Good Neighbor Authority Wisconsin Department of Natural Resources

Lakewood/Laona Ranger District Chequamegon-Nicolet National Forest T32N,R15E Sec. 28, 29, 32, 33 Oconto County, WI

Demolition Sale Tract No: 8005-11-22 172 Acres

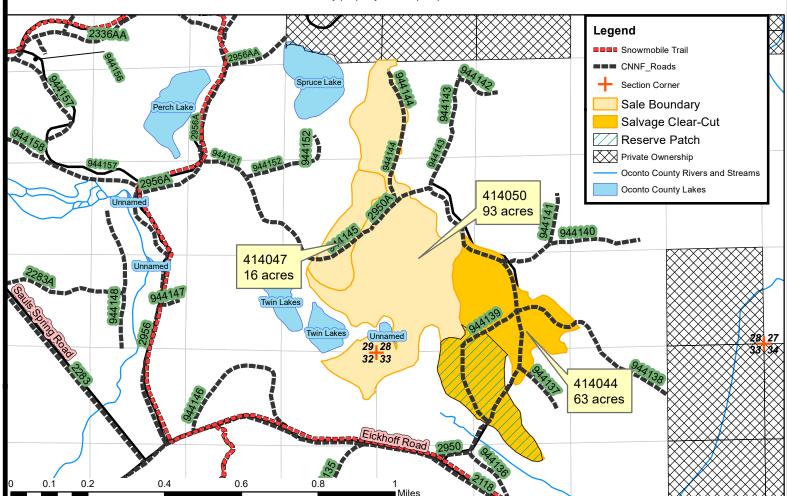
DNR Contacts:

Rich Lietz – 715-850-2770 Mapped by: Marsh 12/17/2020

any property this map depicts.

This map is not a survey of the actual boundary of





Cutting Prescription:

Stand 4140-44: Salvage Clear-cut Area:

• Cut all trees greater than 1-inch diameter.

Stand 4140-44: Reserve Patch Area:

- Using groups of mostly undamaged, healthy timber, designate approximately five reserve
 patches in this area. At a minimum these patches should be 75 feet wide, while not
 exceeding ½ acre in size. Create reserve patches around dominant white pine, red oak,
 and red pine. Operators should make every effort not to enter these areas with equipment.
- Outside of reserve patch area, cut all trees greater than 1-inch diameter.

Stands 4140-47 & 4140-50 Partial Salvage Area:

- In areas of heaviest blow down larger than ½ acre and where few trees remain undamaged, cut all deciduous stems 1" and larger. These areas will serve as regeneration patches and should not be expanded into areas of undamaged trees.
- In all other areas, remove only those trees that are bent, broken, leaning or down. Stay out
 of unimpacted areas, and areas containing larger amounts of pine/oak regeneration.

Leave Tree Priority:

Reserve all snags and live den trees unless they pose a safety concern. A maximum of 10 snags per acre is desired. If there is a shortage of existing snags, try to leave scattered aspen or other short-lived species to provide cavity trees and forage areas for wildlife and for future snag development.

Boundaries: No paint lines or markings are associated with this sale. Digital boundaries are provided by the DNR for use with Avenza app on smartphones; GIS files are also available for loading into processor computer systems. Purchaser is responsible for ensuring Purchaser Representative, Field Representatives, and equipment operators are equipped with the appropriate means to follow digital boundaries. Operations without the appropriate means to follow digital boundaries may be approved only be written agreement.



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Lakewood/Laona Ranger District Chequamegon-Nicolet National Forest

<u>Demolition Sale- Prospectus</u> <u>Tract No.: 8005-11-22</u> 172 ACRES

Location: Oconto County, WI

T32N	R15E	28	SESW SWSW NWSW NESW SWNW SWSE
T32N	R15E	29	SESE NESE SENE
T32N	R15E	32	NENE
T32N	R15E	33	NWNW NENW SENW

The Wisconsin Department of Natural Resources encourages potential bidders to make their own inspection and estimate prior to bid submission. The Wisconsin Department of Natural Resources makes no representation, warranty, or guarantee of the accuracy of the following estimates:

Estimated Volumes and Values

Species	Pulp TONS
Aspen	2100
Mixed Hardwood*	1850
Oak	2900
Mixed Conifer**	375
TOTALS	7,225 TONS
Minimum Appraisal:	\$10,627.50

^{*}Mixed Hardwood is estimated to be 70% maple and 30% white birch.

Volume estimates for this sale were made using historic data from similar stands in close proximity of the sale. No data was collected from within the timber sale due to safety concerns. The estimated volume was adjusted to reflect the anticipated loss of volume due to the time lost for operations on this sale

This sale is in urgent need of harvesting. It is recommended that the Purchaser begin harvesting this sale as soon as possible to minimize volume loss. In order to facilitate the harvest of high-risk timber on this sale, Contract Term Adjustment may be considered for green sales the Purchaser may hold on the Chequamegon-Nicolet National Forest, or any salvage sales they may hold with the Wisconsin Department of Natural Resources. A showing of impact on these sales is a prerequisite to granting a Contract Term Adjustment. The number of days granted shall be determined on a case-by-case review and shall reflect the time lost for operations on this sale.

