



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  
June 2022 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 June 7, 2022 Board Meeting.



**SUMMARY OF PROPOSED BOARD SALES**

**JUNE 2022 BNR MEETING**

6/7/2022

No.	County	Region	Agree #	FSC®		Sale Name	Species	Acres	Avg Age		Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
				∞	Trust										
1	Grays Harbor	SPS	99076	02-27%,03-8%,06-31%,42-34%		SAUERKRAUT	DF-75%,WW-18%,RA-4%,RC-3%	168	70	VRH	53	\$452	8,886	\$4,020,000	
2	Grays Harbor	PC	103264	03-100%		LA LA LAND SORTS	DF-69%,RA-20%,WW-11%	103	82	VRH	38	\$726	3,960	\$2,876,125	
3	Jefferson	OLY	102023	03-100%		BACKWATER	WW-62%,DF-37%,RA-1%	184	56	VRH	30	\$253	5,465	\$1,383,000	
4	Pacific	PC	102790	01-1%,03-57%,04-1%,08-41%		BEDFORD SORTS	DF-70%,WW-15%,RA-12%,RC-3%	86	87	VRH	42	\$755	3,570	\$2,694,160	
5	Pend Oreille	NE	103129	03-100%		Q GROUSE POWER	WW-48%,RC-26%,DF-16%,WL-8%,LP-2%	158	111	VRH	37	\$324	5,899	\$1,912,000	
6	Skagit/ Snohomish	NW	101206	01-100%		GRANTS CREEK	DF-58%,WW-31%,RC-6%,RA-5%	112	91	VRH	43	\$426	4,817	\$2,054,000	
7	Skagit	NW	101417	01-4%,03-24%,06-72%		MARBLE RYE	WW-57%,DF-36%,RC-4%,RA-3%	131	52	VRH	29	\$289	3,841	\$1,109,000	
8	Snohomish/ Skagit	NW	101870	01-88%,04-12%		RED GOLD VRH VDT	WW-45%,DF-30%,RC-19%,RA-5%	39	71	VRH-82%,VDT-18%	38	\$410	1,486	\$609,000	
9	Stevens	NE	102974	05-100%		Q REIDEL CREEK	DF-84%,WL-9%,WW-4%,LP-3%	225	91	VRH	17	\$236	3,770	\$890,000	
10	Wahkiakum	PC	103222	01-100%		FIR REALS SORTS	WW-62%,DF-35%,RA-3%	94	92	VRH	66	\$629	6,233	\$3,919,269	
<b>Totals</b>								<b>1,300</b>			<b>37</b>	<b>\$448</b>	<b>47,927</b>	<b>\$21,466,554</b>	

**Trust Codes:**

- 01=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

**Harvest Type:**

- VRH=Variable Retention Harvest
- VDT=Variable Density Thinning
- CT=Commercial Thinning
- UM=Uneven-aged Mgmt
- SR=Shelterwood Removal
- 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 (all hardwoods)
- RC=Western redcedar
- WW=White Woods (hemlock and true firs)
- WL=Western larch
- PP=Ponderosa pine
- LP=Lodgepole pine

∞ 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**

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	Comments Received During SEPA Review Period
1	Grays Harbor	99076	SAUERKRAUT	DNS	3	
2	Grays Harbor	103264	LA LA LAND SORTS	DNS	3	
3	Jefferson	102023	BACKWATER	DNS	3	
4	Pacific	102790	BEDFORD SORTS	DNS	3	Center for Responsible Forestry
5	Pend Oreille	103129	Q GROUSE POWER	MDNS	3	
6	Skagit/ Snohomish	101206	GRANTS CREEK	DNS	4	
7	Skagit	101417	MARBLE RYE	DNS	3	Center for Sustainable Economy
8	Snohomish/ Skagit	101870	RED GOLD VRH VDT	DNS	4	
9	Stevens	102974	Q REIDEL CREEK	MDNS	3	
10	Wahkiakum	103222	FIR REALS SORTS	DNS	3	Center for Responsible Forestry

\* ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW





**TIMBER NOTICE OF SALE**

**SALE NAME:** SAUERKRAUT

**AGREEMENT NO:** 30-099076

**AUCTION:** July 26, 2022 starting at 10:00 a.m., **COUNTY:** Grays Harbor  
South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 3 miles southeast of McCleary.

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded out by yellow leave tree area tags, snags, and down timber existing more than 5 years from the day of sale, bounded by the following: white Timber Sale Boundary tags and property line marked with Carsonite posts in Units #1 and #2; white Timber Sale Boundary tags, and the AA-Line and A-4500 roads in Unit #3; white Timber Sale Boundary tags and timber type change marked with pink flagging in Unit #4;

All timber bounded by orange right of way tags in Units #5 and #6 except trees marked with double bands of red paint and that title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated road is actually constructed;

All timber bounded by orange right of way tags in Unit #7 except that title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the associated road is actually constructed;

All timber bounded by orange right of way tags in Units #8.

All forest products above located on part(s) of Sections 18, 19 and 30 all in Township 18 North, Range 4 West, W.M., containing 168 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:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	23.5	8	6,678			241	1,500		3,600	1,051	211	75
Hemlock	20.1		1,558				14		1,058	353	93	40
Red alder	13.4		363					13	25	97	129	99
Redcedar	26.1		280							248	32	
Maple	17.6		7						4		2	1
Sale Total			8,886									

**MINIMUM BID:** \$4,020,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2024 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$402,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



## TIMBER NOTICE OF SALE

**HARVEST METHOD:** Harvesting activities are estimated to be 5 percent cable and 95 percent ground based harvest. Cable and cable-tethered equipment is allowed on all slopes. Non-tethered, self-leveling tracked equipment is limited to sustained slopes of 55 percent or less. Ground based equipment is limited to tracked equipment or 6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires on sustained slopes that are 45 percent or less. Rubber tired skidders not allowed. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling and Yarding will not be permitted from November 1 to April 30 in Units #1 and #2, nor on weekends or State recognized holidays in all units, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

**ROADS:** 26.03 stations of required construction. 90.46 stations of optional construction. 6.07 stations of optional reconstruction. 476.80 stations of required prehaul maintenance. 40.94 stations of abandonment, if constructed. Purchaser maintenance on the AA-Line, A-AA, A-AA1, A-AA\_SF, AA-0200, AA-0200A, AA-0200 Ext., AA-0220, A-4500, A-4500A, A-4600, A-4600 Ext., and A-5000 roads. Designated maintenance on all other roads used.

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

Purchaser is required to provide a stockpile of 3,200 cy of 2 inch minus in the North Rim Quarry per Road Plan 6-65.

All road work activities (except for the AA-0200 Ext. and AA-0200A roads) will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate during a seasonal closure period, a maintenance plan is required per Road Plan clause 1-26. Additionally, all road work, including both construction and abandonment, on the AA-0200 Ext. and AA-0200A roads will not be permitted from October 1 to June 14, nor on weekends or State recognized holidays, unless authority is granted, in writing, by the State. The temporary bridge at STA 15+86 will only be allowed to overwinter one season.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, from Units #1, #3-#8, unless authorized in writing by the Contract Administrator. If permission is granted to haul from Units #1, and #3-#8 from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets. The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, from Unit #2 (AA-0200 Ext. and AA-0200A roads) unless authorized in writing by the **State**.

## ACREAGE DETERMINATION

**CRUISE METHOD:** Acreage was determined by traversing boundaries by GPS in all units, and length times width for existing road in Unit #8. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.



## TIMBER NOTICE OF SALE

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**FEES:** \$151,062.00 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 (425) 681-0448.

Purchaser shall cut all hardwood stems 2 inches DBH or greater, or 6 feet tall or greater, within Units #1-#4, leaving a stump no more than 12 inches in height.

Williams Northwest Pipeline and the contract administrator must be notified a minimum of 7 calendar days in advance of work within two tree lengths of the pipeline in Units #1 and #2 and along the AA-Line.

Gas pipeline within Units #1 and #2 will require equipment crossing structures to be constructed to cross the pipeline. Williams Northwest Pipeline and the contract administrator must be contacted a minimum of 7 calendar days prior to constructing the crossing structures, and they must be onsite when the equipment crossings are constructed and at the initial equipment crossings of the pipeline.

No timber shall be felled onto, no timber shall be decked on, and no equipment shall park on the gas pipeline right-of-way.

A temporary bridge is to be installed on the AA-0200 Ext. road at STA 15+86. The bridge is provided by DNR and located at Mima Pit. Two equipment crossings with logs and slash placed will be permitted for each entry (two at temporary bridge installation, and another two at the temporary bridge removal). There are down woody debris requirements at the fish stream crossing that are detailed in Road Plan sections 3-6 and 3-11.

Special road construction requirements on the AA-0200 Ext and AA-0220 roads include down woody debris requirements in WMZs, as indicated in the Road Plan Section 11. Trees identified for down woody debris requirements in Right of Way Units #5 and #6 are marked with a double band of red paint.

Purchaser shall provide and install an 18 foot steel gate per Road Plan 7-76.

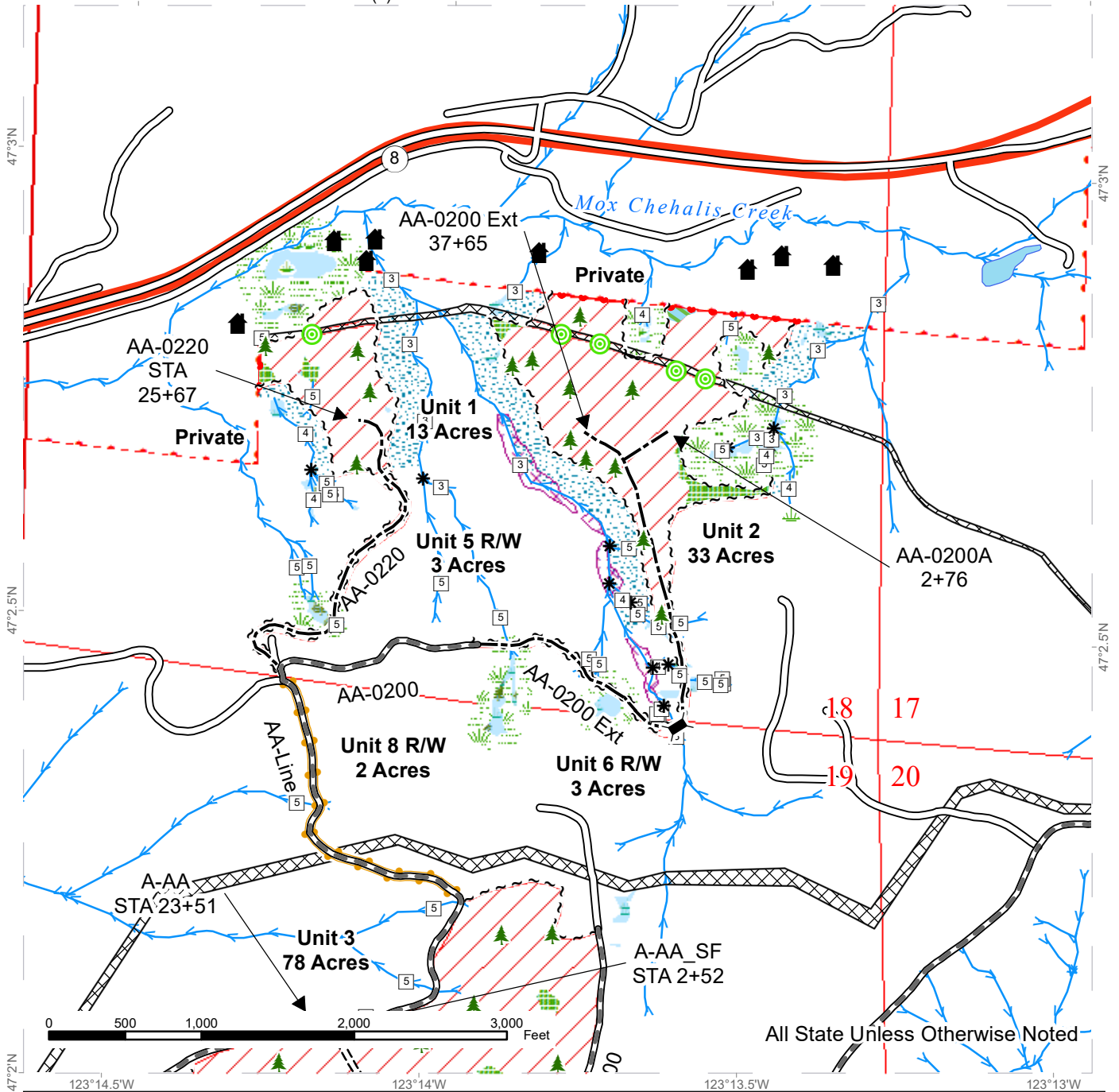
In Units #1 and #2 there are blue painted trees. Blue painted trees are take trees, unless located within tagged leave tree area clumps.

The Cooper Rd NW is temporarily closed. An alternate route via the A-5000 to the KC-Line is allowed during this closure.

# TIMBER SALE MAP

**SALE NAME:** SAUERKRAUT  
**AGREEMENT #:** 30-099076  
**TOWNSHIP(S):** T18R4W  
**TRUST(S):** Charitable/Educational/Penal & Reformatory Instit. (6), Common School and Indemnity (3), Forest Board Repayment (42), State Forest Purchase (2)

**REGION:** South Puget Sound Region  
**COUNTY(S):** Grays Harbor  
**ELEVATION RGE:** 320-1158  
 123°14.5'W 123°14'W 123°13.5'W 123°13'W  
 47°3'N 47°2.5'N 47°2'N



Variable Retention Harvest	Sale Boundary Tags	Streams
Leave Tree Area	Right of Way Tags	Stream Type
Riparian Mgt Zone	Right-of-Way Tags- Daylight	Stream Type Break
Wetlands - Non-forested	Property Line	Temporary Bridge
Forested Wetland	Highway	Gate Installation
Wetland Mgt Zone	Existing Roads	Leave Tree Area <1/4-acre
Tailhold Restriction Area	Required Pre-Haul Maintenance	Structure
Natural Gas Pipeline	Required Construction	Wetland Mgt Zone
Non-Tradeable Leave Tree Area	Optional Construction	Gas pipeline proposed crossings

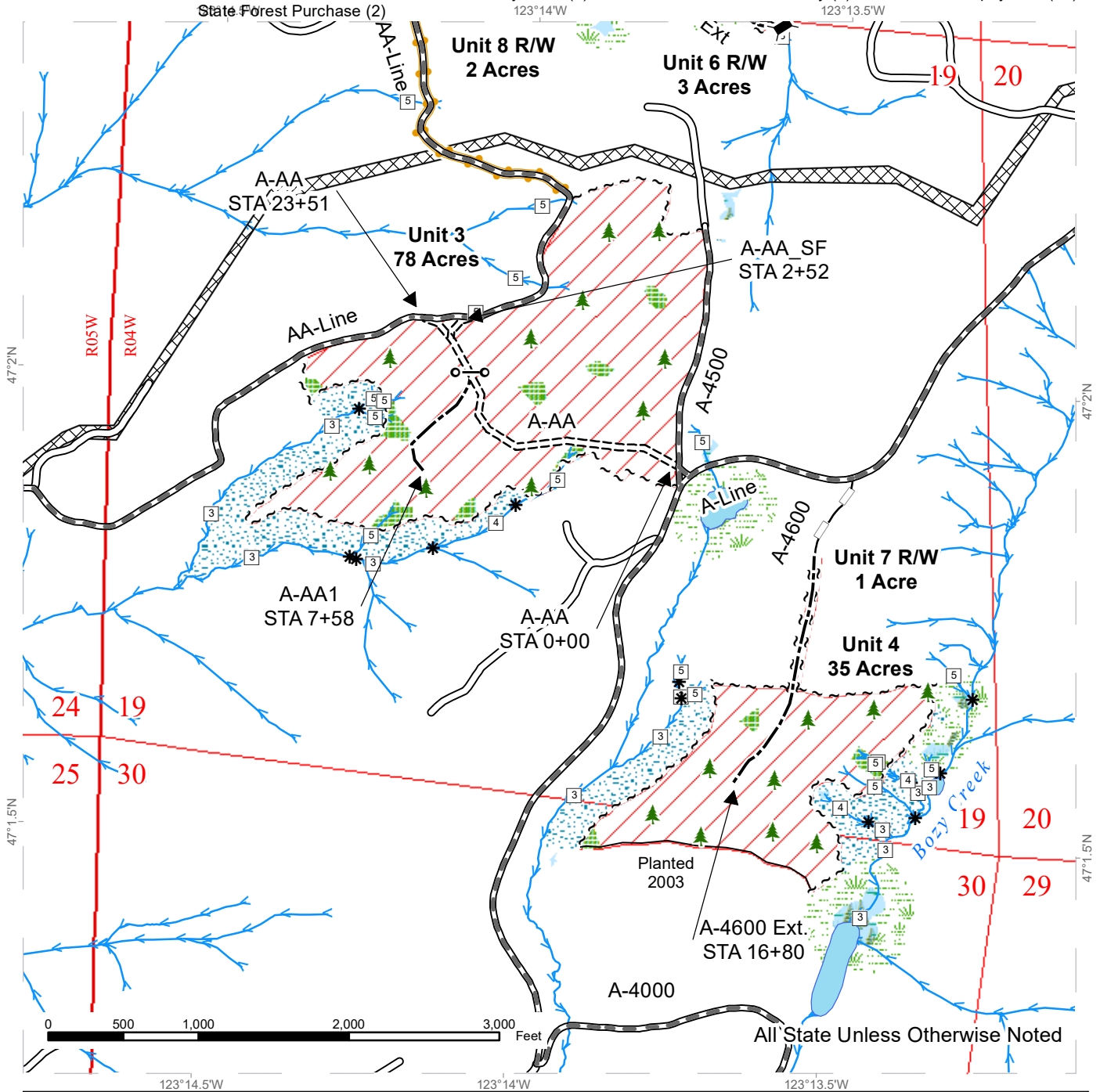




# TIMBER SALE MAP

**SALE NAME:** SAUERKRAUT  
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**TOWNSHIP(S):** T18R4W  
**TRUST(S):** Charitable/Educational/Penal & Reformatory Inst. (6), Common School and Indemnity (3), Forest Board Repayment (42), State Forest Purchase (2)

**REGION:** South Puget Sound Region  
**COUNTY(S):** Grays Harbor  
**ELEVATION RGE:** 320-1158



Variable Retention Harvest	Sale Boundary Tags	Streams
Leave Tree Area	Right of Way Tags	Stream Type
Riparian Mgt Zone	Right-of-Way Tags- Daylight	Stream Type Break
Forested Wetland	Timber Type Change	Temporary Bridge
Wetland Mgt Zone	Existing Roads	Gate Installation
Natural Gas Pipeline	Required Pre-Haul Maintenance	Leave Tree Area <1/4-acre
	Required Construction	
	Optional Construction	
	Optional Reconstruction	



# DRIVING MAP

**SALE NAME:** SAUERKRAUT

**AGREEMENT#:** 30-099076

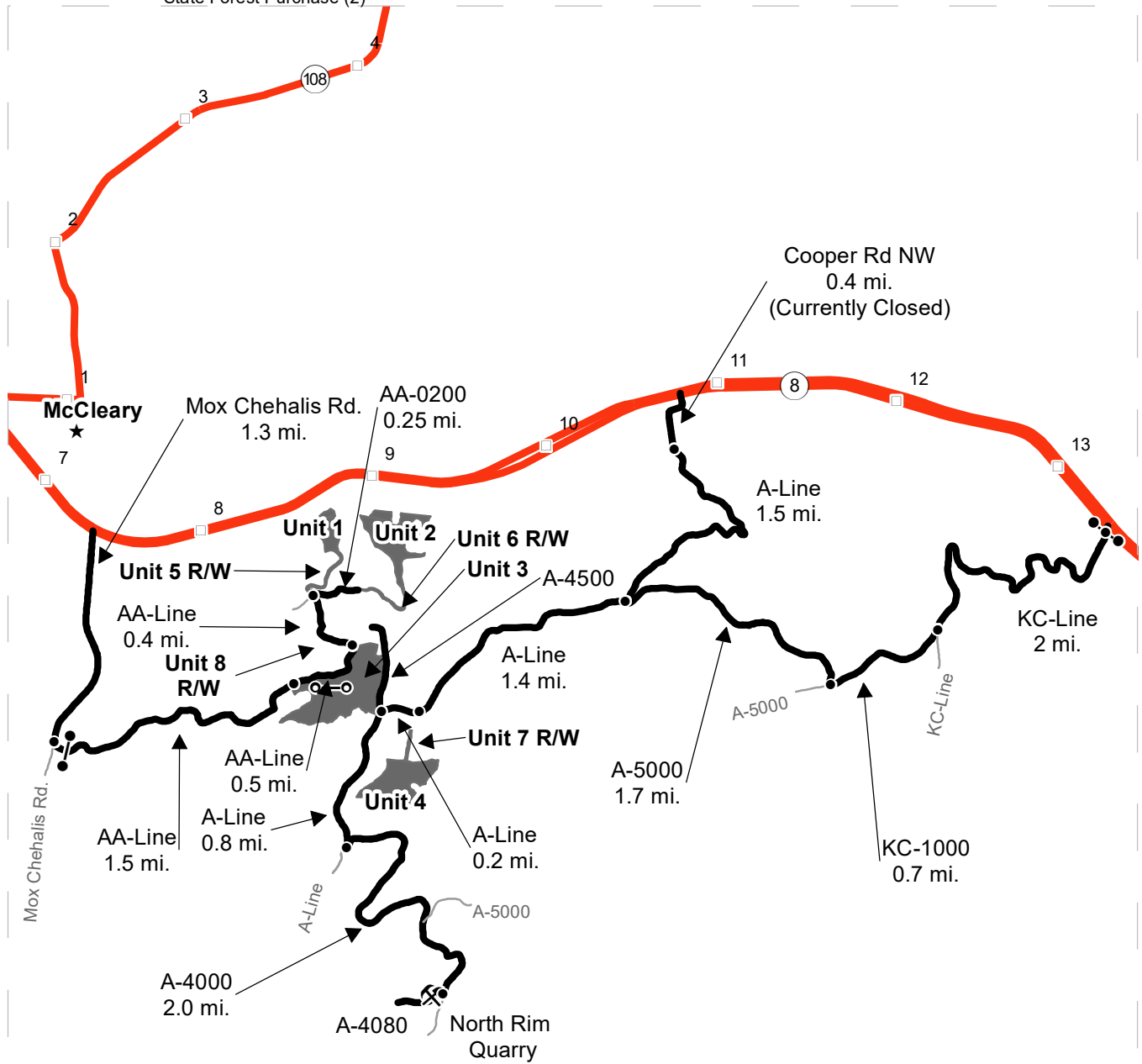
**TOWNSHIP(S):** T18R4W

**TRUST(S):** Charitable/Educational/Penal & Reformatory Instit. (6), Common School and Indemnity (3), Forest Board Repayment (42), State Forest Purchase (2)

**REGION:** South Puget Sound Region

**COUNTY(S):** Grays Harbor

**ELEVATION RGE:** 320-1158



Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Road
	Milepost Markers
	Distance Indicator
	Gate (Master H957)
	Gate Installation
	Rock Pit

**DRIVING DIRECTIONS:**

See attached Driving Directions



## Sauerkraut Driving Directions

From McCleary at the Hwy 8 overpass on Mox Chehalis Rd, head south on Mox Chehalis Rd

- After 1.3 miles on Mox Chehalis Rd., turn left (east) on a private driveway and proceed 0.10 miles to the AA-Line gate.
- Continue on the AA-Line for 1.5 miles to Unit 3.
- From Unit 3, continue approximately 0.5 miles to Unit 8 R/W. From Unit 8 R/W, continue on the AA-Line 0.4 miles. Continue straight for access to Unit 1 and Unit 5 R/W, and turn right (east) onto the AA-0200 for access to Units 2 and 6 R/W.

