

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

December 2018 Board Meeting

Attached is a package of timber sales proposed for auction the week of January 29 - 31, 2019. This packet will be presented to the Board of Natural Resources at the December 4, 2018 Board Meeting.

AITS	1MA	\mathbf{RV}	OF	PROPOSED	ROARD S	SALES

JANUARY 2019

FY19

			FSC®					Harvest	Volume	Value/	Total	Total Minimum
No. County	Region	Agree #	∞ Trust	Sale Name	Species	Acres	Age	Type	MBF/Acre	MBF	MBF	Bid Value
1 Clallam	OLY	97258	01-100%	OLD CROWN VDT VRH	WW-70%,DF-20%,RA-10%	272	48	VDT-62%,VRH-38%	22	\$176	5,944	\$1,046,000
2 Clallam	OLY	97443	01-1%,07-99%	PARK LINE	WW-81%,DF-18%,RA-1%	116	55	VRH	29	\$210	3,373	\$707,000
3 Clallam	OLY	97642	01-98%,03-2%	FOOT TRAIL	DF-82%,WW-11%,RC-5%,RA-2%	232	91	VRH	28	\$217	6,472	\$1,406,000
4 Clark	PC	97277	01-100%	MERWINS BEARD	DF-87%,WH-7%,RA-5%,MA-1%	99	39	VRH	16	\$242	1,601	\$388,000
5 Cowlitz	PC	96955	03-41%,10-59%	GET SMORE VRH RMZ	DF-72%,WH-28%	291	50	VRH-98%,UM-2%	32	\$256	9,440	\$2,415,000
6 Grays Harbor	SPS	95866	02-20%,03-80%	CONSTITUTION VRH & WMZ THIN	WW-61%,DF-37%,RA-1%,RC-1%	182	60	VRH-91%,VDT-9%	29	\$249	5,231	\$1,302,000
7 Snohomish	NW	96862	01-100%	DISCO FEVER	DF-77%,WH-17%,RA-5%,RC-1%	130	35	VRH	19	\$248	2,456	\$608,000
8 Stevens	NE	97463	03-22%,04-8%,07-70%	Q HIDDEN ROAD	PP-91%,DF-9%	709	89	SR	7	\$137	5,290	\$723,000
9 Wahkiakum	PC	97545	01-100%	PEACE MILL SORTS	DF-62%,WW-34%,RC-4%	127	85	VRH	39	\$585	4,916	\$2,874,048
Totals						2,158			21	\$256	44,723	\$11,469,048
Trust Codes:					Harvest Tvi	ne:			Species Code	g•		

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 (her	nlock and true firs)
05=University - Transferred	11=University - Original	77=Water Pollution Control	SR=Shelterwood Removal		
06=C.E.P. & R.I.					

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

JANUARY 2019

FY19

No. County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	SEPA Comments
1 Clallam	97258	OLD CROWN VDT VRH	DNS	4	OFCo
2 Clallam	97443	PARK LINE	DNS	4	
3 Clallam	97642	FOOT TRAIL	DNS	3	
4 Clark	97277	MERWINS BEARD	MDNS	3	
5 Cowlitz	96955	GET SMORE VRH RMZ	MDNS	3	
6 Grays Harbor	95866	CONSTITUTION VRH & WMZ THIN	DNS	3	
7 Snohomish	96862	DISCO FEVER	DNS	3	
8 Stevens	97463	Q HIDDEN ROAD	MDNS	3	
9 Wahkiakum	97545	PEACE MILL SORTS	MDNS	3	

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



COUNTY: Clallam

TIMBER NOTICE OF SALE

SALE NAME: OLD CROWN VDT VRH AGREEMENT NO: 30-097258

AUCTION: January 30, 2019 starting at 10:00 a.m.,

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 5 miles southwest of Clallam Bay WA

PRODUCTS SOLD

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

area tags, downed red cedar and trees that have 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 in Units 2, 3 and 9; timber sale boundary tags and timber type change in Unit 4; timber sale boundary tags and special management unit boundary tags in Unit 6; timber sale boundary tags and the P-1420 Road in Unit 8; timber sale boundary tags,

timber type change and the P-1500 Road in Unit 10;

All timber as described in Schedule D, except those trees described in Schedule C, bounded by timber sale boundary tags in Unit 1; timber sale boundary tags and special management unit boundary tags in Unit 5; timber sale boundary tags and the P-1000

Road in Unit 7;

All timber bounded by right of way boundary tags.

Located on part(s) of Sections 25 and 35 all in Township 32 North, Range 13 West, Sections 30 and 31 all in Township 32 North, Range 12 West, W.M., containing 272

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 l	Ring	Total	Total				\mathbf{N}	IBF by	Grad	e			
Species	DBH C	ount	MBF	\$/MBF		1P	2P	3P	SM	1 S	2S	3S	4S	UT
Hemlock	15	5	2,580								448	1,537	502	93
Spruce	18.9	3	1,602								1,001	441	84	75
Douglas fir	16.2	5	1,158								376	561	193	28
Red alder	11.4		578								82	118	216	161
Red cedar	10		26										26	
Sale Total			5,944		///	5'	1 🗂							

MINIMUM BID: \$176/MBF (est. value \$1,046,000.00) BID METHOD: Sealed Bids

PERFORMANCE

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

EXPIRATION DATE: October 15, 2021 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: DATA MISSING: Biddable specie(s) has not been indicated.

BID DEPOSIT: \$104,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.



HARVEST METHOD: Ground - 84%/Uphill Cable - 16%. No rubber tire skidders will be allowed unless rutting

requirements can be met and a harvest plan is submitted and approved. 30' equipment limitation zones on all typed waters. In portions of Unit 7 as shown on the timber sale map, there will be no operations one hour before to two hours after official sunrise and one hour before to one hour after official sunset from April 1 through September 23 for marbled murrelet restrictions. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator in Units 1-3 and 8-10; all falling and yarding in Units 5 and 6 tributary to the CP-480 and CP-485 Roads

must be completed by June 30th, 2020.

ROADS: 34.70 stations of optional construction. 120.00 stations of optional reconstruction.

518.35 stations of optional pre-haul maintenance. Pre-haul maintenance, timber haul, reconstruction and road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator on the P-1000B, P-1320, P-

1320A, P-1400, P-1403, P-1420, P-1420.1 and P-1431 Roads.

ACREAGE DETERMINATION

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

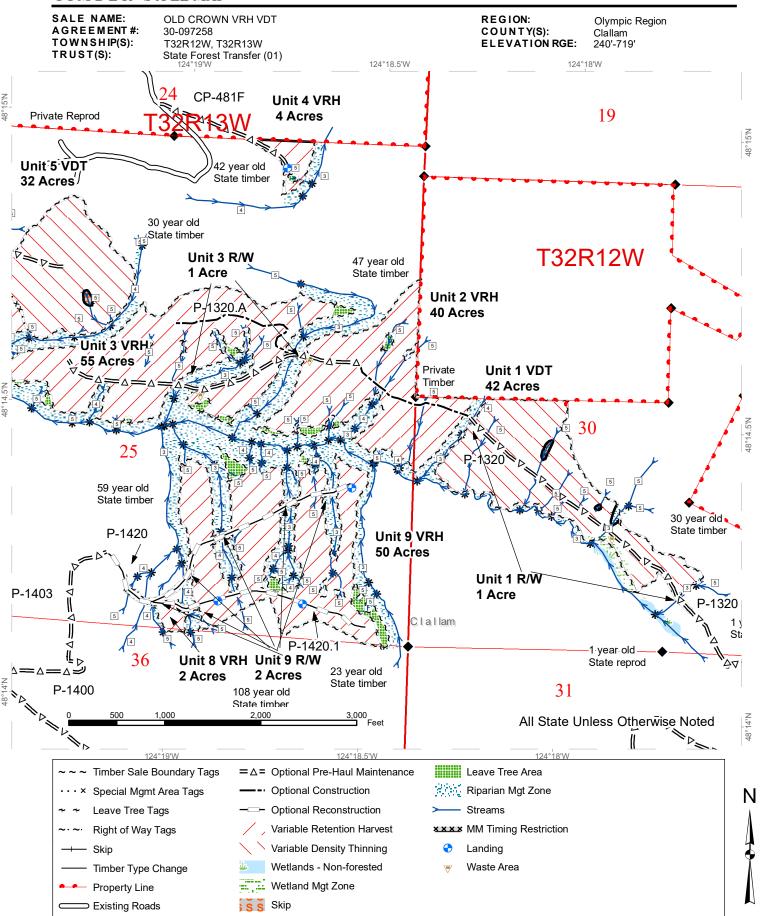
FEES: \$105,209.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

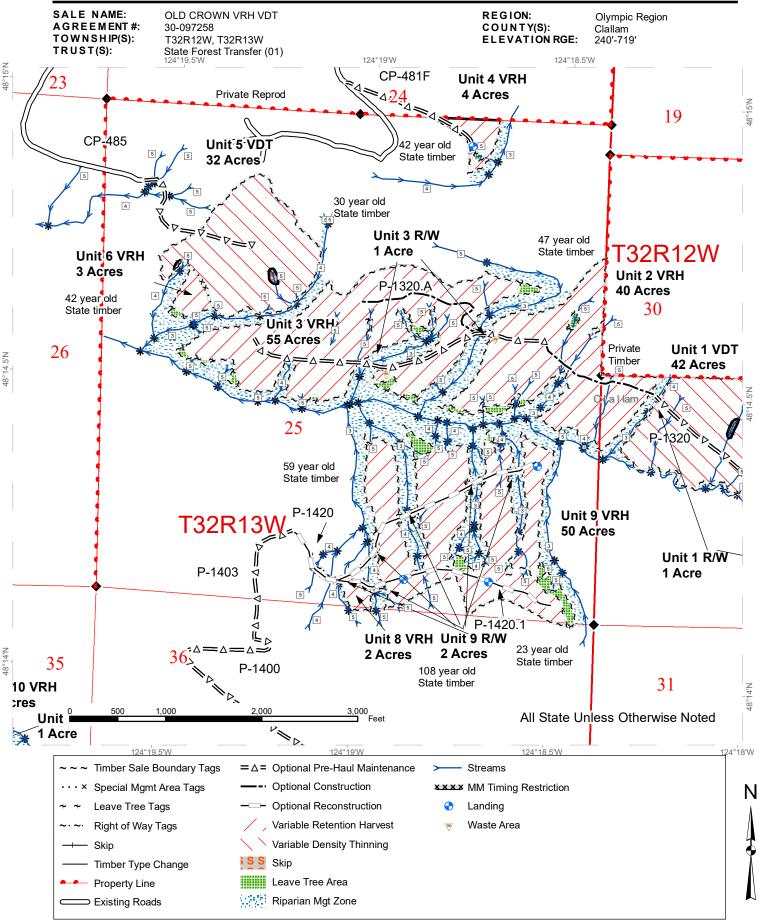
SPECIAL REMARKS: There are locked gates on the LTSP Main, P-1000B and CP-480 Roads - contact the

