TO: Members of the Board of Natural Resources
FROM: Product Sales and Leasing Division
SUBJECT: Timber Sales Packet to be Presented at the October 2015 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of November 17 – 19, 2015. This packet will be presented to the Board of Natural Resources at the October 6, 2015 Board Meeting.
<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Region</th>
<th>Agree #</th>
<th>Species Codes</th>
<th>Sale Name</th>
<th>Acres</th>
<th>Harvest Type</th>
<th>Volume MBF/Acre</th>
<th>Value/ MBF</th>
<th>Total MBF</th>
<th>Total Minimum Bid Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Clallam</td>
<td>OLY</td>
<td>92718</td>
<td></td>
<td>PREACHERS POINT VDT</td>
<td>187</td>
<td>Variable Density 95%</td>
<td>Variable Retention 5%</td>
<td>8</td>
<td>$66</td>
<td>1,527</td>
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<tr>
<td>2</td>
<td>Lewis /Grays H.</td>
<td>PC</td>
<td>92629</td>
<td></td>
<td>RIDGE WALKER SORTS</td>
<td>425</td>
<td>Commercial Thin 62%</td>
<td>Variable Retention 38%</td>
<td>13</td>
<td>$548</td>
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<tr>
<td>3</td>
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<td>SPS</td>
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<td>DOOGIE THINNING</td>
<td>517</td>
<td>Commercial Thin 99%</td>
<td>Cleared 1%</td>
<td>5</td>
<td>$89</td>
<td>2,560</td>
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<td>4</td>
<td>Lewis</td>
<td>PC</td>
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<td>GREEN SIMON</td>
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<td>Variable Retention</td>
<td>1 Variable Retention</td>
<td>28</td>
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<td>5</td>
<td>Skagit</td>
<td>NW</td>
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<td>SOUTH PARK</td>
<td>370</td>
<td>Uneven-aged Mgt</td>
<td></td>
<td>2</td>
<td>$96</td>
<td>908</td>
</tr>
<tr>
<td>6</td>
<td>Okanogan</td>
<td>NE</td>
<td>92235</td>
<td></td>
<td>DOUGLAS MOUNTAIN</td>
<td>158</td>
<td>Variable Retention</td>
<td>Variable Retention</td>
<td>8</td>
<td>$102</td>
<td>1,208</td>
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<tr>
<td>7</td>
<td>Pacific</td>
<td>PC</td>
<td>92186</td>
<td></td>
<td>VON TRAP</td>
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<td>Variable Retention</td>
<td>Variable Retention</td>
<td>40</td>
<td>$169</td>
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<tr>
<td>8</td>
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<td>JADE</td>
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<td>Variable Retention</td>
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<td>$255</td>
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<td>9</td>
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<td>PC</td>
<td>92689</td>
<td></td>
<td>HALFMoon HARDWOOD</td>
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<td>Variable Retention</td>
<td>Variable Retention</td>
<td>23</td>
<td>$189</td>
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<td>NW</td>
<td>92229</td>
<td></td>
<td>NEWMAN VRH &amp; VDT</td>
<td>130</td>
<td>Variable Retention 97%</td>
<td>Variable Density 3%</td>
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<td>11</td>
<td>Thurston</td>
<td>SPS</td>
<td>91933</td>
<td></td>
<td>ALPINE RIDGE</td>
<td>54</td>
<td>Variable Retention</td>
<td></td>
<td>5</td>
<td>$309</td>
<td>3,325</td>
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</tbody>
</table>

**Totals**

- **Total Acres**: 2,742
- **Total MBF**: 42,076
- **Total Minimum Bid Value**: $12,192,511

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### Trust Codes:

- **01** = State Forest Board Transfer
- **02** = State Forest Board Purchase
- **03** = Common School & Indemnity
- **04** = Agricultural School
- **05** = University - Transferred
- **06** = C.E.P. & R.I.
- **07** = Capitol Building
- **08** = Normal School
- **09** = Escheat
- **10** = Scientific School
- **11** = University - Original
- **12** = Community College Forest Reserve

### Species Codes:

- **DF** = Douglas-fir
- **RA** = Red alder
- **RC** = Western red cedar
- **WW** = White Woods (hemlock and true firs)
- **WL** = Western larch
- **PP** = Ponderosa pine
- **LP** = Lodgepole pine

- If marked, all or part of this sale is Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-0808501)

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.

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### 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>DNS</th>
<th>MDNS</th>
<th>ADDM</th>
<th>SEPA Comments</th>
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<tbody>
<tr>
<td>1</td>
<td>Clallam</td>
<td>92718</td>
<td>PREACHERS POINT VDT</td>
<td>187</td>
<td>X</td>
<td>X</td>
<td></td>
<td>WDFW - Timing restrictions</td>
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<tr>
<td>2</td>
<td>Lewis /Grays H.</td>
<td>92629</td>
<td>DOOGIE THINNING</td>
<td>517</td>
<td>X</td>
<td>X</td>
<td></td>
<td>WFLC-Slopes</td>
</tr>
<tr>
<td>3</td>
<td>Kitsap</td>
<td>92036</td>
<td>GREEN SIMON</td>
<td>121</td>
<td>X</td>
<td>X</td>
<td></td>
<td>WFLC-Slopes</td>
</tr>
<tr>
<td>4</td>
<td>Lewis</td>
<td>92576</td>
<td>RIDGE WALKER SORTS</td>
<td>425</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
</tr>
<tr>
<td>5</td>
<td>Skagit</td>
<td>92774</td>
<td>SHOwjumer SORTS</td>
<td>136</td>
<td>X</td>
<td>X</td>
<td></td>
<td>WFLC-Slopes</td>
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<tr>
<td>6</td>
<td>Okanogan</td>
<td>92235</td>
<td>DOUGLAS MOUNTAIN</td>
<td>158</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
</tr>
<tr>
<td>7</td>
<td>Pacific</td>
<td>92186</td>
<td>VON TRAP</td>
<td>164</td>
<td>X</td>
<td>X</td>
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<td>Cons NW</td>
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<td>8</td>
<td>Pacific</td>
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<td>JADE</td>
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<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
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<tr>
<td>9</td>
<td>Pacific</td>
<td>92689</td>
<td>HALFMoon HARDWOOD</td>
<td>81</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
</tr>
<tr>
<td>10</td>
<td>Skagit</td>
<td>92229</td>
<td>NEWMAN VRH &amp; VDT</td>
<td>130</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
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<tr>
<td>11</td>
<td>Thurston</td>
<td>91933</td>
<td>ALPINE RIDGE</td>
<td>62</td>
<td>X</td>
<td>X</td>
<td></td>
<td>Cons NW</td>
</tr>
</tbody>
</table>