Heading west on Hwy 8 between mileposts 14 and 13:

- Turn left (south) onto the KC-Line continue for 2 miles.
- Turn right (west) onto the KC-1000, and continue for 0.7 miles.
- Turn right (northwest) onto the A-5000, and continue for 1.7 miles.
- Keep left onto the A-Line, and continue for 1.4 miles to the decommissioned A-4600, and follow that on foot to Unit 7 R/W and Unit 4.
- Continue on the A-Line for 0.2 miles, then turn right (north) onto the A-4500; Unit 3 will be on your left (west).
- Continue on the A-Line for 0.8 miles, then turn left (east) onto the A-4000
- Continue on the A-4000 for 2.0 miles, then turn right (west) onto the A-4080 road to the North Rim Quarry





**TIMBER NOTICE OF SALE**

**SALE NAME:** LA LA LAND SORTS

**AGREEMENT NO:** 30-103265 - 30-103274

**AUCTION:** November 17, 2022 starting at 10:00 a.m.  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Grays Harbor

**SALE LOCATION:** Sale located approximately 6 miles South of Elma, WA

**PRODUCTS SOLD**

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

Unit 1: White "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging, the LC-2000, LC-2500, LC-2600, LC-2900 roads and reprod;

Unit 2: White "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging, and the L-2000 road;

Unit 3 ROW: Orange "Right of Way" tags and pink "Harvest Unit Boundary" flagging; meeting the specifications described below; on parts of Section 1 in Township 16 North, Range 6 West, Section 36 in Township 17 North, Range 6 West W.M., containing 103 acres, more or less.

**MINIMUM BID AND ESTIMATED LOG VOLUMES:**

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estimated Volume		Tons Per MBF	Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
103265	1	DF 5"-11"	28'	301	2137	7.1	\$750.00		\$225,750.00	\$22,575.00
103266	2	DF 12"-19"	28'	743	4384	5.9	\$750.00		\$557,250.00	\$55,725.00
103267	3	DF 20"+	28'	1020	5100	5	\$800.00		\$816,000.00	\$81,600.00
103268	4	DF HQ 12"+	28'	608	3344	5.5	\$850.00		\$516,800.00	\$51,680.00
103269	5	WW 5"-11"	28'	126	945	7.5	\$525.00		\$66,150.00	\$6,615.00
103270	6	WW 12"+	28'	296	1658	5.6	\$550.00		\$162,800.00	\$16,280.00
103271	7	RA 5"-7"	N/A	143	1144	8		\$60.00	\$68,640.00	\$6,864.00
103272	8A	RA 8"+	26'	596	4172	7	\$680.00		\$405,280.00	\$40,528.00
	8B	MA 8"+	24'	6	42	7	\$400.00 FIXED		\$2,400.00	\$240.00
103273	9	Conifer Pulp 2"+	N/A	62	806	13		\$35.00	\$28,210.00	\$2,821.00
103274	10	Hardwood Pulp 2"+	N/A	59	767	13		\$35.00	\$26,845.00	\$2,684.50

**Totals:** **3960 24499** **\$2,876,125.00**

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

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

**EXPIRATION DATE:** June 15, 2023 **ALLOCATION:** Export Restricted



## TIMBER NOTICE OF SALE

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**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 Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

**TIMBER EXCISE  
TAX:**

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6 and 8, \$14.00 per Ton for sorts 9 and 10 and \$16.00 per Ton for sort 7.

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 x C miles) + (\$0.11 x A miles)) x Fuel Index Factor

ARRF = \$0.00 per MBF for sorts 9 and 10 and \$26.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8.

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

Long-haul surcharge: An additional haul payment of \$25/mbf net scale for mbf scale sorts or \$4.60/ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

**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.



## TIMBER NOTICE OF SALE

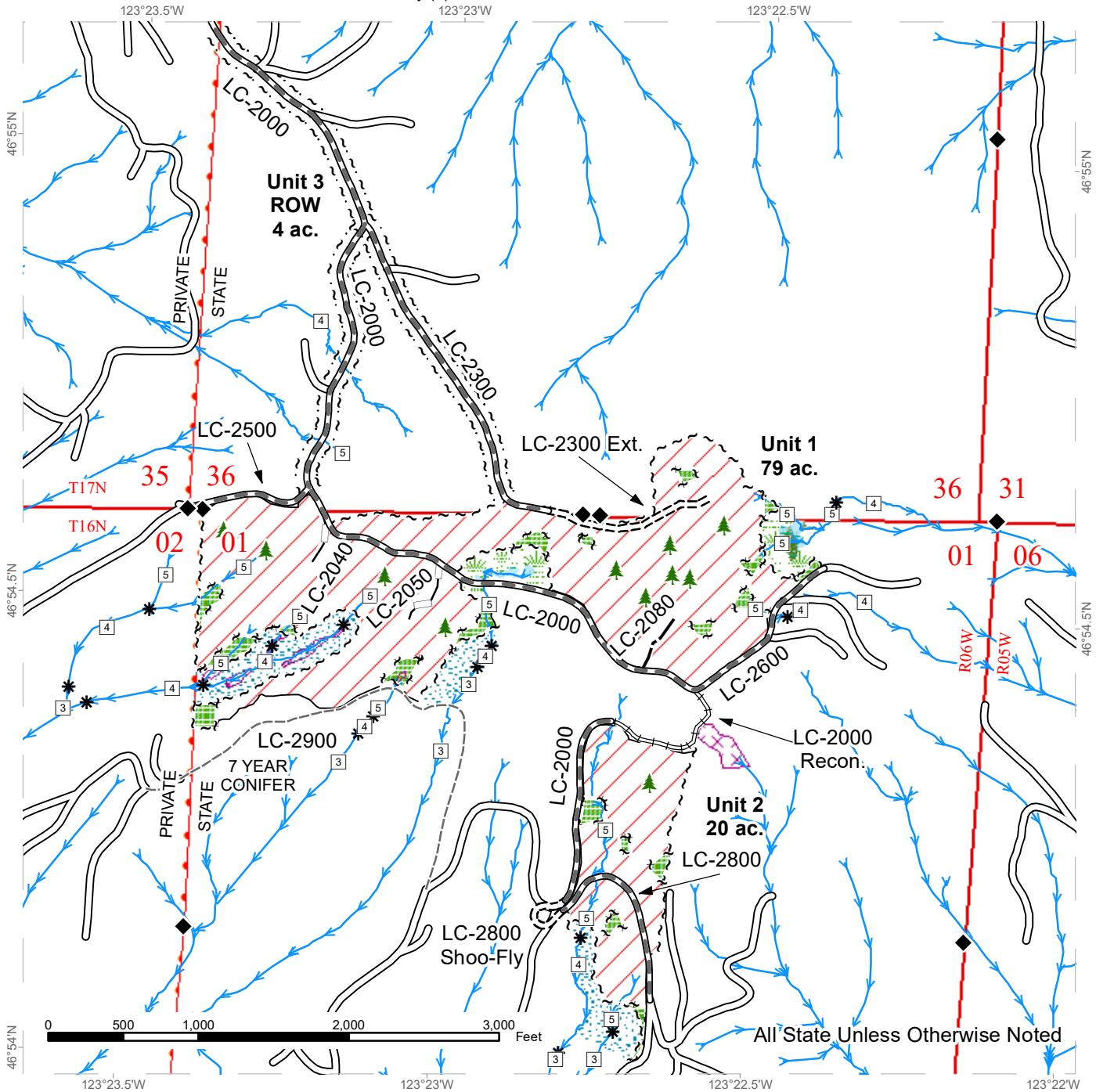
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For more information regarding this log sort sale visit our web site:  
<http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Josh Watten at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** LA LA LAND SORTS  
**AGREEMENT #:** 30-103264  
**TOWNSHIP(S):** T16R6W, T17R6W  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Grays Harbor  
**ELEVATION RGE:** 720-1160



Sale Area	Existing Roads	Sale Boundary Tags	Streams
Potentially Unstable Slopes	Required Pre-Haul Maintenance	Leave Tree Tags	Stream Type
Leave Tree Area	Required Construction	Property Line	Stream Type Break
Riparian Mgt Zone	Required Reconstruction	Right of Way Tags	Survey Monument
Forested Wetland	Optional Construction	Timber Type Change	Leave Tree Area
Wetland Mgt Zone	Optional Reconstruction		
	Old Grades/Trails		

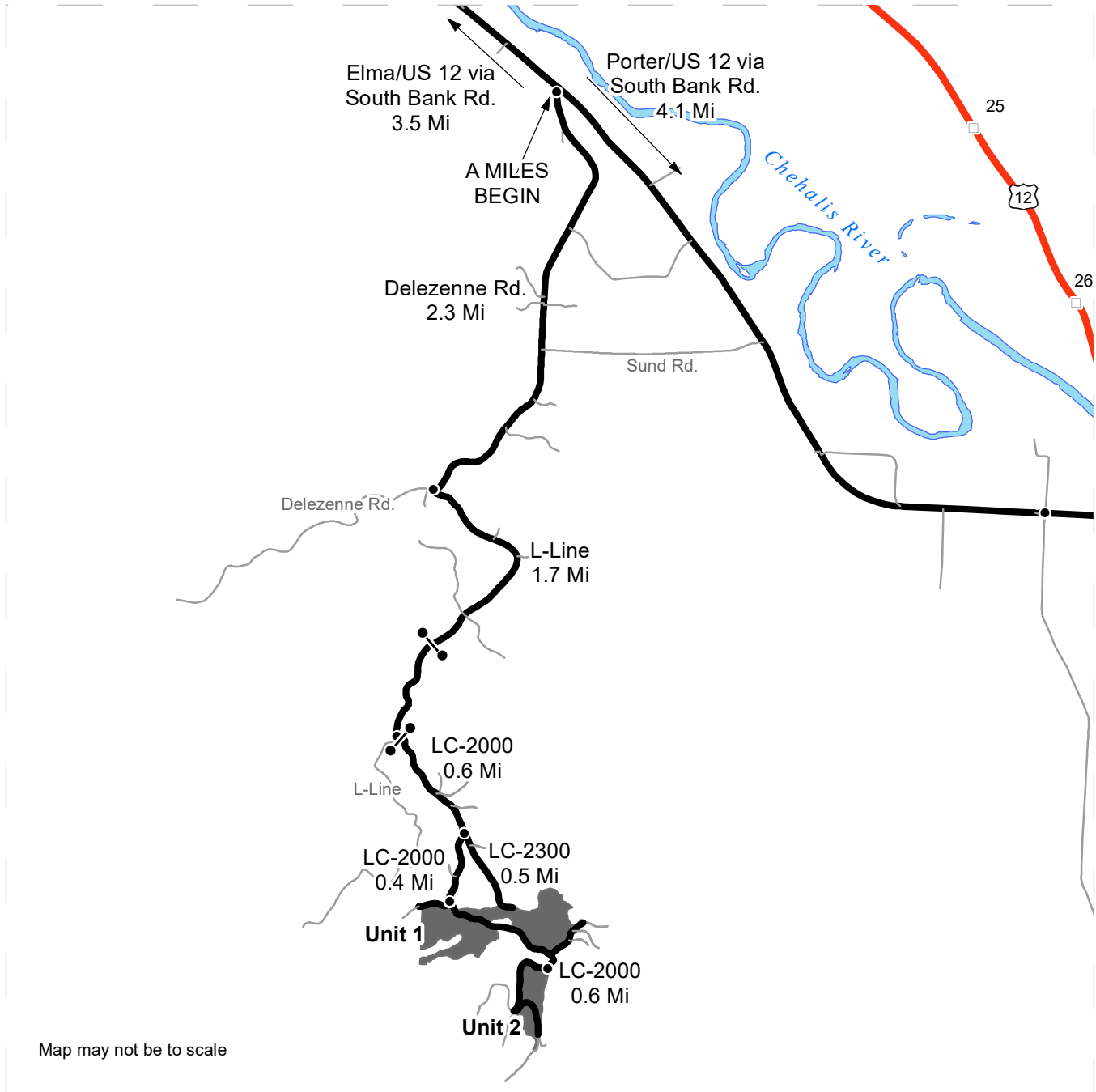










# DRIVING MAP

**SALE NAME:** LA LALAND SORTS  
**AGREEMENT#:** 30-103264  
**TOWNSHIP(S):** T16R6W, T17R6W  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Grays Harbor  
**ELEVATION RGE:** 720-1160



Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Road
	Milepost Markers
	Distance Indicator
	Gate (PCP1-1)

**DRIVING DIRECTIONS:**

From its intersection with South Bank Rd., travel south on Delezenne Rd. for 2.3 miles and turn left onto the LC-Line.

Travel south on the L-Line for 1.7 miles (gate at 1 mile), then turn left onto the LC-2000 (gate).

Follow the LC-2000 for 0.6 miles to reach the intersection with the LC-2300.

To reach Unit 1, either follow the LC-2300 for 0.5 miles or the LC-2000 for 0.4 miles

To reach Unit 2, follow the LC-2000 for an additional 0.6 miles







**TIMBER NOTICE OF SALE**

**SALE NAME:** T3 BACKWATER

**AGREEMENT NO:** 30-102023

**AUCTION:** July 27, 2022 starting at 10:00 a.m.,  
Olympic Region Office, Forks, WA **COUNTY:** Jefferson

**SALE LOCATION:** Sale located approximately 60 miles south of Forks

**PRODUCTS SOLD AND SALE AREA:** All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, the C-1000 Road and the C-1060 road in Unit 1; timber sale boundary tags, the Q-3800 Road and the Q-3830 Road in Unit 2.

All forest products above located on part(s) of Sections 19 and 20 all in Township 25 North, Range 10 West, Sections 24 and 25 all in Township 25 North, Range 11 West, W.M., containing 184 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:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	13.3	6	3,168						577	1,647	926	17
Douglas fir	15	6	2,023						155	1,406	345	117
Silver fir	16.7		205						71	47	30	57
Spruce	23		30						25	5		
Red alder	14.2		27							15	12	
Red cedar	15		12							6	6	
Sale Total			5,465									

**MINIMUM BID:** \$1,383,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2024 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$138,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** 12% Ground based/88%/Uphill Cable with lead end suspension. Rubber tire skidders will not be allowed unless skidding and rutting requirements can be met and a harvest plan is submitted and approved by the Contract Administrator. 30' Equipment Limitation Zone is required on all streams. Ground based harvest is restricted to the hydraulic season.

**ROADS:** 2.90 stations of optional construction. 416.10 stations of optional prehaul maintenance.

**ACREAGE DETERMINATION**

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



TIMBER NOTICE OF SALE

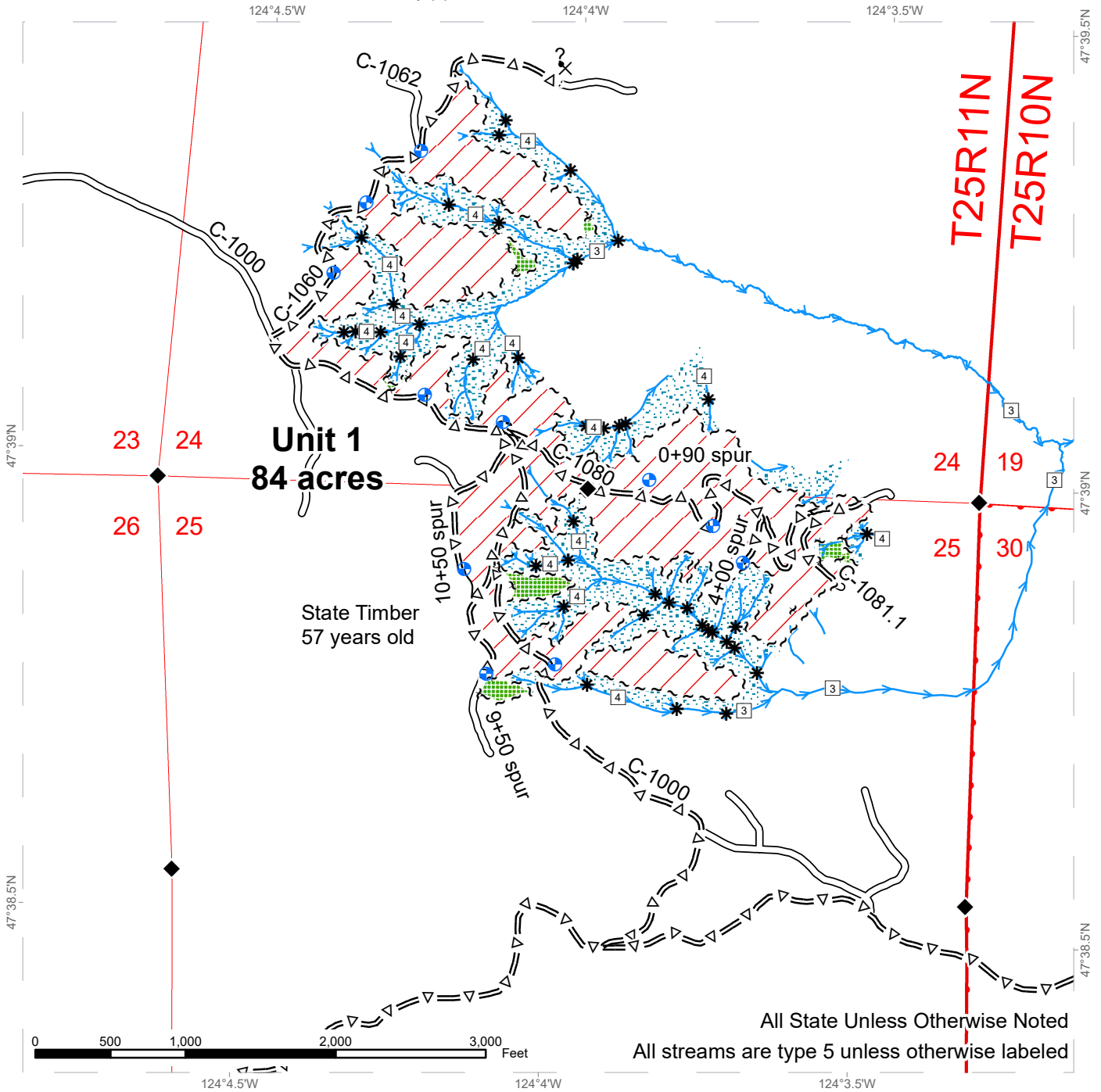
**FEES:** \$92,905.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This timber sale is associated with the T3 research experiment (a collaboration with the University of Washington), see the H-140 clause for contract requirements.

# TIMBER SALE MAP

**SALE NAME:** T3 BACKWATER  
**AGREEMENT #:** 30-102023  
**TOWNSHIP(S):** T25R10W, T25R11W  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Olympic Region  
**COUNTY(S):** Jefferson  
**ELEVATION RGE:** 1090'-2160'

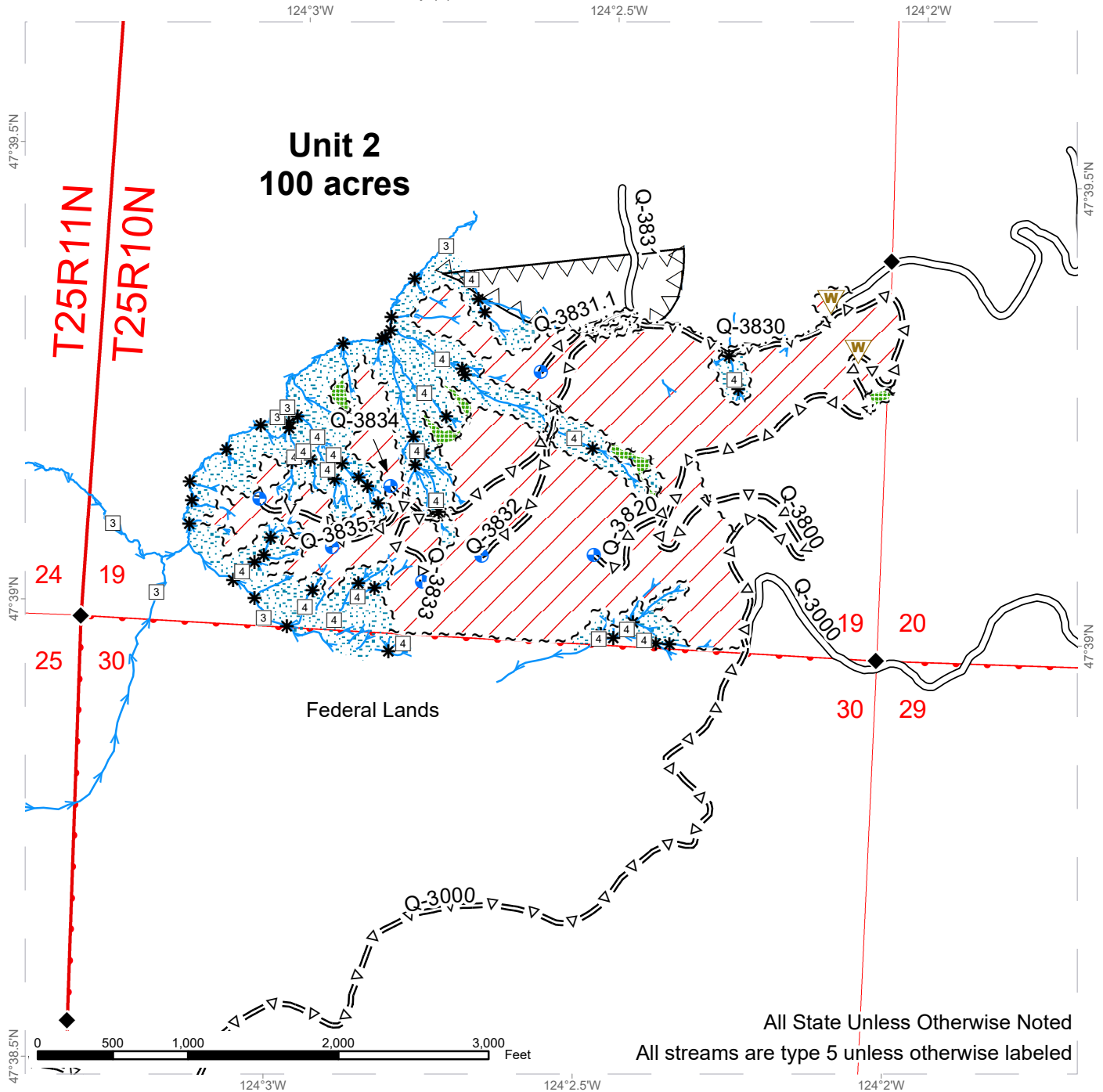


Variable Retention Harvest	Existing Roads	Streams
Sale Boundary Tags	Optional Pre-Haul Maintenance	Stream Type
Leave Tree Tags	Optional Construction	Stream Type Break
Timber Type Change	Leave Tree Area	Potential Rock Source
Survey Monument	Riparian Mgt Zone	Landing - Proposed
Public Land Survey Sections	DNR Managed Lands	

# TIMBER SALE MAP

**SALE NAME:** T3 BACKWATER  
**AGREEMENT #:** 30-102023  
**TOWNSHIP(S):** T25R10W, T25R11W  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Olympic Region  
**COUNTY(S):** Jefferson  
**ELEVATION RGE:** 1090'-2160'



