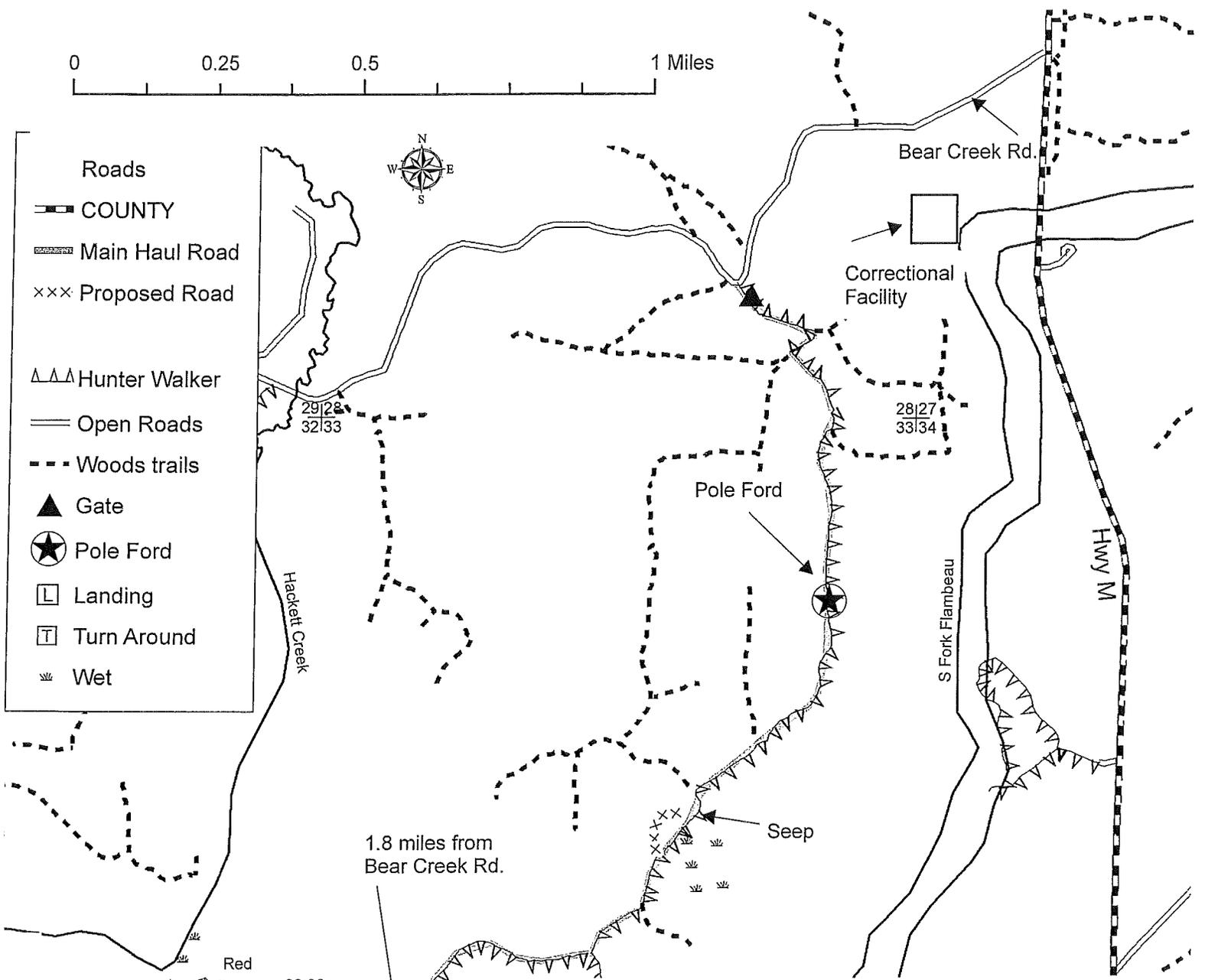
The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

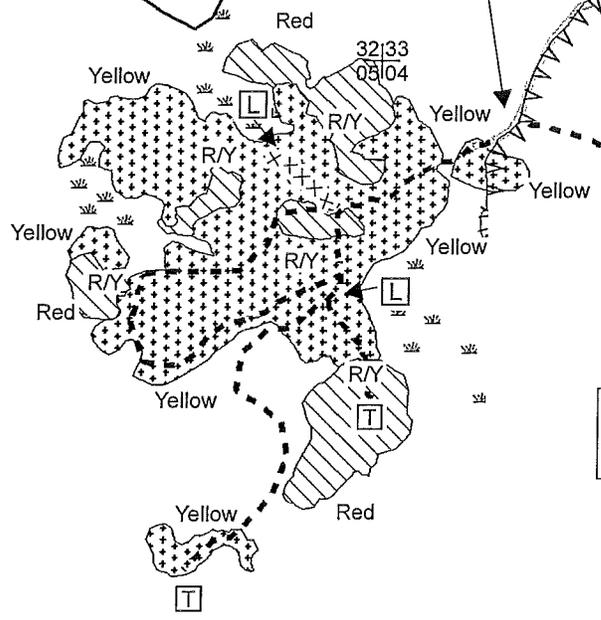
1. Equipment use will be restricted to December 1st through March 15th due to wet soil conditions and management objectives for the area.
2. No pole length skidding will be allowed in the select cut areas.
3. The decking of wood will be permitted along existing and new woods roads. All slash and ends will be removed from the hunter walking trail and ditches concurrently with each truckload.
4. New road construction will be limited to proposed road layout shown on prospectus map. Modifications must be approved by Forester. A portion of road approximately 300 yards will need to be re-routed around seep/tag alder area by the contractor at the location designated on the sale map.
5. If pole skidding in aspen areas, landing size will not exceed 100' by 200'.
6. A pole ford will need to be constructed at the location designated on the map. All conditions of the pole ford permit, which will be obtained by the Flambeau River State Forest, will be followed by the contractor.
7. Bear Creek Road is also a snowmobile trail. 3" of packed snow will be maintained on snowmobile trail, weather permitting. The trail and ditches will be kept free of debris.
8. Contractor will be required to close gate when sale is not in operation and/or wood is not being hauled. Motorized vehicle access in this area is restricted to only forest management and game improvement activity.
9. *All additional restrictions listed on prospectus and standard contract apply unless specified.*



- Roads**
- COUNTY
 - Main Haul Road
 - Proposed Road
- Other Features**
- Hunter Walker
 - Open Roads
 - Woods trails
 - Gate
 - Pole Ford
 - Landing
 - Turn Around
 - Wet



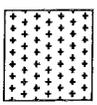
1.8 miles from Bear Creek Rd.



**Tract (20-12) Prison Hardwoods West Sale
105 acres**



Select Cut Area (29 acres) - Bounded by red paint line. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (76 acres) - Bounded by yellow paint line. Cut all trees greater than 2 inches except for: 1) hemlock 2) white pine 3) oak 4) spruce with 2 sticks or less.

