

State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the  
February 2016 Board Meeting

Attached is a package of timber sales proposed for future auction. This packet will be presented to the Board of Natural Resources at the February 2, 2016 Board Meeting.



**SUMMARY OF PROPOSED BOARD SALES**

**MARCH 2016**

**FY16**

No.	County	Region	FSC®		Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
			Agree #	Trust								
1	Clark	PC	92601	∞ 01-100%	BEE KEEPER	DF-79%,WW-13%,RA-8%	47	Variable Retention	47	\$266	2,207	\$588,000
2	Clark	PC	92690	01-13%,03-82%,06-5%	COLBY	DF-98%,WW-1%,RC-1%	295	Variable Retention	24	\$191	7,086	\$1,351,000
3	Cowlitz	PC	92312	03-16%,04-36%,08-48%	RIDGE WALKER SORTS	WW-59%, DF-40%, RA-1%	425	Commercial Thin 62% Variable Retention 38%	9	\$458	4,018	\$1,841,241
4	Cowlitz	PC	92762	01-100%	REMIX	DF-94%,RA-6%	75	Variable Retention	41	\$312	3,047	\$952,000
5	Grays Harbor/ Thurston	SPS	91857	01-24%,02-73%,42-3%	LOWER SWAN	DF-70%,WW-26%,RC-2%, RA-2%	132	Variable Retention	35	\$267	4,648	\$1,241,000
6	Grays Harbor	SPS	91937	02-18%,03-8%,42-74%	NORTHWEST	DF-51%,WW-33%,RC-9%, RA-6%	145	Variable Retention	43	\$290	6,304	\$1,830,000
7	Jefferson/ Mason	OLY	92816	01-6%,03-94%	BEACON BITS	DF-54%,WW-25%,RC-16%, RA-5%	47	Variable Retention	38	\$232	1,800	\$418,000
8	King	SPS	92563	∞ 01-100%	FERN HOPPER	DF-78%,RA-17%,WW-5%	68	Variable Retention	34	\$215	2,297	\$493,000
9	Okanogan	NE	93223	03-100%	WEST FORK FIRE SALVAGE	DF-48%,PP-40%,WL-12%	1195	Variable Retention	6	\$45	7,210	\$323,000
10	Skagit	NW	92619	01-45%, 03-55%	CASKEY WEST VRH & GAP CUTS	DF-71%,WW-24%,RC-5%	67	Variable Retention 97% Uneven-aged 3%	25	\$284	1,692	\$481,000
11	Stevens	NE	93250	03-28%,04-62%	ALLEN FIRE SALVAGE	DF-66%,PP-13%,WW-11%, WL-10%	805	Variable Retention	12	\$116	9,621	\$1,118,000
12	Stevens	NE	93304	03-100%	BLACKHORSE FIRE SALVAGE	DF-74%,PP-14%,WW-8%, WL-4%	471	Variable Retention	11	\$122	5,107	\$622,000
13	Stevens	NE	93484	03-95%,06-5%	CLEVELAND FIRE SALVAGE FIT SORTS*	PP-40%,DF-23%,WL-22%, WW-15%	654	Variable Retention	7	\$274	4,550	\$1,245,351
14	Stevens	NE	93495	03-67%,04-30%,07-3%	DEER FIRE SALVAGE FIT SORTS*	WW-43%,DF-21%,WL-21%, PP-8%,RC-7%	1036	Variable Retention	8	\$302	7,900	\$2,383,636
15	Wahkiakum	PC	92575	07-99%, 10-1%	FAVORABLE	WW-59%,DF-35%,RA-6%	127	Variable Retention	50	\$161	6,367	\$1,023,000
16	Wahkiakum	PC	93074	01-91%,03-9%	MILL FIR SORTS	DF-64%,WW-28%,RA-4%, RC-4%	142	Variable Retention	33	\$492	4,658	\$2,293,890
<b>Totals</b>							<b>5,731</b>		<b>14</b>	<b>\$232</b>	<b>78,512</b>	<b>\$18,204,118</b>

\*Volume numbers are estimates. Sales cruises have not been finalized.

**Trust Codes:**

01 = State Forest Board Transfer	07 = Capitol Building
02 = State Forest Board Purchase	08 = Normal School
03 = Common School & Indemnity	09 = Escheat
04 = Agricultural School	10 = Scientific School
05 = University - Transferred	11 = University - Original
06 = C.E.P. & R.I.	12 = Community College Forest Reserve

**Species Codes:**

DF= Douglas-fir
RA= Red alder
RC= Western red cedar
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

MARCH 2016

FY16

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	Clark	92601	BEE KEEPER	47		X		
2	Clark	92690	COLBY	295		X		
3	Cowlitz	92312	RIDGE WALKER SORTS	425		X		
4	Cowlitz	92762	REMIX	75		X		WFLC
5	Grays Harbor/ Thurston	91857	LOWER SWAN	132		X		
6	Grays Harbor	91937	NORTHWEST	145		X		
7	Jefferson/ Mason	92816	BEACON BITS	47	X			
8	King	92563	FERN HOPPER	68		X		
9	Okanogan	93223	WEST FORK FIRE SALVAGE	1,195		X		ConNW, WFLC
10	Skagit	92619	CASKEY WEST VRH & GAP C	67		X		
11	Stevens	93250	ALLEN FIRE SALVAGE	805		X		
12	Stevens	93304	BLACKHORSE FIRE SALVAG	471		X		
13	Stevens	93484	CLEVELAND FIRE SALVAGE	654		X		
14	Stevens	93495	DEER FIRE SALVAGE FIT SO	1,036		X		
15	Wahkiakum	92575	FAVORABLE	127		X		
16	Wahkiakum	93074	MILL FIR SORTS	142		X		WFLC

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



**TIMBER NOTICE OF SALE**

**SALE NAME: BEE KEEPER**

**AGREEMENT NO: 30-092601**

**AUCTION:** March 31, 2016 starting at 10:00 a.m., **COUNTY:** Clark  
Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 13 miles east of Woodland

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, pre-existing stumps, and down timber greater than 36" in diameter bounded by the following: Timber Sale Boundary tags, pink flagging, reprod, the GM-3000, and private property marked with blazes, carsonite posts and pink flagging in Unit 1; and Timber Sale Boundary tags, pink flagging, Spur A, and private property marked with blazes, carsonite posts and pink flagging in Unit 2 on part(s) of Sections 6 all in Township 5 North, Range 3 East, Sections 1 and 12 all in Township 5 North, Range 2 East, W.M., containing 47 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	22.1	7	1,747				89		1,267	319	67	5
Hemlock	17.5	7	291				21		179	67	21	3
Red alder	14.3		133						27	20	83	3
Maple	18.6		36					10	10	4	4	8
Sale Total			2,207									

**MINIMUM BID:** \$588,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$58,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Forwarder, Track skidder and Shovel. The sale is estimated to be 100% ground based yarding. Ground based equipment is limited to slopes 40% or less and dry soil conditions. Ground Based Yarding will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. No logging operations or hauling of forest products shall take place on any weekends, State recognized holidays, or from 7 p.m. to 7 a.m. on weekdays.

**ROADS:** 24.48 stations of optional construction. 94.00 stations of required pre-haul maintenance. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the GM-1200 Pit located in Section 31, Township 06 North, Range 03 East, W.M. Rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before their use. See road plan for additional requirements on the NE Cedar Mist Rd stations 0+00 to 14+50. Dust abatement is

## TIMBER NOTICE OF SALE

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required on the Cedar Mist Road. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from September 30 to June 1 unless authorized in writing by the Contract Administrator on the GM-1000, GM-1100, GM-1010, GM- 1200, GM-3000, GM-3000C, GM-3000C4, GM 3000H1, and Spur A roads

### **ACREAGE DETERMINATION**

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

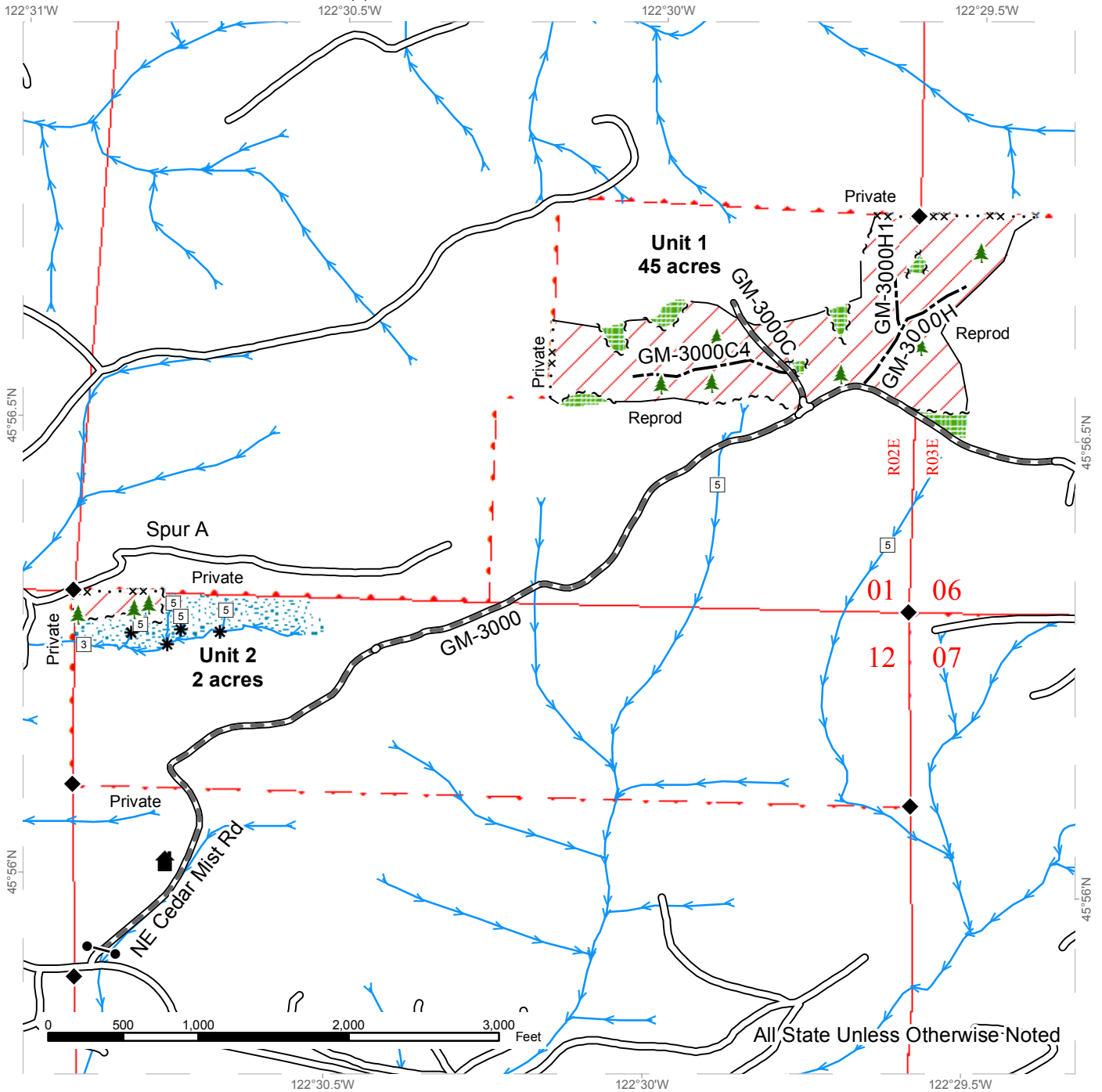
**FEES:** Purchaser is required to pay \$900.00 to Rashford Tree Farms and Investment Company within 30 days after the timber sale contract has been enacted for a road use permit. \$39,174.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 665 mbf of higher quality DF and WH saw logs, derived from the cruise. See driving map for gate locations. Purchasers will need a PCP 1-1 gate key. Gate keys are available at the Pacific Cascade Region office. Dust abatement is required on the Cedar Mist Road. There is a 10 mph speed limit on the Cedar Mist Road from Station 0+00 to 14+50. Purchaser's responsible to identify any existing utilities and for all notification, including "call before you dig", and liabilities associated with the utilities and their rights-of-way.

# TIMBER SALE MAP

**SALE NAME:** BEE KEEPER  
**AGREEMENT #:** 92601  
**TOWNSHIP(S):** T05R02E, T05R03E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 658-1264

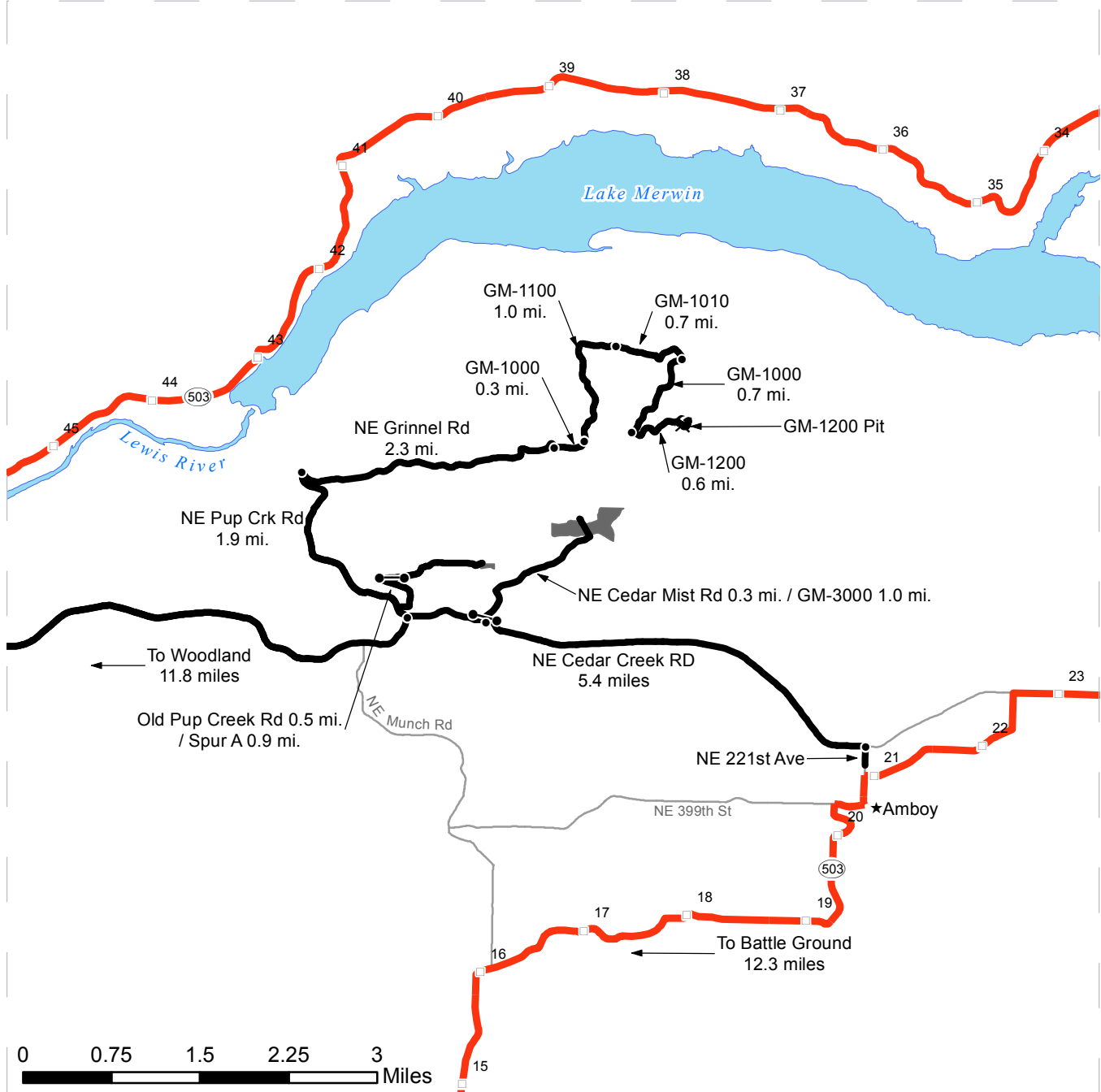


Variable Retention Harvest	Sale Boundary Tags	Streams
Leave Tree Area	Leave Tree Tags	Stream Type
Riparian Mgt Zone	Pink Flagging	Stream Type Break
Existing Roads	Reprod	Monumented Corners
Required Pre-Haul Maintenance	Property Line	Leave Trees
Optional Construction		Structure
		Gate (PCP 1-1)

# DRIVING MAP

**SALE NAME:** BEE KEEPER  
**AGREEMENT#:** 92601  
**TOWNSHIP(S):** T05R02E, T05R03E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 658-1264



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

**DRIVING DIRECTIONS:**

From SR-503 (Milepost 54) turn south onto E CC Street and cross the Lewis River. Stay to the left onto NW Hayes/NE Cedar Creek and follow for 11.8 miles.

Unit 1: Stay on NW Cedar Creek RD and follow for 1.0 miles  
 Turn left (north) onto NE Cedar Mist RD. In 0.3 miles NE Cedar Mist turns into the GM-3000. Follow for 1.0 miles to Unit 1.

Unit 2: Turn left (North) onto NE Pup Creek RD and follow for 0.1 miles.  
 Turn right (east) onto Old Pup Creek RD and follow for 0.5 miles to gate. Continue past the gate, road turns to gravel and becomes Spur A. Follow for 0.9 miles to Unit 2.



**TIMBER NOTICE OF SALE**

**SALE NAME: COLBY**

**AGREEMENT NO: 30-092690**

**AUCTION:** March 31, 2016 starting at 10:00 a.m., **COUNTY:** Clark  
Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 12 miles north of Washougal

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except trees marked with blue paint, trees bound out by yellow Leave Tree Area tags, western red cedar, snags, all down timber greater than 24 inches in diameter, and all pre-existing stumps, bound by the following: white Timber Sale Boundary tags and the property lines marked with carsonite posts and pink flagging in Unit 1; Timber Sale Boundary tags and the L-1680 road, and the L-1600 road in Unit 2; Timber Sale Boundary tags, the L-1600 road, the L-1500 road, and the 1560 in Unit 3; Timber Sale Boundary tags and pink flagging, the L-1600 road, and the L-1500 road in Unit 4. All timber bounded by orange Right of Way Boundary tags in Unit 5. on part(s) of Sections 1, 2, 10, 11, 12 and 14 all in Township 2 North, Range 4 East, W.M., containing 296 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.3	7	6,979						2,752	3,205	853	170
Red alder	9.5		50								36	14
Noble fir	14.2		43						11	20	12	
Hemlock	11.7	7	14						7		7	
Sale Total			7,086									

**MINIMUM BID:** \$1,351,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$135,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable and Ground based equipment. This sale is estimated to be 60% ground-based yarding and 40% cable-based yarding. A detailed felling and yarding plan shall be required prior to any harvest activities. Ground-based yarding is restricted to slopes of 40% or less. For additional harvest requirements, refer to the H-140 and H-141 clauses in the contract. This sale was designed with a minimum tower height of 74 feet on all cable settings in Units 3 and 4. Intermediate support may be required to prevent soil rutting in Units 3 and 4 off the L-1500 and the L-1600 roads. Ground Based Yarding will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator.

**ROADS:** 33.26 stations of required construction. 7.55 stations of required reconstruction. 85.27 stations of optional construction. 20.00 stations of optional reconstruction. 155.03

## TIMBER NOTICE OF SALE

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stations of required pre-haul maintenance. 104.73 stations of required abandonment. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the L-1600 Pit, located in Section 11, Township 02 North, Range 04 East, W.M. or two potential rock sources the L-1561A1 pit or the L-1561A2 pit, located in Section 02 Township 02 North Range 04 East W.M. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before their use. Road construction will not be permitted from October 1 to May 31 unless authorized in writing by the Contract Administrator.

### **ACREAGE DETERMINATION**

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

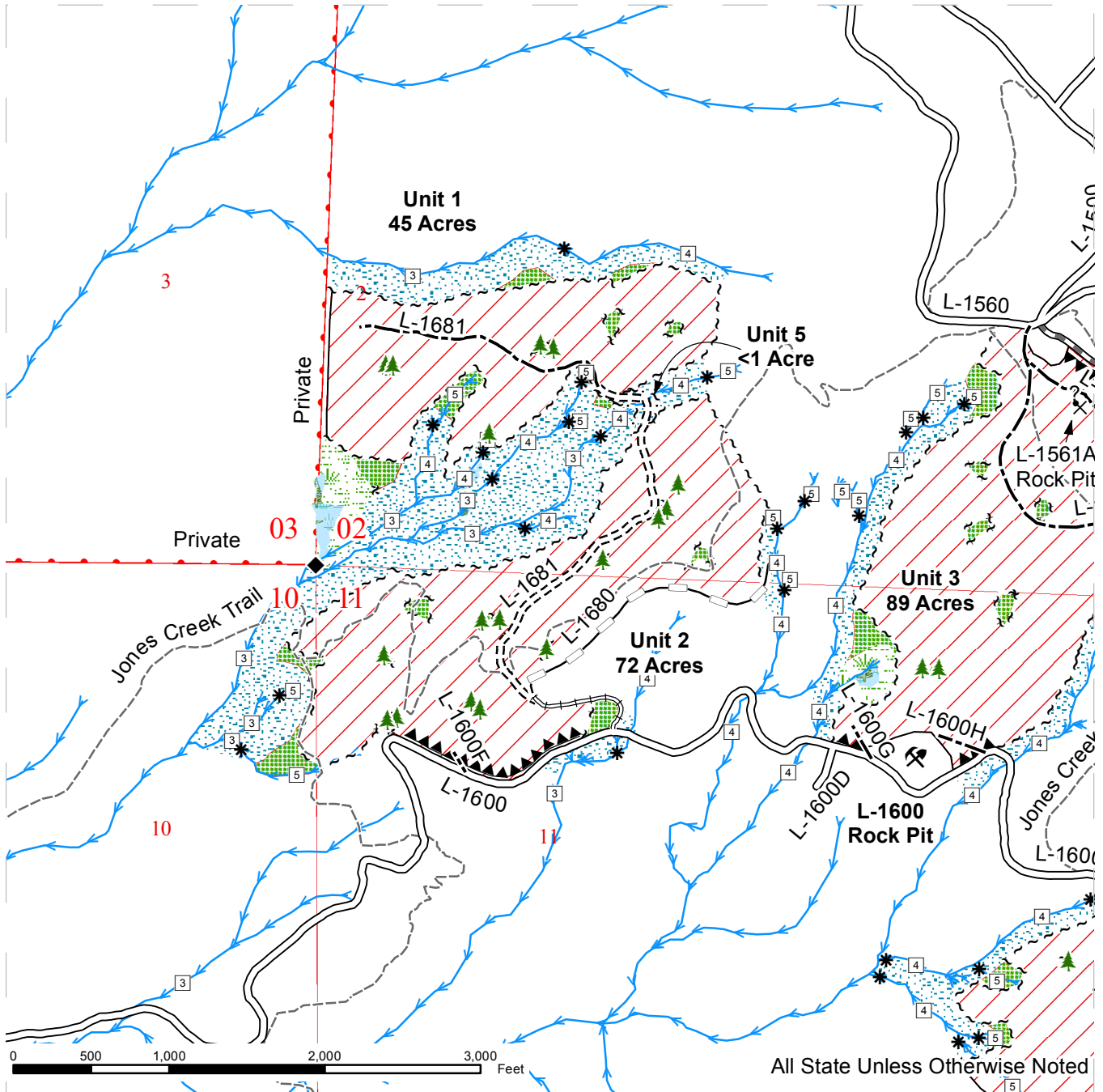
**FEES:** \$125,777.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 498 MBF of high quality DF 2 saw and 1,023 MBF of high quality DF 3 saw, derived from the cruise.

# TIMBER SALE MAP

**SALE NAME:** COLBY  
**AGREEMENT#:** 30-092690  
**TOWNSHIP(S):** T02R04E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 1073-2431

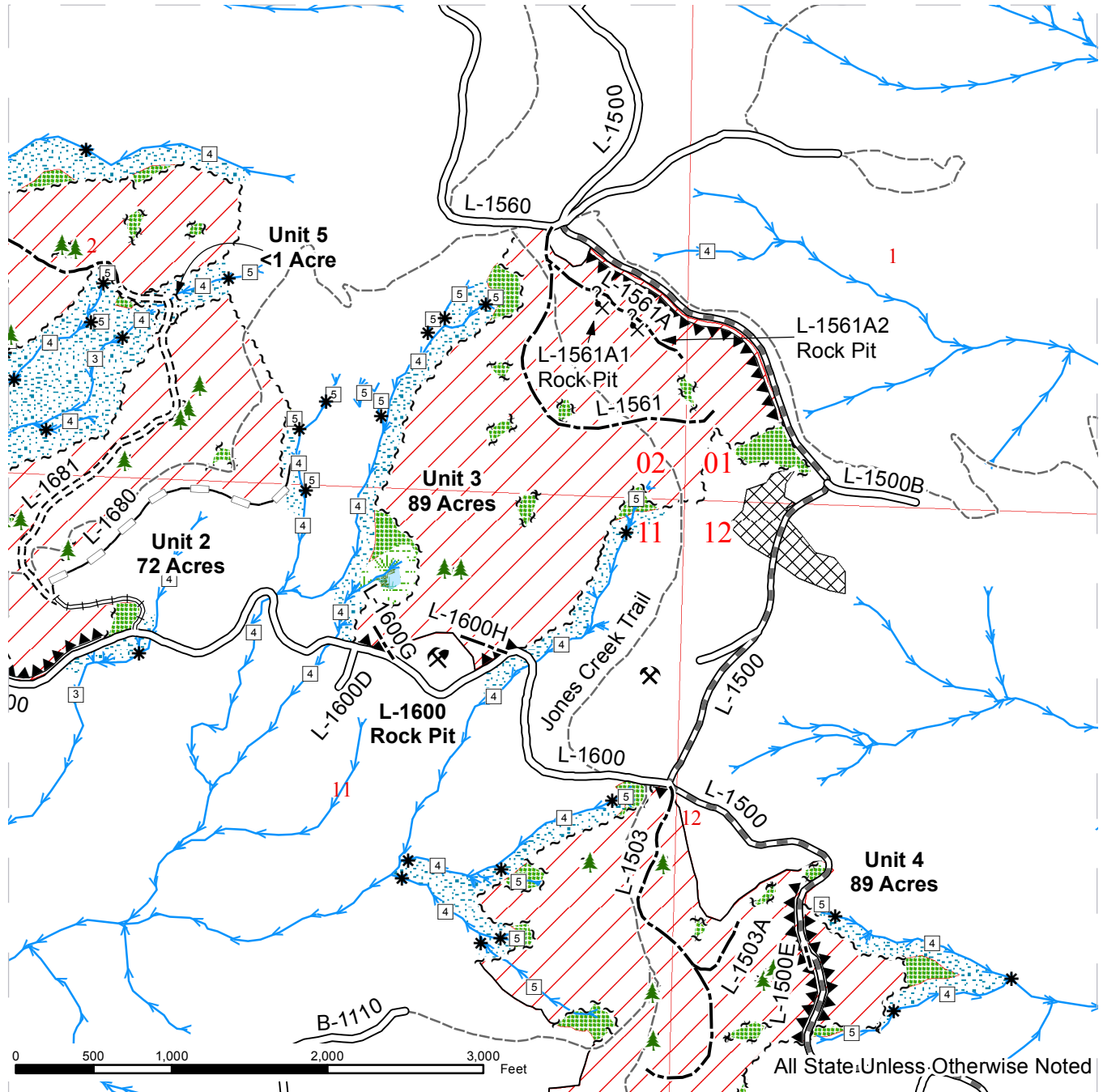


Sale Area	Extreme Hazard Abatement	Optional Construction
Leave Tree Area	Right-of-Way Tags	Streams
Riparian Mgt Zone	Reprod	Stream Type
Wetland Mgt Zone	Existing Roads	Stream Type Break
Forested Wetland	Required Pre-Haul Maintenance	Leave Trees
Talus	Optional Reconstruction	Potential Rock Source
Sale Boundary Tags	Required Construction	Existing Rock Pit
Leave Tree Tags	Required Reconstruction	

# TIMBER SALE MAP

**SALE NAME:** COLBY  
**AGREEMENT#:** 30-092690  
**TOWNSHIP(S):** T02R04E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 1073-2431



Sale Area	Extreme Hazard Abatement	Optional Construction
Leave Tree Area	Right-of-Way Tags	Streams
Riparian Mgt Zone	Reprod	Stream Type
Wetland Mgt Zone	Existing Roads	Stream Type Break
Forested Wetland	Required Pre-Haul Maintenance	Leave Trees
Talus	Optional Reconstruction	Potential Rock Source
Sale Boundary Tags	Required Construction	Existing Rock Pit
Leave Tree Tags	Required Reconstruction	

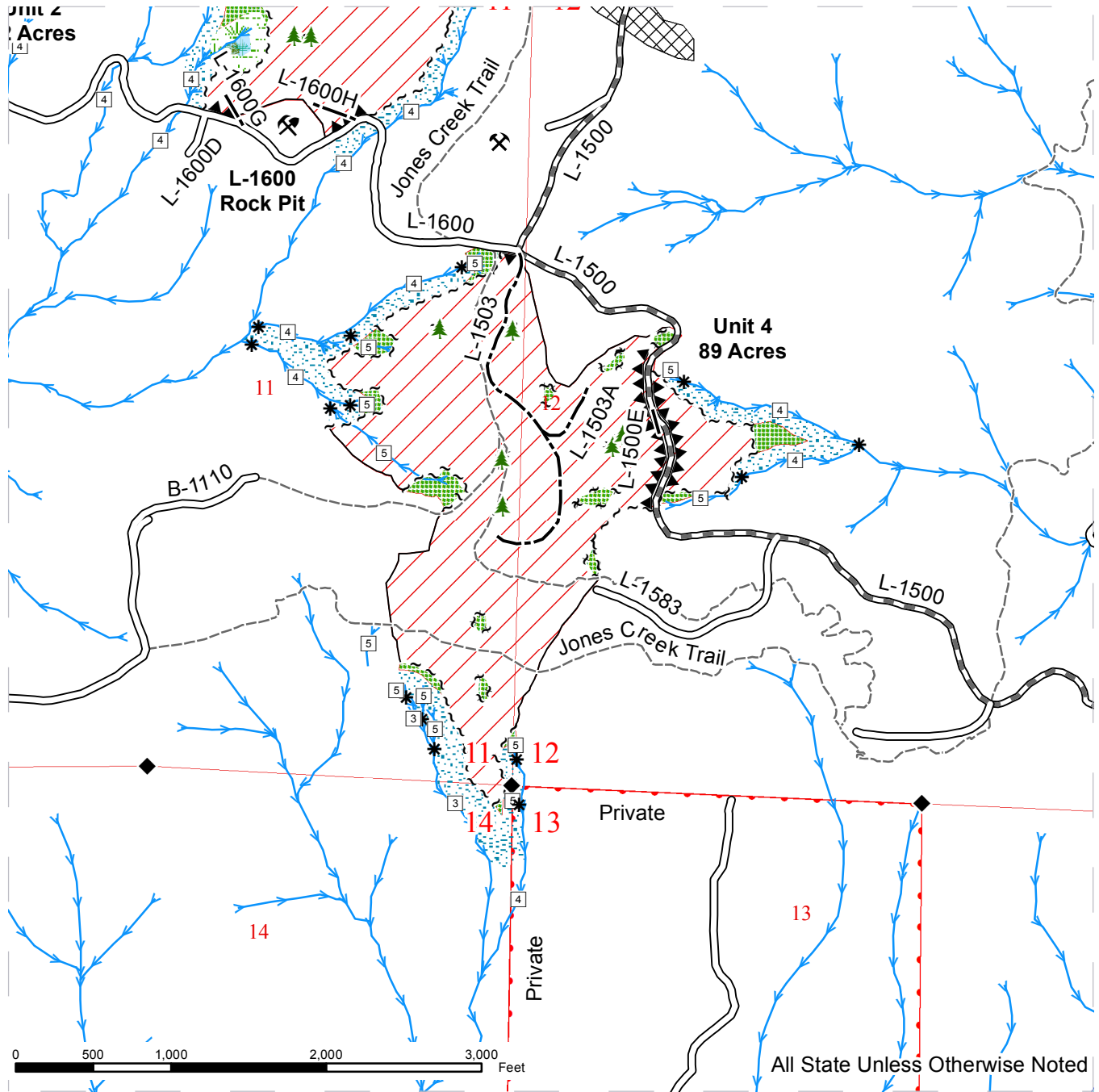




# TIMBER SALE MAP

**SALE NAME:** COLBY  
**AGREEMENT#:** 30-092690  
**TOWNSHIP(S):** T02R04E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 1073-2431



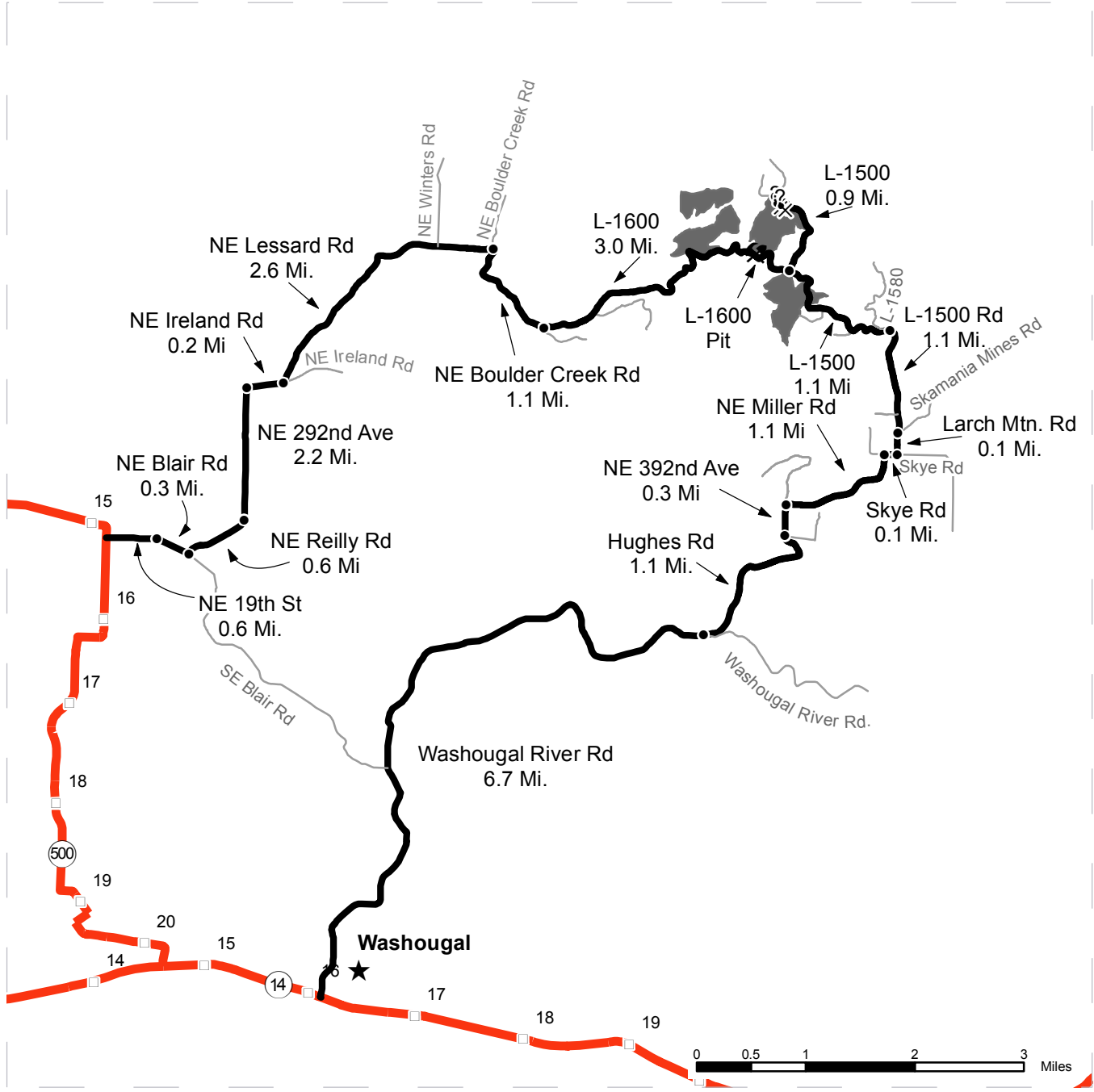
Sale Area	Extreme Hazard Abatement	Optional Construction
Leave Tree Area	Right-of-Way Tags	Streams
Riparian Mgt Zone	Reprod	Stream Type
Wetland Mgt Zone	Existing Roads	Stream Type Break
Forested Wetland	Required Pre-Haul Maintenance	Leave Trees
Talus	Optional Reconstruction	Potential Rock Source
Sale Boundary Tags	Required Construction	Existing Rock Pit
Leave Tree Tags	Required Reconstruction	



# DRIVING MAP

**SALE NAME:** COLBY  
**AGREEMENT#:** 30-092690  
**TOWNSHIP(S):** T02R04E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** CLARK  
**ELEVATION RGE:** 1073-2431



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

**DRIVING DIRECTIONS:**

From State Route 500 (milepost 15.2), turn East onto NE 19th St and travel 0.5 miles.  
 Veer right (Southeast) onto SE Blair Rd and follow for 0.3 miles.  
 Turn left (Northeast) onto NE Reilly Rd and follow for 0.6 miles.  
 Continue North onto NE 292nd Ave and travel 1.2 miles.  
 Turn right (East) onto NE Ireland Rd and travel 0.3 miles.  
 Veer left (Northeast) onto NE Lessard Rd and follow for 2.6 miles.  
 Continue on NE Boulder Creek Rd for 1.1 miles.  
 Turn left (Northeast) onto the L-1600 Rd (gravel) for 2.0 miles to Unit 2.  
 Turn left (North) onto the L-1680 Rd (Reconstruction) for 0.1 miles to the L-1681 Rd  
 (New Construction/Walk-in route) and walk 0.5 miles to Unit 1.  
 Continue on the L-1600 for 0.4 miles, Unit 3 and the L-1600 Rock Pit will be on your left.  
 Continue on the L-1600 for 0.4 miles, Unit 4 will be on your right.



**TIMBER NOTICE OF SALE**

**SALE NAME:** RIDGE WALKER SORTS

**AGREEMENT NO:** 30-92313 - 30-93030

**AUCTION:** March 3, 2016 starting at 10:00 a.m.  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Cowlitz

**SALE LOCATION:** Sale located approximately 15 miles east of Toutle

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded by yellow "Leave Tree Area" tags and pink flagging and individual leave trees banded with blue paint or banded with two rings of orange paint bounded by the following: white "Timber Sale Boundary" tags, the 2700 road, the 2772 road and the 2704A road in Unit 1; white "Timber Sale Boundary" tags, blue "Special Mgmt Boundary" tags, the 2700 road, the 2704 road, the 2704A road and reprod in Unit 2; white "Timber Sale Boundary" tags, the 2700 road, the 2705 road and reprod in Unit 3; white "Timber Sale Boundary" tags, the 2705 road, the 2705B road and the 2708 road in Unit 4; white "Timber Sale Boundary" tags and the 2708 road in Unit 5; white "Timber Sale Boundary" tags, the 2708 road, the 4250 road and reprod in Unit 6; white "Timber Sale Boundary" tags, the 2700D road, 2700D2 road, the 2709 road, and reprod in Unit 7 meeting the specifications described below; on parts of Sections 6, 7, 8, 16, 17, and 18 all in Township 9 North, Range 3 East, Section 1 in Township 9 North, Range 2 East W.M., containing 425 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		
30-092327	15	DF 5"-7" dib	N/A	259	2072	8		\$55.00	\$113,960.00	\$11,396.00
30-092328	16	DF 8"-15" dib	28'	751	4882	6.5	\$510.00		\$383,010.00	\$38,301.00
30-093018	17	DF 16"+ dib	28'	265	1537	5.8	\$525.00		\$139,125.00	\$13,912.50
30-093019	18	DF HQB+ 8"-15" dib	28'	292	1752	6	\$575.00		\$167,900.00	\$16,790.00
30-093020	19	DF HQB+ 16"+ dib	28'	66	363	5.5	\$600.00		\$39,600.00	\$3,960.00
30-093021	20	WW 5"-7" dib	N/A	217	1845	8.5		\$45.00	\$83,025.00	\$8,185.50
30-093022	21	WW 8"-15" dib	28'	837	5859	7	\$425.00		\$355,725.00	\$35,530.00
30-093024	22	WW 16"+ dib	28'	356	2101	5.9	\$425.00		\$151,300.00	\$15,130.00
30-093025	23	WW HQB+ 8"-15" dib	28'	397	2580	6.5	\$425.00		\$168,725.00	\$16,872.50
30-093026	24	WW HQB+ 16"+ dib	28'	506	2834	5.6	\$425.00		\$215,050.00	\$21,505.00
30-093027	25	RA 5"+ dib	N/A	7	53	7.8		\$40.00	\$2,120.00	\$212.00
30-093028	26	DF Pulp 2"+ dib	N/A	5	65	13		\$28.00	\$1,820.00	\$182.00
30-093029	27	WW Pulp 2"+ dib	N/A	59	767	13		\$28.00	\$21,476.00	\$2,111.20
30-093030	28	HDWD Pulp 2"+ dib	N/A	1	13	13		\$28.00	\$364.00	\$36.40

**Totals:**

**4018 26723**

**\$1,841,241.00**



## TIMBER NOTICE OF SALE

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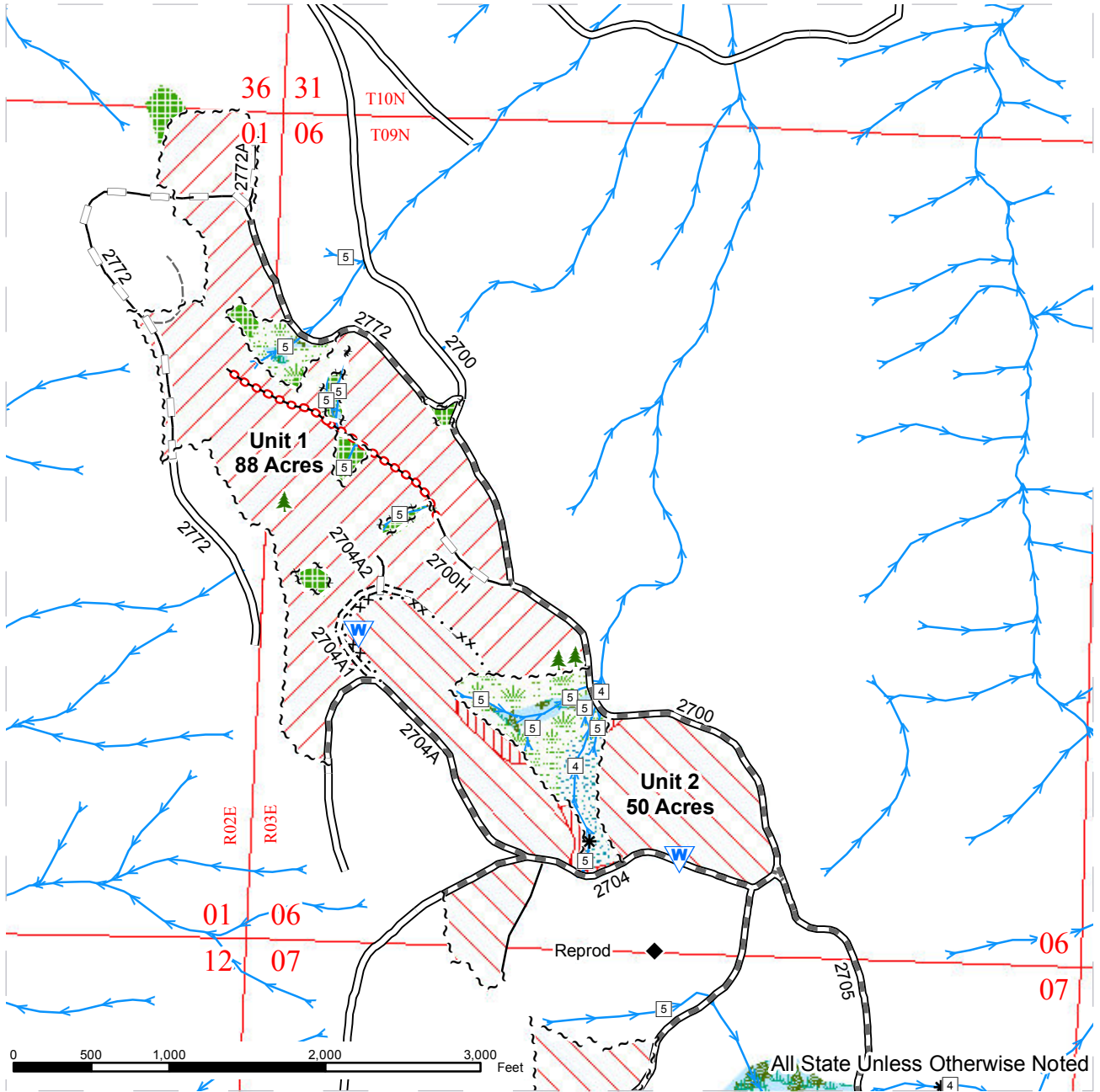
This auction is for Units 1, 2 and 3, Sorts 1-14 of approximately 5,338 Mbf. Delivered volumes dependent on snow. Units 4, 5, 6 and 7, Sorts 15-28 of approximately 4,013 Mbf will be auctioned February 2016.

