TO:         Members of the Board of Natural Resources
FROM:      Product Sales and Leasing Division
SUBJECT:   Timber Sales Packet to be Presented at the
            June 2017 Board Meeting

Attached is a package of timber sales proposed for auction the week of
July 25 – 27, 2017. This packet will be presented to the Board of Natural
Resources at the June 6, 2017 Board Meeting.
SUMMARY OF PROPOSED BOARD SALES

<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Region</th>
<th>Agree #</th>
<th>Trust</th>
<th>Sale Name</th>
<th>Species</th>
<th>Acres</th>
<th>Age</th>
<th>Harvest Type</th>
<th>MBF/Acre</th>
<th>MBF</th>
<th>MBF Bid Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Grays Harbor</td>
<td>OLY</td>
<td>94971</td>
<td>03-100%</td>
<td>SAND DOLLAR</td>
<td>WW-78%,DF-20%,RA-2%</td>
<td>86</td>
<td>42</td>
<td>VRH-100%</td>
<td>27</td>
<td>$238</td>
<td>2,363 $562,000</td>
</tr>
<tr>
<td>2</td>
<td>Grays Harbor</td>
<td>OLY</td>
<td>95011</td>
<td>10-100%</td>
<td>ALOHA</td>
<td>WW-93%,DF-4%,RC-3%</td>
<td>97</td>
<td>62</td>
<td>VRH-100%</td>
<td>30</td>
<td>$219</td>
<td>2,884 $632,000</td>
</tr>
<tr>
<td>3</td>
<td>Spokane</td>
<td>NE</td>
<td>92113</td>
<td>03-90%,06-10%</td>
<td>MILAN FIT</td>
<td>DF-45%,PP-37%,WW-9%,RC-</td>
<td>1146</td>
<td>112</td>
<td>UM-42%,SR-41%,VRH-17%</td>
<td>2</td>
<td>$421</td>
<td>2,727 $1,148,915</td>
</tr>
<tr>
<td>4</td>
<td>Whatcom</td>
<td>NW</td>
<td>93728</td>
<td>01-9%,03-91%</td>
<td>CLEAR BACK VRH VDT</td>
<td>WW-73%,DF-24%,RA-3%</td>
<td>132</td>
<td>42</td>
<td>VRH-62%,VDT-38%</td>
<td>24</td>
<td>$100</td>
<td>3,211 $321,000</td>
</tr>
</tbody>
</table>

Totals 1,461 8 $238 11,185 $2,663,915

Trust Codes: Harvest Type: Species Codes:
01 = State Forest Board Transfer 07 = Capitol Building 12 = Community College Forest Reserve VRH=Variable Retention Harvest DF= Douglas-fir RA= Red alder
02 = State Forest Board Purchase 08 = Normal School 38 = Washington State University VDT=Variable Density Thinning PP= Ponderosa pine
03 = Common School & Indemnity 09 = Escheat 41 = University Repayment CT=Commercial Thinning RC= Western redcedar
04 = Agricultural School 10 = Scientific School 42 = Forest Board Repayment UM=Uneven-aged Mgmt WW= White Woods (hemlock and true firs)
05 = University - Transferred 11 = University - Original 77 = Water Pollution Control SR=Shelterwood Removal
06 = C.E.P. & R.I.

If marked, all or part of this sale Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)

Note: Contract harvest sort sales above list the total minimum bid as delivered values, not stumpage. The net or stumpage value will be realized after the harvesting costs are paid out.

SEPA SUMMARY OF PROPOSED BOARD SALES

<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Agreement #</th>
<th>Sale Name</th>
<th>Acres</th>
<th>Threshold Determination</th>
<th>SEPA Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Grays Harbor</td>
<td>94971</td>
<td>SAND DOLLAR</td>
<td>86</td>
<td>DNS - Class IV</td>
<td>X</td>
</tr>
<tr>
<td>2</td>
<td>Grays Harbor</td>
<td>95011</td>
<td>ALOHA</td>
<td>97</td>
<td>DNS - Class IV</td>
<td>X</td>
</tr>
<tr>
<td>3</td>
<td>Spokane</td>
<td>92113</td>
<td>MILAN FIT</td>
<td>1,146</td>
<td>DNS - Class IV</td>
<td>X</td>
</tr>
<tr>
<td>4</td>
<td>Whatcom</td>
<td>93728</td>
<td>CLEAR BACK VRH VDT</td>
<td>132</td>
<td>DNS - Class IV</td>
<td>X</td>
</tr>
</tbody>
</table>

* ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW
TIMBER NOTICE OF SALE

SALE NAME: SAND DOLLAR

AGREEMENT NO: 30-094971

AUCTION: July 26, 2017 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Grays Harbor

SALE LOCATION: Sale located approximately 7 miles southeast of Pacific Beach, WA

PRODUCTS SOLD AND SALE AREA: All timber, except timber that has been on the ground for five years or more, trees marked with a band of blue paint and trees bounded out by leave tree area tags, bounded by timber sale boundary tags, SB-300 Road, and a timber type change in Unit 1; timber sale boundary tags, SB-500 Road and a timber type change in Unit 2 on part(s) of Sections 10 and 15 all in Township 19 North, Range 12 West, W.M., containing 86 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>Grade 1P</th>
<th>Grade 2P</th>
<th>Grade 3P</th>
<th>Grade SM</th>
<th>Grade 1S</th>
<th>Grade 2S</th>
<th>Grade 3S</th>
<th>Grade 4S</th>
<th>Ut</th>
<th>Sale Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hemlock</td>
<td>12.9</td>
<td>6</td>
<td>1,091</td>
<td>52</td>
<td>735</td>
<td>290</td>
<td>13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2,363</td>
</tr>
<tr>
<td>Spruce</td>
<td>17.7</td>
<td>3</td>
<td>757</td>
<td>396</td>
<td>282</td>
<td>72</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Douglas fir</td>
<td>12.8</td>
<td>6</td>
<td>479</td>
<td>31</td>
<td>309</td>
<td>135</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red alder</td>
<td>10.7</td>
<td>36</td>
<td></td>
<td>36</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Sale Total</td>
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<td></td>
<td>2,363</td>
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<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MINIMUM BID: $562,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 15, 2018

ALLOCATION: Export Restricted

BID DEPOSIT: $56,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100% Ground. Rubber tire skidders will only be allowed if rutting and skid trail requirements can be met and a harvest plan is submitted and approved. 30' equipment limitation zones on all typed water. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 8.02 stations of optional construction. 248.10 stations of optional pre-haul maintenance. 2.00 stations of deactivation. Rock haul, timber haul, pre-haul maintenance and road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample.
TIMBER NOTICE OF SALE

FEES: Within 14 days of auction, successful purchaser must provide the State with a cashier's check made payable to George E. Lamb Marital Deduction Trust in the amount of $500.00 for a road use permit. $41,943.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the Sea Breeze Mainline and the SB-10 Roads - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.
Unit 1: From Pacific Beach travel 6 miles south on HWY 109 to Sea Breeze ML West. Turn left and travel 0.3 miles. At the intersection of Sea Breeze ML West and SB-10 turn right to stay on the Sea Breeze ML West for 0.6 miles to the Unit.

Unit 2: From the intersection of the Sea Breeze ML West and SB-10 turn left and travel for 0.9. Stay straight onto the Sea Breeze Tie Road for 0.4 miles to the SB-500. Turn right and go 1.1 miles to the Unit.
TIMBER NOTICE OF SALE

SALE NAME: ALOHA

AGREEMENT NO: 30-095011

AUCTION: July 26, 2017 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Grays Harbor

SALE LOCATION: Sale located approximately 5 miles east of Pacific Beach, WA

PRODUCTS SOLD AND SALE AREA: All timber except trees marked with a band of blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, timber type change, B-1000 Road and the RY-6006.6 Road on part(s) of Sections 24 and 25 all in Township 20 North, Range 12 West, W.M., containing 97 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>MBF by Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1P 2P 3P SM 1S 2S 3S 4S UT</td>
<td></td>
</tr>
<tr>
<td>Hemlock</td>
<td>14.5</td>
<td>8</td>
<td>2,685</td>
<td>966 1,223 405 92</td>
</tr>
<tr>
<td>Douglas fir</td>
<td>10.8</td>
<td>5</td>
<td>98</td>
<td>54 33 11</td>
</tr>
<tr>
<td>Red cedar</td>
<td>17.4</td>
<td>8</td>
<td>88</td>
<td>67 21</td>
</tr>
<tr>
<td>Red alder</td>
<td>11.3</td>
<td>13</td>
<td></td>
<td>10 3</td>
</tr>
<tr>
<td>Sale Total</td>
<td></td>
<td></td>
<td>2,884</td>
<td></td>
</tr>
</tbody>
</table>

MINIMUM BID: $632,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2019

ALLOCATION: Export Restricted

BID DEPOSIT: $63,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Approximately 70% Uphill Cable and 30% Ground. No rubber tire skidders allowed in sale area unless skid trail and rutting requirements can be met and a harvest plan is submitted and approved.

