

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 March 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 March 3, 2020 Board Meeting.
 $05=$ University $-T$

42=Forest Board Repaym
77=Water Pollution Control
M $=$ Uneven-aged Mgmt
SR=Shelterwood Removal
LP=Lodgepole pine
$\infty$ If marked, all or part of this sale Forest Stewardship Council ${ }^{\oplus}$ (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.
EPA SUMMARY OF PROPOSED BOARD SALES

April 2020
FY20

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification |  | SEPA Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 97938 | PYRAMID PEAK | DNS | 4 | OFCo |  |
| 2 | Cowlitz | 99599 | Groot Vrh thin rmz | DNS | 3 |  |  |
| 3 | Grays Harbor | 97286 | delineation | DNS | 3 |  |  |
| 4 | Jefferson | 99244 | old miller | DNS | 3 |  |  |
| 5 | Mason | 97375 | WEBB VRH \& WMZ | DNS | 3 |  |  |
| 6 | Okanogan | 99630 | Q SUMmit | DNS | 3 |  |  |
| 7 | Pacific | 100004 | Hi VIz | DNS | 3 |  |  |
| 8 | Skagit Skaman | 99859 | WABASH CANNONBALL VRH RMZ TRANSYLVANIA SORTS | DNS | 4 |  |  |

[^0]AUCTION:

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:April 29, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Clallam

Sale located approximately 32 miles west of Port Angeles, WA

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags; timber sale boundary tags and distinct timber type change in Unit 1,2, 4; timber sale boundary tags, the PA-S-4000, distinct timber type change and leave tree areas in Unit 3; all timber bounded by right of way boundary tags and timber sale boundary tags, unless road is not built in Unit 5 on part(s) of Sections 16, 17 and 18 all in Township 30 North, Range 9 West, W.M., containing 288 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:



## BID DEPOSIT: $\quad \$ 196,000.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable - 70\% / Ground- 30\%. 30' Equipment limitation zones on all typed water unless approved by the Contract Administrator. Tracked skidders are limited to D-5 or smaller. No rubber tired skidders unless approved by the State. Designated crossings are to be approved by the Contract Administrator. On areas mapped as "Cable" on the logging plan maps, shovels, tether logging and feller-bunchers with self-leveling cabs are allowed on slopes up to $60 \%$. 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 and between 8:00 p.m. and 6:00 a.m.

ROADS:
86.37 stations of optional construction. 476.35 stations of required prehaul maintenance. 2.00 stations of optional prehaul maintenance. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract AdministratorRoad construction on the PA-S-4100 and hauling on the PA-S-4000 are

## TIMBER NOTICE OF SALE

restricted November 1 through April 30 on weekends, state recognized holidays and between 8:00 p.m.- 6:00 a.m. and Contract Administrator approval does not apply. For all other roads, road construction pre-haul maintenance and haul are restricted November 1 through April 1, on weekends, State recognized holidays and between 8:00 pm and 6:00 am.

On the PA-J-3000, stations $30+26$ to $179+10$, any road work, right-of-way timber falling and yarding, rock pit operation or heavy equipment operation performed during the marbled murrelet nesting season ( April 1 through September 23), is restricted to, two hours after sunrise to two hours before sunset. This does not apply to hauling timber, rock or equipment, The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract AdministratorAll haul will not be allowed from November 1-April 30, on weekends, State recognized holidays and between 8:00 p.m. and 6:00 a.m. Contract approval does not apply on the PA-S-4000.
Contract Administrator approval does not apply PA-S-4000
ACREAGE DETERMINATION
CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 186,286.00$ 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-S-4000 and the PA-J-3000.- Contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER S ALEMAP

| SALE NAME: | PYRAMID PEAK | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | $30-097938$ | COUNTY(S): | Clallam |
| TOWNSHIP(S): | T30R9W | ELEVATION RGE: | $785-2785$ |
| TRUST(S): | Capitol Grant (7), Common School and Indemnity (3), University - Transferred (5) |  |  |

Capitol Grant (7), Common School and Indemnity (3), University - Transferred (5) Clallam
$785-2785$
TRUST(S):

TIMBER SALEMAP



WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-99599

| AUCTION: | April 30, 2020 starting at 10:00 a.m., <br> Pacific Cascade Region Office, Castle Rock, WA |
| :--- | :--- |
| SALE LOCATION: | Sale located approximately 15 miles southeast of Toutle |
| PRODUCTS SOLD | All Cowlitz |
| AND SALE AREA: | Al timber, except leave trees marked with blue paint, trees bounded out by yellow <br> "Leave Tree Area" tags with pink flagging, snags and all down timber existing 3 years <br> prior to the day of sale, bounded by the following: White "Timber Sale Boundary" tags <br> with pink flagging, blue "Special Management Boundary" tags with pink flagging, the <br> 5100, 5108, and 4258 Roads in Unit 1; White "Timber Sale Boundary" tags with pink <br> flagging and the 5100 Road in Units 3; White "Timber Sale Boundary" tags with pink |
| flagging and the 5100 and 5110 Roads in Unit 4. |  |

## ESTIMATED SALE VOLUMES AND QUALITY:

 to sustained slopes of $45 \%$ or less. Ground based equipment shall only operate during dry soil conditions. For additional harvest requirements, refer to clauses H-140 and H141 in this contract and the Schedule A.

