

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 July 2022 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the July 5, 2022 Board Meeting.

$\infty$ If marked, all or part of this sale Forest Stewardship Council» (FSC)-certified (certificate No. BV-FM/COC-080501)
Note: Contract harvest sort sales above list the total minimum bid as delivered values, not stumpage. The net or stumpage value will be realized after the harvesting costs are paid out.

## SEPA SUMMARY OF PROPOSED BOARD SALES

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | $\begin{gathered} \text { FPA } \\ \text { Classification } \end{gathered}$ | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 103161 | RIO | DNS | 3 |  |
| 2 | Grays Harbor | 102084 | ZUKE | DNS | 3 |  |
| 3 | Grays Harbor | 102121 | HAWKEYE | DNS | 3 |  |
| 4 | Jefferson | 102046 | T3 MAPLE BAR | DNS | 3 |  |
| 5 | Jefferson | 102261 | PENNY WISE | DNS | 3 | Center for Responsible Forestry, Center for Sustainable Economy, OFCo, concerned citizens |
| 6 | Kittitas/Yakima | 102509 | Q NORTH WENAS | MDNS | 3 |  |
| 7 | Klickitat | 100455 | gataxy | MDNS | 3 | Cascade Forest Conservancy |
| 8 | Lewis | 097373 | PEACHY | DNS | 3 | Cascade Forest Conservancy |
| 9 | Pacific | 102758 | rue 32 | DNS | 3 |  |
| 10 | Pacific | 102759 | TRAP 15 | DNS | 3 |  |
| 11 | Pend Oreille | 101980 | Q MUDDY BASIN | MDNS | 3 |  |
| 12 | Skagit | 102815 | Shoelaces | DNS | 4 |  |
| 13 | Skagit | 103158 | MIDGE SORTS | DNS | 3 |  |
| 14 | Wahkiakum | 101956 | Unibrow | DNS | 3 |  |
| 15 | Whatcom | 102825 | PINNACOAL | DNS | 4 |  |

ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

| AUCTION: | August 24, 2022 starting at 10:00 a.m., <br> Olympic Region Office, Forks, WA |
| :--- | :--- |
| SALE LOCATION: | Sale located approximately 7 miles southwest of Port Angeles |
| PRODUCTS SOLD | All timber, except trees banded with blue paint or bounded out by yellow leave tree area |
| AND SALE AREA: | Ags, and all downed red cedar, or any timber that has been on the ground for 5 years or <br> more (five years is defined by more than 1.5 inches of sap rot) bounded by; Timber Sale <br> Boundary tags, red-ringed 'take' trees, the PA-H-1000, PA-H-1200, and PA-H-1220 <br> roads, and a distinct timber type change in Unit 1. |
| CERTIFICATION: | All forest products above located on part(s) of Sections 29, 32 and 33 all in Township 30 <br> North, Range 6 West, W.M., containing 90 acres, more or less. |
| This sale is certified under the Sustainable Forestry Initiative® program Standard (cert <br> no: PwC-SFIFM-513) |  |

## ESTIMATED SALE VOLUMES AND QUALITY:

$\left.\begin{array}{lrrr} & \text { Avg Ring } & \text { Total } \\ \text { Species } & \text { DBH Count } & \text { MBF }\end{array}\right)$

MINIMUM BID: $\quad \$ 0.00$

PERFORMANCE
SECURITY: $\$ 0.00$

EXPIRATION DATE: October 31, 2024
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: $100 \%$ ground based.
Forest products sold under this contract shall be harvested and removed using ground based equipment. Feller bunchers will not operate on sustained slopes over $45 \%$. Tether assisted equipment will not operate on slopes over $60 \%$. Authority to use other equipment or to operate outside the equipment specifications listed above must be approved in writing by the Contract administrator.

Falling and yarding is not permitted on weekends, State recognized holidays, or from the hours of 8:00 PM to 6:00 AM

## ROADS:

24.00 stations of optional construction. 111.90 stations of required prehaul maintenance. 49.55 stations of optional prehaul maintenance.

All road activity, including timber haul, rock haul and rock pit development is restricted from November 1 to April 30, and from 8:00 PM to 6:00 AM, and on weekends and State-recognized holidays, unless approved 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:
$\$ 32,266.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the PA-H-1000 and PA-H-1050 Roads. Contact the Olympic Region Dispatch Center at 360-374-2811 to obtain an AA-1 key.

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

Purchaser may develop existing rock sources called Overlook Pit or Little Diamond 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, which will be determined by the Contract Administrator. If the rock does not meet the specifications, a commercial source shall be used that does and at the Purchaser's expense.

| SALE NAME: RIO | REGION: | Olympic Region |
| :--- | :--- | :--- |
| AGREEMENT\#: $30-103161$ | COUNTY(S):Clallam <br> TOWNSHIP(S): T30R6W <br> TRUST(S): State Forest Transfer (1) | ELEVATION RGE: 2160-2440 |

TRUST(S): State Forest Transfer (1)


Map may not be to scale


## DRIVING DIRECTIONS:

From Port Angeles, proceed south on Black Diamond Rd for 4.5 miles. Turn left on Little River Rd and continue for 0.9 miles. Turn left onto PA-H-1000 and proceed through locked gate (AA-1). Continue for 1.7 miles before arriving at Unit 1.

TIMBER SALE MAP


## LOGGING PLAN MAP



|  | DNR Managed Lands | $\rightleftharpoons$ Existing Roads |  | Survey Monument |
| :---: | :---: | :---: | :---: | :---: |
| I | Variable Retention Harvest | $\Longleftarrow$ Required Pre-Haul Maintenance | $\bullet$ - | Gate (AA-1) |
|  | Ground | $=\Delta=$ Optional Pre-Haul Maintenance | $\bigcirc$ | Landing - Proposed |
| 费: | Leave Tree Area | --- Optional Construction | ¢ | Rock Pit |
| $\sim \sim$ | Sale Boundary Tags | - Contours 10 ft |  |  |
| - | Timber Type Change | $\longrightarrow$ Streams |  |  |
| $\sim \sim$ | Leave Tree Tags | ---- Recreation Trail |  |  |
| $\bullet-$ | Take / Removal Trees |  |  |  |

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

August 23, 2022 starting at 10:00 a.m., $\quad$ COUNTY: Grays Harbor South Puget Sound Region Office, Enumclaw, WA

Sale located approximately 3 miles northeast of Porter.

All timber, except leave trees bounded out by yellow leave tree area tags, blue painted trees, snags, down timber existing more than 5 years from the day of sale, and all trees 60 inches or larger measured at diameter at breast height, bounded by the following: white Timber Sale Boundary tags in Unit \#1; white Timber Sale Boundary tags, timber type change marked with pink flagging, and the B-0400 and B-0440 roads in Unit \#2; white Timber Sale Boundary tags, and the B-Line and B-0150 roads in Unit \#3; white Timber Sale Boundary tags in Units \#4 and \#5;

All timber bounded by orange right of way tags in Unit \#6, except title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated B-0400.2 Road is actually constructed;

All timber marked with a single band of orange paint located along the B-0440 Road in Unit \#7.

All forest products above located on part(s) of Sections 1, 11 and 12 all in Township 17 North, Range 5 West, W.M., containing 104 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 19.8 | 7 |  | 1,574 |  |  |  | 119 |  | 778 | 555 | 108 | 14 |
| Hemlock | 17 |  | 1,501 |  |  |  | 17 |  | 824 | 514 | 98 | 48 |
| Red alder | 14.7 |  | 176 |  |  |  |  |  | 28 | 67 | 71 | 10 |
| Redcedar | 33.7 |  | 20 |  |  |  |  |  |  | 19 | 1 |  |
| Maple | 10 |  | 4 |  |  |  |  |  |  |  | 4 |  |
| Sale Total |  |  | 3,275 |  |  |  |  |  |  |  |  |  |

## MINIMUM BID:

$\$ 0.00$


BID METHOD: Sealed Bids
PERFORMANCE SECURITY:
$\$ 0.00$

EXPIRATION DATE: October 31, 2024
SALE TYPE: Lump Sum

BID DEPOSIT:
$\$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD:
Harvesting activities are estimated to be 18 percent cable and 82 percent ground based harvest. Cable and cable-tethered equipment allowed on all slopes. Non-tethered selfleveling equipment limited to sustained slopes of 55 percent or less, all other ground
based equipment limited to sustained slopes that are 45 percent or less. Rubber tired skidders not allowed, except 6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires are allowed in all units on sustained slopes that are 45 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 from November 1 to April 30, nor on weekends and State recognized holidays, 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. In addition, falling and yarding will not be permitted on weekends, State recognized holidays, or weekdays from 7pm to 7am between May 1 - October 31 in Units \#1 and \#5 only, unless authorized in writing by the Contract Administrator.

