



State of Washington

Department of Natural Resources

Hilary S. Franz, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the
May 2018 Board Meeting

Attached is a package of timber sales proposed for auction the week of June 12 – 14, 2018. This packet will be presented to the Board of Natural Resources at the May 1, 2018 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

JUNE 2018

FY18

No.	County	Region	FSC®		Sale Name	Species	Acres	Age	Harvest Type	Volume MBF/Acre	Value/ MBF	Total MBF	Total Minimum Bid Value
			Agree #	Trust									
1	Clallam	OLY	96309	01-45%,03-55%	AGATE BAY VDT VRH	DF-74%,WW-15%,RA-7%,RC-4%	663	36	VDT-96%,VRH-4%	7	\$202	4,441	\$898,000
2	Clallam	OLY	96547	01-100%	STRIPED TIE SORTS	DF-71%,WW-27%,RA-2%	230	64	VRH	19	\$635	4,413	\$2,800,943
3	Skagit	NW	95100	03-100%	CAMP RINKER VRH VDT	WW-63%,DF-22%,RA-8%,RC-7%	185	54	VRH-57%,VDT-43%	26	\$361	4,764	\$1,722,000
4	Snohomish	NW	93897	01-44%,03-16%,07-31%,10-9%	UPPER REITER VDT VRH	WW-61%,DF-29%,RC-10%	155	68	VDT-86%,VRH-14%	19	\$289	3,020	\$872,000
5	Snohomish	NW	96336	01-100%	HIDDEN GEMS	DF-51%,WW-43%,RC-6%	48	87	VRH	63	\$394	3,032	\$1,195,000
6	Snohomish	NW	96383	03-100%	SKOSHI	DF-80%,WW-18%,RC-2%	154	45	VRH	30	\$420	4,640	\$1,949,000
7	Snohomish	NW	96413	01-100%	PASTRY VRH RMZ	DF-75%,WW-15%,RA-7%,RC-3%	135	55	VRH-91%,VDT-9%	36	\$410	4,834	\$1,983,000
8	Spokane	NE	96016	03-100%	ROCKIN CAT	DF-38%,WW-38%,PP-9%,RC-9%, WL-6%	213	68	VRH	24	\$214	5,077	\$1,087,000
Totals							1,783			19	\$365	34,221	\$12,506,943

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

∞ 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

JUNE 2018

FY18

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	SEPA Comments
1	Clallam	96309	AGATE BAY VDT VRH	DNS	3	Town of Index
2	Clallam	96547	STRIPED TIE SORTS	MDNS	3	
3	Skagit	95100	CAMP RINKER VRH VDT	DNS	3	
4	Snohomish	93897	UPPER REITER VDT VRH	DNS	4	
5	Snohomish	96336	HIDDEN GEMS	DNS	3	
6	Snohomish	96383	SKOSHI	DNS	3	
7	Snohomish	96413	PASTRY VRH RMZ	DNS	3	
8	Spokane	96016	ROCKIN CAT	MDNS	3	

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



TIMBER NOTICE OF SALE

SALE NAME: AGATE BAY VDT VRH

AGREEMENT NO: 30-96309

AUCTION: June 13, 2018 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 16 miles west of Port Angeles

PRODUCTS SOLD AND SALE AREA:

All timber except, except trees marked with a band of blue paint or bounded out by leave tree area tags, downed red cedar or timber that has been on the ground for 5 years or more (five years is defined by more that 1.5 inches of sap rot), bounded by the following; Timber sale boundary tags, distinct timber type change and the BPA-3858 road in Unit 8 and 10.