^{**}Mixed Conifer is estimated to be 80% White Pine and 20% balsam fir and spruce.

Sale Conditions:

- Mill Scale Sale.
- No bid bond required.
- A performance bond of 15% of the total sale bid value or \$1,000.00, whichever is greater, will be required.
- The cutting area is approximately 172 acres.
- The contract period is 2 years.
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- Do not harvest trees, drop slash, or operate equipment across sale boundaries.
- No cutting or skidding in reserve areas.
- Damage to any residual trees will not be tolerated.
- Leave all standing snag and den trees that do not pose a safety hazard uncut.
- Utilization will be to a 4" top.
- All slash shall be lopped and scattered as it lies within 2' of the ground.

Cutting Prescription:

Stand 4140-44: Salvage Clearcut with Reserve Patches:

Cut all trees greater than 1-inch diameter, except within designated reserve patch area shown on sale map. Outside of reserve patches, all non-merchantable stems 1-5" must be severed by the logging contractor.

Reserve Patch Area:

Using groups of mostly undamaged, healthy timber, <u>designate approximately five reserve patches in this area.</u> At a minimum these patches should be 75 feet wide, while not exceeding ½ acre in <u>size</u>. Focus on creating reserve patches around dominant white pine, red oak, and red pine. Operators should make every effort not to enter these areas with equipment.

Stands 4140-47 & 4140-50 Partial Salvage

In areas of heaviest blowdown larger than ½ acre and where few trees remain undamaged, <u>cut all deciduous stems 1" and larger</u>. These areas will serve as regeneration patches and should not be expanded into areas of undamaged trees.

In all other areas, remove only those trees that are bent, broken, leaning or down. <u>Stay out of unimpacted areas</u>, and areas containing larger amounts of pine/oak regeneration.

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per acre is desired. If there is a shortage of existing snags, try to leave scattered aspen or other
short-lived species to provide cavity trees and forage areas for wildlife and for future snag
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Boundaries:

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Special Conditions:

- NO SALE MAY BEGIN WITHOUT PRIOR NOTIFICATION AND AN ON-SITE MEETING WITH A WISCONSIN DNR SALE ADMINISTRATOR.
- To allow for better visibility and safety during harvest operations, construct 100-200-foot temporary landings at specified locations along town roads, given the specified location has been approved beforehand by the associated DNR Forester. The Forester must be contacted at least 48 hours prior to construction of a landing, road, or access.
- 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.
- 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.
- The harvesting of any portion of a tree that lies outside the physical ownership of the Forest Service will not be allowed. Trees lying across the property line must be bucked at the ownership line and all portions of the tree that reside on the private side of the line must be left in place. Conversely, the remaining portion of the tree that lies within the physical ownership of the Forest Service may be harvested and utilized.
- At the discretion of the DNR Timber Sale Administrator, only on USFS system roads and trails, 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. At all times during the snowmobile season, keep at least 4" of packed snow on the trail. Keep trail clearing (10' from the edge of the trail) cleared of debris resulting from purchaser's operations as work progresses. Do not deck wood on inside curves, where it could obscure oncoming traffic.
- 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 944136 944137 944138 944139 944144 944145 944151

Road Restrictions List

Road		Tei	rmini Map		Description of			
Number	Road Name	From	То	Legend	Restrictions			
2950A		2950						
944136		2950						
944137		2950	End Of		Used only during surface firm or frozen conditions			
944138		2950			1102CH CONTRICTO			
944139		2950						
944144		2950A						

944145	944151
944151	2956A

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	- Pre-haul - During - Post haul	8110	8420	8130				
2950A	2950	End of Use	0.1	Pre-Haul During Post Haul	Х	х	x				
944136	2950	End of Use	0.1	Pre-Haul During Post Haul	Х	X	х				
944137	2950	End of Use	0.1	Pre-Haul During Post Haul	Х	х	Х				
944138	2950	End of Use	0.25	Pre-Haul During Post Haul	Х	X	х				
944139	2950	End of Use	0.25	Pre-Haul During Post Haul	Х	X	х				
944144	2950A	End of Use	0.3	Pre-Haul During Post Haul	Х	х	х				
944145	944151	End of Use	0.25	Pre-Haul During Post Haul	Х	X	х				
944151	2956A	End of Use	0.1	Pre-Haul During Post Haul	Х	х	х				
2956A	2956	944151 or End of Use	0.25	Pre-Haul During Post Haul	Х	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.