

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 September 2020 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 September 1, 2020 Board Meeting.


## 06=C E. P. \& R

$\infty$ 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
OCTOBER 2020

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 99655 | FLUTTERBY | DNS | 3 | OFCo |
| 2 | Clallam | 100646 | KINGS SILVER | DNS | 3 |  |
| 3 | Cowlitz | 100110 | broom closet | DNS | 3 |  |
| 4 | Jefferson | 99242 | SOLLECKS BOtTOM | DNS | 4 |  |
| 5 | Jefferson | 100645 | BULL MILL | DNS | 3 |  |
| 6 | King | 99045 | PERTNEAR | DNS | 4 | Private Citizens |
| 7 | Mason | 99070 | LOST VRH WMz | DNS | 3 |  |
| 8 | Pacific | 100214 | BRISKAET | DNS | 3 |  |
| 10 | Skagit Skagit | $\begin{aligned} & 96781 \\ & 100426 \end{aligned}$ | Hootenanny Nine pound hammer | DNS DNS | 3 |  |
| 11 | Snohomish | 100161 | middle may | DNS |  | Sierra Club, WFLC, other private citizens (10) |
| 12 | Snohomish | 100322 | LONE RIDER | DNS | 4 |  |
| 13 | Whatcom | 98887 | JaCk A Roe | DNS | 4 |  |

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

| AUCTION: | October 28, 2020 starting at 10:00 a.m., <br> COUNTY: Clallam Olympic Region Office, Forks, WA |
| :---: | :---: |
| SALE LOCATION: | Sale located approximately 10 miles west of Port Angeles |
| PRODUCTS SOLD |  |
| AND SALE AREA: | All timber except trees marked with a ring of blue paint or bounded out by Leave Tree Area tags; bounded by Timber Sale Boundary tags and red painted "removal" trees in Unit 1; Timber Sale Boundary Tags in Units 2, 4, and 5; Timber Sale Boundary tags, red painted "removal" trees, and the PA-I-2530 Road in Unit 3; a distinct timber type change, red painted "removal" trees, the PA-I-2100 Road, and the PA-I-2190 Road in Unit 6; Right-Of-Way tags in Unit 7; Right Of Way tags and the PA-I-2530 Road in Unit 8; Right Of Way tags and the PA-I-2175 Road in Unit 9. on part(s) of Sections 7, 8, 17 and 18 all in Township 30 North, Range 7 West, W.M., containing 147 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 |  | $\begin{aligned} & \text { Total } \\ & \text { MBF } \end{aligned}$ | $\text { (D) } \nabla_{\sqrt{1 \mathrm{P}}}^{\Delta} \sqrt{\frac{\square}{2 P}}$ | 3P | SM | $\begin{gathered} \text { Grade } \\ \text { iS } \end{gathered}$ | 2S | 3S | 4S | UT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Douglas fir | 16.1 | 6 | 2,483 |  | 29 | 215 |  | 746 | 994 | 396 | 102 |
| Red cedar | 17.8 |  | 329 |  |  |  |  |  | 259 | 70 |  |
| Hemlock | 13.7 | 6 | 273 |  |  |  |  | 25 | 136 | 67 | 46 |
| Maple | 16.6 |  | 126 |  |  |  |  | 552 |  | 58 | 13 |
| Red alder | 14.6 |  | 38 |  |  |  |  | 5 | 15 | 13 | 4 |
| Silver fir | 12.5 |  | 33 |  |  |  |  | 29 | 2 | 2 |  |
| Sale Total |  |  | 3,282 |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 1,002,000 \quad$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: June 17, 2022 ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: $31 \%$ cable, $69 \%$ ground based methods.
30' equipment limitation zone on all typed waters.
Rubber tired skidders are prohibited. Tracked skidders, feller-bunchers, and shovels will not operate on sustained slopes over $40 \%$.

No harvest operations within Units 5, 6 and the eastern portion of Unit 3 shall be permitted from January 1st through July 31st.

No harvest operations within Units 1 and 2 shall be permitted from November 1st through April 30th.

Falling, yarding, rock and timber hauling shall not be permitted on weekends, State recognized holidays or between the hours of 8 pm and 6am; unless authorized in writing by the Contract Administrator.

## ROADS:

43.50 stations of required construction. 13.50 stations of required reconstruction. 20.15 stations of optional construction. 221.60 stations of required prehaul maintenance. 58.40 stations of optional prehaul maintenance. 27.15 stations of decommissioning.

No roadwork on the PA-I-2531, PA-I-2531 Tie, PA-I-2532, PA-I-2175, PA-I-2180, PA-I-2185, PA-I-2190, PA-I-2191, PA-I-2100 beyond station $81+70$ or on the PA-I-2530 beyond station $30+25$ shall be permitted from January 1st through July 31st.

No road work on the PA-I-2500, PA-I-2510, PA-I-2520, PA-I-2511, PA-I-2511.1 or PA-I-2530 up to station $30+25$ shall be permitted from November 1st through April 30th.

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 PA-I-2600, PA-I-2610, PA-I-2620 roads and Place Pit.

No timber or rock haul on the PA-I-2531, PA-I-2531 Tie, PA-I-2532, PA-I-2530 beyond station 30+25, PA-I-2175, PA-I-2180, PA-I-2185, PA-I-2190, PA-I-2191 or PA-I-2100 beyond station $81+70$ shall be permitted from January 1st through July 31st.

No timber or rock haul on PA-I-2511 and PA-I-2511.1 shall be permitted from November 1st through April 30th.

No rock haul on PA-I-2500, PA-I-2510, the PA-I-2520, shall be permitted from November 1st through April 30th.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 55,794.00$ 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-I-2100, PA-I-2530, AND PA-I-2600 roads. Contact the Olympic Region Dispatch Center at 360-374-2800 to obtain an AA-1 key.

All timber within "timing restriction" boundary as shown on the logging plan, must be removed between August 1 and December 31. (Except for "timing restriction" on PA-I2600, PA-I-2610, PA-I-2620 and Place Pit.)

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP

SALE NAME: FLUTTERBY

## REGION:

 COUNTY(S): Olympic Region AGREEMENT\#: 30-099655 ELEVATION RGE: 600'-1880TOWNSHIP(S): T30R7W


TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)
$123^{\circ} 37.2^{\prime} \mathrm{W}$
${ }^{123^{\circ} 3^{\circ} \mathrm{W}}$
$123^{\circ} 36.8^{\prime} \mathrm{W}$
${ }^{123^{\circ} 36.8^{\prime} \mathrm{W}}$


| ] DNR Managed Lands | Re Riparian Management Zone | $\Longrightarrow$ Required Pre-Haul Maintenance | Streams |
| :---: | :---: | :---: | :---: |
| $\square$ Section Lines | $\Longrightarrow$ County Road | $\sim \sim \sim S a l e ~ B o u n d a r y ~ T a g s ~$ | $\square$ Stream Type |
| $\square$ Township/Range Lines |  |  | * Stream Type Break |
| Leave Leave Tree Area |  |  | - Survey Monument |
|  |  |  | -- Gate (AA1) |