ROADS:
7.69 stations of optional construction. 29.52 stations of optional reconstruction. 13.40 stations of required prehaul maintenance. 12.50 stations of light abandonment, if built. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the 4250P Pit, located in Section 13, Township 09 North, Range 03 East, W. M. Rock may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before they are used. 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: $\quad \$ 59,347.00$ 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 181 MBF of higher quality DF 2 saw logs, 176 MBF of higher quality DF 3 saw logs, see cruise for details. No hauling on weekends and State recognized holidays. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

| SALENAME: | GROOTVRH THIN RMZ |
| :--- | :--- |
| AGREEMENT \#: | $30-099599$ |
| TOWNSHIP(S): | T09R02E |
| TRUST(S): | Agricultural School (4), Normal School (8), Scientific School (10) |



| $11$ | Variable Retention Harvest | $\sim \sim \sim \sim$ | Sale Boundary Tags | $\longrightarrow$ | Streams |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thinning | x | Special Mgmt Area | $\square$ | Stream Type |
| $\square \square 10$ | Riparian Restoration | HHH | Flag Line | * | Stream Type Break |
| \#\#\#, | Leave Tree Area | $\square$ | Existing Roads | $\checkmark$ | Survey Monument |
| - | Riparian Mgt Zone | $\cdots$ | Required Pre-Haul Maintenance |  |  |
|  | Forested Wetland | - | Optional Construction |  |  |
| $x \times 7$ $\times \times 7$ | Potentially Unstable Slopes | $\square \square$ | Optional Reconstruction |  |  |

TIMBER SALE MAP

| SALE NAME: | GROOT VRH THIN RMZ | REGION: | Pacific Cascade Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-099599 | COUNTY(S): | Cowlitz |
| TOWNSHIP(S): | T09R02E | ELEVATION RGE: $1059-2800$ |  |
| TRUST(S): | Agricultural School (4), Normal School (8), Scientific School (10) |  |  |



|  | Variable Retention Harvest |
| :---: | :---: |
|  | Thinning |
| V\#.......: | Leave Tree Area |
|  | Riparian Mgt Zone |
| $\hat{x} \hat{x}$ | Potentially Unstable Slopes |


| $\sim \sim \sim$ Sale Boundary Tags | $>$ | Streams |
| :--- | :---: | :--- |
| $\nrightarrow H$ Flag Line | $\square$ | Stream Type |
|  | Timber Type Change | $*$ | Stream Type Break

DRIVING MAP

| SALE NAME: | GROOT VRH THIN RMZ |
| :--- | :--- |
| AGREEMENT\#: | $30-099599$ |
| TOWNSHIP(S) : | T09R02E |
| TRUST(S): $\quad$ Agricultural School (4), Normal School (8), Scientific School (10) |  |

