

# State of Washington

# Department of Natural Resources

Hilary 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

February 2017 Board Meeting

Attached is a package of timber sales proposed for auction the week of March 28 - 30, 2017. This packet will be presented to the Board of Natural Resources at the February 7, 2017 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES	MARCH 2017	FY17
SUMMARY OF PROPOSED BOARD SALES	MARCH 2017	F 1 1 /

			]	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	93634	05-100%	MAY DAY	DF-54%,WW-45%,RC-1%	92	49	Variable Retention	33	\$246	3,007	\$739,000
2	Clallam	OLY	94160	01-100%	CLALLAM COLLECTIVE SORTS	WW-66%,DF-31%,RA-3%	159	55	Variable Retention	36	\$517	5,790	\$2,993,615
3	Clark	PC	94012	01-95%,03-5%	PROVOLONE	DF-98%,RA-1%,RC-1%	151	55	Variable Retention	26	\$321	3,978	\$1,276,000
4	Clark	PC	94075	01-41%,03-59%	TOP FOX	DF-73%,WW-11%,RA-16%	216	57	Variable Retention 98% Variable Density 2%	18	\$236	3,939	\$931,000
5	Clark	PC	94683	01-100%	RALLY CAR	DF-46%,RA-45%,WW-9%	135	37	Variable Retention	16	\$200	2,094	\$419,000
6	Grays Harbor	SPS	93219	02-41%,03-35%,42-24%	EXPLORATION	DF-78%,WW-18%,RC-3%, RA-1%	126	101	Variable Retention	49	\$331	6,189	\$2,048,000
7	Grays Harbor	SPS	93259	02-41%,03-7%,42-52%	BURNT ENDS	DF-73%,RA-22%,WW-3%, RC- 2%	100	88	Variable Retention	27	\$300	2,654	\$796,000
8	Grays Harbor	PC	94595	01-27%,05-11%,07-62%	NORTH WILLIAMS	DF-84%,RA-13%,WW-2%, RC-1%	172	74	Variable Retention	42	\$304	7,265	\$2,212,000
9	Jefferson	OLY	94509	03-25%,07-42%,08-33%	KALALOCH	WW-60%,DF-36%,RC-3%, RA- 1%	72	39	Variable Retention	32	\$207	2,315	\$479,000
10	Jefferson	OLY	94752	03-100%	MATHINNER	WW-50%,DF-47%,RA-3%	476	38	Variable Density	10	\$121	4,638	\$561,000
11	Lewis	PC	64429	01-39%,03-61%	GEM TWIST	DF-87%,RA-13%	127	74	Variable Retention	43	\$364	5,466	\$1,992,000
12	Skagit	NW	93587	01-100%	CORNMEAL VDT & VRH	DF-90%,RC-5%,WW-5%	170	60	Variable Density 56% Variable Retention 44%	11	\$300	1,901	\$570,000
13	Skagit	NW	93667	01-100%	ACES WILD	DF-64%,WW-28%,RC-6%, RA-2%	35	82	Variable Retention 65% Variable Density 35%	51	\$380	1,787	\$679,000
14	Skagit	NW	94692	01-87%,08-13%	WILD CARD	DF-67%,WW-28%,RC-5%	82	81	Variable Retention 94% Variable Density 6%	46	\$381	3,782	\$1,440,000
15	Snohomish	NW	93864	01-52%,03-23%,07-25%	DANCING BEAR VDT & VRI	H WW-62%,DF-29%,RA-9%	205	48	Variable Density 86% Variable Retention 14%	9	\$111	1,826	\$202,000
16	Stevens	NE	92723	03-100%	NINEBARK SORTS	WW-40%,RC-23%,LP-13%, DF- 12%,WL-12%	196	69	Variable Retention	22	\$533	4,368	\$2,328,551
17	Stevens	NE	92914	03-100%	KLINES MEADOW FIT SORTS	DF-50%,WW-25%,WL-18%, RC-4%,LP-3%	821	87	Shelterwood	5	\$394	4,338	\$1,707,347
	Totals					-	3,335	-		20	\$327	65,337	\$21,373,513

Trust Codes:
01 = State Forest Board Transfer

02 = State Forest Board Transfer 02 = State Forest Board Purchase

03 = Common School & Indemnity

04 = Agricultural School

05 = University - Transferred

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

07 = Capitol Building

08 = Normal School

09 = Escheat

10 = Scientific School

11 = University - Original

12 = Community College Forest Reserve

38 = Washington State University

41 = University Repayment

42 = Forest Board Repayment

77 = Water Pollution Control

Species Codes: DF= Douglas-fir

RA= Red alder

RC= Western redcedar

WW= White Woods (hemlock and true firs)

WL= Western larch PP= Ponderosa pine

LP= Lodgepole pine

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

#### **MARCH 2017**

#### FY17

					Threshold Determination			
No.	County	Agreement #	Sale Name	Acres	DNS	MDNS	ADDM	SEPA Comments
1	Clallam	93634	MAY DAY	92	X			
2	Clallam	94160	CLALLAM COLLECTIVE SORT	159	X			
3	Clark	94012	PROVOLONE	151		X		
4	Clark	94075	TOP FOX	216		X		
5	Clark	94683	RALLY CAR	135		X		
6	Grays Harbor	93219	EXPLORATION	126		X		
7	Grays Harbor	93259	BURNT ENDS	100		X		
8	Grays Harbor	94595	NORTH WILLIAMS	172		X		
9	Jefferson	94509	KALALOCH	72		X		
10	Jefferson	94752	MATHINNER	476		X		WFLC
11	Lewis	64429	GEM TWIST	127		X		
12	Skagit	93587	CORNMEAL VDT & VRH	170		X		Samish Tribe
13	Skagit	93667	ACES WILD	35		X		
14	Skagit	94692	WILD CARD	82		X		
15	Snohomish	93864	DANCING BEAR VDT & VRH	205		X		Samish Tribe
16	Stevens	92723	NINEBARK SORTS	196		X		
17	Stevens	92914	KLINES MEADOW FIT SORTS	821		X		

<sup>\*</sup> ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW

 $<sup>\</sup>infty$  If marked, all or part of this sale Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)



SALE NAME: MAY DAY

AGREEMENT NO: 30-093634

AUCTION: March 29, 2017 starting at 10:00 a.m., COUNTY: Clallam

Olympic Region Office, Forks, WA

**SALE LOCATION:** Sale located approximately 9 miles southwest of Forks, WA

PRODUCTS SOLD

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

tags, or any downed red cedar, or 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 leave tree area tags in Units 1 and 3; timber sale boundary tags and the G-2100 Road in Unit 2; timber sale boundary tags, leave tree area tags and the G-1010 Road in Unit 4; timber sale boundary tags, leave tree area tags and the G-1010.1 Road in Unit 5; on part(s) of Sections 10 and 11 all in Township 27 North, Range 13 West,

W.M., containing 92 acres, more or less.

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

no: BV-SFIS-US09000572)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	Total	11 24/		N	IBF by	Grade				
Species	DBH C	ount	MBF		/1P2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	18	6	1,608						756	663	169	21
Hemlock	15.5	6	1,203						364	653	156	31
Silver fir	14.4		99						38	42	18	
Spruce	21	5	43						30	11	1	1
Red alder	14.3		33						4	16	8	6
Red cedar	11.5		21							8	13	
Sale Total			3,007									

MINIMUM BID: \$739,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** October 31, 2019 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$73,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** 100% ground methods. Rubber tire skidders will only be allowed if rutting and skid trail

requirements can be met and a harvest plan is submitted and approved. 30' Equipment

Limitation Zones on all typed waters.

**ROADS:** 2.00 stations of required reconstruction. 2.50 stations of optional construction. 200.40

stations of optional pre-haul maintenance. Road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administratoron the G-2100 from station 29+25 - 31+25 The hauling of forest products will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administratoron

the G-2100 Road from station 0+00 to 27+15



ACREAGE DETERMINATION

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

**FEES:** \$53,392.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

**SPECIAL REMARKS:** There is a locked gate on Winfield Pit - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

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SALE NAME: MAY DAY
AGREEMENT#: 30-093634
TOWNSHIP(S): T27R13W
TRUST(S): University - Transferred(5)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 347-580'

University - Transferred(5) 185 G-2000 G-2100 G1010.1 8 Miles to Forks Unit 3 183 nit 5لا 0.2 mile G-1000 0.2 miles to unit 1-Unit 4 0.3 miles to unit 2 G-2100 1 mile 0.3 miles G-1010.2



Distance Indicator

Gate

Existing Rock Pit

# **DRIVING DIRECTIONS:**

0.2 miles to unit 4

From Forks travel 8 miles south via hwy 101. Turn right onto the G-1000 and travel 0.2 miles to the G-1010 intersection. At the G-1010 turn right and travel 1 mile to unit 5. From the beginning of unit 5 continue 0.2 miles on the G-1010 to the beginning of unit 4. Continue on the G-1010 for another 0.2 miles to the G-1010.2 intersection. For unit 3, turn right on the G-1010.2 and travel 0.1 mile to unit 3. For unit 2, continue past the G-1010.2 on the G-1010 for 0.1 mile to the intersection of the G-2100. Turn right on the G-2100 and travel 0.3 miles to unit 2. Continue on the G-2100 for another 0.2 miles to unit 1.



SALE NAME: CLALLAM COLLECTIVE SORTS AGREEMENT NO: 30-94494 - 30-94503

AUCTION: March 29, 2017 starting at 10:00 a.m. COUNTY: Clallam

Olympic Region Office, Forks, WA

**SALE LOCATION:** Sale located approximately 6 miles northeast of Clallam Bay, WA

PRODUCTS SOLD

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

tree area tags, bounded by timber sale boundary tags, the P-1000 Road, P-1400 Road and the P-1430 Road in Unit 1; timber sale boundary tags, timber type change and the P-1400 Road in Unit 2; timber sale boundary tags, P-1431 Road and the P-1500 Road in Unit 3; timber sale boundary tags, P-1430 Road and a timber type change in Unit 4; timber sale boundary tags and the P-1430 Road in Unit 5; meeting the specifications described below; on parts of Sections 25, 26, 35, and 36 all in Township 32 North, Range 13 West

W.M., containing 160 acres, more or less.

# MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estim Volun		Tons Per MBF			Bid Deposit	
				Mbf	Tons		\$/mbf	\$/Ton		
30-094494	1	DF SAWLOG 12"+ SED	32'	923	5815	6.3	\$570.00 FIXED		\$526,110.00	\$52,611.00
30-094495	2	DF SAWLOG 5-11" SED	28'	864	6480	7.5	\$570.00		\$492,480.00	\$49,248.00
30-094496	3	RC 5"+ SED	28'	31	223	7.2	\$1,050.00		\$32,550.00	\$3,255.00
30-094497	4	WW SAWLOG 12"+ SED	28'	1556	10114	6.5	\$500.00		\$778,000.00	\$77,800.00
30-094498	5	WW SAWLOG 5 - 11" SED	28'	1563	11722	7.5	\$520.00		\$812,760.00	\$81,276.00
30-094499	6	SS SAWLOG 12"+ SED	32'	288	1814	6.3	\$410.00		\$118,080.00	\$11,808.00
30-094500	7	SS SAWLOG 5 - 11" SED	28'	172	1290	7.5	\$370.00		\$63,640.00	\$6,364.00
30-094501	8	RED ALDER 8"+ SED	26'	158	1106	7	\$690.00		\$109,020.00	\$10,902.00
30-094502	9	CONIFER UTILITY 2"+ SED	N/A	125	1125	9		\$25.00	\$28,125.00	\$2,812.50
30-094503	10	HARDWOOD UTILITY 2"+ SED	N/A	56	504	9		\$25.00	\$12,600.00	\$1,260.00
30-095555	11	RED ALDER 5" - 7" SED	N/A	54	405	7.5		\$50.00	\$20,250.00	\$2,025.00

Totals: 5790 40598 \$2,993,615.00



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

no: BV-SFIS-US09000572)

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

**EXPIRATION DATE:** October 15, 2017 **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 auction information may be obtained from the Olympic Region Office in Forks WA.

Phone number (360)374-2800.

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 = \$26.75 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8 and \$0.00 per Ton for

sorts 9, 10, and 11.

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 does not apply.

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.

There are locked gates on the Mary Clark Pit Road and the P-1000 Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets. If you have questions call Justin Pagel at the Olympic Region Office at (360)640-9093 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

Modification Date: 8/16/2016

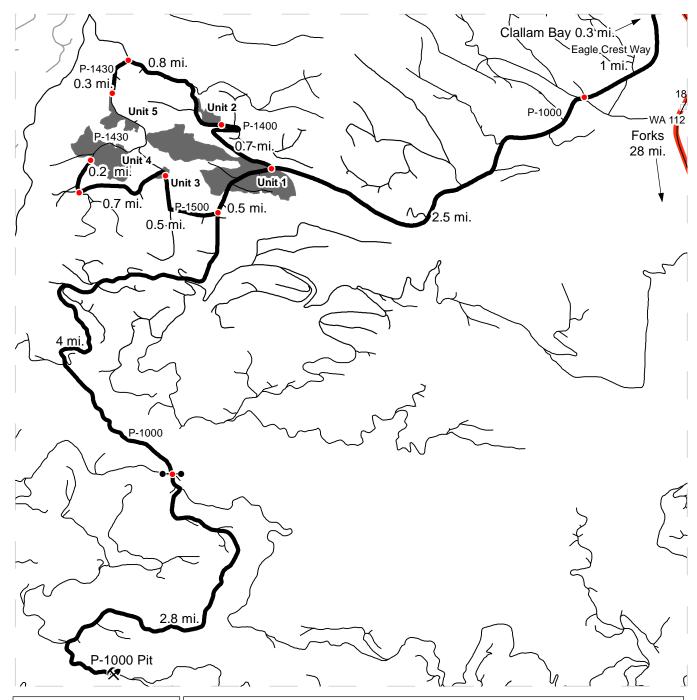
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**CLALLAM COLLECTIVE SORTS** SALE NAME:

**AGREEMENT#:** 30-094160 TOWNSHIP(S): T32R13W

State Forest Transfer(1) TRUST(S):

Olympic Region **REGION:** COUNTY(S): CLALLAM ELEVATION RGE: 320-680'



Timber Sale Unit Highways ■ Haul Route Other Route Milepost Markers

Distance Indicator

Gate

**Existing Rock Pit** 

# **DRIVING DIRECTIONS:**

Units:

From Clallam Bay, drive west on Eagle Crest Way for 1 mi. Turn left on the P-1000 road and continue 2.5 miles to Unit 1 beginning at the P-1400. To reach Unit 2, turn right on the P-1400 and continue 0.7 mi. To reach Unit 5, continue 0.8 mi. past Unit 2 and turn left on the P-1430. Continue 0.3 mi. to Unit 5. To reach Unit 3, continue 0.5 mi. past the P-1400 on the P-1000 to the P-1500. Turn right and continue 0.5 mi to Unit 3. To reach Unit 4, continue 0.7 mi. on the P-1500 to the P-1430. Turn right and continue 0.2 mi. to Unit 4.

From Clallam Bay, drive west on Eagle Crest Way for 1 mi. Turn left on the P-1000 road and continue 6.5 miles to a yellow DNR gate. Continue past the gate on the P-1000 for another 2.8 miles to the P-1000 Pit, on right.



