

State of Washington
Department of Natural Resources
Hilary S. Franz, Commissioner of Public Lands

TO: Members of the Board of Natural Resources
FROM: Product Sales and Leasing Division
SUBJECT: Timber Sales Packet to be Presented at the
January 2022 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the January 4, 2022 Board Meeting.

$06=$ C.E.P. \& R.I.
$\infty$ 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

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Jefferson | 102045 | TAYLOR DOWNHILL SORTS | DNS | 3 | OFCo, Cent. For Sustainable Economy, Concerned Citizens |
| 2 | Okanogan | 102503 | Q BALD GOAT | MDNS | 3 | ConNW, Concerned Citizen |
| 3 | Pacific | 83240 | bull wacker | DNS | 3 |  |
| 4 | Pacific | 92187 | hULLIN FIR | DNS | 3 |  |
| 5 | Snohomish | 101112 | HIGH CALIBER | DNS | 3 |  |
| 6 | Thurston | 101101 | RHONE | DNS | 3 | Cent. For Sustainable Economy |

* all documents are available to the board and the public for review

WASHINGTON STATE DEPARTMENT OF
MATURAL RESOURCES

## TIMBER NOTICE OF SALE

AGREEMENT NO: 30-102897-30-102906

## AUCTION: February 23, 2022 starting at 10:00 a.m.

COUNTY: Jefferson
Olympic Region Office, Forks, WA
SALE LOCATION: Sale located approximately 10 miles north of Quilcene

## PRODUCTS SOLD

AND SALE AREA:
Contractor shall harvest and deliver, all timber except trees painted with blue paint or bounded out by yellow Leave Tree Area tags, bounded by the following: Timber Sale Boundary tags, timber type change, and the PT-S-4000 road in Unit 1; Timber Sale Boundary tags, Timber Sale Boundary flagging, timber type change, and the PT-S-2000 road in Unit 2; Timber Sale Boundary tags, Timber Sale Boundary Flagging, a distinct timber type change, and the PT-O-1000, PT-O-1100, PT-O-1400, and PT-O-1420 roads in Unit 3.

All timber bounded by Right-of-Way boundary tags on the PT-S-4000 road.
Meeting the specifications described below; located on parts of Section 16 in Township 28 North, Range 2 West, Sections 16, and 21 all in Township 28 North, Range 1 West W.M., containing 155 acres, more or less.

## MINIMUM BID AND ESTIMATED LOG VOLUMES:

| Agreement \# | $\begin{aligned} & \text { Sort } \\ & \# \end{aligned}$ | Species and Sort Specifications | Average <br> Log <br> Length | Estimated Volume |  | Tons Per <br> MBF | Minimum Bid Delivered Prices |  | Total Appraised Value | Bid Deposit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mbf | Tons |  | \$/mbf | \$/Ton |  |  |
| 102897 | 01 | DF High Quality B Sort 12"+ SED | 34 | 1312 | 7216 | 5.5 | \$690.00 |  | \$905,280.00 | \$90,528.00 |
| 102898 | 02 | DF Sawlog 20"+ SED | 28 | 128 | 627 | 4.9 | \$550.00 |  | \$70,400.00 | \$7,040.00 |
| 102899 | 03 | DF Sawlog 12" to 19" SED | 28 | 1245 | 7470 | 6 | \$600.00 |  | \$747,000.00 | \$74,700.00 |
| 102900 | 04 | DF Sawlog 5" to 11" SED | 28 | 1776 | 13320 | 7.5 | \$600.00 |  | \$1,065,600.00 | \$106,560.00 |
| 102901 | 05 | RC Camprun 5"+ | 28 | 363 | 2214 | 6.1 | \$1,100.00 |  | \$399,300.00 | \$39,930.00 |
| 102902 | 06 | Whitewood Sawlog 5" to 11" SED | 28 | 207 | 1428 | 6.9 | \$450.00 |  | \$93,150.00 | \$9,315.00 |
| 102903 | 07 | Whitewood Sawlog 12" + SED | 28 | 164 | 968 | 5.9 | \$500.00 |  | \$82,000.00 | \$8,200.00 |
| 102904 | 08A | Red Alder Sawlog $5^{\prime \prime}+\text { SED }$ | 26 | 27 | 189 | 7 | \$450.00 |  |  |  |
|  | 08B | Bigleaf Maple <br> Sawlog 5" + SED | 20 | 2 | 14 | 7 | $\begin{gathered} \hline \$ 350.00 \\ \text { FIXED } \end{gathered}$ |  | \$12,850.00 | \$5,000.00 |
| 102905 | 09 | Conifer Pulp 2"+ SED | n/a | 21 | 189 | 9 |  | \$28.00 | \$5,292.00 | \$5,000.00 |
| Totals: |  |  |  | 5245 | 33635 |  |  |  | \$3,380,872.00 |  |