All timber as described in Schedule C, except those trees described in Schedule B, bounded by timber sale boundary tags in Unit 1; timber sale boundary tags and Crescent Beach Road in Unit 2; timber sale boundary tags and the PA-J-1000 road in Unit 3; timber sale boundary tags, PA-J-1020 road and the PA-J-1000 road in Unit 4; timber sale boundary tags, PA-S-1120 road in Unit6; timber sale boundary tags and the PA-S-1500 road in Unit 7; timber sale boundary tags and the BPA-3858 road in Unit 9 located on parts of on part(s) of Sections 4 and 6 all in Township 30 North, Range 9 West, Sections 5 all in Township 30 North, Range 8 West, Sections 25, 31 and 33 all in Township 31 North, Range 9 West, Sections 19, 28, 29, 30, 31 and 32 all in Township 31 North, Range 8 West, W.M., containing 663 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:

Table with columns: Species, Avg DBH, Ring Count, Total MBF, Total \$/MBF, and MBF by Grade (1P, 2P, 3P, SM, 1S, 2S, 3S, 4S, UT). Rows include Douglas fir, Hemlock, Red alder, Spruce, Red cedar, and Sale Total.

MINIMUM BID: \$199/MBF (est. value \$898,000.00) BID METHOD: Sealed Bids

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

EXPIRATION DATE: October 31, 2021 ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$89,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 96% Ground based, cut to length processor and forwarder. 4% Shovel/other ground equipment. 30% equipment limitation zones. In Units 1,2,3,4,5,6,7 and 9 cut-to-length



TIMBER NOTICE OF SALE

forwarding and processing only. Cut-to-length processor must have a minimum reach of 20 ft. Forwarding machines shall be capable of full payload support and have a minimum width of 10ft. Shovel and other ground equipment permitted in Units 8 and 10. Falling and Yarding will not be permitted from November 1 to April 30, or on weekends and state recognized holidays, before 6:00 a.m. or after 8:00 p.m. unless authorized in writing by the Contract Administrator. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator in Unit 1, Unit 2, Unit 5 and Unit 7, on weekends and State recognized holidays or before 6:00 a.m. or after 8:00 p.m., unless authorized in writing by the Contractor Administrator.

ROADS:

15.00 stations of required construction. 4.06 stations of optional construction. 403.50 stations of required prehaul maintenance and 181.3 stations of optional pre-haul maintenance. 60.20 stations of required road deactivation and 4.06 stations of required road deactivation if built. Maintenance, rock haul, timber haul and road construction will not be permitted on all roads except for the PA-J-1000, PA-J-1020 and the 1+00 Spur from November 1 to April 30, or on weekends or State recognized holidays, before 6:00 a.m. or after 8:00 p.m., unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was 70% GPS'd and 30% photo traversed. Sale units were cruised using a variable plot sample.

FEES:

Within seven days of auction, Purchaser must provide the DNR with a cashier's check made payable to Ring Family LP in the amount of \$600.00 for a Road Use Permit. \$78,828.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the PA-J-5500, PA-J-1020, PA-S-1200 and the PA-S-1500, contact the Olympic Region Dispatch Center at 360-374-2800 to obtain and AA-1-Key.

