

State of Washington

Department of Natural Resources

Hilary S. Franz, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the

March 2020 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the March 3, 2020 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES	April 2020	FY20

			FSC®					Harvest	Volume	Value/	Total	Total Minimum
No. County	Region	Agree #	∞ Trust	Sale Name	Species	Acres	Age	Туре	MBF/Acre	MBF	MBF	Bid Value
1 Clallam	OLY	97938	03-20%,05-31%,07-49%	PYRAMID PEAK	WW-63%,DF-23%,RA-9%,RC-5%	288	70	VRH	38	\$179	10,958	\$1,960,000
2 Cowlitz	PC	99599	04-30%,10-70%	GROOT VRH THIN RMZ	DF-68%,WW-30%,RA-2%	163	43	VRH-61%,CT-39%	21	\$266	3,491	\$927,000
3 Grays Harbor	SPS	97286	02-90%,42-10%	DELINEATION	DF-74%,WW-22%,RA-4%	188	68	VRH	42	\$358	7,880	\$2,819,000
4 Jefferson	OLY	99244	03-100%	OLD MILLER	WW-57%,DF-42%,RA-1%	225	40	VRH	28	\$151	6,331	\$959,000
5 Mason	SPS	97375	01-70%,07-30%	WEBB VRH & WMZ	DF-74%,WW-19%,RC-7%	77	81	VRH-96%,VDT-4%	38	\$333	2,910	\$968,000
6 Okanogan	NE	99630	03-100%	Q SUMMIT	DF-61%,PP-21%,WL-13%,LP-5%	501	88	VRH	8	\$113	3,920	\$443,000
7 Pacific	PC	100004	01-14%,03-55%,07-31%	HI VIZ	DF-90%,WW-10%	188	42	VRH	29	\$255	5,400	\$1,376,000
8 Skagit	NW	99859	01-100%	WABASH CANNONBALL VRH RM2	Z DF-87%,WW-6%,RA-7%	271	87	VRH-93%,VDT-7%	29	\$319	7,778	\$2,482,000
9 Skamania	PC	99598	01-70%,03-5%,09-3%,10-22%	TRANSYLVANIA SORTS	DF-94%,WW-4%,RA-2%	219	60	VRH	26	\$597	5,621	\$3,354,407
Totals						2,120			26	\$282	54,289	\$15,288,407

Trust Codes:			Harvest Type:	Species Codes:	
01=State Forest Board Transfer	07=Capitol Building	12=Community College Forest Reserve	VRH=Variable Retention Harvest	DF=Douglas-fir	WL=Western larch
02=State Forest Board Purchase	08=Normal School	38=Washington State University	VDT=Variable Density Thinning	RA=Red alder	PP=Ponderosa pine
03=Common School & Indemnity	09=Escheat	41=University Repayment	CT=Commercial Thinning	RC=Western redcedar	LP=Lodgepole pine
04=Agricultural School	10=Scientific School	42=Forest Board Repayment	UM=Uneven-aged Mgmt	WW=White Woods (heml	ock and true firs)
05=University - Transferred	11=University - Original	77=Water Pollution Control	SR=Shelterwood Removal		

[∞] If marked, all or part of this sale Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)

06=C.E.P. & R.I.

Note: Contract harvest sort sales above list the total minimum bid as delivered values, not stumpage. The net or stumpage value will be realized after the harvesting costs are paid out.

SEPA SUMMARY OF PROPOSED BOARD SALES FY20

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	SEPA Comments
1	Clallam	97938	PYRAMID PEAK	DNS	4	OFCo
2	Cowlitz	99599	GROOT VRH THIN RMZ	DNS	3	
3	Grays Harbor	97286	DELINEATION	DNS	3	
4	Jefferson	99244	OLD MILLER	DNS	3	
5	Mason	97375	WEBB VRH & WMZ	DNS	3	
6	Okanogan	99630	Q SUMMIT	DNS	3	
7	Pacific	100004	HI VIZ	DNS	3	
8	Skagit	99859	WABASH CANNONBALL VRH RMZ	DNS	4	
9	Skamania	99598	TRANSYLVANIA SORTS	DNS	3	WFLC

 $[\]ensuremath{^*}$ ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW



COUNTY: Clallam

TIMBER NOTICE OF SALE

SALE NAME: PYRAMID PEAK

AGREEMENT NO: 30-97938

AUCTION: April 29, 2020 starting at 10:00 a.m.,

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 32 miles west of Port Angeles, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with a band of blue paint or bounded out by leave tree

area tags; timber sale boundary tags and distinct timber type change in Unit 1,2, 4; timber sale boundary tags, the PA-S-4000, distinct timber type change and leave tree areas in Unit 3; all timber bounded by right of way boundary tags and timber sale boundary tags, unless road is not built in Unit 5 on part(s) of Sections 16, 17 and 18 all in Township 30

North, Range 9 West, W.M., containing 288 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg	Ring	Total			N	IBF by	Grad	e			
Species	DBH C	Count	MBF	1P	2P	3P	SM	1 S	2S	3S	4S	UT
Hemlock	14	7	6,903						1,897	3,765	1,234	7
Douglas fir	17.5	7	2,504						1,274	1,035	195	
Red alder	14.8		935						36	532	307	60
Red cedar	11.9		505							292	213	
Silver fir	17		111						44	58	2	7
Sale Total			10,958									

MINIMUM BID: \$1,960,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

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

price.

HARVEST METHOD: Cable - 70% / Ground- 30%. 30' Equipment limitation zones on all typed water unless

approved by the Contract Administrator. Tracked skidders are limited to D-5 or smaller. No rubber tired skidders unless approved by the State. Designated crossings are to be approved by the Contract Administrator. On areas mapped as "Cable" on the logging plan maps, shovels, tether logging and feller-bunchers with self-leveling cabs are allowed on slopes up to 60%. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administratoron weekends, State

recognized holidays and between 8:00 p.m. and 6:00 a.m.

ROADS: 86.37 stations of optional construction. 476.35 stations of required prehaul maintenance.

2.00 stations of optional prehaul maintenance. Road construction will not be permitted

from November 1 to April 30 unless authorized in writing by the Contract

AdministratorRoad construction on the PA-S-4100 and hauling on the PA-S-4000 are



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

On the PA-J-3000, stations 30+26 to 179+10, any road work, right-of-way timber falling and yarding, rock pit

operation or heavy equipment operation performed during the marbled murrelet nesting season (April 1 through September 23), is restricted to, two hours after sunrise to two hours before sunset. This does not apply to hauling timber, rock or equipment, The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract AdministratorAll haul will not be allowed from November 1-April 30, on weekends, State recognized holidays and between 8:00 p.m. and 6:00 a.m. Contract approval does not apply on the PA-S-4000.

Contract Administrator approval does not apply PA-S-4000

ACREAGE DETERMINATION

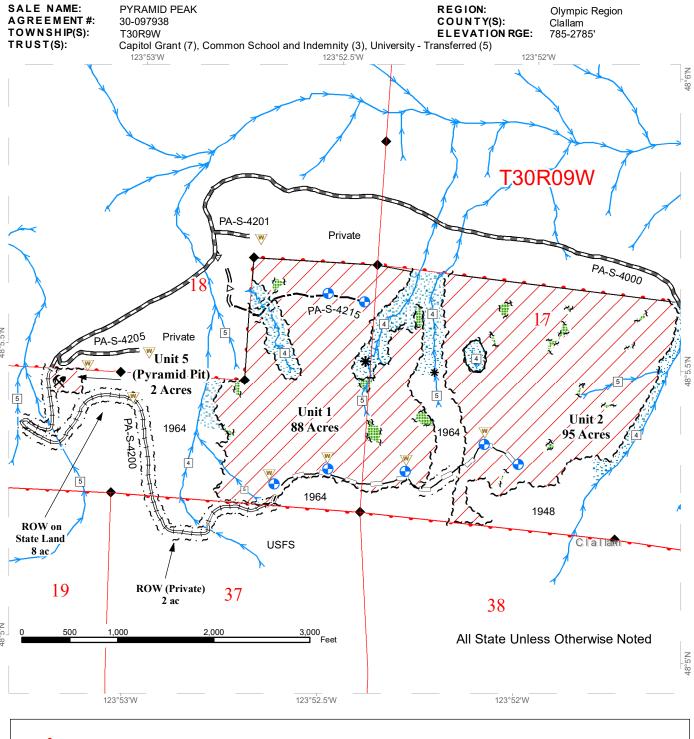
CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample.

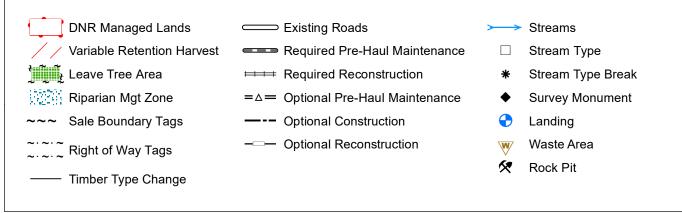
FEES: \$186,286.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

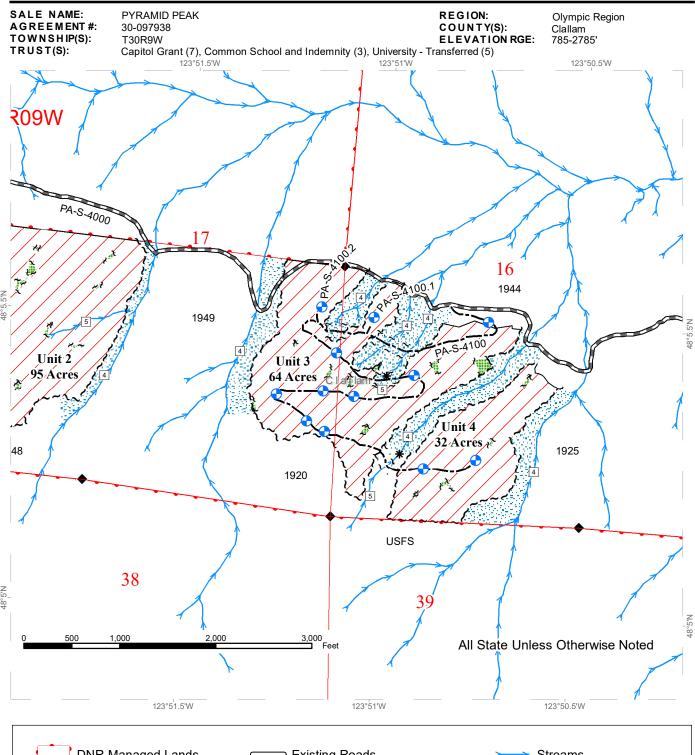
SPECIAL REMARKS: There are locked gates on the PA-S-4000 and the PA-J-3000.- Contact the Olympic

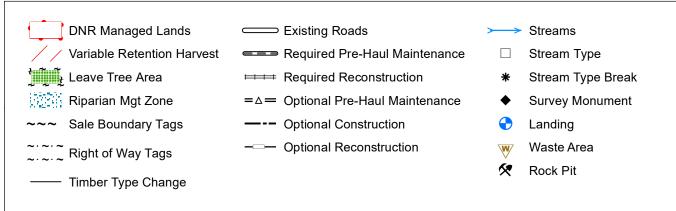
Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.





