

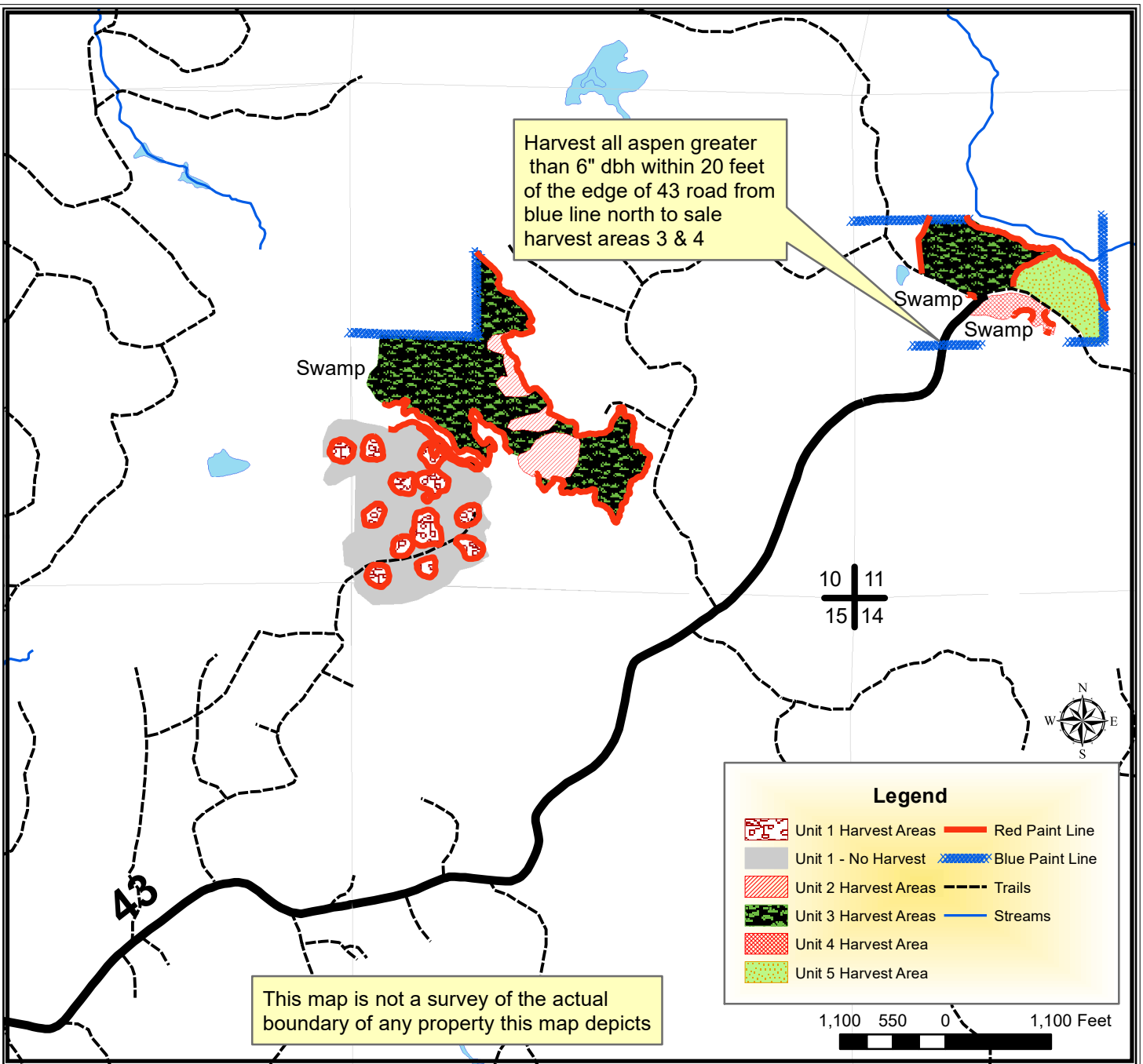
Bayfield County Forestry & Parks Department

Forester: Andrew O'Krug & Caleb Brown			Compartment: 177, 181 & 182	Stand: 7, 13 & 1, 13, 16, 19 & 28	Tract Number: 62-20
Twp: 43N	Range: 9W	Sec: 10 & 11	Township: Barnes	Contract Number:	
Topography: Flat & Gently Rolling			Reforestation Code:	Soil: Mucky Peat, Silt Loam, Sandy Loam	Acres: 153

Estimated Volumes			
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)
Ash	4470	3446	66
Mixed Hardwoods	3933	3025*	52**
Basswood	274	211	14
Aspen	263	210	-

*Approximately 42% Hard Maple, 33% Yellow Birch 19% Red maple, 4% White Birch 1% Oak, & 1% Other Hardwood
 **Approximately 57% Hard Maple, 21% Red maple, 15% Yellow Birch, 3% White Birch 3% Oak, & 1% Other

Special Restrictions:
 -Units 1, 2, 4, 5 Dry or frozen (55% of sale)
 -Unit 3 frozen only (45% Of sale)
 -Aspen ROW thinning (see sup-requirements)



TRACT 62-20 – SUPPLEMENTAL REQUIREMENTS

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

A. PRESCRIPTION:

- Harvest unit 1 has a northern hardwoods patch harvest prescription with an estimated average residual basal area of 0 ft² within the patches. There are 12 patches that average a little over 1 acre in size each.
- Harvest unit 2 has a northern hardwoods seed tree harvest prescription with an estimated average residual basal area of 7 ft².
- Harvest unit 3 has a swamp hardwood clear-cut with reserves harvest prescription with an estimated averaged residual basal area of 37ft².
- Harvest unit 4 has an aspen coppice with reserves harvest prescription with an estimated average residual basal area of 10 ft² within the patches.
- Harvest unit 5 has a northern hardwood overstory removal harvest prescription with an estimated average residual basal area of 4 ft² within the gaps.

B. HARVEST REQUIREMENTS:

- In unit 1 harvest all hardwood stems 2 inches and greater inside patches. Leave all conifer. Patches are designated with red paint and standard boundary marking configuration.
- In unit 2 harvest all stems 2 inches and greater except for purple marked trees, pine, cedar, and hemlock.
- In unit 3 harvest all hardwood stems 2 inches and greater except for yellow birch 6 inches and less. Leave all conifer.
- In unit 4 harvest all stems 2 inches and greater except for spruce and balsam fir.
- In unit 5 harvest all stems greater than 4 inches except purple marked trees.

C. HARVEST AND OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- Units 1, 2, 4, and 5 have dry or frozen operations only restriction as determined by the county (55% of sale area).
- Unit 3 has a frozen ground only operations restriction as determined by the county (45% of sale area).
- Aspen ROW thinning. From the blue line intersection with 43 road north to sale harvest areas (see map): harvest all aspen greater than 6" within 20 feet of the edge of 43 road. Dry or frozen operations only restriction as determined by the county.
- 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 particular attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in wood demand.
- Sale boundaries include red paint line, blue paint line, and abrupt changes to swamp. See map.
- The blue line indicates private property. No equipment or felled trees may cross the line.
- If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
- Do not damage any survey monumentation.

D. ACCESS AND ROADS:

- Decking of wood along town roads will not be allowed without permission from Bayfield County.
- Some current logging roads/trails may have to be extended to the west to reach the western swamp hardwood unit.
- There is locked gate that the east end of 43 Road. Coordinate with county to have gate opened.

E. OTHER:

- This sale will be sold as a **three (3) year contract**. Contract extensions are not guaranteed.
- 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.