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REGION:
Pacific Cascade Region
COUNTY(S): Cowlitz
ELEVATION RGE: 1059-2800
```

TOWNSHIP(S): T09R02E


Map may not be to scale

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

## DRIVING DIRECTIONS:

Take Exit 49 off I-5. Follow SR 504 for 10.4 miles. Turn right onto South Toutle Rd. Continue 2.6 miles and turn right on to the 4100 Rd.
Drive 2.3 miles on the 4100 to the $4100 / 4200$ intersection. Turn left onto the 4200 and continue for 5.2 miles until reaching the 4200/4250 intersection.

4250P Pit: Continue on the 4250 from the 5100 junction for 0.5 miles. Turn right onto the 4250 P road and continue for 0.3 miles.

Unit 1: From the 4250 pit, continue on the 4250 road for 1.6 miles to the $4250 / 5100$ intersection. Unit 1 starts on both sides of the road.
Unit 2: Continue on the 5100 for 1.1 miles. The unit will begin on your right at the 5110B and continue to the 5105 junction.
Unit 4: Continue on the 5100 for 1.4 miles. The unit will be on the left starting at the 5110 intersection.
Unit 3: Continue on the 5100 for 0.8 mile. The unit starts on the left hand side of the road.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-097286
AUCTION:
SALE LOCATION:
PRODUCTS SOLD
AND SALE AREA:

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 | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 20.8 | 6 | 5,851 |  |  |  |  |  | 3,941 | 1,487 | 295 | 128 |
| Hemlock | 19.2 | 6 | 1,653 |  |  |  |  |  | 983 | 549 | 107 | 14 |
| Red alder | 13.1 |  | 302 |  |  |  |  |  | 34 | 87 | 151 | 30 |
| Red cedar | 18 |  | 32 |  |  |  |  |  |  | 24 | 8 |  |
| Spruce | 24.2 |  | 30 |  |  |  |  |  | 25 | 3 | 2 |  |
| Cottonwood | 28 |  | 12 |  |  |  |  | 7 | 4 |  | 1 |  |
| Sale Total |  |  | 7,880 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 2,819,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2021
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 281,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 60 percent cable, and 40 percent ground based harvest. Cable, tracked ground based, and tethered equipment with cable-tethered equipment limited to sustained slopes 75 percent or less, non-tethered self-leveling equipment limited to sustained slopes 65 percent or less, and tracked ground based equipment limited to sustained slopes 45 percent or less, with tracked skidders allowed for pole removal only on sustained slopes that are 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

ROADS: $\quad 32.97$ stations of optional construction. 14.76 stations of optional reconstruction. 505.02 stations of required prehaul maintenance. 9.94 stations of abandonment, if constructed.
14.76 stations of abandonment, if reconstructed. Purchaser maintenance on the B-0150, B-0200, B-0400, C-1000, C-1004, C-1004A, C-1006, C-1006A, C-1008, C-1009, C1009A, C-1500, and C-1700 roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Upper Lytle Quarry at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. Rock exploration is required in the Upper Lytle Quarry per Road Plan 6-13.

Oversize material left in Upper Lytle pit at the conclusion of operation shall not exceed 600 cubic yards.

Road 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 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. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES: $\quad \$ 133,960.00$ 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 some high quality Douglas-fir and western hemlock as well as good form red alder.

Purchaser may be required at their own expense, to get a Grays Harbor County Application for Haul Road Permit for hauling on Porter Creek Rd. per contract clause G396.

Within Units \#1 and \#2, all hardwood stems over 2 inches, including all vine maple within the harvest units, shall be felled, leaving a stump no more than 12 inches in height.

Within Unit \#1, all trees with single banded orange paint along Porter Trail are required to be high stumped, and felled away from the trail when possible. Purchaser is responsible for closing the Porter Trail with orange construction barricade netting and posting trail closed signs provided by DNR, at designated locations identified by the Contract Administrator. The purchaser is responsible for giving the Contract Administrator five day notice before closing the trail so DNR Recreation personnel can notify the public per Schedule A-Recreation Trail Clean Out and Repair.

Tailhold locations are restricted due to protection of potentially unstable slopes. Trees shall not be used as tailholds within non-tradable leave tree clumps within the sale area or locations identified as Slope Stability Mitigation Zone on the Timber Sale Map. Stringing cables through and suspending cables over these areas may be allowed. Tailhold locations and cable corridors for Units \#1 and \#2 shall be identified in a harvest plan by the Purchaser and approved in writing by the Contract Administrator prior to the start of operations.

TIMBER SALE MAP

| SALE NAME: | DELINEATION | REGION: | South Puget Sound Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30097286 | COUNTY(S): | Grays Harbor |
| TOWNSHIP(S): | T17R4W, T17R5W | ELEVATION RGE: 640-1400 |  |

TRUST(S): Forest Board Repayment (42), State Forest Purchase (2)


TIMBER SALE MAP


| / Variable Retention Harvest | Existing Roads | $>$ | Streams |
| :---: | :---: | :---: | :---: |
| N Non-Tradeable Leave Trees | $\Longleftrightarrow$ Required Pre-Haul Maintenance | $\square$ | Stream Type |
| W:W! ${ }_{\text {max }}$ Leave Tree Area | -- Optional Construction | * | Stream Type Break |
| -miparian Mgt Zone | $\square$ - Optional Reconstruction | 参 | Leave Tree Area < $1 / 4$-acre |
|  | - Trails |  |  |
| \#k: Wetland Mgt Zone | $\sim \sim \sim$ Sale Boundary Tags |  |  |