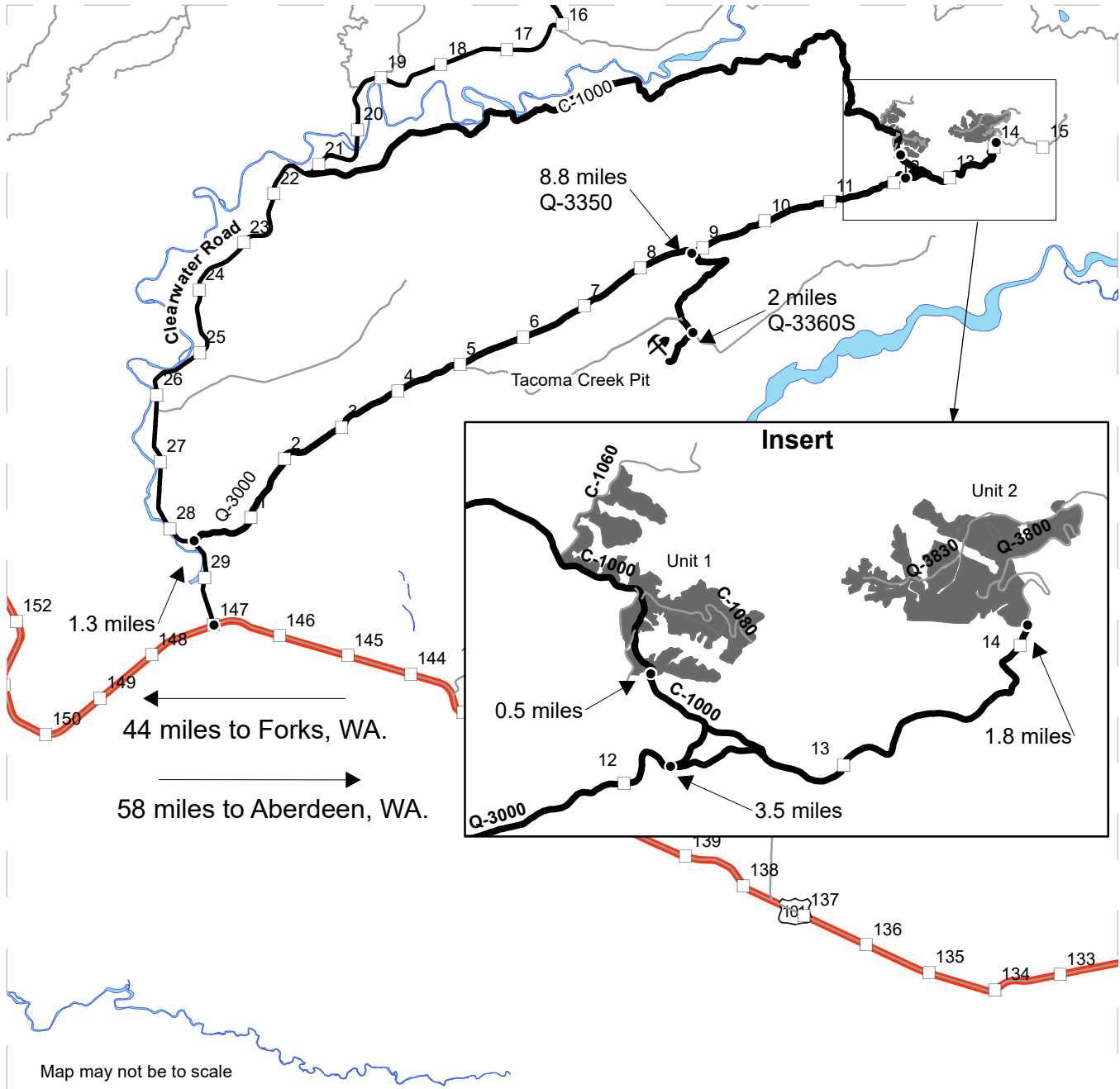
Variable Retention Harvest	Existing Roads	Streams
Sale Boundary Tags	Optional Pre-Haul Maintenance	Stream Type
Leave Tree Tags	Timing Restriction	Stream Type Break
Right of Way Tags	Leave Tree Area	Waste Area
Survey Monument	Riparian Mgt Zone	Landing - Proposed
Public Land Survey Sections	DNR Managed Lands	



# DRIVING MAP

**SALE NAME:** T3 BACKWATER  
**AGREEMENT#:** 30-102023  
**TOWNSHIP(S):** T25R10W, T25R11W  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Olympic Region  
**COUNTY(S):** Jefferson  
**ELEVATION RGE:** 1120'-2120'



Map may not be to scale

- Timber Sale Unit
- Haul Route
- Other Road
- Milepost Markers
- Highway
- Open Water
- Distance Indicator
- Rock Pit

**DRIVING DIRECTIONS:**

From HWY 101: at mile post 147 turn north on Clearwater Road and travel approximately 1.3 miles to the Q-3000 road. Turn right on the Q-3000 road and travel approximately 8.8 miles to the Q-3000 / Q-3350 fork.

Tacoma Creek Pit: at the Q-3000 / Q-3350 fork stay right and continue on the Q-3350 approximately 2 miles to the Q-3360S. Turn right on the Q-3360S to access the Pit.

Units 1 and 2: at the Q-3000 / Q-3350 fork stay left to stay on the Q-3000 road and travel approximately 3.5 miles to the Q-3000 / C-1000 junction. Take the fork to the left onto the C-1000 road and travel approximately 0.5 miles to unit 1. For Unit 2: stay right at the fork and continue on the Q-3000 for approximately 1.8 miles.









**TIMBER NOTICE OF SALE**

**SALE NAME:** BEDFORD SORTS

**AGREEMENT NO:** 30-103053 - 30-103319

**AUCTION:** September 29, 2022 starting at 10:00 a.m.  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Pacific

**SALE LOCATION:** Sale located approximately 13 miles west of Doty, WA

**PRODUCTS SOLD  
AND SALE AREA:**

All delivered logs, except leave trees marked with blue paint, trees bound with yellow "Leave Tree Area" tags, and all down timber existing 10 years prior to the day of sale, bound by the following:

Unit 1: White "Timber Sale Boundary" tags and the MC-4000.

Unit 2: White "Timber Sale Boundary" tags, reprod and the MC-4200.

Unit 3: Reprod and the MC-4000.

Unit 5: White "Timber Sale Boundary" tags, the MC-4920 and reprod; meeting the specifications described below; on parts of Sections 12, and 13 all in Township 13 North, Range 7 West, Sections 7, and 18 all in Township 13 North, Range 6 West, Section 36 in Township 14 North, Range 7 West, Section 31 in Township 14 North, Range 6 West W.M., containing 86 acres, more or less.

**MINIMUM BID AND ESTIMATED LOG VOLUMES:**

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estimated Volume		Tons Per MBF	Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
103053	1	DF 5"-11"	28'	279	1981	7.1	\$750.00		\$209,250.00	\$20,925.00
103054	2	DF 12"-19"	28'	553	3263	5.9	\$750.00		\$414,750.00	\$41,475.00
103055	3	DF 20"+	28'	506	2581	5.1	\$800.00		\$404,800.00	\$40,480.00
103056	4	DF HQ 12"+	28'	1102	5951	5.4	\$850.00		\$936,700.00	\$93,670.00
103057	5	WW 5"-11"	28'	254	1905	7.5	\$525.00		\$133,350.00	\$13,335.00
103058	6	WW 12"+	28'	291	1746	6	\$550.00		\$160,050.00	\$16,005.00
103059	7	RC 5"+	26'	114	821	7.2	\$1,400.00		\$159,600.00	\$15,960.00
103060	8	RA 5"-7"	N/A	101	758	7.5		\$60.00	\$45,480.00	\$5,000.00
103061	9A	RA 8"+	26	277	1939	7	\$680.00		\$188,360.00	\$18,836.00
	9B	MA 8"+	24	9	63	7	\$400.00 (Fixed)		\$3,600.00	\$360.00
103062	10	Conifer Pulp 2"+	N/A	53	689	13		\$35.00	\$24,115.00	\$5,000.00
103319	11	Hardwood Pulp 2"+	N/A	31	403	13		\$35.00	\$14,105.00	\$5,000.00
<b>Totals:</b>				<b>3570</b>	<b>20098</b>				<b>\$2,694,160.00</b>	

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

**BID METHOD:** Sealed Bids

**UNIT OF MEASURE:** MBF Scale/Tonnage Scale

**EXPIRATION DATE:** February 28, 2023

**ALLOCATION:** Export Restricted



## TIMBER NOTICE OF SALE

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### **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 Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

### **TIMBER EXCISE**

#### **TAX:**

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 9, \$14.00 per Ton for sorts 10 and 11 and \$18.00 per Ton for sort 8.

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 x C miles) + (\$0.11 x A miles)) x Fuel Index Factor

ARRF = \$0.00 per MBF for sorts 10 and 11 and \$26.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7, 8 and 9.

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

Long-haul surcharge: An additional haul payment of \$25/mbf net scale for mbf scale sorts or \$4.60/ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

### **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.



## TIMBER NOTICE OF SALE

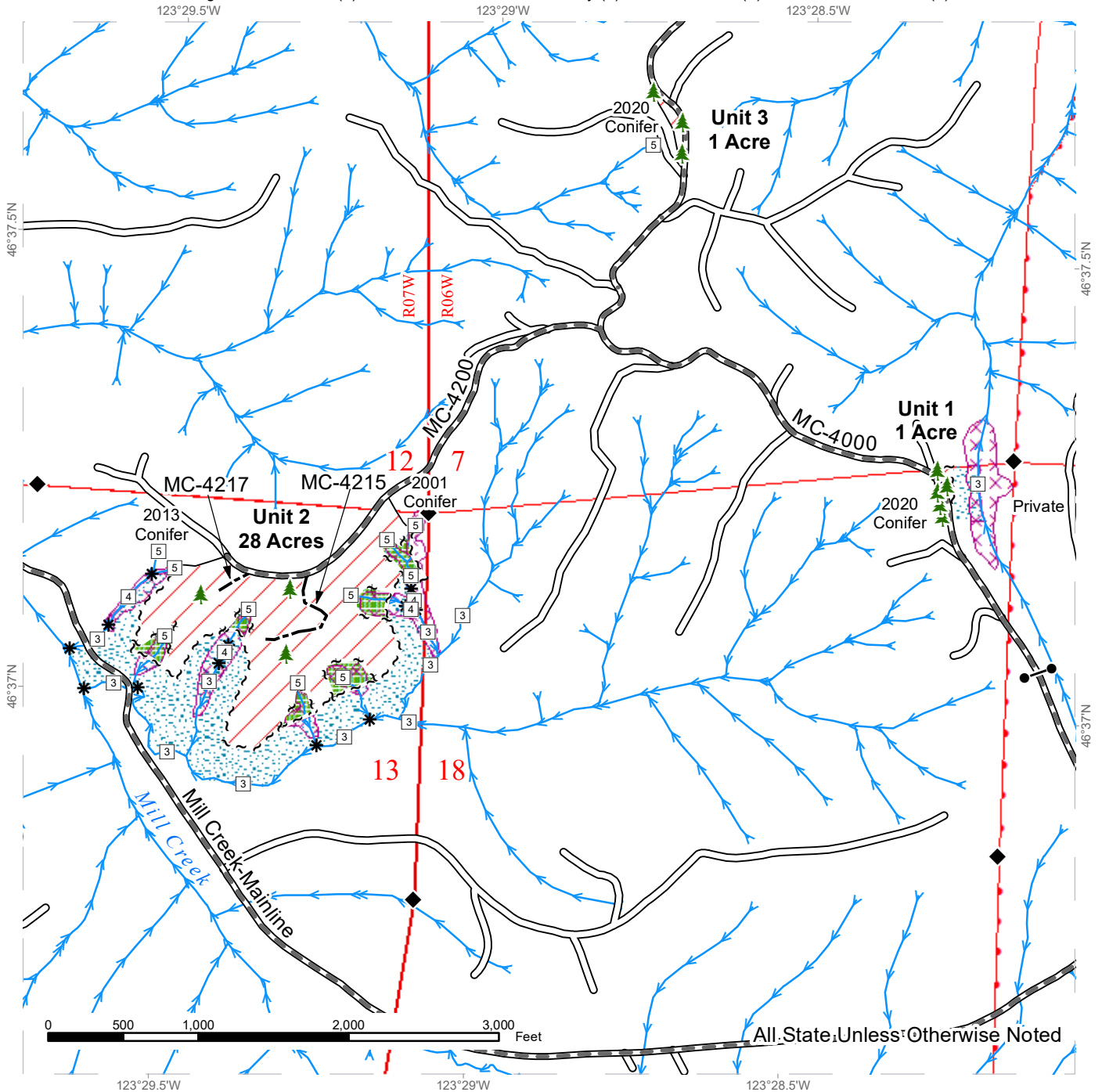
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For more information regarding this log sort sale visit our web site:  
<http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Josh Watten at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** BEDFORD SORTS  
**AGREEMENT #:** 30-102790  
**TOWNSHIP(S):** T13R6W, T13R7W, T14R6W, T14R7W  
**TRUST(S):** Agricultural School (4), Common School and Indemnity (3), Normal School (8), State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Pacific  
**ELEVATION RGE:** 560-980



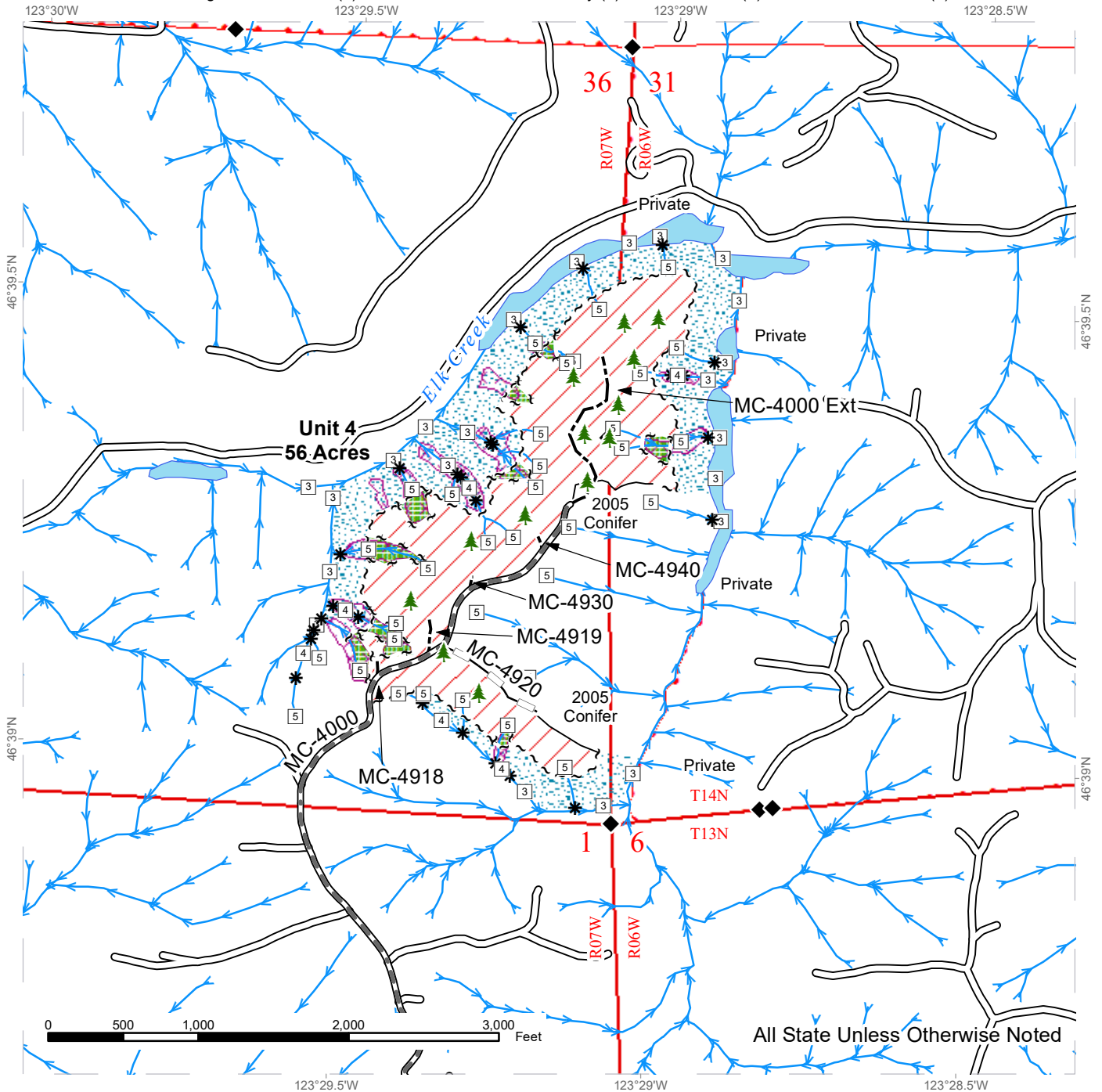
Variable Retention Harvest	Existing Roads	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Optional Construction	Stream Type Break
Potentially Unstable Slopes	Sale Boundary Tags	Survey Monument
DNR Managed Lands	Leave Tree Tags	Gate (<<Lock Type>>)
	Timber Type Change	Leave Tree Area <1/4-acre



# TIMBER SALE MAP

**SALE NAME:** BEDFORD SORTS  
**AGREEMENT #:** 30-102790  
**TOWNSHIP(S):** T13R6W, T13R7W, T14R6W, T14R7W  
**TRUST(S):** Agricultural School (4), Common School and Indemnity (3), Normal School (8), State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Pacific  
**ELEVATION RGE:** 560-980



Variable Retention Harvest	Existing Roads	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Optional Construction	Stream Type Break
Potentially Unstable Slopes	Optional Reconstruction	Survey Monument
DNR Managed Lands	Sale Boundary Tags	Leave Tree Area <1/4-acre
	Leave Tree Tags	
	Timber Type Change	

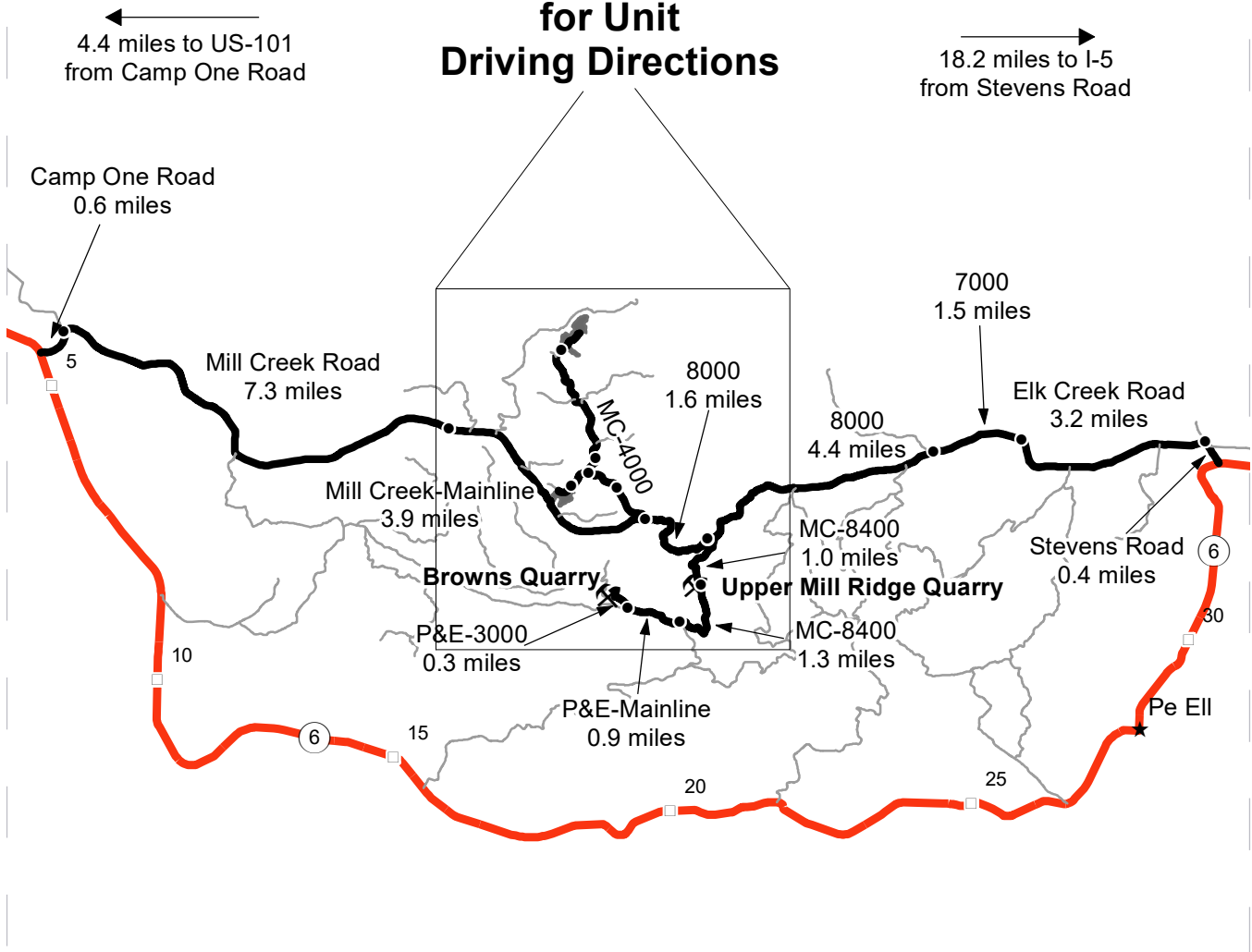


# DRIVING MAP

**SALE NAME:** BEDFORD SORTS  
**AGREEMENT#:** 30-102790  
**TOWNSHIP(S):** T13R6W, T13R7W, T14R6W, T14R7W  
**TRUST(S):** Agricultural School (4), Common School and Indemnity (3), Normal School (8), State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Pacific  
**ELEVATION RGE:** 560-980

## See Page 2 for Unit Driving Directions



← 4.4 miles to US-101  
from Camp One Road

→ 18.2 miles to I-5  
from Stevens Road

Map may not be to scale

- Timber Sale Unit
- Highway
- Haul Route
- Other Road
- Milepost Markers
- Distance Indicator
- Rock Pit
- Town

**DRIVING DIRECTIONS:**

**To MC-4000 from SR 6 MM 4.4:** Head west on Camp One Road. Drive 0.6 miles and turn right on to Mill Creek Road. Drive 7.3 miles and continue straight onto Mill Creek-Mainline (gravel road). Drive 3.9 miles to the MC-4000. **Unit directions continue on Page 2.**

**To MC-4000 from SR 6 MM 33:** Head north on Stevens road. Drive 0.4 miles and turn left on to Elk Creek Road. Drive 3.2 miles on and continue straight on to the 7000 (gravel road). Drive 1.5 miles and stay to the left on to the 8000. Drive 4.4 miles to the MC-8400 junction. Continue on the 8000 for 1.6 miles to the MC-4000. **Unit directions continue on Page 2.**

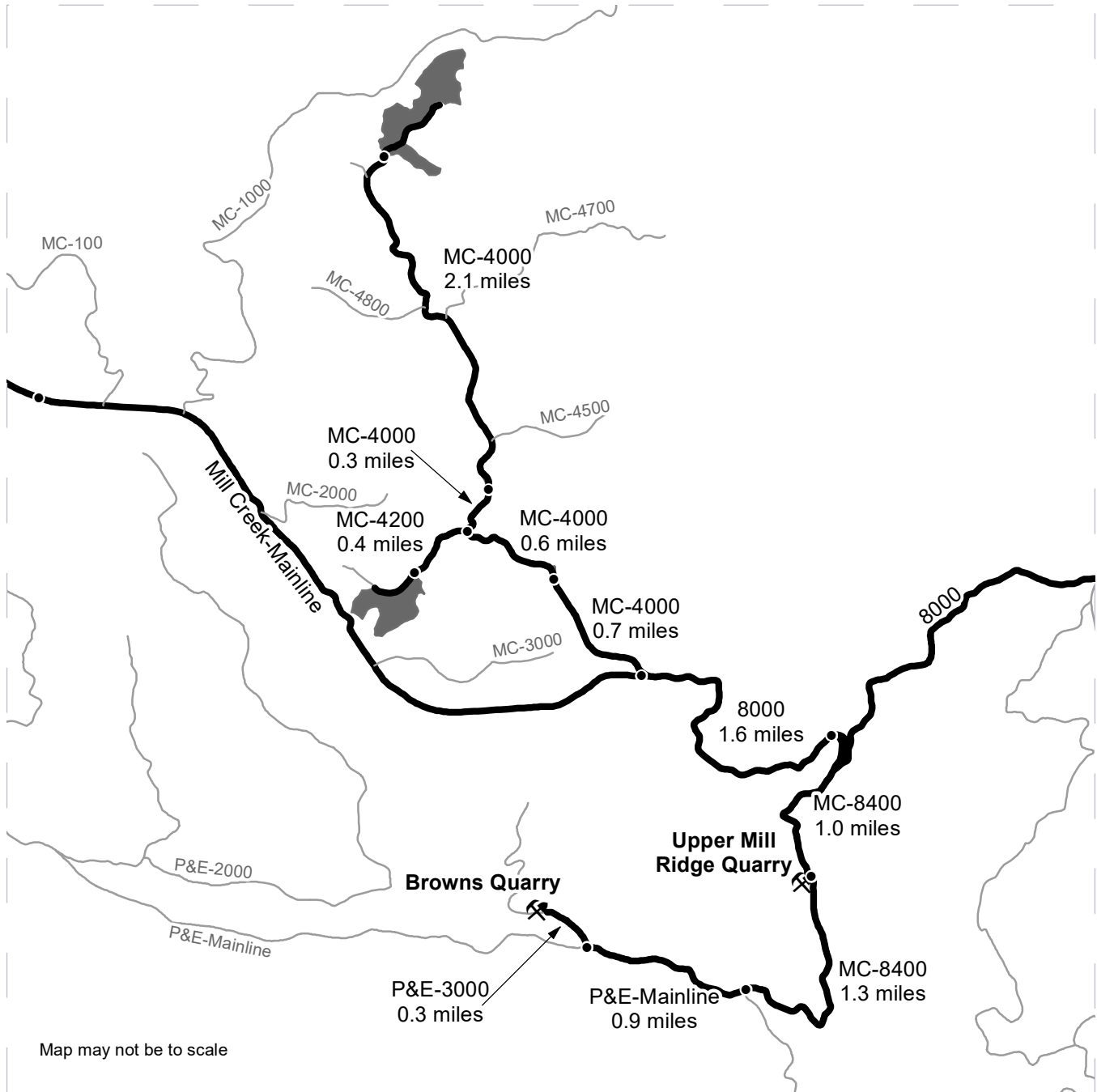
**Rock Quarries:** From the 8000 and MC-8400 junction, drive 1.0 miles on the MC-8400 to **Upper Mill Ridge Quarry** on the right. Continue on the MC-8400 for 1.3 miles and turn right on to the P+E-Mainline. Drive 0.9 miles and turn right on to the P+E-3000. Drive 0.3 miles to **Browns Quarry**.



