

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 December 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 December 5, 2023 Board Meeting.

*all documents are avaliable to the board and the pubuc for review

AUCTION:
January 24, 2024 starting at 10:00 a.m., Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 5 miles west of Joyce, WA
PRODUCTS SOLD AND SALE AREA:

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags; bounded by timber sale boundary tags, red paint ringed take trees(fence line), PA-J-3010 in Unit 1; timber sale boundary tags, timber type change, PA-J-3000, PA-J3100 in Unit 2; timber sale boundary tags, red paint ringed take trees, PA-J-3100 Unit 5, timber sale boundary tags, Joyce-Piedmont Rd. Unit 6; timber sale boundary tags, red ringed take trees, Joyce-Piedmont Rd. Unit 7; timber sale boundary tags, PA-J-3000 Unit 8; timber sale boundary tags, red ringed take trees Unit 9 .

All timber bounded by right of way boundary tags in Unit 10.
All forest products above located on part(s) of Sections 1 all in Township 30 North, Range 9 West, Sections 34 and 35 all in Township 31 North, Range 9 West, W.M., containing 110 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 17 | 1,328 |  |  |  |  |  | 503 | 660 | 163 | 2 |
| Red alder | 13.7 | 445 |  |  |  |  |  | 39 | 85 | 267 | 54 |
| Spruce | 19.2 | 196 |  |  |  |  |  | 127 | 52 | 6 | 11 |
| Redcedar | 20.3 | 112 |  |  |  |  |  |  | 101 | 11 |  |
| Grand fir | 23.4 | 51 |  |  |  |  |  | 36 | 14 | 1 |  |
| Hemlock | 16.2 | 26 |  |  |  |  |  | 7 | 18 | 1 |  |
| Maple | 13.9 | 9 |  |  |  |  |  |  |  | 4 | 5 |
| Sale Total |  | 2,167 |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | $\$ 541,000.00$ | BID METHOD: | Sealed Bids |
| :--- | :--- | :--- | :--- |
| PERFORMANCE |  |  |  |
| SECURITY: | $\$ 100,000.00$ | SALE TYPE: | Lump Sum |
| EXPIRATION DATE: | October 31, 2026 | ALLOCATION: | Export Restricted |

BID DEPOSIT: $\quad \$ 54,100.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100\% Ground Based equipment. 30' Equipment Limitation Zone on all typed water unless approved by the Contract Administrator. Forest products sold under this contract shall be harvested and removed using ground based equipment. Non-tethered selfleveling tracked equipment is limited to sustained slopes of 65 percent and less. Other

WASHINGTON STATE DEPARTMENT OF natural resources

## TIMBER NOTICE OF SALE

ground based equipment is limited to tracked equipment on sustained slopes that are 45 percent and less. Rubber tired skidders are restricted unless approved by the Contract Administrator. Authority to use other equipment or to operate outside the equipment specifications detailed above must be approved in writing by the State.

No equipment will be allowed in the areas that are shown on the maps as Equipment Exclusion Zones (ELZ) and marked in the field with pink and red flagging in Unit 2. Trees within the ELZ shall be felled in a manner approved by the Contract Administrator. Falling and Yarding will not be permitted from October 1 to May 31 unless authorized in writing by the Contract Administrator or on weekends, State recognized holidays, or from 8:00pm to 6:00am.

ROADS: $\quad 46.81$ stations of required construction. 7.30 stations of required reconstruction. 5.00 stations of optional construction. 185.75 stations of required prehaul maintenance. 7.30 stations of decommissioning. Timber haul, rock haul, pre-haul maintenance, reconstruction, pit development, and Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator on weekends, State recognized holidays, or from 8:00pm to 6:00am

Purchaser shall provide an excavator with operator for up to 12 hours of exploration of rock and other related work as directed by the Contract Administrator.