SALE NAME: PROVOLONE AGREEMENT NO: 30-094012

AUCTION: March 30, 2017 starting at 10:00 a.m., COUNTY: Clark

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 15 miles northeast of Camas

PRODUCTS SOLD

**AND SALE AREA:** All timber, except trees marked with blue paint, trees bound out by yellow "Leave Tree

Area" tags, western red cedar, snags, all down timber greater than 24 inches in diameter, and all pre-existing stumps, bound by the following: white "Timber Sale Boundary" tags and the property lines marked with Carsonite posts and pink flagging in Units 1, 2, 3, 4, and 5; orange "Right-of-Way" tags and orange flagging in Units 6, 7, and 8 on part(s) of Sections 10 and 11 all in Township 2 North, Range 4 East, W.M., containing 151 acres,

more or less.

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

no: BV-SFIS-US09000572)

### ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	MBF by Grade								
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.3	7	3,930					1	,935	1,518	443	34
Red alder	13.6		26						2	2	14	8
Hemlock	19.9	7	22						14	7	1	
Sale Total			3,978									

MINIMUM BID: \$1,276,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** October 31, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$127,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground based equipment, Shovel, Forwarder and Track skidder. 100% ground based

harvesting systems. Ground based equipment shall not be permitted on slopes over 40%

and/or during wet soil conditions unless approved in writing by the Contract

Administrator. Ground Based Yarding will not be permitted from October 31 to April 30

unless authorized in writing by the Contract Administrator.

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**ROADS:** 

36.90 stations of required construction. 16.34 stations of required reconstruction. 48.28 stations of optional construction. 141.38 stations of required pre-haul maintenance. 5.75 stations of required heavy abandonment. 42.42 stations of required light abandonment, if built. Rock for construction, reconstruction, pre-haul/ post-haul maintenance under this contract may be obtained at no cost to the Purchaser from the L-1600 Pit located in Section 11, Township 02 North, Range 04 East, 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. Rock sources will be subject to written approval by the Contract Administrator before their use. 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 we

The sale acres were determined by GIS delineation. Cruise was completed using variable plot cruise methods (Units 1-5) and Individual Tree Sampling method (Units 6-8).

**FEES:** "Fee of \$500.00 paid to Weyerhaeuser Company for a Road Use Permit between the

Purchaser and Weyerhaeuser Company. This fee is due day of sale." "Fees of \$11,000.00 to the City of Camas for a Road Use Permit between the City of Camas and the State dated 11/21/2016. This fee must be payed within 30 days of sale day." \$70,610.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid

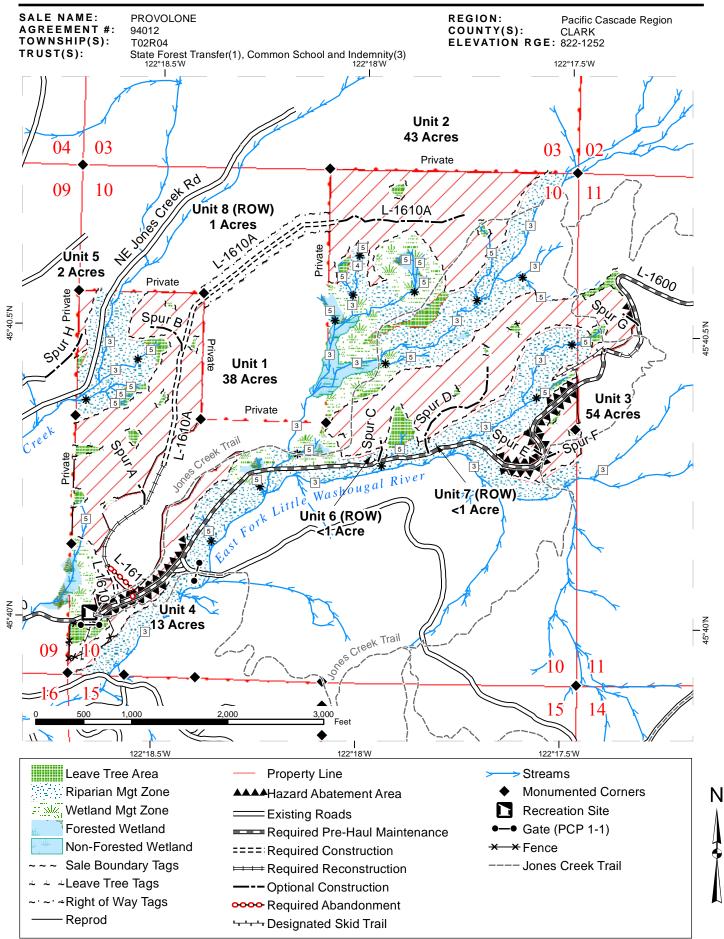
price.

**SPECIAL REMARKS:** This sale has approximately 468 MBF of high quality 2 saw and 484 MBF of high quality

3 saw Douglas-fir. Where the Jones Creek ORV trail crosses harvest units closure signs will be posted and maintained by the Purchaser during the sale and will be removed after approval of the final trail cleaning following harvest. Recreation trails shall be posted, closed, and a watchman provided during harvest operations. Trails shall be re-opened within fifteen days of completion of yarding operations on each harvest unit. See clause H-140 for further requirements along the Jones Creek ORV Trail. Purchaser must provide a written Hazard Abatement Plan prior to beginning logging operations, along the L-

1600.

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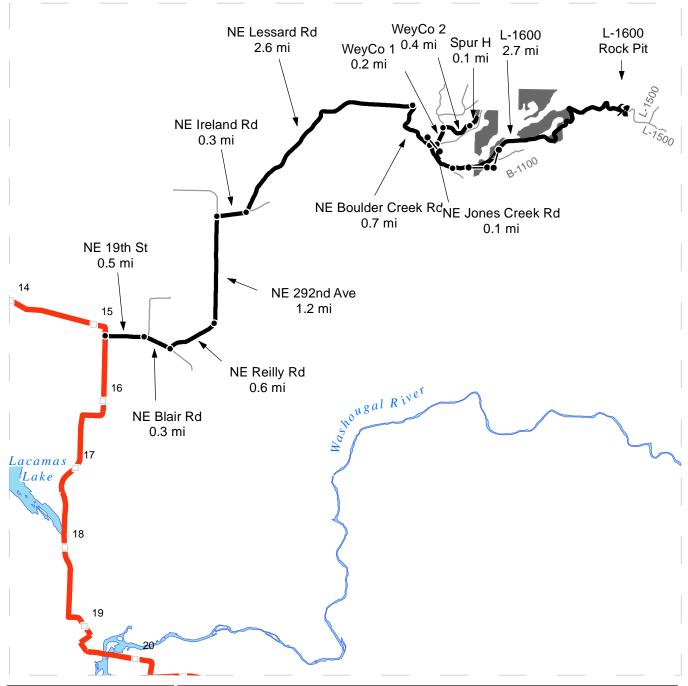


Prepared By: kbuc490 Creation Date: 11/10/2015 Modification Date: 1/20/2017

SALE NAME: PROVOLONE REGION: Pacific Cascade Region

AGREEMENT#: 94012 COUNTY(S): CLARK TOWNSHIP(S): T02R04 ELEVATION RGE: 822-1252

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





Milepost Markers

Distance Indicator

Gate (PCP 1-1)

Existing Rock Pit

### **DRIVING DIRECTIONS:**

From State Route 500 (milepost 15.2), turn East onto NE19th St and travel 0.5 miles.

Veer right (southeast) onto NE Blair Rd and follow for 0.3 miles.

Turn left (northeast onto NE Reilly Rd and follow for 0.6 miles.

Continue north onto NE 292nd Ave for 1.2 miles.

Turn right (east) onto NE Ireland Rd for 0.3 miles.

Veer left (northeast) onto NE Lessard Rd and follow for 2.6 miles.

Continue on NE Boulder Creek for 0.7 miles.

Unit 5 is accessed by turning left (east) onto NE Jones Creek Rd (gate) for 0.1 miles. Turn left (north) onto WeyCo 1 for 0.2 miles, then turn right (east) onto WeyCo 2 for 0.4 miles to Spur H.

Continue on NE Boulder Creek Rd for 0.4 miles, then turn left (east) onto the L-1600 Rd.

Continue east on the L-1600 Rd for 0.2 miles to access Units 1, 2, 3 and 4.

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SALE NAME: TOP FOX

AGREEMENT NO: 30-094075

**AUCTION:** March 30, 2017 starting at 10:00 a.m., **COUNTY:** Clark

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 2 miles north of Amboy

PRODUCTS SOLD

**AND SALE AREA:** All timber, including tress marked with yellow paint in Unit 3, except trees marked with

pink paint, trees bound out by yellow "Leave Tree Area" tags with pink flagging and snags, bound by the following: White "Timber Sale Boundary" tags with pink flagging, blue "Special Management" Tags with pink flagging, the LR-2400 and LR-2420 in the southeast, and private property is marked with pink flagging in Unit 1; white "Timber Sale Boundary" Tags with pink flagging, blue "Special Management" tags with pink flagging, and private property marked with pink flagging in Unit 2; white "Timber Sale Boundary" tags with pink flagging, and the LR-2200 to the south in Units 3 and 4, blue "Special Management" tags with pink flagging and white "Timber Sale Boundary" tags with pink flagging in Units 5 and 6. All timber bound by, orange "Right-of-Way Boundary" tags with orange flagging in Units 7, 8, and 9, on part(s) of Sections 2, 3, 4 and 9 all in Township 5 North, Range 3 East, W.M., containing 216 acres, more or less.

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

no: BV-SFIS-US09000572)

### ESTIMATED SALE VOLUMES AND QUALITY:

	Avg ]	Ring	Total			N	<b>IBF</b> by	Grade				
Species	DBH Count		MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	13.4	7	2,877						830	1,345	640	62
Red alder	10.1		496							21	328	147
Hemlock	19.4	7	451						291	127	27	6
Maple	11.2		115						4	3	63	47
Sale Total			3,939									

MINIMUM BID: \$931,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** September 30, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$93,100.00 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 19% cable

harvesting and 81% ground-based harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. Shovel and ground based yarding shall be restricted from October 1 to May 1. See clauses H-140 and H-141 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 October 1 to May 1 unless authorized

in writing by the Contract Administrator.

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**ROADS:** 8.36 stations of required reconstruction. 47.77 stations of optional construction. 69.35

stations of required pre-haul maintenance. If built, 19.83 stations of required light abandonment and 07.77 stations of medium abandonment. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the following rock sources; 1 1/4 INCH MINUS CRUSHED ROCK, 3 INCH JAW RUN ROCK and LIGHT LOOSE RIP RAP from the LR-2470A Pit located in Section 03, Township 05 North, Range 03 East, WM, Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator This includes: ditch cleaning on the LR-2420 road from station 51+10 to 51+60. Culvert installation on the LR-2200 road at stations 2+05 and 2+80; and LR-2420 road at stations 42+06, 43+30, 43+65, 50+00 and 51+10. All road work on the LR-2200 road from station 41+40 to 44+87; LR-2200D road from station 0+00 to 3+94; LR-2421 road from stations 0+00 to 11+43; and LR-2427 from stations 0+00 to 8+36.

ACREAGE DETERMINATION

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

plot cruise methods (Units 1-4) and Individual Tree Sampling method (Units 5-9).

**FEES:** \$73,698.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

**SPECIAL REMARKS:** This sale has approximately 57 MBF of high quality 2 saw DF, 82 MBF of high quality 3

saw DF, 20 MBF of high quality 2 saw WH, and 11 MBF of high quality 3 saw WH. Individual leave trees are marked with pink paint. Units 5 and 6 are WMZ Thinnings. Required harvest trees surrounding multiple balds within the sale are marked with a band and stump mark of yellow paint. PCP 1-1 gate keys may be obtained from the Pacific

Cascade Region office.

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SALE NAME: TOP FOX **REGION:** Pacific Cascade Region AGREEMENT #: 30-094075 COUNTY(S): CLARK TOWNSHIP(S): ELEVATION RGE: 974-1729 T05R03E TRUST(S): State Forest Transfer(1), Common School and Indemnity(3) <420 Unit 7 (ROW) <1 Acre Unit 9 (ROW) <1 Acre LR-2421 LR-2470A Pit Reprod Unit 3 94 Acres Reprod LR-2200D LR-2200A Private Unit 4 LR-2200 8 Acres Reprod 3,000 Feet 2,000 State Unless Otherwise Noted 122°26'W 122°25'W Variable Retention Harvest ~·~· ~ Right of Way Tags Streams Leave Tree Area Stream Type ▲▲▲▲ Hazard Abatement Area Riparian Mgt Zone Stream Type Break ⊃ Existing Roads Sale Boundary Tags Leave Trees Required Pre-Haul Maintenance Leave Tree Tags Required Reconstruction **Public Utilities Box Optional Construction** Structure Optional Reconstruction Bald **Existing Rock Pit** Monumented Corners

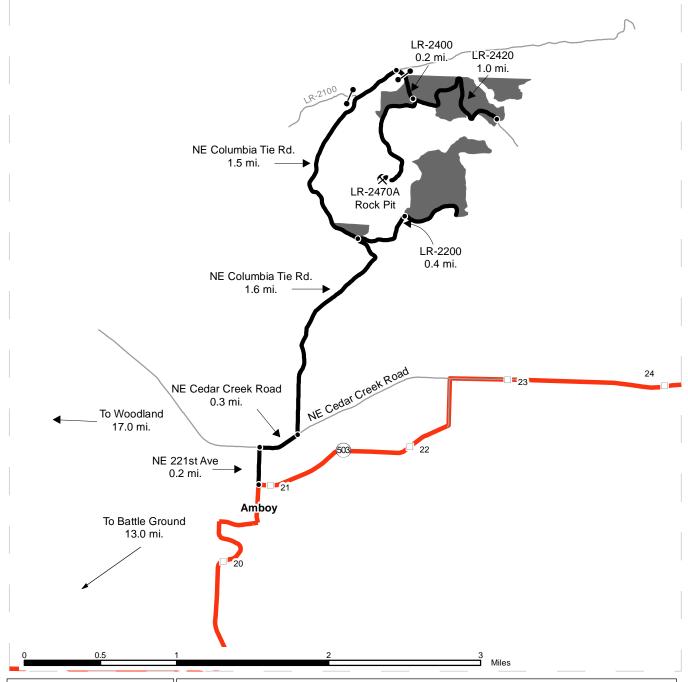
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**TOP FOX** SALE NAME: **REGION:** Pacific Cascade Region

AGREEMENT#: 30-094075 TOWNSHIP(S): T05R03E

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

ELEVATION RGE: 974-1729



Timber Sale Unit Highways

■ Haul Route

Other Route

Milepost Markers

Distance Indicator

Gate (Unlocked)

**Existing Rock Pit** 

Units 3 and 4

From State Route 503 (milepost 20), proceed North onto NE 221st Avenue and follow for 0.2 miles.

Turn right (East) onto NE Cedar Creek Road and follow for 0.3 miles.

Turn left (North) onto NE Columbia Tie Road and follow for 1.6 miles.

Turn right (East) onto LR-2200 road. Unit 4 is to the west of LR-2200.

Continue 0.4 miles East on LR-2200 to reach Unit 3.

Units 1 and 2

From State Route 503 (milepost 20), proceed North onto NE 221st Avenue and follow for 0.2 miles.