- Yellow** Yellow paint faces aspen area
- Red** Red paint faces select cut
- R/Y** Red paint faces select cut/Yellow paint faces aspen area

Tract 21-12 (Deer Fly Haven Sale)

Parts of: S1/2SW Sec. 2; N1/2NW, E1/2SE Sec. 11; SENW, NESW, W1/2SW, NWSE, NESE, SENE Sec. 12; N1/2NW, NWSW Sec. 13; NENE, SENE, NESE Sec. 14, T37N-R3W Sawyer County

130 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	1030 cds.	17.60	Minimum Acceptable
Basswood Pulp	50 cds	3.00	<u>Bid for Entire Sale</u>
Aspen	760 cds	20.00	\$48,657.00
Spruce ²	420 cds	22.80	
Sugar Maple	20 MBF	193.00	
Red Maple	7 MBF	101.00	
Mixed Saw ³	14 MBF	74.00	

¹Mixed Pulp is approx. 50% hard maple, 25% red maple, 10% ash, 6% elm, 5% white birch, 3% yellow birch, and 1% ironwood/cherry.

²Spruce includes 16 MBF of saw. ³Mixed saw is approx. 5 MBF ash, 2 MBF basswood, 3 MBF white birch, and 4 MBF elm. Species not mentioned will be charged the mixed pulp or mixed saw price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to frozen ground conditions only in Areas labeled "A" due to wet soil conditions. Equipment use will be restricted to very dry or frozen ground conditions in the remaining areas.
2. No pole length skidding will be allowed in the select cut areas or spruce thinning areas.
3. The decking of wood will be permitted along existing and new woods roads. If decking is done on Price Creek Road or state forest access road, all slash and ends will be removed from the road and ditches concurrently with each truckload. No slash will be left in the ditches along Price Creek Road or state forest access road.
4. New road construction will be limited to proposed road layout shown on prospectus map. Modifications must be approved by Forester. Due to the timing of the adjacent timber sale, the proposed road east of Price Creek Road may be constructed by contractor of adjacent sale prior to this sale starting.
5. If pole skidding in aspen areas, landing size will not exceed 100' by 200'.
6. Avoid government survey monument illustrated on prospectus map.
7. No slash or logging debris will be left across the blue line onto private land.
8. No wheeled or tracked harvesting equipment will be operated within 50 feet of the ordinary high-water mark of Price Creek.
9. Slash that is within 100 feet of Price Creek Road will be lopped and scattered to within 2 feet of the ground by the contractor.
10. Contractor will be required to close roads at locations designated on the map by placing logging debris, per sale prospectus.
11. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

Tract 22-12 (Worm Sale)

Parts of: E1/2NW Sec. 19; SESW Sec. 18, T36N-R4W Rusk County

55 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	580 cds.	27.80	<u>Minimum Acceptable Bid for Entire Sale</u>
Basswood Pulp	100 cds	4.50	
Aspen	270 cds	24.50	\$32,723.00
Sugar Maple	22 MBF	344.00	
Red Oak	2 MBF	255.00	
Mixed Saw ²	13 MBF	112.00	

¹Mixed Pulp is approx. 80% hard maple, 10% red maple, 8% ash, and 2% red oak. ²Mixed saw is approx. 6 MBF of basswood, 5 MBF of ash, and 2 MBF of red maple. Species not mentioned will be charged the mixed pulp or mixed saw price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to very dry or frozen ground conditions during leaf-off periods only due to sale location being within the Flambeau River Scenic Area.
2. No pole length skidding will be allowed in the select cut areas.
3. All wood will be decked along existing woods road located along the blue line. Permission to use road through Rusk County Forest will be obtained by the Flambeau River State Forest. Any trees cut on Rusk County Forest land for access or turnarounds will be piled separate and stumpage will be paid to Rusk County.
4. The contractor needs to obtain permission from the Town of Cedar Rapids to deck on the town roads.
5. No new roads or turnarounds will be permitted in the Flambeau River Scenic Area. Turnaround will be constructed at location on prospectus map.
6. No slash will be left on or in ditches of the woods road running through Rusk County Forest land or the town roads.
7. No slash or logging debris will be left across the blue line.
8. Care will be taken not to damage oak regeneration.
9. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

Tract 23-12 (Old Cabin Sale)

Parts of: W1/2SW Sec. 19, T36N-R4W; SE, SW, SENW Sec. 24, T36N-R5W Rusk County

176 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
Mixed Pulp ¹	1600 cds.	23.00	Minimum Acceptable
Basswood Pulp	275 cds	4.00	<u>Bid for Entire Sale</u>
Aspen	130 cds	17.80	\$48,780.00
Sugar Maple	23 MBF	232.00	
Basswood	26 MBF	95.00	
Mixed Saw ²	8 MBF	95.00	

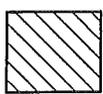
¹Mixed Pulp is approx. 83% hard maple, 7% red maple, 7% ash, 3% red oak, and <1% white birch/ironwood. ²Mixed saw is approx. 6 MBF of ash and 2 MBF of red oak. Species not mentioned will be charged the mixed pulp or mixed saw price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

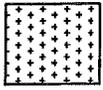
SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted to very dry or frozen ground conditions during leaf-off periods only due to sale being located within the Flambeau River Scenic Area. Some areas of the sale will require frozen ground conditions. Harvesting of the western ½ of the sale must be completed by March 15th of each year of contract.
2. No pole length skidding will be allowed.
3. No landings, turnarounds, or new roads will be built within 400 feet of the Flambeau River. Due to topography the proposed roads and turnarounds have been flagged in by state forest staff.
4. If any decking will be done on the town road, it is the responsibility of the contractor to obtain approval from Cedar Rapids township.
5. No slash will be left on or in ditches of the town road. Slash that is within 100 feet of the town road will be lopped and scattered to within 2 feet of the ground by the contractor.
6. Slash that is within 200 feet of the Flambeau River will be lopped and scattered to within 2 feet of the ground by the contractor.
7. No wood will be decked on the existing woods trail located outside of the red paint line towards the Flambeau River.
8. Gate will need to be closed when sale is not actively being harvested.
9. No slash or logging debris will be left across the blue line onto private land.
10. Care will be taken not to damage oak regeneration.
11. *All additional restrictions listed on prospectus and standard contract apply unless specified.*

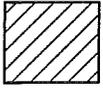
Tract 23-12 (Old Cabin Sale) – 176 acres



Select Cut Area (152 acres)-Bounded by red paint line, blue paint line, and flagging,. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags, 2) cull trees, 3) trees marked with an orange X. Cut only marked aspen.