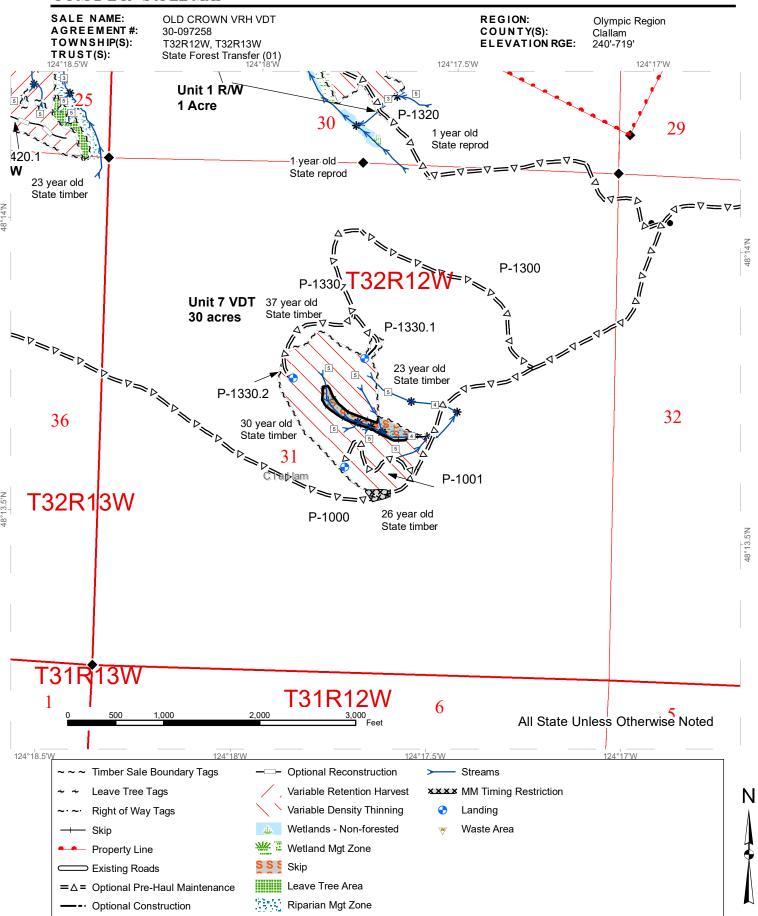
Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

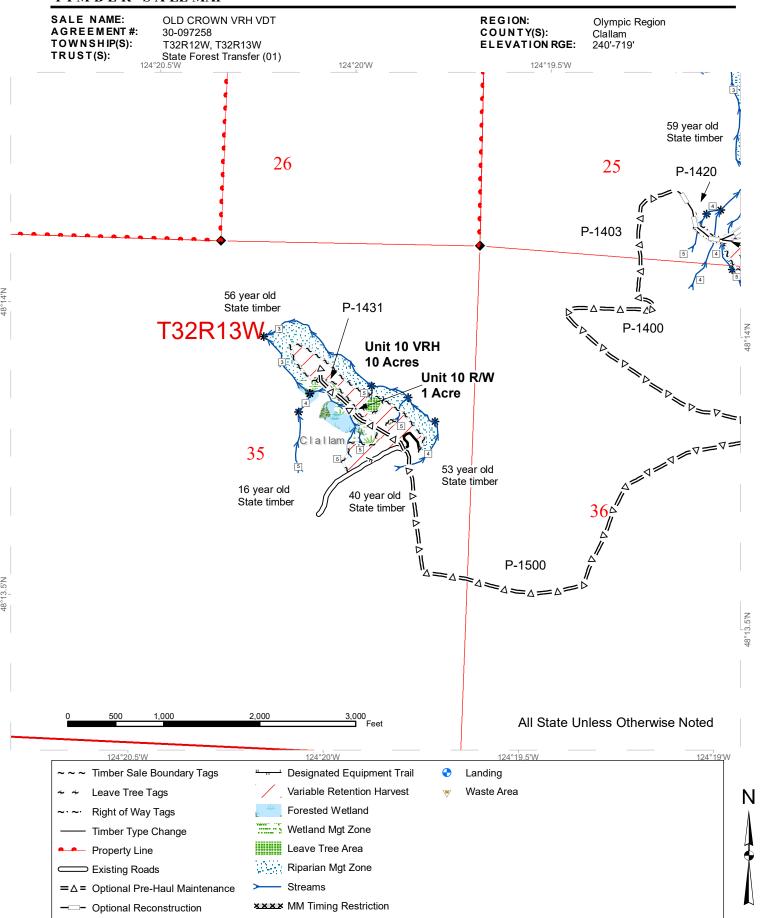
TIMBER SALEMAP



TIMBER SALEMAP



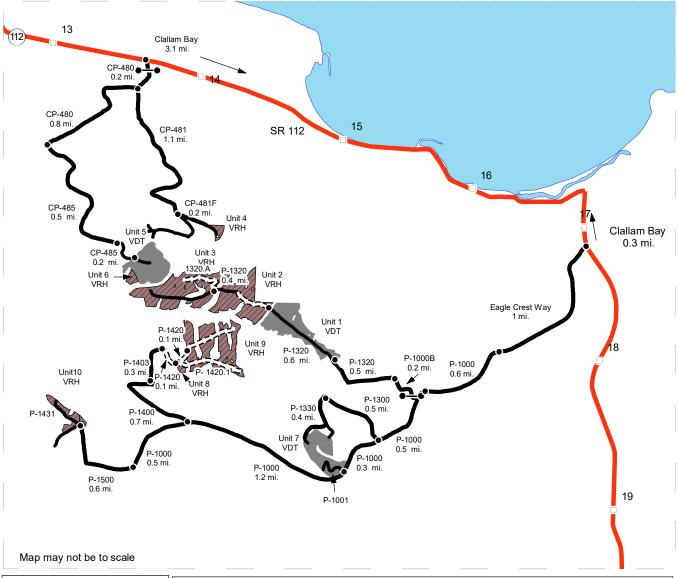


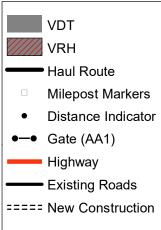


SALE NAME: OLD CROWN VRH VDT

AGREEMENT#: 30-097258

TOWNSHIP(S): T32R12W, T32R13W TRUST(S): State Forest Transfer (01) REGION: Olympic Region COUNTY(S): Clallam ELEVATION RGE: 138'-719'





DRIVING DIRECTIONS:

Unit 1: From Clallam Bay, drive 0.3 mi. south on SR 112 and turn right on Eagle Crest Way. Continue 1 mi. on Eagle Crest Way and turn left on the P-1000 rd. Continue 0.6 mi and take a right on the P-1000B through a gate (AA-1 lock). Continue for 0.2 mi. and take a left on the P-1320. Continue on the P-1320 for 0.5 mi. and your unit will be on the right and left. Walking will be required to get into units 2-3 from this mile indicator.

Unit 2: From Unit 1, walk for 0.6 mi. and the unit will be on the left and right.

Unit 3: From Unit 2, walk for 0.4 mi. and the unit will be on the left and right.

Unit 4: From Clallam Bay, drive 3.1 mi. west on SR 112 and turn left on the CP-480 and continue through a gate (AA-1). Continue for 0.2 mi. and take a left on the CP-481. Continue for 1.1 mi. and take a left on the CP-481F. Continue for 0.2 mi. and the unit will be on the left and right.

Units 5 and 6: From the CP-480 and CP-481 junction continue for 0.8 mi and take a left on the CP-485. Continue for 0.5 mi. and park at pulled culverts. Continue walking for 0.2 mi and unit 5 will be on the left and right. Continue walking south to Unit 6.

Unit 7: From the P-1000B/ P-1000 junction, continue for 0.5 mi. on the P-1000 and take a right on the P-1300. Continue for 0.5 mi. and take a left on the P-1330. Continue for 0.4 mi and your unit will be on the left. Access is also 0.3 mi. from the P-1300 rd. on the P-1000 to the rd junction of the P-1000 and P-1001.

Unit 8 and 9: From the P-1001, continue for 1.2 mi on the P-1000 and take a right on the P-1400. Continue for 0.7 mi. and take a right on the P-1403. Continue for 0.3 mi. and park at the P-1420 and P-1430 rd. junction. Continue walking for 0.1 mi on the P-1420 to the P-1420 and P- 1420.1 junction and unit 8 will be on the right. Continue for 0.1 mi. on the P-1420 from the road junction for 0.1 mi. and unit 9 will be on the left and right.

Unit 10: From the P-1400 junction, continue for 0.5 mi. on the P-1000 and take a right on the P-1500. Continue for 0.6 mi. and the unit will be to the north of the P-1500.

DRIVING MAP OLD CROWN VRH VDT REGION: COUNTY(S): SALE NAME: Olympic Region CLALLAM **AGREEMENT#**: 30-097258 TOWNSHIP(S): T30R12W Clallam Bay 15 Mi. MP204 - Forks 10.5 Mi. (101) MP203 Mary Clark Rd. 0.5 mi. Mary Clark Pit Access Road 0.3 mi. LTSP MAIN 0.1 mi. Mary Clark Pit

0 0.25 0.5 1

─ Haul Route─ Other Route□ Milepost Markers• Distance Indicator

● ● Gate (AA1)

DNR Managed Land

Mary Clark Pit

DRIVING DIRECTIONS:

From Forks, WA, travel north on US 101 10.5 mi. Turn right on Mary Clark Rd. Continue for 0.5 mi., then turn right on LTSP Main road. After 0.1 mi., turn left on the Mary Clark Pit Access Road and continue for 0.3 mi. to the Mary Clark Pit.

Prepared By: bsis490 Creation Date: 01/19/2016 Modification Date: 3/13/2018



SALE NAME: PARK LINE AGREEMENT NO: 30-97443

AUCTION: January 30, 2019 starting at 10:00 a.m., COUNTY: Clallam

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 4 miles southeast 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; bounded by timber sale boundary tags, a timber type change, F-1040, F-1200 and the F-1210 Roads in Unit 1; timber sale boundary tags in Unit 2 on part(s) of Sections 12 and 13 all in Township 28 North, Range 13 West, W.M., containing 116

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 MBF by Grade										
Species	DBH C	ount	MBF	1 I		2P	3P	SM	1 S	2S	3S	4S	UT
Hemlock	17.1	5	2,682		\ [1	.494	842	333	12
	1/.1	5	' I I I	$\Gamma \cup I / I \wedge$	\				J	, -			13
Douglas fir	15	5	607 📙)	1 1 / 7	\					161	384	58	4
Red alder	11.7		49								15	31	2
Silver fir	22.9		35							27	8		
Sale Total			3,373										

MINIMUM BID: \$707,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$70,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable - 100%. No tether harvest systems will be allowed. 30' equipment limitation

zones on all typed waters.

ROADS: 3.00 stations of optional construction. 19.00 stations of optional reconstruction. 331.05

stations of optional pre-haul maintenance. Road construction will not be permitted from

October 15 to April 15 on the F-1040 Road from stations 17+00 - 36+00, unless

authorized in writing by the Contract Administrator The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the

Contract Administrator on the F-1000 Road.

ACREAGE DETERMINATION

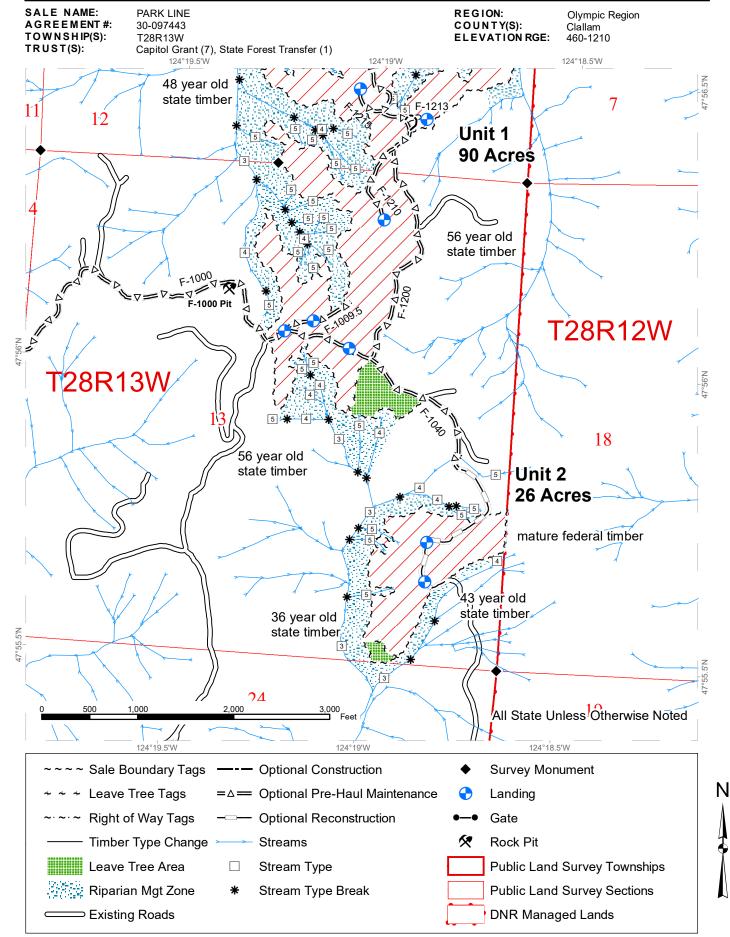
CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample.