# DRIVING MAP

**SALE NAME:** BEDFORD SORTS  
**AGREEMENT#:** 30-102790  
**TOWNSHIP(S):** T13R6W, T13R7W, T14R6W, T14R7W  
**TRUST(S):** Agricultural School (4), Common School and Indemnity (3), Normal School (8), State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Pacific  
**ELEVATION RGE:** 560-980



	Timber Sale Unit
	Haul Route
	Other Road
	Distance Indicator
	Rock Pit

**DRIVING DIRECTIONS:**

**Units 1-4:**  
 Continuing from Page 1, head northwest on the MC-4000 and drive 0.7 miles to **Unit 1**. Continue on the MC-4000 for 0.6 miles and turn left on to the MC-4200. Drive 0.4 miles to **Unit 2** on the left. From the MC-4000 and MC-4200 junction, continue on the MC-4000 for 0.3 miles to **Unit 3** on the left. Continue on the MC-4000 for 2.1 miles to **Unit 4**.

**Rock Quarries:** From the 8000 and MC-8400 junction, drive 1.0 miles on the MC-8400 to **Upper Mill Ridge Quarry** on the right. Continue on the MC-8400 for 1.3 miles and turn right on to the P+E-Mainline. Drive 0.9 miles and turn right on to the P+E-3000. Drive 0.3 miles to **Browns Quarry**.









**TIMBER NOTICE OF SALE**

**SALE NAME:** Q GROUSE POWER

**AGREEMENT NO:** 30-103129

**AUCTION:** July 26, 2022 starting at 10:00 a.m.,  
Northeast Region Office, Colville, WA

**COUNTY:** Pend Oreille

**SALE LOCATION:** Sale located approximately 10 miles southwest of Usk, WA.

**PRODUCTS SOLD  
AND SALE AREA:**

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

All forest products above located on part(s) of Sections 9 and 16 all in Township 31 North, Range 43 East, W.M., containing 158 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:**

Species	Avg Ring DBH Count	Total MBF	MBF by Grade									
			P	SM	1S	2S	3S	4S	5S	6S	UT	
Grand fir	20.9	2,261				1,781	448		32			
Redcedar	17.3	1,527					1,464		63			
Douglas fir	24.9	969				801	151		17			
Hemlock	15.1	573				287	234		52			
Larch	21.3	490				390	88		12			
Lodgepole	15.1	40				17	17		6			
White pine	16.9	39				17	20		2			
Sale Total		5,899										

**MINIMUM BID:** \$1,912,000.00

**BID METHOD:** Sealed Bids

**PERFORMANCE**

**SECURITY:** \$100,000.00

**SALE TYPE:** Lump Sum

**EXPIRATION DATE:** August 1, 2024

**ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$191,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable, Tethered, and Ground based equipment. Falling and Yarding will not be permitted from February 1 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.

**ROADS:** 118.68 stations of required construction. 495.70 stations of required prehaul maintenance. 0.70 stations of abandonment. Road construction will not be permitted from November 15 to June 1 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to June 1 unless authorized in writing by the Contract Administrator due to spring breakup.



## TIMBER NOTICE OF SALE

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### ACREAGE DETERMINATION

**CRUISE METHOD:** Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Western red cedar: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater.

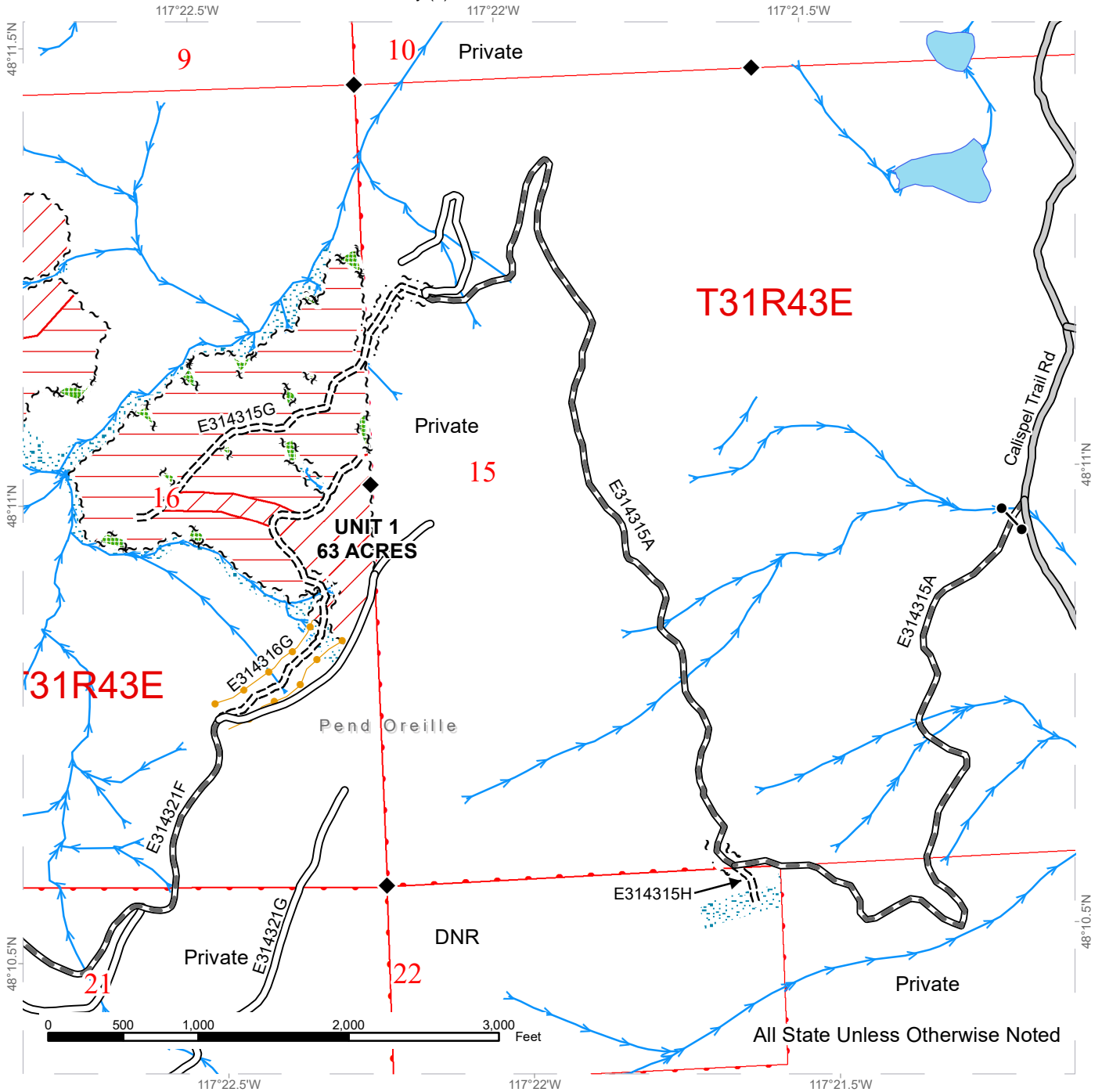
**FEES:** Within 10 days of day of sale, Purchaser shall provide payment for a road use permit in the amount of \$500.00 and payment for 11 mbf of private right of way timber at the purchaser's per mbf bid price. \$100,283.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Locked gates restricts access to the sale area. Contact the Northeast Region Office at (509) 684-7474 for access. Cable or tethered equipment is required on approximately 74 acres.

# TIMBER SALE MAP

**SALE NAME:** Q GROUSE POWER  
**AGREEMENT #:** 30-103129  
**TOWNSHIP(S):** T31R43E  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Northeast Region  
**COUNTY(S):** Pend Oreille  
**ELEVATION RGE:** 2680-3440



Public Land Survey Sections	County Road	Sale Boundary Tags
DNR Managed Lands	Existing Roads	Leave Tree Tags
Variable Retention Harvest	Required Pre-Haul Maintenance	Right of Way Tags
Ground	Required Construction	Take / Removal Trees
Cable	Streams	
Leave Tree Area	Survey Monument	
Riparian Mgt Zone	Gate (786 Lock)	

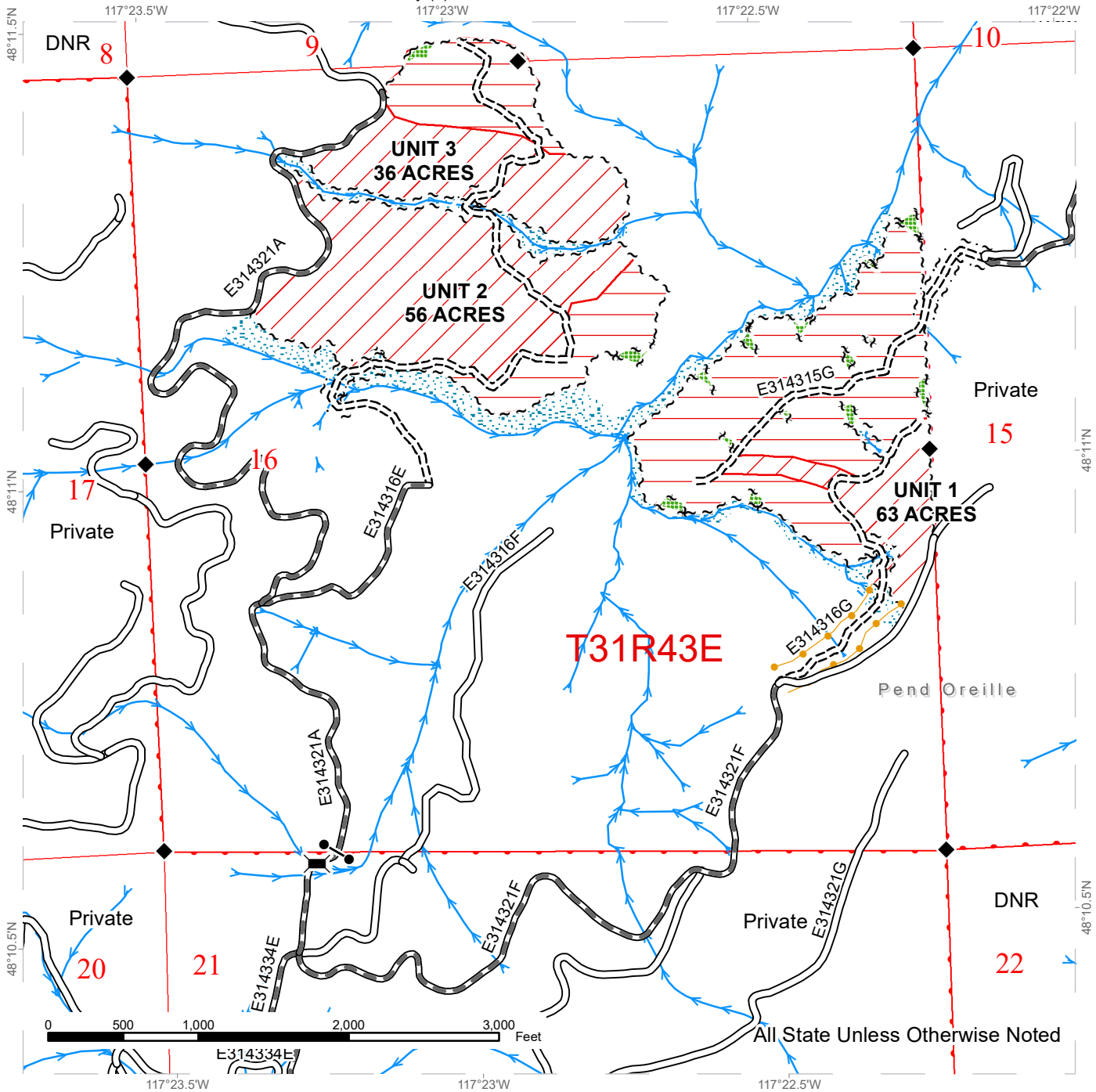
**Right of Way Tags + Take/Removal Trees = 3 Acres**



# TIMBER SALE MAP

**SALE NAME:** Q GROUSE POWER  
**AGREEMENT #:** 30-103129  
**TOWNSHIP(S):** T31R43E  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Northeast Region  
**COUNTY(S):** Pend Oreille  
**ELEVATION RGE:** 2680-3440



Public Land Survey Sections	Existing Roads	Sale Boundary Tags
DNR Managed Lands	Required Pre-Haul Maintenance	Leave Tree Tags
Variable Retention Harvest	Required Construction	Right of Way Tags
Ground	Streams	Take / Removal Trees
Cable	Survey Monument	
Leave Tree Area	Bridge	
Riparian Mgt Zone	Gate (786 Lock)	

**Right of Way Tags + Take/Removal Trees = 3 Acres**



# DRIVING MAP

**SALE NAME:** Q GROUSE POWER  
**AGREEMENT#:** 30-103129  
**TOWNSHIP(S):** T31R43E  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Northeast Region  
**COUNTY(S):** Pend Oreille  
**ELEVATION RGE:** 2680-3440



Map may not be to scale

- Timber Sale Unit
- Highway
- Haul Route
- Bridge
- Distance Indicator
- Gate
- Town

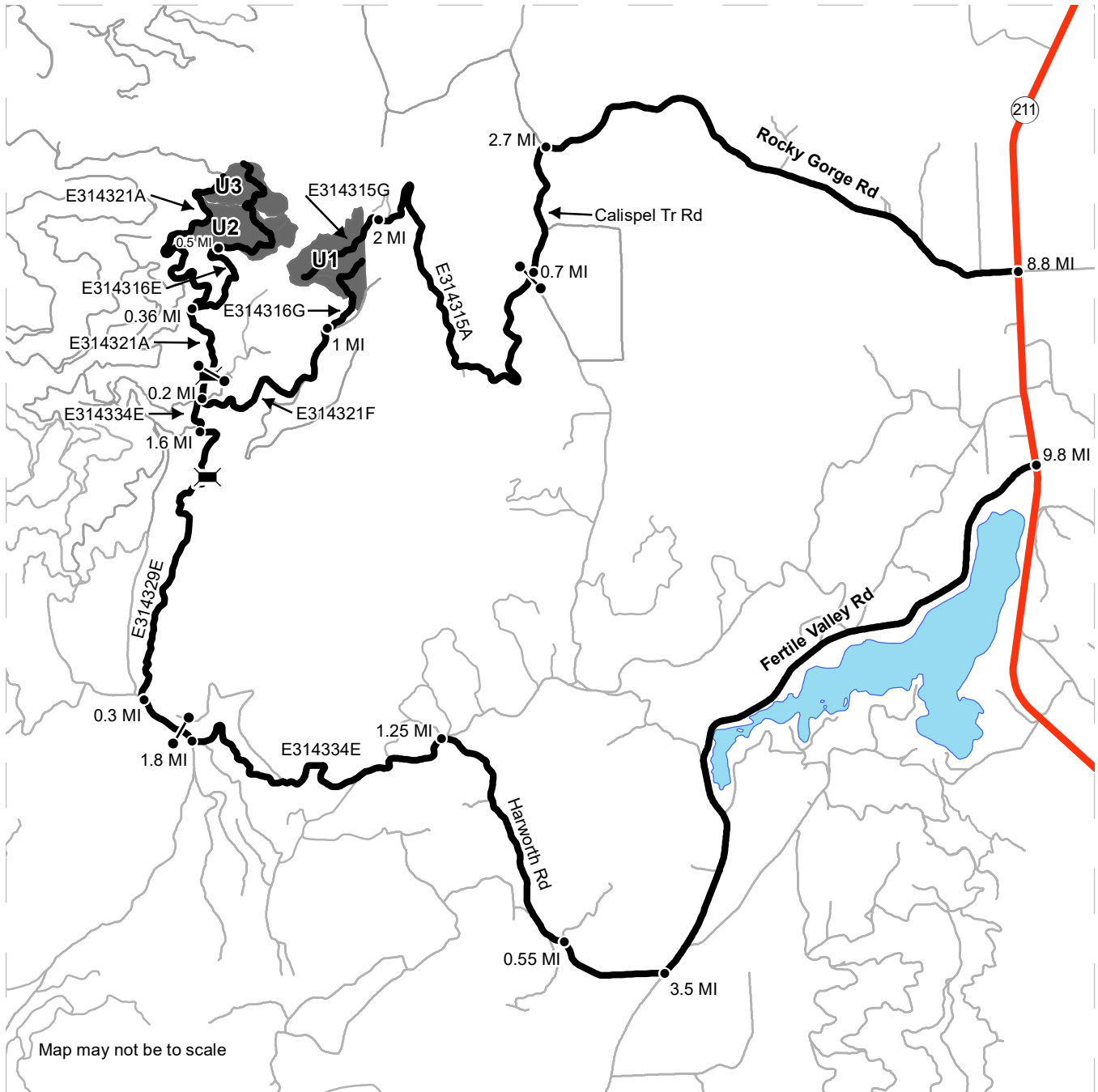
### DRIVING DIRECTIONS:

From Usk travel southwest on Hwy 20 for 0.4 miles. Take a right onto Hwy 211 S/ WA-211. Continue for 9.8 miles and turn right onto Fertile Valley Rd. Continue for 3.5 miles. Turn right onto Harworth Rd. Continue for 0.55 miles and take a slight left to stay on Harworth Rd. Continue for 1.25 miles. Take a left onto Buck Creek Rd. Continue for about 1.8 miles. Go past the gate. Continue for 0.3 miles past the gate and take a right to onto road E314329E. Drive 1.6 miles. Take a right onto E314334E and travel 0.2 miles to the intersection. To access the upper road on Unit 1: At the intersection, take a right on road E314321F. Continue for 1 mile and take a left on the new E314316G road to reach U1. To access Units 2 & 3: At the intersection, take a left onto E314321A. Drive about 780 feet and go past the gate. Drive about 0.36 miles. Keep left to reach the upper sides on Units 2 & 3 within a mile or turn right onto E314316E and continue for about 0.5 miles to reach the lower road through Units 2 & 3. To access the lower road on Unit 1, from Usk: Travel southwest on Hwy 20 for 0.4 miles. Turn right onto Hwy 211/WA-211. Continue for 8.8 miles, then turn right onto Rocky Gorge Rd. Drive for 2.7 miles, then turn left onto Calispel Trail. Continue for 0.7 miles, then take a left onto E314315A, going through the gate. In 0.3 miles, keep left to stay on E314315A. Continue for about 2 miles, then take the spur to the left on the switchback to reach the lower E314315G Road into U1.

# DRIVING MAP

**SALE NAME:** Q GROUSE POWER  
**AGREEMENT#:** 30-103129  
**TOWNSHIP(S):** T31R43E  
**TRUST(S):** Common School and Indemnity (3)

**REGION:** Northeast Region  
**COUNTY(S):** Pend Oreille  
**ELEVATION RGE:** 2680-3440



Map may not be to scale

	Timber Sale Unit
	Highway
	Haul Route
	Other Route
	Bridge
	Distance Indicator
	Gate

**DRIVING DIRECTIONS:**

From Usk travel southwest on Hwy 20 for 0.4 miles. Take a right onto Hwy 211 S/ WA-211. Continue for 9.8 miles and turn right onto Fertile Valley Rd. Continue for 3.5 miles. Turn right onto Harworth Rd. Continue for 0.55 miles and take a slight left to stay on Harworth Rd. Continue for 1.25 miles. Take a left onto Buck Creek Rd. Continue for about 1.8 miles. Go past the gate. Continue for 0.3 miles past the gate and take a right to onto road E314329E. Drive 1.6 miles. Take a right onto E314334E and travel 0.2 miles to the intersection. To access the upper road on Unit 1: At the intersection, take a right on road E314321F. Continue for 1 mile and take a left on the new E314316G road to reach U1. To access Units 2 & 3: At the intersection, take a left onto E314321A. Drive about 780 feet and go past the gate. Drive about 0.36 miles. Keep left to reach the upper sides on Units 2 & 3 within a mile or turn right onto E314316E and continue for about 0.5 miles to reach the lower road through Units 2 & 3. To access the lower road on Unit 1, from Usk: Travel southwest on Hwy 20 for 0.4 miles. Turn right onto Hwy 211/WA-211. Continue for 8.8 miles, then turn right onto Rocky Gorge Rd. Drive for 2.7 miles, then turn left onto Calispel Trail. Continue for 0.7 miles, then take a left onto E314315A, going through the gate. In 0.3 miles, keep left to stay on E314315A. Continue for about 2 miles, then take the spur to the left on the switchback to reach the lower E314315G Road into U1.





**TIMBER NOTICE OF SALE**

**SALE NAME:** GRANTS CREEK

**AGREEMENT NO:** 30-101206

**AUCTION:** July 27, 2022 starting at 10:00 a.m., **COUNTY:** Snohomish, Skagit  
Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 7 miles north - northeast of Arlington, WA

**PRODUCTS SOLD  
AND SALE AREA:**

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

All timber bounded by white timber sale boundary tags, ST-16 and ST-1605 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 #4.

All timber bounded by white timber sale boundary tags and the ST-1605-08 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 Unit #5.

All timber bounded by orange right-of-way tags.