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

SALE NAME: PREACHERS POINT VDT

AGREEMENT NO: 30-092718

AUCTION: November 18, 2015 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 21 miles northwest of Forks WA

PRODUCTS SOLD AND SALE AREA: All timber as described in Schedule B, except those leave trees as described in Schedule C; bounded by timber sale boundary tags, recently harvested private timber and double blue painted slashes; all trees bounded by special management tags within the "gaps", as displayed on the timber sale maps; all timber bounded by right of way boundary tags, where title does not pass to Purchaser unless road is constructed; in no instance shall downed red cedar be removed. All timber that has been on the ground for five years or more shall be left undisturbed and not yarded (5 years is defined by more than 1.5 inches of sap rot); on part(s) of Sections 23 all in Township 30 North, Range 15 West, W.M., containing 187 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>Total Tons</th>
<th>Price $/Ton</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
<th>4S</th>
<th>UT</th>
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<td>1,111</td>
<td>9,351</td>
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<td>17</td>
<td>722</td>
<td>322</td>
<td>49</td>
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<td></td>
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<tr>
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<td>294</td>
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<td>150</td>
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<td>Spruce</td>
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<td>58</td>
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<td></td>
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<tr>
<td>Red alder</td>
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<td>32</td>
<td>266</td>
<td>30.00</td>
<td></td>
<td>7</td>
<td>58</td>
<td>10</td>
<td></td>
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<tr>
<td>Red cedar</td>
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<td>142</td>
<td>50.00</td>
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<td>1</td>
<td>15</td>
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<td>Sale Total</td>
<td>1,527</td>
<td>12,708</td>
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<td>322</td>
<td>49</td>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

MINIMUM BID: $6.80/ton (est. value $101,000.00)  BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $20,200.00  SALE TYPE: Tonnage Scale

EXPIRATION DATE: September 30, 2017  ALLOCATION: Export Restricted

BIDDABLE SPECIES: Spruce, Hemlock, Douglas fir combined

BID DEPOSIT: $10,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100% Ground. Rubber tire skidders may be allowed if skid trail and soil disturbance requirements can be met and a harvest plan has been submitted and approved by the contract administrator. For marbled murrelet restrictions, no operations (excluding haul), will be allowed within 328' of the Olympic National Park in the northwest portion of the sale, from one hour before to two hours after official sunrise and from one hour before to one hour after official sunset from April 1 through September 23.

ROADS: 4.66 stations of optional construction. 180.58 stations of required pre-haul maintenance. 38.6 stations of optional pre-haul maintenance. In the Little Siwash Pit, Purchaser must strip approximately .2 acre to useable rick as determined by the Contract Administrator and drill and shoot 5,000 cy of shot rock as shown on the Pit Development Plan in the Road Plan. For marbled murrelet restrictions, no operations (excluding haul), will be allowed within 328' of the
Olympic National Park boundary in the northwest portion of the sale, from one hour before to
two hours after official sunrise and from one hour before to one hour after official sunset from
April 1 through September 23. Timber haul, rock haul, pre-haul maintenance and road
construction will not be permitted from October 31 to April 1 unless authorized in writing by the
Contract Administrator. The hauling of forest products will not be permitted from October 31 to
April 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Sale area was 100% GPS'd. Sale unit was cruised using a variable plot sample.

FEES: $27,104.00 is due on day of sale. $1.08 per ton is due upon removal. These are in addition to the
bid price.

SPECIAL REMARKS: There is a locked gate on the Mora Pit Road - contact the Olympic Region Dispatch Center at
360-374-2811 to obtain a AA-1 key.
**Driving Directions:**

From Forks drive North 0.9 mile.
Turn left on La Push Rd and drive 3.1 miles.
Turn right on Quillayute Prairie Rd and drive 3.9 miles.
Turn right on Mina Smith Rd and drive 0.8 mile.
Turn left on D-5000 and drive 9.3 miles.
Turn left on D-5095 and drive 1.4 miles.
Turn right on D-5096 and drive 0.7 mile, Little Siwash pit is on the left.
Continue for 0.5 mile, Old Siwash pit is off the road on the left.
Continue 0.5 mile to enter sale area.
DRIVING DIRECTIONS:

Mora Pit: From the Mina Smith Rd./Quillayute Prairie Rd. junction, travel west on Quillayute Prairie Rd. for 2.5 miles. Turn right on the D-3400. Continue on the D-3400 for 0.5 miles until you reach Mora Pit.
SALE NAME: RIDGE WALKER SORTS  
AGREEMENT NO: 30-092313 - 30-092326

AUCTION: November 19, 2015 starting at 10:00 a.m.  
COUNTY: Cowlitz  
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 15 miles east of Toutle.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded by yellow “Leave Tree Area” tags and pink flagging and individual leave trees banded with blue paint or banded with two rings of orange paint bounded by the following: white “Timber Sale Boundary” tags, the 2700 road, the 2772 road and the 2704A road in Unit 1; white “Timber Sale Boundary” tags, blue "Special Mgmt Boundary” tags, the 2700 road, the 2704 road, the2704A road and reprod in Unit 2; white “Timber Sale Boundary” tags, the 2700 road, the 2705 road and reprod in Unit 3; white “Timber Sale Boundary” tags, the 2705 road, the 2705B road and the 2708 road in Unit 4; white “Timber Sale Boundary” tags and the 2708 road in Unit 5; white “Timber Sale Boundary” tags, the 2708 road, the 4250 road and reprod in Unit 6; white “Timber Sale Boundary” tags, the 2700D road, 2700D2 road, the 2709 road, and reprod in Unit 7 meeting the specifications described below; on parts of Sections 6, 7, 8, 16, 17 and 18 all in Township 9 North, Range 3 East, and Section 1 in Township 9 North, Range 2 East W.M., containing 425 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>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Mbf</td>
<td>Tons</td>
<td>$/mbf</td>
<td>$/Ton</td>
<td>$/mbf</td>
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<td>221</td>
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<td>$28.00</td>
<td>$28.00</td>
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</table>

Totals: 5338 34773 $2,926,211.00

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

BID METHOD: Sealed Bids
UNIT OF MEASURE: MBF Scale/Tonnage Scale

EXPIRATION DATE: March 31, 2016
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 Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

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 = $TBD per MBF for sorts 2, 3, 4, 5, 7, 8, 9, 10, 16, 17, 18, 19, 21, 22, 23 and 24, $10.00 per Ton for sorts 12, 13, 14, 26, 27 and 28 and $12.00 per Ton for sorts 1, 6, 11, 15, 20 and 25.

