

# TIMBER SALE MAP



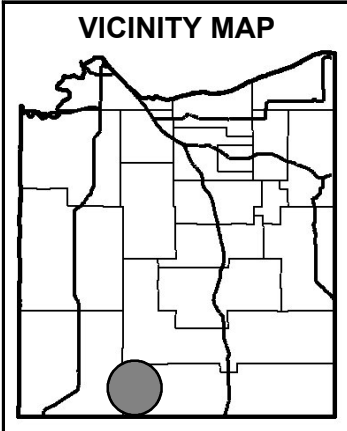
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TRACT NUMBER: **23-20**  
 SALE NUMBER:

Contact: Mark Hager

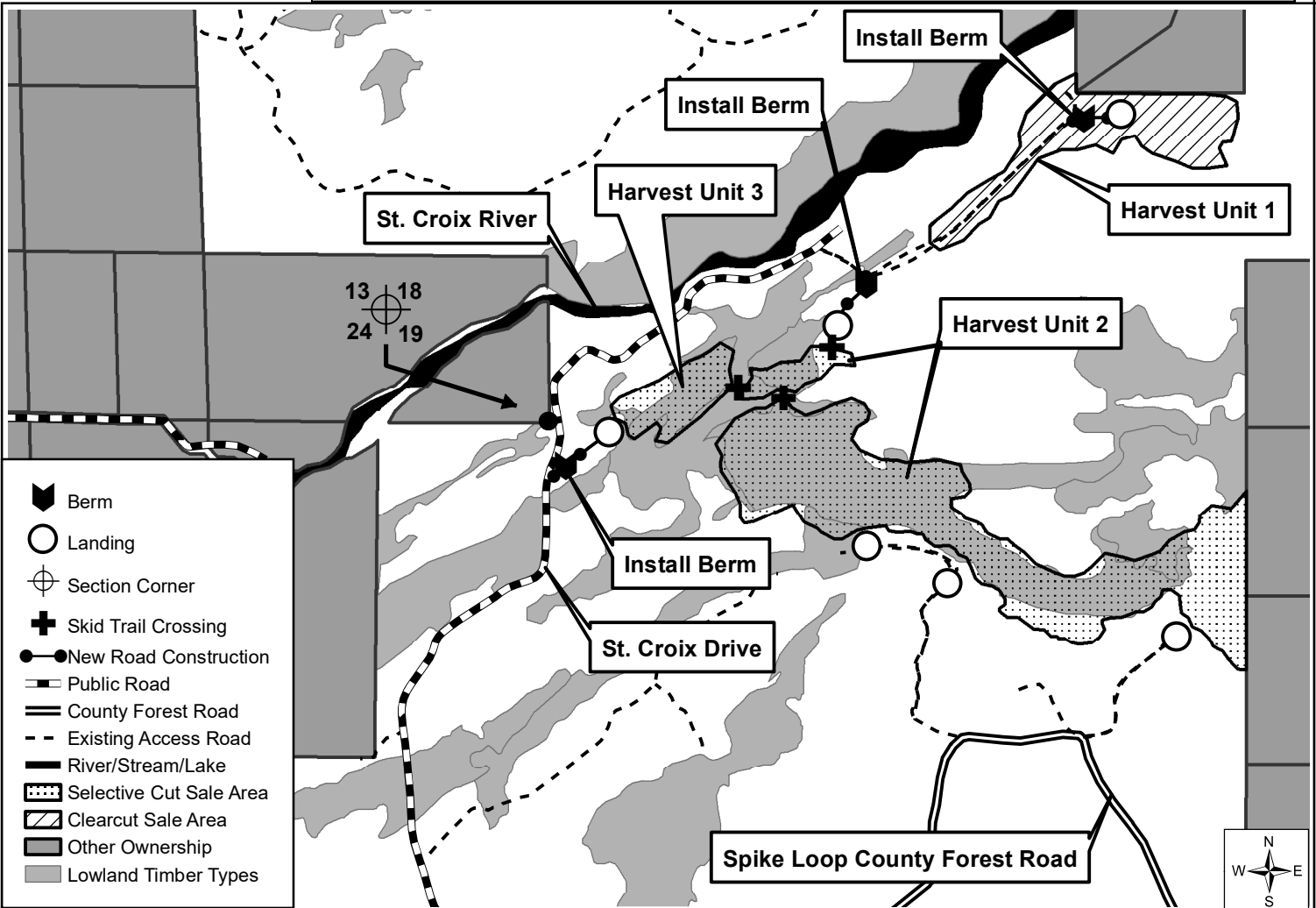
Prepared By: Jim Latvala (WDNR) Legal: Sec 18 & 19 T43N - R13W  
 Sale Name: St. Croix Trail Town: Wascott Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 98 Harvest Units: 2 Soils: Peat/Muck  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



