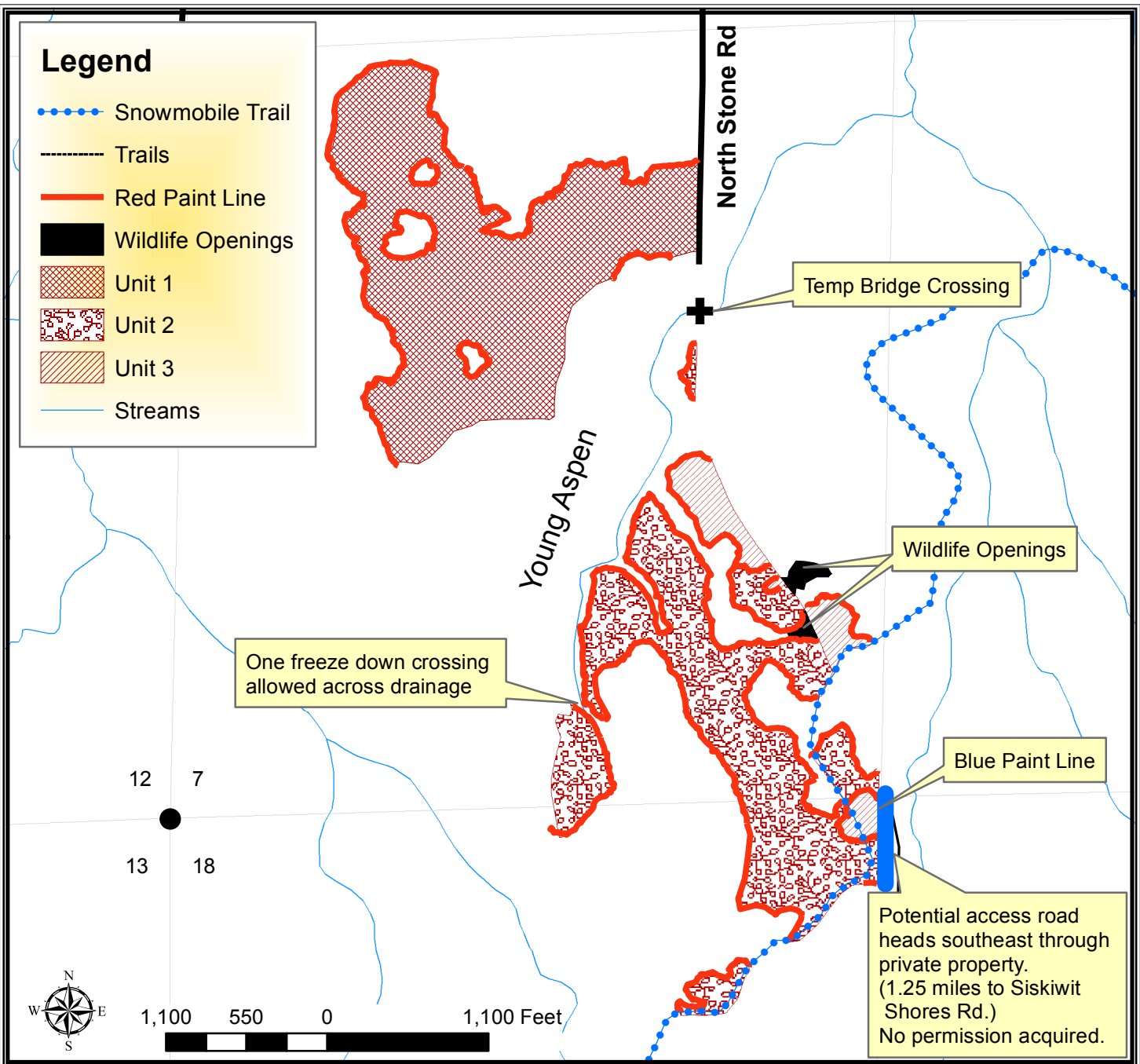


Bayfield County Forestry & Parks Department

Forester: Andrew O'Krueg			Compartment: 24,25	Stand: 16,18,15	Tract Number: 01-18
Twp: 50N	Range: 6W	Sec: 7,18	Township: Bell	Contract Number:	
Topography: Gently Rolling			Reforestation Code: N/A	Soil: Clay Loam, Sandy Loam	Acres: 138

Estimated Volumes				*Approximately 83% Maple, 9% Birch, 7% Oak, 1% Other Hardwood **Approximately 62% Spruce, 38% Fir ***Approx. 61% White Pine, 39% Red Pine Notes: > Frozen or Dry Ground Harvesting Only
Species	4" Roundwood (Cords)	Whole Tree (Tons)	Sawlogs (MBF)	
Aspen	2375	6895		
Mixed Hardwood*	673	2004	16	
Ash	636	1731	7	
White Spruce**	114	365		
White Pine***	110	293		



TRACT 01-18 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

1. Harvest unit 1 has a clearcut prescription with an estimated average residual basal area of 2 ft².
2. Harvest unit 2 has a clearcut prescription with an estimated average residual basal area of 10 ft².
3. Harvest unit 3 has a thinning prescription with an estimated average residual basal area of 149 ft² in the north and south unit (stands west of Keystone Rd) and 70 ft² in middle stand (stand east of the old town road)

B. HARVEST REQUIREMENTS:

1. In Unit 1, harvest all hardwood, balsam fir, and spruce stems 2" and greater.
2. In Unit 1, leave all conifer except balsam fir and spruce 2" and greater. Leave all oak.
3. In Unit 2, harvest all unmarked hardwood stems 2" and greater. Harvest all conifer marked with purple paint.
4. In Unit 2, leave all unmarked conifer and all purple marked trees. Leave all oak less than 6" dbh.
5. In Unit 3, Harvest all orange marked pine. Harvest all aspen and birch.
6. In Unit 3, leave all unmarked conifer and leave all oak and maple.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries consist of red paint line, young aspen, roads, or wildlife openings.
2. The blue paint line indicates private property. No equipment or felled trees may cross the line.
3. During winter harvesting the snowmobile trail must be kept unobstructed and in a packed snow condition. The purchaser must ensure that harvesting and hauling operations will not create a safety hazard to snowmobiles.
4. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
5. Sale operations may only occur when the ground is frozen or exceptionally dry conditions as determined by Bayfield County.
6. Do not cut snags except for individuals that pose a safety hazard.

D. ACCESS AND ROADS:

1. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
2. Decking of wood along town roads will not be allowed without permission from Bayfield County.
3. Do not deck wood or disturb soils in wildlife openings indicated on the map.

E. OTHER:

1. This sale includes 5 trees that are painted with a purple 'X'. Operator must fell and leave all trees marked with a purple "X". "X" marked trees should be cut 5 feet above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
2. The temp bridge crossing indicated on the map. Bayfield County will provide the bridge, install the crossing, and handle permits if necessary. Contractor must provide a 30-day notice.
3. 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.