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 12, 13, 14, 26, 27 and 28 and $26.75 per MBF for sorts 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 and 25.

Note: To calculate AARF 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.

This auction is for Units 1, 2 and 3, Sorts 1-14 of approximately 5,338 Mbf. Delivered volumes dependent on snow. Units 4, 5, 6 and 7, Sorts 15-28 of approximately 4,013 Mbf will be auctioned March 2016.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx. If you have questions call Dave Sund at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.
**DRIVING DIRECTIONS:**

From State Route 504 (milepost 10), turn south onto South Toutle Rd. Continue 2.6 miles and turn right onto the 4100 Rd. Drive 2.3 miles to the 4100/4200 intersection. Turn left onto the 4200 and continue 5.2 miles until reaching the 4200/4250 intersection. Turn right and onto the 4250 and continue for 5.5 miles to the 4250/2700 intersection.

Turn left on 2700, follow 0.4 mi. to unit 3.
Continue on 2700 0.7 mi. to 2704. Turn left onto 2704 to unit 2.
Follow 2704 0.3 mi. to 2704A. Veer right onto 2704A, follow 0.5 mi. to unit 1.
From 4250/2700/2708 intersection, turn onto 2708 and follow 0.6 mi. to units 4 and 5.
From 4250/2700 intersection, veer right to follow 4250 0.7 mi. to unit 6.
Continue 0.9 mi on 4250 to unit 7.

2705B Rock Pit: From 4250/2700 intersection, turn left onto 2700. Follow 1.0 mile to 2705; turn right onto 2705. After 1.2 mi., turn left onto 2705B and follow 1.0 mi. to rock pit.
TIMBER NOTICE OF SALE

SALE NAME: DOOGIE THINNING

AGREEMENT NO: 30-092629

AUCTION: November 19, 2015 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Grays Harbor, Lewis

SALE LOCATION: Sale located approximately 8 miles Southwest of Rochester

PRODUCTS SOLD AND SALE AREA:
All timber, except leave trees as described in Schedule A, down timber existing for 5 years or greater and or 20 inches in diameter or greater, and bounded by the following:
Timber Sale Boundary tags, pink flagging, existing roads and reprod in Unit 1; all timber within the clearing limits of roads, except timber within the clearing limits of road segments not constructed on part(s) of Sections 7, 8, 9 and 17 all in Township 15 North, Range 4 West, W.M., containing 517 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>Total Tons</th>
<th>Price $/Ton</th>
<th>MBF by Grade</th>
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</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>1P 2P 3P SM 1S 2S 3S 4S UT</td>
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<td>Hemlock</td>
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<td>$14.30</td>
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<td>Maple</td>
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<td>Sale Total</td>
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<td>2,562</td>
<td>18,899</td>
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</tbody>
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MINIMUM BID: $14.30/ton (est. value $271,000.00)  BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $54,200.00  SALE TYPE: Tonnage Scale

EXPIRATION DATE: October 31, 2018  ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $27,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based equipment and Cable. The sale is estimated to be 75% ground based yarding and 25% cable yarding. Ground based yarding is restricted to 45% slopes. Refer to Schedule A and RFRS Cutting Cards for leave tree specifications. Refer to the H-015, H-025, H-120, H-130, H-140 and H-141 for additional harvesting specifications. Lead end suspension is required for all yarding activities. Ground Based Yarding will not be permitted from October 31 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 41.93 stations of optional construction. 210.32 stations of optional reconstruction. 275.36 stations of Required Pre-haul Maintenance. 34.11 stations of Light Abandonment. 24.03 stations of Medium Abandonment. 5.37 stations of Heavy Abandonment. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be reclaimed from other optional roads constructed for this contract at
no cost to the Purchaser. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from any commercial source approved in writing by the Contract Administrator. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Road construction is restricted from Nov 1 to April 30, except for the road work on the H-5200 (6+75 to 37+25) and the H-7000 (6+00 to 28+65) which is restricted from October 1st to June 30th unless authorized in writing by the Contract Administrator. Abandonment of the H-5200, H-5210, H-7000, and H-7000 EXT will be completed no later than September 30th of the year of use. The hauling of forest products will not be permitted from October 31 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by GPS. The sale area was cruised using a variable plot cruise method.

FEES: $45,440.00 is due on day of sale. $1.15 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: No operations shall occur on any weekends or State recognized holidays without written approval from the Contract Administrator.
DRIVING DIRECTIONS:

From Highway 12 at Rochester, turn south onto Albany St SW and follow for 0.3 miles to 185th Ave SW.

Turn left onto Marble St SW and follow for 0.9 miles to Independence Valley Rd.

Turn right onto Independence Valley Rd and follow for 4 miles to Harris Road.

Turn right onto Harris Rd and follow for 0.3 miles to the H-Line gate.

Turn right onto the H-Line and follow for 2.5 miles to Unit 1.
TIMBER NOTICE OF SALE

SALE NAME: GREEN SIMON

AGREEMENT NO: 30-092036

AUCTION: November 17, 2015 starting at 10:00 a.m.
COUNTY: Kitsap
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 16 miles west of Bremerton.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint or bounded out by yellow leave tree area tags and downed timber existing more than 5 years prior to the day of sale, bounded by the following: white timber sale boundary tags and the GM-1 Road in Unit #1; white timber sale boundary tags and property lines marked with pink flagging and carsonite posts in Unit #2; all timber marked with red paint within the WMZ Unit #3; on part(s) of Sections 9, 10, 15 and 16 all in Township 24 North, Range 1 West, W.M., containing 121 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572) and FSC 100% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
<th>4S</th>
<th>UT</th>
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<tr>
<td>White pine</td>
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<tr>
<td>Red alder</td>
<td>16.5</td>
<td>12</td>
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<td>19</td>
<td>4</td>
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</tr>
<tr>
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<td>13</td>
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<td>6</td>
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</table>

MINIMUM BID: $898,000.00
BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00
SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2016
ALLOCATION: Export Restricted

BID DEPOSIT: $89,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment, with ground based equipment limited to sustained slopes that are 40 percent and less. Yarding may be restricted if rutting becomes excessive in the opinion of the Contract Administrator, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1st to April 30th for all units, nor on weekdays from 7:00 pm to 7:00 am in Unit 2, weekends or state recognized holidays for all units, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser’s expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.
TIMBER NOTICE OF SALE

ROADS: 22.98 stations of required construction.  6.52 stations of optional construction. 1.50 stations of optional reconstruction. 52.12 stations of required pre-haul maintenance. 6.52 stations of decommissioning, if constructed. 11.89 stations of road closure. Cross section designs are available at the South Puget Sound Region office upon request. Purchaser maintenance on the GM-1 Road (at the junction of the GM-1 and GM-3 Roads), GM-18, GM-36 and GM-50 Roads and Spars 1 and 2. Designated maintenance on all other roads used.