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 Dave Sund 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:** RIDGE WALKER SORTS  
**AGREEMENT#:** 30-092312  
**TOWNSHIP(S):** T09R02E, T09R03E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Normal School(8)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 2148-2561

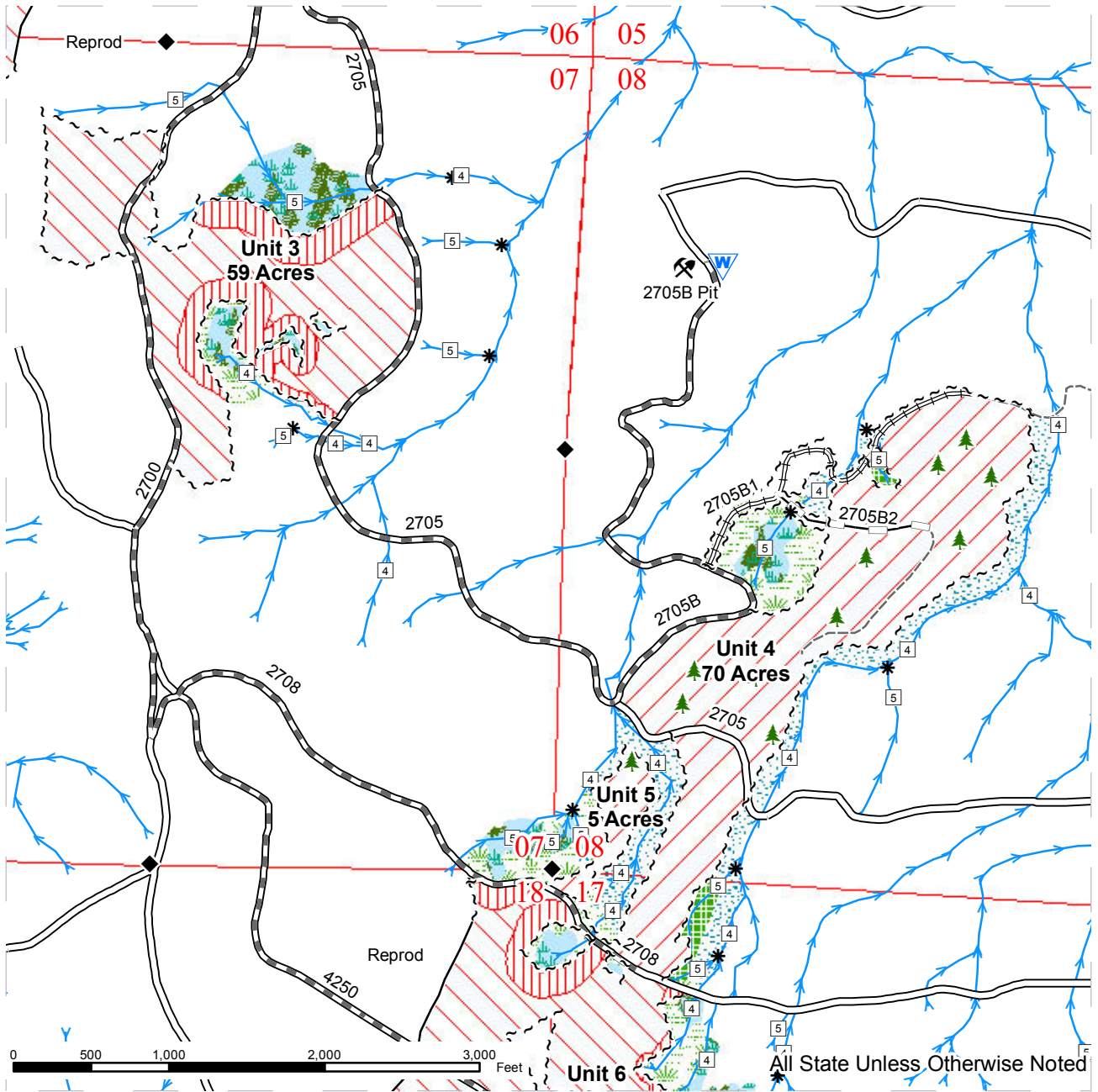


Variable Retention Harvest	Special Mgt Area Tags	Required Abandonment
Thinning	Leave Tree Tags	Streams
Riparian Restoration	Existing Road	Stream Type
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Required Construction	Leave Trees
Wetland Mgt Zone	Optional Reconstruction	Waste Area
Forested Wetland	Old Grades / Trails	Existing Rock Pit
Sale Boundary Tags	Required Reconstruction	

# TIMBER SALE MAP

**SALE NAME:** RIDGE WALKER SORTS  
**AGREEMENT#:** 30-092312  
**TOWNSHIP(S):** T09R02E, T09R03E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Normal School(8)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 2148-2561



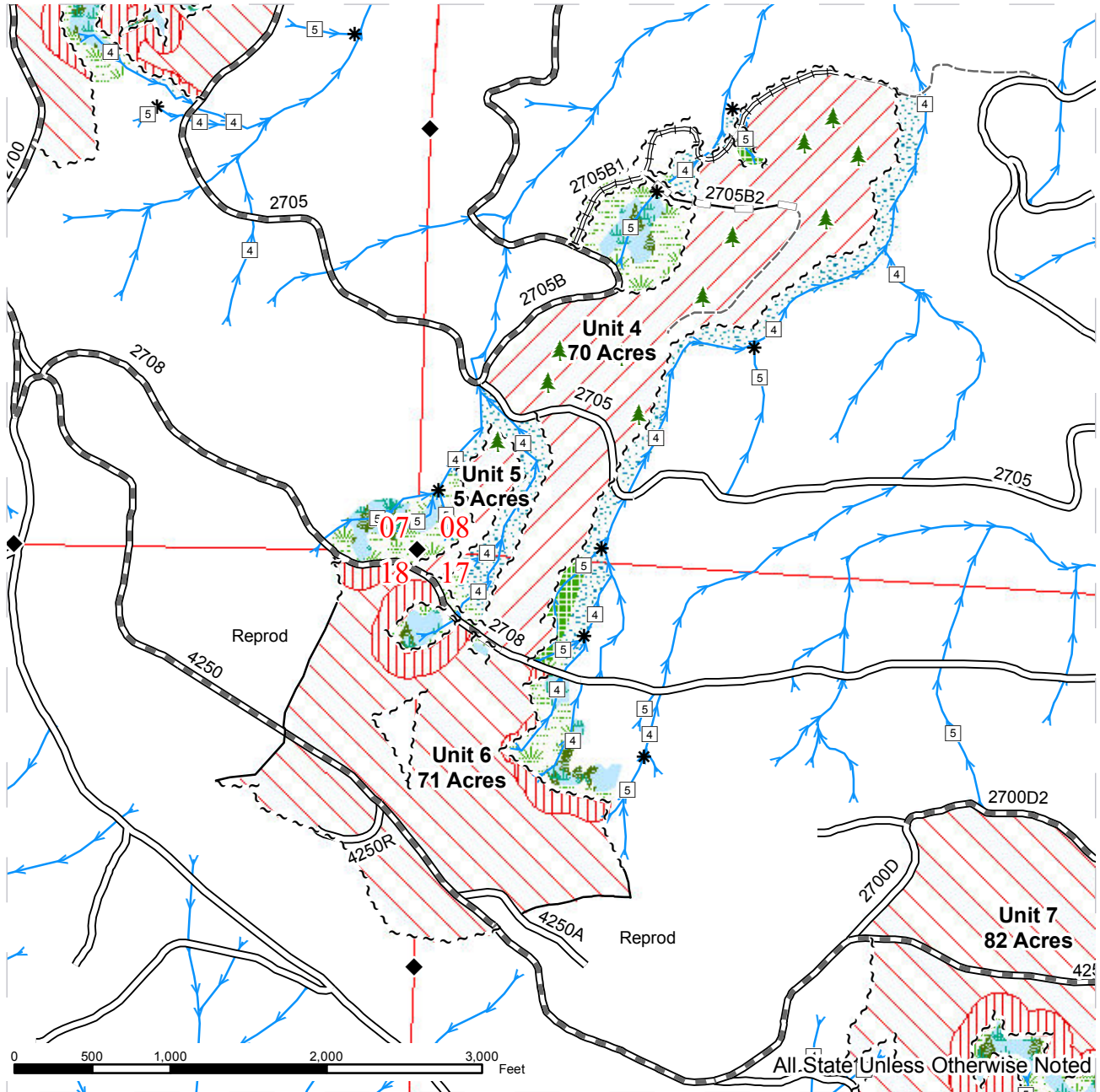
Variable Retention Harvest	Special Mgt Area Tags	Required Abandonment
Thinning	Leave Tree Tags	Streams
Riparian Restoration	Existing Road	Stream Type
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Required Construction	Leave Trees
Wetland Mgt Zone	Optional Reconstruction	Waste Area
Forested Wetland	Old Grades / Trails	Existing Rock Pit
Sale Boundary Tags	Required Reconstruction	



# TIMBER SALE MAP

**SALE NAME:** RIDGE WALKER SORTS  
**AGREEMENT#:** 30-092312  
**TOWNSHIP(S):** T09R02E, T09R03E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Normal School(8)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 2148-2561



Variable Retention Harvest	Special Mgt Area Tags	Required Abandonment
Thinning	Leave Tree Tags	Streams
Riparian Restoration	Existing Road	Stream Type
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Required Construction	Leave Trees
Wetland Mgt Zone	Optional Reconstruction	Waste Area
Forested Wetland	Old Grades / Trails	Existing Rock Pit
Sale Boundary Tags	Required Reconstruction	

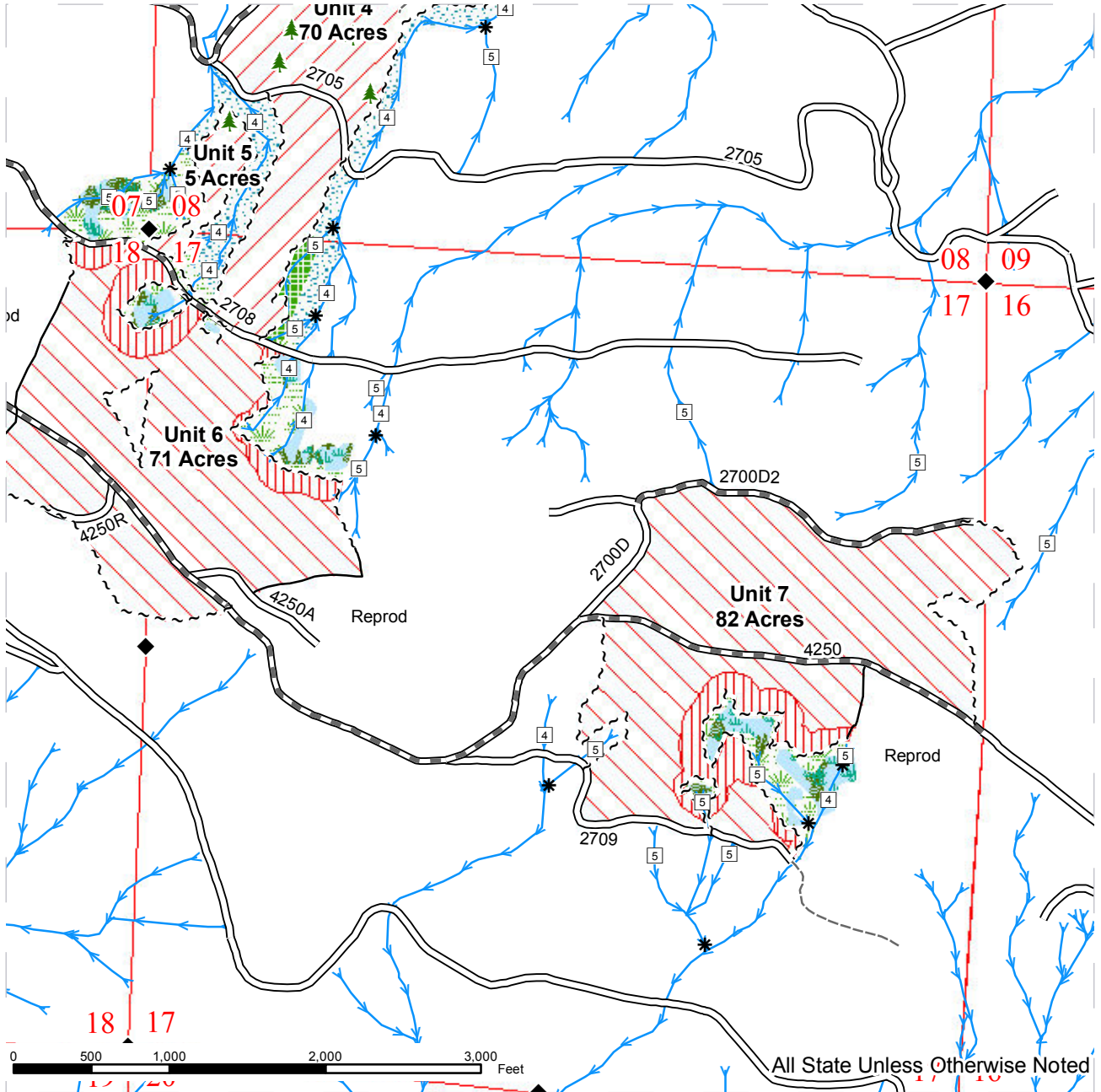




# TIMBER SALE MAP

**SALE NAME:** RIDGE WALKER SORTS  
**AGREEMENT#:** 30-092312  
**TOWNSHIP(S):** T09R02E, T09R03E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Normal School(8)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 2148-2561



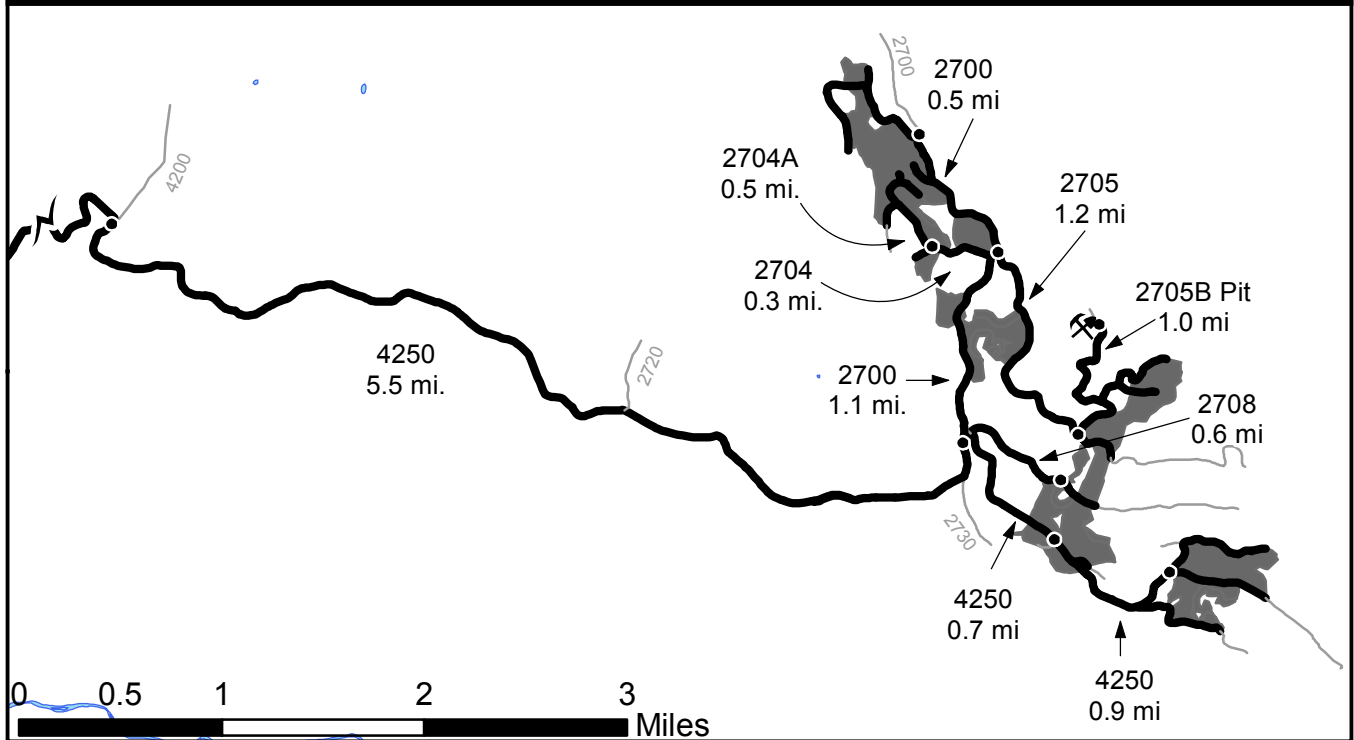
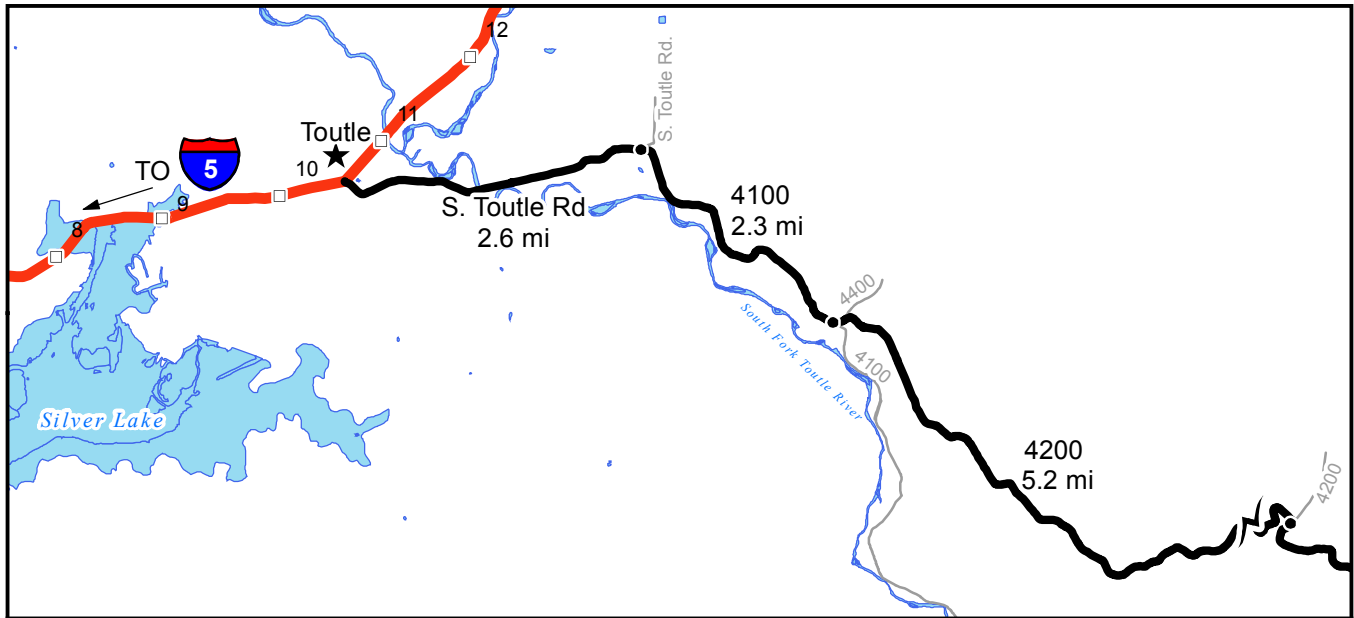
	Variable Retention Harvest		Special Mgt Area Tags		Required Abandonment
	Thinning		Leave Tree Tags		Streams
	Riparian Restoration		Existing Road		Stream Type
	Leave Tree Area		Required Pre-Haul Maintenance		Stream Type Break
	Riparian Mgt Zone		Required Construction		Leave Trees
	Wetland Mgt Zone		Optional Reconstruction		Waste Area
	Forested Wetland		Old Grades / Trails		Existing Rock Pit
	Sale Boundary Tags		Required Reconstruction		



# DRIVING MAP

**SALE NAME:** RIDGE WALKER SORTS  
**AGREEMENT#:** 30-092312  
**TOWNSHIP(S):** T09N R02E, T09N R03E  
**TRUST(S):** Common School and Indemnity (3), Agricultural School (4), Normal School(8)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 2148-2561



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Milepost Marker
- Distance Indicator
- Existing Rock Pit

**DRIVING DIRECTIONS:**

From State Route 504 (milepost 10), turn south onto South Toutle Rd. Continue 2.6 miles and turn right onto the 4100 Rd. Drive 2.3 miles to the 4100/4200 intersection. Turn left onto the 4200 and continue 5.2 miles until reaching the 4200/4250 intersection. Turn right and onto the 4250 and continue for 5.5 miles to the 4250/2700 intersection. Turn left on 2700, follow 0.4 mi. to unit 3. Continue on 2700 0.7 mi. to 2704. Turn left onto 2704 to unit 2. Follow 2704 0.3 mi. to 2704A. Veer right onto 2704A, follow 0.5 mi. to unit 1. From 4250/2700/2708 intersection, turn onto 2708 and follow 0.6 mi. to units 4 and 5. From 4250/2700 intersection, veer right to follow 4250 0.7 mi. to unit 6. Continue 0.9 mi on 4250 to unit 7. 2705B Rock Pit: From 4250/2700 intersection, turn left onto 2700. Follow 1.0 mile to 2705; turn right onto 2705. After 1.2 mi., turn left onto 2705B and follow 1.0 mi. to rock pit.



**TIMBER NOTICE OF SALE**

**SALE NAME:** REMIX

**AGREEMENT NO:** 30-092762

**AUCTION:** March 31, 2016 starting at 10:00 a.m., **COUNTY:** Cowlitz  
Pacific Cascade Region Office, Castle Rock, WA

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

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, snags, and pre-existing stumps, bounded by the following: Timber Sale Boundary tags, pink flagging, reprod, and PH-4000 and PH-4400 roads in Unit 1; Timber Sale Boundary tags, pink flagging, reprod, and PH-4005 road in Unit 2; Timber Sale Boundary tags, pink flagging, and reprod in Unit 3; Timber Sale Boundary tags, pink flagging, private property and the PH-4500 road in Unit 4; Timber Sale Boundary tags, pink flagging, and private property in Unit 5; Timber Sale Boundary tags, pink flagging, reprod and private property in Unit 6. All timber, except conifers marked with blue paint, bounded by Timber Sale Boundary tags, pink flagging, orange butt marks, all conifers have been marked for retention with a single band of blue paint in Units 7 and 8 on part(s) of Sections 29, 31 and 32 all in Township 6 North, Range 2 East, W.M., containing 75 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	21.7	7	2,850				111		2,066	534	97	42
Red alder	13.2		171						16	44	89	22
Maple	20.3		13					8			4	1
Red cedar	32.8		7							7		
Hemlock	15.3	7	6							5	1	
Sale Total			3,047									

**MINIMUM BID:** \$952,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$95,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Ground based equipment and Cable. This sale is estimated to be 94% ground-based yarding and 6% cable-based yarding. A detailed felling and yarding plan shall be required prior to any harvest activities. Ground-based yarding is restricted to slopes of 45% or less. For additional harvest requirements, refer to the H-140 and H-141 clauses in the contract. Ground Based Yarding will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

**ROADS:** 5.73 stations of optional construction. 15.28 stations of optional reconstruction. 185.73 stations of required pre-haul maintenance, and 11.03 stations of required light

## TIMBER NOTICE OF SALE

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abandonment if built. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the Fredrickson pit, located in Section 29, Township 06 North, Range 02 East, W.M. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before their use. Purchaser shall be required to stockpile 2000 cubic yards of 1 1/2 Inch Minus rock at station 0+00 on the PH-4000A road. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

### **ACREAGE DETERMINATION**

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

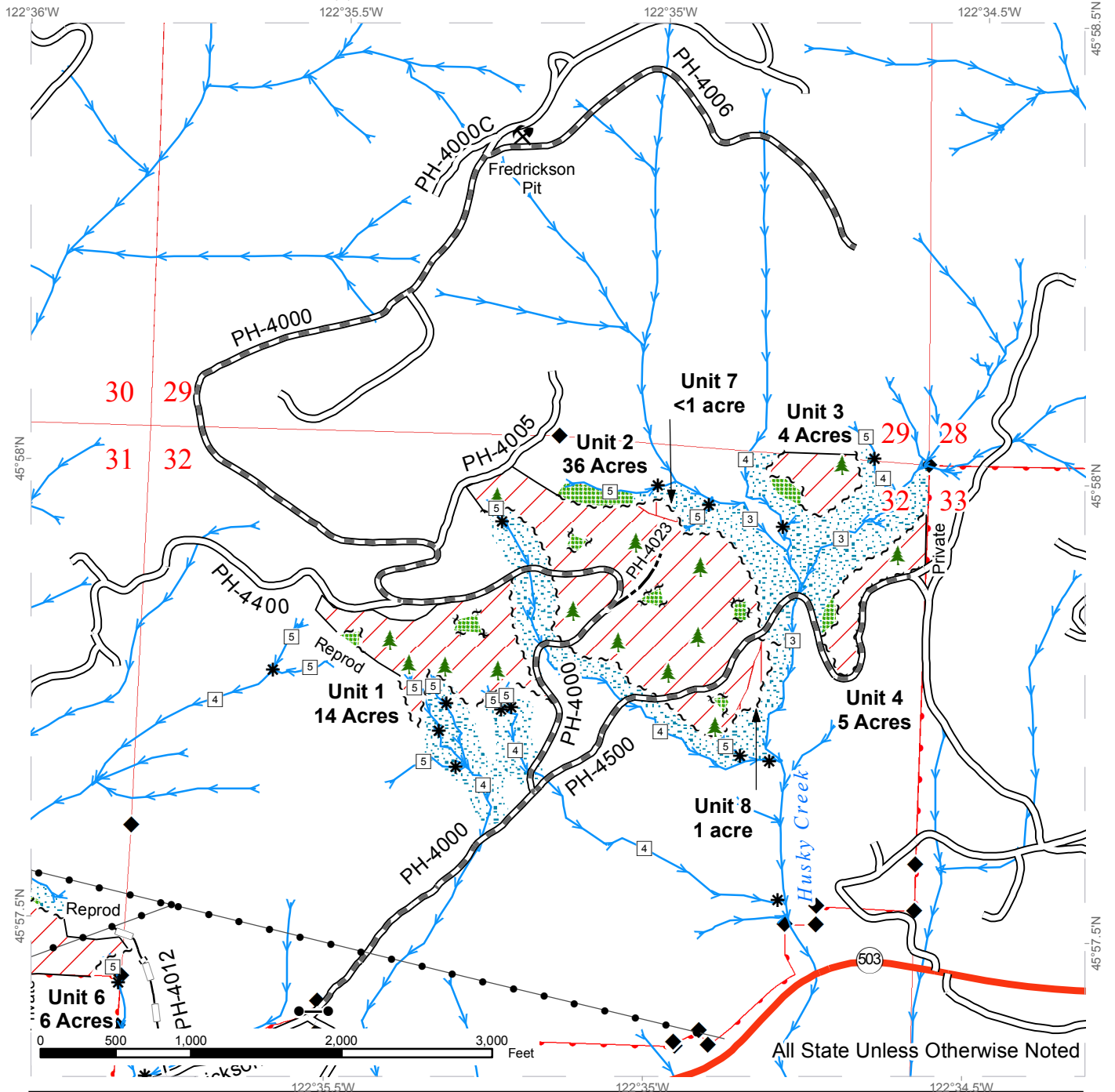
**FEES:** Fee of \$500.00 paid to Quentin Robbins for a Road Use Permit between the Purchaser and Quentin Robbins. This fee is due thirty days after Purchaser enters into the timber sale contract. \$54,084.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 981 MBF of high quality DF 2 saw and 258 MBF of high quality DF 3 saw logs, derived from the cruise. Unit 3 will require cable logging through a young-plantation. Cable logging will be restricted to two corridors of 10-ft width. Timber hauling operations on the private road accessing Unit 5 are restricted to dry weather conditions from June 1 to October 1.

# TIMBER SALE MAP

**SALE NAME:** REMIX  
**AGREEMENT#:** 30-092762  
**TOWNSHIP(S):** T06R02E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 759-1214

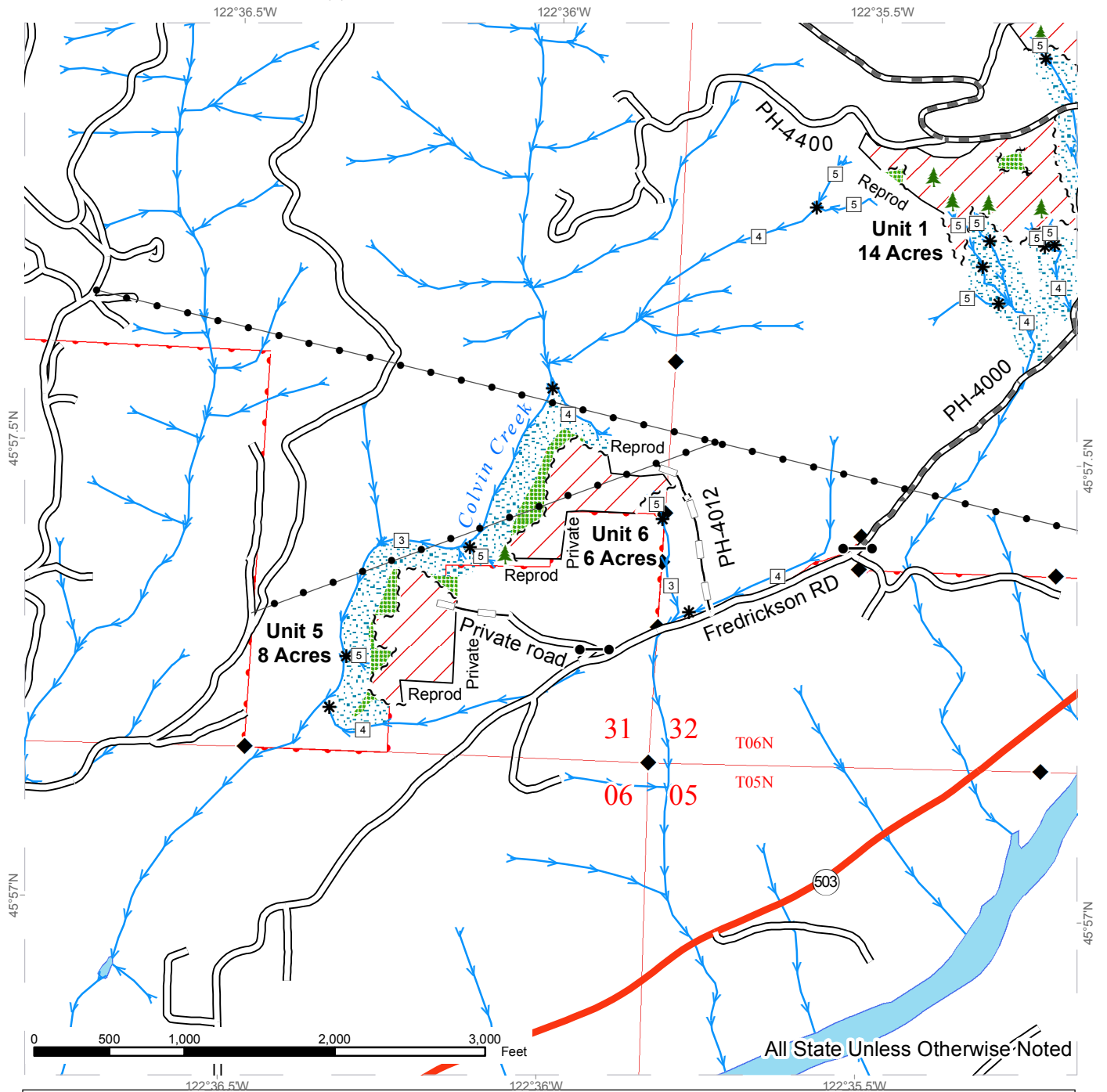


Variable Retention Harvest	Existing Roads	Streams
Hardwood Conversion Area	Highway	Stream Type
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Optional Construction	Leave Trees
Sale Boundary Tags	Optional Reconstruction	Gate (PCP 1-1)
Leave Tree Tags	Powerlines	Existing Rock Pit
Reprod		Monumented Corners

# TIMBER SALE MAP

**SALE NAME:** REMIX  
**AGREEMENT#:** 30-092762  
**TOWNSHIP(S):** T06R02E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 759-1214

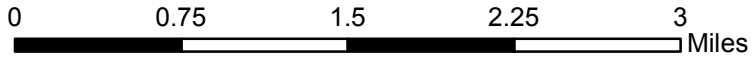
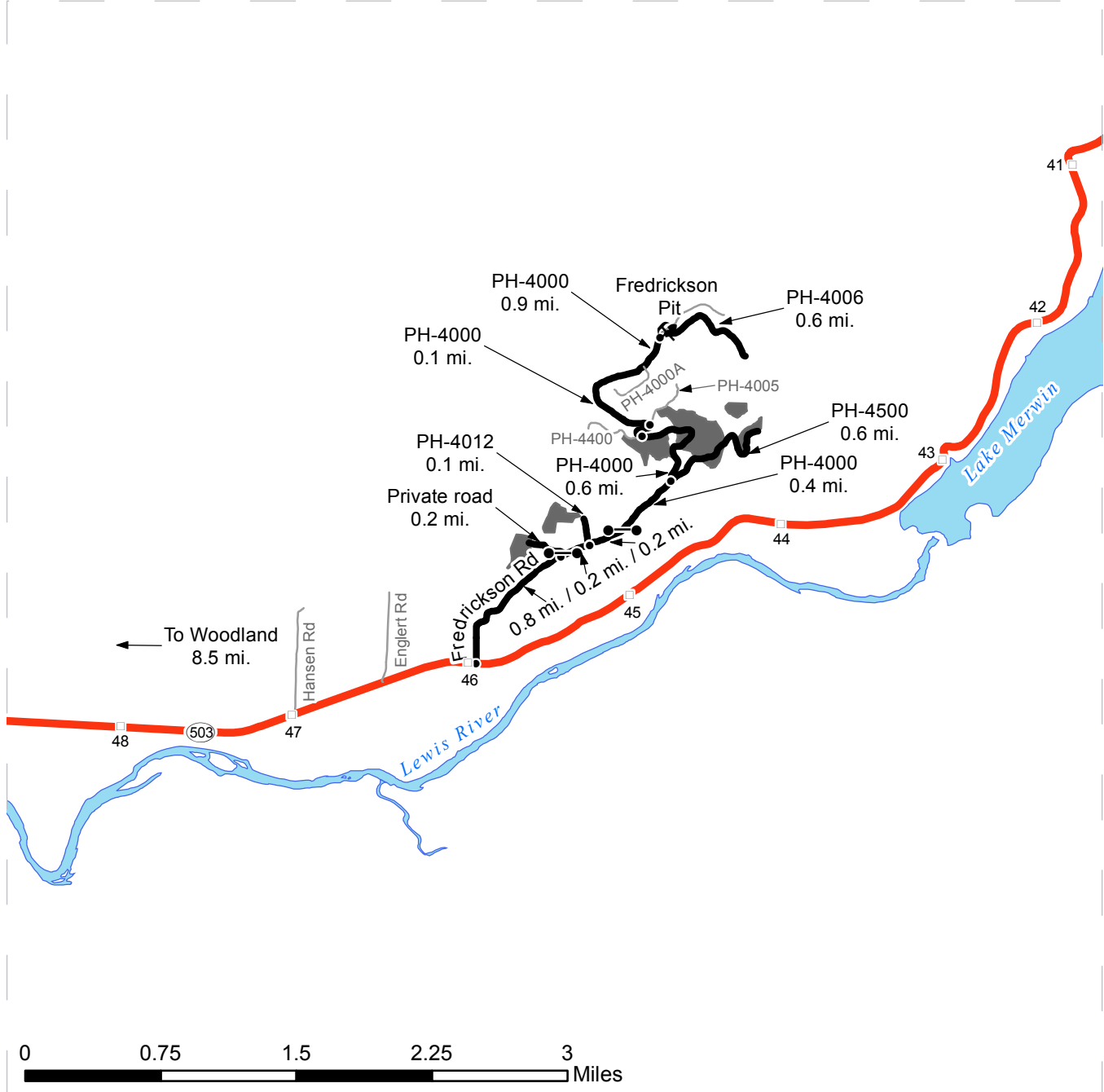


Variable Retention Harvest	Existing Roads	Streams
Hardwood Conversion Area	Highway	Stream Type
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Optional Construction	Leave Trees
Sale Boundary Tags	Optional Reconstruction	Gate (PCP 1-1)
Leave Tree Tags	Powerlines	Existing Rock Pit
Reprod		Monumented Corners

# DRIVING MAP

**SALE NAME:** REMIX  
**AGREEMENT#:** 30-92762  
**TOWNSHIP(S):** T06R02E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** COWLITZ  
**ELEVATION RGE:** 399-1228



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Milepost Markers
- Distance Indicator
- Gate (PCP 1-1)
- Existing Rock Pit

**DRIVING DIRECTIONS:**

From Woodland turn east on SR-503 (Lewis River RD) and follow for 8.5 miles. Turn left onto Fredrickson RD. Follow Fredrickson RD for 0.8 miles.

Unit 5: Turn left onto a private road and follow 0.2 miles to Unit 5.

Unit 6: Continue on Fredrickson RD for 0.2 miles. Turn left onto PH-4023 and continue for 0.1 miles to Unit 6.

Unit 1: Continue on Fredrickson RD for 0.2 miles. Road turns to gravel and becomes the PH-4000. Follow PH-4000 for 0.4 miles. Veer to the left to stay on the PH-4000 and follow for 0.6 miles to Unit 1.

Unit 2: Follow PH-4000 for 0.4 miles. Veer to the left to stay on the PH-4000 and follow for 0.2 miles to Unit 2.

Unit 3 and 4: Follow PH-4000 0.4 miles. Go straight to enter on the PH-4500. Follow for 0.6 miles to Unit 3 and 4.







**TIMBER NOTICE OF SALE**

**SALE NAME: LOWER SWAN**

**AGREEMENT NO: 30-091857**

**AUCTION:** March 29, 2016 starting at 10:00 a.m., **COUNTY:** Grays Harbor, Thurston  
South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 15 miles southwest of Olympia

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded out by yellow Leave Tree Area tags and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags, B-4500 road and BPA ROW in Unit #1; white timber sale boundary tags, timber type change, B-4500, B-4520, and the B-4550 road in Unit #2; white timber sale boundary tags, timber type change, and the B-4520 road in Unit #3, on part(s) of Sections 28, 29, 32 and 33 all in Township 18 North, Range 4 West, W.M., containing 132 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	18.3	7	3,243						1,977	909	357	
Hemlock	14.9	7	1,190						733	277	162	18
Red cedar	22.9		113							102	11	
Red alder	15.4		88						30	14	39	5
Spruce	40		14						13			1
Sale Total			4,648									

**MINIMUM BID:** \$1,241,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$124,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Harvesting activities are estimated to be 76% ground-based and 24% cable. Forest products sold under this contract shall be harvested and removed using cable and tracked ground based equipment, with tracked ground based equipment limited to sustained slopes 45% and less. Self-leveling shovels are restricted to sustained slopes of 55% or less. Use of tracked skidders shall be allowed for pole yarding only, unless authority to use other equipment is granted in writing by the State. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Cutting and yarding will not be permitted from November 1st to April 30th, nor on weekends or state recognized holidays, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's

## TIMBER NOTICE OF SALE

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expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

**ROADS:**

31.09 stations of optional construction. 6.80 stations of optional reconstruction. 499.80 stations of required pre-haul maintenance. 10.60 stations of required decommissioning. 31.09 stations of required decommissioning if constructed. Purchaser maintenance on the B-4500, B-4520, B-4521, B-4550, B-4570, KC-9700 and KC-9710 roads. Designated maintenance on all other roads used.

Rock for the proposal may be obtained at no cost to the Purchaser from the State owned Too Thin Quarry, located in Section 4, Township 17 North, Range 04 West, W.M. or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

Road construction, rock haul and timber haul will not be permitted from November 1st to April 30th, nor on weekends or state recognized holidays, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

**ACREAGE DETERMINATION**

**CRUISE METHOD:**

Unit acreage was determined by traversing boundaries by GPS. Traverse GPS data files and cruise maps are available upon request by emailing Audrey Mainwaring at [audrey.mainwaring@dnr.wa.gov](mailto:audrey.mainwaring@dnr.wa.gov) or by calling (360) 802-7001. See cruise narrative for cruise method.

**FEES:**

\$82,502.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains some high quality Douglas fir.

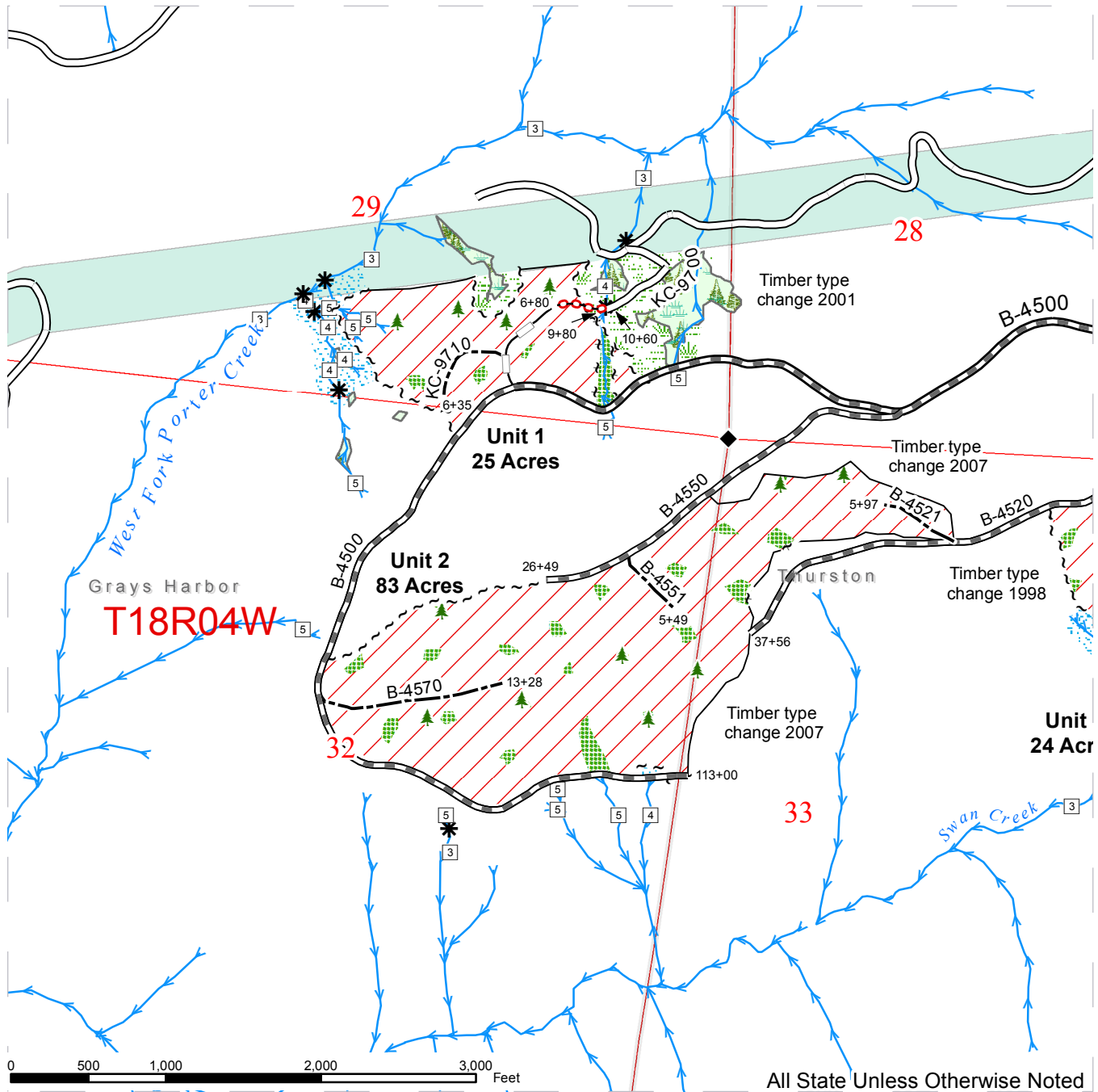
Any timber harvest within two tree lengths of the BPA power line Right-of-Way will require at least one week advanced notice to the local BPA Operation and Maintenance District. No activity may occur within the BPA right of way.