Turn right (East) onto NE Cedar Creek Road and follow for 0.3 miles

Turn left (North) onto NE Columbia Tie Road and follow for 3.1 miles.

Turn right (Southeast) onto LR-2400 road, follow for 0.1 miles, proceed through gate to reach Unit 1. Unit 2

Follow LR-2400 for 0.2 miles. Turn left onto LR-2420. Follow for 1.0 miles.

Unit 2 is accessed by LR-2427.



SALE NAME: RALLY CAR

AGREEMENT NO: 30-094683

AUCTION: March 30, 2017 starting at 10:00 a.m., COUNTY: Clark

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 14 miles east of Woodland

PRODUCTS SOLD

**AND SALE AREA:** All timber, except trees marked with blue paint, snags, all down timber greater than 36

inches in diameter, and all pre-exisiting stumps, bound by the following: white "Timber Sale Boundary" tags pink flagging along private property lines and reprod in Unit 1; white "Timber Sale Boundary" tags, pink flagging along private property lines and the NE Headland Rd. in Unit 2; all hardwood timber bound by "White Timber Sale Boundary" tags with pink flagging and yellow/green flagging in Units 3,4 and 5; Unit 6 is bound by orange "Right-of-Way" tags and orange flagging. on part(s) of Sections 34 and 35 all in Township 6 North, Range 2 East, W.M., containing 135 acres, more or less.

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

no: BV-SFIS-US09000572)

#### ESTIMATED SALE VOLUMES AND QUALITY:

	Avg ]	Ring	Total				N	1BF by	Grade	;			
Species	DBH C	ount	MBF	-	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15.4	7	956							389	399	165	4
Red alder	12.1		867							31	196	524	116
Hemlock	17	7	208							124	56	25	3
Maple	16.1		63						12	8	9	15	19
Sale Total			2 094										

MINIMUM BID: \$419,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

SECURITY: \$83,800.00 SALE TYPE: Lump Sum

**EXPIRATION DATE:** October 31, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$41,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Ground based equipment and Cable. Harvesting activities are estimated to be 2% cable

harvesting and 98% ground-based harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. Shovel and ground based yarding shall be restricted from October 1 to May 1. See clauses H-140 and H-141 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.

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**ROADS:** 

36.17 stations of required reconstruction. 55.06 stations of optional construction. 20.44 stations of optional reconstruction. 63.80 stations of required post-haul maintenance. 50.47 stations of existing road to abandoned. 55.06 stations of road abandonment if built. Rock for construction, reconstruction, pre-haul/post-haul maintenance under this contract may be obtained at no cost to the Purchaser from the GM-1200 Pit located in Section 31, Township 06 North, Range 03 East, 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. Rock sources will be subject to written approval by the Contract Administrator before their use.

ACREAGE DETERMINATION

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

plot cruise methods (Units 1-5) and Strip cruise method (Units 6).

**FEES:** \$37,169.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

**SPECIAL REMARKS:** This sale has approximately 55 MBF of high quality 2 saw and 128 MBF of high quality

3 saw Douglas-fir, and 5 MBF of high quality 2 saw and 10 MBF of high quality 3 saw of western hemlock. Purchaser must provide a written Hazard Abatement Plan prior to

beginning logging operations, for the NE Headland Rd.

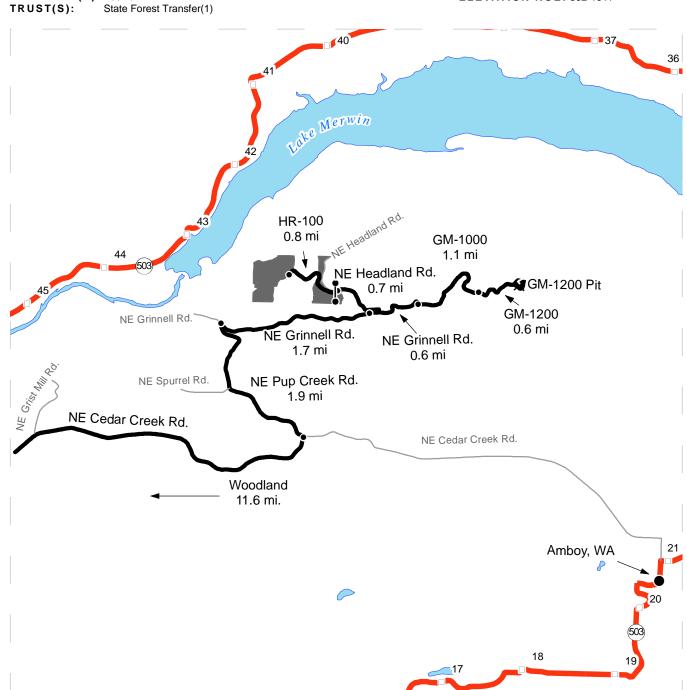
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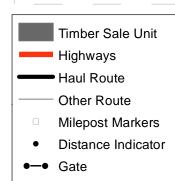
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SALE NAME:RALLY CARREGION:Pacific Cascade RegionAGREEMENT#:30-094683COUNTY(S):CLARK

TOWNSHIP(S): T06R02E COUNTY(S): CLARK

ELEVATION RGE: 892-1311





### **DRIVING DIRECTIONS:**

"From SR-503 (Mile Post 54) in Woodland, WA turn south onto E CC Street and cross the Lewis River.

Stay to the left onto NW Hayes\ NE Cedar Creek Road for 11.6 miles.

Turn north onto NE Pup Creek Road and follow for 1.9 miles.

Turn right ontoNE Grinnell Road and follow for 1.7 miles.

Turn left onto NE Headland Roan and follow for 0.7 miles to Unit 2.

From Unit 2, turn left onto the HR-100 and follow for 0.8 miles to Unit 1.

From the NE Grinnell Road / NE Headland Road junction follow NE Grinnell Road for 0.6 miles.

Turn left on the GM-1000 and follow for 1.1 miles.

Turn right onto the GM-1200 and follow for 0.6 miles to the GM-1200 Pit."

**Existing Rock Pit** 



SALE NAME: EXPLORATION AGREEMENT NO: 30-093219

**AUCTION:** March 28, 2017 starting at 10:00 a.m., **COUNTY:** Grays Harbor

South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 5 miles east of Porter

PRODUCTS SOLD

**AND SALE AREA:** All timber, except leave trees bounded out by yellow leave tree area tags and down

timber existing more than 5 years from the day of sale bounded by the following: white "Timber Sale Boundary" tags in Units #1 and #2; white "Timber Sale Boundary" tags, timber type change, the B-0270 and B-0200 roads in Unit #3; all right of way timber bounded by orange "Right of Way" tags in Units #4, #5, and Unit #6 on part(s) of Sections 13, 14 and 24 all in Township 17 North, Range 5 West, W.M., containing 126

acres, more or less.

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

no: BV-SFIS-US09000572)

# ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	Total MBF by Gra										
Species	DBH Count		MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	22.1	6	4,833				155	652	2	2,969	876	124	57
Hemlock	16.5	7	1,081					22		497	431	91	40
Red cedar	17.9		166								156	10	
Red alder	14		108							27	14	67	
Cottonwood	11		1									1	
Sale Total			6,189										

MINIMUM BID: \$2,048,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

SECURITY: \$200,000.00 SALE TYPE: Lump Sum

**EXPIRATION DATE:** October 31, 2019 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$204,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Harvesting activities are estimated to be 100% ground-based. Forest products sold under

this contract shall be harvested and removed using tracked ground based equipment, with tracked ground based equipment limited to sustained slopes 45% or less. Self-leveling and tethered equipment are restricted to sustained slopes of 55% or less. Use of tracked skidders shall be allowed for pole yarding only, unless authority to use other equipment is

granted in writing by the State.

Cutting, yarding, and timber haul 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, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soils, roads,

and other forest assets at the Purchaser's expense.

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**ROADS:** 

2.00 stations of required construction. 77.70 stations of optional construction. 588.53 stations of required pre-haul maintenance. Purchaser maintenance on the B-0150, B-0200, B-0200.1, B-0200.2, B-0207, B-0270 and B-0273 roads. Designated maintenance on all other roads used. Rock for the proposal may be obtained from the State owned Upper Lytles Quarry, located in Section 24, Township 17 North, Range 05 West or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

Road construction and rock haul will not be permitted from October 1st to April 30th, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from October 1st to April 30th the purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

#### ACREAGE DETERMINATION

**CRUISE METHOD:** 

Unit acreage was determined by traversing the boundaries by GPS. Right of way acreage was determined by multiplying length times width. GPS data files are available upon request by emailing rachel.mason@dnr.wa.gov. See cruise narrative for cruise method.

**FEES:** 

\$109,855.00 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.

Purchaser shall design, provide and install a 26 foot by 70 foot bridge on the B-0200 road at station 107+30. Purchaser shall also supply and install a 150 inch by 96 inch by 65 foot pipe arch on a Type 3 stream. See Road Plan clause 1-25 for timing restrictions associated with bridge and Type 3 stream culvert work.

There are residual blue and orange painted trees from a previous sale in all units. Blue and orange painted trees are take trees, unless located within tagged leave tree area clumps.

Purchaser must a hauling permit per clause G-396 for use of Porter Creek Road. Equipment haul permit can be obtained from Hoquiam Licensing (360) 533-4333 and rock and log haul permit can be obtained from Grays Harbor County (360) 249-4144 Ext 1645.

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46°58'N

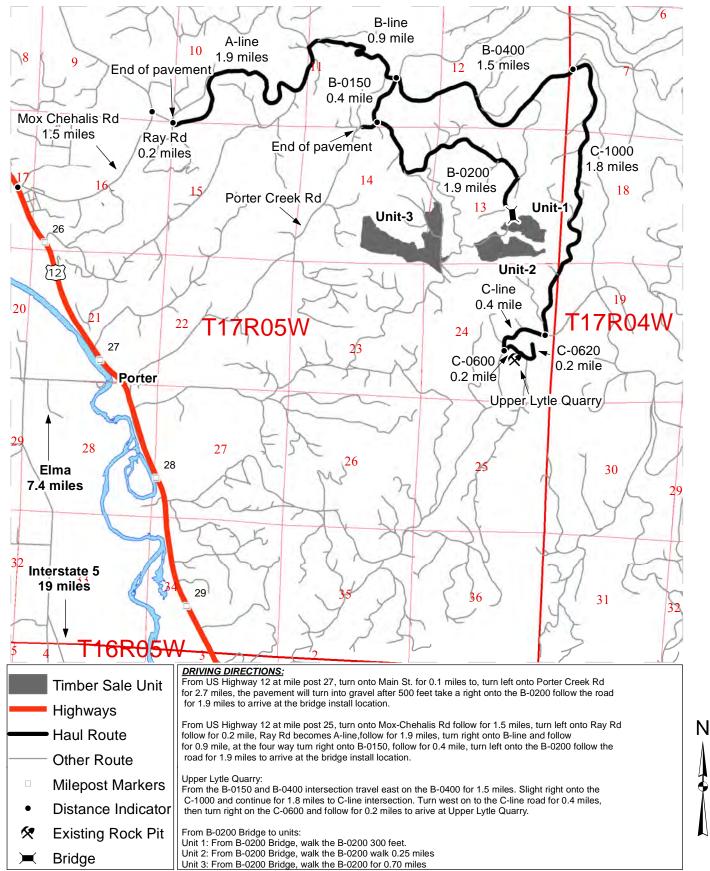
SALE NAME: **EXPLORATION REGION:** South Puget Sound Region COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 907-1487 AGREEMENT #: 93219 TOWNSHIP(S): T17R05W, T17R04W TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42) 123°16.5'W 123°16'W B-0204 (ROW) Unit 5 0.1 Acres T17R05W 3 14 13 46°57.5'N Planted 2001 (ROW) Unit 4 Unit 3 0.2 Acres 75 Acres 3 B-0200 138 + 4323 All State Unless Otherwise Noted 123°16.5'W 123°16'W 123°15.5'W 123°15'W White "Timber Sale Boundary" **Culvert Installation** Streams Tags **Bridge Installation** Leave Tree Area - Marked w/ Yellow "Leave Tree Area" Tags ~ Orange "Right-of-Way" Tags Monumented Corners Riparian Mgt Zone Timber Type Change Required Pre-Haul Maintenance Forested Wetland Wetland Mgt Zone Optional Construction Sale Area

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SALE NAME: EXPLORATION South Puget Sound Region **REGION: GRAYS HARBOR** 

**AGREEMENT#:** 93219 COUNTY(S): TOWNSHIP(S): T17R05W, T17R04W ELEVATION RGE: 907-1487

State Forest Purchase(2), Common Shcool and Indemnity(3), Forest Board Repayment(42) TRUST(S):



Modification Date: 1/11/2017



SALE NAME: BURNT ENDS AGREEMENT NO: 30-093259

**AUCTION:** March 28, 2017 starting at 10:00 a.m., **COUNTY:** Grays Harbor

South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 6 miles northwest of Porter.

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees bounded out by yellow leave tree area tags and down

timber existing more than 5 years from the day of sale bounded by the following: white "Timber Sale Boundary" tags and the A-0100 Road in Units #1; white "Timber Sale Boundary" tags, property line, marked with white Carsonite posts, and the A-0100 Road in Unit #2; white "Timber Sale Boundary" tags in Unit #3; on part(s) of Sections 2, 11, 15 and 22 all in Township 17 North, Range 5 West, W.M., containing 100 acres, more or

less.

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

no: BV-SFIS-US09000572)

# ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total		MBF by Grade								
Species	DBH Count		MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	18.2	8	1,929				44		1,192	484	183	26	
Red alder	11.4		436						76	70	185	105	
Maple	13.3		145						46	44	34	21	
Red cedar	26.8		73							71	2		
Hemlock	10.9	8	71						67	2	2		
Sale Total			2,654										

MINIMUM BID: \$796,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** October 31, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$79,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Harvesting activities are estimated to be 70% ground-based and 30% cable. Forest

products sold under this contract shall be harvested and removed using cable or tracked ground based equipment, with tracked ground based equipment that is non-self leveling or non-tethered limited to sustained slopes of 45% and less, unless authority to use other equipment is granted in writing by the State. Use of tracked skidders shall be allowed for pole yarding only, unless authority to use other equipment is granted by the State.

Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-

017.

Timber haul will not be permitted from November 1st to April 30th, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to haul from November 1st to April 30th, the Purchaser shall comply with a Winter

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Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

**ROADS:** 

33.65 stations of required construction. 28.23 stations of required reconstruction. 12.80 stations of optional construction. 7.50 stations of optional reconstruction. 112.57 stations of required pre-haul maintenance. 12.80 stations of required decommissioning, if built. Purchaser maintenance on the A-0100, A-0600, A-0630, A-0633, A-0635, A-0637, AC-Line, AC-Line Ext., AC-0500, AC-0550 and the AC-0650 roads. Designated maintenance on all other roads used. Rock for the proposal may be obtained from the State owned Too Thin Quarry, located in Section 4, Township 17 North, Range 04 West, or from the State owned North Rim Quarry, located at Section 32, Township 18 North, Range 04 West, or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

Road construction or rock haul will not be permitted from November 1st to April 30th, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from October 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

#### ACREAGE DETERMINATION

**CRUISE METHOD:** 

Unit acreage was determined by traversing the boundaries by GPS. GPS data files are available upon request by emailing rachel.mason@dnr.wa.gov. See cruise narrative for cruise method.