Road construction and rock haul will not be permitted from November 1st to April 30th, nor on weekdays from 7:00 pm to 7:00 am in unit 2, weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser’s expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. Traverse GPS files are available upon request by emailing hillary.grabner@dnr.wa.gov. See cruise narrative for cruise method.

FEES: $60,137.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Unit #3 consists of 25 take trees marked with red paint located within the wetland buffer on the east side of Unit #2. The area is bounded by white timber sale boundary tags along the Unit #2/#3 boundary and white “WMZ” hand written tags from the boundary to the wetland edge on the north and south. The red painted trees will be hand felled toward Unit #2 to avoid equipment within the WMZ.

In addition to the above restrictions, wildlife timing restrictions will be in effect within a portion of Unit #2, as shown as the wildlife timing restriction area on the timber sale map. Falling, yarding, operation of heavy equipment and road construction activities within the restricted area will not be permitted from 1 hour before sunrise to 2 hours after sunrise and 1 hour before sunset to 1 hour after sunset from April 1 through August 31. This restriction does not apply to the hauling of timber, rock or equipment.

Unit #1 will primarily be logged using cable equipment, except south of the road. Unit #2 is 100 percent ground based.

Type 5 streams located within the timber sale boundary are marked with pink and black striped flagging and are protected with 30 foot equipment limitation zones on both sides of the stream. Skid trail crossings will be allowed in approved locations with prior written approval from the Contract Administrator.

Recreation trail cleanout is required in Units #1 and #2, per Schedule A, which is part of the contract. See the timber sale map for trail locations.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at (360) 825-1631 or by contacting Pat Halford at (360) 509-1079.
All Type 5 streams within the harvest boundary are marked with pink and black striped flagging and are protected with a 30 foot equipment limitation zone on both sides of the stream.

**Unit 1**

**Net Acres: 59**

---

**Variable Retention Harvest**

**Riparian Mgt Zone**

**DNR Managed Lands**

**Cell Tower**

▲ Leave Tree Clumps Marked with yellow 'Leave Tree Area' tags

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**Streams**

□ Stream Type

* Stream Type Break

◆ Monumented Corners

- - - - - SPS Recreation Trails

---

Prepared By: phal490

Creation Date: 11/10/2014

Modification Date: 11/10/2014

kfly490 - 05/07/2015
All Type 5 streams within the harvest boundary are marked with pink and black striped flagging and are protected with a 30 foot equipment limitation zone on both sides of the stream.
DRIVING DIRECTIONS:

Unit 1:
From highway 3 in Chico, travel south on Chico Way NW for 0.5 miles. Turn right onto North lake Way NW and travel 0.4 miles. Take a slight right onto Seabeck Hwy NW and travel for 2.3 miles. Turn left onto NW Holly RD and travel for 4.0 miles. Turn left onto Lake Tahuyeh RD NW and travel for 0.9 miles. Turn left onto GM-1 Road (Yellow Gate # 201 with Master 786 Lock), travel for 2.6 miles. Continue straight past GM-3 intersection for 1.1 miles. Unit is on the right.

Unit 2:
From the GM-1 Gate travel for 2.6 miles. Turn left on the GM-3 (Horse Camp) road. After 0.3 miles unit will be on right. After 0.6 miles unit is on both sides of road.

Horse Camp Rock Pit:
From GM-1 gate (#201 Master 786 Lock), travel for 2.6 miles. Turn left towards Horse Camp on to GM-3 Road, travel 1.2 miles through gate #213 (Master 786 Lock). The Rock pit is on the right.
**TIMBER NOTICE OF SALE**

**SALE NAME:** SOUTH PARK  
**AGREEMENT NO:** 30-091842

**AUCTION:** November 19, 2015 starting at 10:00 a.m.,  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Klickitat

**SALE LOCATION:** Sale located approximately 1 miles west of Glenwood, Washington

**PRODUCTS SOLD AND SALE AREA:** All ponderosa pine timber marked with orange take tree paint and bounded by timber sale tags and pink flagging on part(s) of Sections 16 and 17 all in Township 6 North, Range 12 East, W.M., containing 370 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>Total Tons</th>
<th>Price /Ton</th>
<th>MBF by Grade</th>
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<tbody>
<tr>
<td>Ponderosa pine UT</td>
<td>16</td>
<td>908</td>
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<td>4,831</td>
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</table>

**MINIMUM BID:** $18.05/ton (est. value $87,000.00)  
**BID METHOD:** Sealed Bids

**PERFORMANCE SECURITY:** $17,400.00  
**SALE TYPE:** Tonnage Scale

**EXPIRATION DATE:** November 30, 2016  
**ALLOCATION:** Export Restricted

**BIDDABLE SPECIES:** Ponderosa Pine.

**BID DEPOSIT:** $8,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Ground based equipment and Rubber tired skidder. Falling and Yarding will not be permitted from November 30 to April 30 unless authorized in writing by the Contract Administrator.

**ROADS:** 0.20 stations of required reconstruction. The hauling of forest products will not be permitted from November 30 to April 30 unless authorized in writing by the Contract Administrator.

**ACREAGE DETERMINATION CRUISE METHOD:** Trimble gps traverse. No deduction for narrow internal forest roads or existing open landings. Variable plot cruise.