No tailholds shall be used within nor cables strung over or through the Cable Restriction Area, as shown on the Timber Sale and Logging Plan Maps, between May 1 and October 31, unless authorized in writing by the Contract Administrator.

ROADS:
66.46 stations of optional construction. 5.75 stations of optional reconstruction. 180.34 stations of required prehaul maintenance. 66.46 stations of abandonment, if constructed. 5.75 stations of abandonment, if reconstructed. Purchaser maintenance on the B-0150A, B-0221, B-0221-EXT, B-0400.1, B-0400.2, B-0400.3, B-0440, B-0440.1, B-0440A, B-0440-EXT, B-0440.P roads. Designated maintenance on all other roads used.

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

The operation of road construction equipment will not be permitted from November 1 to April 30, nor on weekends and State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator, with the exception that the operation of road construction equipment will not be permitted from November 1 to April 30 on the B-0400.2 and B-0440-Ext roads unless authority to do so is granted, in writing, by the State.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends and State recognized holidays, 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. In addition, falling and yarding will not be permitted on weekends, State recognized holidays, or weekdays from 7 pm to 7 am between May 1 - October 31 in Units \#1 and \#5 only, unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS in all units, and length times width for existing roads in Units \#1, \#2, and \#3. GPS data files are available at DNR's website for Timber Sale Auction Packets. See cruise narrative for cruise method.

FEES: $\quad \$ 55,675.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or by contacting Derwood Duncan at (360) 2803113.

Within Units \#1-\#5, Purchaser shall cut all hardwood stems 6 feet tall or greater, leaving a stump no more than 12 inches in height.

No operations are permitted within the Operation Exclusion Area as indicated by red flagging right side of B-0400.2 Road from station $3+10$ to station $4+10$. The Operation Exclusion Area is identified on the Timber Sale, Logging Plan, and Road Plan maps.

A minimum of 5-business days notification is required prior to beginning any logging operations within Units \#1 and \#5, and operations on the B-0400.2 Road.

Trees marked with a double band of blue paint are non-tradeable and shall not be cut.
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.

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 Timber Sale and Logging Plan Maps.

Per H-040, Purchaser is required to prepare a harvest plan to include tailhold, skid trail and cable corridor locations, safety in high-use areas, and other items.

If the Purchaser elects to hang cables across the B-Line, they shall give five (5) business days' notice, and provide traffic control during yarding operations. Caution signs and a flag person(s) shall be positioned to provide safe passage of traffic both directions.

Crossings of Type 5 streams may be allowed at locations approved in writing by the Contract Administrator. Purchaser shall place a culvert or log puncheon at crossing locations (when water is present) to protect the stream bank and prevent sedimentation. All materials placed in and/or over the stream at these crossings shall be removed immediately upon completion of yarding on that skid trail.

Rubber tired skidders are allowed only on the skid trail locations pre-approved by the Contract Administrator in Unit \#4. The skid trails in Unit \#4 will be closed after use per H-140.

One Type 4 stream culvert replacement on the B-Line road at station $52+35$. See Culvert List in the Road Plan for specifics.

Purchaser shall install the 24 inch by 60 foot culvert on the B-Line at station $42+15$ to elevations set on inlet and outlet reference points.

Purchaser is responsible for closing trails and posting and maintaining DNR provided signage on trails entering the harvest unit, while operations are active. The Purchaser is required to provide a minimum of five (5) days' notice before closing trails, or moving into Unit \#2. Prior to close-out, Purchaser is responsible for repairing trails to preoperation condition, in accordance with Schedule A.

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



TIMBER SALE MAP


DRIVING MAP




## DRIVING DIRECTIONS:

Unit 4
From US Highway 12 at mile post 27, turn east onto Main St in Porter continue for 1 block, then turn North onto Porter Creek Rd, continue for 3 miles to end of County road, which changes into the B-0200, follow for 0.1 mile to arrive at Indicator A. Turn east onto the B-0200 and continue for 0.9 mile, then turn north onto the B-0220 and continue for 0.2 mile to the end of the road, park and walk northwest for 0.1 mile to arrive at Unit 4

## Units 2, 3, 5 \& 6

From Indicator A turn North onto the B-0150 and continue for 0.1 mile to arrive at Unit 3. From Unit 3 continue on B-0150 for 0.1 mile, then turn Southeast onto B-0400 and continue for 0.4 mile to Unit 2. From Unit 2, continue on B-0400 for 0.1 mile to arrive at Indicator B, park and walk northeast for 300 feet to arrive at Unit 6 (ROW), continue walking from Unit 6 for 200 feet to arrive at Unit 5.

Unit 1
From indicator B continue on B-0400 for 0.1 mile to arrive at Indicator C, turn north on B-0440 and follow for 0.4 mile to arrive at Unit 1.

## Upper Lytle Quarry

From indicator C, continue on B-0400 for 1.0 mile, the road changes to the $\mathrm{C}-1000$, continue for 2.2 miles to the C-Line intersection, turn West and follow for 0.5 mile, turn Northeast on to the C-0600 and follow for 0.1 mile to arrive at Upper Lytle Quarry.

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

August 25, 2022 starting at 10:00 a.m., COUNTY: Grays Harbor Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 10 miles west of Oakville, WA

All timber, except trees marked with blue paint, trees bound out by yellow "Leave Tree Area" tags and all down timber existing 5 years prior to the day of sale, bounded by the following;

Unit 1 bounded by white "Timber Sale Boundary" tags, pink "Timber Harvest Boundary" flagging and the V-6000 road;

Unit 2 bounded by white "Timber Sale Boundary" tags, pink "Timber Harvest Boundary" flagging and the V-Line road;

Unit 3 bounded by white "Timber Sale Boundary" tags, pink "Timber Harvest Boundary" flagging, the V-7000 road and reprod;

Unit 4 bounded bywhite "Timber Sale Boundary" tags, pink "Timber Harvest Boundary" flagging and reprod;

All forest products above located on part(s) of Sections 28, 33 and 34 all in Township 16 North, Range 5 West, W.M., containing 103 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 DBH Count |  | Total | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | MBF | \$/MBF | 1P | 2P | 3P | SM | 1 S | 2 S | 3 S | 4S | UT |
| Douglas fir | 31 | 7 | 2,866 |  |  |  |  | 153 |  | 2,247 | 428 | 17 | 22 |
| Red alder | 16.1 |  | 604 |  |  |  |  |  |  | 286 | 116 | 172 | 31 |
| Maple | 17.1 |  | 501 |  |  |  |  |  |  | 260 | 42 | 113 | 87 |
| Red cedar | 33.4 |  | 23 |  |  |  |  |  |  |  | 23 |  |  |
| Hemlock | 15.4 |  | 11 |  |  |  |  |  |  |  | 6 | 2 | 3 |
| Sale Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | BF | value |  | BID | MET | HOD: |  | ealed B |  |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$0. |  |  |  | SAL | E TY | PE: |  | MBF Sc |  |  |  |
| EXPIRATIO | DATE: |  | ber 31, | 2024 |  | ALL | OCA | TION: |  | xport | estric |  |  |
| BIDDABLE | ECIES: |  | glas fir |  |  |  |  |  |  |  |  |  |  |
| BID DEPOS |  |  | 0 or Bid | Bond. | shall | onsti | ute an | openin | bid | at the | pprais | d pri |  |

HARVEST METHOD: Cable, Cable-Assist, and Ground based equipment. This sale is estimated to be 10\% ground bases harvesting and $90 \%$ cable harvest systems. Ground based equipment is restricted to slopes of $40 \%$ and less, and shall operate only during dry soil conditions. Self-Leveling ground based yarding equipment will not be permitted on sustained slopes over $60 \%$. Cable assist operations will not be permitted on slopes over $75 \%$. See Clause $\mathrm{H}-140$ for further harvest requirements.

ROADS:
29.70 stations of optional construction. 388.10 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense.

Wildlife timing restrictions apply to this contract and shall be in place in the locations show in clause 1-25 of the road plan. See Road Plan clause 1-25 for further details.

## ACREAGE DETERMINATION

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

FEES:
$\$ 68,000.00$ 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 153 MBF of SM, 981 MBF high quality 2 saw and 15 MBF high quality 3 saw Douglas-fir. See cruise for details.