Ν





Ν



SALE NAME: GROOT VRH THIN RMZ

AGREEMENT NO: 30-99599

AUCTION: April 30, 2020 starting at 10:00 a.m., COUNTY: Cowlitz

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 15 miles southeast of Toutle

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with blue paint, trees bounded out by yellow

"Leave Tree Area" tags with pink flagging, snags and all down timber existing 3 years prior to the day of sale, bounded by the following: White "Timber Sale Boundary" tags with pink flagging, blue "Special Management Boundary" tags with pink flagging, the 5100, 5108, and 4258 Roads in Unit 1; White "Timber Sale Boundary" tags with pink flagging and the 5100 Road in Units 3; White "Timber Sale Boundary" tags with pink

flagging and the 5100 and 5110 Roads in Unit 4.

All timber as described in the Schedule A bound by the following; pink flagging and the 5100, 5105, and 5110B roads in Unit 2; White "Timber Sale Boundary" tags with pink flagging, blue "Special Management Boundary" tags with pink flagging Unit 5 on part(s) of Sections 13, 14, 22 and 23 all in Township 9 North, Range 2 East, W.M., containing

163 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	Total Total			N	IBF by	Grade	;			
Species	DBH Count	MBF \$/MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.3 5	2,356 \$315.00						926	1,132	272	26
Hemlock	17.2	1,047 \$173.00						238	634	156	19
Red alder	9.6	67 \$20.00								24	43
Maple	11.9	11 \$20.00									11
Silver fir	13.5	7 \$142.00							4	3	
Red cedar	30	3 \$704.00							3		
Sale Total		3,491									

MINIMUM BID: \$315/MBF (est. value \$927,000.00) BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: MBF Scale

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$92,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.



HARVEST METHOD: Shovel, Track skidder, Cable, and cable assist logging systems. This sale is estimated to

be 40% cable/cable assist and 60% ground based yarding. A detailed felling and yarding plan shall be required prior to any harvest activities. Ground based equipment is restricted to sustained slopes of 45% or less. Ground based equipment shall only operate during dry soil conditions. For additional harvest requirements, refer to clauses H-140 and H-

141 in this contract and the Schedule A.

ROADS: 7.69 stations of optional construction. 29.52 stations of optional reconstruction. 13.40

stations of required prehaul maintenance. 12.50 stations of light abandonment, if built. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the 4250P Pit, located in Section 13,

Township 09 North, Range 03 East, W. M. Rock may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before they are used. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

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

cruise method.

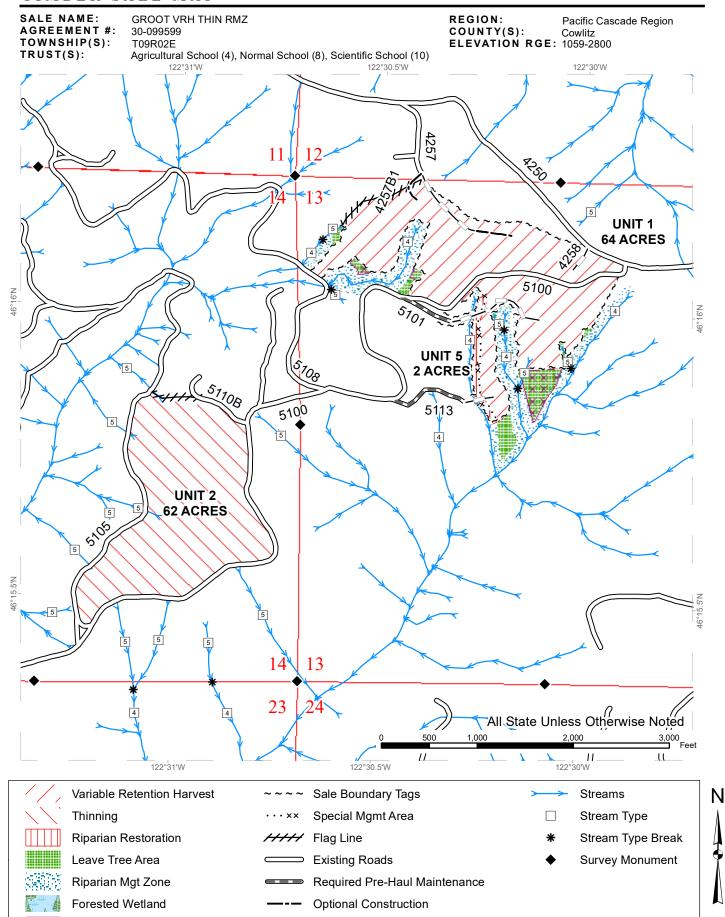
FEES: \$59,347.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: This sale contains an estimated 181 MBF of higher quality DF 2 saw logs, 176 MBF of

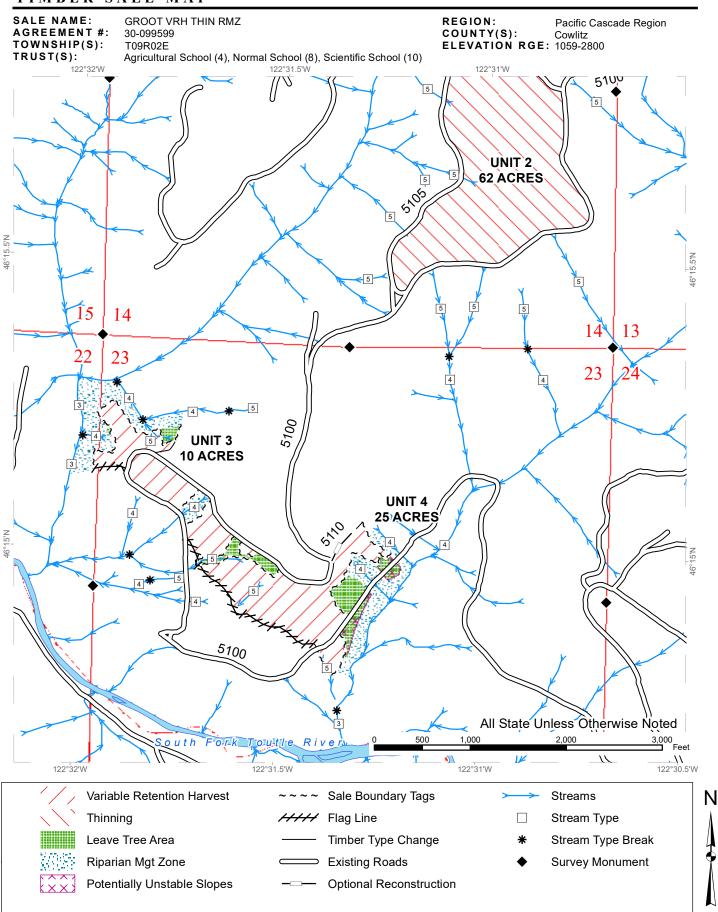
higher quality DF 3 saw logs, see cruise for details. No hauling on weekends and State recognized holidays. PCP 1-1 gate keys may be obtained from the Pacific Cascade

Region office.



Optional Reconstruction

Potentially Unstable Slopes



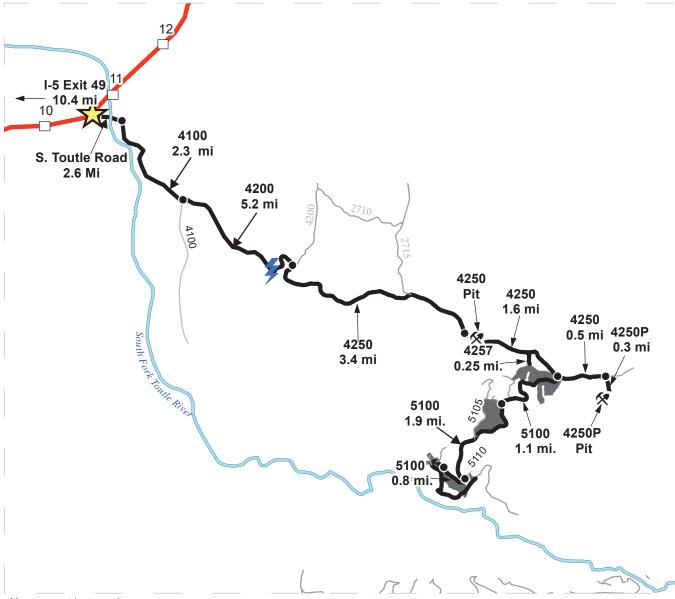
SALE NAME: GROOT VRH THIN RMZ

AGREEMENT#: 30-099599 TOWNSHIP(S): T09R02E

TRUST(S): Agricultural School (4), Normal School (8), Scientific School (10)

REGION: Pacific Cascade Region

COUNTY(S): Cowlitz ELEVATION RGE: 1059-2800



Map may not be to scale



Haul Route

Other Road

Milepost Markers

Rock Pit

DRIVING DIRECTIONS:

Take Exit 49 off I-5. Follow SR 504 for 10.4 miles. Turn right onto South Toutle Rd. Continue 2.6 miles and turn right on to the 4100 Rd.

Drive 2.3 miles on the 4100 to the 4100/4200 intersection. Turn left onto the 4200 and continue for 5.2 miles until reaching the 4200/4250 intersection.

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

<u>Unit 1:</u> From the 4250 pit, continue on the 4250 road for 1.6 miles to the 4250/5100 intersection. Unit 1 starts on both sides of the road.

