

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Jesse Lehner  <b>Appraisal Date:</b> 03/23/2020	<b>Sale Type:</b> SEALED BID-INTERMEDIATE  <b>Auction Date:</b> 06/12/2020	<b>Appraisal Number:</b> 20-07-04 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2023 <b>Page:</b> 1 of 3
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**Legal Description**

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
14-125-3000	25	55	22	Goodland	SW 1/4
14-125-4300	25	55	22	Goodland	SW SE
14-126-4000	26	55	22	Goodland	SE 1/4

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Aspen	532	Cords	\$23.00	\$12,236.00	5-6 stick, 6-16 inch Dbh, Fair-Good quality	15	^
Spruce	60	Cords	\$16.00	\$960.00	3-6 stick, 6-10 inch Dbh, Good quality, 100% Black spruce	0	#
Tamarack	29	Cords	\$5.00	\$145.00	4-5 stick, 7-11 inch Dbh, Good quality	0	#
Balsam Fir	21	Cords	\$13.00	\$273.00	3-4 stick, 6-8 inch Dbh, Good quality	0	#
Ash	12	Cords	\$8.00	\$96.00	2-6 stick, 6-12 inch Dbh, Fair quality	0	#
				\$13,710.00	<b>Subtotal</b>		
<b>Total Cords =</b>	654	<b>Total MBF: 0</b>		\$13,710.00	<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:** Ash , Aspen, Balsam Fir, Spruce , Tamarack

**Species SAE:**

<b>Operability:</b> Winter frozen: 12/1 - 3/1	<b>Soil Type:</b> Keewatin silt loam, Nashwauk fine sandy loam
<b>Topography:</b> Level to rolling	<b>Cutting Acres:</b> 28.0

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: Clearcut w/reserves

Harvest and Reserves
Reserve all non-hazardous snags. Trees marked with "R" are to be reserved for wildlife. Harvest all merchantable stems within the permit area, except reserve species. Reserve all oak, basswood, maple, birch, cedar, and pine species. In addition reserves all balsam fir with 2 or fewer sticks.

Access
Public forest roads must be used to access the timber sale. Access road must be kept in good condition at all times.

Landings and Access Roads
Location and construction of any new roads/landings must be pre-approved by the sale administrator. Trails and landings need to be rehabilitated to a satisfactory condition before performance bond is returned. Berm(s) must be installed after sale is completed. 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.

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### Cutting, Felling, and Skidding

Do not damage reserve trees.  
 Do not fell timber into wetlands or across sale boundaries.  
 Do not disturb survey markers, including witness trees.  
 Sale boundaries are painted with blue paint.

### 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.

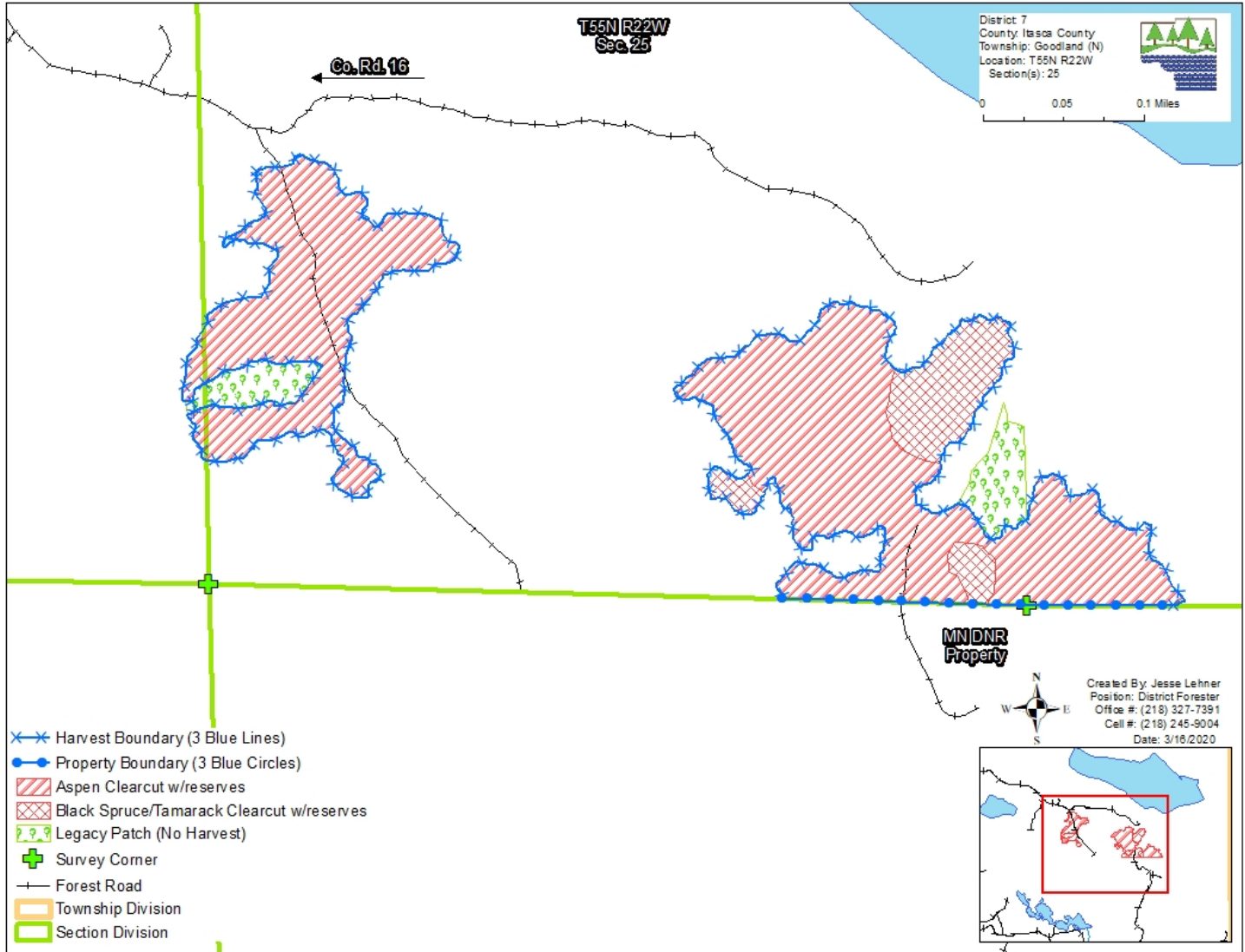
### Regeneration Plan

Natural Regeneration

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**Site Map:**



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

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