PCP1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP


TIMBER SALE MAP


| / / Sale Area | $\sim \sim \sim$ Sale Boundary Tags | $\circlearrowright$ Existing Roads | $\rightleftharpoons$ Streams |
| :---: | :---: | :---: | :---: |
| Timing Restriction | $\sim \sim$ Leave Tree Tags | $\int$ Required Pre-Haul Maintenance | $\square$ Stream Type |
| , \#\#... Leave Tree Area | __ Timber Type Change | -- Optional Construction | * Stream Type Break |
| NRiparian Mgt Zone |  |  | ШШाII Culvert |
| [XX Potentially Unstable Slopes |  |  | ( Leave Tree Area < $1 / 4$-acre |

DRIVING MAP


|  | Haul Route |
| :---: | :--- |
| - | Other Route |
| $\bullet$ | Culvert |
| $\bullet$ | Distance Indicator |
|  | Gate (PCP1-1) |
|  | Highway |
|  | Timber Sale Unit |
|  |  |

## DIRECTIONS:

From the intersection of US-12 and State St. in Oakville, head south on State St./Oakville Rd 1.9 miles to reach the intersection of South Bank and Garrard Crk. Roads. Turn left on Garrard Crk. and follow for 400 feet, taking the first right onto the V-Line. Follow the V-Line for 3.8 miles and turn left on the V-0450 follow for 0.2 miles to Unit 4.

To get to Unit 2, continue on the V-line from the V-line/ V-0450 intersection for 0.5 miles, the unit will be on the right side of the V-line. To get to Unit 1, continue on the V-line for 0.5 miles, take a right on the $\mathrm{V}-6000$. Continue down the V - 6000 for 0.2 miles, Unit 1 will be on the right side of the road

To reach Unit 3 from the V-line/V-6000 intersection, continue down the V-line for 0.6 miles take a left at the V-7000. Continue down the V-7000 for 0.2 miles, the unit will be on your left.

Washtub Quarry Access
From the V-line and Garrard Creek Rd intersection, travel west on Garrard Creek Rd for 11 miles to the stop sign. Take a right at the stop sign and head south on Manners road for 1.9 miles to the stop sign. Take a right and travel west on Lincoln Creek road for 0.2 miles and take a right onto Lepisto road. Continue on Lepisto road for 1.4 mi to the L-2000 gate. Continue through the gate for 2.4 miles to the Washtub Quarry.

DRIVING MAP

| SALE NAME: HAWKEYE SORTS |  |
| :--- | :--- |
| AGREEMENT\#: None |  |
| TOWNSHIP(S): | T16R5W |
| TRUST(S): | Capitol Grant (7), Common School and Indemnity (3) |


| REGION: | Pacific Cascade Region |
| :--- | :--- |
| COUNTY(S) : | Grays Harbor |
| ELEVATION RGE: | $160-680$ |



|  | Haul Route Other Route |
| :---: | :---: |
|  |  |
| Ш-ए | Culvert |
| - | Distance Indicator |
| $\bullet$ - | Gate (PCP1-1) |
| 欠 | Rock Pit |
|  | Highway |
|  | Timber Sale Unit |

## DIRECTIONS:

From the intersection of US-12 and State St. in Oakville, head south on State St./Oakville Rd 1.9 miles to reach the intersection of South Bank and Garrard Crk. Roads. Turn left on Garrard Crk. and follow for 400 feet, taking the first right onto the V-Line. Follow the V-Line for 3.8 miles and turn left on the V-0450 follow for 0.2 miles to Unit 4.

To get to Unit 2, continue on the V-line from the V-line/ V-0450 intersection for 0.5 miles, the unit will be on the right side of the V-line. To get to Unit 1, continue on the V-line for 0.5 miles, take a right on the V-6000. Continue down the V-6000 for 0.2 miles, Unit 1 will be on the right side of the road.

To reach Unit 3 from the V-line/V-6000 intersection, continue down the V-line for 0.6 miles take a left at the V-7000. Continue down the V-7000 for 0.2 miles, the unit will be on your left.

Washtub Quarry Access
From the V-line and Garrard Creek Rd intersection, travel west on Garrard Creek Rd for 11 miles to the stop sign. Take a right at the stop sign and head south on Manners road for 1.9 miles to the stop sign. Take a right and travel west on Lincoln Creek road for 0.2 miles and take a right onto Lepisto road. Continue on Lepisto road for 1.4 mi to the L-2000 gate. Continue through the gate for 2.4 miles to the Washtub Quarry.

AUCTION:

SALE LOCATION: PRODUCTS SOLD AND SALE AREA:

August 24, 2022 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Jefferson

Sale located approximately 23 miles south east of Forks

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, the $\mathrm{H}-1000$ road, the $\mathrm{H}-1610.1$ road and the $\mathrm{H}-1600$ road in Unit 1; timber sale boundary tags, $\mathrm{H}-1600$ road in Unit 2; timber sale boundary tags, H-1610.85 road and the H-1600 road in Unit 3; timber sale boundary tags and Special Mgmt Area tags in Units 4, 5 and 6; timber sale boundary tags, and the $\mathrm{H}-1000$ road in Unit 7.

All forest products above located on part(s) of Sections 10, 11, 12, 13 and 14 all in Township 26 North, Range 11 West, W.M., containing 259 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:



## ACREAGE DETERMINATION

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

TIMBER NOTICE OF SALE
FEES: $\quad \$ 1,246.61$ 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 timber sale is associated with the T3 research experiment (a collaboration with the University of Washington), see the $\mathrm{H}-140$ clause for contract requirements.

There are locked gates on the Dry Creek Pit. Contact Olympic Region Dispatch Center at 360-374-2800 to obtain a AA-1 key

Required Bridge Removal by Purchaser. See road plan for details

TIMBER SALE MAP

| SALENAME: | T3 MAPLE BAR |
| :--- | :--- |
| AGREEMENT \#: | $30-102046$ |
| TOWNSHIP(S): | T26R11W |
| TRUST(S): | Common School and Indemnity (3) |

## REGION: <br> COUNTY(S <br> Olympic Region <br> Jefferson <br> ELEVATION RGE: 640'-2090'

$=\Delta=$ Optional Pre-Haul Maintenance $\square$ DNR Managed Lands

| $\sim$ Sale Boundary Tags | $=\Delta=$ | Optional Pre-Haul Maintenance |
| :---: | :---: | :---: |
| ~ $~+~ L e a v e ~ T r e e ~ T a g s ~$ |  | Optional Construction |
| $>$ Streams | $\square$ | Stream Type |
| / Variable Retention Harvest | * | Stream Type Break |
| Walm Leave Tree Area | $\bullet$ | Survey Monument |
| -G Riparian Mgt Zone |  | Public Land Survey Sections |
| $\Longleftarrow$ Existing Roads |  | Public Land Survey Townships |

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | T3 MAPLE BAR |
| :--- | :--- |
| AGREEMENT\#: | 30-102046 |
| TOWNSHIP(S): | T26R11W |
| TRUST(S): | Common School and Indemnity (3) |

```
REGION:
COUNTY(S): Jefferson
                                    Olympic Region
ELEVATION RGE: 640'-2090'
```



AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

July 27, 2022 starting at 10:00 a.m., Olympic Region Office, Forks, WA

Sale located approximately 5 miles south west of Quilcene

All timber, except trees banded with blue paint or bounded out by yellow leave tree area tags, and all downed red cedar, or any timber that has been on the ground for 5 years or more (five years is defined by more than 1.5 inches of sap rot) bounded by; Timber Sale Boundary tags in Units 2, 3, 4, and 6; Timber Sale Boundary tags and Rd PT-Q-3130 (Waterline Rd) in Unit 1; Timber Sale Boundary tags and Rd PT-Q-3000 (Penny Creek Rd) in Unit 5; Timber Sale Boundary tags, pink flagging, and Rd PT-Q-2420 in Unit 7.

All timber bounded by right of way boundary tags in Units 2, 3, 4, 5, and 7 .
All forest products above located on part(s) of Sections 9, 15, 16 and 21 all in Township 27 North, Range 2 West, W.M., containing 135 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 DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 23 | 10 |  | 3,382 |  |  |  | 56 |  | 2,424 | 745 | 157 |  |
| Hemlock | 16.3 | 8 | 947 |  |  |  |  |  | 429 | 342 | 163 | 14 |
| Red cedar | 16.3 | 7 | 385 |  |  |  |  |  |  | 316 | 69 |  |
| Maple | 21.5 |  | 213 |  |  |  |  |  | 128 | 45 | 15 | 25 |
| Red alder | 18.1 |  | 201 |  |  |  |  |  | 46 | 36 | 105 | 14 |
| Sale Total |  |  | 5,128 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 0.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, $2024 \square \square$ ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Approximately $96 \%$ ground-based and 4\% cable.
Forest products sold under this contract shall be harvested and removed using cable, cable-tethered, and ground based equipment as shown on the Logging Plan maps. Cabletethered equipment is limited to sustained slopes of 75 percent and less and requires an approved Purchaser Harvest Plan. Non-tethered self-leveling tracked equipment is limited to sustained slopes of 45 percent and less. The use of feller-bunchers is not allowed in areas with slopes exceeding 40 percent in all units.