<u>Unit 2:</u> Continue on the 5100 for 1.1 miles. The unit will begin on your right at the 5110B and continue to the 5105 junction.

<u>Unit 4:</u> Continue on the 5100 for 1.4 miles. The unit will be on the left starting at the 5110 intersection

Unit 3: Continue on the 5100 for 0.8 mile. The unit starts on the left hand side of the road.



SALE NAME: DELINEATION AGREEMENT NO: 30-097286

AUCTION: April 28, 2020 starting at 10:00 a.m., COUNTY: Grays Harbor

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 6 miles northeast of Porter.

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 and the B-0400, C-1000, and C-1500 roads in Unit #1;

white Timber Sale Boundary tags and the C-1000 Road in Unit #2;

All forest products above located on part(s) of Sections 7 and 18 all in Township 17 North, Range 4 West, Sections 12 and 13 all in Township 17 North, Range 5 West,

W.M., containing 188 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total			N	IBF by	Grad	e			
Species	DBH C	ount	MBF	1P	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	20.8	6	5,851						3,941	1,487	295	128
Hemlock	19.2	6	1,653						983	549	107	14
Red alder	13.1		302						34	87	151	30
Red cedar	18		32							24	8	
Spruce	24.2		30						25	3	2	
Cottonwood	28		12					7	4		1	
Sale Total			7,880									

MINIMUM BID: \$2,819,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2021 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$281,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Harvesting activities are estimated to be 60 percent cable, and 40 percent ground based

harvest. Cable, tracked ground based, and tethered equipment with cable-tethered equipment limited to sustained slopes 75 percent or less, non-tethered self-leveling equipment limited to sustained slopes 65 percent or less, and tracked ground based equipment limited to sustained slopes 45 percent or less, with tracked skidders allowed for pole removal only on sustained slopes that are 45 percent or less. Yarding may be

restricted during wet weather if rutting becomes excessive, per clause H-017.

ROADS: 32.97 stations of optional construction. 14.76 stations of optional reconstruction. 505.02

stations of required prehaul maintenance. 9.94 stations of abandonment, if constructed.



14.76 stations of abandonment, if reconstructed. Purchaser maintenance on the B-0150, B-0200, B-0400, C-1000, C-1004, C-1004A, C-1006, C-1006A, C-1008, C-1009, C-1009A, C-1500, and C-1700 roads. Designated maintenance on all other roads used.

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

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

Road construction, reconstruction, abandonment, and/or prehaul maintenance of any roads will not be permitted from November 1 to April 30 unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, a maintenance plan is required per Road Plan clause 1-26.

The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads, and other forest assets.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available at

DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES: \$133,960.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: This sale contains some high quality Douglas-fir and western hemlock as well as good

form red alder.

Purchaser may be required at their own expense, to get a Grays Harbor County Application for Haul Road Permit for hauling on Porter Creek Rd. per contract clause G-396.

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

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

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

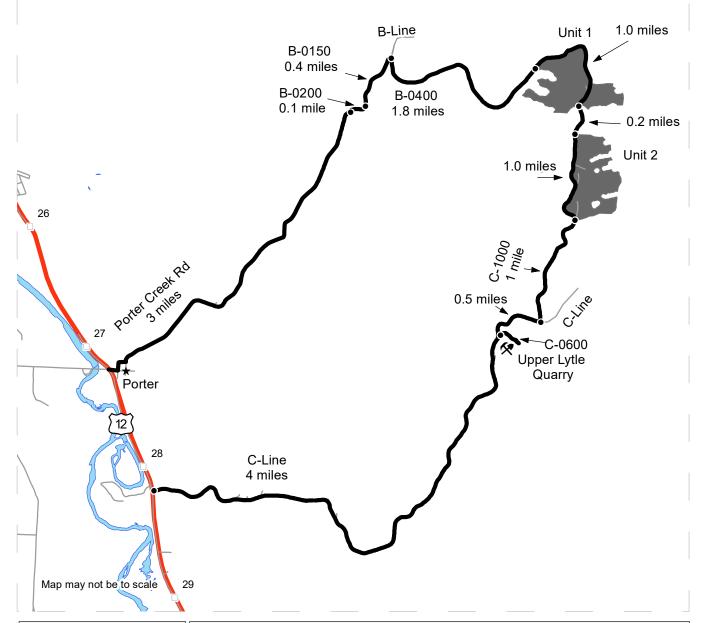
SALE NAME: DELINEATION **AGREEMENT#**: 30-097286

TOWNSHIP(S): T17R4W, T17R5W

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

South Puget Sound Region REGION:

COUNTY(S): Grays Harbor ELEVATION RGE: 640-1400





Other Road Distance Indicator

Rock Pit

* Town

DRIVING DIRECTIONS:

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

Alternate Route

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



SALE NAME: OLD MILLER AGREEMENT NO: 30-99244

AUCTION: April 29, 2020 starting at 10:00 a.m., COUNTY: Jefferson

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 36 miles south of Forks, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with a band of blue paint or bounded out by leave tree

area tags, or any timber that has been on the ground for five years or more (five years is defined by more than 1.5 inches of sap rot); bounded by timber sale boundary tags and the C-2120 Road in Unit 1; timber sale boundary tags, timber type change, C-2100 Road and the C-120 Road in Unit 2; timber sale boundary tags in Unit 3; timber sale boundary tags, C-2100 Road, C-2114 Road, C-2115 Road in Unit 4; timber sale boundary tags, C-2100 Road and the C-2170 Road in Unit 5; timber sale boundary tags and the C-2170 Road in Unit 6; timber sale boundary tags and C-2175 Road in Unit 7 on part(s) of Sections 17, 19, 20, 21, 28, 29 and 30 all in Township 25 North, Range 12 West, W.M.,

containing 225 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total			N	IBF by	Grade				
Species	DBH C	ount	MBF	1P	2P	3P	SM	1 S	2S	3S	4S	UT
Hemlock	13.2	5	3,626						181	2,546	887	12
Douglas fir	14.6	5	2,619						261	1,695	627	35
Red alder	12.1		62							15	39	7
Silver fir	12		14							12	2	
Red cedar	11		10								10	
Sale Total			6,331									

MINIMUM BID: \$959,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$95,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Uphill Cable - 54%/Ground - 46% - No rubber tired skidders will be allowed unless

rutting and skidding requirements can be met and a harvest plan is submited and approved. A 30' Equipment Limitation Zone is required on all typed streams.

ROADS: 12.48 stations of required construction. 8.10 stations of optional construction. 8.50

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



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

ACREAGE DETERMINATION

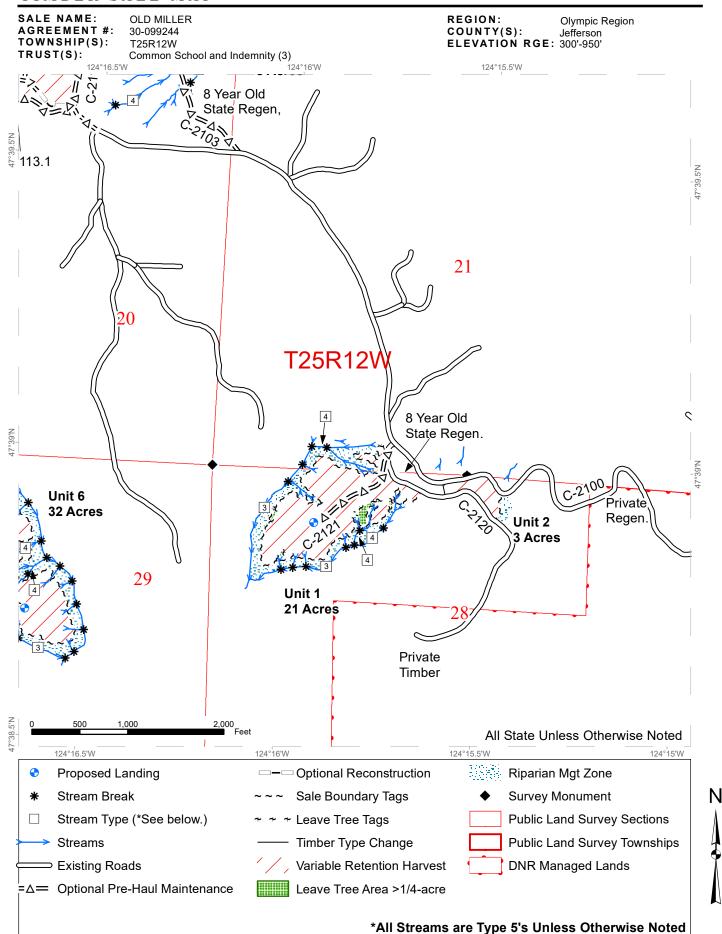
CRUISE METHOD: Sale acreage was 100% GPS'D. Sale units were cruised using a variable plot sample.

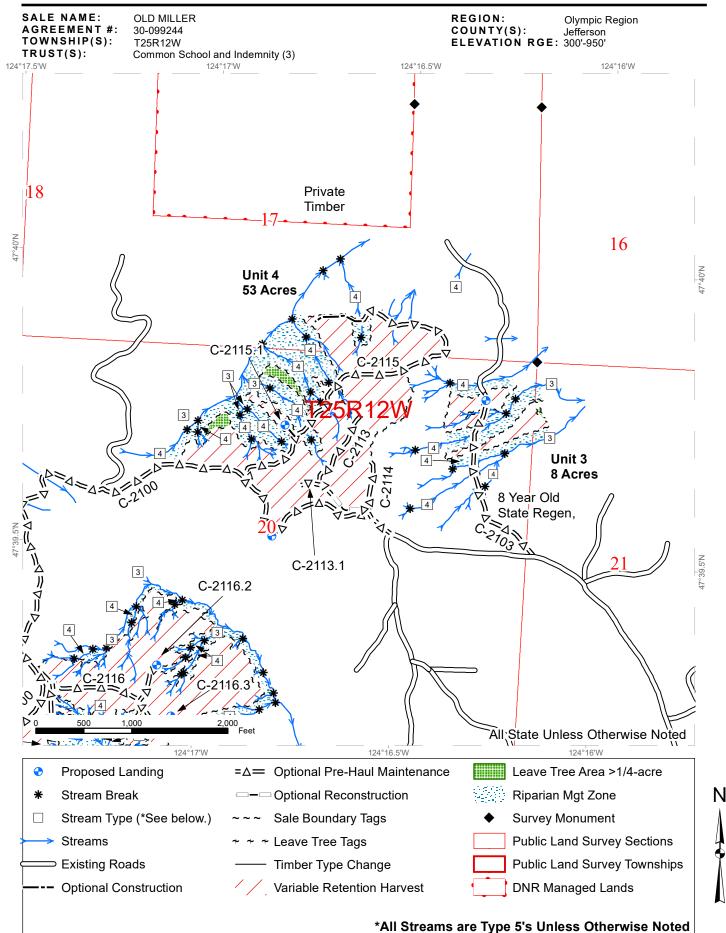
FEES: \$107,610.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