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## TIMBER NOTICE OF SALE

## BID METHOD: Sealed Bids

EXPIRATION DATE: January 20, 2023

## UNIT OF MEASURE: MBF Scale/Tonnage Scale

## ALLOCATION: Export Restricted

PAYMENT
SECURITY:
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 Olympic Region Office in Forks WA. Phone number (360)374-2800.

## 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 $=\$ 0.00$ per MBF for sorts $01,02,03,04,05,06,07$ and 08 and $\$ 0.00$ per Ton for sort 09.

Hauling Services Payment Rate per Ton
$=($ Base Rate + Mileage Rate $) \times$ (Contractor's hauling bid factor)
Base Rate $=\$ 2.35$ per ton
Mileage Rate $=((\$ 0.16 \times$ C miles $)+(\$ 0.11 \times$ A miles $)) \times$ Fuel Index Factor
ARRF does not apply.
Note: To calculate ARRF rates per ton use the tons $\backslash m b f$ conversion factor in the table above.

Long-haul surcharge: An additional haul payment of $\$ 25 / \mathrm{mbf}$ net scale for mbf scale sorts or $\$ 4.60 /$ ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

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.

There are locked gates on the PT-O-1000 and PT-B-1020 roads. Contact the Olympic Region Dispatch Center at 360-374-2800 to obtain an AA-1 key.

## TIMBER NOTICE OF SALE

Harvester may develop existing rock sources called Jimmycomelately Pit and Orchestra Pit, in accordance with the written Rock Source Development and Plan included in the road plan. Stockpiling of rock in the Jimmycomelately Pit is required.

Rock identified to be used out of a State lands rock pit shall meet specifications as identified within the Road Plan, as determined by the Contract Administrator. If the rock does not meet required specifications, a commercial source shall be used at the Harvester's expense.

All trees 60 inches in Diameter at Breast Height (DBH) and greater shall not be felled unless for safety reasons, which must be approved by the Contract Administrator. If trees 60 inches DBH or greater needs to be felled for safety reasons, trees will be left where felled.

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 Jeremy Brown at the Olympic Region Office at (360) 391-5976 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360) 902-1741.

TIMBER SALE MAP


| ／／Variable Retention Harvest | $\sim \sim$ Right of Way Tags | $\Longleftrightarrow$ Required Pre－Haul Maintenance |  | Survery Monument |
| :---: | :---: | :---: | :---: | :---: |
|  | －－Property Line | ニニニニ Required Construction | 0 | Proposed Landing |
| （erne Riparian Mgt Zone | HHA Flag Line | $=\Delta=$ Optional Pre－Haul Maintenance |  | Structure |
| 堵氟 Forested Wetland | －Timber Type Change | －．Optional Construction | $\times$ | Cut Tree |
| We．．．．．Wetland Mgt Zone | $\checkmark$ Fence | $\checkmark-$ Optional Reconstruction | （s） | Seep |
| 」 DNR Managed Lands | $>$ Streams | $\xrightarrow{T}$ Equipment Trail | $\square$ | Stream Type |
| $\sim \sim \sim$ Sale Boundary Tags | County Road | $\prec$ Designated Crossing | ＊ | Stream Type Break |
| ＋$\sim$ Leave Tree Tags | $\rightleftharpoons$ Existing Roads | －Gate |  |  |

TIMBER SALE MAP

| SALENAME: | TAYLOR DOWNHILL SORTS | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | $30-102045$ | COUNTY(S): | Jefferson |
| TOWNSHIP(S): | T28R1W | ELEVATION RGE: $560-1680$ |  |

