

Itasca County Timber Appraisal Report

Appraised By: Casey Dabrowski Appraisal Date: 03/16/2022	Sale Type: REGULAR AUCTION SALE Auction Date: 06/08/2022	Appraisal Number: 22-02-04 Permit Number: Expiration Date: 03/01/2025 Page: 1 of 3
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Legal Description

RE Code	Sec.	Twp.	Rge.	City/Twp	Subd
10-028-1200	28	62	22	Carpenter	NW NE
10-028-2100	28	62	22	Carpenter	NE NW
10-028-1300	28	62	22	Carpenter	SW NE
10-028-2401	28	62	22	Carpenter	SE NW LESS THE S 320 FT OF W 605 FT SE NW

Block 1 Species	Volume	Units	Unit Price	Value	Comments	Bolt %	Bid
Red Pine	100	Cords	\$5.00	\$500.00	7-10", 4-5 st, Fair.	40	^
Jack Pine	95	Cords	\$4.00	\$380.00	5-7", 2-4 st, Poor.	0	#
Balsam Fir	25	Cords	\$4.00	\$100.00	5-7", 2-4 st, Fair.	0	#
Paper Birch	1	Cords	\$4.00	\$4.00	5-6", 3-4 st, Fair.	0	#

\$984.00 **Subtotal**

Total Cords = 221 **Total MBF: 0** \$984.00 **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: Balsam Fir, Jack Pine, Paper Birch , Red Pine

Species SAE:

Operability: Summer - Early season dry ground: 5/1 - 11/1, Winter - Early season frozen ground: 12/1 - 3/1 Topography: Level	Soil Type: Mahtomedi/Graycalm sands & Suomi silt loam Cutting Acres: 39.5
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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: Operator select second time red pine thin (21.9 ac) and first time jack pine thin (17.6 ac).

Harvest and Reserves
In jack pine, cut 12 ft. access strips reserving 40 ft. in between strips for thinning. Thin stand down to an average of 80 basal area. Favor the removal of smaller diameter, poor quality, and damaged trees. Some places will only need lanes cut. In red pine, use existing access lanes to thin the stand to an average of 90-100 BA. Some areas were overthinned before and will require little to no removal.

Access
Easement road crossing private land must be used to access the timber sale. Access road must be kept in good condition, as determined by administering forester, at all times. It is the permit holder's responsibility to obtain approval from and work with DNR/MNDOT managers before opening access road through gravel pit to the permit area. 0.3 miles to public road County Road 541.

Landings and Access Roads
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

Timber must be processed at the stump.
Do not fell timber across sale boundaries.

Slash Disposal

Slash must be evenly distributed throughout permit area.

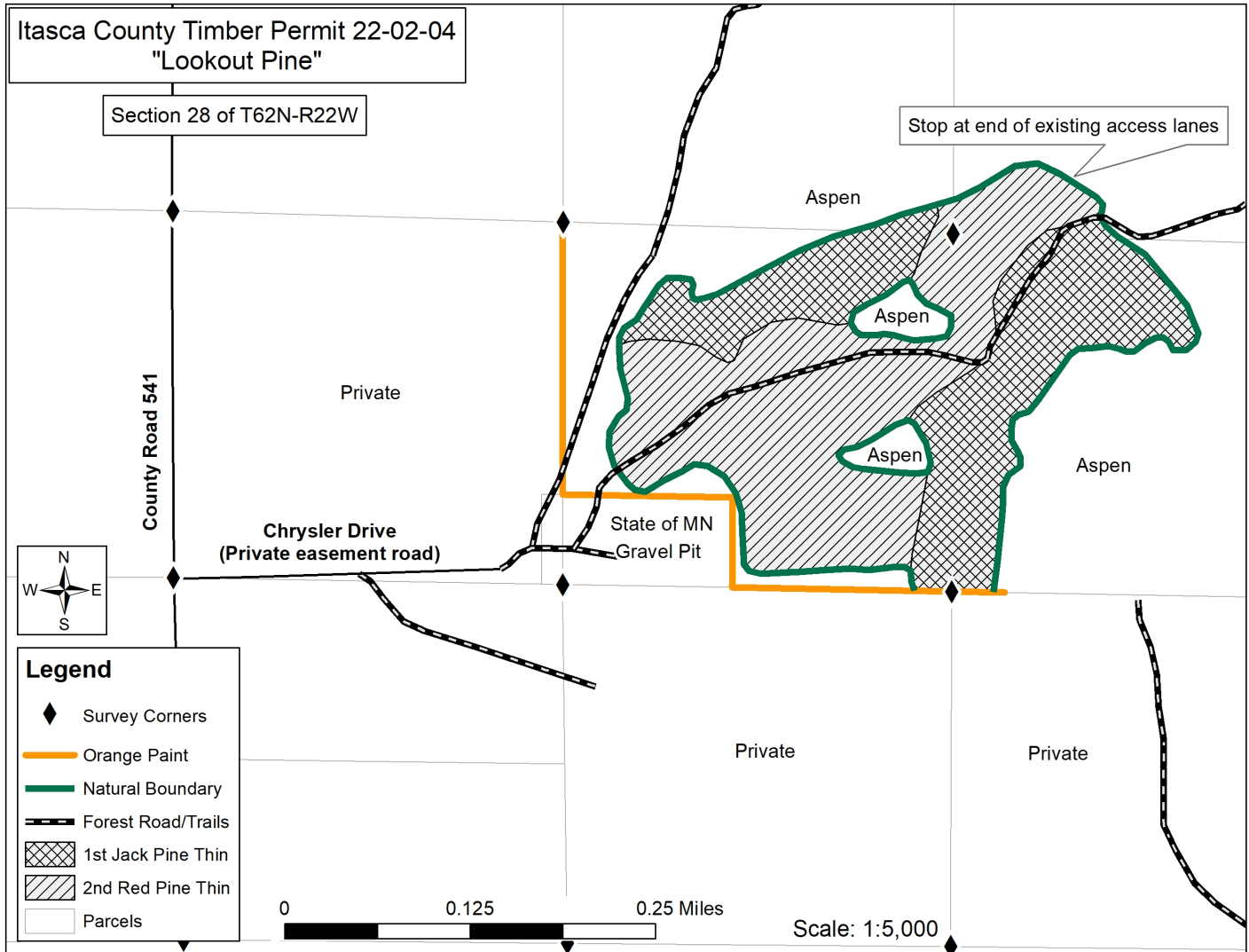
Special Conditions

Logging season may be restricted to August through February during high bark beetle risk. All cut pine must be hauled within 3 weeks during June through August.

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Site Map:



Appraisal examined and approved by _____
Forester Date

Appraisal examined and approved by _____
Land Department Date