Marbled Murrelet Timing Restriction - PA-I-2600 (Stations $0+00$ to $14+00$ ) Timber felling, road work or operation of heavy equipment performed during the marbled murrelet nesting season (April 1st through September 23rd), is restricted to, two hours after sunrise to two hours before sunset. This does not apply to hauling timber, rock, or equipment. The hauling of forest products will not be permitted from October 1 to May 31 unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES: $\quad$ There will be a $\$ 360.00$ reimbursement fee required of the purchaser of this sale paid to the state for the obtainment of two Clallam County Road Approch Permits already aqquired by DNR. $\$ 36,839.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked bollards on the PA-J-3100 on the entrances from the PA-J-3000 and Gossett Road, and a locked gate on the PA-J-3000 Road-contact the Olympic Region Dispatch Center at 360-374-2800 to obtain a AA1 key.

Purchaser shall immediately repair all fence damage resulting from operations on this sale to an equal or better condition than existed at the time of sale.

There are Extreme Hazard Abatement requirements for this sale-see contract for details.

TIMBER SALE MAP


TIMBER SALE MAP

REGION:
$\begin{array}{ll}\text { COUNTY(S): } & \text { Clallam } \\ \text { ELEVATION RGE: } \\ 280-700\end{array}$ ELEVAT
T30R9W, T31R9W
Capitol Grant (7), Common School and Indemnity (3), State Forest Transfer (1) $123^{\circ} 48^{\prime} \mathrm{W} \quad 123^{\circ} 47.5^{\prime} \mathrm{W}$
$\xrightarrow{123^{\circ} 47^{\prime} \mathrm{W}}$
$\xrightarrow[1]{ }$

$$
36
$$



Private
2


Private

$$
48^{\circ} 8^{\prime} \mathrm{N}
$$

All State Unless Otherwise Noted


DRIVING MAP




January 25, 2024 starting at 10:00 a.m.,
COUNTY: Cowlitz Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 22 miles east of Toutle

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint, and all down timber greater than 55 inches diameter or existing 5 years prior to the day of sale, and snags bound by the following;

Unit 1, white "Timber Sale Boundary" tags with pink flagging, reprod, the 4250, and the 4257 roads;

Unit 2, white "Timber Sale Boundary" tags with pink flagging, reprod, the 5105, and the 5102B roads;

Unit 3, white "Timber Sale Boundary" tags with pink flagging, the 5100 and 5100I roads;
Units 4 and 5, white "Timber Sale Boundary" tags with pink flagging, the 5100, and the 5110 roads;

Units 6, 7 and 8, white "Timber Sale Boundary" tags with pink flagging, and the 5110 road;

5102B ROW, orange "Right-of-Way Boundary" tags with pink flagging;
5110 ROW, orange "Right of Way" tags with pink flagging
All forest products above located on part(s) of Sections 12, 13, 14, 22, 23 and 24 all in Township 9 North, Range 2 East, W.M., containing 121 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2 P | 3 P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 19.8 | 8 | 3,607 |  |  |  | 143 |  | 2,112 | 1,152 | 166 | 34 |
| Hemlock | 18.1 |  | 1,183 |  |  |  |  |  | 758 | 359 | 58 | 8 |
| Red alder | 11.7 |  | 79 |  |  |  |  |  | 13 | 9 | 57 |  |
| Redcedar | 26.8 |  | 19 |  |  |  |  |  |  | 18 | 1 |  |
| Maple | 11.6 |  | 10 |  |  |  |  |  |  |  | 10 |  |
| Sale Total |  |  | 4,898 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 1,018,000.00$
PERFORMANCE SECURITY:

BID METHOD: Sealed Bids

SALE TYPE: Lump Sum

## ALLOCATION: Export Restricted

BID DEPOSIT: $\quad \$ 101,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, and Track skidder. This sale is estimated to be 10 percent ground based harvest and 90 percent cable based harvest systems. Ground-based yarding is restricted to sustained slopes of 45 percent or less, Self-leveling equipment are restricted to slopes of 60 percent or less