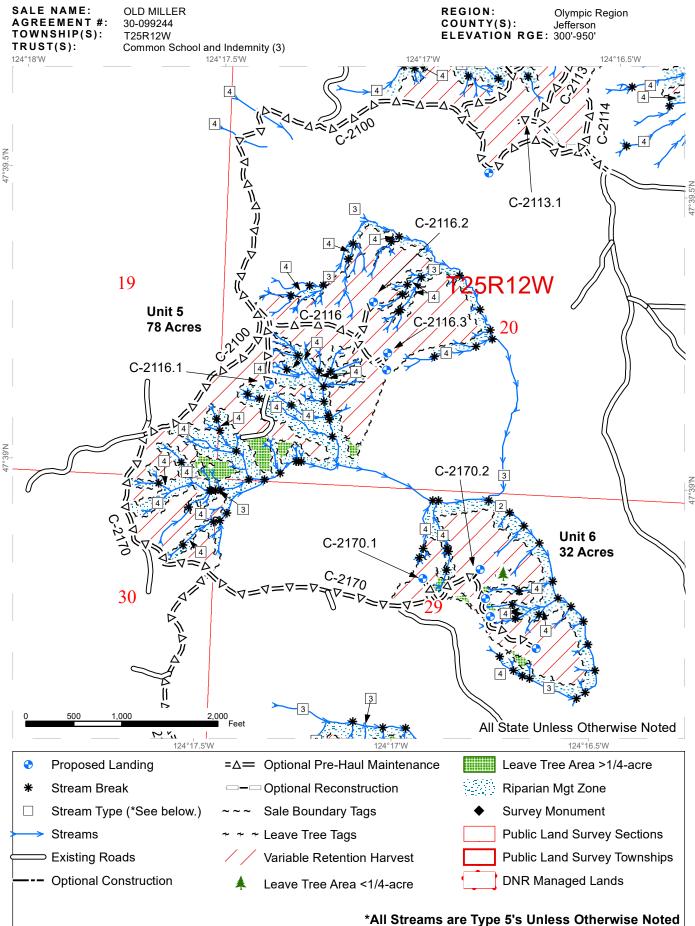
SPECIAL REMARKS: The bridge install at Station 8+77 - 10+52 and the Hoh-Clearwater Mainlline Re-route

must be completed by October 31, 2021.

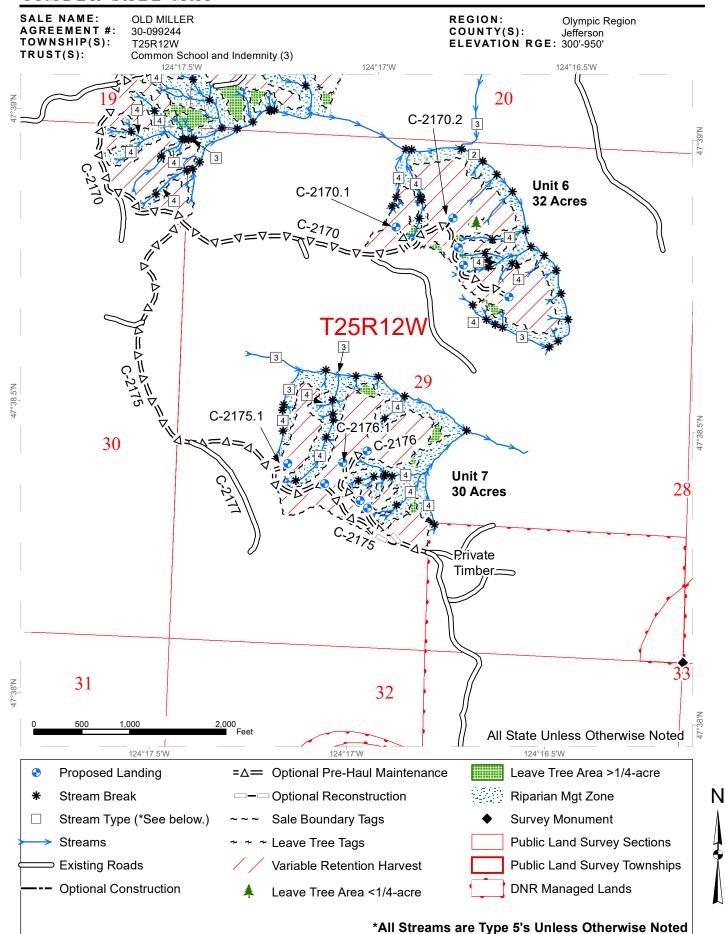




Prepared By: jpag490



Ν

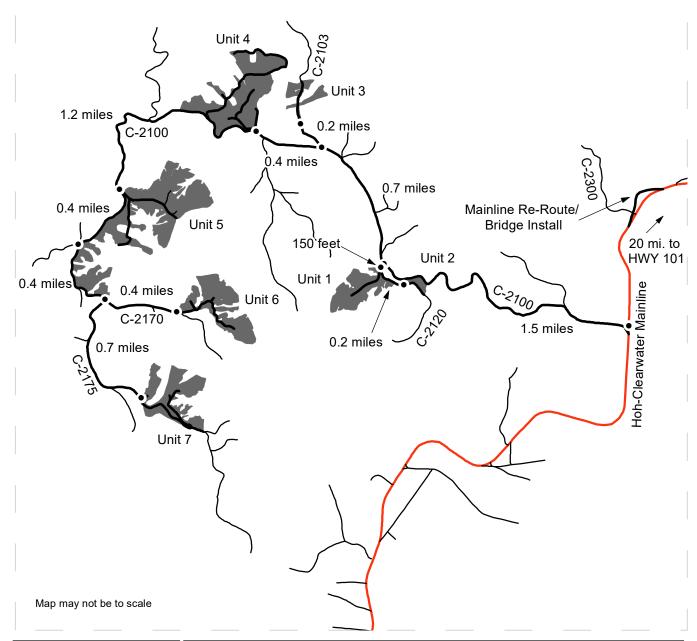


Prepared By: jpag490

SALE NAME: OLD MILLER AGREEMENT#: 30-099244 TOWNSHIP(S): T25R12W

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

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 300'-950'



Distance Indicator Haul Route Other Roads Mainline Timber Sale

DRIVING DIRECTIONS:

From Forks travel 15.5 miles south and turn left on the Hoh-Clearwater Mainline. Drive 20 miles and turn right on the C-2100.

Unit 1: Drive 1.5 miles on the C-2100 and turn left on the C-2120. The start of Unit 1 will be 150' up the road.

Unit 2: Continue from Unit 1 up the C-2120 0.2 miles to arrive at Unit 2.

Unit 3: From the C-2120 junction, drive 0.7 miles up the C-2100 and turn right on the C-2103. Drive 0.2 miles to arrive at Unit 3.

Unit 4: From the C-2103 junction, drive 0.4 miles up the C-2100 to arrive at Unit 4.

Unit 5: From the start of Unit 4, drive 1.2 miles up the C-2100 to arrive at Unit 5.

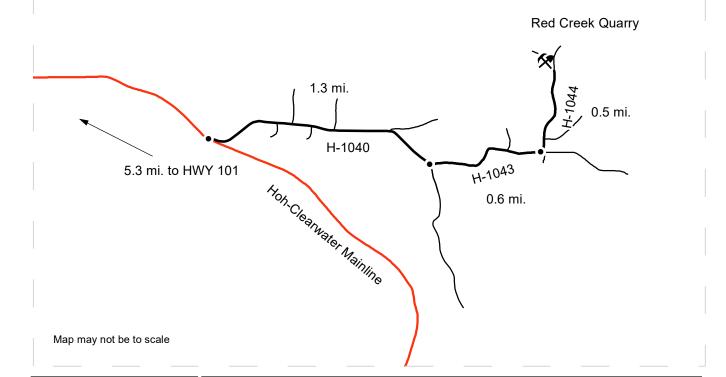
Unit 6: From the start of Unit 5, drive 0.4 miles up the C-2100 and turn left on the C-2170. Drive 0.4 miles to the C-2175 jct. Continue on the C-2170 for 0.4 miles to arrive at Unit 6.

Unit 7: Drive 0.7 miles up the C-2175 to arrive at Unit 7.

SALE NAME: OLD MILLER AGREEMENT#: 30-099244 TOWNSHIP(S): T25R12W

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

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 300'-950'



From Forks travel 15.5 miles south and turn left on the Hoh-Clearwater Mainline.

Red Creek Quarry: Drive 5.3 mi. on the Hoh-Clearwater Mainline and turn left on the H-1040.

Drive 1.3 mi. and turn left on the H-1043. Drive 0.6 mi. and turn left on the H-1044. Drive

Copper Pit: From the H-1040/Hoh-Clearwater Mainline intersection, travel south on the

DRIVING DIRECTIONS:

0.5 mi to arrive at Red Creek Quarry on your left.

Mainline for 11.5 mi. to Copper Pit on the right.

