

Itasca County Timber Appraisal Report

Appraised By: Jesse Lehner	Sale Type: REGULAR AUCTION SALE	Appraisal Number: 18-07-12
Appraisal Date: 07/18/2018	Auction Date: 12/11/2018	Permit Number:
		Expiration Date: 03/01/2021
		Page: 1 of 3

Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd			
97-014-1201	14	56	24	Iron Range	UND 37/48 INT IN LOT 2			
97-014-2101	14	56	24	Iron Range	UND 18/48 INT IN NE-NW			
Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid	
Aspen	548	Cords	\$24.00	\$13,152.00	4-8 stick, Fair quality, 16 Dbh	5	^	
Balsam Fir	120	Cords	\$10.00	\$1,200.00	3-6 stick, Fair-Good quality, 8 Dbh average	30	#	
Paper Birch	105	Cords	\$9.00	\$945.00	3-5 stick, Fair-Good quality, 8 Dbh average	10	#	
Maple	91	Cords	\$8.00	\$728.00			#	
Ash	4	Cords	\$8.00	\$32.00			#	
				\$16,057.00	Subtotal			
Total Cords =	868		Total MBF: 0	\$16,057.00	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: Ash , Aspen, Balsam Fir, Maple , Paper Birch

Species SAE:

Operability: Winter Frozen: 12/1 - 3/1	Soil Type: Nashwauk fine sandy loam
Topography: Level to rolling	Cutting Acres: 36.6

Harvest Specifications

Comments
Harvest type: Clear-cut w/reserves
Wood cannot be mixed between Block A and Block B unless scaled prior to loading.
NON-FSC FIBER SOURCE

Harvest and Reserves
Reserve all non-hazardous snags.
Reserve all White/Red pine, oak, basswood, elm, Yellow birch, and Balsam fir with 2 or fewer sticks.

Access
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.
Private must be crossed to access timber sale. Logger must obtain permits/permission from land owner/ land manager.
1.25 miles to public road Scenic Hwy 7.

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.

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Cutting, Felling, and Skidding

Do not damage reserve trees.
 Do not fell timber into wetlands or across sale boundaries.
 Property boundaries painted with three orange circles.
 Harvest boundaries painted with three orange lines.
 Block boundaries painted three blue lines.
 Cut all stems, except reserve species.

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.

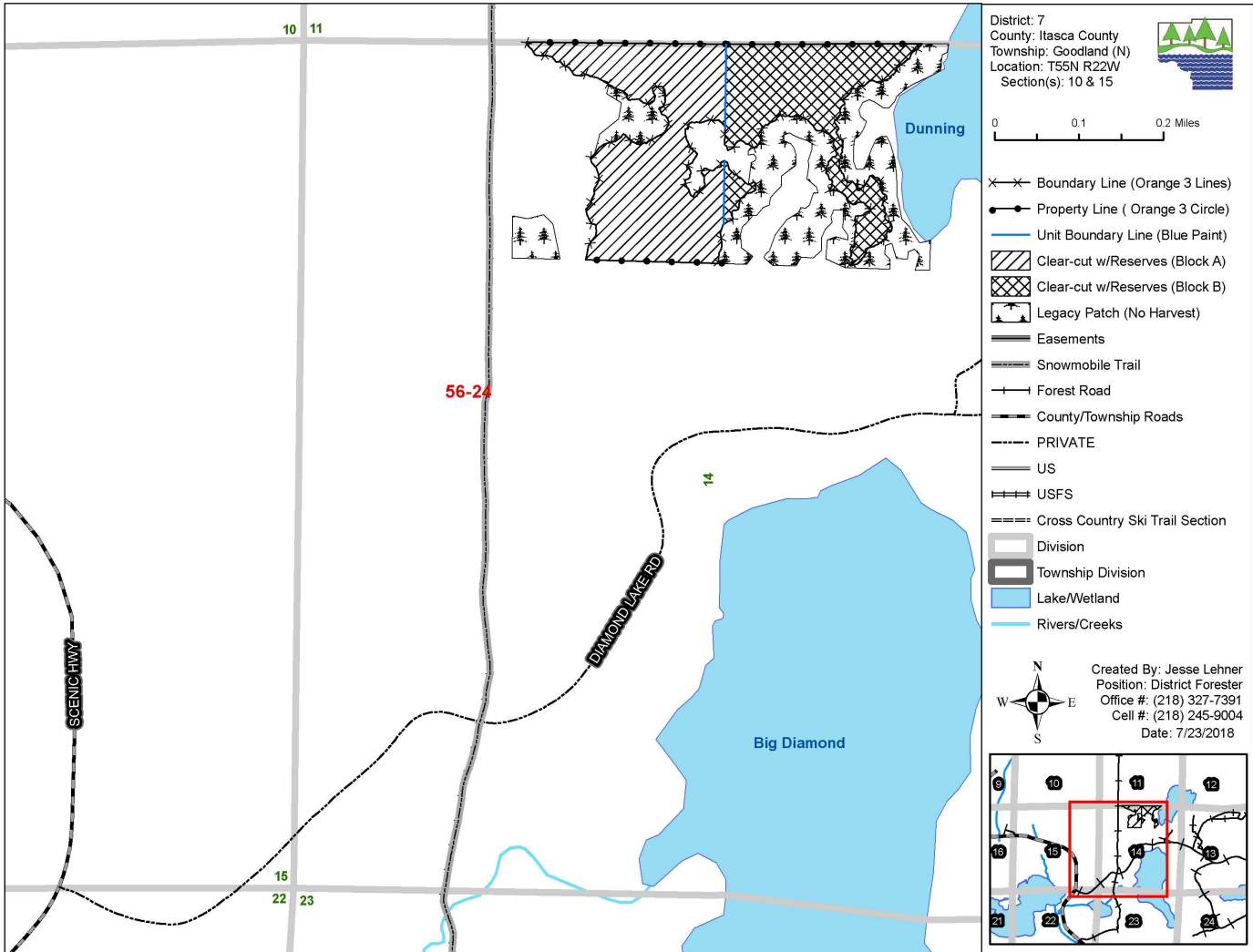
Regeneration Plan

Natural Regeneration

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Site Map:



Appraisal examined and approved by _____

Forester

Date