

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 April 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 April 2, 2024 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. | Sale Name | $\begin{gathered} \hline \text { FPA } \\ \text { Class } \\ \hline \end{gathered}$ |  |  | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | RIDGE RUN | 4 | DNS |  |  |
| 2 | Choker bell vrh rmz east cavanaugh swt | 3 | DNS DNS |  |  |

AUCTION:

SALE LOCATION: $\quad$ Sale located approximately 7 miles west of Clallam Bay, WA PRODUCTS SOLD AND SALE AREA:

May 29, 2024 starting at 10:00 a.m., Olympic Region Office, Forks, WA

All timber, excluding downed red cedar, trees marked with a band of blue paint or

COUNTY: Clallam bounded out by leave tree area tags; bounded by timber sale boundary tags, P-1620, and P-1600 in Unit 1; timber sale boundary tags, P-1600, and P-1601 in Unit 2; timber sale boundary tags, timber type change, P-3200, and P-1000 in Unit 3; timber sale boundary tags and P-1000 in Units $4 \& 5$; timber sale boundary tags, timber type change, and the 11+25 Spur Road in Unit 6; timber sale boundary tags in Unit 7.

All forest products above located on part(s) of Sections 7 all in Township 31 North, Range 12 West, Sections 11, 12, 13 and 14 all in Township 31 North, Range 13 West, W.M., containing 175 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 | 2 P | 3P | SM | 1 S | 2S | 3S | 4S | UT |
| Hemlock | 15.9 | 6 |  | 2,905 |  |  |  |  |  | 1,492 | 1,033 | 330 | 50 |
| Douglas fir | 17.8 | 6 | 2,349 |  |  |  |  |  | 1,289 | 815 | 245 |  |
| Red alder | 14 |  | 369 |  |  |  |  |  |  | 129 | 226 | 14 |
| Redcedar | 17.7 |  | 6 |  |  |  |  |  |  | 6 |  |  |
| Sale Total |  |  | 5,629 |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | $\$ 448,000.00$ | BID METHOD: | Sealed Bids |
| :--- | :--- | :--- | :--- |
| PERFORMANCE | $\$ 89,600.00$ | SALE TYPE: | Lump Sum |
| SECURITY: | ALLOCATION: | Export Restricted |  |
| EXPIRATION DATE: | October 31, 2027 | $\$ 44,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised <br> price. |  |

HARVEST METHOD: 5\% Ground/ 95\% Cable. Forest products sold under this contract shall be harvested and removed using cable, cable-tethered, and ground based equipment. Cable-tethered equipment is limited to sustained slopes of 75 percent and less. Ground based equipment is limited to tracked equipment on sustained slopes that are 45 percent and less. Rubber tired skidders, shovel logging and cable assist/tethered logging must meet rutting and skidding requirements and a harvest plan must be submitted and 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.

Logs being yarded over inner gorge in unit 3 must be bucked to no longer then 40 ft log lengths.

WASHINGTON STATE DEPARTMENT OF
natural resources

## TIMBER NOTICE OF SALE

30' Equipment Limitations Zone (ELZ) on all typed water.
ROADS: $\quad 65.57$ stations of optional construction. 769.15 stations of optional prehaul maintenance. 1.25 stations of decommissioning. Road construction will not be permitted from April 1 to September 23 unless authorized in writing by the Contract AdministratorOn the P1000 (stations 78+90-82+75, 160+40-180+65) 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.

All activities utilizing the $\mathrm{P}-1600$ from stations $81+00$ to $102+50$ is limited to a 3 month operating window from May 29 to September 30.2025. Two weeks notice is required before closing the road.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was 99\% GPS'd and $1 \%$ estimated, sale units were cruised using a variable plot sample.

FEES:
$\$ 95,693.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the Mary Clark Pit and a locked gate on the P-1000 - contact the Olympic Region Dispatch Center at 360-374-2800 to obtain a AA1 key.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP

| SALENAME: | RIDGE RUN | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | $30-103766$ | COUNTY(S): |
| TOWNSHIP(S): | T31R13W, T31R12W | ELEVATION RGE: |


| SALE NAME: | RIDGE RUN | REGION: |
| :--- | :--- | :--- | Olympic Region



Map may not be to scale


| REGION: | Olympic Region |
| :--- | :---: |
| COUNTY(S) | Clallam |
| ELEVATION RGE: | $500^{\prime}-1500^{\prime}$ |

TRUST(S): State Forest Transfer Trust (01)


