

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 2021 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 7, 2021 Board Meeting.

$\infty$ If marked, all or part of this sale Forest Stewardship Council凶 (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 | Clallam | 102019 | OVER UNDER | DNS | 4 | OFCo |  |
| 2 | Grays Harbor | 101102 | PRospero | DNS | 3 | Center For Responsible Forestry |  |
| 3 | Jefferson | 102026 | ROLL WITH It | DNS | 3 |  |  |
| 4 | Lewis | 101297 | AMERICAN PHAROAH | DNS | 3 | Center For Responsible Forestry |  |
| 5 | Lewis | 101882 | SECRET SQUIRREL | DNS | 3 |  |  |
| 6 | Mason | 100499 | SEATtLE RIDGE | DNS | 3 |  |  |
| 7 | Mason | 101110 | MASTER LINK | DNS | 3 |  |  |
| 8 | Pacific | 100607 | SPECIAL CHARACTERS | DNS | 3 | Center For Responsible Forestry |  |
| 9 | Skagit | 100317 | AMERICANA | DNS | 4 |  |  |

[^0]AUCTION: January 26, 2022 starting at 10:00 a.m., Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 11 miles north east of Forks

All timber except trees marked with a band of blue paint or trees bounded out by leave tree area tags; bounded by Timber Sale Boundary tags; Timber Type Change and the B6000 in Unit 1, Timber Sale Boundary Tags, timber type change in Unit 2; Timber Sale Boundary Tags, Sappho LTSP West 1 in Unit 3; Timber Type Change, Sappho LTSP Main, in Unit 4; Timber Sale Boundary Tags, Timber Type Change and the Sappho LTSP West 2 in Unit 5; Timber Sale Boundary tags; Sappho LTSP West 3, existing road in Unit 6; Timber Sale Boundary tags, Sappho LTSP West 3, Timber Type change, Sappho LTSP West 3.2 in Unit 7; Timber Sale Boundary tags, Timber Type Change, Pavel Road.1, U.S.F.S. timber in Unit 8; Timber Sale Boundary tags and the B-2130 in Unit 9; Timber Sale Boundary tags, Timber Type change in Unit 10; all Timber bounded by right-of-way boundary tags in Unit 11; Timber Sale Boundary tags, in Unit 12; Timber Sale Boundary tags, Timber Type Change and the B-2133 in Unit 13;

All forest products above located on part(s) of Sections 1, 2, 11 and 12 all in Township 29 North, Range 13 West, Sections 21, 28 and 31 all in Township 30 North, Range 12 West, W.M., containing 120 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 | 1S | 2S | 3S | 4S | UT |
| Hemlock | 15.4 | 7 | 1,301 |  |  |  |  |  | 483 | 567 | 226 | 25 |
| Douglas fir | 16.2 | 6 | 986 |  |  |  |  |  | 288 | 521 | 158 | 19 |
| Spruce | 19.3 | 4 | 579 |  |  |  |  |  | 369 | 162 | 44 | 3 |
| Red alder | 11.7 |  | 23 |  |  |  |  |  |  |  | 23 |  |
| Sale Total |  |  | 2,889 |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | $\$ 609,000.00$ | BID METHOD: | Sealed Bids |
| :--- | :--- | :--- | :--- |
| PERFORMANCE |  |  |  |
| SECURITY: | $\$ 100,000.00$ | SALE TYPE: | Lump Sum |
| EXPIRATION DATE: | October 31,2023 | ALLOCATION: | Export Restricted |

BID DEPOSIT: $\quad \$ 60,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Approximately $95 \%$ ground based shovel/tracked skidder, $5 \%$ uphill cable.
Rubber tired skidders are prohibited unless skidding and rutting requirements can be met and a harvest plan is submitted and accepted. 30' equipment limitation zones on all typed

## TIMBER NOTICE OF SALE

waters. Falling and Yarding will not be permitted from October 1 to June 15 in Units 11 and 12 unless authorized in writing by the Contract Administrator.

ROADS:
38.75 stations of optional construction. 578.70 stations of optional prehaul maintenance.

ACREAGE DETERMINATION
CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 49,113.00$ 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 are located on Mary Clark Access Road, Loop Pit Access Road and the B2100 - contact Olympic Region Dispatch Center at 360-374-2811 to obtain an AA-1 key.

Stripping 1 acre of usable rock is required in the Mary Clark Pit.
Purchaser shall provide a written Extreme Hazard Abatement Plan that meets the requirements of WAC 332-24 prior to the beginning of operations in Unit 2.

TIMBER SALE MAP

| SALE NAME: | Over Under | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | $30-102019$ | COUNTY(S): Clallam |  |
| TOWNSHIP(S): | T29R13W, T30R12W | ELEVATION RGE: 400'-880' |  |

TRUST(S): State Forest Transfer (1)


~~~Sale Boundary Tags
~ ~ Leave Tree Tags
—— Timber Type Change
Variable Retention Harvest
Leave Tree Area
\(\rightleftharpoons\) Existing Roads
\(=\Delta=\) Optional Pre-Haul Maintenance
--- Optional Construction
\(\square\) Stream Type
* Stream Type Break
- Survey Monument
* Rock Pit
\(\square\) Public Land Survey Townships
Public Land Survey Sections
DNR Managed Lands

TIMBER SALE MAP

*All Streams Type 5's Unless Otherwise Noted

WASHINGTON STATE DEPARTMENT OF MATURRL RESOURCES

SALE LOCATION: \(\quad\) Sale located approximately 7 miles northeast of Oakville.

