

State of Washington

Department of Natural Resources

Hilary S. Franz, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the

April 2019 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the April 2, 2019 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES	MAY 2019	FY19
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		FS	SC®					Harvest	Volume	Value/	Total	Total Minimum
No. County	Region	Agree # ∞	o Trust	Sale Name	Species	Acres	Age	Type	MBF/Acre	MBF	MBF	Bid Value
1 Jefferson	OLY	98209	03-100%	TWO SPIKES	WW-64%,DF-35%,RA-1%	328	45	VRH	35	\$138	11,459	\$1,582,000
2 Lewis	SPS	95917	03-100%	DINGO DANCE	DF-69%,WW-28%,RC-2%,RA-1%	45	57	VRH	35	\$282	1,570	\$442,000
3 Lewis	PC	97492	07-60%,10-40%	RUSTY CAGE	WW-55%,DF-36%,RA-8%,RC-1%	129	79	VRH	35	\$252	4,574	\$1,154,000
4 Mason	SPS	96776	03-31%, 07-69%	SADDLE MOUNTAIN	DF-93%,WW-6%,RC-1%	155	78	VRH	40	\$355	6,202	\$2,199,000
5 Okanogan	NE	98219	03-100%	Q LONG RIDGE	DF-79%,WW-15%,LP-6%	561	81	VRH-68%,SR-32%	9	\$99	4,863	\$482,000
6 Pend Oreille	NE	98120	03-100%	Q YONCK	WL-40%,DF-15%,WW-30%,RC-	292	64	VRH	20	\$231	5,769	\$1,334,000
					9%,PP-3%,LP-3%							
7 Skamania	PC	97564	03-100%	ARCTIC COBRA	WW-68%,DF-25%,RC-5%, RA-2%	314	69	VRH	30	\$202	9,370	\$1,893,000
8 Snohomish	NW	97561	01-30%,03-70%	BEAVER ECHO	WW-65%,DF-33%,RC-2%	112	58	VRH	27	\$220	3045	\$670,000
9 Snohomish	NW	97893	01-100%	RYE WIRE	DF-87%,RC-7%,WW-6%	64	65	VRH	29	\$314	1,834	\$576,000
10 Whatcom	NW	92622	01-100%	GOOD CALL	DF-57%,WW-25%,RA-13%,RC-5%	68	64	VRH	25	\$234	1,715	\$401,000
Totals						2,068			25	\$213	50,401	\$10,733,000
						•					•	

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

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

MAY 2019

FY19

No.	County	Agreement	# Sale Name	SEPA Threshold Determination	FPA Classification	SEPA Comments
1	Jefferson	98209	TWO SPIKES	DNS	3	
2	Lewis	95917	DINGO DANCE	DNS	3	
3	Lewis	97492	RUSTY CAGE	MDNS	3	
4	Mason	96776	SADDLE MOUNTAIN	DNS	3	DFW
5	Okanogan	98219	Q LONG RIDGE	MDNS	3	Conf. Tribes of Colville
6	Pend Oreille	98120	Q YONCK	MDNS	3	
7	Skamania	97564	ARCTIC COBRA	MDNS	3	
8	Snohomish	97561	BEAVER ECHO	DNS	3	
9	Snohomish	97893	RYE WIRE	DNS	3	
10	Whatcom	92622	GOOD CALL	DNS	3	

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



SALE NAME: TWO SPIKES AGREEMENT NO: 30-98209

AUCTION: May 29, 2019 starting at 10:00 a.m., COUNTY: Jefferson

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 37 miles south of Forks, WA

PRODUCTS SOLD

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

area tags; bounded by timber sale boundary tags and the C-3300 Road in Unit 1; timber sale boundary tags, a timber type change, C-3000 Road, C-3200 Road and the C-3300 Road in Unit 2; timber sale boundary tags and the C-3000 Road in Unit 3; timber sale boundary tags, the C-3000 Road and the C-3000.8 Road in Unit 4; timber sale boundary tags in Unit 5; timber sale boundary tags and the C-3200 Road in Unit 6; timber sale boundary tags, C-3200 Road and the C-3200.1 Road in Unit 7 on part(s) of Sections 1, 2, 3, 11 and 12 all in Township 25 North, Range 11 West, Sections 35 all in Township 26

North, Range 11 West, W.M., containing 328 acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	W-JL		N	IBF by	Grad	e			
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	12.5	5	7,197						824	4,312	1,943	117
Douglas fir	15.4	5	4,061						1,016	2,360	627	57
Red alder	15.1		147							120	25	2
Silver fir	11.6		54							38	8	8
Sale Total			11,459									

MINIMUM BID: \$1,582,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

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

BID DEPOSIT: \$158,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground - 80% and Cable - 40% - Rubber tire skidders will not be allowed unless skidding

and rutting requirements can be met and a harvest plan is submitted and accepted.

ROADS: 5.30 stations of optional construction. 20.35 stations of optional reconstruction. 457.75

stations of required prehaul maintenance. 277.00 stations of optional prehaul maintenance. 5.00 stations of decomissioning. Timber haul, rock haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from October 15 to April 15, unless authorized in writing by the Contract Administrator on the C-3300 Road and all spurs off of the C-3300 Road. The hauling of forest products will not be permitted from October 15 to April 15 unless authorized in writing by the Contract

Administrator on the C-3300 Road and all spurs off of the C-3300 Road.



ACREAGE DETERMINATION

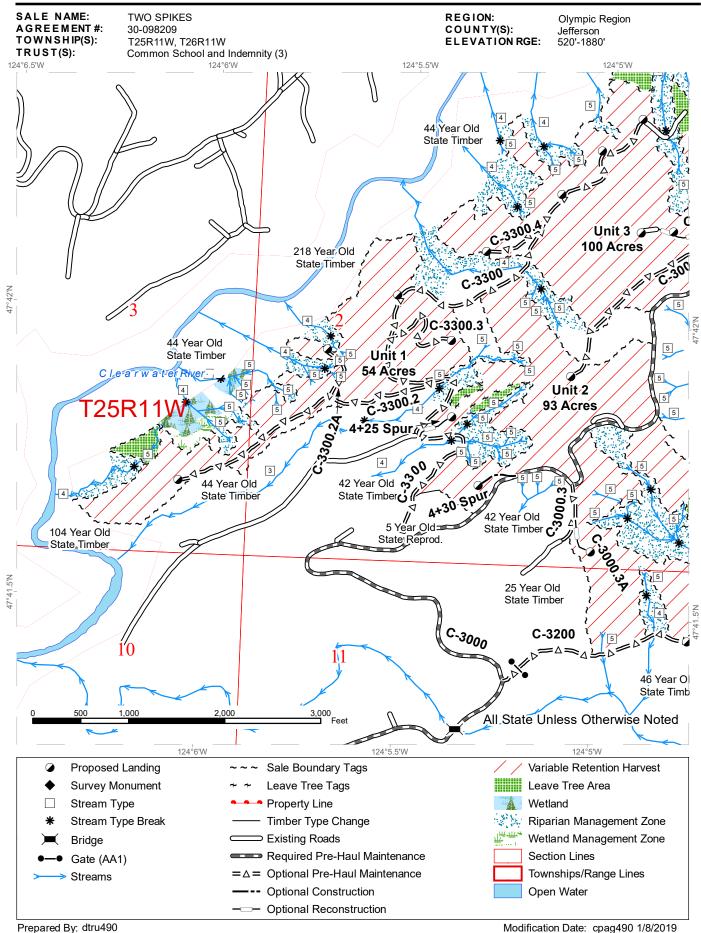
CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample.

FEES: \$197,786.00 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 the C-3200 Road - contact the Olympic Region Dispatch Center

at 360-371-2811 t obtain a AA-1 key.



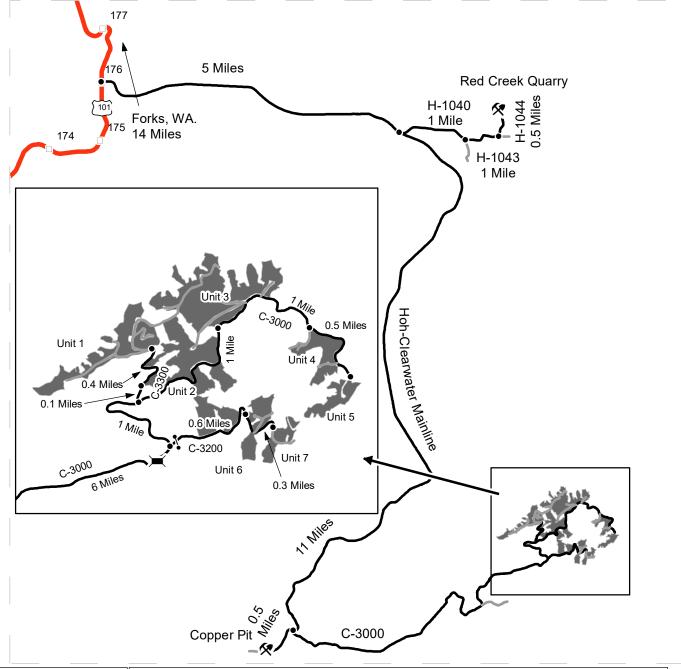
Modification Date: cpag490 1/8/2019

SALE NAME: TWO SPIKES **AGREEMENT#:** 30-098209 **TOWNSHIP(S):** T25R11W; T26R11W

10 W N S H IP(S): 125R11W; 126R11W

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

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 520'-1880'



Milepost Markers
Gate (AA1)
Bridge
Distance Indicator
Haul Route
Other Route
US 101

Timber Sale Unit

Unit 1: From Forks, WA head South on Highway 101 for 14 miles and turn left onto the Hoh-Clearwater Mainline. Continue on the Hoh-Clearwater Mainline for 16 miles and turn left onto the C-3000. Go 7 miles on the C-3000 and turn left onto the C-3300. Continue 0.5 miles on the C-3300 to reach the beginning of Unit 1.