ROADS: 4.00 stations of optional reconstruction. 134.75 stations of optional pre-haul maintenance.

ACREAGE DETERMINATION CRUISE METHOD: Sale acreage was 98% GPS'd and 2% photo traversed. Sale unit was cruised using a variable plot sample.1

FEES: $51,191.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the B-1000 Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.
Leave Tree Tags

Stream Type Break

Optional Reconstruction

12/22/2016

Modification Date: 12/22/2016

Prepared By: tsar490 12/09/2016
DRIVING DIRECTIONS:

Unit 1: From Pacific Beach, WA drive east on Ocean Beach Road for 4.0 miles.

Turn left on B-1000 road.

Continue on the B-1000 road for 1.2 miles to reach the sale area.
TIMBER NOTICE OF SALE

SALE NAME: MILAN FIT SORTS

AGREEMENT NO: 30-95287 - 30-95295

AUCTION: July 25, 2017 starting at 10:00 a.m.
COUNTY: Spokane
Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately seven and thirteen miles east of Deer Park, WA.

PRODUCTS SOLD AND SALE AREA: All timber, except for leave trees as described in Schedule A in Units 1, 2, 3, 4, 5 and 6 bounded by white timber sale boundary tags meeting the specifications described below; on parts of Section 2 in Township 28 North, Range 44 East, Sections 30, and 31 all in Township 29 North, Range 45 East, Sections 25, and 36 all in Township 29 North, Range 44 East, Section 36 in Township 29 North, Range 43 East W.M., containing 1146 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

<table>
<thead>
<tr>
<th>Agreement #</th>
<th>Sort #</th>
<th>Species and Sort Specifications</th>
<th>Average Log Length</th>
<th>Estimated Volume</th>
<th>Tons Per MBF</th>
<th>Minimum Bid Delivered Prices</th>
<th>Total Appraised Value</th>
<th>Bid Deposit</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-095287</td>
<td>01</td>
<td>DF/WL 7-10&quot; dib</td>
<td>N/A</td>
<td>391</td>
<td>2346</td>
<td>6</td>
<td>$64.00</td>
<td>$150,144.00</td>
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<tr>
<td>30-095288</td>
<td>02</td>
<td>DF/WL 11&quot;+ dib</td>
<td></td>
<td>520</td>
<td>2600</td>
<td>5</td>
<td>$86.40</td>
<td>$224,640.00</td>
</tr>
<tr>
<td>30-095289</td>
<td>03</td>
<td>GF/LP &amp; non-chuckable DF/WL 7-10&quot; dib</td>
<td>N/A</td>
<td>70</td>
<td>434</td>
<td>6.2</td>
<td>$52.00</td>
<td>$22,568.00</td>
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<tr>
<td>30-095290</td>
<td>04</td>
<td>GF/LP &amp; non-chuckable DF/WL 11&quot;+ dib</td>
<td>N/A</td>
<td>164</td>
<td>869</td>
<td>5.3</td>
<td>$60.00</td>
<td>$52,140.00</td>
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<tr>
<td>30-095291</td>
<td>05</td>
<td>PP 6-10&quot; dib</td>
<td>N/A</td>
<td>510</td>
<td>3825</td>
<td>7.5</td>
<td>$47.00</td>
<td>$179,775.00</td>
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<tr>
<td>30-095292</td>
<td>06</td>
<td>PP 11&quot;+ dib</td>
<td>N/A</td>
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<td>2662</td>
<td>5.5</td>
<td>$64.00</td>
<td>$170,368.00</td>
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<tr>
<td>30-095293</td>
<td>07</td>
<td>WRC 5&quot;+ utility</td>
<td>N/A</td>
<td>224</td>
<td>986</td>
<td>4.4</td>
<td>$250.00</td>
<td>$246,500.00</td>
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<tr>
<td>30-095294</td>
<td>08</td>
<td>DF/WL/GF/LP 5-6&quot; dib</td>
<td>N/A</td>
<td>331</td>
<td>2119</td>
<td>6.4</td>
<td>$45.00</td>
<td>$95,355.00</td>
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<tr>
<td>30-095295</td>
<td>09</td>
<td>All conifer species except WRC 2&quot;+ utility</td>
<td>N/A</td>
<td>33</td>
<td>297</td>
<td>9</td>
<td>$25.00</td>
<td>$7,425.00</td>
</tr>
</tbody>
</table>

Totals: 2727 16138 $1,148,915.00

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

BID METHOD: Sealed Bids
UNIT OF MEASURE: Tonnage Scale

EXPIRATION DATE: February 28, 2018
ALLOCATION: Export Restricted
PAYMENT SECURITY: To be determined by the State as described in Clause P-045.2 of the Purchaser’s Contract.

