

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

TO: Members of the Board of Natural Resources
FROM: Product Sales and Leasing Division
SUBJECT: Timber Sales Packet to be Presented at the September 2023 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the September 5, 2023 Board Meeting.

SEPTEMBER 2023 BNR MEETING

$\infty$ If marked, all or part of this sale Forest Stewardship Councile (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 stum

## SEPA SUMMARY OF PROPOSED BOARD SALES

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification |  | Comments Received During SEPA Review Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Clallam | 103765 | PICTURE MORA | DNS | 3 |  |  |
| 2 | Clallam | 105177 | PLEASANT TIME | DNS | 3 |  |  |
| 3 | Clark | 105102 | nakia creek salvage | DNS | 3 | Cascade Forest Conservancy |  |
| 4 | Grays Harbor | 103586 | hornet | DNS | 3 |  |  |
| 5 | Grays Harbor | 103594 | GREMLIN | DNS | 3 | Legacy Forest Defense Coalition |  |
| 6 | Grays Harbor | 104152 | huntsman | DNS | 3 |  |  |
|  | Jefferson | 105111 | GOODMAN 1 RESALE | DNS | 4 |  |  |
| 8 | Lewis | 103631 | ham hock | DNS | 3 | Cascade Forest Conservancy |  |
| 9 | Pacific | 103988 | Jigsaw | DNS | 3 |  |  |
| 10 | skagit | 104248 | NOVA ERA | DNS | 4 |  |  |
| 11 | Skamania | 104159 | UPPER LEFT SORTS | DNS | 3 |  |  |
| 12 | Snohomish | 103171 | DARRINGTON FLATS VDT | DNS | 3 |  |  |
| 13 | Stevens | 104384 | Q Mitchell flats | MDNS | 3 |  |  |
| 14 | Wahkiakum | 87493 | BERNHARDS CLIMB | DNS |  |  |  |
| 15 | Whatcom | 103287 | TRIPLE CROWN | DNS | 4 |  |  |
| 16 | Whatcom | 104535 | FESTIVAL | DNS | 3 |  |  |

[^0]| AUCTION: | October 25, 2023 starting at 10:00 a.m., COUNTY: Clallam <br> Olympic Region Office, Forks, WA |
| :--- | :--- |
| SALE LOCATION: | Sale located approximately 12 miles northwest of Forks, WA |
| PRODUCTS SOLD | All timber excluding downed red cedar, and trees marked with a band of blue paint or <br> bounded out by leave tree area tags; bounded by timber sale boundary tags and property <br> line in Units 1, 2, 3, 8, 9, 11, and 14; timber sale boundary tags in Units 5, 7, 12, 15, and <br> 16; timber sale boundary tags, property line, and the D-3400 Road in Unit 4. |

All timber bounded by right of way harvest boundary tags in Units 6, 10, and 13.
All forest products above located on part(s) of Sections 23 and 24 all in Township 28 North, Range 15 West, Sections 25 all in Township 29 North, Range 15 West, Sections 28 all in Township 29 North, Range 14 West, W.M., containing 185 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species | DBH C | unt | MBF | 1P | 2P | 3P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 14.8 | 6 | 2,546 |  |  |  |  |  | 575 | 1,379 | 489 | 102 |
| Hemlock | 14.4 | 6 | 2,258 |  |  |  |  |  | 277 | 1,510 | 452 | 20 |
| Spruce | 17.7 |  | 835 |  |  |  |  |  | 463 | 254 | 118 |  |
| Red alder | 12.3 |  | 85 |  |  |  |  |  |  |  | 79 | 6 |
| Redcedar | 14.8 |  | 31 |  |  |  |  |  |  | 26 | 5 |  |
| Sale Total |  |  | 5,755 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | ,000.00 |  |  |  | MET | OD: |  | Sealed |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  | SALE TYPE: |  |  | Lump Sum |  |  |  |
| EXPIRATION DATE: |  | October 31, 2025 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 99,000.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: Ground Based (94\%), Cable (6\%). Forest products sold under this contract shall be harvested and removed using cable, cable-tethered, and ground based equipment. Cabletethered equipment is limited to sustained slopes of 75 percent and less. Ground based equipment is limited to tracked equipment on sustained slopes that are 45 percent and less. Authority to use other equipment or to operate outside the equipment specifications detailed above must be approved in writing by the State.
There is a $30^{\prime}$ Equipment Limitations Zones (ELZ) on all typed water. unless authorized in writing by the Contract Administrator. All road activity on the D-5102-DET will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator. Culvert install and removal, decommissioning on the D3400.1 will not be permitted from October 15 to June 30 unless authorized in writing by the Contract Administrator. Purchaser shall complete pre-haul, post haul, and decommissioning road work on the D-3400.1 (station $0+00$ to $33+80$ ) by September 30, 2024. In Mora Pit Purchaser must scalp 4" of rock off the stripped area before use on the D-3400.1 road. Scalped material is to be stockpiled on pit floor away from overburden and may be used on other roads. Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 97,835.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate located on the Loop Pit, Mora Pit, and the D-5210 road. Contact Olympic Region Dispatch at 360-374-2800 to obtain a AA-1key.

Cultural Resources Technician needs to be on site for installation and removal of crossing C1 (station 17+50)

DRIVING MAP


|  | Timber Sale Unit |
| :---: | :---: |
| $\square$ | Haul Route |
| i | Other Road |
| Gate (AA1) | Rock Pit |
| $\square$ | Open Water |
|  |  |

[^1]DRIVING MAP
SALE NAME: PICTURE MORA
REGION:
COUNTY(S):
Olympic Region
AGREEMENT\#: 30-103765
ELUTION RGE Clallam
TOWNSHIP(S) : T28R15W, T29R14W, T29R15W
ELEVATION RGE: $20^{\prime}-420^{\prime}$
TRUST(S): State Forest Transfer (1)


|  |
| :---: |
|  | Timber Sale Unit

## DRIVING DIRECTIONS:

Unit 4: From Forks drive 1.5 miles north. Turn left on U.S 110, head straight for 7.5 miles. Turn right on Mora Road. In 2 miles turn right on the Quillayute-Prairie Road. In 0.4 miles turn left on the D-3400 and continue for 0.25 miles to reach unit 4.
Unit 5: From Unit 4, continue on the D-3400.1 for 0.3 miles to reach unit 5.
Unit 6 ROW: Unit 6 is located along the D-3400.1
Unit 7: From Unit 5, continue on the D-3400.1 for 0.35 miles to reach unit 7 .
Unit 15: From the D-3400 junction, continue on the Quillayute-Prairie Road for 2.5 miles and turn left on Mina Smith Road. Head straight for 0.8 miles turn left on the D-5000 and continue straight for 6 miles. Turn right on the D-5210. In 0.8 miles turn onto the D-5216. Head south for 1 mile to reach unit 15.
Unit 14: Drive 0.35 miles south on the D-5320.6 and turn left on to the D-5320.62 to reach unit 14.
Unit 13 ROW: located along the D-5320.6.
Unit 12: from the D-5320.6/D-5320.62, head south on the D-5320.6 for 0.2 miles to reach unit 12.
Unit 9: From Unit 12, drive 0.10 miles to the D-5320. Turn left on the D-5320.1 in 0.25 miles. Continue for 0.10 to reach unit 9 .
Unit 10 ROW: Unit 10 is located along the D-5320.1.
Unit 11: From unit 9 , continue on the $D-5320.1$ for 0.10 miles to reach unit 11.
Unit 8: From the D-5320/D-5320.1 junction, head east on the D-5320 for 0.10 miles to reach unit 8.
Unit 16: Walk across the RMZ between unit 12 and unit 16 to reach unit 16.
Rock Pits: Mora Pit is located at the entrance of unit 6, on the D-3400 and Picture Pit is located at the end of the D-5320.61

SALE NAME: PICTURE MORA AGREEMENT\#: 30-103765
TOWNSHIP(S): T28R15W, T29R14W, T29R15W
TRUST(S): State Forest Transfer (1)


| $\square$ | Timber Sale Unit |
| :--- | :--- |
| $\square$ | Haul Route |
| i. | Other Road |
| Gate (AA1) |  |
| Rock Pit |  |

DRIVING DIRECTIONS:
Loop Pit:From Forks drive 8 miles north on U.S 101, turn right on Loop Pit Access Road. continue for 0.1 miles to reach Loop Pit.

TIMBER SALE MAP

| SALENAME: | PICTURE MORA | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | $30-103765$ | COUNTY(S): Olympic Region |
| TOWNSHIP(S): | T28R15W, T29R14W, T29R15W | ELEVATION RGE: $20^{\prime}-420$ ' |
| TRUST(S): | State Forest Transfer (1) |  |



TIMBER SALE MAP

| SALE NAME: | PICTURE MORA |
| :--- | :--- |
| AGREEMENT \#: | $30-103765$ |
| TOWNSHIP(S): | T28R15W, T29R14W, T29R15W |
| TRUST(S): | State Forest Transfer (1) |



TIMBER SALE MAP

| SALENAME: | PICTURE MORA |
| :--- | :--- |
| AGREEMENT \#: | 30-103765 |
| TOWNSHIP(S): | T28R15W, T29R14W, T29R15W |
| TRUST(S): | State Forest Transfer (1) |



All State Unless Otherwise Noted. All Streams Type 5 s unless Otherwise Noted.


AUCTION: $\quad$ October 25, 2023 starting at 10:00 a.m., Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 4 miles south of Port Angeles, WA

All timber, except trees marked with a band of blue paint or bounded out by timber sale
boundary tags, bounded by timber sale boundary tags and timber type change in Unit 1 ; timber sale boundary tags, timber type change and the PA-F-1000 in Unit 3; timber sale boundary tags and timber type change in Units 4 and 6;

All forest products above located on part(s) of Sections 6 all in Township 29 North, Range 5 West, Sections 35 and 36 all in Township 30 North, Range 6 West, W.M., containing 127 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | MBF | 1P | 2P | 3P | SM | 1 S | 2S | 3 S | 4S | UT |
| Douglas fir | 15.8 | 10 | 2,568 |  |  |  | 316 |  | 1,038 | 696 | 488 | 30 |
| Hemlock | 15.5 | 9 | 1,209 |  |  |  |  |  | 411 | 523 | 268 | 8 |
| Redcedar | 16.9 |  | 385 |  |  |  |  |  |  | 324 | 61 |  |
| Red alder | 14.7 |  | 122 |  |  |  |  |  | 7 | 68 | 30 | 16 |
| Grand fir | 20 |  | 14 |  |  |  |  |  |  | 13 | 2 |  |
| Maple | 21 |  | 7 |  |  |  |  |  | 5 |  |  | 3 |
| Sale Total |  |  | 4,305 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 1,256,000.00$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2025
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 125,600.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground based - 93\%/Cable - 7\%. Forest products sold under this contract shall be harvested and removed using cable, cable-tethered, and ground based equipment. Cabletethered equipment is limited to sustained slopes of 75 percent and less. Non-tethered self-leveling tracked equipment is limited to sustained slopes of 65 percent and less. Other ground based equipment is limited to tracked equipment on sustained slopes that are 45 percent and less. Rubber tired skidders are restricted unless approved by the Contract Administrator. Authority to use other equipment or to operate outside the equipment specifications detailed above must be approved in writing by the State.