Unit 2: From the C-3000/C-3300 junction, continue 0.1 miles on the C-3300 to reach the beginning of Unit 2.

Unit 3: From the C-3000/C-3300 junction, continue East on the C-3000 for 1 mile to reach the beginning of Unit 3.

Unit 4: From the beginning of Unit 3, continue East on the C-3000 for 1 mile to reach the beginning of Unit 4.

Unit 5: From the beginning of Unit 4, continue East on the C-3000 for 0.5 miles to reach Unit 5.

Unit 6: From the C-3000/C-3200 junction, head East on the C-3200 for 0.6 miles to reach Unit 6.

Unit 7: From the beginning of Unit 6, continue East on the C-3200 for 0.3 miles to reach the beginning of Unit 7. Red Creek Quarry: From the Highway 101/Hoh-Clearwater Mainline junction, head East on the mainline for 5 miles and turn left onto the H-1040. Continue on the H-1040 for 1 mile and turn left onto the H-1043. Go another mile on the H-1043 and turn left onto the H-1044. Red Creek Quarry will be 0.5 miles ahead on the

Copper Pit: From the Hoh-Clearwater Mainline/C-3000 junction, continue South on the Hoh-Clearwater Mainline for 0.5 miles to reach Copper Pit.



SALE NAME: DINGO DANCE AGREEMENT NO: 30-095917

AUCTION: May 28, 2019 starting at 10:00 a.m., COUNTY: Lewis

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 16 miles southeast of Elbe.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint or 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 234-1 Road in Unit #1;

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

constructed;

All forest products above on part(s) of Sections 21 all in Township 14 North, Range 6

East, W.M., containing 45 acres, more or less.

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

no: PwC-SFIFM-513) and FSC 100% raw materials under the Forest Stewardship

Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	Total			N	IBF by	Grade	;			
Species	DBH C	ount	MBF	1P	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	13.9	8	1,075						460	382	220	13
Hemlock	10.4	9	432						47	174	179	32
Red cedar	11.4		35							15	20	
Red alder	13		19							1	18	
Cottonwood	16.5		9					4	4		1	
Sale Total			1,570									

MINIMUM BID: \$442,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$44,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Harvest activities are estimated to be 75 percent uphill cable, and 25 percent ground

based harvest. Cable or ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 60 percent and less and all other ground based equipment limited to sustained slopes 45 percent or less. Yarding may be restricted during wet weather if rutting becomes

excessive, per clause H-017.

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Falling, yarding and timber haul will not be permitted from November 1 to May 15, nor on weekends, or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to May 15, preventative measures may be required to protect water, soils, roads and other forest assets.

ROADS:

19.34 stations of optional construction. 97.67 stations of required prehaul maintenance. 5.16 stations of abandonment, if built, Purchaser maintenance on the 234-1 from station 31+00 to 70+00, 234-1-2, 234-1-3 roads. Designated maintenance on all other roads used.

Rock for this proposal can be obtained from the State owned Plum Pit and/or Iron Horse Pit or any commercial rock source at the Purchaser's expense. Rock source development will be required per Road Plan clauses 6-10, 6-12 and as specified in the Rock Source Development Plan.

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

ACREAGE DETERMINATION

CRUISE METHOD:

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

FEES:

\$26,690.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

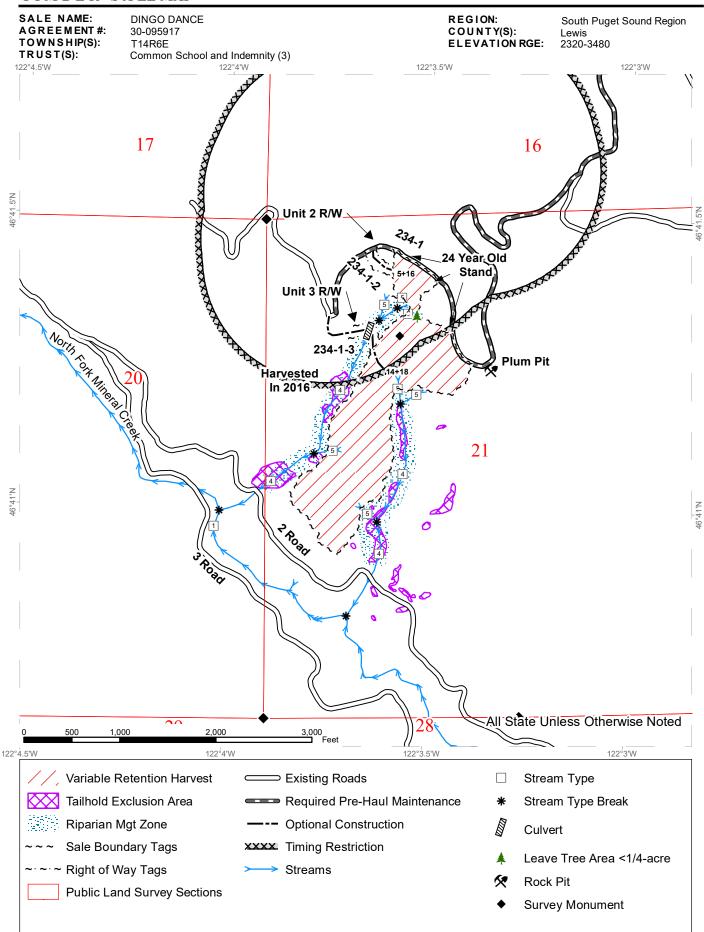
SPECIAL REMARKS: Purchaser shall cut all vine maple within Unit #1, leaving a stump no more than 12 inches in height.

> In addition to the above restrictions, wildlife timing restrictions will be in effect within the northern portion of the unit and right of way as shown as the timing restriction area on the timber sale map. Falling, yarding, heavy equipment operation, and road construction activities within the restricted area will not be permitted from 1 hour before sunrise to 2 hours after sunrise and 1 hour before sunset to 1 hour after sunset from April 1 through August 31. This restriction does not apply to the hauling of timber, rock or equipment.

> It may be possible to hang tailholds across North Fork Mineral Creek, or the 2 and 3 roads with prior written approval from the Contract Administrator. If cables are strung over the 2 or 3 roads when they are open to other traffic, the Purchaser shall comply with a safety plan approved by the Contract Administrator.

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 Andrew Reed at 360-481-9597.

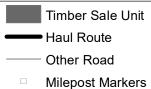
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SALE NAME:

DINGO DANCE

30-095917 AGREEMENT#: COUNTY(S): Lewis TOWNSHIP(S): T14R6E **ELEVATION RGE:** 2320-3480 TRUST(S): Common School and Indemnity (3) 23 19 23 24 **Ashford** Elbe - 6.5 miles 30 9 27 706 28 5R05E 35 36 35 33 2Rd on Horse 11 12 10 14R05E T14R06 13 234 Rd. 0.6 mi. 0.7 m 234-1 0.7 mi. Ginder Pit Plum Pit 23 24 19 20 30 Map may not be to scale 29



- Distance Indicator
- Ø Rock Pit
- Town
- Gate (Lock CJ-18)

DRIVING DIRECTIONS:

From Elbe, drive east on SR-706 for approximately 6.5 miles. Turn right (south) on the 1 Rd. for 2.7 miles. Turn right (west) onto the 2 Rd. and follow for 2.3 miles. Turn left onto the 23 Rd. and follow for approximately 1.6 miles to the 23 Rd. gate. Continue for 1.1 miles. Turn right onto the 234 Rd. To reach the timber sale, from the 234 Rd. turn right onto the 234-1 Rd. and follow for 0.7 miles.

REGION:

South Puget Sound Region

Ginder Pit: From the 234 Rd. and 234-1 Rd. intersection continue another .7 miles down the 234 Rd.

Plum Pit: From the 234 Rd. turn right onto the 234-1 Rd. and follow for 0.7 miles.

Iron Horse Pit: From the 2 Rd. turn right onto the 24 Rd. After 0.2 miles, turn right onto the 241 Rd. and follow for 0.25 miles. Follow for approximately 0.6 miles.



SALE NAME: RUSTY CAGE AGREEMENT NO: 30-97492

AUCTION: May 30, 2019 starting at 10:00 a.m., COUNTY: Lewis

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 12 miles southwest of Mossyrock

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint, trees bound 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 and pink flagging, white carsonite posts along private property, and the W-540 road in Unit 1; white "Timber Sale Boundary" tags and pink flagging, reprod, and white carsonite posts along private property in Unit 2; white "Timber Sale Boundary" tags and pink flagging, reprod, private property, the W-540 and the W-546A Roads in Unit 3; All trees marked with a single band of orange paint in Unit 4 (pit expansion); All timber bound by orange "Right-of-Way" tags in Units 5, 6, and 7 if the roads is the roads are built on part(s) of Sections 13, 14 and 24 all in Township 11 North, Range 2 East, W.M., containing 128

acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg 1	Ring	g Total MBF by Grade										
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	17.9	8	2,479							1,530	705	187	56
Douglas fir	21	6	1,656					52		1,056	398	79	61
Red alder	13.6		341							25	86	180	49
Red cedar	16.8		49							4	37	8	
Maple	15.5		31						3	6	3	8	11
Cottonwood	30.6		18						14	3			1
Sale Total			4,574										

MINIMUM BID: \$1,154,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$115,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable, and Shovel. This sale is estimated to be 80% shovel yarding and 20% cable/cable

assist yarding. A detailed felling and yarding plan shall be required prior to any harvest activities. Ground-based yarding is restricted to slopes of 45% or less. Ground based yarding equipment shall not operate during dry soil conditions. For additional harvest requirements, refer to the H-140 clause in the contract. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract

Administrator.