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALE NAME: FLUTTERBY | REGION: Olympic Region |
| :---: | :---: |
| AGREEMENT\#: 30-099655 | COUNTY(S): Clallam |
| TOWNSHIP(S): T30R7W | ELEVATION RGE: 600'-1880' |
| TRUST(S): Common S |  |

5 Miles To
SR 112 and Hwy 101 Junction



DRIVING MAP

| SALENAME: | FLUTTERBY |
| :--- | :--- |
| AGREEMENT\#: | $30-099655$ |
| TOWNSHIP(S) | T31R7W |
| TRUST(S): $\quad$ Common School and Indemnity (3), State Forest Transfer (1) |  |

REGION: COUNTY(S):

Olympic Region $\begin{array}{ll}\text { COUNTY(S): } & \text { Clallam } \\ \text { ELEVATION RGE: } \\ 600\end{array}$


|  | Haul Route |
| :---: | :--- |
|  | County Road |
| $\square$ | Milepost Markers |
| $\bullet$ | Distance Indicator |
| $\bullet-$ | Gate (AA1) |
| R | Rock Pit |
|  |  |
|  |  |

## DRIVING DIRECTIONS:

See Attached Driving Directions

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

October 28, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

Sale located approximately 7 miles west of Sequim, WA

All timber, except trees marked with a band of blue paint or bounded out by leave tree area boundary tags, bounded by timber sale boundary tags and take trees marked with a band of red paint in Unit 1; timber sale boundary tags, a timber type change and take trees marked with a band of red paint in Unit 2; timber sale boundary tags, a timber type change and the PA-L-1210 Road in Unit 3; timber sale boundary tags in Unit 4; timber sale boundary tags and the PA-L-1210 Road in Unit 5; timber sale boundary tags and take trees marked with a band of red paint in Unit 6; and timber sale boundary tags a timber type change in Unit 7

All forest products above located on part(s) of Sections 28, 30 and 33 all in Township 30 North, Range 4 West, W.M., containing 125 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 |  | TotalMBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 13.5 | 6 |  | 2,188 |  |  |  | 34 |  | 319 | 1,259 | 519 | 56 |
| Grand fir | 13.6 |  | 404 |  |  |  |  |  | 43 | 259 | 60 | 43 |
| Red cedar | 13.8 |  | 164 |  |  |  |  |  |  | 109 | 55 |  |
| Maple | 10.8 |  | 108 |  |  |  |  |  |  |  | 101 | 7 |
| Hemlock | 14.3 |  | 90 |  |  |  |  |  | 15 | 45 | 28 | 2 |
| Red alder | 9.4 |  | 68 |  |  |  |  |  |  |  | 66 | 2 |
| Spruce | 11.9 |  | 58 |  |  |  |  |  |  | 51 | 6 | 2 |
| Silver fir | 16 |  | 14 |  |  |  |  |  |  | 16 | 3 | 2 |
| Sale Total |  |  | 3,094 |  |  |  |  |  |  |  |  |  |

MINIMUM BID:
\$734,000

PERFORMANCE SECURITY: $\sqrt{\square}$

## BID METHOD: Sealed Bids

 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022
$\$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100\% Ground. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administratoron weekends, State recognized holidays, or from 8:00pm to 6:00am, unless approved by the Contract Administrator.

## ROADS:

stations of optional construction. 270.00 stations of required prehaul maintenance. Rock

## TIMBER NOTICE OF SALE

haul, timber haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator, on weekends, State recognized holidays, or from 8:00pm to 6:00am, unless approved by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale units were $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 52,598.00$ 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-L-1000, PA-L-2000, and the PA-L-3500 Roads. Contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

Two weeks notice shall be given to the Contract Administrator prior to any road or harvest activities on the PA-L500 Road and/or in Unit 6.

There are hazard abatement requirements in Unit 6-see contract for details.

TIMBER SALE MAP


TIMBER SALE MAP




WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

October 29, 2020 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA

Sale located approximately 9 miles west of Longview

All timber, except leave trees marked with blue paint and yellow "Leave Tree Area" tags, bounded by the following; white "Timber Sale Boundary" tags with pink flagging, reprod, and the R-120 and R-121 Roads in Unit 1; white "Timber Sale Boundary" tags with pink flagging and the R-100 Road in Unit 2; white "Timber Sale Boundary" tags with pink flagging and the R-130 Road in Unit 3; white "Timber Sale Boundary" tags with pink flagging, repord and the R-100 Road in Unit 4; white "Timber Sale Boundary" tags with pink flagging, repord and the R-130 Road in Unit 5; white "Timber Sale Boundary" tags with pink flagging, an unvegetated utility road, and the R-100 Road in Unit 6; white "Timber Sale Boundary" tags with pink flagging and the R-100 and R-130 Roads in Unit 7; all timber bound by the following: Orange "Right-of-Way Boundary" tags and reprod in Unit 8.

All forest products above located on part(s) of Sections 4 all in Township 8 North, Range 4 West, Sections 33 all in Township 9 North, Range 4 West, W.M., containing 146 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2 P | 3 P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 20.6 | 6 | 2,603 |  |  |  | 70 |  | 1,598 | 747 | 179 | 9 |
| Hemlock | 16.9 |  | 893 |  |  |  |  |  | 474 | 323 | 84 | 12 |
| Red alder | 14.2 |  | 701 |  |  |  |  | 5 | 122 | 201 | 273 | 100 |
| Red cedar | 33.7 |  | 29 |  |  |  |  |  |  | 28 | 1 |  |
| Sale Total |  |  | 4,226 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 1,449,000.00$

PERFORMANCE
SECURITY:
$\$ 100,000.00$
EXPIRATION DATE: October 31, 2022

BID METHOD: Sealed Bids

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
$\$ 144,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, and Track skidder. The units will be harvested using Cable, shovel, tracked skidder and Eco-tracked 6-wheeled skidder Systems. This sale is estimated to be $89 \%$ ground based and $11 \%$ cable harvest. Ground-based harvesting equipment shall be restricted to slopes of $45 \%$ and less, Eco-tracked 6 -wheeled skidders will not be permitted in Unit 5. Ground based Equipment shall only operate during dry soil

WASHINGTON STATE DEPARTMENT OF
natural resources

## TIMBER NOTICE OF SALE

conditions. See clause H-140 for further harvest requirements. Purchaser is responsible for all notifications, including "call before you dig", and liabilities associated with the utilities and their rights-of way.