WASHINGTON STATE DEPARTMENT OF
nATURAL RESOURCES

## TIMBER NOTICE OF SALE

There is a 30' equipment limitation zone on all typed water unless approved by the Contract Administrator. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administratoror on weekends, State recognized holidays or from 8:00pm to 6:00am.

ROADS:
31.50 stations of required construction. 20.40 stations of optional construction. 4.55 stations of optional reconstruction. 316.50 stations of required prehaul maintenance. 30.90 stations of optional prehaul maintenance. Timber haul, rock haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administratoron weekends, State recognized holidays or from $8: 00 \mathrm{p} ; \mathrm{m}$ to $6: 00 \mathrm{am}$. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator on weekends, State recognized holidays or from 8:00pm to 6:00am.

## ACREAGE DETERMINATION

CRUISE METHOD: Sasle area was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES: $\quad \$ 73,185.00$ 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 located on the PA-F-1000 (Mt. Pleasant and Baker Farm Road). Contact the Olympic Region Dispatch Center at 360-374-2800 to obtain a AA-1 key.

There are no Units 2 and 5 associated with this sale.

DRIVING MAP
SALE NAME: PLEASANT TIME
AGREEMENT\#: $30-105177$
TOWNSHIP(S): T29R5W, T30R6W
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1). Capital Grant (7)


| $\square$ | Milepost Markers |
| :--- | :--- |
| - | Distance Indicator |
| Rock Pit |  |
|  | Highway |
|  | County |
|  | Haul Route |
| $\square=-$ | Non-Drivable Road |
|  | Other Road |
|  | Timber Sale Unit |

## DRIVING DIRECTIONS:

Barnes Borrow: From Hwy 101 turn south onto Mt. Pleasant Rd. for 4 miles and turn right onto the PA-F-1000. Drive west on the PA-F-1000 for 0.4 miles and veer right onto the PA-F-1100. Drive west on the PA-F-1100 for 0.25 miles to Barnes Borrow.

Unit 6: From the PA-F-1000/PA-F-1100 junction, continue south on the PA-F-1000 for 1 mile to reach Unit 6 on you left. Unit 3: From Unit 6, head west on the PA-F-1000 for 0.7 miles. Unit 3 will be on your left.

Pleasant Pit: From Unit 3, continue west on the PA-F-1000 for 0.5 miles to reach the pit.
Unit 4: From Pleasant Pit, continue west on the PA-F-1000 for 0.1 miles. Unit 4 will be on your right.
Unit 1: From Unit 4, head west on the PA-F-1000 for 0.8 miles. From here, walk south on the PA-F-1000_13195 new road construction (follow orange flagging) for 0.1 miles to reach the unit.

TIMBER SALE MAP


TIMBER SALE MAP


| $\checkmark$ | Survey Monument | $\longrightarrow$ Stream | $\sim \sim \sim$ Leave Tree Tags |
| :---: | :---: | :---: | :---: |
| 4 | Leave Tree Area | －Designated Skid Trail | ～～Sale Boundary Tags |
| － | Proposed Landing | $=\Delta=$ Optional Pre－Haul Maintenance | Timber Type Change |
| K | Pit | $\square$ Required Pre－Haul Maintenance | Wem Leave Tree Area |
| （W） | Waste Area | －Optional Reconstruction | 繁，Riparian Managment Zone |
| 5 | Utility Box | －Optional Construction | ／／Variable Retention Harvest |
| 5 | Stream Type 5 | こニここ：Required Construction |  |

October 26, 2023 starting at 10:00 a.m.,
COUNTY: Clark Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 22 miles East of Battle Ground, WA

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with yellow paint, leave trees marked with blue paint, and all down timber greater than 30 inches diameter bound by the following:

Unit 1, White "timber sale boundary" tags and pink flagging, pink flagging and reprod, pink flagging and property lines;

Unit 2, White "timber sale boundary" tags and pink flagging, pink flagging and the L1500 road;

Unit 3, White "timber sale boundary" tags and pink flagging, pink flagging and the L1500 road, pink flagging and the L-1532 road;

Unit 4, White "timber sale boundary" tags and pink flagging, pink flagging and reprod, pink flagging and property lines;

All forest products above located on part(s) of Sections 28, 29, 32 and 34 all in Township 3 North, Range 4 East, W.M., containing 166 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | \$/MBF | 1P | 2P | 3P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 20.8 | 7 | 2,564 | \$261.00 |  |  |  | 12 |  | 1,641 | 758 | 140 | 13 |
| Noble fir | 16.8 |  | 69 | \$114.00 |  |  |  |  |  | 37 | 19 | 12 | 1 |
| Hemlock | 21 |  |  | \$114.00 |  |  |  |  |  | 41 | 24 | 1 | 1 |
| Red alder | 13.5 |  | 24 | \$112.00 |  |  |  |  |  |  | 13 | 11 |  |
| Sale Total |  |  | 2,724 |  |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 261 / \mathrm{MBF}$ (est. value $\$ 687,000.00$ ) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 100,000.00$
SALE TYPE: MBF Scale
EXPIRATION DATE: October 31, 2025
ALLOCATION: Export Restricted
BIDDABLE SPECIES: Douglas fir
BID DEPOSIT: $\quad \$ 68,700.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. to slopes of 40 percent or less. Cable-Assist systems will not be permitted on slopes over 70 percent. 6 Wheeled skidder with tracks similar to ECO-TRACKS ${ }^{\text {TM }}$, will not be permitted on sustained slopes over 40 percent. For additional harvest requirements, refer to the $\mathrm{H}-140$ clause in the contract. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS:
2.65 stations of optional construction. 28.39 stations of optional reconstruction. 600.08 stations of required prehaul maintenance. 31.04 stations of abandonment, if built. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following existing stockpile on state land at no charge to the Purchaser: L-1401 Stockpile, L-1050 Stockpiles, L-1001B Stockpiles. Purchaser shall not remove additional yardage without prior written approval from the Contract Administrator. Other stockpiles may not be used without prior written approval from the Contract Administrator. See Road Plan for further details. All road work will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS. The sale area was cruised using a variable plot cruise method.
FEES:
Check in the amount of $\$ 3,697.60$ made payable to Weyerhaeuser Timber Holdings, Inc. for Road Use Permit, must be provided to DNR within 30 days of auction. DNR will forward the check to Weyerhaeuser Timber Holdings, Inc. $\$ 46,308.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Any hazard trees can be felled and left on site, notify contract administrator. Includes trees in RMZ's and leave tree areas. Where operationally feasible, hazard trees felled for safety within RMZs shall be felled towards the streams. Hazard Abatement shall be required along the $\mathrm{L}-1500, \mathrm{~L}-1530$ and $\mathrm{L}-1532$ roads.

No operations shall occur on weekends or State recognized holidays.

DRIVING MAP

| SALE NAME: | NAKIA CREEK SALVAGE | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | 30-105102 | COCific Cascade Region |
| TOWNSHIP(S): T3R4E | ELEVATION |  |
| TRUST(S): | Capitol Grant (7), State Forest Transfer (1) |  |



## Nakia Creek Salvage Driving Directions

From SR 500 (MP 15),
Turn east on NE 19th St. and follow for 0.5 miles
Veer right onto NE Blair Rd. for 0.3 miles
Turn left on to NE Reilly Rd. for 1.8 miles

## Units 1 and 4:

Continue onto NE 53rd St. for 0.3 miles
Veer right onto Bradford Rd. for 0.8 miles
Turn right onto NE Livingston Rd. for 0.7 miles
Continue on L-1000 road for 3 miles
The L-1000L1 road is on the right
Units are accessed by foot
Unit 2:
From L-1000L1 Rd.
Continue for 0.3 miles
At the junction, turn right onto the L-1500 Rd.
Continue for 0.25 miles
Unit 2 is to the North.

## Unit 3:

From NE Reilly Rd.
Turn right onto NE Ireland Rd. for 0.3 miles
Turn left onto NE Lessard Rd. for 2.5 miles
Continue onto NE Boulder Creek Rd. for 1.0 mile
Veer left onto the L-1600 (Jones Creek ORV Area).
Follow L-1600 for 3 miles
Turn left onto the L-1500 after 0.9 miles
Bottom of Unit 3: Turn Left onto L-1560 for 1.8 miles
Top of Unit 3: continue on the L-1500 for 2.6 miles

TIMBER SALE MAP

| SALE NAME: | NAKIA CREEK SALVAGE |
| :--- | :--- |
| AGREEMENT \#: | $30-105102$ |
| TOWNSHIP(S): | T3R4E |
| TRUST(S): | Capitol Grant (7), State Forest Transfer (1) |
|  |  |



REGION: COUNTY(S): ELEVATION RGE: Clark $1320-2760$

TIMBER SALE MAP


TIMBER SALE MAP

—IAA Hazard Abatement Area

WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

October 24, 2023 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles southeast of Elma, WA.

All timber, except leave trees bounded out by yellow leave tree area tags, snags, down timber existing from the day of sale, and all trees 60 inches or larger measured at diameter at breast height, bounded by the following: white Timber Sale Boundary tags, timber type change marked with pink flagging, and the C-Line, C-0600, and C-0620 roads in Unit \#1; white Timber Sale Boundary tags, timber type change marked with pink flagging, and the C-0100, C-0110, and C-0114 roads in Unit \#2.