## TIMBER NOTICE OF SALE

Other ground based equipment is limited to tracked equipment on sustained slopes that are 35 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.

Falling and Yarding will not be permitted from December 1 to March 31 or from 8 p.m. to 6 a.m., and on weekends and State-recognized holidays, unless approved in writing by the Contract Administrator.

Yarding and the use of feller-bunchers are not allowed from December 1 to March 31 in Seasonal Shovel areas, as shown on the Logging Plan Maps. Shovel yarding and the use of feller-bunchers are allowed in these areas from April 1 to November 30.

The use of tracked skidders and rubber-tired skidders is not allowed from November 1 to May 31 in Shovel/Seasonal Skidder areas, as shown on the Logging Plan Maps. Shovel yarding is allowed in these areas during this period.

Authority to use other equipment or to operate outside the equipment specifications detailed above must be approved in writing by the State.

ROADS:
62.75 stations of required construction. 1.50 stations of required reconstruction. 24.35 stations of optional construction. 1.00 stations of optional reconstruction. 136.40 stations of required prehaul maintenance. 54.10 stations of optional prehaul maintenance. 16.75 stations of decommissioning.

All road activity, including timber haul, rock haul and rock pit development is restricted from November 1 to April 30, and from 8 p.m. to 6 a.m., and on weekends and Staterecognized holidays, unless approved in writing by the Contract Administrator.

The culvert installation on the PT-Q-3000/Penny Creek Road is not permitted between October 1 and June 30 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: $\quad \$ 87,176.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the PT-Q-2200 road. Contact the Olympic Region Dispatch Center at 360-374-2811 to obtain an AA-1 key.

Purchaser may develop existing rock sources called Penny 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 NOTICE OF SALE

All Trees 60 inches in DBH and greater shall not be felled except for safety reasons, which must be approved in writing by the Contract Administrator. If felled, trees shall be left onsite.

There are hazard abatement requirements in Units 5 and 6.
Approximately 900 MBF of Douglas fir is high quality.

TIMBER SALE MAP



TIMBER SALE MAP

| SALE NAME: | PENNY WISE |
| :--- | :--- |
| AGREEMENT \#: | $30-102261$ |
| TOWNSHIP(S): | T27R2W |
| TRUST(S): | Common School and Indemnity (3), State Forest Transfer (1) |


$47^{\circ} 50.5^{\prime} \mathrm{N}$

DRIVING MAP

| SALE NAME: | PENNY WISE |
| :--- | :--- |
| AGREEMENT\#: | $30-102261$ |
| TOWNSHIP(S) : | T27R2W |
| TRUST(S): | Common School and Indemnity (3), State Forest Transfer (1) |

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 440-880


Timber Sale Unit
Haul Route
Other Road
Highway

- Distance Indicator
$\square \quad$ Milepost Markers


Gate
( Rock Pit

## DRIVING DIRECTIONS:

Units 1-6:
Turn right from U.S. Hwy 101 onto Rd PT-Q-3000 (Penny Creek Rd) about 1.4 mi southwest of Quilcene (MP 296). Drive west for 1.5 mi , turn left onto Rd PT-Q-3100, cross the creek, and continue south for 0.9 mi to Rd PT-Q-3130 (Waterline Rd). Turn right (NW) onto the PT-Q-3130 and drive 0.5 mi to Unit 1 and $0.7-0.8$ mi to Units 2 and 3 . Unit 4 can be accessed via a short hike east at 1.3 mi on the PT-Q-3130. To reach Units 5 and 6 , stay right at the PT-Q-3000/PT-Q-3100 intersection to remain on the PT-Q-3000, and continue another 1.5 mi to Unit 5 and 2.0 mi to Unit 6 . Units 5 and 6 can also be accessed from the PT-Q-3130. See the other driving map for directions to Unit 7 and Penny Rock Pit.
SALENAME: PENNY WISE
AGREEMENT\#: $30-102261$
TOWNSHIP(S): T27R2W
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

| REGION: | Olympic Region |
| :--- | :--- |
| COUNTY(S) : | Jefferson |
| ELEVATION RGE: | $440-880$ |

TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)


| AUCTION: | August 25, 2022 starting at 10:00 a.m., <br> COUNTY: Kittitas, Yakima Pacific Cascade Region Office, Castle Rock, WA |
| :---: | :---: |
| SALE LOCATION: | Sale located approximately 16 miles Northwest of Naches, WA |
| PRODUCTS SOLD |  |
| AND SALE AREA: | All timber meeting the Schedule A Cutting Prescription; bounded by pink flagging and timber sale boundary tags in all units. |
|  | All forest products above located on part(s) of Sections 5 and 6 all in Township 16 |
|  | North, Range 17 East, Sections 19, 29, 30, 31 and 32 all in Township 17 North, Range 17 |
|  | East, Sections 25 all in Township 17 North, Range 16 East, W.M., containing 435 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 | Total | Price | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH Count | MBF | Tons | \$/Ton | 1 P | 2 P | 3P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 13.2 | 1,056 | 10,460 | \$13.40 |  |  |  |  |  | 165 | 526 | 349 | 18 |
|  | Avg Ring | Total | Total | Price | MBF by Grade |  |  |  |  |  |  |  |  |
| Species | DBH Count | MBF | Tons | \$/Ton | P | SM | 1 S | 2 S | 3S | 4S | 5S | 6 S | UT |
| Ponderosa pine | 12.1 | 1,287 | 8,361 | \$13.40 |  |  |  |  |  | 104 | 699 | 420 | 63 |
| Sale Total |  | 2,343 | 18,821 |  |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | $\$ 13.40 /$ ton (est. value $\$ 252,000.00)$ | BID METHOD: | Sealed Bids |
| :--- | :--- | :--- | :--- |
| PERFORMANCE |  |  |  |
| SECURITY: | $\$ 50,400.00$ | SALE TYPE: | Tonnage Scale |
| EXPIRATION DATE: | July 31,2024 | ALLOCATION: | Export Restricted |

BIDDABLE SPECIES: Bidding to be allowed on all species combined.
BID DEPOSIT: $\quad \$ 25,200.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD:
All ground based equipment. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Felling and yarding will be restricted during spring break-up when excessively wet conditions persist.

ROADS:
3.88 stations of required construction. 173.29 stations of required reconstruction. 131.66 stations of required pre-haul maintenance. 29.13 stations of abandonment. All Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Construction will be restricted during Spring break-up and excessively wet conditions unless otherwise approved by the Contract

## TIMBER NOTICE OF SALE

Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Hauling will be restricted during Spring break-up and excessively wet conditions unless otherwise approved by the Contract Administrator. A timing restriction is placed on the W7100 requiring frozen conditions and/or snow for use. Must be approved by the Contract Administrator before use.

## ACREAGE DETERMINATION

CRUISE METHOD: Traversed with Garmin 62s gps. Approximately 21 acres were deducted from the gross acres for roads and exclusion areas. Variable plot cruise- See narrative for details.

FEES:
$\$ 42,097.00$ is due on day of sale. $\$ 1.00$ per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Timing restriction placed on access of Unit 2, which requires frozen conditions and/or snow before use of W7100 road is allowed.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | Q NORTH WENAS |
| :--- | :--- |
| AGREEMENT\#: | $30-102509$ |
| TOWNSHIP(S) : T16R17E, T17R16E, T17R17E |  |
| TRUST(S): $\quad$ Common School and Indemnity (3) |  |

REGION:
COUNTY(S):
Southeast Region
TOWNSHIP(S): T16R17E, T17R16E, T17R17E
TRUST(S): Common School and Indemnity (3)

ELEVATION RGE: 3080-3880


|  | Timber Sale Unit Highways |
| :---: | :---: |
|  | Access Route |
|  | Other Road |
| - | Distance Indicator |
|  | Milepost Markers |
| $\star$ | Town |
| $\bullet$ | Gate |
| 1 | Unit Number |

## Driving Directions:

The sale area is approximately 16 miles northwest of Naches, WA. From Naches, WA drive east on the Old Naches Hwy 1.0 miles. Turn left onto the Naches-Wenas Rd and continue 3.1 miles. Stay left onto Longmire Rd and continue 2.4 miles to junction with $N$ Wenas Rd. Turn left onto $N$ Wenas Rd and drive 9.5 miles. At the junction of Audobon rd and N Wenas Rd, stay right on N Wenas Rd and continue 3.31 miles to junction of $N$ Wenas Rd and W7000, Turn left onto W7000 Rd and drive 0.15 miles to arrive at Unit 1. From Unit 1, continue 0.77 miles to the junction of W7000 and W7100. Turn left and continue 0.34 miles to arrive at Unit 2. From junction of W7000 and W7100, drive 0.59 miles to arrive at Unit 3. From Unit 3, continue 0.28 miles to junction of W7000 and W7200. From this point, walk 0.27 miles to arrive at Unit 4. from junction of W7000 and W7200, continue 0.58 miles to junction of 7000 and W7300 Turn left onto W7300 and continue 0.79 miles to arrive at Unit 5. From Unit 5, continue 1.19 miles on W7300 to arrive at Unit 7. From Unit 7, continue on W7300 0.06 miles to junction of W7300 and W7340. Park and walk 0.95 miles on W7340 to arrive at Unit 6.