ROADS:
7.17 stations of required construction. 41.57 stations of required reconstruction. 12.78 stations of optional construction. 174.44 stations of required prehaul maintenance. 8.69 stations of abandonment. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the R-120 Pit located in Sec 04, T08N, R04W, W.M. 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. Purchaser shall stockpile 1000 cubic yards of 2-INCH MINUS CRUSHED ROCK in the R-120 Pit in a location approved by the CA. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

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

FEES:
$\$ 71,842.00$ 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 an estimated 278mbf of higher quality DF 2 saw log, estimated 30mbf of higher quality DF 3 saw log, derived from the cruise. Vehicles using the R-130 road shall not leave the road surface. The gate located at station $1+16$ on the $\mathrm{R}-100$ road shall remain locked except during periods of haul. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office

TIMBER SALE MAP


TIMBER SALE MAP



SALE NAME: BROOM CLOSET AGREEMENT\#: 100110
TOWNSHIP(S): T8R4W, T9R4W
TRUST(S): Common School and Indemnity (3), Scientific School (10)

REGION: COUNTY(S):

Pacific Cascade Region Cowlitz



## DRIVING DIRECTIONS:

## Mill Creek, Unit 1, R-120 Pit Access:

From State Route 4 (between milepost 47 and 48) turn north onto Mill Creek County Rd. Follow for 0.9 miles. Turn right onto Robertson Rd. Follow for 0.5 miles. Turn left onto R-100, through the yellow gate (PCP 1-1). Continue for 0.5 miles to Unit 1 and road fork. Turn left at fork onto R-120 ( 0.1 miles), then left onto R-121 (0.2 miles), for continued Unit 1 access. Stay on R-120 for 0.4 miles to access R120 Pit.

## Units 2, 3, 4, 5, 6, 7 Access:

Turn right at fork, continuing on R-100 for 0.3 miles to access Unit 6. Turn right onto R-130 to access Unit 7, Unit 3, Unit 2, and Unit 5. Turn left to stay on R-100 for Unit 2 and Unit 4 access.

AUCTION:

SALE LOCATION:
PRODUCTS SOLD AND SALE AREA:

October 28, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

Sale located approximately 34 miles southeast, 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 and the C-3100 Road in Unit 1; timber sale boundary tags, the C-3100 Road and the C-3101 Road in Unit 2; timber sale boundary tags and the C-3101 Road in Unit 3; timber sale boundary tags in Units 4, 5 and 6.

All forest products above located on part(s) of Sections 10, 11, 12, 13 and 15 all in Township 25 North, Range 11 West, Sections 7 and 18 all in Township 25 North, Range 10 West, W.M., containing 320 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:


MINIMUM BID: $\quad \$ 1,399,000$
BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: September 30,2023
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD:
$90 \%$ cable $/ 10 \%$ ground. 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 Zones required on all typed waters.

## ROADS:

12.48 stations of required construction. 4.77 stations of required reconstruction. 14.30 stations of optional construction. 13.75 stations of optional reconstruction. 238.95 stations of optional prehaul maintenance. 9.80 stations of decommissioning. On the C-$3100(134+90-162+95,175+35-223+30)$, C-3106 ( $0+00-10+83$ ), C-3130 (34+04$52+55)$ and the C-3132 ( $0+00-3+20$ ), any road work, right-of-way timber falling and yarding, rock pit operations, or operation of heavy equipment must be performed during the limited operating period if implemented during the nesting season. The limited operating period runs from two hours after sunrise to two hours before sunset between

## TIMBER NOTICE OF SALE

April 1 through September 23. This restriction does not apply to the hauling of timber, rock, or equipment.

Fill and culvert removal on the C-3101.3 (1+60-2+25) and bridge installation on the Hoh-Clearwater Mainline (8+77-10+52) are restricted from October 1 to June 30.

Pre-haul maintenance, rock haul, reconstruction and road construction will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator on the C-3101 (5+70-22+38), C-3104.5 ( $0+00-5+10$ ), and the C-3130 ( $0+00-52+55$ ) Roads.

The bridge installation at $8+77-10+52$ and the Hoh-Clearwater re-route at $6+37-18+85$, must be completed by October 31, 2021.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 149,039.00$ 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 C-3140 Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP



DRIVING MAP

SALE NAME: SOLLEKS BOTTOM AGREEMENT\#: 30-099242
TOWNSHIP(S): T25R11W, T25R10W
TRUST(S): Common School and Indemnity (3)

## REGION: <br> COUNTY(S): <br> ELEVATION RGE: 440'-1320'



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

Red Creek Quarry: From Forks, drive south on Highway 101 for 14 miles. Turn left on the Hoh-Clearwater mainline and
continue for 5.3 miles. Turn left on the $\mathrm{H}-1040$. Continue for 1.1 miles and turn left on the $\mathrm{H}-1043$. Continue for 0.6
miles and turn left on the H-1044. Continue for 0.5 miles to access Red Creek Quarry.
Unit 1: From Hoh-Clearrwater Mainline/H-1040 junction, continue on Mainline for 10.7 miles. Turn left on the $\mathrm{C}-3000$ and
continue for 3.5 miles to reach the beginning of U1.
Unit 2: Continue 0.25 miles to the C- $3000 / 3100$ Junction. Turn right and continue on $\mathrm{C}-3100$ for 0.6 miles to reach the
beginning of U2.
Unit 3: Continue 0.2 miles and turn right on the C-3101. Continue for 0.4 miles and turn right on the C-3101.3. Continue
for 0.1 miles to reach the beginning of U3.
Unit 4: From the C-3100/3103 Junction, continue straight on the $\mathrm{C}-3100$ for 0.6 miles to reach the beginning of U4.
Unit 5: Continue on the C-3100 for 0.6 miles to reach the beginning of U5.
Unit 6: Continue on the C-3100 for 1.1 miles. Turn left on the C-3140. Continue for 0.1 miles to reach the beginning of
U6.
Copper Pit: From Hoh/Clearwater Mainline and C-3000 junction, continue south on Mainline for 0.5 miles. Turn right to
access Copper Pit.

AUCTION:

SALE LOCATION: Sale located approximately 30 miles southwest of Forks, WA

October 28, 2020 starting at 10:00 a.m., Olympic Region Office, 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 and the Hoh-Clearwater Mainline in Units 1 and 3; timber sale boundary tags and the C-2820 and C-2824 Roads in Unit 2; timber sale boundary tags in Unit 4; timber sale boundary tags and the C-2300 Road in Units 5 and 7; timber sale boundary tags, the C-2300, C-2330 and C-2332 Roads in Unit 6.

All timber bounded by right of way boundary tags.
All forest products above located on part(s) of Sections 15 all in Township 25 North, Range 12 West, Sections 7, 8 and 18 all in Township 25 North, Range 11 West, W.M., containing 141 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | 1P | 2P | 3 P | SM | 1S | 2 S | 3S | 4S | UT |
| Douglas fir | 16.5 | 6 | 2,457 |  |  |  |  |  | 723 | 1,353 | 346 | 34 |
| Hemlock | 12.2 | 6 | 1,460 |  |  |  |  |  | 107 | 831 | 489 | 31 |
| Red alder | 10.7 |  | 111 |  |  |  |  |  |  | 57 | 102 | 4 |
| Spruce | 12 |  | 16 |  |  |  |  |  |  |  | 16 | 1 |
| Sale Total |  |  | 4,044 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 969,000$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\quad \$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2022 $\quad \square \square \square \square \square$ ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Ground -29\%/Uphill Cable - 71\% - Rubber tire skidders will only be allowed if skidding and rutting requirements can be met and a harvest plan has been submitted and approved. 30 ' equipment limitation zones required on all typed streams.

ROADS:
8.25 stations of optional construction. 1.35 stations of optional reconstruction. 41.62 stations of optional prehaul maintenance. Purchaser shall manufacture approximately 5,000 cuyds of 3 " minus jaw run rock. Safety berms shall be constructed as directed by the Contracted Administrator - see road plan for details.

