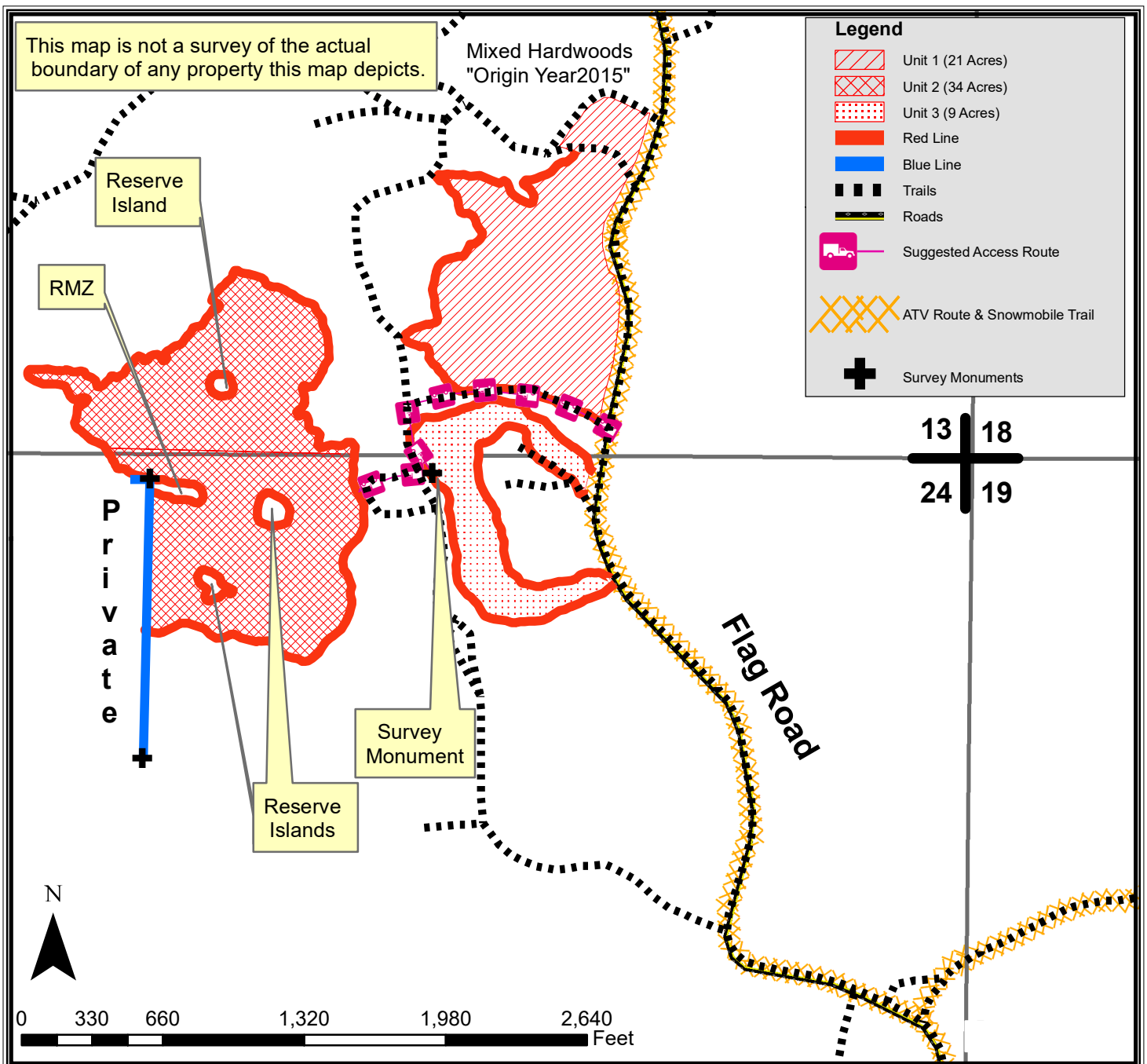


Bayfield County Forestry & Parks Department

Forester: Caleb E. Brown			Compartment: 84 & 87	Stand: 5 & 17, 19	Tract Number: 40-21
Twp: T49N	Range: R8W	Sec: 13 & 24	Township: Port Wing & Orienta	Contract Number:	
Topography: Flat and Gently Sloping			Reforestation Code: Seed or Plant White Pine	Soil: Silt Loam, Clay & Sand	Acres: 64

Estimated Volumes				*Approximately 64% Red Maple, 23% Sugar Maple, 10% Basswood, 2% Ash & 1% Other Hardwood **Approximately 58% Red Maple, 22% Basswood, 12% Sugar Maple, 7% Ash & 1% Other Hardwood
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	
Mixed Hardwoods	1385	1002*	20**	Other -Unit 1 and 2 Dry or Frozen Operations Only -Unit 3 Good Summer Chance -Utilization Specification (see supplemental requirements)
Red Oak	900	711	28	
Aspen	563	440	-	



TRACT 40-21 – SUPPLEMENTAL REQUIREMENTS

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

A. PRESCRIPTION:

1. Unit 1 has a clear-cut prescription with conifer, ash, and oak reserves with an est. average residual basal area of 55 sq ft.
2. Unit 2 has a clear-cut prescription with conifer, ash, and oak reserves with an est. average residual basal area of 36 sq ft.
3. Unit 3 has an oak seed tree prescription with an est. average residual basal area 10 sq ft.

B. HARVEST REQUIREMENTS:

1. Unit 1, harvest all stems 2 inches and greater except for ash and oak less than 10 inches. Leave all conifer.
2. Unit 2, harvest all stems 2 inches and greater except for ash, elm, and oak 6 inches and less. Leave all conifer.
3. Unit 3, harvest all stems 2 inches and greater except for purple marked trees and all conifer.

C. HARVEST AND OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Dry or frozen harvest operations only units 1 and 2 (as determined by the county).
2. Good summer chance operations unit 3 (dry or frozen ground operations as determined by the county).
3. For all units the harvest requirement is to leave all balsam fir. However, if the contractor has good markets for balsam fir pulp a harvest approval for this prescription change can be acquired from the County. If this occurs Bayfield County may negotiate a reduced stumpage rate in exchange for this additional utilization.
4. Logging operations do not need to protect residual balsam fir. Those trees being cut or run over will be beneficial to the site and encouraged by the sale administrator.
5. For units 1 and 2 the harvest requirement is to leave all ash. However, if the contractor has good markets for ash products, a harvest approval for this prescription change can be acquired from the County. If this occurs Bayfield County may negotiate a reduced stumpage rate in exchange for this additional utilization.
6. 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 the selected species. When determining condition of the market, the County will pay particular attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in the wood demand.
7. 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. Over the duration of this contract, including extensions, if 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 15 (or as otherwise determined by the county) and July 15. If required, oak wilt restrictions would apply to units 1 and 3 due to their high percentage of oak stocking. Unit 2 has less than 15 square feet of oak basal area.
8. Sale boundaries include red and blue paint line along with a trail and stark transitions into 5-year-old mixed hardwood stand.
9. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
10. Do not damage any survey monumentation.

D. ACCESS AND ROADS:

1. Flag Road is also an ATV route and Snowmobile trail. Contractor to post appropriate signage on Flag Road and use caution while hauling on these roads.
2. This contract requires County authorization for all road/landing construction and places a number other requirements on road construction and closure.
3. 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.

