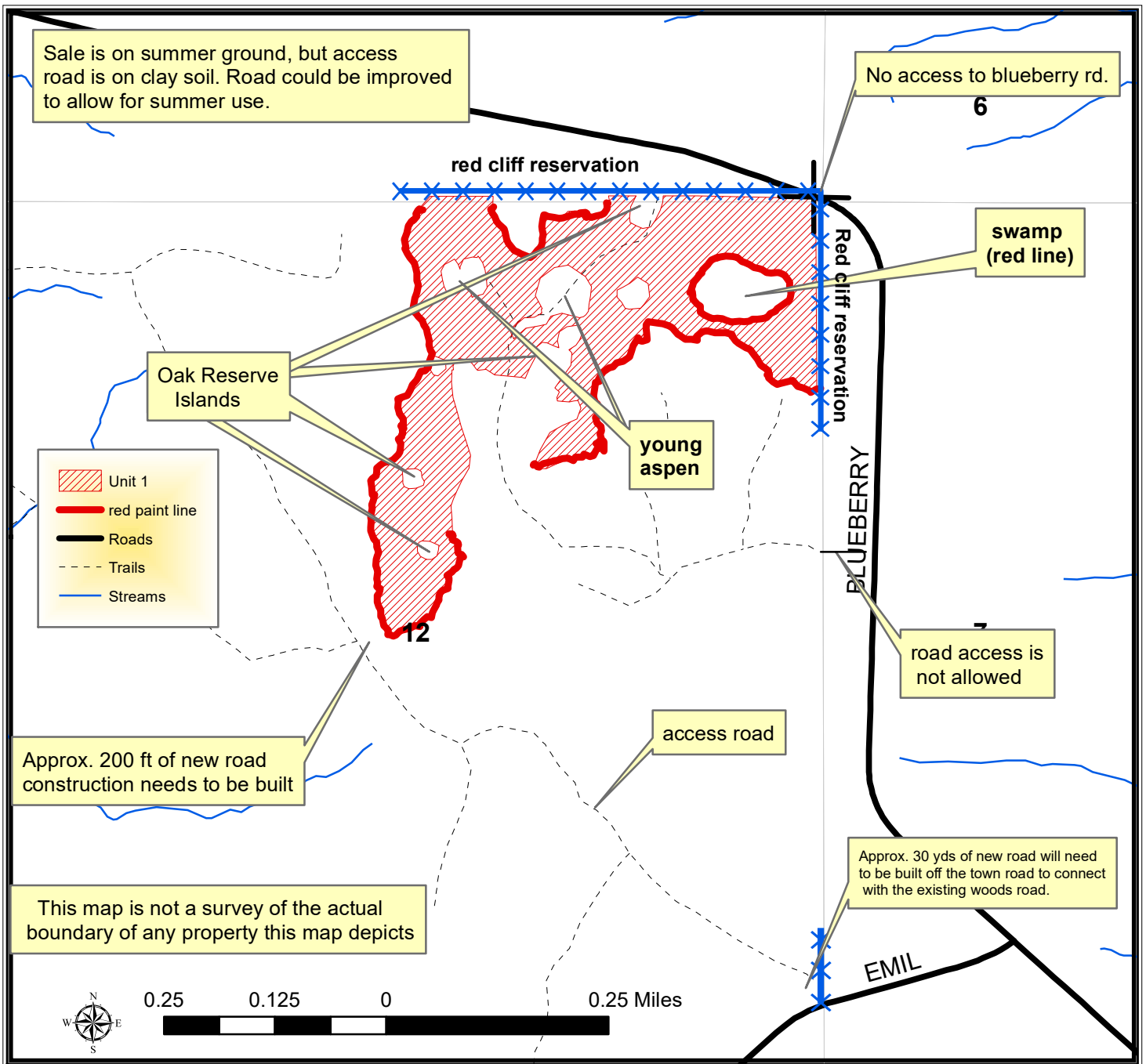


Bayfield County Forestry & Parks Department

Forester: Mike Amman			Compartment: 9	Stand: 14	Tract Number: 46-21
Twp: 49N	Range: 5W	Sec: 12	Township: Russell	Contract Number:	
Topography: Rolling			Reforestation Code: Natural	Soil: Sand, clay	Acres: 56

Estimated Volumes				*Approx. 68% maple, 12% basswood, 11% white birch, 5% ash, 5% yellow birch **Approx. 95% red oak, 2% basswood, 2% ash, 1% maple Avg. Oak diameter 12 inches
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	
Red Oak	5340	4179		
Mixed Hardwood*	801	625		
Red Oak**			154	

Special Restrictions:
22% of total sale volume has some storm damage from July 2020 windstorm (majority of damage trees still have roots in the ground)



TRACT 46-21 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

- Harvest unit 1 has a clearcut prescription with an estimated average residual basal area of 2 ft².

B. HARVEST REQUIREMENTS:

- Unit 1: This sale was managed 20 years ago so aspen and maple regeneration is present under the oak in 1–3-acre pockets. Harvest all hardwood 2" and greater. Except, do not harvest aspen, maple or oak 6" dbh or less; do not harvest any conifer; do not harvest any purple painted trees.
- Unit 1: Approx. 22% of the total sale volume has suffered from damage from the July 2020 windstorm. Most of this storm damaged wood still has roots connected to the ground. An attempt should be made to salvage all storm damaged trees.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- Red paint, young aspen, and blue line are the borders of this sale.
- There is mature aspen present within this sale but it is on the eastern portion mostly on the east side of the marked out wetland.
- Sale unit is located on summer chance ground but the access road off Emil road is on clay. Access road can be improved to a summer chance road to enable summer harvesting
- Minimize damage to advanced regeneration that is present.

D. ACCESS AND ROADS:

- Access is off Emil Rd. New road will need to be constructed into the sale area. The entrance of this road off Emil is located currently on tribal land. A short new segment (approx. 30 yds) of road will need to be built to the west of the current road to stay on County land. Blue paint marks the ownership boundary in this location. There are existing roads within the sale but since access will not be allowed off Blueberry road this road will need to be connected off Emil road.
- Access road is on clay soil and approximately 200 ft of new road will need to be constructed to get to the timber sale.
- Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

- 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 15 (or as otherwise determined by the county) and July 15.