All forest products above located on part(s) of Sections 3, 4, 5 and 6 all in Township 32 North, Range 6 East, Sections 33 and 34 all in Township 33 North, Range 6 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:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	25.2	11	2,799						2,342	379	56	22
Hemlock	20.2		1,439						963	388	57	31
Red cedar	25		273							261	12	
Red alder	15.6		227						86	38	74	29
Silver fir	32.3		53						46	1	1	5



TIMBER NOTICE OF SALE

Cottonwood	25.3	15	11	1	3
Maple	18.4	10	6	3	1
Cedar Salvage		1			1
Sale Total		4,817			

**MINIMUM BID:** \$2,054,000.00      **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** September 30, 2024      **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$205,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable; shovel or “6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires” on sustained slopes 35% or less; self-leveling equipment on sustained slopes 50% or less; tethered harvester and/or shovel may be utilized (See below for restrictions); also, a feller-buncher or harvester may be utilized on sustained slopes 35% or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered harvester and/or shovel equipment prior to use. Trees may be felled and pre-bunched by the equipment but must be yarded by cable, if authorized by the Contract Administrator. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator.

**ROADS:** 55.22 stations of required construction. 3.66 stations of required reconstruction. 14.91 stations of optional construction. 99.87 stations of required prehaul maintenance. 14.91 stations of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: FM Tool Rockpit at station 383+43 of the ST-ML Road. ST-3704 Rockpit at Station 21+12 of the ST-37 Road. 280 cubic yards from a stockpile of 2-inch-minus spot rock is available for use from the ST-3704 Rockpit.

Development of existing rock source(s) may involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, 2-inch-minus spot rock, and 3-inch-minus ballast rock.

An estimated total quantity of rock needed for this proposal: 265 cubic yards of riprap, 310 cubic yards of 2-inch-minus surfacing rock, 250 cubic yards of shot rock backfill and 7,895 cubic yards of 3-inch-minus ballast rock.

Road construction will not be permitted on the ST-54 Road from stations 79+93 to 135+15 from November 1 to March 31; this will not be waived. Road construction will not be permitted on the ST-54 Road from stations 79+93 to 135+15 from October 1 to November 1 nor March 31 to April 31 unless permission is granted by the District Engineer and authorized in writing by the Contract Administrator. All remaining 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.





## TIMBER NOTICE OF SALE

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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 for right-of-way. Cruise was conducted via variable plot sample type, as well as 1/20 acre fixed plot for right-of-way. See Cruise Narrative for further details. Shapefiles of units are available upon request, and on the DNR website after the BNR meeting in which the sale is presented.

**FEES:** \$81,889.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

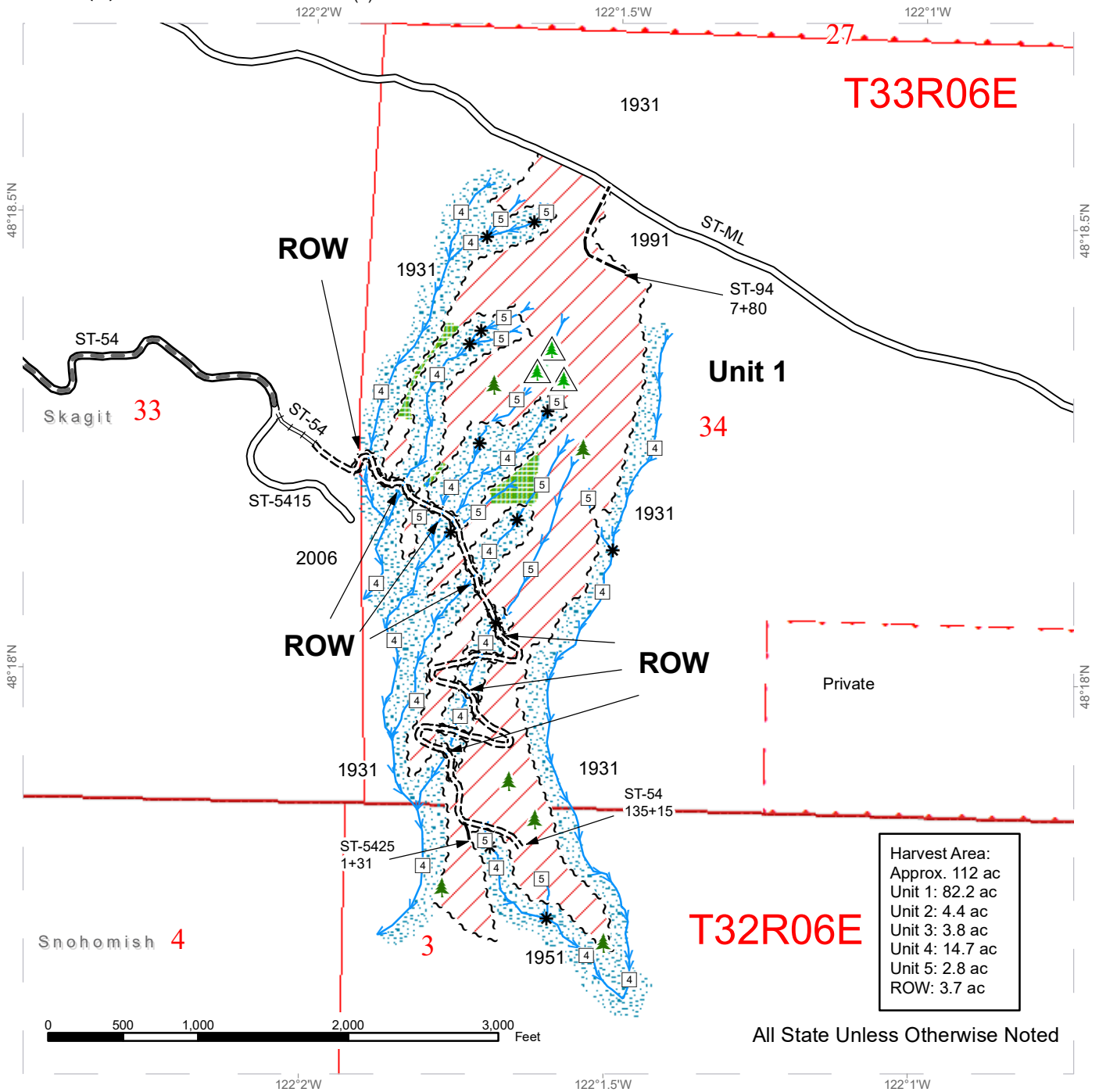
**SPECIAL REMARKS:**

1. A minor amount of HQ DF noted within the sale area. See cruise for further details.
2. An estimated 9-12 loads of western redcedar pole volume was observed throughout the sale area.
3. No operations in Units #4 and #5 before 7:00 AM and after 5:00 PM weekdays. No hauling on the ST-ML before 6:00 AM and after 5:00 PM on weekdays. No operations on weekends, or on state holidays.
4. CEDAR SALAVGE: The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. An estimate of approximately 2 cords total, which equates to approximately 1 mbf, of cedar is available for removal in Units #2 and right-of-way.
5. Combination lock may be added to the gate at the private parcel on the ST-ML Road. See Driving Map for location.
6. Intermediate supports may be necessary in Unit #1.

# TIMBER SALE MAP

**SALE NAME:** GRANTS CREEK  
**AGREEMENT #:** 30-101206  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1160-2560

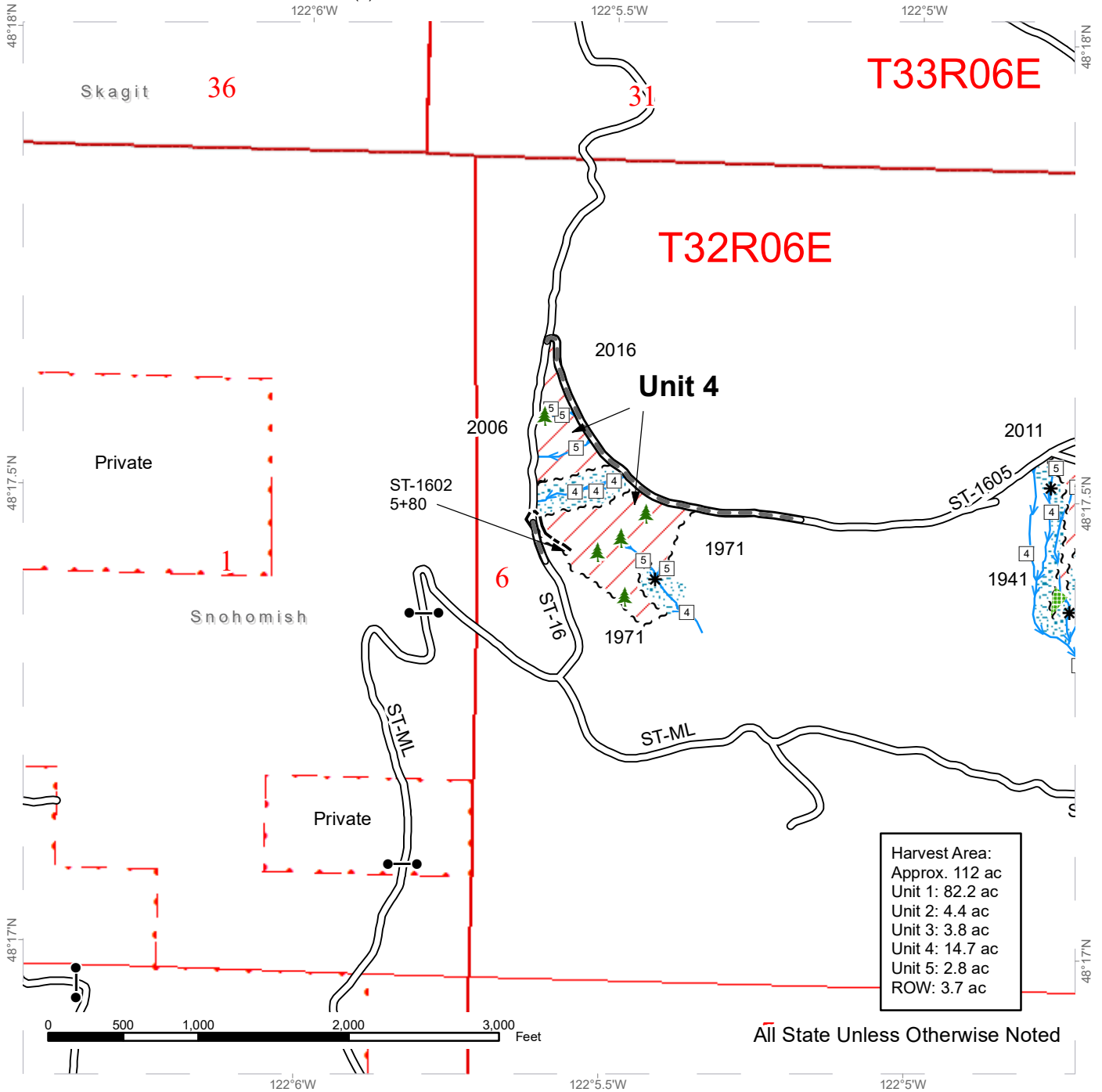


~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
~ ~ ~ Right of Way Tags	Required Pre-Haul Maintenance	Stream Type
Variable Retention Harvest	Required Construction	Stream Type Break
Leave Tree Area	Required Reconstruction	Leave Tree Area <1/4-acre
Riparian Mgt Zone	Optional Construction	Non-Tradeable Leave Trees

# TIMBER SALE MAP

**SALE NAME:** GRANTS CREEK  
**AGREEMENT #:** 30-101206  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1160-2560



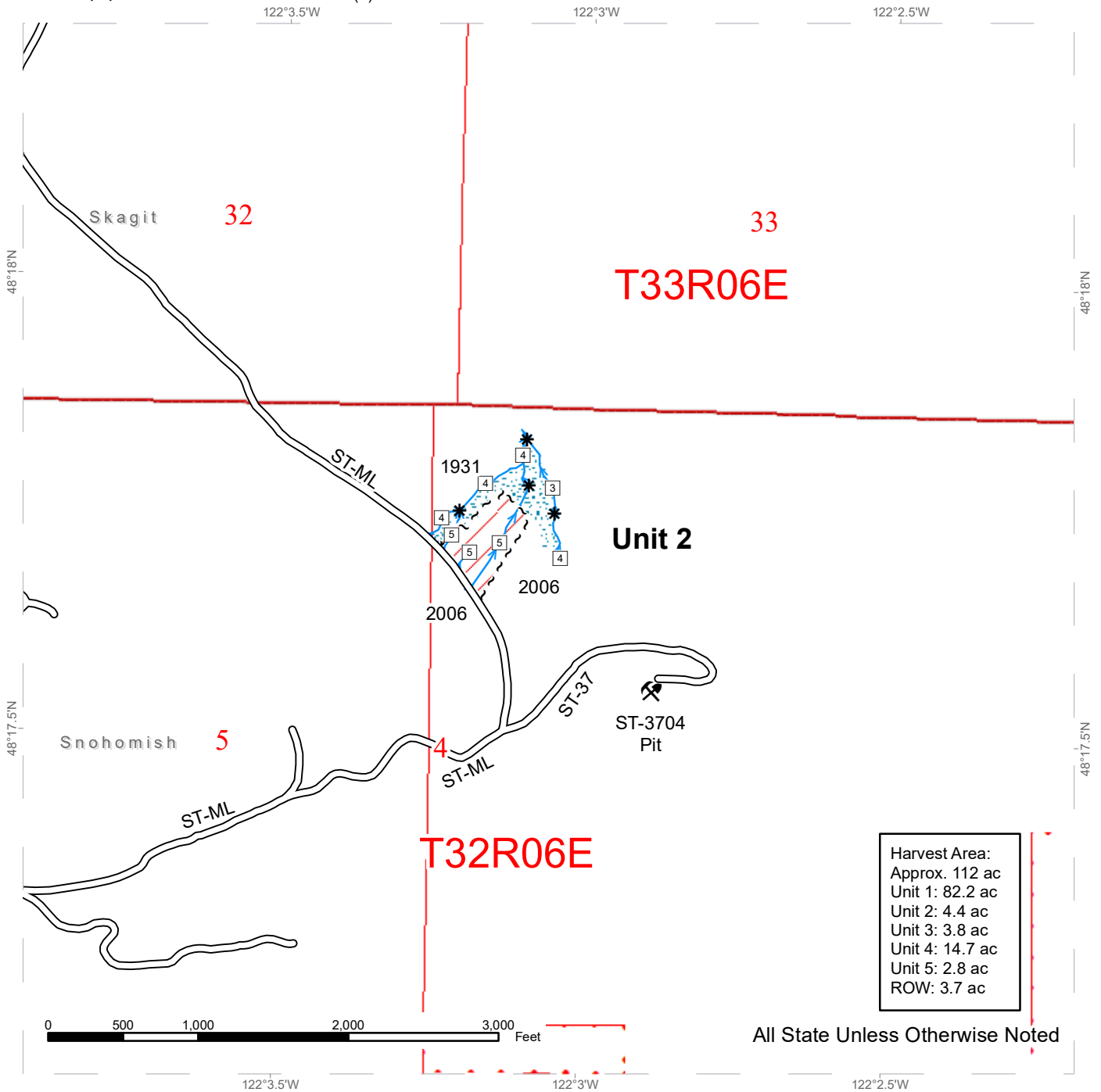
**Harvest Area:**  
 Approx. 112 ac  
 Unit 1: 82.2 ac  
 Unit 2: 4.4 ac  
 Unit 3: 3.8 ac  
 Unit 4: 14.7 ac  
 Unit 5: 2.8 ac  
 ROW: 3.7 ac



# TIMBER SALE MAP

**SALE NAME:** GRANTS CREEK  
**AGREEMENT #:** 30-101206  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1160-2560



**Harvest Area:**  
 Approx. 112 ac  
 Unit 1: 82.2 ac  
 Unit 2: 4.4 ac  
 Unit 3: 3.8 ac  
 Unit 4: 14.7 ac  
 Unit 5: 2.8 ac  
 ROW: 3.7 ac

All State Unless Otherwise Noted

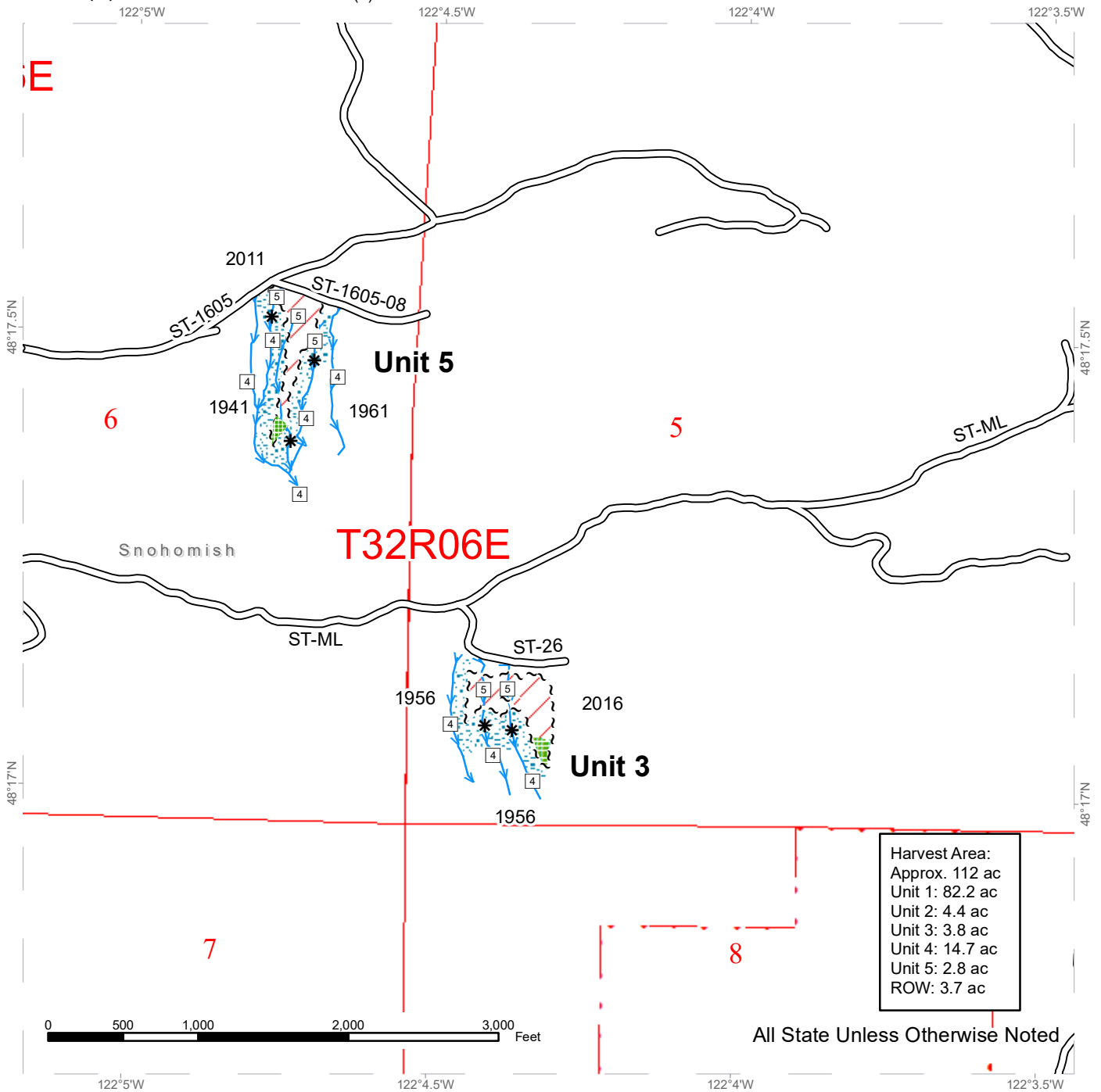
--- Sale Boundary Tags	Existing Roads	Streams
Variable Retention Harvest		Stream Type
Riparian Mgt Zone		Stream Type Break
		Rock Pit



# TIMBER SALE MAP

**SALE NAME:** GRANTS CREEK  
**AGREEMENT #:** 30-101206  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1160-2560



All State Unless Otherwise Noted

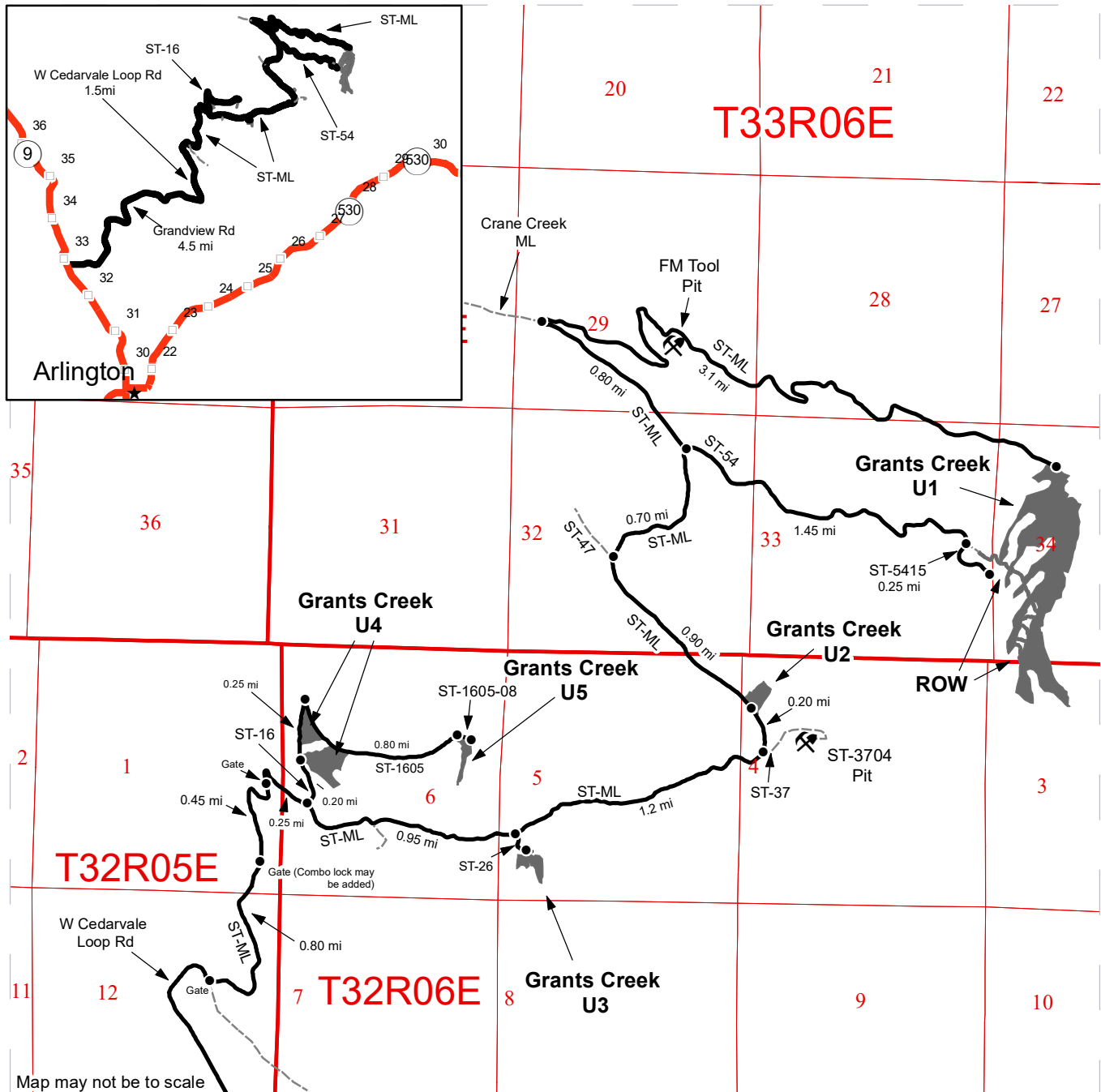
--- Sale Boundary Tags	Existing Roads	Streams
Variable Retention Harvest		Stream Type
Leave Tree Area		Stream Type Break
Riparian Mgt Zone		



# DRIVING MAP

**SALE NAME:** GRANTS CREEK  
**AGREEMENT#:** 30-101206  
**TOWNSHIP(S):** T32R06E, T33R06E  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1160-2560



Map may not be to scale

- Timber Sale Units
- Haul Route
- View Only Route
- Distance Indicator
- Rock Pit

**DRIVING DIRECTIONS:**

Arlington, WA:  
 Just south of milepost 33 on Route 9, head east on Grandview Rd. for 4.5 miles to W. Cedarvale Loop Road. Turn left onto W. Cedarvale Loop Rd and continue 1.5 miles to junction with Stimson Hill Mainline (ST-ML).  
 Pass through an F-1 gate onto ST-ML and continue for 0.80 miles to a combination gate. Drive for 0.45 miles to reach another F-1 gate. Then drive 0.25 miles to the intersection with ST-16.  
 Unit 4: Turn left onto ST-16. Drive 0.20 miles to reach the downslope side of Unit 4. Unit 5: Continue on ST-16 alongside Unit 4 for another 0.25 miles to the intersection with ST-1605. Turn right onto ST-1605 then drive 0.80 miles to ST-1605-08. Turn right onto ST-1605-08 to arrive at Unit 5.  
 Unit 3: At the intersection of ST-16 and ST-ML turn right to stay on the mainline. Drive for .95 miles to the intersection with ST-26. Turn right on ST-26 and drive for 0.10 miles to reach Unit 3.  
 Unit 2: at the intersection of ST-ML and ST-26 stay on ST-ML for 1.2 miles to reach the intersection with ST-37. Stay left to continue on the ST-ML. Drive for 0.20 miles to reach Unit 2.  
 ROW and Mid-slope entry for Unit 1: Continue past Unit 2 on the ST-ML for 0.90 miles to reach intersection with ST-47. Stay right to continue on ST-ML for 0.70 miles to intersection with ST-54. Turn right onto ST-54 then drive 1.45 miles to ST-5415. Turn right and drive 0.25 mi to reach a parking area at the end of the road. The start of the ROW and mid-slope access to Unit 1 are just uphill from the parking area.  
 Uphill side of Unit 1: At the intersection of ST-ML and ST-54 turn left to stay on ST-ML. Drive 0.80 miles to intersection with Crane Creek Mainline. Turn right to stay on the ST-ML. Drive for 3.1 miles to reach the top of Unit 1.