| 사x S Slope Stability Mitigation Zone |  |  |  |

DRIVING MAP

| SALENAME: $\quad$ DELINEATION |  |
| :--- | :--- |
| AGREEMENT\#: | $30-097286$ |
| TOWNSHIP(S): T17R4W, T17R5W |  |
| TRUST(S): $\quad$ Forest Board Repayment (42), State Forest Purchase (2) |  |

REGION:
COUNTY(S):
South Puget Sound Region
Grays Harbor
ELEVATION RGE: 640-1400



## DRIVING DIRECTIONS:

From US Highway 12 at mile post 28 , turn East onto the C-Line road and follow for 4.5 miles to the $\mathrm{C}-1000$. From the $\mathrm{C}-1000$ turn North and follow for 1 mile to Unit 2 and continue on the C-1000 North for 1 mile to Unit 1

Alternate Route
From US Highway 12 at mile post 27 turn East onto Main St in Porter for 1 block then turn North onto Porter Creek Rd, continue for 3 miles to end of County road. which changes into the B-0200 in 0.1 mile turn North onto B-0150 for 0.4 miles then turn Southeast onto B-0400 and continue for 1.8 miles to Unit 1 in 0.4 mile the road changes into the $\mathrm{C}-1000$ continue 1 mile to Unit 2

AUCTION:

SALE LOCATION:
PRODUCTS SOLD AND SALE AREA:

April 29, 2020 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Jefferson

Sale located approximately 36 miles south of Forks, WA

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, or any 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 and the C-2120 Road in Unit 1; timber sale boundary tags, timber type change, C-2100 Road and the C-120 Road in Unit 2; timber sale boundary tags in Unit 3; timber sale boundary tags, C-2100 Road, C-2114 Road, C-2115 Road in Unit 4; timber sale boundary tags, C2100 Road and the C-2170 Road in Unit 5; timber sale boundary tags and the C-2170 Road in Unit 6; timber sale boundary tags and C-2175 Road in Unit 7 on part(s) of Sections 17, 19, 20, 21, 28, 29 and 30 all in Township 25 North, Range 12 West, W.M., containing 225 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Hemlock | 13.2 | 5 |  | 3,626 |  |  |  |  |  |  | 2,546 | 887 | 12 |
| Douglas fir | 14.6 | 5 | 2,619 |  |  |  |  |  | 261 | 1,695 | 627 | 35 |
| Red alder | 12.1 |  | 62 |  |  |  |  |  |  | 15 | 39 | 7 |
| Silver fir | 12 |  | 14 |  |  |  |  |  |  | 12 | 2 |  |
| Red cedar | 11 |  | 10 |  |  |  |  |  |  |  | 10 |  |
| Sale Total |  |  | 6,331 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 959,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 95,900.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Uphill Cable - 54\%/Ground - 46\% - No rubber tired skidders will be allowed unless rutting and skidding requirements can be met and a harvest plan is submited and approved. A 30' Equipment Limitation Zone is required on all typed streams.

ROADS:
12.48 stations of required construction. 8.10 stations of optional construction. 8.50 stations of optional reconstruction. 344.60 stations of optional prehaul maintenance. 18.20 stations of decommissioning. On the C-2175 (station 12+00-39+00), road work or operation of heavy equipment must be performed during the limited operating period of two hours after sunrise to two hours after sunset, if done during marbled murrelet

## TIMBER NOTICE OF SALE

nesting season, April 1 through September 23. This restriction does not apply to hauling timber, rock or equipment. Culvert removal at $20+90$ is restricted October 1st through April 30th and the Hoh Clearwater Mainline Re-route bridge install at $8+77-10+52$ is restricted October 1 through June 30th.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'D. Sale units were cruised using a variable plot sample.
FEES: $\quad \$ 107,610.00$ 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 install at Station 8+77-10+52 and the Hoh-Clearwater Mainlline Re-route must be completed by October 31, 2021.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP

| SALENAME: $\quad$ OLD MILLER |  |
| :--- | :--- |
| AGREEMENT\#: | $30-099244$ |
| TOWNSHIP(S): | T25R12W |
| TRUST(S): $\quad$ Common School and Indemnity (3) |  |


| REGION: | Olympic Region |
| :--- | :--- |
| COUNTY(S) : | Jefferson |
| ELEVATION RGE: | $300^{\prime}-950^{\prime}$ |


$\square \quad-\quad-\quad=$


| $\bullet$ | Distance Indicator |
| :---: | :---: |
| $\square$ | Haul Route |
| $\square$ | Other Roads |
| Mainline |  |
|  |  |
|  |  |

[^1]DRIVING MAP

| SALE NAME: OLD MILLER | REGION: Olympic Region |
| :---: | :---: |
| AGREEMENT\#: 30-099244 | COUNTY(S): Jefferson |
| TOWNSHIP(S): T25R12W | ELEVATION RGE: 300'-950' |
| TRUST(S): Common School and Indemnity (3) |  |



| $\bullet$ | Distance Indicator |
| :--- | :--- |
| $\square$ | Haul Route |
| ——ther Roads |  |
|  | Mainline |
|  | Timber Sale |

## DRIVING DIRECTIONS:

From Forks travel 15.5 miles 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.

Copper Pit: From the H-1040/Hoh-Clearwater Mainline intersection, travel south on the Mainline for 11.5 mi . to Copper Pit on the right.

## DRIVING MAP

| SALE NAME: | OLD MILLER | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | O-099244 | COUNTY(S): |
| TOWNSHIP(S): | T25R12W | Jefferson |
| TRUST(S): | Common School and Indemnity (3) |  |



Map may not be to scale

| $\bullet$ | Distance Indicator |
| :---: | :---: |
| $\square$ | Haul Route |
| Other Roads |  |
| Mainline |  |
|  | Timber Sale |
|  |  |

## DRIVING DIRECTIONS:

From Forks travel 15.5 miles 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.

Copper Pit: From the H-1040/Hoh-Clearwater Mainline intersection, travel south on the Mainline for 11.5 mi . to Copper Pit on the right.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AUCTION:

## SALE LOCATION:

 PRODUCTS SOLD AND SALE AREA:April 28, 2020 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

Sale located approximately 20 miles northwest of Hoodsport.