**FEES:** $16,117.00 is due on day of sale. $1.69 per ton is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Existing roads and skid trails from 2002 harvest.
Driving Directions:
Proceed approximately 2.4 miles west from Glenwood on Trout Lake Road to the Trout Lake Road/ S3150 road junction. Turn left onto the S3150, the timber sale unit is located on both sides of the S3150.
TIMBER NOTICE OF SALE

SALE NAME: TOUPEE THINNING

AGREEMENT NO: 30-092576

AUCTION: November 19, 2015 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Lewis

SALE LOCATION: Sale located approximately 16 miles southwest of Rochester WA

PRODUCTS SOLD AND SALE AREA: All timber, except, leave trees as described in the Schedule A, down timber existing for 5 years or greater, and all down timber greater than 20 inches in diameter by the following:
Timber Sale Boundary tags, and Manners Road in Unit 1; Timber Sale Boundary tags, and repro on Units 2 and 3; all timber within the clearing limits of roads, except timber within the clearing limits of road segment not constructed on part(s) of Sections 25 and 36 all in Township 15 North, Range 5 West, Sections 31 and 32 all in Township 15 North, Range 4 West, W.M., containing 230 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:

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<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Count</th>
<th>Total MBF</th>
<th>Total Tons</th>
<th>Price $/Ton</th>
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MINIMUM BID: $16.90/ton (est. value $140,000.00)  BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $28,000.00  SALE TYPE: Tonnage Scale

EXPIRATION DATE: October 31, 2017  ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $14,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 100% ground-based yarding. Ground-based yarding is restricted to 40% slopes and only during dry soil conditions. Refer to the Schedule A and RFRS Cutting Cards for leave tree specifications. Refer to the H-140 and H-141 clauses in the contract for additional harvesting specifications. Lead end suspension is required for all yarding activities. Ground Based Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

ROADS: 7.83 stations of optional construction. 57.92 stations of optional reconstruction. There are 169 stations of required pre-haul maintenance. 8.97 stations of light road abandonment. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. Road construction will not be permitted from November 1 to April 30 unless authorized in
writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION
CRUISE METHOD: Acreage was determined by GPS. The sale area was cruised using a variable plot cruise method.

FEES: $19,205.00 is due on day of sale. $1.13 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Right of Way units are internal to Units 1 and 3. No operations shall occur on any weekends or State recognized holidays. Any timber harvest within two tree lengths of the Lewis County PUD right-of-way will require at least one week advance notice to the local Lewis County PUD Operations and Maintenance District.
TIMBER SALE MAP

SALE NAME: TOUPEE THINNING
AGREEMENT#: 30-092576
TOWNSHIP(S): T15R05W, T15R04W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RANGE: 189-618

Prepared By: mbra490
Creation Date: 3/9/2015
Modification Date: 7/29/2015
DRIVING DIRECTIONS:

From Highway 12 at Rochester, turn south onto Albany St SW and follow for 0.3 miles to 185th Ave SW. Turn right onto 185th Ave SW and follow for 1 block to Marble St SW. Turn left onto Marble St SW and follow for 0.9 miles to Independence Valley Rd. Turn right onto Independence Valley Rd and follow for 7.3 miles to Manners Rd. Continue straight onto Manners Rd and follow for 1.3 miles to L-1000 (gate) and Unit 1. Take the next right onto the L-1000 (gate) and follow for 0.8 miles and another 1.3 miles to the L-1060 (Unit 2) and L-1055 (Unit 3), respectively. Gates can be accessed by PCP1-1 keys.
TIMBER NOTICE OF SALE
SALE NAME: SHOWJUMPER SORTS
AGREEMENT NO: 30-092775 - 30-092786

AUCTION: November 19, 2015 starting at 10:00 a.m.
COUNTY: Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 7 miles north of Adna.

PRODUCTS SOLD AND SALE AREA: All timber described below, except leave trees bounded by yellow “Leave Tree Area” tags and pink flagging and individual leave trees marked with blue paint bounded by the following: white “Timber Sale Boundary” in Unit 1; white “Timber Sale Boundary” and the D-1500 in Unit 2; white "Timber Sale Boundary" tags, reprod and the D-1500 in Unit 3; orange "Right-of-Way Boundary" tags in Unit 4, meeting the specifications described below; on parts of Sections 11, 12, 13, and 14 all in Township 14 North, Range 4 West W.M., containing 136 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>
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<tr>
<td>30-092775</td>
<td>1</td>
<td>DF 5&quot;-7&quot; dib</td>
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<td>DF 12&quot;-19&quot; dib</td>
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Totals: 5342  31084  $3,067,300.00

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

BID METHOD: Sealed Bids
UNIT OF MEASURE: MBF Scale/Tonnage Scale

EXPIRATION DATE: June 30, 2016
ALLOCATION: Export Restricted

PAYMENT SECURITY: To be determined by the State as described in Clause P-045.2 of the Purchaser’s Contract.
TIMBER NOTICE OF SALE

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 Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

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 = $TBD per MBF for Sorts 2, 3, 4, 5, 6, 7, 8, 9 and 10, $10.00 per Ton for Sorts 11 and 12 and $12.00 per Ton for Sort 1.

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 = $26.75 per MBF for Sorts 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12.

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.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx. If you have questions call Dave Sund at the Pacific Cascade Region Office at (360)880-5802 or Steve Tietzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.
DRIVING DIRECTIONS:

From I-5, head west on State highway 6 (exit 77) for approximately 4 miles. After milepost 47, turn right onto Bunker Creek Road and travel for about 3.5 miles to Deep Creek Road. Turn right (north) onto Deep Creek Road. Travel on Deep Creek Road for 4 miles which turns into the D-1000. Go through the gate for about 0.1 miles and turn left onto the D-1520. Continue on the D-1520 for 1.3 miles and turn left onto the D-1500. Follow the D-1500 for 0.3 miles and Unit 1 and 2 will be on your right. Follow the D-1500 for 1.0 mile and Unit 3 will be on your left.
TIMBER NOTICE OF SALE

SALE NAME: DOUGLAS MOUNTAIN

AGREEMENT NO: 30-092235

AUCTION: November 17, 2015 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Okanogan

SALE LOCATION: Sale located approximately 5 miles south of Loomis, WA

PRODUCTS SOLD AND SALE AREA: All green conifer species excluding ponderosa pine, 7 inches and greater in diameter at breast height, not banded with blue paint in Units 1, 2 and 3 bounded by white timber sale boundary tags; and all right of way timber banded with orange paint on part(s) of Sections 26, 27 and 34 all in Township 38 North, Range 25 East, W.M., containing 158 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>Avg P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
<th>4S</th>
<th>5S</th>
<th>6S</th>
<th>UT</th>
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</thead>
<tbody>
<tr>
<td>Douglas fir</td>
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<td>237</td>
<td>644</td>
<td>241</td>
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<tr>
<td>Larch</td>
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</table>

MINIMUM BID: $123,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $24,600.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2017