All forest products above located on part(s) of Sections 19 all in Township 17 North, Range 4 West, Sections 24, 35 and 36 all in Township 17 North, Range 5 West, W.M., containing 84 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1P | 2P | 3 P | SM | 1S | 2 S | 3 S | 4S | UT |
| Douglas fir | 27.2 | 9 | 3,673 |  |  | 177 | 637 |  | 2,439 | 366 | 42 | 12 |
| Hemlock | 19.4 |  | 1,588 |  |  |  |  |  | 1,176 | 349 | 55 | 8 |
| Red alder | 14 |  | 227 |  |  |  |  |  | 60 | 59 | 108 |  |
| Redcedar | 20 |  | 154 |  |  |  |  |  |  | 141 | 13 |  |
| Maple | 15.3 |  | 12 |  |  |  |  |  | 4 | 4 | 3 | 1 |
| Sale Total |  |  | 5,654 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | 60,000.00 |  |  |  | MET | OD |  | aled |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  | SALE TYPE: |  |  |  | Lump Sum |  |  |
| EXPIRATION DATE: |  | October 31, 2025 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 196,000.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

HARVEST METHOD: Harvesting activities are estimated to be 46 percent cable and 54 percent ground based harvest. Cable and cable-tethered equipment allowed on all slopes. Non-tethered selfleveling equipment limited to sustained slopes of 55 percent or less, all other ground based equipment limited to sustained slopes of 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling and yarding will not be permitted on weekends or State recognized holidays unless authority to do so is granted, in writing, by the Contract Administrator.
3.35 stations of optional construction. 3.27 stations of optional reconstruction. 427.85 stations of required prehaul maintenance. 56.30 stations of optional prehaul maintenance. 3.35 stations of abandonment, if constructed. 3.27 stations of abandonment, if reconstructed. Purchaser maintenance on the C-0100, C-0110, C-0114, C-0120, C-0123, C-0125, C-0300, C-0600 (between the junction of C-0600 and C-0620 to C-0300), C0620, C-0630, C-Line-1, and C-1020 (from sta $35+58$ to $37+75$ ) roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Upper Lytle Quarry, and up to 200cy of 2-inch minus from the existing stockpile at Upper Lytle Quarry, at no cost to the Purchaser or any commercial rock source at the Purchaser's expense.

The operation of road construction equipment will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, a maintenance plan may be required per Road Plan clause 1-26.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads, and other forest assets.

## ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS in all units. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES:
$\$ 96,118.00$ 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 Douglas-fir poles and high quality saw logs. See Cruise.
Purchaser shall cut all hardwood stems 6 feet tall or greater within Units \#1 and \#2, leaving a stump no more than 12 inches in height.

The end of the C-1020 Road may be used for placement of a mobile tailhold. The C-1020 Road is currently waterbarred and is not driveable. This road may be in use for Rusty Ridge Timber Sale from December 2023 through June 2024. Following use by both this sale and Rusty Ridge, this road will be abandoned by State.

Locations outside the sale boundary are identified as Tailhold Restriction Areas on the Logging Plan and Timber Sale Maps. Trees within these areas shall not be used as tailholds. Locations outside the sale boundary are identified as Tailhold and Cable Restriction Areas on the Logging Plan and Timber Sale Maps. Trees within these areas shall not be used as tailholds and cable may not be run through these areas. Tailhold locations must be identified in a harvest plan by the Purchaser and approved by the Contract Administrator prior to operations per clause H-040.

Purchaser is responsible for closing trails prior to operations beginning in Unit \#1 with orange construction barricade netting, and posting trail closure signs provided by the Purchaser, at designated locations provided by the Contract Administrator. Purchaser is

## TIMBER NOTICE OF SALE

responsible for giving five (5) calendar days' notice before closing the trail. Prior to close-out, Purchaser is responsible for repairing trails to pre-operation condition, in accordance with Schedule A.

There are remnant blue painted rings on trees in Unit \#1 from a past thinning operation. Trees with blue painted rings are take trees, unless located within tagged leave tree area clumps.

Note to cruisers and appraisers: Please refrain from leaving pink, orange, or blue flagging from your cruises in or around the sale area to avoid confusion with DNR's marking. Additionally, for the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

DRIVING MAP


TRUST(S): Forest Board Repayment (42), State Forest Purchase (2), State Forest Transfer (1)


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

## DRIVING DIRECTIONS:

From US-12: Turn east onto C-Line for 1.4 miles.
To Unit 2 turn right onto $\mathrm{C}-0100$ for 0.1 mile.
To Unit 1 from the junction of the C-Line and the C-0100 continue on the C-Line for 1.6 miles.
Turn right onto the C-0600 for 0.1 miles.
To the Upper Lytle Quarry from the C-Line and C-0600 continue on the C-0600 for 800 feet.

TIMBER SALE MAP


TIMBER SALE MAP


WASHINGTON STATE DEPARTMENT OF MATURRL RESOURCES

October 24, 2023 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 5 miles northeast of Malone, WA. 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 A-1600 Road, and BPA right-of-way in Unit \#1; white Timber Sale Boundary tags and the BPA right-of-way in Unit \#2; white Timber Sale Boundary tags and the A-0600 Road in Unit \#3;

All timber, except logs required per Road Plan 11-1, bounded by orange right of way tags in Unit \#4, except title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated B-0050 Road is actually reconstructed.

All forest products above located on part(s) of Sections 1, 2 and 11 all in Township 17 North, Range 5 West, Sections 35 and 36 all in Township 18 North, Range 5 West, W.M., containing 140 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species | DBH Co |  | MBF | 1P | 2P | 3 P | SM | 1 S | 2 S | 3S | 4S | UT |
| Douglas fir | 27.9 | 9 | 5,057 |  |  | 187 | 623 |  | 3,704 | 501 | 41 | 1 |
| Hemlock | 18.8 |  | 631 |  |  |  |  |  | 452 | 143 | 35 | 1 |
| Redcedar | 24.6 |  | 576 |  |  |  |  |  |  | 559 | 17 |  |
| Red alder | 14 |  | 504 |  |  |  |  |  | 120 | 125 | 259 |  |
| Maple | 17.7 |  | 101 |  |  |  |  |  | 38 | 19 | 44 |  |
| Spruce | 22.8 |  | 30 |  |  |  |  |  | 26 | 4 |  |  |
| Cottonwood | 35 |  | 23 |  |  |  |  |  | 23 |  |  |  |
| Grand fir | 45 |  | 23 |  |  |  |  |  | 23 |  |  |  |
| Sale Total |  |  | 6,945 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | 72,000.00 |  |  |  | MET | OD: |  | aled |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPIRATIO | DATE: | October 31, 2025 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSI |  | $\$ 267,200.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |
| HARVEST METHOD: H |  |  | Harvesting activities are estimated to be 42 percent cable and 58 percent ground based harvest. Cable and cable-tethered equipment allowed on all slopes. Ground based equipment is limited to non-tethered self-leveling equipment on sustained slopes of 55 |  |  |  |  |  |  |  |  |  |

## natural resources

## TIMBER NOTICE OF SALE

percent or less, and tracked equipment and 6-wheeled rubber tired skidders with over-thetire tracks spanning both sets of rear tires limited to sustained slopes of 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H 017.

Falling and Yarding will not be permitted from November 1 to April 30 in Units \#3 and \#4, nor on weekends or State recognized holidays in all units, unless authorized in writing by the Contract Administrator.

## ROADS:

51.61 stations of optional construction. 15.94 stations of optional reconstruction. 594.02 stations of required prehaul maintenance. 31.16 stations of abandonment, if constructed. Purchaser maintenance on the A-1585, A-1600, A-0600, A-0600 Ext., A-0609, BPA2638, BPA-2638 SF, Old A-Line (from A-Line junction to BPA-2638 SF junction), B0050, and B-0050 Ext. roads. Designated maintenance on all other roads used.

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

All road work activities (except for the B-0050 Ext. as noted below) will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, a maintenance plan may be required per Road Plan clause 1-26. Construction and abandonment on the B-0050 Ext. will not be permitted from October 1 to June 30, unless authority is granted, in writing, by the State.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

## ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS in all units. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

## FEES:

$\$ 118,065.00$ 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 Sam Lake at (360) 628-3868.

This sale contains Douglas-fir poles and high quality logs. See cruise.
Purchaser shall cut all hardwood stems greater than 6 feet tall within all harvest units, leaving a stump no more than 12 inches in height, per clause $\mathrm{H}-250$.

Unit \#3 contains an approximately 4 -acre patch of 20-year-old cascara and no merchantable timber in the center of the unit.

A portion of Unit \#4 (R/W) and the B-0050 Ext. road crosses through a Wetland Management Zone and requires mitigation (see Road Plan clauses 1-25, 1-26, 4-70, 8-15, $8-25,9-23,10-3$, and 11-1). Due to this sensitivity, the roadwork, including

## TIMBER NOTICE OF SALE

abandonment, has a longer closure period and authority to allow activities during the closure period is by State approval only. The temporary pipe installed at the Type 4 stream crossing is allowed to overwinter for the life of the contract.

If cables need to be strung across Porter Falls trail while yarding Unit \#3, Purchaser is responsible for trail closure and must notify Contract Administrator a minimum of 5 calendar days before closure.

Purchaser must notify BPA and Contract Administrator a minimum of 5 calendar days prior to any timber harvest in Units \#1 and \#2 and any road work activities on the BPA2638 SF.

There is a large sinkhole (approximately 20 feet x 10 feet) located in Unit \#3 at the bottom of the hanging Type 5 stream in the center of the unit. The sinkhole is surrounded with blue flagging.

Trees may not be used for tailholds within tailhold restriction areas adjacent to units or within nontradeable leave tree areas inside the units to protect areas of potentially unstable slopes per clause $\mathrm{H}-141$.

The A-1600 gate (Master H-957) is to remain locked at all times except during periods of active haul.

Note to cruisers and appraisers: Please refrain from leaving pink, orange or blue flagging from your cruises in or around the sale area to avoid confusion with DNR's marking. Additionally, for the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

DRIVING MAP



## DRIVING DIRECTIONS:

From Highway 12 in Malone:
Turn east onto Mox Chehalis Rd, and continue for 1.4 miles.
Turn right (east) onto Ray Rd, and continue for 0.2 miles to the A-Line.
For Unit 4 (R/W), continue on the A-Line for 1.9 miles, then turn right (east) onto the BLine. Travel 0.1 miles on the B-Line, then take a slight left turn onto the B-0050. Travel 0.2 miles to the unit.

For Unit 3, continue 0.5 miles on the A-Line from the A-Line/B-Line intersection. Then turn right onto the A-0600 road and travel 1.1 miles to the unit.

For Units 1 and 2, continue northeast on the A-Line for 1.6 miles from the A-line/A-0600 intersection, then turn left onto the Old A-line. Continue straight onto the A-1600 in 0.1 miles. Travel 0.2 miles on the A-1600, then turn left onto the BPA-2638 for Unit 2, or continue straight through the gate on the A-1600 for 0.5 miles for Unit 1.

For North Rim Quarry, continue for 2.5 miles on the A-Line from the A-Line/Old A-Line intersection, then turn right (east) onto the A-4000. Continue 2.0 miles, then turn right (west) onto the A-4080.