All timber, except trees marked with blue paint or bounded out by yellow leave tree area tags, bounded by the following: white timber sale boundary tags, timber type change marked with pink flagging, blue special management area tags, and the USFS 2510 Road in Unit \#1; white timber sale boundary tags in Unit \#3;

All timber as described in Schedule A bounded by white timber sale boundary tags, blue special management area tags, and the 2540 and USFS 2510 roads in Unit \#2;

All timber bounded by orange right of way tags in Unit \#4;
All forest products above located on part(s) of Sections 2, 3, 10 and 11 all in Township 24 North, Range 3 West, W.M., containing 77 acres, more or less.

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

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 21.3 | 7 | 2,118 |  |  |  |  |  | 1,544 | 461 | 110 | 3 |
| Hemlock | 16.7 | 8 | 515 |  |  |  |  |  | 296 | 149 | 68 | 2 |
| Red cedar | 16.4 |  | 197 |  |  |  |  |  |  | 148 | 49 |  |
| Red alder | 14.8 |  | 74 |  |  |  |  |  | 10 | 23 | 39 | 2 |
| Cottonwood | 18 |  | 4 |  |  |  |  |  |  |  |  | 4 |
| Maple | 16.9 |  | 2 |  |  |  |  |  |  |  | 2 |  |
| Sale Total |  |  | 2,910 |  |  |  |  |  |  |  |  |  |


| MINIMUM BID: | \$968,000.00 | BID METHOD: | Sealed Bids |
| :---: | :---: | :---: | :---: |
| PERFORMANCE SECURITY: | \$100,000.00 | SALE TYPE: | Lump Sum |
| EXPIRATION DATE: | October 31, 2021 | ALLOCATION: | Export Restricted |
| BID DEPOSIT: | $\$ 96,800.00$ or Bid price. | shall constitute an o | ning bid at the app |

HARVEST METHOD: Harvest activities are estimated to be 100 percent ground based harvest. Ground based equipment, with self-leveling equipment limited to sustained slopes 60 percent or less, tracked ground based equipment limited to sustained slopes 45 percent or less, and all other ground based equipment limited to sustained slopes 35 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause $\mathrm{H}-017$.

## TIMBER NOTICE OF SALE

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

ROADS:
8.60 stations of required construction. 21.10 stations of required reconstruction. 25.92 stations of optional construction. 303.32 stations of required prehaul maintenance. 17.70 stations of abandonment, if constructed. Purchaser maintenance on the USFS 2510, 2540, 4000, 4020, and 4020 Ext. roads and Spurs 1 and 2. Designated maintenance on all other roads used.

Rock for this proposal can be obtained from the State owned 2510 Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. Rock source development will be required per Road Plan clauses 6-10, 6-12 and as specified in the Rock Source Development Plan.

Operation of road construction equipment and rock haul will not be permitted on weekends or State recognized holidays, unless approved 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: $\quad \$ 49,470.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains high quality and/or pole logs, see Cruise.
Unit \#2 is a Wetland Management Zone (WMZ) thinning. Purchaser will be required to mark take trees as described in Schedule A, which is part of the contract.

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

30 foot equipment limitation zones are required on all Type 5 streams.
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 Mike Davies at 360-801-0682.

TIMBER SALE MAP

| SALE NAME: | WEBB |
| :--- | :--- |
| AGREEMENT \#: | 30-097375 |
| TOWNSHIP(S): | T24R3W |
| TRUST(S): | Capitol Grant (7), State Forest Transfer (1) |



SALENAME: WEBB AGREEMENT\#: 30-097375
TOWNSHIP(S): T24R3W
TRUST(S): Capitol Grant (7), State Forest Transfer (1)


REGION: COUNTY(S):
ELEVATION RGE: 960-1440
Timber Sale Unit
$\square$
Haul Route
$\square$
Other Road
Milepost Markers

- Distance Indicator
-- Gate (A383 Master)
© Rock Pit

DRIVING DIRECTIONS:
From Hoodsport go 13.8 miles north on US-101. Turn left onto USFS 25 Road.
Units 1 and 2: Go 2.4 miles then turn right onto USFS 2510. Go 3.9 miles to 2540 Road.
Units 3 and 4: Go 1.8 miles then turn right onto 4000 Road. Go 1.2 then stay left onto 4020 Road.
Go 0.6 mile to end of 4020 Road where the 4020 Ext construction starts.

April 28, 2020 starting at 10:00 a.m., Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 19 miles west of Okanogan, WA.

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 | 5S | 6 S | UT |
| Douglas fir | 12.7 | 2,382 |  |  |  | 459 | 1,406 | 517 |  |  |  |
| Ponderosa pine | 13.4 | 809 |  |  |  |  |  | 161 | 648 |  |  |
| Larch | 12.4 | 525 |  |  |  | 116 | 293 | 116 |  |  |  |
| Lodgepole | 9.8 | 204 |  |  |  |  | 90 | 114 |  |  |  |
| Sale Total |  | 3,920 |  |  |  |  |  |  |  |  |  |
| MINIMUM BID |  | ,000.00 |  |  |  | MET | THOD |  | Sealed |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$88,600.00 |  |  | SALE TYPE: |  |  | Lump Sum |  |  |  |
| EXPIRATION DATE: N |  | November 15, 2022 |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 44,300.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: Rubber tired skidder, Track skidder, and Ground based equipment. Falling and Yarding will not be permitted from March 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS:
60.48 stations of required construction. 508.23 stations of required prehaul maintenance. 43.50 stations of optional prehaul maintenance. Road construction will not be permitted from March 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup. The hauling of forest products will not be permitted from March 1 to May 1 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

## TIMBER NOTICE OF SALE

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: $\quad \$ 66,640.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Harvesting will not be permitted from March 1 to August 1 or later within the timinig restriction area if the known northern goshawk nest is active during the year of harvest. Whole tree yarding is required in all units.