All timber, except leave trees bounded out by yellow leave tree area tags, trees marked with blue paint, all trees 60 inches or larger measured at diameter at breast height, 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-2782 Road in Unit \#1; white Timber Sale Boundary tags, and the E-2800, and E-2000 roads in Unit \#2;

All timber bounded by orange right of way tags in Unit \#3, except title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated E-2940 Ext. is actually constructed.

All forest products above located on part(s) of Sections 8, 9 and 16 all in Township 16 North, Range 4 West, W.M., containing 134 acres, more or less.

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{Avg Ring} & \multirow[t]{2}{*}{Total MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & DBH & & & 1P & 2 P & 3P & SM & 1 S & 2 S & 3S & 4S & UT \\
\hline Douglas fir & 27.5 & 6 & 6,828 & & & & 699 & & 5,132 & 859 & 67 & 71 \\
\hline Hemlock & 20.6 & & 1,230 & & & & & & 931 & 243 & 53 & 3 \\
\hline Red cedar & 21.6 & & 564 & & & & & & & 520 & 44 & \\
\hline Red alder & 14.5 & & 444 & & & & & 48 & 114 & 80 & 136 & 66 \\
\hline Sale Total & & & 9,066 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\quad \$ 3,729,000.00\) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: \(\quad \$ 100,000.00\)

EXPIRATION DATE: October 31, 2024

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted

BID DEPOSIT: \(\quad \$ 372,900.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD:
Harvesting activities are estimated to be 40 percent cable, and 60 percent ground based harvest. Cable, tethered, and tracked ground based equipment with non-tethered selfleveling equipment limited to sustained slopes 65 percent or less, all other tracked equipment limited to sustained slopes that are 45 percent or less. Use of tracked skidders shall be allowed for pole yarding only on sustained slopes that are 35 percent and less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H 017.

Rock for this proposal may be obtained from the State owned Vantage Quarry, and the existing stockpile at Vantage 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 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.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS in all units, and length times width in Unit \#3. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES: \(\quad \$ 154,122.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Unit \#3 is young reprod. No merchantable volume is reflected in the cruise.
This sale contains high quality Douglas-fir logs.
Cedar bark stripping/pulling has and will occur within the sale area prior to harvest operations. Unless designated as a leave tree, all freshly stripped cedar is considered sale volume and shall be felled and removed during harvest operations.

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.

Tailhold locations are restricted due to protection of potentially unstable slopes. Trees shall not be used as tailholds within non-tradeable leave tree clumps within the sale area, or locations identified as Slope Stability Mitigation Zones on the Logging Plan Map. Stringing cables through and suspending cables over these areas are allowed with approval by the Contract Administrator. Tailhold locations and cable corridors for Unit \#1 shall be identified in a harvest plan by the Purchaser and approved in writing by the Contract Administrator prior to the start of operations.

Type 5 streams crossing locations for yarding shall be identified and marked in the field by the Purchaser and approved in writing by the Contract Administrator prior to the start of operations.

If the Purchaser elects to hang cables across the D-Line, they shall give 5 business days notice, and provide traffic control during yarding operations. Caution signs and a flag

\section*{TIMBER NOTICE OF SALE}
person(s) shall be positioned to provide safe passage of traffic both directions. The D1100 , D-1130, and D-2210 are authorized for the use of securing suspended cables only.

The use of Vantage pit may be shared with the Bumper, Bluehorse and Silent Hill timber sales during the duration of this contract. Purchasers will need to submit a plan for shared operation, to be approved by the Contract Administrator.

Intermediate support trees may be needed and should be marked in the field prior to harvest.

Trees marked with a double band of blue paint are non-tradeable and shall not be cut.
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
\begin{tabular}{lll}
\hline SALENAME： & PROSPERO & REGION： \\
AGREEMENT \＃： & \(30-101102\) & COUNTY（S）： \\
TOWNSHIP（S）： & T16R4W & ELEVATION RGE： \(360-1360\) \\
TRUST（S）： & Common School and Indemnity（3），Forest Board Repayment（42），State Forest Purchase（2）
\end{tabular}

\begin{tabular}{|c|c|c|c|}
\hline Variable Retention Harvest & Existing Roads & \(\geqslant\) & Streams \\
\hline －Riparian Mgt Zone & \(\Longleftrightarrow\) Required Pre－Haul Maintenance & \(\square\) & Stream Type \\
\hline M Forested Wetland & －－－Optional Construction & ＊ & Stream Type Break \\
\hline Wetland Mgt Zone & ～～Sale Boundary Tags & 参 & Leave Tree Area＜ \(1 / 4\)－acre \\
\hline Leave Tree Area &  & 㐿 & Non－Tradeable Leave Trees \\
\hline \begin{tabular}{l}
Non－Tradeable Leave Tree Area \\
XX才 Slope Stability Mitigation Zones
\end{tabular} & & & Survey Monument \\
\hline
\end{tabular}

DRIVING MAP



AUCTION:
January 26, 2022 starting at 10:00 a.m., Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 6 miles south of Quilcene

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & Total & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & MBF & 1P & 2P & 3P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 12.3 & 8 & 1,673 & & & & & & 146 & 841 & 686 & \\
\hline Hemlock & 13.7 & 9 & 270 & & & & & & 31 & 185 & 54 & \\
\hline Red alder & 13.3 & & 193 & & & & & & & 36 & 157 & \\
\hline Red cedar & 18 & & 64 & & & & & & & 51 & 14 & \\
\hline Maple & 12.5 & & 48 & & & & & & 9 & & 21 & 18 \\
\hline Grand fir & 18.9 & & 18 & & & & & & 8 & 7 & 1 & 2 \\
\hline Sale Total & & & 2,266 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\$ 663,000.00\) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: \(\$ 100,000.00\)
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2024
ALLOCATION: Export Restricted
BID DEPOSIT: \(\quad \$ 66,300.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based equipment, and Cable. Approximately \(60 \%\) ground, \(39 \%\) uphill cable, \(1 \%\) downhill 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. Non-tethered self-leveling tracked equipment is limited to sustained slopes of 65 percent and less.