**FEES:** 

\$47,110.00 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) 902-1447.

> Access to the AC-Line from Highway 12 is a viewing route only, and may not be used for hauling.

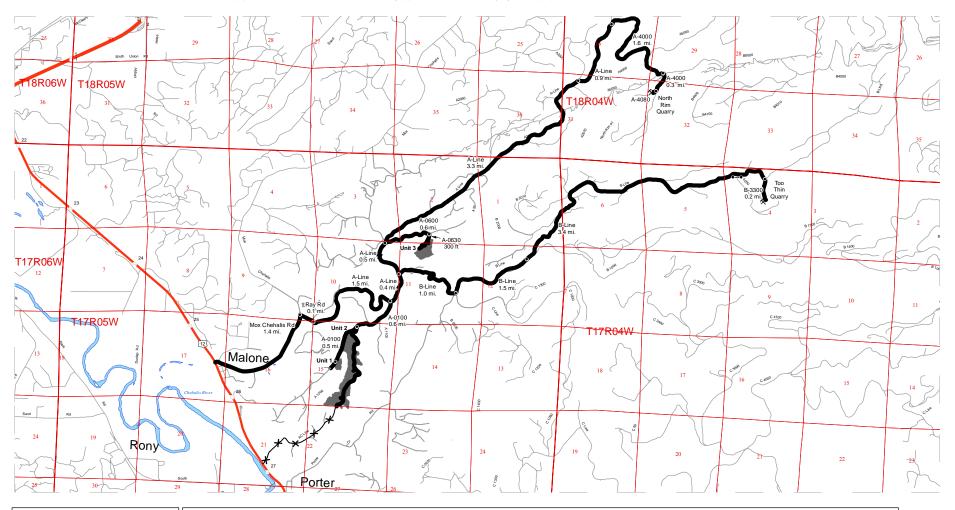
The closure of the A-0100 and A-0600 are limited to a specified number of days. See Road Plan clause 1-7.

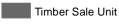
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SALE NAME: **BURNT ENDS REGION:** South Puget Sound Region AGREEMENT #: COUNTY(S): GRAYS HARBOR ELEVATION RGE: 134-814 93259 TOWNSHIP(S): T17R05W TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42) Unit 2 77 Acres **PRIVATE** Unit 1 AC-0650 PRIVATE AC-0550 AC-0500 All State Unless Otherwise Noted 3,000 Feet 0 123°18.5'W 123°18'W 123°17.5'W Sale Area → Existing Roads Streams White Sale Boundary Tags Required Pre-Haul Maintenance Stream Type **Property Line** = Required Construction Stream Type Break Leave Tree Area - Marked w/ Monumented Corners Yellow "Leave Tree Area" Tags Optional Construction Structure Riparian Mgt Zone **Public Land Survey Sections** Gate (Master 957)

SALE NAME: **BURNT ENDS** REGION: South Puget Sound Region AGREEMENT#: 93259 COUNTY(S): **GRAYS HARBOR** TOWNSHIP(S): T17R05W **ELEVATION RGE:** 134-814

TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42)

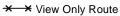






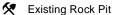








- Distance Indicator
- ●—● Gate (Master 957)



## **DRIVING DIRECTIONS:**

From State Route 12 (milepost 26), turn East onto Mox Chehalis Rd and follow for 1.4 miles. Turn Right onto Ray Rd for 0.1 miles. Road becomes the A-Line. Follow A-Line for 1.5 miles to A-0100.

Unit 2 - Turn right (south) onto the A-0100 for 0.6 miles for Unit 2.

Alternate access from State Route 12 between mile markers 26 and 27, turn east onto AC-Line (AC-Line from SR 12 to southern portion of the Unit 2 is not an authorized haul route). Unit 1 - Continue on the A-0100 for 0.5 miles to Unit 1.

Unit 3- From the A-Line/A-0100 intersection, veer left (north) to stay on the A-line and continue for 0.9 miles.

Turn right (east) onto the A-0600 and continue for 0.6 miles. Turn right (south) onto the A-0630 and continue for 300 feet to Unit 3.

North Rim Quarry - From the A-0600 continue on the A-Line for 3.3 miles. Continue right onto the A-Line for 0.9 miles. Take a slight right onto the A-4000 road for 279 feet, and continue onto the A-4000 road for 1.6 miles. Turn right onto the A-4080.

Too Thin Quarry - From the A-0100 continue on the A-Line for 0.4 miles. Turn right onto the B-Line for 1.0 miles. Turn left to stay on the B-Line for 1.5 miles. Sharp left to stay on the B-Line for 3.4 miles. Turn right onto the B-3300 and continue for 0.2 miles.



SALE NAME: NORTH WILLIAMS AGREEMENT NO: 30-094595

**AUCTION:** March 30, 2017 starting at 10:00 a.m., **COUNTY:** Grays Harbor

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 14 miles west of Oakville

PRODUCTS SOLD

**AND SALE AREA:** All timber, except leave trees marked with blue paint, trees bound out by yellow "Leave

Tree Area" tags and all down timber existing 5 years prior to the day of sale, bound by the following: white "Timber Sale Boundary" tags with pink flagging and the T-Line in units 1 and 2; white "Timber Sale Boundary" tags with pink flagging and reprod in unit 3; and white "Timber Sale Boundary" tags with pink flagging and the T-3200 in unit 4, on part(s) of Sections 23, 24, 25 and 26 all in Township 16 North, Range 6 West, W.M.,

containing 172 acres, more or less.

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg 1	Ring	Total	MBF by Grade								
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	24.6	7	6,135			16	225	4	4,990	750	133	21
Red alder	15.3		584					22	168	69	267	58
Maple	15.4		323					9	77	60	98	80
Hemlock	17.1	7	147						94	35	18	
Red cedar	20.2		76							69	7	
Sale Total			7,265									

MINIMUM BID: \$2,212,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** October 31, 2019 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$221,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Cable and Shovel. Harvesting activities are estimated to be 95% uphill cable harvesting,

and 5% ground-based harvesting equipment. Ground-based harvesting equipment shall be restricted to slopes of 40% and less during dry soil conditions. Unit 1 was designed with a minimum tower height of 100 feet on all cable settings. Intermediate support may be required to prevent soil rutting in unit 1, off Spur A. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract

Administrator. See clause H-140 for further harvest requirements.

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ROADS:

94.40 stations of optional construction. 328.00 stations of required pre-haul maintenance. Rock for construction, and pre-haul maintenance under this contract shall be obtained from any commercial rock source at the Purchaser's expense. Rock amounts used in accordance with the quantities on the ROCK LIST. Rock sources are subject to written approval by the Contract Administrator before their use. The hauling of forest products will not be permitted from November 1 to May 1 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:** \$128,954.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

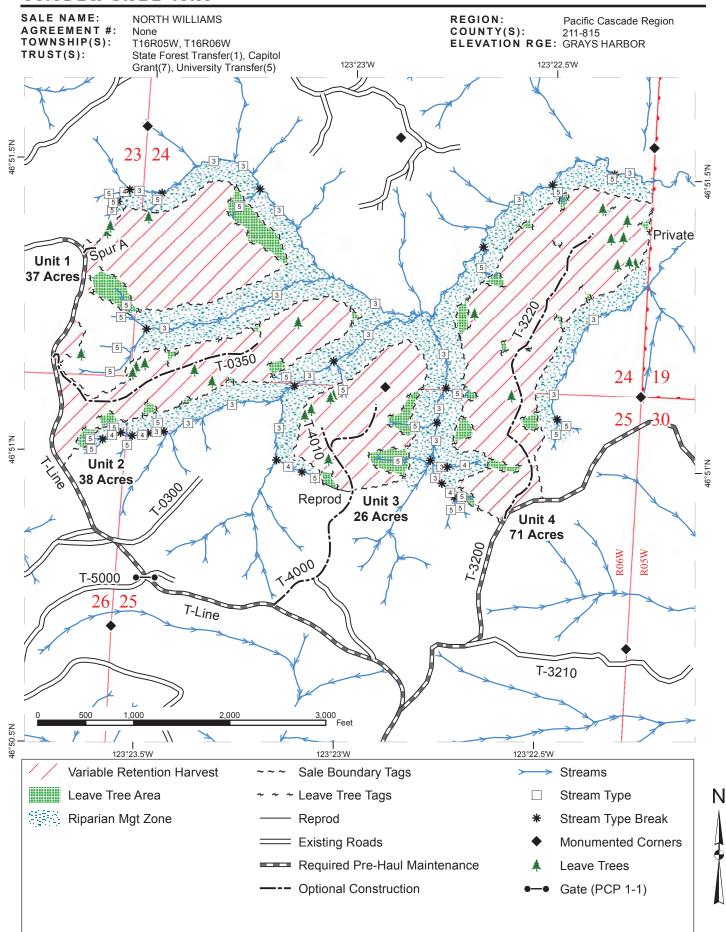
addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 1,845 MBF of higher quality DF 2 saw logs, and 170

MBF of higher quality DF 3 saw logs. See driving map for gate locations. PCP 1-1 gate

keys may be obtained from the Pacific Cascade Region office.

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SALE NAME: NORTH WILLIAMS AGREEMENT#: 30-094595

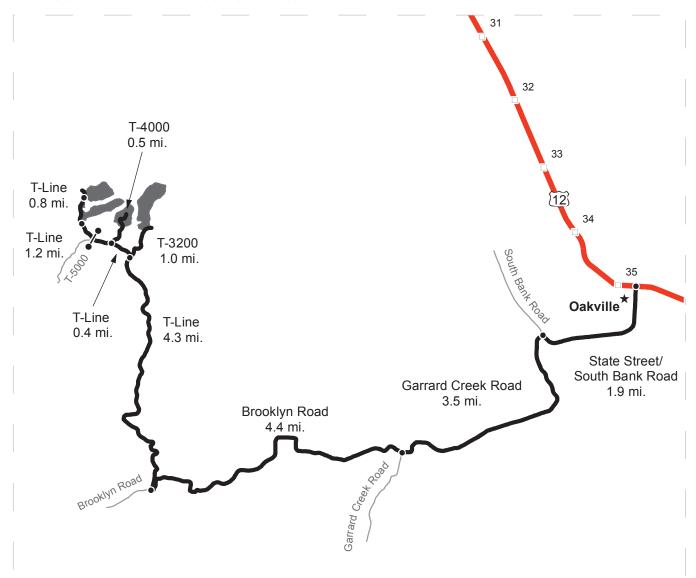
TOWNSHIP(S): T16R05W, T16R06W

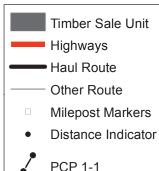
TRUST(S): State Forest Transfer(1), Capitol Grant(7)

REGION: Pacific Cascade Region

COUNTY(S): GRAYS HARBOR

ELEVATION RGE: 211-815





## **DRIVING DIRECTIONS:**

From US Highway 12 (milepost 35) turn south onto State Street which becomes South Bank Road; follow for 1.9 miles over the Chehalis River bridge.

Turn left on to Garrard Creek Road; follow for 3.5 miles to Brooklyn Road.

Turn Right on Brooklyn Road; follow for 4.4 miles to the T-Line.

Turn right on the T-Line; follow for 4.3 miles to the T-3200 for Unit 4;

or continue on the T-Line for 0.4 miles to the T-4000 for Unit 3; or continue on the T-Line through the gate for 1.2 miles for Unit 2;

or continue on the T-Line for 0.8 miles for Unit 1.



SALE NAME: KALALOCH AGREEMENT NO: 30-094509

AUCTION: March 29, 2017 starting at 10:00 a.m., COUNTY: Jefferson

Olympic Region Office, Forks, WA

**SALE LOCATION:** Sale located approximately 17 miles 24 south of Forks, WA

PRODUCTS SOLD

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

tags or any downed red cedar, bounded by timber sale boundary tags, reprod and the MS-1+00 in Unit 1; timber sale boundary tags and the N-1000 Road in Units 2 and 3; timber sale boundary tags and reprod in Units 4, 6 and 7; timber sale boundary tags in Unit 5; timber sale boundary tags and the G-3000.1 Road in Unit 8; timber sale boundary tags, reprod, and the G-3000.2 Road in Unit 9; all timber bounded by right of way boundary tags on part(s) of Sections 3 all in Township 26 North, Range 13 West, Sections 6, 19 and 29 all in Township 26 North, Range 12 West, Sections 34 all in Township 27 North,

Range 12 West, W.M., containing 73 acres, more or less.

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

no: BV-SFIS-US09000572)

# ESTIMATED SALE VOLUMES AND QUALITY:

	Avg 1	Ring	Total					IBF by					
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	13.3	5	1,085							202	610	227	46
Douglas fir	16.8	4	832							309	412	96	14
Spruce	20.2	3	288							183	84	20	1
Red cedar	12.2		56								29	27	1
Red alder	10.4		33									22	10
Silver fir	15		21								16	4	2
Sale Total			2,315										

MINIMUM BID: \$479,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

SECURITY: \$95,800.00 SALE TYPE: Lump Sum

**EXPIRATION DATE:** October 31, 2018 ALLOCATION: Export Restricted

**BID DEPOSIT:** \$47,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** 98% ground/2% Shovel. Rubber tire skidders may be allowed if rutting and skid trail

requirements can be met and a harvest plan has been submtted and approved.

**ROADS:** 1.85 stations of optional construction. 112.60 stations of optional pre-haul maintenance.

1.85 stations of deactivation.

## ACREAGE DETERMINATION

**CRUISE METHOD:** Sale area was 99% GPS'd and 1% photo traversed. Sale units were cruised using a

variable plots sample and right of way was 100% cruised.



**FEES:** \$41,091.00 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 Winfield Pits - contact the Olympic Region Dispatch

Center at 360-374-2811 to obtain a AA-1 key. Road work is in close proximity to a utility. Known utilities are listed in the road plan, but it is the Purchaser's responsibility

to identify any utilities not listed.