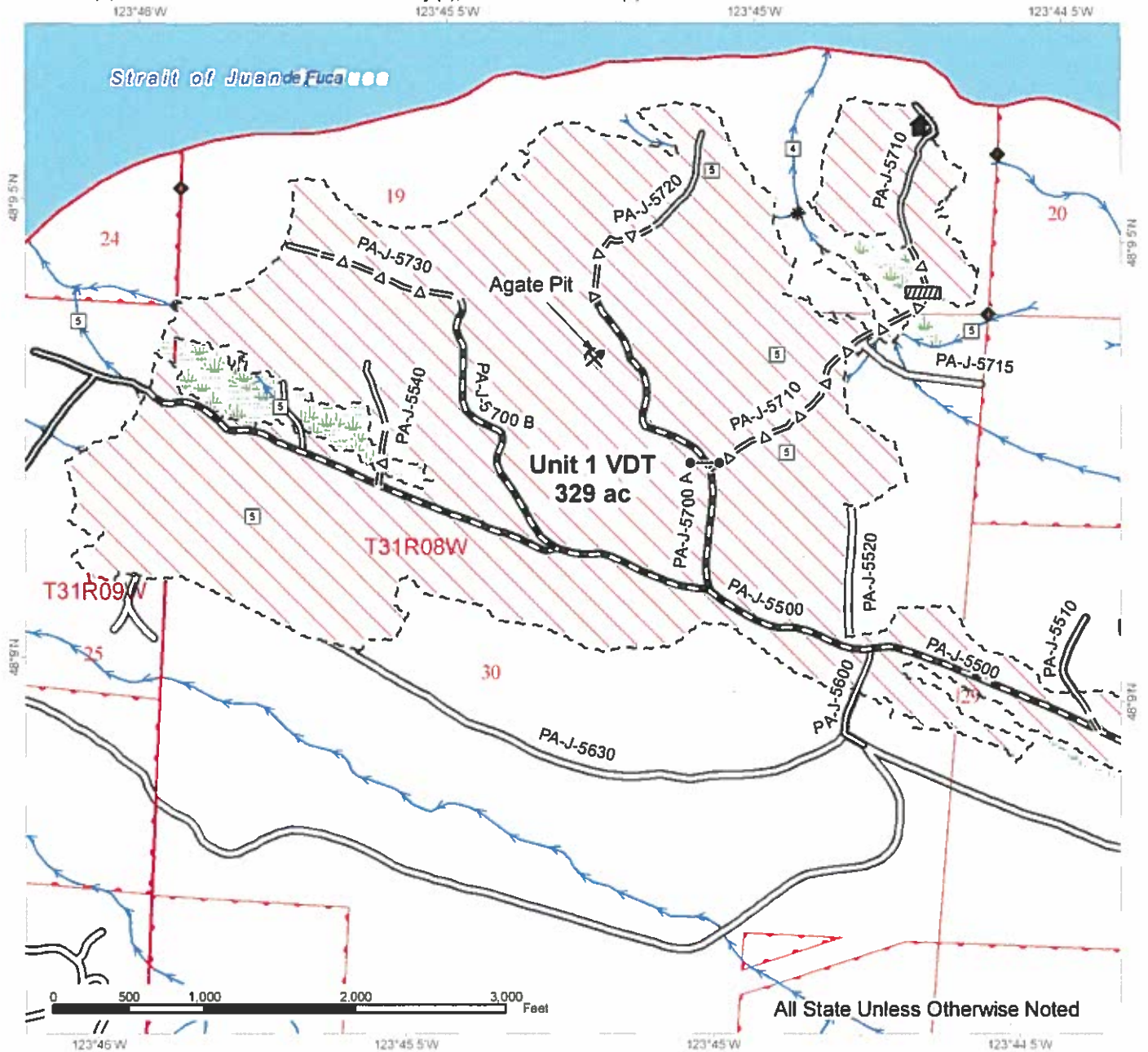
In Unit 7, as shown on maps, there will be no operations (except haul) one hour before to two hours after official sunrise and one hour before to one hour after official sunset from April 1 through September 23 for marbled murrelet restrictions.

The PA-J-5400 road must be built by October 31, 2019.

TIMBER SALE MAP

SALE NAME: AGATE BAY VDT/VRH
AGREEMENT #: 30-096309
TOWNSHIP(S): T30R8W, T30R9W, T31R8W, T31R9W
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Olympic Region
COUNTY(S): Clallam
ELEVATION RGE: 201'-839'