TIMBER NOTICE OF SALE

SALE NAME: MARBLE RYE

AGREEMENT NO: 30-101417

AUCTION: July 27, 2022 starting at 10:00 a.m., COUNTY: Skagit Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 14 miles southeast of Sedro-Woolley, WA.

PRODUCTS SOLD AND SALE AREA:

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags and the MU-ML and MU-90 roads, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, 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 (collectively labeled 1A and 1B).

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 (collectively labeled 2A, 2B, 2C, 2D and 2E).

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

All timber bounded by orange right of way tags and all trees within 30 feet of road centerline, 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.

All forest products above located on part(s) of Sections 23, 25, 26, 27, 35 and 36 all in Township 34 North, Range 5 East, W.M., containing 131 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:

Table with columns: Species, Avg DBH, Ring Count, Total MBF, and MBF by Grade (1P, 2P, 3P, SM, 1S, 2S, 3S, 4S, UT). Rows include Hemlock, Douglas fir, Silver fir, Red alder, Redcedar, Cedar Salvage, and Sale Total.

MINIMUM BID: \$1,109,000.00 BID METHOD: Sealed Bids

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

EXPIRATION DATE: March 31, 2025 ALLOCATION: Export Restricted



## TIMBER NOTICE OF SALE

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**BID DEPOSIT:** \$110,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable or tethered equipment (See below for restrictions); shovel, feller-buncher, tracked skidder, rubber-tired skidder or "6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires" on sustained slopes 35% or less (See below for restrictions); self-leveling equipment on sustained slopes 50% or less (See below for restrictions).

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize self-leveling or tethered equipment prior to use. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized.

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

**ROADS:** 34.89 stations of required reconstruction. 21.10 stations of optional construction. 51.40 stations of optional reconstruction. 372.07 stations of required prehaul maintenance. 56.53 stations of abandonment. 21.10 stations of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: MU-43 Rock Pit at station 226+44 of the MU-ML Road. MU-53 Rock Pit at station 275+90 of the MU-ML Road. Leaping Deer Rock Pit at station 444+95 of the MU-ML Road.

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

A stockpile 170 cubic yards of 2-inch-minus surfacing rock is available for use at station 146+02 of the MU-ML Road.

An estimated total quantity of rock needed for this proposal: 250 cubic yards of riprap and 9,430 cubic yards of ballast rock.

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

### ACREAGE DETERMINATION

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

**FEES:** \$65,297.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.





## TIMBER NOTICE OF SALE

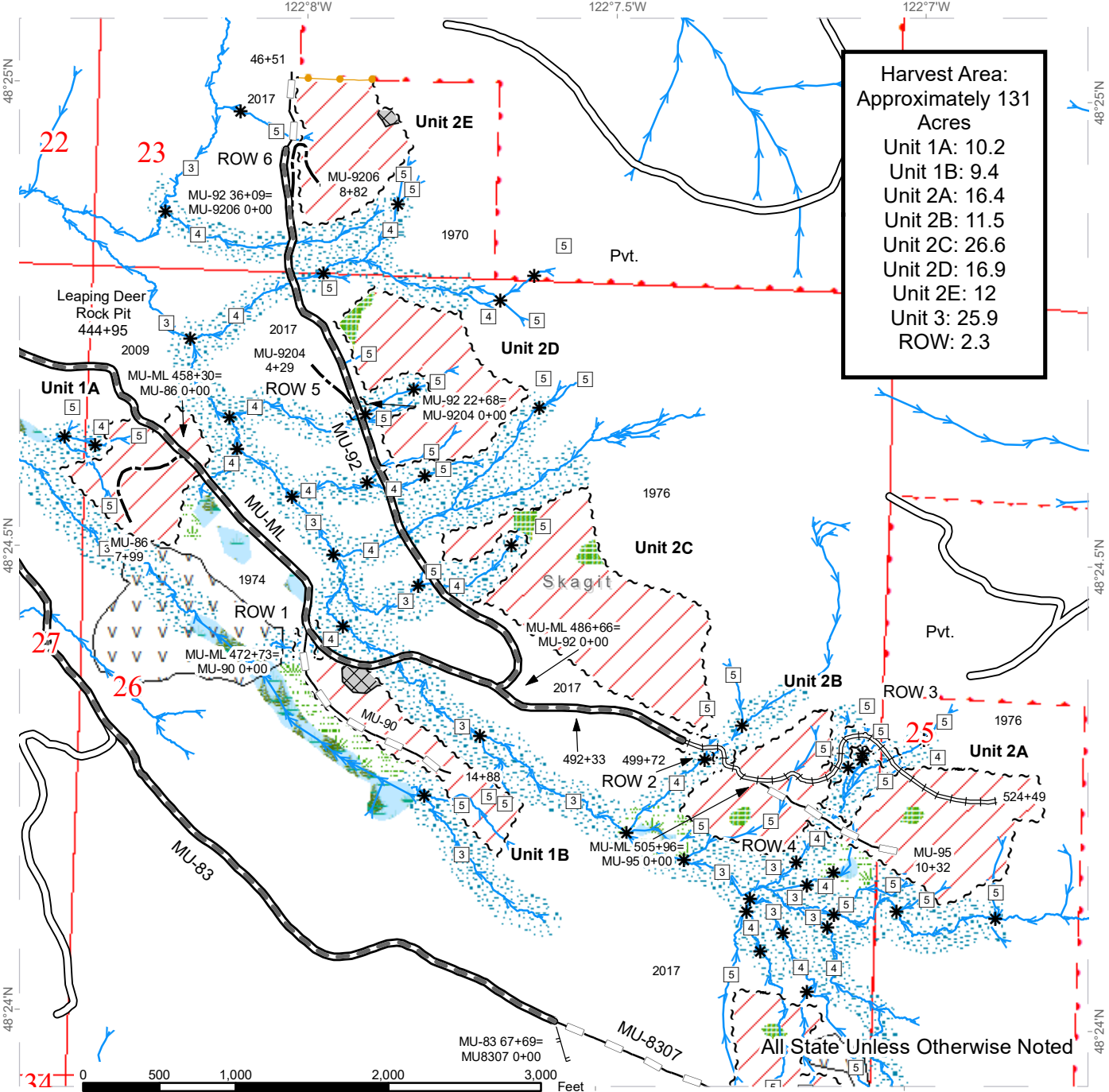
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- SPECIAL REMARKS:**
1. Trees marked with pink "T", circled and underlined, represent the last take tree along property line boundaries.
  2. CEDAR SALAVGE: The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. An estimate of approximately 25 cords total, which equates to approximately 15 mbf, of cedar is available for removal in Units #1 and #3.

# TIMBER SALE MAP

**SALE NAME:** MARBLE RYE  
**AGREEMENT #:** 30-101417  
**TOWNSHIP(S):** T34R5E  
**TRUST(S):** Charitable/Educational/Penal & Reformatory Instit. (6), Common School and Indemnity (3), State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit  
**ELEVATION RGE:** 2520-3600



**Harvest Area:**  
 Approximately 131  
 Acres  
 Unit 1A: 10.2  
 Unit 1B: 9.4  
 Unit 2A: 16.4  
 Unit 2B: 11.5  
 Unit 2C: 26.6  
 Unit 2D: 16.9  
 Unit 2E: 12  
 Unit 3: 25.9  
 ROW: 2.3

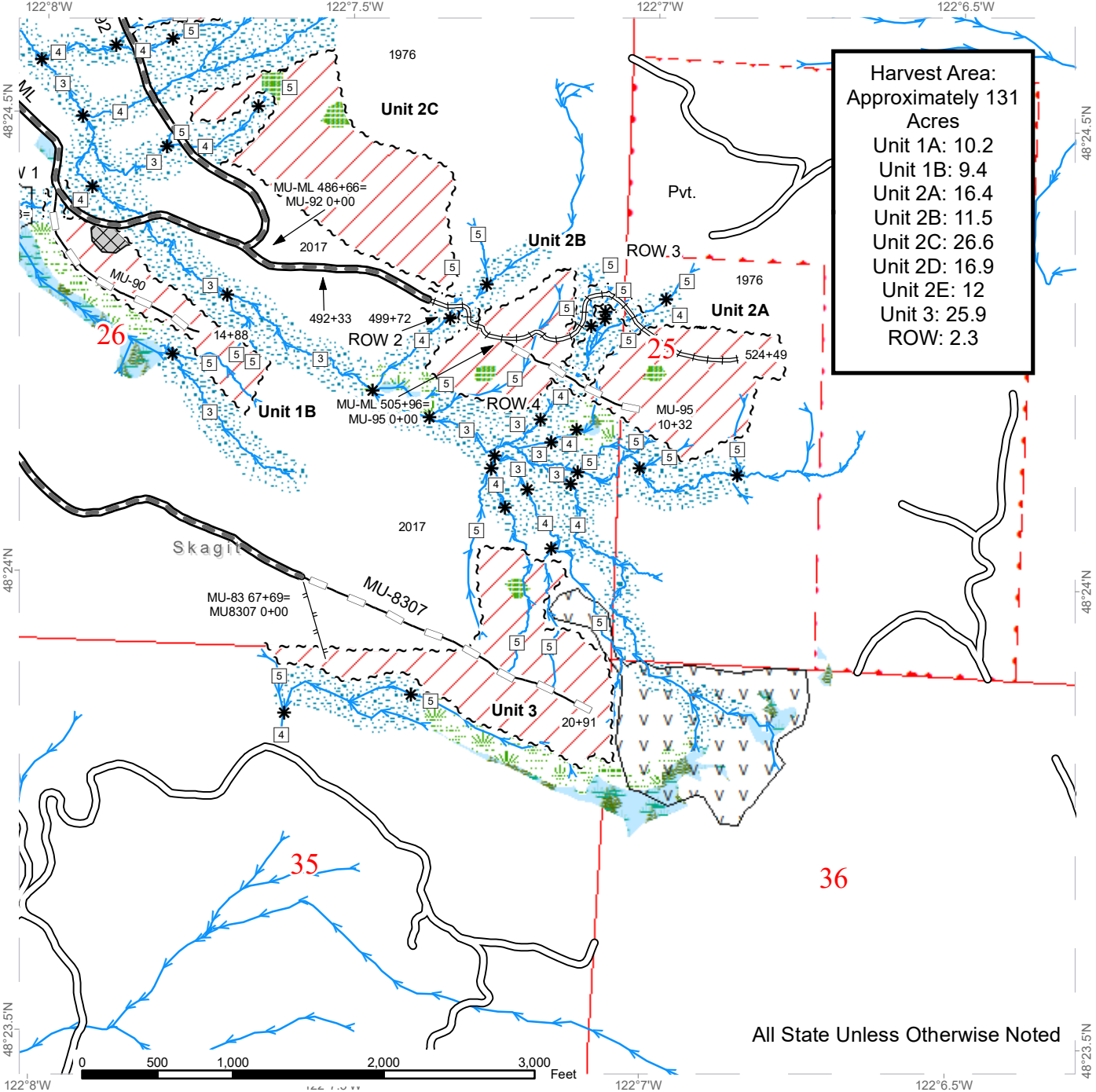
	Sale Area		Optional Construction		Public Land Survey Sections
	Leave Tree Area		Optional Reconstruction		Public Land Survey Townships
	Riparian Mgt Zone		Designated Skid Trail		DNR Managed Lands
	Forested Wetland		Streams		Stream Type 3
	Wetland Mgt Zone		Sale Boundary Tags		Stream Type 4
	Operational Exclusion Zone		Right of Way Tags		Stream Type 5
	Existing Roads		Take / Removal Trees		Stream Break
	Required Pre-Haul Maintenance		Non Tradable LTA		
	Required Reconstruction				



# TIMBER SALE MAP

**SALE NAME:** MARBLE RYE  
**AGREEMENT #:** 30-101417  
**TOWNSHIP(S):** T34R5E  
**TRUST(S):** Charitable/Educational/Peanal & Reformatory Instit. (6), Common School and Indemnity (3), State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit  
**ELEVATION RGE:** 2520-3600



**Harvest Area:**  
 Approximately 131  
 Acres  
 Unit 1A: 10.2  
 Unit 1B: 9.4  
 Unit 2A: 16.4  
 Unit 2B: 11.5  
 Unit 2C: 26.6  
 Unit 2D: 16.9  
 Unit 2E: 12  
 Unit 3: 25.9  
 ROW: 2.3

All State Unless Otherwise Noted

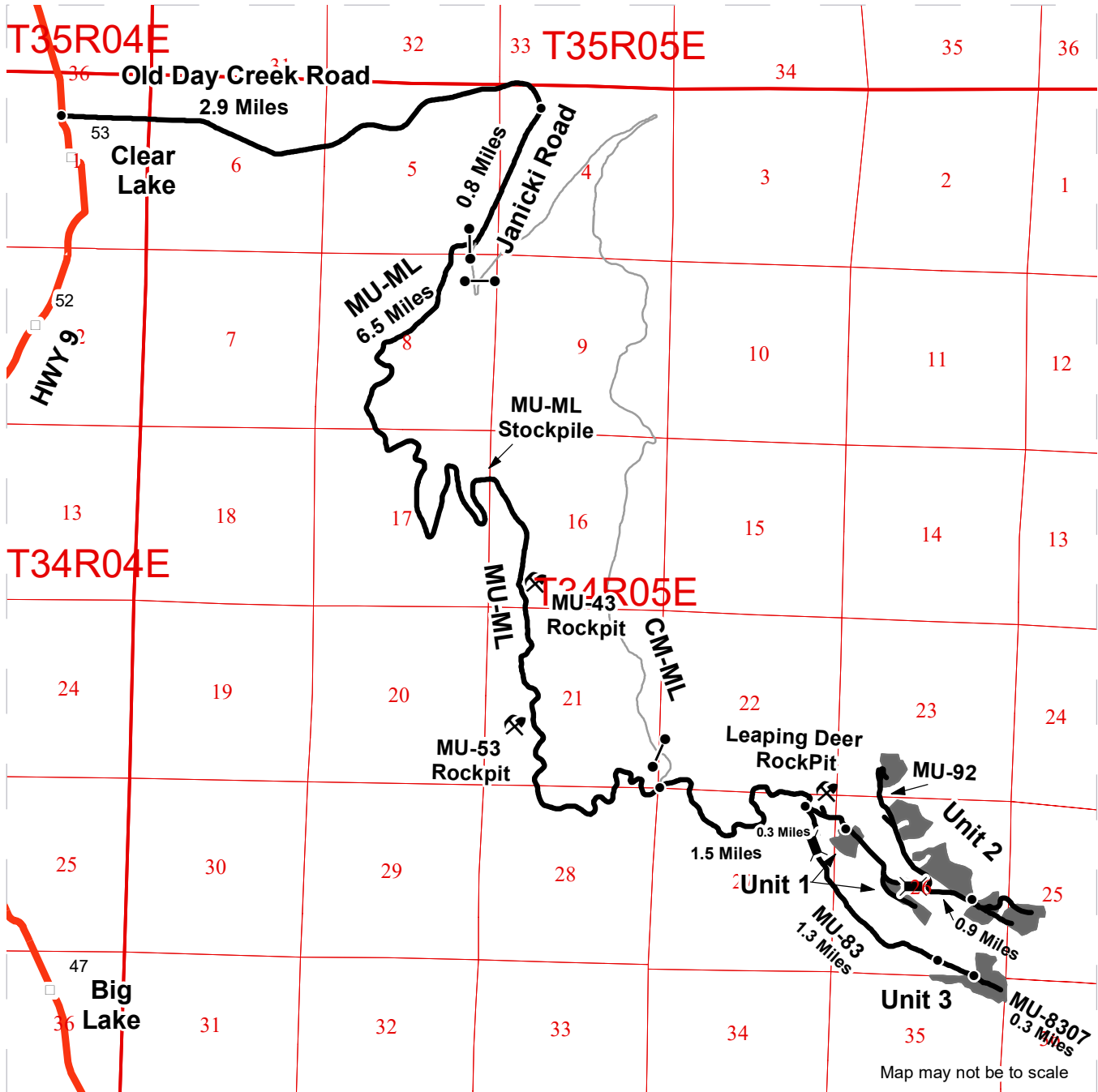
Sale Area	Required Reconstruction	Public Land Survey Sections
Leave Tree Area	Optional Reconstruction	Public Land Survey Townships
Riparian Mgt Zone	Designated Skid Trail	DNR Managed Lands
Forested Wetland	Streams	Stream Type 3
Wetland Mgt Zone	Sale Boundary Tags	Stream Type 4
Operational Exclusion Zone	Right of Way Tags	Stream Type 5
Existing Roads	Non Tradable LTA	Stream Break
Required Pre-Haul Maintenance		



# DRIVING MAP

SALE NAME: MARBLE RYE  
 AGREEMENT#: 30-101417  
 TOWNSHIP(S): T34R5E  
 TRUST(S): Charitable/Educational/Penal & Reformatory Instit. (6), Common School and Indemnity (3), State Forest Transfer (1)

REGION: Northwest Region  
 COUNTY(S): Skagit  
 ELEVATION RGE: 2520-3600



Map may not be to scale

- Timber Sale Unit
- Highway
- Haul Route
- Other Route
- Milepost Markers
- Bridge
- Distance Indicator
- Gate
- Rock Pit

**DRIVING DIRECTIONS:**

From Clear Lake Washington, travel north 0.3 miles and turn right onto Old Day Creek Road. Travel 2.9 miles and turn right onto Janicki Road. After 0.8 miles turn right to the gate on the Mundt Creek Mainline (MU-ML); an F1-3 key is required for access.

Units 1 and 2  
 Travel 6.5 miles on the MU-ML to the MU-ML – Cultus Mountain Mainline (CM-ML) intersection. Keep right on the MU-ML, travel 1.5 miles. Stay left on the MU-ML, travel for 0.3 miles to Unit 1. Continue on for 0.9 miles to reach Units 2A-2B. Veer left at the MU-92 to reach units 2C-2E..

Unit 3  
 From the MU-ML – CM-ML intersection, keep right and travel 1.5 miles. Keep right onto the MU-83 and travel 1.3 miles to the MU-8307. Walk 0.3 miles to the unit.

Leaping Deer Rock Pit  
 From the MU-ML – CM-ML intersection, keep right and travel 1.5 miles. Stay left on the MU-ML for .1 miles and turn left on the MU-84 to arrive at the pit.





**TIMBER NOTICE OF SALE**

**SALE NAME:** RED GOLD VRH VDT

**AGREEMENT NO:** 30-101870

**AUCTION:** July 27, 2022 starting at 10:00 a.m., **COUNTY:** Snohomish, Skagit  
Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 7 miles northeast of Arlington, WA.

**PRODUCTS SOLD  
AND SALE AREA:**

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, blue special management tags and the ST-42 Road, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in the VRH portion of Unit #1.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and blue special management tags (with blue special management tags on opposing side of each tree), except trees marked with blue paint in the VDT portion of Unit #1.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by orange right-of-way tags.

All forest products above located on part(s) of Sections 1 all in Township 32 North, Range 5 East, Sections 4 and 5 all in Township 32 North, Range 6 East, Sections 32 all in Township 33 North, Range 6 East, W.M., containing 39 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:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	17.3		539						336	166	29	8
Douglas fir	29.4	6	444						408	28	5	3
Redcedar	17.5		249							216	33	
Silver fir	23.9		137						112	17	2	6
Red alder	19		79					2	37	12	11	17
Cedar Salvage			36									36
Maple	12.2		2								2	
Sale Total			1,486									

**MINIMUM BID:** \$609,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** March 31, 2024 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$60,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



## TIMBER NOTICE OF SALE

**HARVEST METHOD:** Cable or tethered equipment; shovel, forwarder, tracked skidder or "6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires" on sustained slopes 40% or less (See below for restrictions); self-leveling equipment on sustained slopes 55% or less; also, a feller-buncher may be utilized on sustained slopes 40% or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered equipment prior to use. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized.

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

**ROADS:** 21.55 stations of required construction. 16.17 stations of required reconstruction. 26.62 stations of required prehaul maintenance.

Rock may be obtained from the following sources on State land at no charge to the Purchaser: FM Tool Pit at station 383+43 of the ST-ML Road. ST-3704 Pit at station 21+12 of the ST-37 Road.

An estimated total quantity of rock needed for this proposal: 106 cubic yards of riprap, 1,645 cubic yards of 2-inch-minus ballast rock and 1,550 cubic yards of 3-inch-minus ballast rock.

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

## ACREAGE DETERMINATION

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

**FEES:** \$25,262.00 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. No operations before 7:00 A.M. and after 5:00 P.M. weekdays. No operations on weekend, or State holidays due to noise control for the neighbors.  
2. HQ DF noted within the sale area. See cruise for further details.  
3. Redcedar poles were noted within the sale area.

**CEDAR SALVAGE:** The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. An estimate of approximately 60 cords total, which equates to approximately 36 mbf, of cedar is available for removal in the VRH portion of Unit #1 and right-of-way.

**Schedule B**  
**Thinning Prescription**

Proposed thinning is a spacing based thinning, targeting species for removal in the suppressed, intermediate and co-dominate crown classes.

Desired Conditions: Residual stand will be evenly distributed dominated by Douglas-fir, western redcedar, and larger diameter classes of western hemlock.

- Purchaser shall leave sufficient trees to achieve the following evenly distributed across the thinning area:
  - o Average spacing of 26 x 26 feet
  - o To accomplish this prescription, fallers shall harvest the following trees in the following order:
    1. Cut all Hardwoods
    2. Cut all Pacific silver fir
    3. Cut western hemlock starting at the smallest diameter classes until stocking targets are met, with an upper limit of 22 inches dbh.
- Trees marked with blue special management tags that meet prescription may be cut.

The residual stand characteristics shall consist of:  
Approximately 215-200 square feet of basal area per acre  
No less than 65 trees per acre.

If the prescription will result in the desired residual conditions stand characteristics not being met, the Purchaser and Contract Administrator shall jointly develop a plan to achieve desired conditions to minimize any impact to hydrology in the thinning area.

