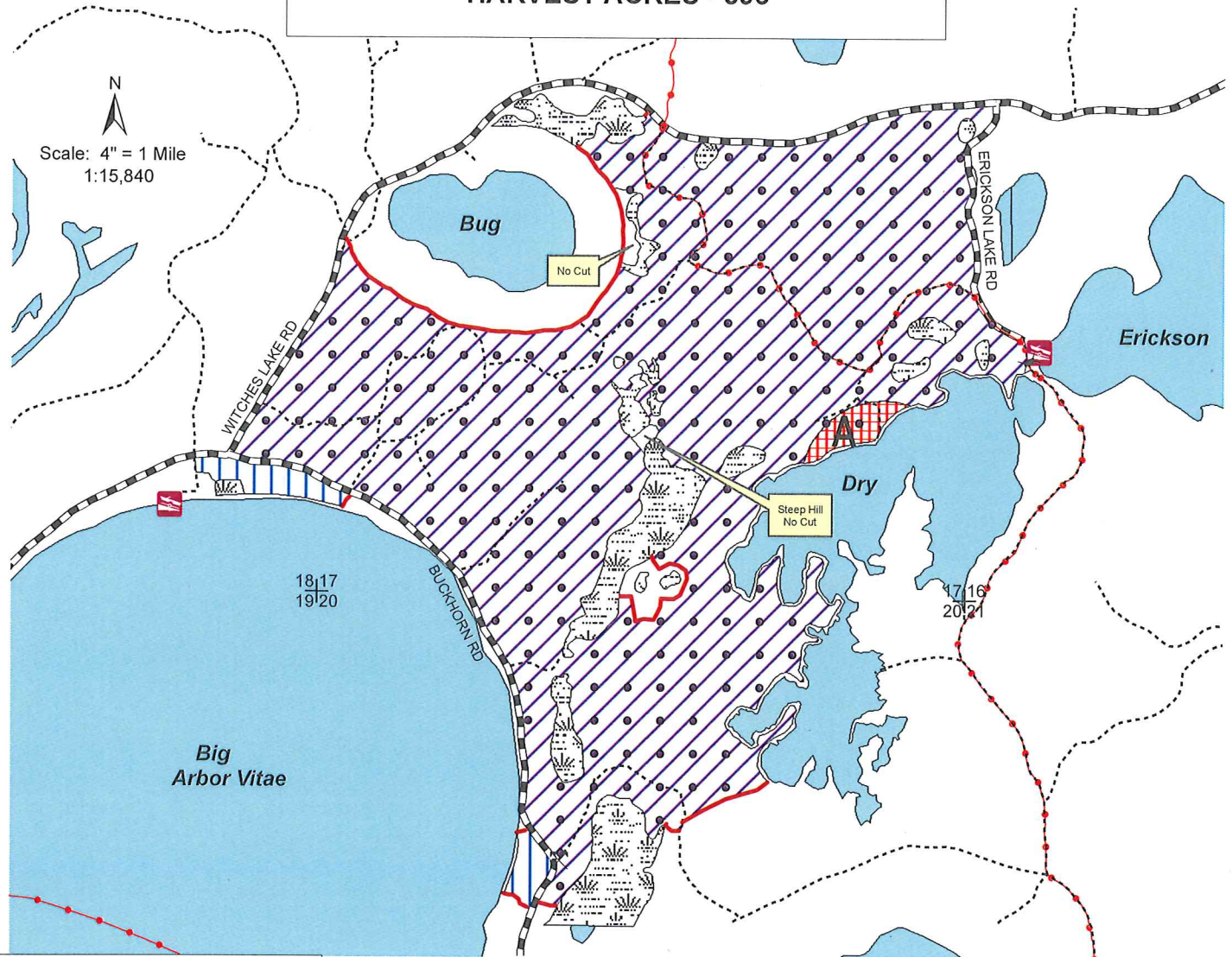


**WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
TRACT 2-19 BUG LAKE
T40N R7E SECTIONS 16,17,18 & 20
HARVEST ACRES - 395**



Legend

- + Section Corner
- Canopy Gaps
- ✕ Berms
- Boat Landing
- Red Line
- Woods Roads
- Snowmobile Trails
- Highways and Town Roads
- Lowland Area
- Lakes



Main Sale Area (382 Acres): Cut all merchantable balsam fir and all orange marked trees. Canopy Gaps are marked with purple banded trees. All purple banded trees and all stems interior of the gap, including 1-5" stems, are to be cut except any hemlock, cedar or spruce.