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ROADS:

60.85 stations of optional construction. 225.55 stations of required pre-haul maintenance. 44.30 stations of required post haul maintenance. Rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the following rock source; from the W-545 Pit located in Section 13, Township 11 North, Range 02 East, WM. Rock used in accordance with quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense and subject to approval in writing by the Contract Administrator before their use. All road work will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator for all roads.

ACREAGE DETERMINATION

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

method for Units 1, 2, and 3 and 100% method for Units 4, 5, 6, and 7.

FEES: \$77,760.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

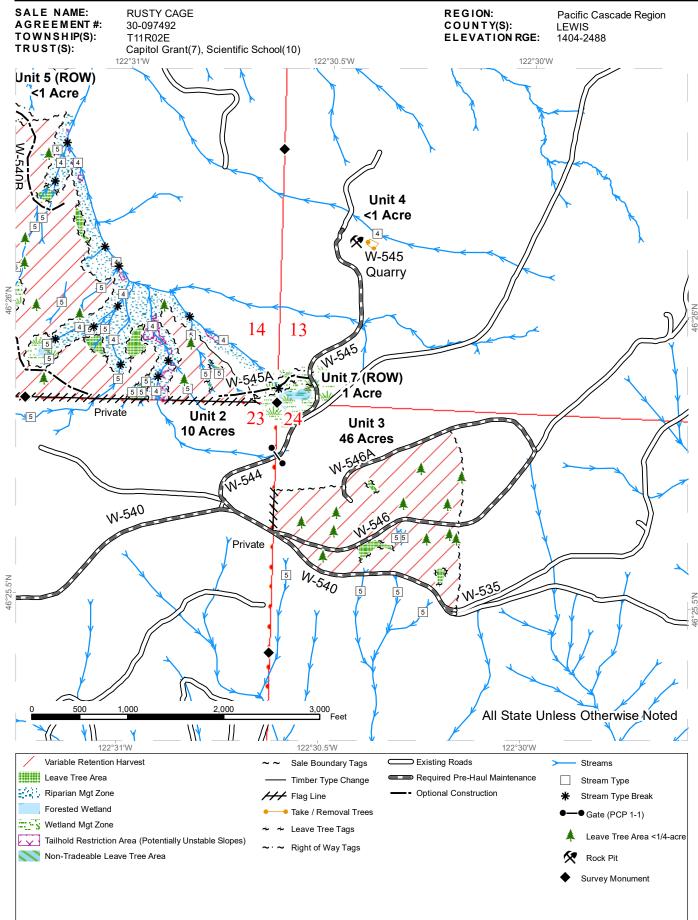
addition to the bid price.

SPECIAL REMARKS: This sale has approximately 764 MBF of high quality 2 saw DF, 127 MBF of high

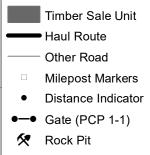
quality 3 saw DF, 853 MBF of high quality 2 saw WH, and 220 MBF of high quality 3 saw WH, see cruise for details. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office. No operations or hauling shall occur on any weekends or State

recognized holidays. No hauling between 7pm to 7am on Private Drive.

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Modification Date: 1/10/2019



DRIVING DIRECTIONS: See attached Driving Directions

DRIVING DIRECTIONS RUSTY CAGE TBS:

From US Highway 12 (milepost 82.8):

Turn right (south) onto Winston Creek Road and continue for 3.6 miles.

Road name changes to Salmon Creek Road- continue following for 2.8 miles

Turn left (south) onto Private Drive and continue for 0.8 miles. Continue straight through the DNR yellow gate/State Land property line (requires PCP 1-1 key) onto the W-540 road.

Unit 5 (ROW) is on the left 0.2 miles past the gate.

Unit 1 is on the left 0.8 miles past the gate.

Unit 6 (ROW) is on the left 0.9 miles past the gate.

Continue for 3.5 miles from the DNR gate on the W-540 road to Unit 3 on the left (north) side of the W-540.

Continue on the W-540 road for 3.1 miles past the DNR gate to the W-544 road.

Turn left on the W-544 road and continue for 0.2 miles.

Stay left and continue for 0.7 miles on the W-545 road to the W-545 Pit, Unit 3, Unit 4, and Unit 7 (ROW).



SALE NAME: SADDLE MOUNTAIN AGREEMENT NO: 30-096776

AUCTION: May 28, 2019 starting at 10:00 a.m., COUNTY: Mason

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 11 miles northwest of Hoodsport.

PRODUCTS SOLD

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

tags bounded by the following: white timber sale boundary tags, timber type change marked with pink flagging and the 1200 Road in Unit #1; white timber sale boundary tags, timber type change marked with pink flagging and the 1263 and 1280 roads in Unit #2 on part(s) of Sections 15, 16, 21 and 22 all in Township 23 North, Range 4 West,

W.M., containing 155 acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	Total			N	IBF by	Grad	e			
Species	DBH C	ount	MBF	1P	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	16.3	8	5,743				116		3,147	1,620	837	23
Hemlock	12.5	9	351						102	80	160	9
Red cedar	17.5		84							71	12	1
Maple	16.2		24						20	4		
Sale Total			6,202									

MINIMUM BID: \$2,199,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$219,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Harvest activities are estimated to be 92 percent uphill cable, and 8 percent ground based

harvest. Cable or ground based equipment, with cable-tethered equipment limited to sustained slopes 80 percent or less, self-leveling equipment limited to sustained slopes 65 percent and less, any ground based equipment limited to sustained slopes 45 percent or less and non-tracked ground based equipment limited to sustained slopes of 35 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per

clause H-017.

Falling, yarding and timber haul will not be permitted on weekends or State recognized

holidays, unless approved in writing by the Contract Administrator.

ROADS: 384.95 stations of required pre-haul maintenance. 41.62 stations of optional pre-haul

maintenance. Purchaser maintenance on all roads used.

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Rock for this proposal can be obtained from the State owned Saddle Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense.

Road construction equipment will not be permitted on weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS and multiplying length times

width. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov. See cruise narrative for cruise method.

FEES: \$105,434.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

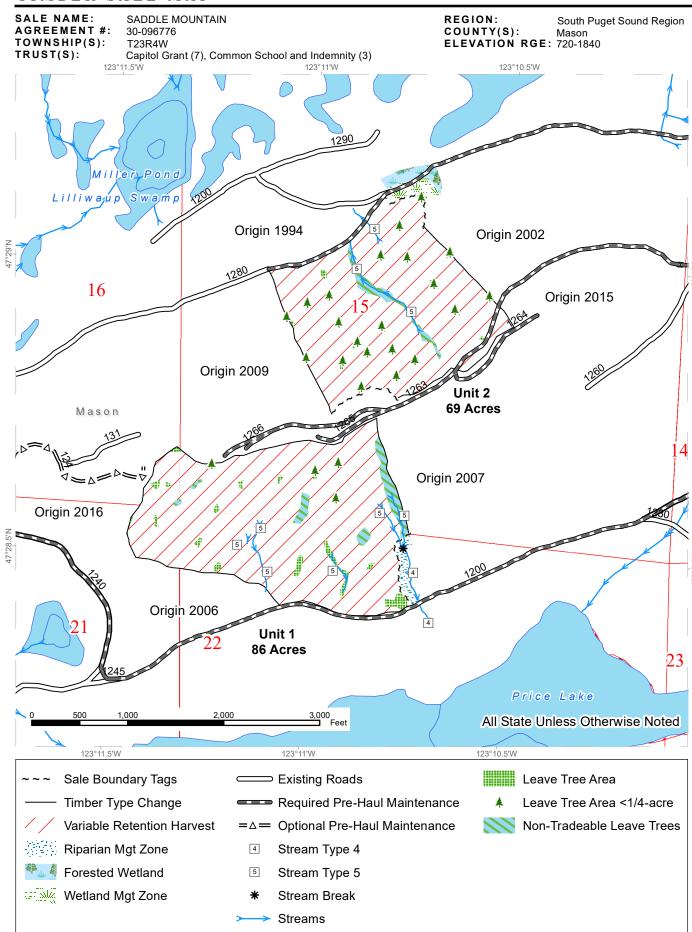
SPECIAL REMARKS: This sale contains high quality Douglas fir logs and poles, see Cruise for details.

Purchaser shall cut all vine maple within the harvest units, leaving a stump no more than

12 inches in height.

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 John Coble at 360-801-6915.

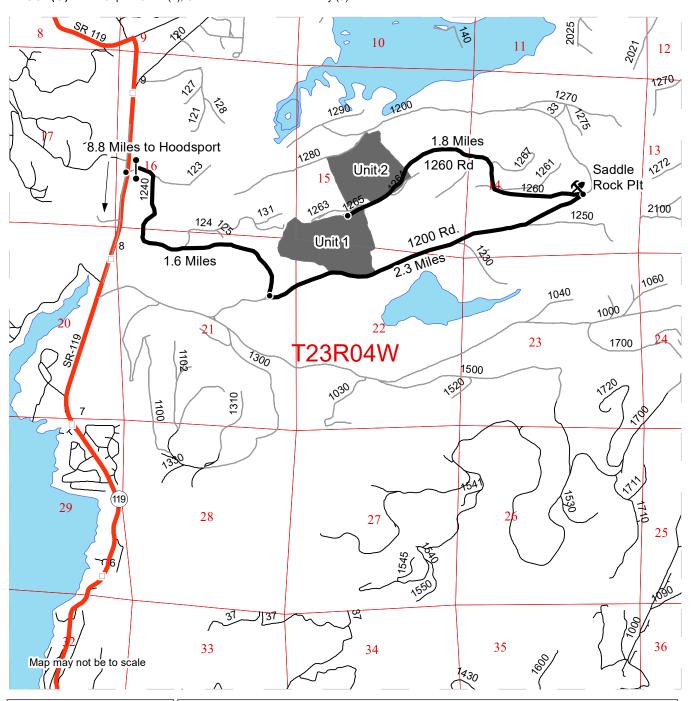
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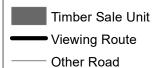


SALE NAME: SADDLE MOUNTAIN REGION: South Puget Sound Region

AGREEMENT#: 30-096776 COUNTY(S): Mason TOWNSHIP(S): T23R4W ELEVATION RGE: 720-1840

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





- Milepost Markers
- Distance Indicator
- •**-** Gate (383 Key)
- Rock Pit

DRIVING DIRECTIONS:

From Hoodsport: Drive north on SR-119 for 8.8 miles. Turn east on 123 Road and drive 1.6 miles. Turn east on 1200 Road and drive 0.5 miles to Unit 1. Continue on the 1200 Road for 1.8 miles to the Saddle Rock Pit. At the Pit turn west on the 1260 Road for 1.8 Miles to Unit 2.