FEES: \$59,684.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.



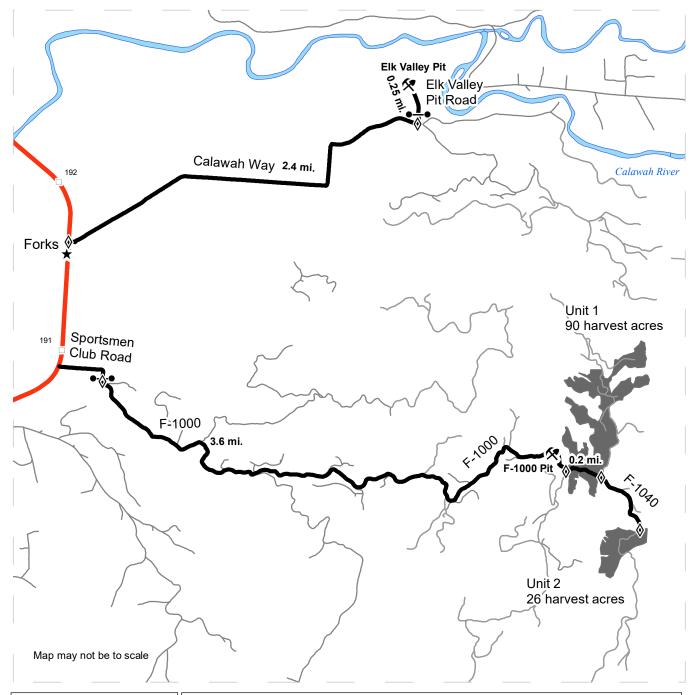
SPECIAL REMARKS: There are locked gates on the F-1000, Elk Valley, and Mary Clark Pit Roads - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.



SALE NAME: PARK LINE AGREEMENT#: 30-097443 TOWNSHIP(S): T28R13W

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

REGION: Olympic Region
COUNTY(S): Clallam
ELEVATION RGE: 460-1210





Gate (AA1 Lock)

DRIVING DIRECTIONS:

From Forks, Washington travel south on U.S. 101 and turn left on Sportsmen Club Road. Continue 0.25 miles and past the shooting range to reach the F-1000 gate.

Follow the F-1000 road for 3.6 miles to reach Unit 1.

To reach Unit 2, continue 0.2 miles and park at the junction with the F-1040 road on right. Walk 0.5 miles on the F-1040 road to reach Unit 2.

To reach Elk Valley Pit:

From Forks, travel east on Calawah Way for 2.4 miles. Turn left at Elk Valley Pit road. Continue through the gate and travel 0.25 miles to reach Elk Valley Pit.

Z

DRIVING MAP SALE NAME: Park Line REGION: Olympic Region COUNTY(S): **AGREEMENT#**: 30-097443 CLALLAM TOWNSHIP(S): T30R12W TRUST(S): Capital Grant (7), State Forest Transfer(1) (1³) Forks 10.5 Mi. MP204 (101) MP203 Mary Clark Rd. 0.5 mi. Mary Clark Pit Access Road 0.3 mi. LTSP MAIN 0.1 mi. Mary Clark Pit 0.25 0.5 ■ Haul Route **DRIVING DIRECTIONS:** From Forks, WA, travel north on US 101 10.5 mi.and turn right on Mary Clark Rd. Other Route Continue for 0.5 mi., then turn right on LTSP Main road. After 0.1 mi., turn left on the Mary Clark Pit Access Road and continue for 0.3 mi. to the Mary Clark Pit. Milepost Markers Existing Rock Pit Distance Indicator Gate (AA1 Lock)

Prepared By: bgar490 Creation Date: 01/19/2016 Modification Date: 07/02/2018



COUNTY: Clallam

TIMBER NOTICE OF SALE

SALE NAME: FOOT TRAIL AGREEMENT NO: 30-97642

AUCTION: January 23, 2019 starting at 10:00 a.m.,

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 4 miles south 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 and all downed red cedar or any timber that has been on the ground for 5 years or more (5 years is defined by more than 1.5 inches of sap rot), bounded by timber sale boundary tags in Unit 1 and Unit 4; timber sale boundary tags and distinct timber type change in Unit 2; timber sale boundary tags and the PA-H-1020, PA-H-1000 and the PA-H-1051 in Unit 3; all timber bounded by right of way boundary tags on part(s) of Sections 29, 31, 32 and 34 all in Township 30 North, Range 6 West, W.M., containing

232 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	ng Total MBF by Grade										
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15.2	7	5,277						1	1,956	2,455	838	28
Hemlock	12.3		721							85	463	127	46
Red cedar	13		345								209	136	
Maple	14.9		69							11	34	24	
Red alder	13		61								44	17	
Sale Total			6,473										

MINIMUM BID: \$1,406,000,00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$140,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: 80% ground, 20% cable. 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", shovels and feller-bunchers with self-leveling cabs are allowed on slopes up to 60%. Falling, yarding and timber haul will not be permitted on weekends and State recognized holidays from November 1 to April 30, from 8:00 PM to 6:00 AM unless authorized in writing by the

Contract Administrator.

ROADS: 105.60 stations of required construction. 14.25 stations of required reconstruction. 48.25

stations of optional construction. 1.30 stations of optional reconstruction. 15.40 stations

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of required decommissioning. 176.95 of required maintenance. 19.30 of optional maintenance. Road Construction, reconstruction, maintenance and rock haul will not be permitted on the PA-H-500 from ST 36+65-77+60, the PA-H-540 and the PA-H-550 from November 1 through April 30, on weekends or State recognized holidays or from 8:00 PM to 6:00 AM unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

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

FEES: \$110,041.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

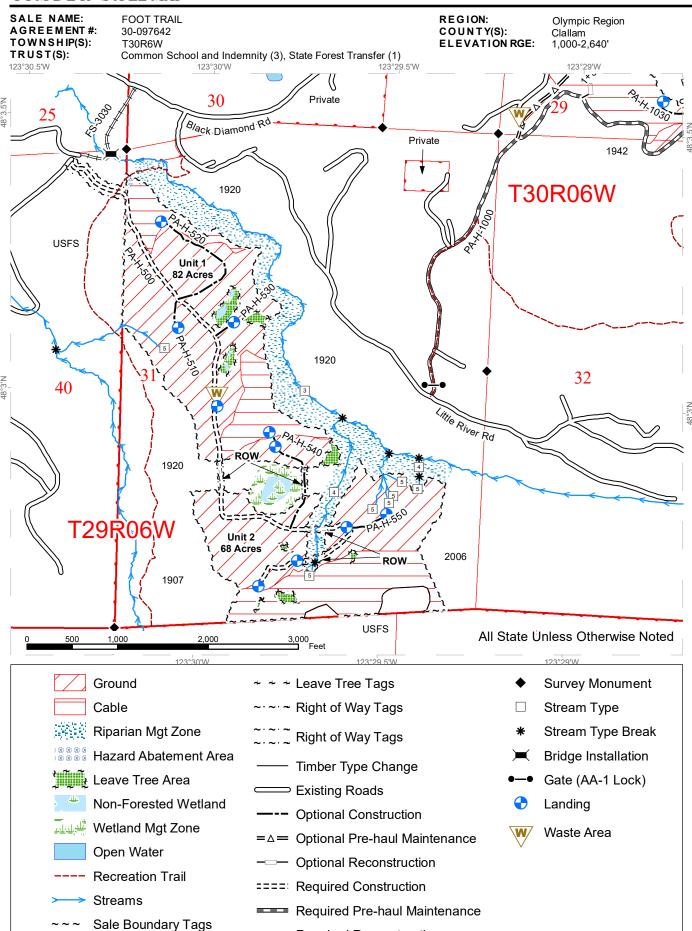
addition to the bid price.

SPECIAL REMARKS: There are locked gates on the PA-H-1000 and the PA-H-1050 - contact the Olympic

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

Purchaser shall provide and construct bridge, see road plan for details.

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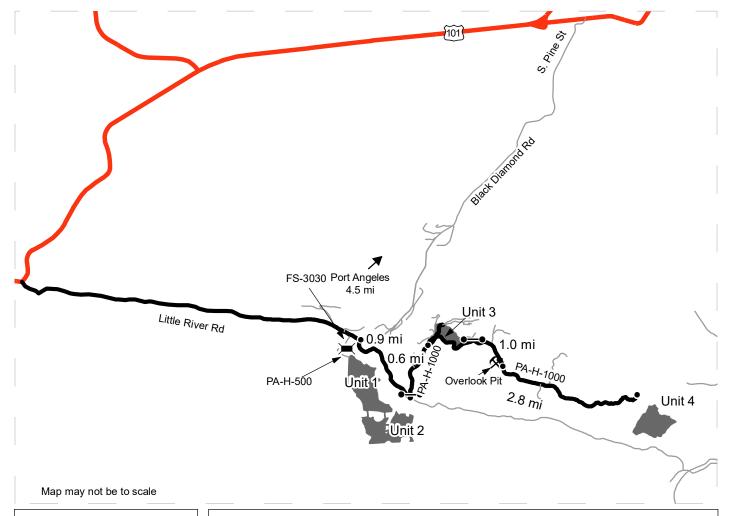


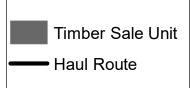
Required Reconstruction

SALE NAME: FOOT TRAIL AGREEMENT#: 30-097642 TOWNSHIP(S): T30R6W

TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Olympic Region COUNTY(S): Clallam 1,000-2,640'





— Road

- ─ Bridge Installation
- Distance Indicator
- Gate
- Rock Pit

DRIVING DIRECTIONS:

All Units:

From Hwy 101, turn right (N) onto S. Pine St. Turn left (SW) onto S. Pine St, which becomes Black Diamond Rd. Drive 4.5 miles on Black Diamond Rd, then turn left (SW) onto Little River Rd.

Unit 1:

Unit 1 is due south of the intersection of Black Diamond Rd and Little River Rd. To access the unit on foot, park at the Little River Trailhead, on Little River Rd near the junction, and cross the river via the trail.

Unit 2:

For direct access to Unit 2, drive southeast on Little River Rd for 0.9 miles from the intersection with Black Diamond Rd. To reach the unit by foot, park at a turnout near the junction with Rd PA-H-1000 and head southwest, crossing Little River. Alternatively, Unit 2 can be reached indirectly via the Little River Trail (see above). Unit 3 & Overlook Pit:

To access Unit 3, continue on Little River Rd 0.9 miles (SE) from its intersection with Black Diamond Rd and turn left (N) onto the PA-H-1000. Proceed through the gate (AA-1 key required) and drive 0.6 miles to reach the southwest edge of the unit. Continue 1.0 mile to access Overlook Pit. Unit 4:

To access Unit 4 from the north, drive Little River Rd for 0.9 miles (SE) from the intersection with Black Diamond Rd, then turn left (N) onto Rd PA-H-1000. Proceed through the gate (AA1 key required), and drive 3.8 miles (past Unit 3) to road end.



