

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Bob Rother  <b>Appraisal Date:</b> 10/11/2018	<b>Sale Type:</b> INTERMEDIATE AUCTION  <b>Auction Date:</b> 12/11/2018	<b>Appraisal Number:</b> 18-01-11 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2022 <p style="text-align: right;"><b>Page:</b> 1 of 3</p>
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**Legal Description**

<u>RE Code</u>	<u>Sec.</u>	<u>Twp.</u>	<u>Rge.</u>	<u>City/Twp</u>	<u>Subd</u>		
34-032-2000	32	53	23	Sago	NW 1/4		
<u>Block 1 Species</u>	<u>Volume</u>	<u>Units</u>	<u>Unit Price</u>	<u>Value</u>	<u>Comments</u>	<u>Bolt %</u>	<u>Bid</u>
Red Pine	110	Cords	\$28.00	\$3,080.00	7-8 stick, 10-15" dbh, 25% Saw, good	65	^
Aspen	5	Cords	\$22.00	\$110.00	5-6 stick, 9-15" dbh, fair	0	*
Jack Pine	5	Cords	\$25.00	\$125.00	5-7 stick, 9-12" dbh, fair	70	*
Balsam Fir	5	Cords	\$13.00	\$65.00	2-5 stick, 5-12" dbh, fair	20	*
				\$3,380.00	<b>Subtotal</b>		
<b>Total Cords =</b>	125	<b>Total MBF: 0</b>		\$3,380.00	<b>Total</b>		

Bid Symbols: ^ = Bid Species; # = Non-Bid Species; + = Sold Area Estimate; \* = Sold Area Estimate & Non-Bid Species  
 All species woodsrun unless listed otherwise.

**Species Scaled:** Red Pine  
**Species SAE:** Aspen, Balsam Fir, Jack Pine

**Operability:** Summer Access: 7/1 - 3/15      **Soil Type:** Wawina loamy very fine sand  
**Topography:** Level      **Cutting Acres:** 7.3

**Harvest Specifications**

Comments
Operator Select 2nd Pine Thin - Processed at the stump

Harvest and Reserves
Use existing access strips from previous stand thinning. Thin stand to an average Basal Area of 110 square feet (110 BA). Thin from below removing suppressed and trees with defects first.

Access
1.2 miles to public road CR 430 in Section 33 of Sago Twp.

Landings and Access Roads
Use existing roads and landings. No additional road construction necessary.

Cutting, Felling, and Skidding
Timber must be processed at the stump. Do not damage reserve trees. Do not fell timber into wetlands or across sale boundaries. Sale boundaries are natural cover type boundaries.

Site, Soil, and Water Protection
Filter strips require <5% soil disturbance within 50' of all wetlands.

Slash Disposal
Slash must be evenly distributed throughout permit area. A 10 ft. wide slash free zone must be maintained along roads and trails.

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**Special Conditions**

Logging season may be restricted to August through February during high bark beetle risk. All cut pine must be hauled within 3 weeks during May through September.

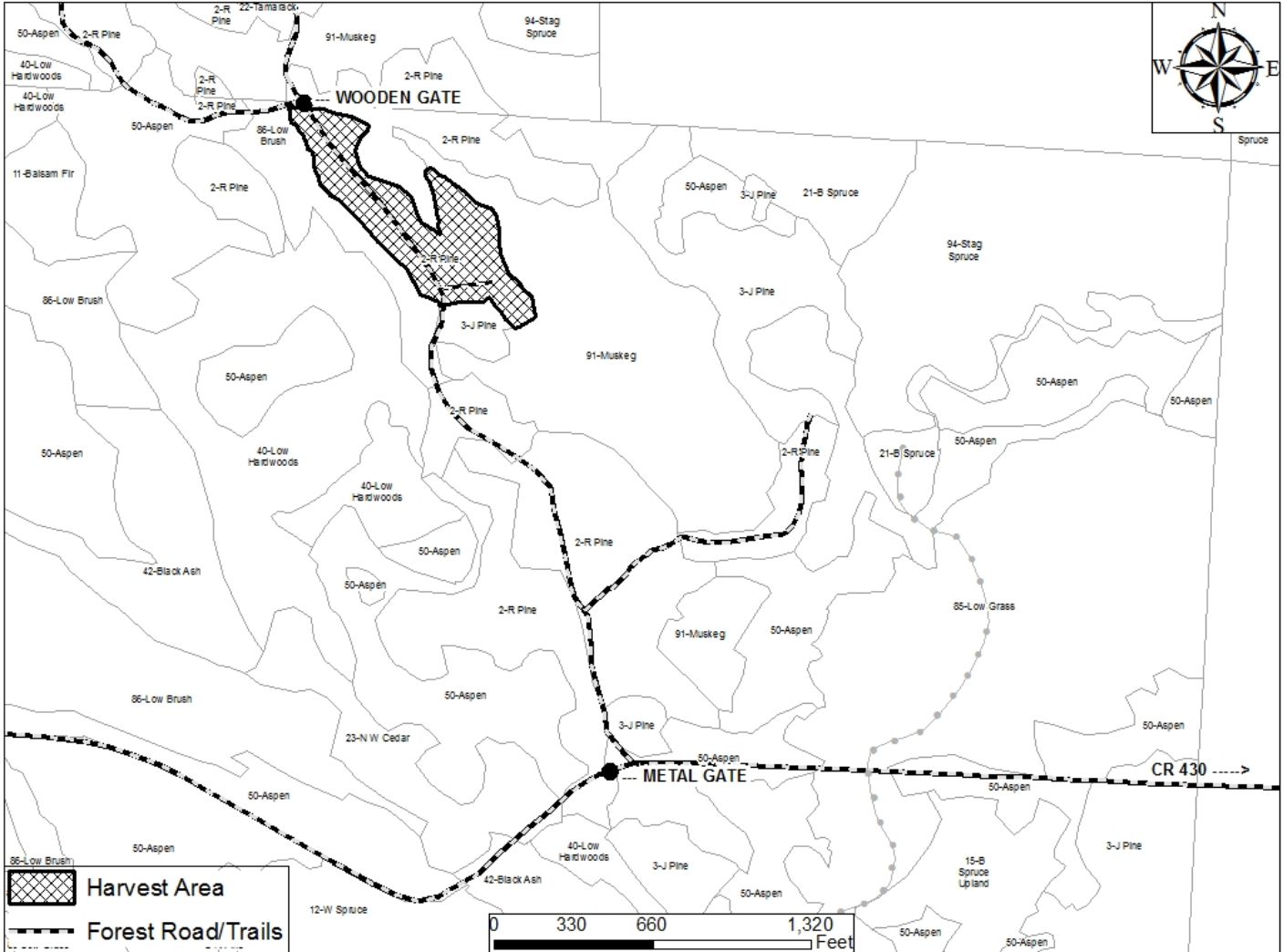
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**Site Map:**



Appraisal examined and approved by \_\_\_\_\_ Forester \_\_\_\_\_ Date \_\_\_\_\_