Map may not be to scale


| AUCTION: | May 30, 2024 starting at 10:00 a.m., COUNTY: Lewis Pacific Cascade Region Office, Castle Rock, WA |
| :---: | :---: |
| SALE LOCATION: | Sale located approximately 10 miles south of Mossyrock, WA |
| PRODUCTS SOLD AND SALE AREA: |  |
|  | All timber, except leave trees bounded by yellow "Leave Tree Area" tags, leave trees marked with blue paint, and all down timber existing 3 years prior to the day of sale, bounded by the following: |
|  | Unit 1, white "Timber Sale Boundary" tags with pink flagging, blue "Special Management Area" tags with pink flagging and property line marked with pink flagging and white carsonite posts; |
|  | Unit 2, white "Timber Sale Boundary" tags with pink flagging, blue "Special Management Area" tags with pink flagging, W-5095, Longbell Rd, and property line marked with pink flagging and white carsonite posts; |
|  | Unit 3 WMZ, timber described in Schedule A, white "Timber Sale Boundary" tags with pink flagging, blue "Special Management Area" tags with pink flagging and Longbell Rd; |
|  | Unit 4 WMZ, timber described in Schedule A, white "Timber Sale Boundary" tags with pink flagging, blue "Special Management Area" tags with pink flagging; |
|  | Unit 5 and 7 RMZ, timber described in Schedule A, white "Timber Sale Boundary" tags with pink flagging, blue "Special Management Area" tags with pink flagging and property line marked with pink flagging and white carsonite posts; |
|  | Unit 6 ROW, orange "Right of Way" tangs and orange flagging; |
|  | All forest products above located on part(s) of Sections 36 all in Township 12 North, Range 2 East, W.M., containing 116 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 <br> MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3 P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 13.6 | 6 |  | 1,571 |  |  |  |  |  | 177 | 1,044 | 318 | 32 |
| Red alder | 12.4 |  | 182 |  |  |  |  |  | 9 | 44 | 128 | 1 |
| Maple | 11.1 |  | 30 |  |  |  |  |  | 2 |  | 24 | 4 |
| Cottonwood | 28 |  | 5 |  |  |  |  |  | 5 |  |  |  |
| Sale Total |  |  | 1,788 |  |  |  |  |  |  |  |  |  |

BID METHOD: Sealed Bids

SECURITY: $\$ 100,000.00$
EXPIRATION DATE: October 31, 2025
BID DEPOSIT: $\quad \$ 55,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, and Track skidder. This sale is estimated to be 100 percent ground based harvesting systems. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator See H-120 and H-140 for yarding details.

ROADS:
19.10 stations of required reconstruction. 13.78 stations of optional construction. 13.40 stations of required prehaul maintenance. 3.50 stations of optional prehaul maintenance. 13.77 stations of abandonment.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. See Road Plan 1-25 for Activity Timing Restrictions.

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

FEES:
$\$ 30,396.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Required Hazard Abatement along Longbell Rd. See S-020 for further details. See Schedule A for WMZ and RMZ harvest prescription. A temporary fish stream crossing is required to access Unit 1 and Unit 5 RMZ. See Road Plan and FPA details and timing restrictions.

TIMBER SALE MAP

SALENAME: CHOKER BELL VRH RMZ
AGREEMENT\#: $30-105129$
TOWNSHIP(S): T 12 R 2 E
TRUST(S): Common School and Indemnity (3)


Map may not be to scale


AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

May 29, 2024 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

Sale located approximately 23 miles southeast of Sedro-Woolley, WA.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and the Deer Creek Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit \#1.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and the LC-06 and LC-ML roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit \#2.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and the LC-13 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit \#3.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and the LC-ML Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit \#4.

All forest products above located on part(s) of Sections 30 and 31 all in Township 33 North, Range 7 East, Sections 23, 24, 25, 26 and 36 all in Township 33 North, Range 6 East, W.M., containing 268 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 | Total Tons | Price \$/Ton | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P |  |  | 2 P | 3P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 12.3 | 6 |  | 1,666 | 13,786 | \$20.75 |  |  |  |  |  |  | 1,381 | 193 | 92 |
| Hemlock | 11.5 |  | 401 | 3,544 | \$7.00 |  |  |  |  |  |  | 282 | 105 | 14 |
| Red alder | 13 |  | 30 | 225 | \$2.00 |  |  |  |  |  |  |  | 30 |  |
| Other Hardwood |  |  |  |  | \$2.00 |  |  |  |  |  |  |  |  |  |
| Other Conifer |  |  |  |  | \$7.00 |  |  |  |  |  |  |  |  |  |
| Sale Total |  |  | 2,097 | 17,555 |  |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 20.75 /$ ton (est. value $\$ 310,000.00$ ) BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\quad \$ 62,000.00$
EXPIRATION DATE: March 31, 2027
BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $\quad \$ 31,000.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

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

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize self-leveling equipment prior to use. 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.

