

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 November 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 November 3, 2020 Board Meeting.

| FSC ${ }^{\text {® }}$ |  |  |  |  |  |  | Species | Acres Age $\begin{gathered}\text { Harvest } \\ \text { Type }\end{gathered}$ |  |  | Volume <br> MBF/Acre | Value/ MBF | Total MBF | Total Minimum Bid Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. | County | Region | Agree \# | $\infty$ | Trust | Sale Name |  |  |  |  |  |  |  |  |
| 1 | Clallam | OLY | 101114 |  | 01-93\%,07-7\% | HOMEWARD | WW-56\%,DF-42\%,RA-2\% | 260 | 34 | VRH | 17 | \$334 | 4,527 | \$1,512,000 |
| 2 | Grays Harbor | SPS | 99077 |  | 03-30\%,04-17\%,07-34\%,10-19\% | BUMPER | DF-93\%,RA-4\%,WW-2\%,RC-1\% | 244 | 69 | VRH | 27 | \$444 | 6,653 | \$2,952,000 |
| 3 | Jefferson/ Cla | OLY | 100647 |  | 01-10\%,03-29\%,05-41\%,07-20\% | GOOD GOLLY | WW-57\%,DF-42\%,RC-1\% | 291 | 42 | VRH | 23 | \$308 | 6,554 | \$2,016,000 |
| 4 | Jefferson | OLY | 100649 |  | 03-100\% | MIDDLE RIDGE | DF-52\%,WW-45\%,RA-3\% | 250 | 44 | VRH | 33 | \$314 | 8,158 | \$2,565,000 |
| 5 | Lewis | PC | 100724 |  | 01-100\% | SCHWEITZER | DF-87\%,RA-9\%,WW-3\%,RC-1\% | 138 | 80 | VRH | 52 | \$421 | 7,235 | \$3,048,000 |
| 6 | Skagit | NW | 100428 |  | 01-100\% | PICNIC BASKET | DF-53\%,WW-44\%,RC-3\% | 63 | 55 | VRH | 28 | \$361 | 1,763 | \$636,000 |
| 7 | Snohomish | NW | 100353 |  | 01-100\% | MADERA SORTS | DF-72\%,WW-14\%,RC-7\%,RA-7\% | 106 | 80 | VRH-90\%,VDT-10\% | 38 | \$713 | 4,053 | \$2,891,303 |
| 8 | Stevens | NE | 100880 |  | 05-81\%,06-19\% | Q SPRATT CREEK | DF-88\%,PP-8\%,WL-2\%,RC-1\%,WW-1\% | 233 | 90 | VRH | 14 | \$212 | 3,234 | \$684,000 |
|  | Totals |  |  |  |  |  |  | 1,585 |  |  | 27 | \$387 | 42,177 | \$16,304,303 |
| Trust Codes: |  |  |  |  |  |  | Harvest Type: |  |  |  | Species Codes: |  |  |  |
| 01=State Forest Board Transfer |  |  |  |  | 07=Capitol Building | 12=Community College Forest Reserve | VRH=Variable R | tention H | arvest |  | DF=Douglas-fir |  | WL=Wester |  |
| 02=State Forest Board Purchase |  |  |  |  | 08=Normal School | 38=Washington State University | VDT=Variable D | ensity Thin |  |  | RA=Red alder |  | PP=Pondero | pine |
| 03=Common School \& Indemnity |  |  |  |  | 09=Escheat | 41=University Repayment | CT=Commercial | Thinning |  |  | RC=Western red | cedar | LP=Lodgepo |  |
| 04=Agricultural School |  |  |  |  | 10=Scientific School | 42=Forest Board Repayment | UM=Uneven-ag | d Mgmt |  |  | ww=white Wo | ds (hemloc | and true firs, |  |
| 05=University - Transferred |  |  |  |  | 11=University - Original | 77=Water Pollution Control | SR=Shelterwood | Removal |  |  |  |  |  |  |

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

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

| SEPA SUMMARY OF PROPOSED BOARD SALES | DECEMBER $2020 \quad$ FY21 |
| :--- | :--- | :--- |


| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 101114 | HOMEWARD | DNS | 3 |  |
| 2 | Grays Harbor | 99077 | bumper | DNS | 3 |  |
| 3 | Jefferson/ Clallam | 100647 | GOOD GOLLY | DNS | 4 | WFLC, OFCo |
| 4 | Jefferson | 100649 | MIDDLE RIDGE | DNS | 4 |  |
| 5 | Lewis | 100724 | SChweitzer | DNS | 3 |  |
| 6 | Skagit | 100428 | PICNIC BASKET | DNS | 3 |  |
| 8 | Snohomish Stevens | 100353 | MADERA SORTS Q SPRATT CREEK | DNS MDNS | 3 | WDFW, Confederated Tribes of Colville |

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

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

December 16, 2020 starting at 10:00 a.m., Forks, WA

COUNTY: Clallam

Sale located approximately 8 miles northwest of Forks

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, bounded by the following:Timber Sale Boundary tags, private timber and the Lapush Road in Unit 1; Timber Sale Boundary tags, the D-3100 and the D-3120 roads and timber type change in Unit 2; Timber Sale Boundary tags, the D-3190, D-3190.1 and the D-3190.5 roads in Unit 3; Timber Sale Boundary tags and Moriarity Road in Unit 4; Timber Sale Boundary tags, Moriarity Road and the D-3200 road in Unit 5; Timber Sale Boundary tags and the D-3200 in Unit 6; Timber Sale Boundary tags, the D-5000 and the D-5500 in Unit 7; Timber Sale Boundary tags in Unit 8 \& Unit 10 ; Timber Sale Boundary tags, Mina Smith Road and Flag line in Unit 9;

All forest products above located on part(s) of Sections 1 all in Township 28 North, Range 15 West, Sections 16, 17, 18, 19 and 21 all in Township 28 North, Range 14 West, Sections 31 all in Township 29 North, Range 14 West, W.M., containing 260 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 | 2S | 3S | 4S | UT |
| Hemlock | 16 | 6 | 2,489 |  |  |  |  |  | 784 | 1,376 | 292 | 37 |
| Douglas fir | 19 | 5 | 1,915 |  |  |  |  |  | 953 | 793 | 132 | 37 |
| Red alder | 20.3 |  | 102 |  |  |  |  |  | 76 | 7 | 18 | 1 |
| Spruce | 11.4 |  | 21 |  |  |  |  |  |  |  | 20 | 1 |
| Sale Total |  |  | 4,527 |  |  |  |  |  |  |  |  |  |