Zone A Area (4 Acres): Same prescription as Main Sale Area except all harvesting activities allowed Aug. 1 - Jan. 1. only.



Lake Aesthetic Area (9 Acres): Cut only orange marked trees. No machinery allowed within 25 feet of Big Arbor Vitae Lake.

Note: No cutting or skidding allowed between April 15 and July 15. Do not cut trees with visible cavities, snags or those marked with an orange "X".



NH-ALSF TRACT 02-19

Bug Lake

Vilas County

Town 40N, Range 7E

Section 16 – GL 4 & 5

Section 17 – GL 4, 5, 6, 7 & 8; SENW; SWNW; NESW; NWSW; SESW

Section 18 – GL 1 & 2; NESE

Section 20 – GL1, 4 & 5 EXC; NENE; W1/2NE1/4

15% of the total sale bid value will be required as performance bond.

The cutting area is approximately 395 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to a 4-inch top diameter will be cut and utilized.

<u>ESTIMATED VOLUME (TONS)</u>		Advertised Price
<u>SPECIES</u>		<u>Per Ton</u>
Balsam Fir ¹	790	\$ 6.00
Aspen	500	\$ 17.00
Red Oak	1265	\$ 12.80
Mixed Hardwood ²	7325	\$ 16.20

<u>ESTIMATED VOLUME (MBF)</u>		Advertised Price
		<u>Per MBF</u>
Mixed Hardwood ³	335	\$ 281.00
Red Oak	115	\$ 404.00

Total Minimum Bid Value \$ 288,692.00

¹Volume includes 99% balsam fir and < 1% spruce & pine. Weighted Average is 2.125 tons/cord.

²Volume includes 57% sugar maple, 16% white birch, 15% red maple, 9% basswood, 2% yellow birch and 1% ironwood. Weighted Average is 2.425 tons/cord.

³Volume includes 132 MBF of sugar maple, 73 MBF of basswood, 72 MBF of white birch, 42 MBF of red maple and 16 MBF of yellow birch.

Special Conditions:

1. All harvesting and skidding activity will only be allowed between July 15 and April 15 due to oak wilt restrictions. Cutting must be concurrent for all species to be harvested. Low ground areas must be cut during dry or frozen ground conditions to prevent rutting. Short-wood forwarding only to avoid damage to residual trees.
2. Whole tree chipping and biomass harvesting is not permitted. Do not cut, knock down, or utilize dead trees.
3. All slash must be lopped and scattered within 2 feet of the ground within 50 feet of the town roads and snowmobile trail. All slash must be pulled back into the sale area at least 10 feet away from the snowmobile trails and town roads. No slash allowed in any wetland.
4. No harvesting within 25 feet of Big Arbor Vitae Lake or within 25 feet of any ephemeral pond or lowland area as identified on the timber sale map.
5. All landings and any new woods roads must be approved prior to sale start up. All trails must be repaired to pre-harvest conditions before the start of each snow season. The snowmobile trail must remain free of debris, snow covered during winter and left in good condition for vehicle traffic at all times.
6. If the contract is to be worked on during multiple time periods a mid-contract "pull-off" inspection meeting will be required. One-week notice shall be given by the contractor prior to moving equipment off-site. During the "pull-off" inspection, provisions needing attention will be documented. The contractor at that time can decide to remedy them before pulling equipment off or rectify them when moving back onto the site. If the latter is chosen, documented items shall be addressed before harvesting can continue.
7. All approaches to Buckhorn Road must comply with the Town of Arbor Vitae's free private driveway permit which is the responsibility of the contractor to obtain and adhere to. Witches Lake Road is a Class B town road regarding hauling. All hauling will need to go west on Buckhorn Road to Old Hwy 51.