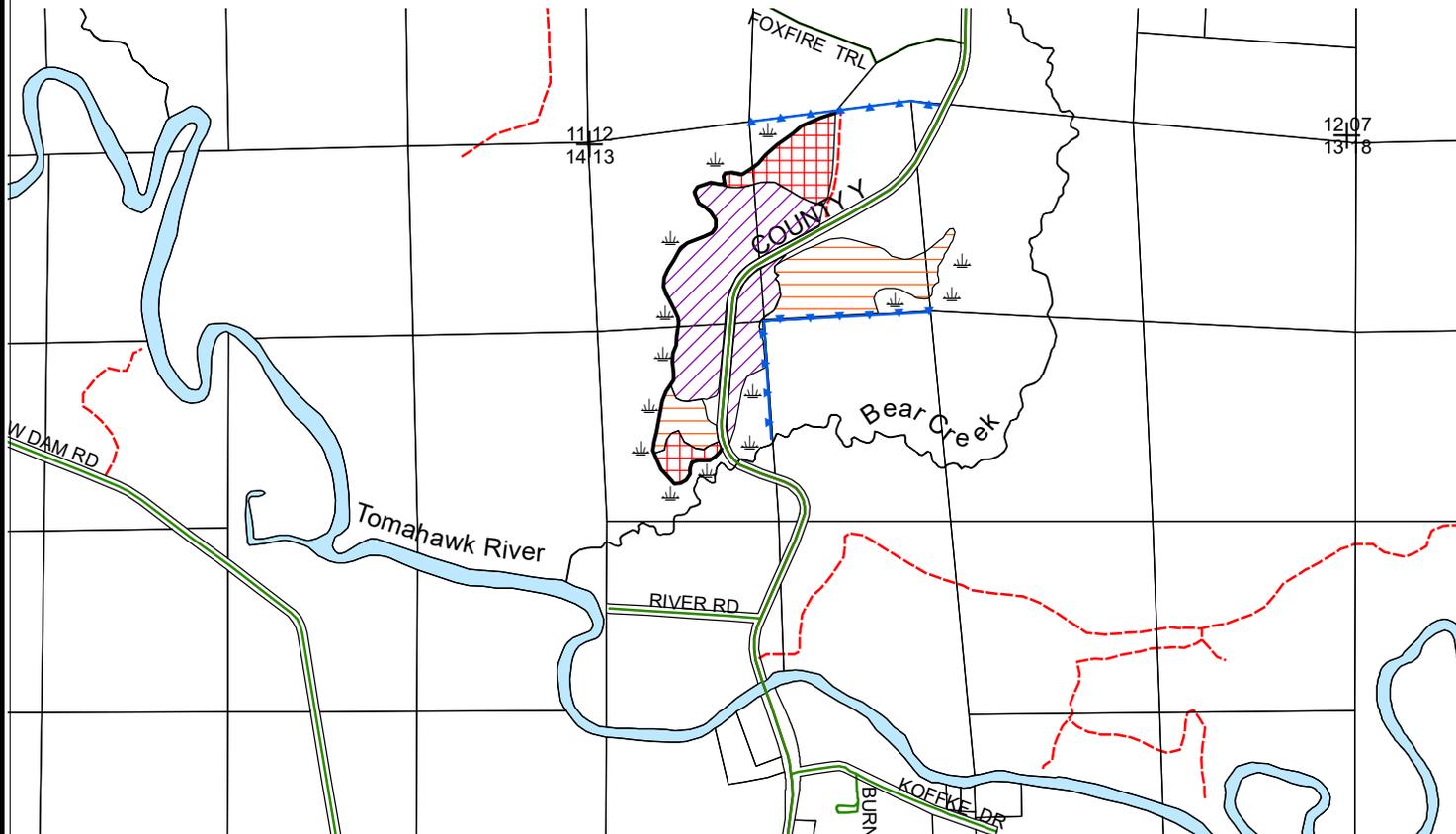


**WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
TIMBER SALE
WILLOW FLOWAGE
TRACT 022-18W BEAR CREEK
T37N, R5E SECTION 13
HARVEST ACRES - 44**



1:15,840

Scale: 4" = 1 Mile

Map produced by
Tom Shockley, 5/18



Red Pine Plantation (19 Acres): Thin red pine plantation by removing every third row of trees and any pines marked with orange paint. Where rows are indistinct, remove trees to create 15' of harvested area with 30' remaining unharvested. Cut all merchantable aspen and balsam in pine area.



Tamarack Area (19 Acres): Harvest all tamarack, spruce, balsam, and aspen not marked with green paint. Do not harvest cedar or hemlock. This area requires frozen ground.



Aspen Area (6 Acres): Harvest all aspen, birch, balsam, and maple (including 1 to 5 inch trees). Do not harvest pine, spruce, tamarack, hemlock, or cedar.

Legend

⊕ Section Corner

⚡ Keg/Swamp

↔ Blue Line

— Red Line

- - - Woods Roads

Note: Do not cut trees marked with green paint.

No harvesting activity allowed from April 15th to September 15th.

This sale is located within the Willow Flowage Forest Production Area.

WILLOW FLOWAGE TRACT NO. 022-18

Bear Creek

Oneida County

Town 37 North, Range 5 East

Section 13 –NWNE, NENW, NWNW, SWNW

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

The cutting area is approximately 44 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.

Biomass harvesting is not approved on this sale.

ESTIMATED VOLUME (TONS)
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Advertised Price</u> <u>Per Ton</u>
Red Pine	490	\$8.90
Tamarack ¹	320	\$2.90
Balsam Fir	250	\$5.40
Aspen ²	300	\$7.90

Total Minimum Bid Value: \$9,009.00

¹ Tamarack includes approximately 94% tamarack and 6% black spruce. The conversion is 2.3 cords per ton.

² Aspen includes approximately 80% aspen, 16% white birch, and 4% red maple. The conversion is 2.275 cords per ton.

Total sale volume = 30.9 tons/acre or 13.7 cords/acre.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.
2. All landings require prior approval.
3. All trails and roads must be kept clear of slash and in driveable condition.
4. Felling and skidding damage to residual trees, including understory pine regeneration, must be avoided.
5. Forestry Best Management Practices (BMPs) must be followed adjacent to the wetlands.
 - A. No wheeled or tracked vehicles permitted to operate in the wetland.
 - B. Trees may not be felled into wetland areas.
 - C. No slash shall be deposited into wetland areas.
7. All roads must be returned to their original condition.
8. Slash must be lopped and scattered to lie within 2 feet of the ground within 50' of County HWY Y and pulled back at least 10' beyond the highway right-of-way.
9. Biomass harvesting is not approved on this sale.
10. No sale activity will be permitted between April 15th and September 15th.
11. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.