All State Unless Otherwise Noted

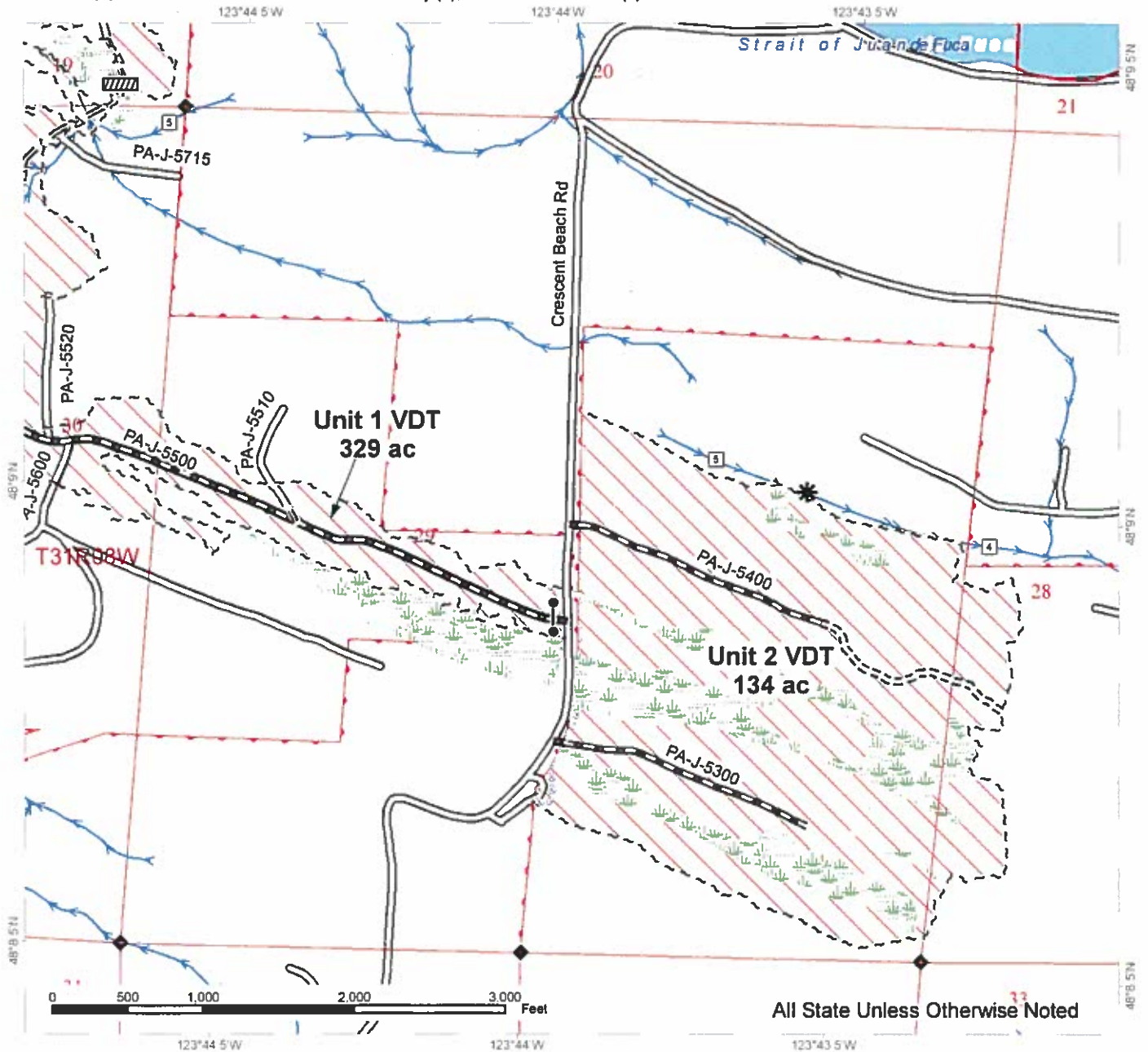
	Variable Retention Harvest		Designated crossing		Sale Boundary
	Variable Density Thinning		Streams		Timber Type Change
	Riparian Management Zone		Stream Type		Existing Roads
	Leave Tree Area		Stream Type Break		Required Pre-Haul Maintenance
	Hazard Abatement Area		Survey Monument		Required Construction
	Wetland		Rock Pit		Optional Pre-Haul Maintenance
	Open Water		Gates		Optional Construction
			Bunker		Trail