Distance Indicator

Haul Route

Other Roads

Timber Sale

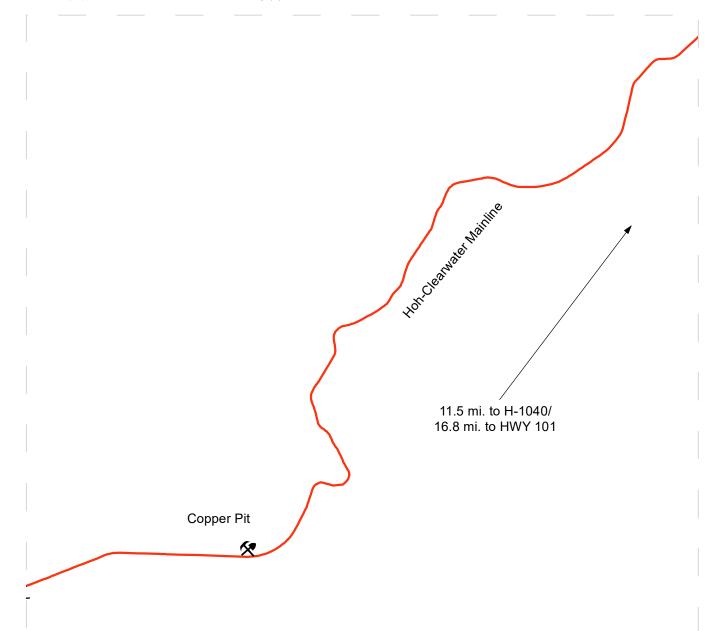
Mainline

Ν

SALE NAME: OLD MILLER AGREEMENT#: 30-099244 TOWNSHIP(S): T25R12W

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

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 300'-950'



Map may not be to scale

Distance IndicatorHaul RouteOther RoadsMainlineTimber Sale

DRIVING DIRECTIONS:

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

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



SALE NAME: WEBB VRH & WMZ AGREEMENT NO: 30-097375

AUCTION: April 28, 2020 starting at 10:00 a.m., COUNTY: Mason

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 20 miles northwest of Hoodsport.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint or bounded out by yellow leave tree area

tags, bounded by the following: white timber sale boundary tags, timber type change marked with pink flagging, blue special management area tags, and the USFS 2510 Road

in Unit #1; white timber sale boundary tags in Unit #3;

All timber as described in Schedule A bounded by white timber sale boundary tags, blue

special management area tags, and the 2540 and USFS 2510 roads in Unit #2;

All timber bounded by orange right of way tags in Unit #4;

All forest products above located on part(s) of Sections 2, 3, 10 and 11 all in Township

24 North, Range 3 West, W.M., containing 77 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

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

MINIMUM BID: \$968,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2021 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$96,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Harvest activities are estimated to be 100 percent ground based harvest. Ground based

equipment, with self-leveling equipment limited to sustained slopes 60 percent or less, tracked ground based equipment limited to sustained slopes 45 percent or less, and all other ground based equipment limited to sustained slopes 35 percent or less. Yarding may

be restricted during wet weather if rutting becomes excessive, per clause H-017.



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

ROADS:

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

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

Operation of road construction equipment and rock haul will not be permitted on weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available at

DNR's website for Timber Sale Auction Packets. See cruise narrative for cruise method.

FEES: \$49,470.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

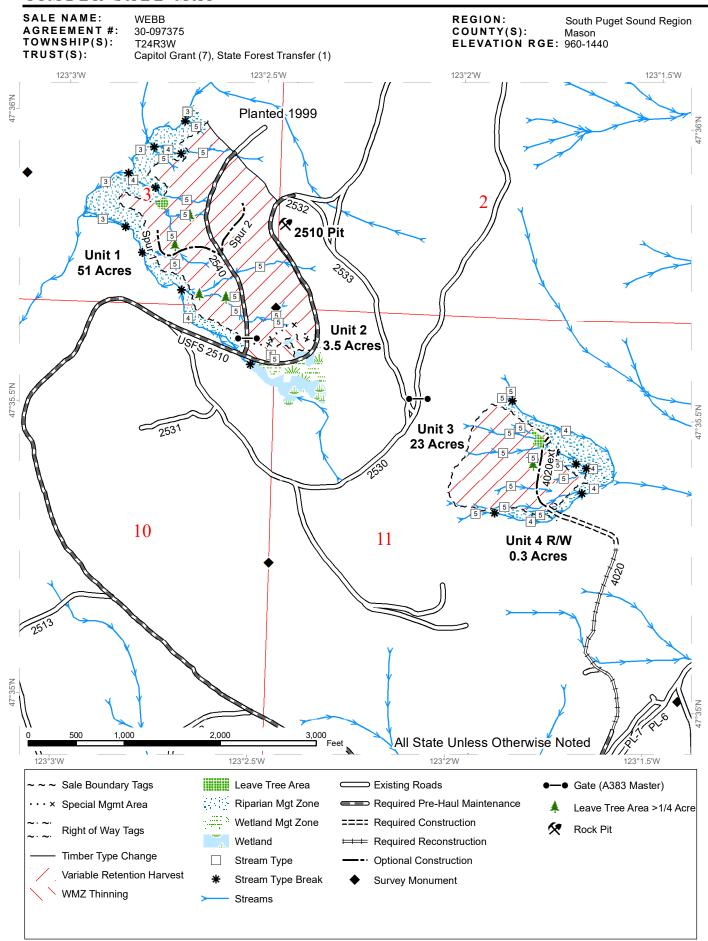
SPECIAL REMARKS: This sale contains high quality and/or pole logs, see Cruise.

Unit #2 is a Wetland Management Zone (WMZ) thinning. Purchaser will be required to mark take trees as described in Schedule A, which is part of the contract.

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

30 foot equipment limitation zones are required on all Type 5 streams.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at 360-825-1631 or by contacting Mike Davies at 360-801-0682.

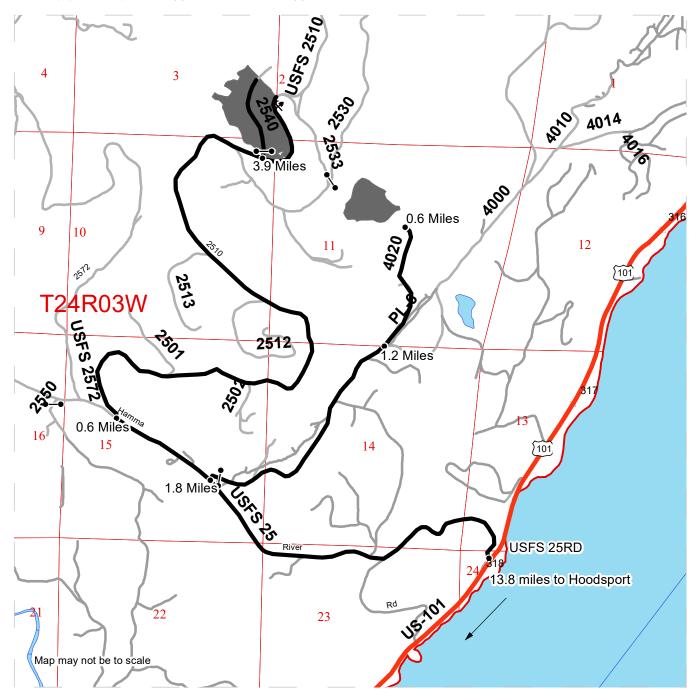


SALE NAME: WEBB AGREEMENT#: 30-097375 TOWNSHIP(S): T24R3W

TRUST(S): Capitol Grant (7), State Forest Transfer (1)

REGION: South Puget Sound Region

COUNTY(S): Mason ELEVATION RGE: 960-1440





Other Road

Milepost Markers

- Distance Indicator
- Gate (A383 Master)

Rock Pit

DRIVING DIRECTIONS:

From Hoodsport go 13.8 miles north on US-101. Turn left onto USFS 25 Road.

Units 1 and 2: Go 2.4 miles then turn right onto USFS 2510. Go 3.9 miles to 2540 Road.

Units 3 and 4: Go 1.8 miles then turn right onto 4000 Road. Go 1.2 then stay left onto 4020 Road.

Go 0.6 mile to end of 4020 Road where the 4020 Ext construction starts.





SALE NAME: Q SUMMIT AGREEMENT NO: 30-99630

AUCTION: April 28, 2020 starting at 10:00 a.m., COUNTY: Okanogan

Northeast Region Office, Colville, WA

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

PRODUCTS SOLD

AND SALE AREA: All green conifer species (excluding ponderosa pine) 7 inches and greater in diameter at

breast height; all green ponderosa pine 8 inches and greater in diameter at breast height, not banded with blue paint in Units 1, 2, 3, 4, 5 and 6 bounded by white timber sale boundary tags; and all right of way timber banded with orange paint bounded by orange right of way boundary tags on part(s) of Sections 5, 6, 7, 8, 18 and 19 all in Township 33

North, Range 24 East, W.M., containing 501 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Total	MBF by Grade									
Species	DBH Count	MBF	P	SM	1 S	2S	3 S	4S	5S	6S	UT
Douglas fir	12.7	2,382				459	1,406	517			
Ponderosa pine	13.4	809						161	648		
Larch	12.4	525				116	293	116			
Lodgepole	9.8	204					90	114			
Sale Total		3,920									

MINIMUM BID: \$443,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$88,600.00 SALE TYPE: Lump Sum

EXPIRATION DATE: November 15, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$44,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Rubber tired skidder, Track skidder, and Ground based equipment. Falling and Yarding

will not be permitted from March 1 to May 1 unless authorized in writing by the Contract

Administrator due to spring breakup.

ROADS: 60.48 stations of required construction. 508.23 stations of required prehaul maintenance.

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

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in

harvest units. Ponderosa pine and western red cedar: 8.0 - 17.5 inches dbh has a

minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of



4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of

dob at 16 feet or a 6 inch top whichever is greater.

FEES: \$66,640.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: Harvesting will not be permitted from March 1 to August 1 or later within the timinig

restriction area if the known northern goshawk nest is active during the year of harvest.

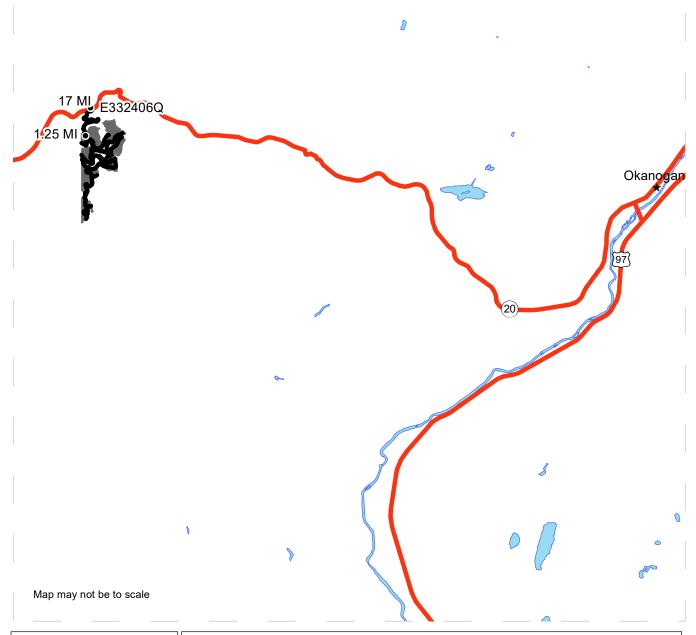
Whole tree yarding is required in all units.