Other ground based equipment is limited to tracked equipment on sustained slopes that are 45 percent and less.

Rubber tired skidders are prohibited unless the conditions of \(\mathrm{H}-017\) can be met and a Purchaser Harvest Plan is submitted. The Purchaser Harvest Plan must be approved in writing by the Contract Administrator.

A 30' equipment limitation zone applies to all typed waters 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 Contract Administrator.

No activities except hand falling and cable yarding will be permitted from November 1 to March 31 unless the purchaser provides a written plan to mitigate winter harvest impacts that is approved in writing by the contract administrator. Ground Based Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

ROADS:
20.43 stations of required reconstruction. 4.54 stations of optional construction. 28.30 stations of optional reconstruction. 341.87 stations of required prehaul maintenance. Road construction will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator. No activities except hand falling and cable yarding will be permitted from November 1 to March 31 unless the purchaser provides a written plan to mitigate winter hauling impacts that is approved in writing by the contract administrator.

No operations on weekends, holidays, or between 8pm and 6am unless approved in writing by the contract administrator. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator. No operations on weekends, holidays, or between 8pm and 6am unless approved in writing by the contract administrator.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Sale acreage was \(100 \%\) GPS'd. Sale units were cruised using a variable plot sample.

\section*{FEES:}
\(\$ 38,505.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Purchaser may develop existing rock sources called Rollin Rock Pit and/or Spencer Rock Pit, in accordance with the written Rock Source Development and Plan included in the road plan.

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 Purchaser's expense.

TIMBER SALE MAP


\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
- & Haul Route \\
- & Other Road \\
& Highway \\
\(\square\) & Milepost Markers \\
\(\bullet\) & Distance Indicator \\
\(\times\) & Rock Pit \\
\hline
\end{tabular}

See attached driving directions for a narrative description of access into each unit.

\section*{Narrative driving directions for the Roll With It timber sale}

\section*{Harvest Units}

\section*{Unit 1:}

Bottom: From the junction of Spencer Creek Rd and Highway 101, follow Spencer Creek for 0.6 miles and turn left onto Buckhorn Rd. Continue for 0.7 miles until reaching the beginning of construction for the \(\mathrm{BH}-52\) on the right.

East end: From the junction of Spencer Creek Rd and Buckhorn Rd, continue on Spencer Creek road for 0.9 miles and turn left onto the PT-Q-500-36. Continue for 0.25 miles before reaching the unit.

Top: From the junction of the PT-Q-500 and the PT-Q-500-36, continue a quarter mile up the PT-Q-500 and very left onto the PT-Q-500-33. Continue for 0.7 before reaching the site of new construction of the PT-Q-500-33 that will access the unit.

\section*{Unit 2:}

West sub-units: From the intersection of the PT-Q-500 and the PT-Q-500-33, continue on the PT-Q-500 for 0.1 miles before reaching the PT-Q-500-32 on your right to access Unit 2C. Continue on the PT-Q500 for another 0.2 miles before reaching the PT-Q-500-30 on your right to access Unit 2D

Eastern Subunits: From the junction of the PT-Q-500 and the PT-Q-500-38, follow the PT-Q-500-38 for 0.4 miles before reaching Unit 2A. Alternatively, from the intersection of Spencer Creek Rd. and Buckhorn Rd., turn south onto Frenchman's Point Rd. and continue for 1.3 miles. Keep left to start on the Frenchman's Point Bypass Rd. and continue for 0.7 miles before reaching Unit 2A. From this point, continue 0.5 miles to reach Unit 2B and the beginning of construction of the FP-92.

\section*{Rollin Rock Pit}

The planned rock pit will be located at the end of new construction for the PT-Q-500-38.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-101297

AUCTION:
January 27, 2022 starting at 10:00 a.m., COUNTY: Lewis Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles west of Centralia

All timber, except leave trees bounded 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, snags, bounded by the following:

White "Timber Sale Boundary" tags with pink "Timber Sale Boundary" flagging and the D-3000 and D-5000 roads in Unit 1;

White "Timber Sale Boundary" tags with pink "Timber Sale Boundary" flagging and the D-5000 and D-5400 roads in Unit 2;

White "Timber Sale Boundary" tags with pink "Timber Sale Boundary" flagging and the D-5300 road in Unit 3.

All forest products above located on part(s) of Sections 8, 9 and 16 all in Township 14 North, Range 3 West, W.M., containing 130 acres, more or less.