TRUST(S): Common School and Indemnity (3), State Forest Transfer (1) ELEVATION RGE: 560-1680


## Legend

| / , Variable Retention Harvest | $\sim \sim$ | Leave Tree Tags | Existing Roads |  | Survery Monument |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 訾 Leave Tree Area | $\sim$ | Right of Way Tags | $\Longleftarrow$ Required Pre-Haul Maintenance | $\chi$ | Rock Pit |
| Townships Lines | $\cdots$ | Property Line | $=\Delta=$ Optional Pre-Haul Maintenance | $\bigcirc$ | Proposed Landing |
| Sections Lines | HH/ | Flag Line | - Optional Construction |  | Highway |
| 」 DNR Managed Lands |  | Timber Type Change | - Streams | (104) | Highway Shield |
| $\sim \sim \sim$ Sale Boundary Tags | - | County Road | -- Gate |  |  |

DRIVING MAP

| SALE NAME: TAYLOR DOWNHILL SORTS |  |
| :--- | :--- |
| AGREEMENT\#: | 30-102045 |
| TOWNSHIP(S): | T28R1W, T28R2W |
| TRUST(S): $\quad$ Common School and Indemnity (3), State Forest Transfer (1) |  |

REGION:
Olympic Region COUNTY(S): Jefferson ELEVATION RGE: 560-1680


|  | Timber Sale Unit |
| :---: | :---: |
|  | Haul Route |
|  | Other Roads |
|  | County Road |
|  | Highway |
| - | Distance Indicator |
| $\bullet$ - | Gate |
| $\bigcirc$ | Rock Pit |
| $\square$ | Milepost Markers |

## DRIVING DIRECTIONS:

See Attached Directions

## Driving Direction

Taylor Downhill Sorts

Starting at the west end of the Hood Canal Bridge.
For unit 1, 2 and Jimmy Come Lately pit:
Continue west on Highway 104 for 13.5 miles to intersection with Highway 101.
Turn left on 101 heading south.
Continue south for 3.8 miles to Snow Creek Rd.
Turn right on Snow Creek road. Stay on Snow Creek road for 3.4 miles to PT-S-2000 Rd on the left for unit 2. Road is an easement and is gated by owner for livestock. If gate is closed please close behind you. Unit 2 is 0.7 miles down the PT-S-2000.

For unit 1 continue on Snow Creek Rd from PT-S-2000 for 1.6 miles to PT-S-4000 Rd. Turn left on the PT-S-4000 and up 1.7 miles to the unit.

For Jimmy Come Lately pit, continue west from PT-S-4000 Rd on Snow Creek Rd for 0.7 miles.
Road becomes FS-2850/Woods Rd, continue for 4.9 miles to PT-B-1000 Rd.
Turn right on PT-B-1000 Rd.
Continue east on PT-B-1000 for 0.5 miles to PT-B-1020 Rd.
Turn left on PT-B-1020 Rd. This road is gated by DNR. Pit is on the left.

For unit 3: continue west on Highway 104 for 9 miles to Center Valley Rd.
Turn right onto Center Valley Rd. Continue south down Center Valley Rd for 0.9 miles to Dabob Rd.
Turn left on Dabob Rd. Continue on Dabob for 0.4 miles to PT-O-1000 Rd.
Turn left on PT-O-1000. This road is gated by a DNR gate.
Continue through gate 0.7 miles to PT-O-1100.
Head left on the PT-O-1100 for 0.4 miles to north end of unit 3 and Orchestra pit.
Or continue on the PT-O-1000 for 0.9 miles to the PT-O-1400 Rd and south end of Unit 3.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

February 22, 2022 starting at 10:00 a.m., Northeast Region Office, Colville, WA

COUNTY: Okanogan

Sale located approximately 13 miles southwest of Loomis, WA

All green conifer species (excluding ponderosa pine) except of leave trees banded with blue paint in Units 1, 2, 3, 4, 5, 6, 7 and 8 bounded by white timber sale boundary tags; and all right of way timber bounded orange right of way tags.

All forest products above located on part(s) of Sections 6 all in Township 36 North, Range 25 East, Sections 29, 30 and 31 all in Township 37 North, Range 25 East, Sections 36 all in Township 37 North, Range 24 East, W.M., containing 332 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:



BID DEPOSIT: $\quad \$ 56,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder, Track skidder, Dozer, and Ground based equipment. 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. Falling and Yarding will not be permitted from May 1 to August 1 in Unit 7unless authorized in writing by the State due to wildlife timing restrictions.