TIMBER SALE MAP


TIMBER SALE MAP

| SALENAME: | GREMLIN | REGION: |
| :--- | :--- | :--- |
| AGREEMENT \#: | $30-103594$ | COUNTY(S): South Puget Sound Region |
| TOWNSHIP(S): | T17R5W, T18R5W | ELEVATION RGE: 200-920 |
| TRUST(S): | Common School and Indemnity (3), Forest Board Repayment (42), State Forest Purchase (2) |  |



| / Variable Retention Harvest | $\longrightarrow$ | Streams |  | Leave Tree Area |
| :---: | :---: | :---: | :---: | :---: |
| $\sim$ Sale Boundary Tags | $\square$ | Stream Type | \% | Riparian Mgt Zone |
| $\sim \sim \sim \sim$ Right of Way Tags | * | Stream Type Break |  | Forested Wetland |
| - . Property Line | $\bullet$ | Survey Monument | w- | Wetland Mgt Zone |
| $\rightleftharpoons$ Existing Roads | 区-ए | Culvert | $\times \times \times$ | Tailhold Restriction Area |
| $\Longleftrightarrow$ Required Pre-Haul Maintenance | 参 | Leave Tree Area < $1 / 4$-acre | -- | Recreation Trails |
| --- Optional Construction |  | Wetlands - Non-forested |  |  |
| - - Optional Reconstruction | $N$ | Non-Tradeable Leave Clump |  |  |

AUCTION:

SALE LOCATION: Sale located approximately 15 miles northwest of Oakville, WA
October 26, 2023 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Grays Harbor

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

Unit 1, white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging;

Unit 2, white "Timber Sale Boundary" tags, pink "Timber Harvest Boundary" flagging and reprod;

Unit 3, orange "Right of Way" tags and orange paint;
All forest products above located on part(s) of Sections 23 and 24 all in Township 16 North, Range 6 West, W.M., containing 109 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring DBH Count |  | Total | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Species |  |  | MBF | 1P | 2P | 3 P | SM | 1 S | 2S | 3 S | 4S | UT |
| Hemlock | 19.3 |  | 2,705 |  |  |  |  |  | 1,860 | 684 | 132 | 29 |
| Douglas fir | 27.9 | 8 | 2,553 |  |  | 16 | 130 |  | 2,150 | 231 | 18 | 7 |
| Red alder | 15.5 |  | 157 |  |  |  |  |  | 53 | 41 | 60 | 3 |
| Redcedar | 29.8 |  | 54 |  |  |  |  |  |  | 53 | 1 |  |
| Maple | 19.5 |  | 7 |  |  |  |  |  | 2 | 3 | 2 |  |
| Spruce | 21.4 |  | 5 |  |  |  |  |  | 4 |  | 1 |  |
| Sale Total |  |  | 5,481 |  |  |  |  |  |  |  |  |  |
| MINIMUM |  |  | 25,000.00 |  |  |  | MET | OD |  | Sealed |  |  |
| PERFORMANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| SECURITY: |  | \$100,000.00 |  |  |  | SALE TYPE: |  |  |  | Lump Sum |  |  |
| EXPIRATION DATE: |  | October 31, 2025 |  |  |  | ALLOCATION: |  |  |  | Export Restricted |  |  |
| BID DEPOSIT: |  | $\$ 142,500.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price. |  |  |  |  |  |  |  |  |  |  |

## TIMBER NOTICE OF SALE

HARVEST METHOD: Cable, Cable-Assist, and Ground based equipment. Harvesting activities are estimated to be 75 percent ground based yarding and 25 percent cable yarding. Ground based equipment is restricted to slopes of 45 percent and less, and shall operate only during dry soil conditions. Self-Leveling ground based yarding equipment will not be permitted on sustained slopes over 60 percent. Cable assist operations will not be permitted on slopes over 75 percent. This sale was designed with a minimum tower height of 70 feet on all cable settings in all units. See Clause H-140 for further harvest requirements.

## ROADS: $\quad 96.30$ stations of required reconstruction. 24.80 stations of optional construction. 110.85

 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following source on state land at no charge to the Purchaser: X-Line Pit located in Section 10, Township 15 North, Range 6 West, W.M.. Purchaser shall obtain written approval from the Contract Administrator for the use of material from any other source. If other operators are using, or desire to use the rock source, a joint operating plan must be developed. All parties shall follow this plan. Purchaser shall notify the Contract Administrator a minimum of 3 business days before starting any operations in the listed locations.All 1 1/4 inch Rock used in accordance with the quantities on the ROCK LIST must be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use. All road work 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: $\quad \$ 93,177.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains approximately 146 MBF Special Mill and 3 Peeler DF, 570 MBF High Quality 2 Saw DF, 32 MBF high quality 3 saw DF. See Cruise for additional for additional information.

This sale was designed with a minimum tower height of 70 feet on all cable settings in all units.

DRIVING MAP

| SALE NAME: | Huntsman | REGION: |
| :--- | :--- | :---: | Pacific Cascade Region



Map may not be to scale

|  | Timber Sale Unit |
| :---: | :--- |
| $\square$ | Haul Route |
| $\square$ | Other Road |
| $\bullet$ | Milepost Markers |
| $\bullet —$ | Distance Indicator |
| $\propto$ | Rock Pit |
| $\star$ | Town |

## DRIVING DIRECTIONS:

From Oakville at State route 12, turn south onto State St for 1.8 miles. Turn southwest onto Garrard Creek road and follow for 3.4 miles to Brooklyn road. Turn onto Brooklyn road and follow for 5.1 miles to the T- Line. Turn north on the T-Line and follow for 5.3 miles to the T- 6000.

At the junction of the T- Line and T-6000 is the point where the road splits for unit access.
To access Unit 1 and Unit 3, park a the intersection with the T-6000. You will walk through Unit 3 (Right of Way) on an old grade and continue for 0.4 miles to Unit 1.

To access Unit 2, stay on the T- Line for 0.4 miles. At this Junction turn northeast onto the T-7000 and follow it for 0.3 miles to Unit 2.

TIMBER SALE MAP

| SALENAME: | Huntsman | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | $30-104152$ | COUNTY(S): |
| TOWNSHIP(S): | T16R6W | ELEVATION RGE: $277-840$ |
| TRUST(S): | Capitol Grant (7), Charitable/Educational/Penal \& Reformatory Instit. (6), University - Transferred (5) |  |



TIMBER SALE MAP

| SALENAME: | Huntsman | REGION: | Pacific Cascade Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | $30-104152$ | COUNTY(SS): | Grays Harbor |
| TOWNSHIP(S): | T16R6W | ELEVATION RGE: 277-840 |  |
| TRUST(S): | Capitol Grant (7), Charitable/Educational/Penal \& Reformatory Instit. (6), University - Transferred (5) |  |  |



AUCTION: $\quad$ October 25, 2023 starting at 10:00 a.m., Olympic Region Office, Forks, WA

## SALE LOCATION:

Sale located approximately 8 miles South of Forks

## PRODUCTS SOLD

 AND SALE AREA:All timber, except trees marked with a band of blue paint or bounded out by leave tree area boundary tags, bounded by timber sale boundary tags, a property line, a timber type change and the G-1000 Road in Unit 1; timber sale boundary tags, the $4+20$ spur, and the G-1400 Road in Unit 2; timber sale boundary tags, the G-1040 Road and the G-1040.1 Road in Unit 3; timber sale boundary tags and a timber type change in Unit 4; timber sale boundary tags, a timber type change and the G-1000 Road in Unit 5

All forest products above located on part(s) of Sections 14, 15, 20, 21, 22, 23 and 28 all in Township 27 North, Range 13 West, W.M., containing 170 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1 S | 2S | 3S | 4S | UT |
| Douglas fir | 15.4 | 6 |  | 1,965 |  |  |  |  |  | 536 | 1,080 | 320 | 29 |
| Hemlock | 14.3 | 5 | 1,570 |  |  |  |  |  | 300 | 924 | 346 |  |
| Spruce | 13.8 |  | 223 |  |  |  |  |  | 63 | 94 | 66 |  |
| Red alder | 13.1 |  | 33 |  |  |  |  |  |  |  | 33 |  |
| Redcedar | 9.5 |  | 32 |  |  |  |  |  |  | 11 | 21 |  |
| Sale Total |  |  | 3,823 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\$ 903,000.00 \quad$ BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\quad \$ 100,000.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2025
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 90,300.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable - 30\%/Ground - 70\% - with rubber tire skidders only allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved.

ROADS:
35.25 stations of optional construction. 474.60 stations of optional prehaul maintenance. 42.10 stations of abandonment, if built. The temporary fish pipe on the G-1400 Road cannot be installed until June 15th and must be removed by October 15th.

Maintenance activities or operation of heavy equipment on portions of the G-1000, G-1040, G-1050 and G-1400 Roads (see road plan for locations), is not permitted from one hour before official sunrise to two hours after official sunrise and from one hour before official sunset to one hour
after official sunset from April 1 through September 23. This restriction does not apply to the hauling of timber, rock or equipment.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES: $\quad \$ 64,991.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Rock source development is required in accordance with the approved Rock Source Development and Reclamation Plan and as directed by the Contract Administrator in Anderson Ridge Pit.

The Center for Sustainable Economy appealed the Board's approvals of the Taylor Downhill Sorts timber sales to Jefferson County Superior Court, Cause No. 22-2-00015-16. Please consult an attorney before bidding on this sale if you have questions about the risk of impacts to operability under the contract.

DRIVING MAP


Map may not be to scale

|  | Timber Sale Unit |
| :---: | :--- |
| $\square$ | Milepost Markers |
|  | Highway |
| $\square$ | Driving Roads |
|  | Existing Roads |
| $\bullet$ | Rock Pit (Corporate) <br> Distance Indactors |

Unit 1: From Forks, drive south on HWY 101 for 7.5 miles. Turn right on G-1000 and continue for 0.2 miles to the junction of G-1010, keep left to stay on the G-1000 and continue 1.6 miles to reach U1.
Unit 2: Continue on G-1000 for 1.5 miles to the junction of the G-1400, then turn right onto the G-1400 then continue 0.8 miles to reach U2.
Unit 3: Continue on G-1000, from the G-1400 Junction, for 0.8 miles, until you come to the junction of the G-2100, keep left to stay on the G-1000. In 0.7 miles turn right onto the G-1040 and continue for 0.2 miles to reach U3.
Unit 4: From U3 turn left on the G1040.1 and you will reach U4 in 0.1 miles.
Unit 5: From the junction of the G-1040 continue on the G-1000 for 0.1 miles to the junction of the G-1050. Continue on the G-1000 for 0.2 miles or turn left on the G-1050 for 0.4 miles to reach U5.
Anderson Ridge Pit: From Forks drive south on HWY 101 for 5.5 miles. Turn right on G-2000 and drive 0.4 miles then turn left to enter the pit.
Rock Haul: From Anderson Ridge Pit turn left onto the G-2000 and drive for 1.3 miles and then turn left onto the G-2100. Drive 1.4 miles on the G-2100 then turn left on the G-1010. Drive 1.8 miles on the G-1010 to reach the G1000 junctions and turn right to go to the units.