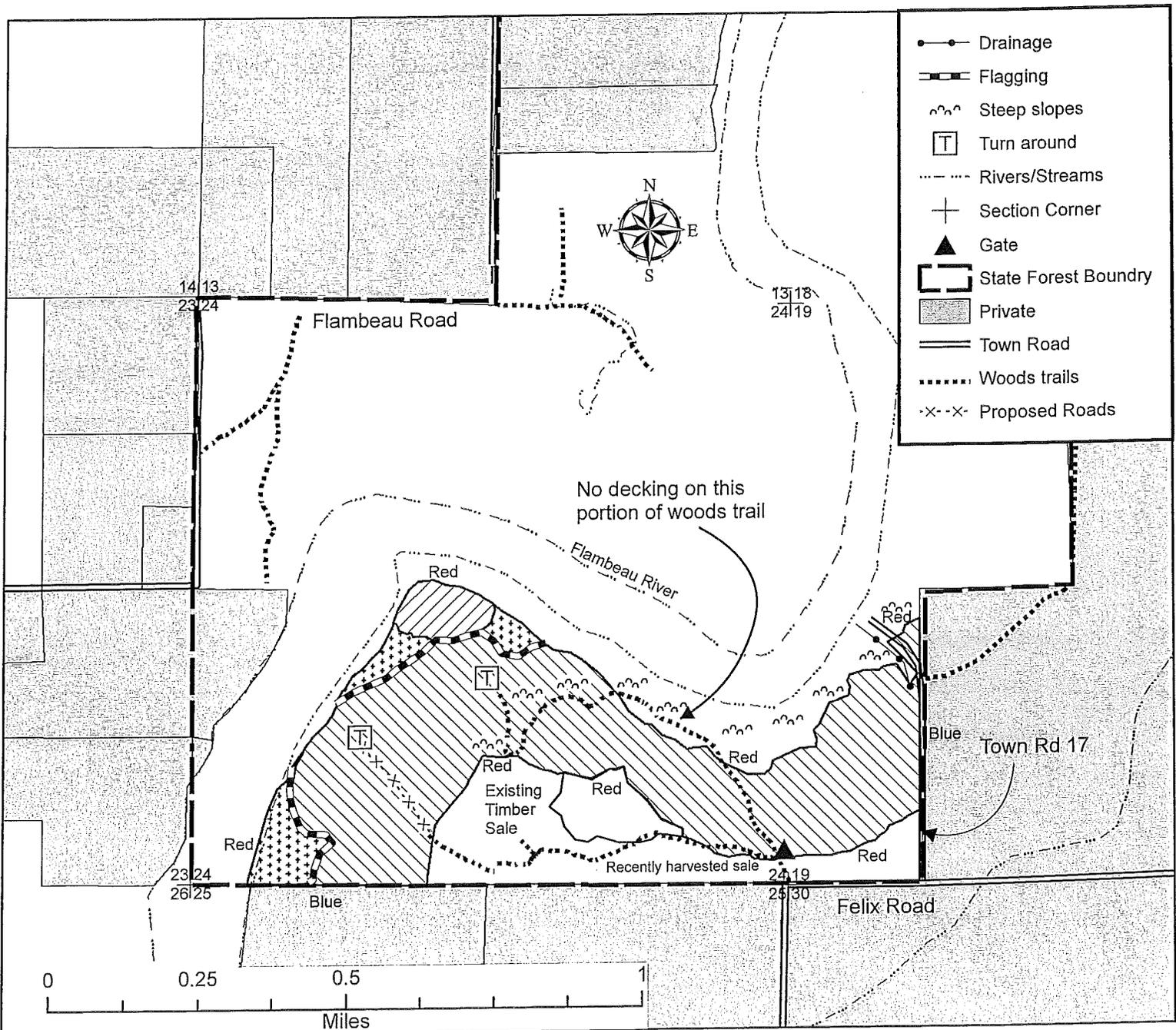


Aspen Area (16 acres)-Bounded by red paint line, blue paint line, and flagging. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems. Leave, do not cut 1) snags, 2) cull trees, 3) trees marked with an orange X. Cut only marked aspen.



White Pine Area (8 acres)-Bounded by red paint line, aspen area, and flagging. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems. Leave, do not cut 1) snags, 2) cull trees, 3) trees marked with an orange X. Cut only marked aspen.

Red Red paint is the outside boundary of entire sale. The red paint faces the select cut area, aspen area, and white pine area.
Blue Blue paint faces sale area. Across the blue line is private property.



Tract (24-12) Prettie Road Sale

Parts of: SESE, NESE, of Sec. 13, SWNW, NESW, SENE,
NWSE, NENE, NESE Sec. 24, T39N-R3W, Sawyer County.
NWSW, W1/2NW, of Sec. 19, T39N-R2W, Price County.

105 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>	
¹ Mixed Pulp	660 cords	31.60	
Aspen	800 cords	25.00	
Tamarack	245 cords	18.40	
Red Pine	20 cords	36.80	
			<u>Minimum Acceptable Bid for Entire Sale</u>
			\$46,100.00

¹Mixed pulp includes approx. 70 cords white birch and 6 MBF miscellaneous saw.

Tamarack volume includes approx. 75 cords of balsam fir, 35 cords black spruce includes minor amounts of white spruce and white pine..

Other species not mentioned will be charged at the mixed pulp price.

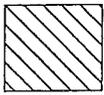
The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Within the **Flambeau River Scenic Area** operation is limited to October 15-April 1. Equipment use for the remaining portion of the sale will be restricted very dry to frozen ground conditions due to wet soil conditions. **No rutting allowed.** General operational period will most likely be December through March.
2. No pole length skidding will be allowed the shelterwood or select cut areas.
3. Existing woods roads will be used. Improvements will need to be made on several portions of the existing road system. Decking will be permitted along woods roads. No new roads will be allowed within the **Scenic Area.**
4. Any decking of wood along Prettie Road or Hunter Walker Trail shall be located outside the ditch line. All debris/slash shall be kept off road and out of ditch line. Permission from the Draper Township will need to be obtained by contractor to deck any wood along Prettie Road.
5. Slash that is within 100 feet of Prettie road or State Highway 70 shall be lopped and scattered to within 2 feet of the ground.
6. All slash and ends will be removed from Prettie Road and the ditches concurrently with each truck load.
7. Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
8. No new access points will be permitted.
9. Shelterwood areas shall not be harvested until the DNR completes a scarification treatment. Harvest shall be completed within one year of the scarification.
10. No slash or logging debris will be left across cutting line on to private land.
11. Caution for survey monuments located within aspen area designated on sale map. Leave, do not cut, the witness trees for this monument.
12. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

Tract (24-12) Prettie Road Sale

105 acres



Select Cut Area (46 acres)-Bounded by red paint line and State Highway 70. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.



Aspen Area (53 acres)-Bounded by yellow paint line, private property, and State Highway 70. Cut all trees greater than 2 inches except for: 1) hemlock 2) cedar 3) white pine 4) red pine 5) oak 6) spruce. Cut all trees with orange marks.