AUCTION:

SALE LOCATION: PRODUCTS SOLD AND SALE AREA:

October 27, 2022 starting at 10:00 a.m., Southeast Region Office, Ellensburg, WA

COUNTY: Klickitat

Sale located approximately 15 miles north of White Salmon, Washington

All timber meeting the Schedule A cutting prescription in Unit 1 and 2; and all timber not marked in blue leave tree paint in Unit 3; delineated by timber sale boundary tags and/or yellow leave tree area tags and pink flagging.

All forest products above located on part(s) of Sections 10, 11, 13, 14, 15 and 16 all in Township 5 North, Range 12 East, W.M., containing 426 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:



MINIMUM BID: $\quad$ \$0/MBF (est. value $\$ 0.00$ ) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$ SALE TYPE: MBF Scale

EXPIRATION DATE: October 31, 2024 ALLOCATION: Export Restricted

## BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Ground-based equipment. Falling and Yarding will not be permitted from November 1st to April 30th unless authorized in writing by the Contract Administrator. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
6.00 stations of required construction. 73.65 stations of required reconstruction. 75.00 stations of required prehaul maintenance. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

## ACREAGE DETERMINATION

CRUISE METHOD: Garmin 64 traverse. One (1) acre deducted for B7000 Right-of-Way in Unit 1

FEES: $\quad \$ 76,449.00$ 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 timing restriction from March 1st - August 31st prohibiting harvest and road construction activities on approximately 75 acres in the southwest corner of Unit 1.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


| SALE NAME: | GALAXY | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#:30-100055 | Coutheast Region |  |
| TOWNSHIP(S): T5R10E | COUNTY(S): Klickitat |  |
| TRUST(S): $\quad$ Common School and Indemnity (3), State Forest Transfer (1) | ELEVATION RGE: 1400'-3640' |  |


Timber Sale Unit
$\square$
$\square$
Haul Route
Other Road

## DRIVING DIRECTIONS:

From State Route 14 (milepost 63.5) turn north onto State Route 141 Alternate and continue for 2.2 miles. Turn Left onto State Route 141 and continue for 12.5 miles to the Carr Road (milepost 17.3)

From State Route141 (milepost 17.3), turn west onto the Carr road and then immediately continue straight for 0.1 miles onto the B7000 to Unit 1.
Continue on the B7000 for 2.0 miles to Unit 2.
Continue on the B7000 for 1.6 miles to Unit 3.

August 23, 2022 starting at 10:00 a.m., $\quad$ COUNTY: Lewis South Puget Sound Region Office, Enumclaw, WA

Sale located approximately 12 miles southeast of Mineral.

All timber, except trees bounded out by yellow leave tree area tags, and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags, and the 3 Road in Unit \#1; white timber sale boundary tags, and the 34 Road in Unit \#2;

All forest products above located on part(s) of Sections 21, 28 and 29 all in Township 14 North, Range 6 East, W.M., containing 78 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513) and FSC $100 \%$ raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).


## MINIMUM BID: $\quad \$ 0.00$

BID METHOD: Sealed Bids

PERFORMANCE
SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2024
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD:
Harvest activities are estimated to be 90 percent ground based harvest and 10 percent 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 H-017.

ROADS:
13.48 stations of optional construction. 460.02 stations of required prehaul maintenance. 8.25 stations of abandonment, if constructed. Purchaser maintenance on the 34, 34-1, 343 , and 41 roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Peachy Pit and 4 Road Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense.

## TIMBER NOTICE OF SALE

Rock source development will be required per Section 6 in the Road Plan and as specified in the Rock Source Development Plan.

Operation of road construction equipment and rock haul will not be permitted from November 1 to May 15, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to May 15, the Purchaser shall comply with a maintenance plan per Road Plan clause 1-26.

## ACREAGE DETERMINATION

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

FEES:
$\$ 46,359.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Trees within the sale area with a single band of blue paint are from a previous sale. These trees will be take trees, there are no scattered leave trees.

If the Purchaser desires to tailhold within or string cables over Sunny Side Timber Sale units prior to the expiration date (10/31/2023), the Purchaser will be responsible to obtain prior written permission from the Purchaser (Rainier Veneer) of Sunny Side Timber Sale.

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

For the safety of the public, please remove all string from string boxes from roads and trails 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 Nicole Vonberckefeldt at 360-628-3035.

TIMBER SALE MAP

| SALE NAME: | PEACHY VRH |  |  |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-097373 | REGION: | South Puget Sound Region |
| TOWNSHIP(S): | T14R6E | COUNTY(S): $\quad$ Lewis |  |
| TRUST(S): | Common School and Indemnity (3) | ELEVATION RGE: $2160-3280$ |  |



| / / Variable Retention Harvest | $\hat{x} \hat{x}$ | Tailhold Restriction Area |  | Public Land Survey Sections |
| :---: | :---: | :---: | :---: | :---: |
| $\sim \sim \sim S$ Sale Boundary Tags | N | Non-Tradeable Leave Trees |  | Sunny Side Timber Sale |
| $\rightleftharpoons$ Existing Roads | $\longrightarrow$ | Streams | $\theta$ | Landing - Proposed |
| $\omega$ Required Pre-Haul Maintenance | - | Monumented Corner | 動 | Leave Tree Area < 1/4-acre |
| --- Optional Construction | тШ1 | Culvert | 人 | Rock Pit |
|  |  | Leave Tree Area < $1 / 4$-acre | W/ | Waste Area |
| Riparian Mgt Zone |  | Rock Pit |  | Monumented Corner |

DRIVING MAP

| SALE NAME: PEACHY VRH | REGION: | South Puget Sound Region |
| :--- | :--- | :--- |
| AGREEMENT\#: $30-097373$ | COUNTY(S): | Lewis |
| TOWNSHIP(S): T14R6E | ELEVATION RGE: $2160-3280$ |  |
| TRUST(S): Common School and Indemnity (3) |  |  |




## DRIVING DIRECTIONS:

From Mineral head east for 1.2 miles and turn right onto the SPI 1 Road/Murrary Mainline. Follow the SPI 1 Road/Murray Mainline for 5.75 miles and turn left onto the DNR 4 Road. Follow the 4 Road for 3.4 miles and turn left onto the DNR 3 Road. Follow the 3 Road for 1.0 mile and turn left onto the 34 Road. Follow for 0.5 miles to reach Unit 1. Continue on the 34 Road for 0.2 miles to reach Unit 2. Continue down the 34 Road to reach Peachy Pit within Unit 2.

To reach the 4 Road Pit turn left off the 4 Road onto the 41 Road for 0.3 miles.
All Mileages are approximate

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

August 25, 2022 starting at 10:00 a.m., $\quad$ COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 7 miles southwest of Menlo

All timber, except trees marked with blue paint, trees bound out by yellow "Leave Tree Area" tags, all down timber existing 5 years prior to the day of sale or 60 inches or greater bounded by the following:

Unit 1: White "Timber Sales Boundary" tags, M-5000, M-4200, B-Line and reprod.
Unit 2: White "Timber Sales Boundary" tags, B-1000, B-1700 and reprod.
All forest products above located on part(s) of Sections 29 and 32 all in Township 13 North, Range 8 West, W.M., containing 34 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert


| Species | Avg Ring DBH Count | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3 P | SM | 1S | 2 S | 3S | 4S | UT |
| Hemlock | 15.3 | 893 |  |  |  |  |  | 223 | 534 | 118 | 19 |
| Douglas fir | 16.7 | 163 |  |  |  |  |  | 40 | 100 | 22 | 1 |
| Silver fir | 17.9 | 33 |  |  |  |  |  | 11 | 18 | 6 |  |
| Red alder | 15 | 28 |  |  |  |  |  | 6 | 11 | 8 | 4 |
| Redcedar | 21.6 | 6 |  |  |  |  |  |  | 3 | 2 |  |
| Sale Total |  | 1,123 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 0.00$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31,2024 $\square \square$ ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Shovel, Cable, and Cable-Assist. This sale is estimated to be $40 \%$ ground based harvest and $60 \%$ cable based harvest systems. Ground-based yarding is restricted to sustained slopes of $45 \%$ or less. For additional harvest requirements, refer to the $\mathrm{H}-140$ clause in the contract.