SALE NAME: MERWINS BEARD AGREEMENT NO: 30-97277

AUCTION: January 31,-2019 starting at 10:00 a.m., COUNTY: Clark

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 18 miles east of Woodland

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with a single band of blue paint, and pre-existing

stumps bounded by the following: white "Timber Sale Boundary" tags with pink flagging, pink flagging along property lines and reprod in Units 1 and 2; white "Timber Sale Boundary" tags with pink flagging, pink flagging along property lines and reprod, and LR-2111 and LR-2112 roads in Unit 3 on part(s) of Sections 4 and 5 all in Township

5 North, Range 3 East, W.M., containing 99 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 Ri	ng	Total	N	1BF by	Grade				
Species	DBH Cou	ınt	MBF	2P 3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.4	7	1,386				609	572	164	41
Hemlock	18.5	7	117				69	27	7	15
Red alder	10.9		79					6	55	18
Maple	12.1		19				3		11	5
Sale Total						1,601				

MINIMUM BID: \$388,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$38,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. Harvesting activities are estimated to be

approximately 5% cable and 95% ground-based. Ground-based harvesting equipment is restricted to slopes of 40% and less, and shall only operate during dry soil conditions. See the H-140 clause for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. Ground Based Yarding will not be permitted from November 1 to April

30 unless authorized in writing by the Contract Administrator.

ROADS: 29.40 stations of optional construction. 10.57 stations of optional reconstruction. 23.37

stations of required light abandonment. 26.37 stations of required pre-haul maintenance. 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 LR-2470A Pit, located in Section 03, Township 05 North, Range 03 East, W.M. Additional rock for this sale 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 their use. All road work will not be



permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Road Construction activities on the LR-2111, LR-2111D, and LR-2111E shall not occur on weekends or State recognized holidays. The rock haul will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GIS delineation. Cruise was completed using variable

plot cruise methods.

FEES: Fee of \$9,043.22 paid to Richard and Mike Lynch for a Road Use Permit between the

Purchaser and Richard and Mike Lynch. This fee is due day of sale. \$28,400.00 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 driving map for gate locations. PCP 1-1 gate keys may be obtained from the Pacific

Cascade Region office. Purchaser shall keep gates closed and locked except during periods of haul at the following road locations LR-2000 station 2+35, LR-2400 station

3+18, and GM-2000 at station 1+00.

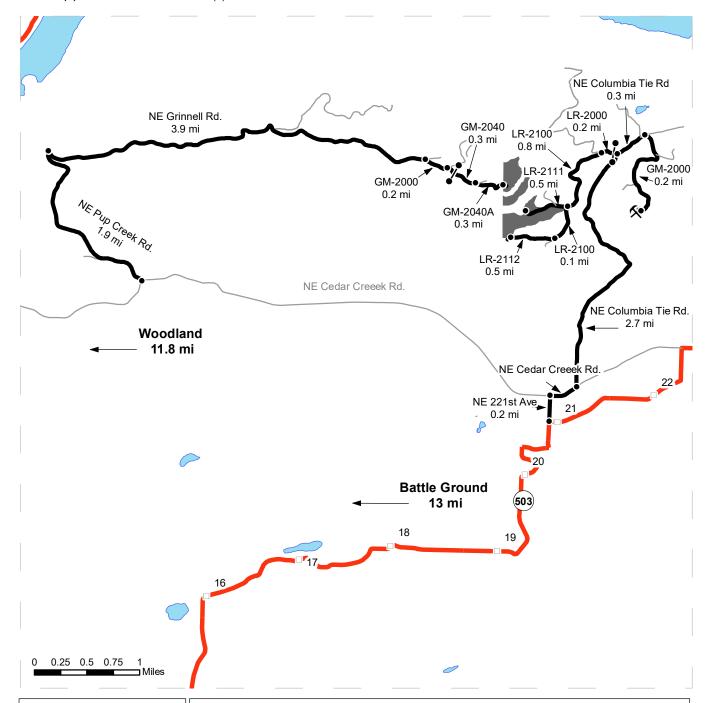
SALE NAME: MERWINS BEARD

AGREEMENT#: None TOWNSHIP(S): T05R03E

TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region

COUNTY(S): CLARK ELEVATION RGE: 1059-1356



Timber Sale Unit
Highway

Haul Route

Other Road

Milepost Markers

Distance Indicator

• — • Gate (PCP-1-1)

Rock Pit

DRIVING DIRECTIONS:

To access Units 1 and 2, travel east from Woodland. Turn Right onto E CC Street and cross the Lewis River. Stay left onto NW Hayes/NE Cedar Creek Road for 11.8 miles. Turn Left (North) onto NE Pup Creek Rd. and follow for 1.9 miles. Turn Right onto NE Grinnell Rd. and follow for 3.9 miles. Keep Right, and continue on the GM-2000 for 0.2 miles. Take a Right at the fork and continue through the gate onto the GM-2040 for 0.3 miles. Take a Right and follow the GM-2040A for 0.3 miles to reach Unit 1.

To access Unit 3, turn left off of SR-503, just before mile marker 21, onto NE 221st ave, and follow for 0.2 miles. Turn right onto Cedar Creek Rd. and follow for 0.3 miles. Turn left (North) onto NE Columbia Tie Rd. and follow for 2.7 miles. Turn left onto the LR-2000, continue for 0.2 miles, then keep left on the LR-2100 for 0.8 miles to reach Unit 3.



SALE NAME: GET SMORE VRH RMZ

AGREEMENT NO: 30-96955

AUCTION: January 31, 2019 starting at 10:00 a.m., COUNTY: Cowlitz

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 15 miles east 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 4240, 4243. and 4260 roads in Unit 1; White "Timber Sale Boundary" tags with pink flagging, the 4243, 4250, and the 4640 roads in Unit 2; White "Timber Sale Boundary" tags with pink flagging, and the 4250 road in Unit 3; White "Timber Sale Boundary" tags with pink flagging, and the 4243 road in Unit 4; White "Timber Sale Boundary" tags with pink flagging, the 4243 and the 4640 roads in Unit 5; White "Timber Sale Boundary" tags with pink flagging, and the 4640 road in Unit 6; White "Timber Sale Boundary" tags with

pink flagging the 4670, 4670A, and the 4671 roads in Unit 7.

All timber as described in the Schedule A bound by the following White "Timber Sale Boundary" tags with pink flagging and blue "Special Management Boundary" tags with pink flagging in Unit 8; White "Timber Sale Boundary" tags with pink flagging, blue "Special Management Boundary" tags with pink flagging, and the 4243 road in Unit 9. All timber bound by Orange "Right-of-Way Boundary" tags and pink flagging in Units 10 through 14 on part(s) of Sections 9, 10, 11, 15 and 16 all in Township 9 North, Range

2 East, W.M., containing 291 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			N	IBF by	Grade				
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	18.1	8	6,735					3	3,540	2,476	560	159
Hemlock	17.2	8	2,515					1	1,144	1,053	237	81
Red alder	9.9		37							4	17	16
Noble fir	22.6		33						21	8		4
Red cedar	24		17				7			16	1	
Sale Total			9,337	$\langle / \Delta \rangle$								

MINIMUM BID: \$2,415,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$241,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. This sale is estimated to be 65% ground based

yarding, 35% cable and cable assist. A detailed felling and yarding plan shall be required



prior to any harvest activities. Shovel, forwarder, and tracked skidder yarding are restricted to slopes of 45% or less. For additional harvest requirements, refer to the H-140 clause in the contract.

ROADS:

13.00 stations of required reconstruction. 28.20 stations of optional construction. 97.63 stations of optional reconstruction. 3.89 stations of required medium abandonment. 19.21 stations of required light abandonment, if built. 24.21 stations of required pre-haul maintenance. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from the 4240 pit located in Section 09, Township 09 North, Range 02 East, W.M., and the 4672 Pit located in Section 21, Township 09 North, Range 02 East, W.M., at no charge to the Purchaser. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the 4657 Stockpile located in Section 21, Township 09 North, Range 02 East, W.M. following existing stockpile on state land at no charge to the Purchaser. 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. Rock used in accordance with quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense and subject to approval in writing by the Contract Administrator before their use. Road construction and reconstruction 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.

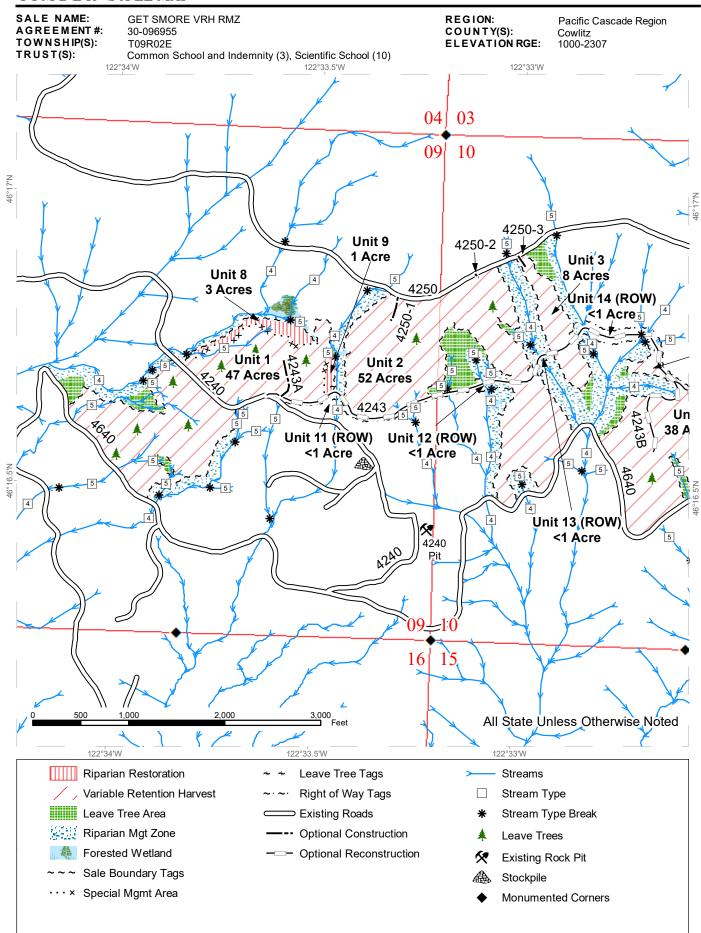
FEES: \$158,700.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

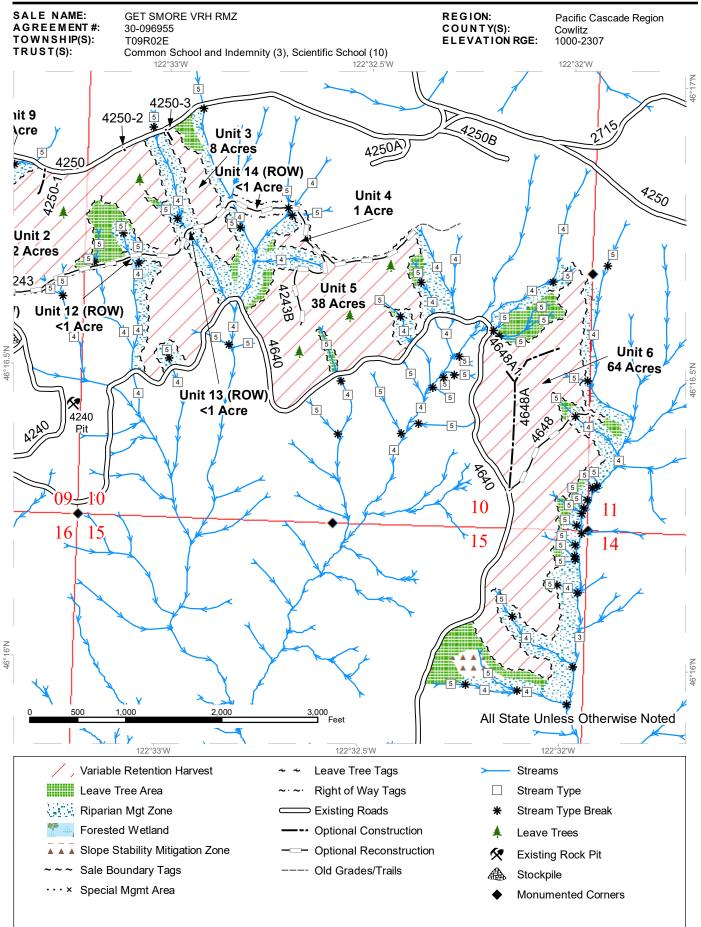
SPECIAL REMARKS: This sale contains an estimated 2,296 MBF of higher quality DF 2 saw logs, 1020 MBF

of higher quality DF 3 saw logs, 478 MBF of higher quality WH 2 saw logs, 462 MBF of higher quality WH 3 saw logs, 8 MBF of higher quality NF 2 saw logs derived from the cruise. The gates on the 4100 and 5100 remain open. See driving map for gate locations. If closing the gates becomes necessary the PCP1-1 gate keys may be obtained