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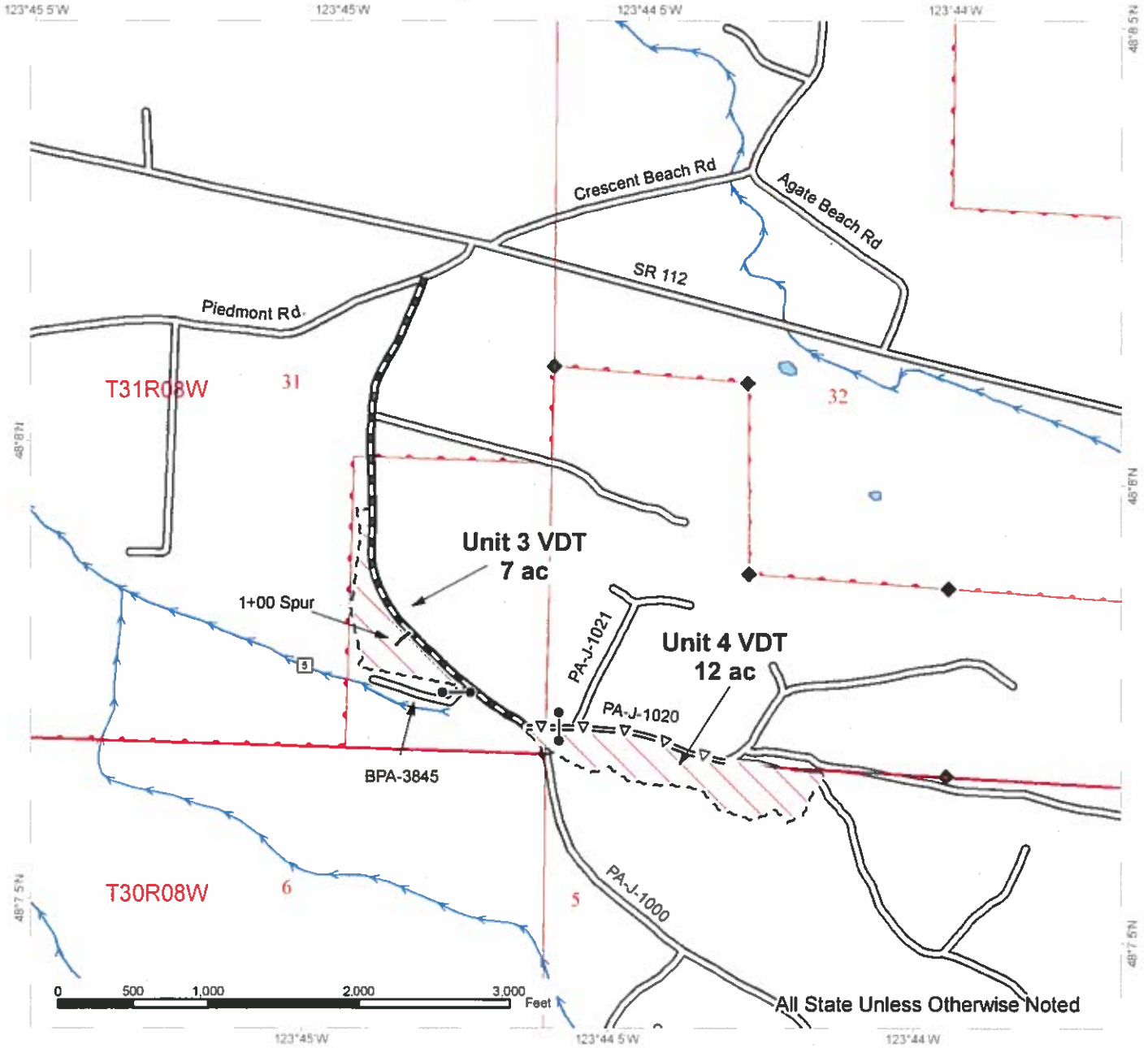


	Variable Retention Harvest		Designated crossing		Sale Boundary
	Variable Density Thinning		Streams		Timber Type Change
	Riparian Management Zone		Stream Type		Existing Roads
	Leave Tree Area		Stream Type Break		Required Pre-Haul Maintenance
	Hazard Abatement Area		Survey Monument		Required Construction
	Wetland		Rock Pit		Optional Pre-Haul Maintenance
	Open Water		Gates		Optional Construction
			Bunker		Trail