ROADS:
6.00 stations of optional construction. 8.60 stations of optional reconstruction. 474.47 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the Crushed Rock and Pit Run Stockpiles located in the B-1321 Quarry (Sec 30, T13N R8W W.M) at no charge to the purchaser. For additional information see Road Plan 6-3. Rock used in accordance with the quantities on

## TIMBER NOTICE OF SALE

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. For additional information see Road Plan 6-5. Purchaser shall conduct rock source development in accordance with Rock Source Development Plan. See Road Plan 6-10 for additional information. Road construction and reconstruction will be restricted from October 1 to April 30. See Road Plan 1-25 for additional information.

Marbled Murrelet timing restrictions are applied to P-Line road, stations 54+23 (at junction with P-1200) to $102+18$ (at junction with P-1600). Any road work, right-of-way timber falling and yarding, rock pit operations, or heavy equipment operation is not allowed from two hours before official sunset to two hours after official sunrise from April 1 through September 23. This restriction does not apply to hauling timber, rock or equipment. See Road Plan 1-27 and Contract H-142 for additional information.

## ACREAGE DETERMINATION

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

FEES:
$\$ 19,108.00$ 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 28 MBF of High Quality 2 saw DF, 55 MBF of High Quality 3 saw DF, see cruise for details.

Gate on B-1321 at station $1+16$ shall be kept closed and locked except during periods of haul. See Road Plan 7-70 for additional information.

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | RUE 32 | REGION: | Pacific Cascade Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT\#\# $30-102758$ | COUNTY(S): | Pacific |  |
| TOWNSHIP(S): T13R8W | ELEVATION RGE: |  |  |
| TRUST(S): | University - Transferred (5) |  |  |



| Timber Sale Unit | DRIVING DIRECTIONS: |
| :---: | :---: |
| Haul Route | From SR 6 in town of Menlo. Turn west onto Rue Creek County Road. |
| Other Road | Continue 2 miles on county road. |
| - Milepost Markers | Turn left onto P-Line and continue 2.7 miles to M-4700. |
| - Bridge | Continue 1.0 miles on M-4700 to M-Line. Continue 0.6 miles on M-Line to M-5000. |
| Distance Indicator | To Unit 1: Turn left on M-5000 for 0.3 Miles to Unit. |
| - Town | To Unit 2: Continue on M-Line for 0.1 miles to $\mathrm{B}-1000$. |
| Town | Continue straight on B-1000 for 0.5 miles to Unit 2. |
| - - Gate (PCP 1-1) |  |
| * Rock Pit | The B-1321 Quarry is approximately 1.2 miles from the M-Line/B-1000 junction. |

AUCTION:
SALE LOCATION:
PRODUCTS SOLD
AND SALE AREA:

September 29, 2022 starting at 10:00 a.m., COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 11 miles south of Raymond, WA

All timber, except leave trees marked with blue paint, trees bound by yellow "Leave Tree Area" tags, all down timber existing 5 years prior to day of sale and all down timber greater than 60 inches diameter bounded by the following:

Unit 1: White "Timber Sale Boundary" tags, D-Line and the D-1300 road.
Unit 2: White "Timber Sale Boundary" tags, pink flagging and the D-1000 road.
All forest products above located on part(s) of Sections 10, 14 and 15 all in Township 12 North, Range 8 West, W.M., containing 144 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert


| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 P | 2 P | 3P | SM | 1 S | 2S | 3S | 4S | UT |
| Hemlock | 17 |  |  | 5,259 |  |  |  |  |  | 2,488 | 2,289 | 416 | 67 |
| Douglas fir | 18 | 6 | 1,288 |  |  |  |  |  | 570 | 581 | 126 | 12 |
| Silver fir | 21 |  | 94 |  |  |  |  |  | 72 | 20 | 2 | 1 |
| Red alder | 84 |  | 84 |  |  |  |  |  | 33 | 18 | 25 | 8 |
| Red cedar | 14 |  | 49 |  |  |  |  |  |  | 27 | 22 |  |
| Sale Total |  |  | 6,774 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 0.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31,2024 $\square \square \square$ ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Shovel, Cable, and Cable-Assist. This sale is estimated to be $55 \%$ cable/cable assist harvest systems and $45 \%$ ground based harvest systems. Ground based yarding equipment will not be permitted on sustained slopes over $45 \%$. Cable assist equipment will not be permitted on sustained slopes over $70 \%$. For additional harvesting restrictions see Clause H-140 in the contract.

ROADS:
3.47 stations of required reconstruction. 5.60 stations of optional construction. 85.03 stations of optional reconstruction. 346.13 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the D-Line Quarry and D-Line Quarry Stockpile (Sec 15, T12N R8W W.M) at no charge

WASHINGTON STATE DEPARTMENT OF
natural resources

## TIMBER NOTICE OF SALE

to the purchaser. For additional information see Road Plan 6-2 and 6-3. 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. For additional information see Road Plan 6-5. Purchaser shall conduct rock source development in accordance with Rock Source Development Plan. See Road Plan 6-10 for additional information. Road construction and reconstruction will be restricted from October 1 to April 30. See Road Plan 1-25 for additional information.

Marbled Murrelet timing restrictions are applied to D-1300 road, stations $10+84$ to $12+92$. Any road work, right-of-way timber falling and yarding, rock pit operations, or heavy equipment operation is not allowed from two hours before official sunset to two hours after official sunrise from April 1 through September 23. This restriction does not apply to hauling timber, rock or equipment. See Road Plan 1-27 and Contract H-142 for additional information.

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

FEES:
$\$ 115,158.00$ 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 responsible for identifying any utilities not listed. See Road plan 1-43 for additional information. Purchaser shall work in accordance with all applicable laws or rules concerning utilities. Purchaser is responsible for all notification, including "Call Before You Dig" and liabilities associated with the Utilities and their rights of way.