TIMBER SALE MAP

(Timing restriction area bounded by green ribbon)

TIMBER SALE MAP

(Timing restriction area bounded by green ribbon)

TIMBER SALE MAP


| $\square$ |
| :--- |
| $\square \sim$ Public Land Survey Townships |
| $\sim \sim \sim$ |

$\longleftrightarrow$ Existing Roads
Required Pre-Haul Maintenance
Timing Restriction
$\longrightarrow$ Streams
$\longleftrightarrow$ Survey Monument
$* \longrightarrow$ Fence

DRIVING MAP

| SALE NAME: $\quad$ QSUMMIT |  |
| :--- | :--- |
| AGREEMENT\#\# | 30-099630 |
| TOWNSHIP(S): | T33R24E |
| TRUST(S): $\quad$ Common School and Indemnity (3) |  |

## REGION: COUNTY(S): Northeast Region ELEVATION RGE: 3560-4640

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Timber Sale Unit

## DRIVING DIRECTIONS:

From Okanogan, Washington drive 17 miles west on Highway 20.
Turn left on the E332406Q road and travel approximately 1.25 miles to arrive at the sale area.

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

AGREEMENT NO: 30-100004

| AUCTION: | April 30, 2020 starting at 10:00 a.m., COUNTY: Pacific <br> Pacific Cascade Region Office, Castle Rock, WA |
| :--- | :--- |
| SALE LOCATION: | Sale located approximately 5 miles Southwest of Menlo, WA |
| PRODUCTS SOLD | All timber, except leave trees marked with a band of blue paint, bounded by the <br> following; Unit 1, white "Timber Sale Boundary" tags with pink flagging. Unit 2 white <br> tags with pink flagging, and reprod. Unit 3 white "Timber Sale Boundary" tags with pink <br> flagging, and reprod on part(s) of Sections 24 and 25 all in Township 13 North, Range 9 |
| CERTIFICATION: | West, W.M., containing 188 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:

| Species | Avg Ring |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  |  | 1P | 2 P | 3 P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 17 | 4 | 2,778 |  |  |  |  |  | 669 | 1,513 | 552 | 44 |
| Hemlock | 14 | 4 | 2,547 |  |  |  |  |  | 246 | 1,639 | 614 | 48 |
| Red alder | 13 |  | 65 |  |  |  |  |  |  | 16 | 49 |  |
| Spruce | 13 |  | 5 |  |  |  |  |  |  | 4 | 1 |  |
| Silver fir |  |  | 5 |  |  |  |  |  |  | 4 | 1 |  |
| Sale Total |  |  | 5,400 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 1,376,000.00$ BID METHOD: Sealed Bids

## PERFORMANCE

 SECURITY: $\$ 100,000.00$| SALE TYPE: | Lump Sum |
| :--- | :--- |
| ALLOCATION: | Export Restricted |

EXPIRATION DATE: October 31, 2022
BID DEPOSIT: $\quad \$ 137,600.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, cable assist and shovels. This sale is estimated to be $90 \%$ ground based and $10 \%$ cable harvest systems. Ground based yarding systems are restricted to sustained slopes of $40 \%$ or less.

ROADS:
29.99 stations of required reconstruction. 15.95 stations of optional construction. 513.92 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained at no cost to the Purchaser from the B-1321 Pit, and B1321 Stockpile located in Sec 30, T13N, R08W, 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. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

## ACREAGE DETERMINATION

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

FEES:
$\$ 91,800.00$ 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 clause H-140 for addition harvest requirements.
Purchaser's responsibility to identify any utilities not listed. Purchaser shall work in accordance with all applicable laws or rules concerning utilities. Purchaser is responsible for all notification, including "Call Before You Dig", and liabilities associated with the Utilities and their rights of way.

Purchaser shall keep gate on B-1321 road station $1+20$ closed and locked except during periods of haul.

TIMBER SALE MAP



TIMBER SALE MAP


DRIVING MAP



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

## DRIVING DIRECTIONS:

From State Route 6 in Town of Menlo:
Turn west onto Rue Creek County Road and continue 2.2 miles.
Turn southwest (left) onto the B-Line and continue 4 miles to $\mathrm{B}-1320$ shoo fly.
Continue west (right) on B-1320 0.7 miles to A Line Jct.
From A-Line Junction:
Unit 1: turn north (right) and continue 1.5 miles on A-Line to A1600, turn west (left) onto A-1600 and continue 0.3 miles to unit.
Unit 2: turn north (right) and continue 0.3 miles on A-Line to unit 2.
Unit 3: turn south (left) and continue 0.3 miles on A-Line to start of new construction, unit is west (right) of A-Line.
The B-1321 Pit is located north of the B-1320 road behind yellow gate on the B-1321.

AUCTION:<br>SALE LOCATION: PRODUCTS SOLD AND SALE AREA:

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

TIMBER NOTICE OF SALE
ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg |  | Total |  |  |  | BF | Grade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species | DBH |  | MBF | 1P | 2P | 3P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 18 | 8 | 1,687 |  |  |  |  |  | 737 | 708 | 135 | 107 |
| Red alder |  |  | 128 |  |  |  |  |  | 32 | 37 | 25 | 34 |
| Hemlock | 15 | 8 | 112 |  |  |  |  |  | 48 | 18 | 8 | 38 |
| Red cedar | 25 |  | 15 |  |  |  |  |  |  |  | 15 |  |
| Cottonwood | 12 |  |  |  |  |  |  |  |  |  |  |  |
| Maple | 15 |  |  |  |  |  |  |  |  |  |  |  |
| Sale Total |  | 1,942 |  |  |  |  |  |  |  |  |  |  |
| MINIMUM BID: |  | \$2,482,000.00 |  |  |  | BID METHOD: |  |  | Sealed Bids |  |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  | SALE TYPE: |  |  | Lump Sum |  |  |  |
| EXPIRATION DATE: |  | March 31, 2023 |  |  |  | ALLOCATION: |  |  | Export Restricted |  |  |  |