SALE NAME: Q LONG RIDGE AGREEMENT NO: 30-98219

AUCTION: May 28, 2019 starting at 10:00 a.m., COUNTY: Okanogan

Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 12 miles west of Loomis, WA.

PRODUCTS SOLD

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

breast height not banded with orange paint, except for leave trees bounded by yellow leave tree area tags in Units 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 bounded by white Management Unit Boundary tags; and all right of way timber banded with purple paint and bounded by orange right of way boundary tags on part(s) of Sections 26, 27, 32, 33, 34 and 35 all in Township 39 North, Range 24 East, W.M., containing 561 acres, more or

less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	Total		ade					
Species	DBH Count	MBF	P S	M 1S	2S 3	3S 4S	5S	6S	UT
Douglas fir	11.3	3,852			470 2,13	32 1,102			148
Spruce	13.4	702			58	36 107			9
Lodgepole	8.9	300			1	16 161			23
Larch	7.3	9				9			
Sale Total		4,863							

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

PERFORMANCE

SECURITY: \$96,400.00 SALE TYPE: Lump Sum

EXPIRATION DATE: November 1, 2021 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$48,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground-based Equipment, Rubber-tired Skidder, and Dozer. Falling and Yarding will

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

Administrator due to spring breakup.

ROADS: 182.92 stations of required construction. 343.55 stations of required prehaul

maintenance. 154.14 stations of required decommission. 44.23 stations of required abandonment. Purchaser shall install a 46 foot x 16 foot bridge provided by the state. Road construction will not be permitted from March 1 to June 1 unless authorized in writing by the Contract Administrator due spring breakup. The hauling of forest products will not be permitted from March 1 to June 1 unless authorized in writing by the Contract

Administrator due to spring breakup.

ACREAGE DETERMINATION

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

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

minimum of a 2.6 inch top.

FEES: \$82,671.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

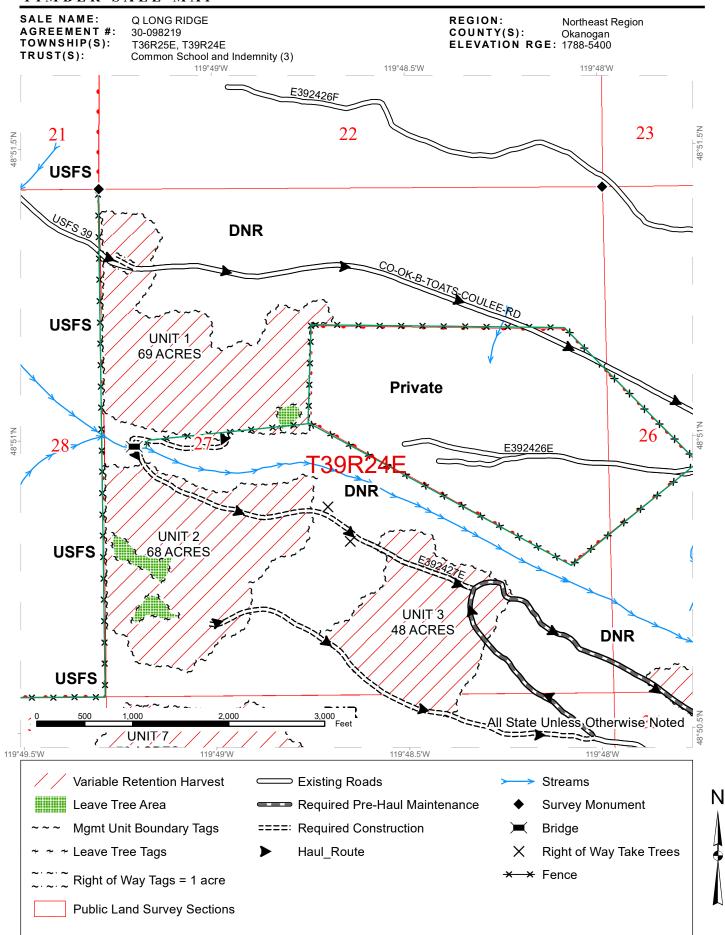
addition to the bid price.

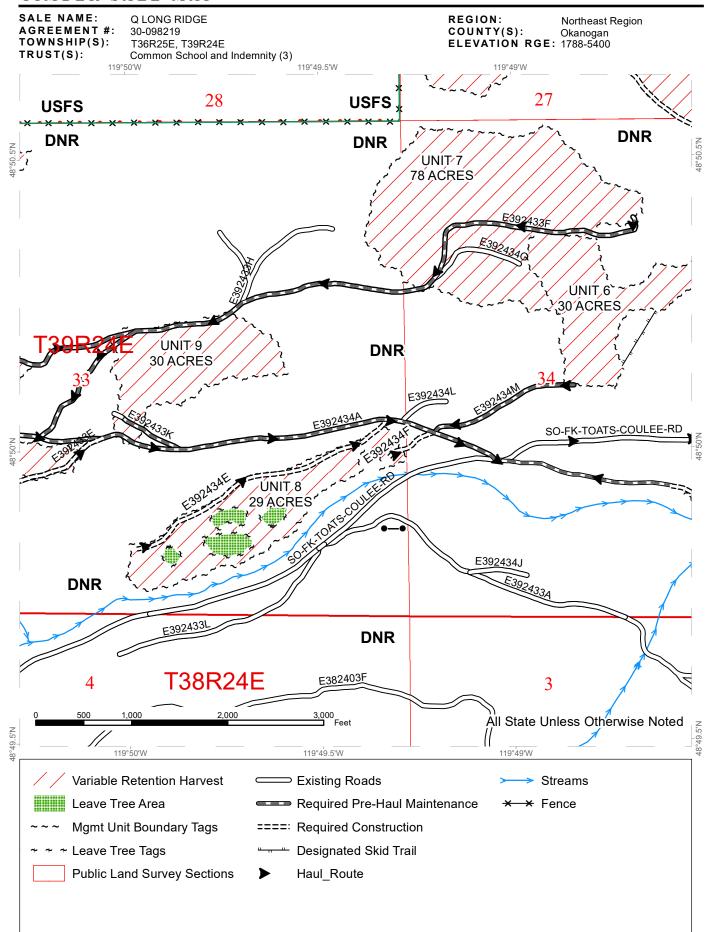
SPECIAL REMARKS: Purchaser will be required to removed existing fence and build approximately 1300 feet

of new fence per contract clause H-140. Harvesting operations will not be permitted from March 1 to August 1 in Units 1 and 2 if an active northern goshawk nest is located

within a 1/2 mile of these units during the year of harvest.

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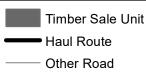


SALE NAME: LONG RIDGE FIT AGREEMENT#: 30-098219 TOWNSHIP(S): T36R25E, T39R24E

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

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 1788-5400

5	4	3	2	1	6	5	4	3	2	1	6
8	9	10	11	12	7	8	9	10	11	12	7
17	16	15	14	13	18	17	16	15	14	13	18
20	Z1	39R2	4E	2 Toa	ts Coulee	20	T39F	R25E	23	T39R	26E
	Ouncan imes Rd.	2.7 -1.3.	26/ MI	25	30	29	28	27	26 Loomis	2.1 MI • 25	30
32		34 1.3	33	10:2 MI South For	31 k Toats C	32 coulee Rd.	33	34	35 Oroville Rd	36	31
	8 MI arks Cree	k Rd.	E39243 0:1 MI 2 //	5F	6	5	4	3	oville Rd	Loo	MIS 6
8	9	10	11	12	7	8	9	10	11	12	7
17	16	15 T38R2	14 2 4E	13	18	17	T38F	15 R25E	14	T38R	26E
20	21	22	23	24	19	20	21	22 8	23	24	19
29	28 Map may not	27	26	25	30	29	28	27	26	25	30
32	+''	34	35	36	31	32	33	34	35	36	31



Bridge

Distance Indicator

DRIVING DIRECTIONS:

For All Units: From Loomis travel north on the Loomis-Oroville Rd 2.1 miles and turn west onto Toats Coulee Rd. Travel for 10.2 miles and continue onto South Fork Toats Coulee Rd. Unit 4 will be adjacent to first bridge crossing. From the South Fork Toats Coulee and Toats Coulee Rd intersection travel 1.3 miles and turn south on the E392435F Rd. Travel 0.1 miles to access Unit 5. Units 6,7,8,9,10,11,12 are accessed off of Parks Creek Rd approximately 2.8 miles from South Fork Toats Coulee and Toats Coulee Rd intersection. Units 2 and 3 are accessed off of Duncan James Rd approximately 1.3 miles from Toats Coulee Rd and South Fork Toats Coulee Rd intersection.