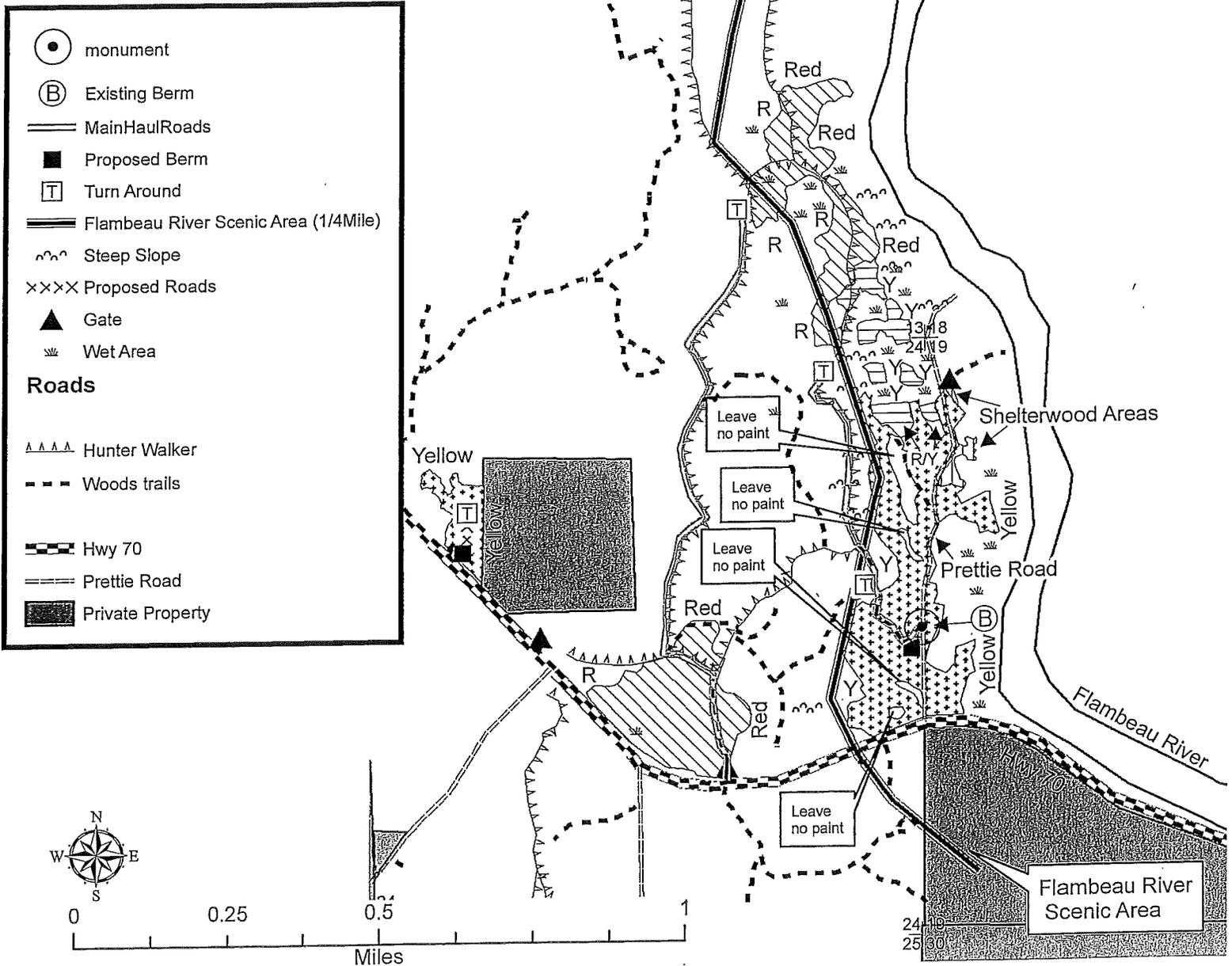
Tamarack Patch Clearcuts (5 acres)-Bounded by yellow paint. Cut all trees greater than 2 inches except for: 1) hemlock 2) white pine 3) cedar. Cut all trees with orange marks.



Shelterwood Area (1 acre)-Bounded by red paint. Harvest all trees greater than 2 inches except for: 1) white birch marked with green paint 2) aspen 3) yellow birch 4) oak 5) hemlock

Yellow or Y Yellow paint faces clearcut
Red or R Red paint faces select cut/shelterwood
Leave Area Low ground leave area/gravel pit

*Caution for survey markers located within the aspen area.



Tract (25-12) Gravel Pit Sale

W1/2SE1/4, S1/2SW1/4, NESW, SWNE of Section 8 in T36N-R3W of Rusk County.

81 Acres

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value/Unit</u>
¹ Mixed Pulp	540 cords	11.30
Basswood	100 cords	1.80
Hard Maple	10 MBF	272.00
² Misc. Saw	14 MBF	107.00

Minimum Acceptable
Bid for Entire Sale
\$10,500.00

¹Mixed pulp includes 87% hard maple, 5% red maple, 3% yellow birch, and 5% elm, ironwood, and cherry combined.

²Misc. saw includes 29% ash, 64% basswood, and 7% red maple, cherry, and yellow birch.

Other species not mentioned will be charged at the mixed pulp price.

The bid bond will be 15% of the total sale value. This will also be used as the performance bond. Contract length is approximately two years.

SPECIAL SALE CONDITIONS:

1. Equipment use will be restricted very dry to frozen ground conditions due to wet soil conditions. **No rutting allowed.** General operational period will most likely be July through March.
2. There are **steep slopes** throughout the sale area. Pole skidding may be required and will be allowed on steep slopes in the select cut area. Pole skidding in the steep terrain will be restricted to a maximum stringer length of 25 feet. Harvesting techniques should be discussed with DNR Forester.
3. Existing woods roads will be used. Proposed roads and turn arounds shall be limited to the areas designated on the map. Improvements will need to be made on several portions of the existing road system. Decking will be permitted along woods roads. Any decking of wood along Skinner Creek Road shall be located outside of ditch line.
4. Contractor is required to close road at the locations designated on the map by placing logging debris, per sale prospectus.
5. No new access points will be permitted.
6. All conditions of the pole ford permit, which will be obtained by the Flambeau River State Forest, will be followed by the contractor.
7. **All additional restrictions listed in prospectus and standard contract apply unless specified.**