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{Avg Ring} & \multirow[t]{2}{*}{Total MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & DBH & & & 1P & 2P & 3 P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 20.7 & 6 & 2,779 & & & & 649 & & 1,111 & 800 & 206 & 14 \\
\hline Red alder & 14.4 & & 728 & & & & & 36 & 201 & 166 & 229 & 95 \\
\hline Maple & 13.9 & & 616 & & & & & 42 & 166 & 81 & 190 & 137 \\
\hline Cottonwood & 15.1 & & 15 & & & & & & & & & 15 \\
\hline Sale Total & & & 4,138 & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{llll} 
MINIMUM BID: & \(\$ 1,296,000.00\) & BID METHOD: & Sealed Bids \\
PERFORMANCE & & & \\
\begin{tabular}{lll} 
SECURITY:
\end{tabular} & \(\$ 100,000.00\) & SALE TYPE: & Lump Sum \\
EXPIRATION DATE: & October 31, 2023 & ALLOCATION: & Export Restricted
\end{tabular}

BID DEPOSIT: \(\quad \$ 129,600.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Cable-Assist, and Shovel. Harvesting activities are estimated to be \(60 \%\) cable harvesting and \(40 \%\) ground-based harvesting. Ground-based harvesting equipment shall be restricted to slopes of \(45 \%\) and less, and restricted during saturated soil conditions. See clause H-140 for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract

\section*{TIMBER NOTICE OF SALE}

Administrator. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
36.88 stations of optional construction. 13.50 stations of optional reconstruction. 197.56 stations of required prehaul maintenance. 4.19 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. 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.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: The sale acres were determined by GPS. Cruise was completed using variable plot cruise methods.

FEES: \(\quad \$ 70,346.00\) 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 649 MBF of DF SM, 543 MBF of high quality DF 2 saw, and 103 MBF high quality DF 3 saw. See cruise for further details.

See driving map for gate locations. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP
\begin{tabular}{|c|c|}
\hline \(\longrightarrow\) Streams & - Survey Monument \\
\hline \(\sim\) Existing Roads & \(\square \quad\) Stream Type \\
\hline \(\rightleftharpoons\) Required Pre-Haul Maintenance & * Stream Type Break \\
\hline --- Optional Construction & -- Gate (PCP 1-1) \\
\hline \(\square\) Optional Reconstruction & * Leave Tree Area <1/4-acre \\
\hline \(\sim \sim \sim S\) Sale Boundary Tags & \\
\hline \(\sim \sim \sim\) Leave Tree Tags & \\
\hline
\end{tabular}

DRIVING MAP

\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
\(\square\) & Haul Route \\
\(\square\) & Other Road \\
\(\square\) & Milepost Markers \\
\(\bullet\) & I-5 \\
\(\bullet-\bullet\) & Distance Indicator \\
& \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From l-5 head West on Cooks Hill Rd. (exit 81) for 3.2 miles.
Turn left onto the D-5000 and continue for 1.6 miles. Unit 2 is north of the yellow gate at the D-5000/D-5400 intersection.
Continue (straight) on the D-5000 for 0.8 miles.
Unit 1 is located North of the D-3000/D-5000 intersection.
Continue (left) on the D-5000 for 0.5 miles.
Turn left onto the D-5300 and continue for 0.1 miles to arrive at Unit 3 .

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

\section*{AGREEMENT NO: 30-101882}

AUCTION:
January 27, 2022 starting at 10:00 a.m., COUNTY: Lewis Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION:
Sale located approximately 7 miles south of Mossyrock

\section*{PRODUCTS SOLD} AND SALE AREA:

\section*{CERTIFICATION:}

All timber except leave trees marked with blue paint, leave trees marked with "Leave Tree Area" tags, all down timber greater than 48 inches and all down timber existing 5 years prior to day of sale bounded by the following:

Unit 1 and 2, white "Timber Sale Boundary" tags, pink flagging and reprod;
Unit 3, white "Timber Sale Boundary" tags, pink flagging, reprod and the W-540 road;
Unit 4, white "Timber Sale Boundary" tags, pink flagging, reprod and the W-546 road;
Unit 5, white "Timber Sale Boundary" tags, pink flagging, reprod and the W-540 road;
Unit 6 R/W and Unit 7 R/W, orange "Right of Way" tags and pink flagging;
All forest products above located on part(s) of Sections 17, 18 and 20 all in Township 11 North, Range 3 East, Sections 13, 24 and 25 all in Township 11 North, Range 2 East, W.M., containing 201 acres, more or less.

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & \multirow[t]{2}{*}{Total
MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & & 1P & 2P & 3 P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 22.4 & 6 & 7,461 & & & & 224 & & 5,571 & 1,392 & 218 & 56 \\
\hline Hemlock & 16.4 & & 1,038 & & & & & & 629 & 305 & 57 & 47 \\
\hline Red alder & 15.3 & & 719 & & & & & 5 & 175 & 230 & 278 & 31 \\
\hline Maple & 16.7 & & 162 & & & & & & 75 & 17 & 35 & 35 \\
\hline Red cedar & 18.8 & & 88 & & & & & & & 74 & 14 & \\
\hline Cottonwood & 26.6 & & 58 & & & & & 54 & 3 & & & 1 \\
\hline Noble fir & 32 & & 14 & & & & & & 13 & 1 & & \\
\hline Sale Total & & & 9,540 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID:
PERFORMANCE
SECURITY: \(\$ 100,000.00\)
EXPIRATION DATE: October 31, 2023
\(\$ 3,769,000.00\)
\(\$ 376,900.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

WASHINGTON STATE DEPARTMENT OF natural resources

\section*{TIMBER NOTICE OF SALE}

HARVEST METHOD: Cable, Shovel, Cable-Assist, and Ground based equipment. This sale can be harvested with cable systems, including cable assist, shovel and 6 wheeled chained skidder. This sales is estimated to be \(15 \%\) cable based harvest systems and \(85 \%\) ground based harvest systems. Ground based yarding equipment will not be permitted on sustained slopes over \(45 \%\). Self-Leveling ground based yarding equipment will not be permitted on sustained slopes over \(65 \%\). Cable assist operations will not be permitted on sustained slopes over \(75 \%\). See H-140 for further details. Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
24.54 stations of required construction. 56.24 stations of optional construction. 7.20 stations of optional reconstruction. 793.70 stations of required prehaul maintenance.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the W-545 Pit located in Section 13, T11N, R2E, WM. or a potential source located on Spur A in Section 24, T11N, R2E WM. on state land at no charge to the Purchaser. Purchaser shall obtain written approval from the Contract Administrator for the use of material from any other source.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following existing stockpiles on state land at no charge to the Purchaser. Purchaser shall not remove additional yardage without prior written approval from the Contract Administrator.