SALE NAME: Q YONCK AGREEMENT NO: 30-98120

AUCTION: May 28, 2019 starting at 10:00 a.m., COUNTY: Pend Oreille

Northeast Region Office, Colville, WA

SALE LOCATION: Sale located approximately 6 miles south of Usk, WA

PRODUCTS SOLD

AND SALE AREA: All green conifer species (excluding ponderosa pine and western red cedar) 7 inches and

greater in diameter at breast height not banded with blue paint and all green ponderosa pine and western red cedar 8 inches and greater in diameter at breast height not banded with blue paint, except for leave trees bounded by yellow leave tree area tags in Units 1, 2, 3 and 4 bounded by white timber sale boundary tags on part(s) of Sections 16 and 36 all in Township 32 North, Range 43 East, W.M., containing 292 acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring Tot			Total MBF by Grade								
Species	DBH Count	MBF		P	SM	1S	2S	3S	4S	5S	6S	UT
Larch	14	2,316					535	1,430	290			61
Grand fir	12.4	1,035					324	497	189			25
Douglas fir	12	883					283	353	221			26
Hemlock	11	615					76	353	173			13
Red cedar	12	496						360	136			
Lodgepole	13	167						142	25			
Ponderosa pine	19.2	166							108	58		
White pine	14.5	91						84	7			
Sale Total		5,769										

MINIMUM BID: \$1,334,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$133,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground-based Equipment, Dozer, and Rubber-tired Skidder. Falling and Yarding will

not be permitted from February 1 to May 31 unless authorized in writing by the Contract

Administrator due to spring breakup.

ROADS: 12.38 stations of optional construction. 272.85 stations of required prehaul maintenance.

7.00 stations of decomissioning. Road construction will not be permitted from

November 15 to May 31 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to May 31 unless authorized in writing by the Contract

Administrator due to spring breakup.

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ACREAGE DETERMINATION

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

harvest units. Ponderosa pine & western red cedar: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater. Utility wood: comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or 40% of dob at 16

feet to a minimum of a 2.6 inch top.

FEES: \$98,073.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

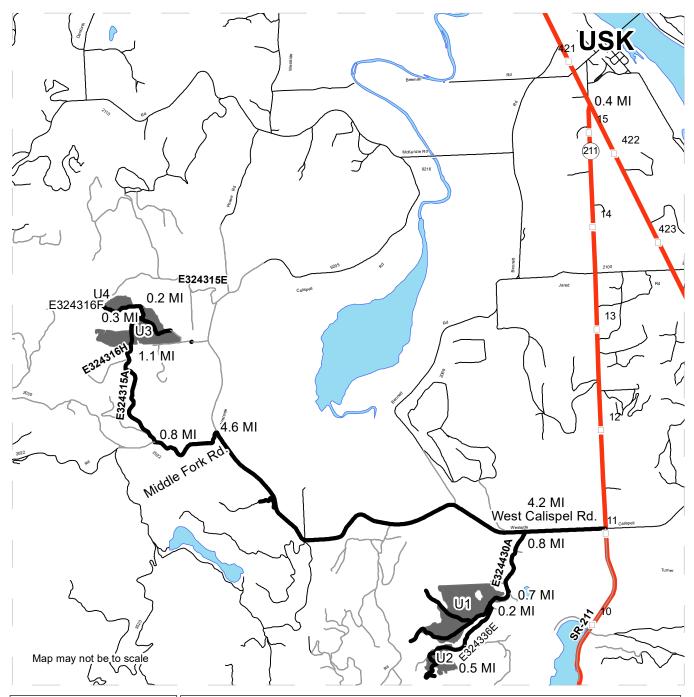
SPECIAL REMARKS: Locked gate restricts Units 1 and 2. Contact the Northeast Region Office for access.

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SALE NAME: Q YONCK ROAD AGREEMENT#: 30-098120 TOWNSHIP(S): T32R43E

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

REGION: Northeast Region
COUNTY(S): Pend Oreille
ELEVATION RGE: 2240-2680





DRIVING DIRECTIONS:

Units 1 & 2 From Usk, WA, go south on WA-20 E for 0.4 miles. Turn right onto WA-211 S and proceed 4.2 miles south. Turn right onto Westside Calispell Rd and proceed 0.8 miles west. Turn left onto Yonck Rd and proceed 0.7 miles to the south. Turn right onto the E324430a road and proceed through the yellow gate. Unit 1 is located on the north side of the E324430a road Proceed 0.2 miles on the E324430a road and turn left onto the E324336e road. Proceed 0.5 miles westerly to Unit 2.

Units 3 & 4 From Usk, WA, go south on WA-20 E for 0.4 miles. Turn right onto WA-211 S and proceed 4.2 miles south. Turn right onto Westside Calispell Rd and proceed 4.6 miles westerly Turn left onto Middle Fork Rd and proceed 0.8 miles to the west. Turn right onto the E324315a road and proceed 1.1 miles to arrive at Unit 3. Continue 0.3 miles north and turn left onto the E324316f road. Proceed 0.2 miles northerly to Unit 4.



SALE NAME: ARCTIC COBRA

AGREEMENT NO: 30-97564

AUCTION: May 30, 2019 starting at 10:00 a.m., COUNTY: Skamania

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 40 miles east of Woodland

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with blue paint or yellow "Leave Tree Area" tags

and pink flagging, and all down timber greater than 24 inches in diameter bound by the following: white "Timber Sale Boundary" tags, carsonite posts, pink flagging, the USFS 90 roads in Unit 1; white "Timber Sale Boundary" tags, carsonite posts, and pink flagging in Unit 2; white "Timber Sale Boundary" tags, carsonite posts, pink flagging, and reprod in Unit 3; white "Timber Sale Boundary" tags, carsonite posts, pink flagging, and the SC-400 road in Unit 4; white "Timber Sale Boundary" tags, pink flagging, and reprod in Unit 5; white "Timber Sale Boundary" tags and pink flagging in Unit 6; white "Timber Sale Boundary" tags, pink flagging, carsonite posts, and USFS 83 road in Unit 7 on part(s) of Sections 4 and 28 all in Township 7 North, Range 5 East, W.M., containing 314 acres,

more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	Total Total	l MBF by Grade									
Species	DBH Count	MBF \$/MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	15.9	3,841 \$146.00							1,708	1,530	484	119
Silver fir	16.5	2,477 \$146.00							1,133	962	280	102
Douglas fir	16.2 10	2,287 \$275.00					31		1,099	834	264	57
Red cedar	15.9	496 \$669.00								386	106	4
Red alder	11.5	185 \$45.00									157	27
Cottonwood	17.7	78 \$20.00						61	5			13
Maple	19.9	6 \$115.00							2	3		1
Sale Total		9,370										

MINIMUM BID: \$275/MBF (est. value \$189,300.00) BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$37,860.00 SALE TYPE: MBF Scale

EXPIRATION DATE: September 30, 2021 ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$18,930.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground-based Equipment, and Cable. /Cable assist. Harvesting activities are estimated to

be 95% ground-based harvesting and 5% cable/cable assist harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less. See clause H-140 for further harvest requirements. A detailed felling and yarding plan shall be required prior

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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.

ROADS:

20.45 stations of required reconstruction. 80.67 stations of optional construction. 101.95 stations of optional reconstruction. 14.25 stations of required pre-haul maintenance. 27.30 stations of heavy abandonment. 109.07 stations of light abandonment. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the N-3000 Pit located in Sec 08, T06N, R04E, W.M. Rock for construction and pre-haul maintenance used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense subject to written approval from Contract Administrator. All road work Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator on the USFS 81 and USFS 83 roads.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined through a combination of GIS and GPS. Cruise was

completed using variable plot cruise methods.

FEES: \$159,300.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

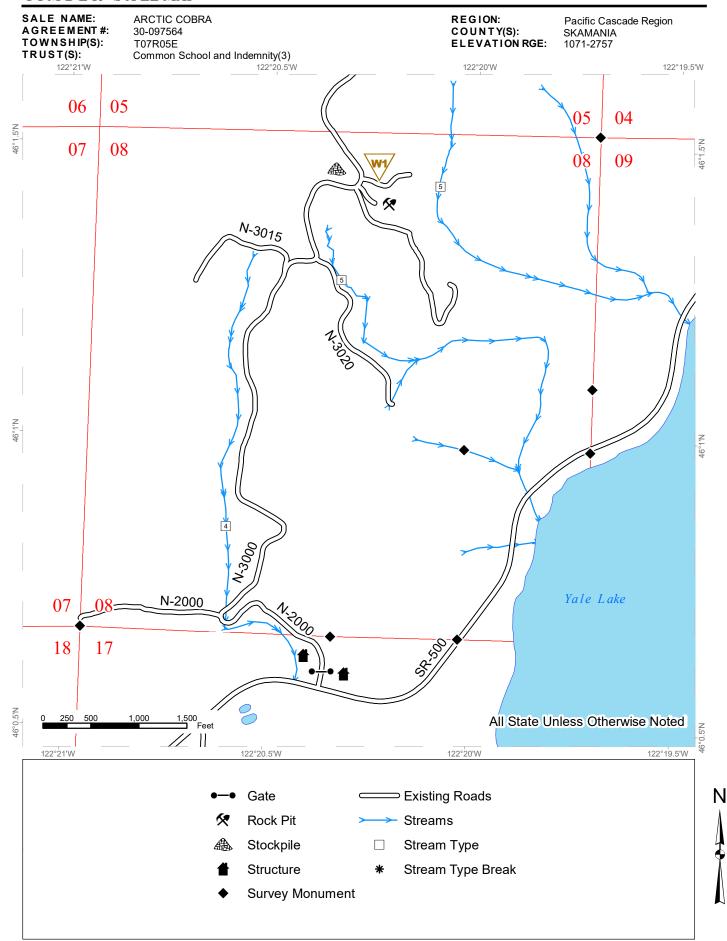
addition to the bid price.