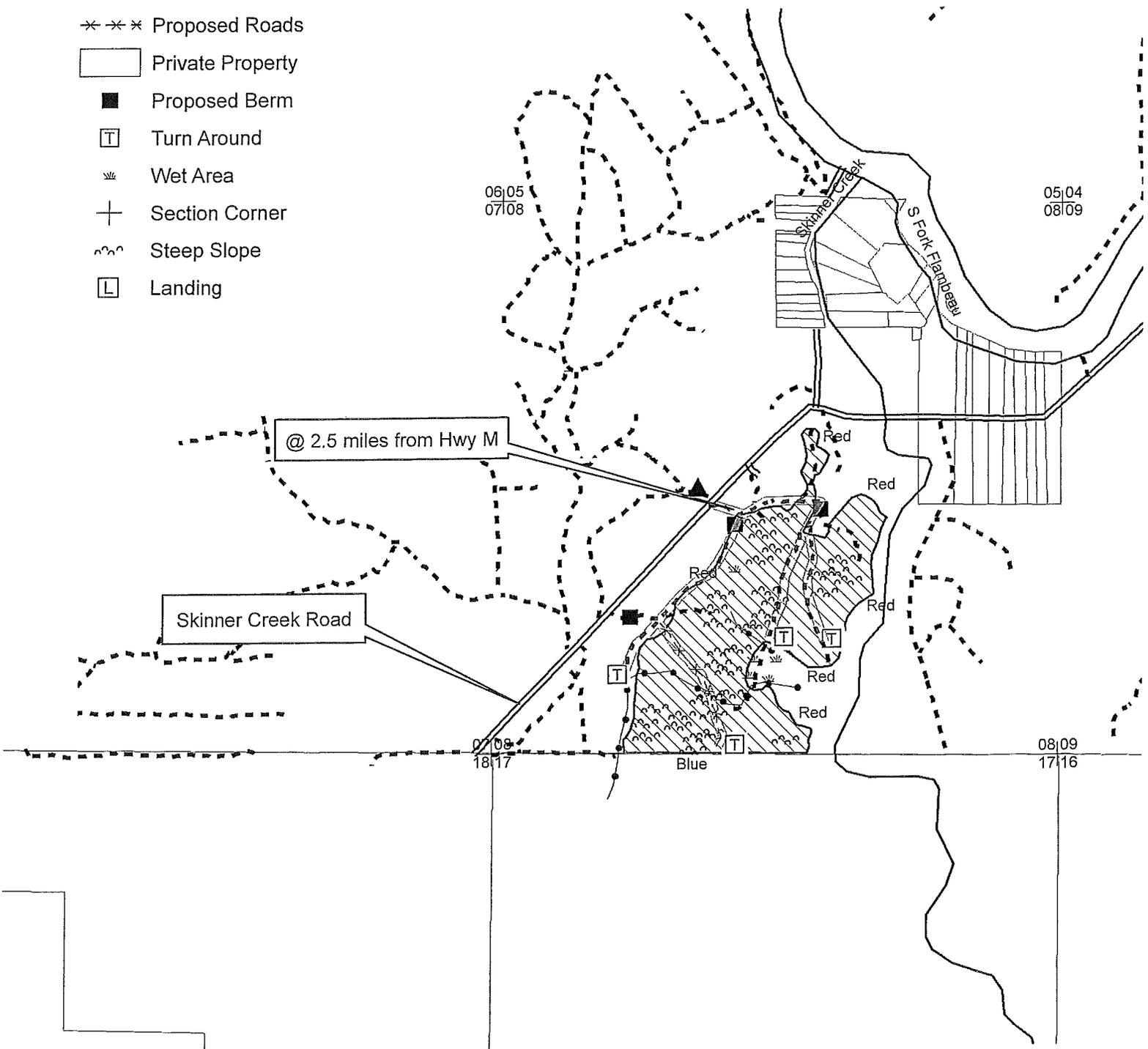
Tract (25-12) Gravel Pit Sale

81 acres



Select Cut Area (81 acres)- Bounded by red and blue paint line. Harvest all orange marked trees within the designated boundaries. Sever all orange marked unmerchantable stems (canopy gaps). Leave, do not cut 1) snags 2) cull trees 3) trees marked with an orange X. Cut only marked aspen.

- Red** Red paint faces select cut
- Blue** Blue paint faces select cut along private property
- ==** Open Roads
- - - -** Woods trails
- ==** Main Haul Road
- Stream/Drainage
- * * *** Proposed Roads
- Private Property
- Proposed Berm
- T** Turn Around
- ≡** Wet Area
- +** Section Corner
- ~ ~ ~** Steep Slope
- L** Landing



State of Wisconsin
Department of Natural Resources
Pershing Wildlife Area

Timber Sale Prospectus
Tract # P4-11

Section 33 T33N R4W
Section 4 T32N R4W

Contact:
Scott Lindow, Forester
DNR Ranger Station
660 Wheelock St.
Medford, WI 54451
(715) 748-4955

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value / Unit</u>
Aspen	50 cords	\$ 21.00 / cd
Misc. Hardwood	650 cords	\$ 21.00 / cd
Basswood	60 cords	\$ 2.10 / cd
Misc. Hardwood	15 MBF	\$105.00 / MBF
Red Oak	8 MBF	\$263.00 / MBF

Minimum Acceptable Bid for Entire Sale: \$ 18505.00

NOTE: The bid bond will be 15% of the total sale value. The successful bidder will also be required to provide a performance bond in the amount of 15% of the sale value. Contract length is approximately two years.

The Wildlife Biologist will work with the contractor for access through the waterfowl refuge if necessary.

Harvesting Prescription:

Selection Area: Harvest all trees marked with orange paint. Harvest all balsam fir containing one or more pulp sticks. (119 acres)

Clear Cut Area: Harvest all trees 2" DBH and larger except oak, hemlock, spruce, and pine. (5 acres)

Utilize all cut trees that will make one or more 100" pulpwood stick to a 4" top D.I.B. Harvesting will only be permitted between December 1 and February 29, or during periods of frozen ground condition. Damage to the residual stand is also prohibited.

Integrated Resource Considerations:

All designated snowmobile trails used by the contractor during the harvesting operation must be kept open, free of slash and logging debris, and snow covered. Any road location and construction is subject to review and approval by the Department of Natural Resources. Prior to the timber sale closeout procedure, all forest trails and logging roads used in the harvesting operation must be level and free of ruts.

Pershing W.A. Sale TR P4-11

33

34

Private Land

Fisher Pond

Yellow Line

To Ellis Rd /
Sunnyside Rd

Red Line

Otter Pond

4

3

Legend

-  Clear Cut (5 ac.)
-  Selection Harvest (119 ac.)
-  Snowmobile Trail
-  Roads
-  Wet Area

Private Land

Private Land



State of Wisconsin
Department of Natural Resources
Pershing Wildlife Area

Timber Sale Prospectus
Tract # P1-12

Section 26 T32N R4W

<u>Species</u>	<u>Estimated Volume</u>	<u>Advertised Value / Unit</u>
Aspen	160 cords	\$ 21.00 / cd
Misc. Hardwood	70 cords	\$ 21.00 / cd

Contact: Scott Lindow, Forester DNR Ranger Station 660 Wheelock St. Medford, WI 54451 (715) 748-4955

Minimum Acceptable Bid for Entire Sale: \$ 4830.00

NOTE: The bid bond will be 15% of the total sale value. The successful bidder will also be required to provide a performance bond in the amount of 15% of the sale value (or \$1000.00 whichever is greater). Contract length is approximately two years.

Harvesting Prescription:

Clear Cut Area: Harvest all trees 2" DBH and larger.