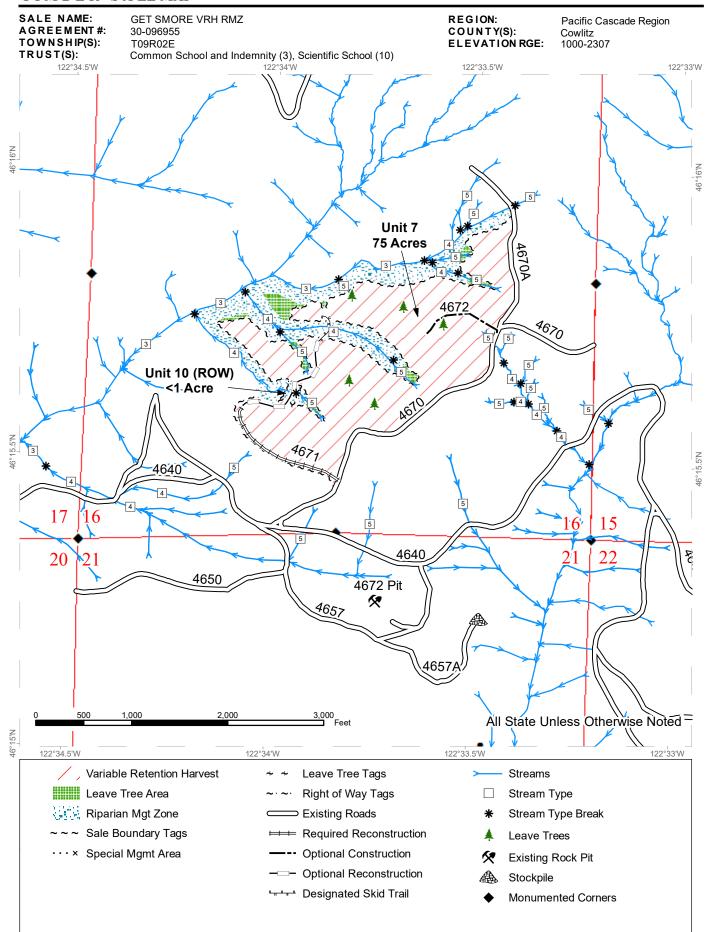
from the Pacific Cascade Region office.



Prepared By: ghan490 Modification Date: 8/16/2018



Prepared By: ghan490 Modification Date: 8/16/2018

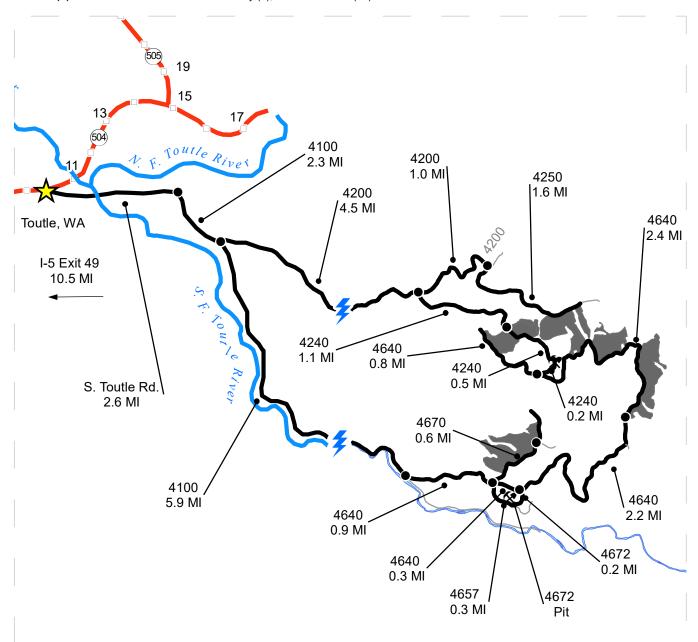


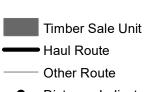
Prepared By: ghan490 Modification Date: 8/16/2018

SALE NAME: GET SMORE REGION: Pacific Cascade Region

AGREEMENT#: None COUNTY(S): Cowlitz
TOWNSHIP(S): T09R02E ELEVATION RGE: 1838-2693

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





Distance Indicator

Existing Rock Pit

Map Break

DRIVING DIRECTIONS:

Take Exit 49 off of I-5. Follow SR 504 East for 10.4 miles. Turn right onto South Toutle Rd. Continue 2.6 miles to the 4200/4100 Junction. To access the top of Units 1-3 and the 4240 Pit turn left onto the 4200 and drive for 4.5 miles to the 4240 Road. To access all other units continue straight on the 4100 for 5.9 miles to the 4640 road.

Upper Units 2-3: From the 4200/4240 Junction continue straight on the 4200 for 1 mile to the 4250 road. Turn right on the 4250 and drive for 1.6 miles, the units will be on the right.

4240 Pit and Unit 1: From the 4200/4240 Junction turn right and follow the 4240 for 1.1 miles, Unit 1 will be on both sides. Keep driving for 0.5 miles and The 4240 Pit will be on the left.

Unit 7: From the 4100/4640 Junction turn left to continue on the 4640 for 0.9 miles and turn left onto the 4670. Drive the 4670 for 0.6 miles and the Unit will be on the left.

Units 2, 4, 5, and 6: From the 4640/4670 Junction follow the 4640 for 2.5 miles, Unit 6 will be on the right. The rest of the units will follow on the right over the next 3.2 miles.



SALE NAME: CONSTITUTION VRH & WMZ Thin

AGREEMENT NO: 30-095866

AUCTION: January 29, 2019 starting at 10:00 a.m., COUNTY: Grays Harbor

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 20 miles east of Elma.

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, blue Special Management Unit Boundary tags, the C-4100, and C-4116 roads in Unit #1; white Timber Sale Boundary tags, blue Special Management Unit Boundary tags, the C-4100, and C-4120 roads in Unit #2; white Timber Sale Boundary tags, blue Special Management Unit Boundary tags, the C-4000, and C-4100 roads in Unit #3; white Timber Sale Boundary tags, the C-Line, and C-4010

Road in Unit #4;

All timber marked with a single band of orange paint bounded by the following: white Timber Sale Boundary tags and blue Special Management Unit Boundary tags in Units #5 and #6; white Timber Sale Boundary tags, blue Special Management Unit Boundary tags, and the C-4100 Road in Units #7 and #10; blue Special Management Unit Boundary tags and the C-4000 Road in Unit #8; white Timber Sale Boundary tags, blue Special

Management Unit Boundary tags, and the C-4010 Road in Unit #9;

All forest products above located on part(s) of Sections 9, 10, 15 and 16 all in Township

17 North, Range 4 West, W.M., containing 182 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		MBF by Grade								
Species	DBH C	ount	MBF		1P	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	19.6	7	1,946							1,148	533	239	26
Hemlock	17.8	9	1,514							734	574	191	15
Silver fir	16.3		868							462	214	167	25
Noble fir	20.2		833							572	117	128	16
Red alder	15.5		42_		$ \setminus $					8	21	13	
Red cedar	14.3		28	N P.	J/Λ						10	17	1
Sale Total			5,231	11 1	// /								

MINIMUM BID: \$1,302,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$130,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



HARVEST METHOD: Harvesting activities for Units #1-#4 are estimated to be 44 percent uphill cable, 2 percent downhill cable, and 54 percent ground based harvest. Harvesting activities for Units #5-#10 are 100 percent ground based harvest. Cable-tethered equipment limited to sustained slopes 70 percent or less, non-tethered self-leveling equipment limited to sustained slopes 55 percent or less, shovels limited to sustained slopes 45 percent or less, and 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.

> Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator within Units #5-#10. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

ROADS:

45.69 stations of required construction. 8.21 stations of optional construction. 38.83 stations of optional reconstruction. 1390.74 stations of required prehaul maintenance. 6.53 stations of abandonment, if constructed. 37.20 stations of abandonment, if reconstructed. Purchaser maintenance on the C-3800, C-3900, C-4000T, C-4010, C-4013, C-4100, C-4100A, C-4100B, C-4116, C-4116CW, and C-4120 roads. Designated maintenance on all other roads used.

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

The construction, reconstruction, 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. It is unlikely that permission will be granted to haul forest products on the C-3000 road between November 1 to April 30, however, if granted there will be several areas that will need to be addressed in a written maintenance plan requiring additional maintenance and/or mitigation measures.

ACREAGE DETERMINATION

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

upon request by emailing julie.gilling@dnr.wa.gov. See cruise narrative for cruise

method.

FEES: \$88,927.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: See map for gate locations. Gate keys may be obtained by contacting the South Puget

Sound Region office at (360) 825-1631 or by contacting the Tumwater work center at

(360) 902-1449.



This sale is a combination of six wetland management thinning (WMZ) units and four variable retention harvest (VRH) units. All take trees within WMZ thinning Units #5-10 are marked with a single band of orange paint.

Within Units #1-#4, all hardwood stems 2 inches and larger shall be felled.

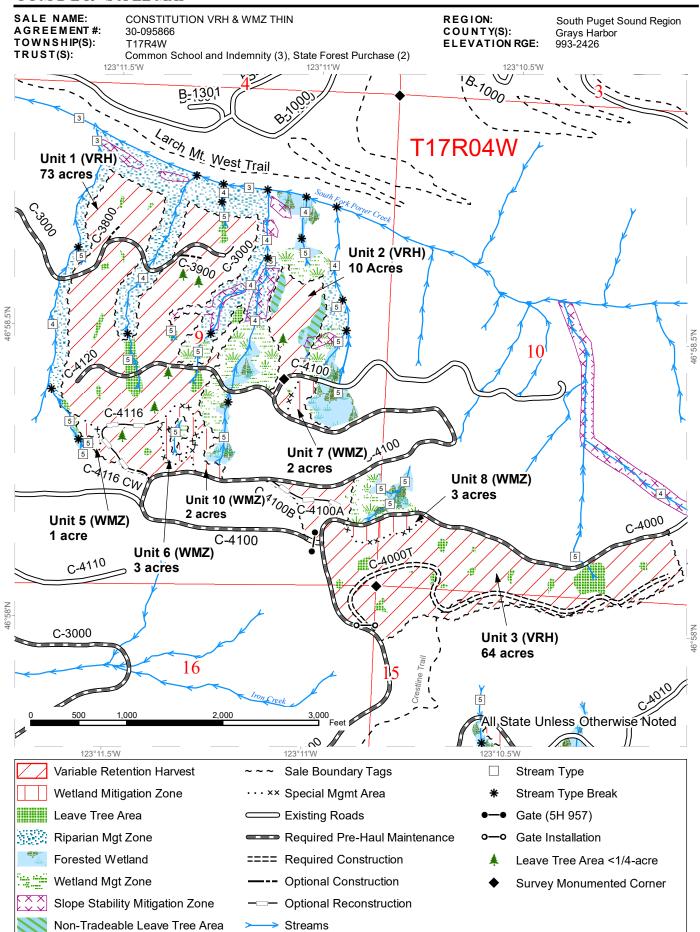
Tailhold locations are restricted due to protection of potentially unstable slopes. Trees shall not be used as tail holds within non-tradable leave tree clumps within the sale area or locations identified as Clope Stability Mitigation Zone on the Logging Plan Map. Stringing cables through suspending cables over these areas may be allowed with approval by the Contract Administrator. Tail hold locations and cable corridors for all units shall be identified in a harvest plan by the Purchaser and approved in writing by the Contract Administrator prior to the start of operations.