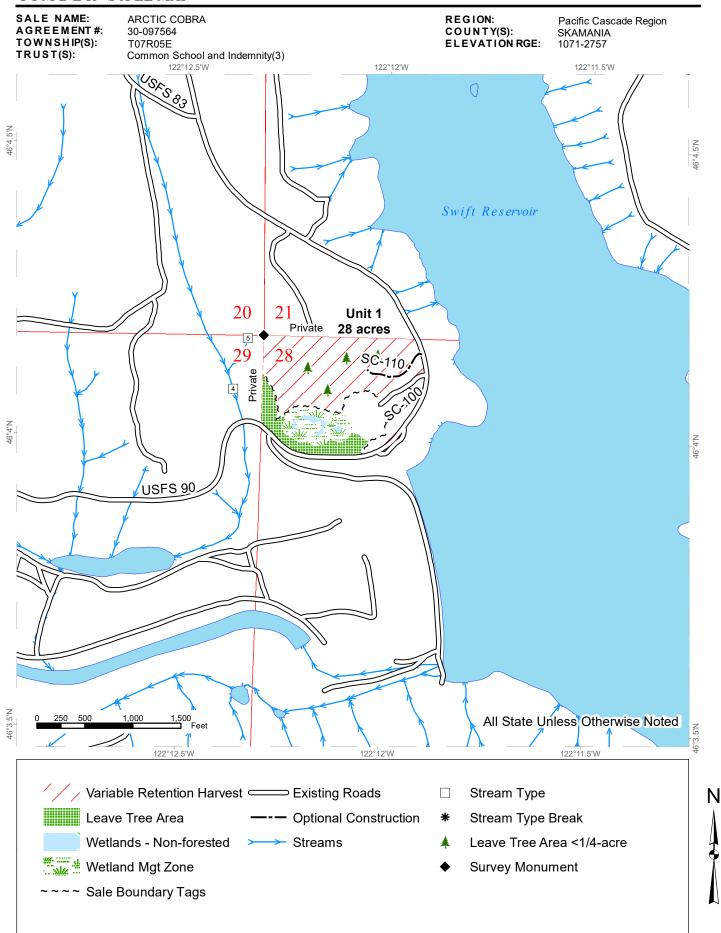
SPECIAL REMARKS: This sale contains an estimated 31 mbf of DF SM and better, 793 mbf high quality DF 2

saw log, 396 mbf of high quality DF 3 saw log, 648 mbf of high quality WH 2 saw log, 598 mbf of higher quality WH 3 saw log, 551 mbf of high quality SF 2 saw log, and 395

mbf of higher quality WH 3 saw log, see cruise for details.

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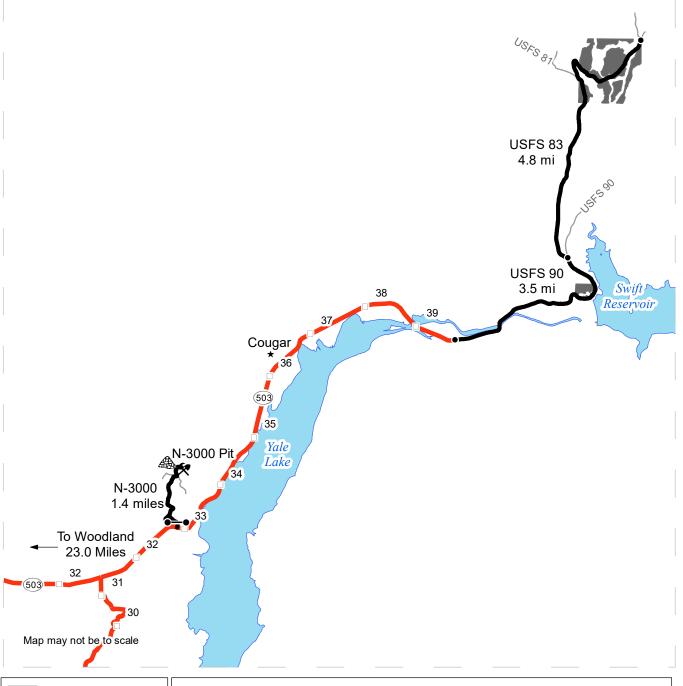
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SALE NAME: ARCTIC COBRA AGREEMENT#: 30-097564 TOWNSHIP(S): T07R05E

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

REGION: COUNTY(S): ELEVATION RGE: Pacific Cascade Region

SKAMANIA 1071-2757



Timber Sale Unit

Highway

Haul Route

Other Road

Milepost Markers

Distance Indicator

Gate (PCP1-1)

Rock Pit

Stockpile

SEE ATTACHMENT

DRIVING DIRECTIONS:

<u>Unit 1:</u> From State Highway 503 (milepost 40), 503 spur becomes USFS 90. Continue on USFS 90 for 2.7 miles. Turn left at SC-100 to reach Unit 1.

Unit 2:

From Unit 1 continue on USFS 90 for 0.8 miles. Turn left (northwest) onto USFS 83 and follow for 3.0 miles to Unit 2.

<u>Unit 3:</u>

From Unit 2 continue on USFS 83 for 1.1 miles to reach SC-300 (north).

<u>Unit 4:</u>

From Unit 3 at the intersection of USFS 83 and SC-300, continue on USFS 83 for 0.7 miles to the abandoned SC-400 (north). Unit 4 begins approximately ¼ mile up the abandoned SC-400.

Unit 5 & 6:

From Unit 3 at the intersection of USFS 83 and SC-300, continue on USFS 83 for a ¼ mile past the intersection of USFS and SC-300. Unit 5 is to the north and south of the USFS 83 road. Unit 6 begins approximately 700 ft to the south.

Unit 7:

From the intersection of USFS 83 and the abandoned SC-400, continue on USFS 83 road for 0.2 miles to reach SC-500 and Unit 7.

N-3000 Pit/Stockpile:

From State Highway 503 Spur (milepost 33) turn left (north) onto the N-3000 and follow for 1.4 miles to the rock pit.



SALE NAME: BEAVER ECHO AGREEMENT NO: 30-97561

AUCTION: May 29, 2019 starting at 10:00 a.m., COUNTY: Snohomish

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 15 miles southeast of Granite Falls, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags and the PD-08 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 Units #1, and #3.

All timber bounded by white timber sale boundary 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 #2.

All timber bounded by white timber sale boundary tags, the EK-ML, EK-49, EK-4904 and EK-4910 roads and the EK-4908 abandoned road grade, 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 #4.

All timber bounded by white timber sale boundary tags, adjacent young stands and the EK-49 and EK-4910 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit #5.

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 7 all in Township 29 North, Range 8 East, Sections 12 and 14 all in Township 29 North, Range 7 East, W.M., containing 112 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	Total	Total MBF by Grade					;				
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	19	8	1,850							1,223	434	92	101
Douglas fir	17	8	1,015							448	458	100	9
Silver fir	28		107							84	13	1	9
Red cedar	21		51								45	6	
Cottonwood	26		13							12			1
Maple	13		9							3	3		3
Sale Total			3,045										

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MINIMUM BID: \$670,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$67,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable OR tethered equipment (See H-141 for restrictions); shovel on sustained slopes

35% or less; a self-leveling shovel and/or self-leveling harvester/feller-buncher (See H-141 for restrictions) may operate on sustained slopes up to 50%. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT

ONLY) to reduce soil damage and erosion.

ROADS: 27.70 stations of optional construction. 46.00 stations of existing road to be abandoned.

27.70 stations of road to be abandoned if built. 104.90 stations of optional pre-haul

maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: PD-0202 Hard Rock Pit at station 10+90 of the PD-02 Road. EK-7307 Hard Rock Pit at station 97+90 of the EK-73 Road.

Development of new and existing rock sources 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: 101 cubic yards of riprap and 2,770 cubic yards of ballast rock.

Installation of a 28-foot log stringer bridge on the PD-0802 Road.

Additional restrictions apply, see Remarks section below.

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

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable and fixed plot

sample type. See Cruise Narrative for further details. Shapefiles of units are available

upon request.

FEES: \$51,765.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

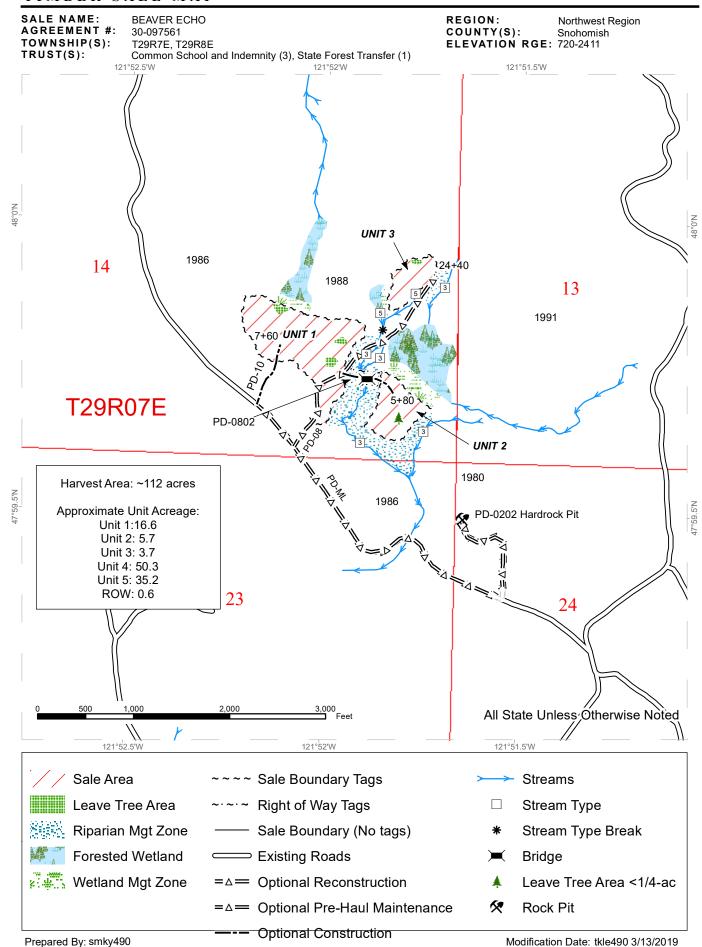
SPECIAL REMARKS: 1. Logs for stringer bridge installation available within the sale area.