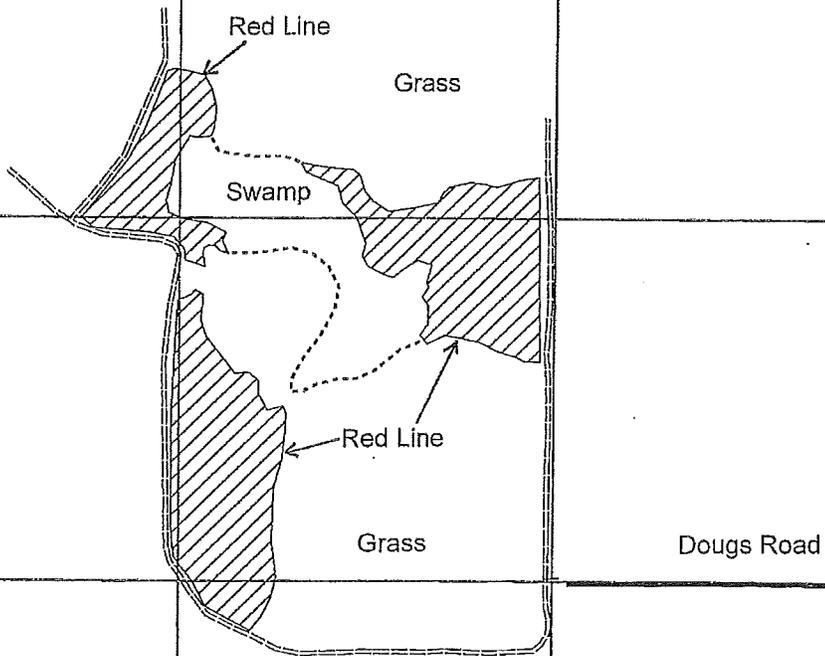
Utilize all cut trees that will make one or more 100" pulpwood stick to a 4" top D.L.B. Harvesting will only be permitted between December 1 and February 29, or during periods of frozen ground condition. Old fence wire runs through these stands, so care must be used to avoid injury or damage to equipment. If the wire is in a tree it can be cut above the wire and the stump height regulations do not apply.

Integrated Resource Considerations:

Any road location and construction is subject to review and approval by the Department of Natural Resources. Prior to the timber sale closeout procedure, all forest trails and logging roads used in the harvesting operation must be free of slash, logging debris, ruts and be level.

Pershing W.A. Sale Tr P1-12
Section 26-T32N-R4W

16 Acre Clear Cut



Legend

- swamp
- ▨ Harvest_Area
- ==== trails

8" = 1 Mile



State of Wisconsin
Department of Natural Resources
Hay Creek – Hoffman Lake Wildlife Area

Timber Sale Prospectus
Little Creek Sale
Tract # 1-12 PF

Sections 18, T41N-R2E
Section 7, T41-R2E

Contact:
Tom Onchuck, Forester
Park Falls DNR Center
875 S. 4th Ave.
Park Falls, WI 54552
(715) 762-1358

Species	Estimated volume	Advertised Value/unit
Aspen	352 Cords	\$20.50 / Cord
Balsam Fir	42 Cords	\$17.10 / Cord
Misc. Hardwood	168 Cords	\$19.40 / Cord
Misc. Hardwood	1 MBF	\$143.00 / MBF

Minimum Acceptable Bid for Entire Sale: \$11,336.40

Note: The bid bond will be 15% of the total sale value. This will also be used as a performance bond. The contract length will be two years.

Harvesting Prescription:

Selection Harvest Area:(9 acres)- Harvest all trees marked with orange paint. Do not cut unmarked aspen.

Aspen Regeneration Area:(32 acres)- Cut all trees 2" in DBH and greater. Do not cut any pine, hemlock, spruce, or cedar as these species will remain in the stand as reserve trees.

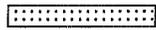
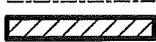
Utilize all cut trees that will make one or more 100" pulpwood sticks to a 4" top D.I.B. Harvesting will only be permitted during periods of frozen ground conditions. Damage to the residual stands will be prohibited. All BMPs for water quality will be followed and the rutting policy will be enforced per the contract.

Integrated Resource Considerations:

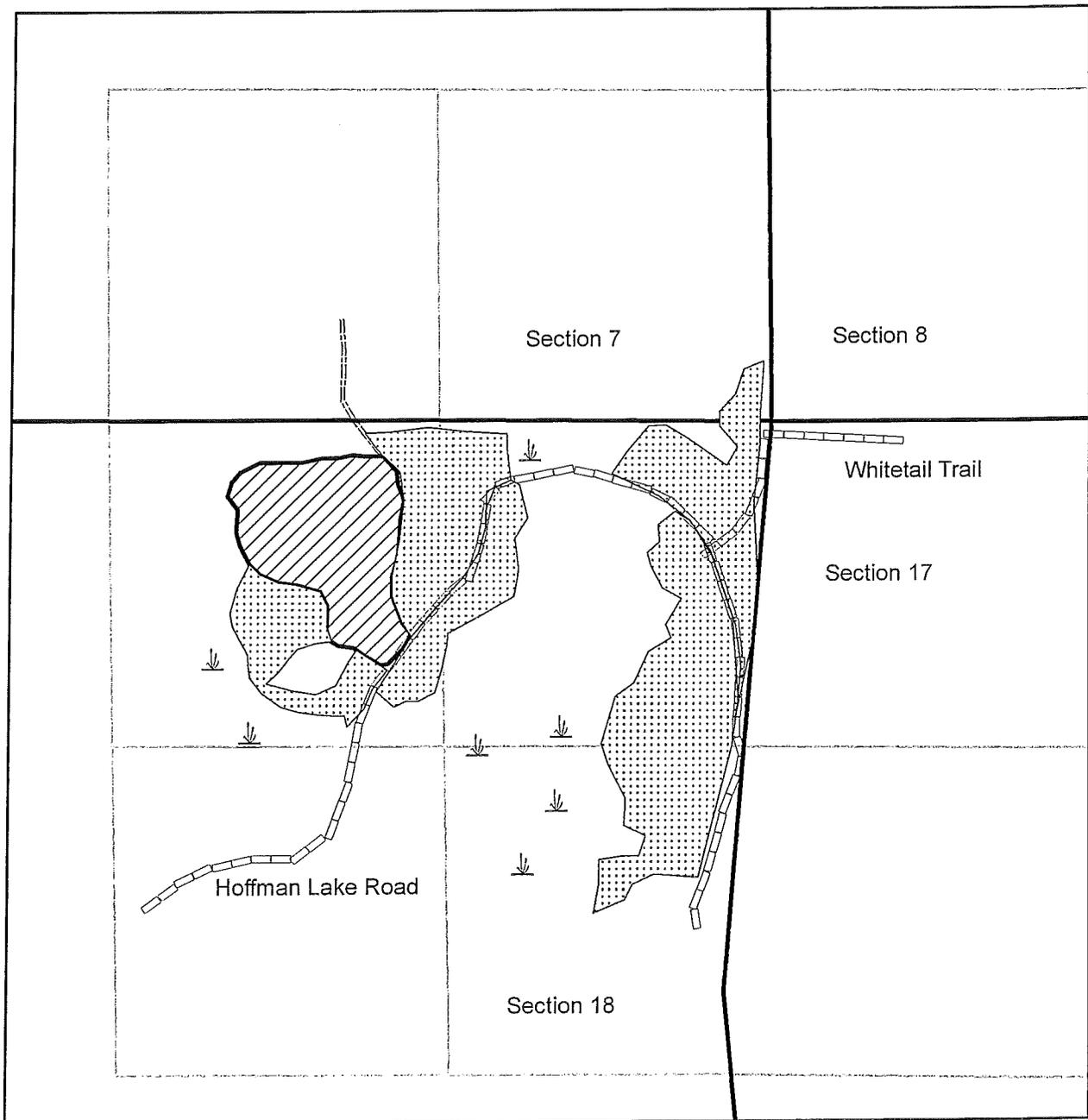
Any road location and construction is subject to review and approval by the Department of Natural Resources. Prior to the timber sale closeout procedure, all forest trails and logging roads used in the harvesting operation must be level and free of ruts.

