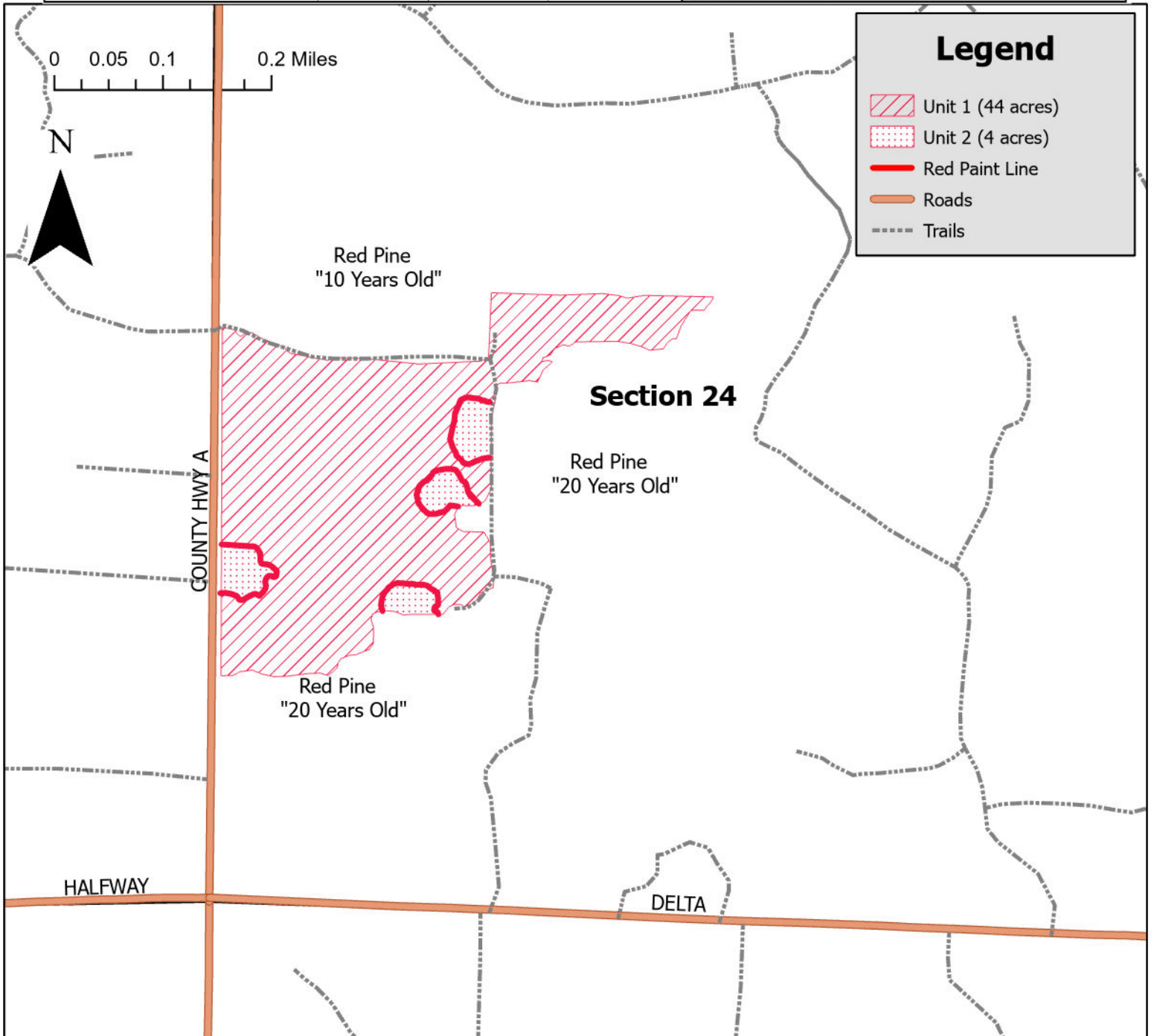


Bayfield County Forestry & Parks Department

Forester: Caleb Brown			Compartment: 145	Stand: 12 & 17	Tract Number:40-23
Twp: T46N	Range: R9W	Sec: 24	Township: Barnes	Contract Number:	
Topography: Flat			Reforestation Code: NA	Soil: Sand	Acres:48

Estimated Volumes				*Approx. 99% Red Pine and 1% Other *Average diameter of red pine is 14"
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	
Red Pine*	1162	894	-	Other -Harvested pine must be hauled within 3 weeks between May 1st and August 31st. -Sale is 4th Thinning



TRACT 40-23 – SUPPLEMENTAL REQUIREMENTS

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

A. PRESCRIPTION:

- Unit 1 has a marked thinning prescription with an estimated average residual basal area of 96 sq ft.
- Unit 2 has a clear cut with reserves prescription with an estimated average residual basal area of 1 sq ft.

B. HARVEST REQUIREMENTS:

- Unit 1, harvest all orange painted red pine.
- Unit 2, harvest all red pine stems 2 inches and greater along with all red marked boundary red pine trees.

C. HARVEST AND OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

- All season harvest operations.
- Transition between sale units marked with red paint.
- Sale boundaries consist of roads, trails, and dramatic transitions to younger red pine.
- Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1st to August 31st.
- Do not cut snags except for individuals that pose a safety hazard.
- 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:

- Existing roads to be used to access this sale. Additional roads will not be approved.
- This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
- Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

- 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.
- Units 1 and 2 are part of the same 70-year-old red pine plantation being managed as two separate units because of pocket decline in unit 2.
- 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.