

## Itasca County Timber Appraisal Report

<b>Appraised By:</b> Perry Leone  <b>Appraisal Date:</b> 03/24/2020	<b>Sale Type:</b> SEALED BID-REGULAR  <b>Auction Date:</b> 06/12/2020	<b>Appraisal Number:</b> 20-03-05 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2023 <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>
04-101-2100	1	58	24	Balsam	LOT 3
04-101-3100	1	58	24	Balsam	NE SW
04-101-3200	1	58	24	Balsam	NW SW

<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	2,762	Cords	\$29.00	\$80,098.00	5-7 sticks, 48 yrs. old. Includes 2 cds. of balm.	30	^
Paper Birch	104	Cords	\$14.00	\$1,456.00	4-7 sticks.	35	#
				\$81,554.00	<b>Subtotal</b>		
<b>Total Cords =</b>	2,866			<b>Total MBF: 0</b>	<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, Paper Birch

**Species SAE:**

**Operability:** Dry summer or winter.: 7/1 - 3/1      **Soil Type:** Keewatin silt loam  
**Topography:** Level      **Cutting Acres:** 83.0

All permits must follow Itasca County Forest Management Guidelines and Specifications (can be found at <http://www.co.itasca.mn.us/DocumentCenter/View/567/Forest-Management-Guidelines-and-Specifications> ).

**Harvest Specifications**

Comments
ASPEN CLEARCUT W/RESERVES.

Harvest and Reserves
Reserve all conifers, oak, elm, ash, maple, birch < 8" and non-hazardous snags.

Access
Blandin road must be used to access the timber sale. Access road must be kept in good condition, as determined by administering forester, at all times. Blandin forester Greg Dewey has given permission to access, but wants to be notified before starting the timber sale. Gate must be locked at all times, except on days when 3 or more loads are hauled. Gates must remain locked during hunting season. Snowmobile trail regulations in Itasca County Forest Management Guideline & Specifications apply. A minimum of two inches of compacted snow must remain on the trail as a running surface. Landing will not be allowed on this trail during the snowmobile season. ATV trail regulations in Itasca County Forest Management Guideline & Specifications apply. Forester will post "logging ahead" and "caution: trucks hauling" signs. Landing will not be allowed on this trail during the ATV season. 0 - .8 miles to county road 337.

Landings and Access Roads
Reserve all non-merchantable timber within 15ft of all trails. Berm(s) must be installed after sale is completed.

Cutting, Felling, and Skidding
Do not damage reserve trees. Sale boundaries are painted in blue or are natural boundaries.

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### Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.  
 Reserve all non-merchantable timber within 15ft 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.  
 Slash height must not exceed 3 ft. within view of road and trails.

### Regeneration Plan

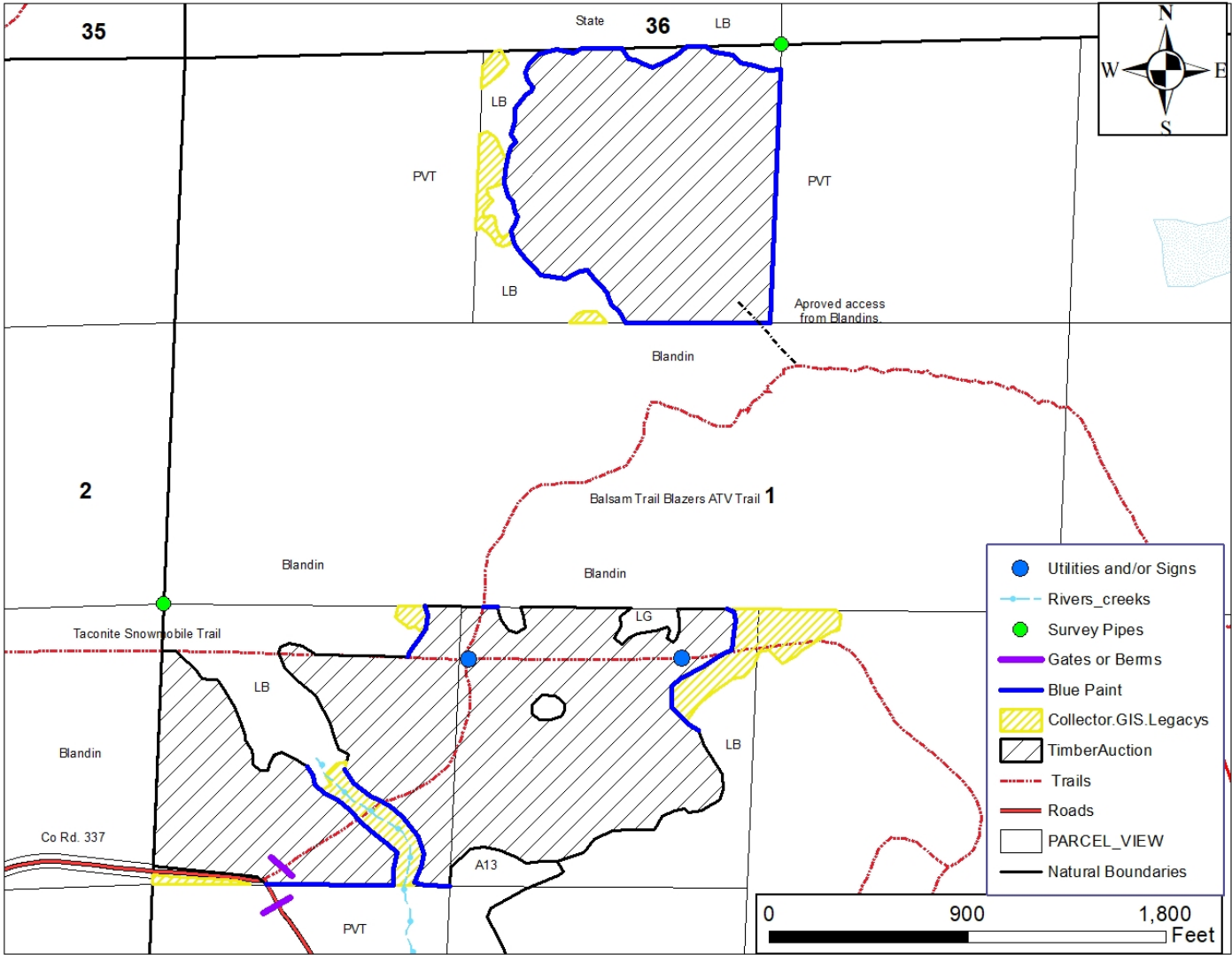
Natural Regeneration to aspen.

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**Site Map:**

Sec. 1, Twp. 58, Rng. 24



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

Appraisal examined and approved by \_\_\_\_\_  
Land Department Date