The northwestern portion of Unit 1 can be hot decked.

# TIMBER SALE MAP

**SALE NAME:** Lower Swan  
**AGREEMENT#:** 30-091587  
**TOWNSHIP(S):** T18NR04W  
**TRUST(S):** State Forest Transfer (01), State Forest Purchase (02), Forest Board Repayment (42)

**REGION:** South Puget Sound  
**COUNTY(S):** Thurston & Grays Harbor  
**ELEVATION RGE:** 911' - 1463'

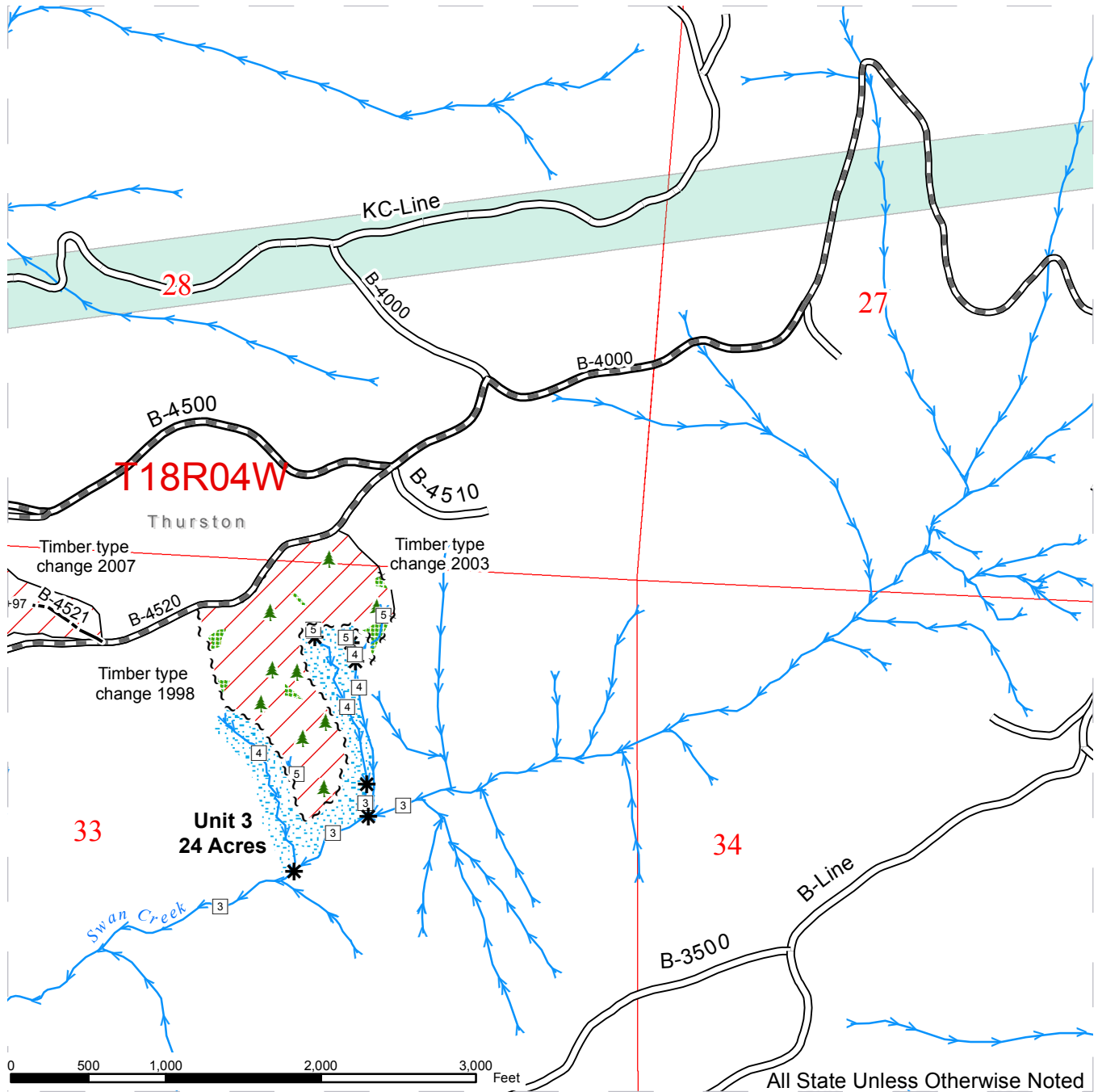


Timber Sale Area	Required Pre-Haul Maintenance	Streams
Leave Tree Area - Marked w/ Yellow "Leave Tree Area" Tags	Optional Reconstruction	Stream Type
Riparian Mgt Zone	Optional Construction	Stream Type Break
Wetland Mgt Zone	Required Decommissioning	Existing Rock Pit
Forested Wetlands	Existing Road	Leave Trees
Power Line ROW	White "Timber Sale Boundary" Tags	Monumented Corners
	Timber Type Change	County Boundaries
	Yellow "Leave Tree Area" Tags	Public Land Survey Sections

# TIMBER SALE MAP

**SALE NAME:** Lower Swan  
**AGREEMENT#:** 30-091587  
**TOWNSHIP(S):** T18NR04W  
**TRUST(S):** State Forest Transfer (01), State Forest Purchase (02), Forest Board Repayment (42)

**REGION:** South Puget Sound  
**COUNTY(S):** Thurston & Grays Harbor  
**ELEVATION RGE:** 911' - 1463'



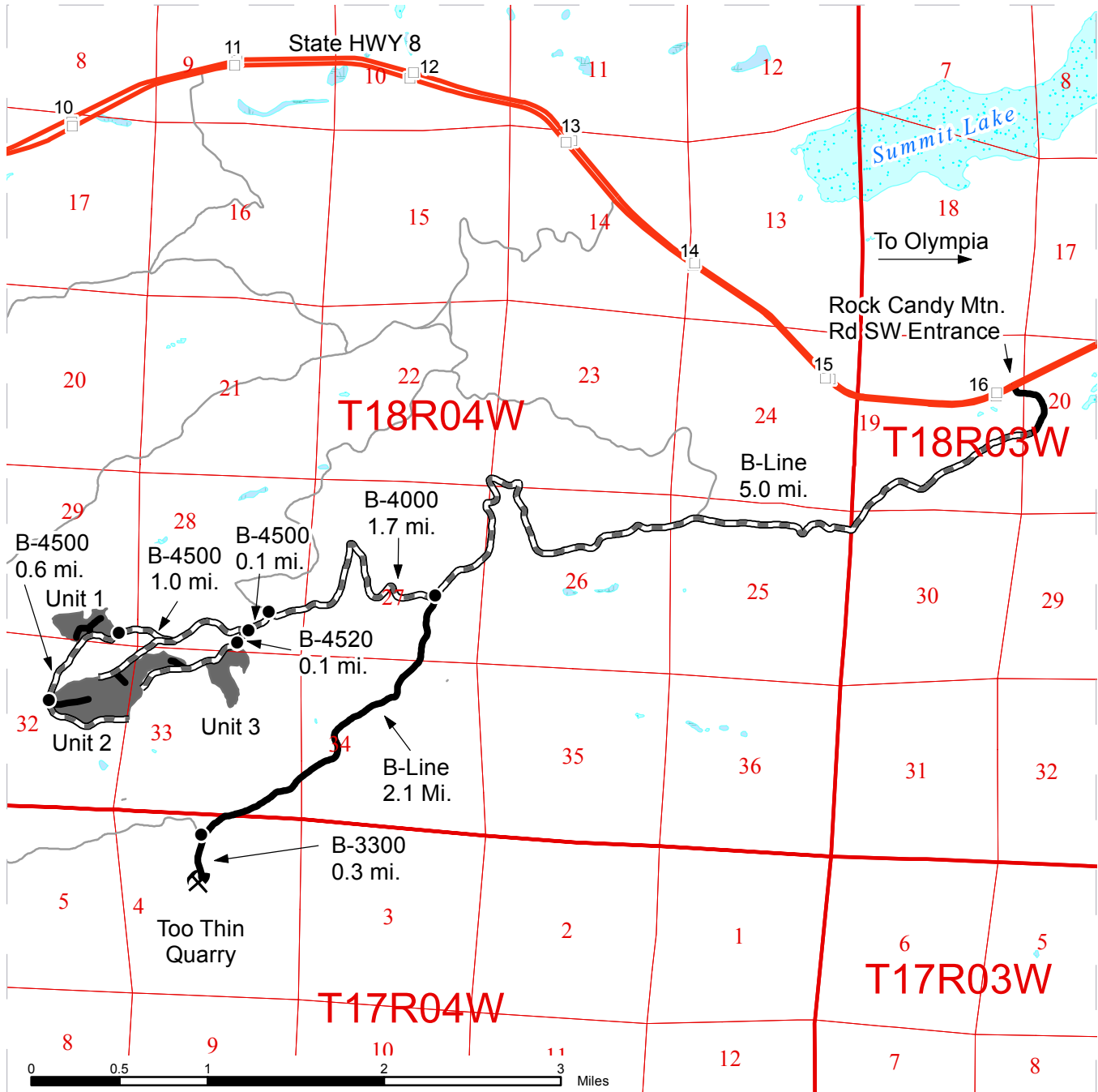
Timber Sale Area	Required Pre-Haul Maintenance	Streams
Leave Tree Area - Marked w/ Yellow "Leave Tree Area" Tags	Optional Reconstruction	Stream Type
Riparian Mgt Zone	Optional Construction	Stream Type Break
Wetland Mgt Zone	Required Decommissioning	Existing Rock Pit
Forested Wetlands	Existing Road	Leave Trees
Power Line ROW	White "Timber Sale Boundary" Tags	Monumented Corners
	Timber Type Change	County Boundaries
	Yellow "Leave Tree Area" Tags	Public Land Survey Sections



# DRIVING MAP

**SALE NAME:** Lower Swan  
**AGREEMENT#:** 30-091857  
**TOWNSHIP(S):** T17NR04W & T18NR04W  
**TRUST(S):** State Forest Transfer(1), State Forest Purchase(2), Forest Board Repayment(42)

**REGION:** South Puget Sound Region  
**COUNTY(S):** GRAYS HARBOR, THURSTON  
**ELEVATION RGE:** 911-1463



- Timber Sale Unit
- Highways
- Haul Route
- Required Pre-Haul Maintenance
- Other Route
- Distance Indicator
- Existing Rock Pit
- Milepost Markers

**DRIVING DIRECTIONS:**

From State Route 8 (milepost 16.1), turn south onto the B-Line (Rock Candy Mountain RD SW) and follow for 5.0 miles. Turn right (north) onto the B-4000 and follow for 1.7 miles.

**Unit 1:** Turn left (west) onto the B-4500 for 1.1 miles.

**Unit 2:** From Unit 1, continue along the B-4500 for another 0.6 miles.

**Unit 3:** From the B-4000 and B-4500 junction, turn left (west) onto the B-4500 for 0.1 miles. Turn west on the B-4520 and follow for 0.1 miles.

**Too Thin Quarry:** Continue on B-Line from Rock Candy Mountain entrance for 7.1 miles and turn left (south) onto the B-3300.





**TIMBER NOTICE OF SALE**

**SALE NAME: NORTHWEST**

**AGREEMENT NO: 30-091937**

**AUCTION:** March 29, 2016 starting at 10:00 a.m., **COUNTY:** Grays Harbor  
South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 24 miles west of Olympia

**PRODUCTS SOLD AND SALE AREA:** All timber, except leave trees bounded out by yellow "Leave Tree Area" tags and down timber existing more than 5 years prior to day of sale, bounded by the following: white timber sale boundary tags, timber type change, A-Line, and Old A-Line roads in Unit #1; white timber sale boundary tags, A-5400, A-5460 and A-5462 roads in Unit #2; white timber sale boundary tags, A-Line and A-3000 roads in Unit #3; white timber sale boundary tags, A-Line, A-3000 and A-3000A roads in Unit #4; all timber bounded by orange right of way tags on part(s) of Sections 1 and 2 all in Township 17 North, Range 5 West, Sections 20, 30 and 31 all in Township 18 North, Range 4 West, Sections 35 and 36 all in Township 18 North, Range 5 West, W.M., containing 145 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	29.2	7	3,223				51		2,904	230	38	
Hemlock	18.8	7	2,049						1,461	377	190	21
Red cedar	18.2		558							437	121	
Red alder	12.3		392						96	72	224	
Spruce	33.9		82						75	6	1	
Sale Total			6,304									

**MINIMUM BID:** \$1,830,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$183,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Harvesting activities are estimated to be 93% ground-based and 7% cable. Forest products sold under this contract shall be harvested and removed using cable and tracked ground based equipment, with tracked ground based equipment limited to sustained slopes 45% and less. Self-leveling shovels are restricted to sustained slopes of 55% or less. Use of tracked skidders shall be allowed for pole yarding only, unless authority to use other equipment is granted in writing by the State. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Cutting, yarding and timber haul will not be permitted from November 1st to April 30th, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall be required to operate under a Winter Operating Plan to include further protection of water,

## TIMBER NOTICE OF SALE

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soil, roads and other forest assets at the Purchaser's expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

### **ROADS:**

30.33 stations of optional construction. 923.60 stations of required pre-haul maintenance. 30.33 stations of required closure, if constructed. Purchaser maintenance on the Old A-Line, A-0340, A-0346, A-0890, A-1600, A-3000, A-3000A, A-3300, A-3310, A-5400, A-5460, A-5463 and A-5463.1 roads. Designated maintenance on all other roads used.

Rock for the proposal may be obtained at no cost to the Purchaser from the State owned North Rim Quarry, located in Section 32, Township 18 North, Range 04 West, W.M. or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

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

### **ACREAGE DETERMINATION**

#### **CRUISE METHOD:**

Unit acreage was determined by traversing boundaries by GPS. Traverse GPS files are available upon request by emailing [audrey.mainwaring@dnr.wa.gov](mailto:audrey.mainwaring@dnr.wa.gov). See cruise narrative for cruise method.

#### **FEES:**

\$111,896.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

#### **SPECIAL REMARKS:**

Road work associated with this project includes manufacture of 2,000 cubic yard stockpile of 2 inch minus crushed. See Road Plan for details.

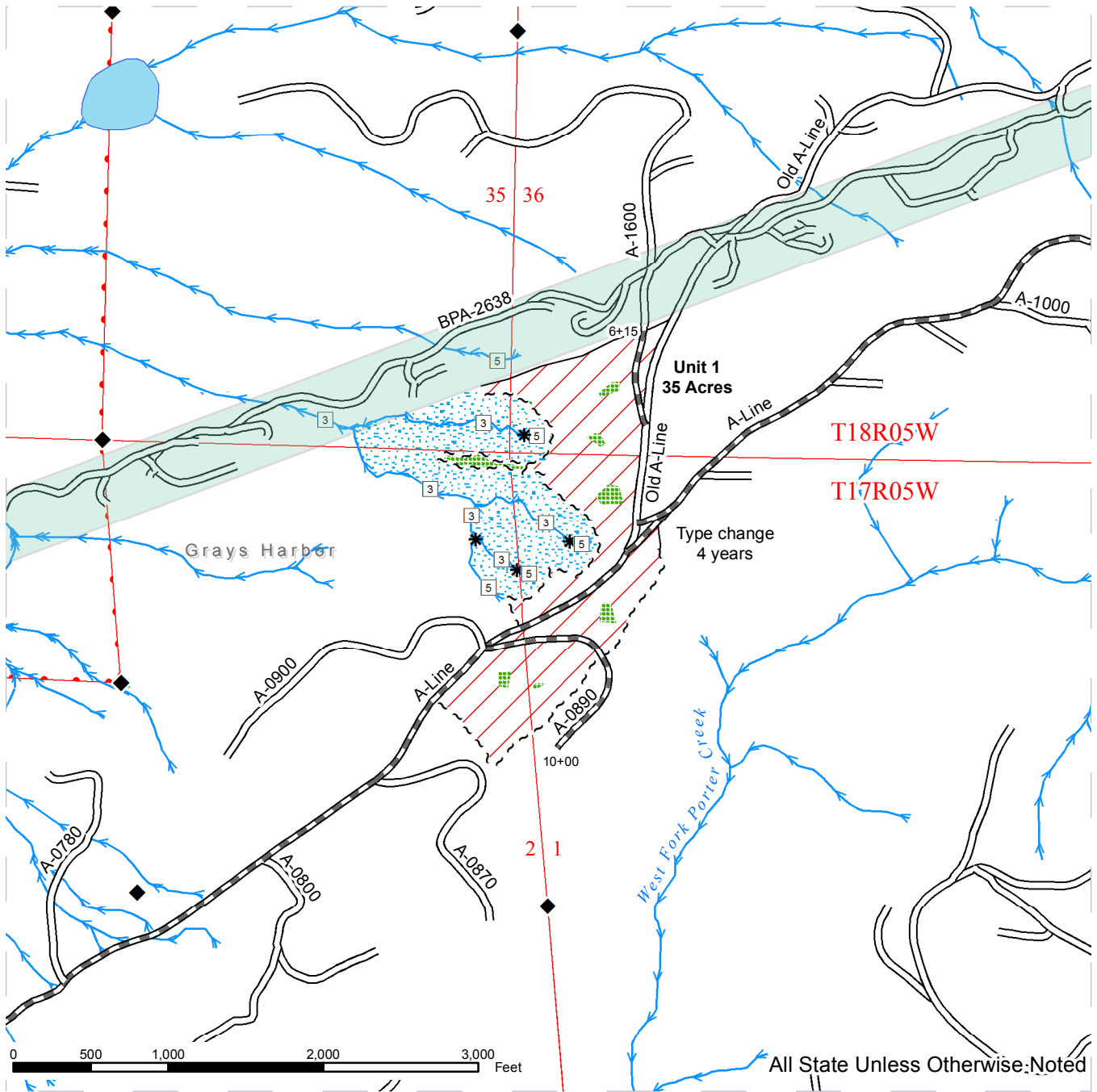
Any timber harvest within two tree lengths of the BPA power line right of way will require at least one week advanced notice to the local BPA Operation and Maintenance District. No activity may occur within the BPA right of way.



# TIMBER SALE MAP

**SALE NAME:** NORTHWEST  
**AGREEMENT#:** 91937  
**TOWNSHIP(S):** T17R05W, T18R04W, T18R05W  
**TRUST(S):** State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42)

**REGION:** South Puget Sound Region  
**COUNTY(S):** GRAYS HARBOR, THURSTON  
**ELEVATION RGE:** 421-1318

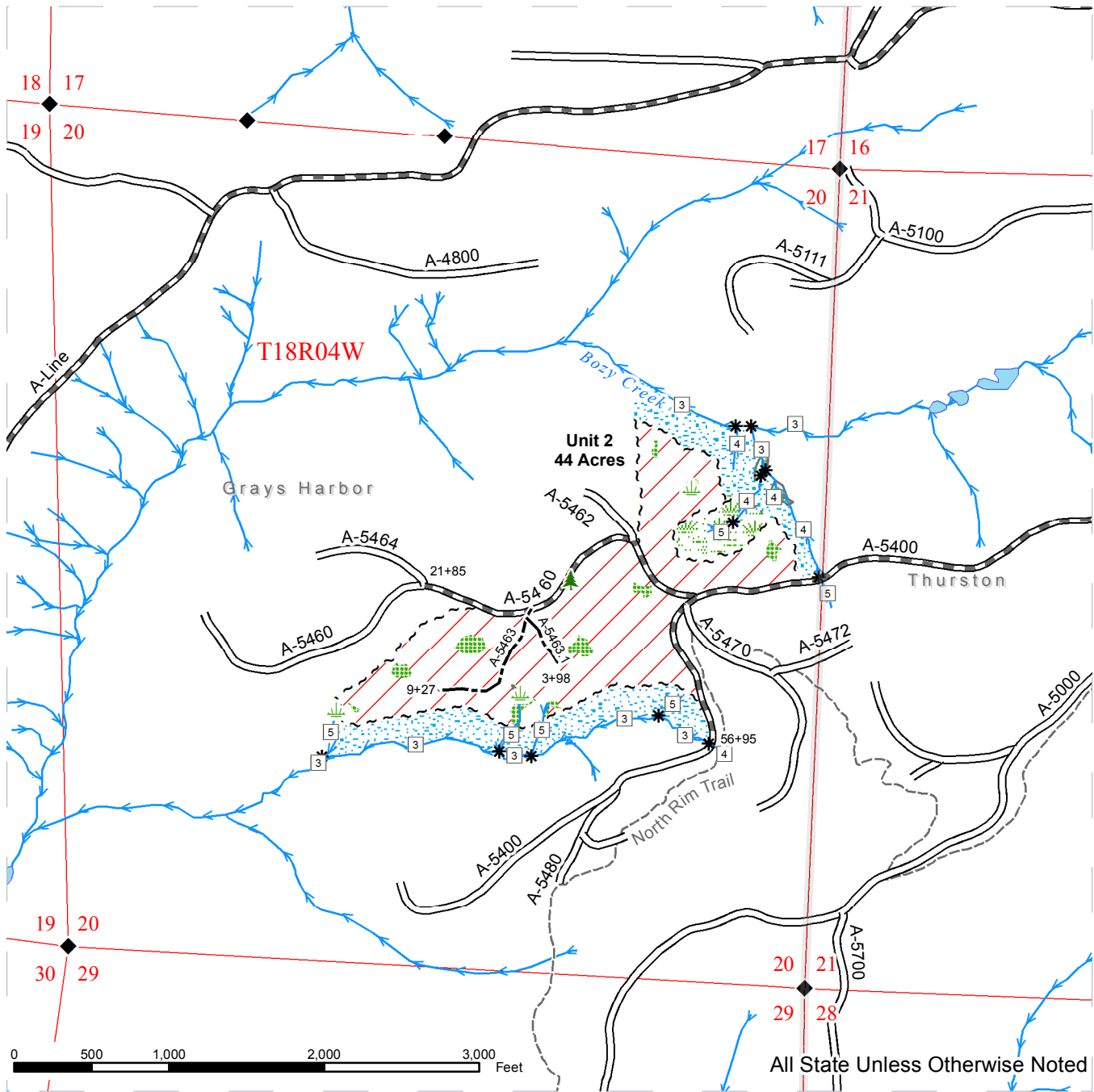


	Timber Sale Area		Sale Boundary Tags		Streams
	Wetland Mgt Zone		Right of Way Tags		Stream Type
	Forested Wetland		Timber Type Change		Stream Type Break
	Riparian Mgt Zone		Existing Roads		Single Leave Tree
	Leave Tree Area - marked with yellow "Leave Tree Area" tags		Required Pre-Haul Maintenance		Wetland <0.25 ac.
	Overhead Power Line and ROW		Optional Construction		Quarry
			Trail		

# TIMBER SALE MAP

**SALE NAME:** NORTHWEST  
**AGREEMENT#:** 91937  
**TOWNSHIP(S):** T17R05W, T18R04W, T18R05W  
**TRUST(S):** State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42)

**REGION:** South Puget Sound Region  
**COUNTY(S):** GRAYS HARBOR, THURSTON  
**ELEVATION RGE:** 421-1318



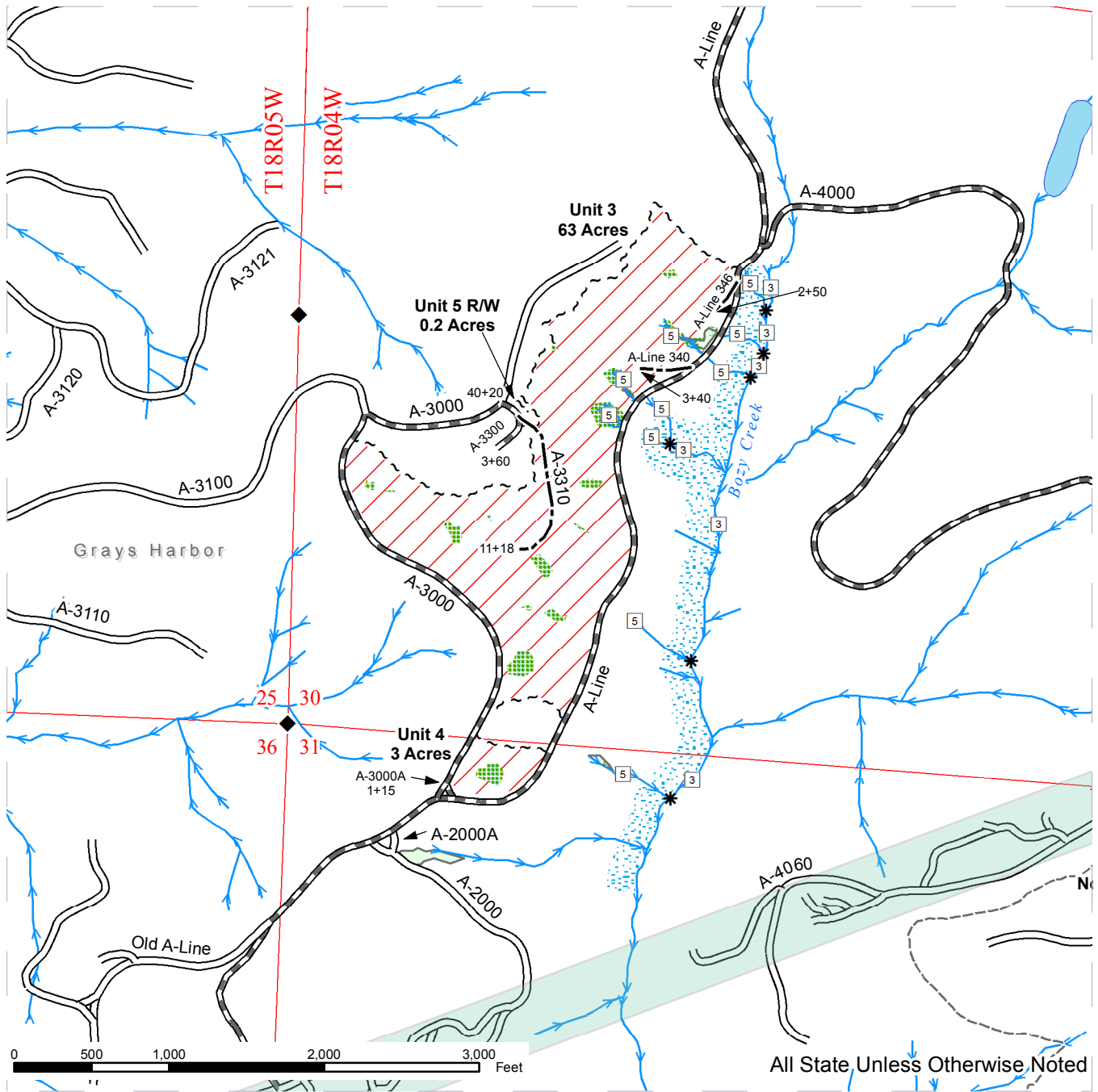
Timber Sale Area	Sale Boundary Tags	Streams
Wetland Mgt Zone	Right of Way Tags	Stream Type
Forested Wetland	Timber Type Change	Stream Type Break
Riparian Mgt Zone	Existing Roads	Single Leave Tree
Leave Tree Area - marked with yellow "Leave Tree Area" tags	Required Pre-Haul Maintenance	Wetland <0.25 ac.
Overhead Power Line and ROW	Optional Construction	Quarry
	Trail	



# TIMBER SALE MAP

**SALE NAME:** NORTHWEST  
**AGREEMENT#:** 91937  
**TOWNSHIP(S):** T17R05W, T18R04W, T18R05W  
**TRUST(S):** State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42)

**REGION:** South Puget Sound Region  
**COUNTY(S):** GRAYS HARBOR, THURSTON  
**ELEVATION RGE:** 421-1318



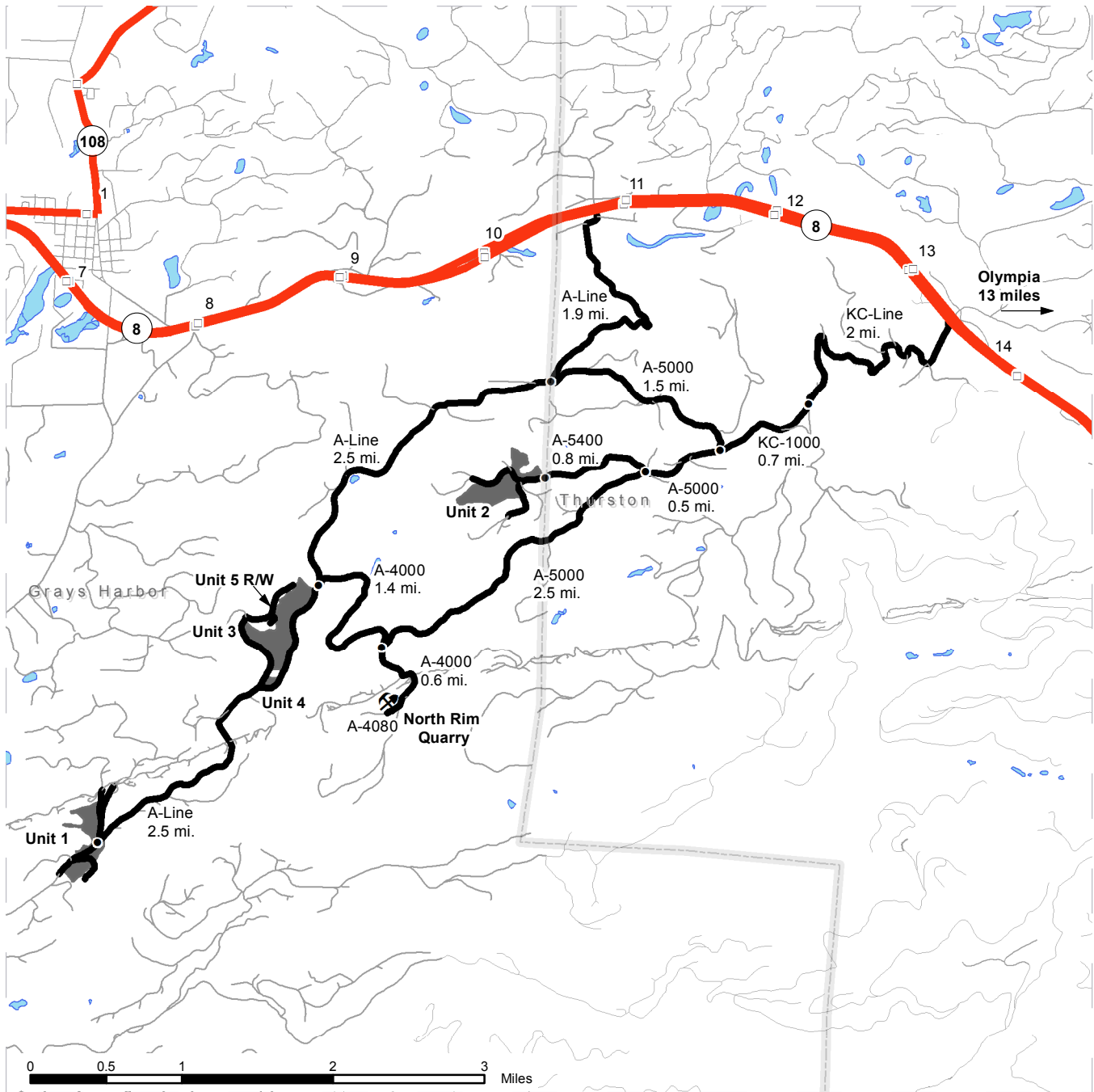
	Timber Sale Area		Sale Boundary Tags		Streams
	Wetland Mgt Zone		Right of Way Tags		Stream Type
	Forested Wetland		Timber Type Change		Stream Type Break
	Riparian Mgt Zone		Existing Roads		Single Leave Tree
	Leave Tree Area - marked with yellow "Leave Tree Area" tags		Required Pre-Haul Maintenance		Wetland <0.25 ac.
	Overhead Power Line and ROW		Optional Construction		Quarry
			Trail		



# DRIVING MAP

**SALE NAME:** NORTHWEST  
**AGREEMENT#:** 91937  
**TOWNSHIP(S):** T17R05W, T18R04W, T18R05W  
**TRUST(S):** State Forest Purchase(2), Common School and Indemnity(3), Forest Board Repayment(42)

**REGION:** South Puget Sound Region  
**COUNTY(S):** GRAYS HARBOR, THURSTON  
**ELEVATION RGE:** 421-1318



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

**DRIVING DIRECTIONS:**

Units 1, 3, 4, and 5 (R/W):  
 From US Highway 8 (milepost 11), turn south onto the A-Line and follow for 1.9 miles. Keep west on the A-Line for 2.5 miles to reach Unit 3, Unit 4, and Unit 5 R/W. Continue on the A-Line for 2.5 miles to Unit 1.

Unit 2:  
 From US Highway 8 (milepost 14), turn south on the KC-Line and follow for 2 miles. Turn right onto the KC-1000 and follow for 0.7 miles and continue straight onto the A-5000 for 0.5 miles. Turn onto the A-5400 for 0.8 miles to Unit 2.

North Rim Quarry:  
 From the A-5000 and A-5400 junction, head southwest on the A-5000 for 2.5 miles. Turn left (south) onto the A-4000 for 0.6 miles. North Rim Quarry will be off the A-4080 spur on the right.



**TIMBER NOTICE OF SALE**

**SALE NAME: BEACON BITS**

**AGREEMENT NO: 30-092816**

**AUCTION:** March 30, 2016 starting at 10:00 a.m.,  
Olympic Region Office, Forks, WA

**COUNTY:** Jefferson, Mason

**SALE LOCATION:** Sale located approximately 19 miles north of Hoodspport, WA

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags in Units 1 and 2;

All timber bounded by Right-of-Way Boundary Tags, except that title to the timber within the Right-of-Way Boundary Tags of the 4003.5 Road from station 1+45 to station 18+66 and the 4008 Road from station 0+48 to station 2+57 is not conveyed to the Purchaser unless the road segment is actually constructed; and

Biomass, as described in Schedule C, may be removed.

In no instance shall downed red cedar be removed from the sale area unless it has fine branches and needles. All timber that has been on the ground for 5 years or more shall be left undisturbed and not yarded. (Five years is defined by more than 1.5 inches of sap rot); on part(s) of Sections 1 and 2 all in Township 24 North, Range 3 West, Sections 36 all in Township 25 North, Range 3 West, W.M., containing 47 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.6	8	971				198		381	291	90	11
Hemlock	12.6	8	447						61	277	61	48
Red cedar	15.9		287							217	70	
Maple	16.3		52						22	17		13
Red alder	14.4		43							31	9	3
Sale Total			1,800									

**MINIMUM BID:** \$418,000.00

**BID METHOD:** Sealed Bids

**PERFORMANCE**

**SECURITY:** \$83,600.00

**SALE TYPE:** Lump Sum

**EXPIRATION DATE:** October 31, 2017

**ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$41,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable Methods - 14%, Ground Based Methods - 86% as shown on the timber sale map. Only hand falling methods will be allowed in the cable area of Unit 1. Rubber tired skidders are restricted from November 1 to June 30. Falling, yarding, and timber hauling are not permitted in Unit 2 from 8:00 PM to 6:00 AM or on weekends or on State-recognized holidays unless authorized in writing by Contract Administrator.



## TIMBER NOTICE OF SALE

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**ROADS:** 11.89 stations of required reconstruction. 43.26 stations of optional construction. 362.54 stations of required maintenance. 15.83 stations of required abandonment if roads are built.

The operation of road construction equipment is not allowed on any road from November 1 through April 30 or on weekends or on State recognized holidays. In addition, on Unit 2 roads, construction, reconstruction, maintenance, and rock haul are not permitted from 8:00 PM to 6:00 AM unless authorized in writing by the Contract Administrator.

### ACREAGE DETERMINATION

**CRUISE METHOD:** Unit acreage was determined by GPS. Right-of-Way acreage was determined using laser/compass. Units 1 & 2 and Right-of-Way were cruised using a variable plot sample.

**FEES:** \$31,950.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** 56% of the Douglas fir in this sale is high quality and has an average DBH of 17.6 in. and a bole height of 74 ft.

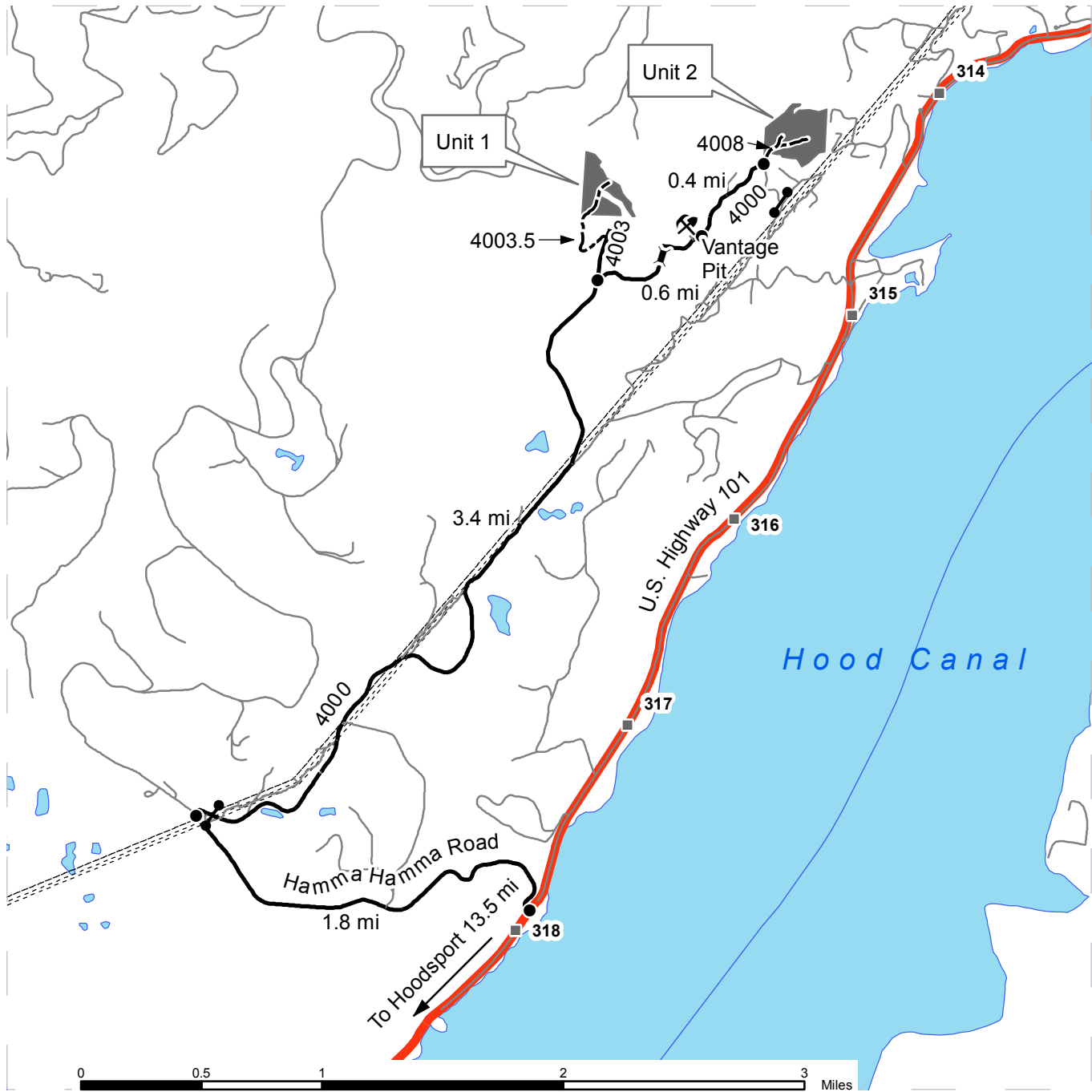
Hazard abatement is required along the eastern boundary of Unit 2.

There is a locked gate on the 4000 Road near the USFS 25 junction. Contact Olympic Region Dispatch Center at 360-374-2800 to obtain an AA1 key.

# DRIVING MAP

**SALE NAME:** Beacon Bits  
**AGREEMENT#:** 30-092816  
**TOWNSHIP(S):** T25N R03W & T24N R03W, W.M.  
**TRUST(S):** Common School (03) & State Forest Board Transfer (01)

**REGION:** Olympic  
**COUNTY(S):** Jefferson & Mason  
**ELEVATION RGE:** 330 ft to 1,260 ft



	Timber Sale Unit
	Highways
	Other Route
	Haul Route
	Construction
	BPA Transmission Lines
	Milepost Markers
	Distance Indicator
	Gate
	Existing Rock Pit
	Bridge

**DRIVING DIRECTIONS:**

From 0.1 of a mile north of milepost 318 on Highway 101 turn northwest onto Hamma Hamma road (USFS 25) and travel 1.8 miles west.

At the intersection with the BPA power lines turn right (north) onto the 4000 road. Go through the gate using an AA-1 key, and travel 3.4 miles northeast to the junction of the 4003 road. Unit 1 is accessed by walking in on the 4003 road grade.

From the 4000/4003 junction continue east on the 4000 0.6 mile further to reach Vantage Pit. From Vantage Pit continue northeast on the 4000 road for 0.4 mile to the junction of the 4008 new construction. Unit 2 is accessed by parking here and walking in on the p-line.

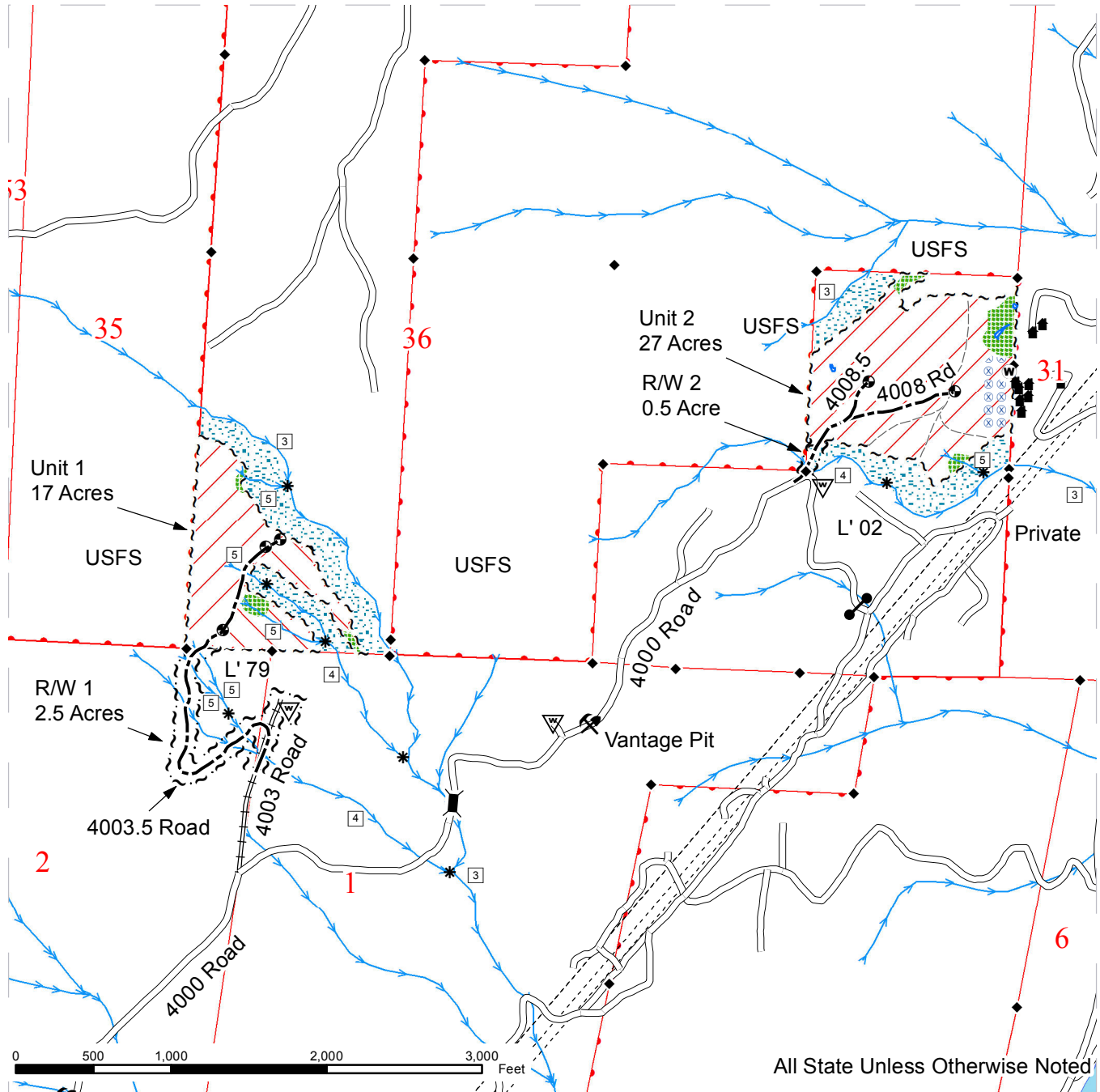




# TIMBER SALE MAP

**SALE NAME:** Beacon Bits  
**AGREEMENT#:** 30-092816  
**TOWNSHIP(S):** T25N R03W & T24N R03W  
**TRUST(S):** Common School (03) & State Forest Board Transfer (01)

**REGION:** Olympic  
**COUNTY(S):** Jefferson & Mason  
**ELEVATION RGE:** 330 ft to 1,260 ft



## Legend

Cable	Streams	Existing Roads	Designated Skid Trails
Ground	Stream Type	Required Reconstruction	BPA Transmission Lines
Leave Tree Areas	Stream Type Break	Optional Construction	Monumented Corners
hazard_abatement	RMZs	landings	Structures
Sale Boundary Tags	Forested Wetlands	Existing Rock Pit	Water Tank
Right-of-Way Boundary Tags		Bridge	Public Land Survey Sections
Waste Area		Gate	DNR Managed Lands





**TIMBER NOTICE OF SALE**

**SALE NAME:** FERN HOPPER

**AGREEMENT NO:** 30-092563

**AUCTION:** March 29, 2016 starting at 10:00 a.m., **COUNTY:** King  
South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 10 miles north of Maple Valley.

