

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

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division
SUBJECT: Timber Sales Packet to be Presented at the April 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 April 6, 2021 Board Meeting.

| FSC ${ }^{\text {® }}$ |  |  |  |  |  |  | Species | $\begin{array}{ccc}\text { Acres Avg Age } & \begin{array}{c}\text { Harvest } \\ \text { Type }\end{array}\end{array}$ |  |  | Volume | Value/ | Total | Total Minimum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | County | Region | Agree \# | $\infty$ | Trust | Sale Name |  |  |  |  | MBF/Acre | MBF | MBF | Bid Value |
| 1 | Clallam | OLY | 100648 |  | 01-100\% | GOLLY G | DF-67\%,WW-33\% | 96 | 49 | VRH | 30 | \$237 | 2,862 | \$678,000 |
| 2 | Clallam | OLY | 100651 |  | 01-60\%,03-40\% | CLARK FLATS | DF-54\%,WW-37\%,RA-9\% | 174 | 61 | VRH-99\%,VDT-1\% | 32 | \$250 | 5,645 | \$1,409,000 |
| 3 | Cowlitz | PC | 101119 |  | 03-100\% | double haul | DF-81\%,WW-17\%,RA-2\% | 244 | 55 | VRH | 24 | \$205 | 5,830 | \$1,197,000 |
| 4 | Jefferson | OLY | 100657 |  | 03-60\%,05-40\% | MACKEREL | WW-82\%,DF-16\%,RC-1\%,RA-1\% | 224 | 66 | VRH | 28 | \$236 | 6,274 | \$1,479,000 |
| 5 | Jefferson | oly | 100658 |  | 01-2\%,03-98\% | MT JUPITER ACCESS | DF-97\%,WW-2\%,RA-1\% | 205 | 77 | VRH | 28 | \$310 | 5,697 | \$1,766,000 |
| 6 | Jefferson | OLY | 100665 |  | 03-100\% | SOUTH FORK HOH | WW-65\%,DF-27\%,RA-8\% | 269 | 50 | VRH-89\%,VDT-11\% | 26 | \$143 | 6,863 | \$984,000 |
| 7 | Skagit | NW | 100003 |  | 01-100\% | CASKEY EAST | DF-83\%,WW-13\%,RC-4\% | 77 | 81 | VRH | 37 | \$453 | 2,881 | \$1,304,000 |
| 8 | Skamania | PC | 101432 |  | 01-83\%,03-1\%,10-16\% | FARFEGDOUGAN | DF-98\%,WW-1\%,RA-1\% | 334 | 65 | VRH | 27 | \$269 | 9,004 | \$2,423,000 |
| 9 | Snohomish | NW | 101133 |  | 01-15\%,03-69\%,06-16\% | SKID PLATE | WW-54\%,DF-35\%,RC-9\%,RA-2\% | 184 | 66 | VRH | 43 | \$392 | 7,836 | \$3,074,000 |
| 10 | Stevens | NE | 100007 |  | 03-90\%,04-3\%,08-7\% | Q COUSINS SORTS | DF-25\%,WL-25\%,WW-25\%,RC-21\%,LP-4\% | 404 | 83 | VRH | 11 | \$637 | 4,574 | \$2,915,371 |
|  | Totals |  |  |  |  |  |  | 2,211 |  |  | 26 | \$300 | 57,466 | \$17,229,371 |
|  |  |  |  |  |  |  | Harvest Type: |  |  |  | Species Codes: |  |  |  |
|  |  |  |  |  |  |  | VRH=Variable Retention Harvest |  |  |  | DF=Douglas-fir |  | WL=Wester |  |
|  |  |  |  |  | 08=Normal School | 38=Washington State University | VDT=Variable Density Thinning CT=Commercial Thinning |  |  |  | RA=Red alder |  | PP=Ponderosa pine |  |
| 03=Common School \& Indemnity |  |  |  |  | $09=$ Escheat | $41=$ University Repayment |  |  |  |  | RC=Western redcedar |  | LP=Lodgepo |  |
| 04=Agricultural School |  |  |  |  | 10=Scientific School | 42=Forest Board Repayment 77 | UM=Uneven-aged Mgmt SR=Shelterwood Removal |  |  |  |  |  | WW=White Woods (hemlock and true firs) |  |  |  |
| $05=$ Uni | iversity - Transfe |  |  |  | 11=University - Original | 77=Water Pollution Control |  |  |  |  |  |  |  |  |  |  |

09 $=$ Escheat
10 Scientific $S$ shoo
41=University Repayment
VDT=Variable Density Thinnin
CT=Commercial Thinning
UM=Uneven-aged Mgmt
SR=Shelterwood Removal
$06=$ C.E.P. \& R.I
$\mathrm{KC}=$ Western redcedar $\quad$ LP=Lodgepole pine
$\infty$ If marked, all or part of this sale Forest Stewardship Councilo (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
May 2021
FY21

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 100648 | GOLIY G | DNS | 3 |  |
| 2 | Clallam | 100651 | Clark flats | DNS | 3 |  |
| 3 | Cowlitz | 101119 | double haul | DNS | 4 | Clark-Skamania Flyfishers, WFLC, Cascade Forest Conservancy |
| 4 | Jefferson | 100657 | MACKEREL | DNS | 4 |  |
| 5 | Jefferson Jefferson | 100658 100665 | MT JUPITER ACCESS SOUTH FORK HOH | DNS DNS | 4 | wDFw |
| 7 | Skagit | 100003 | CASKEY EAST | DNS | 3 |  |
| 8 | skamania | 101432 | Farfegdougan | DNS | 3 | Concerned Citizens |
| 9 | Sohomish Stevens | $1 \begin{aligned} & 101133 \\ & 100007\end{aligned}$ | SKID PLATE | DNS | 4 | WDEW |

* ALL DOCUMENTS ARE AVALLABLE TO THE BOARD AND THE PUBLIC FOR REVIEW

AUCTION:

SALE LOCATION: Sale located approximately 14 miles southwest of Forks, WA
PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at 10:00 a.m., Olympic Region Office, Forks, WA

All timber, except trees marked with a band of blue paint bounded by leave tree area

COUNTY: Clallam tags; bounded by timber sale boundary tags in Unit 1;

All forest products above located on part(s) of Sections 24 and 25 all in Township 28 North, Range 14 West, W.M., containing 96 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1P | 2P | 3 P | SM | 1S | 2 S | 3 S | 4S | UT |
| Douglas fir | 20.7 | 6 | 1,905 |  |  |  |  |  | 1,036 | 714 | 101 | 55 |
| Hemlock | 17 |  | 660 |  |  |  |  |  | 324 | 267 | 51 | 17 |
| Spruce | 14.7 |  | 276 |  |  |  |  |  | 120 | 97 | 58 | 1 |
| Red alder | 15.5 |  | 21 |  |  |  |  |  |  | 18 | 3 |  |
| Sale Total |  |  | 2,862 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | ,000.00 |  |  |  | MET | OD: |  | Sealed B | Bids |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$0.00 |  |  |  | SALE TYPE: |  |  |  | Lump Sum |  |  |
| EXPIRATION DATE: |  | October 31, 2023 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: 51\% Cable 49 \% Ground based shovel/tracked skidder. Rubber tired skidders will only be allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved by the contract administrator. A 30' equipment limitation zone applies on all typed streams.