Hay Creek / Hoffman Lake W.A. Little Creek Sale T41N R2E

Legend

-  aspen regeneration area
-  wetland
-  trail
-  selection harvest area

Tract 1-12 PF



8" = 1 mile



State of Wisconsin
Department of Natural Resources
Hay Creek/Hoffman Lake Wildlife Area

Timber Sale Prospectus
Tract #02-12 PF
Section 13, T41N-R1E

Contact:
Tom Onchuck, Forester
Park Falls DNR Center
875 S. 4th Ave.
Park Falls, WI 54552
(715) 762-1358

<u>Species</u>	<u>Estimated Volume</u>	<u>Minimum Acceptable Bid</u>
MX Hwd	560 cords	\$19.05/cd
Aspen	150 cords	\$19.05/cd
Balsam	80 cords	\$17.25/cd
MH logs	9 MBF	\$126/MBF
MX logs	17 MBF	\$105/MBF

Minimum Acceptable Bid for Entire Sale: \$17,864.00

Note: The bid bond will be 15% of the total sale value. This will also be used as a performance bond. The contract length will be two years.

Harvest Prescriptions

- **Select Cut (12 acres)** -Cut all aspen, balsam, and orange marked trees.
- **Regeneration Harvest (15 acres)** -Cut all trees 2" DBH and larger except for spruce and cedar.
- **Seed Tree Harvest (9 acre)** -Cut all trees 2" DBH and larger except for: Pine, spruce, hemlock, cedar, and designated leave trees. Leave trees marked in green paint.
- Utilize all trees that will make one or more 100" pulpwood stick to a 4" top.
- Sale boundaries marked in red paint.
- Damage to residual stands will be prohibited.
- All BMPs for water quality will be followed and rutting policy will be enforced per the contract.
- **Frozen condition harvesting only!**

Integrated Resource Considerations:

Any road location and construction is subject to review and approval by the Department of Natural Resources. Prior to the timber sale closeout procedure, all forest trails and logging roads will used in the harvest operation must be level and free of ruts.



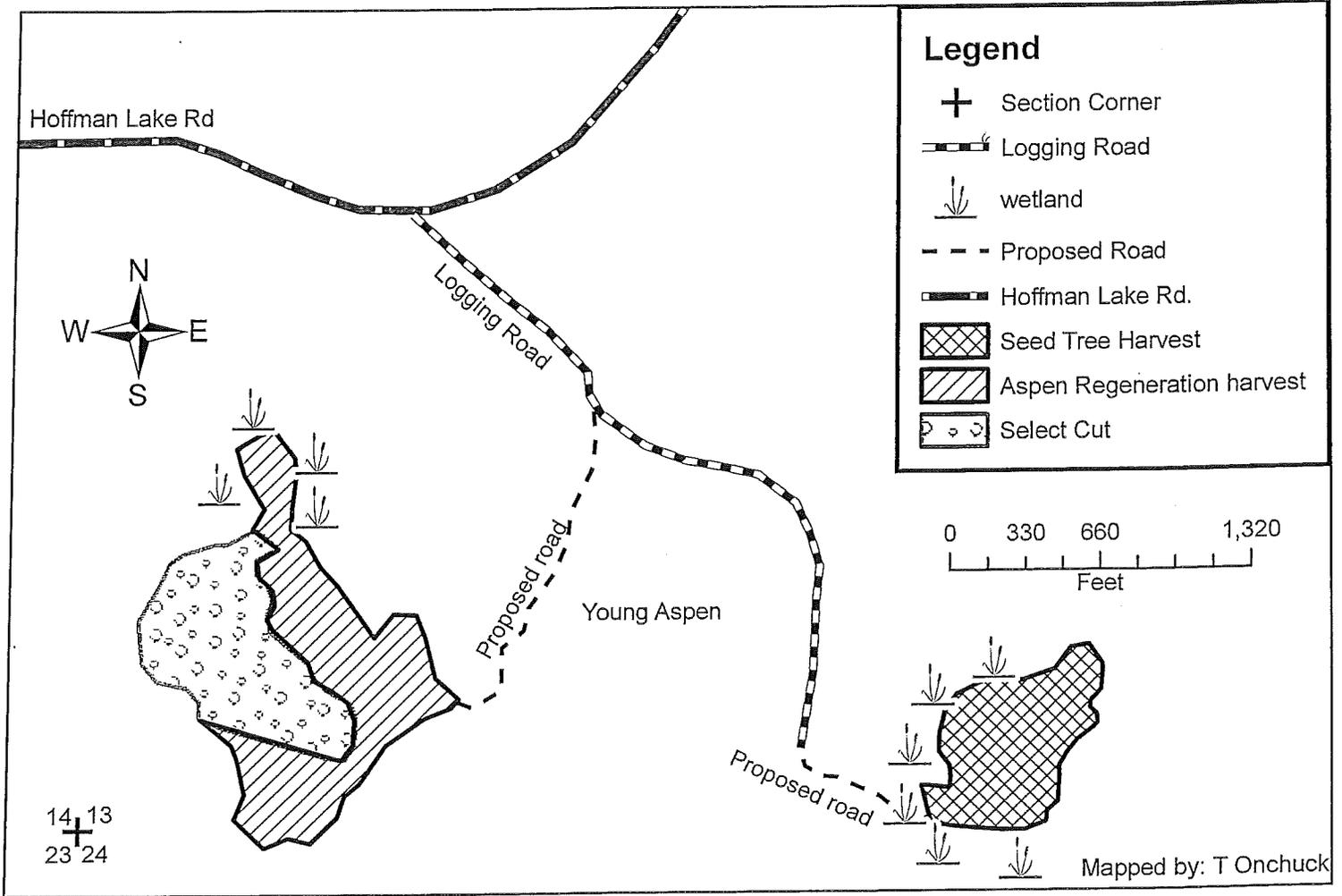
Forest Stewardship Council
Cert. # SCS-FM/COC-00070N
FSC Pure

Tract 2-12 PF

Hay Creek/Hoffman Lake Wildlife Area
T41N – R1E Sec. 13



Cert. # NSF-SFTS-1Y941



- Sale boundary marked in red paint
- Frozen condition harvesting only!
- Select Cut (12 acres):** Cut all aspen, balsam and orange marked trees. Cut balsam 1 stick to a 4" top and larger.
- Regeneration Harvest (15 acres):** Cut all trees 2" DBH and larger except: spruce, hemlock, and cedar.
- Seed Tree Harvest (9 acres):** Cut all trees 2" DBH and larger except for: Pine, spruce, hemlock, cedar, and designated leave trees. Leave trees marked in green paint.