BIDDING PROCEDURES: A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Northeast Region Office in Colville WA. Phone number (509)684-7474.

TIMBER EXCISE TAX: Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2%. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage:

Harvest Cost = $32.00 per Ton for sorts 01, 02, 03, 04, 05, 06, 07 and 08 and $13.00 per Ton for sort 09.

Hauling Services Payment Rate per Ton
= (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = $2.35 per ton

Mileage Rate = (($0.16 x C miles) + ($0.11 x A miles)) x Fuel Index Factor

ARRF = $0.00 per MBF for sorts 01, 03, 04, 05, 06, 08 and 09 and $8.93 per MBF for sorts 02 and 07.

Note: To calculate ARRF rates per ton use the tons/mbf conversion factor in the table above.

CONFIRMATION: Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State’s haul cost analysis. Actual haul route may vary and is subject to change at the State’s discretion.

SPECIAL REMARKS: The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser’s delivery location by the State’s contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

Locked gate restricts access to the sale. Contract the Northeast Region Office at (509) 684-7474 for access.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-
sales/timber-auction-packets. If you have questions call Matt Ugladea at the Northeast Region Office at (509)680-8517 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.
From intersection of Hwy 395 and Deer Park, WA, go east 2.7 miles on Crawford Road. Crawford Road becomes Deer Park-Milan Road. Continue east 4.9 miles to intersection with Milan-Elk Road.

Unit 1: Turn right and go south 0.2 mile on Milan Road. Turn left onto Hardesty Road. Travel 0.4 mile to E294336A Road. Turn left through the gate, following E294336A Road 0.7 mile to Unit 1.

Unit 2, 3, 4, 5, 6: At Intersection of Deer Park-Milan Road and Milan-Elk Road, turn north. Follow Milan-Elk Road 3.9 miles to Elk-Chattaroy Road. Turn right onto Elk-Chattaroy Road. Travel southeasterly 1.6 miles. Elk-Chattaroy Road then turns south. (Nelson Road continues east.) Go south 0.5 mile. Turn left on to Blanchard Road. Travel 1.0 mile.

Unit 2: Turn right onto Conklin Road. Go south 2.2 miles. Watch for Conklin Road intersection with Laurel Road (which continues eastward). Turn right onto Conklin Road. Go south 1.4 miles to access Unit 2.

Unit 3, 4, 5, 6: At intersection of Conklin Road and Blanchard Road, go east 2.4 miles. Turn right through the gate, onto E294424A. Go south 0.4 mile to junction with E294424E.

Unit 3, 4, 6: Continue south 1.2 miles on E294424A to Units.

Unit 5: At intersection of E294424A and E294424E follow E294424E west and then south for 2.0 miles to enter Unit.
TIMBER NOTICE OF SALE

SALE NAME: CLEAR BACK VRH VDT

AGREEMENT NO: 30-093728

SALE NAME: CLEAR BACK VRH VDT

AGREEMENT NO: 30-093728

AUDIENCE:
July 26, 2017 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

SALE LOCATION:
Sale located approximately 5 miles east of Acme, WA.

PRODUCTS SOLD AND SALE AREA:
All timber bounded by white timber sale boundary tags, abandoned/orphan road grade and pink flag line, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit #1.

All timber bounded by white timber sale boundary tags, orphan road grade, pink flag line and blue special management tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber as described for removal in Schedule B, bounded by white timber sale boundary tags and pink flag line in Unit #3.

All timber demarcated by blue special management (gaps) in Unit #3.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed, unless that timber is described for removal in Schedule B.

The above described products on part(s) of Sections 3 all in Township 38 North, Range 6 East, W.M., containing 132 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

ESTIMATED SALE VOLUMES AND QUALITY:

| Species         | Avg DBH | Ring Count | Total MBF | Total $/MBF | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
|-----------------|---------|------------|-----------|-------------|----|----|----|----|----|----|----|----|----|----|
| Hemlock         | 12      | 8          | 1,713     | $60.00      | 226| 966| 511|10  |     |     |    |    |    |    |    |
| Douglas fir     | 15      | 8          | 765 $194.00| $60.00      | 262| 374| 128|1  |     |     |    |    |    |    |    |
| Silver fir      | 13      | 8          | 620 $60.00 |     |     |     |    |    |    |    |    |    |    |    |
| Red alder       | 11      | 8          | 82 $255.00 |     |     |     |    |    |    |    |    |    |    |    |
| Red cedar       | 12      | 8          | 17 $700.00 |     |     |     |    |    |    |    |    |    |    |    |
| Yellow cedar    | 10      | 14         | 14 $20.00  |     |     |     |    |    |    |    |    |    |    |    |
| Sale Total      | 3,211   |            |           |             |    |    |    |    |    |    |    |    |    |    |