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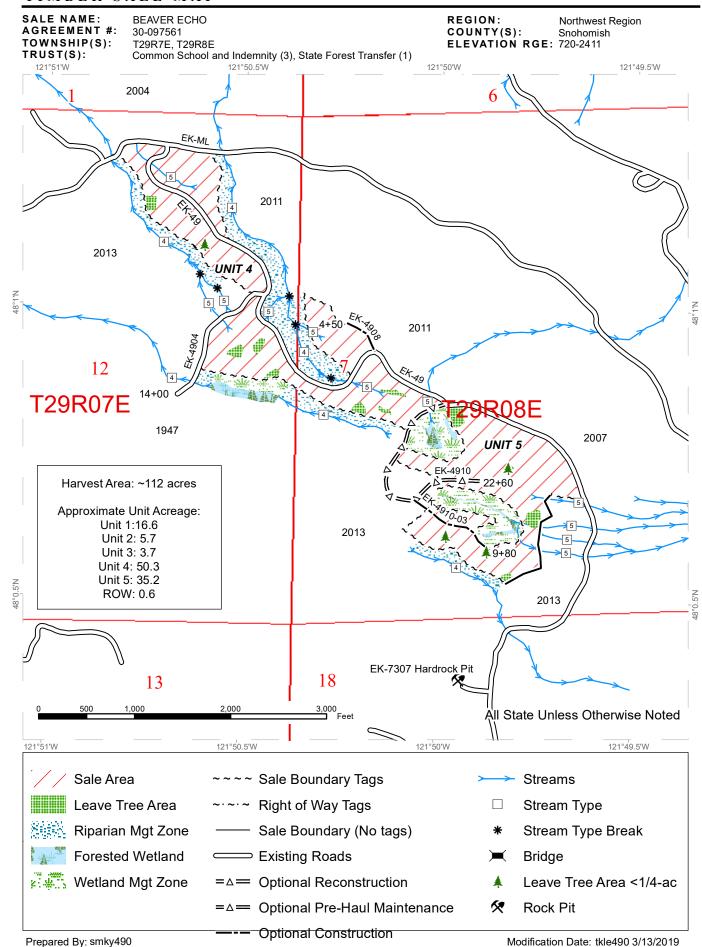


2. The log stringer bridge may only be installed between July 15 and September 30. This shall not be waived, unless prior written approval is received from the Contract Administrator, Forest Practices and Washington State Department of Fish and Wildlife.

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Northwest Region SALE NAME: **BEAVER ECHO REGION:** AGREEMENT#: 30-097561 COUNTY(S): Snohomish TOWNSHIP(S): T29R7E, T29R8E ELEVATION RGE: 720-2411 TRUST(S): Common School and Indemnity (3), State Forest Transfer (1) **17** 16 15 14 13 18 Granite Falls 20-24 19 21 22 23 24 19 20 30R06 T30R07E 130R08E 28 29 25 30 27 26 25 30 31 32 34 35 36 31 32 6 1 3 Unit 4 7 8 12 10 Unit 5 3.0 M T29R06E T29R07E Unit 3 18 13 Unit ? 16 17 17 Monroe Camp Road 24 19 20 21 19 20 Map may not be to scale 29 28 27 25 29 30 Timber Sale Unit From Granite Falls: Go 8.7 miles south along Menzel Lake Rd. Haul Route Turn left on Monroe Camp Rd and drive 1.6 miles to the Other Road gate on the left. Milepost Markers Bridge Units 1,2,3: Distance Indicator 2.0 miles along EK-ML from gate, turn left and go 0.8 miles. • Gate (F1-3) Rock Pit Units 4 & 5: Survey Townships Survey Sections 5.0 miles from gate along EK-ML, turn right.



SALE NAME: RYE WIRE AGREEMENT NO: 30-97893

AUCTION: May 29, 2019 starting at 10:00 a.m., COUNTY: Snohomish

Northwest Region Office, Sedro Woolley, WA

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

PRODUCTS SOLD

AND SALE AREA: All timber bounded by white timber sale boundary tags, property lines, adjacent young

stands and the HW-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 bounded by white timber sale boundary tags, adjacent young stands and the MC-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 and forest

products tagged out by yellow leave tree area tags in Unit #2.

The above described product on part(s) of Sections 4, 9, 16, 17 and 21 all in Township

28 North, Range 8 East, W.M., containing 64 acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg	Ring	Total MBF by Grade										
Species	DBH C	ount	MBF	1	P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15	8	1,590				24			637	713	190	26
Red cedar	20		131								121	10	
Hemlock	13	8	85							5	53	20	7
Maple	23		14							9		1	4
Red alder	15		8							3			5
Cottonwood	21		6							5			1
Sale Total			1,834										

MINIMUM BID: \$576,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

BID DEPOSIT: \$57,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable OR pre-bunched by tethered equipment and yarded by cable (see H-141 for

restrictions); cable, shovel or feller-buncher/harvester on sustained slopes 35% or less; a

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

restrictions) may operate on sustained slopes up to 50%. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract

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

ROADS:

16.40 stations of required reconstruction. 34.09 stations of optional construction. 3.28 stations of optional reconstruction. 3.28 stations of existing road to be abandoned. 34.09 stations of road to be abandoned if built. 82.00 stations of required pre-haul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: MC-05 Pit at station 37+27 of the MC-05 Road.

Development of existing rock source will involve clearing and stripping to generate riprap and pit run ballast.

An estimated total quantity of rock needed for this proposal: 60 cubic yards of riprap and 6,380 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 reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via variable plot sample type.

See Cruise Narrative for further details. Shapefiles of units are available upon request.

FEES: \$31,178.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: 1. Trees marked with red paint and the yellow "T" represent the last take tree along

property line boundaries.

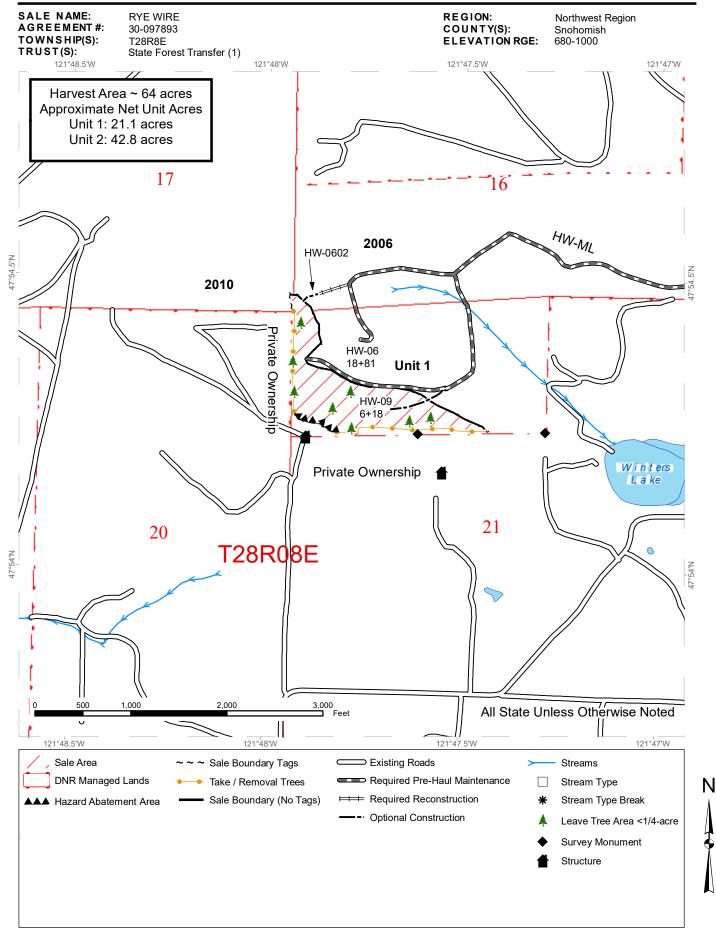
2. HQ DF noted within the sale area. See cruise for further details (approximately 2 mbf

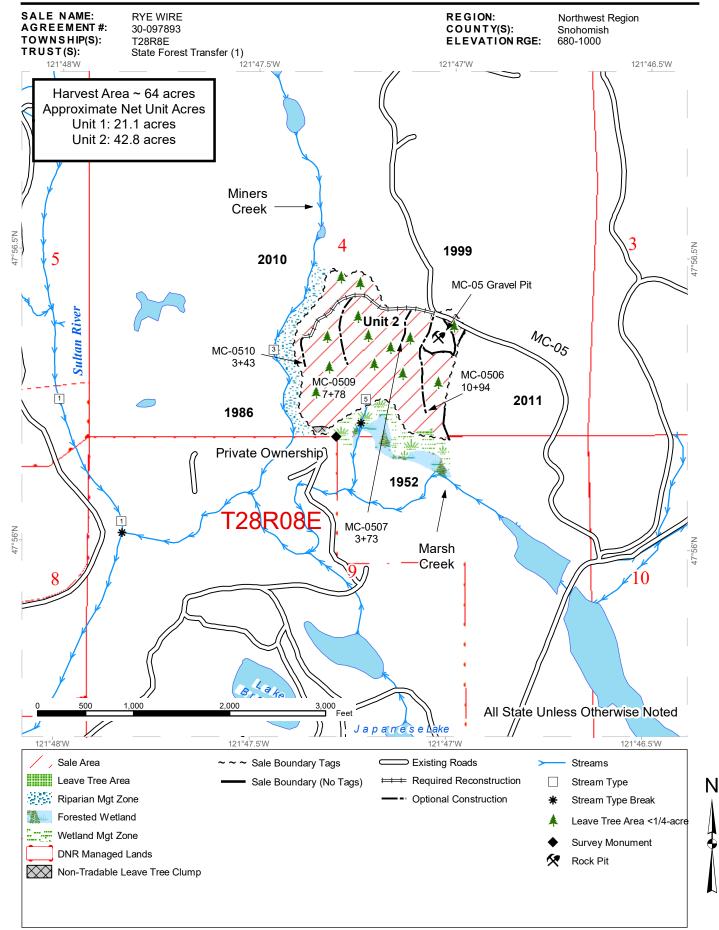
of the above listed DF 2S is deemed high quality by the Department). 3. Douglas-fir and redcedar poles were noted within Unit #1.

