Mixed Pine Thinning (38 Acres): Cut all merchantable aspen, white birch, and balsam fir. Cut all ironwood and orange-marked trees. Trees marked with a painted "D" should be dropped and left in place as coarse woody debris. Take care to protect any hemlock regeneration.

Red Pine Row Thinning (13 Acres): Cut 2 rows and leave 2 rows, always leaving at least 1 or 2 rows along outside edges. Harvest other species only if they fall within the cut rows.

Note: Do NOT cut trees marked with green paint.

Zone A: Frozen ground only.

Legend
- Gates
- Section Corner
- Keg/Swamp
- Buried Utilities
- Woods Road
- Snowmobile Trail
- Highways and Town Roads
- Red Line
- Blue Line
- WO Wildlife Openings
- Lakes

All stands lie within Mgmt. Area 2: Manitowish Peatlands - Forest Production Mgmt Area
Iron County

Town 42 North, Range 4 East (Sherman Township)
   Section 26 – SW1/4
   Section 27 – NESW, NWSW
   Section 28 – NESE

No bid bond is required.
15% of the total sale bid value will be required for performance bond.
The cutting area is approximately 51 acres.
The contract period is 3 years.
All trees that will yield one or more 100-inch sticks to a 4” top diameter will be cut and utilized.
Whole tree utilization or biomass harvesting is not allowed.

<table>
<thead>
<tr>
<th>ESTIMATED VOLUME (TONS)</th>
<th>MINIMUM TOP DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIES</td>
<td>4”</td>
</tr>
<tr>
<td>Red Pine1</td>
<td>1250</td>
</tr>
<tr>
<td>Balsam Fir2</td>
<td>120</td>
</tr>
<tr>
<td>Aspen</td>
<td>290</td>
</tr>
<tr>
<td>Mixed Hardwood3</td>
<td>450</td>
</tr>
</tbody>
</table>

Total Minimum Bid Value: $27,972.00

1. Approximately 65% red pine and 35% white pine. Includes potential for 10 MBF of red pine and 25 MBF of white pine sawlogs. (Wt. conv. 2.196 tons/cord)
2. Approximately 75% balsam fir and 25% black spruce. (Wt. conv. 2.093 tons/cord)
3. Approximately 60% red maple, 38% white birch, and 2% hard maple. Includes potential for 3 MBF of red maple sawlogs. (Wt. conv. 2.327 tons/cd)

Note: Total sale volume equates to 41.4 tons/acre or 18.5 cords/acre.

Special Conditions:
1. Zone A: Frozen ground conditions only.
2. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.
3. All trees marked with a painted “D” will be felled and left in place as coarse woody debris.
4. Cutting must be concurrent for all species.
5. Do not cut, knock down or utilize any dead trees unless they pose an operational safety risk.
6. Slash within 50 feet of all roads and trails must be lopped and/or scattered to lie within two feet of the ground and be pulled back 10’ behind the tree line concurrently with cutting.
7. Follow WI BMP’s for water quality at all times. No equipment is allowed within 15 feet of ephemeral ponds or open water. Avoid wetlands as much as possible and only operate within them during very dry times with timber matting or under frozen ground conditions.
8. If used to access Zone A, the snowmobile trail must be kept free of debris, snow covered in winter, and left in good condition for vehicle traffic at all times.
9. Roads and landings must be approved by the forester in advance of use.