MINIMUM BID:
\$1,512,000.00

PERFORMANCE
SECURITY:

EXPIRATION DATE: September 30, 2022

BID METHOD: Sealed Bids

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted

BID DEPOSIT: $\quad \$ 151,200.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground - 100\% - 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 on all typed waters. Falling and Yarding will not be permitted from October 15 to April 15 in Unit 9 \& 10 Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administratorin Units 9 \& 10

## TIMBER NOTICE OF SALE

## ROADS:

18.70 stations of optional construction. 11.50 stations of required prehaul maintenance. 157.75 stations of optional prehaul maintenance. 9.95 stations of decommissioning. 25.00 stations of optional post haul maintenance . 10.0 stations of required post haul maintenance. 1 All road activities and timber activies in Units $9 \& 10$ will not be allowed on the $5+50$ Spur, $0+80$ and the $0+50$ roads
In Three Rivers Pit the Purchaser is responsible for stripping approximately $1 / 2$ acre to usable rock. Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator in Units $9 \& 10$ on the $5+50$ Spur, $0+80$ Spur and the $0+50$ Spur 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 $9 \& 10$ on the $5+50$ Spur, $0+80$ Spur and the $0+50$ Spur.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
Within seven days of auction, Purchaser will provide the DNR with a check in the amount of $\$ 540.00$, made payable to the Department of Natural Resources for road approach permits. $\$ 76,959.00$ 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 Loop Pit th D-300 and the Mora Pit-contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

Purchaser shall provide a written Extreme Hazard Abatement Plan that meets the requirements of WAC 332-24 prior to beginning of logging operations in Units $1,4,5$ and 9 .

TIMBER SALE MAP


TIMBER SALE MAP


| - Survey Monument | Existing Roads |
| :---: | :---: |
| Y////, Variable Retention Harvest | $\Longleftrightarrow$ Required Pre-Haul Maintenance |
| W:IW Leave Tree Area | $=\Delta=$ Optional Pre-Haul Maintenance |
| Township/Range Lines | ~~~ Timber Sale Boundary Tags |
| Section Lines | ~ + Leave Tree Tags |
| 〕, Property Lines | - Timber Type Change |

TIMBER SALE MAP

|  | Survey Monument | Property Lines |
| :---: | :---: | :---: |
| 1/1/1/ | Variable Retention Harvest | Existing Roads |
| \#\#]: | Leave Tree Area | $=\Delta=$ Optional Pre-Haul Maintenance |
|  | Hazard Abatement Area | --- Optional Construction |
|  | Township/Range Lines | ~~~ Timber Sale Boundary Tags |
|  | Section Lines | ~ + + Leave Tree Tags |

TIMBER SALE MAP


TIMBER SALE MAP

|  | Survey Monument |  | Hazard Abatement Area | --- Optional Construction |
| :---: | :---: | :---: | :---: | :---: |
| سm | Culvert |  | Township/Range Lines | ~ ~ Timber Sale Boundary Tags |
| 3 | Stream Type |  | Section Lines | $\sim \sim+$ Leave Tree Tags |
| * | Stream Type Break |  | Property Lines | $\sim \cdot \sim \sim$ Right of Way Tags |
| $1 / 1 /$ | Variable Retention Harvest | $\longrightarrow$ | Streams | HHt Flag Line |
|  | Leave Tree Area | $\rightleftarrows$ | Existing Roads |  |
| \% | Riparian Management Zone | $=\Delta=$ | Optional Pre-Haul Maintenance |  |

DRIVING MAP

SALE NAME: HOMEWARD

| REGION: | Olympic Region |
| :--- | :--- |
| COUNTY(S): | Clallam |

AGREEMENT\#: 30-101114
COUNTY(S):
TOWNSHIP(S): T28R14W, T28R15W, T29R14W
ELEVATION RGE: 80'-120'
TRUST(S): Capitol Grant (7), State Forest Transfer (1)

WASHINGTON STATE DEPARTMENT OF natural resources

AGREEMENT NO: 30-099077
AUCTION:
December 15, 2020 starting at 10:00 a.m.,
COUNTY: Grays Harbor South Puget Sound Region Office, Enumclaw, WA

## SALE LOCATION:

Sale located approximately 2 miles west of Oakville.

## PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees 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, the D-Line, and timber type change marked with pink flagging in Unit \#1; white Timber Sale Boundary tags and timber type change marked with pink flagging in Unit \#2; white Timber Sale Boundary tags, timber type change marked with pink flagging, and Carsonite DNR boundary post in Unit \#3, white Timber Sale Boundary tags, the LB-1000 Road, timber type change marked with pink flagging, and Carsonite DNR boundary post in Unit \#4; white Timber Sale Boundary tags, the E2000 and E-2000.1 roads, and Carsonite DNR boundary post in Unit \#8; white Timber Sale Boundary tags and the D-Line Road in Unit \#9;

All timber, except leave trees bounded out by yellow leave tree area tags, snags, 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, the LB-1000 Road, timber type change marked with pink flagging, and Carsonite DNR boundary post in Unit \#5; white Timber Sale Boundary tags, timber type change marked with pink flagging, the E1000 Road, and Carsonite DNR boundary post in Unit \#6; white Timber Sale Boundary tags, timber type change marked with pink flagging, and the E-2100 Road in Unit \#7;

All timber bounded by orange right of way tags in Unit \#10, except that title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated E-0010EXT Road is actually constructed;

All timber bounded by orange right of way tags and the E-0010 Road in Unit \#11, except that title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated E-0012.5 Road is actually constructed.

