

# Itasca County Timber Appraisal Report

<b>Appraised By:</b> Jesse Lehner <b>Appraisal Date:</b> 09/14/2021	<b>Sale Type:</b> INTERMEDIATE AUCTION <b>Auction Date:</b> 12/14/2021	<b>Appraisal Number:</b> 21-07-03 <b>Permit Number:</b> <b>Expiration Date:</b> 03/01/2024 <b>Page:</b> 1 of 3
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## Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
68-002-4000	2	54	27	Unorganized	SE 1/4
68-002-1000	2	54	27	Unorganized	NE 1/4
68-002-3103	2	54	27	Unorganized	NE SW

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Aspen	481	Cords	\$25.00	\$12,025.00	6-9 stick, 10-20 inch Dbh, Fair quality	10	^
Basswood	182	Cords	\$13.00	\$2,366.00	30% saw, 4-8 stick, 10-18 inch Dbh, Fair-Good quality	20	^
Maple	51	Cords	\$8.00	\$408.00	2-6 stick, 6-14 inch Dbh, Poor-Fair quality	0	#
Balm	26	Cords	\$17.00	\$442.00	6-7 stick, 9-16 inch Dbh, Fair quality	5	#
Red Oak	24	Cords	\$8.00	\$192.00	5-7 stick, 14-22 inch Dbh, Fair-Poor quality	0	#
Paper Birch	18	Cords	\$8.00	\$144.00	5-7 stick, 13-16 inch Dbh, Fair quality	15	#
Ash	5	Cords	\$8.00	\$40.00	5-6 stick, 8-12 inch Dbh, Fair quality	0	#

\$15,617.00    **Subtotal**

**Total Cords =**    787                                    **Total MBF: 0**    \$15,617.00    **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, Balm , Basswood , Maple , Paper Birch , Red Oak

**Species SAE:**

<b>Operability:</b> Summer Dry: 7/1 - 10/1	<b>Soil Type:</b> Itasca-Goodland silt loams & Cutaway loamy sand
<b>Topography:</b> Level to rolling	<b>Cutting Acres:</b> 24.8

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: Marked hardwood thin

Harvest and Reserves
Cut all aspen and orange ringed hardwood species within sale boundaries. Reserve all non-marked/non-designated species. Reserve all non-hazardous snags. Trees marked with "R" are to be reserved for wildlife.

Access
Gate must be locked at all times, except on days when 3 or more loads are hauled. Gates must remain locked during hunting season.

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### 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, determined by administering forester, before performance bond is returned.

Culvert(s) may be needed on access road(s).

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.

### Cutting, Felling, and Skidding

Timber must be processed at the stump.

Do not damage unmarked trees, regeneration, or reserve trees.

Do not fell timber into wetlands or across sale boundaries.

### Site, Soil, and Water Protection

Filter strips require <5% soil disturbance within 50' of all wetlands.

Roads and skid trails must be stabilized. This may involve installing water bars, strike outs, and/or mulching and seeding.

### Slash Disposal

Slash must be evenly distributed throughout permit area.

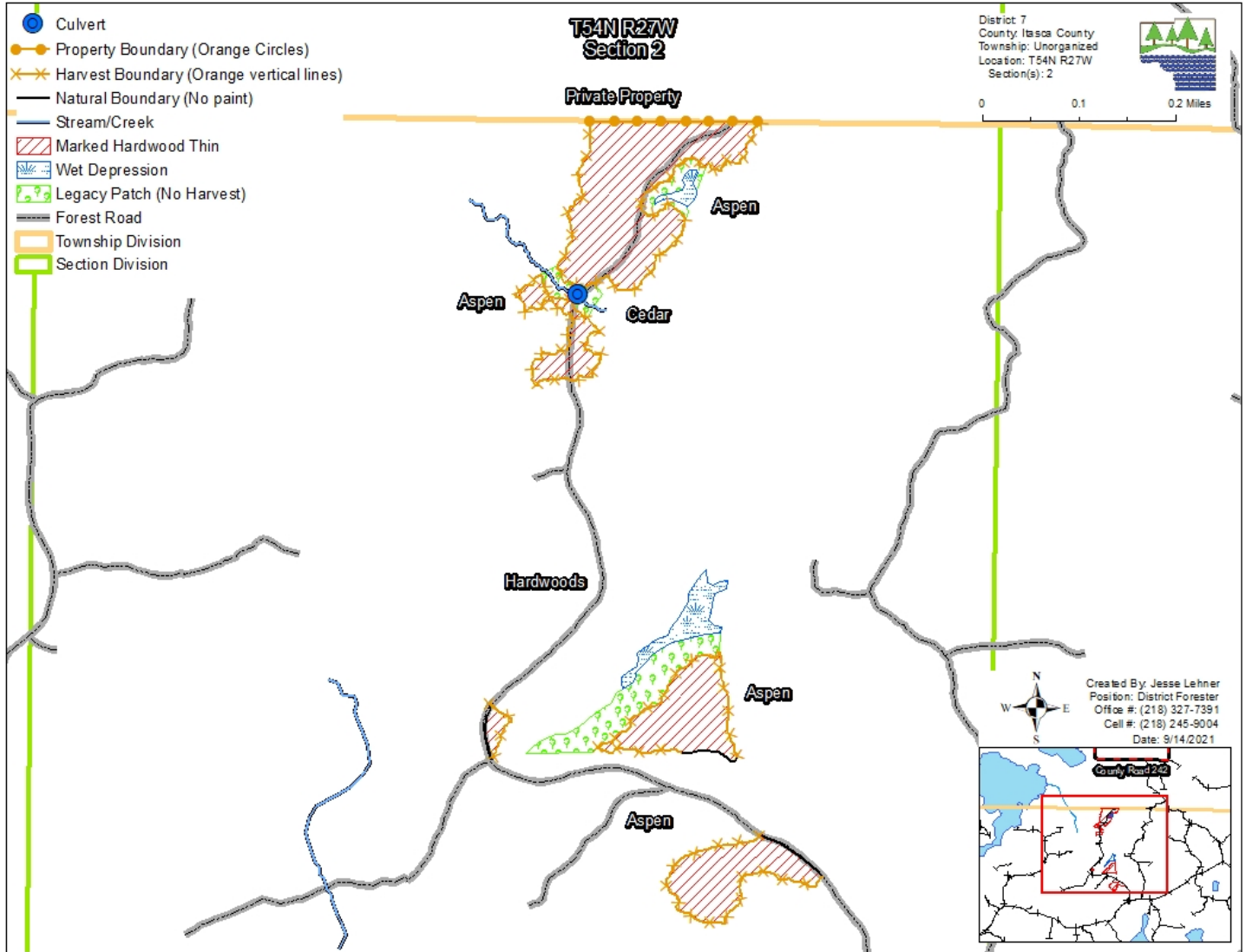
### Regeneration Plan

Natural regeneration of hardwood species from stump/root sprouts and from seed origin.

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### Site Map:



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

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