TIMBER NOTICE OF SALE
ACREAGE DETERMINATION
CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample
FEES:
$\$ 68,748.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALENAME: $\quad$ BULL MILL |  |
| :--- | :--- |
| AGREEMENT\#: | $30-100645$ |
| TOWNSHIP(S) | T25R11W, T25R12W |
| TRUST(S): | Common School and Indemnity (3) |

```
REGION:
Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 360'-1160'
```

AGREEMENT\#: 30-100645
TOWNSHIP(S): T25R11W, T25R12W
TRUST(S): $\quad$ Common School and Indemnity (3)


DRIVING MAP

| SALE NAME: BULL MILL | REGION: Olympic Region |
| :---: | :---: |
| AGREEMENT\#: 30-100645 | COUNTY(S): Jefferson |
| TOWNSHIP(S): T25R11W, T25R12W | ELEVATION RGE: 360'-1160' |
| TRUST(S): Common School and Indemnity (3) |  |



|  | Timber Sale |
| :---: | :--- |
| ¢ | Existing Rock Pit |
| $\bullet$ | Distance Indicator |
| $\square$ | Haul Route |
| $\square$ | Other Roads |
| $\square$ |  |

## DRIVING DIRECTIONS:

From Forks travel 15.5 mi . south and turn left on the Hoh-Clearwater Mainline. Red Creek Quarry: Drive 5.3 mi . on the Hoh-Clearwater Mainline and turn left on the H-1040. Drive 1.3 mi . and turn left on the $\mathrm{H}-1043$. Drive 0.6 mi . and turn left on the $\mathrm{H}-1044$. Drive 0.5 mi . to arrive at Red Creek Quarry on your left.

Dry Creek Pit: From the H-1040/Hoh-Clearwater Mainline intersection, travel south on the Mainline for 1.6 mi . and take a left on the $\mathrm{H}-1000$. Drive 0.3 mi . on the $\mathrm{H}-1000$ and turn right on the $\mathrm{H}-1500$. Continue on the $\mathrm{H}-1500$ for 0.7 mi . to arrive at Dry Creek Pit on your right.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

October 27, 2020 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:Sale located approximately 11 miles southwest of North Bend.

All timber, except trees marked with blue paint or bounded out by yellow leave tree area tags, snags, and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags, and the 7000 Road in Unit \#1;

All timber bounded by white timber sale boundary tags, the 7000 Borrow Pit and the 7000 and 7200 roads in Unit \#2;

All forest products above located on part(s) of Sections 9, 10, 15 and 16 all in Township 23 North, Range 7 East, W.M., containing 57 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | 1P | 2 P | 3 P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 23.4 | 6 | 2,422 |  |  |  | 103 |  | 1,929 | 334 | 55 | 1 |
| Hemlock | 16.7 | 8 | 670 |  |  |  |  |  | 404 | 213 | 51 | 2 |
| Red cedar | 15.7 |  | 252 |  |  |  |  |  |  | 222 | 30 |  |
| Red alder | 15.7 |  | 13 |  |  |  |  |  | 4 | 2 | 7 |  |
| Maple | 22.1 |  | 6 |  |  |  |  |  | 6 |  |  |  |
| Sale Total |  |  | 3,363 |  |  |  |  |  |  |  |  |  |

MINIMUM BID:
\$1,163,000.00
BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2022
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 116,300.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 42 percent ground based harvest and 58 percent uphill cable. Cable, tracked ground based equipment and rubber tired skidders with over-the-tire tracks, 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. Rubber tire skidders will not be allowed, except those 6 -wheel rubber tire skidders with over-the-tire tracks spanning both sets of the rear tires. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

## TIMBER NOTICE OF SALE

Falling and cable yarding will not be permitted on weekdays from 7:00 pm to 7:00 am, unless authority to do so is granted, in writing, by the Contract Administrator. In addition to the above restrictions, falling, yarding and hauling will not be permitted on weekends or State recognized holidays.

ROADS: $\quad 3.70$ stations of required reconstruction. 23.88 stations of optional construction. 123.80 stations of required prehaul maintenance. 22.88 stations of abandonment, if constructed. Purchaser maintenance on all roads used.

Rock for this proposal may be obtained from the State owned 7000 Borrow Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense.

Operation of road construction equipment will not be permitted on weekdays from 7:00 pm to 7:00 am, weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.

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

FEES: $\quad \$ 57,171.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Unit \#2 is a rock pit expansion unit.
There is no east-bound access into or out of the intersection of the 7000 Road and Highway 18. Log trucks hauling east-bound on Highway 18 will have to turn around at Tiger Mountain summit. Log trucks entering from the east will have to turn around at Exit 27 off of Interstate 90.

Mud and debris will not be permitted at the intersection on the 7000 Road and Highway 18.

Dust abatement on the 7000 Road from station $0+00$ to $35+00$ will be required.
There are restrictions associated with non-tradeable leave tree areas and tailhold restriction areas per contract clause $\mathrm{H}-141$.

Purchaser shall cut all vine maple within the harvest unit(s), leaving a stump no more than 12 inches in height.

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 Paul Footen at 425-736-1708.

TIMBER SALE MAP


SALE NAME: PERTNEAR VRH REGION: South Puget Sound Region AGREEMENT\#: 30-099045 TOWNSHIP(S): T23R7E
TRUST(S): State Forest Transfer (1)


|  | Timber Sale Unit Haul Route |
| :---: | :---: |
|  |  |
|  | Other Route |
| $\square$ | Milepost Markers |
| - | Distance Indicator |
| - - | Gate (Master 786) |
| co | Rock Pit |
|  | Public Land Survey Sections |

## DRIVING DIRECTIONS:

From Highway 18 and Interstate 90 junction travel west for approximately 3.0 miles. Turn right onto the 7000 Road and enter through Gate\# 809 (Master 786). Stay on the 7000 Road for approximately 1.4 miles. Pit Expansion U2 will be located at the 7000 and 7200 Road junction. Continue for another 0.2 mile to reach VRH U1.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

October 27, 2020 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:Sale located approximately 16 miles north of the town of Hoodsport.

