

Itasca County Timber Appraisal Report

Appraised By: Perry Leone	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 21-03-06
Appraisal Date: 04/08/2021	Auction Date: 12/14/2021	Permit Number:
		Expiration Date: 03/01/2024
		Page: 1 of 3

Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd			
55-025-3100	25	59	24	Unorganized	NE SW			
55-025-3400	25	59	24	Unorganized	SE SW			
55-036-1000	36	59	24	Unorganized	NE 1/4			
Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid	
Aspen	2,239	Cords	\$25.00	\$55,975.00	45-49 year old aspen, 8-12" DBH, 5-7 sticks, good quality; includes 1 cd. of balm.	30	^	
Spruce	56	Cords	\$18.00	\$1,008.00	96 year old black spruce, 5-8" DBH, 3-5 sticks, good quality	20	#	
Tamarack	1	Cords	\$5.00	\$5.00			+	
				\$56,988.00	Subtotal			
Total Cords =	2,296		Total MBF: 0	\$56,988.00	Total			

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, Spruce

Species SAE: Tamarack

Operability: Dry Summer: 7/1 - 3/1

Soil Type: Cutaway loamy sand

Topography: Level

Cutting Acres: 60.0

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
HARVEST TYPE: ASPEN (57 ACRES) AND BLACK SPRUCE (1.5 ACRES) CLEARCUT WITH RESERVES. SE ASPEN BLOCK (35% OF TOTAL SALE ACREAGE) CAN BE HARVESTED DURING A DRY SUMMER. THE NW BLOCK IS FROZEN GROUND HARVEST ONLY. Recent state clearcut adjacent to the southern and western boundaries of the sale.

Harvest and Reserves

Reserve advanced regeneration, non-hazardous snags, den trees and trees painted with an orange "R".
Clearcut all aspen, black spruce, balm of Gilead and tamarack.

Access

0.6 to 1.3 miles to County Road 336. Private easement road must be used to access timber sale.
State or private land must be crossed to access the northern block of the timber sale. Logger must obtain permission from the state or private landowner.

Landings and Access Roads

Location and construction of any new roads/landings must be pre-approved by the sale administrator.
Trails, landings and private easement road need to be rehabilitated to a satisfactory condition, determined by administering forester, before performance bond is returned.
Timber sale administrator shall be notified at least 3 working days prior to completion of hauling and road work. This provides adequate time for permit area inspection and addressing of permit compliance requirements before hauling and road work equipment is removed.
Berm in SE aspen block must be re-installed after sale is completed.

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Cutting, Felling, and Skidding

Do not fell timber into wetlands or across sale boundaries.
 Do not disturb the painted survey marker and bearing trees.
 Property boundaries are painted with blue circles. Harvest boundaries are painted with blue dashes.

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.

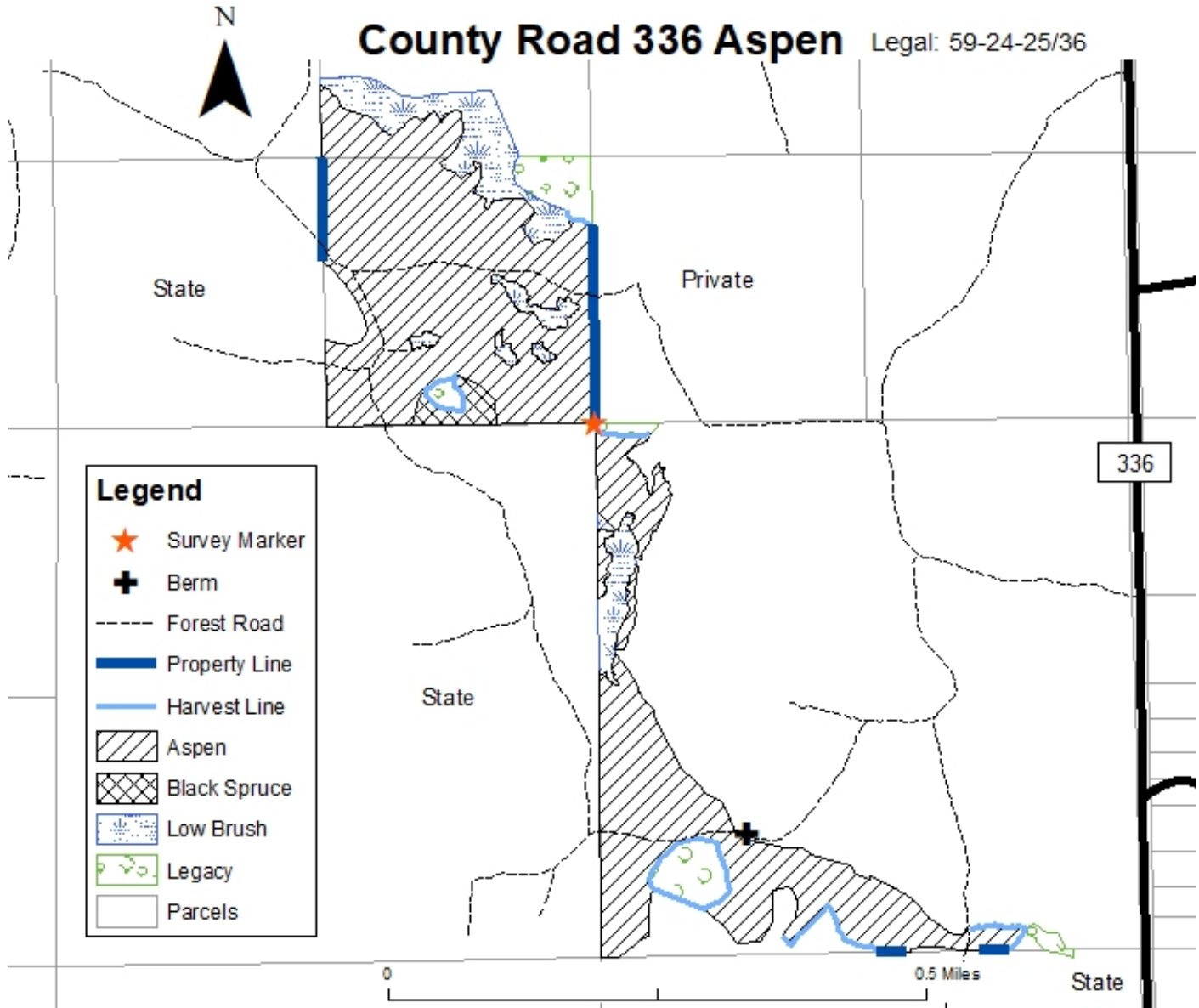
Regeneration Plan

Aspen will regenerate primarily via coppice and black spruce through natural seeding.

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Site Map:



Appraisal examined and approved by _____ Forester _____ Date _____

Appraisal examined and approved by _____ Land Department _____ Date _____