SALE NAME: **KALALOCH REGION:** Olympic Region AGREEMENT #: COUNTY(S): JEFFERSON ELEVATION RGE: 144'-681' 30-094509 TOWNSHIP(S): T26R12W, T26R13W, T27R12W TRUST(S): Common School Indemnity (3); Capitol Grant(7); Normal School (8) 124°18'W 13 18 24 Unit 2 T26R13W T26R12W 13 Acres State 1989 Private State 1978 Unit 3 2 Acres 1978 LS-2+30 3 Private State 1993 LS-1+00 1973 LS-0+85 State 3,000 Feet All State Unless Otherwise Noted 124°19'W 124°18.5'W 124°18'W Stream Break ~ ~ Timber Sale Boundary Tags LTA RMZ/WMZ Leave Tree Tags Stream Type **Public Land Survey Townships** Forested Wetland Right of Way Tags **BASE STATE AND ADDRESS OF THE PROPERTY OF THE Public Land Survey Sections** Reprod Ground **DNR Managed Lands** Existing Roads Monumented Corners Cable =△ = Optional Pre-Haul Maintenance Landing Optional Construction Streams

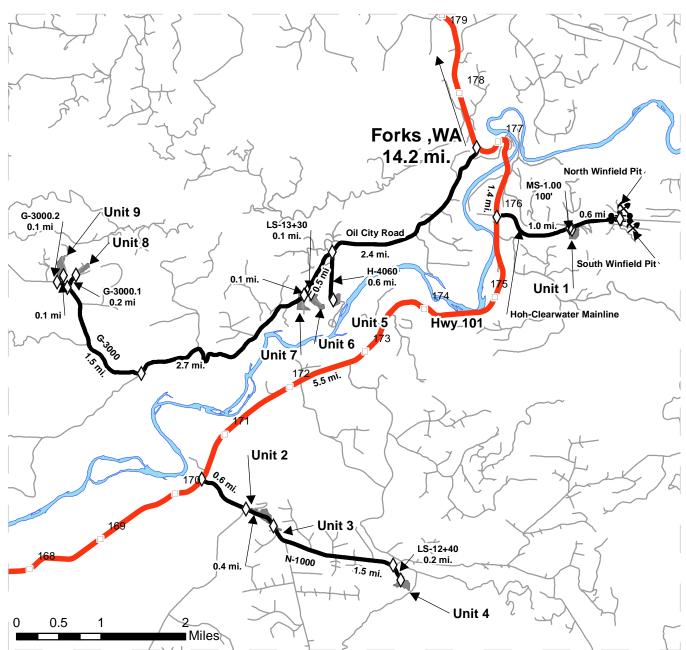
Modification Date: 10/20/2016

SALE NAME: KALALOCH AGREEMENT#: 30-094509

TOWNSHIP(S): T26R12W, T26R13W, T27R12W

TRUST(S): Common School (3), Capitol Grant(7), Normal School (8)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 144'-681'





## **DRIVING DIRECTIONS:**

Unit 1 and Windfield Pits: Travel 15.6 mi. south on Hwy 101 from Forks, WA. Turn east onto the Hoh-Clearwater Mainline. Continue for 1.0 mi. Turn south on MS-1.00 and travel 100' to Unit 1. From MS-1.00 continue 0.6 mi. on the Hoh-Clearwater Mainline and turn south in to South Winfield Pit or north into North Winfield Pit.

Units 2, 3, and 4: Travel 21.1 mi. south on Hwy 101 from Forks, WA and turn east onto the N-1000. Continue for 0.6 mi. to Unit 2. Continue 0.4 mi. on N-1000 to Unit 3. Continue 1.5 miles on the N-1100. Turn south onto LS-12+40 and travel 0.2 mi. to Unit 4.

Units 5, 6, 7, 8, and 9: Travel 14.2 mi. south on Hwy 101 from Forks WA and turn west onto Oil City Road. Travel 2.4 mi. and turn south onto the H-4060, continue 0.6 mi. to Unit 5. From the H-4060 on Oil City Road continue 0.5 mi. and turn south onto LS-13+30, continue 0.1 mi. to Unit 6. From LS-13+30 on Oil City Road continue 0.1 mi. to Unit 7. From Unit 7 travel 2.7 mi. on Oil City Road and turn west onto the G-3000. Continue 1.5 mi. and turn north onto the G-3000.1. Continue 0.2 mi. to Unit 8. From the G-3000.1 on the G-3000 continue 0.1 mi. and turn north onto the G-3000.2. Continue 0.1 mi. to Unit 9.



SALE NAME: MATHINNER AGREEMENT NO: 30-094752

AUCTION: March 29, 2017 starting at 10:00 a.m. COUNTY: Jefferson

Olympic Region Office, Forks, WA

**SALE LOCATION:** Sale located approximately 54 miles south of Forks, WA

PRODUCTS SOLD

**AND SALE AREA:** All timber as described in Schedule C, except those trees described in Schedule B;

bounded by timber sale boundary tags in Units 1 and 2;

All timber within even-age gaps as shown on the timber sale maps, bounded by special management unit boundary

tags on part(s) of Sections 36 all in Township 24 North, Range 12 West, Sections 12, 13, 24, 30 and 31 all in Township 24 North, Range 11 West, W.M., containing 480 acres,

more or less.

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	Total	) Price		Ь г		N	IBF by	Grade				
Species	DBH C	ount	MBF	Tons	<\$/Ton		1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	10.9	4	2,312	18,621	/_ \_	7 🗀						2	1,407	778	124
Douglas fir	12.1	4	2,190	17,753								2	1,449	609	130
Red alder	9		116										38	57	20
Spruce	8.2		20	115											20
Sale Total			4,638	36,489											

MINIMUM BID: \$0/ton (est. value \$561,000.00) BID METHOD: Sealed Bids

PERFORMANCE

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

**EXPIRATION DATE:** October 31, 2019 **ALLOCATION:** Export Restricted

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

**BID DEPOSIT:** \$56,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** 100% Ground. Rubber tire skidders may be allowed if rutting and skid trail requirements

can be met and a harvest plan has been submitted and approved. There are 30' Equipment Limitation Zones on all typed waters. In Unit 2, as indicated on the timber sale map, there are marbled murrelet restrictions and there will be no operations other than haul, from one before to two hours after official sunrise and from one hour before to one hour after official sunset from April 1 to September 23. Falling and Yarding will not be permitted from November 1 to March 1 unless authorized in writing by the Contract

Administrator.

**ROADS:** 4.55 stations of optional construction. 825.65 stations of optional pre-haul maintenance.

16.6 stations of deactivation. Road construction will not be permitted from November 1



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

## ACREAGE DETERMINATION

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

**FEES:** \$82,325.00 is due on day of sale. \$1.12 per ton is due upon removal. These are in

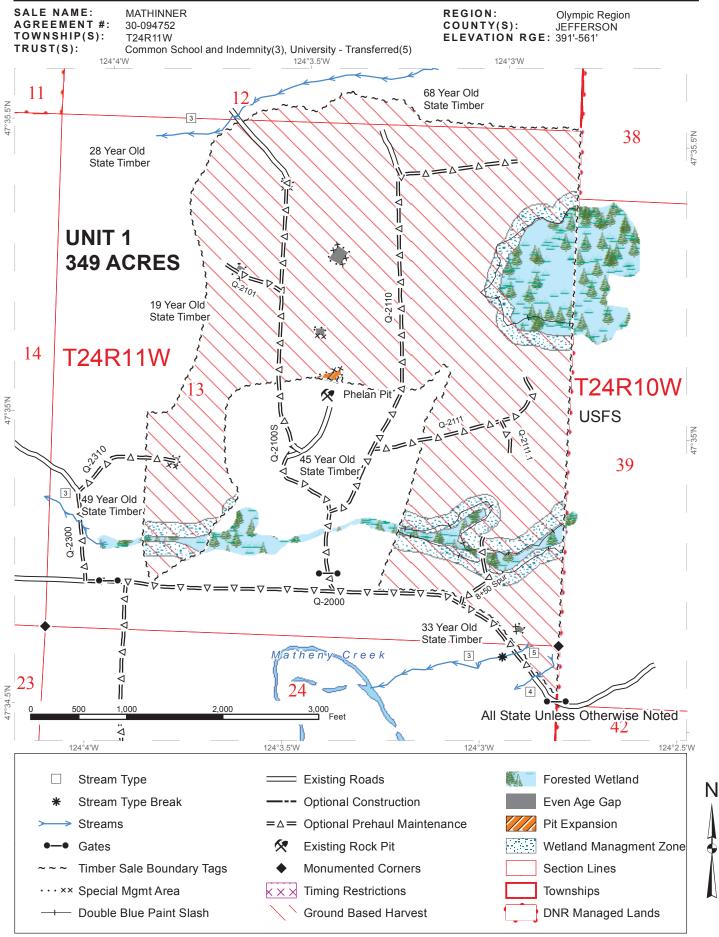
addition to the bid price.

SPECIAL REMARKS: There are locked gates on Phelan Creek Pit, Q-1810 Road and G-1900 Road - contact the

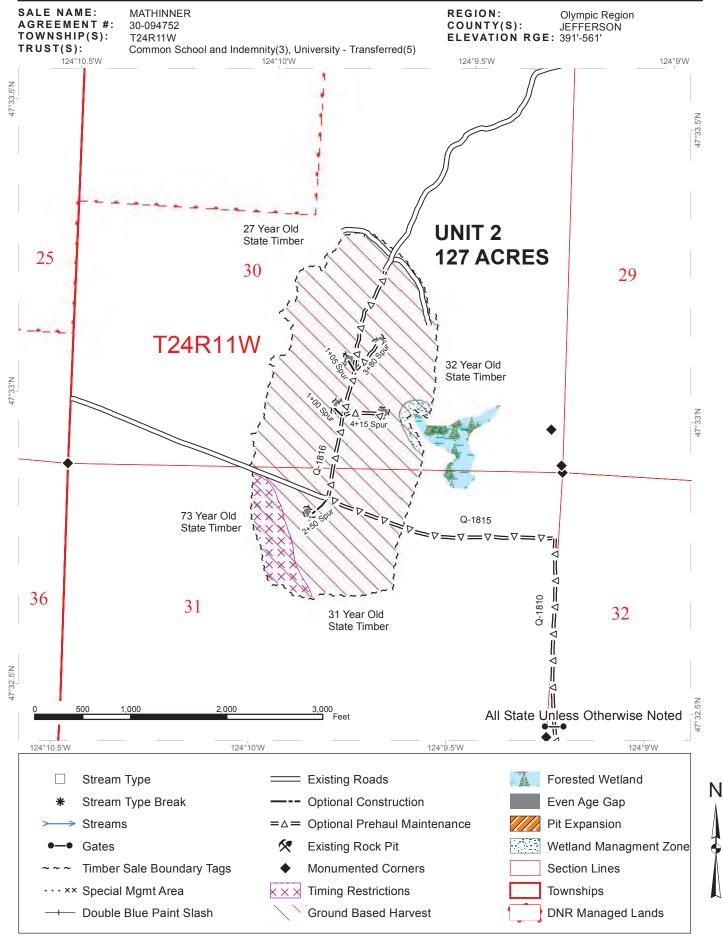
Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key. In Phelan Creek Pit, Purchaser must strip approximately 0.5 acres to useable rock as directed by the

Contract Administrator and the stripping must be completed before the pre-haul

maintenance.



Modification Date: 12/1/2016

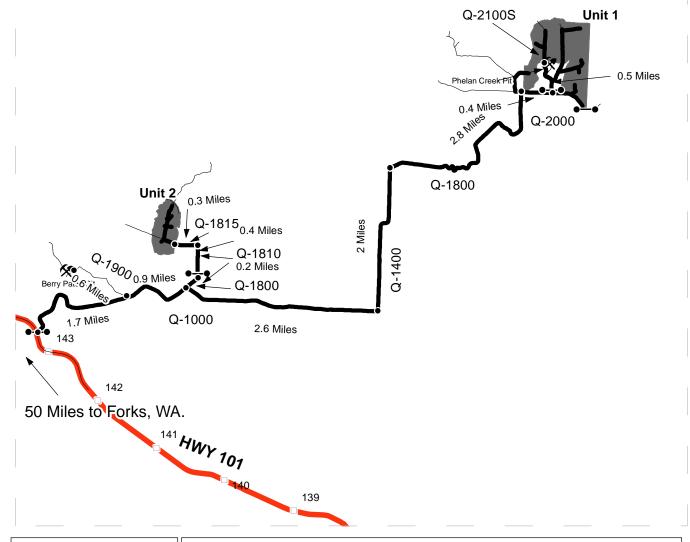


Modification Date: 12/1/2016

SALE NAME: MATHINNER AGREEMENT#: 30-094752 TOWNSHIP(S): T24R11W

TRUST(S): Common School and Indemnity(3), University - Transferred(5)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 391-561



Timber Sale Unit
Other Route
Haul Route
Highways
Milepost Markers
Distance Indicator
Gate
Existing Rock Pit

Barry Patch Pit: From Forks travel south on Hwy 101 approximately 50 miles to the Q-1000. Turn East onto the Q-1000 and travel for 1.7 miles to the Q-1900. Turn left and travel for 0.6 miles to Barry Patch Pit.

Unit 2: From the Q-1000/Q-1900 continue East on the Q-1000 for 0.9 miles to the Q-1800. Turn left and travel 0.2 miles to the Q-1810. Turn left and travel for 0.4 miles to the Q-1815. Turn left and travel for 0.3 miles to Unit 2.

Unit 1/Phelan Creek Pit: From the Q-1000/Q-1800 continue East on the Q-1000 for 2.6 Miles to the Q-1400. Turn left and go 2 miles to the Q-1800. Turn right and go 2.8 miles to the Q-2000. Turn right and go 0.4 miles to the Q-2100 S. Turn leftand go 0.5 miles to Unit 1 and Phelan Creek Pit.



SALE NAME: GEM TWIST AGREEMENT NO: 30-094429

AUCTION: March 30, 2017 starting at 10:00 a.m., COUNTY: Lewis

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 8 miles northwest of Centralia

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 5 years prior to the day of sale, bound by the following: white "Timber Sale Boundary" tags, Teague Road, D-3600, and reprod in Unit 1; white "Timber Sale Boundary" tags, D-3700, D-3720 and pink flagging in Unit 2; white "Timber Sale Boundary" tags, D-3700 and reprod in Unit 3. on part(s) of Sections 6 all in Township 14 North, Range 3 West, Sections 31 and 32 all in Township 15 North, Range 3 West, W.M., containing 127 acres,

more or less.

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	MBF by Grade									
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	21.7	7	4,726				384		3,361	789	165	27	
Red alder	13.3		452						25	99	301	27	
Maple	16.6		271					22	77	48	74	50	
Red cedar	21.9		11							10	1		
Hemlock	8.8		6								6		
Sale Total			5,466										

MINIMUM BID: \$1,992,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

**EXPIRATION DATE:** October 31, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$199,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable, Motorized Carriage, Shovel and Track skidder. Harvesting activities are estimated

to be 10% cable harvesting and 90% ground-based harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. See clause H-140 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. Shovel Yarding will not be permitted from November 1 to May 1 unless

authorized in writing by the Contract Administrator.

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**ROADS:** 

47.70 stations of optional construction. 91.00 stations of required pre-haul maintenance. Rock for construction, reconstruction, and pre-haul maintenance under this contract shall be obtained from any commercial rock source at the Purchaser's expense. Rock amounts used in accordance with the quantities on the ROCK LIST. Rock sources are subject to written approval by the Contract Administrator before their use. Road construction will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to May 1 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.