-W520 Stockpile located in Section 28, T11N, R2E, WM.
-500 Stockpile located in Section 14, T11N, R3E, WM.
See Section 6-3 in the Road Plan for further details.

\section*{ACREAGE DETERMINATION}

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

FEES:
\(\$ 5,300.00\) is due within 30 days of sale paid to Weyerhaeuser Company for RUP and approximately 9 MBF of timber. \(\$ 162,180.00\) 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 224 MBF of SM DF, 2,460 MBF of High Quality 2 saw DF, 344 MBF High Quality 3 Saw DF, see cruise for details. See driving map for gate locations. ABA gate keys may be obtained from the Pacific Cascade Region office.

No haul or other traffic shall use the W-540 private drive or Salmon Creek Road East on weekends, State recognized Holidays or from 7 p.m. to 7 a.m. on weekdays.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


\footnotetext{
—-- Optional Construction
}

TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{ll}
\hline SALE NAME: & SECRET SQUIRREL \\
AGREEMENT\#: None \\
TOWNSHIP(S): T11R2E, T11R3E \\
TRUST(S): & Capitol Grant (7)
\end{tabular}
\begin{tabular}{ll} 
REGION: & Pacific Cascade Region \\
COUNTY(S): & Lewis \\
ELEVATION RGE: & 1282-2611
\end{tabular}

\begin{tabular}{|c|c|}
\hline & Timber Sale Unit \\
\hline \multirow[t]{4}{*}{\(\square\)} & Milepost Markers \\
\hline & Haul Route \\
\hline & Other Road \\
\hline & Highway \\
\hline - & Distance Indicator \\
\hline - - & Gate (Weyco ABA) \\
\hline ¢ & Rock Pit \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From US HWY 12 (milepost 82.7): Turn Southeast onto Winston Creek Road and follow for 3.6 miles. Stay straight onto Salmon Ck Rd and follow for 1.3 miles.

Turn left onto the \(\mathrm{W}-3000\) and follow for 3.8 miles. Stay right onto the \(\mathrm{W}-541\) and follow for 0.8 miles. Stay right again onto the W-541AA following the main road another 1.0 miles. For units 1, 3-6 turn a hard right onto the W-540 and follow for 0.5 miles to Unit 5. Continue on the W-540 1.6 miles to Unit 3. Continue on the W-540 0.9 miles and turn right onto the W-546 and follow 1.0 miles to Unit 3
For Unit 1 stay straight on the W-540 and follow for 0.8 miles. Turn left onto the \(\mathrm{W}-547\) and follow for 1.0 miles. Swithback left onto the \(\mathrm{W}-524\) and follow for 0.6 miles. Turn right onto the W-524B and follow to the end for Unit 1

For Unit 2, from the top of the W-541AA turn right and stay left onto the W-500. Follow for 3.8 miles. Turn right onto the \(\mathrm{W}-536\) follow for 0.4 miles staying right up the hill. Turn left onto the W-536C follow for 0.3 miles. Turn right onto the W-532 and stay up the hill to the end. Unit 2 is through the reprod to the left.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-100499

AUCTION:
January 25, 2022 starting at 10:00 a.m.,
COUNTY: Mason
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: PRODUCTS SOLD AND SALE AREA:

Sale located approximately 14 miles north of Hoodsport.

All timber, except trees marked with blue paint or bounded out by yellow leave tree area tags bounded by the following: white timber sale boundary tags, and the USFS 2469 Road in Unit \#1; white timber sale boundary tags, timber type change marked with pink flagging, and the 2485 Road in Unit \#2; white timber sale boundary tags, the 2485 Road, and timber type change marked with pink flagging in Unit \#3; white timber sale boundary tags, timber type change marked with pink flagging, the USFS 2480 Road, and private property line marked with white Carsonite posts in Unit \#4;

All timber marked with orange right of way tags, except that title to timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed in ROW Units \#5, \#7, and \#8;

All timber, except trees with a double band of blue paint bounded by orange right of way tags, except that title to timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed in ROW Unit \#6;

All timber marked with orange right of way tags in ROW Units \#9, and \#10;
All forest products above located on part(s) of Sections 18, 19, 20, 21 and 29 all in Township 24 North, Range 3 West, W.M., containing 172 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & \multirow[t]{2}{*}{Total
MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & & 1P & 2P & 3P & SM & 1 S & 2 S & 3S & 4S & UT \\
\hline Douglas fir & 17.2 & 7 & 4,010 & & & & 41 & & 2,170 & 1,339 & 460 & \\
\hline Hemlock & 14.4 & 8 & 708 & & & & & & 237 & 311 & 160 & \\
\hline Red cedar & 15.1 & & 667 & & & & & & & 500 & 167 & \\
\hline Red alder & 12.4 & & 23 & & & & & & 7 & 2 & 14 & \\
\hline Cottonwood & 25.5 & & 20 & & & & & 20 & & & & \\
\hline Maple & 10.6 & & 12 & & & & & & & & 12 & \\
\hline Sale Total & & & 5,440 & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{llll} 
MINIMUM BID: & \(\$ 2,151,000.00\) & BID METHOD: & Sealed Bids \\
PERFORMANCE & \(\$ 100,000.00\) & SALE TYPE: & Lump Sum \\
SECURITY: & ALLOCATION: & Export Restricted \\
EXPIRATION DATE: & October 31, 2024 & &
\end{tabular}

BID DEPOSIT: \(\quad \$ 215,100.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 60 percent ground based harvest and 40 percent uphill cable. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 65 percent or less, and all other ground based equipment limited to sustained slopes 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause \(\mathrm{H}-017\).