Where the prescription would leave an opening greater than 50 feet in diameter, the Purchaser shall leave a conifer take tree from the largest diameter, largest crown class, best form, and undamaged, unless permission to do otherwise is granted in writing by the Contract Administrator.

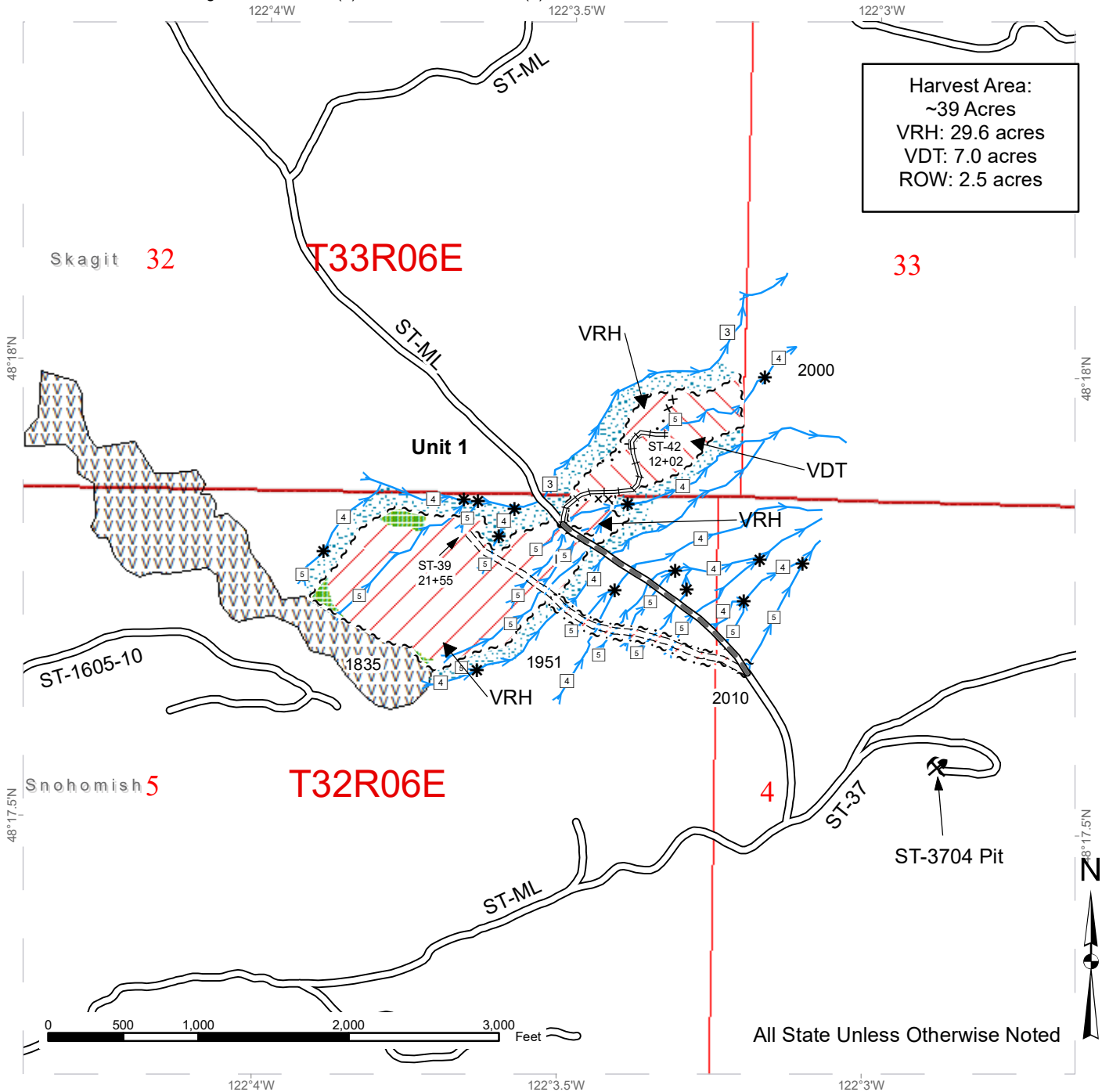
Western redcedar is not to be cut without prior approval of the Contract Administrator (CA). Only trees necessary to facilitate harvest operations or those which pose safety hazards shall be considered for approval.

# TIMBER SALE MAP

**SALE NAME:** RED GOLD  
**AGREEMENT #:** 30-101870  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** Agricultural School (4), State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1480-2360

**Harvest Area:**  
 ~39 Acres  
 VRH: 29.6 acres  
 VDT: 7.0 acres  
 ROW: 2.5 acres



All State Unless Otherwise Noted

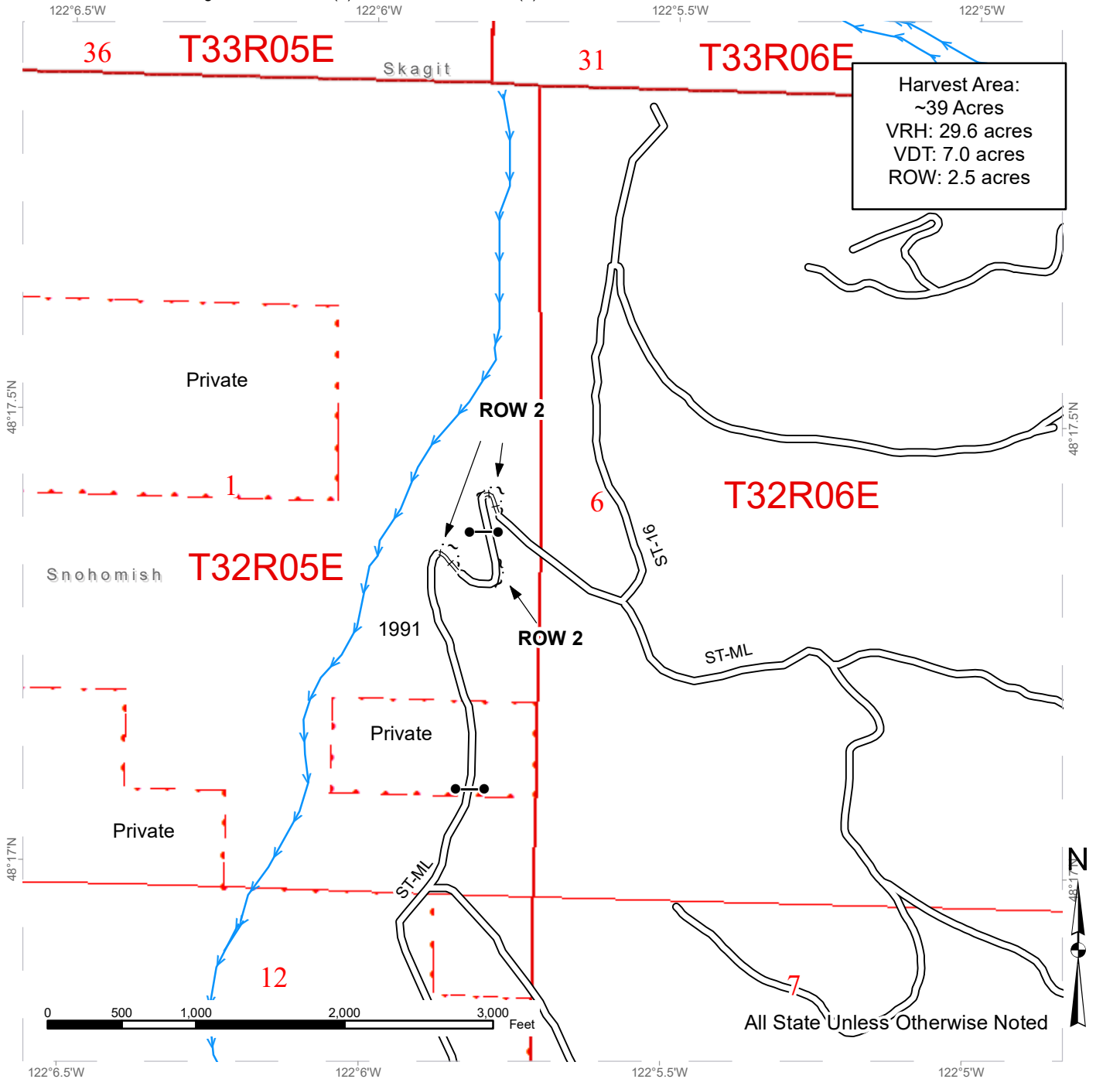
	Variable Retention Harvest		Sale Boundary Tags		Required Pre-Haul Maintenance
	Variable Density Thinning		Special Mgmt Area		Required Construction
	Leave Tree Area		Right of Way Tags		Required Reconstruction
	Riparian Mgt Zone		Rock Pit		Streams
	Equipment Exclusion Zone		Existing Roads		Stream Type
					Stream Type Break



# TIMBER SALE MAP

**SALE NAME:** RED GOLD  
**AGREEMENT #:** 30-101870  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** Agricultural School (4), State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1480-2360



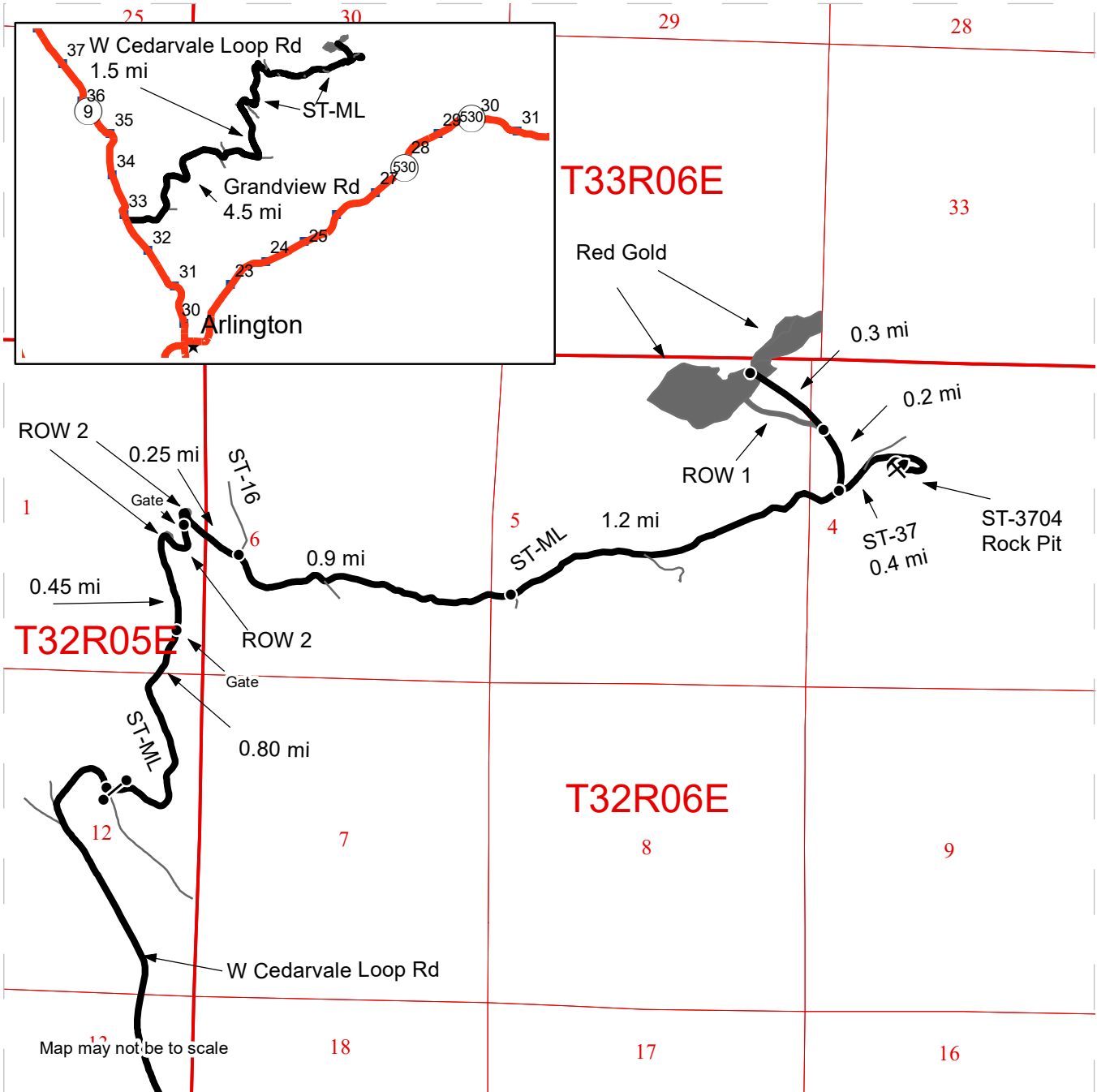
**Harvest Area:**  
 ~39 Acres  
 VRH: 29.6 acres  
 VDT: 7.0 acres  
 ROW: 2.5 acres

~ ~ ~ Right of Way Tags	==== Required Reconstruction
●-● Gate	→ Streams
○ Existing Roads	□ Stream Type
	* Stream Type Break

# DRIVING MAP

**SALE NAME:** RED GOLD  
**AGREEMENT#:** 30-101870  
**TOWNSHIP(S):** T32R6E, T33R6E  
**TRUST(S):** Agricultural School (4), State Forest Transfer (1)

**REGION:** Northwest Region  
**COUNTY(S):** Skagit, Snohomish  
**ELEVATION RGE:** 1480-2360



- Timber Sale Unit
- Haul Route
- View Only Route
- Distance Indicator
- Gate
- Rock Pit

**Driving Directions: (F-1-3 key required)**  
 Arlington, WA: Just south of milepost 33 on Route 9.  
 Head east on Grandview Rd. for 4.5 miles to W. Cedarvale Loop Road.  
 Turn left onto W. Cedarvale Loop Rd and continue 1.5 miles to junction with ST-ML.  
 Pass through gate onto ST-ML and continue for 0.80 miles to gate.  
 In 0.3 miles, encounter the first of three consecutive ROW 2 corner expansions.  
 Continue 0.15 miles to another gate.  
 Drive 0.25 miles to the intersection with ST-16, turn right to stay on the ST-ML.  
 Drive for another 2.1 miles to a fork with ST-37. Stay left to continue on the ST-ML.  
 In 0.2 miles from the fork, the start of ROW 1 will be on the left side of the road.  
 To reach the Red Gold main unit continue driving another 0.3 miles.





TIMBER NOTICE OF SALE

SALE NAME: Q REIDEL CREEK

AGREEMENT NO: 30-102974

AUCTION: July 26, 2022 starting at 10:00 a.m., Northeast Region Office, Colville, WA

COUNTY: Stevens

SALE LOCATION: Sale located approximately 9 miles south of Colville, WA.

PRODUCTS SOLD AND SALE AREA:

All conifer species except for leave trees banded with blue paint and leave trees bounded by yellow leave tree area tags, two standing snags and two down logs per acre in Units 1, 2, 3 and 4 bounded by white timber sale boundary tags.

All forest products above located on part(s) of Sections 18 and 19 all in Township 34 North, Range 39 East, W.M., containing 225 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Table with columns: Species, Avg DBH, Ring Count, Total MBF, and MBF by Grade (P, SM, 1S, 2S, 3S, 4S, 5S, 6S, UT). Rows include Douglas fir, Larch, Grand fir, Lodgepole, Spruce, Ponderosa pine, and Sale Total.

MINIMUM BID: \$890,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY:

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2024

ALLOCATION: Export Restricted

BID DEPOSIT: \$89,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder, Track skidder, and Ground based equipment. Falling and Yarding will not be permitted from February 15 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS: 17.70 stations of required construction. 5.89 stations of required reconstruction. 232.33 stations of required prehaul maintenance. Road construction will not be permitted from November 15 to June 1 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 15 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

ACREAGE DETERMINATION



**TIMBER NOTICE OF SALE**

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**CRUISE METHOD:** Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine and western red cedar: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dbh at 16 feet or a 6 inch top whichever is greater.

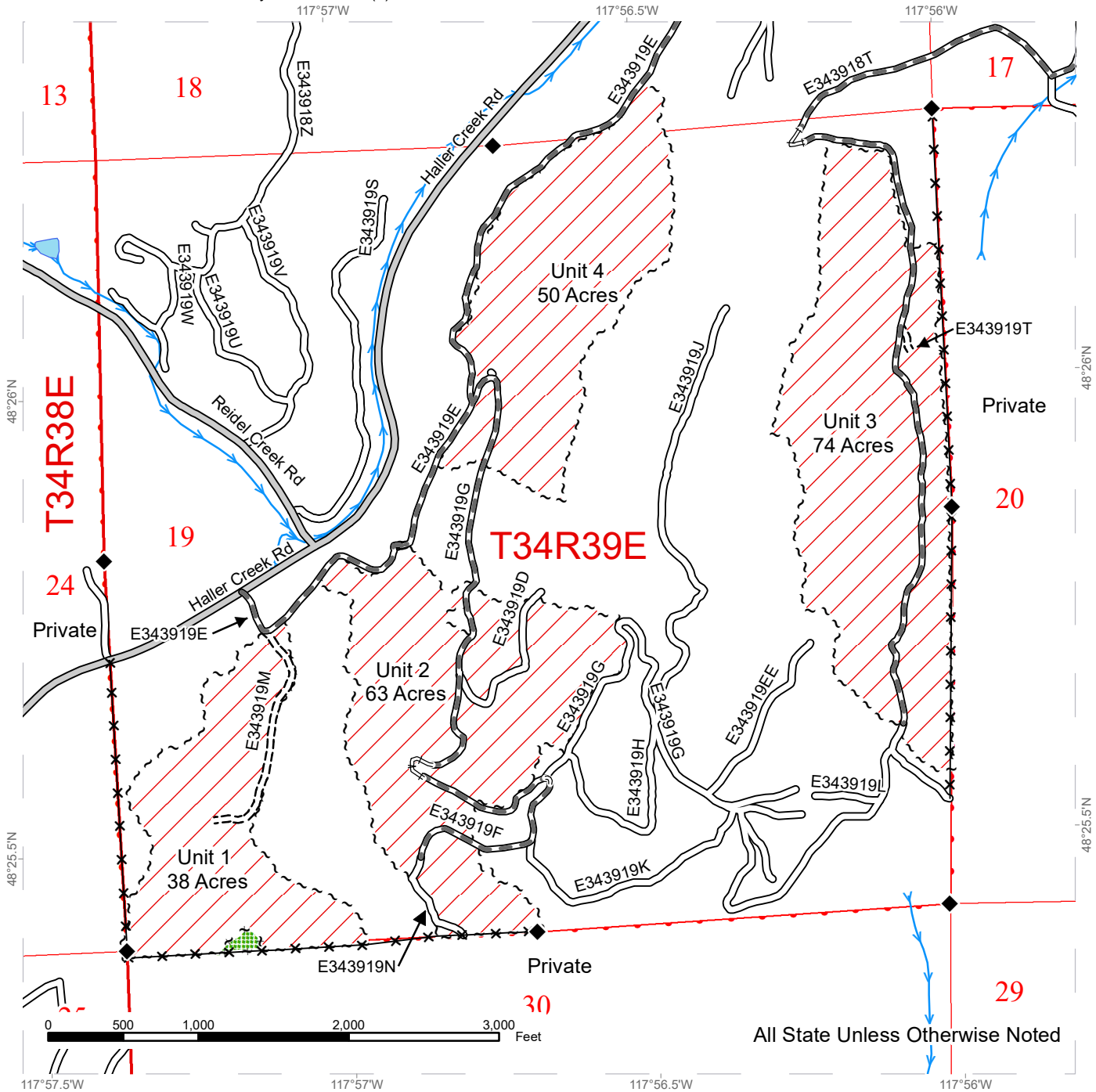
**FEES:** \$64,090.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** None

# TIMBER SALE MAP

**SALE NAME:** Q REIDEL CREEK  
**AGREEMENT #:** 30-102974  
**TOWNSHIP(S):** T34R39E  
**TRUST(S):** University - Transferred (5)

**REGION:** Northeast Region  
**COUNTY(S):** Stevens  
**ELEVATION RGE:** 2080-3000



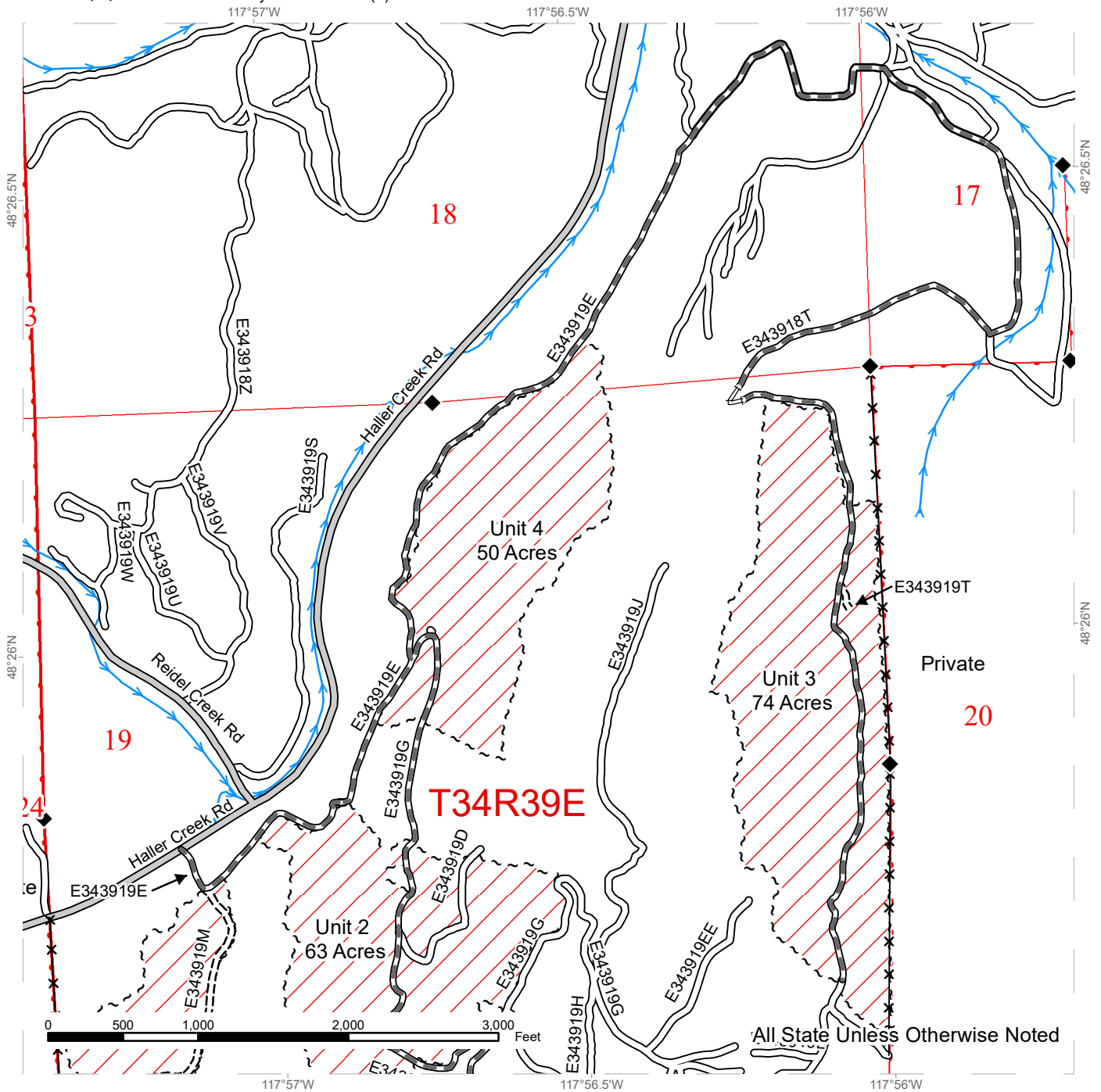
All State Unless Otherwise Noted

Public Land Survey Sections	County Road	Streams
DNR Managed Lands	Existing Roads	Survey Monument
Variable Retention Harvest	Required Pre-Haul Maintenance	Fence
Leave Tree Area	Required Construction	Required Reconstruction
Sale Boundary Tags		
Leave Tree Tags		