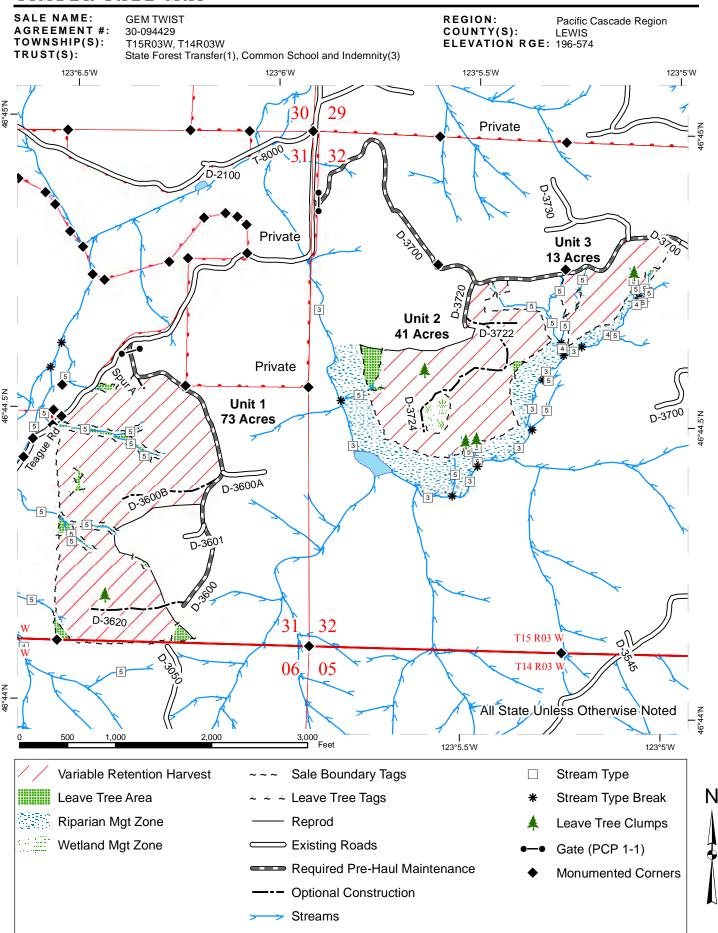
**FEES:** \$96,475.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

**SPECIAL REMARKS:** This sale has approximately 1,191 MBF of high quality DF 2 sawlog, 335 MBF of high

quality DF 3 sawlog, and 10 MBF oversize 3 sawlog DF. The gates shall be kept closed and locked except during periods of haul. Use of tracked skidder is for pole removal only. The gates may remain open during haul, but must be locked or securely fastened in the open position. The gate must be closed at the end of each day. See driving map for gate locations. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

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# Timber Sale Unit Highways Haul Route Other Route Milepost Markers Distance Indicator Town

## **DRIVING DIRECTIONS:**

From I-5, head west on Cooks Hill Road (exit 82) for approximately 4.5 miles to Lincoln Creek Road. Turn left (west) onto Lincoln Creek Road at the T intersection. Travel Lincoln Creek Road for 3.7 miles to Teague Road. Turn left (south) onto Teague Road. Follow Teague Road for .9 miles to the D-3700. Turn left onto the D-3700 and follow for .6 miles to Unit 2. Continue on the D-3700 (PCP 1-1 gate lock) for .2 miles to Unit 3.

Continue on Teague Road for .6 miles to the D-3600. Turn left onto the D-3600 (PCP 1-1 gate lock) and travel .1 miles to Unit 1



SALE NAME: CORNMEAL VDT & VRH AGREEMENT NO: 30-093587

AUCTION: March 29, 2017 starting at 10:00 a.m., COUNTY: Skagit

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 22 miles east of Sedro-Woolley, WA.

PRODUCTS SOLD

**AND SALE AREA:** All timber bounded by white timber sale boundary tags and the BI-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 #1.

All timber as described for removal in Schedule B, bounded by white timber sale

boundary tags and the BI-ML, BI-39 and BI-3907 roads 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, except as described for removal in Schedule B.

The above described products on part(s) of Sections 5 and 6 all in Township 35 North, Range 7 East, Sections 31 all in Township 36 North, Range 7 East, W.M., containing 170

acres, more or less,

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	Total			N	IBF by	Grade	;			
Species	DBH C	ount	MBF	\$/MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	14	8	1,708							573	814	274	47
Red cedar	11		100								31	69	
Hemlock	11	8	87							1	58	24	4
Cottonwood	10		6									6	
Sale Total			1,901										

MINIMUM BID: \$282/MBF (est. value \$570,000.00) BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** March 31, 2019 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES: Douglas fir** 

**BID DEPOSIT:** \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable, shovel, tracked skidder, rubber-tired skidder, tracked forwarder or rubber-

tired forwarder on sustained slopes 35% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract



Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

Additional restrictions apply, see Remarks section below.

**ROADS:** 

20.41 stations of required construction. 17.25 stations of optional construction. 17.25 stations of road to be abandoned if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Alger Ck. Pit at station 282+40 of the BI-ML Road.

Development of existing rock source will involve processing rock to generate riprap and gravel pit run rock.

An estimated total quantity of rock needed for this proposal: 30 cubic yards of riprap and 4,670 cubic yards of gravel pit run rock.

Road work and the hauling of rock shall 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. 176.7 acres gross. 2.7 acres deducted for green tree retention clumps and 4.3 acres deducted for existing roads. 169.7 acres net. Cruised using variable plot method. Expansion factor used is 40.00, 46.9 and 54.4. Sighting height is 4.5 feet. A total of 100 plots were taken.

Shapefiles of units are available upon request.

FEES:

\$33,742.75 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. In Unit #1, "skips" and "gaps" have been scattered throughout the unit. "Skips" are marked with yellow "Leave Tree Area" tags and no harvesting shall occur within these clumps. "Gaps" are approximately 0.10 to 0.25-acre patch-size cuts, where 18 of the "Gap" cut areas the boundary trees are marked with orange paint and 7 of the "Gap" cut areas the gap shall be measured of a center-location tree. Orange marked perimeter gap cuts: All trees marked with orange paint and all trees bounded by these trees can be harvested. Center location marked gap cuts: All trees, measured from the center-location tree (except the center-location tree and xxx) to the outer radius of the prescribed size for the gap cut size.
  - 2. Intermediate support and lift trees located in the harvest units must be marked by the purchaser and approved by the Contract Administrator before felling operations begin.
  - 3. Cutting and yarding in Unit 2 shall not be permitted during the bark slippage season unless 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. If permission is granted to operate during the bark slippage season the purchaser shall be required to provide a plan outlining mitigation measure.



- 4. HQ DF noted within the sale area. See cruise for further details (approximately 44 mbf of the above listed DF 2S is deemed high quality by the Department).
- 5. Douglas-fir transmission poles are scattered throughout Unit #2. No formal cruise was conducted for cedar poles.

SALE NAME: CORNMEAL VDT & VRH

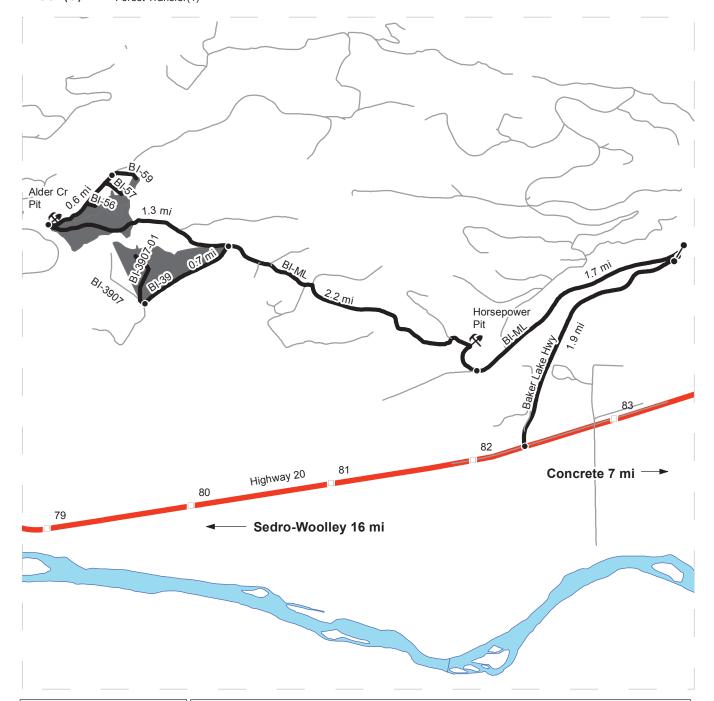
AGREEMENT#: 93587

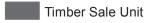
TOWNSHIP(S): T35R07E, T36R07E State

TRUST(S): Forest Transfer(1)

REGION: Northwest Region COUNTY(S): SKAGIT

ELEVATION RGE: 350-850





Highways

---- Haul Route

Other Route

Milepost Markers

Distance Indicator

•**-**● Gate

Existing Rock Pit

## **DRIVING DIRECTIONS:**

From the junction of Highway 20 and Highway 9 travel east on Highway 20 for 16.2 miles.

Just past mile marker 82, turn left onto Baker Lake Rd

Travel 1.9 miles on Baker Lake Rd and then turn left, uphill, onto the Birdsview mainline (BI-ML).

There is a yellow gate with an F1 at the start of the mainline. After 1.7 miles, continue on the BI-ML

Unit 2 starts 2.2 miles further up the BI-ML (just past the 4 mile marker)

BI-39 goes to the left at this point (BI-39 and BI-39907 are in place. BI-39907-02 will be new construction)

Unit 1 starts 0.7 miles past the BI-39.

There may be a temporary, green gate with an F1 lock at the 4.5 mile marker (0.4 miles past the BI-39) 1.3 miles past the BI-39, the BI-ML makes a sharp right, and ascends uphill

Roads BI-56, BI-57 and BI-59 will be new construction



SALE NAME: ACES WILD AGREEMENT NO: 30-093667

**AUCTION:** March 27, 2017 starting at 10:00 a.m., **COUNTY:** Skagit

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 12 miles northeast of Arlington, WA.

PRODUCTS SOLD

**AND SALE AREA:** All timber bounded by white timber sale boundary tags and the CN-ML and CN-11

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 in Unit #1.

All timber bounded by white timber sale boundary tags and the CN-1106 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 in Unit #2.

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 and #2.

13 trees marked with orange paint along the CN-ML Road.

The above described products on part(s) of Sections 26 and 27 all in Township 33 North,

Range 5 East, W.M., containing 35 acres, more or less.

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg F	Ring	Total	Total			N	IBF by	Grade	•			
Species	DBH Co	ount	MBF	\$/MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	30	8	1,146	\$398.00						1,056	79	10	1
Hemlock	17	8	505	\$258.00						274	196	31	4
Red cedar	15		104	\$851.00							84	20	
Maple	17		22	\$149.00						7	4	4	7
Red alder	9		10	\$115.00								3	7
Sale Total			1,787										

MINIMUM BID: \$398/MBF (est. value \$679,000.00) BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** March 31, 2019 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

**BID DEPOSIT:** \$67,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

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HARVEST METHOD: Cable; cable, shovel or tracked skidder on sustained slopes 35% or less. Falling and

Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT

ONLY) to reduce soil damage and erosion.

Additional restrictions apply, see Remarks section below.

**ROADS:** 2.92 stations of optional construction. 2.92 stations of road to be abandoned if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Crane Creek Pit at station 10+18 of the CN-2006-01 Road.

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

An estimated total quantity of rock needed for this proposal: 5 cubic yards of riprap and 335 cubic yards of ballast rock.

A stockpile of riprap and 3-inch-minus ballast will be created with the Wild Card Timber Sale in the Crane Creek Pit, and may be available for use.

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. 34.7 acres net. Cruised using variable plot method.

Expansion factor used is 40.00, 62.5 and 71.1. Sighting height is 4.5 feet. A total of 54

plots were taken.

Shapefiles of units are available upon request.

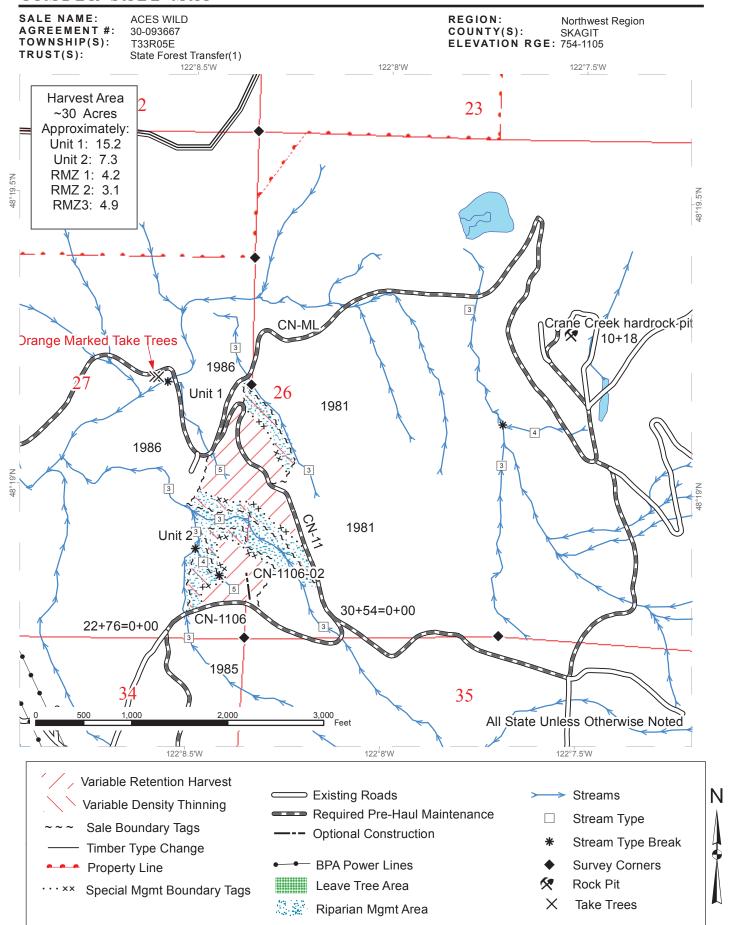
**FEES:** \$31,719.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

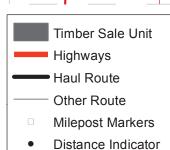
**SPECIAL REMARKS:** 1. Cutting and yarding in the thinning areas shall not be permitted during the bark

slippage season unless 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. If permission is granted to operate during the bark slippage season the purchaser shall be required to provide a plan outlining mitigation measures.

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ACES WILD SALE NAME: **REGION:** Northwest Region **AGREEMENT#:** 30-093667 COUNTY(S): SKAGIT TOWNSHIP(S): T33R05E ELEVATION RGE: 754-1105 TRUST(S): State Forest Transfer(1), Normal School(8) 12 9 10 11 12 17 13 18 43 16 15 14 13 18 Lake Cavanaugh Ry 24 (9) 20 T33R**0**4E 24 19 T33R05É T33RØ6E 26 Crane Creek Hardrock Pit 'n Settlement road / Ġran<u>s</u>trom r 1.1 miles 29 30 Lake McMurray CN-11 CN-1111 CN-ML 0.6 miles CN-1106 25 0.4 miles 0.3 miles 36 31 32 36 31 .2 miles 38 37 6 S P T32R04ET32R05E T32R06E 36 12 10 11 12 To Arlington, WA



13

R

18

## **DRIVING DIRECTIONS:**

17

From Arlington, WA travel 5.2 miles north on S.R. 9 to the junction of Finn Settlement Road. Take Finn Settlement road (Finn Settlement turns into Grandstrom road at the Snohomish/Skagit county line) for 4.2 miles to the juction of a forest road, which is the Crane Creek mainline. Follow the CN-ML for 1.1 miles, to the junction with CN-11 road. Follow the CN-11 road to the first juction with another forest road which will be the CN-1106. Follow the CN-1106 to the first junction with a nother forest road which will be the CN-1106-05. Follow this road to the sale area. The drivable portion of the road will stop in the middle of the unit.

5.2 miles

15

14

Prepared By: marn490 09/28/2016

**Existing Rock Pit** 

13



SALE NAME: WILD CARD AGREEMENT NO: 30-094692

**AUCTION:** March 27, 2017 starting at 10:00 a.m., **COUNTY:** Skagit

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 12 miles northeast of Arlington, WA.