All forest products above located on part(s) of Sections 13 and 24 all in Township 16 North, Range 5 West, Sections 17, 18, 19 and 20 all in Township 16 North, Range 4 West, W.M., containing 244 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Species | DBH Count | MBF | 1P | 2P | 3P | SM | $1 S$ | $2 S$ | $3 S$ | 4 S | UT |
| Douglas fir | 16.7 | 6,193 |  |  |  | 86 |  | 2,482 | 2,918 | 690 | 17 |
| Red alder | 12.7 | 199 |  |  |  |  |  | 30 | 40 | 63 | 66 |
| Red cedar | 28.1 | 96 |  |  |  |  |  |  | 91 | 5 |  |
| Hemlock | 24.6 | 94 |  |  |  |  |  | 77 | 12 | 4 | 1 |
| Maple | 20.1 |  | 71 |  |  |  | 17 | 13 | 8 |  | 33 |
| Sale Total |  | 6,65 |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | $\$ 2,952,000.00$ | BID METHOD: | Sealed Bids |
| :--- | :--- | :--- | :--- |
| PERFORMANCE | $\$ 150,000.00$ |  |  |
| SECURITY: | SALE TYPE: | Lump Sum |  |
| EXPIRATION DATE: | October 31, 2023 | ALLOCATION: | Export Restricted |

## BID DEPOSIT: $\quad \$ 295,200.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 1 percent cable, and 99 percent ground based harvest. Cable, tethered, and tracked ground based equipment with non-tethered selfleveling equipment limited to sustained slopes 65 percent or less, all other tracked equipment limited to sustained slopes that are 45 percent or less. Use of tracked skidders shall be allowed for pole yarding only on sustained slopes that are 45 percent and less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H 017.

Falling and Yarding will not be permitted from November 1 to April 30, nor on weekends, weekdays from 7:00pm to 7:00am, or State recognized holidays, in Units \#3\#5 unless authorized in writing by the Contract Administrator. In addition, yarding will not be permitted from November 1 to April 30 in Unit \#7 unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

## ROADS:

83.57 stations of optional construction. 4.42 stations of optional reconstruction. 472.58 stations of required prehaul maintenance. 13.20 stations of optional prehaul maintenance. 14.77 stations of abandonment, if constructed. 4.42 stations of abandonment, if reconstructed. 13.20 stations of abandonment, if prehauled. Purchaser maintenance on the D-0101, D-0101INT, D-0204, D-0204INT, D-0110, D-0203, D-0203.5, E-0010, E0010EXT, E-0012.5, E-1000, E-1005, E-1200, E-2000.1, E-2100, E-2120, E-2180, LB1000 , and LB-1003 roads. Designated maintenance on all other roads used.

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

Rock exploration is required in the Vantage Quarry per Road Plan 6-13.
1,491 cubic yard stockpile will be added to this timber sale. Stockpile location will be designated by Contract Administrator.

Engineer will be required to be on-site for the E-0010 culvert replacement.
The construction, reconstruction, abandonment and/or prehaul maintenance of any roads will not be permitted from November 1 to April 30 unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from
November 1 to April 30, a maintenance plan is required per Road Plan clause 1-26.
The hauling of forest products will not be permitted from November 1 to April 30 in all units, nor on weekends, weekdays from 7:00pm to 7:00am, or State recognized holidays in Units \#3-\#5, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

## ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS in all units, and length times width for existing roads in Units \#1, \#5, \#6, \#8, and \#10. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

## FEES:

$\$ 113,101.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or by contacting the Tumwater work center at (360) 902-1449.

Purchaser shall cut all hardwood stems, excluding orange double banded trees, greater than 2 inches within the harvest units leaving a stump no more than 12 inches in height.

Double orange banded trees within Units \#1, \#4, and \#6 shall be high stumped to protect survey monuments, per clause H-140.

The fence south of Unit \#11 shall be removed by Purchaser at their expense and removed from State Lands, within the clearing and grubbing limits of the E-0012.5 road prior to or during construction, per clause H-140.

Engineer will be required to be on-site for culvert/deep fill replacement on the E-0010 Road.

This sale includes extreme hazard abatement. Purchaser must provide a slash disposal plan for hazard abatement 300 feet from structures, within Units \#3 and \#4, per clause S020.

Contract Administrator is required to be on-site for pre-haul maintenance on the D-0101 from station 3+91 to station 8+45, per clause H-141 and Road Plan 11-2.

Contract Administrator and Agency Cultural Resource Technician will be required to be onsite during pre-haul maintenance, to oversee the work on the LB-1000, from station $4+18$ to $12+32$, per clause $\mathrm{H}-141$ and Road Plan 11-3. If a presently-unknown cultural resource is discovered during project operations, DNR will comply with the March 2010 Cultural Resources Inadvertent Discovery Guidance.

Purchaser shall immediately repair all fence damage resulting from operations adjacent to Units \#4, \#6, and \#8 to an equal or better condition than existed at the time of sale, per clauses S-140 and H-141.

Purchaser shall remove one 24 inch by 30 foot culvert over a Type 3 stream, on the D0101 Road at station $30+01$. Waste material must be end hauled to station $22+15$ utilizing the orphaned section of road from $15+90$ to $30+01$. Purchaser must also meet the abandonment requirements, per Road Plan clause 9-21.

Purchaser must acquire a Grays Harbor County haul permit per clause G-396 for the use of Lonborg Road.

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

TIMBER SALE MAP


TIMBER SALE MAP



DRIVING MAP

| SALE NAME: Bumper | REGION: | South Puget Sound Region |
| :--- | :--- | :--- |
| AGREEMENT\#:30-099077 | COUNTY(S):Grays Harbor |  |
| TOWNSHIP(S): T16R4W, T16R5W | ELEVATION RGE: 80-640 |  |

TOWNSHIP(S): T16R4W, T16R5W ELEVATION RGE: 80-640
TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3), Escheat (9), Scientific School (10)


WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION: December 16, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

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 in Units 1, 2, 4, 5, 6, 8, 9, and 10; Timber Sale Boundary tags and the G-1400 road in Unit 3; Timber Sale Boundary tags and the G-2100 road in Unit 7; Timber Sale Boundary Tags and the G-2500 road in Unit 11.