DRIVING MAP

| SALE NAME: | GOODMAN 1 | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: $30-102255$ | Olympic Region |  |
| TOWNSHIP(S): T25R11W, T27R12W | COUNTY(S): | Jefferson |
| TRUST(S): | Capitol Grant (7), Common School and Indemnity (3) | ELEVATION RGE: 360'-1040' |



| $\bullet$ | Distance Indicator |
| :---: | :--- |
| $\bullet-$ | Gate (<<AA-1>>) |
| $\square$ | Rock Pit |
| $\square$ | Milepost Markers |
|  | Driving Roads |
| $\square$ | Other Roads |
| $\square$ | Open Water |
|  | Highway |

South Winfield Pit Access: From Forks drive 15 mi south and turn left onto the HohClearwater Mainline. Then continue for 1.6 mi and turn right into South Windfield Pit. North Winfield Pit Access: From Forks drive 15 mi south and turn left onto the HohClearwater Mainline. Then continue for 1.6 mi and turn left into North Windfield Pit.

Timber Sale Map


| * | Stream Break | ~ Sale Boundary Tags | Leave Tree Area |
| :---: | :---: | :---: | :---: |
| $\square$ | Stream Type | .... Property Line | - Riparian Mgt Zone |
|  | Streams | Timber Type Change | / , Variable Retention Harvest |
|  | Existing Roads | ~ ~ Leave Tree Tags | Public Land Survey Townships |
| $=\Delta=$ | Optional Pre-H | (-) Landing - Proposed | - Public Lands Survey Sections |

Timber Sale Map

| SALE NAME: | GOODMAN 1 | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-102255 | COUNTY(S):Jefferson <br> TOWNSHIP(S): <br> TRUST(S): | T27R13W |
| University - Transferred (5) | ELEVATION RGE: 480-680' |  |  |




Timber Sale Map

| SALE NAME: | GOODMAN 1 | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-102255 | COUNTY(S):Jefferson <br> TOWNSHIP(S): <br> TRUST(S): | T27R13W |




WASHINGTON STATE DEPARTMENT OF nATURAL RESOURCES

October 24, 2023 starting at 10:00 a.m., South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles southeast of Elbe, WA.

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

All timber as described in Schedule A bounded by the following: blue special management unit boundary tags, and white timber sale boundary tags in Unit \#3;

All forest products above located on part(s) of Sections 2, 3, 10 and 11 all in Township 14 North, Range 6 East, W.M., containing 86 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227) and FSC 100\% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring DBH Count |  | Total MBF | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Douglas fir | 24.8 | 8 |  | 2,455 |  |  |  | 94 |  | 1,983 | 345 | 33 |  |
| Hemlock | 17.3 |  | 616 |  |  |  |  |  | 437 | 139 | 40 |  |
| Noble fir | 30.7 |  | 124 |  |  |  |  |  | 117 | 7 |  |  |
| Redcedar | 25.5 |  | 108 |  |  |  |  |  |  | 94 | 14 |  |
| Cottonwood | 30.5 |  | 61 |  |  |  |  |  | 61 |  |  |  |
| Red alder | 15.4 |  | 17 |  |  |  |  |  | 5 |  | 12 |  |
| Sale Total |  |  | 3,381 |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad \$ 997,000.00$
BID METHOD: Sealed Bids
PERFORMANCE SECURITY: $\$ 100,000.00$

EXPIRATION DATE: October 31, 2025
SALE TYPE: Lump Sum
ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 99,700.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale contains downhill cable yarding. Harvest activities are estimated to be 48 percent ground based harvest and 52 percent downhill cable. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 65 percent or less, and all other ground based equipment limited to sustained slopes 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

## TIMBER NOTICE OF SALE

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

ROADS: $\quad 6.30$ stations of optional construction. 243.19 stations of required prehaul maintenance. 24.79 stations of abandonment. 19.94 stations of required post-haul maintenance. 6.30 stations of abandonment, if constructed. Purchaser maintenance on the section of the 2 Road immediately adjacent to or within Unit \#1, the 21, and 211 roads and Spurs 1, and 2. Designated maintenance on all other roads used and the section of the 2 Road outside and not adjacent to Unit \#1.

Rock for this proposal may be obtained from the State owned Zig Zag Pit at no cost to the Purchaser. Rock source development is to be completed per Section 6 in the Road Plan for Zig Zag Pit, if used. A 10,000 cubic yard stockpile of 2-inch minus crushed rock is required to be manufactured, per Road Plan clause 6-65.

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

The hauling of forest products will not be permitted from November 1 to May 15 , nor on weekends or State recognized holidays, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to May 15, preventative measures may be required to protect water, soil, roads and other forest assets.

## ACREAGE DETERMINATION

CRUISE METHOD: Units \#1, and \#2 acreage was determined by traversing boundaries by GPS and length times width. Units \#3 acreage was determined by traversing boundaries by GPS. GPS data files are available at DNR's website for timber sale packets. See cruise narrative for cruise method.

FEES:
$\$ 57,477.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Units \#1 and \#2 are variable retention harvest units and Unit \#3 is a RMZ thinning unit. Down wood and snag recruitment requirements exist as part of the riparian thinning prescription in Unit \#3. See contract Schedule A for requirements.

All units contain pole-quality logs.
Trees marked with yellow paint are leave trees within Units \#1 and \#2. Within Units \#1 and $\# 2$, there are remnant painted trees from past operations. Trees with paint in these units are take trees unless they are located within tagged leave tree area clumps or marked with YELLOW paint.

Landings must be constructed 50 feet off the 1 Road.
Trees marked with a double band of orange paint in Unit \#2 are to be high-stumped per clause $\mathrm{H}-140$.

## TIMBER NOTICE OF SALE

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

Purchaser is required to acquire and install a 14-foot steel gate, see Road Plan for additional details.

Bridge maintenance is required per Road Plan clause 7-30.
The Mount Tahoma Trail Association plows the 1 Road between December and March for access to the snow parks.

Note to cruisers and appraisers: Please refrain from leaving pink, orange or blue flagging from your cruises in or around the sale area to avoid confusion with DNR's marking. Additionally, for the safety of the public, please remove from roads all string from string boxes used during appraising or cruising this sale.

DRIVING MAP


| 20 | 21 | 22 | 23 | 2 |
| :---: | :---: | :---: | :---: | :---: |




## DRIVING DIRECTIONS:

From Elbe, drive east on SR-706 for 6.8 miles. Turn right (south) onto the 1 Road. Continue on the 1 Road for 2.8 miles to reach Unit 1. Turn left at the 1 Road/ 2 Road intersection to continue on the 1 Road for 0.5 miles. Turn right to continue on the 1 Road for 0.25 miles to reach Unit 2. To reach Zig Zag Pit, continue on the 1 road for 0.5 miles and turn left onto Zig Zag Pit Rd. Continue on Zig Zag Pit Rd for 0.15 miles.

TIMBER SALE MAP



TIMBER SALE MAP



October 26, 2023 starting at 10:00 a.m.,
COUNTY: Pacific Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles south of Menlo

All timber, except trees marked with blue paint, all down timber existing 5 years prior to the day of sale and downed timber 60 inches diameter or greater, bounded by the following:

Unit 1, white "Timber Sale Boundary" tags, the N-2000 and reprod;
Unit 2, white "Timber Sale Boundary" tags, and reprod;
Unit 3, white "Timber Sale Boundary" tags, M-Line, M-1201 and reprod;
Unit 4, white "Timber Sale Boundary" tags, and reprod;
Unit 5 (ROW), orange "Right of Way" tags and orange flagging;
All forest products above located on part(s) of Sections 4 all in Township 12 North, Range 8 West, W.M., containing 95 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: BVC-SFIFM-018227)

## ESTIMATED SALE VOLUMES AND QUALITY:

 to slopes of 45 percent and less, and shall operate only during dry soil conditions. SelfLeveling ground based yarding equipment will not be permitted on sustained slopes over 55 percent. Cable assist operations will not be permitted on slopes over 70 percent. See Clause $\mathrm{H}-140$ for further harvest requirements.

ROADS:
14.11 stations of required reconstruction. 33.03 stations of optional construction. 2.25 stations of optional reconstruction. 300.62 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following source(s) on state land at no charge to the Purchaser: M-Line Quarry located in Section 4, T12N, R8W, WM. Purchaser shall obtain written approval from the Contract Administrator for the use of material from any other source.

## ACREAGE DETERMINATION

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

FEES:
$\$ 75,956.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains approximately 25 MBF DF SM, 86 MBF DF HQ 2 Saw, 19 MBF DF HQ 3 Saw. See Cruise for additional for additional information.

All trees 60 inches Diameter at Breast Height (DBH) and greater shall not be felled unless for safety reasons. If trees 60 inches DBH or greater needs to be felled for safety reasons, trees will be left where felled.

DRIVING MAP

| SALE NAME: | JIGSAW |
| :--- | :--- |
| AGREEMENT\#: | 30-103988 |
| TOWNSHIP(S): | T12R8W |
| TRUST(S): | Common School and Indemnity (3) |

```
REGION: Pacific Cascade Region COUNTY(S): Pacific
ELEVATION RGE: 633-1504
``` AGREEMENT\#: 30-103988
TOWNSHIP(S): T12R8W


Map may not be to scale
\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
- & Other Route \\
\(\square\) & Haul Route \\
\(\bullet\) & Milepost Markers \\
\(\bullet —\) & Distance Indicator \\
\(\propto\) & Gate (PCP 1-1) \\
& Rock Pit \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From SR 6 between Mile Marker 9 and 10.
Head West on Oxbow County Road for 0.75 Miles.
Turn Left (South) onto M-LIne and continue for 3.25 miles to M-LIne/N-Line Juction.
Unit 3; from Jct continue 0.7 miles on M-Line to Unit 3
Unit 2: from Jct turn right (North) continue 0.6 miles to N -2100 to Unit 2
Unit 1: from \(\mathrm{N}-2100\) jct continue 0.1 miles to \(\mathrm{N}-2000\) to Unit 1
Unit 4: from Unit 1 continue on N -2010 to Unit 4.
Unit 5: is ROW between Unit 1 and 4.
The Sawmill M-Line Quarry is along the M-Line around Mile Marker 3.