ROADS:
16.96 stations of required construction. 3.68 stations of required reconstruction. 348.30 stations of required prehaul maintenance. 49.32 stations of abandonment. 10.53 stations of decommissioning. Road construction will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup. Road construction will not be permitted from May 1 to August 1 in Unit 7 unless authorized in writing by the State due to wildlife timing restrictions. The hauling of forest products will not be permitted from March 15 to June 1 unless authorized in writing by the

## TIMBER NOTICE OF SALE

Contract Administrator due to spring breakup. The hauling of forest products will not be permitted from May 1 to August 1 in Unit 7 unless authorized in writing by the State due to wildlife timing restrictions.

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 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of $40 \%$ of dob at 16 feet or a 6 inch top whichever is greater.

FEES:
$\$ 63,257.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gates restricts access. Contact the Northeast Region Office at (509) 684-7474 for access.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALENAME: $\quad$ QBALD GOAT |  |
| :--- | :--- |
| AGREEMENT\#: | 30-102503 |
| TOWNSHIP(S) $:$ T36R25E, T37R24E, T37R25E |  |
| TRUST(S): | Common School and Indemnity (3) |





#### Abstract

DRIVING DIRECTIONS: From Loomis, WA travel South on the Sinlahekin Rd road for 9.1 miles and turn right on E372516A (Sinlahekin Mainline) road. Travel 3.9 miles up E372516A (Sinlahekin Mainline) and turn left across the concrete bridge onto E372424A (Bald Butte rd.) for 0.5 miles stay left at the intersection of the E372424C rd. All mileage will be from start of E372424A (bald butte rd. and Concrete bridge)To access Units 1, and the bottom of units 4 and 5 travel 1.3 miles on E372424A and turn left onto E372425F road follow for 0.7 miles and then mergeright onto E372424B road. Follow for 0.36 miles, take a left onto the E372425A road, and continue 0.25 miles to reach bottom of units 4 and 5 . Continue another 0.2 miles to reach unit 1 . To access the middle of Units 4/5/6 from intersection of E372425A and E372424B turn left onto E372424B. Drive for 0.37 miles then turn left onto E372436E. Follow for 0.2 miles and you will enter the units. To access the top of units 4/5/6, follow E372424A for 3.8 miles then turn left on E372436C. Follow this for 0.3 miles and you will enter the units on the downhill side of the road. To access unit 2 follow E372424A for 3.8 miles then turn left on E372436C. Follow this for 1.8 miles and the unit will be on your right. To access Unit 7, drive on E372424A for 3.8 miles, the unit will be on the left. To access Unit 3, drive on E372424A for 5.1 miles, then turn left onto E372531C (Blue Goat Ridge Rd). Follow for 1.5 miles and you will enter Unit 3. To access Unit 8, travel 5.25 miles on the E372424A road then turn left on road E372531G. You will enter the unit after 0.1 miles


DRIVING MAP


Map may not be to scale

|  | Timber Sale Unit |
| :--- | :--- |
| $\sim$ | Haul Route |
|  | County Road |
| $\bullet$ | Bridge |
| $\boldsymbol{*}$ | Distance Indicator |
| $\boldsymbol{*}$ | Rock Pit |
|  | Town |