ROADS:
97.30 stations of required reconstruction. 603.12 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the 5100 Pit located in Section 23, T9N, R2E, W.M. on state land at no charge to the Purchaser.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the 5100 Pit Stockpile located in Section 23, T9N, R2E, W.M. on state land at no charge to the Purchaser. 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: $\quad \$ 83,266.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The large culvert installation on the 5100 between the sale and the 5100 Pit may not be installed by the day of sale. It will likely be installed by spring/early summer 2024 as part of the Malarkey Timber Sale. If the crossing is not installed by the beginning of the contract, purchaser may opt to use the 4250 and 4250P Pits as an alternate source as well as use the 4100 to the 4200 to the 4250 to the 5100 as an alternate haul route till the culvert is installed. The delayed culvert installation may also affect the previewing of Unit 2 and may require an early preview due to snow on the 4250 and upper 5100. Units 3-8 can still be accessed most of the year as it is possible to park at the installation site and walk across the creek and into the units.

No trees over 60 inches in diameter shall be felled without CA approval.
Estimated 143 MBF SM DF, 1,222 MBF HQ 2 Saw, 351 MBF HQ 3 Saw and 17 MBF DF Poles. See cruise for further details.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP

| SALE NAME: | SASSAFRAS |
| :---: | :---: |
| AGREEMENT \#: | 30-105887 |
| TOWNSHIP(S): | T9R2E |
| TRUST(S) : | Agricultural School (4), Normal School (8), Scientific School (10) |
| $122^{\circ} 31.5^{\prime} \mathrm{W}$ | $122^{\circ} 31^{\prime \prime} \mathrm{W}$ |




DRIVING MAP

| SALE NAME: | SASSAFRAS | REGION: |
| :--- | :--- | :--- |

TRUST(S): Agricultural School (4), Normal School (8), Scientific School (10)


Map may not be to scale


## DRIVING DIRECTIONS:

From Exit 49 off I-5, follow SR 504 east for 10.4 mi. Turn right onto South Toutle Rd and follow for 2.6 mi. to the 4100 . Continue on the 4100 for 2.3 miles to the 4200 Junction.

Unit 1: Turn onto the 4200 from the 4100 . Follow for 5.2 miles and turn onto the 4250 . Follow for 3.7 miles. The unit will be on the right.

Unit 2: From Unit 1 continue on the 4250 for 0.5 miles and turn right onto the 5100 . After 1.8 miles the unit will be on the right.

Unit 3: From the 4100/4200 Junction continue on the 4100 for 12.7 miles then turn lefft onto the 5100 . Continue on the 5100 for 7.7 miles. The Unit will be on the left.

Units 4-8 and 5110 ROW: From Unit 3 Continue on the 5100 for 1.3 miles to the 5110 Intersection. All units will be on the right side of the 5110 reconstruction.

5100 Pit. From the $4100 / 5100$ Junction follow the 5100 for 6.8 miles. The pit will be on the left
*5100 crossing to be installed with the Malarkey TBS between now and Oct 31, 2024.

| AUCTION: | January 25, 2024 starting at 10:00 a.m., COUNTY: Lewis Pacific Cascade Region Office, Castle Rock, WA |
| :---: | :---: |
| SALE LOCATION: | Sale located approximately 5 miles south of Mossyrock, WA |
| PRODUCTS SOLD AND SALE AREA: |  |
|  | All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint, and all down timber existing 5 years prior to the day of sale, downed timber greater than 48 inches diameter, and snags bounded by the following: |
|  | Unit 1 and 2, white "Timber Sale Boundary" tags, pink flagging and private property line marked with white carsonite posts and pink flagging; |
|  | Unit 3, white "Timber Sale Boundary" tags and pink flagging; |
|  | Unit 4, white "Timber Sale Boundary" tags, pink flagging, the 7000, 7300 roads and private property line marked with white carsonite posts and pink flagging; |
|  | Unit 5 and 6 (ROW), orange "Right of Way" tags with orange flagging; |
|  | All forest products above located on part(s) of Sections 2, 11, 12 and 14 all in Township 11 North, Range 2 East, Sections 35 and 36 all in Township 12 North, Range 2 East, W.M., containing 229 acres, more or less. |
| CERTIFICATION: | This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227) |

