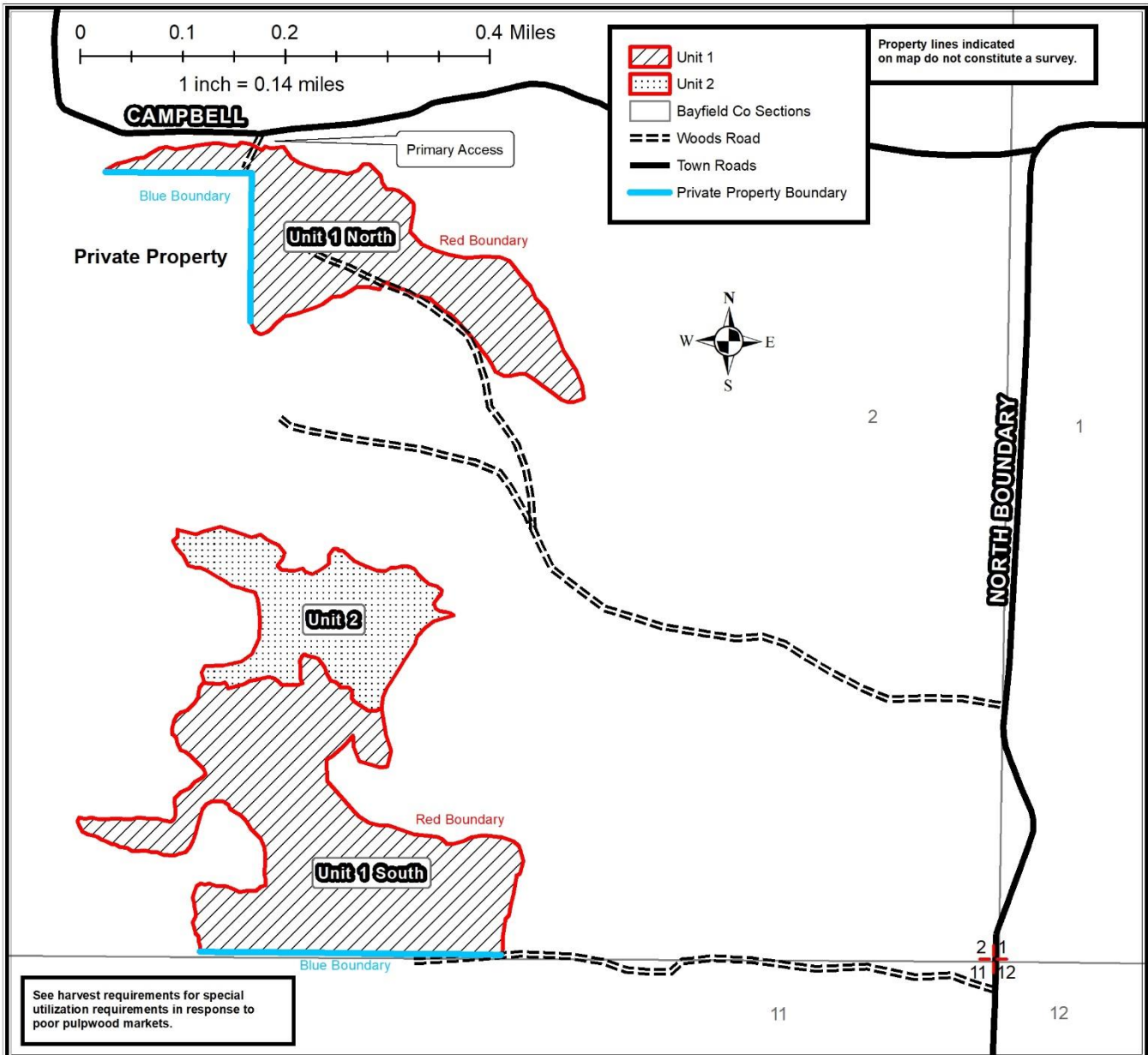


Bayfield County Forestry and Parks Department

Forester: Krautkramer			Compartment: 80	Stand: 12, 23	Tract Number: 15-21 Acres: 79
Twp: 49N	Range: 7W	Sec: 2	Township: Clover	Contract Number:	
Topography: Flat to Moderate Slopes			Reforestation Code: Natural regen	Soil: Silt Loam	

Estimated Volumes				*Mix hardwood total contains 82% red maple, 15% white birch, and 3% hard maple. **Red oak sawlog total contains approximately 7 mbf white birch. Average oak sawlog size is 13 inches.
Species	Whole Tree (Tons)	4" Roundwood (Tons)	MBF	
Red Oak Pulp	3088	2006		Notes: 2-year contract. Harvest can be year-round, as determined by Bayfield County.
Red Oak Sawlog**			126	
MX Hardwood*	1100	550		
Aspen	511	462		



TRACT 15-21 – HARVEST REQUIREMENTS

The following terms and conditions supplement those provided in the Bayfield County Timber Sale Contract.

A. PRESCRIPTION:

1. Unit 1 – Seed Tree Harvest. The designated harvest area contains a residual basal area of 13sqft. This residual area consists of red oak reserves.
2. Unit 2 - Thinning. The designated harvest area contains a residual basal area of 70sqft. This area includes all residual trees no marked for harvest.

B. HARVEST REQUIREMENTS

1. Unit 1 - Cut all trees EXCEPT:
 - Trees marked with purple paint.
 - All conifers
2. Unit 2 - Cut all trees marked with orange paint.

C. OPERATIONAL REQUIREMENTS and SEASONAL RESTRICTIONS:

1. Harvest should be done on dry or frozen ground, as determined by Bayfield County.
2. In 2018, oak wilt was officially confirmed in Bayfield County. Currently, this timber sale is located more than six miles away from the closest known infected tree. However, over the duration of this contract, additional infections could be discovered. If, over the duration of this contract, including extensions, oak wilt is officially confirmed within a six mile radius of this timber sale, as determined by the county, the following seasonal restriction will be applied: no harvesting operations will be allowed between April 15th (or as otherwise determined by the county) and July 15th.
3. Sale boundaries are red paint lines as indicated on map.
4. Private property and Forest Service boundaries are blue paint as indicated on map. No equipment or felled trees may cross the line.
5. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.

D. ACCESS AND ROADS:

1. This contract requires County authorization for all road/landing construction and places other requirements on road construction and closure.
2. Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

1. To comply with Best Management Practices for Invasive Species: Prior to moving equipment onto or off the sale area, scrape or brush soil and debris from exterior surfaces to the extent practical.
2. Do not damage survey monumentation. Any monumentation will be marked for avoidance by Bayfield County.
3. Utilization specification is to a 4" top. However, if the County determines that pulpwood markets continue to be very poor at the time of harvest the County will sign a contract amendment with the purchaser changing the utilization specification to a 5" top for selected species. When determining condition of the market, the County will pay attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in wood demand.