## DRIVING DIRECTIONS:

From Loomis, WA travel South on the Sinlahekin Rd road for 9.1 miles and turn right on E372516A (Sinlahekin Mainline) road. Travel 3.9 miles up E372516A (Sinlahekin Mainline) and turn left across the concrete bridge onto E372424A (Bald Butte rd.) for 0.5 miles stay left at the intersection of the E372424C rd. All mileage will be from start of E372424A (bald butte rd. and Concrete bridge)To access Units 1, and the bottom of units 4 and 5 travel 1.3 miles on E372424A and turn left onto E372425F road follow for 0.7 miles and then mergeright onto E372424B road. Follow for 0.36 miles, take a left onto the E372425A road, and continue 0.25 miles to reach bottom of units 4 and 5 . Continue another 0.2 miles to reach unit 1 . To access the middle of Units 4/5/6 from intersection of E372425A and E372424B turn left onto E372424B. Drive for 0.37 miles then turn left onto E372436E. Follow for 0.2 miles and you will enter the units. To access the top of units 4/5/6, follow E372424A for 3.8 miles then turn left on E372436C. Follow this for 0.3 miles and you will enter the units on the downhill side of the road. To access unit 2 follow E372424A for 3.8 miles then turn left on E372436C. Follow this for 1.8 miles and the unit will be on your right. To access Unit 7, drive on E372424A for 3.8 miles, the unit will be on the left. To access Unit 3, drive on E372424A for 5.1 miles, then turn left onto E372531C (Blue Goat Ridge Rd). Follow for 1.5 miles and you will enter Unit 3. To access Unit 8, travel 5.25 miles on the E372424A road then turn left on road E372531G. You will enter the unit after 0.1 miles

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-83240

AUCTION
February 24, 2022 starting at 10:00 a.m.,
COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles north of Naselle, WA

All timber, except leave trees bounded by yellow leave tree area tags, leave trees marked with blue paint, snags, stumps, and down timber existing five years prior to day of sale, bounded by the following:

Unit 1, white "Timber Sale Boundary" tags and pink flagging;
Unit 2, white "Timber Sale Boundary" tags and pink flagging, R-4200 road and reprod;
Unit 3 ROW, orange "Right of Way" tags and orange flagging;
All forest products above located on part(s) of Sections 9, 16 and 21 all in Township 11 North, Range 9 West, W.M., containing 140 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2P | 3 P | SM | 1 S | 2S | 3S | 4S | UT |
| Hemlock | 15.6 |  | 3,350 |  |  |  |  |  | 1,203 | 1,727 | 360 | 60 |
| Douglas fir | 16.7 | 6 | 1,621 |  |  |  |  |  | 597 | 823 | 182 | 19 |
| Spruce | 19.8 |  | 770 |  |  |  |  |  | 533 | 203 | 24 | 10 |
| Red alder | 12.4 |  | 87 |  |  |  |  |  |  | 8 | 78 | 1 |
| Red cedar | 13.4 |  | 23 |  |  |  |  |  |  | 10 | 13 |  |
| Sale Total |  |  | 5,851 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 1,467,000.00 \quad$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\$ 100,000.00$
EXPIRATION DATE: October 31, 2023
BID DEPOSIT: $\quad \$ 146,700.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, Track skidder, Cable-Assist, and Rubber tired skidder. Harvesting activities are estimated to be approximately $25 \%$ ground-based and $75 \%$ cable harvesting. Ground-based equipment is restricted to slopes of $40 \%$ and less, and may only operate during dry soil conditions. See Clause H-140 for further harvest specifications. Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 23.47 stations of required construction. 36.21 stations of optional construction. 33.70 stations of optional reconstruction. 396.82 stations of required prehaul maintenance. 11.88 stations of abandonment, if built. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the Radar Ridge Pit located in the SE $1 / 4$ of Section 17, T11N, R9W, W.M. at no charge to the Purchaser. Purchaser shall obtain written approval from the Contract Administrator for the use of material from any other source. 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 November 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: $\quad \$ 99,467.00$ 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 approximately 366 MBF of DF HQ 2 Saw and 378 MBF DF HQ 3 Saw.

TIMBER SALE MAP


TIMBER SALE MAP



DRIVING MAP



[^0]AGREEMENT NO: 30-92187

AUCTION:
February 24, 2022 starting at 10:00 a.m.,
COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 13 miles northeast of Naselle, WA
PRODUCTS SOLD AND SALE AREA:

All timber, except snags and leave trees marked with a single ring of blue paint, bounded by the following:

Unit 1, white "Timber Sale Boundary" tags with pink flagging, reprod and the 5970, 5972.5, 5973, and 5973A road;