All timber, except trees marked with blue paint or 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, blue special management boundary tags, and timber type change marked with pink flagging in Unit \#1; white timber sale boundary tags in Unit \#6; white timber sale boundary tags, blue special management boundary tags, timber type change marked with pink flagging and powerline right of way marked with pink flagging in Unit \#7; white timber sale boundary tags, and timber type change marked with pink flagging in Unit \#9;

All timber, except trees marked with blue paint, and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags in Unit \#4;

All timber as described in Schedule A bounded by the following: white timber sale boundary tags, and blue special management boundary tags in Units \#2 and \#8;

All timber bounded by orange right of way boundary tags in Units \#3 and \#5;
All forest products above located on part(s) of Sections 6 and 7 all in Township 23 North, Range 3 West, Sections 1 all in Township 23 North, Range 4 West, W.M., containing 126 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | 1P | 2 P | 3 P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 19.1 | 10 | 2,512 |  |  |  |  |  | 1,708 | 638 | 152 | 14 |
| Hemlock | 13.5 |  | 371 |  |  |  |  |  | 47 | 191 | 43 | 90 |
| Red cedar | 13 |  | 119 |  |  |  |  |  |  | 85 | 34 |  |
| Maple | 12.9 |  | 41 |  |  |  |  |  | 4 | 12 | 15 | 10 |
| Cottonwood | 31.8 |  | 23 |  |  |  |  | 21 | 2 |  |  |  |
| Red alder | 17.7 |  | 17 |  |  |  |  |  | 8 |  | 9 |  |
| Sale Total |  |  | 3,083 |  |  |  |  |  |  |  |  |  |

## MINIMUM BID: $\quad \$ 1,068,000.00$ <br> BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2022
ALLOCATION: Export Restricted

WASHINGTON STATE DEPARTMENT OF natural resources

TIMBER NOTICE OF SALE
BID DEPOSIT: $\quad \$ 106,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 20 percent cable, and 80 percent ground based harvest. Cable or ground based equipment, with self-leveling equipment limited to sustained slopes 60 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.

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

ROADS:
8.59 stations of required reconstruction. 134.63 stations of optional construction. 390.43 stations of required prehaul maintenance. 85.61 stations of abandonment, if built. Purchaser maintenance on all roads used.

Rock for this proposal can be obtained from the State owned Wedge Rock 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 on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.

ACREAGE DETERMINATION
CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available at DNR's website for Timber Sale Auction Packets. See cruise narrative for cruise method.

FEES:
$\$ 52,411.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Units \#2 and \#8 are Wetland Management Zone (WMZ) thinning units and will be harvested by prescription as described in Schedule A, which is part of the contract.

Construction and abandonment of a portion of the 2435 Ext and Spur 4 must occur in a single season between June 15 and October 1. See Road Plan clause 1-20.

Purchaser shall cut all vine maple within Units \# 1, \#4, \#6, \#7, and \#9, leaving a stump no more than 12 inches in height.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at 360-825-1631 or by contacting John Coble at 360-801-6915.

TIMBER SALE MAP
SALENAME: LOSTVRH \& WMZ AGREEMENT \#:
TOWNSHIP(S): 30-099070

REGION: T23R3W, T23R4W
$\begin{array}{ll}\text { COUNTY(S): Mason } \\ \text { ELEVATION RGE: } & \text { 600-1280 }\end{array}$
ELEVATION RGE: 600-1280
TRUST(S):
Charitable/Educational/Penal \& Reformatory Instit. (6),
$123^{\circ} 8^{\prime} \mathrm{W}$

$\begin{array}{r}\triangleleft \\ \\ \hline\end{array}$

TIMBER SALE MAP


DRIVING MAP

SALE NAME: LOST VRH \& WMZ
AGREEMENT\#: 30-099070
TOWNSHIP(S): T23R3W, T23R4W
REGION:
COUNTY(S):
ELEVATION RGE: 600-1280
TRUST(S): Charitable/Educational/Penal \& Reformatory Instit. (6), Scientific School (10), University - Original (11)


|  | Timber Sale Unit |
| :---: | :--- |
|  | Existing Roads |
|  | Haul Route |
|  | Highway |
| $\square$ | Open Water |
| $\bullet$ | Distance Indicator |
| $\bullet$ | Gate Master 383 Lock |
| R | Rock Pit |
| $\square$ | Milepost Markers |

## DRIVING DIRECTIONS:

From Hoodsport: Travel north on US-101 10.3 miles. Turn left onto USFS Rd. 24 (also known as Jorstad Creek Rd.). Continue on USFS Rd. 24 for 4.7 miles. Turn left onto the 2420 Road (Gate \#8 Masterlock 383), go 0.2 miles to enter Unit 1. The Wedge Pit is on your left.
continue 1.1 miles on the 2420 to the 2424 continue for 0.5 miles to Unit 9 .
From Unit 1 turn right onto the 2430 for 0.2 miles to the 2431 turn left and continue for 0.7 miles to Unit 4.

From the 2431 Jct stay on the 2430 for 1.1 miles to the 2435 turn left onto the 2435 for 0.4 miles to Unit 7. The 2435 turns into the 2435 Ext.
Continue (walking) on the 2435 Ext for 0.3 miles to Unit 6.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION: $\quad$ October 29, 2020 starting at 10:00 a.m., COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 12 miles Southeast of Menlo, WA

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint all timber existing 7 years prior to the day of sale, bounded by the following; Unit 1, bound by white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging, reprod and the HM 2700, MC 8400 and MC 8450 roads. Unit 2, white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging. The HM 2600 road. Unit 3, white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging and the HM 2600 road. Unit 4, bound by white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging. Unit 5, bound by white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging and reprod. Unit 6, bound by white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging. Units 7 (ROW) and 8 (ROW) are bound with orange "Right-of-Way" tags, orange flagging and orange paint.

All forest products above located on part(s) of Sections 28 and 29 all in Township 13 North, Range 6 West, W.M., containing 150 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 by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | MBF | 1P | 2P | 3P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 17 | 6 | 5,997 |  |  |  |  |  | 2,756 | 2,435 | 748 | 58 |
| Hemlock | 19 |  | 90 |  |  |  |  |  | 55 | 27 | 8 |  |
| Red alder | 14 |  | 87 |  |  |  |  |  | 5 | 22 | 37 | 23 |
| Spruce | 22 |  | 37 |  |  |  |  |  | 29 | 5 | 2 | 1 |
| Sale Total |  |  | 6,211 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 2,447,000.00$ BID METHOD: Sealed Bids

PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2022
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 244,700.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable assist systems, cable and ground based harvest. This sale is estimated to be 75\% ground based and $25 \%$ cable harvest. Ground-based harvesting equipment shall be restricted to slopes of $40 \%$ and less, and restricted during saturated soil conditions. Cable assist harvest systems will only be allowed to operate in areas with Contract Administrator as approved written harvest plan.

Timber harvest of Unit 5, Unit 6, 7 (ROW) and Unit 8 (ROW) will only be allowed between $6 / 1$ and $9 / 1$. See clause $\mathrm{H}-140$ for further harvest requirements. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.
57.20 stations of optional construction. 20.30 stations of optional reconstruction. 459.25 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the P \& E Extension Quarry (Sec 29 T13N R06 W W.M) Rock for construction and pre-haul maintenance 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.

Purchaser shall provide 10 hours of rock exploration in Squally Jim (Sec 28 T13N R06W W.M). See Road Plan (6-13) for additional information. 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.