All forest products above located on part(s) of Sections 16, 22, 23, 27 and 28 all in Township 27 North, Range 13 West, Sections 26, 35 and 36 all in Township 28 North, Range 14 West, W.M., containing 291 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 | 1S | 2S | 3 S | 4S | UT |
| Hemlock | 13.3 | 3,392 |  |  |  |  |  | 462 | 1,896 | 899 | 136 |
| Douglas fir | 16 | 2,734 |  |  |  |  |  | 878 | 1,331 | 492 | 33 |
| Spruce | 14.2 | 298 |  |  |  |  |  | 63 | 134 | 97 | 4 |
| Red alder | 11.1 | 54 |  |  |  |  |  |  |  | 52 | 2 |
| Red cedar | 11.5 | 43 |  |  |  |  |  |  | 9 | 34 |  |
| Silver fir | 14 | 33 |  |  |  |  |  |  |  |  | 33 |
| Sale Total |  | 6,554 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  | 16,000.00 |  |  | BID | MET | OD: |  | Sealed |  |  |

## PERFORMANCE

SECURITY: $\$ 100,000.00$

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 201,600.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based equipment, and Cable. $83 \%$ cable. $17 \%$ 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. A 30' equipment limitation zone applies on all typed streams.

ROADS:
22.80 stations of optional construction. 4.40 stations of optional reconstruction. 974.80 stations of optional prehaul maintenance. 8.50 stations of decommissioning. Road construction will not be permitted from April 1 to September 23 unless authorized in writing by the Contract AdministratorTimber felling, yarding, road work or operation of

## TIMBER NOTICE OF SALE

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 G-1000 from station $121+80$ to $135+80$ and from station $166+00$ and $219+30$; on the G1200 from station $92+30$ to $116+40$; on the G-2000 from station $29+50$ to $48+75$ and from $187+00$ to $197+00$; on the G-2108 from station $0+00$ to $7+00$; on the G-2170 from station $16+00$ to $33+50$; on the G-2170.3 from station $19+00$ to $22+00$; on the G- 2500 from station $0+00$ to $23+50$ and from station $86+75$ to $108+40$; on the $11+25$ Spur from station $0+00$ to $3+00$. This does not apply to hauling timber, rock or equipment.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 111,418.00$ 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 installation on the G-2100 road and fish culvert installation on the G-2170 road are restricted from operating during the closed period of September 30th to June 30th unless authorized in writing by the Contract Administrator.

TIMBER SALE MAP


TIMBER SALE MAP



TIMBER SALE MAP


TIMBER SALE MAP



DRIVING MAP

| SALE NAME: | GOOD GOLLY | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | Olo-100647 | COUmpic Region |
| TOWNSHIP(S): T27R13W, T28R14W | COUNY(S): | Clallam, Jefferson |
| TRUST(S): | Capitol Grant (7), Common School and Indemnity (3), State Forest Transfer (1), University - Transferred (5) |  |



|  | Timber Sale Unit | Unit 1: From Forks, drive south on HWY 101 for 7 miles. Turn right on G-1000 and continue for 2.9 miles to reach U1 |
| :---: | :---: | :---: |
|  |  | Unit 3: Continue on G-1000 for 1.1 miles to reach U3. |
|  | Haul Route | Unit 2: Continue on G-1000 for 0.2 miles and park at junction of G-1000/11+25 Spur (Right hand side). |
|  | Other Route | Walk north 0.1 miles on $11+25$ Spur to reach U2. <br> Unit 4: From G-1000/G-1200 junction, drive south on G-1200 for 2.2 miles to reach U4. |
|  |  | Unit 5: From Forks, drive south on Highway 101 for 5 miles. Turn right on G-2000 and continue for 1.6 |
|  | View Only Route | miles. Turn left on G-2100 and continue for 2.5 miles to reach U5. Unit 6: Continue on G-2100 for 0.2 miles (end of road) to reach U6. |
|  | Highway | Unit 7: Walk west on G-2170 for 0.2 miles to reach U7. |
|  |  | Unit 8: Continue walking on G-2170 to reach U8. |
| $\square$ | Milepost Markers | Unit 9: Continue walking on G-2170 to reach U9 and G-2170.3 junction. |
|  | e Indicator | Unit 11: From G-2000/G-2100 junction, continue driving west on G-2000 for 2.1 |
|  |  | G-2500 and continue for 3.4 miles to reach U11. |
| $x$ | Rock Pit | Anderson Ridge Pit: From HWY101/G-2000 junction, drive west on G-2000 for 0.4 miles. Turn left to enter the pit. |

DRIVING MAP



|  | Haul Route |
| :---: | :--- |
|  | Other Route |
|  | Highway |
| $\bullet$ | Milepost Markers |
| $\bullet —$ | Distance Indicator |
| < | Gate (AA-1 Key) |
|  |  |

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.

Red Creek Quarry: From Winfield Pit entrances, continue driving east on Hoh/Clearwater Mainline for 3.7 miles and turn left on the $\mathrm{H}-1040$. Continue for 1.3 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.

WASHINGTON STATE DEPARTMENT OF nATURRL RESOURCES

AGREEMENT NO: 30-100649

AUCTION:

SALE LOCATION:
PRODUCTS SOLD AND SALE AREA:

December 16, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Jefferson

Sale located approximately 35 miles south of Forks, WA

All timber, except trees marked with a band of blue paint, bounded out by leave tree area boundary tags, downed red cedar and all 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, a timber type change, C-2200 Road, C-2201 Road and the C-2200.4 Road in Unit 1; timber sale boundary tags, the C-2201 Road and the -2201.2 Road in Unit 2; timber sale boundary tags, the C-2200 Road, C-2202 Road, C-2230 Road and the C-2240 Road in Unit 3; timber sale boundary tags and the C-2240 Road in Unit 4; timber sale boundary tags in Units 5 and

All forest products above located on part(s) of Sections 9, 15, 16, 21 and 22 all in Township 25 North, Range 12 West, W.M., containing 250 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:



## PERFORMANCE

SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
EXPIRATION DATE: October 31, 2023
BID DEPOSIT: $\quad \$ 256,500.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD:
$38 \%$ ground/62\%uphill cable. Rubber tire skidders are only allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved. 30' Equipment Limitation Zones are required on all typed streams. Falling and Yarding will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator in Units 2, 5 and 6 and in Unit 3 for timber tributary to the C-2022 Road

ROADS:
27.10 stations of optional construction. 4.42 stations of optional reconstruction. 340.91 stations of optional prehaul maintenance. Timber haul, rock haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from October 1 to June 30

## natural resources

TIMBER NOTICE OF SALE
unless authorized in writing by the Contract Administrator on the C-2201 (0+00 $40+60), \mathrm{C}-2201.1(0+00-11+50), \mathrm{C}-2201.2(0+00-3+65), \mathrm{C}-2202(0+00-21+40)$ The hauling of forest products will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator on the C-2201 ( $0+00-40+60$ ), C-$2201.1(0+00-11+50)$, C-2201.2 ( $0+00-3+65$ ), C-2202 ( $0+00-21+40$ )