Unit 2, white "Timber Sale Boundary" tags with pink flagging and reprod;
All forest products above located on part(s) of Sections 18, 19 and 30 all in Township 11 North, Range 7 West, Sections 24 all in Township 11 North, Range 8 West, W.M., containing 58 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2 P | 3 P | SM | 1S | 2S | 3S | 4S | UT |
| Hemlock | 18.2 |  | 3,244 |  |  |  | 18 |  | 1,902 | 1,110 | 180 | 34 |
| Douglas fir | 26.5 | 7 | 734 |  |  |  | 36 |  | 575 | 107 | 9 | 7 |
| Red alder | 14.4 |  | 57 |  |  |  |  |  | 21 | 9 | 27 |  |
| Spruce | 28 |  | 5 |  |  |  |  |  | 5 |  |  |  |
| Sale Total |  |  | 4,040 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 1,065,000.00$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\$ 100,000.00$

SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2023 ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 106,500.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, and Ground based equipment. Harvesting activities are estimated to be 100\% ground based yarding. Ground based equipment is restricted to slopes of $40 \%$ and less, and shall operate only during dry 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:
9.00 stations of required construction. 5.08 stations of optional construction. 29.10 stations of optional reconstruction. 241.71 stations of required prehaul maintenance. Rock used in accordance with the quantities in the ROCK LIST under this contract may

## TIMBER NOTICE OF SALE

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. At existing road approaches to county roads and state highways; any mud, dirt, rock or other material tracked or spilled on the asphalt surface shall be removed immediately by the Purchaser. Pavement repair on the 4900 is required. 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: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method.

FEES: $\quad \$ 68,680.00$ 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 approximately 17 MBF of SM western hemlock and approximately 343 MBF high quality 2 saw, 3 saw and SM Douglas-fir. Gate keys may be obtained from the Pacific Cascade Region office. See driving map for gate locations.

TIMBER SALE MAP

| SALE NAME: | HULLIN FIR | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | $30-092187$ | COUNTY(S): |
| TOWNSHIP(S): | T11R7W, T11R8W | ELEVATION RGE: $377-811$ |
| TRUST(S): | State Forest Purchase (2), State Forest Transfer (1), University - Transferred (5), University Repayment (41) |  |

TIMBER SALE MAP


DRIVING MAP



AUCTION:
SALE LOCATION:
PRODUCTS SOLD
AND SALE AREA:

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 14.1 | 7 | 2,498 |  |  |  |  |  | 740 | 1,321 | 420 | 17 |
| Hemlock | 15 |  | 641 |  |  |  |  |  | 168 | 362 | 91 | 20 |
| Maple | 10.8 |  | 5 |  |  |  |  |  |  |  |  | 5 |
| Sale Total |  |  | 3,144 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 929,000.00 \quad$ BID METHOD: Sealed Bids

## PERFORMANCE

 SECURITY: $\$ 100,000.00$EXPIRATION DATE: March 31, 2024
BID DEPOSIT: $\quad \$ 92,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; shovel, tracked skidder (See below for restrictions) or " 6 -wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires" (See below for restrictions) on sustained slopes $35 \%$ or less; also, a feller-buncher may be utilized on sustained slopes $35 \%$ or less.

Yarding will not be permitted from November 1 to March 31 by tracked skidder or " 6 wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires".

ROADS: $\quad 63.25$ stations of optional construction. 67.90 stations of required prehaul maintenance. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: MC-12 Gravel Pit at station 65+00 of the MC-ML Road.

Development of an existing rock source will involve clearing, stripping, and processing rock to generate riprap and gravel ballast rock.

An estimated total quantity of rock needed for this proposal: 73 cubic yards of riprap and 5,800 cubic yards of ballast rock.

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 for unit. Cruise was conducted via variable plot sample type. Cruise acres are based on FMA (Forest Management Activity) acres including leave tree areas. Leave tree volume is not included in the cruise. See Cruise Narrative for further details. Shapefiles of units are available upon request after the BNR meeting in which the sale is presented.

FEES:
$\$ 53,448.00$ 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. The last take tree along the property line is marked with two red bands of paint and a yellow "T".
2. CEDAR SALAVGE: The DNR's standard conversion factor is 600 board feet per cord (cord $=128$ cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. All cedar salvage is available for removal in the Unit, except for cedar snags and except material within tagged Leave Tree Areas. No estimate of cedar salvage quantity was made, but field staff noted that a non-significant amount was observed.
3. Slash may be placed in larger piles and at a lower density. No burning of piles postharvest will be required.
4. Yarding will not be permitted from November 1 to March 31 by tracked skidder or " 6 wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires".
5. The entirety of the sale is harvestable by ground-based equipment.
6. The northern $2 / 3$ 's of the sale falls within the former Retread timber sale, dated 2002. This was a commercial thin at age 27 , so the stand has greater-than-average spacing and volumetric gains from the past 20 years have been achieved.