4. All logging activities in Unit 1 need to be completed and have a logging release issued

by the Contract Administrator prior to starting harvest activities in Unit 2.

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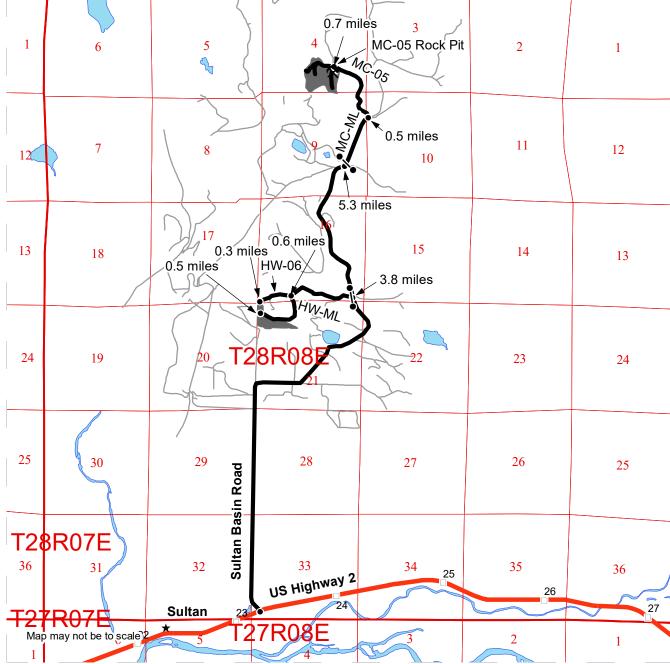


DRIVING MAP

SALE NAME: RYE WIRE
AGREEMENT#: 30-097893
TOWNSHIP(S): T28R8E
TRUST(S): State Forest Transfer (1)

0.7 miles 3
4 / MC-05 Rock Pit 2

REGION: Northwest Region COUNTY(S): Snohomish ELEVATION RGE: 680-1000





Driving Directions

Jnit 1

Head east toward Sultan on Highway 2. As you are leaving downtown Sultan take a left on Sultan Basin Road. Continue on Sultan Basin Road for 3.8 miles, then turn left onto the HW-ML road. Proceed through the HW-ML gate and continue for 0.6 miles till you reach the intersection with the HW-06 road. Turn left to continue on the HW-ML road to reach the lower portions of unit 1. Continue onto the HW-06 road for 0.3 miles to reach the upper portions of unit 1.

Unit 2

Drive on the Sultan Basin road for 5.3 miles, then turn left onto the MC-ML road. Proceed through the MC-ML gate and continue for 0.5 miles till you reach the intersection with the MC-05 road. Turn left onto the MC-05 road and drive for 0.7 miles to access unit 2.



SALE NAME: GOOD CALL AGREEMENT NO: 30-92622

AUCTION: May 29, 2019 starting at 10:00 a.m., COUNTY: Whatcom

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 3 miles southeast of Deming, WA.

PRODUCTS SOLD

AND SALE AREA: All timber bounded by white timber sale boundary tags, property lines and the WI-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 bounded by white timber sale boundary tags and property lines, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by

yellow leave tree area tags in Unit #2.

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

constructed.

The above described products on part(s) of Sections 4 and 9 all in Township 38 North,

Range 5 East, W.M., containing 68 acres, more or less.

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

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total MBF by Grade										
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15	8	980				8	7		343	438	129	55
Cottonwood	28		233							207		11	15
Red alder	16		222							83	60	43	36
Maple	19		132							83	7	9	33
Red cedar	16		84								66	18	
Hemlock	13		64							7	42	13	2
Sale Total			1,715										

MINIMUM BID: \$401,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$80,200.00 SALE TYPE: Lump Sum

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

BID DEPOSIT: \$40,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Shovel 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

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

ROADS:

52.38 stations of optional construction. 119.01 stations of required pre-haul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Rutsatz Pit at station 116+57 of the WI-ML Road. St. Stephen Pit at station 18+79 of the MF-25 Road.

Development of existing rock sources will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and pit run rock.

An estimated total quantity of rock needed for this proposal: 70 cubic yards of riprap and 10,795 cubic yards of pit run 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:

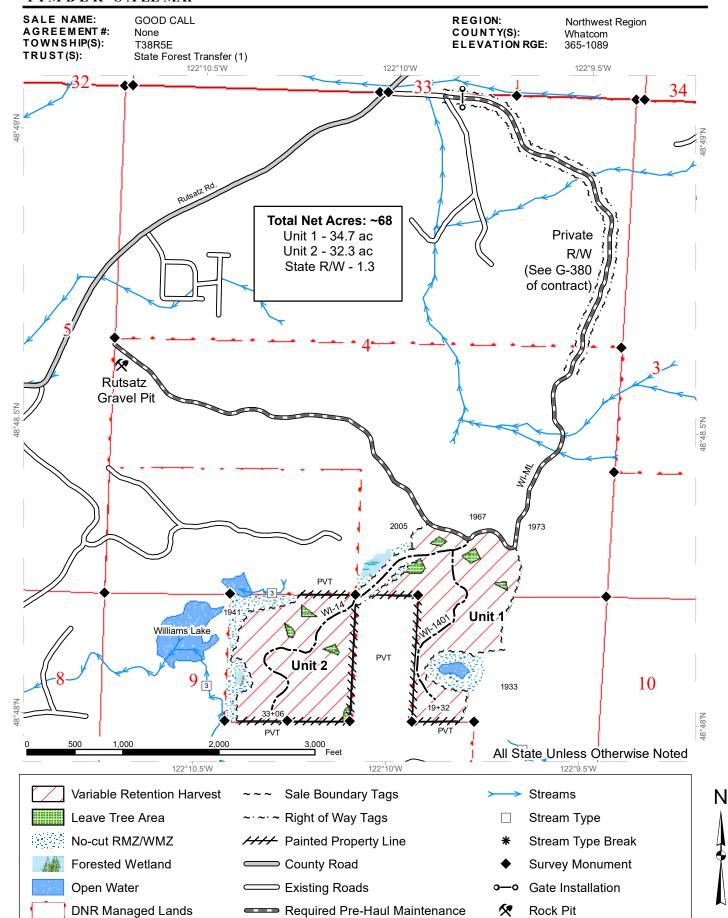
Acres determined by GPS traverse for units and length x width calculation for right-ofway. Cruise was conducted via variable plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request.

FEES:

1. Purchaser shall furnish the State with a check made payable to Michael A. Kaaland and Diehl S. Kaaland in the amount of \$7,032.00 on the day of sale for easement #55-000558, for right of way timber. 2. Purchaser shall furnish the State with a check made payable to Henry and Jan E. Vollmer in the amount of \$40.00 on the day of sale for easement #55-000620, for right of way timber. 3. \$29,155.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

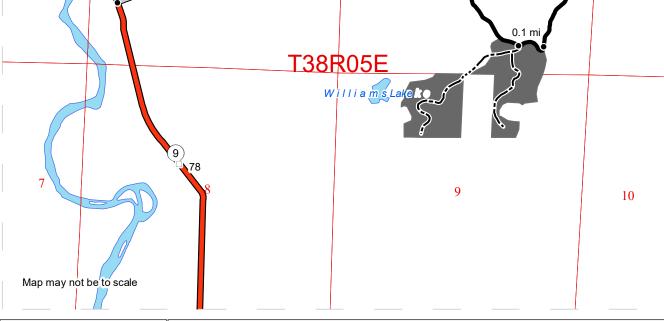
- **SPECIAL REMARKS:** 1. Trees marked with pink paint represent the last take tree on State managed land along property line boundaries.
 - 2. HQ DF noted within the sale area. see cruise for further details (approximately 5 mbf of the above listed df 2s is deemed high quality by the department).

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Optional Construction

DRIVING MAP GOOD CALL SALE NAME: REGION: Northwest Region AGREEMENT#: None COUNTY(S): Whatcom TOWNSHIP(S): T38R5E ELEVATION RGE: 365-1089 TRUST(S): State Forest Transfer (1) 16 T39R05E 31 32 34 L ake Nooks a ck River 79) Rutsatz



Gravel Pit

0.9 mi



DRIVING DIRECTIONS:

From the junction of State Routes 9 and 542, proceed south on State Route 9 for 0.7 miles and turn onto Rutsatz Rd. Continue for 1.7 miles and turn right onto the WI-ML. Continue for 0.1 miles, stay straight at the Y, and continue for another 1.2 miles before reaching the north end of Unit 1. Continue on the WI-ML for 0.1 miles to reach the beginning of the WI-14. Continue on the WI-ML for 0.9 miles to reach the Rutsatz Gravel Pit.