Falling and yarding shall not be permitted during the bark slippage season unless the Purchaser provides a written plan outlining mitigation measures and the plan is preauthorized 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.

## ROADS: <br> 61.19 stations of required construction. 15.85 stations of required reconstruction. 2.19

 stations of optional reconstruction. 398.04 stations of required prehaul maintenance. 2.19 stations of abandonment, if built.Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Decanter Hard Rock Pit at station $76+01$ of the LC-13 Road. Tarn Hard Rock Pit at Station 24+38 of the LC-06 Road. Stockpiles available in both rock pits, see road plan for details.

Development of existing rock source(s) may involve clearing, stripping, and blasting.
An estimated total quantity of rock needed for this proposal: 302 cubic yards of riprap, 20 cubic yards of shot rock and 4,306 cubic yards of 3 -inch minus ballast.

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.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable plot sample type. 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:
$\$ 35,649.00$ is due on day of sale. $\$ 1.08$ per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Skagit County Road Right-of-Way permit shall be obtained by Purchaser if optional roadwork is to be built on the CDC-05 Road.
2. Purchaser shall perform extreme hazard abatement within 100 feet of the Deer Creek Road.

## Schedule B

## Thinning Prescription

SWT, RMZ, WMZ THINNING PRESCRIPTION

## THINNING PRESCRIPTION

- Purchaser shall leave a residual stand that will achieve the following evenly distributed across the sale area.

Average spacing of 19 feet x 19 feet
To accomplish this prescription, fallers shall harvest trees starting with smallest diameter trees working up to the larger trees (thin from below). The following take tree preference shall be followed to achieve the desired residual stand spacing:

1) all hardwoods
2) western hemlock
3) defective, or diseased, Douglas-fir
4) smallest diameter Douglas-fir

- Examples of defect are trees with broken tops and little canopy, well developed spike knots, and highly sinuous forms should be prioritized for take.
- Where the prescription would leave an opening greater than 30 feet in diameter, the Purchaser must leave a conifer take tree from the largest diameter, largest crown class, best form, and undamaged.


## RIPARIAN FOREST RESTORATION STRATEGY TREES

- RMZ's shall have an 8-13 inch diameter limit, as reviewed and directed by the Contract Administrator.
- Three enhancement conifer trees per thinned RMZ acre from the largest diameter class of thinned trees shall be felled toward streams and left as down woody debris.
- Two enhancement conifer trees per thinned RMZ acre from the largest diameter class of thinned trees shall be cut in a manner that facilitates snag creation and recruitment (girdled or topped).
- These enhancement trees are in addition to the residual stocking targets mentioned above,
- The following should be distributed evenly throughout the RMZs, as approved by the Contract Administrator, also considering proximity to county road:
Unit 1 RMZs: 51 trees felled, and 34 trees for snag creation.

Unit 2 RMZs: 24 trees felled, and 16 trees for snag creation.
Unit 3 RMZs: 21 trees felled, and 14 trees for snag creation.
Unit 4 RMZs: 8 trees felled, and 5 trees for snag creation.
Or as approved in writing by the Contract Administrator.

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP



|  | Timber Sale Unit |
| :--- | :--- |
| $\square$ | Milepost Markers |
|  | Route |
|  | Highway |
| $\bullet$ | Distance Indicator |
| $\bullet$ | Gate |
| $\propto$ | Rock Pit |
|  |  |

## DRIVING DIRECTIONS:

Directions: From the junction of Hwy 20 and Hwy 9 in Sedro-Woolley, WA travel 11.5 miles south on Hwy 9 to Lake Cavanaugh Road. 10.2 miles to South Shore Drive. For unit 1A-F turn right and travel east 2.9 miles and turn right at the junction and onto
Deer Creek Rd/ Oso Pass Rd. Travel 0.8 miles to reach the first unit. For units 2-4 turn left at the junction and travel east 4.4 miles to LC-ML. Turn right, pass through the gate and travel east 0.5 miles and you reach unit 2 . For unit 3 travel 1.2 miles to junction of the LC-ML and LC-13 turn left then head up the LC-13 for 1.5 miles to reach the unit. For unit 4 stay right at the junction and travel 1.2 miles to reach the unit.

