

NH-ALSF TRACT NO. 8-07  
Roach Lake Hardwood

Vilas County

Town 40 North, Range 7 East

Section 4 – SWSE, SESE

Section 8 – SENE, NESE, GL 1

Section 9 – NE ¼, NW ¼, NWSW, SWSW, NESE, SESE

Section 16 – NENE, NWNE, NENW, NWNW

Section 17 – GL 1

10% of the total sale bid value will be required as bid bond.

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

The cutting area is approximately 478 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

---

ESTIMATED VOLUME (CORDS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>
Mixed Hardwood <sup>1</sup>	3500	4300
Oak	1200	1500
Aspen	500	630
Basswood	450	580
White Pine <sup>2</sup>	200	270

ESTIMATED VOLUME (MBF)

Red Oak	45
Hard Maple	45
Basswood	20
Soft Maple <sup>3</sup>	7
White Pine <sup>4</sup>	6

---

<sup>1</sup>Approximately 60% hard maple, 25% white birch, 15% soft maple, and less than 1% yellow birch, white ash & ironwood

<sup>2</sup>Approximately 60% white pine, 40% balsam fir, and less than 1% spruce and red pine

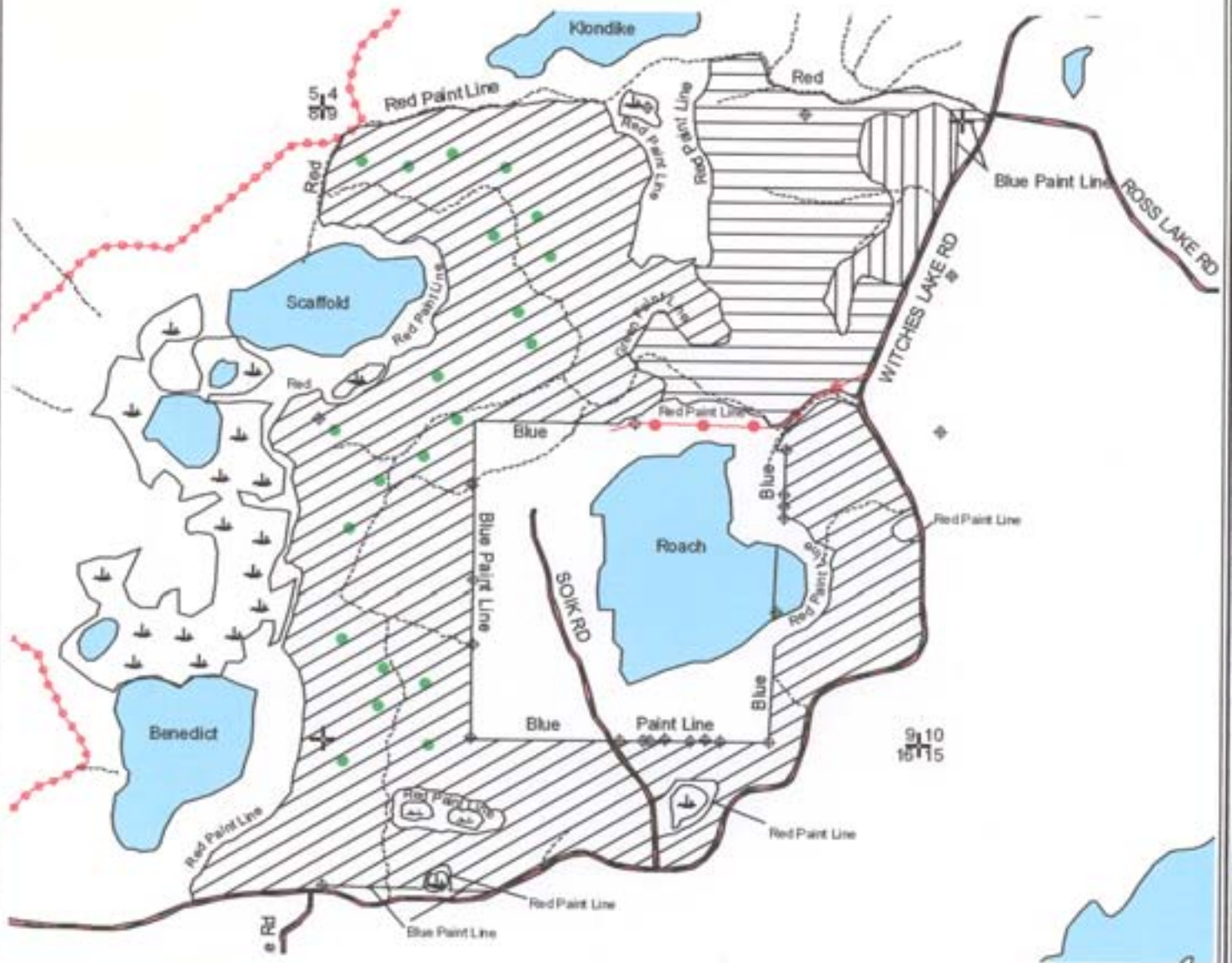
<sup>3</sup>Approximately 98% soft maple, 1% yellow birch, and 1% white ash

<sup>4</sup>Approximately 98% white pine and 2% red pine

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Slash within 50' of Town roads must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrently with cutting.<sup>(15)</sup>
3. Seasonal Restriction: No cutting activity will be allowed in the Marked Hardwood Area between April 15 and September 1 of any year. Equipment restrictions may be implemented at anytime for the entire sale depending on seasonal soil conditions and residual damage risk.
4. No skidding or decking on or across Soik Road. All State Forest woods roads with private access agreements must stay open and passable to vehicle traffic at all times. Woods roads with access agreements are marked with fire numbers.

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 8-07 Roach Lake Hardwood  
T40N R7E SECTION 4, 8, 9, 16, & 17  
HARVEST ACRES - 478**



**Legend**

- Marked Hardwood
- Oak
- White Pine
- Lowland
- Canopy Gaps
- Woods Roads
- Snowmobile Trails
- Vilas County Roads
- Powerline
- Section Corners
- Survey Pipes
- Lakes

**Marked Hardwood (366 Acres):** Cut all aspen, white birch, balsam fir and ironwood not marked with green. Cut all trees marked with orange. Canopy Gaps are marked with a "Green Line" within this prescription. Cut all stems, including 1-5" trees within the canopy gaps.

**Oak Shelterwood (91 Acres):** Cut all aspen, white birch, maple, balsam fir, and ironwood not marked with green. Cut all oak and pine marked with orange.

**White Pine (21 Acres):** Cut same as "Oak Shelterwood"

N  
↑

Scale: 4" = 1 Mile

Map prepared by  
Craig Dalton, 2007