## BID DEPOSIT: $\quad \$ 248,200.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised

 price.HARVEST METHOD: Cable; shovel, tracked-skidder or rubber-tired skidder (See H-141 for restrictions) on sustained slopes $40 \%$ or less; self-leveling equipment on sustained slopes $55 \%$ or less; also, a feller-buncher may be utilized on sustained slopes $40 \%$ 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.

Falling and yarding in RMZ thinning areas shall not be permitted during the bark slippage season unless the Purchaser provides a written plan outlining mitigation measures and the plan is pre-authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15 but may vary depending on weather conditions.

Additional restrictions apply, see Remarks section below.

## ROADS:

5.63 stations of required construction. 88.98 stations of optional construction. 43.47 stations of optional reconstruction. 895.90 stations of required prehaul maintenance. 56.85 stations of optional prehaul maintenance. 13.92 stations of abandonment. 17.30 stations of abandonment, if built. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Section 2 Rockpit at station 19+88 of the MJ-03 Road. Extra Innings Rockpit at Station 23+00 of the MJ-51 Road.

Development of existing rock source(s) will involve processing pit run rock to generate 1 $1 / 2$-inch minus crushed rock at one location and will involve drilling and shooting to generate riprap, quarry spalls and shot rock at a second location.

In addition, existing stockpiles are available for use in the Extra Innings Rockpit as described in the road plan.

## TIMBER NOTICE OF SALE

An estimated total quantity of rock needed for this proposal: 510 cubic yards of riprap, 16 cubic yards of quarry spalls, 17,628 cubic yards of pit run rock ballast, 246 cubic yards of shot rock ballast and 3,504 cubic yards of $11 / 2$-inch minus crushed surfacing rock.

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

## ACREAGE DETERMINATION

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

FEES:
$\$ 127,398.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Outer boundary of harvest area in RMZ thinning areas is demarcated with blue special management tags within the sale area.
2. Wildlife timing restriction applies to a portion of Unit \#4 and segments of road construction.
3. Intermediate supports may be necessary in Unit \#3.
4. Several single season roads, one time use. See road plan for details.

TIMBER SALE MAP


TIMBER SALE MAP


| / Variable Retention Harvest | 等曲: | Leave Tree Area | $\Longrightarrow$ Required Pre-Haul Maintenance |
| :---: | :---: | :---: | :---: |
| $\square$ Riparian Thinning | - | Riparian Mgt Zone | --- Optional Construction |
| $\sim \sim$ Sale Boundary Tags | $8 \times 8$ | Non-tradeable LTA | $\rightarrow$ - Optional Reconstruction |
| $\cdots \times \times$ Special Mgmt Area | $\square$ | Stream Type | -000-Required Abandonment |
| $\sim \sim \sim$ Right of Way Tags | * | Stream Type Break | $\underset{\sim \sim \sim \sim}{\sim \sim} \sim \sim R O W$ |
| Hft Flag Line | $\rightarrow$ | Streams |  |
| Timber Type Change | $\rightleftarrows$ | Existing Roads |  |

TIMBER SALE MAP

| SALENAME: | WABASH CANNONBALL | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | 30-099859 | COUNTY(S): |
| TOWNSHIP(S): | T35R6E, T36R6E | ELEVATION RGE: |

ELEVATION RGE: $\begin{aligned} & \text { Skagit } \\ & 480-1880\end{aligned}$


| , Variable Retention Harvest | * Stream Type Break |
| :---: | :---: |
| Riparian Thinning | $\longrightarrow$ Streams |
| ~~~ Sale Boundary Tags | ¢ Rock Pit |
| $\times$ Special Mgmt Area | Existing Roads |
| WW:] Leave Tree Area | $\Longrightarrow$ Required Pre-Haul Maintenance |
| W. Riparian Mgt Zone | $=\Delta=$ Optional Pre-Haul Maintenance |
| $\square$ Stream Type | $\underset{\times \times x}{ }$ Timing Restriction |

TIMBER SALE MAP

| SALENAME: | WABASH CANNONBALL |
| :--- | :--- |
| AGREEMENT \#: | 30-099859 |
| TOWNSHIP(S): | T35R6E, T36R6E |
| TRUST(S): | State Forest Transfer (1) |
|  |  |

SALE NAME: WABASH CANNONBALL AGREEMENT\#: 30-099859
TOWNSHIP(S): T35R6E, T36R6E
TRUST(S): State Forest Transfer (1)

REGION:
COUNTY(S):
ELEVATION RGE: 480-1880



## DRIVING DIRECTIONS:

"See Driving Directions Addendum for Timber Sale Unit access and Rock Pit access."

## Driving Directions Addendum

All Units: From the junction of Hwy 20 in 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.

For Units 1 \& 2: Continue on Hamilton Cemetery Rd for 1.3 mi , turn left onto Scott Paper Rd. In 0.2 mi continue passed the gate onto the SK-ML for 1.7mi. To access Unit 1, turn right onto the SK-19 and continue for 0.6 mi till you enter Unit 1 (the top of Unit 1 is accessible via the MJ-ML). To access Unit 2, continue on the SK-ML for another 1.0 mile and turn right through the gate onto the SK-28, continue 0.8 mi to ${ }^{* * * *}$, veer right onto the ${ }^{* * * *}$ spur for 0.2 mi to Unit 2 (the top of Unit 2 is accessible via the MJML or further up the SK-28).

For Units 3 \& 4: Continue on Hamilton Cemetery Rd for another 0.1 mi and turn left onto Medford Rd, continue for 1.2 mi and veer left onto the MJ-ML, in 0.2 mi continue right on the MJ-ML for another 1.9 mi and turn left onto the MJ-ML. To access Unit 3, continue on the MJ-ML for 0.2 mi and then turn right onto the MJ-24, continue 0.6 mi to reach the eastern bottom of Unit 3. To reach the western end of Unit 3 - continue on the MJ-ML for an extra 1.1 mi and then turn right onto the $\mathrm{MJ}-35$ for 0.7 mi to Unit 3. To access Unit 4, continue on the MJ-ML past the turn off for the MJ-24 for another 2mi, continue left onto the MJ-45 for 0.3 mi . Unit 4 will be on the left.

For Unit 5: Continue on Medford Rd for 0.3mi and go through the gate onto the AC-ML, continue for 3.4 mi to Unit 5 which will be on the left and right of the road.

Section 2 Rock Pit Access: At the MJ-ML and MJ-03 intersection, turn left onto the MJ-03 and continue for 0.3 mi to the rock pit.