TIMBER SALE MAP


AUCTION:

SALE LOCATION: Sale located approximately 8 miles north of Darrington, WA.

All timber bounded by white timber sale boundary tags, property lines, and the WH-ML and WH-15 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit \#1.

All timber bounded by white timber sale boundary tags, adjacent young stands, and the WH-15 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit \#2.

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

All timber bounded by orange right-of-way tags, except that title to the timber within the right-of-way associated with areas of road construction (located outside of units) is not conveyed to the Purchaser unless the road segment is actually constructed.

All forest products above located on part(s) of Sections 4, 5 and 9 all in Township 33 North, Range 10 East, W.M., containing 84 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & \multirow[t]{2}{*}{Total MBF} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & & 1P & 2P & 3P & SM & 1 S & 2S & 3S & 4S & UT \\
\hline Douglas fir & 15.3 & 8 & 791 & & & & & & 164 & 499 & 128 & \\
\hline Hemlock & 12.4 & & 464 & & & & & & 38 & 289 & 137 & \\
\hline Redcedar & 14.4 & & 206 & & & & & & & 134 & 72 & \\
\hline Cottonwood & 17.2 & & 81 & & & & & 55 & 21 & & 5 & \\
\hline Maple & 9.8 & & 14 & & & & & & & & 14 & \\
\hline Red alder & 15.9 & & 3 & & & & & & & 2 & 1 & \\
\hline Sale Total & & & 1,559 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\$ 392,000.00\) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: \(\quad \$ 78,400.00\)
EXPIRATION DATE: March 31, 2026

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted price.

HARVEST METHOD: Cable or tethered equipment (See below for restrictions); Shovel, tracked skidder, rubbertired skidder or 6-wheeled-rubber-tired-skidders-with-over-the-tire-tracks-spanning-both-sets-of-rear-tires (See below for restrictions) on sustained slopes \(35 \%\) or less; selfleveling equipment on sustained slopes \(50 \%\) or less (See below for restrictions).

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered, self-leveling or rubber-tired skidder equipment prior to use. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment shall no longer be authorized. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS: \(\quad 26.07\) stations of optional construction. 167.83 stations of required prehaul maintenance. 26.07 stations of abandonment, if built.

Rock may be obtained from the following sources on State land at no charge to the Purchaser: East White Creek Gravel Pit at station 79+47 of the WH-15 Road. Optional Borrow Pit at station 129+97 of the WH-15 Road. Pinkerton Hardrock Pit at station 9+91 of the WH-26 Road.

Development of existing rock sources will involve clearing, stripping, drilling and shooting to generate riprap, pit run gravel, and 3-inch-minus ballast rock.

An estimated total quantity of rock needed for this proposal: 97 cubic yards of riprap, 1,403 cubic yards pit run gravel, and 529 cubic yards of ballast rock.

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

\section*{ACREAGE DETERMINATION}

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

FEES: \(\quad \$ 26,503.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Trees marked with a pink "T" represent the last take tree along property line boundaries.
2. The WH-08 may be used for hauling if it is built by the time logging operations on Nova Era begin. Stations \(29+56\) to \(54+71\) on the WH-08 are to be built with the "Pretender" Timber Sale. Please contact the Purchaser of the "Pretender" Timber Sale to verify timing of road building. Refer to the FPA map for road location and stationing. 3. HQ DF noted within the sale area. See cruise for further details.
4. Redcedar poles were noted within the sale area.
\begin{tabular}{ll}
\hline SALE NAME: \(\quad\) NOVA ERA \\
AGREEMENT\#: & \(30-104248\) \\
TOWNSHIP (S): T33R10E \\
TRUSTS): \(\quad\) Common School and Indemnity (3), State Forest Transfer (1)
\end{tabular}
\begin{tabular}{ll} 
REGION: & Northwest Region \\
COUNTY(S) : & Skagit \\
ELEVATION RE: & \(560-1840\)
\end{tabular}




\section*{DRIVING DIRECTIONS:}

From Darrington, drive 8.1 miles north on SR 530 to the White Creek Mainline. Proceed through the gate and continue for 1.5 miles to reach Unit 1. Turn right onto the \(\mathrm{WH}-15\) and continue for 2.4 miles to reach Unit 2. Travel another 0.5 miles to reach the bottom of Unit 3. To reach the top of Unit 3 , travel 1.8 miles from the WH-ML to the second gate. Proceed through the gate and travel for 1.9 miles to the unit.
Pinkerton Pit: From the second WH-ML gate, travel 0.7 miles to the WH-26. Stay right and continue for 0.8 miles to the pit.
East White Creek Gravel Pit: From Unit 1, travel east on the WH-15 for 1.5 miles to the pit. Optional Hardrock Borrow Pit: From the East White Creek Gravel Pit, continue on the WH-15 for 1 mile to the pit.

TIMBER SALE MAP


AUCTION: October 26, 2023 starting at 10:00 a.m.

\section*{COUNTY: Skamania}

Pacific Cascade Region Office, Castle Rock, WA
SALE LOCATION: Sale located approximately 14 miles north of Washougal

All delivered logs, except leave trees marked with blue paint, trees bound with yellow "Leave Tree Area" tags, all down timber existing 5 years prior to the day of sale and all downed timber greater than 24 inches diameter, bound by the following:

Unit 1 Thinning, white "Timber Sale Boundary" tags with pink flagging, reprod, the W1200 road and the \(\mathrm{W}-1280\) road;

Unit 2 VRH, white "Timber Sale Boundary" tags with pink flagging, reprod, the W-1280 road and the W-1281 road;

Unit 3 VRH, white "Timber Sale Boundary" tags with pink flagging, reprod, and the W1200 road;

Unit 4 and 5 ROW, orange "Right-of-way Boundary" tags and orange flagging; meeting the specifications described below; on parts of Sections 30, and 31 all in Township 3 North, Range 5 East W.M., containing 112 acres, more or less.

\section*{MINIMUM BID AND ESTIMATED LOG VOLUMES:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Agreement } \\
\#
\end{gathered}
\]} & \multirow[t]{2}{*}{Sort \#} & \multirow[t]{2}{*}{Species and Sort Specifications} & \multirow[t]{2}{*}{Average Log Length} & \multicolumn{2}{|l|}{Estimated Volume} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Tons } \\
\text { Per } \\
\text { MBF }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Minimum Bid Delivered Prices} & \multirow[t]{2}{*}{Total Appraised Value} & \multirow[t]{2}{*}{Bid Deposit} \\
\hline & & & & Mbf & Tons & & \$/mbf & \$/Ton & & \\
\hline 105160 & 1 & DF 5"-11" & \(28^{\prime}\) & 1366 & 9699 & 7.1 & \$725.00 & & \$990,350.00 & \$99,035.00 \\
\hline 105161 & 2 & DF 12"+ & \(28^{\prime}\) & 843 & 4889 & 5.8 & \$750.00 & & \$632,250.00 & \$63,225.00 \\
\hline 105162 & 3 & DF HQ 12"+ & \(28^{\prime}\) & 327 & 1897 & 5.8 & \$850.00 & & \$277,950.00 & \$27,795.00 \\
\hline 105165 & 6 & Pulp 2"+ & N/A & 21 & 273 & 13 & & \$20.00 & \$5,460.00 & \$546.00 \\
\hline Totals: & & & & 2557 & 16758 & & & & \$1,906,010.00 & \\
\hline
\end{tabular}

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

BID METHOD:
Sealed Bids
EXPIRATION DATE: April 15, 2024
ALLOCATION: Export Restricted

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

\section*{TIMBER NOTICE OF SALE}

BIDDING PROCEDURES:

\section*{TIMBER EXCISE} TAX:

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.

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:
Payment for Harvesting (OBT): The State's payment to the Contractor for harvesting (OBT Rate) adjusted each quarter using the following formula:

Harvester's OBT Rate \(=(\mathrm{Q}(\mathrm{x})-\mathrm{Q}(\) base \()) \times 100 \times \$ 0.04+\) Harvester's OBT Bid Rate
Where;
\(\mathrm{Q}(\) base \()=\) Average fuel price for quarter preceding harvesting services contract bid opening.
\(\mathrm{Q}(\mathrm{x})=\) Average fuel price for quarter preceding log deliveries.
Harvester's OBT Rate shall not be less than their original bid rate.

Harvest Cost \(=\$ 0.00\) per MBF for sorts 1, 2, 3 and \(\$ 14.00\) per Ton for sort 6 .
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 \()+(\$ 0.14 \times\) A miles \()) \times\) Fuel Index Factor
\(A R R F=\$ 0.00\) per MBF for sort 6 and \(\$ 26.00\) per MBF for sorts 1,2 and 3.
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.

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.

DRIVING MAP
\begin{tabular}{ll}
\hline SALE NAME: & UPPER LEFT SORTS \\
AGREEMENT\#: & 30-104159 \\
TOWNSHIP(S) & T3R5E \\
TRUST(S): & Capitol Grant (7), State Forest Transfer (1)
\end{tabular}
```

REGION:
COUNTY(S):
Pacific Cascade Region
COUNTY(S): Skamania
ELEVATION RGE: 1560-2120

```

\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
\(\square\) & Haul Route \\
\(\square\) & Other Road \\
\(\bullet\) & Milepost Markers \\
& \\
& \\
\end{tabular}

\section*{DRIVING DIRECTIONS:}

From Highway 14 MP 16 turn north onto Washougal River Rd for 6.8 Miles.
Turn north onto NE Hughes Rd and continue for 3.2 miles. Turn north onto Skamania Mines Rd and continue for 3 miles.
Stay left onto the W-1200 for 2.2 miles to Unit 3
and the W-1200 Rock Pit.
Continue 0.2 miles to the L-1280 Road. Turn east onto the \(\mathrm{W}-1280\) (gate, PCP1-1) and stay left for 0.1 miles to Unit 2, on the right. Continue 0.7 miles on the \(\mathrm{W}-1280\) to Unit 1.

From the W-1200/W-1280 junction continue north 0.6 miles to Unit 1.

TIMBER SALE MAP

\begin{tabular}{|c|c|c|c|}
\hline Variable Retention Harvest & \(\int\) Existing Roads & \(\longrightarrow\) & Streams \\
\hline \ Commercial Thinning & \(\Longrightarrow\) Required Pre-Haul Maintenance & \(\square\) & Stream Type \\
\hline  & ====: Required Construction & * & Stream Type Break \\
\hline - K Riparian Mgt Zone & --- Optional Construction & -- & Gate (PCP-1) \\
\hline 䂙 A Forested Wetland & -- Optional Reconstruction & * & Leave Tree Area <1/4-acre \\
\hline \% Wetland Mgt Zone & \444 Hazard Abatement Area & ¢ & Rock Pit \\
\hline \(\times \times\) Potentially Unstable Slopes & & 盛 & Stockpile \\
\hline & & - & Survey Monument \\
\hline
\end{tabular}

AUCTION:

SALE LOCATION:
PRODUCTS SOLD AND SALE AREA:

October 25, 2023 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

Sale located approximately 2 miles

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, adjacent young stands, and power line right-of-way except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), and forest products tagged out by yellow leave tree area tags in Unit \#1.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, power line right-of-way, and the SSS-507 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), and forest products tagged out by yellow leave tree area tags in Unit \#2.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), and forest products tagged out by yellow leave tree area tags in Unit \#4.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed, except as described for removal in Schedule B.