**PRODUCTS SOLD AND SALE AREA:** All timber, except those trees marked with blue paint or bounded out by yellow leave tree area tags, downed timber existing more than 5 years from the day of sale and trees greater than 60 inches dbh, bounded by the following: white timber sale boundary tags, timber type change marked with pink flagging and the 1000, 1500, 1510, 1800 and 1900 Roads in Unit #1; on part(s) of Sections 11 all in Township 23 North, Range 6 East, W.M., containing 68 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572) and FSC 100% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg Ring DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade								
					1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.7	7	1,786	\$224.00				316		1,068	237	142	23
Red alder	16.3		215	\$282.00						90	43	73	9
Maple	14.9		180	\$76.00						52	21	73	34
Hemlock	9.4	7	106	\$100.00						52	35	6	13
Red cedar	34		10	\$810.00							10		
Sale Total			2,297										

**MINIMUM BID:** \$224/MBF (est. value \$493,000.00) **BID METHOD:** Sealed Bids

**PERFORMANCE SECURITY:** \$160,000.00 **SALE TYPE:** MBF Scale

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES:** Douglas fir

**BID DEPOSIT:** \$49,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Approximately 65 percent cable and 35 percent ground based. Cable and ground based equipment with ground based equipment limited to sustained slopes of 35 percent or less. Rubber tired skidders will not be allowed. Yarding may be restricted if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1st to April 30th, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Sedimentation preventative measures must be in place prior to commencing any winter operations.

## TIMBER NOTICE OF SALE

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**ROADS:** 61.15 stations of required reconstruction. 23.37 stations of optional reconstruction. 474.55 stations of required post-haul maintenance. 454.21 stations of required pre-haul maintenance. 4.20 stations of decommissioning, if reconstructed. Purchaser maintenance on the 1400, 1410, 1430, 1500, 1510 and 1800 Roads. Designated maintenance on all other roads used. Rock for this proposal can be obtained from the state owned Columnar or BB Rock Pits or any commercial rock source. Rock source development required in listed rock pits and 5,000 cubic yards of 1 1/2 foot Minus and 2,000 cubic yards of 1 1/4 inch aggregate to be manufactured and stockpiled in the Columnar or BB Rock Pits.

Operation of road construction equipment will not be permitted from November 1st to April 30th, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Sedimentation preventative measures must be in place prior to commencing any winter operations.

### **ACREAGE DETERMINATION**

**CRUISE METHOD:** Unit acreage was determined by traversing boundaries by GPS. Traverse GPS files are available upon request by emailing [audrey.mainwaring@dnr.wa.gov](mailto:audrey.mainwaring@dnr.wa.gov). See cruise narrative for cruise method.

**FEES:** \$40,772.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

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

Downhill cable yarding may be necessary in places. See the logging plan map for details.

There is heavy recreation traffic along the 1000 and 1500 Roads. Please use caution when viewing.

Temporary closure of the 1000 Road will be permitted for logging activities, with closure limited to no more than 45 days per the Road Plan. The Purchaser is required to notify the Contract Administrator a minimum of 14 days prior to any road closure.

Purchaser shall cut vine maple and sever from the stump throughout the timber sale unit. Stumps will be 12 inches or less in height.

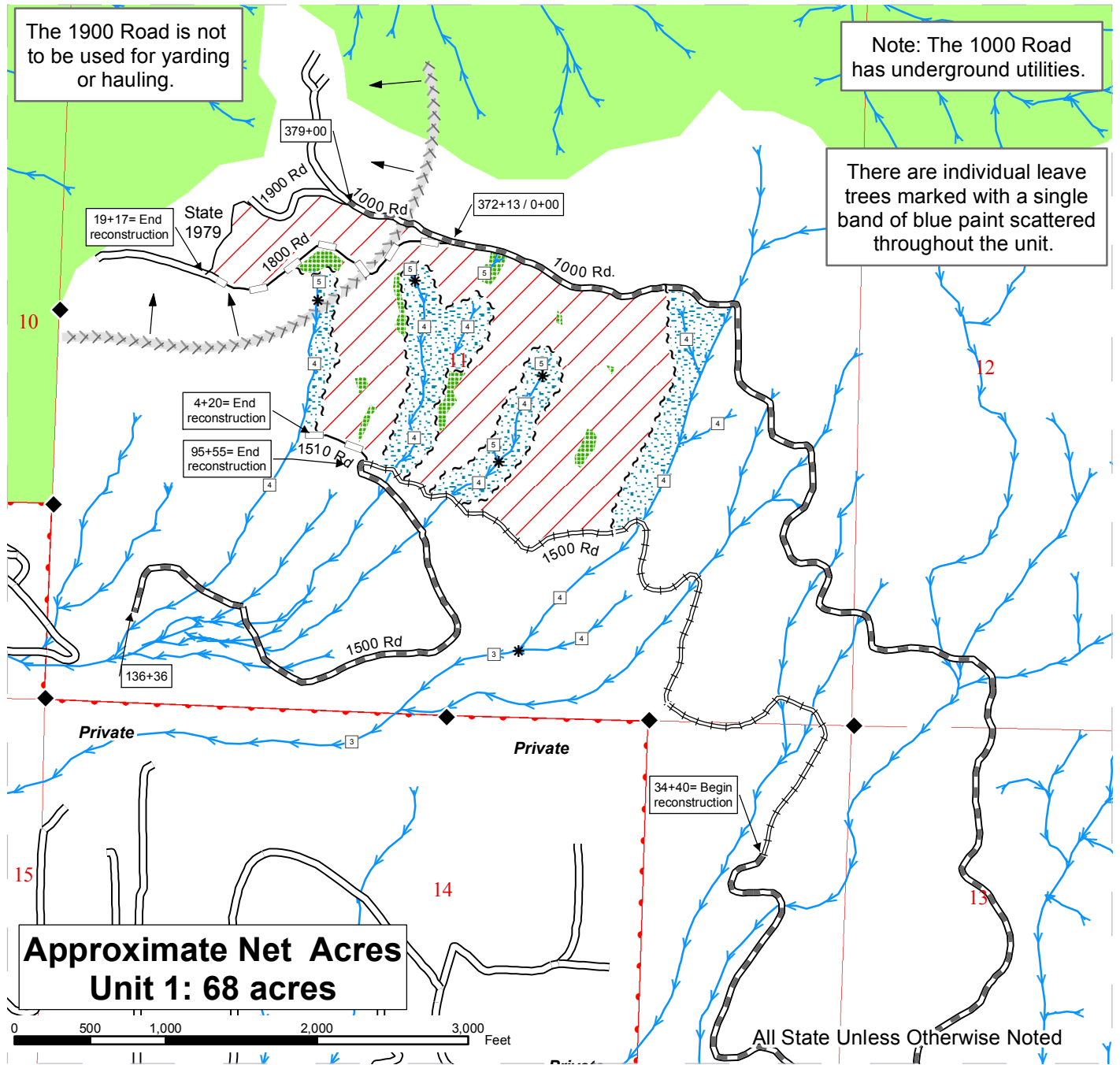
Cable profiles for potential cable corridors were assessed in the field. The cable profile information is available upon request by contacting Eric Oien at (425) 736-6237.

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 Eric Oien at (425) 736-6237.

# TIMBER SALE MAP

**SALE NAME:** FERN HOPPER  
**AGREEMENT#:** 30-092563  
**TOWNSHIP(S):** T23R06E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** South Puget Sound Region  
**COUNTY(S):** KING  
**ELEVATION RGE:** 884-1756 ft

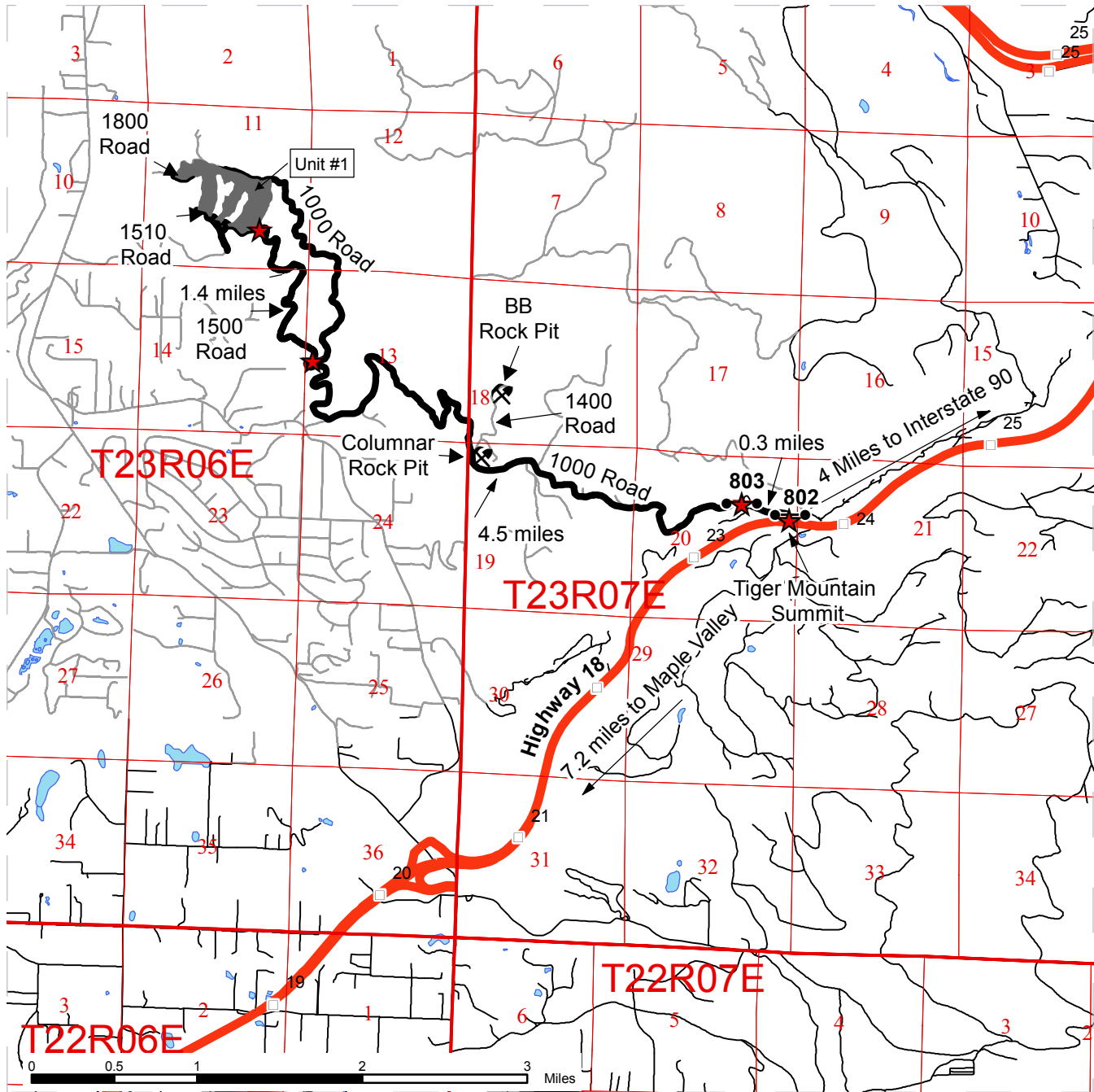


Timber Sale Unit	Leave Tree Area Bounded by Yellow "Leave Tree Area" Tags	Stream Type
Existing Roads	Type Change (Pink Flagging)	Stream Type Break
Required Reconstruction	Sale Boundary Tags	Streams
Required Pre-Haul Maintenance	RMZ Area	Monumented Corners
Optional Reconstruction	Wildlife Timing Restriction	DNR Managed Lands

# DRIVING MAP

**SALE NAME:** FERN HOPPER  
**AGREEMENT#:** 30-092563  
**TOWNSHIP(S):** T23R06E  
**TRUST(S):** State Forest Transfer(1)

**REGION:** South Puget Sound Region  
**COUNTY(S):** KING  
**ELEVATION RGE:** 884-1756 ft.



	Timber Sale Unit
	Highways
	Other Route
	Gates (Master 786)
	Milepost Markers
	Existing Rock Pit
	Distance Indicator

**DRIVING DIRECTIONS:**

From Highway 18 at the Tiger Mountain Summit parking area head through DNR Gate 802 (Master 786) onto the 1000 Road. Travel 0.3 miles to DNR Gate 803 (Master 786) and continue on the 1000 Road for 4.5 miles to the 1500 Road junction. Take a left onto the 1500 Road for 1.4 miles to the beginning of Unit #1.



**TIMBER NOTICE OF SALE**

**SALE NAME:** WEST FORK FIRE SALVAGE

**AGREEMENT NO:** 30-093223

**AUCTION:** March 9, 2016 starting at 10:00 a.m.,  
Northeast Region Office, Colville, WA

**COUNTY:** Okanogan

**SALE LOCATION:** Sale located approximately 14 miles northwest of Okanogan, WA

**PRODUCTS SOLD  
AND SALE AREA:**

All dead and dying ponderosa pine 8 inches and greater in diameter at breast height and all other dead and dying conifer species 7 inches and greater in diameter at breast height, except leave trees bounded by red flagging and as described in the Schedule A in Units 1, 2, 3 and 4 bounded by white timber sale boundary tags on part(s) of Sections 19, 20, 29 and 30 all in Township 34 North, Range 25 East, Sections 13, 22, 23, 24, 25, 26 and 27 all in Township 34 North, Range 24 East, W.M., containing 1195 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg Ring DBH Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade									
					P	SM	1S	2S	3S	4S	5S	6S	UT	
Douglas fir	14.6	3,446	31,224	\$7.27				1,058	1,649	739				
Ponderosa pine	18.1	2,878	24,267	\$2.00							1,790	1,088		
Larch	14.7	775	5,036	\$7.27				349	316	100				
Lodgepole	10.3	78	1,131	\$7.27						22	56			
Alpine fir	16.3	33	394	\$7.27				15	15	3				
Sale Total		7,210	62,052											

**MINIMUM BID:** \$7.27/ton (est. value \$323,000.00)

**BID METHOD:** Sealed Bids

**PERFORMANCE  
SECURITY:**

\$64,600.00

**SALE TYPE:** Tonnage Scale

**EXPIRATION DATE:** October 31, 2016

**ALLOCATION:** Export Restricted

**BIDDABLE SPECIES:** Lodgepole, Larch, Douglas fir, Alpine fir combined

**BID DEPOSIT:** \$32,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Forwarder, Rubber tired skidder and Track skidder. Falling and Yarding will not be permitted from March 1 to April 30 unless authorized in writing by the Contract Administrator due to spring breakup.

**ROADS:** 1068.28 stations of required prehaul maintenance. 17.94 stations of required abandonment. Road construction will not be permitted from November 15 to April 30 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 March 1 to April 30 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. Ponderosa pine: 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 5.6 inch dib. All species 17.6 inch and greater dbh measure height to 40% of dob at 16 feet or a 6 inch top whichever is greater.

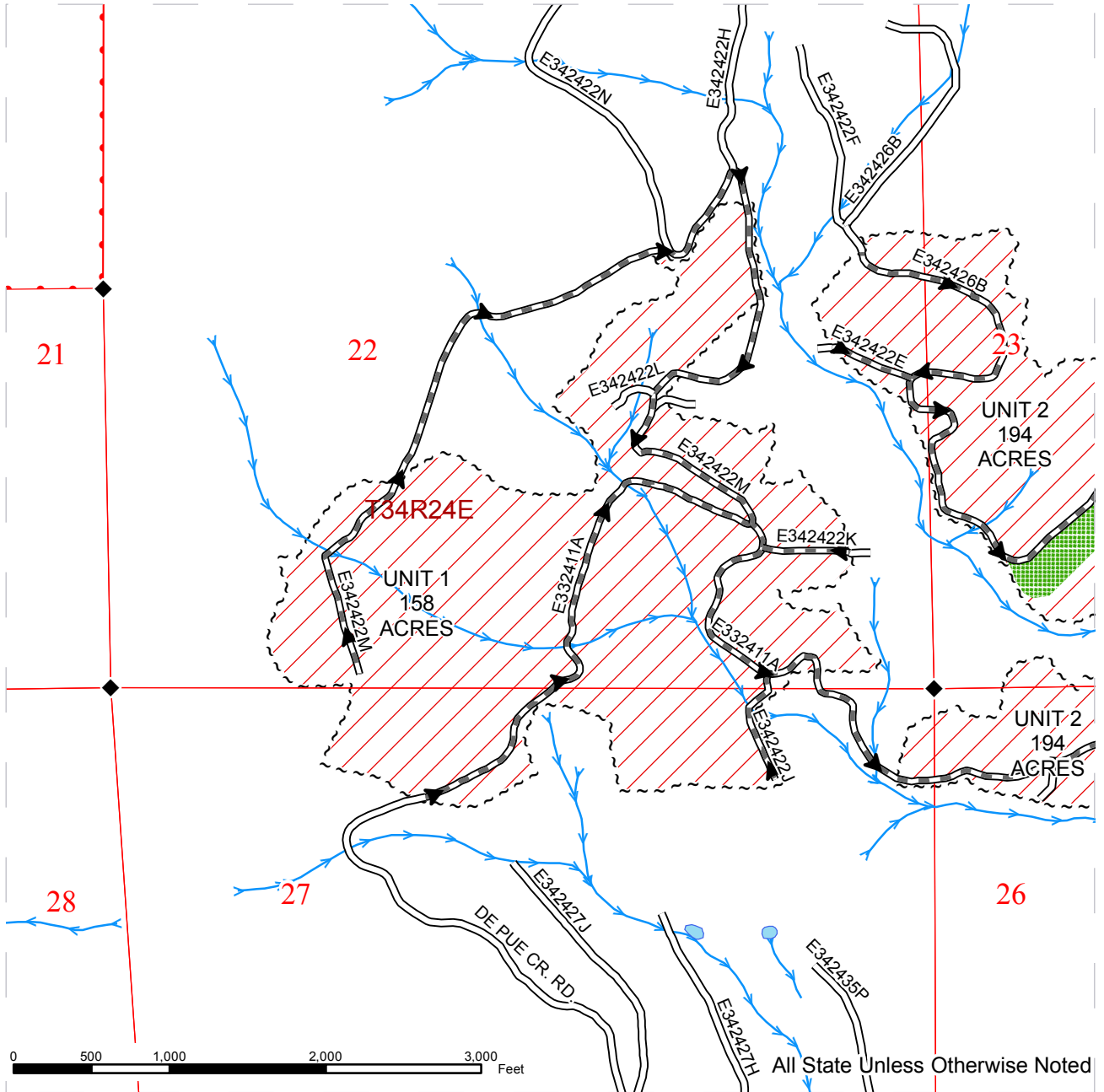
**FEES:** \$127,978.00 is due on day of sale. \$1.05 per ton is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Locked gates restricts access to Unit 4. Contact the Northeast Region Office at (509) 684-7474 to access. Purchaser may be required to install a temporary cattle guard on private easement. This timber sale requires the use of a third party Log and Load Reporting Service (LLRS) as required in contract clause L-071.

# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921



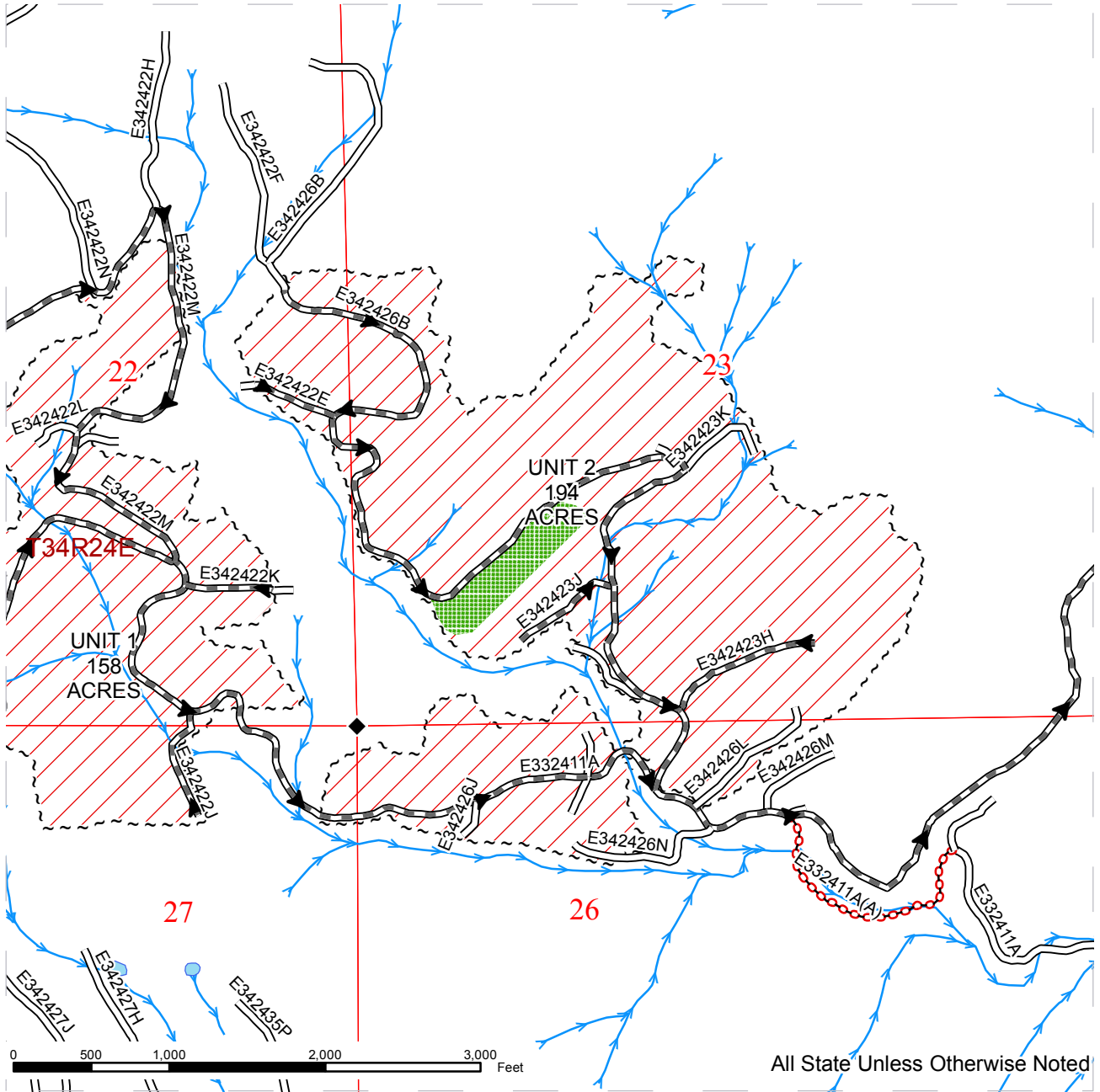
~ ~ ~ Sale Boundary Tags	— Existing Road	—> Streams
Ground Skidding	— PreHaul Maintenance	* * * Fence
Leave Tree Area (bounded by red flagging)	o o o Abandonment	◆ Monumented Corners
	— County Road	
	▶ Haul Route	



# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921



~ ~ ~ Sale Boundary Tags	— Existing Road	—> Streams
[Red Hatched Box] Ground Skidding	— Pre-Haul Maintenance	* * * Fence
[Green Hatched Box] Leave Tree Area (bounded by red flagging)	— Abandonment	◆ Monumented Corners
	— County Road	
	▶ Haul Route	

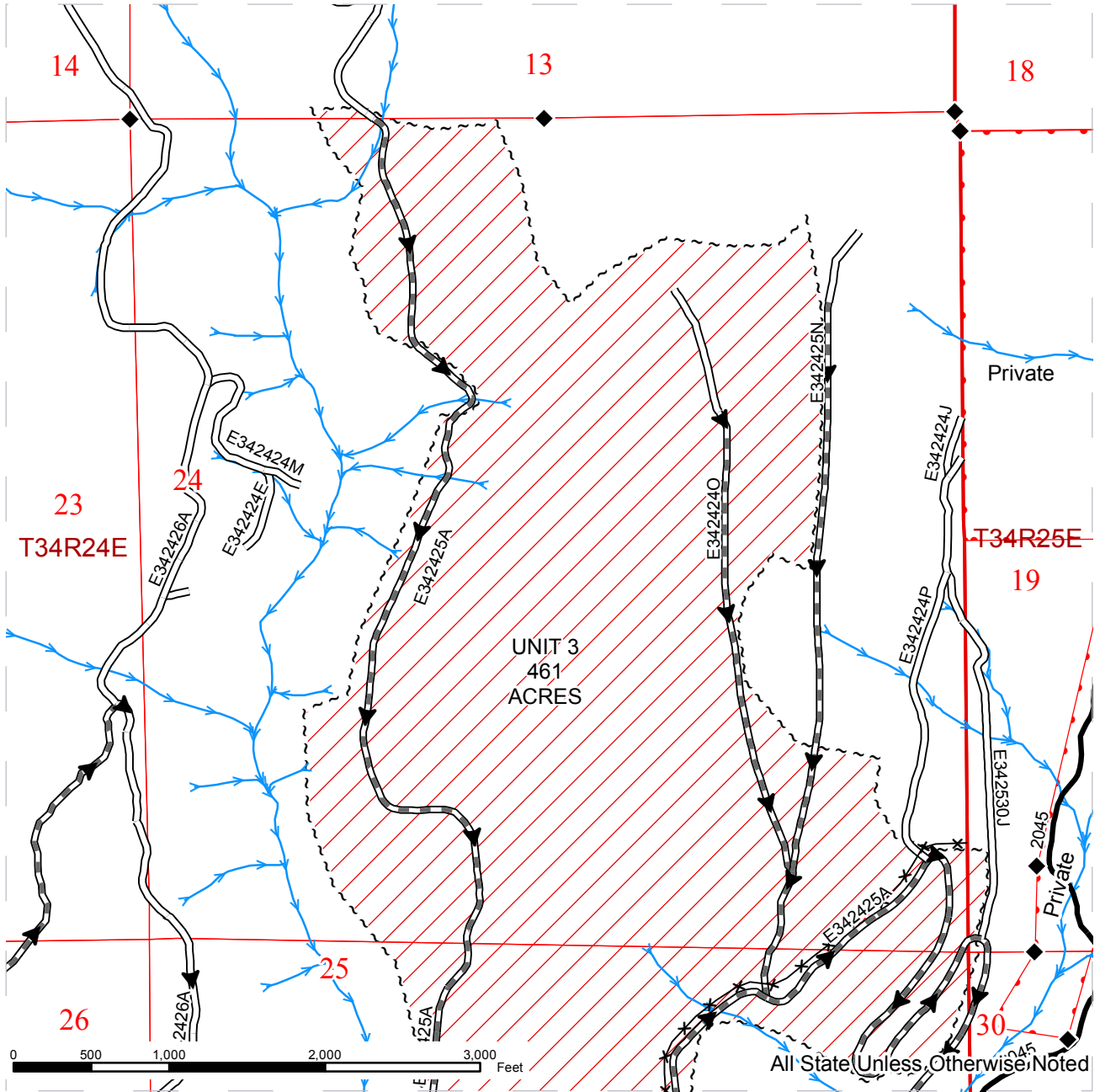




# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921

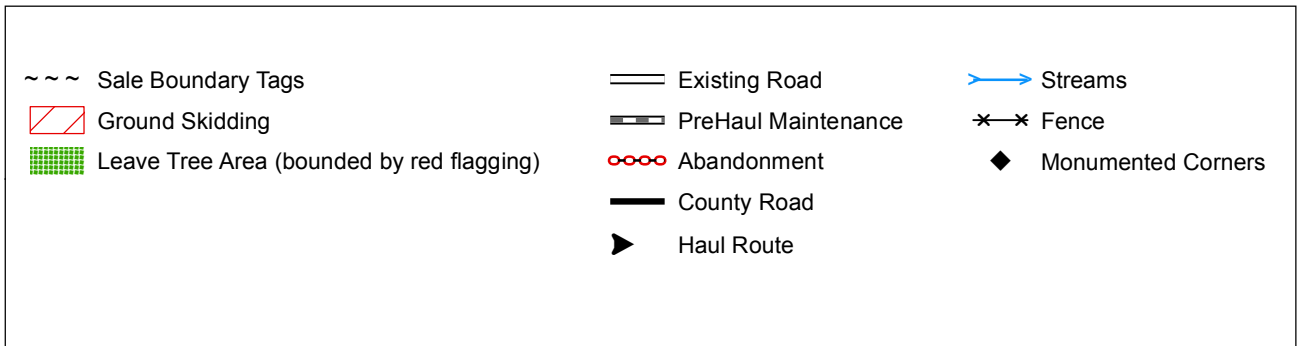
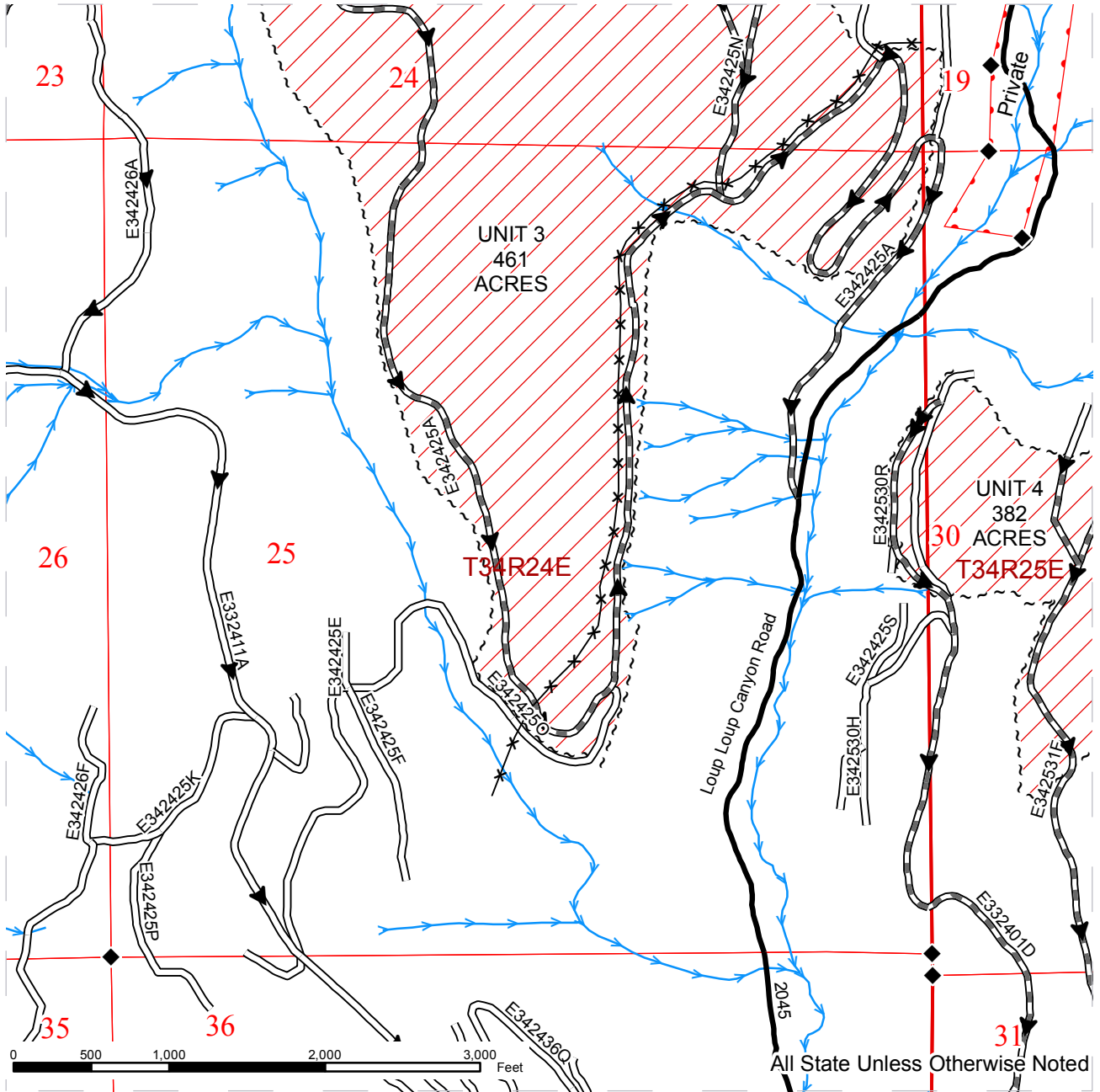


~ ~ ~ Sale Boundary Tags	— Existing Road	—> Streams
[Red Hatched Box] Ground Skidding	— Pre-Haul Maintenance	* * Fence
[Green Grid Box] Leave Tree Area (bounded by red flagging)	— Abandonment	◆ Monumented Corners
	— County Road	
	▶ Haul Route	

# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

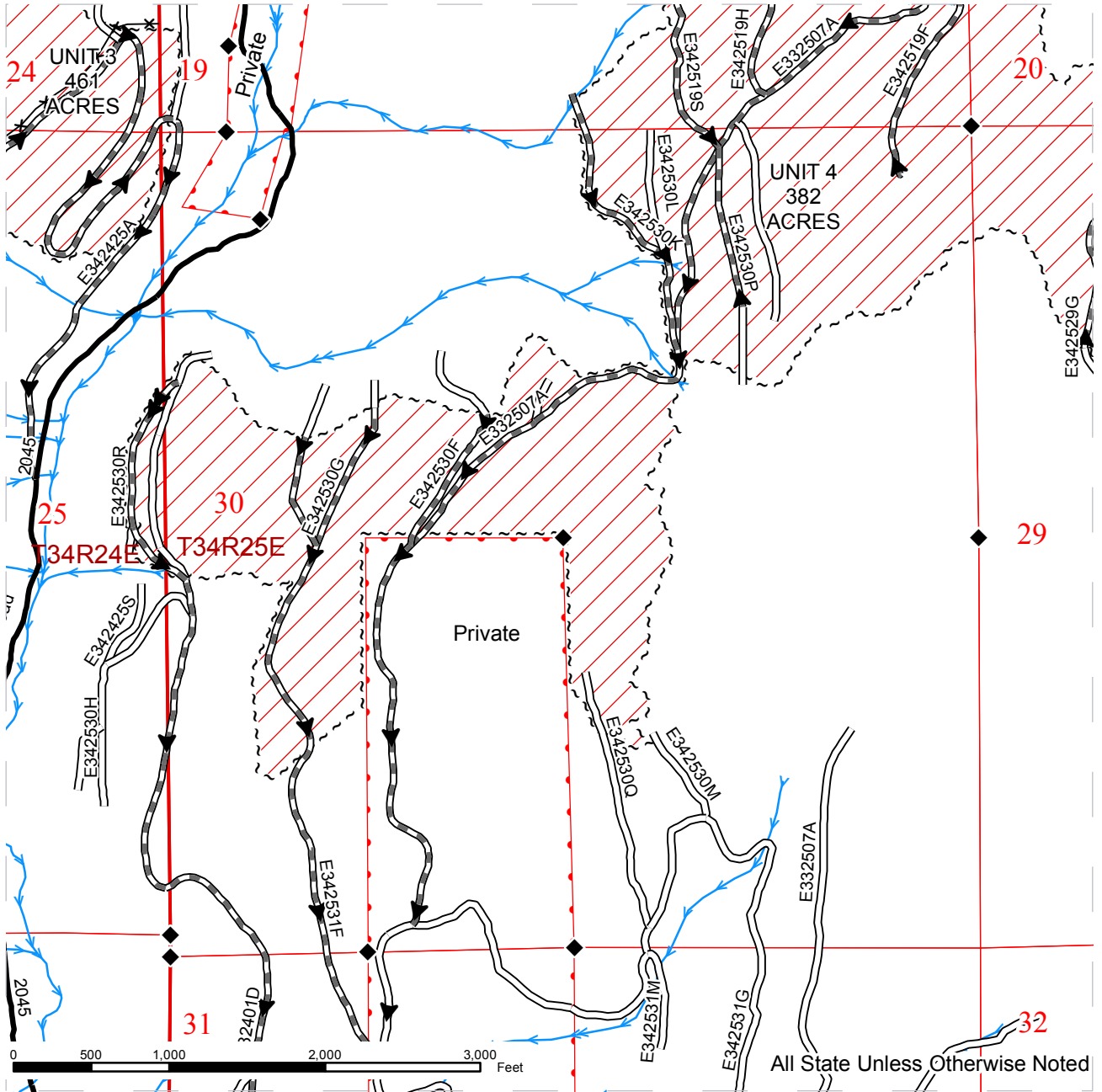
**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921



# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921

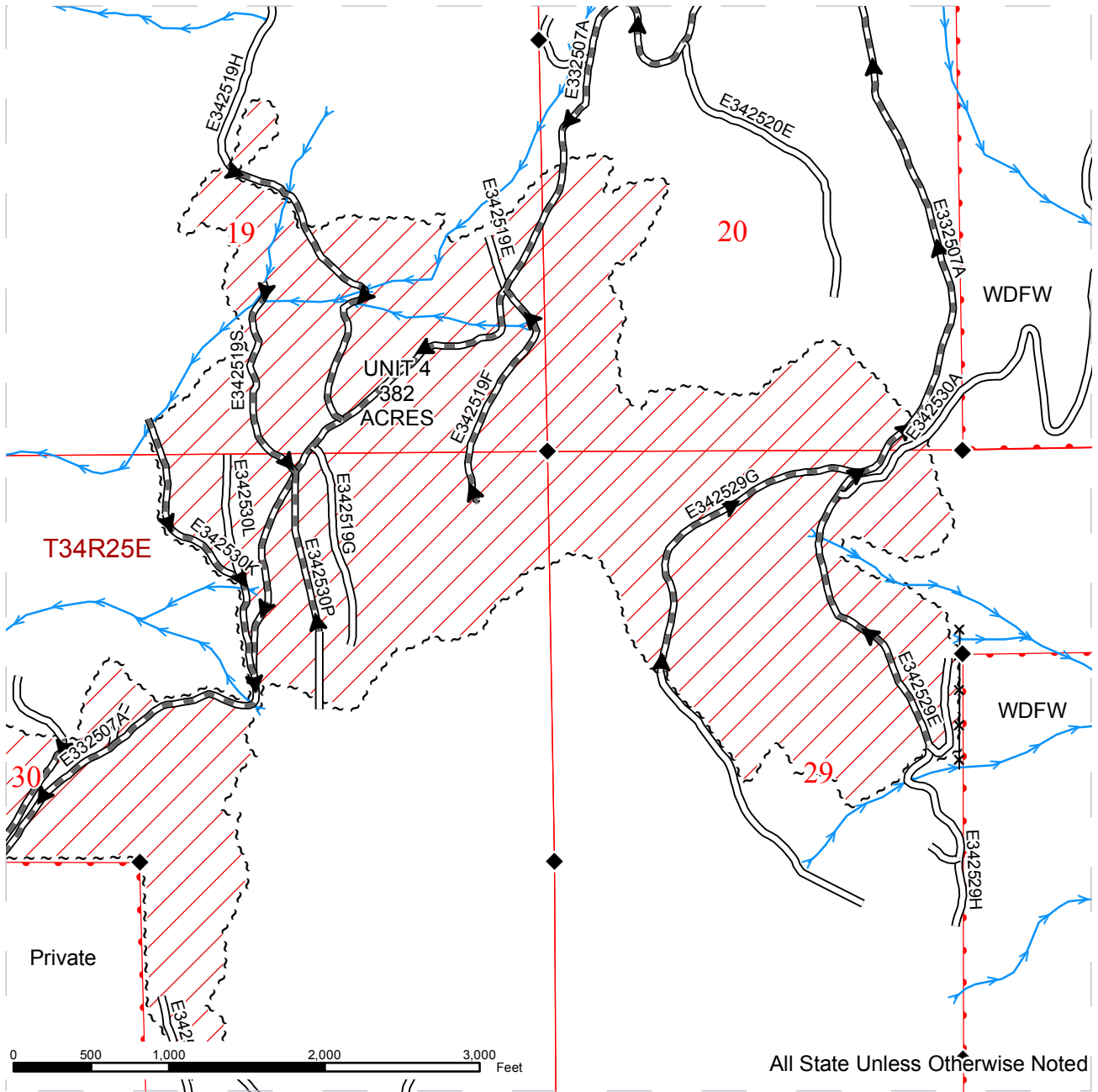


~ ~ ~ Sale Boundary Tags	— Existing Road	—> Streams
▨ Ground Skidding	▬ Pre-Haul Maintenance	*-* Fence
▩ Leave Tree Area (bounded by red flagging)	○-○ Abandonment	◆ Monumented Corners
	— County Road	
	▶ Haul Route	

# TIMBER SALE MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921



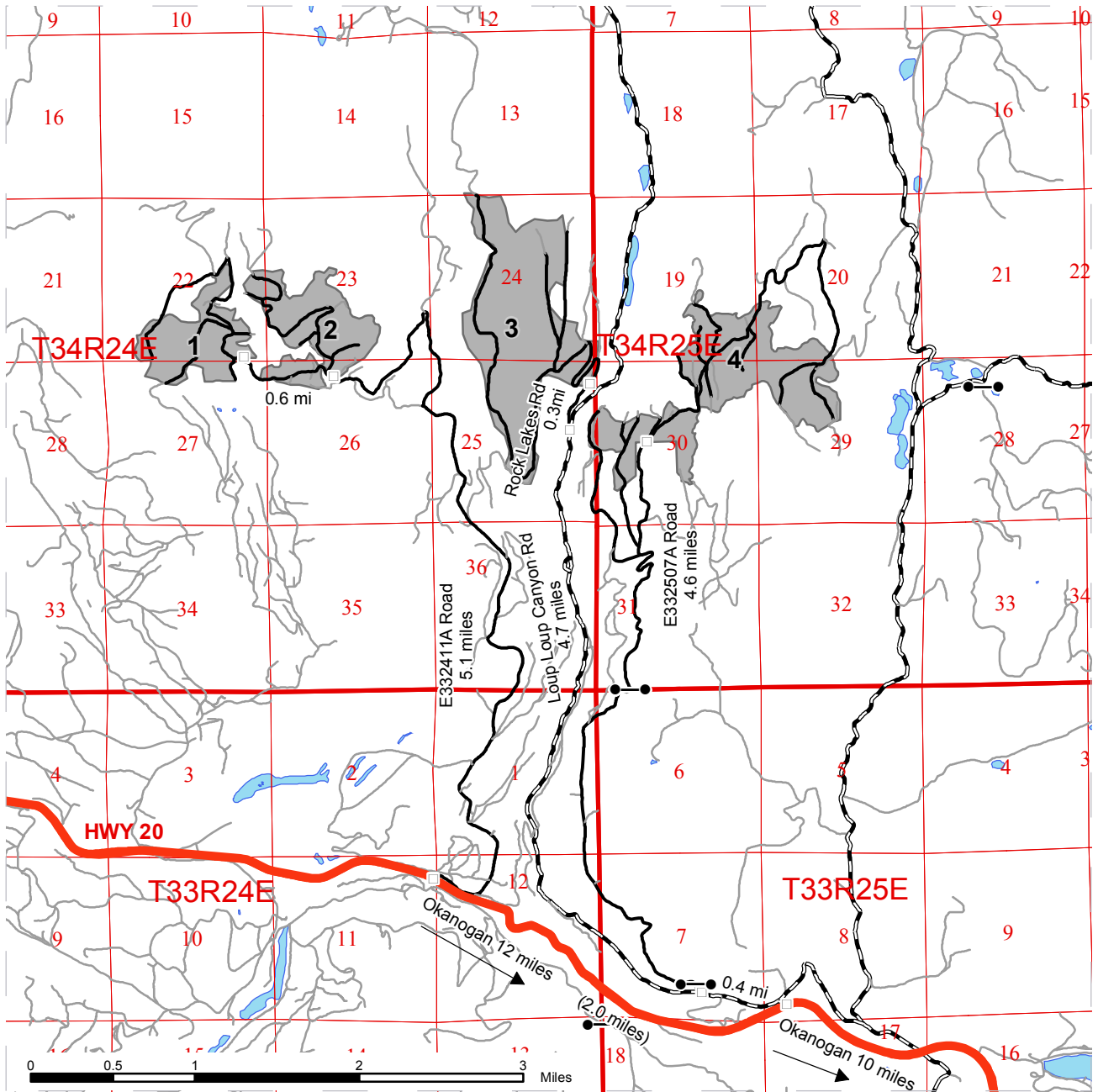
~ ~ ~ Sale Boundary Tags	— Existing Road	—> Streams
[Red Hatched Box] Ground Skidding	— Pre-Haul Maintenance	*-* Fence
[Green Grid Box] Leave Tree Area (bounded by red flagging)	— Abandonment	◆ Monumented Corners
	— County Road	
	▶ Haul Route	



# DRIVING MAP

**SALE NAME:** WEST FORK FIRE SALVAGE  
**AGREEMENT#:** 30-093223  
**TOWNSHIP(S):** T34R24E, T34R25E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** OKANOGAN  
**ELEVATION RGE:** 2627-4921



- Timber Sale Unit
- Haul Route
- Other Route
- County Road
- Highway
- Milepost Markers
- Gate

**DRIVING DIRECTIONS:**

Unit 1 and Unit 2  
 Go west from Okanogan, WA for 12 miles and turn north onto West Fork Rock Creek Rd. (E332411A) Continue for 5.1 miles and Unit 2 will be north of the road. Unit 1 will be another 0.6 miles.