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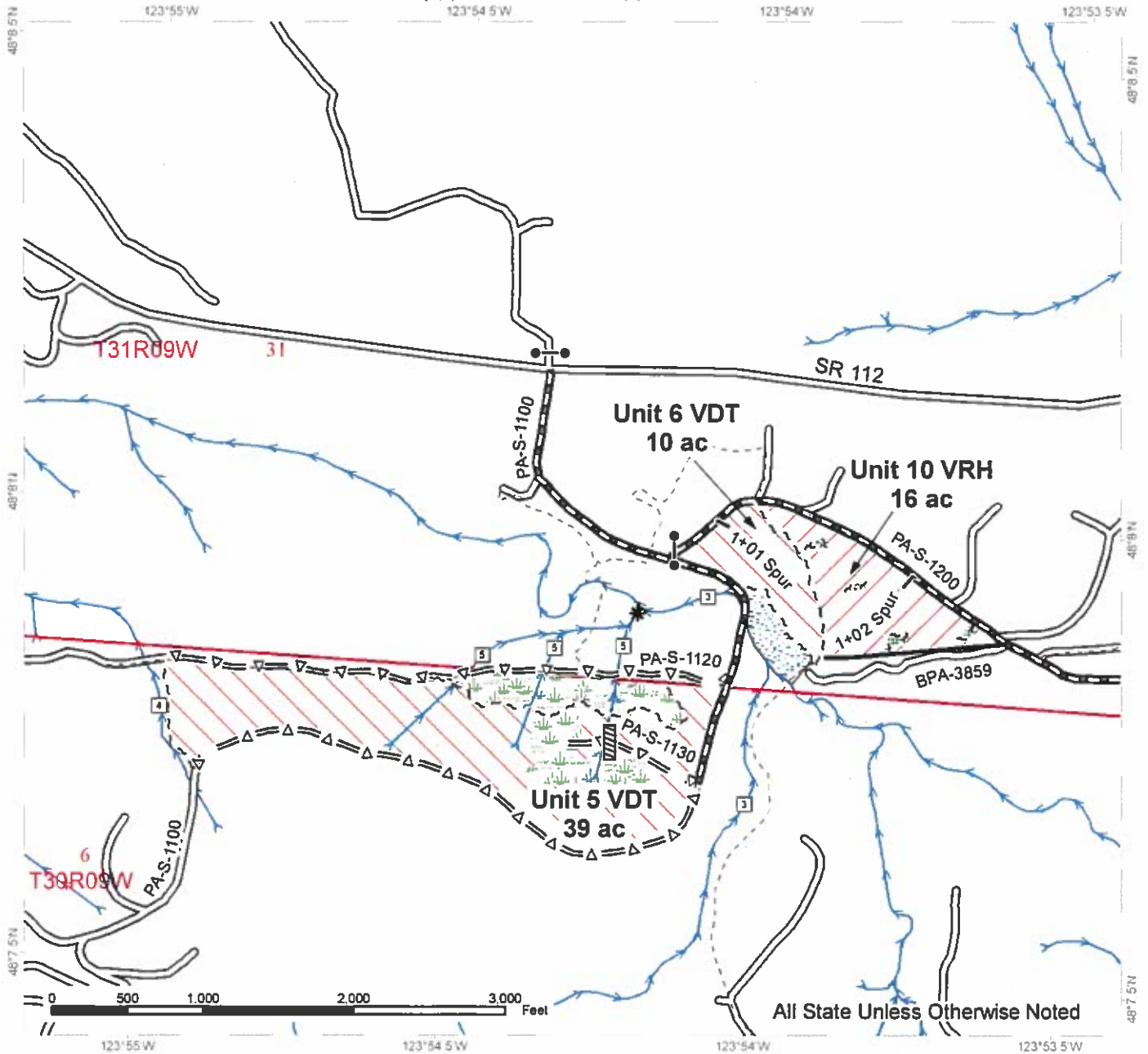
Variable Retention Harvest	Designated crossing	Sale Boundary
Variable Density Thinning	Streams	Timber Type Change
Riparian Management Zone	Stream Type	Existing Roads
Leave Tree Area	Stream Type Break	Required Pre-Haul Maintenance
Hazard Abatement Area	Survey Monument	Required Construction
Wetland	Rock Pit	Optional Pre-Haul Maintenance
Open Water	Gates	Optional Construction
	Bunker	Trail