All forest products above located on part(s) of Sections 7 all in Township 32 North, Range 10 East, Sections 12 all in Township 32 North, Range 9 East, W.M., containing 90 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}


HARVEST METHOD: Tracked machinery for felling on sustained slopes \(35 \%\) or less; and shovel, 6 -wheeled rubber-tired skidders with over-the-tire tracks spanning both sets of rear tires, tracked skidder, or rubber-tired skidder for yarding on sustained slopes \(35 \%\) or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

ROADS:
2.88 stations of optional construction. 20.21 stations of optional reconstruction. 51.28 stations of required prehaul maintenance. 59.80 stations of abandonment. 2.88 stations of abandonment, if built. Purchaser shall install a gate. See road plan for details.

Rock may be obtained from the following source on State land at no charge to the Purchaser: Section 9 Gravel Pit at milepost 1.7 of the SR-ML Road. See road plan for details on Optional application of gravel ballast.

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.

\section*{ACREAGE DETERMINATION}

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

FEES: \(\quad \$ 17.00\) 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. Harvest is conducive to \(100 \%\) ground-based yarding.
2. HQ DF noted within the sale area. See cruise for further details.
3. A portion of the sale is adjacent to Seattle City Lights power lines.
4. "Skips" shown on the timber sale map are tagged out by yellow leave tree area tags.

DRIVING MAP
\begin{tabular}{ll}
\hline SALE NAME: & DARRINGTON FLATS VDT \\
AGREEMENT\#: & 30-103171 \\
TOWNSHIP(S): & T32R10E, T32R9E \\
TRUST(S): & State Forest Transfer (1)
\end{tabular}
\(\begin{array}{ll}\text { REGION: } & \text { Northwest R } \\ \text { COUNTY(S) : } & \text { Snohomish } \\ \text { ELEVATION RGE: } & 480-520\end{array}\)

\begin{tabular}{|ll|}
\hline & Timber Sale Unit \\
\(\square\) & Haul Route \\
\(\square\) & Other Road \\
\(\bullet\) & Milepost Markers \\
\(\bullet —\) & Gate (F1-3) \\
(530) & HWY \\
( & Rock Pit
\end{tabular}

From Darrington, WA drive approximately 1.6 miles north on Highway 530, to the junction of the SSS-507 road. This is the access to Unit1 and Unit 2. Continue 0.7 miles on Highway 530 to arrive at the junction of SSS-513 road, which is the access point to unit 3.

Section 9 rock pit: From darrington travel 7.4 east to Suattle River Road.
Continue 1.7 miles, the pit will be on the right hand side.

