

### **CUTTING PRESCRIPTIONS:**

**Zone 1** MARKED THINNING (C.221 S.02; C.221 S.13)

- Harvest all trees marked with **blue paint**.
- Leave all unmarked conifer and all hardwood stems.

**Zone 2** LOGGER SELECT FIRST THINNING (C.220 S.06; C.220 S.09; C.220 S.17; C.221 S.10; C.221 S.23 C.221 S.34)

- Harvest every 3<sup>rd</sup> row of red pine (rows are not paint-marked). Harvest all trees in cut row.
- Contractor will begin harvesting the third row from the plantation edge.

## Zone 3 MARKED FIRST THINNING (C.221 S.37)

- Harvest all red pine, jack pine, and aspen marked with <u>blue</u> <u>paint.</u>
- Leave all unmarked conifer and hardwood stems.

### **GENERAL SALE CONDITIONS:**

- Sale boundaries and reserve areas are established using **orange paint**
- Do not harvest orange painted trees or operate equipment beyond across orange paint lines.
- There is a "No Equipment Area" indicated on the map. No landings, access roads, or skid trails will be allowed in this area
- Utilization will be to a 4" top. Whole tree harvesting and/or utilization of tops (less than 4" diameter) will not be allowed.
- Leave uncut all standing snag and den trees that do not pose a safety hazard.
- Maintain 10' wide slash-free zones along both sides of FR 439, 441, 428, 814, 436, 236, and along ATV/Snowmobile Trail 19 where they are adjacent to the sale. All slash resulting from Purchaser's operations shall be removed in these areas.
- All slash in all zones shall be lopped and scattered so it lies within 2 ft. of the ground.



# Good Neighbor Authority Wisconsin Department of Natural Resources

USFS Washburn Ranger District Chequamegon-Nicolet National Forest

"North End Pine" Sale- Prospectus
Tract No.: 8001-03-19

**Location:** T49N R7W Section 2, 3, 10, 15 Bell Township, Bayfield County WI

Sale Area: 344 Acres

<b>SPECIES</b>	ESTIMATED VOLUME	ADVERTISED VALUE*
RED PINE	3,228 CDS**	\$20.00/CD
JACK PINE	982 CDS	\$9.00/CD
ASPEN***	10 CDS	\$9.00/CD

# Minimum Acceptable Bid: \$73,488.00

\*Individual species/product bids may be less than advertised value, but must be more than \$0.00, and the total bid must meet or exceed the total minimum acceptable bid of \$102,968.00.

\*\*Red Pine will be sold as mixed product class and contains 255 MBF of sawtimber.

Red pine conversion rate will be 2.25 tons per cord. Jack pine, 2.125 and aspen 2.25 tons/cord.

- \*\*\*Jack pine volume includes approximately 5 cords of white pine.
- \*\*\*Aspen volume includes approximately 2 cords of oak and 2 cords of red maple.
  - Mill Ticket Sale
  - No bid bond required
  - A performance bond in the amount of 15% of the total sale bid value is required within 30 business days of bid opening, or before operations begin, whichever is sooner.
  - The contract period is 2 years
  - Sale bounded by Orange paint and FR 439, FR 428, FR 441, FR 814, FR436, FR 236 ATV/Snowmobile Trail. See sale maps for specifics.
  - Zone 1 Cutting Prescription: Red Pine Intermediate Thinning (51 acres):
    - Harvest all trees marked with <u>Blue paint</u>.
    - Leave all standing snag and den trees that do not pose a safety hazard uncut.
    - Sale boundaries are established using <u>ORANGE paint</u>.
    - o Do not harvest trees or operate equipment across **Orange** paint line.
    - o Damage to any residual trees will not be tolerated.
    - Utilization will be to a 4" top. Whole tree harvesting and/or utilization of tops (≤4" diameter) will not be allowed.
  - Zone 2 Cutting Prescription: Red Pine Intermediate Thinning (285 acres):
    - Harvest every third row (rows are not marked with paint). Contractor must start with harvesting third row from the edge of the plantation.
    - Harvest all trees within cut row.
    - Sale boundaries are established using <u>ORANGE paint</u>.
    - o Do not harvest orange painted trees or operate equipment across **Orange** paint line.
    - Damage to any residual trees will not be tolerated.

0

- Utilization will be to a 4" top. Whole tree harvesting and/or utilization of tops (≤4" diameter) will not be allowed.
- Zone 3 Cutting Prescription: Red Pine Intermediate Thinning (8 acres):
  - Harvest all red pine, jack pine, and aspen marked with <u>Blue paint</u>.
  - Sale boundaries are established using ORANGE paint.
  - Do not harvest trees or operate equipment across Orange paint line.
  - o Damage to any residual trees will not be tolerated.
  - Utilization will be to a 4" top. Whole tree harvesting and/or utilization of tops (≤4" diameter) will not be allowed.

#### **Special Conditions:**

- NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION AND AN ON-SITE MEETING WITH A WISCONSIN DNR SALE ADMINISTRATOR.
- Purchaser required to post signs on USFS roads alerting recreationalists of thinning activities.
- Equipment must be cleaned before entering and leaving sale area to prevent the introduction/spread of invasive species. Sale administrator must inspect all equipment for compliance.
- 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 Zones: A 10' wide strip along FR 439, 441, 428, 814, 436, 236, and along Snowmobile/ATV
   Trail 19 where they are adjacent to the sale must be kept free of slash. All slash resulting from
   Purchaser's operations shall be removed.
- No cutting of red painted survey bearing trees.
- All slash in all zones shall be lopped and scattered to lie within 2 ft. of the ground.
- Chequamegon-Nicolet Forest Plan requires that all native surfaced approaches to paved or graveled roads have 100 ft. of gravel, 6 in. deep, 12 ft. wide put down when used during nonfrozen conditions
- 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 have the road base constructed to a width of 12 feet or narrower, and with vegetative clearing of trees and brush not to exceed a width of 25 feet. Exceptions to the 12 foot maximum width of the road base may be granted by the sale administrator. Exceptions would typically be granted for sections of temporary roads where tight turns, curves, and terrain create a need so that trucks and equipment can be operated safely.
- When the snowmobile trail is open a mat of hard packed snow must be maintained
- No hauling activities allowed on ATV/snowmobile trail during spring closure (March 15 April 30<sup>th</sup>), on weekends or holidays (weekends are Friday 6 pm through Sunday at midnight; holidays include Memorial Day, 4<sup>th</sup> of July, Labor Day, Thanksgiving, Christmas Eve, Christmas, New Year's Eve, and New Year's).
- Skidding and forwarding are not allowed on the ATV/snowmobile trail except right angle crossings.
- All Temporary Roads and other Roads noted in Prescription for use in Sale will be decommissioned when sale is completed. Due to excessive ATV use and "sand country" the Washburn District utilizes logging slash/stumps/debris for 100 feet beyond the berm. GNA sales will need to be consistent with current Washburn District Forest Service practice.