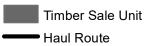
(Timing restriction area bounded by green ribbon)

SALE NAME: Q SUMMIT AGREEMENT#: 30-099630 TOWNSHIP(S): T33R24E

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

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





DRIVING DIRECTIONS:

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



SALE NAME: HI VIZ

AGREEMENT NO: 30-100004

AUCTION: April 30, 2020 starting at 10:00 a.m., COUNTY: Pacific

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles Southwest of Menlo, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with a band of blue paint, bounded by the

following; Unit 1, white "Timber Sale Boundary" tags with pink flagging. Unit 2 white tags with pink flagging, and reprod. Unit 3 white "Timber Sale Boundary" tags with pink flagging, and reprod on part(s) of Sections 24 and 25 all in Township 13 North, Range 9

West, W.M., containing 188 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

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

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

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$137,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable, cable assist and shovels. This sale is estimated to be 90% ground based and 10%

cable harvest systems. Ground based yarding systems are restricted to sustained slopes of

40% or less.

ROADS: 29.99 stations of required reconstruction. 15.95 stations of optional construction. 513.92

stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained at no cost to the Purchaser from the B-1321 Pit, and B-1321 Stockpile located in Sec 30, T13N, R08W, W.M. Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense subject to written approval from Contract Administrator. Road construction will not be permitted from October 1 to April 30 unless authorized in writing

by the Contract Administrator.

Page 1 of 2 2/28/2020



ACREAGE DETERMINATION

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

cruise method.

FEES: \$91,800.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

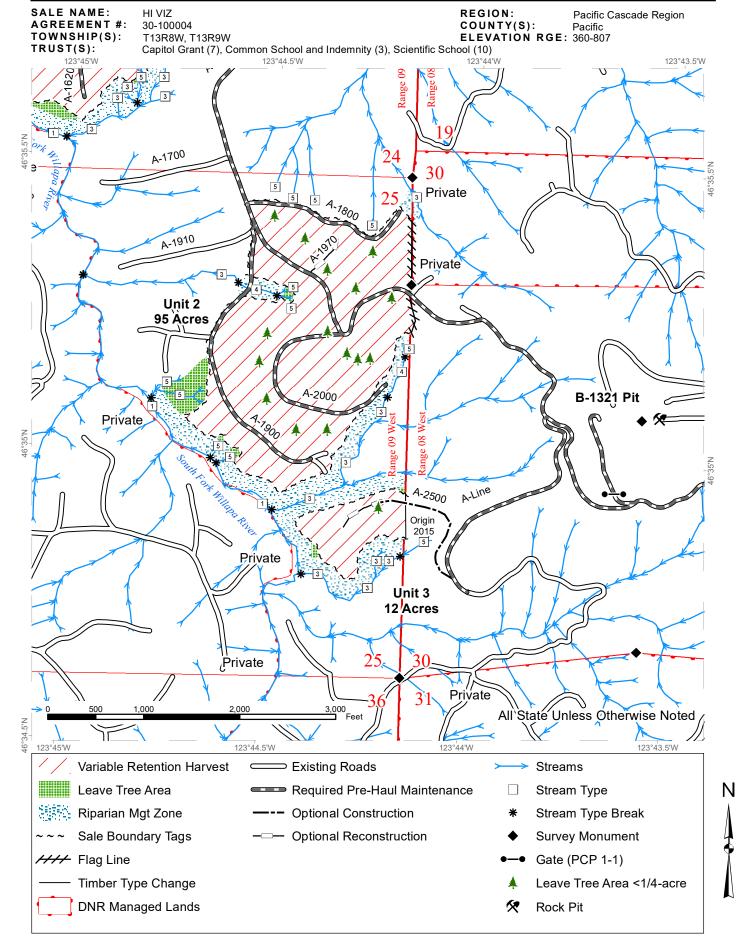
SPECIAL REMARKS: See clause H-140 for addition harvest requirements.

Purchaser's responsibility to identify any utilities not listed. Purchaser shall work in accordance with all applicable laws or rules concerning utilities. Purchaser is responsible for all notification, including "Call Before You Dig", and liabilities associated with the Utilities and their rights of way.

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

Page 2 of 2 2/28/2020

SALE NAME: HI VIZ **REGION:** Pacific Cascade Region AGREEMENT #: COUNTY(S): Pacific ELEVATION RGE: 360-807 30-100004 TOWNSHIP(S): T13R8W, T13R9W TRUST(S): Capitol Grant (7), Common School and Indemnity (3), Scientific School (10) 18 1-3 19 24 Private rk Willapa Private Private A-1650 Unit 1 81 Acres **Private** 7.7600 Private Aline ∩ Private 26 Private 5 A-1800 All State Unless Otherwise Noted A-1910 123°44.5'W 123°45.5'W 123°45'W Variable Retention Harvest Streams Leave Tree Area Required Pre-Haul Maintenance Stream Type Riparian Mgt Zone Optional Reconstruction Stream Type Break Sale Boundary Tags **Survey Monument** Flag Line Leave Tree Area <1/4-acre **DNR Managed Lands**



Prepared By: mhen490

SALE NAME: HI VIZ REGION: Pacific Cascade Region

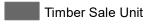
AGREEMENT#: 30-100004

TOWNSHIP(S): T13R8W, T13R9W

COUNTY(S): Pacific Pacific

TRUST(S): Capitol Grant (7), Common School and Indemnity (3), Scientific School (10)





Haul Route

Other Road

Milepost Markers

•**-**● Gate (PCP 1-1)

Rock Pit

DRIVING DIRECTIONS:

From State Route 6 in Town of Menlo:

Turn west onto Rue Creek County Road and continue 2.2 miles.

Turn southwest (left) onto the B-Line and continue 4 miles to B-1320 shoo fly.

Continue west (right) on B-1320 0.7 miles to A Line Jct.

From A-Line Junction:

Unit 1: turn north (right) and continue 1.5 miles on A-Line to A1600, turn west (left) onto A-1600 and continue 0.3 miles to unit.

Unit 2: turn north (right) and continue 0.3 miles on A-Line to unit 2.

Unit 3: turn south (left) and continue 0.3 miles on A-Line to start of new construction, unit is west (right) of A-Line.

The B-1321 Pit is located north of the B-1320 road behind yellow gate on the B-1321.



SALE NAME: WABASH CANNONBALL VRH RMZ AGREEMENT NO: 30-99859

AUCTION: April 29, 2020 starting at 10:00 a.m., COUNTY: Skagit

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 11 miles east of Sedro-Woolley, WA

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags and SK-19 and MJ-28 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 #1 (collectively labelled 1A and 1B).

All timber bounded by white timber sale boundary tags and MJ-ML and SK-28 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 #2 (collectively labelled 2A and 2B).

All timber bounded by white timber sale boundary tags, adjacent young stands and MJ-35 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, forest products tagged out by blue special management tags (RMZs), and forest products tagged out by yellow leave tree area tags in Unit #3.

All timber bounded by white timber sale boundary tags and MJ-45 and MJ-4507 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 (RMZs), and forest products tagged out by yellow leave tree area tags in Unit #4.

All timber bounded by white timber sale boundary tags and AC-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 #5.

All timber as described for removal in Schedule B located in the RMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within Units #1, #3 and #4.

All timber bounded by orange right-of-way tags and all timber within 30 feet of centerline of roads to be constructed, 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.

The above described products on part(s) of Sections 1, 2 and 3 all in Township 35 North, Range 6 East, Sections 26, 28, 34, 35 and 36 all in Township 36 North, Range 6 East, W.M., containing 271 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

Page 1 of 3 2/28/2020



ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total			N	IBF by	Grade)				
Species	DBH Count		MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	18	8	1,687						737	708	135	107	
Red alder			128						32	37	25	34	
Hemlock	15	8	112						48	18	8	38	
Red cedar	25		15								15		
Cottonwood	12												
Maple	15												
Sale Total			1,942										

MINIMUM BID: \$2,482,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: March 31, 2023 **ALLOCATION: Export Restricted**

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

price.

HARVEST METHOD: Cable; shovel, tracked-skidder or rubber-tired skidder (See H-141 for restrictions) on

sustained slopes 40% or less; self-leveling equipment on sustained slopes 55% or less; also, a feller-buncher may be utilized on sustained slopes 40% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT

ONLY) to reduce soil damage and erosion.

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

Additional restrictions apply, see Remarks section below.

ROADS: 5.63 stations of required construction. 88.98 stations of optional construction. 43.47

stations of optional reconstruction. 895.90 stations of required prehaul maintenance. 56.85 stations of optional prehaul maintenance. 13.92 stations of abandonment. 17.30 stations of abandonment, if built. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Section 2 Rockpit at station 19+88

of the MJ-03 Road. Extra Innings Rockpit at Station 23+00 of the MJ-51 Road.

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

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

> Page 2 of 3 2/28/2020



An estimated total quantity of rock needed for this proposal: 510 cubic yards of riprap, 16 cubic yards of quarry spalls, 17,628 cubic yards of pit run rock ballast, 246 cubic yards of shot rock ballast and 3,504 cubic yards of 1 1/2-inch minus crushed surfacing rock.

