**Good Neighbor Authority**
**Wisconsin Department of Natural Resources**
**Newald Tower Timber Sale**
Lakewood/Laona Ranger District
Chequamegon-Nicolet National Forest
T37N, R15E, Sec 1 & 2 – Forest County, WI

**Tract Number: 8002-2-16**
**96 acres**

DNR Contacts:
Liz Wood (715) 478-3187 - Jason Headson (715) 478-4574
Mapped by: Liz Wood 02/01/17

---

**Legend**
- Temporary Road
- USFS Roads
- Town Roads
- Orange Paint Line
- Newald Tower Harvest Area
- Streams
- Township/Range Line
- Section Corners
- Est. 40 Lines

---

**Cutting Prescription:**

- **Red Pine Thinning Area:** Stands 5008-4, 5008-6, 5010-18, 5010-24
  - Harvest all trees marked with **Yellow Paint**.
  - Leave all standing snag and den trees that do not pose a safety hazard uncut.
  - Leave all trees marked with green paint.
  - Damage to any residual trees will not be tolerated.
  - Utilization will be to at least a 4’ top.

---

**Seasonal Restrictions:**
Season of operation will not be restricted other than during spring thaw when soils are saturated.

---

**General Sale Conditions:**
- Sale boundaries and reserve areas are established using **Orange paint**.
- Do not harvest trees or operate equipment across Orange Paint lines.
- **Special HRD Provision** - To prevent the introduction and/or spread of Heterobasidion Root Disease also known as Annosum root rot, borax-based products, such as Sporax® or Cellu-Treat® should be applied (according to label instructions and FS Special Provision R9-CT6.41#) to all conifer stumps within 24 hours of harvest. Treatment is required during harvest activities from April 1 to Dec 31.
- 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.
- Equipment must be cleaned before entering or leaving sale area to prevent the introduction/spread of invasive species.
- Purchaser required to post signs on USFS roads alerting recreationalists of thinning activities.
- All slash shall be lopped and scattered so as to lie within 2 ft. of the ground.

---

**Road Restrictions**

<table>
<thead>
<tr>
<th>Road Name</th>
<th>Road Restriction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newald Tower Rd</td>
<td>O</td>
</tr>
<tr>
<td>(2159)</td>
<td></td>
</tr>
<tr>
<td>FDR 2817</td>
<td>R</td>
</tr>
<tr>
<td>2159 L</td>
<td>R</td>
</tr>
<tr>
<td>2159 LA</td>
<td>R</td>
</tr>
<tr>
<td>Pine Rd (2816)</td>
<td>O</td>
</tr>
</tbody>
</table>

---

US HWY 8
approx. 3 mi. South

---

0 0.125 0.25 0.5 Miles

---

Good Neighbor Authority
Wisconsin Department of Natural Resources
Newald Tower Timber Sale
Lakewood/Laona Ranger District
Chequamegon-Nicolet National Forest
T37N, R15E, Sec 1 & 2 – Forest County, WI

Tract Number: 8002-2-16
96 acres
Good Neighbor Authority Prospectus
Wisconsin Department of Natural Resources
Lakewood/Laona Ranger District
Chequamegon-Nicolet National Forest

Newald Tower Sale
Tract No: 8002-2-16

Location: Forest County, WI

<table>
<thead>
<tr>
<th>Town</th>
<th>Range</th>
<th>Section</th>
<th>Description</th>
<th>Town</th>
<th>Range</th>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>37N</td>
<td>15E</td>
<td>1</td>
<td>parts of SW 1/4</td>
<td>37N</td>
<td>15E</td>
<td>1</td>
<td>part of SESE</td>
</tr>
<tr>
<td>37N</td>
<td>15E</td>
<td>1</td>
<td>part of SWNW</td>
<td>37N</td>
<td>15E</td>
<td>2</td>
<td>part of NESE</td>
</tr>
</tbody>
</table>

Estimated Volumes:

<table>
<thead>
<tr>
<th>Species</th>
<th>Volume</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red Pine*</td>
<td>725</td>
<td>725</td>
</tr>
<tr>
<td>Spruce*</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Mixed Hdwd Pulp**</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Balsam</td>
<td>85</td>
<td>85</td>
</tr>
<tr>
<td>Aspen</td>
<td>55</td>
<td>55</td>
</tr>
<tr>
<td>TOTAL</td>
<td>903</td>
<td>903</td>
</tr>
</tbody>
</table>

Minimum acceptable bid $44,015.30

* Red pine and white spruce will be sold as Mixed Product Class and contains approx. 218 MBF of pine and approx. 3 MBF of spruce
**Mixed hardwood pulp includes approximately 6 cords of red maple and 2 cords of black cherry.