Falling, yarding and timber haul will not be permitted on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.

ROADS:
49.52 stations of required construction. 97.53 stations of optional construction. 297.04 stations of required prehaul maintenance. 61.80 stations of abandonment, if constructed. Purchaser maintenance on the 400, 2420, 2485, and 2485 Ext roads and Spurs 1-6. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned 400 and Wedge Rock Pits at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. Rock source development will be required per Section 6 in the Road Plan and according to the Rock Source Development Plan if the 400 and Wedge Rock Pits are used.

Operation of road construction equipment will not be permitted on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.

\section*{ACREAGE DETERMINATION}

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

FEES:
\(\$ 92,480.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains high-quality Douglas fir, see Cruise for details.
If Spur 3 is constructed, trees within the clearing limits that are marked with a double band of blue paint are to be left on site in locations approved by the Contract Administrator.

Cut all vine maple within the harvest units, leaving a stump no more than 12 inches in height.

Purchaser must provide a written Extreme Hazard Abatement Plan, which meets the requirements of contract clause \(\mathrm{S}-020\). Hazard Abatement is required within a minimum of 100 feet along the USFS 2480 Road within Unit \#4.

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

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 John Coble at 360-801-6915.

TIMBER SALE MAP



TIMBER SALE MAP


DRIVING MAP
SALENAME: SEATTLE RIDGE
AGREEMENT\#:
TOWN-100499
TOWSHIP(S):
T24R3W
TRUT(S): Capitol Grant (7), State Forest Transfer (1)

REGION:
COUNTY(S):
South Puget Sound Region

TRUST(S): Capitol Grant (7), State Forest Transfer (1)

\begin{tabular}{cl} 
& Timber Sale Unit \\
& Haul Route \\
\(-=-\) & Other Road \\
\(\square\) & View Only Route \\
\(\bullet\) & Milepost Markers \\
\(\bullet —\) & Gate (A383) \\
\(\boldsymbol{C l}\) & Rock Pit \\
\(\square\) & Open Water
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Hoodsport: Travel north on US101 for 10.5 miles.
Turn left onto USFS 24 Road (Jorstad Creek Road) then travel 2.1 miles to the 2480 Road. Stay right onto the 2480 Road and travel 1.5 miles to Unit 4.
Continue on the 24800.9 miles then turn left onto 2485 Road and go through Gate \#33.
Travel 0.4 miles to Unit 3 then another 0.8 miles to Unit 2.
Continue on the 24850.9 miles to the 500 Road Junction
where the 2485 Ext. (old grade) goes left at top of ridge.
Park here and walk 0.3 mile on 2485 Ext. to Unit 1.

January 25, 2022 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 15 miles north of Hoodsport.

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & Total & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline Species & & & MBF & 1P & 2P & 3P & SM & 1S & 2 S & 3 S & 4S & UT \\
\hline Douglas fir & 16.6 & 8 & 2,525 & & & & & & 1,422 & 870 & 233 & \\
\hline Hemlock & 11.5 & & 528 & & & & & & 91 & 271 & 166 & \\
\hline Red cedar & 11.9 & & 53 & & & & & & & 32 & 21 & \\
\hline Sale Total & & & 3,106 & & & & & & & & & \\
\hline MINIMUM & & & 18,000.00 & & & & MET & OD: & & Sealed B & & \\
\hline \multicolumn{13}{|l|}{PERFORMANCE} \\
\hline \multicolumn{2}{|l|}{SECURITY:} & \multicolumn{4}{|l|}{\$100,000.00} & & E TY & & & Lump S & & \\
\hline \multicolumn{2}{|l|}{EXPIRATION DATE:} & \multicolumn{4}{|l|}{October 31, 2023} & & OCA & ION & : Ex & Export & estric & \\
\hline \multicolumn{2}{|l|}{BID DEPOSIT:} & \multicolumn{11}{|l|}{\(\$ 131,800.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.} \\
\hline
\end{tabular}

HARVEST METHOD:
Harvest activities are estimated to be 80 percent ground based harvest and 20 percent uphill cable. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 80 percent or less, self-leveling equipment limited to sustained slopes 60 percent or less, ground based equipment, except rubber tired skidders limited to sustained slopes 45 percent or less, and rubber tired skidders limited to sustained slopes of 30 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling and yarding will not be permitted on weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ROADS:
33.33 stations of optional construction. 256.99 stations of required prehaul maintenance. 33.33 stations of required abandonment, if constructed. Purchaser maintenance on Spurs 1 and 2. Designated maintenance on all other roads used.

\section*{TIMBER NOTICE OF SALE}

Rock for this proposal can be obtained from the State owned 1540 Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. Rock source development may be required, which involves clearing, drill and shoot, and processing per Road Plan clause 0-12, Section 6 and as specified in the Rock Source Development Plan.

