State of New Hampshire
Department of Natural and Cultural Resources
Division of Forests and Lands
August 16, 2019

NOTICE OF TIMBER SALE

Lower Shaker Wildlife Management Area, Enfield, N.H.
Project # P2-453

<table>
<thead>
<tr>
<th>Species</th>
<th>Product</th>
<th>Average Diameter (inches)</th>
<th>Average Height (16' logs)</th>
<th>Number of Trees</th>
<th>Sale Volume (bd. ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Pine</td>
<td>Sawlogs</td>
<td>19</td>
<td>2.5</td>
<td>444</td>
<td>127,067</td>
</tr>
<tr>
<td>White Pine</td>
<td>Pallet</td>
<td>12</td>
<td>1</td>
<td>107</td>
<td>6,125</td>
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<tr>
<td>Red Pine</td>
<td>Sawlogs</td>
<td>12</td>
<td>1</td>
<td>370</td>
<td>22,170</td>
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<tr>
<td>Hemlock</td>
<td>Sawlogs</td>
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<td>1.5</td>
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<tr>
<td>Red Spruce</td>
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<td>2.5</td>
<td>259</td>
<td>25,900</td>
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<td>Red Oak</td>
<td>Sawlogs</td>
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<td>1</td>
<td>59</td>
<td>6,530</td>
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<td>Paper Birch</td>
<td>Sawlogs</td>
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<td>Red Maple</td>
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<tr>
<td>Aspen</td>
<td>Sawlogs</td>
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<td>2</td>
<td>27</td>
<td>5,091</td>
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<tr>
<td>Sugar Maple</td>
<td>Sawlogs</td>
<td>13</td>
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<td>443</td>
<td>27,160</td>
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<td>Other Hardwood</td>
<td>Sawlogs</td>
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<td>Red Oak</td>
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<td>20</td>
<td>1,100</td>
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<tr>
<td>Hardwood</td>
<td>Pallet</td>
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<td>11,700</td>
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<td>Pulp</td>
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<td>612</td>
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<tr>
<td>Hemlock</td>
<td>Pulp</td>
<td>13</td>
<td>28</td>
<td>126</td>
<td>110</td>
</tr>
</tbody>
</table>

By authority granted under RSA 227-G:3, 227-H:2 the New Hampshire Division of Forests and Lands is offering for sale to the highest bidder the following stumperage:

These estimated volumes are based on the International 1/4" Kerf Log Rule and the standard 2,000 pound English ton. Volume and quality of this stumperage are not guaranteed. Bidders are expected to examine the property and determine volumes, values, and operating conditions for themselves.

Payment for stumperage shall be required in advance of cutting on the basis of bid price per unit of product in six (6), approximately equal, payments. Final settlement shall be determined from mill delivery scale.

This timber is located on 62 acres of the Lower Shaker Wildlife Management Area in the town of Enfield, New Hampshire.

Trees to be cut are marked within a boundary of blue paint. THIS SALE WILL BE SHOWN ON, Thursday, August 29, 2019. Interested parties may meet the Forester in charge, Mr. Thomas Natale at the parking lot opposite the Enfield Shaker Museum at 9:00 AM. The Regional Forester is Mr. Michael Powers and he can be reached at (603) 796-2323.

The State reserves the right to reject any or all bids. Awards for timber sale contracts shall be made to responsible bidders as defined in the provisions of RSA 28:8-e. Bidding instructions, bid forms, return envelopes and a detailed prospectus describing the contract provisions of the sale may be obtained from the Forester and the Regional Forester at the showing or by calling Robin Trombley at the Division of Forests and Lands, (603) 271-2214.

Sealed bids will be received until 2:00 P.M., Thursday, September 12, 2019.
LOCATION: This timber is located on 62 acres of the Lower Shaker Wildlife Management Area, Enfield, N.H.

PERIOD OF CONTRACT: The Purchaser shall be allowed from December 1, 2019 through March 31, 2021 subject to seasonal restrictions under (VI) CUTTING, (VII) LOGGING AND SKIDDING and (VIII) HAULING in which to enter, cut, and remove said timber, unless such time is reduced for breach of contract conditions.

PAYMENT: This stumpage is offered per unit of product. Payment for stumpage shall be made in approximately six (6) equal increments in advance of cutting on the basis of bid price for estimated volumes.

BIDDING: A certified or cashier's bank check in the amount of $1,000.00 must accompany any bid.

TIMBER TAX: The Purchaser shall furnish a bond or other security to the town and be responsible for payment of the timber tax.

BONDS AND NOTICES: All required bonds and notices shall be filed and posted prior to start of operations.

INSURANCE REQUIRED: The Purchaser and any subcontractors shall purchase and maintain:

1) General, Personal Injury, and Automobile Liability (including bodily injury, personal injury and property damage) minimum coverage:
   
   a) Combined single limit of $1,000,000 each occurrence.
   b) Any aggregate limit will not be less than $2,000,000.
   c) If any aggregate limits are reduced below $600,000 because of claims made or paid during the required policy period, the contractor shall immediately obtain additional insurance to restore the full aggregate limit and furnish a certificate or other document showing compliance with this provision.

2) Worker's compensation insurance as required by the New Hampshire Department of Labor, RSA 281-A.

MARKING: Trees to be cut are unmarked trees within four clear cuts delineated with blue paint, and all other trees marked for cutting with blue paint.

SCALING: The International 1/4 Inch Kerf Log Rule shall be the basis of measure for sawlogs. The standard 2,000 pound English ton or its weight equivalent shall be the basis of measure for cordwood.

UTILIZATION: All trees that cannot be utilized for a higher value product due to form or defect shall be utilized as hardwood roundwood and softwood pulp to a minimum 6” diameter inside bark (d.i.b.) or may be chipped using a price derived from a weighted average of the prices bid for hardwood roundwood and softwood pulp.

SPECIAL REQUIREMENTS:

- Operations are limited to frozen ground conditions only.
- All stems greater than 1.5” shall be cut in clearcuts.
- A minimum of four (4) pieces of coarse woody debris shall be retained per acre within the clear cuts.
- The State shall supply a 15” poly culvert and a minimum of two (2) loads of 3” crushed stone to construct an access apron onto Route 4A.
- All restoration work shall be completed with a dozer with a 6-way blade or an excavator.

The Forester responsible for the planning and supervision of this sale is:
Thomas Natale
He can be reached at: (603) 796-2323
State Forest Nursery
405 Daniel Webster Hwy
Boscawen, NH 03303
Thomas.Natale@dncr.nh.gov
Meeting Location
Parking Lot Opposite Enfield Shaker Museum
9:00AM