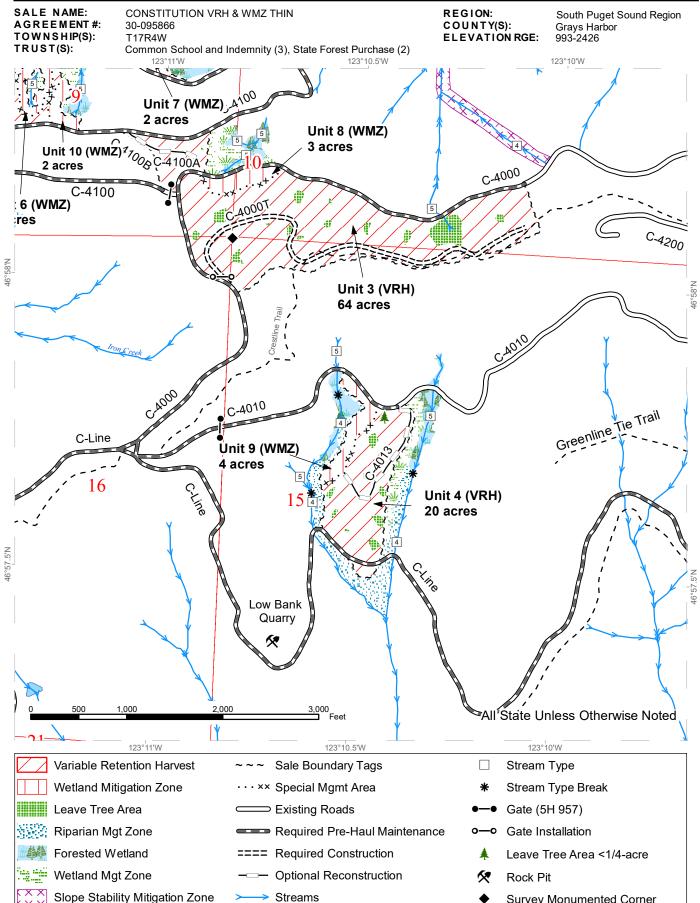
Within all units, there may be residual yellow painted trees from a previous thinning. The yellow paint has no significance for this sale. Yellow painted trees may be harvested, unless they are located within tagged leave tree clumps.

The Purchaser is responsible for locating and preserving the monumented corner in Unit #3 of this sale, per clause G-340. Trees adjacent to the monumented corner in Unit #3 shall be high-stumped or preserved and exchanged for other leave trees.

Road work on the C-Line and C-4000 Road is in close proximity to an underground utility.

This area may be inaccessible due to snow from December to March. Contact KelliAnne Ricks at 360-480-9702 for current road conditions.





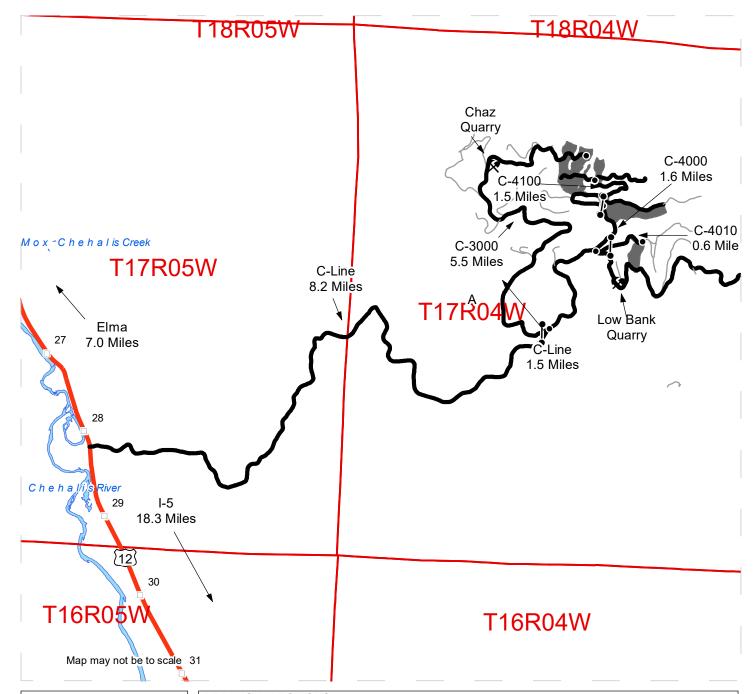
Survey Monumented Corner

SALE NAME: CONSTITUTION VRH & WMZ THIN

AGREEMENT#: 30-095866 TOWNSHIP(S): T17R4W

TRUST(S): Common School and Indemnity (3), State Forest Purchase (2)

REGION: South Puget Sound Region COUNTY(S): Grays Harbor ELEVATION RGE: 993-2426



Timber Sale Unit

Milepost Markers

Distance Indicator

Gate

•**-**• Gate (5H957)

Rock Pit

Prepared By: acle490

DRIVING DIRECTIONS:

From I-5, (exit 88) turn west on SR 12 towards Oakville for 18.3 miles until meeting with the entrance of the C-Line (between mile post 28 and 29).

From entrance of C-Line head 8.2 miles to C-Line and C-3000 intersection (indicator A). From indicator A take a left on C-3000 and follow for 5.5 miles to bottom of Unit 1. From indicator A follow the C-Line to the C-4000 and C-4010 intersection. Turn right (east) on the C-4010 follow for 0.5 mile to Unit 9, continue on the C-4010 road for 240 feet to Unit 4. From C-Line, C-4000, and C-4010 junction turn right (north) onto the C-4000 and follow for 0.5 miles to Unit 3. Continue on the C-4000 for 0.2 mile turn left (west) onto the C-4100 and follow for 0.4 mile to unit 1 and C-4116 junction, park at C-4116 junction and walk on C-4116 for 0.1 mile to Unit 5. Continue walking C-4116 for 0.1 mile to Unit 6. From C-4100 and C-4116 junction continue on C-4100 0.1 mile to Unit 10. Continue on C-4100 for 0.8 mile to Unit 7. Continue on C-4100 for 450ft to Unit 2. From C-4000 and C-4100 junction continue on the C-4000 for 500ft to Unit 8.

Modification Date: astu490 11/8/2018

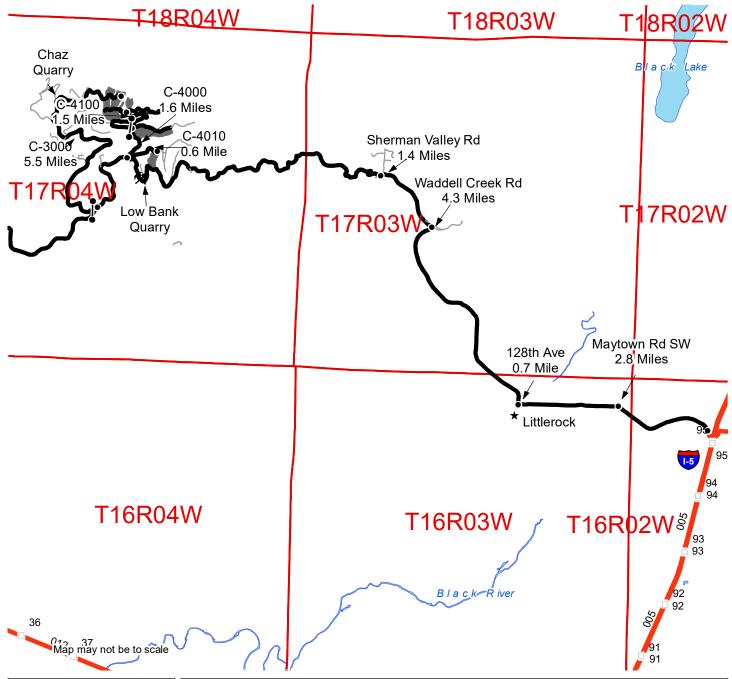
SALE NAME: CONSTITUTION VRH & WMZ THIN

AGREEMENT#: 30-095866 TOWNSHIP(S): T17R4W

TRUST(S): Common School and Indemnity (3), State Forest Purchase (2)

REGION: South Puget Sound Region COUNTY(S): Grays Harbor

ELEVATION RGE: 993-2426



Timber Sale Unit Haul Route

Other Road

Gate (5H957)

Rock Pit

Distance Indicator

Town

Milepost Markers

DRIVING DIRECTIONS:

From I-5, (exit 95) turn west on Maytown Rd. SW and follow for 2.8 miles and through the town of Littlerock for 0.1 mile, continue straight (west) onto 128th Ave and follow for 0.7 mile. Turn right (north) onto Waddell Creek Rd. and follow for 4.3 miles. Turn left (west) onto Sherman Valley Rd follow for 1.4 miles. Take the left onto the C-Line follow for 6.8 miles, turn right (east) on the C-4010 follow for 0.5 mile to Unit 9, continue on the C-4010 road for 240 feet to Unit 4. From C-line, C-4000 and C-4010 junction turn right (north) onto the C-4000 amd follow for 0.5 mile to Unit 3, continue on the C-4000 for 0.2 mile, turn left (west) onto C-4100 and follow for 0.4 mile to Unit 1 and C-4116 junction, park at C-4116 juction and walk on C-4116 for 0.1 mile to Unit 5, continue walking C-4116 for 0.1 mile to Unit 6. From C-4100 and C-4116 junction continue on C-4100 for 0.1 mile to Unit 10, continue on C-4100 for 0.8 mile to Unit 7, continue on C-4100 for 450 feet to Unit 2. From C-4000 and C-4100 junction continue on the C-4000 for 500 feet to Unit 8.



SALE NAME: DISCO FEVER AGREEMENT NO: 30-96862

AUCTION: January 30, 2019 starting at 10:00 a.m., COUNTY: Snohomish

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 3 miles south of Monroe, WA.

PRODUCTS SOLD

AND SALE AREA: All timber bounded by white timber sale boundary tags and the HR-ML and PP-ML

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 stand and the HR-ML and PP-ML 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.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually

constructed.

The above described products on part(s) of Sections 17 and 20 all in Township 27 North,

Range 7 East, W.M., containing 130 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 l	Ring	Total	Total MBF by Grade									
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15	8	1,887							241	1,234	861	51
Hemlock	13	8	418							16	298	94	10
Cottonwood	19		82							46		36	
Maple	9		33										33
Red cedar	17		28								23	5	
Red alder	14		8									6	2
Sale Total			2,456										

MINIMUM BID: $608,000.00^{1}$ | 1×10^{1} | BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$60,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment; shovel or tracked skidder on sustained slopes 35% or less;

a self-leveling shovel and/or self-leveling harvester/feller-buncher (See H-141 for

restrictions) may operate on sustained slopes up to 50%. 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:

47.61 stations of optional construction. 47.61 stations of road to be abandoned if built. 222.50 stations of required pre-haul maintenance

Rock may be obtained from the following sources on State land at no charge to the Purchaser: HR-1700 Pit at station 3+40 of the HR-17 Road. PP-0702 Pit at station 8+60 of the PP-07 Road, PP-1301 Pit at station 4+00 of the PP-13 Road.