ROADS:
1.30 stations of optional reconstruction. 156.40 stations of optional prehaul maintenance. Any road work, rock pit operations or operation of heavy equipment performed during the marbled murrelet nesting season (April 1 through September 23) is restricted to two hours after sunrise to two hours before sunset on the following roads: G-2000 Stations $29+60-48+70$; Stations 189+50-229+20; Stations 258+50-289+70; Stations 312+30$329+00$; Stations $347+50-404+70$. This restriction does not apply to the hauling of timber, rock or equipment.

TIMBER NOTICE OF SALE
ACREAGE DETERMINATION
CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES: $\quad \$ 48,654.00$ 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 Winfield North Pit, contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP


## T28R13W




DRIVING MAP

| SALE NAME: GOLLY G | REGION: Olympic Region |
| :---: | :---: |
| AGREEMENT\#: 30-100648 | COUNTY(S): Clallam |
| TOWNSHIP(S): T28R14W | ELEVATION RGE: $280^{\prime}-680^{\prime}$ |
| TRUST(S): State Forest Transfer (1) |  |




Anderson Ridge Pit: From Forks, drive south on HWY 101 for 5 miles. Turn right on the G-2000 and continue west for 0.4 miles. Turn left to enter the pit.

Unit 1: From the intersection of the G-2000/Pit Entrance, continue west on the G-2000 for 8.1 miles to access unit 1 .

DRIVING MAP


Map may not be to scale

| Haul Route Other Route Highway Milepost Markers <br> - Distance Indicator <br> Gate (AA-1 Key) <br> Rock Pit | North \& SouthWinfield Pits: From Forks, drive south on Highway 101 for 14 miles. Turn left on the Hoh-Clearwater mainline and continue driving east for 1.6 miles. Turn left to access North Winfield Pit, or turn right to access South Winfield Pit. |
| :---: | :---: |

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at $10: 00$ a.m., $\square$ COUNTY: Clallam Olympic Region Office, Forks, WA

Sale located approximately 14 miles north of Forks, WA

All timber, except trees marked with a band of blue paint, bounded out by leave tree area tags, or any downed red cedar; bounded by timber sale boundary tags and timber type changes in Units 1, 2 and 4; timber sale boundary tags, timber type change and the Mary Clark Road in Unit 3; timber sale boundary tags, timber type change, the Mary Clark Road and the MC-880 Road in Unit 5; timber sale boundary tags and the Mary Clark Road in Unit 6; timber sale boundary tags and the Conkey Smith Road in Unit 7; timber sale boundary tags, timber type change and special management unit boundary tags in Unit 8;

All timber as described in Schedule C, except those trees described in Schedule D; bounded by timber sale boundary tags and special management unit boundary tags in Unit 9 .

All timber bounded by right of way boundary tags.
All forest products above located on part(s) of Sections 16 all in Township 29 North, Range 11 West, Sections 34, 35 and 36 all in Township 30 North, Range 12 West, W.M., containing 174 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:


approved. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator in Units 1, 2, 4, 5 and 6.

ROADS:
58.75 stations of optional construction. 18.80 stations of required prehaul maintenance. 296.20 stations of optional prehaul maintenance. Rock haul is not permitted from October 15 to April 15 on all road associated with Units 1, 2 and 6 as well as the MC1700 Road. Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator In Grunger Pit, the Purchaser shall clear existing pit floor and strip approximately 1 acre to useable rock. Safety berms shall be constructed as directed by the Contract Administrator. The hauling of forest products will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator in Units 1, 2, 4, 5 and 6.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
Within thirty days of the confirmation date, Purchaser must provide the Dept. of Natural Resources with a check in the amount of $\$ 500.00$ made payable to Bruce Paul for a Road Use Permit. For this RUP, there are also requirements to install a bridge, culvert, and pit run rock - see RUP \#55-101497 for details. Also within 30 days of sale confirmation, the Purchaser shall provide the Department of Natural Resources with a check made payable to the USFS in the amount of $\$ 1,068.21$. After completion of sale, Purchaser must report the actual volume of haul for timber and rock hauled over the USFS road covered in RUP\#55-101605 and provide the Department of Natural Resources with a check made payable to the USFS for those volumes hauled using \$5.80/timber and \$1.46/cuyd of rock. $\$ 95,965.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the Mary Clark Pit Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.
This sale has hazard abatement requirements - see maps and contract for details.

TIMBER SALE MAP


TIMBER SALE MAP



TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALENAME: | CLARK FLATS VRH VDT | REGION: Olympic Region |
| :--- | :--- | :--- |
| AGREEMENT\#: | $30-100651$ | CEGUNTY(S): |
| TOWNSHIP(S): T29R11W, T30R12W | Clallam |  |
| TRUST(S): | Common School and Indemnity (3), State Forest Transfer (1) | ELEVATION RGE: 570'-950' |



Map may not be to scale

|  | Timber Sale Unit |
| :---: | :--- |
|  | Milepost Markers |
| Haul Route |  |
| $\square$ | Other Road |
| Highway |  |
| Rock Pit |  |

Driving Directions:
Mary Clark Pit: From Forks, drive 10.5 mi. north on U.S. 101 and turn right on Mary Clark Rd. Drive 0.5 mi . and turn right on LTSP Main. Drive 0.1 mi . and turn left into Mary Clark Pit.
Units 1, 2, 3: From LTSP Main, drive 3.1 mi on Mary Clark Rd. to arrive at Units 1, 2, and 3. Units 4, 5, 6: From Unit 1, drive 0.7 mi . on Mary Clark Rd. to arrive at Units 4, 5, 6. Unit 10: From Unit 4, drive 0.25 mi . north on the B-2010 to arrive at Unit 10.
Unit 7: From Unit 4, drive 1.1 mi. on Mary Clark Rd. and turn left onto Conkey Smith Rd. Drive 0.5 mi . to arrive at unit 7 .
Unit 8, 9, 11: From Forks, drive north on U.S. 101 for 19 mi . and turn right on Cooper Ranch Rd. Drive 0.4 mi . and turn left on FS-29. Drive 1.5 mi . and turn right on FS-2922. Drive 1.6 mi . and turn right on FS-2922-015. Drive 0.25 mi. to arrive at units 8,9 , and 11.