<u>Species</u>	<u>Approx. Volume</u>	<u>Minimum Acceptable Bid</u>
MX Hwd	560 cords	\$19.05/cd
Aspen	150 cords	\$19.05/cd
Balsam	80 cords	\$17.25/cd
MH logs	9 MBF	\$126/MBF
MX logs	17 MBF	\$105/MBF

State of Wisconsin
Department of Natural Resources
Hay Creek/Hoffman Lake Wildlife Area

Timber Sale Prospectus
Tract #03-12 PF
Section 36, T41N-R1E
Section 31, T41N-R2E

Contact:
Tom Onchuck, Forester
Park Falls DNR Center
875 S. 4th Ave.
Park Falls, WI 54552
(715) 762-1358

<u>Species</u>	<u>Approx. Volume</u>	<u>Minimum Acceptable Bid</u>
Aspen	800 cords	\$21.00/cd
Balsam	330 cords	\$16.65/cd
MX Hwd	320 cords	\$20.25/cd

Minimum Acceptable Bid for Entire Sale: \$28,807.00

Note: The bid bond will be 15% of the total sale value. This will also be used as a performance bond. The contract length will be two years.

Harvest Prescriptions

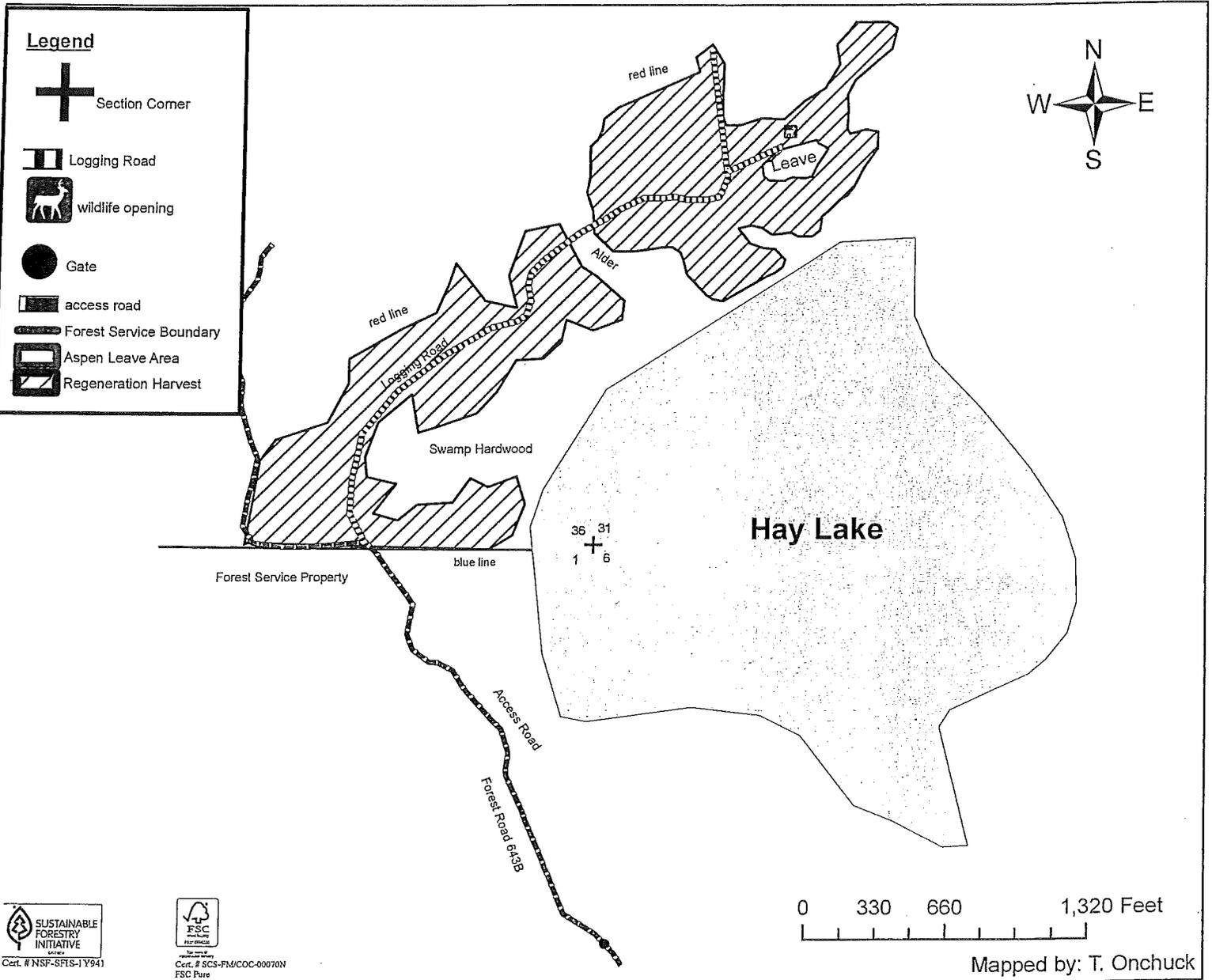
- **Regeneration Harvest (44 acres)**
- Cut all trees 2" DBH and larger except for spruce and cedar.
Utilize all trees that will make one or more 100" pulpwood stick to a 4" top
- **Aspen Leave Area- (1 acre)** - All trees to remain uncut, area bounded by green paint line
- Sale access via existing road
- MX Hwd logs included in pulpwood estimate.
- Sale boundaries include: Blue line, red line
- Damage to residual stands will be prohibited.
- All BMPs for water quality will be followed and rutting policy will be enforced per the contract.
- Wildlife opening may be used for landing-return to pre-sale condition.
- No logging debris to be left across blue line.
- **Frozen condition harvesting only!**

Integrated Resource Considerations:

Any road location and construction is subject to review and approval by the Department of Natural Resources. Prior to the timber sale closeout procedure, all forest trails and logging roads will used in the harvest operation must be level and free of ruts.

Tract 3-12 PF

Hay Creek/Hoffman Lake Wildlife Area
T 41N – R1E Sec 36 & T41N – R2E Sec. 31



- Sale access via existing road
- MX Hwd logs included in pulpwood estimate.
- Sale boundaries include: Blue line, red line
- Regeneration Harvest (44 acres)**
Cut all trees 2" DBH and larger except for spruce and cedar.
Wildlife opening may be used for landing-return to pre-sale condition.
No logging debris to be left across blue line.
- Aspen Leave Area- (1 acre)** - All trees to remain uncut, area bounded by green paint line
- Frozen condition harvesting only!**

<u>Species</u>	<u>Approx. Volume</u>	<u>Minimum Acceptable Bid</u>
Aspen	800 cords	\$21.00/cd
Balsam	330 cords	\$16.65/cd
MX Hwd	320 cords	\$20.25/cd

Mapped by: T. Onchuck