ALLOCATION: Export Restricted

BID DEPOSIT: $12,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder and Track skidder. Falling and Yarding will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS: 30.80 stations of required reconstruction. 27.45 stations of required abandonment. Road construction will not be permitted from November 15 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup and frozen conditions. The hauling of forest products will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ACREAGE DETERMINATION
CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. All species: 7.0 - 17.5 dbh has minimum top of 4.6 inch dib. All species 17.6 inch and greater dbh measure height to 40% of dob at 16 feet or a 6 inch top whichever is greater. Utility wood: comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or 40% of dob at 16 feet to a minimum of a 2.6 inch top.
TIMBER NOTICE OF SALE

FEES:  $21,442.00 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 small percentage (2-4%) of adverse skidding throughout the sale area. Some hand falling may be necessary in rocky areas.
DRIVING DIRECTIONS:

From Loomis, WA: Travel south on the Sinlahekin County Road for 2.5 miles then turn west on Cecile County Road. Travel for 1.7 miles and turn south on Douglas Mtn Road (E372521A). Continue on this road for approximately 1.5 miles to reach Unit 1. To access Unit 3 continue an additional 1.4 miles and turn east on E372527L. To access Unit 2 travel north on E372527L for 0.3 miles.
**SALE NAME:** VON TRAP  
**AGREEMENT NO:** 30-092186

**AUCTION:**  
November 19, 2015 starting at 10:00 a.m.,  
Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:**  
Sale located approximately 6 miles Southwest of Menlo

**PRODUCTS SOLD AND SALE AREA:**  
All timber, except leave trees banded with a single ring of blue paint, leave trees tagged with yellow "Leave Tree Area" tags, bounded by: White "Timber Sale Boundary" tags with Pink Flagging, repro, the M-Line, M-4200, M-4210, M-4220, and P-Line roads in Unit 1; White "Timber Sale Boundary" tags with Pink Flagging, repro, and the M-1500 road in Unit 2; White "Timber Sale Boundary" tags with Pink Flagging, repro and the Stout P-line road in Unit 3; on part(s) of Sections 5 all in Township 12 North, Range 8 West, Sections 32 and 33 all in Township 13 North, Range 8 West, W.M., containing 164 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>1P MBF</th>
<th>2P MBF</th>
<th>3P MBF</th>
<th>SM MBF</th>
<th>1S MBF</th>
<th>2S MBF</th>
<th>3S MBF</th>
<th>4S MBF</th>
<th>UT MBF</th>
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<tbody>
<tr>
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<td>28</td>
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<tr>
<td>Spruce</td>
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**MINIMUM BID:** $1,115,000.00  
**BID METHOD:** Sealed Bids

**PERFORMANCE SECURITY:** $100,000.00  
**SALE TYPE:** Lump Sum

**EXPIRATION DATE:** October 31, 2017  
**ALLOCATION:** Export Restricted

**BID DEPOSIT:** $111,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Ground based equipment and Cable. 90% uphill cable, and 10% ground based harvesting. Ground based equipment is limited to 40% slopes and shall only operate during dry soil conditions. No more than 5 trips per shovel road may occur.

**ROADS:**  
40.16 stations of required construction. 25.30 stations of optional reconstruction. 578.00 stations of required pre-haul maintenance. 9.17 stations of full bench construction is required on the M-4300 road. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from the B-1321 Pit and or B-1321 stockpile located in Section 30, Township 13 North, Range 08 West, W.M., and the Stout Quarry located in Section 33, Township 13 North, Range 08 West, W.M., at no charge to the Purchaser. Rock used in accordance with quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense and subject to approval.
in writing by the Contract Administrator before their use. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION
CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method.

FEES: $117,204.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale has approximately 31 MBF of High Quality 2 Saw Douglas-fir, 57 MBF of High Quality 3 Saw Douglas-fir, 309 MBF of High Quality 2 Saw western hemlock, 630 MBF of High Quality 3 Saw western hemlock; see cruise for further details.
**DRIVING DIRECTIONS:**

From State Route 6 in Town of Menlo.
Turn west on Rue Creek County Road and continue 2 miles.

**Unit 1:**
At 5 way junction continue right (southwest) on M-4700 for 1.0 mile.
At shoofly stay left (south) on M-Line for 0.1 miles to Unit 1.
Turn right (south) on M-1500 for 1.0 mile to Unit 2.

**Unit 2:**
From Unit 1 continue on the M-Line for 1.2 miles to M-1500.
Turn right (south) on M-1500 for 1.0 mile to Unit 2.

**Unit 3:**
From 5 way junction continue straight on Stout P-line for 1.5 miles to Unit 3.

The B-1321 Quarry is approximately 2.5 miles west of Unit 1.
The Stout Quarry is located near Unit 3.

Prepared By: mhen490
Creation Date: 10/13/2014
Modification Date: 06/10/2015
SALE NAME: JADE

AGREEMENT NO: 30-092688

AUCTION: November 19, 2015 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Pacific

SALE LOCATION: Sale located approximately 10 miles Southeast of Raymond

PRODUCTS SOLD AND SALE AREA: All timber, except trees marked with a blue painted ring or bound by yellow "Leave Tree Area" tags, and all down timber existing 5 years prior to the day of sale, bounded by; white "Timber Sale Boundary" tags, pink flagging and pasture in Unit 1; White "Timber Sale Boundary" tags, pink flagging and pasture in Unit 2; Orange "Right of Way Boundary" tags and orange flagging in Unit 3; Orange "Right of Way Boundary" tags and orange flagging in Unit 4. on part(s) of Sections 18, 19 and 20 all in Township 13 North, Range 7 West, W.M., containing 161 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>1P</th>
<th>2P</th>
<th>3P</th>
<th>SM</th>
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<th>2S</th>
<th>3S</th>
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MINIMUM BID: $1,033,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2017

ALLOCATION: Export Restricted

BID DEPOSIT: $103,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. Harvesting activities are estimated to be approximately 10% cable and 90% ground-based. Ground-based harvesting equipment is restricted to slopes of 40% and less, and restricted during saturated soil conditions. See Clauses H-140 and H-141 for further harvest requirements. Falling and Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 82.63 stations of required construction. 48.64 stations of optional construction. 428.21 stations of required pre-haul maintenance. 13.16 stations of road abandonment. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the P&E Ridge Pit, located in Section 24, Township 13 North, Range 07 West, W.M. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to
written approval by the Contract Administrator before their use. All road work Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION
CRUISE METHOD: Acreages were determined using GPS. This sale was cruised with a variable plot method.