ACREAGE DETERMINATION
CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 138,686.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Purchaser shall drill and shoot 10,000 cubic yards at Red Creek Quarry for the purpose of developing 10,000 cubic yards of rip rap

TIMBER SALE MAP

| SALE NAME: | MIDDLERIDGE | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | $30-100649$ | COUNTY(S): |
| TOWNSHIP(S): | T25R12W | ELEVATION RGE: |

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


| ~ Timber Sale Boundary Tags | Existing Roads | * Stream Type Break |
| :---: | :---: | :---: |
| ~ + + Leave Tree Tags | $=\Delta=$ Optional Pre-Haul Maintenance | - Landing |
| - Timber Type Change | --- Optional Construction | w/ Waste Area |
| , , Variable Retention Harvest | - Optional Reconstruction | DNR Managed Lands |
| \%Wilill Leave Tree Area | $\longrightarrow$ Streams | - Survey Monument |
| R Riparian Management Zone | $\square$ Stream Type |  |
|  |  | *All Streams Type 5's Unless Otherwise Noted |

TIMBER SALE MAP

| SALE NAME: | MIDDLERIDGE | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | $30-100649$ | COUNTY(S): | Jefferson |
| TOWNSHIP(S): | T25R12W | ELEVATION RGE: $300^{\prime}-1100^{\prime}$ |  |

TRUST(S): ${ }_{124^{\circ} 16^{\prime} \mathrm{W}}$
Common School and Indemnity (3)
ELEVATION RGE: 300'-1100'


| $\sim \sim \sim$ Timber Sale Boundary Tags | $=\Delta=$ | Optional Pre-Haul Maintenance | - | Landing |
| :---: | :---: | :---: | :---: | :---: |
| $\sim \sim \sim$ Leave Tree Tags | -- | Optional Construction | W/ | Waste Area |
| / / Variable Retention Harvest | $\cdots$ | Designated Skid Trail |  | DNR Managed Lands |
| 亜:没: Leave Tree Area | $\longrightarrow$ | Streams |  |  |
| \% Riparian Management Zone |  | Stream Type |  |  |
| $\Longleftarrow$ Existing Roads | * | Stream Type Break |  |  |
|  |  |  | *All Stream | Type 5's Unless Otherwise |

DRIVING MAP

| SALE NAME: | MIDDLE RIDGE | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | $30-100649$ | COUNTY(S): |
| TOWNSHIP(S): T25R12W | ELEVAPic Region |  |
| TRUST(S): | Common School and Indemnity (3) |  |



|  | Timber Sale Boundary |
| :---: | :--- |
| $\sim$ | Other Route |
| - | Haul Route |
| • | Distance Indicator |
| Rock Pit |  |

## DRIVING DIRECTIONS:

Copper Pit: From Forks, travel 15.5 miles south, and turn left on the Hoh-Clearwater Mainline. Drive 16.7 miles, and Copper Pit will be on the right.
Unit 1: From Copper Pit, continue on the Hoh-Clearwater Mainline for 3.3 miles to the $\mathrm{C}-2100$ junction. Turn right onto the $\mathrm{C}-2100$, and continue for 0.3 miles to the $\mathrm{C}-2200$ junction. Turn right onto the $\mathrm{C}-2200$. Continue for 0.4 miles. Unit 1 will be on the right. Unit 6: Continue on the C-2200 for 0.9 miles to the $\mathrm{C}-2201$ junction. Turn right onto the C-2201, and proceed for 0.1 miles. Unit 6 will be on the right and left.
Unit 2: From Unit 6, proceed for 0.1 mi. Unit 2 will be on the left.
Unit 3: From the C-2200/C-2201 junction, proceed on the C-2200 for 0.7 miles to the C-2200/C-2202 junction. Unit 3 will be on the left.
Unit 4: Continue on the C-2200 for 1 mile to the C-2240 juction. Turn right onto the $\mathrm{C}-2240$. Proceed for 0.6 miles. Unit 4 will be on the right and left. Unit 5: From the C2200/C-2202 junction, turn left onto the C-2202. Walk 0.3 mi. Unit 5 will be on the right and left.

DRIVING MAP

| SALE NAME: MIDDLE RIDGE | REGION: Olympic Region |
| :---: | :---: |
| AGREEMENT\#: 30-100649 | COUNTY(S): Jefferson |
| TOWNSHIP(S): T25R12W | ELEVATION RGE: 300'-1100' |
| TRUST(S): Common School and Indemnity (3) |  |



| K | Rock Pit |
| :---: | :---: |
| - | Distance Indicator |
|  | Haul Route |
|  | Other Roads |
|  | Hoh-Clearwater Mainline |

## DRIVING DIRECTIONS:

From Forks travel 15.5 mi . south and turn left on the Hoh-Clearwater Mainline. Red Creek Quarry: Proceed on the Hoh-Clearwater Mainline for 5.3 mi . and turn left on the $\mathrm{H}-1040$. Continue for 1.3 mi . and turn left on the $\mathrm{H}-1043$. Drive 0.6 mi . and turn left on the H -1044. Proceed for 0.5 mi . and Red Creek Quarry will be on the left.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-100724

AUCTION:
December 17, 2020 starting at 10:00 a.m., COUNTY: Lewis Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 6 miles West of Doty

PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees marked with blue paint, trees bounded out by yellow "Leave Tree Area" tags, all down timber existing 7 years prior to the day of sale; Unit 1 white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging. Unit 2 and Unit 4, white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging, the N-710 road, and reprod. Unit 3, white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging and the N-710 road. Unit 5, white "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging and the N-700 road. Unit 6, ROW, orange "Right-of-Way" tags and orange flagging with orange paint and the Nine Creek-Mainline.

All forest products above located on part(s) of Sections 19, 20 and 30 all in Township 13 North, Range 5 West, W.M., containing 138 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:



HARVEST METHOD: This sale can be harvested with cable systems, including cable assist and shovel systems. This sales is estimated to be $60 \%$ cable based harvest systems and $40 \%$ ground based harvest systems Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

## TIMBER NOTICE OF SALE

ROADS: $\quad 61.55$ stations of optional construction. 372.00 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the B\&E Pit (Sec 24 T13N R06W 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. All road 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: $\quad \$ 122,995.00$ 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 781 MBF special mill DF; 1,763 MBF 2 saw DF; 5573 saw DF. See cruise for further details.

PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.
Intermediate supports may be needed in Unit 3 off the 710 Road.

TIMBER SALE MAP


DRIVING MAP

| SALE NAME: | SCHWEITZER |
| :--- | :--- |
| AGREEMENT\#: | $30-100724$ |
| TOWNSHIP(S): | T13R5W |
| TRUST(S): | State Forest Transfer (1) |

```
REGION:
COUNTY(S):
Lewis
ELEVATION RGE: 640-1200
```

Pacific Cascade Region



|  | Timber Sale Unit Highway |
| :---: | :---: |
|  | Haul Route |
| := | New Road/ROW U6 Other Road |
| $\square$ | Milepost Markers Distance Indicator |
| $\cdots \cdots$ | Gate (PCP 1-1) |
| 人 | Rock Pit |
| $\star$ | Town |

Timber Sale Unit
Highway
Haul Route
=ニ==: New Road/ROW U6
Other Road
Milepost Markers

- Distance Indicator
-—Gate (PCP 1-1)
* Rock Pit

Town

## DRIVING DIRECTIONS:

## Units 1-6:

At MM 33 on SR 6, head north on Stevens Rd. Drive for 0.4 miles and turn left on to Elk Creek Rd. Drive for 2.2 miles and turn left on to Nine Creek-Mainline with farm gate (PCP 1-1). Continue for 0.6 miles to gate (PCP 1-1). Continue for 2.3 miles and take slight left to stay on the Nine Creek-Mainline. Continue for 0.2 miles to Unit 6 (ROW) on the left and Unit 1 through U6 ROW. Continue on Nine Creek-Mainline for 0.4 miles and turn left on to the N-700. Drive for 0.2 miles and turn left on to the N-710 and Unit 2 is on the right. Continue for 0.5 miles to Unit 3 on the right. Continue for 0.3 miles to Unit 4 on the left. From the N-700 and N-710 junction, continue on the N-700 for 1.3 miles to Unit 5.

## B+E Quarry:

From the 8100 and Nine Creek-Mainline junction, drive on the 8100 for 0.5 miles and turn left on to the 8190 . Drive for 0.6 miles to the B+E Quarry.

| AUCTION: | December 16, 2020 starting at 10:00 a.m., <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, property lines and the DK-ML |
| AND SALE AREA: | Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and <br> cedar logs), trees marked with blue paint on the bole and root collar, and forest products <br> tagged out by yellow leave tree area tags in the Unit. |
|  | All forest products above located on part(s) of Sections 3 and 4 all in Township 36 <br> North, Range 8 East, W.M., containing 63 acres, more or less. |
| CERTIFICATION: | This sale is certified under the Sustainable Forestry Initiative® program Standard (cert <br> no: PwC-SFIFM-513) |

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | TotalMBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3 P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 18 | 7 |  | 937 |  |  |  |  |  | 425 | 374 | 83 | 54 |
| Hemlock | 17 |  | 742 |  |  |  |  |  | 418 | 229 | 85 | 9 |
| Red cedar | 17 |  | 38 |  |  |  |  |  |  | 28 | 10 |  |
| Silver fir | 15.5 |  | 36 |  |  |  |  |  | 7 | 25 | 5 |  |
| Cottonwood | 23 |  | 6 |  |  |  |  |  | 5 |  | 1 |  |
| Red alder | 12.7 |  | 4 |  |  |  |  |  | 2 |  | 2 | 1 |
| Sale Total |  |  | 1,763 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 636,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: March 31, 2023
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 63,600.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; shovel and rubber-tired skidder (See below for restrictions) on sustained slopes $40 \%$ 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 $40 \%$ or less.

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

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize rubber-tired skidder equipment prior to use. Skidders shall be limited to preapproved skid trails only. If ground disturbance is causing excessive damage, as

WASHINGTON STATE DEPARTMENT OF
nATURAL RESOURCES

## TIMBER NOTICE OF SALE

determined by the Contract Administrator, skidders will no longer be authorized. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS:
11.70 stations of required reconstruction. 5.91 stations of optional construction. 16.61 stations of optional reconstruction. 127.10 stations of required prehaul maintenance. 16.61 stations of abandonment. 5.91 stations of abandonment, if built.

Rock may be obtained from the following source on State land at no charge to the Purchaser: Picnic Basket Pit at station 116+82 of the DK-ML Road.

Development of new rock source will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast rock (a portion of which will be stockpiled at the pit).

An estimated total quantity of rock needed for this proposal: 83 cubic yards of riprap and 4,240 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 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 Land \& Timber Company in the amount of $\$ 500.00$ on the day of sale for permit \#55-101132, for road work and use.
2. $\$ 29,971.00$ 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. Pole quality redcedar was noted within the sale area, estimated 1-2 loads. No formal cruise was conducted for cedar poles.

TIMBER SALE MAP


DRIVING MAP

| SALE NAME: PICNIC BASKET | REGION: Northwest Region |
| :---: | :---: |
| AGREEMENT\#: 30-100428 | COUNTY(S): Skagit |
| TOWNSHIP(S): T36R8E | ELEVATION RGE: 1480-2560 |
| TRUST(S): State Forest Transfer (1) |  |




## DRIVING DIRECTIONS:

From Hamilton, WA. Travel 5.0 miles on Hwy 20 and turn left on Baker Lake Rd.
Once on Baker Lake Rd., travel 9.8 miles and turn left onto the DK-ML.
Pass through the gate (F1-3) and travel 1.6 miles to arrive at the harvest unit.

## TIMBER NOTICE OF SALE

## SALE NAME: MADERA Sorts

## AGREEMENT NO: 30-101137-30-101151

AUCTION: December 16, 2020 starting at 10:00 a.m.
COUNTY: Snohomish
Northwest Region Office, Sedro Woolley, WA
SALE LOCATION: Sale located approximately 7 miles by road northeast of Gold Bar, WA for Unit 1 ; and 3 miles by road east of Gold Bar, WA for remaining units.