Unit 3  
 From Okanogan, WA travel 10 miles and turn north onto Loup Loup Canyon Rd. Travel for 4.7 miles and turn west onto Rock Lakes Rd. Continue for 0.3 miles to access Unit 3.

Unit 4  
 From Okanogan, WA travel 10 miles and turn north onto Loup Loup Canyon Rd. Travel for 0.4 miles and turn north onto the E332507A Road. (Proceed through the first locked gate and travel approx. 3.0 miles to the second locked gate.) Continue for a total of 4.6 miles to access Unit 4.





**TIMBER NOTICE OF SALE**

**SALE NAME:** CASKEY WEST VRH and GAP CUTS

**AGREEMENT NO:** 30-092619

**AUCTION:** March 30, 2016 starting at 10:00 a.m.,  
Northwest Region Office, Sedro Woolley, WA

**COUNTY:** Skagit

**SALE LOCATION:** Sale located approximately 12 miles north of Darrington, WA.

**PRODUCTS SOLD  
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, adjacent young stands and the CL-15 Road, except trees marked with PURPLE paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit #1.

All timber bounded by white timber sale boundary tags, powerline right-of-way and property line, except trees marked with PURPLE paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit #2.

All timber bounded by powerline right-of-way, adjacent young stands, property line and yellow painted trees, except trees marked with PURPLE paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit #3.

All timber (including trees marked with both a blue special management tag AND marked with orange paint) in areas demarcated with blue special management tags bounded by property line, powerline right-of-way, yellow painted trees and the CL-14 Road, except cedar snags, preexisting dead and down cedar trees and cedar logs in Unit #4.

The above described products on part(s) of Sections 6 all in Township 33 North, Range 10 East, Sections 19 and 31 all in Township 34 North, Range 10 East, W.M., containing 67 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	19	8	1,195			10	24		707	359	77	18
Hemlock	13	8	413						144	177	53	39
Red cedar	14		82							58	24	
Birch	12		2									2
Sale Total			1,692									

**MINIMUM BID:** \$481,000.00

**BID METHOD:** Sealed Bids

**PERFORMANCE SECURITY:** \$96,200.00

**SALE TYPE:** Lump Sum

**EXPIRATION DATE:** March 31, 2017

**ALLOCATION:** Export Restricted

## TIMBER NOTICE OF SALE

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**BID DEPOSIT:** \$48,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable; cable or shovel, forwarder, tracked or rubber-tired skidder on sustained slopes 35% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

**ROADS:** 183.74 stations of required reconstruction. 34.81 stations of optional construction. 34.81 stations of road to be abandoned if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Caskey North Pit at station 7+40 of the CL-1509 Road. Caskey South Pit at Station 35+14 of the CL-13 Road.

Development of existing rock source(s) will involve stripping and processing rock to generate riprap, pit run rock.

An estimated total quantity of rock needed for this proposal: 15 cubic yards of riprap and 1125 cubic yards of ballast rock.

Additional restrictions apply, see Remarks section below.

Road construction, road reconstruction, road abandonment, 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. 70.9 acres gross. 1.1 acres deducted for green tree retention clumps and 3.0 acres deducted for existing road area. 66.8 acres net. Cruised using variable plot method. Expansion factor used is 54.4 on primary species and 40.00 on minor species. Sighting height is 4.5 feet. A total of 70 plots were taken.

Shapefiles of units are available upon request.

**FEES:** \$30,033.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:**

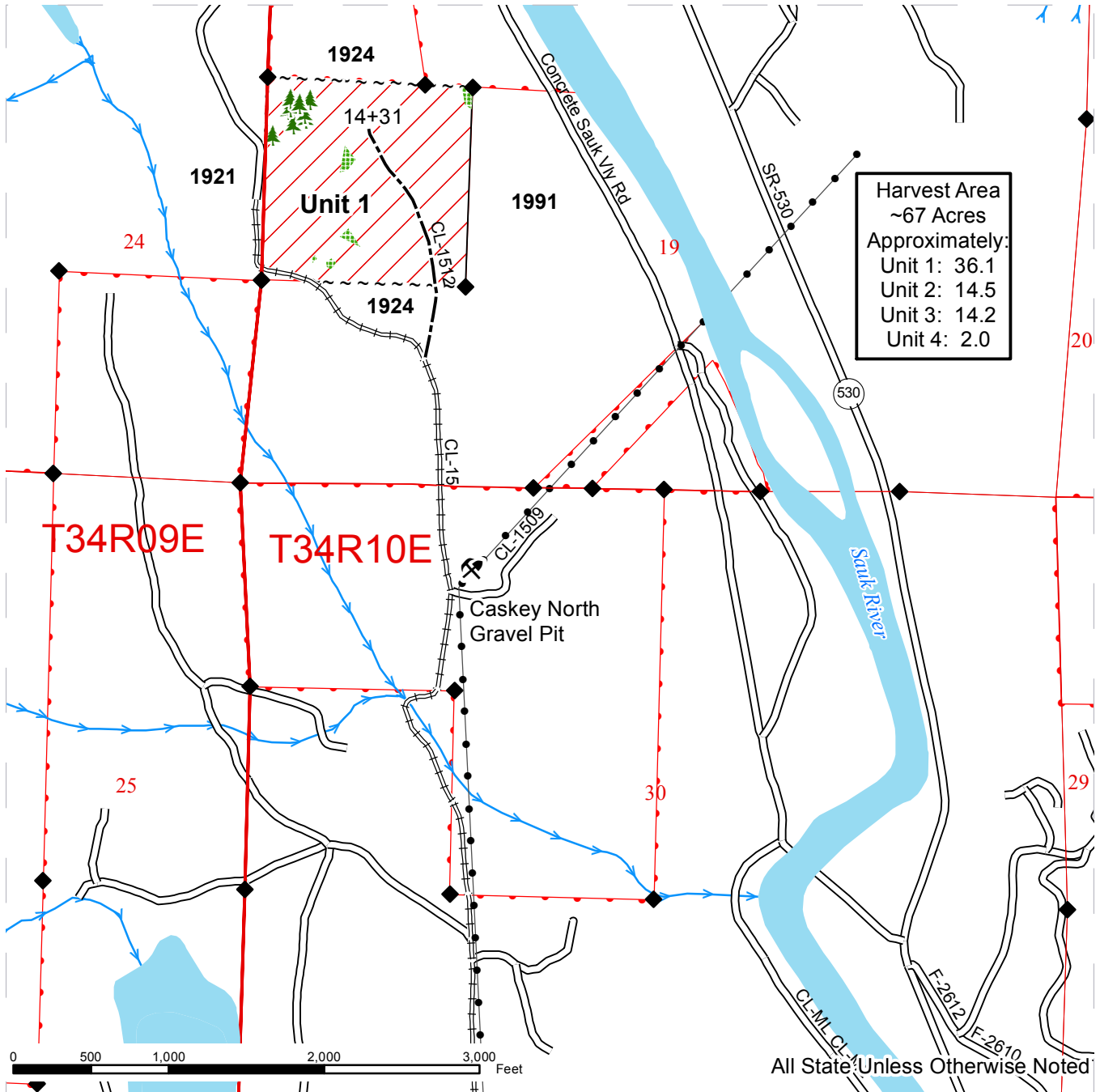
1. Wildlife timing restrictions are: no falling, bucking, yarding or operation of heavy equipment April 1 to August 31 from one hour before official sunrise to two hours after official sunrise and one before and after official sunset. Timing restrictions will be applied to the western portion of Unit 3 (approximately 250 feet in from the western boundary).
2. Construction of CL-1412 and CL-1512 are on abandoned grades.
3. HQ DF noted within the sale area. See cruise for further details (approximately 166 mbf of the above listed DF 2S is deemed high quality by the Department).
4. Douglas-fir poles were noted within the sale area. No formal cruise was conducted for poles.



# TIMBER SALE MAP

**SALE NAME:** CASKEY WEST VRH VDT  
**AGREEMENT#:** 92619  
**TOWNSHIP(S):** T34R10E, T33R10E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3)

**REGION:** Northwest Region  
**COUNTY(S):** SKAGIT  
**ELEVATION RGE:** 441-775



**Harvest Area**  
 ~67 Acres  
 Approximately:  
 Unit 1: 36.1  
 Unit 2: 14.5  
 Unit 3: 14.2  
 Unit 4: 2.0

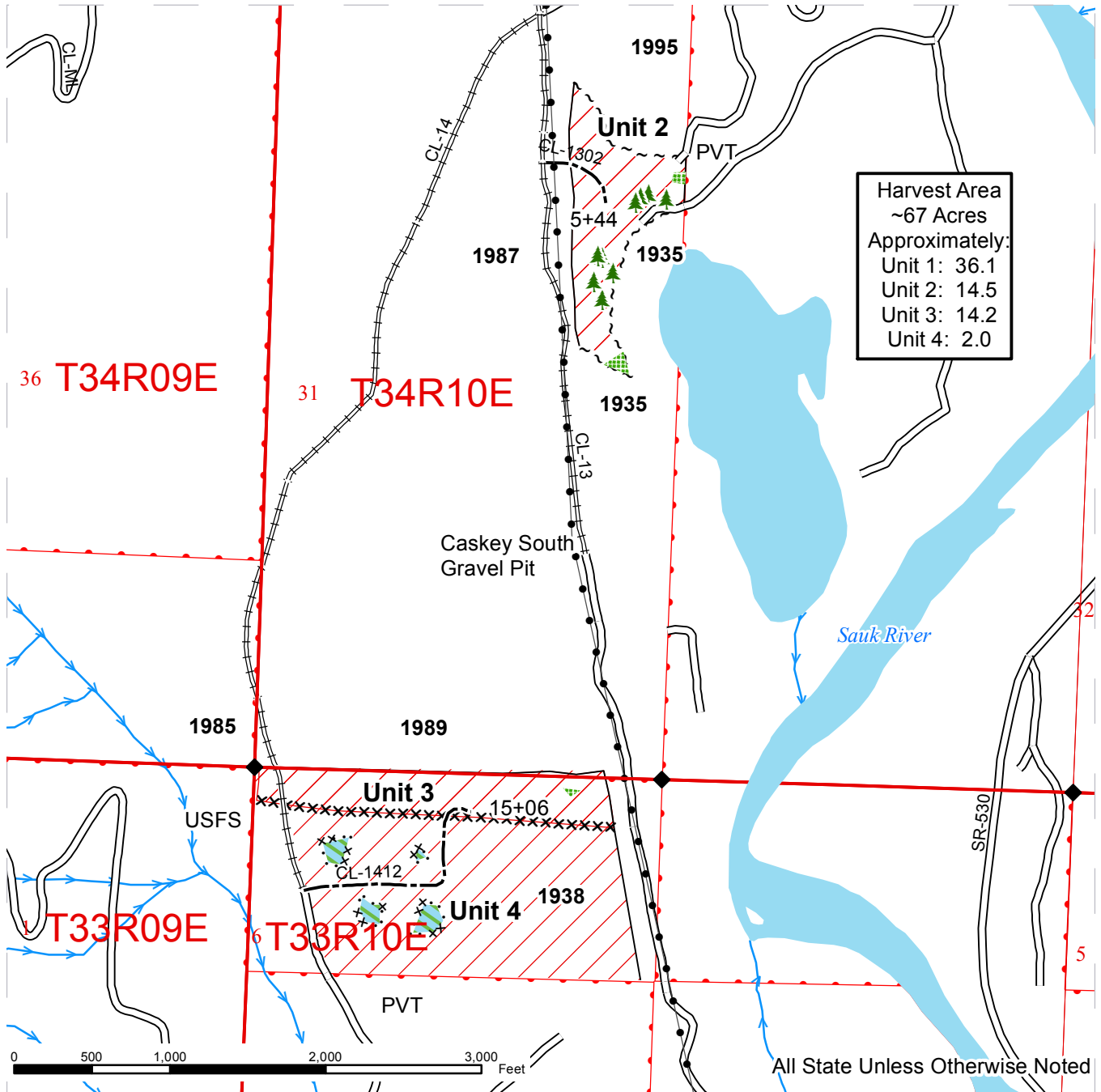
All State Unless Otherwise Noted

Sale Area	Sale Boundary Tags	Open Water/Wetland
Leave Tree Clump	Sale Boundary (Painted)	Streams
Non-Tradeable Leave Trees	Sale Boundary (No Tags)	Survey Corner
Gap Cut Area	Existing Road	DNR Managed Lands
Special Mgt. Area Tags	Optional Construction	Public Land Survey Sections
Powerlines	Required Reconstruction	
Gate		

# TIMBER SALE MAP

**SALE NAME:** CASKEY WEST VRH VDT  
**AGREEMENT#:** 92619  
**TOWNSHIP(S):** T34R10E, T33R10E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3)

**REGION:** Northwest Region  
**COUNTY(S):** SKAGIT  
**ELEVATION RGE:** 441-775



**Harvest Area**  
 ~67 Acres  
 Approximately:  
 Unit 1: 36.1  
 Unit 2: 14.5  
 Unit 3: 14.2  
 Unit 4: 2.0

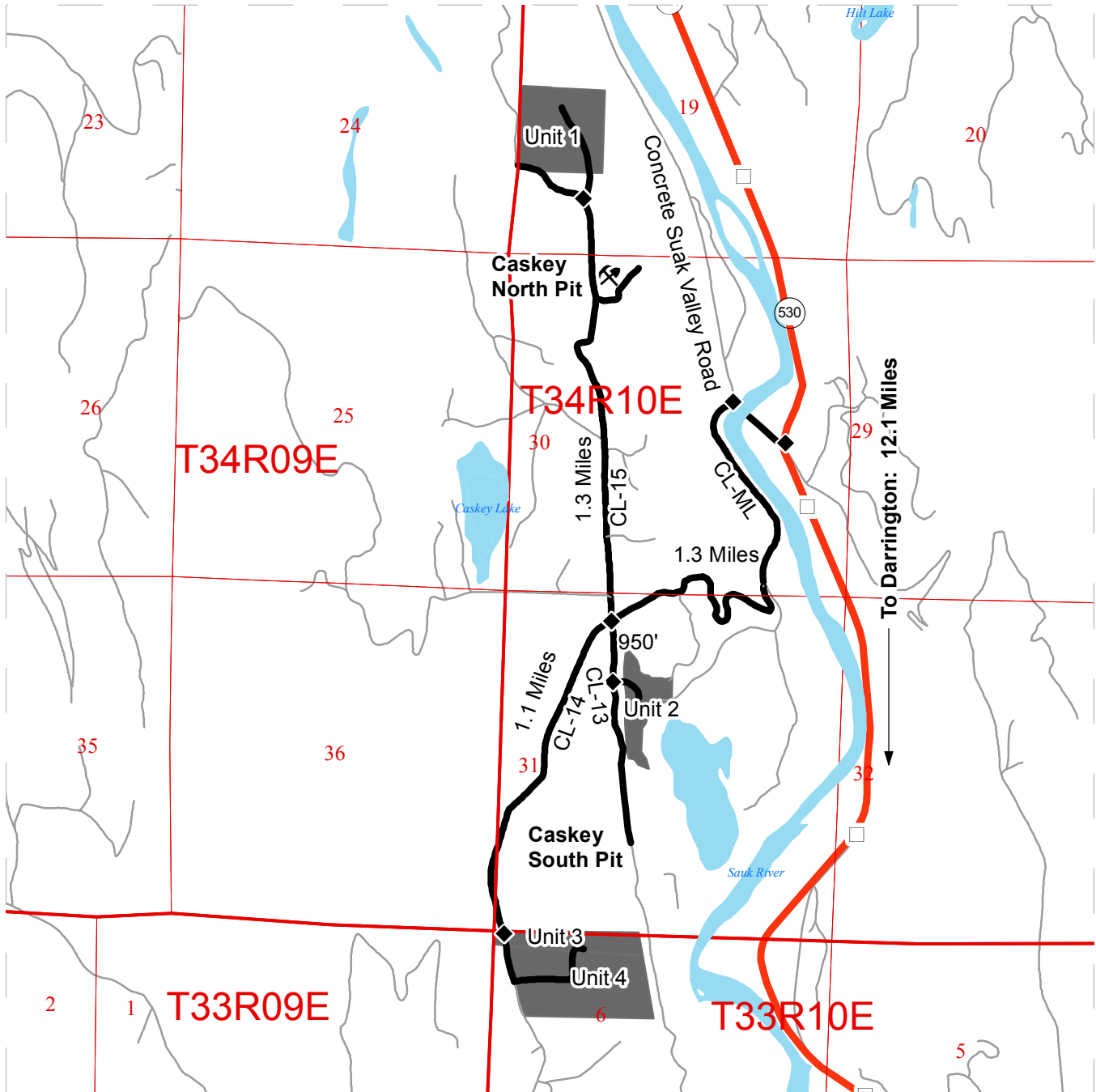
Sale Area	Sale Boundary Tags	Open Water/Wetland
Leave Tree Clump	Sale Boundary (Painted)	Streams
Non-Tradeable Leave Trees	Sale Boundary (No Tags)	Survey Corner
Gap Cut Area	Existing Road	DNR Managed Lands
Special Mgt. Area Tags	Optional Construction	Public Land Survey Sections
Powerlines	Required Reconstruction	
Gate		



# DRIVING MAP

**SALE NAME:** CASKEY WEST VRH VDT  
**AGREEMENT#:** 92619  
**TOWNSHIP(S):** T34R10E, T33R10E  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3)

**REGION:** Northwest Region  
**COUNTY(S):** SKAGIT  
**ELEVATION RGE:** 441-775



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

**DRIVING DIRECTIONS:**

From Darrington take Hwy 530 East and travel about 12.1 miles and turn left onto Concrete Sauk Valley Rd. Cross the bridge and take the immediate left onto Old Concrete Sauk Valley Rd (gravel county road). Follow county road for about 1.3 miles. At the SCL high voltage power lines: Take a right to access Unit 1 and follow the CL-15 road for about 1.3 miles to a wide junction where the decommissioned spur road takes off into Unit 1 (about 300' to the right). To access Unit 2, take a left at the SCL power lines onto the CL-13 road and travel south about 950' to the planned spur. To access Units 3 and 4, at the SCL power lines, follow straight ahead onto the CL-14 road and travel for about 1.1 miles.





**TIMBER NOTICE OF SALE**

**SALE NAME:** ALLEN FIRE SALVAGE

**AGREEMENT NO:** 30-093250

**AUCTION:** March 9, 2016 starting at 10:00 a.m.,  
Northeast Region Office, Colville, WA

**COUNTY:** Stevens

**SALE LOCATION:** Sale located approximately 15 miles west of Springdale, WA.

**PRODUCTS SOLD  
AND SALE AREA:**

All standing fire damage ponderosa pine 8 inches and greater in diameter at breast height and all other standing fire damage conifer species 7 inches and greater in diameter at breast height, except leave trees as described in the Schedule A in Units 1, 2, 3, 4 and 5 bounded by white timber sale boundary tags, on part(s) of Sections 4, 6, 7 and 8 all in Township 29 North, Range 38 East, Sections 33 and 34 all in Township 30 North, Range 38 East, W.M., containing 805 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg Ring DBH Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade									
					P	SM	1S	2S	3S	4S	5S	6S	UT	
Douglas fir	14.9	6,343	49,921	\$15.50				2,309	3,073	961				
Ponderosa pine	17.4	1,244	8,645	\$15.50							472	772		
Grand fir	12.8	1,027	7,978	\$15.50				225	626	176				
Larch	13	949	5,067	\$15.50				309	470	170				
Red cedar	17.3	54	505	\$15.50					41	13				
Lodgepole	7.6	4	41	\$15.50						4				
Sale Total		9,621	72,157											

**MINIMUM BID:** \$15.5/ton (est. value \$1,118,000.00) **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2016 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES:** Bidding to be allowed on all species combined.

**BID DEPOSIT:** \$111,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Rubber tired skidder and Track skidder. 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:** 114.31 stations of required construction. 47.66 stations of required reconstruction. 823.96 stations of required prehaul maintenance. 61.66 stations of optional prehaul maintenance. 47.72 stations of required decommission. Road construction will not be permitted from February 15 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup. The hauling of forest products will not be permitted from February 15 to May 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. Ponderosa pine: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. Red cedar: 7.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 dbh has minimum top of 4.6 inch dib. All species 17.6 inch and greater dbh measure height to 40% of dob at 16 feet or a 6 inch top whichever is greater.

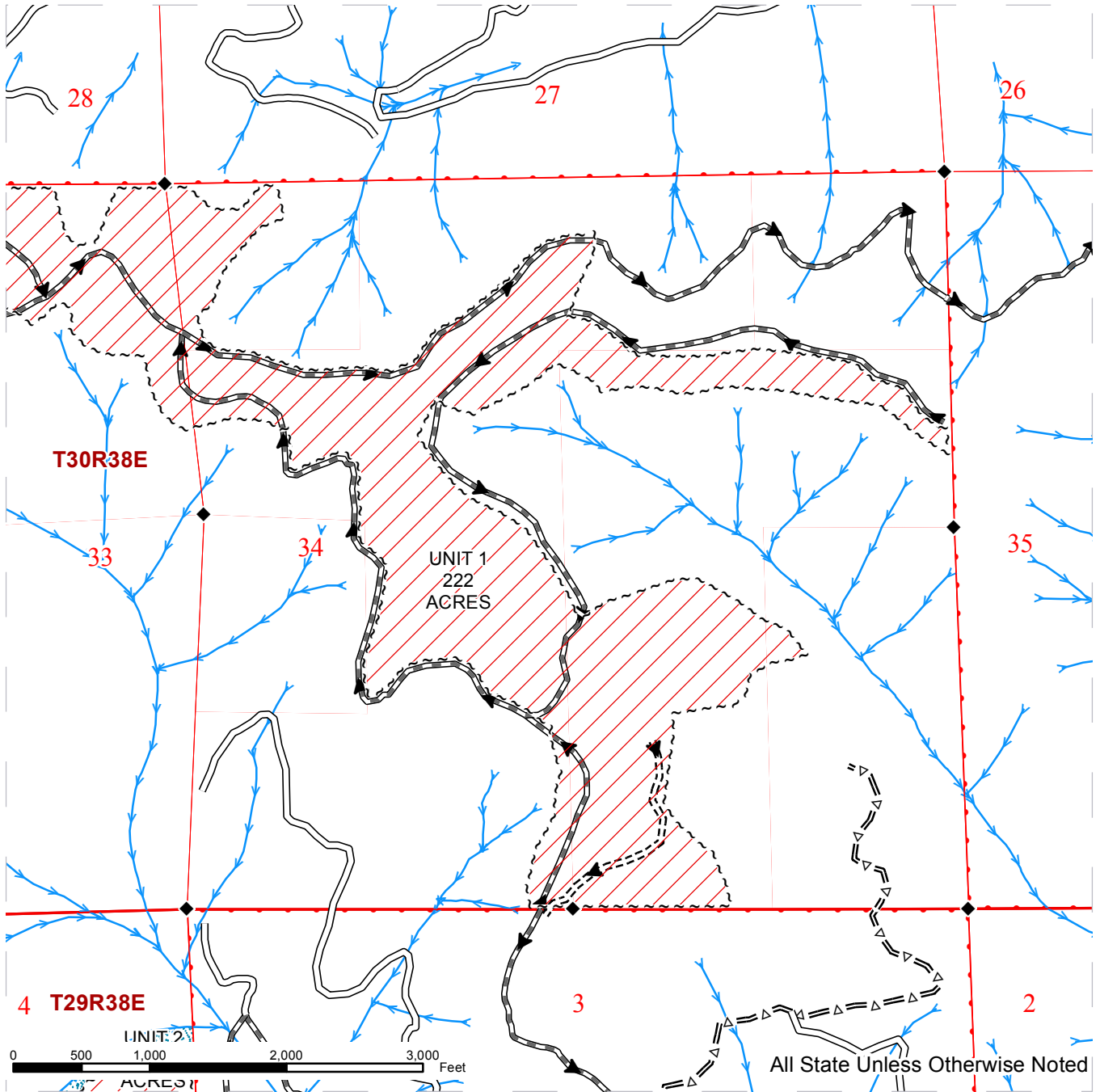
**FEES:** \$170,773.00 is due on day of sale. \$1.20 per ton is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Blue stain ponderosa pine will be optional removal at \$2.00 per ton. Locked gates restricts access to Unit 2 and 3. Contact Northeast Region Office at (509) 684-7474 to access.

# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427

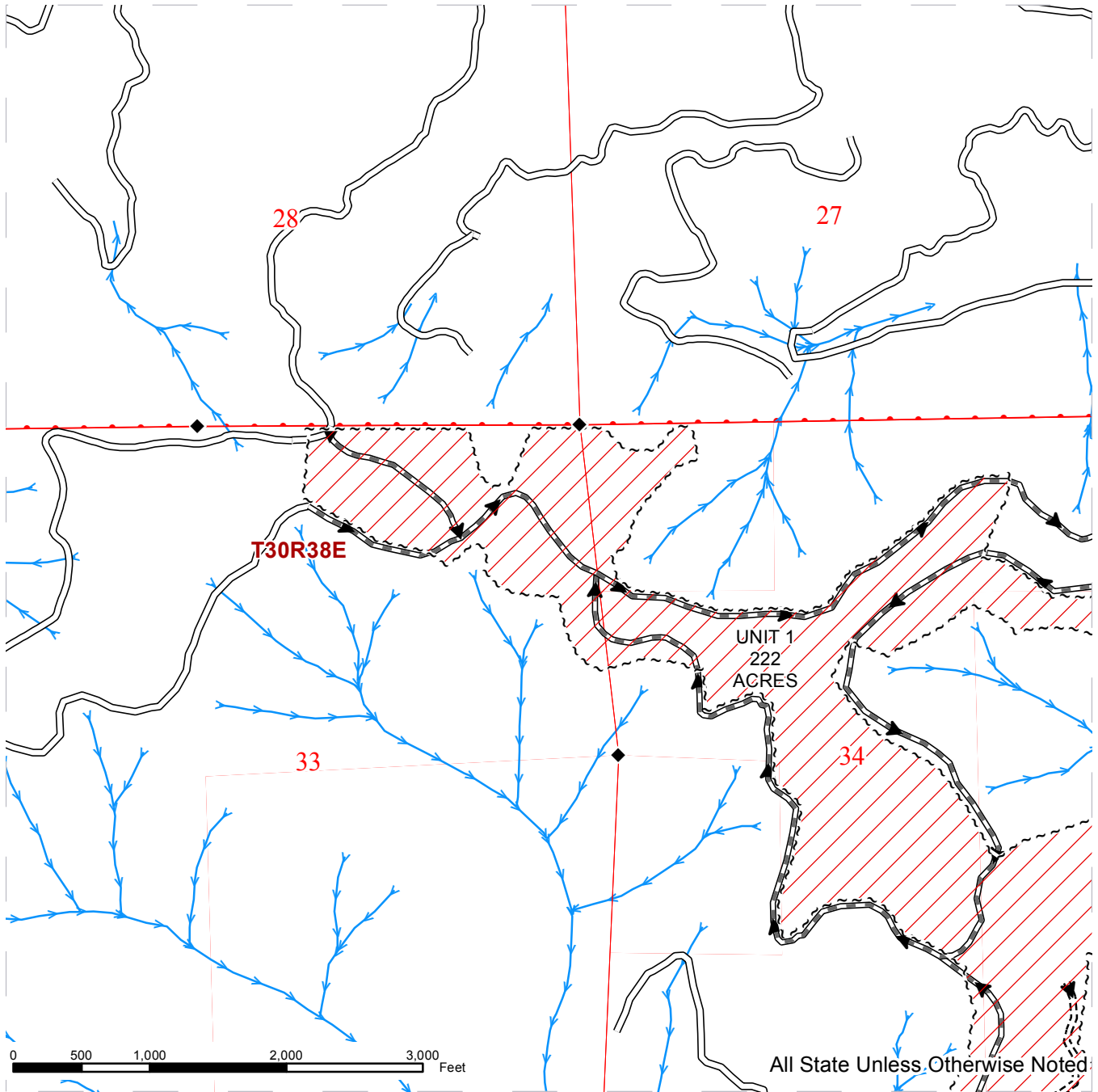


~ ~ ~	Sale Boundary Tags	—	Existing Road	▨	RMZ
▨	Ground Skidding	- - - -	Required Construction	→	Streams
◆	Gate	≡≡≡	Required Reconstruction	◆	Monumented Corners
		—	PreHaul Maintenance		
		=Δ=	Optional PreHaul Maintenance		
		▶	Haul Route		

# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



~ ~ ~ Sale Boundary Tags	— Existing Road	RMZ
Ground Skidding	Required Construction	Streams
Gate	Required Reconstruction	Monumented Corners
	PreHaul Maintenance	
	Optional PreHaul Maintenance	
	Haul Route	

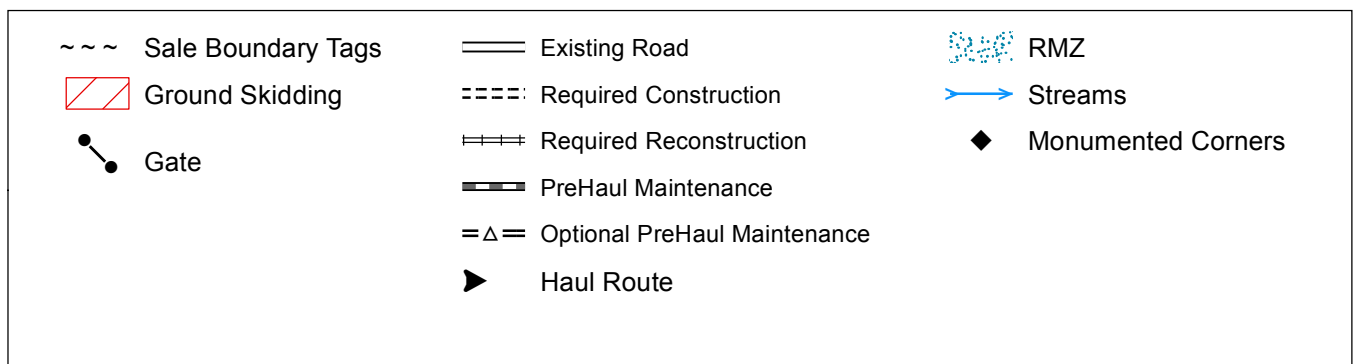
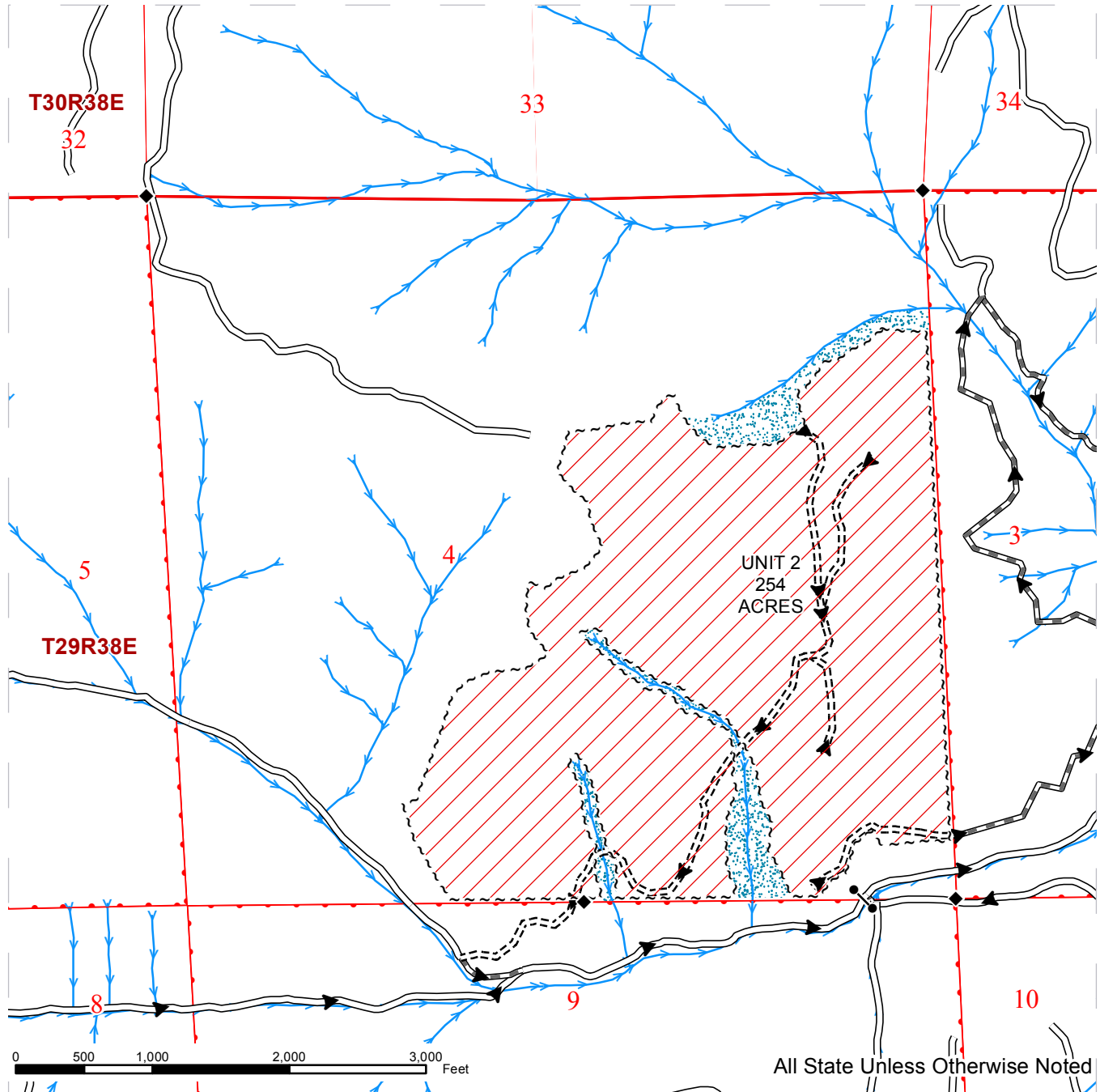




# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

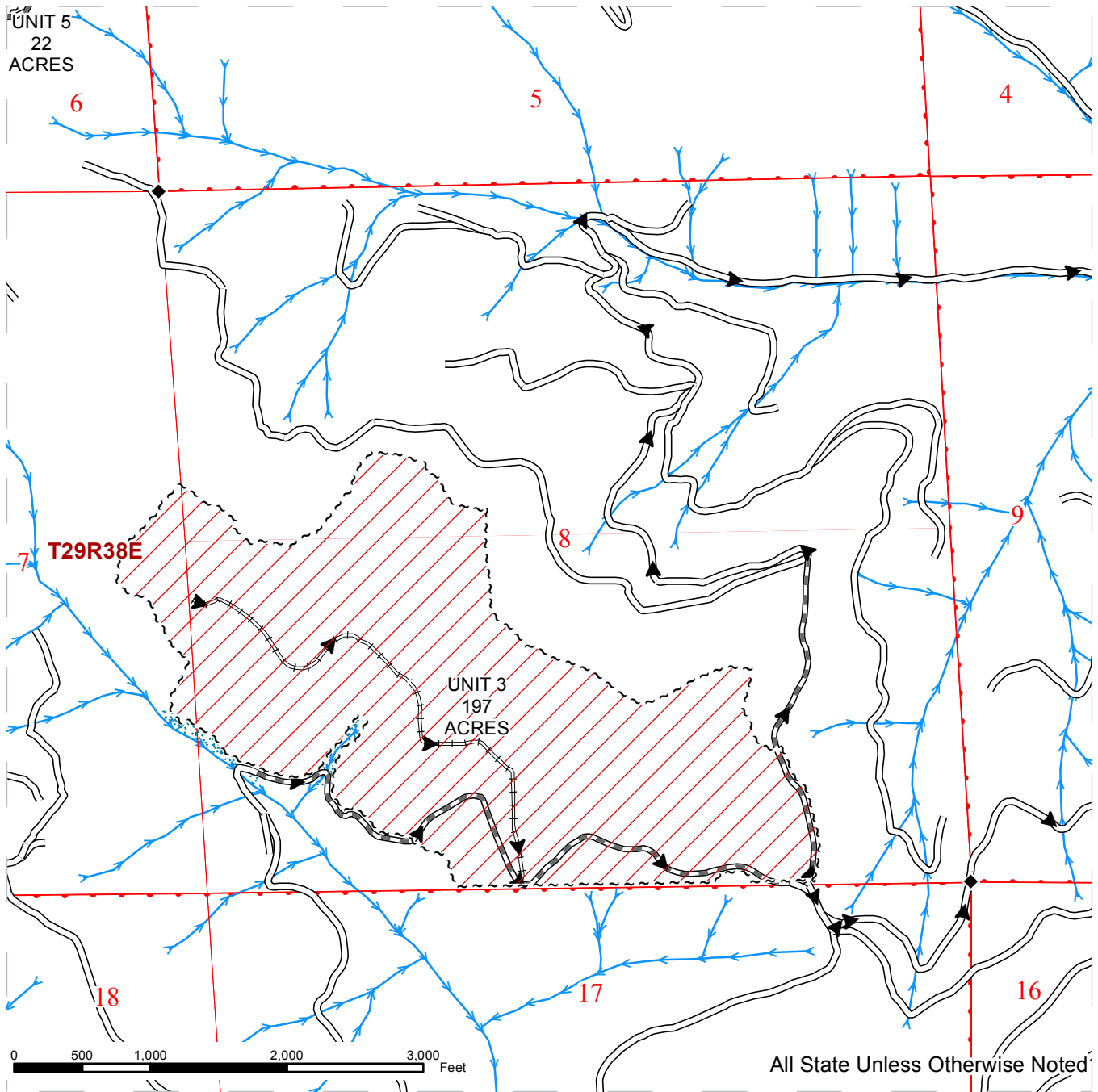
**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



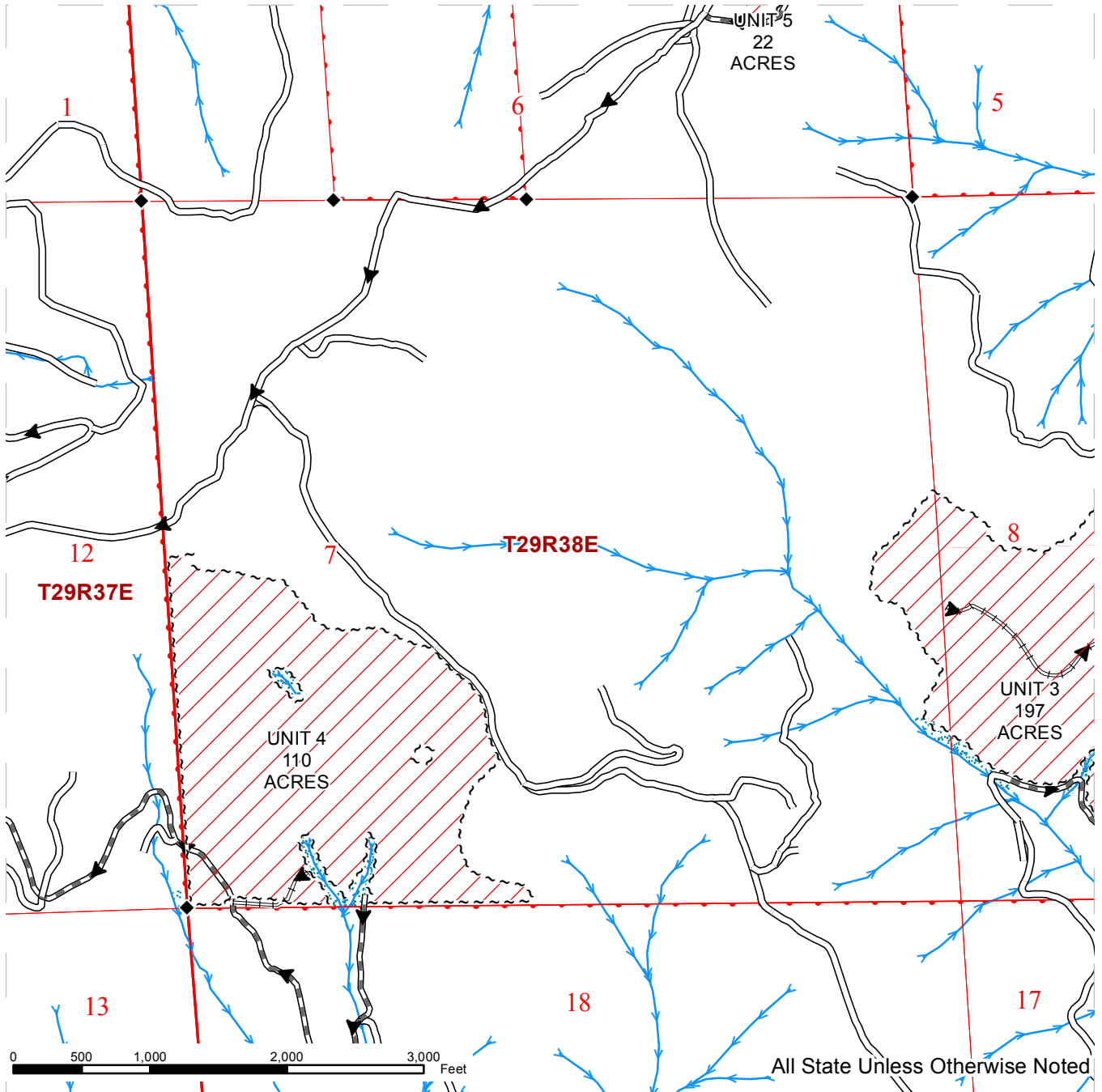
All State Unless Otherwise Noted

~ ~ ~ Sale Boundary Tags	— Existing Road	RMZ
Ground Skidding	- - - - Required Construction	Streams
Gate	Required Reconstruction	Monumented Corners
	PreHaul Maintenance	
	= Δ = Optional PreHaul Maintenance	
	▶ Haul Route	

# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



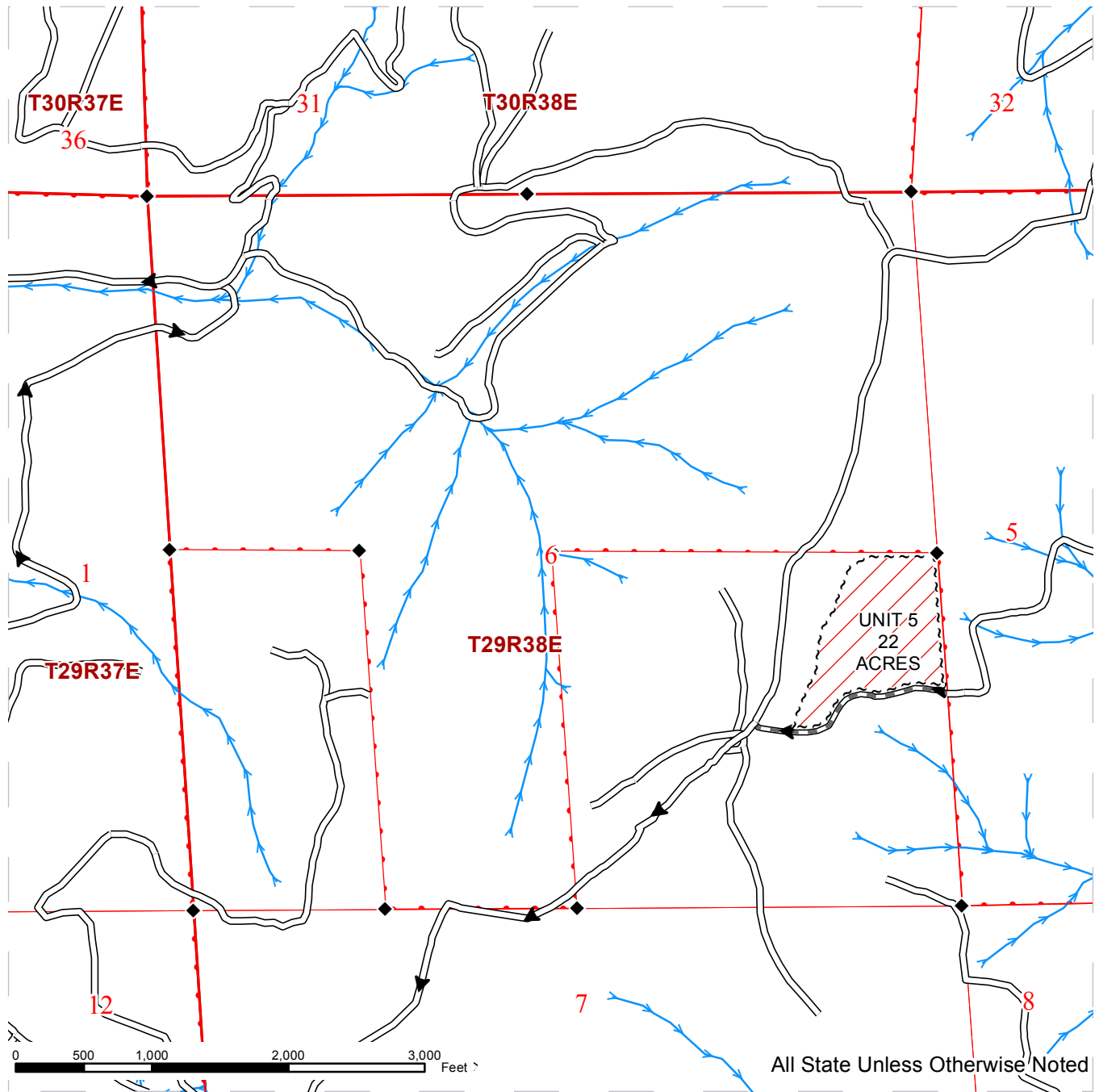
~ ~ ~ Sale Boundary Tags	— Existing Road	RMZ
▨ Ground Skidding	- - - - Required Construction	→ Streams
● Gate	≡≡≡ Required Reconstruction	◆ Monumented Corners
	▬ PreHaul Maintenance	
	=Δ= Optional PreHaul Maintenance	
	▶ Haul Route	



# TIMBER SALE MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



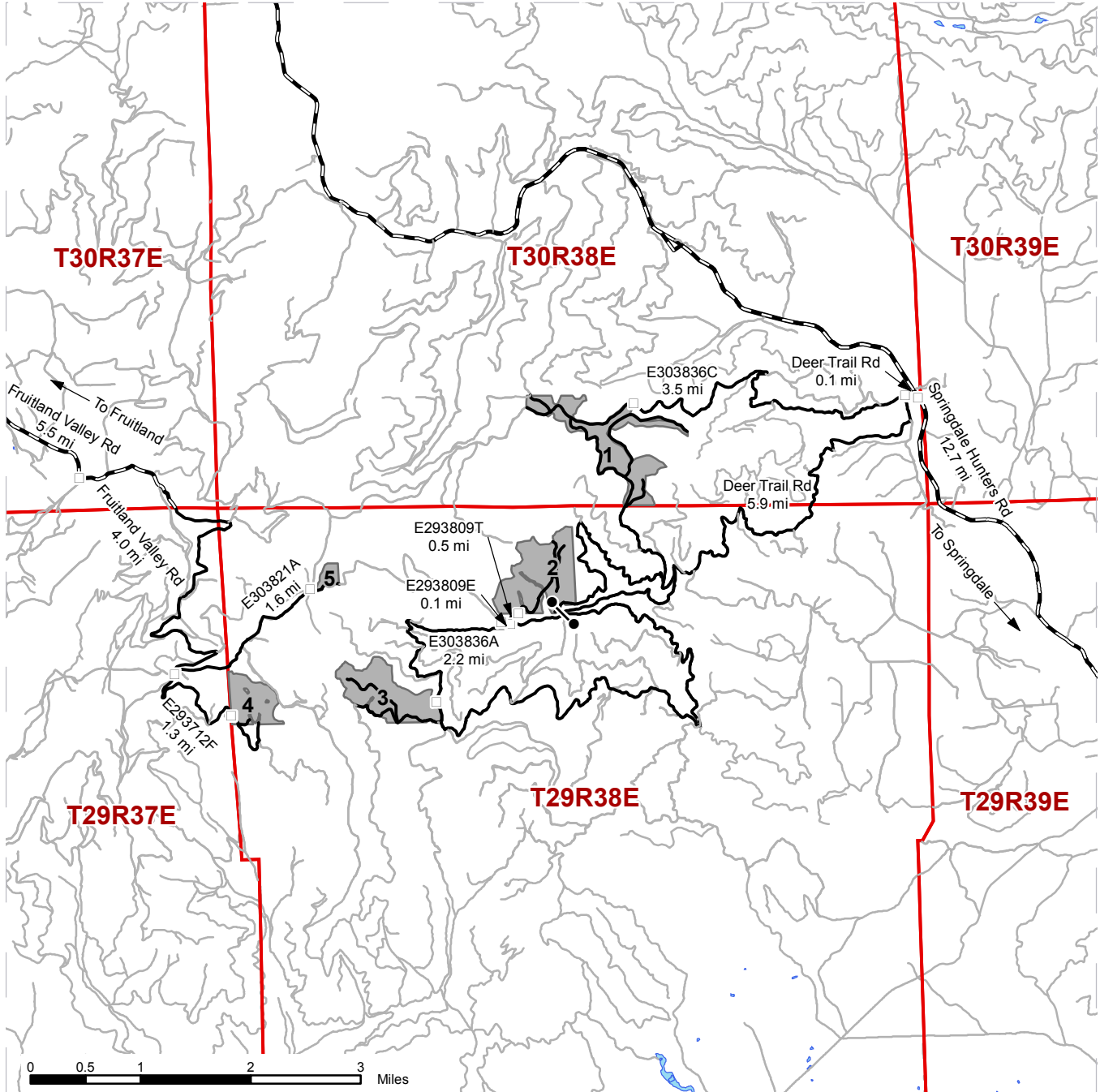
~ ~ ~ Sale Boundary Tags	— Existing Road	RMZ
Ground Skidding	Required Construction	Streams
Gate	Required Reconstruction	Monumented Corners
	PreHaul Maintenance	
	Optional PreHaul Maintenance	
	Haul Route	



# DRIVING MAP

**SALE NAME:** ALLEN FIRE SALVAGE  
**AGREEMENT#:** 30-093250  
**TOWNSHIP(S):** T29R38E, T30R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2927-4427



	Timber Sale Unit
	Haul Route
	Other Route
	County Road
	Milepost Marker
	Gate

**DRIVING DIRECTIONS:**

To access Units 1, 2, and 3, from Springdale WA, travel west on Springdale Hunters Road for approximately 12.7 miles to Deer Trail Road.

To access Unit 1: From the intersection of Deer Trail Road and Springdale Hunters Road, travel west on Deer Trail Road approximately 0.1 miles to the Intersection of E303836C Road. Travel west on E303836C Road approximately 3.5 miles to Unit 1.

To access Unit 2: From the intersection of Deer Trail Road and Springdale Hunters Road, travel west on Deer Trail Road approximately 6.0 miles to the intersection with E293809E Road at the large concrete bridge. Continue west on E293809E Road approximately 0.1 miles, then turn right on E293809T, continue 0.5 miles to Unit 2 access.

To access Unit 3: From the intersection of E293809E Road and Deer Trail Road/E303836A, continue west on E303836A Road for approximately 2.2 miles to Unit 3.

To access Units 4 and 5: From the intersection of Hwy 25 and Fruitland Valley Road in the town of Fruitland WA, turn east on to Fruitland Valley Road and continue on Fruitland Valley Road approximately 5.5 miles to the intersection of Fruitland Valley Road and Turk Road. Continue east on Fruitland Valley Road for approximately 4.0 miles. Fruitland Valley Road becomes a non-maintained county road, past the Deer Trail Mine, to the intersection of the E303821A Road and E293712F Road.

Unit 4: Turn onto E293712F Road and continue for approximately 1.3 miles to Unit 4.

Unit 5: Continue travel northeasterly on the E303821A Road approximately 1.6 miles to Unit 5.





**TIMBER NOTICE OF SALE**

**SALE NAME: BLACKHORSE FIRE SALVAGE**

**AGREEMENT NO: 30-093304**

**AUCTION:** March 9, 2016 starting at 10:00 a.m.,  
Northeast Region Office, Colville, WA

**COUNTY:** Stevens

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

**PRODUCTS SOLD  
AND SALE AREA:**

All decked and cut timber along the north edge of the fire trail clearing in Unit 1. All decked timber within the fire trail clearing in Unit 2. All ponderosa pine 8 inches and greater in diameter at breast height and all other conifer species 7 inches and greater in diameter at breast height except timber banded blue paint bounded by white timber sale boundary tags in Units 3, 4, 5, 6, 7 and 8. All ponderosa pine 8 inches and greater in diameter at breast height and all other conifer species 7 inches and greater in diameter at breast height except timber banded with purple paint bounded by white timber sale boundary tags in Unit 9, on part(s) of , W.M., containing 471 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg Ring DBH Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade									
					P	SM	1S	2S	3S	4S	5S	6S	UT	
Douglas fir	14	3,795	27,235	\$17.08				998	2,149	648				
Ponderosa pine	15.7	736	5,297	\$17.08					1	256	479			
Grand fir	14.5	393	2,771	\$17.08				116	223	54				
Larch	13.3	144	818	\$17.08				20	101	23				
Red cedar	23.3	39	314	\$17.08					36	3				
Sale Total		5,107	36,435											

**MINIMUM BID:** \$17.08/ton (est. value \$622,000.00) **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** November 15, 2016 **ALLOCATION:** Export Restricted

**BIDDABLE SPECIES:** Bidding to be allowed on all species combined.

**BID DEPOSIT:** \$62,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Track skidder and Rubber tired skidder. Falling and Yarding will not be permitted from March 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.

**ROADS:** 4.45 stations of required construction. 51.50 stations of required reconstruction. 13.00 stations of optional reconstruction. 328.93 stations of required prehaul maintenance. Road construction will not be permitted from March 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup. The hauling of forest products will not be permitted from March 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup.



## 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. Ponderosa pine: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 dbh has minimum top of 4.6 inch dib. All species 17.6 inch and greater dbh measure height to 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 a check payable to Stimson Lumber Company in the amount of \$580.00 for a road use permit. \$90,650.00 is due on day of sale. \$1.26 per ton is due upon removal. These are in addition to the bid price.

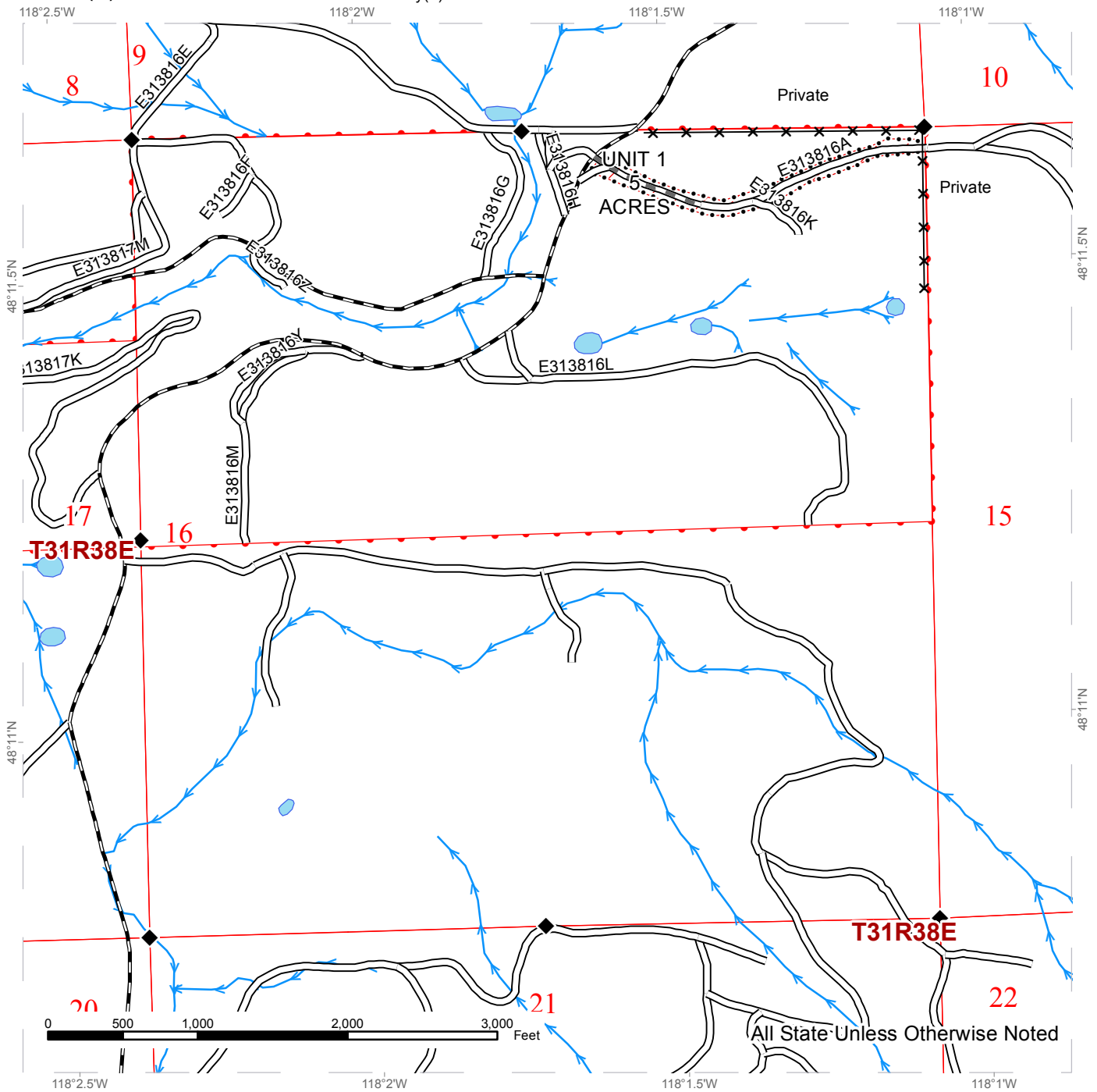
**SPECIAL REMARKS:** The decked and cut timber in Units 1 and 2 is a result from fire trail construction. Locked gate restricts access to Unit 8. Contact the Northeast Region Office at (509) 684-7474 for access.



# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291

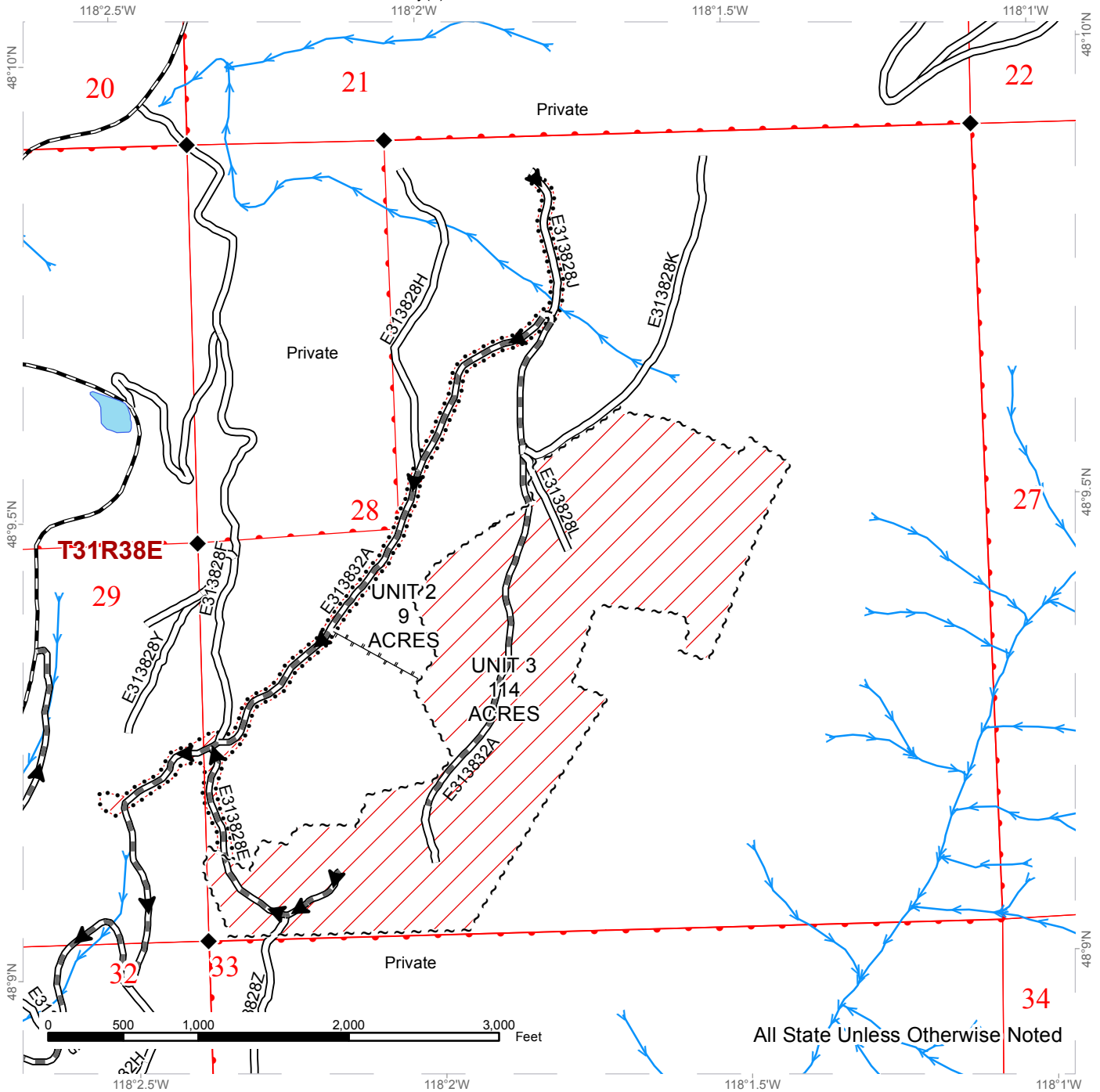


.....	Fire Trail Clearing	— — —	County Road	→ → →	Streams
~ ~ ~	Sale Boundary Tags	— — —	Existing Road	◆	Monumented Corners
▨	Ground Skidding	— — —	PreHaul Maintenance	* * *	Fence

# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291



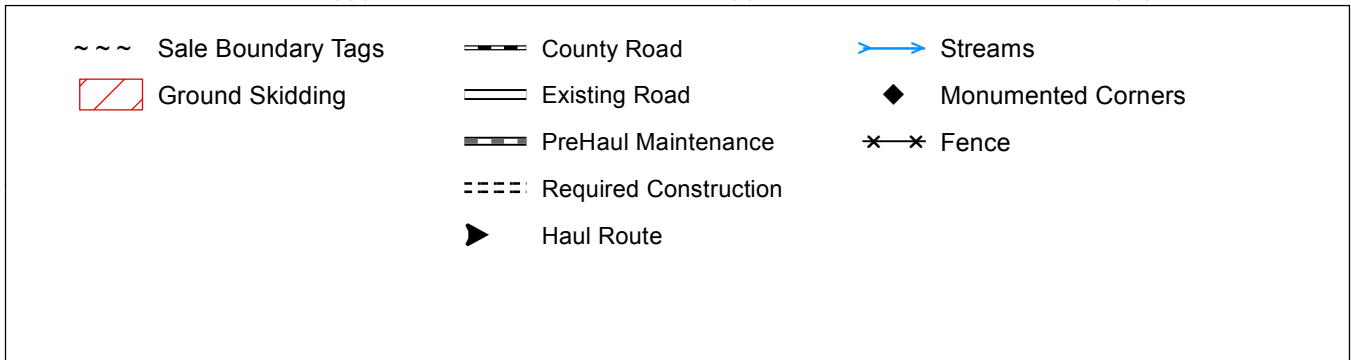
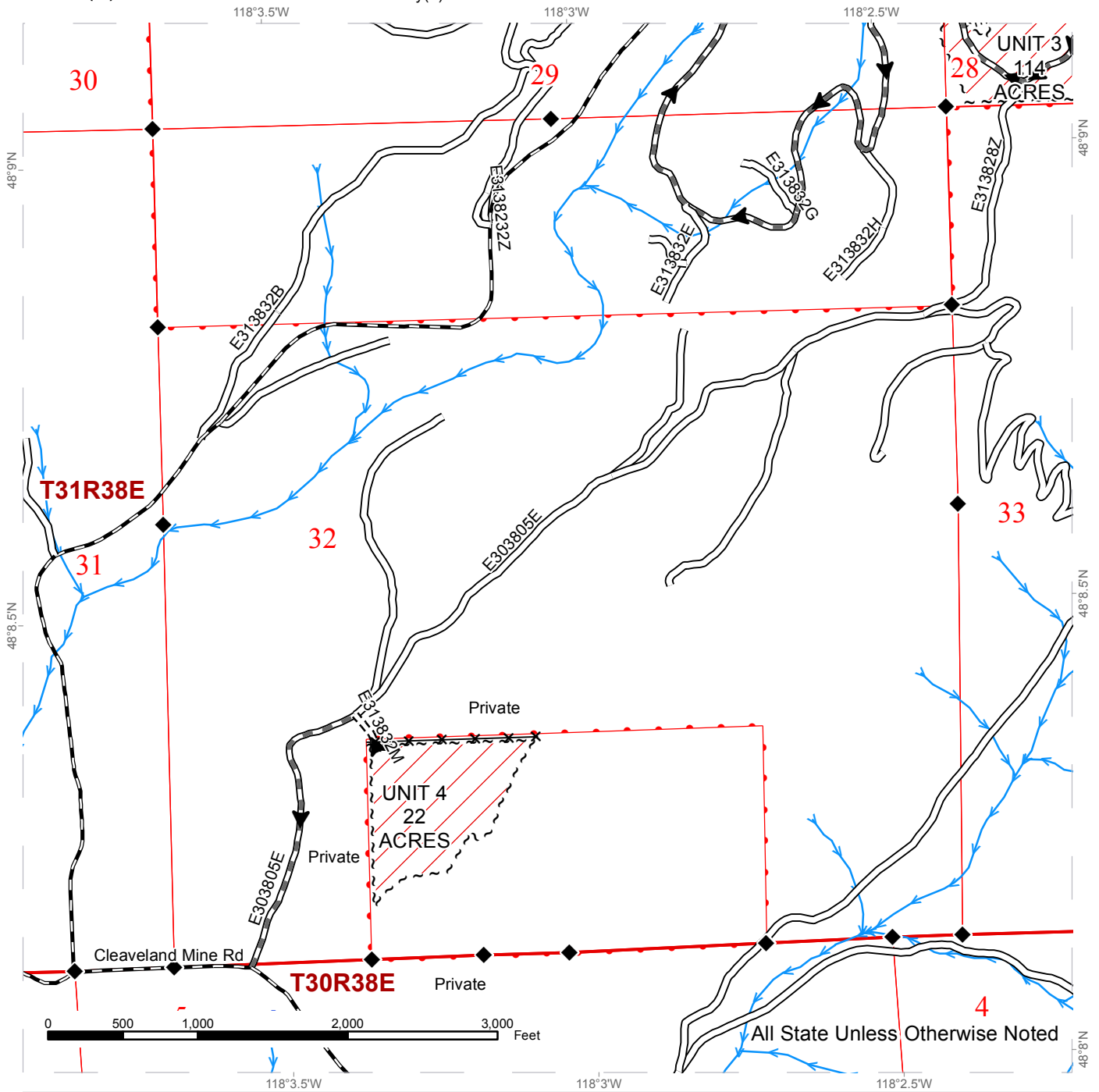
.....	Fire Trail Clearing	—	County Road	—>	Streams
~ ~ ~	Sale Boundary Tags	—	Existing Road	◆	Monumented Corners
	Ground Skidding	—	PreHaul Maintenance		
		---	Required Construction		
		—+—+—	Skid Trail		
		▶	Haul Route		



# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

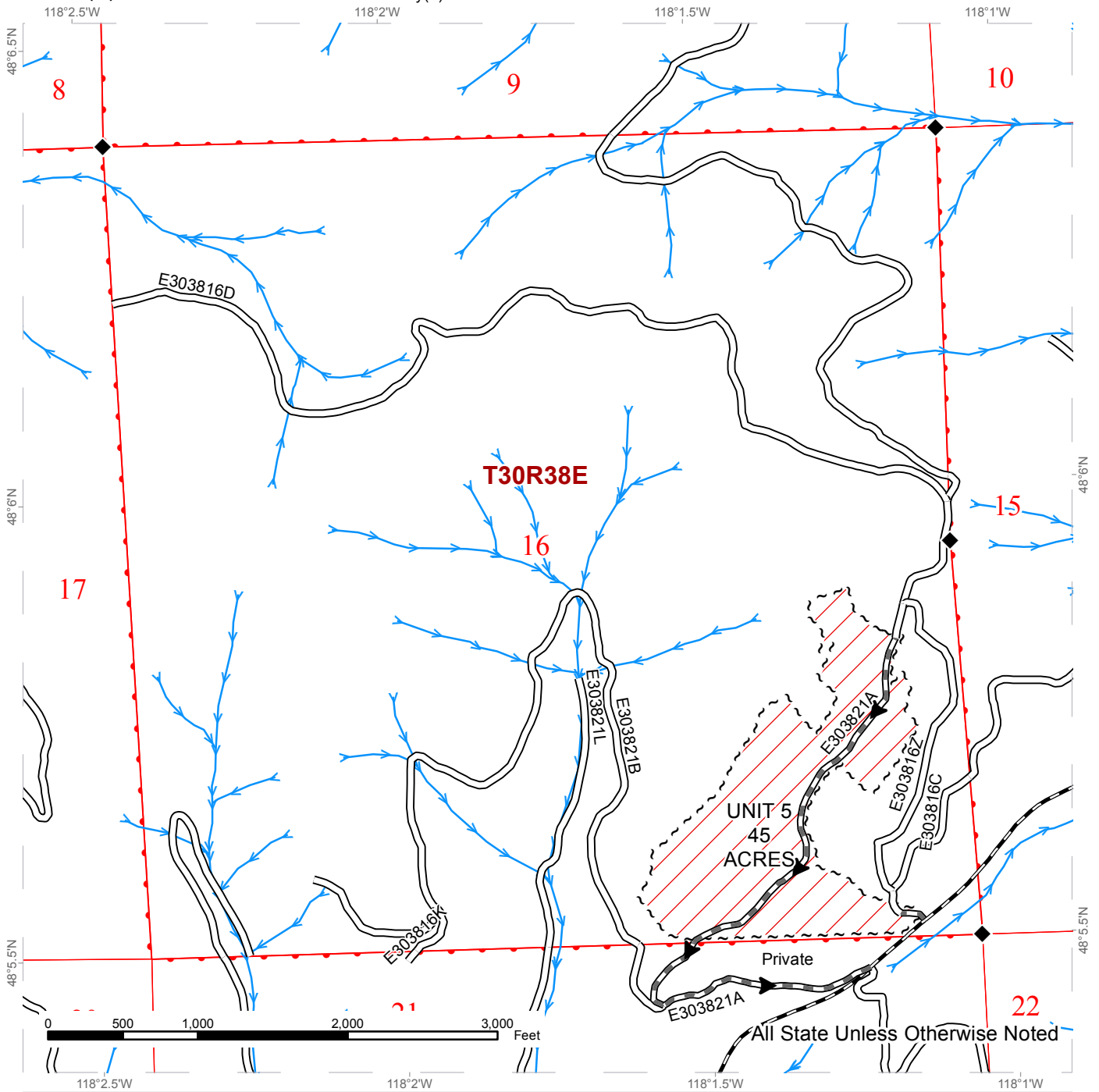
**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291



# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291



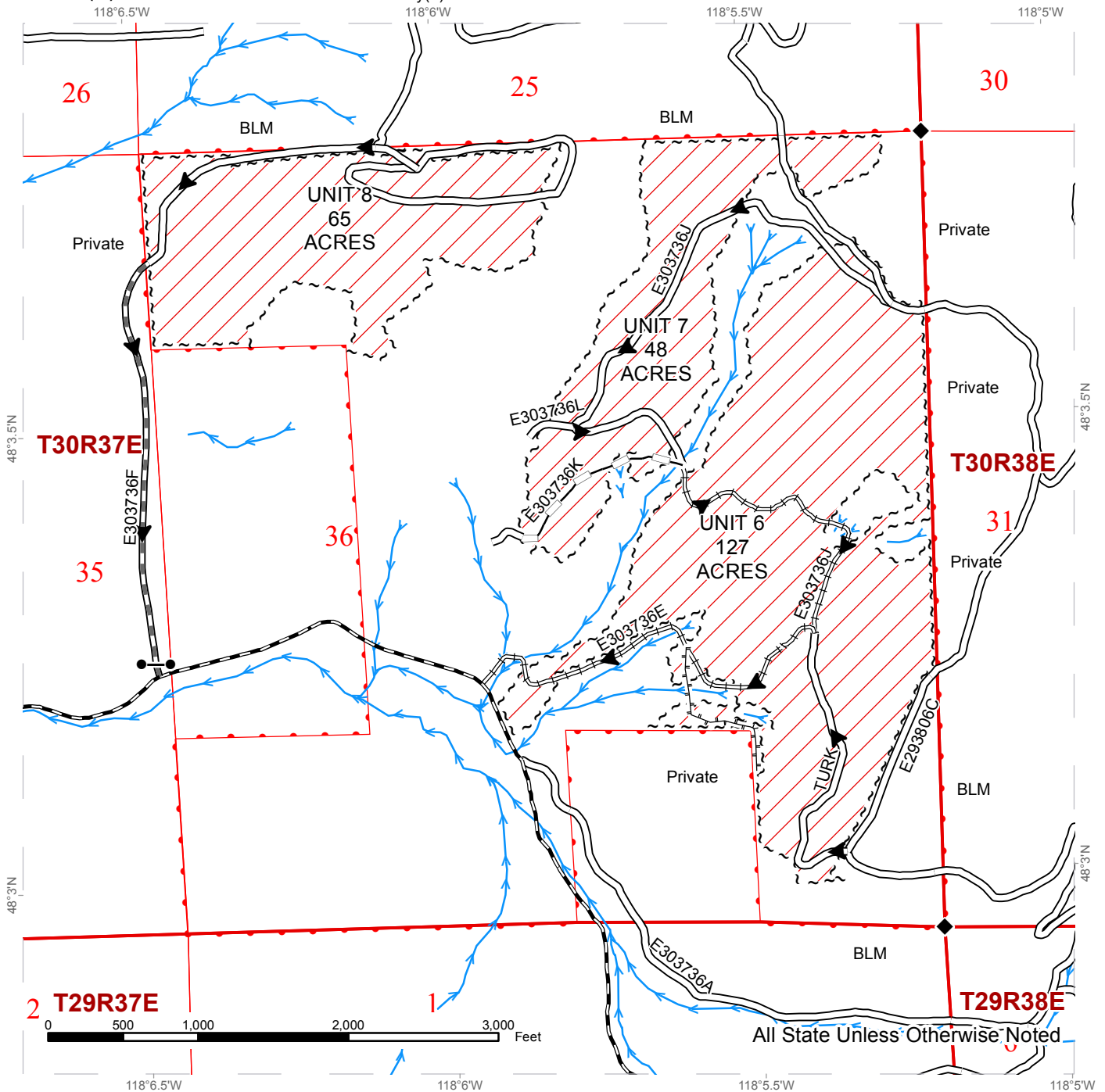
~ ~ ~	Sale Boundary Tags	— — —	County Road	— >	Streams
	Ground Skidding	— — —	Existing Road	◆	Monumented Corners
		— — —	PreHaul Maintenance	▶	Haul Route

N  
↑

# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291

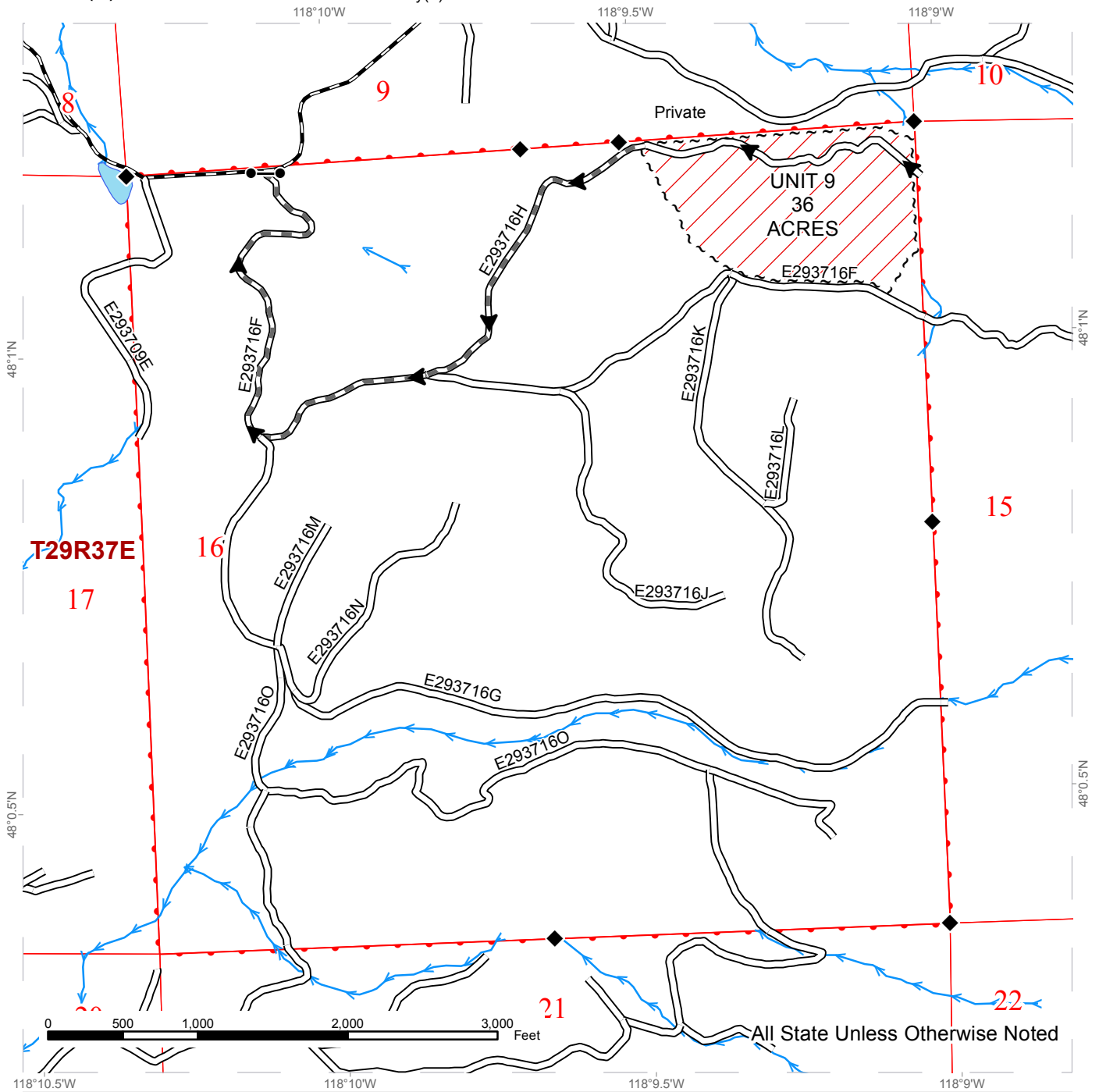


--- Sale Boundary Tags	— County Road	— Streams
▨ Ground Skidding	--- Existing Road	◆ Monumented Corners
	--- Optional Reconstruction	● Gate
	— PreHaul Maintenance	
	— Required Reconstruction	
	--- Skid Trail	
	▶ Haul Route	

# TIMBER SALE MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT #:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291



All State Unless Otherwise Noted

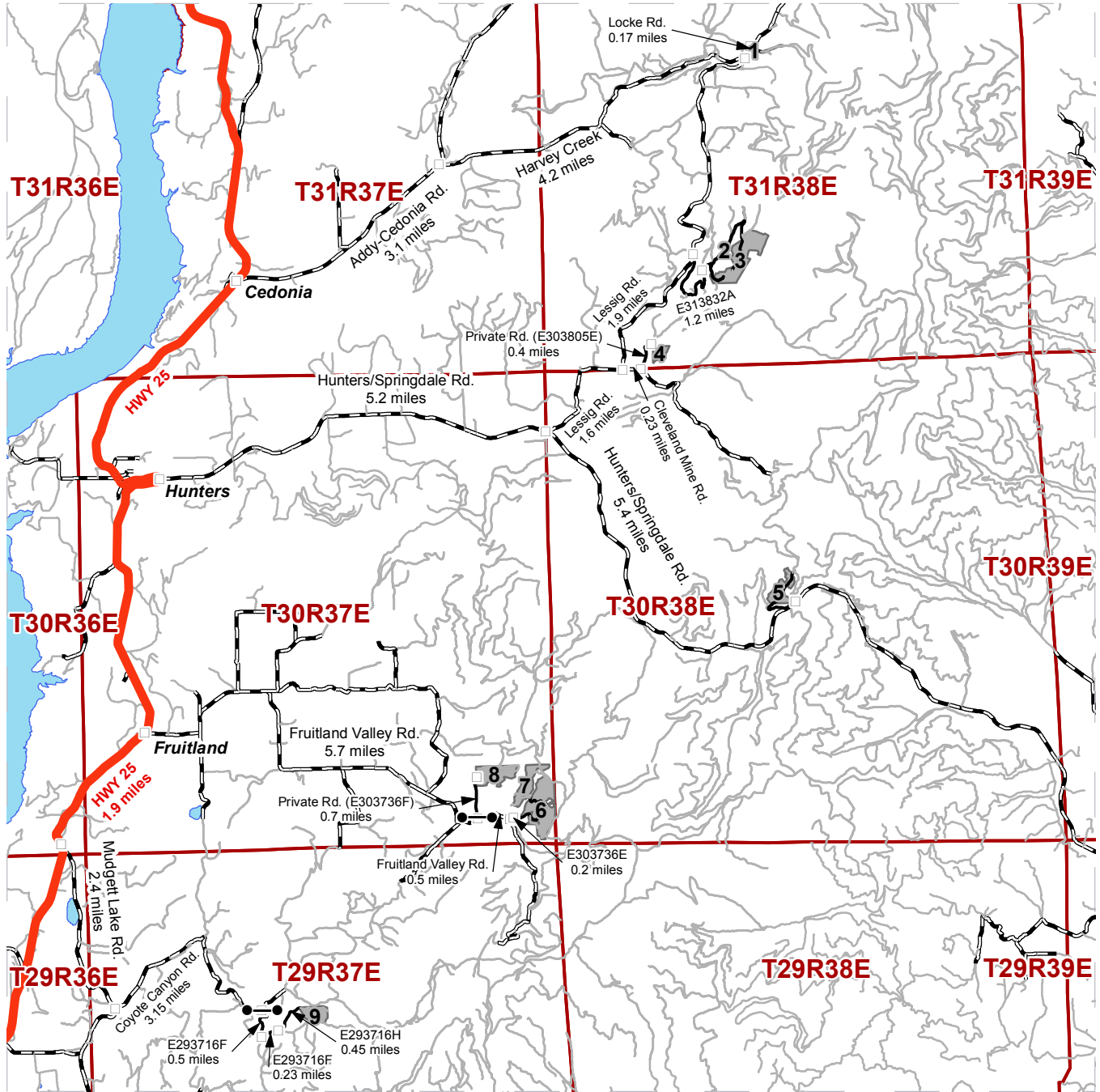
--- Sale Boundary Tags	— County Road	— Streams
▨ Ground Skidding	— Existing Road	◆ Monumented Corners
	— PreHaul Maintenance	● Gate
	▶ Haul Route	



# DRIVING MAP

**SALE NAME:** BLACKHORSE FIRE SALVAGE  
**AGREEMENT#:** 30-93304  
**TOWNSHIP(S):** T31R38E, T30R38E, T30R37E, T29R37E  
**TRUST(S):** Common School and Indemnity(3)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2563-4291



	Timber Sale Unit
	Haul Route
	County Road
	Other Route
	Highways
	Milepost Markers
	Gate

**DRIVING DIRECTIONS:**

Unit 1: From the junction of State Hwy 25 and Addy Cedonia Road at Cedonia, travel 3.1 miles east on Addy Cedonia Road to Harvey Creek. Turn right on Harvey Creek and travel 4.2 miles to the Lessig and Locke Road junction. Turn left and travel 0.17 miles on Locke Road. Turn right into Unit 1.

Unit 2 and 3: From the town of Hunters, travel east 5.2 miles on Hunters/Springdale Road to Lessig Road. Turn left on Lessig Road and travel 3.5 miles north. Turn right and travel 1.2 miles on E313832A to Units 2 and 3. Road junctions will be marked with Timber Sale signs.

Unit 4: From the Hunters/Springdale and Lessig Road junction, turn left on Lessig Road and travel 1.6 miles north to Cleveland Mine Road. Turn right on Cleveland Mine Road and travel 0.23 miles. Turn left onto private road (E303805E) and travel 0.4 miles. Turn right on old skid trail and follow orange ribbons approximately 100 feet to Unit 4.

Unit 5: From the Hunters/Springdale and Lessig Road junction, travel 5.4 miles east on Hunters/Springdale Road to the access road at Unit 5. Turn left into the unit.

Unit 6 through 8: From the town of Fruitland travel 5.7 miles east on Fruitland Valley Road to a double green gate on the left. Gate will have a combination padlock. Northeast Region will have to be contacted for the combination. Go through the gate 0.7 miles on the private road (E303736F) staying to the right to Unit 8. The unit will be marked with Timber Sale signs. From the double green gate continue on Fruitland Valley Road 0.5 miles, turn left on road E303736E travel 0.2 miles, following the signs to Units 6 and 7.

Unit 9: From Fruitland travel 1.9 miles south on State Hwy 25 to Mudgett Lake Road. Turn left on Mudgett Lake Road and travel 2.4 miles to Coyote Canyon Road. Turn left on Coyote Canyon Road and travel 3.15 miles to road E293716F. Turn right, go through the gate and travel 0.5 miles. Turn left and travel 0.23 miles. Turn left on E293716H and travel 0.45 miles to Unit 9.