TIMBER SALE MAP


## Hff Flag Line

| SALE NAME: TRAP 15 |  |
| :--- | :--- |
| AGREEMENT\# $\#:$ | 30-102759 |
| TOWNSHIP(S) | T12R8W |
| TRUST(S): $\quad$Common School and Indemnity (3), State Forest Transfer (1) |  |
|  |  |

```
REGION:
Pacific Cascade Region COUNTY(S): Pacific AGREEMENT\#: 30-102759
\(\begin{array}{ll}\text { TOWNSHIP(S): } & \text { T12R8W } \\ \text { TRUST(S): } & \text { Common School and Indemnity (3), State Forest Transfer (1) }\end{array}\)


WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

August 23, 2022 starting at 10:00 a.m., \(\quad\) Northeast Region Office, Colville, WA

\author{
COUNTY: Pend Oreille
}

Sale located approximately 30 miles east of Colville, WA.

All conifer species except for leave trees banded with blue paint, leave trees bounded by yellow leave tree area tags, two standing snags and two down logs per acre in Units 1, 2, \(3,4,5,6,7\) and 8 bounded by white timber sale boundary tags; and all right of way timber bounded by orange right of way tags.

All forest products above located on part(s) of Sections 7, 8, 9, 17, 18 and 20 all in Township 37 North, Range 42 East, W.M., containing 570 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:}


BID DEPOSIT: \(\quad \$ 0.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Track skidder, Rubber tired skidder, and Ground based equipment. Falling and Yarding will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS:
200.62 stations of required construction. 27.12 stations of required reconstruction. 755.09 stations of required prehaul maintenance. Road construction will not be permitted from November 15 to June 1 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest

\section*{TIMBER NOTICE OF SALE}
products will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. All species: 7.0-17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of \(40 \%\) of dob at 16 feet or a 6 inch top whichever is greater.

FEES:
\(\$ 163,506.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: In Units 4, 5 and 6 there are areas where tether equipment is encouraged but not required. In all units any cut skid trails on sideslopes over \(40 \%\) will require full pull back unless otherwise approved by the Contract Administrator.

TIMBER SALE MAP

\begin{tabular}{|c|c|c|}
\hline Public Land Survey Sections
\(\square\) DNR Managed Lands
Variable Retention Harvest
\(\qquad\) Sale Boundary Tags & \(\Longleftrightarrow\) Existing Roads
\(\rightleftharpoons\) Required Pre-Haul Maintenance
\(\rightleftharpoons\) Required Reconstruction & \begin{tabular}{l}
\(\longrightarrow\) Streams \\
- Survey Monument \\
※ Rock Pit
\end{tabular} \\
\hline
\end{tabular}

TIMBER SALE MAP


TIMBER SALE MAP
\begin{tabular}{llll}
\hline SALENAME: & QMUDDY BASIN & REGION: & Northeast Region \\
AGREEMENT \#: & QO-101980 & COUNTY(S): & Pend Oreille \\
TOWNSHIP(S): & T37R42E & ELEVATION RGE: \(3320-4520\)
\end{tabular}

TRUST(S): Common School and Indemnity (3)
ELEVATION RGE: 3320-4520


TIMBER SALE MAP
\begin{tabular}{|c|c|c|}
\hline Public Land Survey Sections & \(\rightleftharpoons\) Existing Roads & \(\longrightarrow\) Streams \\
\hline DNR Managed Lands & \(\Longleftrightarrow\) Required Pre-Haul Maintenance & - Survey Monument \\
\hline / / Variable Retention Harvest & ====: Required Construction & \(\rightleftharpoons\) Temporary Crossing \\
\hline \(\sim \sim \sim\) Sale Boundary Tags & & \(\chi<\chi<\chi\) Equipment Limitation Zone \\
\hline \(\sim \sim \sim\) Leave Tree Tags & & \%will Leave Tree Area \\
\hline \(\underset{\sim \sim}{\sim \sim \sim} \sim \sim\) Right of Way Tags \(=3\) acres & & \\
\hline
\end{tabular}

TIMBER SALE MAP

\(\underset{\sim}{\sim \sim} \sim \sim\) Right of Way Tags \(=3\) acres

DRIVING MAP
\begin{tabular}{ll} 
SALE NAME: QMUDDY BASIN & REGION: \\
AGREEMENT\#: \(30-101980\) & COUNTY(S): \\
TOWNSHIP(S): T37R42E & ELEVATION RGE: \(3320-4520\)
\end{tabular}


\begin{tabular}{|cl|}
\hline & Timber Sale Unit \\
& Haul Route \\
\(\star\) & Highway \\
\(\bullet\) & Town \\
• & Distance Indicator \\
& Rock Pit \\
& \\
&
\end{tabular}

DRIVING DIRECTIONS: Unit 1: From the Hwy
onto Hanks Butte and travel 0.3 miles to USFS 501 . Turn left onto USFS 501 and travel 0.5 miles to a main road split. Stay left on USFS 702 and travel 2.4 miles to E374229E (USFS 550). Turn right onto E374229A and travel 0.4 miles to road E374220F. Turn right onto road E374220F and travel 1.2 miles to road E374216M. Turn left onto road E374216M and travel 0.06 miles to Unit 1 on the left side of the road. Unit 1-2: From the E374229A and road E374220F junction, stay left on the E374229A and travel 0.2 miles to road E374220G. Stay right on road E374220G and travel 0.8 miles to the upper portion of Unit 1. Continue 0.1 mile on road E374220G to road E374217J. Turn left onto road E374217J and travel 0.5 miles to road E374229A (mainline). Turn right onto road E374229A and travel 0.05 miles to road E374218E. Turn left onto road E374218E and travel 0.7 miles to Unit 2. Units 3-8: From the Hwy 395 and Hwy 20 junction in Colville, travel 1.1 miles east on Hwy 20 to Aladdin Road. Turn left onto Aladdin road and travel 19.4 miles to Meadow Creek road. Turn right onto Meadow Creek and travel 9.4 miles to USFS 462 . Turn right onto USFS 462 and travel 0.5 miles. Stay right on the main route that is now the USFS 466 (E374209G) and travel 1.7 miles to the E374216A. Turn right onto the E374216A and travel 0.7 miles to where the required construction road E374208G leaves the road to the right. Walk the orange ribbon line approximately 300 feet to Unit 5, 3400 feet to Unit 6 . Continue to travel 0.5 miles on the E374216A to where the required construction road E374208F leaves the road to the left. Walk the ribbon line approximately 200 feet to Unit 4 . Continue to travel 0.2 miles on the E374216A
\begin{tabular}{lll} 
SALE NAME: QMUDDY BASIN & REGION: & Northeast Region \\
AGREEMENT\#: \(30-101980\) & COUNTY(S): & Pend Oreille \\
TOWNSHIP(S): T37R42E & EIEVATION RGGE: & \(3320-4520\)
\end{tabular}
TOWNSHIP(S): T37R42E ELEVATION RGE: 3320-4520

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

\begin{tabular}{|ll}
\hline & Timber Sale Unit \\
& Haul Route \\
& Highway \\
County Road \\
\(\square\) & Other Route \\
• \begin{tabular}{l} 
Distance Indicator \\
Rock Pit
\end{tabular} \\
\end{tabular}

\footnotetext{
DRIVING DIRECTIONS:
Unit 1: From the Hwy 395 and Hwy 20 junction in Colville, travel east on Hwy 20, 30.8 miles to Hanks Butte road. Turn left onto Hanks Butte and travel 0.3 miles to USFS 501. Turn left onto USFS 501 and travel 0.5 miles to a main road split. Stay left on USFS 702 and travel 2.4 miles to E374229E (USFS 550). Turn right onto E374229A and travel 0.4 miles to road E374220F. Turn right onto road E374220F and travel 1.2 miles to road E374216M. Turn left onto road E374216M and travel 0.06 miles to Unit 1 on the left side of the road. Unit 1-2: From the E374229A and road E374220F junction, stay left on the E374229A and travel 0.2 miles to road E374220G. Stay right on road E374220G and travel 0.8 miles to the upper portion of Unit 1. Continue 0.1 mile on road E374220G to road E374217J. Turn left onto road E374217J and travel 0.5 miles to road E374229A (mainline). Turn right onto road E374229A and travel 0.05 miles to road E374218E. Turn left onto road E374218E and travel 0.7 miles to Unit 2. Units 3-8: From the Hwy 395 and Hwy 20 junction in Colville, travel 1.1 miles east on Hwy 20 to Aladdin Road. Turn left onto Aladdin road and travel 19.4 miles to Meadow Creek road. Turn right onto Meadow Creek and travel 9.4 miles to USFS 462 . Turn right onto USFS 462 and travel 0.5 miles. Stay right on the main route that is now the USFS 466 (E374209G) and travel 1.7 miles to the E374216A. Turn right onto the E374216A and travel 0.7 miles to where the required construction road E374208G leaves the road to the right. Walk the orange ribbon line approximately 300 feet to Unit 5, 3400 feet to Unit 6 . Continue to travel 0.5 miles on the E374216A to where the required construction road E374208F leaves the road to the left. Walk the ribbon line approximately 200 feet to Unit 4 . Continue to travel 0.2 miles on the E374216A
}

\section*{AUCTION:}

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

August 24,2022 starting at 1 10:00 a.m., , COUNTY: Skagit
Northwest Region Northwest Region Office, Sedro Woolley, WA

Sale located approximately 14 miles by road, northwest of Concrete, WA.

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 Unit \#1.

All timber bounded by white timber sale boundary tags and the GR-06 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 \#2.

All timber bounded by white timber sale boundary tags and property line, 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\#3.

All timber bounded by orange right-of-way tags.
All forest products above located on part(s) of Sections 14, 22 and 23 all in Township 36 North, Range 8 East, W.M., containing 75 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:}


\section*{TIMBER NOTICE OF SALE}

HARVEST METHOD: Cable; shovel, tracked skidder or "6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires" on sustained slopes \(40 \%\) or less; self-leveling equipment on sustained slopes \(55 \%\) or less; tethered equipment may be utilized (See H141 for restrictions); also, a feller-buncher may be utilized on sustained slopes \(40 \%\) or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered equipment prior to use. Trees may be felled and pre-bunched by the equipment but must be yarded by cable, if authorized by the Contract Administrator. 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: \(\quad 61.95\) stations of required construction. 28.10 stations of optional construction. 124.75 stations of required prehaul maintenance. 28.10 stations of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Picnic Basket Rock Pit at station 125+00 of the DK-ML Road.

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

An estimated total quantity of rock needed for this proposal: 92 cubic yards of riprap and 5,105 cubic yards of ballast rock.

Road work and the hauling of rock will not be permitted from November 1 to March 31. This will not be waived.

The hauling of forest products restriction also will not be waived: The hauling of forest products will not be permitted from November 1 to March 31.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable plot sample type for units and fixed plot for right-of-way. 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:
\(\$ 33,235.00\) 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 orange paint represent the last take tree along property line boundaries.
2. A portion of the road construction work is on abandoned grade.
3. Road construction and hauling operations are restricted from November 1 to March 31. This shall not be waived.

TIMBER SALE MAP


DRIVING MAP


\begin{tabular}{|c|c|}
\hline & Timber Sale Unit \\
\hline & Haul Route \\
\hline & Highway \\
\hline - & Distance Indicator \\
\hline \(\bullet\) - & Gate \\
\hline (1) & Other Feature 1 \\
\hline \$ & Rock Pit \\
\hline \(\square\) & Milepost Markers \\
\hline (20) & Highway Shield \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Hwy 20, left on Baker Lake Rd. continue for
8.25 miles, the GR-ML gate will be on your right. Continue on GR-ML for 0.6 miles. To reach Unit 1; veer left to continue on the GR-ML for 0.45 miles to Unit 1. To reach Unit 2; veer right from the GR-ML to the GR-06, continue for 0.4 miles, turn left on GR-0604 continue for 0.3 miles to Unit 2. To reach Unit 3; continue on the GR-06 for 0.4 more miles, turn left on GR-0607 continue for 200 feet to Unit 3.

To get to the Picnic Basket Rock Pit, continue on Baker Lake Rd for 1.6 miles more to reach the DK-ML gate. Continue up DK-ML for 1.6 miles, the rock pit will be on the right.

TIMBER SALE MAP


TIMBER SALE MAP
\begin{tabular}{llll}
\hline SALE NAME: & MIDGE SORTS & REGION: & Northwest Region \\
AGREEMENT \#: & \(30-103158\) & COUNTY(S): & Skagit \\
TOWNSHIP(S): & T36R3E & ELEVATION RGE: &
\end{tabular}

TRUST(S): State Forest Transfer (1)
\(48^{\circ} 38^{\prime} \mathrm{N}\)


September 29, 2022 starting at 10:00 a.m.,
COUNTY: Wahkiakum Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 18 miles west of Longview, WA

All timber, except leave trees marked with blue paint, all down timber existing five years prior to day of sale, bounded by the following;

White "Timber Sale Boundary" tags with pink flagging, timber type change with pink flagging and the E-1000 road with pink flagging in Unit 1;

White "Timber Sale Boundary" tags with pink flagging and timber type change with pink flagging in Unit 2;

All forest products above located on part(s) of Sections 19 and 30 all in Township 9 North, Range 4 West, W.M., containing 23 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|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{Avg Ring} & \multirow[t]{2}{*}{Total MBF} & \multirow[t]{2}{*}{\[
\begin{array}{r}
\text { Total } \\
\$ / \mathrm{MBF}
\end{array}
\]} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & DBH & & & & 1P & 2P & 3 P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 22.1 & 7 & 672 & & & & & & & 466 & 175 & 27 & 4 \\
\hline Hemlock & 21.9 & & 343 & & & & & & & 297 & 27 & 16 & 3 \\
\hline Red alder & 16 & & 49 & & & & & & 7 & 13 & 5 & 24 & \\
\hline Red cedar & 32.7 & & 39 & & & & & & & & 39 & & \\
\hline Sale Total & & & 1,103 & & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\quad\) \$0/MBF (est. value \(\$ 498,000.00\) BID METHOD: Sealed Bids

\section*{PERFORMANCE}

SECURITY: \(\$ 99,600.00\) SALE TYPE: MBF Scale
\(\begin{array}{ll}\text { EXPIRATION DATE: } & \text { September 30, } 2024 \\ \text { BIDDABLE SPECIES: } & \text { Douglas fir }\end{array}\)
BID DEPOSIT: \(\quad \$ 49,800.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Estimated 100\% Ground Based.
ROADS:
65.17 stations of required prehaul maintenance. 1.13 stations of abandonment. Rock used in accordance with the quantities on the ROCK LIST shall 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. See Road Plan for abandonment details.

TIMBER NOTICE OF SALE

\section*{ACREAGE DETERMINATION}

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

FEES: \(\quad \$ 18,750.00\) 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 108 MBF of high quality 2 saw \(\mathrm{DF}, 30 \mathrm{MBF}\) of high quality 3 saw DF. See cruise for further detail.

TIMBER SALE MAP

__ Timber Type Change

DRIVING MAP
\begin{tabular}{ll}
\hline SALE NAME: & UNIBROW \\
AGREEMENT\#: & \(30-101956\) \\
TOWNSHIP(S) : & T9R4W \\
TRUST(S): \(\quad\) Common School and Indemnity (3), State Forest Transfer (1)
\end{tabular}
```

REGION: COUNTY(S): ELEVATION RGE: 760-880

``` Pacific Cascade Region

TOWNSHIP(S): T9R4W



\section*{DRIVING DIRECTIONS:}

From Route 4, drive north on Mill Creek Rd for 3.3 miles.
Continue onto the E-1000. Continue north for 1.8 miles.
Arrive at Unit 1.
Continue north for 1.2 miles.
Turn east onto the E-1050. Continue for 0.2 miles, reaching a junction.
Here begins the designated skid trail into Unit 2.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

\section*{AUCTION:}

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

September 28, 2022 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

Sale located approximately 8 miles by road, northeast of Deming, WA.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags and SU-58 Road, 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, forest products tagged out by blue special management tags (RMZs), 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 and BE-53 Road, 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, forest products tagged out by blue special management tags (RMZs), and forest products tagged out by yellow leave tree area tags in Unit \#2.

All timber bounded by white timber sale boundary tags and SU-58 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 \#3.

All timber bounded by white orange right-of-way tags, SU-ML and existing rock pit in Unit \#4 (SU-58 Pit Expansion).

All timber as described for removal in Schedule B located in the RMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within Units \#1 and \#2.

All timber bounded by orange right of way tags.

All forest products above located on part(s) of Sections 5, 6, 7 and 8 all in Township 39 North, Range 5 East, W.M., containing 100 acres, more or less.

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


\section*{MINIMUM BID: \(\quad \$ 0.00\)}

\section*{PERFORMANCE}

SECURITY: \(\quad \$ 0.00\)
EXPIRATION DATE: March 31, 2025

BID METHOD: Sealed Bids

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted

BID DEPOSIT: \(\quad \$ 0.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Cable; shovel on sustained slopes \(40 \%\) or less; self-leveling feller-buncher or selfleveling shovel equipment on sustained slopes \(50 \%\) or less; (tethered) cable-assisted equipment may be utilized (See below for restrictions); also, a feller-buncher may be utilized on sustained slopes \(40 \%\) or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize (tethered) cable-assisted 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.

ROADS: \(\quad 46.24\) stations of required construction. 447.62 stations of required prehaul maintenance. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: SU-58 Pit at station 305+00 of the SU-ML Road.

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

An estimated total quantity of rock needed for this proposal: 55 cubic yards of riprap and 7,350 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.

\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, and on the DNR website after the BNR meeting in which the sale is presented.

FEES: \(\quad \$ 58,395.00\) 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. Outer boundary of harvest area in RMZ thinning areas is demarcated with blue special management tags within the sale area.
2. Redcedar poles were noted within the sale area, see cruise for further details.
3. 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

TIMBER NOTICE OF SALE
converted to MBF for payment purposes. An estimate of approximately 20 cords total, which equates to approximately 12 mbf , of cedar is available for removal in Units \#1, \#2, and right-of-way.]
4. A portion of the construction is on an abandoned grade.

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{lll}
\hline SALE NAME: PINNACOAL & REGION: & Northwest Region \\
AGREEMENT\#: \(30-102825\) & COUNTY(S): & Whatcom \\
TOWNSHIP(S): T39R5E & ELEVATION RGE: 2200-2800 \\
TRUST(S): & Scientific School (10) &
\end{tabular}

\begin{tabular}{cl}
\hline & Timber Sale Unit \\
\(=\) & Haul Route \\
\(====\) & Other Roads \\
& Hew Construction \\
\(\square\) & Milepost Markers \\
\(\bullet\) & Distance Indicator \\
\(\bullet-\bullet\) & Gate (F1-3) \\
\(\times\) & Rock Pit \\
&
\end{tabular}

\section*{DRIVING DIRECTIONS:}

Rock Pit: Just before reaching MP 21 on Highway 542, turn west onto the SU-ML and continue for 1.7 miles. Veer left and continue for 1.6 miles. Continue straight for 0.8 miles and turn left to remain on the SU-ML. Continue for 1.8 miles before reaching the rock pit. North Access to Harvest Units: From the rock pit, turn left onto the SU-58 and continue straight at the intersection in 0.3 miles. Continue for 0.75 miles until you reach the timber sale. Access to the sale area continues for 0.6 miles.
South Access to Harvest Units: at MP 11.5 on Highway 542, turn north onto Hillard Rd and continue on the DE-ML for 4.3 miles. Veer right to remain on the DE-ML, and continue for 1.8 miles. Turn right onto the DE-60 and continue for 0.5 miles. Keep straight to turn onto the DE-6005 and continue for 0.1 miles before reaching the point on new construction into the center of the sale area. From the intersection of the DE-60 and DE-6005, continue on the DE-60 for 0.6 miles before reaching the beginning of new construction of the DE-6012 that will access the southern portion of the sale area. From the beginning of construction of the DE-6012, continue south on the DE-60 for 0.1 miles and turn hard to the left to begin traveling on the BE-ML. Continue for 0.5 miles and veer left to begin on the BE-53. The timber sale will be on your left.```