## ACREAGE DETERMINATION

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

FEES:
$\$ 105,587.00$ 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 $1,979 \mathrm{MBF}$ of high quality DF 2 saw, 941 MBF high quality DF 3 saw, see cruise for details. See driving map for gate locations. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office

TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | BRISKAET | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: 30-100214 | COUNTY(S): | Pacific Cascade Region |
| TOWNSHIP(S) $:$ T13R6W | Pacific |  |
| TRUST(S): | Charitable/Educational/Penal \& Reformatory Instit. (6), Scientific School (10) |  |



Map may not be to scale

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

## DRIVING DIRECTIONS:

Units: Between MM 15 and 16 on Highway 6, turn onto the Halfmoon(HM) Mainline at "Globe Farm". Go through unlocked farm gate and continue for 0.3 miles to second unlocked farm gate. Drive 5.9 miles and turn onto the the HM-2600. Continue on the HM 2600 for 0.3 miles to Unit 2. Continue on the HM 2600 for 0.2 miles to Unit 3 and Unit 7(ROW). Continue on the HM 2600 for 0.1 miles to Unit 4. Continue on HM 2600 for 0.4 miles to Unit 5,6 and Unit 8 (ROW). From the HM Mainline and HM 2600 continue on the HM Mainline for 0.2 miles to the HM 2700. Continue on the HM 2700 for 0.3 miles to Unit 1.
Rock Quarry: From Unit 1 continue on the HM 27000.8 miles to the P+E Mainline. Continue on the P+E Mainline 0.1 miles to P+E Extension Quarry.

| AUCTION: | October 28, 2020 starting at 10:00 a.m., COUNTY: Skagit <br> Northwest Region Office, Sedro Woolley, WA |
| :--- | :--- |
| SALE LOCATION: | Sale located approximately 16 miles northeast of Hamilton, WA |
| PRODUCTS SOLD | All timber bounded by white timber sale boundary tags and the BI-ML Road, except |
| AND SALE AREA: | cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees <br> marked with blue paint on the bole and root collar, and forest products tagged out by <br> yellow leave tree area tags in Unit \#1 (collectively labelled 1A and 1B). |
| CERTIFICATION: | All forest products above located on part(s) of Sections 28, 29, 32 and 33 all in <br> Township 36 North, Range 7 East, W.M., containing 25 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:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1 P | 2P | 3P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 26.2 | 8 | 1,212 |  |  | 66 | 219 |  | 764 | 156 | 4 | 4 |
| Red cedar | 20.4 |  | 92 |  |  |  |  |  |  | 85 | 7 |  |
| Hemlock | 18 |  | 69 |  |  |  |  |  | 33 | 20 | 2 | 14 |
| Maple | 23.5 |  | 28 |  |  |  |  |  | 19 |  | 1 | 8 |
| Red alder | 19 |  | 22 |  |  |  |  |  | 10 | 3 | 2 | 6 |
| Sale Total |  |  | 1,423 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | ,000.00 |  |  |  | MET | OD: |  | aled |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  |  | E TY | : | Lump Sum |  |  |  |
| EXPIRATION DATE: |  | March 31, 2023 |  |  |  |  | OCA | ON: | Export Restricted |  |  |  |
| BID DEPOSIT: |  | $\$ 60,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |
| HARVEST METHOD: |  | Cable OR tethered equipment; shovel, forwarder (tracked or rubber-tired), tracked skidder or rubber-tired skidder (See H-141 for restrictions) on sustained slopes $35 \%$ or less; self-leveling equipment on sustained slopes $50 \%$ or less; also, a feller-buncher may be utilized on sustained slopes $35 \%$ or less. 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: |  | 14.35 stations of optional construction. 65.99 stations of required prehaul maintenance. 14.35 stations of abandonment, if built. |  |  |  |  |  |  |  |  |  |  |

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Alder Creek Pit at station 282+40 of the BI-ML Road.

Development of an existing rock source will involve processing rock to generate gravel pit run rock.

An estimated total quantity of rock needed for this proposal: 30 cubic yards of riprap and 2,285 cubic yards of gravel pit run 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.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via $1 / 20$ acre fixed 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:
$\$ 24,191.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. HQ DF noted within the sale area. See cruise for further details (approximately 414 mbf of the above listed DF 2 S is deemed high quality by the Department). Also, redcedar and Douglas-fir poles were noted within the sale area.
2. Sale is intended for harvest via ground-based equipment.
3. The Pony Up Sorts sale is scheduled for hauling on the BI-ML, tentatively, October 2020 through April 2021.

TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | HOOTENANNY |
| :--- | :--- |
| AGREEMENT\#: | 30-096781 |
| TOWNSHIP(S): | T36R7E |
| TRUST(S): | State Forest Transfer (1) |

(306E
$\quad$ Timber Sale Unit
SR 20
Other Roads
Baker Lake Rd
BI-ML
Milepost Markers
$\square$

## DRIVING DIRECTIONS:

-From Hamilton at milepost 77: Travel East on SR20 for 5.4 mi to Baker Lake Rd. Turn left.
-From Concrete at milepost 89: Travel West on SR20 for 6.7 mi to Baker Lake Rd. Turn right. -To harvest area: From Jct. at SR20: Travel North on Baker Lake Rd. for 1.9 mi to BI-ML (steep switch-back), turn left. Continue on BI-ML for 1.7 mi (past BI-14). Keep right to continue on BI-ML for 6.8 mi . Arrive at harvest area.

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

October 28, 2020 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

COUNTY: Skagit

Sale located approximately 10 miles east of Sedro-Woolley, WA.

All timber bounded by white timber sale boundary tags and the MJ-ML, MJ-16 and MJ17 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit \#1.

All timber 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 \#2.

All timber bounded by white timber sale boundary tags and the MJ-ML and MJ-24 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit \#3.

All timber bounded by white timber sale boundary tags and the MJ-ML and MJ-2801 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit \#4.

All timber bounded by orange right-of-way tags.
All forest products above located on part(s) of Sections 35 and 36 all in Township 36 North, Range 6 East, W.M., containing 87 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 |  | Total |  |  |  | BF by | Grad |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species D | DBH |  | MBF | 1 P | 2 P | 3P | SM | 1S | 2S | 3 S | 4S | UT |
| Douglas fir | 19 | 8 | 2,505 |  |  |  |  |  | 1,563 | 778 | 80 | 84 |
| Red alder | 19 |  | 16 |  |  |  |  |  | 12 |  | 4 |  |
| Hemlock | 15 |  | 9 |  |  |  |  |  |  | 9 |  |  |
| Red cedar | 17 |  | 9 |  |  |  |  |  |  | 8 | 1 |  |
| Maple | 15 |  | 5 |  |  |  |  |  |  | 5 |  |  |
| Cottonwood | 19 |  | 2 |  |  |  |  |  | 1 |  | 1 |  |
| Sale Total 2,546 |  |  |  |  |  |  |  |  |  |  |  |  |
| MINIMUM BID: |  | \$1,028,000.00 |  |  |  | BID METHOD |  |  | Sealed Bids |  |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |

BID DEPOSIT: $\quad \$ 102,800.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment (See H-141 for restrictions); feller-buncher or shovel on sustained slopes $40 \%$ or less; rubber-tired skidder or tracked forwarder (See H-141 for restrictions); self-leveling equipment on sustained slopes up to $55 \%$ (See H-141 for restrictions). 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:
8.10 stations of required construction. 245.67 stations of required prehaul maintenance. Rock may be obtained from the following sources on State land at no charge to the Purchaser: Section 2 Pit at station $22+18$ of the MJ-03 Road. Rally Pit at station $78+86$ of the MJ-22 Road.

Development of existing rock sources will involve processing rock to generate riprap and pit run rock.