PRODUCTS SOLD AND SALE AREA:

All delivered forest products, except trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags, from an area bounded by white timber sale boundary tags, property lines, adjacent young stands, and all delivered forest products bound by orange right-of-way tags meeting the specifications described below; on parts of Sections 2, 3, and 10 all in Township 27 North, Range 9 East, Sections 28, and 29 all in Township 28 North, Range 9 East W.M., containing 106 acres, more or less.

## MINIMUM BID AND ESTIMATED LOG VOLUMES:

| Agreement \# | Sort <br> \# | Species and Sort Specifications | Average <br> Log <br> Length | Estimated Volume |  | Tons <br> Per <br> MBF | Minimum Bid Delivered Prices |  | Total Appraised Value | Bid <br> Deposit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mbf | Tons |  | \$/mbf | \$/Ton |  |  |
| 101137 | 01 | DF HQ 20"+ | 32 | 304 | 1581 | 5.2 | \$775.00 |  | \$235,600.00 | \$23,560.00 |
| 101138 | 02 | $\begin{aligned} & \text { DF HQ 12"- } \\ & 19^{\prime \prime} \\ & \hline \end{aligned}$ | 32 | 555 | 2886 | 5.2 | \$775.00 |  | \$430,125.00 | \$43,012.50 |
| 101139 | 03 | $\begin{aligned} & \text { DF Sawlog } \\ & 20^{\prime \prime}+ \\ & \hline \end{aligned}$ | 26 | 602 | 2950 | 4.9 | \$650.00 |  | \$391,300.00 | \$39,130.00 |
| 101140 | 04 | $\begin{aligned} & \text { DF Sawlog } \\ & 12^{\prime \prime}-19 " \end{aligned}$ | 28 | 752 | 4211 | 5.6 | \$700.00 |  | \$526,400.00 | \$52,640.00 |
| 101141 | 05 | $\begin{aligned} & \text { DF Sawlog } \\ & 5 "-11 " \end{aligned}$ | 32 | 435 | 3132 | 7.2 | \$650.00 |  | \$282,750.00 | \$28,275.00 |
| 101142 | 06 | WW Sawlog $12^{\prime \prime}+$ | 26 | 170 | 986 | 5.8 | \$650.00 |  | \$110,500.00 | \$11,050.00 |
| 101143 | 07 | WW Sawlog $5 "-11 "$ | 28 | 342 | 2497 | 7.3 | \$600.00 |  | \$205,200.00 | \$20,520.00 |
| 101144 | 08 | $\begin{aligned} & \text { RC Sawlog } \\ & 5^{\prime \prime}+ \\ & \hline \end{aligned}$ | 28 | 252 | 1462 | 5.8 | \$1,200.00 |  | \$302,400.00 | \$30,240.00 |
| 101145 | 09 | DF Pole 45'+ | N/A | 250 | 1450 | 5.8 | \$950.00 |  | \$237,500.00 | \$23,750.00 |
| 101146 | 10 | RC Pole 40'+ | N/A | 40 | 232 | 5.8 | \$1,400.00 |  | \$56,000.00 | \$5,600.00 |
| 101147 | 11 | RA Sawlog 8"+ | 24 | 103 | 752 | 7.3 | \$500.00 |  | \$51,500.00 | \$5,150.00 |
| 101148 | 12 | MA Sawlog 8"+ | 24 | 138 | 994 | 7.2 | \$300.00 |  | \$41,400.00 | \$4,140.00 |
| 101149 | 13 | $\begin{aligned} & \text { CW Sawlog } \\ & 8^{\prime \prime+} \end{aligned}$ | 24 | 24 | 173 | 7.2 | \$150.00 |  | \$3,600.00 | \$360.00 |
| 101150 | 14 | Conifer Utility | N/A | 66 | 594 | 9 |  | \$22.00 | \$13,068.00 | \$1,306.80 |
| 101151 | 15 | Hardwood Utility (except cottonwood) | N/A | 20 | 180 | 9 |  | \$22.00 | \$3,960.00 | \$396.00 |

Totals:
\$2,891,303.00

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

## BID METHOD:

EXPIRATION DATE: July 28, 2021
UNIT OF MEASURE: MBF Scale/Tonnage Scale
Sealed Bids
ALLOCATION: Export Restricted

## PAYMENT

SECURITY:
To be determined by the State as described in Clause P-045.2 of the Purchaser's Contract.
BIDDING
PROCEDURES:

## TIMBER EXCISE

TAX:
Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is $4.2 \%$. Taxable Stumpage $=$ Total Delivered Value $-($ Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage:
Harvest Cost $=\$ 0.00$ per MBF for sorts 09 and $10, \$ 0.00$ per MBF for sorts $01,02,03$, $04,05,06,07,08,11,12$ and 13 and $\$ 12.00$ per Ton for sorts 14 and 15.

Hauling Services Payment Rate per Ton
$=($ Base Rate + Mileage Rate $) \times$ (Contractor's hauling bid factor)
Base Rate $=\$ 2.35$ per ton
Mileage Rate $=((\$ 0.16 \times$ C miles $)+(\$ 0.11 \times$ A miles $)) \times$ Fuel Index Factor
$A R R F=\$ 0.00$ per MBF for sorts 14 and 15 and $\$ 26.00$ per MBF for sorts $01,02,03,04$, $05,06,07,08,09,10,11,12$ and 13.

Note: To calculate ARRF rates per ton use the tons $\backslash m b f$ conversion factor in the table above.

Long-haul surcharge: An additional haul payment of $\$ 25 / \mathrm{mbf}$ net scale for mbf scale sorts or $\$ 4.60 /$ ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

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.

WASHINGTON STATE DEPARTMENT OF
natural resources

## TIMBER NOTICE OF SALE

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.
*Note: Harvesting services bid opening is tentatively scheduled for $11 / 04 / 20$, which will establish the Contractor's harvest rate and the Contractor's hauling bid factor. Fuel Index Factor is indexed quarterly by the State.

Weighted average c-miles $=4.0$.
Log deliveries are anticipated to be no later than February 17, 2021 through June 30, 2021, but can commence as early as the contract effective date as well as later depending on weather and production of operations.
*REMINDER* - The State's auction haul cost analysis, used to determine the apparent high bidder for sort sales, has been updated to include the surcharge for long haul distances, delivery destinations in excess of 250 total one-way miles (A miles plus C miles), as referenced above in the Timber Excise Tax section. Upon further analysis by the State, this rate may be different for future proposals.

