

# **Cutting Prescription:**

## Mixed Hardwood Shelterwood Harvest: Stands 4072-07,027 (75 acres)

- Harvest all trees 1" and greater except designated reserve trees and trees marked with <u>Orange Paint.</u>
   <u>Eastern hemlock, yellow birch, paper birch, white oak and American beech will be designated as reserve trees as well as all advance regeneration of red pine, white pine, and oak
  </u>
- Harvest will only be allowed between September 1 until April 1 to prevent Oak Wilt

 $\boxtimes$ 

#### Oak/PineThinning: Stand 4072-059 (6 acres)

- Harvest all trees 1" and greater except designated reserve trees and trees marked with <u>Orange Paint</u>.
   <u>Eastern hemlock, yellow birch, paper birch, white oak and American beech will be designated as reserve trees as well as all advance regeneration of red pine, white pine, and oak
  </u>
- Harvest will only be allowed between September 1 until April 1 to prevent Oak Wilt

#### **General Sale Conditions:**

- Sale boundaries and reserve areas are established using Orange paint
- Do not harvest trees or operate equipment across Orange Paint lines.
- Reserve areas are delineated with <u>2 or 3 Orange paint spots</u>. No cutting or skidding may occur within these areas.
- Leave all standing snag and den trees that do not pose a safety hazard.
- · Damage to any reserve trees will not be tolerated
- Utilization will be to a 4" top







# Good Neighbor Authority Wisconsin Department of Natural Resources

Lakewood/Laona Ranger District Chequamegon-Nicolet National Forest

### <u>Dog Leg Sale- Prospectus</u> <u>Tract No.: 8002-2-18</u>

Location: Oconto, WI

32N	R17E	25	SW 1/4
32N	R17E	35	NENE
32N	R17E	36	NW 1/4

**Estimated Volumes and Values** 

Estimated volumes and values							
Species	Cords	MBF					
Red Oak	65						
Mixed Hardwood <sup>1</sup>	450						
Red Pine <sup>2</sup>	95						
White Pine <sup>3</sup>	180						
Aspen	340						
Red Oak		10					
Mixed Hardwood <sup>4</sup>		9					
TOTALS	1130	19					
Minimum Acceptable Bid: \$29,194.00							

Plots were taken on a 3 chain grid and plot data includes measuring individual tree diameter and # of 8' sticks per tree to calculate volumes.

#### **Sale Conditions:**

- Mill Scale Sale
- No bid bond required
- A performance bond of 15% of the total sale bid value required
- The cutting area is approximately 81 acres
- The contract period is 2 years
- Sale bounded by **Orange** paint. See sale maps for specifics
- Do not harvest trees, drop slash, or operate equipment across Orange paint line
- No cutting or skidding in areas outlined with 2 or 3 Orange Dots
- · Damage to any residual trees will not be tolerated
- Leave all standing snag and den trees that do not pose a safety hazard
- Utilization will be to a 4" top

<sup>&</sup>lt;sup>1</sup> MX pulp contain 99% red maple logs and 1% white birch

<sup>&</sup>lt;sup>2</sup> Red pine will be sold as mixed product and contains 18 MBF sawtimber

<sup>&</sup>lt;sup>3</sup> White pine and fir will be sold as white pine mixed product and contains 99% white pine and 1% fir. White pine mixed product contains 36 MBF white pine

<sup>&</sup>lt;sup>4</sup>MX logs contain 99% red maple logs and 1% white birch

All slash shall be lopped and scattered as it lies within 2' of the ground.

### **Cutting Prescription:**

#### Mixed Hardwood Shelterwood Harvest: Stands 4072-07,027 (75 acres)

- Harvest all trees 1" and greater except designated reserve trees and trees marked with
   <u>Orange Paint. Eastern hemlock, yellow birch, paper birch, white oak and American beech will be designated as reserve trees as well as all advance regeneration of red pine, white pine, and oak
  </u>
- Harvest will only be allowed between September 1 until April 1 to prevent Oak Wilt

#### Oak/PineThinning: Stand 4072-059 (6 acres) Leave Tree Marked

- Harvest all trees 1" and greater except designated reserve trees and trees marked with
   <u>Orange Paint. Eastern hemlock, yellow birch, paper birch, white oak and American
   beech will be designated as reserve trees as well as all advance regeneration of red
   pine, white pine, and oak
  </u>
- Harvest will only be allowed between September 1 until April 1 to prevent Oak Wilt

#### **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 logging activities.
- Equipment must be cleaned before entering and leaving sale area to prevent the introduction/spread of invasive species.
- In all stands, harvest will only be allowed between September 1 until April 1 to prevent Oak Wilt
- Within a 10' wide strip from the edge of the opening along Riverview Road all slash resulting from Purchaser's operations shall be removed.
- 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.
- When two or more commercial users are simultaneously using the same road, the commercial
  users will develop maintenance responsibilities and arrangements for accomplishing the work.
   Seller must agree to this plan. If the commercial users cannot agree on maintenance
  responsibilities, seller shall resolve the differences.
- The following roads will be decommissioned after use and closed with a berm. 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 and must be made with dirt
  mixed with rocks, stumps, logs, root-wads, or slash and shall be created without creating a
  defined trench.
  - o Roads 941432, 941433, 941434, 941435, 941436

## **Road Restrictions List**

Road		Termini		Мар	Description of	
Number	Road Name	From	То	Legend	Restrictions	
2107/2309	2107/2309	Bachman Road				
2309B		2309				
941427		2309B				
2309A		941427				
941432		2309A			Used only during surface firm or	
941433		2309A	End Of Use	R	frozen conditions	
941434		2309B				
941435		2309A				
941436		2309A				
2107/2309	Riverview Road	94144	2309H	RA	Used only during surface firm or frozen     Hauling is prohibited on the ATV/Snowmobile     Trails on, weekends starting noon on Friday, through midnight Sunday, Federal Holidays, and between     Christmas Day and New Year's Day.	

## **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:

	Termini			Timing:	Applicable Road Maintenance Specifications			
Road	From	То	Miles	<ul><li>- Pre-haul</li><li>- During</li><li>- Post haul</li></ul>	8110	8420	8130	
2107/2309	Bachman Road	End of Use	2	Pre-Haul During Post Haul	Х	Х		
2309B	941427	End of Use	0.1	Pre-Haul During Post Haul	Х	Х	Х	
941427	2309A	End of Use	0.25	Pre-Haul During Post Haul	Х	Х	Х	
2309A	Riverview Road	End of Use	0.66	Pre-Haul During Post Haul	Х	Х		
941432	Riverview Road	End of Use	0.25	Pre-Haul During Post Haul	Х	Х		
941433	2309E	End of Use	0.38	Pre-Haul During Post Haul	Х	Х		
941434	2309B	End of Use	0.35	Pre-Haul During Post Haul	Х	Х		
941435	2309AD	End of Use	0.1	Pre-Haul During Post Haul	Х	Х		
941436	2309AD	End of Use	0.15	Pre-Haul During Post Haul	Х	Х		

Specification No. Specification Title

T-8110 Maintenance Blading/Grading T-8420 Cutting Roadway Vegetation

T-8130 Spot Surface Course Placement/Replenishment

<u>T-8110</u>: 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.

<u>T-8420</u>: 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.

<u>T-8130</u>: 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.