TIMBER SALE MAP


DRIVING MAP

SALE NAME: HIGH CALIBER AGREEMENT\#: 30-101112 TOWNSHIP(S): T28R8E
TRUST(S): State Forest Transfer (1)

REGION:
COUNTY(S):
Northwest Region
Snohomish
ELEVATION RGE: 680-840


| Timber Sale Unit |
| :---: |
| $\longrightarrow$ Haul Route |
| - Other Road |
| $\Longrightarrow$ County Road |
| $\square$ State Lands |
| $\square$ Milepost Markers |
| * Town |
| - Distance Indicator |
| - -Gate (F1-3) |
| Highway 2 |
| * Rock Pit |

## DRIVING DIRECTIONS:

## To Harvest Area

Follow US Route 2 east from Sultan for 1 mile to reach the intersection with Sultan Basin Road. Turn left at the traffic light onto the Sultan Basin Road and follow north for 4.0 miles to reach the CSB-40. Take a right onto the CSB-40 and continue through the gate for 0.7 miles to arrive at the High Caliber Timber Sale

## To Rock Pit

From the intersection of the Sultan Basin Road and the CSB-40, continue north 1.5 miles to the MC-ML gate. Proceed through the gate for 0.5 miles and take a left at the three-way fork onto the MC-05. Continue on the MC-05 for 0.7 miles and arrive at the MC-12 Rock Pit.

WASHINGTON STATE DEPARTMENT OF THTURAL RESOURCES

February 22, 2022 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:Sale located approximately 8 miles southwest of Littlerock.

All timber, except leave trees bounded out by yellow leave tree area tags, trees marked with blue paint, snags, and down timber existing more than 5 years from the day of sale, bounded by the following: white Timber Sale Boundary tags and the E-6000 and E-6200 roads in Unit \#1; white Timber Sale Boundary tags, and the E-6000, and E-6050 roads in Unit \#2; white Timber Sale Boundary tags in Unit \#3;

All timber bounded by orange right of way tags in Unit \#4.
All forest products above located on part(s) of Sections 17 and 18 all in Township 16 North, Range 3 West, W.M., containing 118 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1P | 2P | 3 P | SM | 1 S | 2 S | 3 S | 4S | UT |
| Douglas fir | 18.1 | 4 | 2,989 |  |  |  |  |  | 1,444 | 1,233 | 268 | 44 |
| Red alder | 11.6 |  | 60 |  |  |  |  |  |  | 14 | 27 | 19 |
| Red cedar | 29.9 |  | 38 |  |  |  |  |  |  | 37 | 1 |  |
| Maple | 22.7 |  | 26 |  |  |  |  |  | 17 |  | 5 | 4 |
| Hemlock | 19.1 |  | 15 |  |  |  |  |  | 7 | 6 | 2 |  |
| Sale Total |  |  | 3,128 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  | \$1, | 38,000.00 |  |  |  | MET | OD |  | Sealed |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  |  | E TY |  |  | Lump S |  |  |
| EXPIRATION DATE: |  | October 31, 2023 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 113,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: Harvesting activities are estimated to be 100 percent ground based harvest. Tracked ground based equipment with non-tethered self-leveling shovels limited to sustained slopes 65 percent or less, all other tracked equipment limited to sustained slopes that are 45 percent or less, except tracked skidders allowed for pole removal only. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

ROADS:
40.50 stations of required construction. 28.75 stations of optional construction. 10.68 stations of required prehaul maintenance. 28.75 stations of abandonment, if constructed. Purchaser maintenance on the E-6200, E-6220, E-6060, E-6050, E-6001, and the E-6000

WASHINGTON STATE DEPARTMENT OF natural resources

## TIMBER NOTICE OF SALE

from the junctions of E-6200 to the E-6070. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Scott Paper Quarry at no cost to the Purchaser or any commercial rock source at the Purchaser's expense.