Note - cedar bark stripping/pulling has taken place in Unit 1.

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 Theresa Klepl at the Northwest Region Office at (360)856-3500 or Dave Richards at the Product Sales and Leasing Division Office in Olympia at (360)902-1365.

TIMBER SALE MAP


| ／／Variable Retention Harvest | $\circlearrowright$ County Road | $\sim \sim \sim$ Sale Boundary Tags | Streams |
| :---: | :---: | :---: | :---: |
| ，\ Variable Density Thinning | $\rightleftharpoons$ Existing Roads | ．．．$\times$ Special Mgmt Area | $\square$ Stream Type |
| $\ldots$ Leave Tree Area | $\int$ Required Pre－Haul Maintenance | $\sim \sim$ Leave Tree Tags | ＊Stream Type Break |
| －2，Riparian Mgt Zone | ニニニ：Required Construction | $\sim$～Right of Way Tags | －Survey Monument |
| 脤 Forested Wetland | $\ddagger$ Required Reconstruction | －Take／Removal Trees | －Gate |
| 溒 Wetland Mgt Zone | －－Optional Construction | －－Property Line | ¢ Rock Pit |
| ＜＜＜Equipment Limitation Zone |  | Ht Flag Line <br> －Timber Type Change | Take Tree <br> 4 Leave Tree Area＜1／4 Acre |

TIMBER SALE MAP



TIMBER SALE MAP


DRIVING MAP

SALE NAME: MADERA SORTS AGREEMENT\#: 30-100353
TOWNSHIP(S): T27R9E, T28R9E
TRUST(S): State Forest Transfer(1)

REGION: Northwest Region
COUNTY(S): SNOHOMISH
ELEVATION RGE: 320-1560
23


Access Wallace Falls Mainline (WF-ML) from Kellogg Lake Road , approximately 4.0 miles east of Sultan. Turn right approximately 950ft from U.S. HWY. 2 onto WF-ML. F1-3 Key is needed to open two gates along WF-ML. Units approximately 4.5 miles -5.7 miles up WF-ML

DRIVING MAP
SALE NAME: MADERA SORTS
REGION:
Northwest Region AGREEMENT\#: 30-100353

COUNTY(S): SNOHOMISH
TOWNSHIP(S): T27R9E, T28R9E
ELEVATION RGE: 320-1560
TRUST(S): State Forest Transfer(1)


WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

SALE LOCATION:
PRODUCTS SOLD AND SALE AREA:

December 15, 2020 starting at 10:00 a.m., Northeast Region Office, Colville, WA

COUNTY: Stevens

Sale located approximately 6 miles south of Colville, WA

All conifer species except for leave trees banded with blue paint and leave trees bounded by yellow leave tree area tags, two standing snags and two down logs per acre in Units 1, 2,3 and 4 bounded by white timber sale boundary tags; all down trees located along the south edge of Unit 3 banded with orange paint; and all right of way timber bounded by orange right of way boundary tags.

All forest products above located on part(s) of Sections 7, 8 and 18 all in Township 34 North, Range 39 East, W.M., containing 233 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 | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Species | DBH Count | MBF | P | SM | 1 S | 2 S | 3 S | 4 S | 5 S | 6 S | UT |
| Douglas fir | 13.8 | 2,857 |  |  |  | 551 | 1,843 | 463 |  |  |  |
| Ponderosa pine | 15.8 | 265 |  |  |  |  |  | 83 | 182 |  |  |
| Larch | 13.4 | 46 |  |  |  | 14 | 26 | 6 |  |  |  |
| Red cedar | 21.9 | 30 | 23 |  |  |  |  | 29 | 1 |  |  |
| Grand fir | 11.4 | 13 |  |  |  | 2 | 18 | 3 |  |  |  |
| Lodgepole | 15.9 | 3,234 |  |  |  |  | 4 | 3 |  |  |  |
| Sale Total |  |  |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 684,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\quad \$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: June 30, 2023
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 68,400.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Track skidder, Rubber tired skidder, and Ground based equipment. Falling and Yarding will not be permitted from February 1 to May 15 unless authorized in writing by the Contract Administrator in Units 2, 3 and 4 due to spring breakup and February 1 to August 1 unless authorized in writing by the Contract Administrator in Unit 1 due to beetle timing restrictions.

ROADS:
64.97 stations of required construction. 13.07 stations of required reconstruction. 86.96 stations of required prehaul maintenance. 2.30 stations of optional prehaul maintenance. Road construction will not be permitted from November 15 to May 15 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup.

## TIMBER NOTICE OF SALE

The hauling of forest products will not be permitted from February 1 to May 15 unless authorized in writing by the Contract Administrator due to spring breakup.

## ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine and western red cedar: 8.0-17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0-17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of $40 \%$ of dob at 16 feet or a 6 inch top whichever is greater.

FEES:
$\$ 54,978.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: All operations will not be permitted from March 1 to August 1 or later in Units 3 and 4 if an active northern goshawk nest is located during the year of harvest.

TIMBER SALE MAP


TIMBER SALE MAP



DRIVING MAP

| SALE NAME: | SPRATT CREEK | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | 30-100880 | COUNTY(S): |
| TOWNSHIP(S): | T34R39E | ELevens Region |
| TRUST(S): | Charitable/Educational/Penal \& Reformatory Instit. (6), University - Transferred (5) |  |



|  | Timber Sale Unit |
| :--- | :--- |
| - | Haul Route |
| (O) | Rileage Indicator |
|  |  |
|  |  |

## DRIVING DIRECTIONS:

From the south roundabout in Colville Wa., travel 3.1 miles south on State Hwy 395 to Orin-Rice road. Turn right onto Orin-Rice and travel 0.7 miles to Haller Creek road. Turn left onto Haller Creek and travel 2.5 miles to Unit 1.

Continue 0.7 miles on Haller Creek to road E343908G. Turn Right on road E343908G and travel 0.4 miles. Stay left and travel 0.1 miles to Unit 2.

From Haller Creek and road E343908G, travel 0.8 miles south on Haller Creek to Unit 3.
To the right, the new construction road E343918H is marked with orange ribbon.
Walk 2889 feet ( 0.5 miles) on E343918H orange ribbon line to Unit 4.

