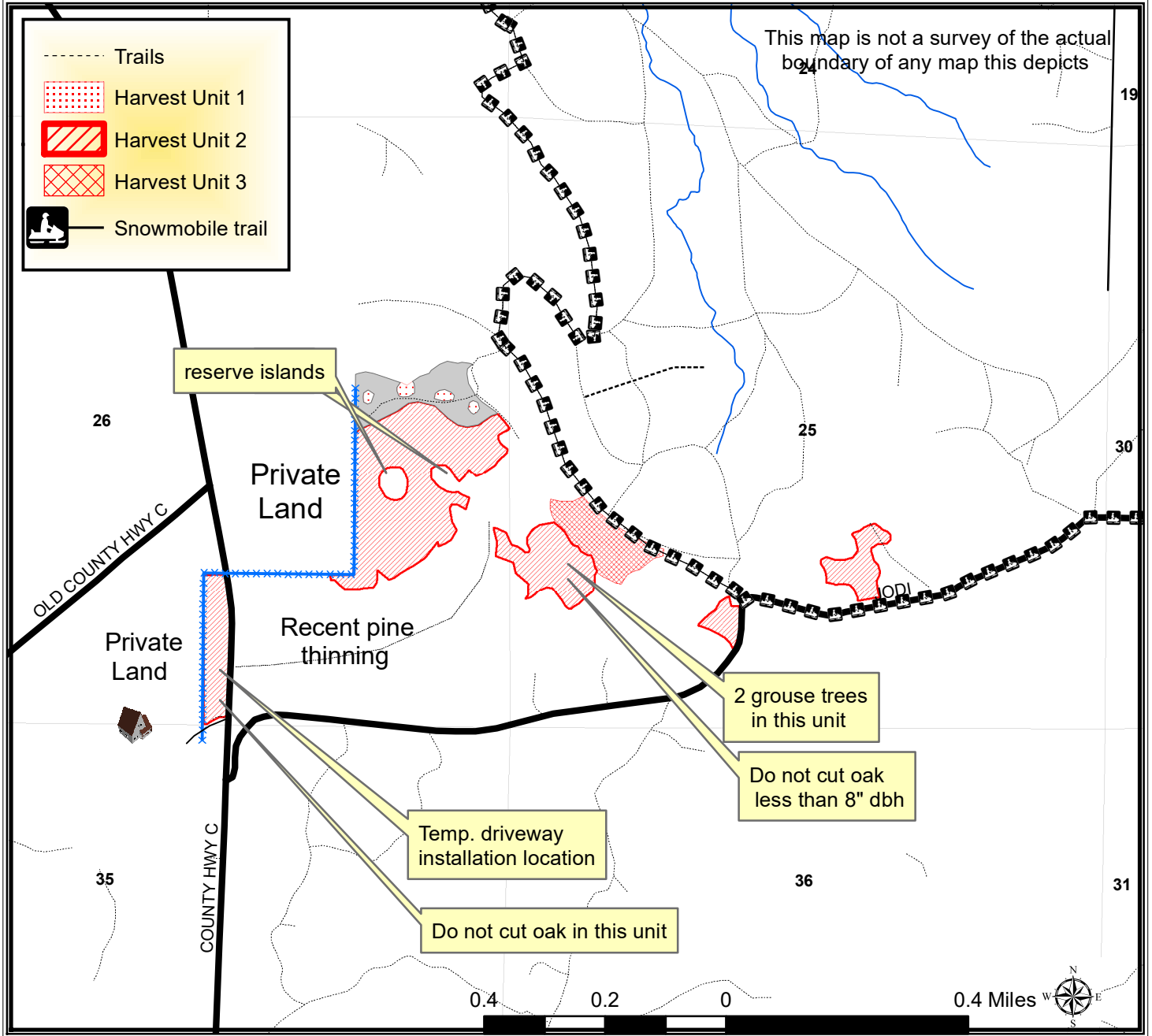


# Bayfield County Forestry & Parks Department

Forester: Mike Amman			Compartment: 59	Stand: 7,37,39	<b>Tract Number: 12-23</b>
Twp: N50	Range: 6W	Sec: 25,26	Township: Bell	Contract Number:	
Topography: Rolling, hilly			Reforestation Code: natural	Soil: Loamy sand, sand	<b>Acres: 60</b>

Estimated Volumes				*Approximately 98% aspen, 2% white birch ** Approximately 68% red maple, 32% sugar maple
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	
Aspen*	3458	2720		<b>Special Restrictions:</b> None
Red Oak	2842	2226		
Mixed Hardwood**	328	243		
Red Pine	149	112		
Jack Pine	65	49		
Red Oak			59	



## TRACT 12-23 – HARVEST REQUIREMENTS

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

### A. PRESCRIPTION:

- Harvest unit 1 has a patch (.2-.4 acre) clearcut harvest prescription with an estimated average residual basal area of 0 sq. ft.
- Harvest unit 2 has a clearcut prescription with an estimated average residual basal area of 15 sq. ft.
- Harvest unit 3 has an overstory removal prescription with an estimated average residual basal area of 1 sq. ft.

### B. HARVEST REQUIREMENTS:

- Harvest unit 1: harvest all hardwood 2" and greater except leave all conifer within the purple painted gaps.
- Harvest unit 2: There are some slight differences in the harvest specifics between the units as shown on the map, but the overall prescription is to harvest all hardwood 2" and greater. Harvest all orange painted red pine. Leave all red painted oak trees. Harvest all jack pine. Leave all white pine, balsam and unmarked red pine.
- Harvest unit 3: harvest all hardwood greater than 8". Leave all conifer and minimize damage to advanced regeneration.
- There are two grouse trees painted with a large X within this sale. Unit location where they are located is shown on map. These trees need to be harvested just above the painted ring above the X and left adjacent to the high stump laying on the ground.
- Sale boundaries consist of red paint line, blue paint line, red pine plantation, trails and roads.
- If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.

### C. ACCESS AND ROADS:

- Access is off Hwy C to the western unit along the hwy. There is a long stub road into the pine stand north of Jodie road coming in off of Hwy C going east that gets close to the harvest units. Access is also off Jodie road and the snowmobile trail. The County has secured a temporary driveway permit to access the piece west of Hwy C. County will supply the culvert for that access. Culvert is located at the County Forestry garage in Washburn. Location is shown on map where the temp. driveway needs to be constructed. A short stub road off of that location will need to be built as well.

### D. OTHER:

- The blue line indicates private property. No equipment or felled trees may cross the line Do not use the private driveway that cuts through the western harvest unit on the west side of Hwy C. A stub road will be allowed within the unit in a different location as determined by the sale administrator.
- 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. Avoid damage to signs and trail markers.
- 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
- 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.
- Do not damage any survey monumentation.