TIMBER SALE MAP

\(\rightleftharpoons\) Existing Roads
~~~~ Sale Boundary Tags

October 24, 2023 starting at 10:00 a.m., Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 5 miles north of Northport, WA.

All conifer species except for leave trees banded with blue paint and two standing snags per acre in Units 1, 2, 3 and 4 bounded by white timber sale boundary tags and all right of way timber banded with orange paint.

All forest products above located on part(s) of Sections 16 all in Township 40 North, Range 40 East, W.M., containing 175 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multirow[t]{2}{*}{Avg Ring DBH Count} & \multirow[t]{2}{*}{\begin{tabular}{l}
Total \\
MBF
\end{tabular}} & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline & & & P & SM & 1S & 2 S & 3 S & 4S & 5S & 6 S & UT \\
\hline Ponderosa pine & 16.4 & 1,066 & & & & & & 506 & 560 & & \\
\hline Lodgepole & 13.2 & 508 & & & & 68 & 356 & 84 & & & \\
\hline Larch & 14.6 & 261 & & & & 71 & 157 & 33 & & & \\
\hline Douglas fir & 14.8 & 54 & & & & 27 & 20 & 7 & & & \\
\hline Sale Total & & 1,889 & & & & & & & & & \\
\hline
\end{tabular}

MINIMUM BID: \(\$ 313,000.00\) BID METHOD: Sealed Bids

\section*{PERFORMANCE}

SECURITY: \(\quad \$ 62,600.00\)

EXPIRATION DATE: November 30, 2025

SALE TYPE: Lump Sum
ALLOCATION: Export Restricted

BID DEPOSIT: \(\quad \$ 31,300.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder, Track skidder, Dozer, 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:
39.90 stations of required construction. 37.68 stations of required reconstruction. 104.40 stations of required 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.

\section*{ACREAGE DETERMINATION}

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine: 8.0-17.5 inches dbh has a minimum top of 4.6 inch dib. All other species: 7.0-17.5 inches dbh has minimum top of 4.6 inch dib. All species

\section*{natural resources}

TIMBER NOTICE OF SALE
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:
Within 10 days of day of sale. Purchaser shall provide payment for 6,000 board feet of private right of way timber at the purchaser's per mbf bid price. Purchaser is responsible for obtaining a road approach permit from Stevens County. \(\$ 32,113.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Whole tree yarding is required in all units.

DRIVING MAP

SALE NAME: QMITCHELL FLATS AGREEMENT\#: 30-104384
TOWNSHIP(S): T40R40E
TRUST(S): Common School and Indemnity (3)

REGION:
COUNTY(S):
Northeast Region
Stevens
ELEVATION RGE: 1443-1960



TIMBER SALE MAP
\begin{tabular}{lll}
\hline SALE NAME: & QMITCHELL FLATS & REGION: \\
AGREEMENT \#: & 30-104384 & COUNTY(S): \\
TOWNSHIP(S): & T40R40E & Northeast Region \\
TRUST(S): & Common School and Indemnity \((3)\) & \(117^{\circ} 43.5^{\prime} \mathrm{W}\)
\end{tabular}


All State Unless Otherwise Noted
1170 \({ }^{\circ} 43^{\prime} \mathrm{W}\)


TIMBER SALE MAP
\begin{tabular}{lll} 
SALENAME: & QMITCHELLFLATS & REGION: \\
AGREEMENT \#: & \(30-104384\) & COUNTY(S): \\
TOWNSHIP(S): & T40R40E & ELEVATION RGE: \\
TRUST(S): & Common School and Indemnity (3) &
\end{tabular}


October 26, 2023 starting at 10:00 a.m.,
COUNTY: Wahkiakum Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 25 miles west of Longview

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

Unit 1, white "Timber Sale Boundary" tags and pink flagging, reprod, and the E-1140 road;

Unit 2, white "Timber Sale Boundary" tags and pink flagging and the E-1800 road;
Unit 3 (ROW), orange "Right of Way" tags with orange flagging;
Unit 4 (ROW), orange "Right of Way" tags with orange flagging;
All forest products above located on part(s) of Sections 25 and 36 all in Township 10 North, Range 5 West, Sections 31 all in Township 10 North, Range 4 West, W.M., containing 79 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}


HARVEST METHOD: Cable, Cable-Assist, Shovel, and Track skidder. Estimated 75 percent Shovel and 25 percent cable.
45.54 stations of optional construction. 377.91 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following source(s) on state land at no charge to the Purchaser: Incline Pit located in Section 30, T10N, R4W, W.M.. Purchaser shall obtain written approval from the Contract Administrator for the use of material from any other source.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use. The hauling of forest products will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

\section*{ACREAGE DETERMINATION}

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

FEES:
\(\$ 79,577.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale contains approximately 36 MBF high quality DF 2 Saw. See Cruise for additional information

DRIVING MAP
\begin{tabular}{lll}
\hline SALE NAME: & BERNHARDS CLIMB & REGION: \\
AGREEMENT\#: \(30-087493\) & COUNTY(S): & Pacific Cascade Region \\
TOWNSHIP(S): T10R4W, T10R5W & Wahkiakum \\
TRUST(S): & Capitol Grant (7), Common School and Indemnity (3), Scientific School (10) &
\end{tabular}
(AKA Slide Creek Mainline)
\(\quad\) Timber Sale Unit
\(\square\)
Haul Route
Other Road
Milepost Markers
Highway

\footnotetext{
DRIVING DIRECTIONS:
-From Longview head west on WA Hwy 4
-Turn right just past the 49 mile marker onto Abernathy Creek Rd.
-Drive for 5.6 miles, turn left at the Y onto the E-4000
-Take E-4000 for 1.3 miles, turn left at the intersection onto the E-4500
-Take E-4500 for 0.6 miles and bend right to continue on the E-4500 (aka Slide Creek Mainline)
-Continue on the E-4500 (aka Slide Creek Mainline) 1.1 miles to the shoe-fly and bend right onto the E-1000 (aka Incline Mainline)
-Take E-1000 (aka Incline Mainline) for 2.3 miles to the intersection with the E-1140, or 2.6 miles to the intersection of the E-1800
-Unit 1 is adjacent to the E-1140. Unit 2 is adjacent to the E-1800
}

TIMBER SALE MAP
\begin{tabular}{lll}
\hline SALE NAME: & BERNHARDS CLIMB & REGION: \\
AGREEMENT \#: & 30-087493 & COUNTY(S): \\
TOWNSHIP(S): & T10R4W, T10R5W & ELEVATION RGE:
\end{tabular}


Unit 2 \(\longrightarrow 3\) Acres , T10N Unit 3 ROW \({ }^{46^{\circ} 18.5 \mathrm{~N}}\)


ELEVA
(3), Scientific School (10)
\(123^{\circ} 14^{\prime} \mathrm{W}\)

October 25, 2023 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 18 miles northeast of Deming, WA.

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

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

All timber bounded by orange right-of-way tags and all timber within 40 feet of centerline of roads.

All forest products above located on part(s) of Sections 1 all in Township 39 North, Range 5 East, Sections 16, 17, 18, 19 and 20 all in Township 39 North, Range 6 East, W.M., containing 102 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Avg Ring DBH Count}} & Total & \multicolumn{9}{|c|}{MBF by Grade} \\
\hline Species & & & MBF & 1P & 2P & 3P & SM & 1S & 2S & 3S & 4S & UT \\
\hline Hemlock & 14.4 & & 2,027 & & & & & & 579 & 1,112 & 247 & 89 \\
\hline Silver fir & 16.5 & & 1,357 & & & & & & 613 & 607 & 121 & 16 \\
\hline Douglas fir & 22.3 & & 89 & & & & & & 57 & 28 & 4 & \\
\hline Redcedar & 13.3 & & 23 & & & & & & & 12 & 11 & \\
\hline Red alder & 12.7 & & 6 & & & & & & & & 6 & \\
\hline Cottonwood & 15 & & 1 & & & & & & & & 1 & \\
\hline Sale Total & & & 3,503 & & & & & & & & & \\
\hline MINIMUM & & \$40 & ,000.00 & & & & MET & OD: & & Sealed & & \\
\hline \multicolumn{13}{|l|}{PERFORMANCE} \\
\hline \multicolumn{2}{|l|}{SECURITY:} & \multicolumn{4}{|l|}{\$81,400.00} & \multicolumn{4}{|l|}{SALE TYPE:} & \multicolumn{3}{|l|}{Lump Sum} \\
\hline \multicolumn{2}{|l|}{EXPIRATION DATE:} & \multicolumn{4}{|l|}{March 31, 2027} & \multicolumn{4}{|l|}{ALLOCATION:} & \multicolumn{3}{|l|}{Export Restricted} \\
\hline \multicolumn{2}{|l|}{BID DEPOSIT:} & \multicolumn{11}{|l|}{\(\$ 40,700.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.} \\
\hline
\end{tabular}

HARVEST METHOD: Cable or tethered equipment (See below for restrictions); shovel, forwarder, tracked skidder, or " 6 -wheeled rubber-tired skidders with over-the-tire tracks spanning both sets

\section*{TIMBER NOTICE OF SALE}
of rear tires" on sustained slopes \(35 \%\) or less; self-leveling equipment on sustained slopes \(50 \%\) or less (See below for restrictions).

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered and/or self-leveling equipment prior to use. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator(THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS:
97.47 stations of required construction. 72.65 stations of required prehaul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: NF-38 Pit at station 200+85 of the NF-ML Road. Triple Crown Pit at station \(14+50\) of the RH-63 Road.

Development of new and existing rock source(s) will involve drilling, shooting, and processing rock to generate riprap, shot rock, and \(1 \frac{1}{2}\)-inch-minus crushed rock.

An estimated total quantity of rock needed for this proposal: 420 cubic yards of riprap, 4,320 cubic yards shot rock and 4,335 cubic yards of crushed rock.

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

\section*{ACREAGE DETERMINATION}

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

FEES: 1. Purchaser shall furnish the State with a check made payable to Mid-Valley Resources Inc. in the amount of \(\$ 9,213.00\) on the day of sale for permit \#55-104067, for right of way timber and road use. 2 . \(\$ 59,551.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Trees marked with a pink " X : represent the last take tree along property line boundaries.
2. Intermediate supports may be necessary.
3. On some portions of the RH-ML, heavy equipment operation is not allowed from two hours before official sunset to two hours after official sunrise from April 1 through September 23. This restriction does not apply to hauling timber or rock. See Driving map and Road Plan for details on the location of the restriction area.

DRIVING MAP
\begin{tabular}{llr}
\hline SALE NAME： & TRIPLE CROWN & REGION： \\
AGREEMENT\＃： & 30－103287 & COUNTY（S）： \\
TOWNSHIP（S） & T39R6E & Whatcom \\
TRUST（S）： & Common School and Indemnity（3），Normal School（8）， & State Forest \\
Transfer（1）
\end{tabular}

\begin{tabular}{|c|c|}
\hline & Timber Sale Unit Haul Route \\
\hline こニ＝ & \begin{tabular}{l}
Other Road \\
New Construction
\end{tabular} \\
\hline \(\square\) & Milepost Markers \\
\hline & Distance Indicator \\
\hline \(\bullet\)－ & Gate（F1 Series） \\
\hline 天 & Rock Pit \\
\hline \[
B \Delta
\] & Timing Restriction \\
\hline
\end{tabular}

\section*{DRIVING DIRECTIONS：}

Just before MP 17 on Highway 542，turn east onto Mosquito Lake Road and drive for 0.9 miles．Turn left onto North Fork Road and continue for 3.3 miles，at which point it becomes the NF－ML．Drive 2.2 miles on the NF－ML to the junction with the SM－ML．To reach the NF－38 Rock Pit，continue 0.8 miles on the NF－ML to the junction with the NF－38．

To access the timber sale units，turn right onto the SM－ML and continue for 0.7 miles．Turn right onto the RH－ML and drive for 5.0 miles，then turn right to continue on the RH－ML for another 1.4 miles to reach the beginning of new road construction on the \(\mathrm{RH}-63\) road．

TIMBER SALE MAP



TIMBER SALE MAP

\begin{tabular}{|c|c|c|c|}
\hline . Right-of-Way & \begin{tabular}{l}
Sale Boundary Tags \\
Right of Way Tags \\
Timber Type Change \\
Painted Property Line \\
Existing Roads
\end{tabular} & \[
\begin{gathered}
\longrightarrow \\
\square \\
\text { 米 } \\
\bullet \\
\ll
\end{gathered}
\] & \begin{tabular}{l}
Streams \\
Stream Type \\
Stream Type Break \\
Gate (F1 Series) \\
Rock Pit
\end{tabular} \\
\hline
\end{tabular}

AUCTION:

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

October 25, 2023 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

Sale located approximately 7 miles northeast of Deming WA.

All timber bounded by white timber sale boundary tags, adjacent young stands, and existing roads (BE-ML, BE-26, BE-2604 and BE-2605 roads), except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags ( \(\mathrm{WMZs} / \mathrm{RMZs}\) ), and forest products tagged out by yellow leave tree area tags in Unit \#1.

All timber bounded by white timber sale boundary tags, property lines, adjacent young stands and existing roads (BE-ML and BE-35 roads), except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (WMZs/RMZs), and forest products tagged out by yellow leave tree area tags in Unit \#2.

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

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

All forest products above located on part(s) of Sections 8, 9, 16 and 17 all in Township 39 North, Range 5 East, W.M., containing 101 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative \({ }^{\circledR}\) program Standard (cert no: BVC-SFIFM-018227)

\section*{ESTIMATED SALE VOLUMES AND QUALITY:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Species} & \multicolumn{2}{|l|}{Avg Ring} & Total & \multicolumn{8}{|c|}{MBF by Grade} \\
\hline & DBH & & MBF & 1P & 2P & 3P & SM & 1S & 2S & 3 S & 4S \\
\hline Douglas fir & 16 & 7 & 2,414 & & & & 15 & & 852 & 1,296 & 245 \\
\hline Hemlock & 16.1 & & 398 & & & & & & 92 & 253 & 52 \\
\hline Redcedar & 19.3 & & 28 & & & & & & & 24 & \\
\hline Red alder & 15 & & 22 & & & & & & 2 & 14 & \\
\hline Cottonwood & 15 & & 5 & & & & & & & & \\
\hline Sale Total & \multicolumn{3}{|r|}{2,867} & & & & & & & & \\
\hline \multicolumn{2}{|l|}{MINIMUM BID:} & \multicolumn{2}{|l|}{\$913,000.00} & & & \multicolumn{3}{|l|}{BID METHOD:} & \multicolumn{3}{|r|}{Sealed Bids} \\
\hline \multicolumn{12}{|l|}{PERFORMANCE} \\
\hline SECURITY & & & ,000.00 & & & SA & E TY & & & Lump S & \\
\hline
\end{tabular}

BID DEPOSIT: \(\quad \$ 91,300.00\) or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; tracked-based equipment and/or " 6 -wheeled rubber tired skidders with over-thetire tracks spanning both sets of rear tires" on sustained slopes \(40 \%\) or less; self-leveling equipment on sustained slopes \(55 \%\) or less; tethered equipment may be utilized (See below for restrictions to authorized equipment); 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 feller-buncher equipment or " 6 -wheeled rubber-tired skidders with over-the-tire tracks spanning both sets of rear tires" equipment prior to use. Trees may be felled and pre-bunched by the equipment but must be yarded by cable, if authorized by the Contract Administrator. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS: \(\quad 295.10\) stations of required prehaul maintenance.
Road work 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 restriction will not be waived: The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

\section*{ACREAGE DETERMINATION}

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

FEES: \(\quad \$ 48,739.00\) is due on day of sale. \(\$ 9.00\) per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1. Trees marked with pink paint represent the last take tree along property line boundaries.
2. Outer boundary of harvest area in RMZ/WMZ Riparian Restoration thinning areas is demarcated with blue special management tags within the sale area.
3. HQ DF noted within the sale area as well a pole quality DF. See cruise for further details.
4. Harvest is anticipated by \(100 \%\) ground-based method.
5. Hauling operations are restricted from November 1 to March 31. This shall not be waived.

DRIVING MAP


TIMBER SALE MAP
\begin{tabular}{|c|c|c|}
\hline / / Variable Retention Harvest & \(\times \times\) Special Mgmt Area & -- Gate \\
\hline \| \| Riparian Restoration & -_ Timber Type Change & ( Leave Tree Area <1/4-acre \\
\hline Leamem Tree Area & Existing Roads & - Found Survey Monuments \\
\hline - No harvest RMZ/WMZ & \(\Longrightarrow\) Required Pre-Haul Maintenance & \\
\hline 1 Forested Wetland & \(\longrightarrow\) Streams & \\
\hline \(\xrightarrow[\square]{\square}\) DNR Managed Lands & \(\square \quad\) Stream Type & \\
\hline ~~~Sale Boundary Tags & * Stream Type Break & \\
\hline
\end{tabular}

TIMBER SALE MAP
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[^0]:    *all documents are avallable to the board and the public for review

[^1]:    DRIVING DIRECTIONS:
    Unit 1: From Forks, drive 3.5 miles north on U.S 101. Turn left on the D-2000, continue for 4 miles. Turn left on the $\mathrm{D}-2300$, continue for 0.3 miles. Turn right on the D-2310, and continue for 1 mile. Turn left on the D-2313 and continue for 1 mile. Head 1 mile west to merge onto the D-5102.7 and then the D-5102 to reach unit 1. Unit 2: From unit 1 walk 200 feet across the RMZ to reach unit 2.
    Unit 3: From Forks drive 1.5 miles north. Turn left on U.S 110, head straight for 7.5 miles. Turn right on Mora Road. In 2 miles turn right on the Quillayute-Prairie Road. In 4.5 miles turn left on the $\mathrm{D}-5000$ and continue for 0.5 miles. Turn right on the D-5100 and head north for 2 miles. Turn left on the D-5102 and continue for 1 mile to reach unit 3 .