AGREEMENT NO: 30-101119
AUCTION:
May 27, 2021 starting at $10: 00$ a.m., $\square$ COUNTY: Cowlitz Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION:
Sale located approximately 4 miles North of Cougar

## PRODUCTS SOLD

 AND SALE AREA:All timber, except leave trees marked with blue paint, trees bound by yellow "Leave Tree Area" tags with pink flagging and all down timber existing 5 years prior to the day of sale, bounded by the following:

Units $1,2,5 \& 6$; white "Timber Sale Boundary" tags and pink flagging, pink flagging along property lines.

Units 3 \& 4; white "Timber Sale Boundary" tags and pink flagging, pink flagging along reprod and property lines, and 7200 Road.

Unit $7,8,9,10 \& 11$ (ROW), orange "Right-of-Way Boundary" tags with orange flashers.

All forest products abovelocated on part(s) of Sections 16 all in Township 7 North, Range 4 East, W.M., containing 244 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:


permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
18.11 stations of required construction. 51.02 stations of required reconstruction. 31.40 stations of optional construction. 134.93 stations of optional reconstruction. 25.27 stations of abandonment. 191.60 stations of abandonment, if built. 191.85 stations of required post-haul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the N-3000 Pit located in Sec 08 , T06N, R04E, W.M. and N-3000 Pit Stockpiles located 76+47 for 1-inch minus Crushed; 4-inch Jaw Run; and Light Loose Rip Rap. N-3000 Pit Stock pile located at 84+00 for 4-inch Jaw Run. 1.25inch Minus Crushed will come from Commercial source. Rock source development required, in N-3000 Pit see Road Plan, Rock Source Development Plan for additional details. Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense subject to written approval from Contract Administrator. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Bridge-installation on 7200 road will not be permitted between October 1 and July 14. Road reconstruction on 7200Q at station $3+30$ will not be permitted between October 1 and July 14. Road abandonment of stations $0+00$ to $3+30$ on 7200 Q will not be permitted between October 1 and July 14. Road construction on 7654 of stations $37+09$ to $46+89$ will not be permitted between September 1 and May 31. Road abandonment of stations $33+48$ to $58+75$ of 7654 will not be permitted between September 1 and May 31. See Road Plan 125 for more information.

## ACREAGE DETERMINATION

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

FEES: In addition to bid price, a fee of $\$ 18,390.00$ to Tall Corn Forestry LLC for the Road Use Permit between Tall Corn Forestry LLC and the State, Dated 11/09/2020, is due 30 days from day of sale. For more information see Road Use Permit. $\$ 102,119.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: No harvesting operations, including string cables will be permitted in the neighboring Natural Resource Conservation Area (NRCA) or across the FS-81 Road.

Dust abatement is required on $\mathrm{N}-3000$ road Stations $0+00$ to $17+20$. See Road Plan 6-80 for additional information.

Hazard abatement is required along FS-81 road. See Clause H-141 and Timber Sale Maps for more information.

Traffic control required during bridge installation on 7200 road at stations $94+33$ to $94+63$. See Road Plan 7-2 for additional information.

See Road Plan 7-16 for Drawing and Calculation Review for Acceptance requirements.
Purchaser shall keep gates closed and locked except during periods of haul on 7200 road at station $0+60$ and 7600 road at station $2+45$ and gate on the $\mathrm{N}-3000$ at station $5+00$.

TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | DOUBLE HAUL |
| :--- | :--- |
| AGREEMENT\#: | 30-101119 |
| TOWNSHIP(S) | T6R4E, T7R4E |
| TRUST(S): | Common School and Indemnity (3), Normal School (8) |

$\begin{array}{lc}\text { REGION: } & \text { Pacific Cas } \\ \text { COUNTY(S) } & \quad \text { Cowlitz } \\ \text { ELEVATION RGE: } & \text { 1600-2880 }\end{array}$


|  | Timber Sale Unit Highway |
| :---: | :---: |
|  | Haul Route |
|  | Other Road |
| $\square$ | Milepost Markers |
| $\bullet$ - | Gate (PCP 1-1) |
| - | Distance Indicator |
| ¢ | Rock Pit |
| 鋮 | Stockpile |

## DRIVING DIRECTIONS:

See attached.

SALE NAME: MACKEREL
AUCTION:

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:May 26, 2021 starting at 10:00 a.m., Olympic Region Office, Forks, WA

Sale located approximately 55 miles southwest of Forks, WA

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 Q-1400 Road and the Q-1800 Road in Unit 1; timber sale boundary tags and the Q-1800 Road in Units 2, 3 and 4;

All timber bounded by right of way boundary tags.
All forest products above located on part(s) of Sections 21, 22 and 27 all in Township 24 North, Range 11 West, W.M., containing 224 acres, more or less.