An estimated total quantity of rock needed for this proposal: 133 cubic yards of riprap and 1,425 cubic yards of pit run 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.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable and fixed plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request after the BNR meeting in which the sale is presented.

FEES: $\quad \$ 43,282.00$ 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 proposal is anticipated to be harvested using ground-based equipment.

TIMBER SALE MAP


DRIVING MAP


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

## DRIVING DIRECTIONS:

From Sedro-Woolley, travel east on Hwy 20 for approx. 10.6 miles to Cabin Creek Rd. Turn left on Cabin Creek Rd. and continue 0.25 mi , turn right on Hamilton Cemetery Rd. and continue for 1.4 mi then turn left onto Medford Rd. continue for 1.2 mi and turn left off the pavement onto the MJ-ML, Continue for 0.2 miles. To reach the rock pit; continue left at the fork past the gate for 0.3 mi on the MJ-03. To continue to the units; veer right on the MJ-ML for 1.0 mi Unit 1 will be on the right. Drive through Unit 1 for 0.5 mi , to reach Unit 2; turn left onto the MJ-19 and continue for 0.1 mi . To reach Unit 3 continue on the MJ-ML for 0.35 mi and turn left continuing on the MJ-ML Unit 3 will be on the right. To reach Unit 4 continue on the MJ-ML for 0.5 mi , Unit 4 will be on the right and left. See vicinity map in road plan for driving directions to the Rally rock pit.

October 28, 2020 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:Sale located approximately 5 miles northeast of Gold Bar, WA.

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

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

The above described products
All forest products above located on part(s) of Sections 3 and 4 all in Township 27 North, Range 9 East, Sections 33 and 34 all in Township 28 North, Range 9 East, W.M., containing 193 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 | $\begin{aligned} & \text { Total } \\ & \text { \$/MBF } \end{aligned}$ | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P |  | 2 P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 22 | 8 |  | 6,644 | \$286.60 |  |  | 78 | 673 |  | 4,309 | 1,331 | 229 | 24 |
| Hemlock | 17 | 8 | 1,614 | \$105.00 |  |  |  |  |  | 958 | 508 | 71 | 77 |
| Red cedar | 16 |  | 637 | \$650.00 |  |  |  |  |  |  | 499 | 138 |  |
| Maple | 16 |  | 490 | \$20.00 |  |  |  |  |  | 229 | 90 | 89 | 82 |
| Cottonwood | 28 |  | 126 | \$20.00 |  |  |  |  |  | 111 |  | 13 | 2 |
| Red alder | 17 |  | 66 | \$40.00 |  |  |  |  |  | 19 | 21 | 16 | 10 |
| Sale Total |  |  | 9,577 |  |  |  |  |  |  |  |  |  |  |

MINIMUM BID:

PERFORMANCE
SECURITY:
EXPIRATION DATE: March 31, 2024

BIDDABLE SPECIES: Douglas fir

SALE TYPE: MBF Scale
ALLOCATION: Export Restricted price.

HARVEST METHOD: Cable; shovel on sustained slopes $35 \%$ or less; a self-leveling self-leveling harvester/feller-buncher on sustained slopes $55 \%$ or less; tethered harvester/fellerbuncher and/or shovel may be used for falling and pre-bunching only (See H -141 for restrictions); a feller-buncher may be utilized on sustained slopes $35 \%$ or less. 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:

219.97 stations of required construction. 33.80 stations of required reconstruction. 56.04 stations of optional construction. 177.00 stations of required prehaul maintenance. 31.40 stations of abandonment. 56.04 stations of abandonment, if built. 5 Bridge installations. Two 50 -foot bridges supplied by the State, see road plan p. 28 ( $50^{\prime}$ by $14^{\prime}$ wood deck modular steel bridge on precast footings and $50^{\prime}$ by $16^{\prime}$ gravel deck modular steel bridge on precast footings). Acquisition of 3 bridges: $15^{\prime}$ by $16^{\prime}$ precast concrete bridge slab; $60^{\prime}$ by $14^{\prime}$ modular steel bridge on precast footings with steel tower assembly; $78^{\prime}$ by $14^{\prime}$ gravel deck modular steel bridge with precast concrete footings. Installation of a gate; gate supplied by the State. Additionally, Purchaser provides 8 contingency culverts.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: MY-0430 (Proposed) at station 156+70 of the MY-04 Road. MY-2100 (Proposed) at station $1+56$ of the MY-21 Road.

Development of new 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: 1,555 cubic yards of riprap, 1,300 cubic yards of shot rock and 28,560 cubic yards of ballast rock.

In addition, acquisition of 150 cubic yards of $1 \frac{1}{2}$-inch-minus crushed surfacing rock from a commercial source.

Additional restrictions apply, see Remarks section below.
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.

Additional restrictions apply, see Remarks section below.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse for the units. Cruise was conducted via variable plot sample type in units and fixed plot in 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:
$\$ 162,809.00$ 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 red paint represent the last take tree along property line boundaries. 2. HQ DF noted within the sale area. See cruise for further details (approximately 1,605 mbf of the above listed DF 2S and 128 mbf of the above listed DF 3S are deemed high quality by the Department).
3. Poles were noted within the sale area, redcedar poles estimated at 65 mbf and Douglasfir poles estimated at 350 mbf . No formal cruise was conducted for poles.
4. The MY-12 Road may not overwinter for more than 1 season and must be abandoned within 60 days of Unit 3 timber removal. See road plan Section 9-21, p. 35.
5. Road work and hauling restriction - closure to prevent damage (e.g. rutting, weather conditions, etc.). See road plan p. 7
6. A portion of road work (MY-ML) is in close proximity to known utilities (BPA).
7. Road work includes down log in-stream placement in accordance with the RFRS.
8. Road work associated with bridge installations shall occur between $7 / 1$ and $10 / 1$, see road plan p. 6 .
9. Road work associated with the MY-21 (23+63-38+63) and the MY-2106 ( $0+00-$ $0+92$ ) shall occur between 6/14-10/14, unless authorized by the Contract Administrator, to protect WMZ function. See road plan p.6.

TIMBER SALE MAP



TIMBER SALE MAP



TIMBER SALE MAP



TIMBER SALE MAP



DRIVING MAP
SALENAME: MIDDLE MAY
AGREEMENT\#: $30-100161$
TOWNSHIP(S): T27R9E, T28R9E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)


| Timber Sale Unit <br> Haul Route |
| :---: |
| $\square \quad$ Milepost Markers |

DRIVING DIRECTIONS: From US-2 at the town of Gold Bar, turn north onto Reiter Rd. Travel 0.8 mi . Keep straight to stay on Reiter Rd. Travel 1.2 mi . Turn left at yellow gate (F1-3 lock) onto MY-ML. Travel 0.4 mi .

To MY-0403 hard rock pit: Turn right onto MY-04. Travel 2.9 mi .
To Unit 3: Turn left to stay on MY-ML. Travel 0.7 mi (beginning of road construction). Cross May Creek on foot. Travel 0.1 mi. Arrive at Unit 3.

See timber sale map for access to Units 1 and 2.
See precruise narrative for alternate viewing routes.

AUCTION:

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:October 28, 2020 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

COUNTY: Snohomish

Sale located approximately 8 miles northeast of Monroe, WA.

