

Bayfield County Forestry and Parks Department

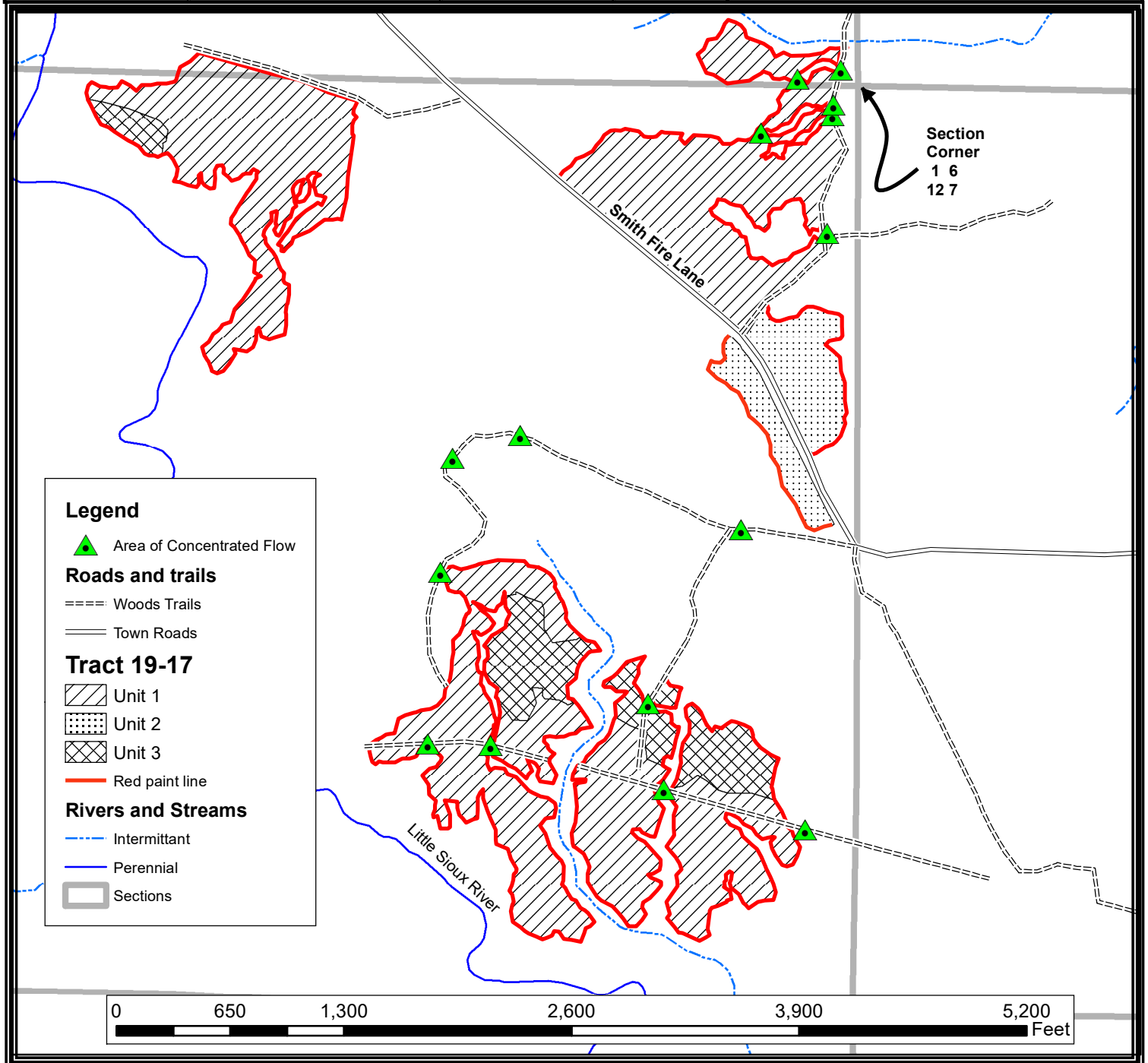
Forester: LeBouton			Compartment: 73,74,76	Stand: 3&13; 3,4,8,&9; 6	Tract Number: 19-17
Twp: 49N	Range: 5W	Sec: 1, 12	Township: Bayview	Contract Number:	
Topography: Flat to moderate slope			Reforestation Code: NAT	Soil: Silt Loam over Clay	Acres: 119

Estimated Volumes

Species	4" Roundwood (Cords)	Whole Tree (Tons)	Sawlogs (MBF)
Aspen	1200	3430	
Mixed Hardwood	*535	1675	**20
Spruce	***340	850	
Pine	+55	140	

*Mixed Hardwood pulp includes approx. 61% red maple; 17% ash; 12% white birch; 10% hard maple.
 **Mixed Hardwood Saw includes approx. 44% ash; 26% red maple; 15% hard maple; 8% basswood; and 7% white birch.
 ***Spruce includes approx. 30% balsam fir
 +Pine includes 50% red pine and 50% white pine, avg. 12" diameter.

Special Restrictions:
 Harvest during frozen or dry conditions, as determined by sale administrator
 NOTE NONPERMITTED CROSSINGS
 Contact Town of Bayview before hauling.



TRACT 19-17 – HARVEST REQUIREMENTS

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

A. PRESCRIPTION:

1. Unit 1: coppice harvest with an estimated average residual basal area of 25 sq.ft./acre on the north side of Smith Fire Lane, and 5 sq.ft./acre on the south side of Smith Fire Lane.
2. Unit 2: clear-cut harvest of a spruce plantation. Residual basal area is 22 sq.ft./acre of 14" average diameter red and white pine.
3. Unit 3: natural pine thinning of large-diameter red and white pine (average 12 inch diameter, range 6" to 22" DBH)

B. HARVEST REQUIREMENTS:

1. All units: CUT all aspen, red maple, sugar maple, basswood, ash, white birch, and white spruce 2" diameter and greater. CUT orange-marked pine. Cut all balsam greater than 4" dbh.
2. In all units, LEAVE all, white cedar, oak, yellow birch, and unmarked pine. Do not damage oak or fir saplings.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
2. Harvesting may only occur when the ground is frozen, or during dry conditions as determined by Bayfield County.
3. Several areas of concentrated flow cross haul roads and will require rehabilitation after sale, to the satisfaction of sale administrator. If erosion runoff becomes a problem during the sale, then sale administrator will require additional stabilization measures.
4. If harvest occurs in frozen conditions, non-navigable crossings indicated on map will require freezing down.
5. If harvest occurs in non-frozen conditions, Contractor must install appropriate crossings at non-navigable drainages as indicated on map. Sale administrator must approve crossing design prior to installation.

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. **Prior to beginning operations, the contractor must contact the Town of Bayview to discuss road conditions. The Town reserves the right to temporarily close roads to hauling if conditions warrant, as determined by the Town.**

E. OTHER:

1. 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.