- Mill Ticket Sale
- No bid bond required
- A performance bond of 15% of the total sale bid value required
- The cutting area is approximately 96 acres
- The contract is a two year contract
- Harvest all trees marked with yellow paint.
- Leave all standing snag and den trees that do not pose a safety hazard uncut.
- Sale bounded by orange paint.
- Do not harvest trees, drop slash, or operate equipment across orange paint line.
- Damage to any residual trees will not be tolerated.
- Utilization will be to at least a 4” top
  - Red Pine Thinning Area: Cut all trees marked with yellow paint as well as all merchantable aspen and balsam fir – DO NOT CUT any trees marked in green paint.
Special Conditions:

- **NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION AND AN ON-SITE MEETING WITH A WISCONSIN DNR SALE ADMINISTRATOR.**
- Purchaser is required to post signs alerting recreationalists of thinning activities.
- Equipment must be cleaned before entering and leaving sale area to prevent the introduction/spread of invasive species.
- **HRD Treatment.** This sale requires the Purchaser to complete HRD (Heterobasidion Root Disease also known as Annosum root rot) preventive treatment April 1 through December 31. Treatment must be performed by a Certified Pesticide Applicator. Treatment involves chemically treating all fresh-cut stumps of pines of merchantable size by applying either Sproax (sodium tetraborate decahydrate) or CELLU-TREAT (disodium octaborate tetrahydrate). Treatment shall be made within 24 hours after harvest and a dye product shall be added to liquid solutions for inspection purposes.
- 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.
- All other slash, shall be lopped and scattered so as to lie within 2 ft of the ground and pulled clear of all roads, trails and wetlands.
- Chequamegon-Nicolet Forest Plan requires that all native surfaced approaches to paved or graveled roads have 100 ft. of gravel, 6 in. deed, 12 ft. wide put down when used during non-frozen conditions.
- Purchaser is responsible to obtain permission from local town to deck wood on town roads.
- The location and clearing widths of all Temporary Roads shall be agreed to in writing before construction is started. "Temporary Roads” are roads other than Specified Roads that are constructed by Purchaser for the purpose of harvesting included timber.
- The location and clearing widths of all Temporary Roads shall be agreed to in writing before construction is started. “Temporary Roads” are roads other than Specified Roads that are constructed by Purchaser for the purpose of harvesting included timber.
- Temporary roads shall be closed at the end of the sale with berms. Berms must be constructed at designated locations by DNR Sale Administrator and shall be created using the following design features:
  - Berms must be at least four feet in height
  - Berms must be made with dirt mixed with rocks, stumps, logs, root-wads, or slash and shall be created without creating a defined trench.

### Road Restriction List

<table>
<thead>
<tr>
<th>Road Number</th>
<th>Road Name</th>
<th>Termini</th>
<th>Map Legend</th>
<th>Description of Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRD 2817</td>
<td>Unnamed</td>
<td>2159 L</td>
<td>R</td>
<td>Used only during surface firm or frozen conditions and no hauling shall be allowed between March 16 and May 15</td>
</tr>
<tr>
<td>2159 L</td>
<td>Unnamed</td>
<td>2159</td>
<td>R</td>
<td></td>
</tr>
<tr>
<td>2159 LA</td>
<td>Unnamed</td>
<td>2159 L</td>
<td>R</td>
<td></td>
</tr>
<tr>
<td>2159</td>
<td>Newald Tower Rd</td>
<td>Hwy 8</td>
<td>O</td>
<td>Road may be used without restriction, unless unreasonable damage is caused</td>
</tr>
<tr>
<td>2817</td>
<td>Pine Rd</td>
<td>2159</td>
<td>O</td>
<td></td>
</tr>
</tbody>
</table>
Road Maintenance Requirements Summary

Purchaser shall maintain roads, commensurate with Purchaser’s use. Roads must be left in as good or better condition than existed prior to harvest. Performance of road maintenance work by Purchaser may be required prior to, during, or after each period of use. The timing of work accomplishment shall be based on Purchaser’s operating schedule and road conditions. Specific required road maintenance specifications are included below.

Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

<table>
<thead>
<tr>
<th>Road</th>
<th>Termini</th>
<th>Timing:</th>
<th>Applicable Road Maintenance Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>From</td>
<td>To</td>
<td>8110</td>
</tr>
<tr>
<td>FRD 2817</td>
<td>Newald Tower Rd (2159)</td>
<td>End of use</td>
<td>0.55</td>
</tr>
<tr>
<td>2159 L</td>
<td>Newald Tower Rd (2159)</td>
<td>End of use</td>
<td>0.30</td>
</tr>
<tr>
<td>2159 LA</td>
<td>2159 L</td>
<td>End of use</td>
<td>0.32</td>
</tr>
</tbody>
</table>

Specification No. Specification Title
T-8110 Maintenance Blading/Grading
T-8420 Cutting Roadway Vegetation
T-8130 Spot Surface Course Placement/Replenishment

T-8110: Maintenance Blading/Grading is keeping an aggregate surfaced Roadbed in a condition to facilitate traffic and provide proper drainage. It includes maintaining the Crown, Inslope or Outslope of the Traveled Way, Turnouts, and Shoulder; repairing Berms; blending approach road intersections; and cleaning Drainage Dips and Lead-off Ditches.

T-8420: This work includes removal of brush, trees and other vegetative growth from within the clearing limits. This may include brush mowing of shoulders to prevent larger growth which would inhibit travel in the future.

T-8130: This work includes subgrade preparation, furnishing, hauling, spreading, and shaping materials in accordance with USFS requirements. Only commercial sources of aggregate will be accepted, except surfacing material may also be purchased from the government, where available, by filling out a form, 2600, paying the required fees, and obtaining a permit.