PRODUCTS SOLD

AND SALE AREA: All timber bounded by white timber sale boundary tags and the CN-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, forest products tagged out by blue

special management tags in Unit #3.

All timber bounded by white timber sale boundary tags, adjacent young stands, property lines and the CN-1106-05 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 yellow leave tree area tags in Unit #4.

All timber as described for removal in Schedule B located in the RMZ thinning area (beyond the blue special management tags up to the white timber sale boundary tags)

within Unit #3.

The above described products on part(s) of Sections 26, 34 and 35 all in Township 33

North, Range 5 East, W.M., containing 82 acres, more or less.

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

no: BV-SFIS-US09000572)

## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg R	Ring	Total	Total	MBF by Grade									
Species	DBH Co	ount	MBF	\$/MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	30	8	2,519	\$401.00					9	2	2,284	201	25	
Hemlock	20	8	1,073	\$265.00							737	266	43	27
Red cedar	20		156	\$855.00								146	10	
Red alder	16		30	\$394.00							12	8	5	5
Maple	17		4	\$187.00							1	1	2	
Sale Total			3,782											

MINIMUM BID: \$401/MBF (est. value \$1,440,000.00) BID METHOD: Sealed Bids

PERFORMANCE

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

**EXPIRATION DATE:** March 31, 2019 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES: Douglas fir** 

**BID DEPOSIT:** \$144,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

Page 1 of 2 1/17/2017



**HARVEST METHOD:** Cable; cable, shovel or tracked skidder on sustained slopes 35% or less. Falling and

Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT

ONLY) to reduce soil damage and erosion.

Additional restrictions apply, see Remarks section below.

**ROADS:** 313.56 stations of required pre-haul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Crane Creek Pit at station 10+18 of the CN-2006-01 Road.

Development of existing rock source will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, 1 1/2-inch-minus gravel, and 3-inch-minus ballast.

An estimated total quantity of rock needed for this proposal: 5 cubic yards of riprap, 7,580 cubic yards of 1 1/2-inch-minus gravel and 500 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. 84.7 acres gross. 1.5 acres deducted for green tree retention clumps and 1.7 acres deducted for existing roads. 81.5 acres net. Cruised using variable plot method. Expansion factor used is 40.00 and 62.5. Sighting height is 4.5 feet. A total of 84 plots were taken.

Shapefiles of units are available upon request.

**FEES:** \$67,130.50 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. Cutting and yarding in the thinning areas shall not be permitted during the bark

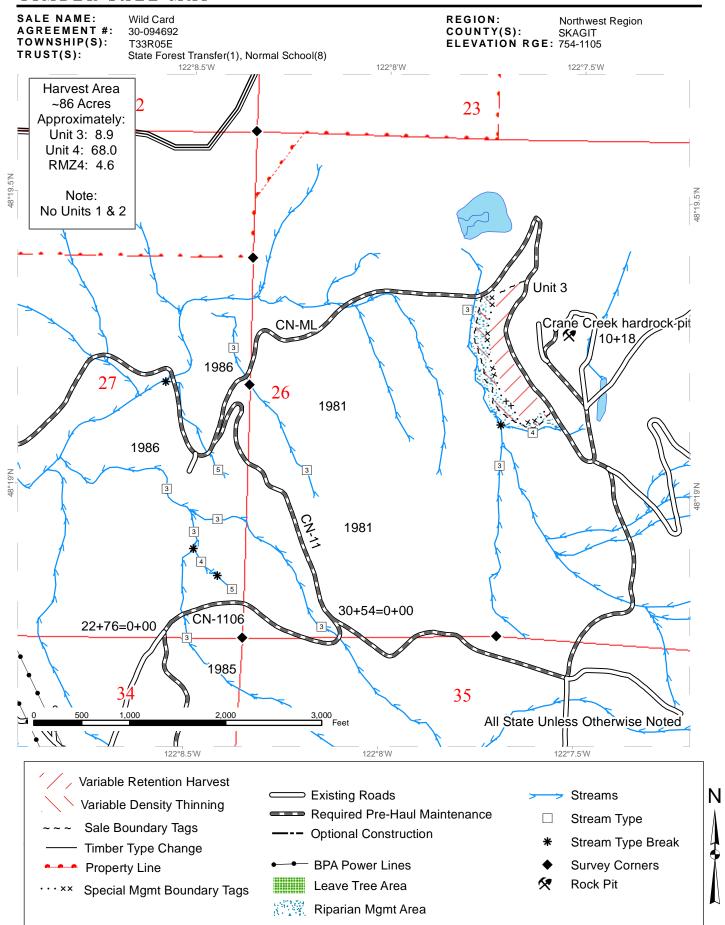
slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15 but may vary depending on weather conditions. If permission is granted to operate during the bark slippage season the

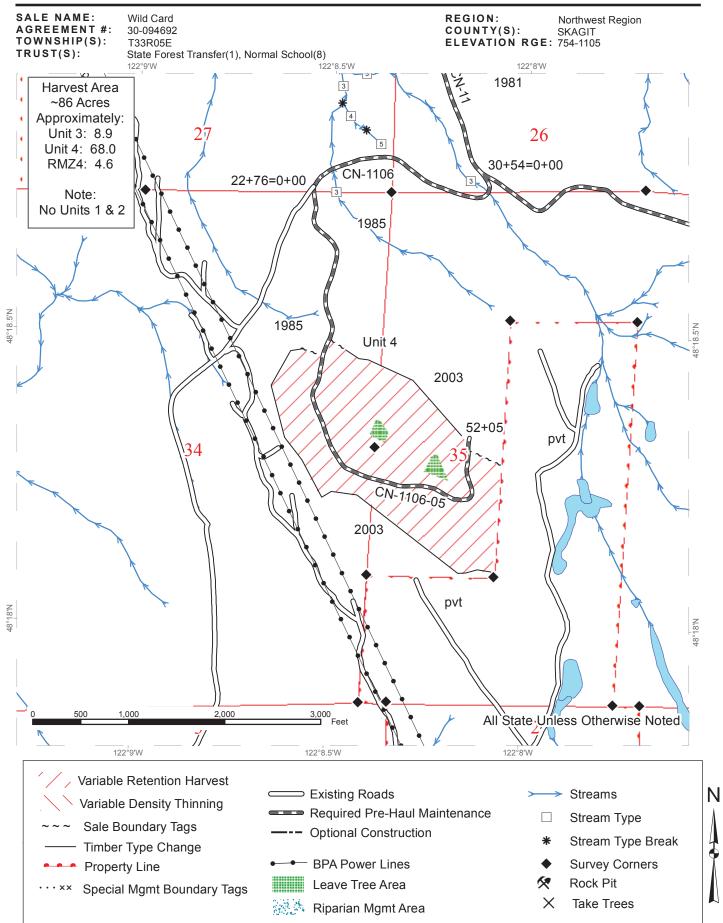
purchaser shall be required to provide a plan outlining mitigation measures.

2. Trees marked with red paint and a yellow "T" represent the last take tree along

property line boundaries.

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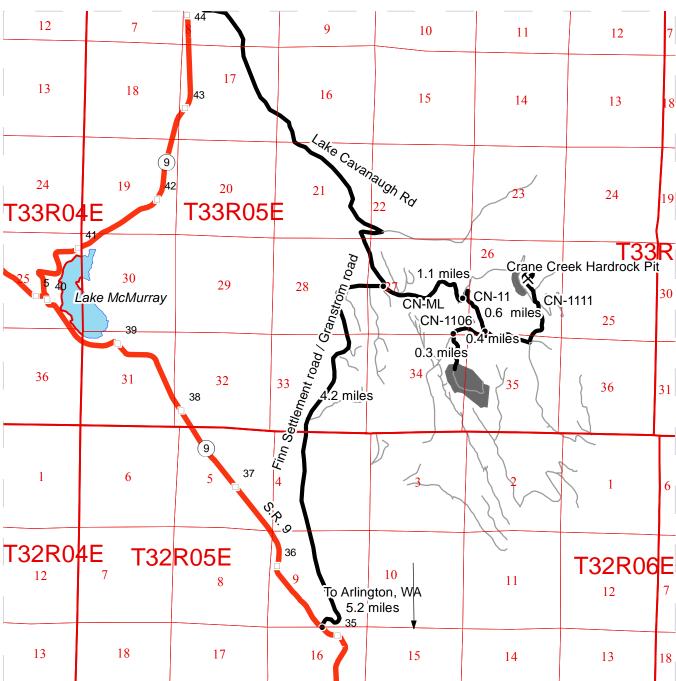
SALE NAME: WILD CARD

AGREEMENT#: 30-094692

TOWNSHIP(S): T33R05E

TRUST(S): State Forest Transfer(1), Normal School(8)

REGION: Northwest Region COUNTY(S): SKAGIT ELEVATION RGE: 754-1105





# **DRIVING DIRECTIONS:**

From Arlington, WA travel 5.2 miles north on S.R. 9 to the junction of Finn Settlement Road. Take Finn Settlement road (Finn Settlement turns into Grandstrom road at the Snohomish/Skagit county line) for 4.2 miles to the juction of a forest road, which is the Crane Creek mainline. Follow the CN-ML for 1.1 miles, to the junction with CN-11 road. Follow the CN-11 road to the first juction with another forest road which will be the CN-1106. Follow the CN-1106 to the first junction with a nother forest road which will be the CN-1106-05. Follow this road to Unit 4. The drivable portion of the road will stop in the middle of the unit. To Unit 3, continute on the CN-ML road past the CN-11 road. The unit is off the CN-ML just past the first switchback.



SALE NAME: DANCING BEAR VDT & VRH AGREEMENT NO: 30-093864

AUCTION: March 29, 2017 starting at 10:00 a.m., COUNTY: Snohomish

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 10 miles east of Arlington, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags and powerline right-of-way, 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 #1 (collectively labelled Unit 1A and 1B).

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, JC-ML Road, powerline right-of-way, and blue special management tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit #2 (collectively labeled Unit 2B).

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

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and JC-06 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit #4.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, JC-06 Road and JC-061 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), in Unit #5.

All timber bounded by white timber sale boundary tags, adjacent young stands, and the JC-0612 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 #6.

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 Unit #1.

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 1, 2 and 15 all in Township 31 North, Range 6 East, Sections 35 and 36 all in Township 32 North, Range 6 East, W.M., containing 205 acres, more or less.

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

no: BV-SFIS-US09000572)

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## ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	Total			N	IBF by	Grade				
Species	DBH C	ount	MBF	\$/MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	11	8	1,123	\$47.00						51	613	361	98
Douglas fir	14	8	520	\$215.00						170	234	99	17
Red alder	17		98	\$206.00						33	20	24	21
Cottonwood	19		46	\$20.00						22		19	5
Red cedar	21		24	\$703.00							21	3	
Maple	14		15	\$20.00						6		3	6
Sale Total			1,826										

MINIMUM BID: \$47/MBF (est. value \$202,000.00) BID METHOD: Sealed Bids

**PERFORMANCE** 

**SECURITY:** \$40,400.00 **SALE TYPE:** MBF Scale

**EXPIRATION DATE:** March 31, 2019 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES: Hemlock** 

**BID DEPOSIT:** \$20,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Cable; cable or forwarder or tracked skidder or shovel (shovel in VRH areas ONLY) on

sustained slopes 35% or less.

Falling and yarding in the RMZ/WMZ thinning areas and Variable Density Thinning areas shall not be permitted during the bark slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15, but may vary dependent on weather conditions. If permission is granted to operate during the bark slippage season the Purchaser shall be required to provide a plan outlining mitigation measures. 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:** 37.11 stations of required construction. 23.08 stations of optional construction. 23.08

stations of road to be abandoned if built. 108.34 stations of required pre-haul

maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: JC-0608 Rock Pit at station 42+11 of the JC-06 Road. JC-0614 Rock Pit at station 73+02 of the JC-06 Road. JC-4403 Rock Pit at station 15+00 of the JC-44 Road.

Development of existing rock source(s) will involve stripping, drilling, shooting, and processing rock to generate riprap and clean rock, shot or rippable ballast.

Existing stockpile available for use, but replacement of material removed for use is required.

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An estimated total quantity of rock needed for this proposal: 163 cubic yards of riprap, 653 cubic yards of shot or rippable ballast and 3,080 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. 217.6 acres gross. 0.6 acres deducted for green tree retention clumps and 12.0 acres deducted for existing road area. 205.0 acres net. Cruised using variable plot method. Expansion factors used 40.00; 54.4; and 62.5. Sighting height is 4.5 feet. A total of 148 plots were taken.

Shapefiles of units are available upon request.

**FEES:** \$32,411.50 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 Unit 1.

2.Intermediate supports may be necessary for Unit #2B. Profiles were simulated for the

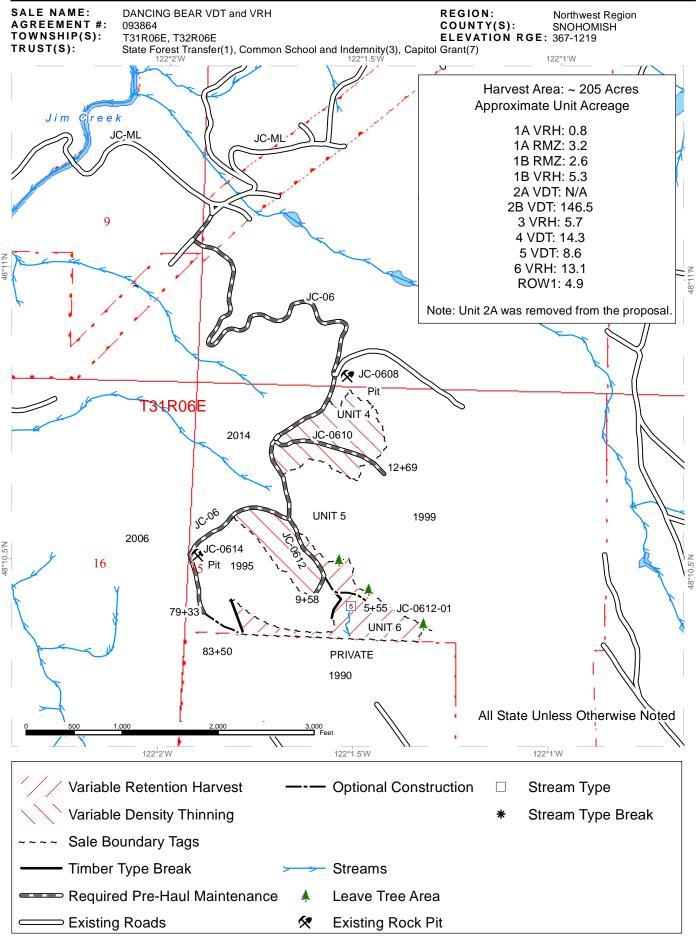
cable thinning area and are available upon request.