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1 P | 2P | 3 P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 13.9 | 7 | 5,217 |  |  |  |  |  | 684 | 3,387 | 1,094 | 52 |
| Red alder | 10.3 |  | 271 |  |  |  |  |  |  | 26 | 236 | 9 |
| Hemlock | 16.1 |  | 81 |  |  |  |  |  | 26 | 37 | 18 | 1 |
| Maple | 18.2 |  | 21 |  |  |  |  |  | 5 | 6 | 8 | 2 |
| Redcedar | 49 |  | 3 |  |  |  |  |  |  | 3 |  |  |
| Sale Total |  |  | 5,593 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  | \$1,8 | 51,000.00 |  |  |  | MET | OD: |  | Sealed | Bids |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  | SALE TYPE: |  |  | Lump Sum |  |  |  |
| EXPIRATION DATE: |  | October 31, 2025 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 185,100.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraise price. |  |  |  |  |  |  |  |  |  |  | ground based harvesting. Ground based equipment is restricted to sustained slopes of 45 percent and less, Self-Leveling equipment is restricted to sustained slopes of 60 percent or less and shall operate only during dry soil conditions. See Clause $\mathrm{H}-140$ for further harvest requirements. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
18.73 stations of required construction. 75.67 stations of required reconstruction. 18.19 stations of optional construction. 40.60 stations of optional reconstruction. 277.20 stations of required prehaul maintenance. 15.80 stations of abandonment. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the W-2020 Pit located in Section 3, T11N, R2E W.M. or the Beehive Pit located in Section 12, T11N, R2E W.M., on state land at no charge to the Purchaser.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the W-2020 Stockpile in Section 3, T11N, R2E, W.M., on state land at no charge to the Purchaser. See Road Plan for further details. All road work 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: $\quad \$ 95,081.00$ 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 103 MBF high quality 2 Saw DF, 200 MBF high quality 3 saw DF and 77 MBF of Poles. See Cruise for additional information.

Extreme Hazard Abatement required along the property line in Unit 1 and 2. See Timber Sale map and Clause S-020 for further details.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


| Variable Retention Harvest $\rightleftharpoons$ Existing Roads <br>  $\rightleftharpoons$ Required Pre-Haul Maintenance <br>  $\rightleftharpoons$ Required Reconstruction <br>   <br>   |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |


| $\sim \sim \sim$ Sale Boundary Tags | $\square$ | Stream Type |
| :--- | :--- | :--- |
| $\sim \sim$ Leave Tree Tags | 米 | Stream Type Break |
| $\sim \sim$ Property Line | $\bullet$ | Survey Monument |
| $\sim$ Streams | ○—o Gate Installation |  |
|  | 禾 | Leave Tree Area <1/4-acre |

DRIVING MAP



|  | Timber Sale Unit |
| :---: | :--- |
| $\square$ | Haul Route |
| $\square$ | Other Road |
| $[12]$ | HWY 12 |
| $\bullet$ | Distance Indicator |
| $0 — 0$ | Gate Installation |
| $\propto$ | Rock Pit |

## DRIVING DIRECTIONS:

Between MP 82 and 83 on HIghway 12, turn east onto Winston Creek Rd.
Follow Winston Creek Rd. for 3.6 miles. Continue along Salmon Creek Rd. for 1.3 miles. To reach Unit 1 and Unit 5 (ROW), turn left onto the W-3000 for 0.7 miles. Turn left onto the W-3200 for 1.4 miles.
Unit 5 is the ROW to Unit 1.
To reach Unit 3 and Unit 6 (ROW), continue along the W-3000 for 1.5 miles. Turn right onto the W-3400 for 0.3 miles.
To reach Unit 2, continue along Salmon Creek Rd. for 1.2 miles.
Turn left onto the $\mathrm{W}-7000$ for 0.4 miles. Turn left onto the $\mathrm{W}-7100$ for 0.5 miles. To reach Unit 4, continue along the W-7000 for 0.4 miles

AUCTION:

SALE LOCATION: Sale located approximately 12 miles south of Usk, WA.
PRODUCTS SOLD AND SALE AREA:

January 23, 2024 starting at 10:00 a.m., Northeast Region Office, Colville, WA

All green conifer species except for leave trees banded with blue paint in Units 1, 2, 3 and 4 bounded by white timber sale boundary tags; and all right of way timber bounded by orange right of way boundary tags.