FEES: $71,923.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains an estimated 658 MBF of higher quality DF 2 Saw and 423 MBF of higher quality 3 Saw logs, derived from the cruise.
DRIVING DIRECTIONS:

From State Route 6 between Mile marker 4 and 5. Turn East on to Camp One Road for 0.6 miles. Turn right onto Mill Creek Rd and follow for 3.7 miles. Turn right at gate onto Lilly Wheaton Mainline (LW Mainline) for 0.9 miles to the JCT of LW Mainline and LW-300 (PE-2000)

To Unit 1: Continue to follow LW-Mainline for 0.2 miles. Turn left on LW-1400, continue for 0.8 miles to LW-1400 ext. Continue on the LW-1400 ext for 0.2 miles until it becomes PRIV 1. Continue on PRIV 1 for 0.1 miles until it becomes the LW-320 at Unit 1.

To Unit 2: From the start of the LW-320 and end of PRIV 1 continue 1.0 miles to Unit 2.

To Pit: From the JCT of LW Mainline and LW-300 (PE-2000), follow the LW-300 for 2.3 miles until the JCT with P and E Mainline. Turn left of P and E Mainline and follow for 3.7 miles to P and E Ridge Quarry.
TIMBER NOTICE OF SALE

SALE NAME: HALFMoon HARDWOOD

AGREEMENT NO: 30-092689

AUCTION: November 19, 2015 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Pacific

SALE LOCATION: Sale located approximately 6 miles east of Lebam.

PRODUCTS SOLD AND SALE AREA: All timber, except down timber existing 5 years prior to the day of sale, leave trees marked with a single ring of blue paint, bounded by the following: white "Timber Sale Boundary" tags and pink flagging in Unit 1 and Unit 2; on part(s) of Sections 30, 31, 32 and 34 all in Township 13 North, Range 6 West, W.M., containing 81 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 Ring</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
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</thead>
<tbody>
<tr>
<td>Red alder</td>
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<td>727</td>
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<td>142</td>
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</table>

MINIMUM BID: $348,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $69,600.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2017

ALLOCATION: Export Restricted

BID DEPOSIT: $34,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. Harvesting activities are estimated to be approximately 70% cable and 30% ground-based. Ground-based harvesting equipment is restricted to slopes of 40% and less, and restricted during saturated soil conditions. See Clause H-140 for further harvest requirements. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 57.64 stations of optional construction. 550.00 stations of required pre-haul maintenance. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the P&E Ridge Pit, located in Section 24, Township 13 North, Range 07 West, W.M. and the Squally Jim Stockpile located in Section 28, Township 13 North, Range 06 West, W.M. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before their use. Road work, rock haul and road construction will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator. The hauling of forest
products will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator.

**ACREAGE DETERMINATION**

**CRUISE METHOD:** The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method.

**FEES:** $32,767.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 17 MBF 1S and 142 MBF 2S Red Alder, an estimated 164 MBF 2S and 27 MBF 3S high quality Douglas fir, an estimated 49 MBF 2S and 57 MBF 3S high quality Hemlock. See Cruise for further details.
**Driving Directions:**

From State Route 6 between Mile marker 15 and 16.

- Turn North on to Halfmoon (HM) mainline through the unlocked red farm gate at "Globe Farm".

To Unit 1: Drive 4.9 miles on the HM Mainline to Unit 1

Continue for 1.3 miles to the JCT of HM-2700 and HM mainline (HM-2800)

To Unit 2: Continue on HM Mainline for 1.7 miles past the JCT with HM-2700

- Turn right on HM-3100 for 1.0 miles until the end to Unit 2

To the Pit: From the JCT of HM-2700 and HM Mainline, follow HM-2700 1.1 miles to the P and E Mainline and MC-8400.

- Turn left and follow P and E Mainline for 1.0 miles to P and E Ridge Quarry

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**Prepared By:** ffra490

**Creation Date:** 7/16/2014

**Modification Date:** 6/16/2015
SALE NAME: NEWMAN VRH & VDT

AGREEMENT NO: 30-092229

AUCTION: November 18, 2015 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Skagit

SALE LOCATION: Sale located approximately 10 miles southeast of Sedro-Woolley

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale tags and the MU-ML Road, except forest products marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, forest products tagged out by blue special management tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit 1.

All timber bounded by white timber sale tags, except forest products marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit 2, 3, 4, 5, 6, and 7.

All timber bounded by white timber sale tags and property lines, except forest products marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit 8.

All timber as described for removal in Schedule B, (beyond blue special management tags up to the white timber sale boundary tags), within the RMZ thinning area in Unit 1.

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.

The above described products on part(s) of Sections 22, 23, 26, 27 and 28 all in Township 34 North, Range 5 East, W.M., containing 130 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>1P MBF</th>
<th>2P MBF</th>
<th>3P MBF</th>
<th>4P MBF</th>
<th>1S MBF</th>
<th>2S MBF</th>
<th>3S MBF</th>
<th>4S MBF</th>
<th>UT MBF</th>
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MINIMUM BID: $1,055,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: March 31, 2019

ALLOCATION: Export Restricted
BID DEPOSIT: $105,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on sustained slopes 35% or less. 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.

ROADS: 84.66 stations of required construction, 236.56 stations of required reconstruction, 47.85 stations of optional construction, 47.85 stations of road to be abandoned if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: MU-43 Pit at station 226+50 of the MU-ML Road.

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

An estimated total quantity of rock needed for this proposal: 2,951 cubic yards of riprap, 12,750 cubic yards of ballast rock and 1,100 cubic yards of shot rock.

Installation of a 60-foot span, pre-constructed, modular type, painted steel bridge and pre-cast concrete footings.

Acquisition of approximately 100 cubic yards of 5/8-inch minus rock from a commercial source for bridge deck surfacing and pre-cast concrete footing leveling course.

Purchaser shall pick up, transport and install a steel gate at station 312+50 on the CM-ML road.

Road construction, road reconstruction, road abandonment, 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. 138.60 acres gross, 4.0 acres deducted for green tree retention clumps, 4.0 acres deducted for existing road and 0.2 acres deducted for right-of-way within the RMZ area. 130.40 acres net. Cruised using variable plot method. Expansion factors used were 62.5, 40.0, 33.61, and 20.0; 33.61 was used in the ROW area and 20.0 was used in the RMZ thinning areas. Sighting height is 4.5 feet. A total of 101 plots were taken.

Shapefiles of units are available upon request.