MINIMUM BID: $60/MBF (est. value $321,000.00) BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $64,200.00 SALE TYPE: MBF Scale

EXPIRATION DATE: March 31, 2019 ALLOCATION: Export Restricted
TIMBER NOTICE OF SALE

BIDDABLE SPECIES:  Silver fir, Hemlock

BID DEPOSIT:  $32,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD:  Cable OR tethered equipment (as approved in writing by the Contract Administrator); cable, shovel or forwarder on sustained slopes 40% or less. A self-leveling shovel and/or self-leveling harvester may operate on sustained slopes up to 50%, with prior approval from the Contract Administrator. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

Additional restrictions apply, see Remarks section below.

ROADS:  72.04 stations of required construction.  71.88 stations of optional construction.  221.41 stations of required pre-haul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Saint Stephen Pit at station 18+09 of the MF-25 Road.

Development of existing rock source will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, shot rock, 1½-inch-minus crushed rock and 3-inch-minus ballast.

An estimated total quantity of rock needed for this proposal: 404 cubic yards of riprap, 100 cubic yards of shot rock, 8 cubic yards of crushed rock and 6,245 cubic yards of ballast rock.

Installation of a 40’ span 24’ wide steel gravel decked bridge.

Additional restrictions apply, see Remarks section below.

Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD:  Acres determined by GPS traverse. 174.9 acres gross. 32.0 acres deducted for RMZ/WMZ areas, 5.4 acres deducted for green tree retention clumps, 3.7 acres deducted for existing roads and 2.1 acres deducted for gaps. 131.7 acres net. Cruised using variable plot method, Expansion factor used is 20.00, 40.00 and 54.4. Sighting height is 4.5 feet. A total of 124 plots were taken.

Shapefiles of units are available upon request.

FEES:  $56,995.25 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:  1. Pre-haul maintenance activities on the first mile of the CW-ML are restricted to the following daily timing restriction between April 1 and August 31: No activities from one
hour before official sunrise to two hours after official sunrise and one hour before official sunset to one hour after official sunset.

2. Northern Goshawks are known to be active in the area of the proposed timber sale and its associated activities. Advanced notification of at least 30 days is required to be given by the Purchaser to the Contract Administrator before activities can commence between February 1 and August 31. This is intended to allow a Region Biologist time to determine whether a Northern Goshawk nest is active within the proposal or in the vicinity of the proposal. If an active Northern Goshawk nest is found within a 0.55 mile radius of timber sale associated activities will be restricted between February 1 and August 31.

3. The construction of the CM-ML and CW-38 is on an abandoned grade. Construction of the CW-3807 and CW-48 is on an orphan grade.
Timber Sale Map

SALE NAME: CLEAR BACK VRH VDT
AGREEMENT #: 93728
TOWNSHIP(S): T38R06E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)
REGION: Northwest Region
COUNTRY(S): WHATCOM
ELEVATION RANGE: 2159-4001

Harvest Area ~ 132
Unit 1: 55.2
Unit 2: 13.8
Unit 3: 50.1
Unit 3 Gaps: 2.1
ROW 1: 0.9
ROW 2: 9.6

Prepared By: kgal4900 5/19/2016
Modification Date: 4/13/2017
}

Legend:

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Driving Directions:

From Deming: Travel east on HWY 542 for 3.6 miles to Mosquito Lake Rd. Turn right onto Mosquito Lake Rd. and travel for 4.8 miles. Turn left onto the MF-ML.

From Acme: Travel north on Hwy 9 for 0.3 miles to Mosquito Lake Rd. Turn right onto Mosquito Lake Rd. and travel for 8.9 miles. Turn right onto the MF-ML.

To Rock Pit:
Continue on the MF-ML for 2.6 miles to the MF-25. Turn left onto the MF-25 and continue 0.25 miles to the rock pit.

To Unit 1:
From junction of MF-ML and MF-25 continue for 1.7 miles on the MF-ML. Turn left onto the CW-ML and continue for 3.8 miles to Unit 1.

To Unit 2:
From the end of the CW-ML continue on the abandoned CW-ML for 0.7 miles to Unit 2.

To Unit 3:
From the end of the CW-ML continue on the abandoned CW-ML for 0.25 miles to Unit 3.

Prepared By: kgal490 05/19/2016

Modification Date: 4/13/2017

tkle490