All forest products above located on part(s) of Sections 36 all in Township 31 North, Range 43 East, W.M., containing 229 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:



MINIMUM BID: $\$ 977,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 26, 2025
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 97,700.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder, Track skidder, and Ground based equipment. Falling and Yarding will not be permitted from February 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS:
22.76 stations of required construction. 8.50 stations of required reconstruction. 225.99 stations of required prehaul maintenance. 22.76 stations of decommissioning. Road construction will not be permitted from November 15 to May 1 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

TIMBER NOTICE OF SALE

## ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine and western redcedar: 8.0-17.5 inches dbh has a minimum top of 4.6 inch dib. All other 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:
$\$ 52,241.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: All logging traffic and heavy equipment transport shall be prohibited on Fertile Valley road north of the intersection of Fertile Valley Road and Sacheen Southshore Road. See driving map for haul route. All harvesting, yarding and other contract requirements, except for final road maintenance, must be completed in Unit 2 and approved by the Contract Administrator prior to felling in other units.

TIMBER SALE MAP

| SALE NAME: | Q SOUTH SACHEEN | REGION: | Northeast Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-105143 | COUNTY(S): | Pend Oreille |
| TOWNSHIP(S): | T31R43E | ELEVATION RGE: 2280-3000 |  |
| TRUST(S): | Common School and Indemnity (3) |  |  |



| Public Land Survey Townships | County Road | \%--: | Riparian Mgt Zone |
| :---: | :---: | :---: | :---: |
| DNR Managed Lands | $\rightleftharpoons$ Existing Roads | 拢 | Wetlands - Non-forested |
| Public Land Survey Sections | Required Pre-Haul Maintenance |  | Forested Wetland |
| / Variable Retention Harvest | $==$ : Required Construction |  | Hazard Abatement Area |
| Variable Density Thinning | > Haul Route | $\longrightarrow$ | Streams |
| $\sim \sim \sim$ Sale Boundary Tags |  |  | Survey Monument |
| $\sim \sim$ Right of Way Tags $=3$ acres |  |  | Rock Source |

DRIVING MAP
SALENAME: Q SOUTH SACHEEN
AGREEMENT\#: $30-105143$
TOWNSHIP(S): T31R43E
TRUST(S): Common School and Indemnity (3)



| DRIVING DIRECTIONS: |
| :--- |
| From Usk, turn right onto WA-211 from State Route 20. Travel south for 15.1 miles. Turn right on State Route 2 and |
| travel south for 3.7 miles. Turn right on Fertile Valley Road and travel north for 6 miles. Turn right on Sacheen |
| Southshore Road and travel northeast for 0.8 miles to arrive at Unit 1 . |
| Unit 2 and Unit 3: From the intersection of Fertile Valley Rd and Sacheen Southshore Road, travel 1.0 mile and turn right |
| on the E314336J road to reach Unit 2. Continue on the E314336J for 0.9 miles to arrive at the northwest side Unit 3 . |
| To reach the south side of Unit 3: From Sacheen Southshore Rd, turn right and travel on the E314336E road for 0.6 |
| miles. Turn left onto the E314336F road and travel northeast for 1.0 mile. At the fork, continue down E314336F to reach |
| the southeast section of Unit 3 or take a right on E314336H to reach the southwest portion of Unit 3 . |
| Unit 4: From Sacheen Southshore Rd, turn right on to the E314336E road and travel for 0.6 miles. Turn left onto the |
| E314336F, and travel for 0.5 miles. Turn left onto the E314336G road and travel for 0.3 miles to reach the southeast |
| corner of Unit 4. |
| $\begin{array}{l}\text { Note: All logging traffic and heavy equipment transport shall be prohibited on Fertile Valley road north of the } \\ \text { intersection of Fertile Valley road and Sacheen Southshore road. }\end{array}$ |

DRIVING MAP
SALENAME: Q SOUTH SACHEEN
AGREEMENT\#: $30-105143$
TOWNSHIP(S): T31R43E
TRUST(S): Common School and Indemnity (3)

## REGION: COUNTY(S): Pend Oreille ELEVATION RGE: 2280-3000

TRUST(S): Common School and Indemnity (3)

AUCTION:
SALE LOCATION:

PRODUCTS SOLD
AND SALE AREA:

January 24, 2024 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

Sale located approximately 27 miles southeast of Sedro-Woolley, WA.