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

ACREAGE DETERMINATION

CRUISE METHOD:

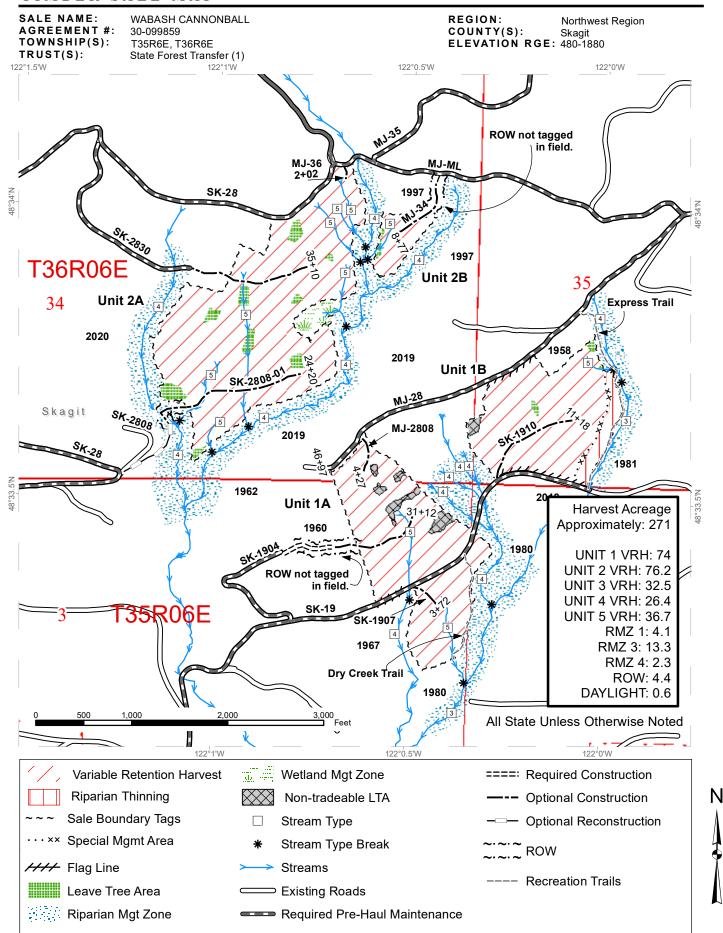
Acres determined by GPS traverse for units and length x width calculation for right-ofway. Cruise was conducted via variable plot sample type, as well as fixed plot for rightof-way and RMZ, and ITS for road daylighting. See Cruise Narrative for further details. Shapefiles of units are available upon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

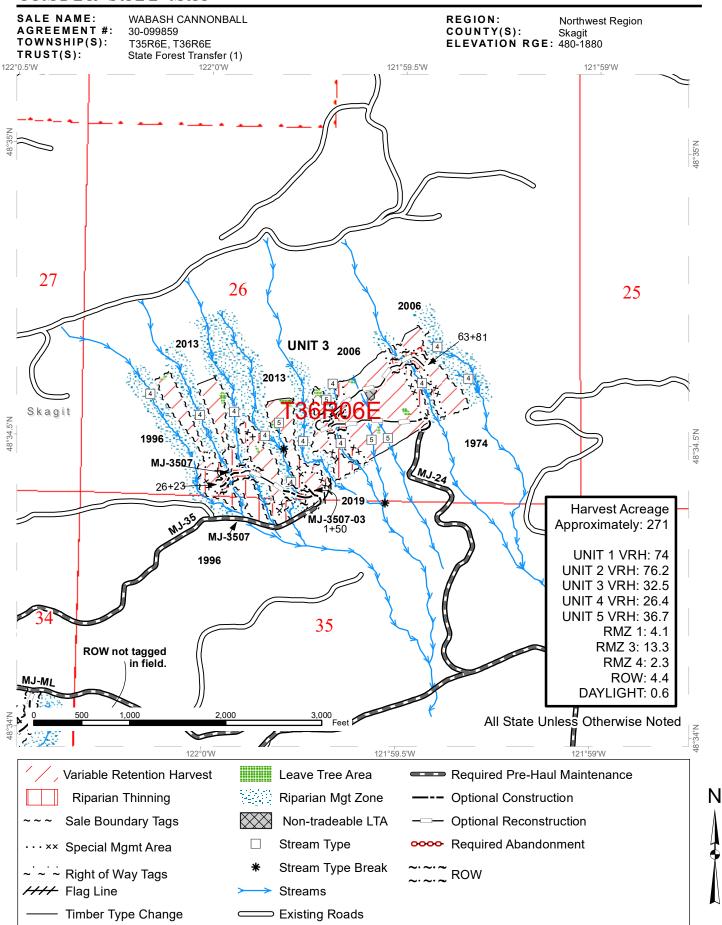
FEES:

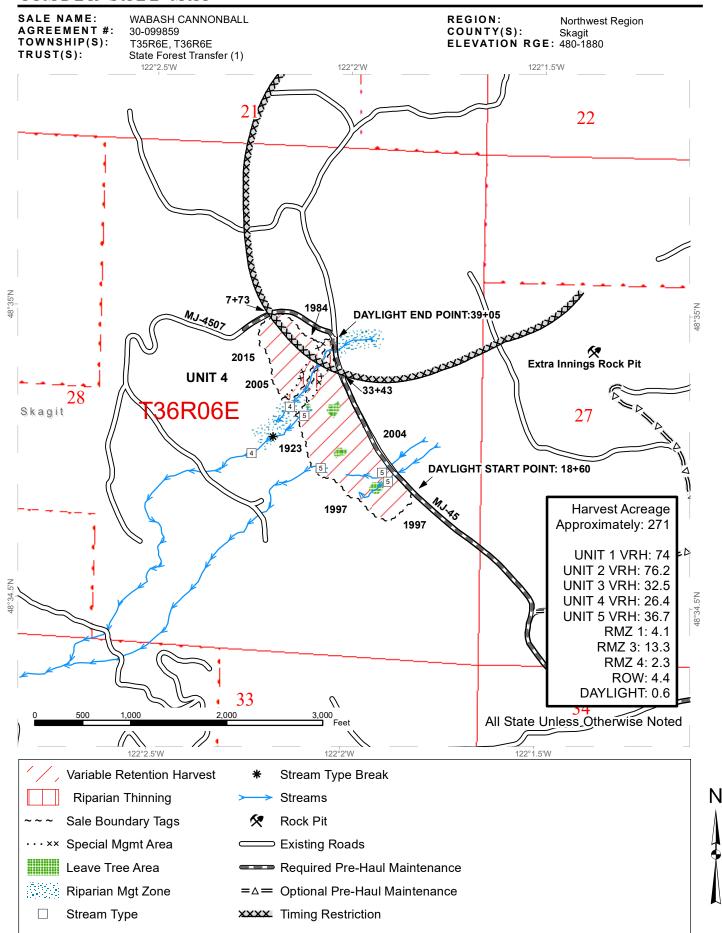
\$127,398.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

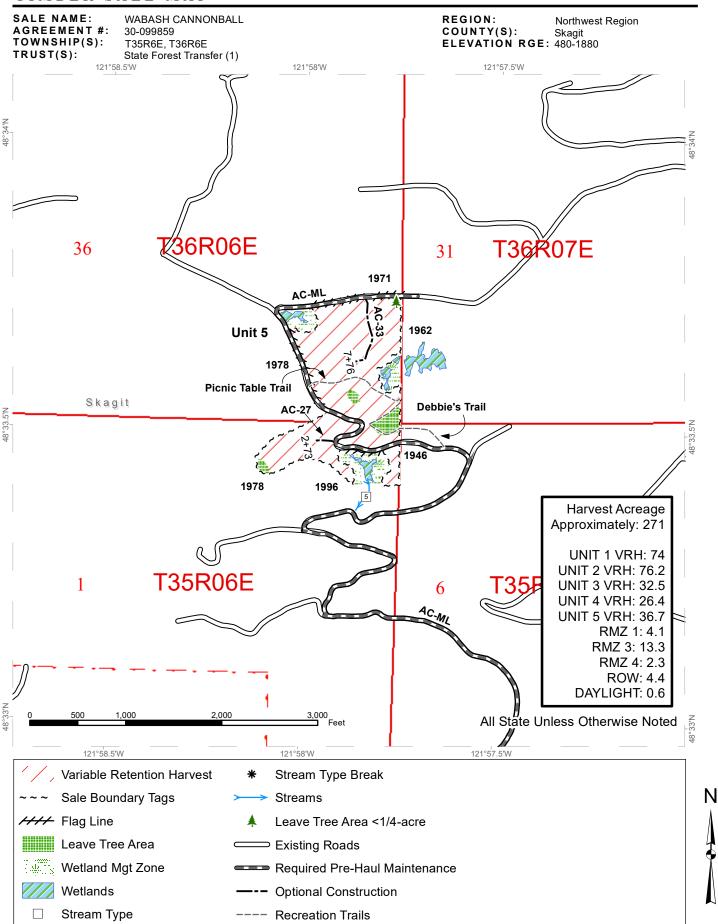
- **SPECIAL REMARKS:** 1. Outer boundary of harvest area in RMZ thinning areas is demarcated with blue special management tags within the sale area.
 - 2. Wildlife timing restriction applies to a portion of Unit #4 and segments of road construction.
 - 3. Intermediate supports may be necessary in Unit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

Page 3 of 3 2/28/2020







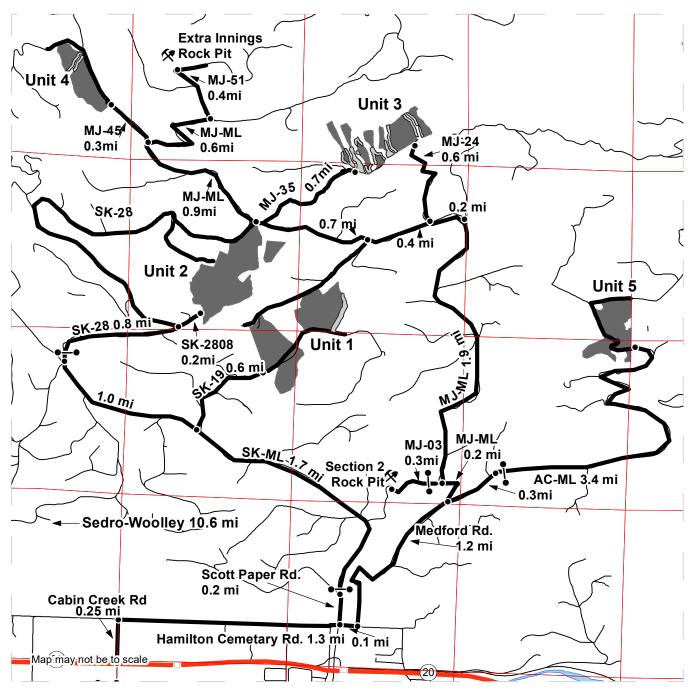


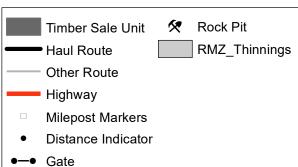
SALE NAME: WABASH CANNONBALL

AGREEMENT#: 30-099859 TOWNSHIP(S): T35R6E, T36R6E

TOWNSHIP(S): T35R6E, T36R6E TRUST(S): State Forest Transfer (1) REGION: Northwest Region

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





DRIVING DIRECTIONS:

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

Driving Directions Addendum

All Units: From the junction of Hwy 20 in Sedro-Woolley, travel east on Hwy 20 for approx. 10.6 miles to Cabin Creek Rd. Turn left on Cabin Creek Rd and continue 0.25mi, turn right on Hamilton Cemetery Rd.

