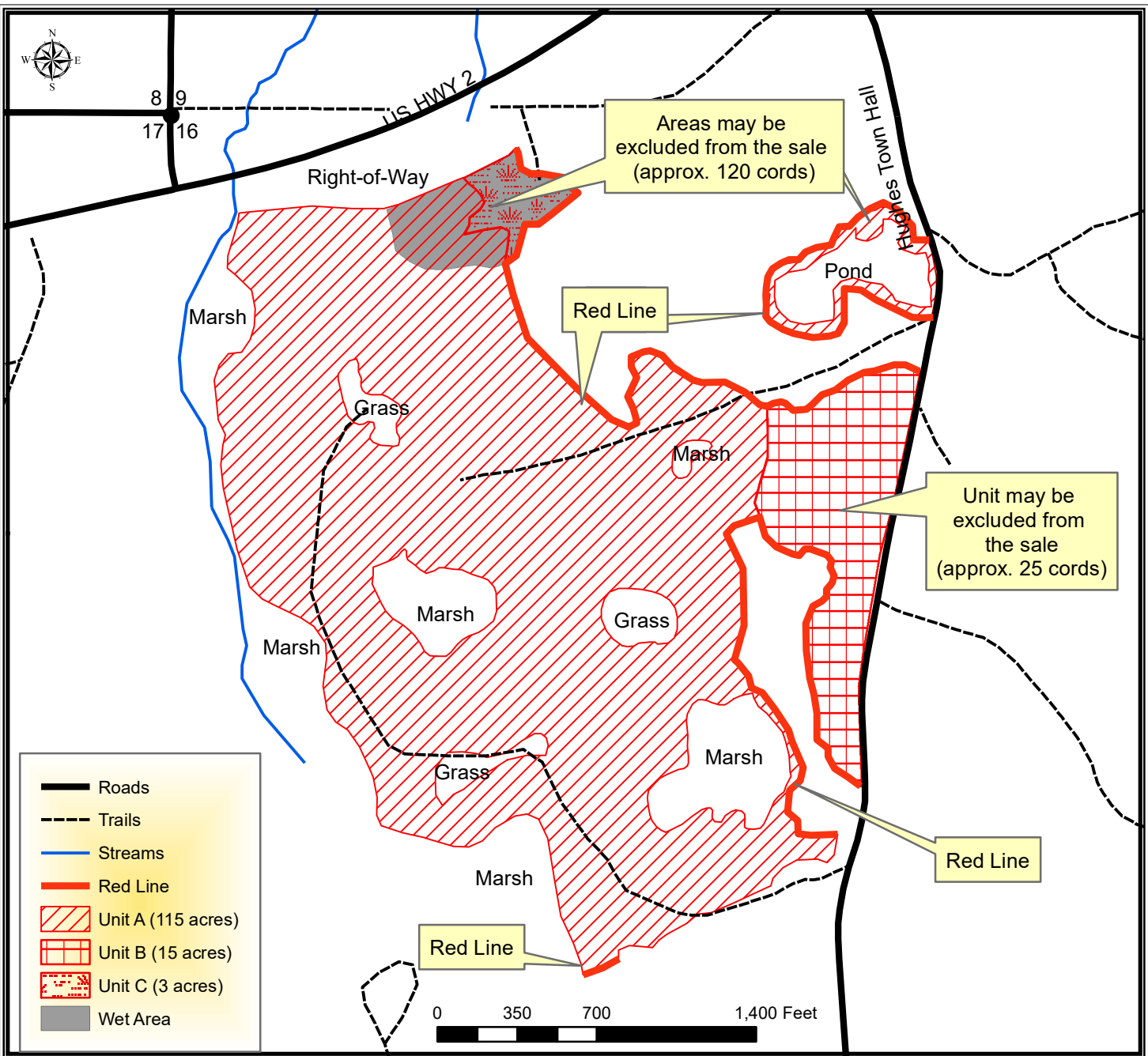


Bayfield County Forestry & Parks Department

Forester: Neitzel			Compartment: 108	Stand: 7,19,28,29	Tract Number: 09-20
Twp: 47N	Range: 9W	Sec: 16	Township: Hughes	Contract Number:	
Topography: Gentle Rolling			Reforestation Code: N/A	Soil: Loamy sand and muck	Acres: 133

Estimated Volumes				*Approx. 95% Maple 4% White Birch, 1% Other Hardwood
Species	4" Roundwood (Cords)	Whole Tree (Tons)	Sawlogs (MBF)	** Approx. 57% Fir, 23% Tamarack, 20% Spruce
Aspen	2675	7795		***Approx. 78% Red Pine, 22% White Pine
Red Maple	1134*	3299	37****	****Approx. 95% Maple and 5% Other Hardwood
Red Oak	192	641	21	Special Restrictions: > See harvest requirements for wet area harvest guidelines > Harvested pine must be hauled within 3 weeks between May 1st and August 31st. > See harvest requirements for sandy area harvest guidelines
Balsam Fir	70**	215		
Red Pine	161***	449		
Jack Pine	78	225		



TRACT 09-20 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

1. Harvest unit A has a clearcut prescription with an estimated average residual basal area of 0 ft².
2. Harvest unit B has an overstory removal prescription with an estimated average residual basal area of 0 ft².
3. Harvest unit C has a clearcut prescription with an estimated average residual basal area of 0 ft².

B. HARVEST REQUIREMENTS:

1. In all units harvest all stems 6" and greater.
2. Cut all snags.
3. Harvest all red painted trees.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Sale boundaries consist of red paint line, roads, right-of-ways, and abrupt type changes to marsh.
2. Approximately six acres of the sale area is located on wet ground, as noted on the map, and must be harvested under frozen or extremely dry conditions, as determined by the sale administrator. A reasonable effort, as determined by the sale administrator, must be made to harvest these wetter areas. If harvesting operations on the rest of the sale area occur under conditions that are not extremely dry or frozen, the contractor must still make a reasonable attempt to harvest as much of the wet areas as possible, without causing resource damage, as determined by the sale administrator. However, the contractor will not be required to move equipment back in during a more suitable time if the attempt fails.
3. From May 19th to October 16th care should be taken to avoid open sandy area with equipment and felled trees due to the possible presence of a rare animal.
4. Harvested pine cannot be kept on the Bayfield County Forest for more than three weeks from May 1st to August 31st.
5. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
6. Do not damage any survey monumentation.

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.

E. OTHER:

1. This sale may be modified to include the following changes:
 - i. The area located around the pond, the wet area and unit B, as indicated on the map, may be excluded from the sale.
 - ii. Up to 2 acres of retention pockets may be designated within the sale area. If designated, as determined by the county, they will be marked out in red paint and excluded from the sale
 - iii. No harvest buffers may be installed around some or all of the marsh areas as indicated on the map. If installed, no trees will be harvested within the buffers.
2. When combining all potential exclusions, a total of 26 acres of this sale may be removed from the contract (not harvested), as determined by the County. If the County decides to exclude the areas, as described above, the Contractor will be notified prior to the commencement of field work and provided an updated timber sale map.
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.