All timber bounded by white timber sale boundary tags, property line, adjacent young stands and the BR-ML Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit \#1 (collectively labelled Unit 1A, Unit 1B and Unit 1C).

All forest products above located on part(s) of Sections 3 and 4 all in Township 33 North, Range 6 East, W.M., containing 62 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Hemlock | 17.5 |  |  | 1,857 |  |  |  |  | 20 | 990 | 695 | 122 | 30 |
| Douglas fir | 25.6 | 9 | 850 |  |  |  |  |  | 735 | 107 | 8 |  |
| Redcedar | 12.7 |  | 144 |  |  |  |  |  |  | 121 | 23 |  |
| Silver fir | 24.8 |  | 115 |  |  |  |  |  | 93 | 20 | 2 |  |
| Red alder | 15.5 |  | 83 |  |  |  |  |  | 25 | 12 | 46 |  |
| Spruce | 12 |  | 5 |  |  |  |  |  |  | 5 |  |  |
| Sale Total |  |  | 3,054 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 619,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
EXPIRATION DATE: March 31, 2026

BID DEPOSIT:
$\$ 61,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment (See below for restrictions); shovel, " 6 -wheeled rubbertired skidders with over-the-tire tracks spanning both sets of rear tires" (See below for restrictions), tracked skidder or rubber-tired skidder on sustained slopes $35 \%$ or less; selfleveling equipment on sustained slopes $50 \%$ or less (See H-141 for restrictions); also, felling by tracked machinery may be utilized on sustained slopes $35 \%$ or less.

Prior written approval of the Contract Administrator is required before tethered or selfleveling equipment may be used. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the use of this equipment will no longer be authorized.

## TIMBER NOTICE OF SALE

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where " 6 wheeled rubber-tired skidders with over-the-tire tracks spanning both sets of rear tires" can operate. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized. 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:

7.29 stations of optional construction. 484.85 stations of required prehaul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: West Bear Pit at station 10+03 of the BR-3802-05 Road. Bald View Pit (for existing stockpile use) at Station $43+83$ of the BR- 82 Road.

Development of an existing rock source will involve drilling, shooting, and processing rock.

An estimated total quantity of rock needed for this proposal: 10 cubic yards of riprap, 5,000 cubic yards of 2 -inch minus crushed and 845 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 Administratorto reduce soil damage and siltation.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse for units. Cruise was conducted via variable plot sample type. All units were cruised with a 1-1 ratio. A 54.44/40 BAF combination was used throughout. See Cruise Narrative for further details. Shapefiles of units are available upon request, and on the DNR website after the BNR meeting in which the sale is presented.

FEES:
$\$ 51,918.00$ 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 pink paint represent the last take tree on State land along property line boundaries.
2. HQ DF as well as pole quality redcedar noted within a portion of the sale area. See cruise for further details.
3. Cedar salvage may be offered for sale separately from the timber sale and is NOT included in the products sold.
4. The sale can have snow persisting in the area for long periods of time.
5. Cable yarding shall not occur over stream 4B per H-141.

TIMBER SALE MAP


DRIVING MAP

SALE NAME: BALD BALCONY AGREEMENT\#: 30-104331 TOWNSHIP(S): T33R5E, T33R6E
TRUST(S): Agricultural School (4)

REGION: COUNTY(S ELEVATION RGE: 1480-2180


```
    Timber Sale Unit
    Haul Route
        Highway
        Milepost Markers
    m}\mathrm{ Bridge
    - Distance Indicator
--\bullet Gate (F1-3)
< Rock Pit
```


## DRIVING DIRECTIONS:

From the junction of Highway 20 and Highway 9 in Sedro-Woolley, travel south 11.6 miles on Highway 9 to Lake Cavanaugh Road. Travel east on Lake Cavanaugh Road for 6.5 miles to the Bear Creek Mainline (BR-ML) gate.
Unit 1: From the BR-ML gate, follow the BR-ML for 8.5 miles to unit 1.
West Bear Pit: From the BR-ML gate, follow the BR-ML for 3.8 miles, take the left fork onto the BR-38 road. Follow the BR-38 road for 0.2 miles then turn right onto the BR- 3802 for 0.5 miles. Turn onto the BR-3802-05, follow for 0.2 miles to the West Bear Pit.