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

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

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

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

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



SALE NAME: TRANSYLVANIA VRH RMZ SORTS AGREEMENT NO: 30-100065 - 30-100074

AUCTION: April 30, 2020 starting at 10:00 a.m. COUNTY: Skamania

Pacific Cascade Region Office, Castle Rock, WA

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

PRODUCTS SOLD

AND SALE AREA: All delivered logs, except leave trees marked with blue paint, yellow "Leave Tree Area"

tags and all down timber existing 5 years prior to the day of sale, bounded by the following; Unit 1 is bound by W-1230 road, private property and white "Timber Sale Boundary" Tags with Pink Flagging. Units 2 and 3 are bound by W-1300 and W-1330 roads, private property and white "Timber Sale Boundary" Tags with Pink Flagging. Unit 4 WMZ thinning; all harvest trees are marked with a band of orange paint bound by W-1300 and W-1330 roads, blue "Special Management Unit Boundary" tags and white "Timber Sale Boundary" Tags with Pink Flagging, meeting the specifications described below; on parts of Sections 16, 21, 23, and 26 all in Township 2 North, Range 5 East

W.M., containing 219 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estimated Volume		Tons Per MBF	Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
100065	1	DF 5" - 11"	28	1511	10879	7.2	\$600.00		\$906,600.00	\$90,660.00
100066	2	DF 12" - 19"	28	2760	15456	5.6	\$620.00		\$1,711,200.00	\$171,120.00
100067	3	DF 20"+	28	1049	5140	4.9	\$575.00		\$603,175.00	\$60,317.50
100069	5	WW 5"+	28	84	521	6.2	\$475.00		\$39,900.00	\$3,990.00
100071	7	RA 8"+	24	114	764	6.7	\$475.00		\$54,150.00	\$5,415.00
100072	8	RC 5"+	28	6	36	6	\$900.00		\$5,400.00	\$540.00
100073	9	Conifer Pulp 2"+	N/A	46	598	13		\$28.00	\$16,744.00	\$1,674.40
100074	10	Hardwood Pulp 2"+	N/A	51	663	13		\$26.00	\$17,238.00	\$1,723.80

Totals: 5621 34057 \$3,354,407.00

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

BID METHOD: Sealed Bids UNIT OF MEASURE: MBF Scale/Tonnage Scale

EXPIRATION DATE: October 31, 2020 **ALLOCATION:** Export Restricted

PAYMENT

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

BIDDING

PROCEDURES: 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

Page 1 of 2 2/28/2020



auction information may be obtained from the Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

TIMBER EXCISE TAX:

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 5, 7 and 8 and \$10.00 per Ton for sorts 9 and 10.

Hauling Services Payment Rate per Ton = (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = \$2.35 per ton

Mileage Rate = $((\$0.16 \times C \text{ miles}) + (\$0.11 \times A \text{ miles})) \times \text{Fuel Index Factor}$

ARRF = \$26.00 per MBF for sorts 1, 2, 3, 5, 7, 8, 9 and 10.

Note: To calculate ARRF rates per ton use the tons\mbf conversion factor in the table above.

CONFIRMATION:

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

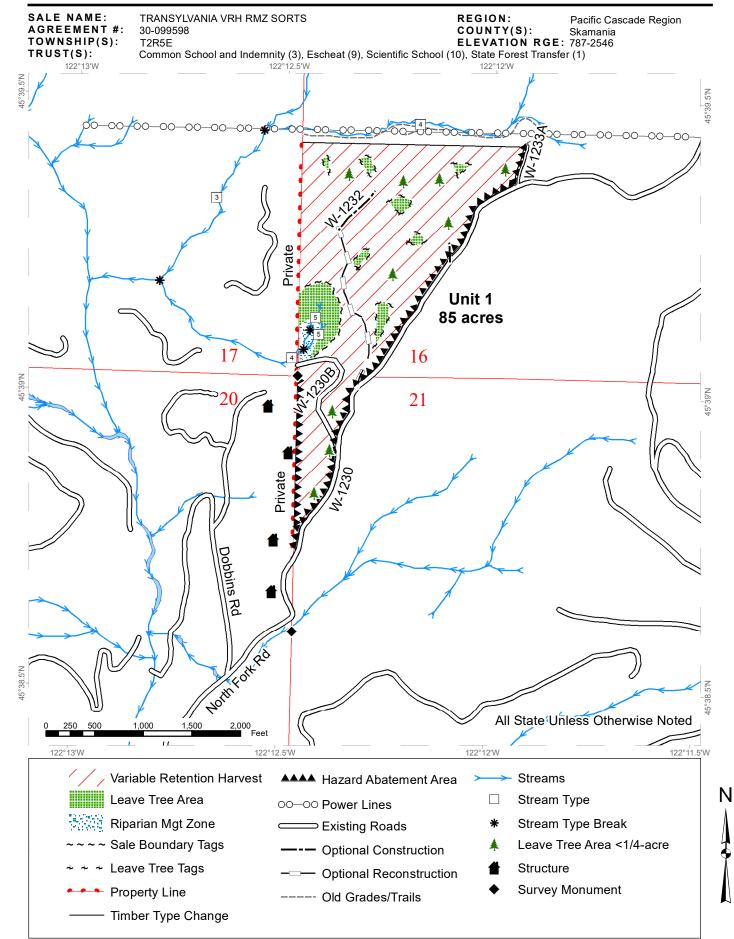
SPECIAL REMARKS: The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling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

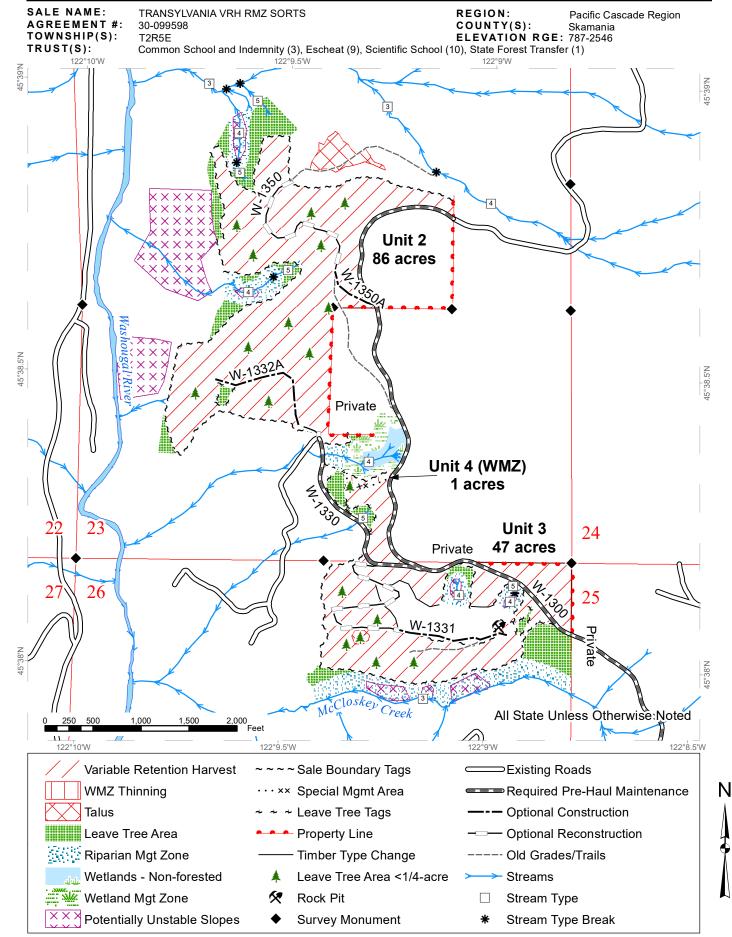
Anticipated log delivery date of May 18, 2020 to October 31, 2020.

PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timbersales/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.

> Page 2 of 2 2/28/2020

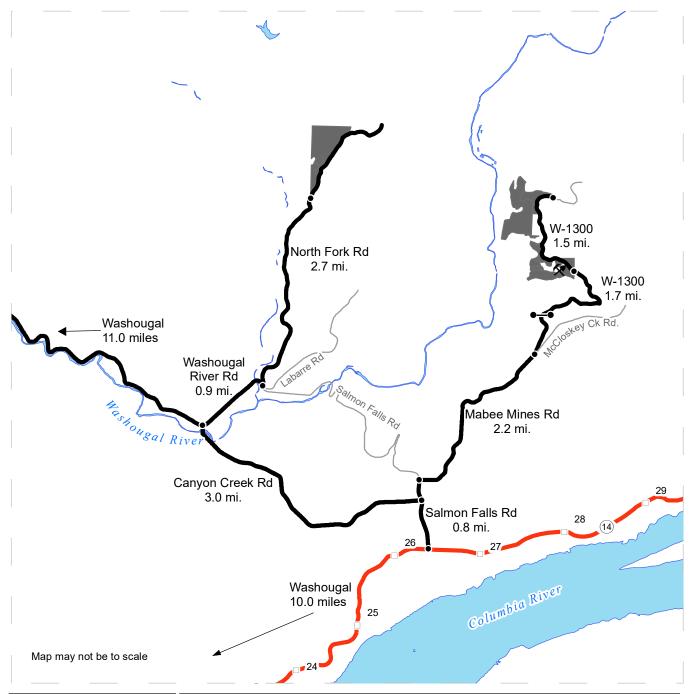


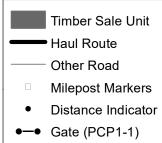


SALE NAME: TRANSYLVANIA VRH RMZ SORTS REGION: Pacific Cascade Region

AGREEMENT#: 30-099598 COUNTY(S): Skamania
TOWNSHIP(S): T2R5E ELEVATION RGE: 787-2546

TRUST(S): Common School and Indemnity (3), Escheat (9), Scientific School (10), State Forest Transfer (1)





Rock Pit

DRIVING DIRECTIONS:

Unit 1

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

Units 2, 3, 4

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

Ø