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


MINIMUM BID: $\quad \$ 1,479,000.00 \quad$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2023 ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said/deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: 100\% ground methods. Rubber tire skidders will not be allowed unless skidding and rutting requirements can be met and a harvest plan is submitted and approved. 30' Equipment Limitation Zone on all typed waters. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS:
58.00 stations of optional construction. 536.16 stations of optional prehaul maintenance. 26.70 stations of decommissioning. 517.36 Optional Post haul maintenance. Pre/Post haul maintenance, rock haul and Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator. The hauling of
forest products will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES: $\quad \$ 106,641.00$ 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 located on the Q-1400/Q-1800 Junction - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP


TIMBER SALE MAP

| SALE NAME: | MACKEREL |
| :--- | :--- |
| AGREEMENT \#: | $30-100657$ |
| TOWNSHIP(S): | T24R11W |
| TRUST(S): | Common School and Indemnity (3), University - Transferred (5) |
| $124^{\circ} 8^{\prime} \mathrm{W}$ |  |

REGION:
COUNTY(S):
Olympic Region
ELEVATION RGE: $240^{\prime}-400^{\prime}$
$\begin{array}{cc}\text { TRUST(S): Common School and Indemnity (3), University - Transferred (5) } \\ 124^{\circ} 8^{\prime} \mathrm{W} & 124^{\circ} 7.5^{\prime} \mathrm{W}\end{array}$
$124^{\circ} 7^{\prime} \mathrm{W}$
$124^{\circ} 6.5^{\prime} \mathrm{W}$
$47^{\circ} 34^{\prime} \mathrm{N}$


| SALE NAME: | MACKEREL |
| :--- | :--- |
| AGREEMENT\#: | 00-100657 |
| TOWNSHIP(S) | T24R11W |
| TRUST(S): | Common School and Indemnity (3), University - Transferred (5) |