Bald View Pit: From the BR-ML gate, follow the BR-ML for 8.2 miles, take the left fork onto the BR-82 road. Follow the BR-82 road for 0.8 miles to Bald View Pit.

AUCTION: January 25, 2024 starting at 10:00 a.m., COUNTY: Skamania Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 22 miles northeast of Washougal
PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees marked with blue paint, and all downed timber greater than

30 inches in diameter and snags bound by the following:

Units 1, 2, 3, white "Timber Sale Boundary" tags and pink flagging;
Units 4, 5, \& 6 (ROW), orange "Right of Way" tags and orange flagging;
All forest products above located on part(s) of Sections 20, 29 and 30 all in Township 3 North, Range 6 East, W.M., containing 138 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2P | 3 P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 22.6 | 6 | 6,247 |  |  |  | 327 |  | 4,627 | 1,102 | 165 | 26 |
| Hemlock | 14.1 |  | 173 |  |  |  |  |  | 85 | 63 | 21 | 4 |
| Red alder | 11.9 |  | 111 |  |  |  |  |  | 20 | 9 | 81 |  |
| Silver fir | 8 |  | 4 |  |  |  |  |  |  |  | 4 |  |
| Noble fir | 11 |  | 2 |  |  |  |  |  |  | 2 |  |  |
| Sale Total |  |  | 6,537 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 1,595,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\quad \$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2026
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 159,500.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Cable-Assist, and Shovel. This sale is estimated to be 15 percent ground based harvest and 85 percent cable based harvest systems. Ground-based yarding is restricted to sustained slopes of 40 percent or less; Cable-assist to sustained slopes of 70 percent or less. For additional harvest requirements, refer to the H-140 clause in the contract. Ground Based Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

WASHINGTON STATE DEPARTMENT OF
natural resources

## TIMBER NOTICE OF SALE

ROADS: $\quad 69.07$ stations of required construction. 32.21 stations of required reconstruction. 2.12 stations of optional construction. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the W-2020 Pit located in W½ W½ Sec. 29, T03N, R06E, W.M. on state land at no charge to the Purchaser.

Purchaser shall conduct rock source development and use at the W-2020 Pit located in $\mathrm{W}^{1} 1 / 2 \mathrm{~W} 1 / 2$ Sec. 29, T03N, R06E, W.M., in accordance with the written ROCK SOURCE DEVELOPMENT PLAN prepared by the state and included in this road plan. Upon completion of operations, the rock source must be left in the condition specified in the ROCK SOURCE DEVELOPMENT PLAN, and approved in writing by the Contract Administrator.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use. Road construction and reconstruction 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:
$\$ 111,129.00$ 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 327 MBF SM DF, 542 MBF of High Quality 2 Saw DF, 192 MBF of High Quality 3 Saw DF, see cruise for details.

PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP


DRIVING MAP

SALE NAME: ROCKY TOP AGREEMENT\#: 30-105934
TOWNSHIP(S): T3R6E
TRUST(S): State Forest Transfer (1)


Map may not be to scale


## DRIVING DIRECTIONS:

From State Route 14, near mile marker 16, turn north onto Washougal River Road and travel for 10.2 miles.
At the intersection with Salmon Falls Road, continue straight on Washougal River Road for another 7.5 miles.
Turn right onto the $\mathrm{W}-2000$ road at Dougan Falls and follow for 3 miles.
Turn right onto the W-2020 road, go through the gate using a PCP 1-1 key, and continue for 1.5 miles to access the harvest units and $W$-2020 Rock Pit.