The operation of road construction equipment, and rock haul will not be permitted from October 1 to April 30, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from October 1 to April 30, the Purchaser shall comply with a maintenance plan per Road Plan clause 1-26. The hauling of forest products will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator nor on weekends or State recognized holidays. If permission is granted to operate from October 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS. GPS data files are available at DNR's website for timber sale packets. See cruise narrative for cruise method.

FEES: \(\quad \$ 52,802.00\) 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 Douglas-fir high quality logs and poles.
Cut all vine maple within the harvest unit, leaving a stump no more than 12 inches in height.

Provide, install and maintain caution signs along the haul route at locations to be determined by the Contract Administrator.

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

TIMBER SALE MAP
\begin{tabular}{llll}
\hline SALE NAME: & MASTER LINK & REGION: & South Puget Sound Region \\
AGREEMENT \#: & \(30-101110\) & COUNTY(S): & Mason \\
TOWNSHHIP(S): & T23R4W & ELEVATION RGE: \(800-1840\)
\end{tabular} TOWNSHIP(S): T23R4W
TRUST(S): Common School and Indemnity (3)



DRIVING MAP
\begin{tabular}{ll} 
SALENAME: MASTER LINK \\
AGREEMENT\#: & 30-101110 \\
TOWNSHIP(S): & T23R4W \\
TRUST(S): \(\quad\) Common School and Indemnity (3)
\end{tabular}

\section*{REGION:}

South Puget Sound Region AGREEMENT\#: 30-101110 COUNTY(S): Mason

TRUST(S): Common School and Indemnity (3)
ELEVATION RGE: 800-1840

\begin{tabular}{|cl|}
\hline & Timber Sale Unit \\
\(\square\) & Haul Route \\
\(\square\) & Other Road \\
\(\bullet\) & Milepost Markers \\
\& & Rock Pitance Indicator \\
\(\square\) & Open Water \\
& \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS:}
"From Hoodsport: Drive north on SR-119 8.8 miles. Turn east on 1240 Road and drive 1.6 miles.

To the harvest unit and 1540 Pit: Turn west on the 1200 Road and drive 0.3 miles.
Turn east on the 1000 Road and drive 1.1 miles.
Turn south on the 1500 Road and drive 3.4 miles to Unit1.
To the 1540 Pit: continue on the 1500 Road for 1.3 miles. turn West on the 1540 road and drive 0.8 miles to the 1540 Pit."

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

\section*{AGREEMENT NO: 30-100607}
\begin{tabular}{ll} 
AUCTION: & \begin{tabular}{l} 
January 27, 2022 starting at 10:00 a.m., \\
Pacific Cascade Region Office, Castle Rock, WA
\end{tabular} \\
SALE LOCATION: & Sale located approximately 11 miles West of Doty, WA Pacific \\
PRODUCTS SOLD & \\
AND SALE AREA: & \begin{tabular}{l} 
All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees \\
marked with blue paint, and all down timber existing 10 years prior to the day of sale, \\
and snags bounded by the following;
\end{tabular} \\
& \begin{tabular}{l} 
Units 1 \& 2: white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" \\
flagging, reprod and yellow "Leave Tree Area" tags with pink "Timber Harvest \\
Boundary" flagging.
\end{tabular} \\
& \begin{tabular}{l} 
Unit 3, ROW white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" \\
flagging.
\end{tabular} \\
CERTIFICATION: & \begin{tabular}{l} 
All forest products above located on part(s) of Sections 15, 16 and 21 all in Township 13 \\
North, Range 6 West, W.M., containing 114 acres, more or less.
\end{tabular} \\
\begin{tabular}{ll} 
This sale is certified under the Sustainable Forestry Initiative® program Standard (cert \\
no: PwC-SFIFM-513)
\end{tabular}
\end{tabular}

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multirow[t]{2}{*}{Avg Ring DBH Count} & \multirow[t]{2}{*}{\begin{tabular}{l}
Total \\
MBF
\end{tabular}} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & 1P & 2P & 3P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 20 & 3,541 & & & & 403 & & 2,009 & 942 & 164 & 23 \\
\hline Hemlock & 17 & 2,779 & & & & & & 1,557 & 1,014 & 187 & 21 \\
\hline Red alder & 14 & 55 & & & & & & 6 & 15 & 26 & 8 \\
\hline Sale Total & & 6,375 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\quad \$ 1,906,000.00\) BID METHOD: Sealed Bids

\section*{PERFORMANCE}

SECURITY: \(\$ 100,000.00\)
SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
EXPIRATION DATE: October 31, 2023
BID DEPOSIT: \(\quad \$ 190,600.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable systems, shovels and tracked skidders are allowed for harvest operations. This sale is estimated to be \(15 \%\) cable and \(85 \%\) ground based harvest.

ROADS:
84.65 stations of optional construction. 557.50 stations of required prehaul maintenance. Rock for construction and pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the following rock source; the Upper Mill Ridge Quarry located in Section 21, Township 13 North, Range 06 West, WM. Rock used in

\section*{TIMBER NOTICE OF SALE}
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 will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Road work will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. HPA seasonal requirements for footing repair on arch pipe at station \(1+50\) on 8210 . See Road Plan 1-11 for additional information. 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 delineation. Cruise was completed using variable plot cruise methods.

FEES:
\(\$ 108,375.00\) 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 403 MBF of special mill DF, 425 MBF high quality 2 saw \(\mathrm{DF}, 1750 \mathrm{MBF}\) of high quality 3 saw DF, see cruise for details.

Wildlife Timing Restriction in Unit 1: No operations between April 1 to August 31 for Northern Spotted Owl critical nesting season.