Development of existing rock sources will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, crushed surfacing rock, and 3-inch-minus ballast.

An estimated total quantity of rock needed for this proposal: 122 cubic yards of riprap, 940 cubic yards of crushed surfacing rock and 4,830 cubic yards of ballast rock.

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

ACREAGE DETERMINATION

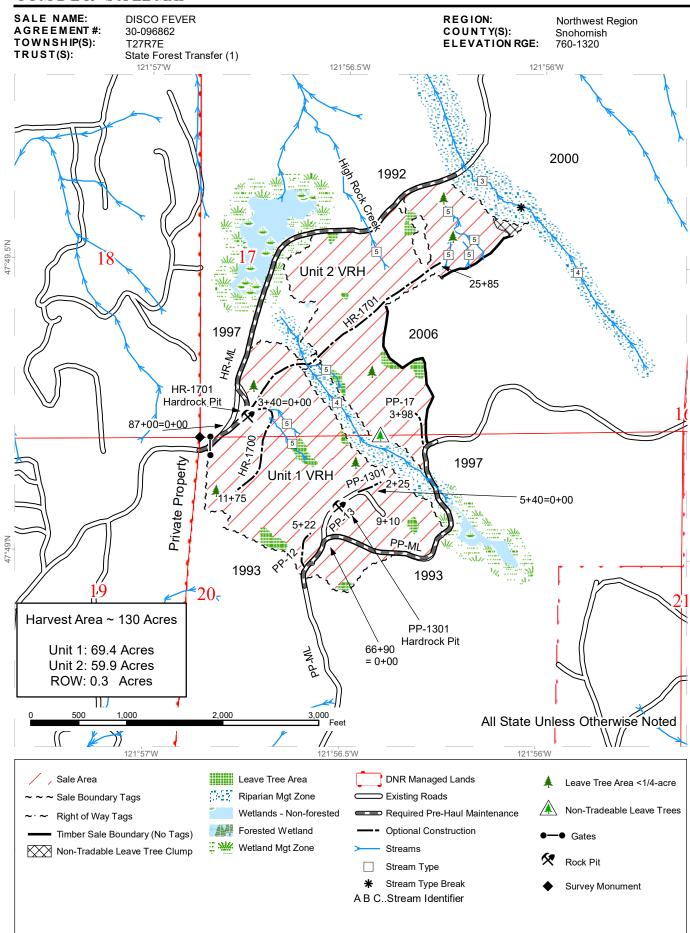
CRUISE METHOD:

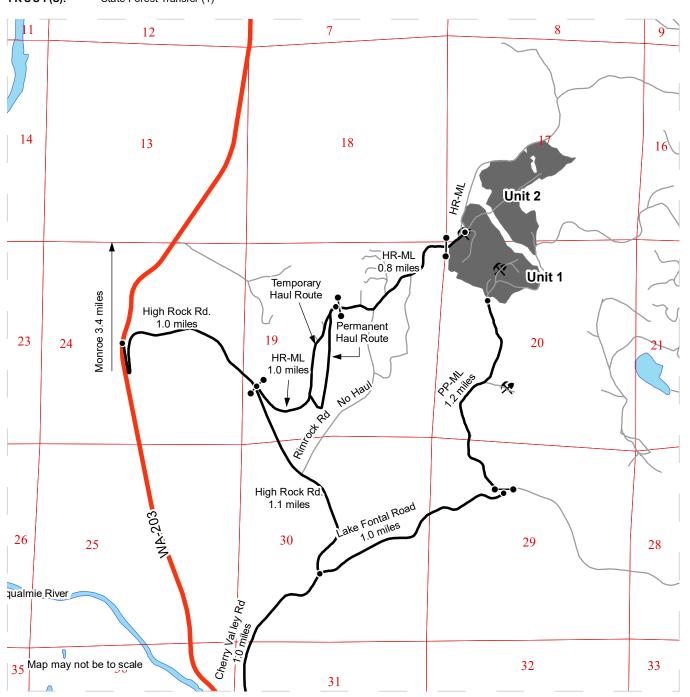
Acres determined by GPS traverse. Cruise was conducted via variable and fixed plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request.

FEES:

\$41,752.00 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. Potential for bullets in trees located in Unit #1, near rock pit area. None observed on any cruise plots. No deductions made on cruise.
 - 2. The right-of-way timber along the HR-02 Road (shown as Permanent Haul Route on the driving map) is NOT a part of this timber sale. This road is through the Cadman Pit lease area. Construction of the HR-02 Road and right-of-way timber removal to be completed by Cadman.







DRIVING DIRECTIONS:

Travel 3.4 miles south on WA-203 from Monroe. Turn left onto High Rock Road. Follow High Rock Road 1.0 miles to High Rock Main Line (HR-ML). Take a left on HR-ML and travel approximately 2.0 miles, passing through three gates on the way. High Rock Main Line (HR-ML) continues beyond the third gate. Drive approximately 0.1 miles and turn right onto HR-17. Unit 1 is located to the west of this road.

The southern portion of Units 1 and 2 can also be accessed from the Peoples Main Line (PP-ML). Travel 3.4 miles south on WA-203 from Monroe. Turn left onto High Rock Road. Follow High Rock Road 2.1 miles to where it intersects with Lake Fontal Road. Turn left onto Lake Fontal Road and drive for approximately 1.0 miles. Turn left off Fontal Lake Road to Peoples Main Line. Drive 1.0 miles on PP-ML to access Units 1 and 2.



SALE NAME: Q HIDDEN ROAD AGREEMENT NO: 30-97463

AUCTION: January 29, 2019 starting at 10:00 a.m., COUNTY: Stevens

Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 10 miles south of Springdale, WA.

PRODUCTS SOLD

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

breast height and all green ponderosa pine 8 inches and greater in diameter at breast height not banded with purple paint in Units 1, 2, 3, 4, 6, 7 and 8 bounded by white timber sale boundary tags on part(s) of Sections 2, 11, 16 and 30 all in Township 28

North, Range 40 East, W.M., containing 709 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	otal MBF by Grade									
Species	DBH Count	MBF		P	SM	1S	2S	3S	4S	5S	6S	UT
Ponderosa pine	15.2	4,797						1	,520 3	3,277		
Douglas fir	15.1	451					91	280	79			1
Larch	17.4	30					19	9	2			
Lodgepole	10	12							12			
Sale Total		5,290										

MINIMUM BID: \$723,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$72,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

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

Yarding will not be permitted from February 1 to June 30 unless authorized in writing by

the Contract Administrator due to spring breakup and beetle activity.

ROADS: 11.73 stations of required construction. 100.65 stations of required reconstruction. 6.36

stations of optional reconstruction. 240.28 stations of required prehaul maintenance. 103.49 stations of required decommissioning. Road construction will not be permitted from November 15 to May 31 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to June 30 unless authorized in writing by the Contract

Administrator due to spring breakup and beetle activity.

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 5.6 inch dib.

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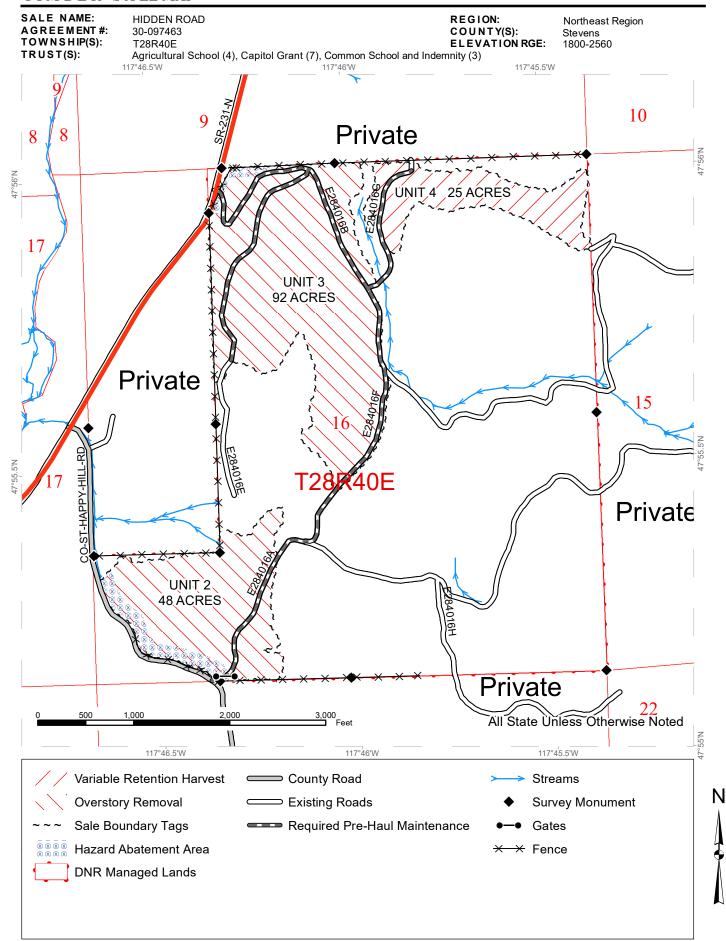
All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater. Utility wood: comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or 40% of dob at 16 feet to a minimum of a 2.6 inch top.

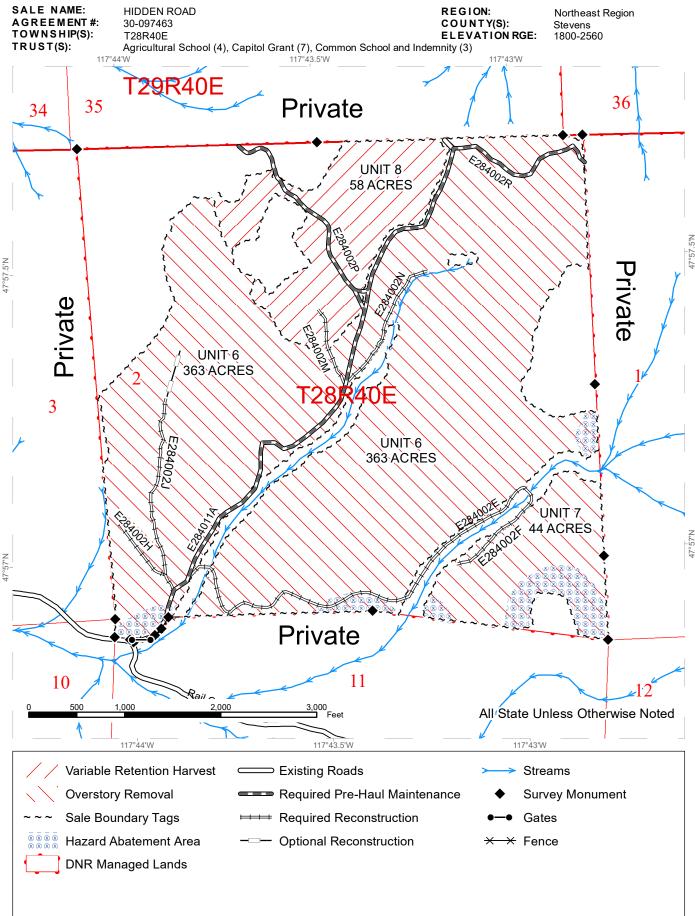
FEES:

Within ten days of day of sale, Purchaser shall provide a check payable to Stevens County Fire Protection District No. 1 for 340 board feet of right of way timber at the purchaser's bid price per mbf. Purchaser will be required to pay for an access connection permit from Department of Transportation in the amount of \$50.00. \$89,930.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gate restricts access to Units 6, 7 and 8. Contact the Northeast Region Office for access. Note: There is no Unit 5.