| SPECIES, PRICE & ESTIMATED VOLUME INFORMATION |                      |                    |               |                             |
|---|----------------------|--------------------|---------------|-----------------------------|
| SPECIES                                       | 4" ROUNDWOOD (CORDS) | WHOLE-TREE (CORDS) | SAWLOGS (MBF) | MINIMUM TOTAL SPECIES PRICE |
| Mixed HW                                      | 785                  | XXX                | XXX           | \$5,416.50                  |
| Balsam Fir                                    | 215                  | XXX                | XXX           | \$1,483.50                  |
| <b>TOTALS</b>                                 | <b>1,000</b>         | <b>XXX</b>         | <b>XXX</b>    | <b>\$6,900.00</b>           |

The Mixed HW volume contains approximately 82% Black Ash, 13% Aspen, 4% Red Maple, & 1% Misc. The Balsam Fir volume contains approximately 63% Balsam Fir, 27% Black Spruce, 8% Red Pine, 1% White Pine, & 1% Tamarack.



## **TRACT 23-20 (ST CROIX TRAIL) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a clear-cut with reserves harvest prescription with an estimated average residual basal area of 10ft<sup>2</sup>.
- Harvest unit 2 has a seed tree harvest prescription with an estimated average residual basal area of 26ft<sup>2</sup>.
- Harvest unit 3 has a seed tree harvest prescription with an estimated average residual basal area of 30ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest units 1 and 2, fell, skid, and haul all black ash, red maple, aspen, scrub oak, black spruce, balsam fir, and miscellaneous species stems that meet the product and utilization standards as per product bid.
- In harvest unit 3, fell, skid, and haul all red maple, aspen, scrub oak, black ash, black spruce, balsam fir, and tamarack stems; and all marked red pine and white pine stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1, reserve and leave undamaged all red pine, white pine and white spruce stems.
- In harvest unit 2, reserve and leave undamaged all cedar, yellow birch, red pine, white pine, and white spruce stems.
- In harvest unit 3, reserve and leave undamaged all white spruce stems; and all non-marked red pine and white pine stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for all harvest units.
- Three skid trail "Freeze Down Crossings" shall be constructed as designated. All equipment operation and skidding in these portions of the sale area shall be limited to these crossings. The sale administrator will layout and flag in the locations of these crossings at the time of the pre-operations meeting.
- The access roads bisect four wildlife openings. Please note that wildlife opening contract conditions shall apply. Contact the Sale Administrator for further information.
- Six landing locations are permitted as designated, 1 in harvest unit 1, 4 in harvest unit 2, and 1 in harvest unit 3.
- Access road system may be utilized for product decking.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is approximately 7,600 feet. Approximately 6,300 feet of existing access road and 1,300 feet of new access road.
- Portions of the existing access road may require minimal "Class 3" reconstruction before use.
- The entire 1,300 feet of new access road will require "Class 3" new construction.
- Portions of the existing and new access roads may require freeze down before use.
- Two "Earth Berms" shall be installed as designated.
- Spike Loop is a County Forest Road.

### **G. OTHER -**

- Note skidding distances.