FEES: $86,922.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Trees marked with a red ring and yellow “T” represent the last take tree along property line boundaries.
2. Outer boundary of harvest area in RMZ thinning areas are demarcated with blue special management tags within the sale area.
3. Cedar Poles were noted within the sale area. See cruise for further details (approximately 70 mbf of the above listed RC 3S and 14 mbf of the above noted RC 4S is deemed cedar pole quality by the Department).

4. Marked leave trees may be traded for trees of the same size and species with prior approval from the Contract Administrator. Cut trees must be traded for trees of similar size and same species upon approval by the CA.

5. Purchaser must close and lock the DNR gate at the junction of Janicki Road and the Mundt Creek Mainline at the end of every day.

6. Cutting and yarding in the RMZ thinning area shall not be permitted during the bark slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15 but may vary depending on weather conditions. If permission is granted to operate during the bark slippage season the purchaser shall be required to provide a plan outlining mitigation measure.
Harvest Area ~ 130 acres
Approximately:
- Unit 1: 69.6
- Unit 2: 19.6
- Unit 3: 1.4
- Unit 4: 1.7
- Unit 5: 4.5
- Unit 6: 9.5
- Unit 7: 4.0
- Unit 8: 9.9
- RMZ: 4.3
- ROW: 5.9

Sale Area
RMZ Variable Density Thin
Sale Boundary Tags
Special Mgt Area Tags
Right of Way Tags
Streams
RMZs
Non-tradable Leave Trees
Tradable Leave Trees
Wetlands
Bridge
Existing Rock Pit
Waste Area
DNR Managed Lands
Optional Construction
Required Construction
Required Reconstruction
Survey Corners

Prepared By: tkle490
Creation Date: 3/10/2015
Modification Date: 9/9/2015
Harvest Area ~ 130 acres
Approximately:
Unit 1: 69.6
Unit 2: 19.6
Unit 3: 1.4
Unit 4: 1.7
Unit 5: 4.5
Unit 6: 9.5
Unit 7: 4.0
Unit 8: 9.9
RMZ: 4.3
ROW: 5.9

Sale Area
RMZ Variable Density Thin
Sale Boundary Tags
Special Mgt Area Tags
Right of Way Tags
Streams
RMZs

Non-tradable Leave Trees
Tradable Leave Trees
Wetlands
Roads
Optional Construction
Required Construction
Required Reconstruction
Survey Corners

Prepared By: tkle490
Creation Date: 3/10/2015
Modification Date: 9/9/2015
DRIVING DIRECTIONS:

From Clear Lake, Washington, travel north 0.3 miles and turn right onto Old Day Creek Road. Travel 2.9 miles and turn right onto Janicki Road. After 0.8 miles turn right to the gate on the Mundt Creek Mainline (MU-ML); an F1-3 key is required for access. Travel ~6.5 miles on the MU-ML to the MU-ML – Cultus Mountain Mainline intersection. Keep right on the MU-ML, go 0.2 miles across the Nookachamps bridge to the boundary of Unit 1. Travel 1.8 miles uphill to the end of the MU-ML. A trail continues southeast of the MU-ML along the abandoned MU-8002 road; hike along this trail ¼ mile to the East Fork of Nookachamps Creek. Cross the creek and hike east approximately 500 – 600' uphill to the abandoned MU-8002 road. Units 4 through 8 are downhill (southwest) of this grade. To get to units 2 and 3, travel southeast along the MU-8002 grade to the abandoned MU-8002-06 road. Units 2 and 3 are downhill (southwest) of this grade.

See traverse and vicinity maps for more detail.
TIMBER NOTICE OF SALE

SALE NAME: ALPINE RIDGE

AGREEMENT NO: 30-091933

AUCTION: November 17, 2015 starting at 10:00 a.m.
COUNTY: Thurston
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 8 miles north of Littlerock

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint or bounded out by yellow Leave Tree Area tags and down timber existing more than 5 years prior to day of sale, bounded by the following: white timber sale boundary tags, C-9000 and C-9300 Road in Unit #1; white timber sale boundary tags, and the C-9400 Road in Units #2 and #3; all timber bounded by orange right of way tags on part(s) of Sections 5, 9 and 16 all in Township 17 North, Range 3 West, W.M., containing 59 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 Ring DBH</th>
<th>Total Count</th>
<th>MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
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MINIMUM BID: $1,028,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $160,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2017

ALLOCATION: Export Restricted

BID DEPOSIT: $102,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 80% ground-based and 20% cable. Ground based equipment shall be limited to tracked ground based equipment on sustained slopes 40% and less. Use of tracked skidders shall be allowed for pole yarding only, unless authority to use other equipment is granted in writing by the State. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Cutting, yarding and timber haul will not be permitted from November 1st to April 30th, nor on weekends or state recognized holidays, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser’s expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.
ROADS: 32.81 stations of optional construction. 331.15 stations of required pre-haul maintenance. 61.80 stations of additional required pre-haul maintenance if the South Waddell Quarry is used. 32.81 stations of required post haul maintenance. Rock for the proposal may be obtained at no cost to the Purchaser from the State owned Timberline Quarry, located in Section 4, Township 17 North, Range 03 West, W.M., or the state owned South Waddell Basalt Quarry, located in Section 21, Township 17 North, Range 03 West, W.M. or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator. Construction, Pre-haul Maintenance and rock haul will not be permitted from October 1 to April 30, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate during the restricted time period, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser’s expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

ACREAGE DETERMINATION
CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS. Traverse GPS data files and cruise maps are available upon request by emailing Hillary.Grabner@dnr.wa.gov or by calling Hillary at (360)802-7010. See cruise narrative for cruise method.

FEES: $59,019.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains high quality Douglas fir. See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360)825-1631 or by contacting the Tumwater work center at (360) 902-1449.
Driving Directions:

From I-5, (exit 95) turn west on Maytown Rd. SW and follow for 2.8 miles and through the town of Littlerock for 0.1 mile. Continue straight (west) onto 128th Ave and follow for 0.7 miles. Turn right (north) onto Waddell Creek Rd. and follow for 4.1 miles. Turn left (west) onto Sherman Valley Rd. follow for 0.5 miles. Turn right (east) onto the C-9000 road (gated). Follow C-9000 for 1.6 miles, unit 1 on the left. Continue on the C-9000 for 0.4 miles and turn left (west) on the C-9400 for 1.7 miles. Unit 2 is on the left. Unit 3 is 0.4 miles further on the C-9400 with the unit on the left of the road.