# TIMBER SALE MAP

**SALE NAME:** Q REIDEL CREEK  
**AGREEMENT #:** 30-102974  
**TOWNSHIP(S):** T34R39E  
**TRUST(S):** University - Transferred (5)

**REGION:** Northeast Region  
**COUNTY(S):** Stevens  
**ELEVATION RGE:** 2080-3000

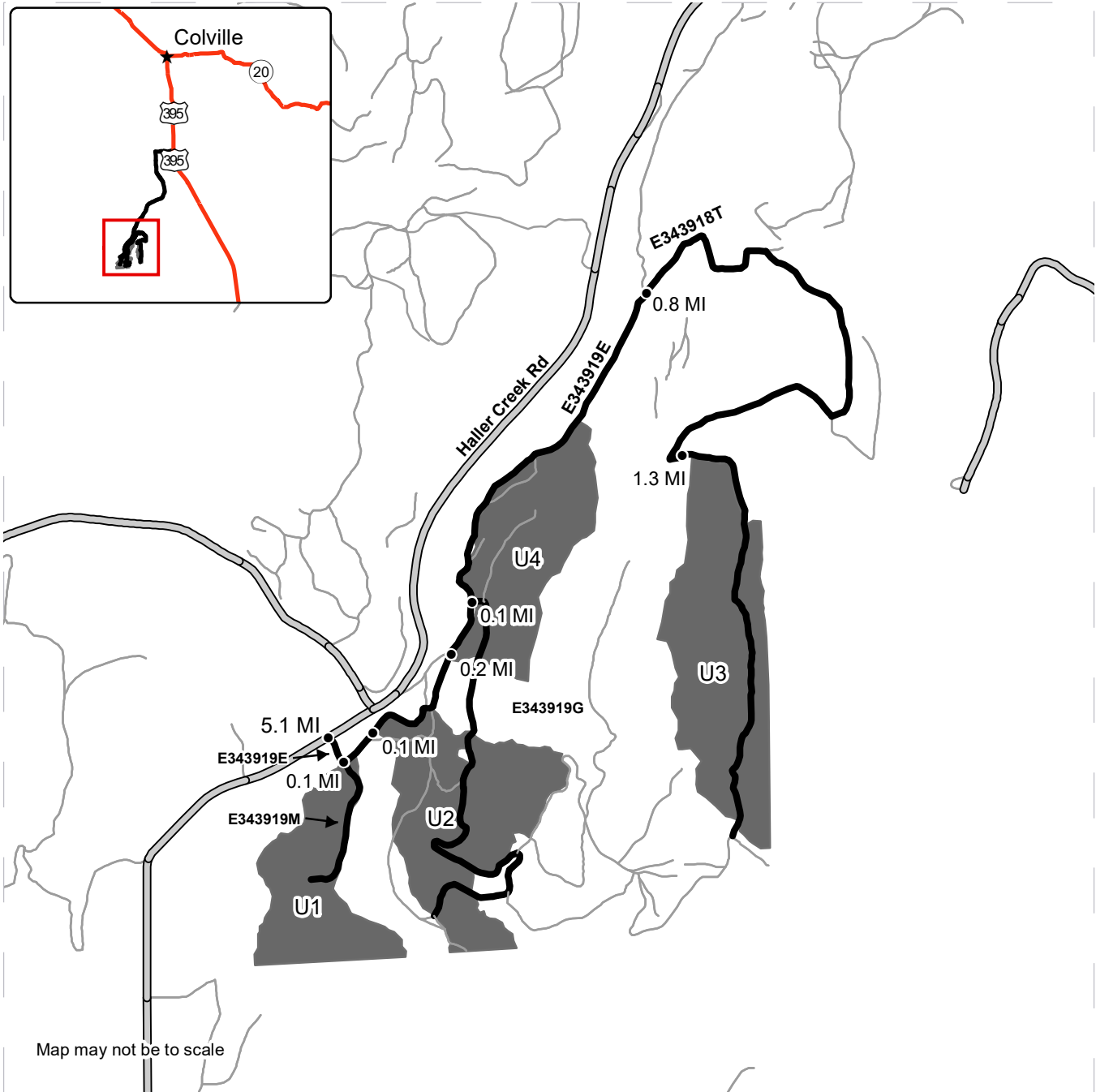


Public Land Survey Sections	County Road	Streams
DNR Managed Lands	Existing Roads	Survey Monument
Variable Retention Harvest	Required Pre-Haul Maintenance	Fence
Sale Boundary Tags	Required Construction	
	Required Reconstruction	

# DRIVING MAP

**SALE NAME:** Q REIDEL CREEK  
**AGREEMENT#:** 30-102974  
**TOWNSHIP(S):** T34R39E  
**TRUST(S):** University - Transferred (5)

**REGION:** Northeast Region  
**COUNTY(S):** Stevens  
**ELEVATION RGE:** 2080-3000



- Timber Sale Unit
- Haul Route
- Other Route
- Distance Indicator

**DRIVING DIRECTIONS:**

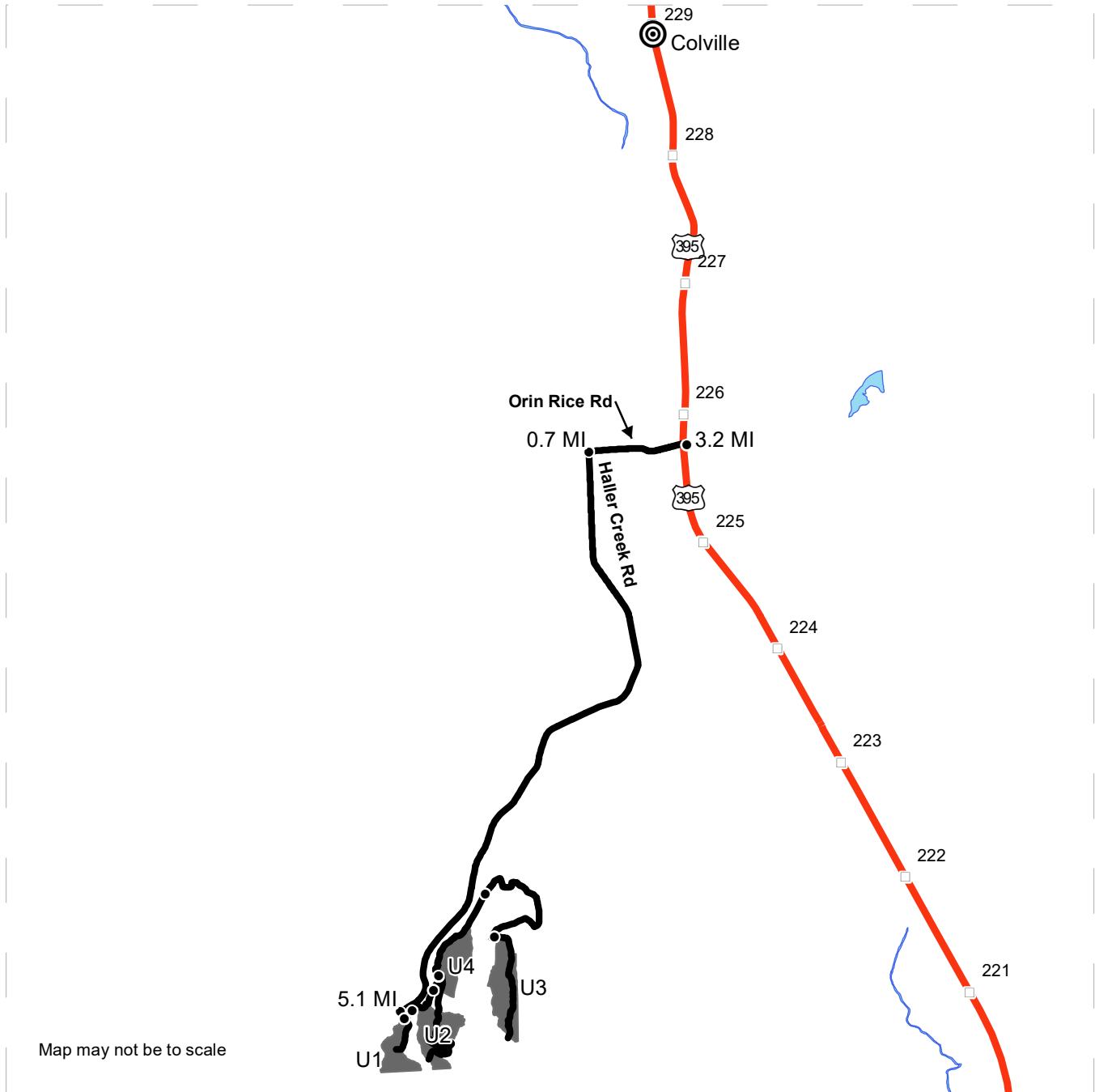
From the South roundabout in Colville Wa., travel south on Hwy 395 3.2 miles to Orin Rice Road. Turn right onto Orin Rice and travel 0.7 miles. Turn left onto Haller Creek and travel 5.1 miles to road E343919E. Turn left onto road E343919E and travel 0.1 miles to Unit 1. Continue 0.1 miles on road E343919E to Unit 2. Continue 0.2 miles on road E343919E to Unit 4. Continue 0.1 miles on road E343919E, stay left and travel 0.8 miles to road E343918T. Turn right onto road E343918T and travel 1.3 miles on the marked route to Unit 3.









# DRIVING MAP

**SALE NAME:** Q REIDEL CREEK  
**AGREEMENT#:** 30-102974  
**TOWNSHIP(S):** T34R39E  
**TRUST(S):** University - Transferred (5)

**REGION:** Northeast Region  
**COUNTY(S):** Stevens  
**ELEVATION RGE:** 2080-3000



Map may not be to scale

-  Timber Sale Unit
-  Highway
-  Haul Route
-  Milepost Markers
-  Distance Indicator
-  Roundabout

**DRIVING DIRECTIONS:**

From the South roundabout in Colville Wa., travel south on Hwy 395 3.2 miles to Orin Rice Road. Turn right onto Orin Rice and travel 0.7 miles. Turn left onto Haller Creek and travel 5.1 miles to road E343919E. Turn left onto road E343919E and travel 0.1 miles to Unit 1. Continue 0.1 miles on road E343919E to Unit 2. Continue 0.2 miles on road E343919E to Unit 4. Continue 0.1 miles on road E343919E, stay left and travel 0.8 miles to road E343918T. Turn right onto road E343918T and travel 1.3 miles on the marked route to Unit 3.







**TIMBER NOTICE OF SALE**

**SALE NAME:** FIR REALS SORTS

**AGREEMENT NO:** 30-103223 - 30-103234

**AUCTION:** February 23, 2023 starting at 10:00 a.m.  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Wahkiakum

**SALE LOCATION:** Sale located approximately 7 miles North of Skamokawa, WA

**PRODUCTS SOLD  
AND SALE AREA:**

All delivered logs, except leave trees marked with blue paint, and all down timber existing 5 years prior to the day of sale and all downed timber greater than 30 inches diameter, bound by the following:

Unit 1: Bound by White "Timber Sale" tags, MV-1000 and MV-1700;

Unit 2, 3, 5 and 6: Bound by White " Timber Sale" tags;

Unit 4: Bound by White "Timber Sale" tags and MV-1700;

Unit 7 and 8: Bound by Orange "Right of Way" tags; meeting the specifications described below; on parts of Sections 16, and 17 all in Township 10 North, Range 6 West W.M., containing 94 acres, more or less.

**MINIMUM BID AND ESTIMATED LOG VOLUMES:**

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estimated Volume		Tons Per MBF	Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
103223	1	DF 5"-11"	28'	304	2158	7.1	\$750.00		\$228,000.00	\$22,800.00
103224	2	DF 12"-19"	28'	598	3528	5.9	\$750.00		\$448,500.00	\$44,850.00
103225	3	DF 20"+	28'	453	2265	5	\$800.00		\$362,400.00	\$36,240.00
103226	4	DF HQ 12"+	28'	832	4243	5.1	\$850.00		\$707,200.00	\$70,720.00
103227	5	WW 5"-11"	28'	671	5032	7.5	\$525.00		\$352,275.00	\$35,227.50
103228	6	WW 12"-19"	28'	1717	11676	6.8	\$550.00		\$944,350.00	\$94,435.00
103229	7	WW 20"+	28'	1229	6760	5.5	\$525.00		\$645,225.00	\$64,522.50
103230	8	SS 12"+	N/A	136	748	5.5		\$48.00	\$35,904.00	\$5,000.00
103231	9	RC 5"+	26'	35	252	7.2	\$1,400.00		\$49,000.00	\$5,000.00
103232	10	RA 5"+	26'	129	929	7.2	\$680.00		\$87,720.00	\$8,772.00
103233	11	Conifer Pulp 2"+	N/A	115	1495	13		\$35.00	\$52,325.00	\$5,232.50
103234	12	Hardwood Pulp 2"+	N/A	14	182	13		\$35.00	\$6,370.00	\$5,000.00

**Totals:** 6233 39268 \$3,919,269.00

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

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

**EXPIRATION DATE:** September 30, 2023 **ALLOCATION:** Export Restricted

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



## TIMBER NOTICE OF SALE

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### **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 Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

### **TIMBER EXCISE**

#### **TAX:**

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7, 9 and 10, \$14.00 per Ton for sorts 11 and 12 and \$16.00 per Ton for sort 8.

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

Base Rate = \$2.35 per ton

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

ARRF = \$0.00 per MBF for sorts 11 and 12 and \$26.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10.

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

Long-haul surcharge: An additional haul payment of \$25/mbf net scale for mbf scale sorts or \$4.60/ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

#### **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.



## TIMBER NOTICE OF SALE

Road work is in close proximity to a utility. Known utilities are listed, but it is the Contractor's responsibility to identify any utilities not listed. Contractor shall work in accordance with all applicable laws or rules concerning utilities. Contractor is responsible for all notification, including "call before you dig", and liabilities associated with the utilities and their rights-of-way.

MV-1000 from Station 0+00 to 3+00, Overhead and/or underground utilities, Call 811.

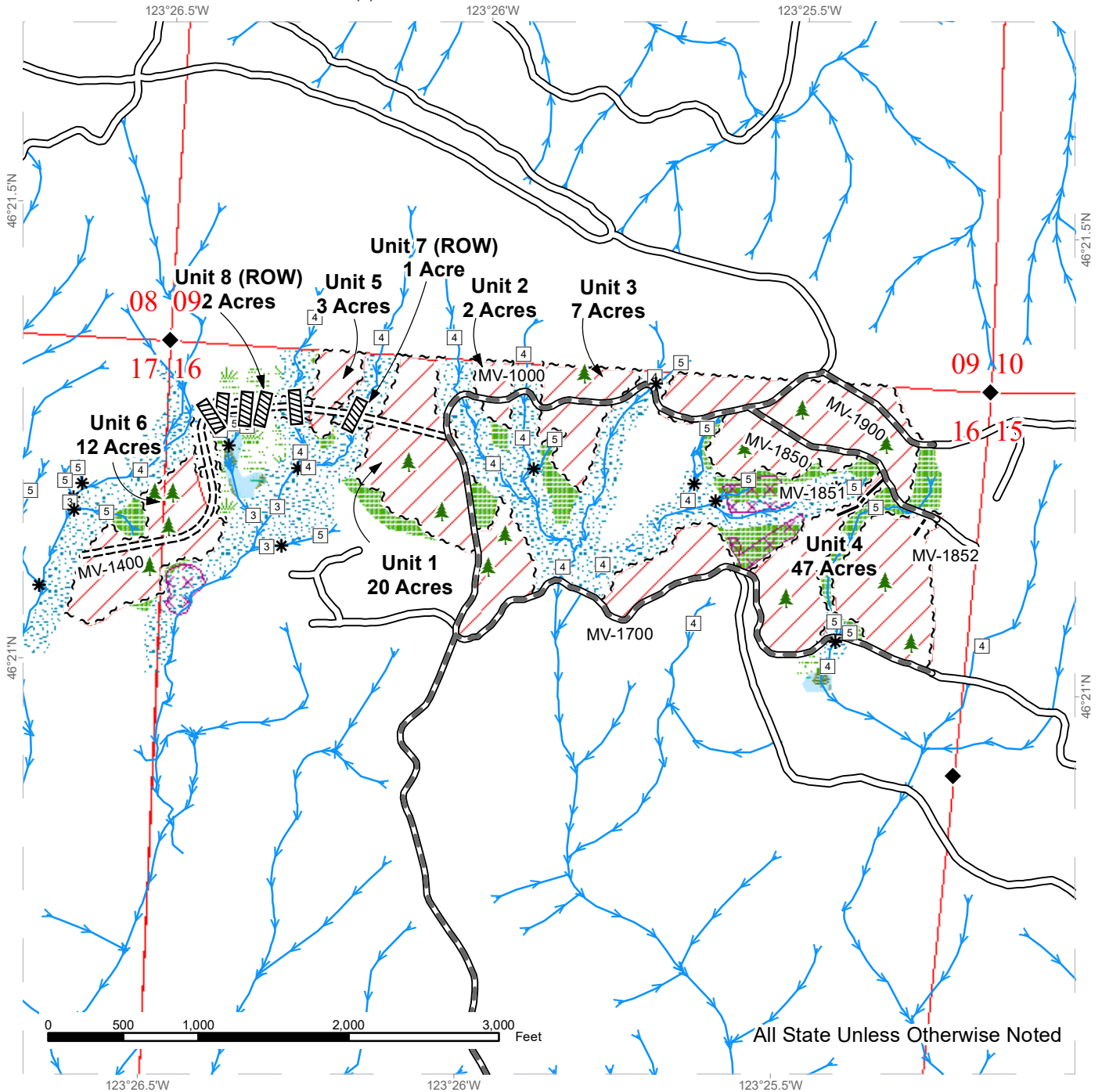
Wildlife Timing Restrictions apply. See contract clause H-142 for further details.

For more information regarding this log sort sale visit our web site:  
<http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Jon Olson at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** FIR REALS SORTS  
**AGREEMENT #:** 30-103222  
**TOWNSHIP(S):** T10R6W  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Wahkiakum  
**ELEVATION RGE:** 400-1080



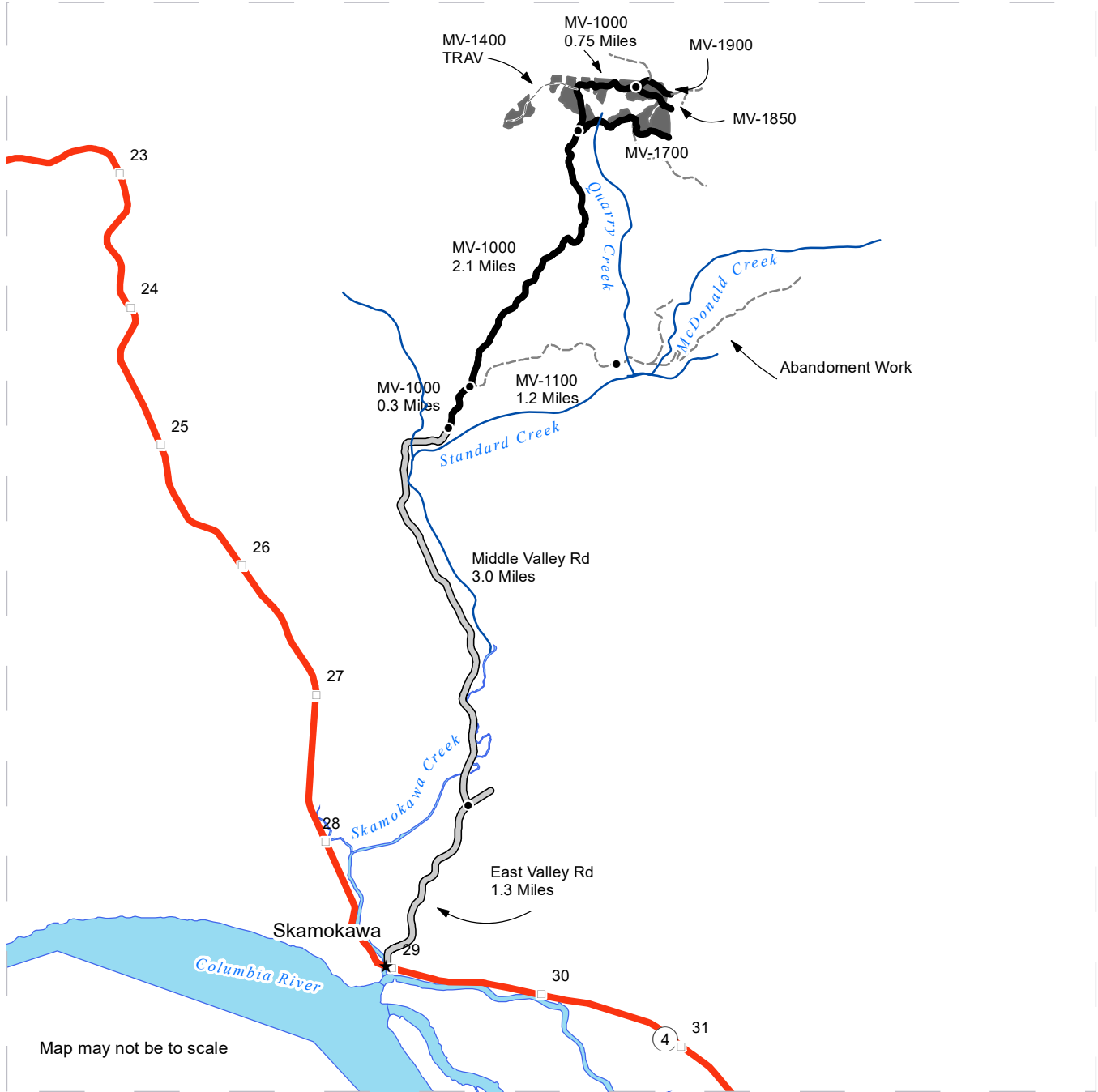
Harvest Units	Sale Boundary Tags	Streams
Leave Tree Area	Leave Tree Tags	Stream Type
Riparian Mgt Zone	Right of Way Tags	Stream Type Break
Forested Wetland	Existing Roads	Survey Monument
Wetland Mgt Zone	Required Pre-Haul Maintenance	Culvert
Potentially Unstable Slopes	Required Construction	Leave Tree Area < 1/4-acre
	Optional Construction	



# DRIVING MAP

**SALE NAME:** FIR REALS SORTS  
**AGREEMENT#:** 30-103222  
**TOWNSHIP(S):** T10R6W  
**TRUST(S):** State Forest Transfer (1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** Wahkiakum  
**ELEVATION RGE:** 400-1080



Map may not be to scale

- Timber Sale Unit
- Haul Route
- Other Route
- Distance Indicator
- Milepost Markers

**DRIVING DIRECTIONS:**  
**Fir Reals Sorts Timber Sale:** From Highway 4 at milepost 29 turn north onto East Valley Rd. Follow East Valley Rd. for 1.3 miles to junction of Middle Valley Rd. Turn left on Middle Valley Rd. follow for 3.0 miles. Middle Valley Rd. merges into the MV-1000 follow MV-1000 for 0.3 miles to junction of MV-1100. Continue on the MV-1000 for 2.1 Miles to the Junction of the MV-1700.  
**Units 1, 2, 3 and 4:** These units can be accessed via the MV-1000, MV-1700, MV-1850 and MV-1900. All units are located to the north of the MV-1700.  
**Units 5,6,7, and 8:** These units can be accessed via the MV-1400 Trav. located to the north of the junction of MV-1000 and MV-1700.  
**MV-1100 Abandonment:** Is located 1.2 miles from the junction of the MV-1000 and MV-1100.