The operation of road construction equipment is not allowed from November 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 from November 1 to April 30, a maintenance plan is required per Road Plan clause 1-26.

The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

ACREAGE DETERMINATION
CRUISE METHOD: Acreage was determined by traversing boundaries by GPS in all units. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES:
$\$ 53,176.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 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) 280-3113.

Purchaser shall cut all hardwood stems greater than 2 inches dbh within all harvest units, leaving a stump no more than 12 inches in height.

Six trees in the Unit \#4 ROW have been marked with double bands of red paint and the letter " D " that need to be cut and placed as downed woody debris in the adjacent wetlands (3 in each) as part of a WMZ mitigation.

No operations are allowed within the non-tradeable leave tree area in Unit \#1.
Pit development plan includes mandatory reduction and use of oversized material in areas ' A ', ' B ', and ' C ' before further development shall proceed. Oversize material in pile ' A ' will stop once the elevation of the pile is reduced to the level of the E-6800-1 road.

For the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

TIMBER SALE MAP


| ／／Variable Retention Harvest | $\circlearrowright$ Existing Roads | $\longrightarrow$ | Streams |
| :---: | :---: | :---: | :---: |
| N Non－tradeable Leave Tree Area | $\Longleftrightarrow$ Required Pre－Haul Maintenance | $\square$ | Stream Type |
| W：W Leave Tree Area | こ＝ニ＝Required Construction | ＊ | Stream Type Break |
| ${ }^{\text {业 }}$ Wetlands－Non－forested | －－－Optional Construction | 4 | Leave Tree Area＜1／4－acre |
| ．Forested Wetland | $\sim \sim \sim$ Sale Boundary Tags |  | Survey Monument |
| W，Wetland Mgt Zone | $\sim \sim \sim$ Right of Way Tags |  |  |
| Riparian Mgt Zone | ．．．Property Line |  |  |


| SALENAME: | RHONE | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | 30-101101 | COUNTY(S): |
| TOWNSHIP(S): T16R3W | COUth Puget Sound Region |  |
| TRUST(S): | Charitable/Educational/Penal \& Reformatory Instit. (6), Common School and Indemnity (3), Escheat (9), University - Original (11) |  |



|  | Timber Sale Unit Haul Route |
| :---: | :---: |
|  | Highway |
|  | Other Route |
| 大 | Rock Pit |
|  | Town |
| - | Distance Indicator |
|  | Milepost Marker |
| $\bullet$ - | Gate (H957) |

## DRIVING DIRECTIONS:

From I-5 (exit 95): Turn west onto Maytown Rd SW for 2.8 miles.
Continue straight onto Littlerock Rd SW for 0.1 miles.
Continue straight onto 128th Ave SE for 0.8 miles.
Turn left onto Mima Rd SW for 1.3 miles.
Turn right onto Bordeaux Rd SW for 1.5 miles
Bordeaux becomes the E-line for an additional 2.1 miles.
Then turn left to stay on E-line (Indicator A end of pavement).
Units: From indicator A stay on E-line for 1.5 miles then turn right onto E-6000 for 0.9 miles. Unit 3 is not directly accessible by road until after new construction.
Walk in from E-6240 or E-6000.
Quarry:: From indicator A stay on E-line for 0.3 miles then turn left onto E-6800 for 1.5 miles.


[^0]:    DRIVING DIRECTIONS:
    "From US 101 north of mile post 29: Turn east
    (Right if coming from the south, left if coming from the north) onto the Radar Mainline.
    Continue 2.5 miles on the Radar Mainline to the top of the ridge.
    Radar Ridge Pit: Turn right onto the R-4000. For units, continue on the Radar Mainline.
    U1: Turn left onto the R-5000. Follow the R-5000 for 1 mile.
    Turn right onto the R-5200. Follow the R-5200 for 2.2 miles until the end of the road.
    U2: On the Radar Mainline, continue driving for 0.5 mile.
    To the top of the unit, turn right onto the second R-4000 entrance. Follow for 0.1 mile.
    Turn left onto R-4200 and follow for 0.5 mile.
    To the Bottom of the unit, continue on the Radar Mainline for 0.5 mile.
    U3 (ROW): 0.1 mile past the intersection of Radar Mainline and second R-4000 entrance."