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

TIMBER SALE MAP

___ Timber Type Change

TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{ll} 
SALE NAME: \(\quad\) SPECIAL CHARACTERS \\
AGREEMENT\#: & \(30-100607\) \\
TOWNSHIP(S): T13R6W \\
TRUST(S): \(\quad\) Common School and Indemnity (3)
\end{tabular}

REGION:
COUNTY(S): Pacific Cascade Region
Pacific
ELEVATION RGE: 856-1582

AUCTION

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

January 26, 2022 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

COUNTY: Skagit

Sale located approximately 13 miles east of Arlington, WA.

All timber bounded by white timber sale boundary tags and the BC-83 and BC-86 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit \#1.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit \#2.

All timber bounded by white timber sale boundary tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Units \#3 and \#5.

All timber bounded by white timber sale boundary tags and the WB-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 \#4.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by orange right-of-way tags.

All forest products above located on part(s) of Sections 22, 26, 27, 33 and 34 all in Township 33 North, Range 7 East, W.M., containing 61 acres, more or less.

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

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & \multirow[t]{2}{*}{Total MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & & 1P & 2P & 3P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 26 & 11 & 1,052 & & & 55 & 128 & & 705 & 129 & 23 & 12 \\
\hline Hemlock & 18 & & 785 & & & & & & 392 & 306 & 63 & 24 \\
\hline Silver fir & 16 & & 186 & & & & & & 45 & 111 & 27 & 3 \\
\hline Red cedar & 18 & & 113 & & & & & & & 95 & 18 & \\
\hline Red alder & 15 & & 56 & & & & & & 20 & 6 & 19 & 11 \\
\hline Cedar Salvage & & & 18 & & & & & & & & & 18 \\
\hline Cottonwood & 16 & & 6 & & & & & & & & 6 & \\
\hline Sale Total & & & 2,216 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID:
\$646,000.00
BID METHOD: Sealed Bids

PERFORMANCE
SECURITY: \(\quad \$ 100,000.00\)
EXPIRATION DATE: March 31, 2024

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted

BID DEPOSIT: \(\quad \$ 64,600.00\) 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, forwarder or fellerbuncher/harvester on sustained slopes \(30 \%\) or less; tracked skidder on sustained slopes \(25 \%\) or less; self-leveling equipment on sustained slopes \(30 \%\) or less (See below for restrictions).

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered or 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.

\section*{ROADS:}
63.66 stations of required construction. 14.70 stations of optional construction. 264.48 stations of required prehaul maintenance. 14.70 stations of abandonment, if built. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Obligato Pit at station \(243+86\) of the BC-42 Road. Whitman 1 Pit at station \(24+38\) of the WB- 2802 Road. Whitman 2 Pit at station \(101+06\) of the WB-ML Road. BC69 Pit at station \(364+16\) of the BC-ML Road.

In addition, a stockpile of \(1 \frac{1}{2}\)-inch-minus crushed surfacing rock is available in the WB2802 Pit at station 12+71 of the WB-2802 Road.

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

An estimated total quantity of rock needed for this proposal: 1,064 cubic yards of riprap, 3,693 cubic yards of ballast rock, 2,670 cubic yards of shot rock and 16 cubic yards of 1 \(1 / 2\)-inch-minus crushed surfacing 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.

\section*{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 after the BNR meeting in which the sale is presented.

FEES: \(\quad \$ 37,672.00\) 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. HQ DF noted within the sale area. See cruise for further details.

TIMBER NOTICE OF SALE
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. An estimate of approximately 30 cords total, which equates to approximately 18 mbf , of cedar is available for removal in Unit \#2 and right-of-way.

TIMBER SALE MAP



TIMBER SALE MAP


DRIVING MAP



\footnotetext{
From Arlington travel east on HWY 530. Travel 12.5 miles and turn left onto North Brooks Creek Rd. Travel a half mile From Arlington travel east on HWY 530. Travel 12.5 miles and turn left onto North Brooks Creek Rd. Travel a half mile and turn left onto Brooks Creek Mainlin (BC-ML). Units 1, 2A and 2B
From 4.2 miles up the BC-ML, continue north for .8 miles. Turn right to stay on the mainline and continue on for 3.1 miles to Unit 1. Veer right on the BC-83 and travel .4 miles. Stay right on hte BC-83 for .2 miles to reach the upper mid section of unit \(2 A\), stay left for .3 miles to reach the top of unit 2A.To access Unit 2B, travel 3.1 miles down the BC-42, continue for another .8 miles to the BC-4241. Turn left onto the BC-4241 and continue .8 miles to the new construction. Continue for .2 miles to access the lower section of Unit 2A, continue another 500 ft . to access Unit 2B. Units 3, 4 and 5
Travel 4.2 miles up the BC-ML and turn right onto the BC-42. Continue for 3.5 miles until you reach the WB-ML. Turn right and travel 1 mile to Unit 4. Continue for .3 miles, turn right onto the WB-16 (new construction) and travel .3 miles to Unit 5. From the WB-16 travel south . 6 miles to the WB-22. Turn left and travel .7 miles to Unit 3. BC-69 Pit: Follow the BC-ML 5 miles and turn right, continue 1.8 miles to the pit.
Obligato Pit: From the junction of the BC-42 and BC-4241, travel east .6 miles to the pit.
Whitman 2 Pit: From Unit 4, travel south .6 miles to the pit.
Whitman 1 Pit: Follow the WB-2802.5 miles south from its junction with the WB-2B to the pit.
}~~~


[^0]:    ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW