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REGION:
COUNTY(S):
                                    Olympic Region COUNTY(S): Jefferson ELEVATION RGE: \(240^{\prime}-400^{\prime}\)
``` AGREEMENT\#: 30-100657 TOWNSHIP(S): T24R11W

\begin{tabular}{|l|l|}
\hline & Timber Sale Unit \\
Highway
\end{tabular}\(\quad\)\begin{tabular}{l} 
Unit 1: From Forks, WA drive 48 miles south on Hwy 101. Turn left onto the Q-1000 \\
and continue for 5.2 miles. Turn left onto the Q-1400 and continue for 2 miles. Turn left \\
onto the Q-1800 to access Unit 1. \\
Unit 2: From Unit 1, continue on the Q-1800 for 0.4 miles to access Unit 2. \\
Unit 3: From Unit 2, continue on the Q-1800 for 0.1 miles to access Unit 3. \\
Unit 4: From the Q-1400/Q-1800 intersection, walk north on the Q-1400 for 0.2 miles to \\
access Unit 4.
\end{tabular}

DRIVING MAP


\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
Timber Sale Unit \\
- Distance Indicator \\
-- Gate \\
Rock Pit
\end{tabular} & \begin{tabular}{l}
Kostly Creek Pit: From the Q-1000 and Q-1400 intersection, continue driving east on the Q-1000 for 2.8 miles. Cross over the west boundary road and stay to the left, driving 0.1 miles to access Kostly Creek Pit. \\
Phelan Pit: From the Q-1400 and Q-1800 intersection, continue driving northeast on the Q-1800 for 2.9 miles. Turn left on the Q-2000 and continue for 0.1 miles. Turn right on the Q-2300 and continue for 0.2 miles. Turn right on the Q-2310 and continue for 0.7 miles to access Phelan Pit.
\end{tabular} \\
\hline
\end{tabular}

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

\section*{SALE LOCATION:} PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at 10:00 a.m., Olympic Region Office, Forks, WA

Sale located approximately 6 miles southwest of Brinnon

All timber except trees marked with a ring of blue paint, bounded out by Leave Tree Area tags, downed red cedar, or timber that has been on the ground for five years or more (five years is defined by more than 1.5 inches of sap rot); bounded by Timber Sale Boundary tags, private timber, and a distinct timber type change in Unit 1; bounded by Timber Sale Boundary tags and private timber in Unit 2; bounded by Timber Sale Boundary tags in Unit 3; bounded by Timber Sale Boundary tags and a distinct timber type change in Unit 4.

All timber bounded by Right-of-Way tags.
All orange painted Take trees.
All forest products above located on part(s) of Sections 5, 6 and 7 all in Township 25 North, Range 2 West, W.M., containing 205 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|}
\hline \multirow[b]{2}{*}{Species} & \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 & 2S & 3S & 4S & UT \\
\hline Douglas fir & 14.5 & 5,550 & & & & & & 1,612 & 2,891 & 920 & 127 \\
\hline Hemlock & 11.3 & 92 & & & & & & & 46 & 34 & 12 \\
\hline Red alder & 19 & 34 & & & & & & 18 & 13 & & 3 \\
\hline Maple & 9.9 & 16 & & & & & & & & 4 & 12 \\
\hline White pine & 14.1 & 5 & & & & & & & 4 & 1 & \\
\hline Sale Total & & 5,697 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID:
PERFORMANCE SECURITY:
\$1,766,000.00
\(\$ 0.00\)


EXPIRATION DATE: October 31, 2024
\(\$ 0.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Ground based equipment, Cable, Cable-Assist, Shovel, and Feller buncher. 15\% ground, \(75 \%\) uphill cable, \(10 \%\) downhill cable. Ground Based Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

ROADS: \(\quad 52.99\) stations of required construction. 16.58 stations of required reconstruction. 46.55 stations of optional construction. 807.20 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 harvest/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.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Sale acreage was \(100 \%\) GPS'D. Units \(1,2,3\), and 4 were cruised using a variable plot sample. Right-of-Way was cruised using a \(1 / 50\) acre fixed plot.

FEES:
Within seven days of auction, Purchaser must provide the DNR with a cashier's check made payable to NBGC in the amount of \(\$ 23,951.00\) for a Road Use Permit. \(\$ 96,849.00\) 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 MJ-ML road. Contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key

Two trees marked for removal on Rayonier property must be removed for new MJ-ML construction.

Approaches for Mt Jupiter Trail must be established where the new MJ-ML road intersects the trails. Warning signs must be posted on each direction of the trail during active operations. USFS must be notified 30 days prior to any required trail closure.

Cable Yarding notes: Intermediate supports and/or lift trees may be required.
Full log suspension over typed waters and steam adjacent slopes is a requirement of this contract.

TIMBER SALE MAP
\begin{tabular}{ll}
\hline SALENAME: & MT JUPITER ACCESS \\
AGREEMENT \#: & None \\
TOWNSHIP(S): & T25R2W \\
TRUST(S): & Common School and Indemnity (3), State Forest Transfer (1) \\
&
\end{tabular}

DRIVING MAP
SALENAME: MT JUPITER ACCESS
AGREEMENT\#: None
TOWNSHIP(S): T25R2W
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)
\begin{tabular}{ll} 
REGION: & Olympic Region \\
COUNTY(S): & Jefferson \\
ELEVATION RGE: & 600-3040
\end{tabular}


AUCTION:

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at 10:00 a.m., \(\square \square\) COUNTY: Jefferson Olympic Region Office, Forks, WA

Sale located approximately 30 miles southeast of Forks, WA

All timber, except trees marked with a band of blue paint and trees bounded out by leave tree area tags; bounded by Timber Sale Boundary tags and the \(\mathrm{H}-1080\) in Unit 2; Timber Sale Boundary tags, Right-of-Way tags and the H-1080 in Unit 3; Timber Sale Boundary tags and Special Management Unit tags in Unit 4; Timber Sale Boundary tags, Special Management Unit tags, and the H-1083 in Units 5 \& 6; Timber Sale Boundary tags and the South Fork Hoh pit floor in Unit 7; Timber Sale Boundary tags, a distinct timber type change, the \(\mathrm{H}-1070\) and the \(\mathrm{H}-1075\) in Unit 8; Timber Sale Boundary tags, Special Management Unit tags, Double red slashes (Skip), the \(\mathrm{H}-1073\) and the \(\mathrm{H}-1070\) in Unit 9; Timber Sale Boundary tags, Special Management Unit tags, and the H-1070 in Unit 10; Timber Sale Boundary tags, and the \(\mathrm{H}-1070\) in Unit 11; Right-of-Way tags in Unit 12.

In no instance shall downed red cedar be removed.
All forest products above located on part(s) of Sections 2 and 3 all in Township 26 North, Range 10 West, Sections 33, 34 and 35 all in Township 27 North, Range 10 West, W.M., containing 269 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:}


HARVEST METHOD: Ground based equipment, and Cable. \(43 \%\) ground based. \(7 \%\) downhill cable. \(50 \%\) uphill cable.

Rubber tired skidders are prohibited unless conditions of H-017, Preventing Excessive Soil Disturbance, and H-040, Purchaser Harvest Plan, can be met.

A 30 foot equipment limitation zone applies on all typed streams. Ground Based Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS:
19.50 stations of optional construction. 14.60 stations of optional reconstruction. 379.30 stations of optional prehaul maintenance. 35.80 stations of decommissioning. Timber felling, yarding, road work or operation of heavy equipment performed during the marbled murrelet nesting season (April 1 through September 23), is restricted to two hours after sunrise to two hours before sunset on the \(\mathrm{H}-1083\) between stations \(20+80\) and \(27+80\), and on the \(\mathrm{H}-1875\) between stations \(32+75\) and \(52+50\). This does not apply to hauling timber, rock or equipment. Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator. New construction or reconstruction is not permitted from October 15th to April 15th. Bridge installation and removal is to be conducted between June 30th and October 1st. 344.00 stations of post haul The hauling of forest products will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator. On the H-1070 timber and rock haul is not permitted from October 15th to April 15th

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Sale acreage was 99\% GPS'd and \(1 \%\) photo traversed. Sale units were cruised using a variable plot sample.

FEES:
\(\$ 116,671.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The bridge removal on the C-2823 and the bridge installation on the \(\mathrm{H}-1080\) must be completed between June 30th and October 1st.

TIMBER SALE MAP

\(123^{\circ} 59.5^{\prime} \mathrm{W}\)
\(123^{\circ} 59^{\prime} \mathrm{W}\)
\(123^{\circ} 58.5^{\prime} \mathrm{W}\)
\begin{tabular}{|c|c|c|c|c|c|}
\hline \(\square\) & Right-of-Way & & Stream Type & \(\longrightarrow\) & Streams \\
\hline \(\backslash\) & Variable Density Thinning & & Stream Type Break & \(\sim \sim \sim\) & Sale Boundary Tags \\
\hline / & Variable Retention Harvest & * & Timing Restriction & -×× & Special Mgmt Area \\
\hline \(\cdots\) & Bridge & \#\#\#.1. & Leave Tree Area & \(\sim \sim\) & Leave Tree Tags \\
\hline \(\bigcirc\) & Landing & R & Riparian Mgt Zone & \(\sim \sim \sim\) & Right of Way Tags \\
\hline 参 & Leave Tree Area <1/4-acre & \(\longrightarrow\) & Existing Roads & HHC & Double Blue Painted Slashes \\
\hline ¢ & Rock Pit & \(=\Delta=\) & Optional Pre-Haul Maintenance & & Timber Type Change \\
\hline W & Waste Area & & Optional Construction & \[
\lrcorner
\] & DNR Managed Lands \\
\hline & & - & Optional Reconstruction & & Open Water \\
\hline
\end{tabular}

TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{|c|c|}
\hline SALE NAME: SOUTH FORK HOH & REGION: Olympic Region \\
\hline AGREEMENT\#: 30-100665 & COUNTY(S): Jefferson \\
\hline TOWNSHIP(S): T26R10W, T27R10W & ELEVATION RGE: 560'-1960' \\
\hline TRUST(S): Common School and Indemnity (3) & \\
\hline
\end{tabular}

\begin{tabular}{cl} 
& Haul Route \\
\(\bullet\) & Other Road \\
• & Distance Indicator \\
& Rock Pit \\
Milepost Markers
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Forks WA, travel south on HWY 101 for 15.5 miles and turn left onto the Hoh-Clearwater Mainline. Continue approximately 6.9 miles to the \(\mathrm{H}-1000\) road. Turn left on the \(\mathrm{H}-1000\) and travel approximately 0.3 miles to the \(\mathrm{H}-1500\) road.

Dry Creek Pit: turn right on the \(\mathrm{H}-1500\) and travel approximately 1 mile to the pit.
Virginia Falls Pit: continue past the \(\mathrm{H}-1500\) for approximately 5.8 miles on the \(\mathrm{H}-1000\) to the Virginia Falls pit road and turn left. Then continue approximately 0.3 miles to the pit.

DRIVING MAP
\begin{tabular}{ll}
\hline SALENAME: \(\quad\) SOUTH FORK HOH \\
AGREEMENT\#: & \(30-100665\) \\
TOWNSHIP(S): & T26R10W, T27R10W \\
TRUST(S): \(\quad\) Common School and Indemnity (3)
\end{tabular}
\begin{tabular}{ll} 
REGION: & Olympic Region \\
COUNTY(S): & Jefferson \\
ELEVATION RGE: & \(560^{\prime}-1960^{\prime}\)
\end{tabular}


Map may not be to scale


H-1875 road available for tail hold access.
\begin{tabular}{|l|l|}
\hline & Timber Sale Unit \\
\(\longrightarrow\) & Haul Route \\
Other Road \\
Bridge & Distance Indicator \\
Rock Pit
\end{tabular}

\section*{DRIVING DIRECTIONS:}

Unit 9: Continue on the \(\mathrm{H}-1000\) past the Virginia Falls pit road for approximately
1.1 miles to the \(\mathrm{H}-1073.1\) road and turn right. Continue up the \(\mathrm{H}-1073.1\) for approximately 0.5 miles to the \(\mathrm{H}-1073\) junction.

Unit 11: Parking at the junction, turn right and walk down the \(\mathrm{H}-1073\) approximately 0.1 mile to the \(\mathrm{H}-1070\).

Unit 10: Turn left and walk down the \(\mathrm{H}-1070\) approximately 0.2 miles.
Unit 8: At the junction of \(\mathrm{H}-1073.1\) and \(\mathrm{H}-1073\), stay straight and continue on the H -1073 for approximately 0.5 miles.
South Fork Hoh \#1 Pit and Unit 7: Continue on the H-1000 past the H-1073.1 for approximately 0.1 mile and stay straight on the \(\mathrm{H}-1080\) road. Continue approximately 0.4 miles to the pit floor.

\section*{Units 6 thru 1 require a walk in.}

Unit 6: Continue on the \(\mathrm{H}-1080\) past the South Fork Hoh \#1 pit for less than 0.1 mile.
Unit 4: Continue on the \(\mathrm{H}-1080\) for approximately 0.2 miles to the \(\mathrm{H}-1083\).
Unit 5: Turn right on the \(\mathrm{H}-1083\) and continue for approximately 0.2 miles.
Unit 3: Continue on the \(\mathrm{H}-1080\) past the \(\mathrm{H}-1083\) for less than 0.1 mile.
Unit 2: Continue on the \(\mathrm{H}-1080\) for another 0.3 miles.
Unit 1: Continue on the \(\mathrm{H}-1080\) for less than 0.1 mile.

DRIVING MAP
\begin{tabular}{lll}
\hline SALE NAME: & SOUTH FORK HOH & REGION: \\
AGREEMENT\#: & 30-100665 & COUNTY(S): \\
TOWNSHIP(S): & T26R10W, T27R10W & Jefferson \\
TRUST(S): & Common School and Indemnity (3) & ELEVATION RGE: 560'-1960'
\end{tabular}


Haul Route
- Bridge
- Distance Indicator

\section*{DRIVING DIRECTIONS:}

Continue on the Hoh-Clearwater mainline past the \(\mathrm{H}-1000\) junction for approximately 5.4 miles to the \(\mathrm{C}-2800\) road. Turn right on the \(\mathrm{C}-2800\) road and travel approximately 0.7 miles to the \(\mathrm{C}-2820\) and take the fork to the right.
Continue down the C-2820 for approximately 0.4 miles to the C-2823 and turn right. Continue down the \(\mathrm{C}-2823\) for approximately 0.1 mile to the bridge removal site.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

\section*{AUCTION:}

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

Sale located approximately 15 miles north of Darrington, WA.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, property lines, adjacent young stand and the CL-15 and CL-1505 roads, 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 \#1 (collectively labeled \(1 \mathrm{~A}, 1 \mathrm{~B}\) and 1 C ).

All forest products above located on part(s) of Sections 19 and 30 all in Township 34 North, Range 10 East, W.M., containing 77 acres, more or less.

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

MINIMUM BID:
\(\$ 0.00\)

PERFORMANCE
SECURITY: \(\$ 1,304,000.00\)
EXPIRATION DATE: March 31, 2023

\section*{BID METHOD: Sealed Bids}

BID DEPOSIT: \(\quad \$ 0.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Cable; shovel, tracked machinery or rubber tired skidder on sustained slopes 35\% or less; self-leveling equipment on sustained slopes \(50 \%\) or less; tethered equipment may be utilized (See below for restrictions).

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered equipment prior to use. 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:
14.87 stations of optional construction. 196.36 stations of required prehaul maintenance. 14.87 stations of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Caskey North Pit at station 7+40 of the CL-1509 Road.

Development of existing rock source will involve stripping, and processing rock to generate riprap and pit run ballast rock.

An estimated total quantity of rock needed for this proposal: 15 cubic yards of riprap and 3,210 cubic yards of ballast rock.

Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

\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:
1. Purchaser shall furnish the State with a check made payable to Sierra Pacific Industries in the amount of \(\$ 634.11\) on the day of sale for permit \#55-100317, for road use. 2. \(\$ 48,977.00\) 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 yellow "T" and red paint represent the last take tree along property line boundaries.
2. HQ DF noted within the sale area.
3. Douglas-fir poles were noted within the sale area, estimated at 10-15 poles/acre.
4. 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 76.5 cords total, which equates to approximately 45.9 mbf , of cedar is available for removal in the Unit.

TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{ll}
\hline SALE NAME: & CASKEY EAST VRH \\
AGREEMENT\#: & \(30-100003\) \\
TOWNSHIP(S) & T34R10E \\
TRUST(S): & State Forest Transfer (1)
\end{tabular}

\section*{REGION: \\ COUNTY(S): \\ Northwest Region \\ COUNTY(S): Skagit
ELEVATION RGE: 480'-720'}

\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
Haul Route \\
& Other Road \\
Highway \\
\(\square\) & Milepost Markers \\
- & Distance Indicator \\
Rock Pit \\
\(\square\) & Open Water \\
\(\square\) & Public Land Survey Sections \\
\(\square\) & Public Land Survey Townships
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Darrington, travel 12.2 miles north on highway 530. Head west on Sauk Valley Road for 0.2 miles. Head south on CL-ML for 1.4 miles.
From this juncture:
Unit 1A is approximately 1 mile north on CL-15.
To reach Unit 1-B and Caskey North Pit: head north on CL-15 for 1 mile, then head east on CL-1509 for 0.1 mile.
To reach Unit 1C: head north on CL-15 for 0.5 mile, then head west on CL-1505 for 0.5 mile to reach the start of new road construction.

AUCTION:

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

May 27, 2021 starting at 10:00 a.m., \(\square\) COUNTY: Skamania Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 17 miles Northeast of Washougal, WA

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint, all downed timber greater than 10 inches in diameter bounded by the following;
Unit 1, pink flagging, carsonite posts and timber type change, white "Timber Sale Boundary" tags with pink flagging and the \(\mathrm{W}-1273\) road;
Unit 2, pink flagging, carsonite posts and timber type change, white "Timber Sale Boundary" tag with pink flagging;
Unit 3, pink flagging, carsonite posts and timber type change and white "Timber Sale Boundary" tags with pink flagging;
Unit 4, pink flagging, carsonite posts and white "Timber Sale Boundary" tags with pink flagging
Unit 5, pink flagging, timber type change and white "Timber Sale Boundary" tags with pink flagging;
Unit 6 PVT ROW, orange "Right of Way" tags;
Unit 7 ROW, orange "Right of Way" tags;
Unit 8 PVT ROW, orange "Right of Way" tags;
Unit 9 PVT ROW, orange "Right of Way" tags;
Unit 10 PVT ROW, orange "Right of Way" tags.
All forest products above located on part(s) of Sections 2 all in Township 2 North, Range 5 East, Sections 33, 34 and 35 all in Township 3 North, Range 5 East, W.M., containing 334 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:}


MINIMUM BID: \(\quad \$ 272.80 / \mathrm{MBF}\) (est. value \(\$ 2,423,000.00\) ) BID METHOD: Sealed Bids

PERFORMANCE
SECURITY: \(\quad \$ 0.00\)
EXPIRATION DATE: October 31, 2023

SALE TYPE: MBF Scale
ALLOCATION: Export Restricted

BID DEPOSIT: \(\quad \$ 0.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Ground based equipment, Cable, and Cable-Assist. This sale is estimated to be \(85 \%\) uphill cable and \(15 \%\) ground based harvesting. Ground based yarding is restricted to sustained slopes of \(40 \%\) or less. For additional harvest requirements, refer to the contract Clause H-140. Intermediate support may be required to prevent soil rutting in Unit(s) 2 and 5 off the W-1270A1, W-1270B, and W-1270B3 road(s). Ground Based Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
103.61 stations of required construction. 133.87 stations of required reconstruction. 40.04 stations of optional construction. 239.57 stations of required prehaul maintenance. 4.41 stations of optional prehaul maintenance. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from the W-1270 Pit located in Sec. 33, T3N, R5E, WM. or W-1270B1 Rock Source in Sec. 35, T3N, R5E, WM. Rock used in accordance with the quantities on the ROCK LIST may also 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 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. The sale area was cruised using a variable plot cruise method and Individual tree sample for the right of ways.

FEES: In addition to the bid price \(\$ 40,559.93\) to Weyerhaueser for Road Use Permit and approximately 72 Mbf of timber in Unit 6 and 8 PVT ROW and \$7,000.00 to Synergy for approximately 21 Mbf of timber in Unit 9 and 10 PVT ROW. \(\$ 153,068.00\) 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 is estimated to contain 1,007 Mbf of HQ Douglas-fir 2 Saw and better and 721 Mbf of HQ Douglas-fir 3 Saw. See Cruise for further details.

TIMBER SALE MAP




TIMBER SALE MAP



TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{lll}
\hline SALE NAME: & FARFEGDOUGAN & REGION: \\
AGREEMENT\#: & 30101432 & COUNTY(S): \\
TOWNSHIP(S): & T2R5E, T3R5E & ERamania \\
TRUST(S): & Common School and Indemnity (3), Scientific School (10), State Forest Transfer (1)
\end{tabular}

\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
\(\square\) & Haul Route \\
\(\square\) & Other Road \\
\(\bullet\) & Milepost Markers \\
\(\bullet\) & Distance Indicator \\
- & Gate (PCP 1-1) \\
Rock Pit
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Highway 14, turn north onto Washougal River Road and travel for 6.8 miles.
Turn left on Hughes Rd., which turns into Miller Rd. and travel for 3.1 miles. Then, turn left at 412th Ave./ Skamania Mines Rd. and drive for 2.8 miles. At the fork, stay right on Skamania Mines Road, which is also called the \(\mathrm{W}-1250\) road. After 1.8 miles, turn right through a blue Weyerhaeuser gate (PCP-1-1) onto the W-1270 road and continue for 1.8 miles to the \(\mathrm{W}-1270\) Rock Pit. To access Unit 1, turn right onto the \(\mathrm{W}-1273\) road and travel for 0.3 miles. To access Units 2-5, continue on the \(\mathrm{W}-1270\) road for 1.4 miles and turn right onto the \(\mathrm{W}-1270 \mathrm{~A}\) road. From there, either walk or slowly and carefully drive 1 mile on a rough and unmaintained road to reach Unit 2. Units 3, 4 and 5 and the W-1270B1 Rock Pit require a walk-in.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-101133

\section*{AUCTION:}

\section*{SALE LOCATION:}

PRODUCTS SOLD AND SALE AREA:

May 26, 2021 starting at 10:00 a.m., \(\square\) COUNTY: Snohomish
Northwest Region Office, Sedro Woolley, WA
Sale located approximately 9 miles southeast of Granite Falls, WA.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, and the PK-31, PK-3100 and PK-ML roads, 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 \#1.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, and PK-ML, PK-36 and PK-3601 roads, 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 (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 \#3.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed.

All forest products above located on part(s) of Sections 1 all in Township 29 North, Range 7 East, Sections 35 and 36 all in Township 30 North, Range 7 East, Sections 30 and 31 all in Township 30 North, Range 8 East, W.M., containing 184 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:}


MINIMUM BID: \(\quad \$ 3,074,000.00\) BID METHOD: Sealed Bids

\section*{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 \(35 \%\) or less; self-leveling equipment on sustained slopes \(55 \%\) or less; tethered equipment may be utilized (See below for restrictions); also, a feller-buncher may be utilized on sustained slopes \(35 \%\) or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered harvester and/or shovel 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 GROUNDBASED EQUIPMENT ONLY) to reduce soil damage and erosion.

\section*{ROADS:}
44.57 stations of required construction. 100.40 stations of optional construction. 273.30 stations of required prehaul maintenance. 63.40 stations of abandonment, if built. Installation of a 50 -foot span, gravel deck, log stringer bridge (Purchaser responsible to provide materials, see road plan for details).

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: PK-3104 Hard Rock Pit at station 19+30 of the PK-31 Road. PK-4327 Hard Rock Pit at station \(141+60\) of the PK-43 Road. Existing stockpile (2,200 c.y.) available at PK-4316.

Development of existing rock source(s) 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: 987 cubic yards of riprap and 12,260 cubic yards of ballast rock.

Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Acres determined by GPS traverse for units and length x width calculation for right-ofway. Cruise was conducted via variable plot sample type, as well as \(1 / 20\) acre fixed plot for right-of-way. See Cruise Narrative for further details. Shapefiles of units are available upon request after the BNR meeting in which the sale is presented.

FEES:
\(\$ 133,212.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

TIMBER NOTICE OF SALE
SPECIAL REMARKS: 1. HQ DF, DF Poles and RC Poles noted within the sale area. See cruise for further details.
2. CEDAR SALAVGE: Dead and down cedar logs suitable for shake and shingle recovery were observed throughout all units. An estimate of approximately 48 cords total, which equates to approximately 29 mbf , of cedar is available for removal in Units \#1, \#2, \#3, and right-of-way. The DNR's standard conversion factor is 600 board feet per cord (cord \(=128\) cubic feet).
2. Specific requirements were added to the FPA and Contract. See approved FPA and H140 Clause of the contract for details.

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP



\section*{MRTURAL RESOURCES}

TIMBER NOTICE OF SALE
SALE NAME: Q COUSINS SORTS
AGREEMENT NO: 30-101803-30-101950

AUCTION: May 25, 2021 starting at 10:00 a.m.
COUNTY: Stevens
Northeast Region Office, Colville, WA
SALE LOCATION: Sale located approximately 8 miles west of Colville, WA
PRODUCTS SOLD AND SALE AREA:

All timber except for leave trees banded with blue paint or bounded by yellow leave tree area tags in Units \(1,2,3,4,5\) and 6 bounded by white timber sale boundary tags meeting the specifications described below; on parts of Sections 19, 20, 21, 22, 28, 29, and 30 all in Township 35 North, Range 38 East W.M., containing 404 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Agreement \#} & \multirow[t]{2}{*}{\begin{tabular}{l}
Sort \\
\#
\end{tabular}} & \multirow[t]{2}{*}{Species and Sort Specifications} & \multirow[t]{2}{*}{Average Log Length} & \multicolumn{2}{|l|}{Estimated Volume} & \multirow[t]{2}{*}{Tons Per MBF} & \multicolumn{2}{|l|}{Minimum Bid Delivered Prices} & \multirow[t]{2}{*}{Total Appraised Value} & \multirow[t]{2}{*}{Bid Deposit} \\
\hline & & & & Mbf & Tons & & \$/mbf & \$/Ton & & \\
\hline 101803 & 01 & DF/WL 7-10" dib & N/A & 849 & 5094 & 6 & & \$83.00 & \$422,802.00 & \$42,448.30 \\
\hline 101804 & 02 & DF/WL 11"+ dib & N/A & 546 & 2730 & 5 & & \$100.00 & \$273,000.00 & \$27,300.00 \\
\hline 101805 & 03 & LP/GF/ES/AF \& nonchuckable DF/WL 710 " dib & N/A & 514 & 3187 & 6.2 & & \$68.00 & \$216,716.00 & \$21,671.60 \\
\hline 101806 & 04 & LP/GF/ES/AF \& nonchuckable DF/WL 11 "+ dib & N/A & 439 & 2326 & 5.3 & & \$79.00 & \$183,754.00 & \$18,375.40 \\
\hline 101807 & 05 & WRC 5"+ dib & N/A & 893 & 3929 & 4.4 & & \$318.00 & \$1,249,422.00 & \$124,942.20 \\
\hline 101808 & 06 & DF/WL/LP/GF/ES/AF 5-6" dib & N/A & 709 & 4538 & 6.4 & & \$52.00 & \$235,976.00 & \$23,597.60 \\
\hline 101809 & 07 & DF/WL 5"+ dead utility & N/A & 236 & 708 & 3 & & \$125.00 & \$88,500.00 & \$8,850.00 \\
\hline 101810 & 08 & All conifer species except WRC 2"+ utility & N/A & 224 & 2016 & 9 & & \$25.00 & \$50,400.00 & \$5,040.00 \\
\hline 101949 & 09 & WL Poles class 6-35' \& better & N/A & 92 & 506 & 5.5 & & \$120.00 & \$60,720.00 & \$6,072.00 \\
\hline 101950 & 10 & WRC Poles class 6 35' \& better & N/A & 72 & 331 & 4.6 & & \$400.00 & \$132,400.00 & \$13,240.00 \\
\hline Totals: & & & & 4574 & 457425365 & & & & \$2,915,371.00 & \\
\hline
\end{tabular}

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

BID METHOD: Sealed Bids

EXPIRATION DATE: January 31, 2022

UNIT OF MEASURE: Tonnage Scale
ALLOCATION: Export Restricted

\section*{TIMBER NOTICE OF SALE}

PAYMENT

\section*{SECURITY:}

BIDDING PROCEDURES:

\section*{TIMBER EXCISE}

TAX:

CONFIRMATION: Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's discretion.

SPECIAL REMARKS: The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

TIMBER NOTICE OF SALE
Locked gate restricts access to all units. Contract the Northeast Region Office at (509) 684-7474 for access. Utility and dead utility volumes were estimated and not cruised. This contract harvest sale is a two year project. Volumes advertised on this notice comprise \(59 \%\) of total project volume for each sort. This is based on elevation, road construction, and Forest Practice Rules. All remaining volume is planned to be auctioned in May 2022.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets. If you have questions call at the Northeast Region Office at or at the Product Sales and Leasing Division Office in Olympia at .

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP
\begin{tabular}{lll}
\hline SALE NAME: & Q COUSINS SORTS & REGION: \\
AGREEMENT\#: & N0-100007 & Northeast Region \\
TOWNSHIP(S): T35R38E & COUNTY (S): & Stevens \\
TRUST(S): & Agricultural School (4), Common School and Indemnity (3), Normal School (8)
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Timber Sale Unit & \begin{tabular}{l} 
DRIVING DIRECTIONS: \\
Cousins_haul_route
\end{tabular} & \begin{tabular}{l} 
From the town of Colville travel west on Oakshot Rd. 1.4 miles then turn right onto Gold creek \\
loop Rd. go 2.2 miles to Monumental Rd. turn left go 2.9 Miles to signed junction \\
(locked gate) that accesses Units \(3,4,5\) and 6. \\
To Unit 2 travel 3.8 miles from signed junction to 4 way junction where signage is also present, \\
Stay left travel 1.0 miles to Unit 2. \\
Directions to Unit 1 follow signage from four way junction take middle road, go .4 miles then \\
go left 1.0 miles to bottom of Unit- 1.
\end{tabular} \\
\hline
\end{tabular}```