3. There is no Unit 2A. It was removed from the proposal.

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Prepared By: rfou490 09/22/2016

Prepared By: rfou490 09/22/2016



Prepared By: rfou490 09/22/2016

Modification Date: 1/19/2017 tkle490

SALE NAME: DANCING BEAR **REGION:** Northwest Region **AGREEMENT#:** 093864 COUNTY(S): SNOHOMISH TOWNSHIP(S): T31R06E, T32R06E ELEVATION RGE: 367-1219

TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

11	12	7	8	9	10	29 11	12 317
14	13	18	17	16	15, 28	14	13 18
23	24 T32R05E	19	20	21 <sub>530</sub> T32	22 R06E	23	24 19 T32R07E
26	25 To	30 Arlington	29	28	27	26	25 30
35	36 23	31	32	33	34	335	36 Units 1,2,3 1.4 Miles
2	1	Arlingtor 2.9 M		4	3	2	71
11 T	T31R05E 12	7 T31R06E	1.0 Mi 212 Ave NE 212 Ave NE 0.2 Mi	9 JC-ML 0.7 Mi 08,St NE 7.Mi	JC-06 1.0 Mi	} 11	12/ T31R07E
14	13 24	18	17	JC-0614 Pit	JC-0608 Pit Units 4;5	14	13 18 19



Existing Rock Pit

Prepared By: rfou490 09/22/2016

From Hwy 530, turn east onto the Arlington Heights Rd and travel 2.9 miles to 123rd Ave NE. Turn right and travel 1.0 mile to 212 Ave NE. Turn left and travel 0.2 mile to 172 Ave NE. Turn left and travel 0.2 mile to 208 St. NE. Proceed 0.7 mile to the gate, which is the onset of the JC-ML Road.

#### Directions to Unit 1:

Follow the JC-ML for 0.7 mile until reaching the power lines. Turn left on the Powerline Rd. (JC-ML) and continue for 2.7 miles to a junction. The unit is located to the NW of the junction.

Follow the JC-ML for 0.7 mile until reaching the power lines. Turn left on the Powerline Rd. (JC-ML) and continue for 2.7 miles to a junction. Turn right and continue on the JC-ML for 0.9 miles to JC-45. Turn right and travel 0.3 miles to the unit.

#### Directions to Unit 4, 5 and 6:

Follow the JC-ML for 0.7 mile until reaching the power lines. Turn right on the JC-06 and travel for 0.25 miles to Unit 4. Unit 5 is located 800 feet past Unit 4, at the junction of JC-06 and JC-0612. Unit 6 is located along the east side of the JC-0612.

Modification Date: 1/19/2017 tkle490 09/22/2016



SALE NAME: NINEBARK SORTS AGREEMENT NO: 30-94829 - 30-94837

AUCTION: March 28, 2017 starting at 10:00 a.m. COUNTY: Stevens

Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 12 miles east of Chewelah, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except for leave trees banded with paint blue in Units 1, 2, 3, 4 and 5 bounded

by white timber sale boundary tags meeting the specifications described below; on parts of Section 16 in Township 32 North, Range 42 East W.M., containing 196 acres, more or

less.

#### MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement	Sort	Species and Sort	Average Estimated		Tons	Minim	um Bid	Total	Bid	
#	#	Specifications	Log	Volun	Volume		Deliver	ed	Appraised	Deposit
			Length			MBF	Prices		Value	
				Mbf	Tons		\$/mbf	\$/Ton		
30-094829	01	DF/WL 11"+ dib	N/A	436	2180	5		\$82.00	\$178,760.00	\$17,876.00
30-094830	02	DF/WL 7-10" dib	N/A	260	1560	6		\$67.00	\$104,520.00	\$10,452.00
30-094831	03	GF/WH/LP/WP/ES/AF &	N/A	778	4823	6.2		\$54.00	\$260,442.00	\$26,044.20
		nonchuck DF/WL 7-10" dib								
30-094832	04	GF/WH/LP/WP/ES/AF &	N/A	973	5157	5.3		\$66.00	\$340,362.00	\$34,036.20
		nonchuck DF/WL 11"+ dib								
30-094833	05	WRC Poles Class 6-35' &	N/A	198	871	4.4		\$273.00	\$237,783.00	\$23,778.30
		better								
30-094834	06	WRC 5"+ dib	N/A	803	3533	4.4		\$273.00	\$964,509.00	\$96,450.90
30-094835	07	GF/WH/LP/WP/ES/AF/DF/WL	N/A	596	3813	6.4		\$50.00	\$190,650.00	\$19,065.00
		5-6" dib								
30-094836	08	Dead DF/WL/LP 5"+ dib utility	N/A	285	855	3		\$50.00	\$42,750.00	\$4,275.00
30-094837	09	All conifer species except	N/A	39	351	9		\$25.00	\$8,775.00	\$877.50
		WRC 2"+ utility								

Totals: 4368 23143 \$2,328,551.00

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

no: BV-SFIS-US09000572)

BID METHOD: Sealed Bids UNIT OF MEASURE: Tonnage Scale

**EXPIRATION DATE:** January 31, 2018 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 auction information may be obtained from the Northeast Region Office in Colville WA.

Phone number (509)684-7474.

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## 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 = \$32.00 per Ton for sorts 01, 02, 03, 04, 05, 06, 07 and 08 and \$13.00 per Ton for sort 09.

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 = \$26.75 per MBF for sorts 01, 02, 03, 04, 05, 06, 07, 08 and 09.

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.

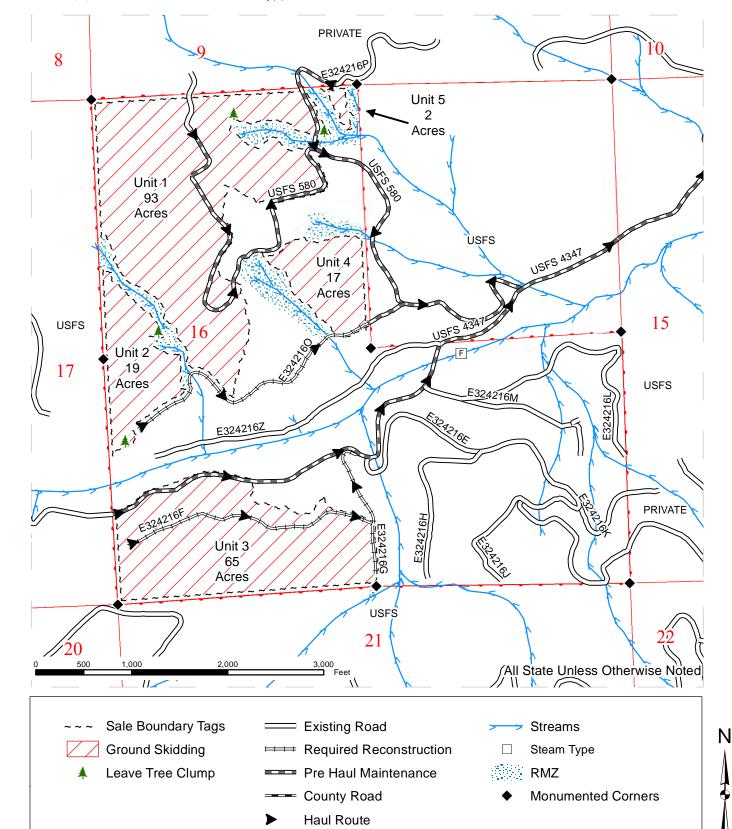
> For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timbersales/timber-auction-packets. If you have questions call Matt Binder at the Northeast Region Office at (509)844-7225 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

> > Page 2 of 2 1/10/2017

SALE NAME: NINEBARK SORTS AGREEMENT#: 03-092723

TOWNSHIP(S): T32R42E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region COUNTY(S): STEVENS ELEVATION RGE: 3285-4244



Creation Date: 6/4/2015

SALE NAME: NINEBARK SORTS AGREEMENT#: 03-092723

TOWNSHIP(S): T32R42E

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

REGION: Northeast Region
COUNTY(S): STEVENS
ELEVATION RGE: 3285-4244



Timber Sale Unit

Haul Route

Other Route

County Road

Distance Indicator

#### **DRIVING DIRECTIONS:**

From Chewelah, WA travel east on Flowery Trail Road approximately 12.3 miles to USFS Rd 4347. Travel south on USFS 4347 approximately 2.2 miles to the intersection of USFS 4347 and USFS 580.

Units 1, 2, 4, and 5: Continue on USFS 580 for 0.3 mile to the intersection of USFS 580 and E324216O. Turn north and follow USFS 580 0.4 mile to enter Units 1, 4, and 5. Turn southwest and travel E324216O Road for 0.5 mile to enter Unit2.

Unit 3: At the junction of USFS 4347 and USFS 580, continue south on USFS 4347 approximately 0.7 miles to Unit 3.



SALE NAME: KLINES MEADOW FIT SORTS AGREEMENT NO: 30-94381 - 30-94388

AUCTION: March 28, 2017 starting at 10:00 a.m. COUNTY: Stevens

Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 13 miles southwest of Chewelah, WA

PRODUCTS SOLD

AND SALE AREA: All timber except for ponderosa pine and leave trees banded with purple paint bounded

by white timber sale boundary tags in Unit 1 and all timber except for ponderosa pine, leave trees banded with purple paint and as described in Schedule A bounded by white timber sale boundary tags in Units 2, 3, 4 and 5 meeting the specifications described below; on parts of Sections 8, and 16 all in Township 31 North, Range 39 East W.M.,

containing 821 acres, more or less.

## MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	g Volume		Tons Per MBF	Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
			8	Mbf	Tons		\$/mbf	\$/Ton		
30-094381	01	DF/WL 11"+ dib	N/A	841	4205	5		\$82.00	\$344,810.00	\$34,481.00
30-094382	02	DF/WL 7-10" dib	N/A	1258	7548	6		\$67.00	\$505,716.00	\$50,571.60
30-094383	03	ES/GF/LP and non-chuck DF/WL 7-10" dib	N/A	354	2195	6.2		\$54.00	\$118,530.00	\$11,853.00
30-094384	04	ES/GF/LP and non-chuck DF/WL 11"+ dib	N/A	434	2300	5.3		\$66.00	\$151,800.00	\$15,180.00
30-094385	05	WRC 5"+ dib	N/A	180	792	4.4		\$273.00	\$216,216.00	\$21,621.60
30-094386	06	DF/ES/GF/LP/WL 5-6" dib	N/A	1012	6477	6.4		\$50.00	\$323,850.00	\$32,385.00
30-094387	07	Dead DF/WL 5"+ utility	N/A	158	474	3		\$50.00	\$23,700.00	\$2,370.00
30-094388	08	All conifer species except WRC 2"+ dib utility	N/A	101	909	9		\$25.00	\$22,725.00	\$2,272.50

Totals: 4338 24900 \$1,707,347.00

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

no: BV-SFIS-US09000572)

BID METHOD: Sealed Bids UNIT OF MEASURE: Tonnage Scale

**EXPIRATION DATE:** January 31, 2018 **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 Northeast Region Office in Colville WA. Phone number (509)684-7474.

# 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 = \$32.00 per Ton for sorts 01, 02, 03, 04, 05, 06 and 07 and \$13.00 per Ton for sort 08.

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 = \$26.75 per MBF for sorts 01, 02, 03, 04, 05, 06, 07 and 08.

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.

> Units 3, 4 and 5 require forwarder equipment. Expect significant amount of short logs. A locked gate restricts access to Unit 1. Contact the Northeast Region Office at (509) 684-7474 for access.

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 Chris Hosch at the Northeast Region Office at (509)675-2625 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

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SALE NAME:

AGREEMENT#: 30-92914

KLINES MEADOW FIT

TOWNSHIP(S): T31R39E ELEVATION RGE: 2626-4559 TRUST(S): Common School and Indemnity(3) 5 Private Private Private Private E313908L BLM T31R39E .Ų́ŅIT́ 1 **∕**380<sup>‡</sup> ACRES Private BLM BLM 17 12 1,000 2,000 All State Unless Otherwise Noted Sale Boundary Tags County Road Streams **Ground Skidding** = Existing Road Monumented Corners Leave Tree Area Optional Reconstruction ■ Required PreHaul Maintenance Haul Route

REGION: COUNTY(S): Northeast Region

**STEVENS** 

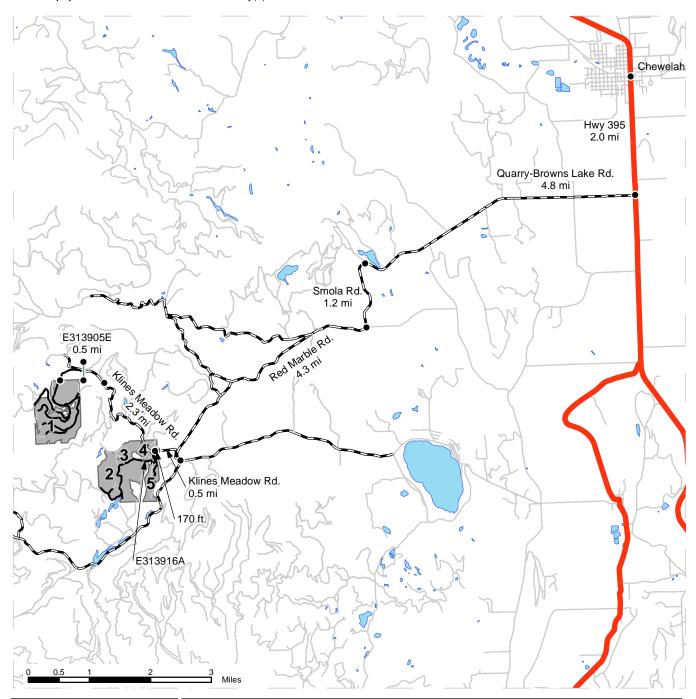
SALE MAP KLINES MEADOW FIT SALE NAME: REGION: Northeast Region **AGREEMENT#**: 30-92914 **STEVENS** COUNTY(S): TOWNSHIP(S): T31R39E ELEVATION RGE: 2626-4559 TRUST(S): Common School and Indemnity(3) 9 BLM BLM Private ŲNIT 4∕ Klines Meadow Rd ŲŃĮT⁄3 AĈŔĘŚ *8*3 ÁCRES E313916V E313916J 15 ŲŃĮT 2 BLM ⁄27<sub>/</sub>0 Private T31R39E ACRES Private ÚNÍT⁄5 66 BLM ACRES Private Private 21 1,000 2,000 All State Unless Otherwise Noted  $\Pi$ Sale Boundary Tags County Road Streams **Ground Skidding** = Existing Road Monumented Corners Potential Hand Felling =△= Optional PreHaul Maintenance Riparian Management Zone Optional Reconstruction |⊗⊗⊗⊗ Extreme Hazard Abatement Required PreHaul Maintenance Haul Route

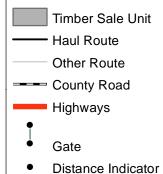
SALE NAME: KLINES MEADOW FIT

AGREEMENT#: 30-92914 TOWNSHIP(S): T31R39E

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

REGION: Northeast Region COUNTY(S): STEVENS ELEVATION RGE: 2626-4559





## **DRIVING DIRECTIONS:**

From the intersection Hwy 395 and Main Street in Chewelah, WA travel 2.0 miles south on Hwy 395 and take a right onto Quarry-Browns Lake Rd. Travel 4.8 miles and take a left onto Smola Rd and travel 1.2 miles. Take a right onto Red Marble Road and travel 4.3 miles and take a right on Klines Meadow Road. Travel 0.5 miles to enter Unit 4 and travel an additional 170 feet and take a left onto the E313916A road to access Units 2, 3, and 5.

At the intersection of road E313916A and Klines Meadow Road travel an additional 2.3 miles and take a left onto road E313905E. Travel through the gate and go 0.5 miles to enter Unit 1.