

## Itasca County Timber Appraisal Report

<b>Appraised By:</b> Perry Leone  <b>Appraisal Date:</b> 04/16/2019	<b>Sale Type:</b> INTERMEDIATE AUCTION  <b>Auction Date:</b> 06/07/2019	<b>Appraisal Number:</b> 19-03-10 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2022 <b>Page:</b> 1 of 3
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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>		
55-027-3300	27	59	24	Unorganized	SW SW		
55-028-4400	28	59	24	Unorganized	SE SE		
<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>
Aspen	491	Cords	\$27.00	\$13,257.00	5-7 sticks, 49 years old	25	^
Balsam Fir	27	Cords	\$15.00	\$405.00	4-7 sticks.	30	#
Spruce	32	Cords	\$22.00	\$704.00	5-8 sticks. All white spruce.	70	#
Jack Pine	14	Cords	\$25.00	\$350.00	6-7 sticks	70	#
Paper Birch	23	Cords	\$11.00	\$253.00	4-6 sticks.	25	#
Red Pine	36	Cords	\$35.00	\$1,260.00	74 years old, 7 sticks, 40% saw,	50	#
				\$16,229.00	<b>Subtotal</b>		
<b>Total Cords =</b>	623		<b>Total MBF: 0</b>	\$16,229.00	<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:** Aspen, Balsam Fir, Jack Pine, Paper Birch, Red Pine, Spruce

**Species SAE:**

**Operability:** Dry Summer Harvest: 7/1 - 3/1      **Soil Type:** Cutaway loamy sand  
**Topography:** Level to rolling      **Cutting Acres:** 16.0

**Harvest Specifications**

Comments
Clearcut 14 acres of aspen and thin 2 acres of red pine.

Harvest and Reserves
Reserve all non-hazardous snags, white pine and red pine in the aspen clear cut. Thinning area: reserve 120 basal area of larger well formed red pine. Cut all other species.

Access
Easement road may be used to access the timber sale. Access road must be kept in good condition at all times. ATV trail regulations in Itasca County Forest Management Guideline & Specifications apply.

Landings and Access Roads
Reserve all maple and non-merchantable timber within 15ft of all roads. Landing must be kept back at least 100' from Co. Rd. 339 or the easement road.

Cutting, Felling, and Skidding
Do not damage reserve trees. Sale boundaries are natural with a blue line separating the red pine thin from the aspen clear cut.

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**Slash Disposal**

A 15 ft. wide slash free zone must be maintained along roads and trails.  
Slash must be evenly distributed throughout permit area.  
Slash height must not exceed 3 ft. within view of road.

**Regeneration Plan**

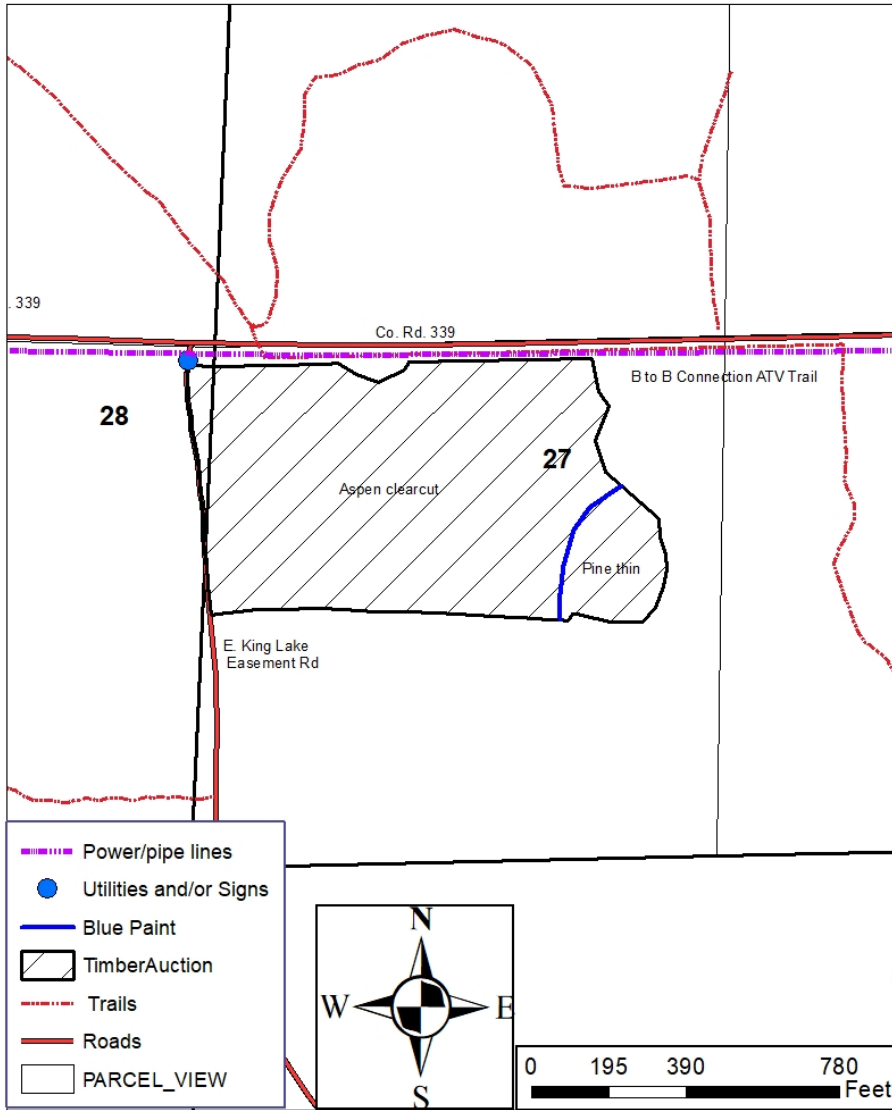
Natural Regeneration to aspen.

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**Site Map:**

Sec. 15,22,23, Twp. 59- Rng. 24



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