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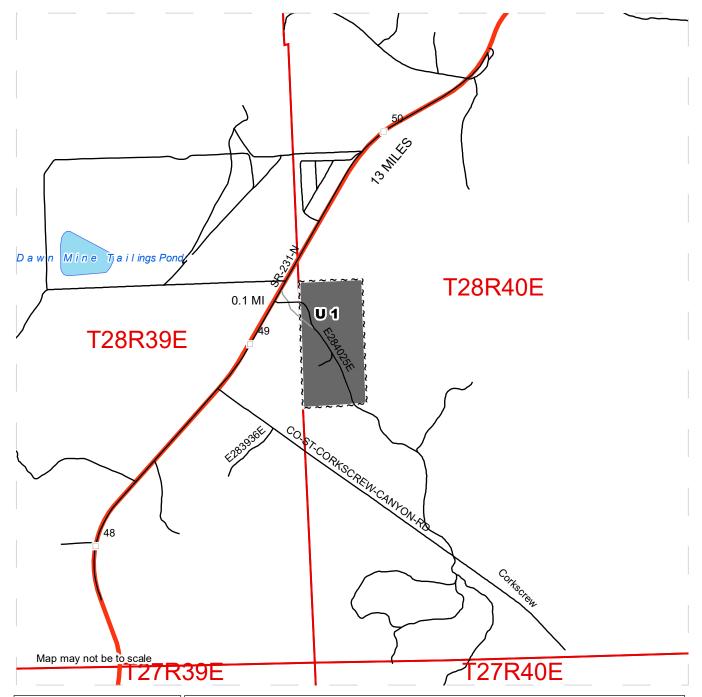
Modification Date: mlou490 10/15/2018

HIDDEN ROAD SALE NAME: 30-097463 AGREEMENT#: TOWNSHIP(S): T28R40E

TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3)

REGION: Northeast Region COUNTY(S): ELEVATION RGE: Stevens

1800-2560





Driving Directions:

To Unit 1:

From the town of Springdale, WA; travel south on Highway 231 approximately 13.0 miles to the E284025E road on the left. Travel on the E284025E road east for approximately 0.1 miles and Unit 1 will be on both sides of the road.

HIDDEN ROAD SALE NAME: AGREEMENT#: 30-097463

TOWNSHIP(S): T28R40E

Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3)

REGION: Northeast Region COUNTY(S): Stevens **ELEVATION RGE:** 1800-2560

TRUST(S): U4 U3 0.58 MI T28R40E Happy Hill Road 0.7 MI 0.14 MI U2 Ro Map may not be to scale



Driving Directions:

To Units 2, 3, and 4:

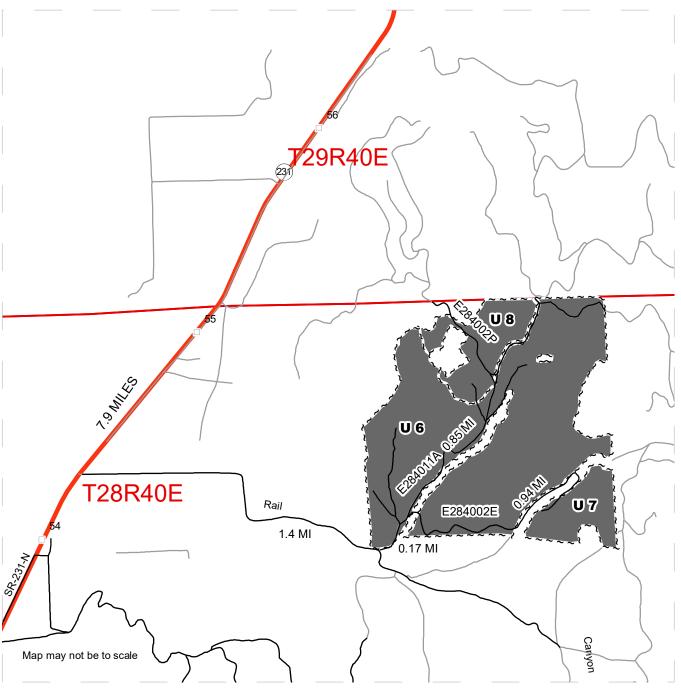
From the town of Springdale, WA; travel south on Highway 231 for 10.0 miles to Happy Hill Road. Travel southeast on Happy Hill Road for 0.7 miles to the E284016A road on the left. Travel on the E284016A road through yellow DNR gate, Unit 2 will be on both sides of the road. Unit 3: Continue on the E284016A road, travel approximately 0.3 miles to the E284016F road on the left. Continue on the E284016F road for 0.14 miles and Unit 3 will be on the left. Unit 4: Continue on the E284016A road, travel approximately 0.3 miles to the E284016F road on the left. Continue on the E284016F road for approximately for 0.58 miles to the E284016G on the right, continue on the E284016G road for 0.1 miles and Unit 4 will be on both sides of the road.

 SALE NAME:
 HIDDEN ROAD
 REGION:
 Northeast Region

 AGREEMENT#:
 30-097463
 COUNTY(S):
 Stevens

 TOWNSHIP(S):
 728R40E
 ELEVATION RGE:
 1800-2560

TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3)





Driving Directions: To Units 6, 7, and 8:

From the town of Springdale, WA; travel south on Highway 231 approximately 7.9 miles to Rail Canyon Road to the left. Travel east on Rail Canyon Road for approximately 1.4 miles to the E284011A road through the yellow DNR gate. Through the gate Unit 6 will be on both sides of the road. Unit 7: Continue on the E284011A road for 0.17 miles to the E284002E road on the right. Travel on the E284002E for approximately 0.94 miles, Unit 7 will be on the left. Unit 8: From the yellow DNR gate travel on the E284011A road for approximately 0.85 miles to the E284002P road on the left, continue on the E284002P road, Unit 8 will be on both sides of the road.



SALE NAME: PEACE MILL SORTS AGREEMENT NO: 30-97546 - 30-97555

AUCTION: January 31, 2019 starting at 10:00 a.m. COUNTY: Wahkiakum

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 14 miles northwest of Longview

PRODUCTS SOLD

AND SALE AREA: All delivered timber described below, except for leave trees bounded by yellow "Leave

Tree Area" tags and pink flagging and individual trees marked with blue paint, snags, and all down timber existing 5 years prior to the day of sale bounded by; white "Timber Sale Boundary" tags and pink flagging, reprod, and the E-1230 road in Unit 1; white "Timber Sale Boundary" tags and pink flagging, reprod, and the E-1231 roads in Unit 2 meeting the specifications described below; on parts of Section 30 in Township 9 North, Range 4 West, Sections 24, and 25 all in Township 9 North, Range 5 West W.M., containing 127

acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreemen t#	Sort #	Species and Sort Specificatio ns	Averag e Log Length	Estim: Volum		To ns Per MB F	Minimur Delivered	red Prices Appraised Value		Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
97546	1	DF 5"-11"	28	367	2642	7.2	\$700.00		\$256,900.00	\$25,690.00
97547	2	DF 12"-19"	28	996	5578	5.6	\$725.00		\$722,100.00	\$72,210.00
97548	3	DF 20"+	28	1153	5650	4.9	\$680.00		\$784,040.00	\$78,404.00
97549	4	DF HQB+ 12"+	28	515	2678	5.2	\$750.00		\$386,250.00	\$38,625.00
97550	5	RC 5"+	28	184	1067	5.8	\$1,500. 00		\$276,000.00	\$27,600.00
97551	6	WW 5"-11"	28	289	2110	7.3	\$600.00		\$173,400.00	\$17,340.00
97552	7	WW 12"+	28	1331	8652	6.5	\$650.00		\$865,150.00	\$86,515.00
97553	8	RA 5"+	28	5	35	7	\$720.00		\$3,600.00	\$360.00
97554	9	WW Pulp 2"+	N/A	38	494	13		\$30.00	\$14,820.00	\$1,482.00
97555	10	DF Pulp 2"+	N/A	38	494	13		\$30.00	\$14,820.00	\$1,014.00

Totals: 4916 29400 \$2,874,048.00

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: July 31, 2019 **ALLOCATION:** Export Restricted

PAYMENT

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

BIDDING

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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 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, 4, 5, 6, 7 and 8 and \$12.00 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 = \$0.00 per MBF for sorts 9 and 10 and \$26.75 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8.

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

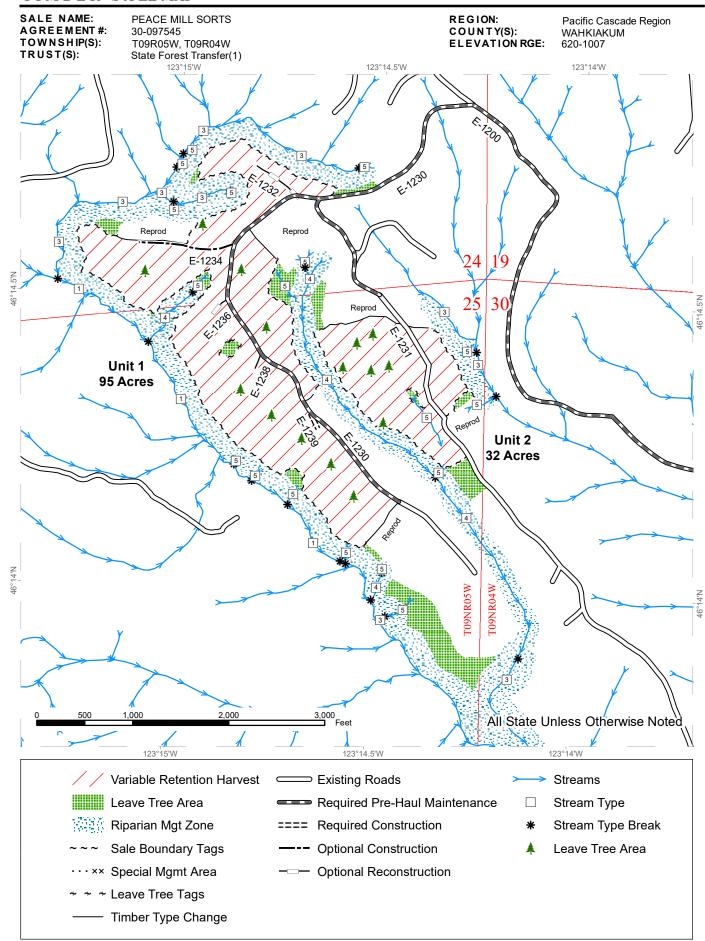
CONFIRMATION:

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.

> 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.

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PEACE MILL SORTS SALE NAME: 30-097545 AGREEMENT#:

TOWNSHIP(S): T09R05W, T09R04W TRUST(S): State Forest Transfer(1) REGION: COUNTY(S): **ELEVATION RGE:**

Pacific Cascade Region WAHKIAKUM

620-1007



Timber Sale Unit Haul Route Other Road Milepost Markers Highway Distance Indicator Gate Potential Rock Source Rock Pit

(4) SR 4

DRIVING DIRECTIONS:

From State Route 4 (between milepost 47 and 48), turn north onto Mill Creek Road and follow for 2.6 miles. At end of the paved county road merge onto the E-1000 Road and follow for another 2.6 miles. Turn left (west) onto the E-1200 road and follow for 1.4 miles then take another slight left (west) onto the E-1230 Road for 0.4 miles to reach junction of E-1230 Road and E-1231.

-Unit 1: Beginning of Unit 1 is at junction of the E-1230 Road and E-1231. Continue on the E-1230 Road for 0.8 miles to access remainder of Unit.

-Unit 2: Turn left (southeast) from the E-1230 onto the E-1231 and travel for 0.6 miles to access farthest boundary of Unit 2.