Extra Innings Rock Pit Access: At the $\mathrm{MJ}-\mathrm{ML}$ and $\mathrm{MJ}-45$ intersection continue right on the $\mathrm{MJ}-\mathrm{ML}$ for 0.6 mi , turn left onto the MJ-51 and continue for 0.4 mi to the rock pit.

COUNTY: Skamania

SALE LOCATION: Sale located approximately 15 miles east of Washougal, WA

## PRODUCTS SOLD

 AND SALE AREA:All delivered logs, except leave trees marked with blue paint, yellow "Leave Tree Area" tags and all down timber existing 5 years prior to the day of sale, bounded by the following; Unit 1 is bound by W-1230 road, private property and white "Timber Sale Boundary" Tags with Pink Flagging. Units 2 and 3 are bound by W-1300 and W-1330 roads, private property and white "Timber Sale Boundary" Tags with Pink Flagging. Unit 4 WMZ thinning; all harvest trees are marked with a band of orange paint bound by W1300 and W-1330 roads, blue "Special Management Unit Boundary" tags and white "Timber Sale Boundary" Tags with Pink Flagging, meeting the specifications described below; on parts of Sections 16, 21, 23, and 26 all in Township 2 North, Range 5 East W.M., containing 219 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 Per <br> MBF | Minimum Bid Delivered Prices |  | Total Appraised Value | Bid Deposit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mbf | Tons |  | \$/mbf | \$/Ton |  |  |
| 100065 | 1 | DF 5"-11" | 28 | 1511 | 10879 | 7.2 | \$600.00 |  | \$906,600.00 | \$90,660.00 |
| 100066 | 2 | DF 12" - 19" | 28 | 2760 | 15456 | 5.6 | \$620.00 |  | \$1,711,200.00 | \$171,120.00 |
| 100067 | 3 | DF 20"+ | 28 | 1049 | 5140 | 4.9 | \$575.00 |  | \$603,175.00 | \$60,317.50 |
| 100069 | 5 | WW 5"+ | 28 | 84 | 521 | 6.2 | \$475.00 |  | \$39,900.00 | \$3,990.00 |
| 100071 | 7 | RA 8"+ | 24 | 114 | 764 | 6.7 | \$475.00 |  | \$54,150.00 | \$5,415.00 |
| 100072 | 8 | RC 5"+ | 28 | 6 | 36 | 6 | \$900.00 |  | \$5,400.00 | \$540.00 |
| 100073 | 9 | $\begin{aligned} & \text { Conifer Pulp } \\ & 2 "+ \end{aligned}$ | N/A | 46 | 598 | 13 |  | \$28.00 | \$16,744.00 | \$1,674.40 |
| 100074 | 10 | Hardwood Pulp 2"+ | N/A | 51 | 663 | 13 |  | \$26.00 | \$17,238.00 | \$1,723.80 |

## Totals:

562134057
\$3,354,407.00

## CERTIFICATION:

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

BID METHOD: $\quad$ Sealed Bids
UNIT OF MEASURE: MBF Scale/Tonnage Scale
EXPIRATION DATE: October 31, 2020

## ALLOCATION: Export Restricted

PAYMENT
SECURITY:
BIDDING
PROCEDURES:

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

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to $10 \%$ of their total bid price. Complete bidding procedures and
auction information may be obtained from the Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

## 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 $1,2,3,5,7$ and 8 and $\$ 10.00$ per Ton for sorts 9 and 10 .

Hauling Services Payment Rate per Ton
$=($ Base Rate + Mileage Rate $) \times$ (Contractor's hauling bid factor $)$
Base Rate $=\$ 2.35$ per ton
Mileage Rate $=((\$ 0.16 \times \mathrm{C}$ miles $)+(\$ 0.11 \times \mathrm{A}$ miles $)) \times$ Fuel Index Factor
$\operatorname{ARRF}=\$ 26.00$ per MBF for sorts $1,2,3,5,7,8,9$ and 10.
Note: To calculate ARRF rates per ton use the tons $\backslash m b f$ conversion factor in the table above.

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

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

Anticipated $\log$ delivery date of May 18, 2020 to October 31, 2020.
PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

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 Jon Olson at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

TIMBER SALE MAP

/ Variable Retention Harvest
$\sim \sim \sim \sim$ Sale Boundary Tags
$\sim+\sim$ Leave Tree Tags
$\sim \sim$ Pree Area
$\sim$ Property Line
__ Timber Type Change

TIMBER SALE MAP


DRIVING MAP



|  | Timber Sale Unit |
| :---: | :--- |
| $\square$ | Haul Route |
| $\square$ | Other Road |
| $\bullet$ | Milepost Markers |
| $\bullet$ | Distance Indicator |
| $\propto$ | Gate (PCP1-1) |
| $\propto$ | Rock Pit |

## DRIVING DIRECTIONS:

## Unit 1

From Washougal, WA, follow State Route 14 east for 10 miles (milepost 26). Turn north onto Salmon Falls Road and follow for 0.5 miles. Turn left onto Canyon Creek Road and follow for 3.0 miles. Turn right onto Washougal River Road and follow for 0.9 miles. Turn left onto North Fork Road and follow for 2.7 miles

Units 2, 3, 4
From State Route 14 (milepost 26), turn north onto Salmon Falls Rd. and follow for 0.8 miles. Turn east on Mabee Mines Rd. and follow for 2.2 miles. Stay left at the fork to start on the $\mathrm{W}-1300$ road and follow for 1.7 miles to reach the edge of Unit 3.
To access Units 2 continue on the W-1300 for another 1.0 miles.


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

[^1]:    DRIVING DIRECTIONS:
    From Forks travel 15.5 miles south and turn left on the Hoh-Clearwater Mainline. Drive 20 miles and turn right on the C-2100.
    Unit 1: Drive 1.5 miles on the C-2100 and turn left on the C-2120. The start of Unit 1 will be 150' up the road.
    Unit 2: Continue from Unit 1 up the C-2120 0.2 miles to arrive at Unit 2.
    Unit 3: From the C-2120 junction, drive 0.7 miles up the $\mathrm{C}-2100$ and turn right on the $\mathrm{C}-2103$. Drive 0.2 miles to arrive at Unit 3.
    Unit 4: From the C-2103 junction, drive 0.4 miles up the C-2100 to arrive at Unit 4.
    Unit 5: From the start of Unit 4, drive 1.2 miles up the C-2100 to arrive at Unit 5.
    Unit 6: From the start of Unit 5, drive 0.4 miles up the C-2100 and turn left on the C-2170. Drive 0.4 miles to the $\mathrm{C}-2175$ jct. Continue on the $\mathrm{C}-2170$ for 0.4 miles to arrive at Unit 6 .
    Unit 7: Drive 0.7 miles up the $\mathrm{C}-2175$ to arrive at Unit 7.