**TIMBER NOTICE OF SALE**

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS

**AGREEMENT NO:** 30-93531 - 30-93539

**AUCTION:** March 22, 2016 starting at 10:00 a.m.  
Northeast Region Office, Colville, WA

**COUNTY:** Stevens

**SALE LOCATION:** Sale located approximately 24 miles southwest of Colville, WA

**PRODUCTS SOLD AND SALE AREA:**

All green and burned timber, except for leave trees banded with purple paint and as described in Schedule A, in Units 1, 2, 3 and 5 bounded by white timber sale boundary tags meeting the specifications described below. All green and burned timber, except for leave trees banded with purple paint, in Unit 4 bounded by white timber sale boundary tags meeting the specifications described below; on parts of Sections 8, and 16 all in Township 29 North, Range 37 East, Section 22 in Township 31 North, Range 38 East W.M., containing 654 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		
30-093531	01	DF/WL 11"+ dib		975	4875	5		\$64.00	\$312,000.00	\$31,200.00
30-093532	02	DF/WL 7-10" dib		647	3882	6		\$53.00	\$205,746.00	\$20,574.60
30-093533	03	DF/DF/WL 5-6" dib		418	2675	6.4		\$45.00	\$120,375.00	\$12,037.50
30-093534	04	PP 11"+ dib		975	5362	5.5		\$43.60	\$233,783.20	\$23,378.30
30-093535	05	PP 7-10" dib		645	4838	7.5		\$30.70	\$148,526.60	\$14,852.70
30-093536	06	PP 7"+ dib blue stain		200	1260	6.3		\$7.90	\$9,954.00	\$995.40
30-093537	07	GF/SAF/ and non-chuckable DF/WL 11"+ dib		360	1908	5.3		\$49.10	\$93,682.80	\$9,368.30
30-093538	08	GF/SAF and non-chuckable DF/WL 7-10" dib		240	1488	6.2		\$40.30	\$59,966.40	\$5,996.60
30-093539	09	WRC 7"+ dib		90	396	4.4		\$154.60	\$61,221.60	\$6,122.20

**Totals:** **4550 26684** **\$1,245,300.00**

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

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

**EXPIRATION DATE:** November 30, 2016 **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 Northeast Region Office in Colville WA. Phone number (509)684-7474.

### **TIMBER EXCISE**

#### **TAX:**

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$28.00 per Ton for sorts 01, 02, 03, 04, 05, 06, 07, 08 and 09.

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

Base Rate = \$2.35 per ton

Mileage Rate = ((\$0.16 x C miles) + (\$0.11 x A miles)) x Fuel Index Factor

ARRF does not apply.

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

#### **CONFIRMATION:**

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

#### **SPECIAL REMARKS:**

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

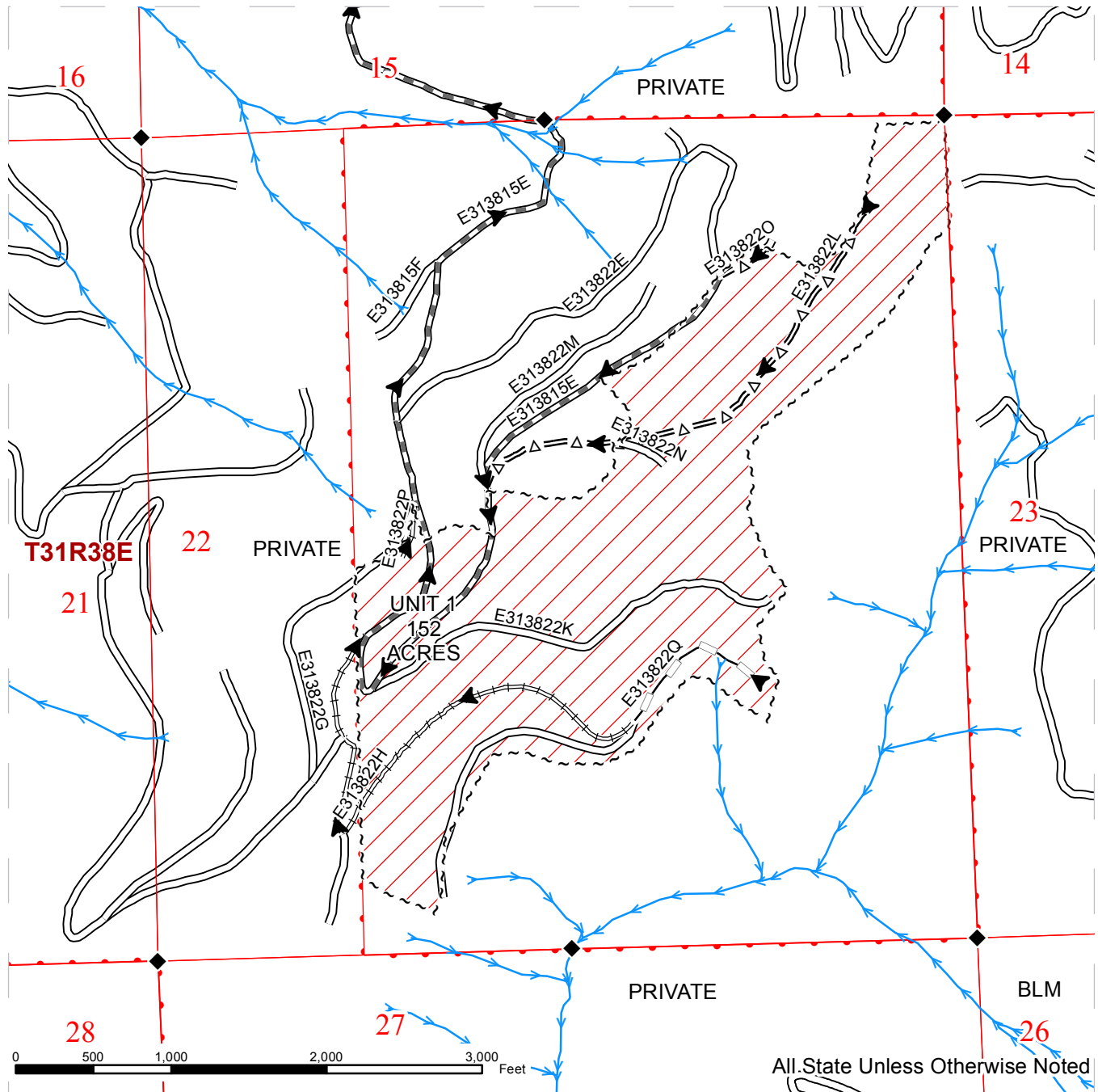
Fire scars burned through the bark and into the wood fiber will be bucked from the logs prior to delivery.

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 Chris Hosch at the Northeast Region Office at (509)684-7474 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093484  
**TOWNSHIP(S):** T31R38E, T30R38E, T29R37E  
**TRUST(S):** Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2394-5341



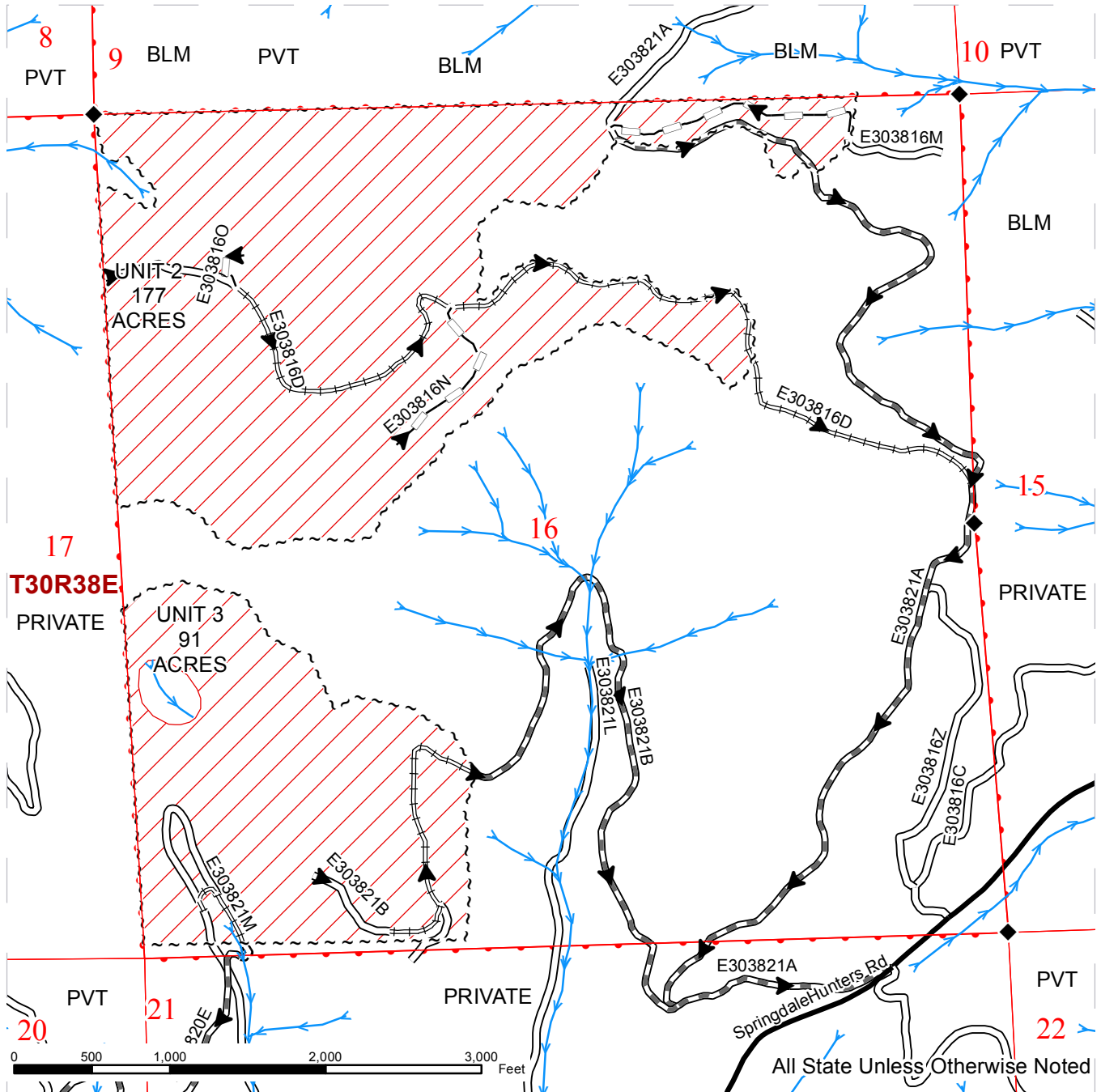
All State Unless Otherwise Noted

~ ~ ~ Sale Boundary Tags	— Existing Road	▶ Haul Route
▨ Ground Skidding	- - - - Required Construction	● Gate
⊗ Extreme Hazard Abatement	== Required Reconstruction	◆ Monumented Corners
	- · - · Optional Reconstruction	➤ Streams
	▬ Pre-Haul Maintenance	
	= Δ = Optional Pre-Haul Maintenance	
	▬ County Road	

# TIMBER SALE MAP

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093484  
**TOWNSHIP(S):** T31R38E, T30R38E, T29R37E  
**TRUST(S):** Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2394-5341

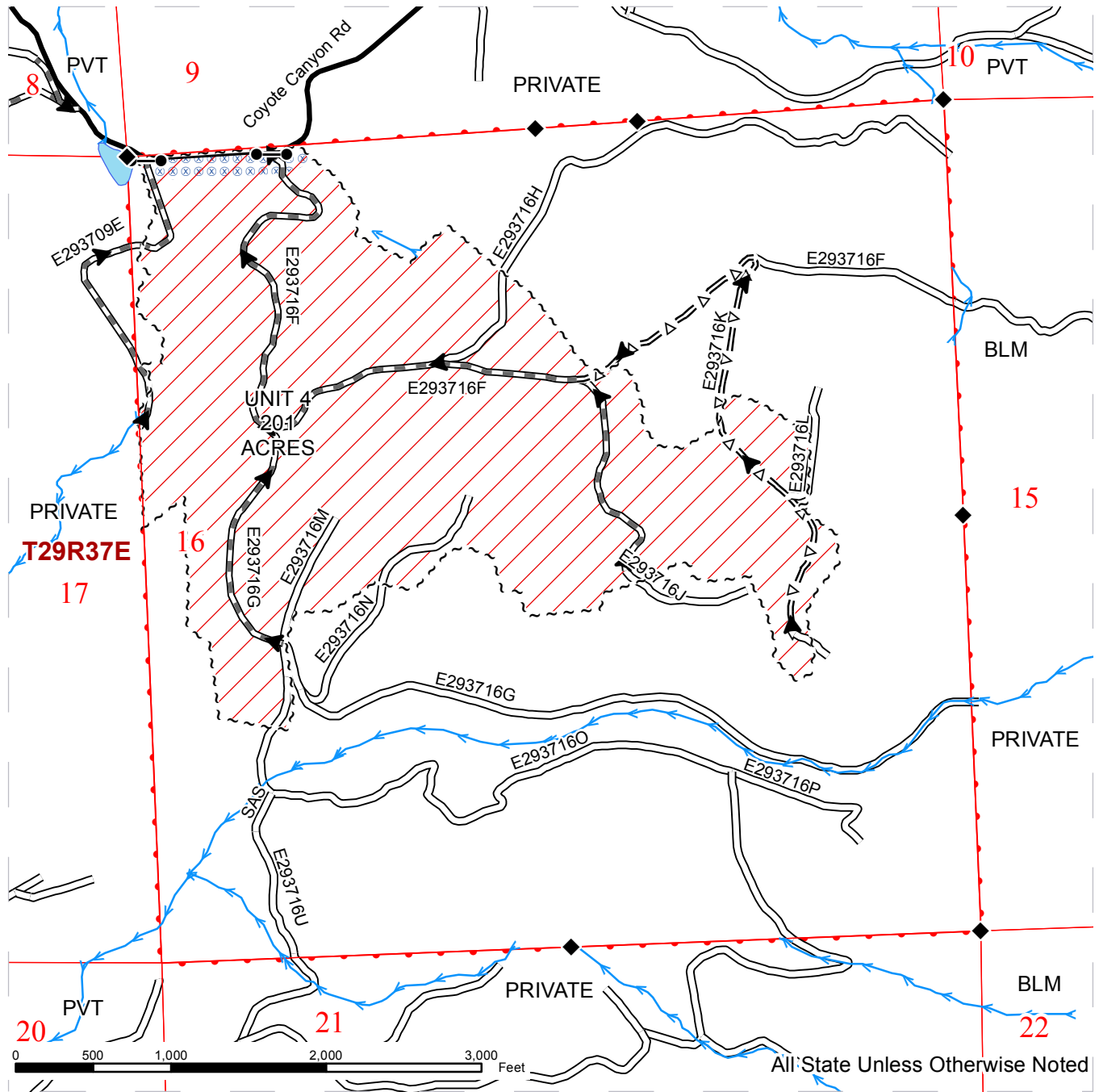


--- Sale Boundary Tags	— Existing Road	▶ Haul Route
▨ Ground Skidding	=== Required Construction	● Gate
⊗ Extreme Hazard Abatement	≡≡≡ Required Reconstruction	◆ Monumented Corners
	— Optional Reconstruction	➤ Streams
	▬ PreHaul Maintenance	
	=Δ= Optional PreHaul Maintenance	
	— County Road	

# TIMBER SALE MAP

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093484  
**TOWNSHIP(S):** T31R38E, T30R38E, T29R37E  
**TRUST(S):** Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2394-5341

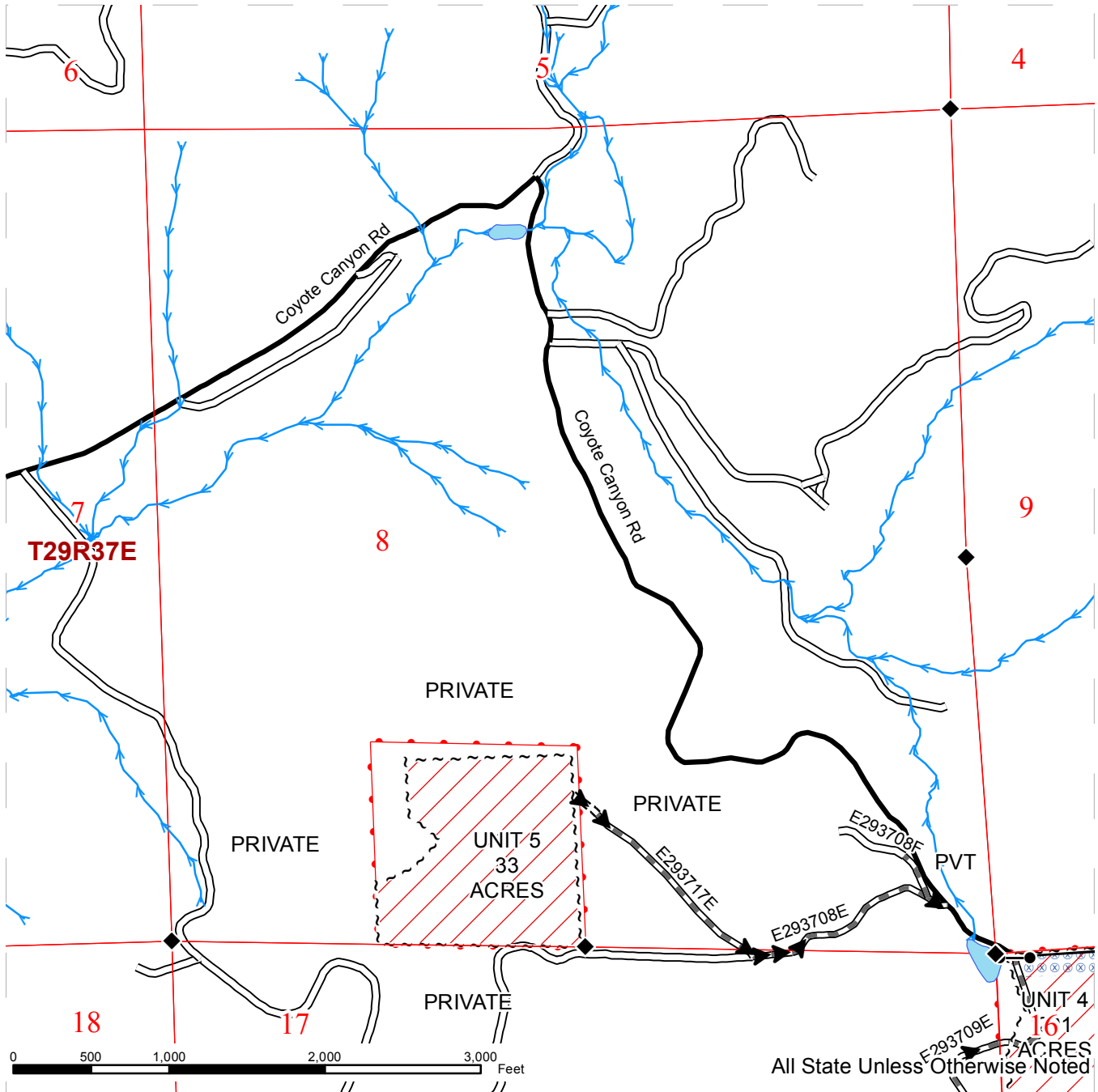


~ ~ ~ Sale Boundary Tags	— Existing Road	▶ Haul Route
▨ Ground Skidding	=== Required Construction	● Gate
⊗ Extreme Hazard Abatement	≡≡≡ Required Reconstruction	◆ Monumented Corners
	— Optional Reconstruction	➤ Streams
	▬ PreHaul Maintenance	
	=Δ= Optional PreHaul Maintenance	
	— County Road	

# TIMBER SALE MAP

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093484  
**TOWNSHIP(S):** T31R38E, T30R38E, T29R37E  
**TRUST(S):** Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2394-5341

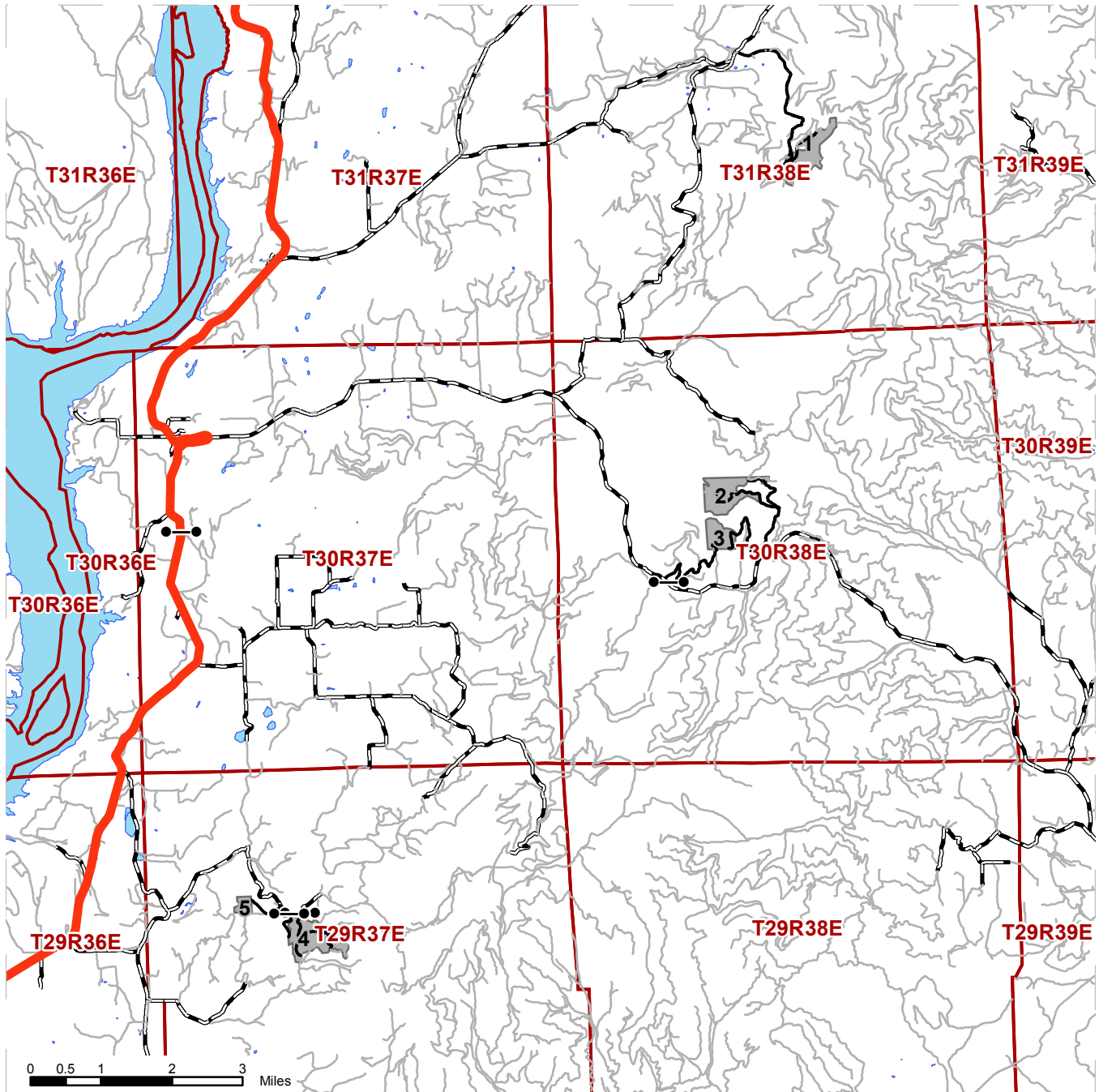


~ ~ ~ Sale Boundary Tags	— Existing Road	▶ Haul Route
▨ Ground Skidding	== Required Construction	● Gate
⊗ Extreme Hazard Abatement	≡ Required Reconstruction	◆ Monumented Corners
	— Optional Reconstruction	➤ Streams
	▬ PreHaul Maintenance	
	≡ Optional PreHaul Maintenance	
	— County Road	

# DRIVING MAP

**SALE NAME:** CLEVELAND FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093484  
**TOWNSHIP(S):** T31R38E, T30R38E, T29R37E  
**TRUST(S):** Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2394-5341



	Timber Sale Unit
	Haul Route
	Other Route
	County Road
	Highways
	Gate
	Milepost Markers

**DRIVING DIRECTIONS:**

From the south roundabout in Colville, Washington travel 13 miles south on Hwy. 395 to Addy. Turn right on Addy-Cedonia Rd. and travel 20.1 miles to Harvey Creek Rd. Turn left on Harvey Creek Rd and travel 4.2 miles to Lessig Rd and turn left and travel 0.2 miles and turn right onto the E313816A road. Travel 2.3 miles on the E313816A road to enter Unit 1.

To Unit 2 and Unit 3 continue by taking a right on Lessig road and travel approximately 9.0 miles south to the Springdale-Hunters Road. Take a left on the Springdale-Hunters Road and travel approximately 5.3 miles. Take a left onto the E303821A road and follow signs to Units 2 and 3.

To Units 4 and 5 continue from the Harvey Creek and Addy-Cedonia intersection and travel an additional 3.1 miles to Highway 25. Take a left onto Highway 25 and travel 9.5 miles to the Mudgett Lake Road and turn left. Take the Mudgett Lake Road for 2.4 miles and then take a left onto the Coyote Canyon Rd. Travel 2.7 miles and take a right onto the private RUP road and go 0.5 miles to Unit 5. Staying on the Coyote Canyon Road, travel an additional 0.3 miles to the E293716F to enter Unit 4.







**TIMBER NOTICE OF SALE**

**SALE NAME:** DEER FIRE SALVAGE SORTS

**AGREEMENT NO:** 30-93522 -30-93530

**AUCTION:** March 22, 2016 starting at 10:00 a.m.  
Northeast Region Office, Colville, WA

**COUNTY:** Stevens

**SALE LOCATION:** Sale located approximately 14 miles west of Springdale, WA

**PRODUCTS SOLD  
AND SALE AREA:**

All dead and dying timber, except for leave trees as described in Schedule A, in Units 1, 2, 3, 4 and 5 bounded by white timber sale boundary tags meeting the specifications described below; on parts of Sections 6, 7, 8, 10, 16, 22, and 23 all in Township 29 North, Range 38 East W.M., containing 1036 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		
30-093522	01	DF/WL 11"+ dib		1600	8000	5		\$64.00	\$512,000.00	\$51,200.00
30-093523	02	DF/WL 7-10" dib		900	5400	6		\$53.00	\$286,200.00	\$28,620.00
30-093524	03	DF/GF/LP/WL 5-6" dib		800	5120	6.4		\$45.00	\$230,400.00	\$23,040.00
30-093525	04	PP 11"+ dib		300	1650	5.5		\$43.60	\$71,940.00	\$7,194.00
30-093526	05	PP 7-10" dib		300	2250	7.5		\$30.70	\$69,075.00	\$6,907.50
30-093527	06	PP 7"+ blue stain		100	630	6.3		\$7.90	\$4,977.00	\$497.70
30-093528	07	GF/LP and non-chuckable DF/WL 11"+ dib		1900	10070	5.3		\$49.10	\$494,437.00	\$49,443.70
30-093529	08	GF/LP and non-chuckable DF/WL 7-10" dib		1500	9300	6.2		\$40.30	\$374,790.00	\$37,479.00
30-093530	09	WRC 7"+ dib		500	2200	4.4		\$154.60	\$340,120.00	\$34,012.00

**Totals:** **7900 44620 \$2,383,636.00**

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

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

**EXPIRATION DATE:** November 30, 2016 **ALLOCATION:** Export Restricted

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

**BIDDING**

## TIMBER NOTICE OF SALE

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**PROCEDURES:** A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Northeast Region Office in Colville, WA. Phone number (509)684-7474.

### TIMBER EXCISE

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$28.00 per Ton for sorts 01, 02, 03, 04, 05, 06, 07, 08 and 09.

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

Base Rate = \$2.35 per ton

Mileage Rate = ((\$0.16 x C miles) + (\$0.11 x A miles)) x Fuel Index Factor

ARRF does not apply.

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

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

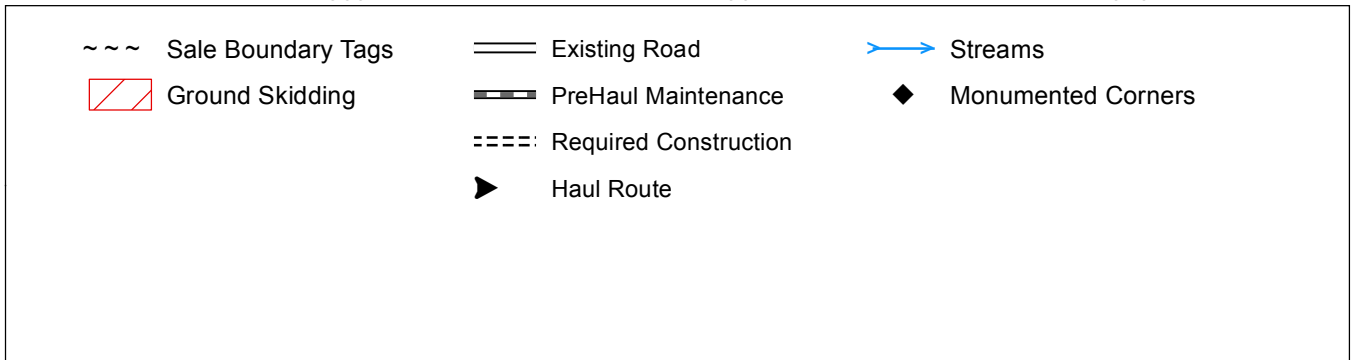
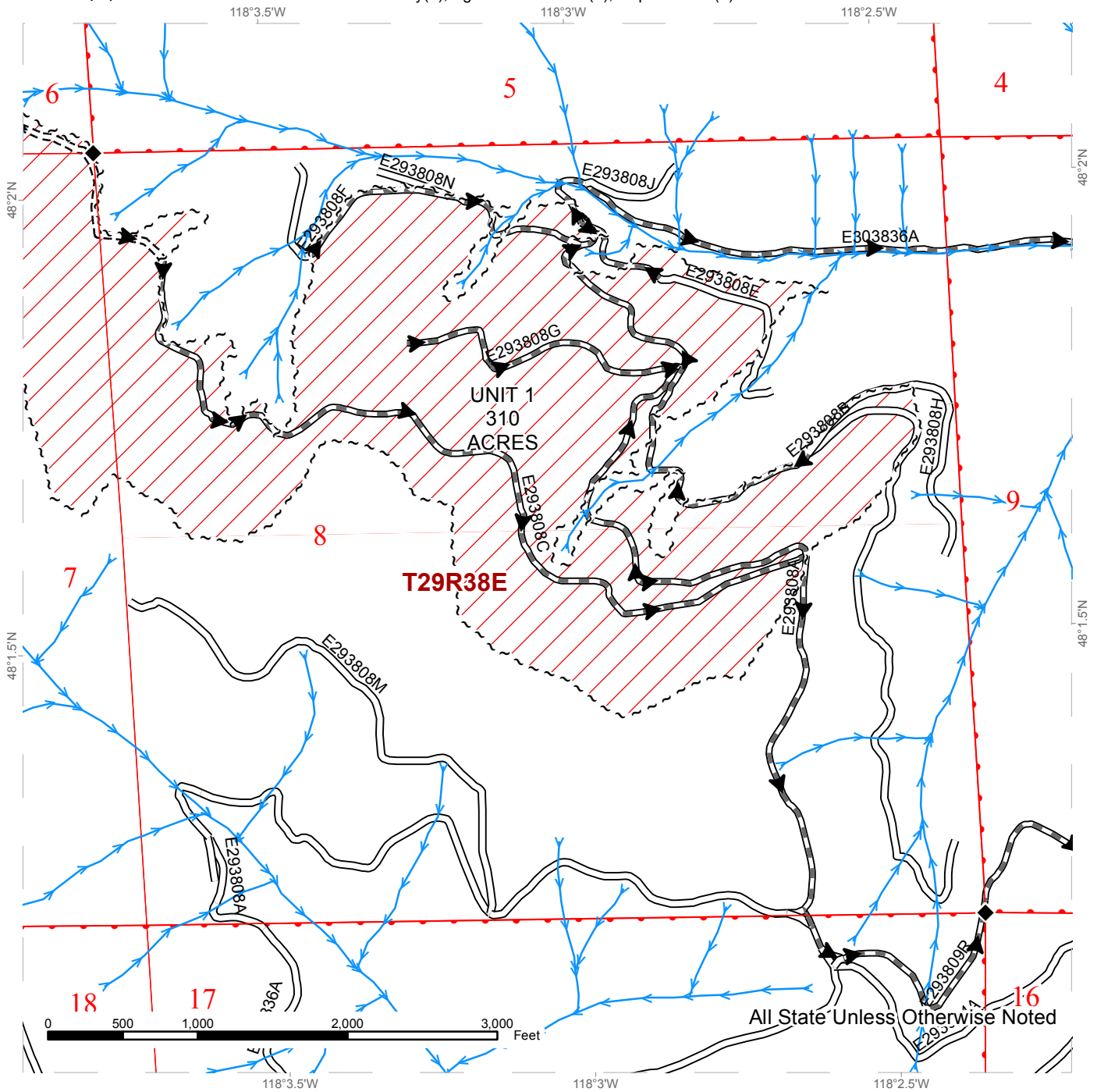
**SPECIAL REMARKS:** The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and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

For more information regarding this log sort sale visit our web site: <http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Matt Ugladea at the Northeast Region Office at (509)684-7474 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

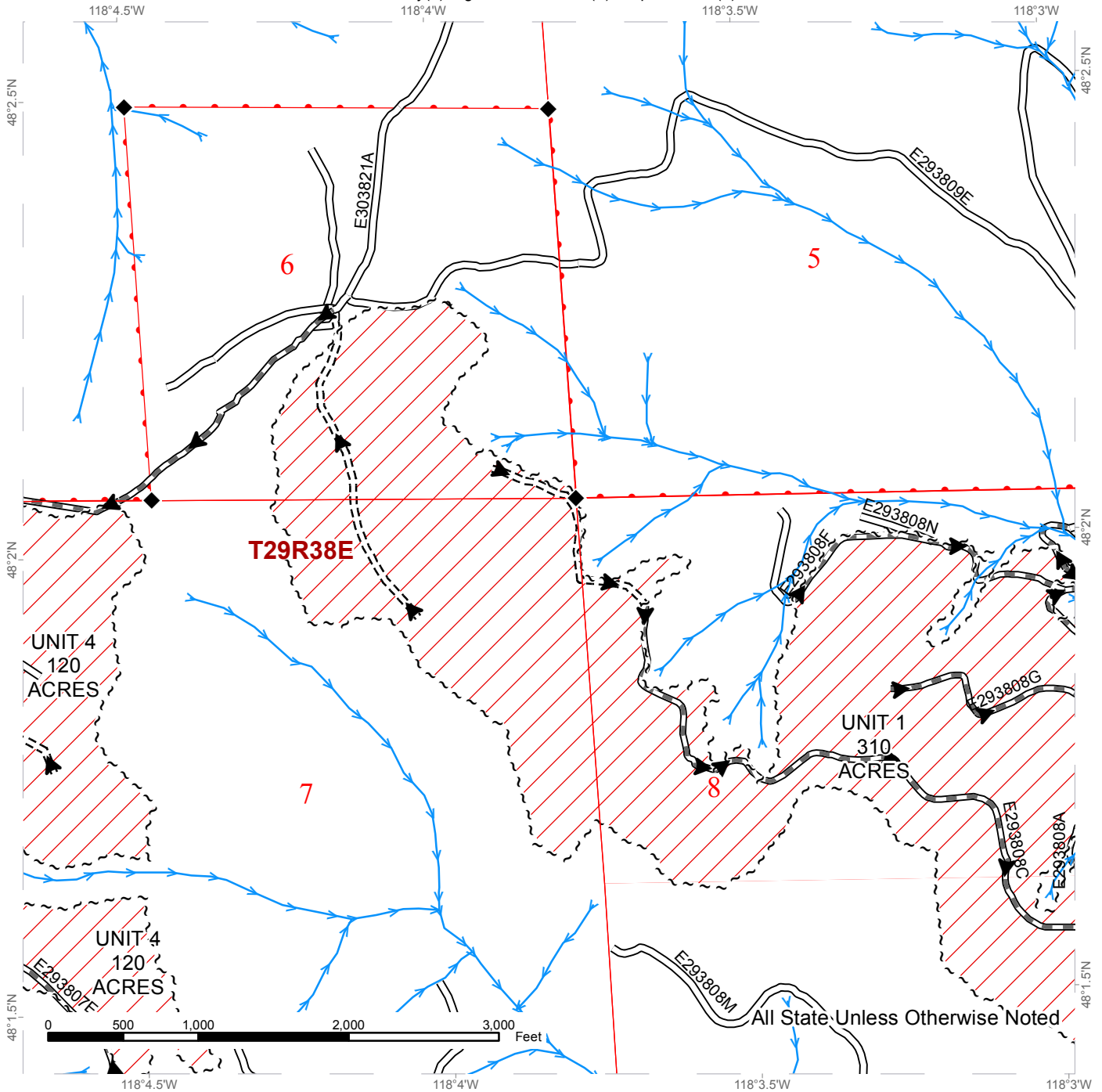
**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



All State Unless Otherwise Noted

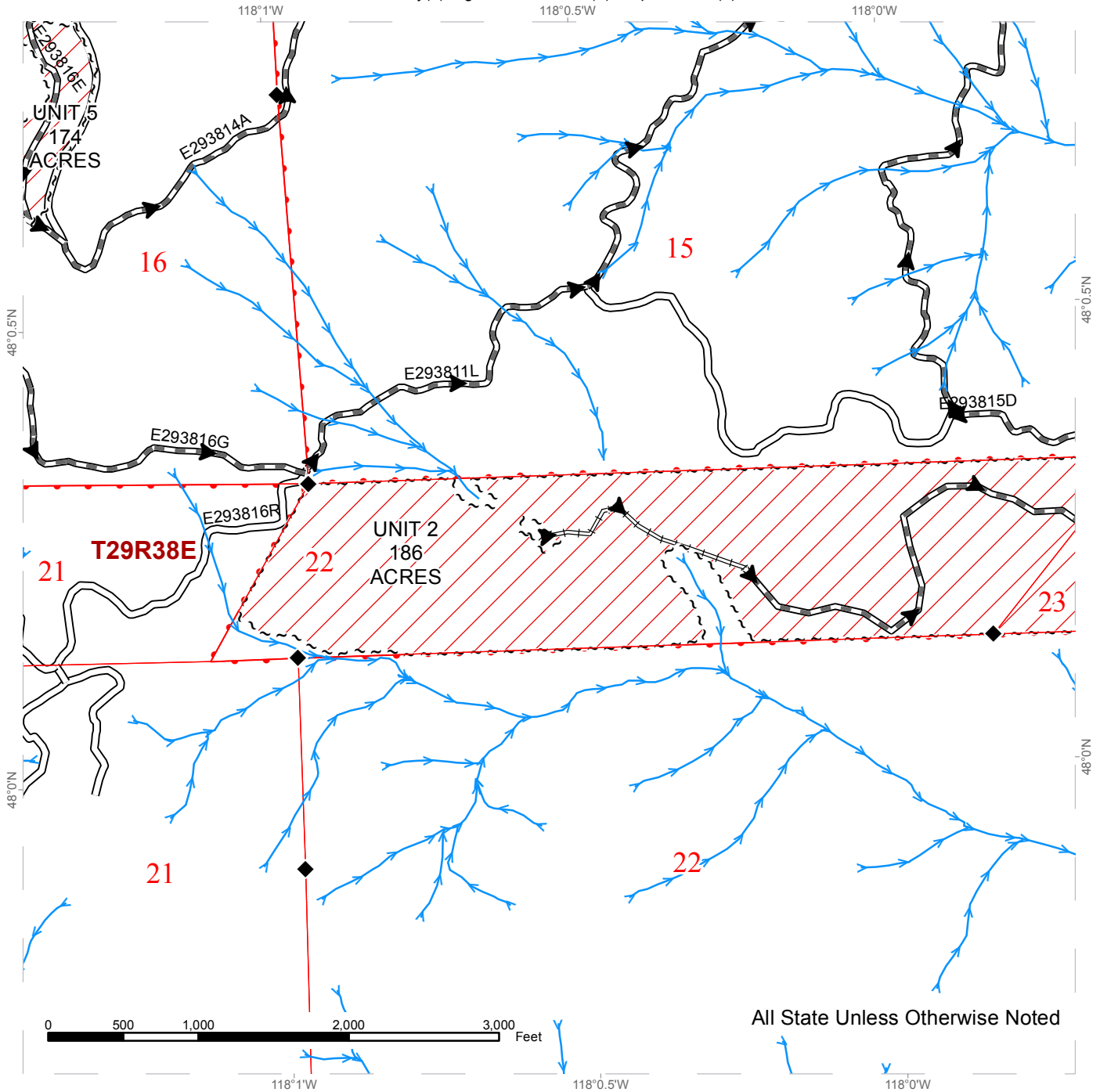
--- Sale Boundary Tags	== Existing Road	→ Streams
▨ Ground Skidding	▬ PreHaul Maintenance	◆ Monumented Corners
	==== Required Construction	
	▶ Haul Route	



# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



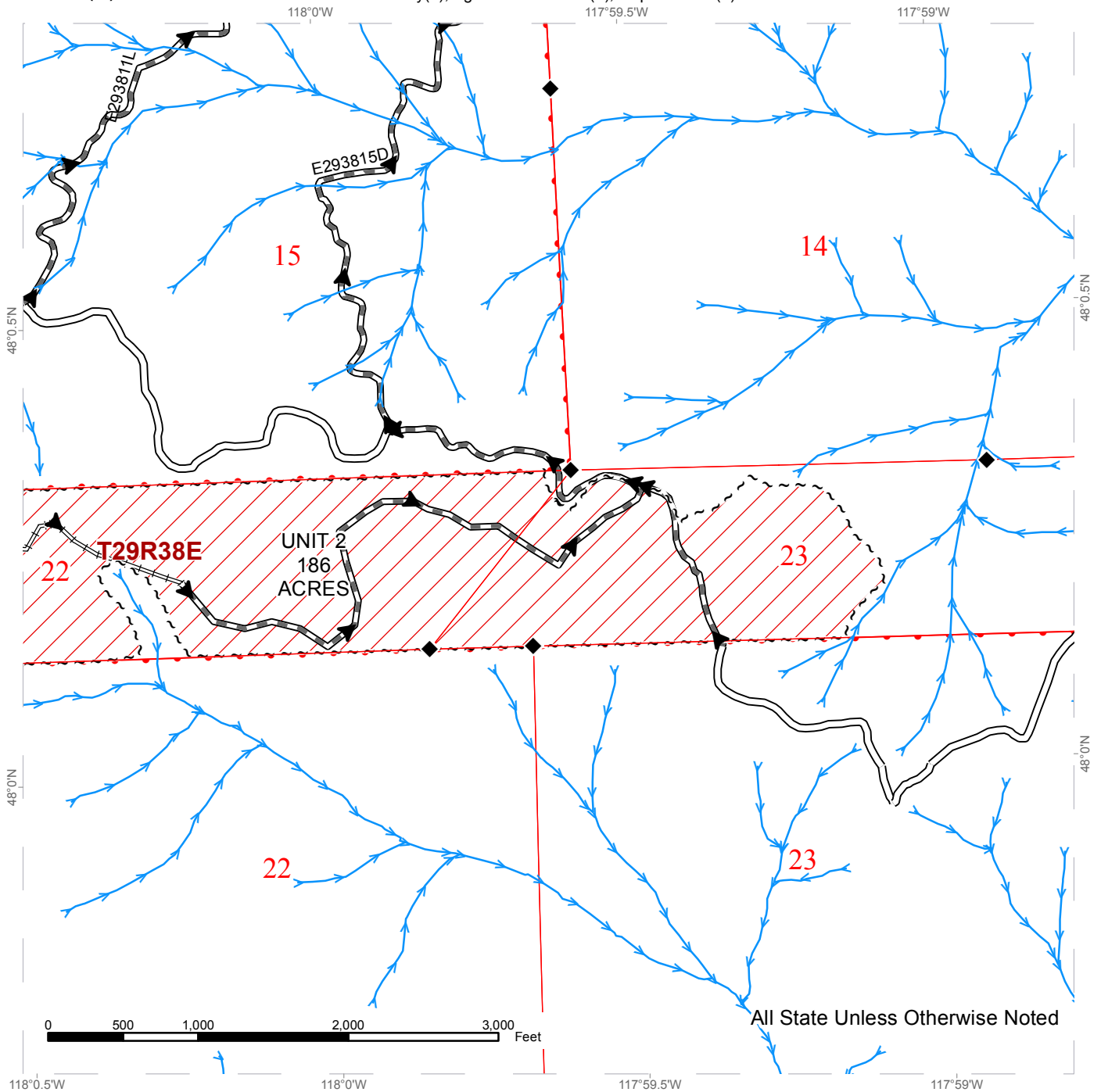
~ ~ ~	Sale Boundary Tags	— — —	Existing Road	— >	Streams
▨	Ground Skidding	— — —	PreHaul Maintenance	◆	Monumented Corners
		— — —	Required Reconstruction		
		▶	Haul Route		



# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



All State Unless Otherwise Noted

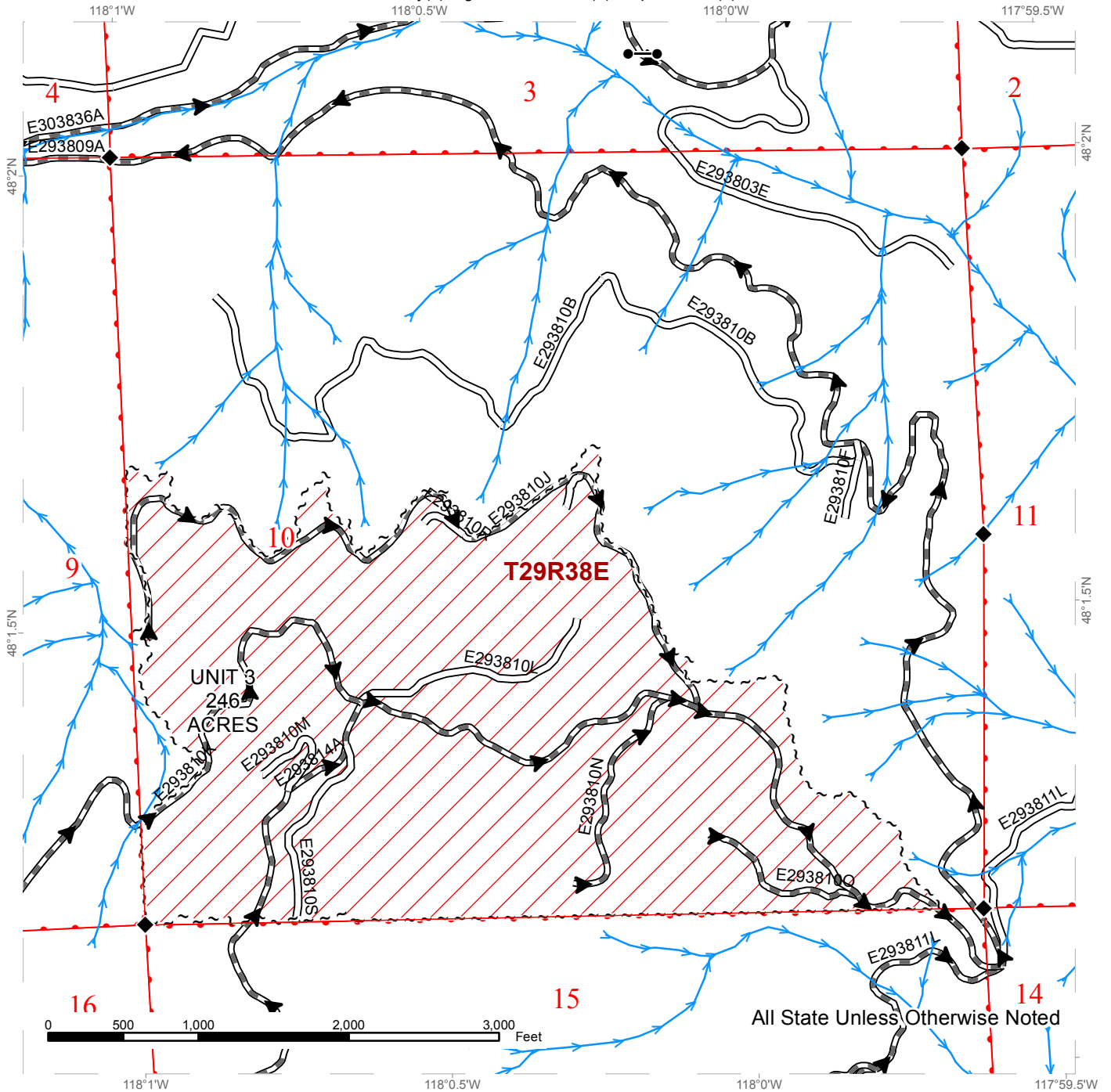
~ ~ ~	Sale Boundary Tags	— — —	Existing Road	→ → →	Streams
▨	Ground Skidding	— — —	PreHaul Maintenance	◆	Monumented Corners
		— — —	Required Reconstruction		
		▶	Haul Route		



# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689

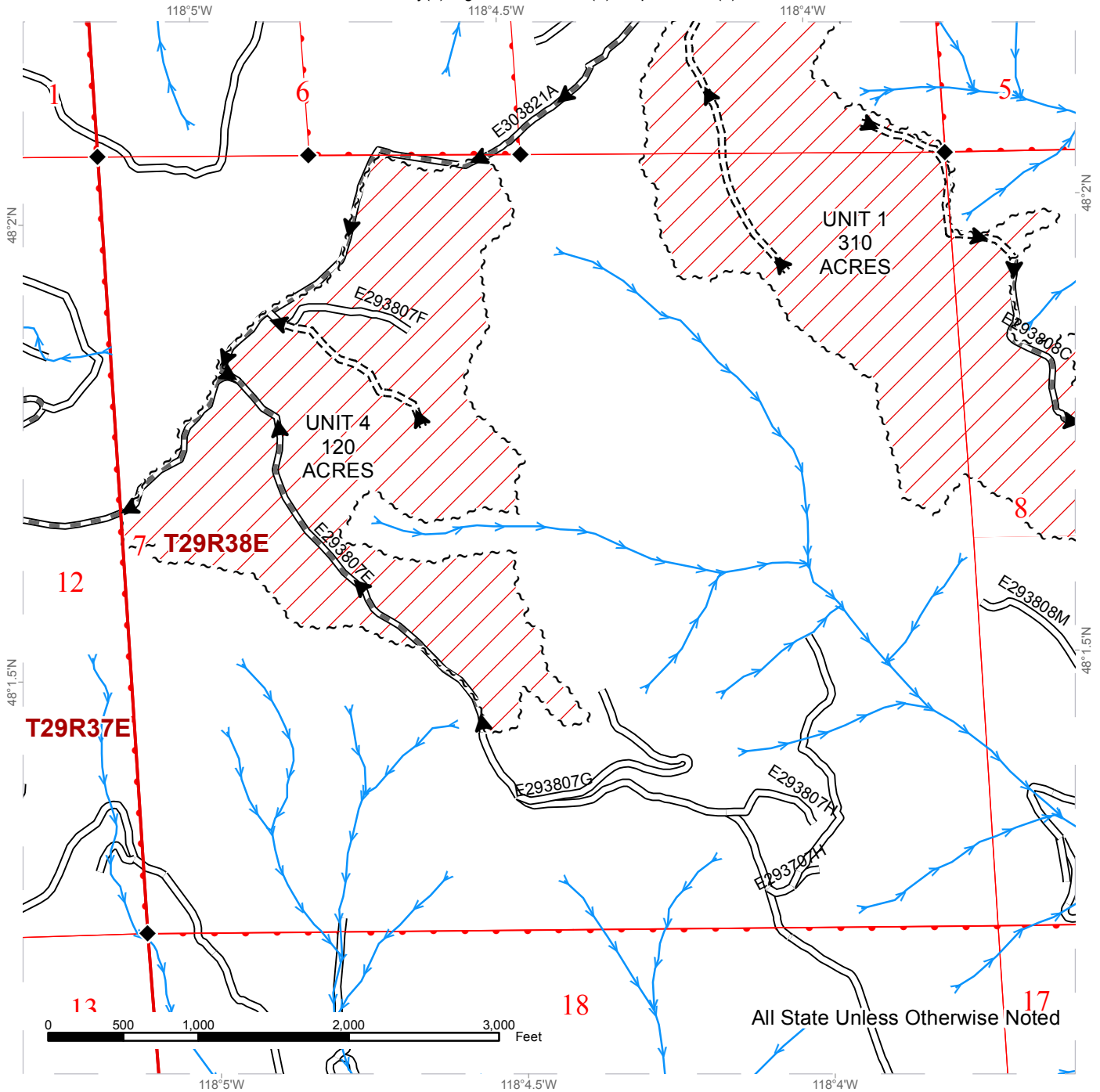


~ ~ ~	Sale Boundary Tags	==	Existing Road	→	Streams
▨	Ground Skidding	▬	PreHaul Maintenance	◆	Monumented Corners
		▶	Haul Route	●-●	Gate

# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



~ ~ ~	Sale Boundary Tags	— — —	Existing Road	— >	Streams
▨	Ground Skidding	— — — —	PreHaul Maintenance	◆	Monumented Corners
		— — — —	Required Construction		
		▶	Haul Route		

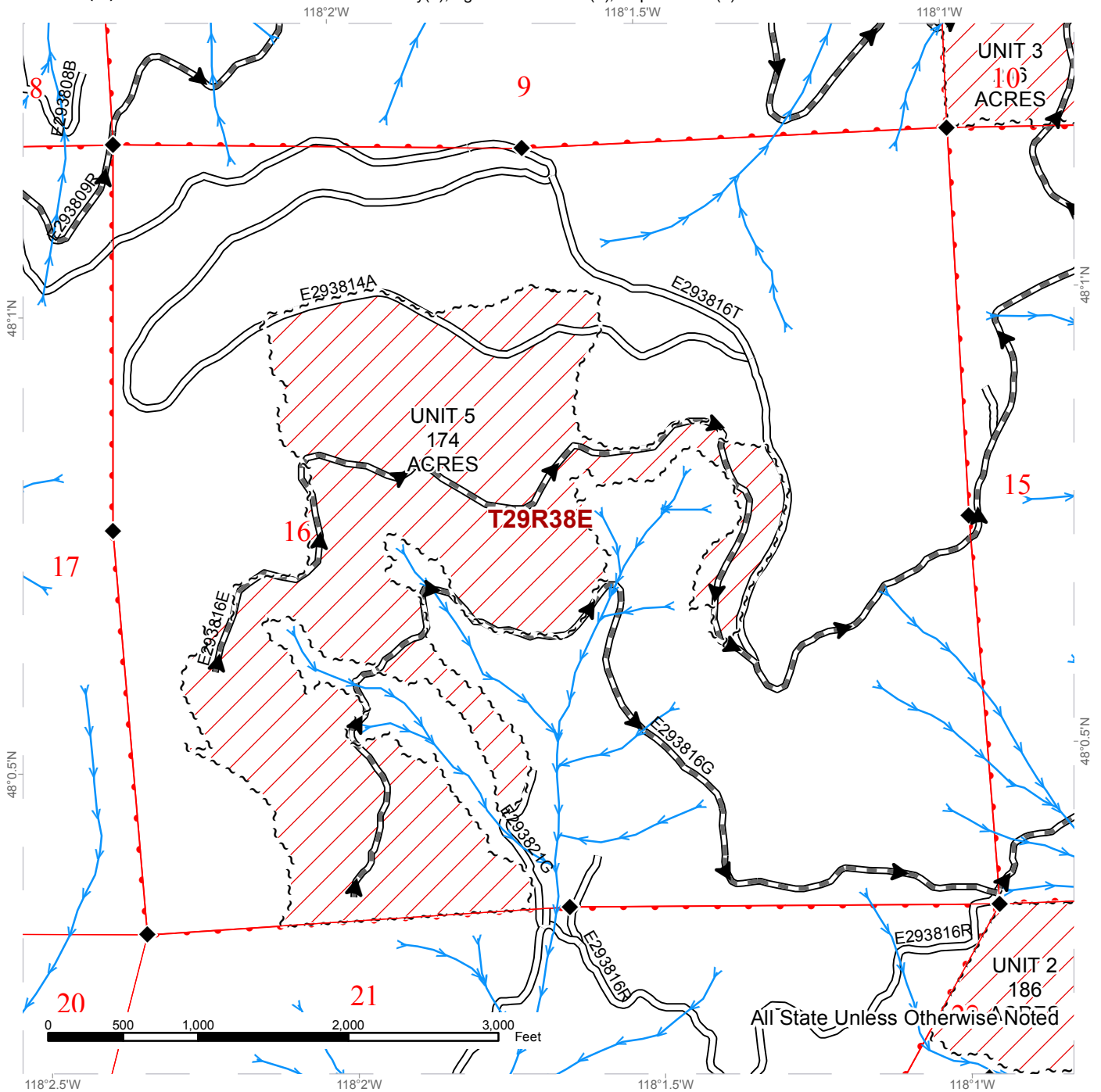




# TIMBER SALE MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT #:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



All State Unless Otherwise Noted

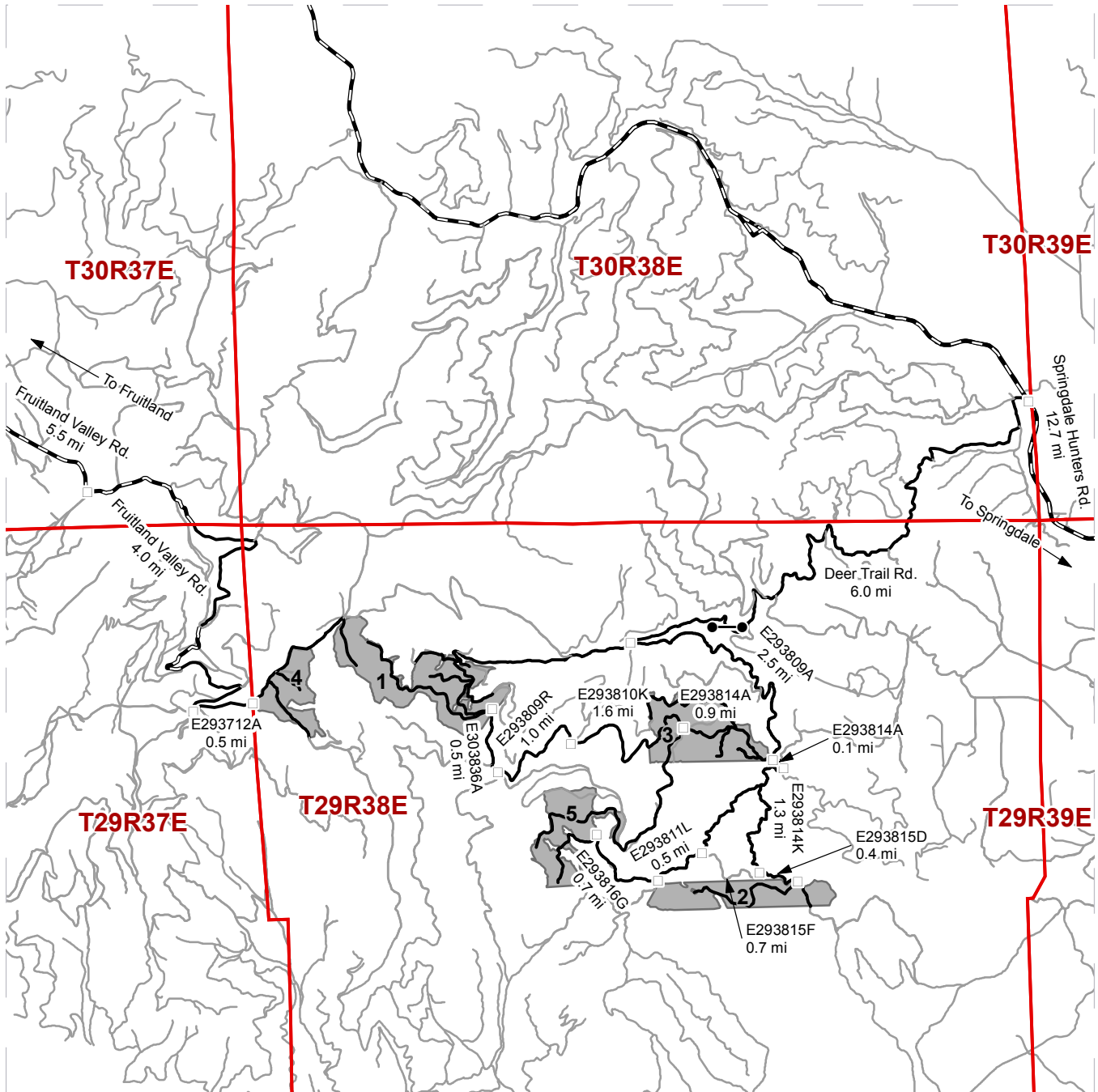
~ ~ ~ Sale Boundary Tags	== Existing Road	→ Streams
▨ Ground Skidding	▬ PreHaul Maintenance	◆ Monumented Corners
	▶ Haul Route	



# DRIVING MAP

**SALE NAME:** DEER FIRE SALVAGE SORTS  
**AGREEMENT#:** 30-093495  
**TOWNSHIP(S):** T29R38E  
**TRUST(S):** Common School and Indemnity(3), Agricultural School(4), Capitol Grant(7)

**REGION:** Northeast Region  
**COUNTY(S):** STEVENS  
**ELEVATION RGE:** 2719-4689



	Timber Sale Unit
	Haul Route
	Other Route
	County Road
	Milepost Markers
	Gate

**DRIVING DIRECTIONS:**

To access Units 1, 2, 3 and 5 from Springdale, WA, travel west on Springdale Hunters Road approximately 12.7 miles to Deer Trail Road. Turn west on the Deer Trail Road and follow to road E303836A and travel approximately 6.0 miles. Cross the six mile bridge and travel east along road E293809A for 2.5 miles. At the five-way junction, take road E293814A and travel northwest approximately 0.1 miles to access Unit 3.

To access Units 2 and 5, at the five-way junction, travel south on road E293814K for 1.3 miles. At the junction of E293814K and E293815D, travel east on E293814D for 0.4 miles to Unit 2. To access Unit 5, at the junction of E293815K, E293815D and E293815F, turn west on E293815F, travel 0.7 miles to E293811L, travel southwest on E293811L 0.5 miles to E293816G, travel west on E293816G 0.7 miles to Unit 5.

To access Unit 1, follow directions to Unit 3. At the junction of E293809A and E293814A, turn northeast on E293814A. Travel for 1.0 mile to the junction of E2938914A and E293810K. Travel west on the E293810K for 1.6 miles to the junction of E293810K and E293809R. Travel southwest on the E293809R for 1.0 miles to the junction of E293809R and E303836A. Travel north for 0.5 miles on E303836A to Unit 1.

To access Unit 4, from the intersection of Hwy 25 and Fruitland Valley Road in the town of Fruitland, WA, turn east on Fruitland Valley Road off of Hwy 25, continue on Fruitland Valley Road approximately 5.5 miles to the intersection of Fruitland Valley Road and Turk Road. Continue southeast on Fruitland Valley Road for approximately 4.0 miles to the intersection of Fruitland Valley Road and E293712A road. Travel east for 0.5 miles on E293712A to Unit 4.



**TIMBER NOTICE OF SALE**

**SALE NAME:** FAVORABLE

**AGREEMENT NO:** 30-092575

**AUCTION:** March 31, 2016 starting at 10:00 a.m., **COUNTY:** Wahkiakum  
Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 22 miles northwest of Longview

**PRODUCTS SOLD  
AND SALE AREA:**

All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, and pre-existing stumps, bounded by the following: Timber Sale Boundary tags, pink flagging, and the E-1000 in Unit 1; Timber Sale Boundary tags and pink flagging in Unit 2; Timber Sale Boundary tags, pink flagging, reprod, the E-1000, and the E-1094 in Unit 3; Timber Sale Boundary tags and pink flagging in Unit 4; Timber Sale Boundary tags and pink flagging, reprod, the E-1000, and the E-1097 in Unit 5; Timber Sale Boundary tags and pink flagging, reprod, and the E-1000 in Unit 6 on part(s) of Sections 24 and 25 all in Township 10 North, Range 5 West, Sections 19 all in Township 10 North, Range 4 West, W.M., containing 127 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

**ESTIMATED SALE VOLUMES AND QUALITY:**

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	16.3	7	3,788				14	1,920	1,406	383	65	
Douglas fir	22.3	7	2,227				25	1,659	440	94	9	
Red alder	15.6		340					17	83	79	140	21
Red cedar	27.2		10							7	1	2
Maple	14		2									2
Sale Total			6,367									

**MINIMUM BID:** \$1,023,000.00 **BID METHOD:** Sealed Bids

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

**EXPIRATION DATE:** October 31, 2017 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$102,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Cable and Ground based equipment. This sale is estimated to be 60% ground based yarding and 40% cable yarding. Ground based yarding is restricted to slopes of 40% or less. Ground based yarding equipment shall only operate during dry soil conditions. A detailed felling and yarding plan shall be required prior to any harvest activities. Whole tree yarding will not be permitted in Units 2 or 4. Full suspension of logs will be required over inner zones of RMZs. For additional harvest requirements, refer to the H-140 and H-141 clauses in the contract.

**ROADS:** 6.70 stations of required construction. 1.00 stations of required reconstruction. 3.31 stations of optional construction. 14.00 stations of optional reconstruction. 636.41 stations of required pre-haul, and 17.36 stations of required abandonment. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at

## TIMBER NOTICE OF SALE

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no cost to the Purchaser from the Incline Pit, located in Section 30, Township 10 North, Range 04 West, W.M. 70 cubic yards from an existing rock stockpile is also available to the Purchaser at no charge off of the E1000 at 547+51 left of the road. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator before their use. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

### **ACREAGE DETERMINATION**

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

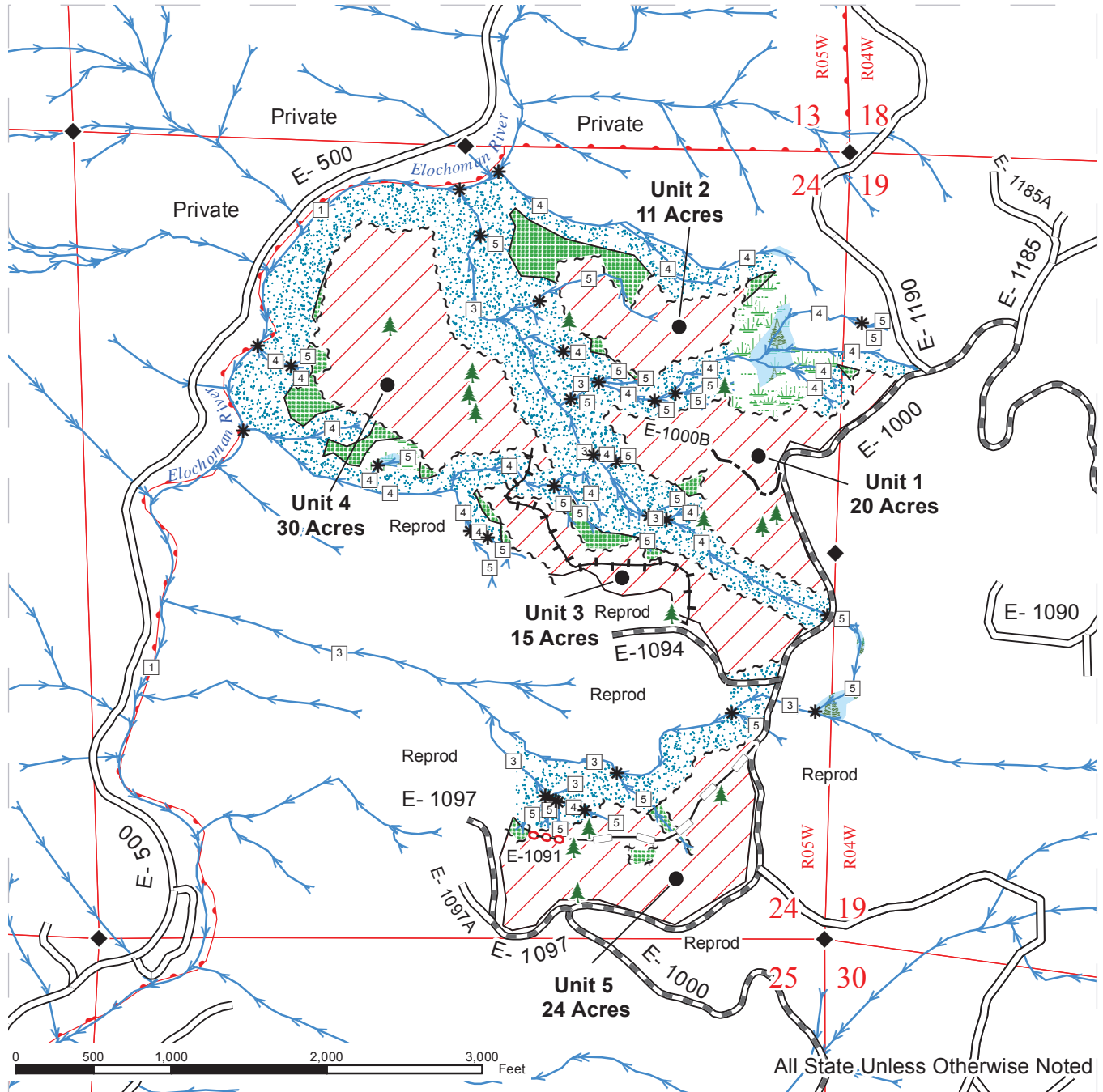
**FEES:** \$113,014.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** This sale contains an estimated 1059 MBF of higher quality WH 2 saw, 736 MBF of higher quality WH 3 saw, 660 MBF of higher quality DF 2 saw, 158 MBF of higher quality DF 3 saw logs, derived from the cruise. There is a seasonal restriction on the designated equipment access trail into Unit 4 from October 16th to April 30th. Harvest of Units 2 and 4 were analyzed using a minimum tower height of 90 feet to achieve full suspension of logs over inner zones of RMZs. The logging plan, for Unit 4, is to use shovel logging techniques to pre-bunch the logs to be yarded by cable to a landing at the end of the E-1094 road.

# TIMBER SALE MAP

**SALE NAME:** FAVORABLE  
**AGREEMENT#:** 30-092575  
**TOWNSHIP(S):** T10R04W, T10R05W  
**TRUST(S):** Capitol Grant(7), Scientific School(10)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** WAHIAKUM  
**ELEVATION RGE:** 594-1313

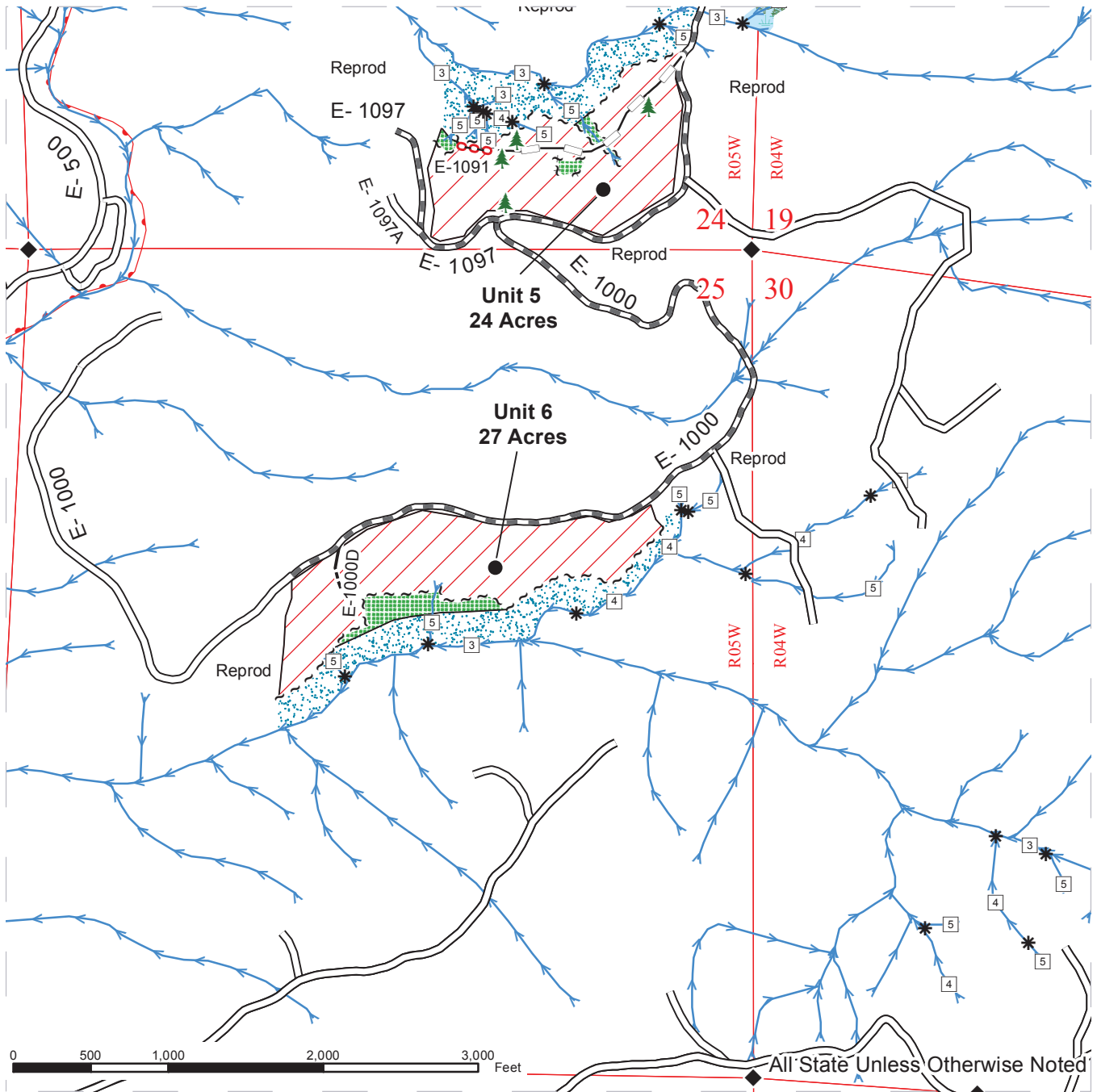


Sale Area	Existing Road	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Required Abandonment	Stream Type Break
Wetland Mgt Zone	Optional Construction	Monumented Corners
Wetland	Optional Reconstruction	Leave Trees
Sale Boundary Tags	Designated Access Trail	
Leave Tree Tags		

# TIMBER SALE MAP

**SALE NAME:** FAVORABLE  
**AGREEMENT#:** 30-092575  
**TOWNSHIP(S):** T10R04W, T10R05W  
**TRUST(S):** Capitol Grant(7), Scientific School(10)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** WAHKIAKUM  
**ELEVATION RGE:** 594-1313



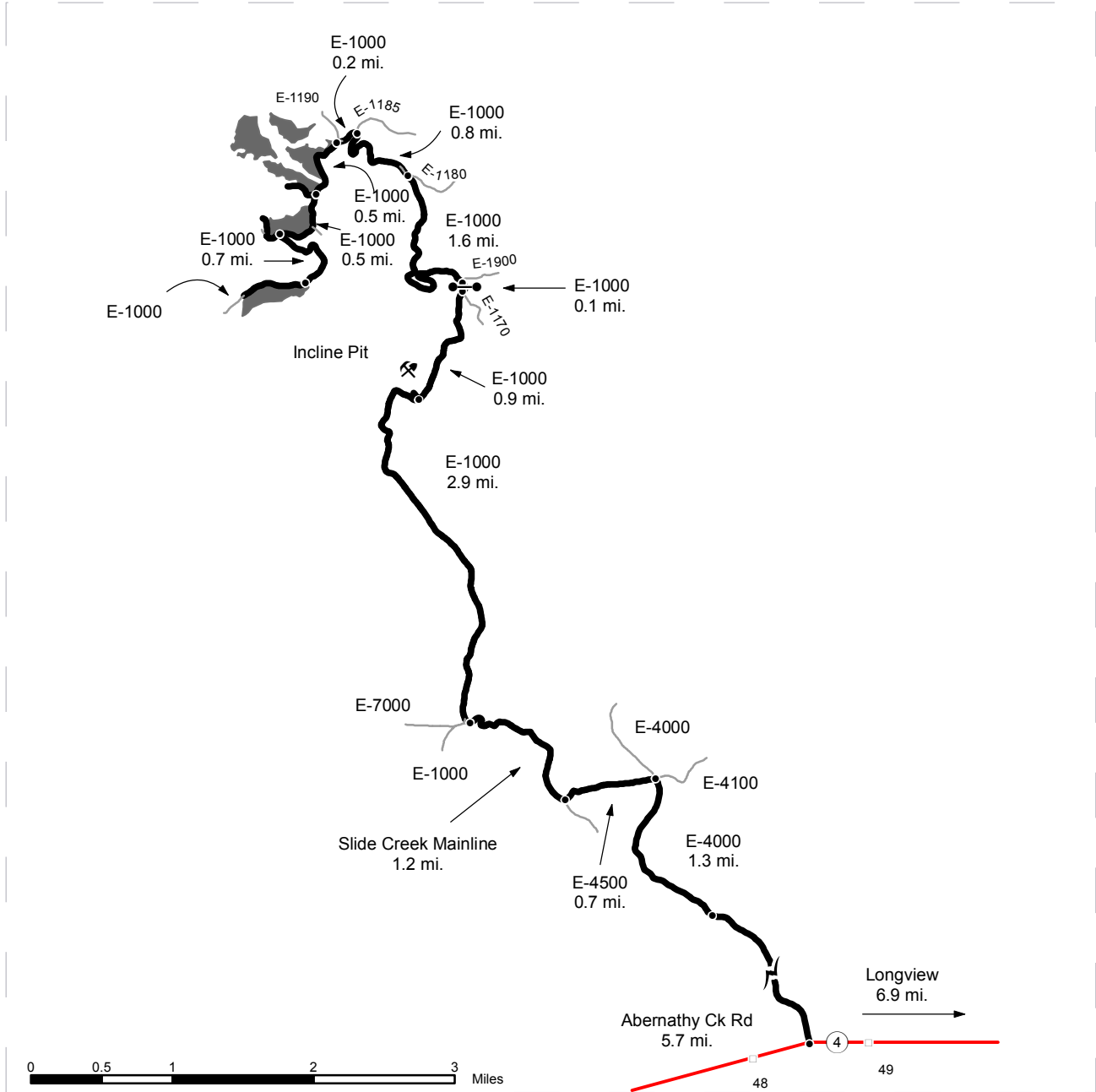
	Sale Area		Existing Road		Streams
	Leave Tree Area		Required Pre-Haul Maintenance		Stream Type
	Riparian Mgt Zone		Required Abandonment		Stream Type Break
	Wetland Mgt Zone		Optional Construction		Monumented Corners
	Wetland		Optional Reconstruction		Leave Trees
	Sale Boundary Tags		Designated Access Trail		
	Leave Tree Tags				



# DRIVING MAP

**SALE NAME:** FAVORABLE  
**AGREEMENT#:** 30-092575  
**TOWNSHIP(S):** T10R04W, T10R05W  
**TRUST(S):** Capitol Grant(7), Scientific School(10)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** WAHAKIAKUM  
**ELEVATION RGE:** 594-1313



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Milepost Markers
- Distance Indicator
- Gate (PCP 1-1)
- Existing Rock Pit

From State Route 4 ( between milepost 48 and 49 ) turn North onto Abernathy Creek Road and follow for 5.7 miles. Turn left onto the E-4000. Follow the E-4000 for and additional 1.3 miles. Turn left onto the E-4500. Follow the E-4500 for 0.7 miles until the road turns into the Slide Creek Mainline. Continue on the mainline for 1.2 miles to the junction with the E-1000. Travel on the E-1000 for 6.5 miles to the edge of Unit 1. Continue past Unit 1 for 0.5 miles to Unit 3. Continue Past Unit 3 for 0.5 miles to Unit 5. Continue past Unit 5 for 0.7 miles to Unit 6.

Unit 2 is located to the northwest of Unit 1; not accessible by road.  
 Unit 4 is located to the northwest of Unit 3; not accessible by road.







**TIMBER NOTICE OF SALE**

**SALE NAME:** MILL FIR SORTS

**AGREEMENT NO:** 30-93074 - 30-93086

**AUCTION:** March 31, 2016 starting at 10:00 a.m.  
Pacific Cascade Region Office, Castle Rock, WA

**COUNTY:** Wahkiakum

**SALE LOCATION:** Sale located approximately 13 miles, by road, west of Longview, Washington

**PRODUCTS SOLD  
AND SALE AREA:**

All delivered timber described below, except leave trees banded with a single ring of blue paint, areas bounded out by yellow Leave Tree Area tags, and all down timber existing 5 years prior to the day of sale bounded by: white "Timber Sale Boundary" tags, pink flagging and the E-1000 road in Unit 1; white "Timber Sale Boundary" tags and pink flagging and the E-1220 road in Unit 2. All delivered timber described below orange "Right-of-Way Boundary" tags in Unit 3 meeting the specifications described below; on parts of Section 25 in Township 9 North, Range 5 West, Sections 30, and 31 all in Township 9 North, Range 4 West W.M., containing 142 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		
30-093074	1	DF 6"-11" dib	26'	624	4056	6.5	\$500.00		\$312,000.00	\$31,200.00
30-093075	2	DF 12"-19" dib	28'	954	4961	5.2	\$525.00		\$500,850.00	\$50,085.00
30-093076	3	DF 20"+ dib	28'	987	4639	4.7	\$475.00		\$468,825.00	\$46,882.50
30-093078	4	DF HQB 12"+ dib	28'	246	1230	5	\$550.00		\$135,300.00	\$13,530.00
30-093079	5	RA 5"+ dib	24'	168	1176	7	\$500.00		\$84,000.00	\$8,400.00
30-093080	6	RC 5"+ dib	24'	174	1183	6.8	\$1,100.00		\$191,400.00	\$19,140.00
30-093081	7	WW 6"-11" dib	28'	222	1598	7.2	\$400.00		\$88,800.00	\$8,880.00
30-093082	8	WW 12"-19" dib	28'	557	3453	6.2	\$425.00		\$236,725.00	\$23,672.50
30-093083	9	WW 20"+ dib	28'	451	2480	5.5	\$390.00		\$175,890.00	\$17,589.00
30-093084	10	DF Pulp 2"+ dib	N/A	185	2405	13		\$28.00	\$67,340.00	\$6,734.00
30-093085	11	WW Pulp 2"+ dib	N/A	77	1001	13		\$28.00	\$28,028.00	\$2,802.80
30-093086	12	RA Pulp 2"+ dib	N/A	13	169	13		\$28.00	\$4,732.00	\$473.20

**Totals:** **4658 28351** **\$2,293,890.00**

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572)

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

**EXPIRATION DATE:** October 31, 2016 **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, 8 and 9 and \$10.00 per Ton for sorts 10, 11 and 12.

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, 11 and 12 and \$26.75 per MBF for sorts 1, 2, 3, 4, 5, 6, 7, 8 and 9.

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

### **CONFIRMATION:**

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

### **SPECIAL REMARKS:**

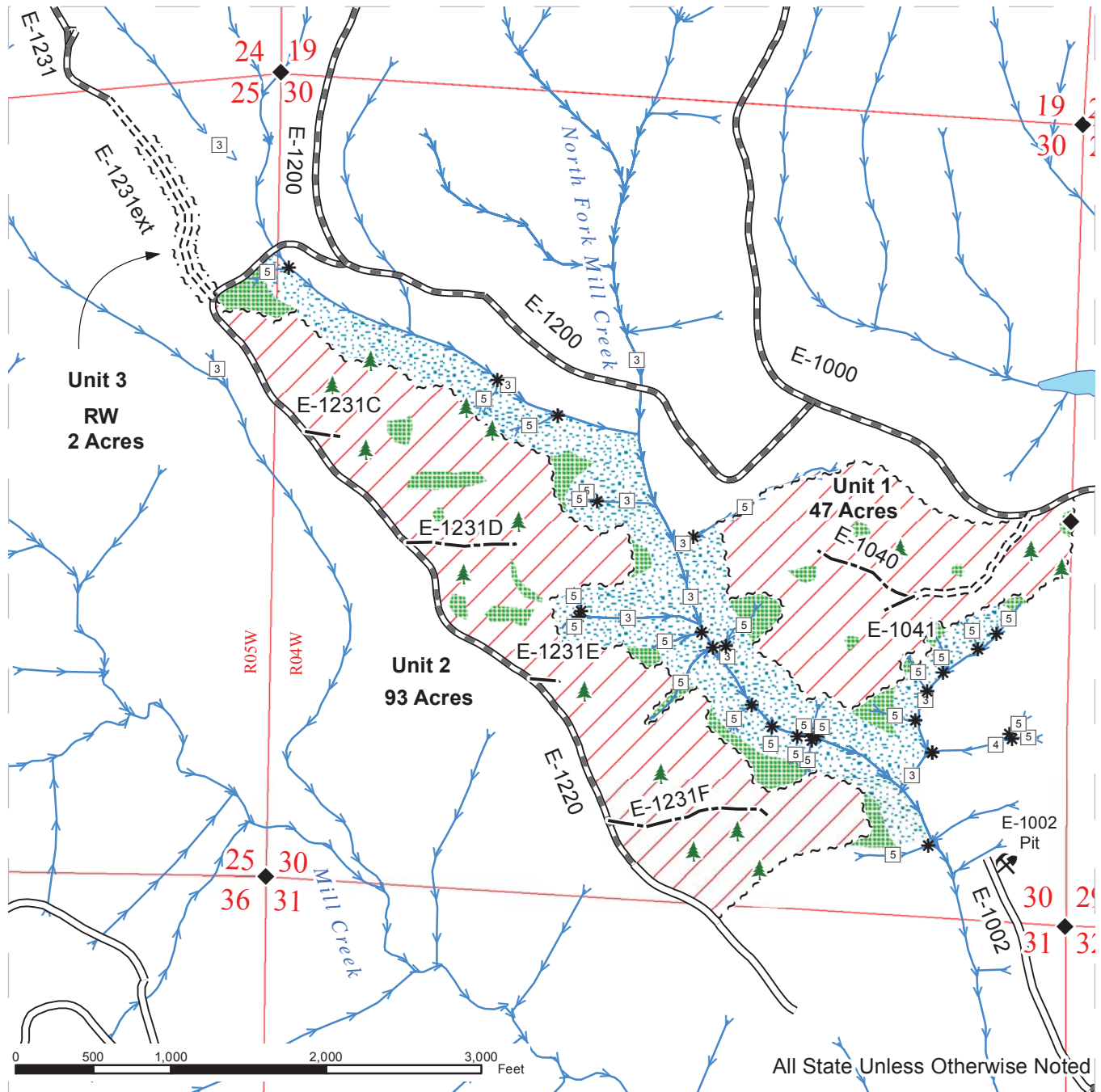
The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All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

For more information regarding this log sort sale visit our web site: <http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call David Sund at the Pacific Cascade Region Office at (360)880-5802 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

# TIMBER SALE MAP

**SALE NAME:** MILL FIR SORTS  
**AGREEMENT#:** 30-093074  
**TOWNSHIP(S):** T09R05W, T09R04W  
**TRUST(S):** State Forest Transfer (1), Common School and Indemnity (3)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** WAHIAKIUM  
**ELEVATION RGE:** 533-869



	Variable Retention Harvest		Sale Boundary Tags		Streams
	Leave Tree Area		Right of Way Tags		Stream Type
	Riparian Mgt Zone		Existing Roads		Stream Type Break
			Required Construction		Monumented Corners
			Required Pre-Haul Maintenance		Existing Rock Pit
			Optional Construction		Leave Trees

# DRIVING MAP

**SALE NAME:** MILL FIR SORTS  
**AGREEMENT#:** Not Defined.  
**TOWNSHIP(S):** T09R05W, T09R04W  
**TRUST(S):** State Forest Transfer(1), Common School and Indemnity(3)

**REGION:** Pacific Cascade Region  
**COUNTY(S):** WAHAKIAKUM  
**ELEVATION RGE:** 533-869



<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: gray; margin-right: 5px;"></span> Timber Sale Unit</li> <li><span style="display: inline-block; width: 20px; height: 5px; background-color: red; margin-right: 5px;"></span> Highways</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid black; margin-right: 5px;"></span> Haul Route</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid gray; margin-right: 5px;"></span> Other Route</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Milepost Markers</li> <li><span style="display: inline-block; width: 5px; height: 5px; background-color: black; margin-right: 5px;"></span> Distance Indicator</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; border-radius: 50%; margin-right: 5px;"></span> Existing Rock Pit</li> </ul>	<p><b><u>DRIVING DIRECTIONS:</u></b></p> <p>From State Route 4 (between milepost 47 and 48) turn North onto Mill Creek Road and follow for 2.6 miles to the end of the pavement. Follow the E-1000 for an additional 2.5 miles to Unit 1. To get to Unit 2 turn left on the E-1200 follow the E-1200 for 0.7 miles turn left on the E-1220 follow for 0.2 miles to Unit 2</p> <p>E-1002 Pit: Travel North from the end of the Mill Creek County Road for 1 mile turn left onto the E-1002 and travel west for 0.5 miles.</p>
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