All timber bounded by white timber sale boundary tags, property lines, adjacent young stands and the TL-0201 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit \#1 (collectively labeled 1A and 1B).

All timber bounded by orange right-of-way tags.
All forest products above located on part(s) of Sections 3 all in Township 28 North, Range 7 East, Sections 33 and 34 all in Township 29 North, Range 7 East, W.M., containing 81 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 | 3P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 16 | 8 | 1,983 |  |  |  | 20 |  | 756 | 972 | 177 | 58 |
| Hemlock | 16 |  | 281 |  |  |  |  |  | 97 | 150 | 24 | 10 |
| Red cedar | 20 |  | 7 |  |  |  |  |  |  | 7 |  |  |
| Red alder | 15 |  | 1 |  |  |  |  |  | 1 |  |  |  |
| Sale Total |  |  | 2,272 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | ,000.00 |  |  |  | MET | OD |  | aled |  |  |
| PERFORM <br> SECURITY | PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |
| EXPIRATIO | DATE: March 31, 2022 |  |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 78,600.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: Cable OR tethered equipment (See H-141 for restrictions); shovel or feller-buncher on sustained slopes $35 \%$ or less; self-leveling equipment on sustained slopes $50 \%$ or less (See H-141 for restrictions); also, a tracked skidder on the designated skid trail as shown on the timber sale map. 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. THIS SHALL NOT BE WAIVED.

## TIMBER NOTICE OF SALE

ROADS: $\quad 5.54$ stations of required construction. 3.48 stations of optional construction. 67.70 stations of required prehaul maintenance. 45.10 stations of abandonment. 3.48 stations of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: TL-01 Hard Rock Pit at station 5+28 of the TL-ML Road.

Development of 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: 330 cubic yards of riprap and 1,120 cubic yards of ballast rock.

Additional restrictions apply, see Remarks section below.
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.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable and fixed 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:
$\$ 36,624.00$ 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 red paint and a yellow "T" represent the last take tree along property line boundaries.
2. HQ DF noted within the sale area. See cruise for further details (approximately 834 mbf of the above listed DF 2 S is deemed high quality by the Department).
3. Temporary stream crossing structure on stream BD must meet requirements listed in H-141.
4. Unit 1B must have all operations completed during periods of dry weather to occur between July 1 and August 31, see H-141.
5. Closed season operations will not be allowed on this sale except loading and hauling if logs are already decked. Contract will be for 2 years with no extension.

TIMBER SALE MAP

| SALENAME: | LONERIDER | REGION: | Northwest Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-100322 | COUNTY(S): | Snohomish |
| TOWNSHIP(S): | T28R7E, T29R7E | ELEVATION RGE: 440-840 |  |

SALE NAME: LONE RIDER
AGREEMENT\#: 30-100322
TOWNSHIP(S): T28R7E, T29R7E
TRUST(S): State Forest Transfer (1)

REGION:
COUNTY(S):
Northwest Region
Snohomish



## DRIVING DIRECTIONS:

Travel north on Woods Creek Road for 7.8 miles from the intersection Woods Creek Road and US Hwy 2 in Monroe. Turn left onto the Three Lakes Mainline (TL-ML). 130 feet from the rock pit turn right onto the TL-0201 to access Unit 1A. Accessing Unit 1B can also be accomplised by traveling 0.5 miles on the TL-ML from the gate and turning right onto the TL-0302 then traveling another 0.9 Miles.

Alternatively, the sale can be accessed by traveling south on Woods Creek Road 2.6 miles from the intersection of Dubuque Road, S. Lake Roesiger Road, and Woods Creek Road and turning right onto the Three Lakes Mainline.

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

October 28, 2020 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

Sale located approximately 11 miles southeast of Deming, WA.

All timber bounded by white timber sale boundary tags, property lines, adjacent young stands and the MF-25 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit \#1 (collectively labeled 1A and 1B).

All timber bounded by orange right-of-way tags.
All forest products above located on part(s) of Sections 17 and 18 all in Township 38 North, Range 6 East, W.M., containing 113 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 | 3 P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 15 | 8 |  | 3,491 |  |  |  | 20 |  | 1,555 | 1,522 | 339 | 55 |
| Hemlock | 10 |  | 393 |  |  |  |  |  | 27 | 211 | 129 | 26 |
| Red alder | 13 |  | 317 |  |  |  |  |  | 53 | 47 | 103 | 114 |
| Red cedar | 17 |  | 54 |  |  |  |  |  |  | 47 | 7 |  |
| Sale Total |  |  | 4,255 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 1,311,000.00$ BID METHOD: Sealed Bids

## PERFORMANCE

SECURITY: $\quad \$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: March 31, 2023
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 131,100.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment (See H-141 for restrictions); feller-buncher or tracked based equipment on sustained slopes $40 \%$ or less; self-leveling equipment on sustained slopes up to $55 \%$ (See H-141 for restrictions). 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:
41.42 stations of required construction. 38.74 stations of optional construction. 9.70 stations of optional reconstruction. 71.46 stations of required prehaul maintenance. 232.97 stations of optional prehaul maintenance. 12.20 stations of abandonment, if built.

## TIMBER NOTICE OF SALE

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: St. Stephen Pit at station 18+79 of the MF-25 Road.

Development of existing rock source will involve drilling, shooting, and processing rock to generate riprap, 2-inch-minus surfacing rock, and 3 -inch-minus ballast rock.

An estimated total quantity of rock needed for this proposal: 323 cubic yards of riprap, 1,560 cubic yards of surfacing rock and 8,966 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.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via fixed and 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:
$\$ 72,335.00$ 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 a pink " $X$ " represent the last take tree along property line boundaries.
2. HQ DF is noted within the sale area.
3. Douglas-fir and redcedar poles were noted within the sale area.

TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | JACK AROE |
| :--- | :--- |
| AGREEMENT\#: | $30-098887$ |
| TOWNSHIP(S) | T38R6E |
| TRUST(S): | Common School and Indemnity (3) |

REGION:
COUNTY(S):
Northwest Region
$\begin{array}{ll}\text { COUNTY(S): } & \text { Whatcom } \\ \text { ELEVATION RGE: } \\ 1650-2750\end{array}$


|  |
| :--- |
|  |
| Timber Sale Unit |
| Countr Road |
| Haul Route |
| Other Route |
| Bridge |
| $\bullet \quad$ Distance Indicator |
| Rate |
| Rock Pit |
|  |

## DRIVING DIRECTIONS:

From the intersection of Mosquito Lake Rd and the MF-ML (at the county stockpile), head east on the MF-MI for 1.6 miles.
Upper Access:
Turn left onto the MF-18 and continue for 1.7 miles. There is a red gate at the start of the MF-18 with an F1-3 lock on it.
Turn right to remain on the MF-18 and continue for 2.8 miles, to the end of the current road. Lower Access:
From the intersection of the MF-ML and MF-18, continue on the MF-ML for 0.7 miles.
Turn left onto the MF-25, and continue for 1.4 miles to the end of the current road.
The St Stephen Rock Pit will be at 0.3 miles from the start of the MF-25.