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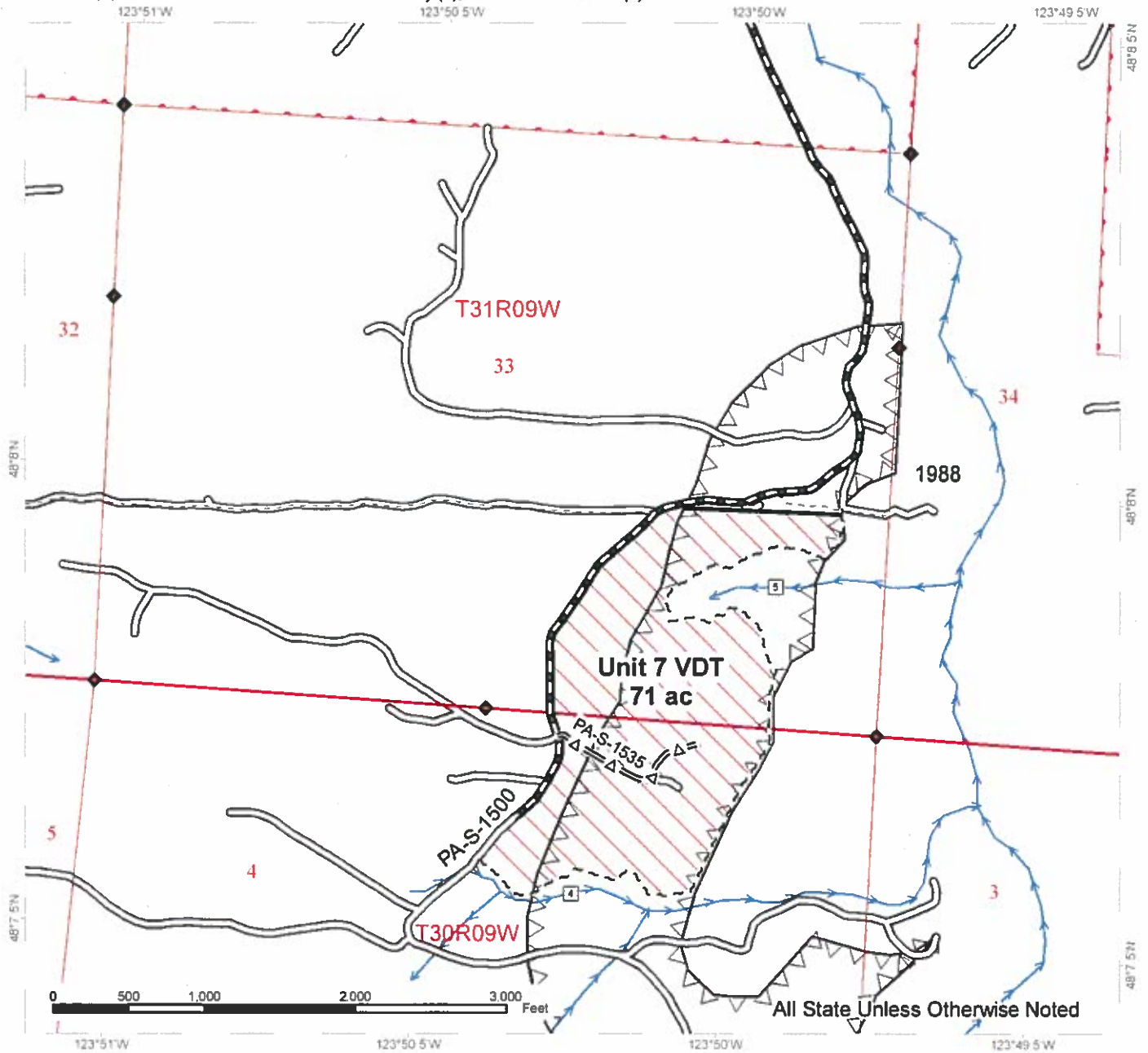
All State Unless Otherwise Noted

	Variable Retention Harvest		Designated crossing		Sale Boundary
	Variable Density Thinning		Streams		Timber Type Change
	Riparian Management Zone		Stream Type		Existing Roads
	Leave Tree Area		Stream Type Break		Required Pre-Haul Maintenance
	Hazard Abatement Area		Survey Monument		Required Construction
	Wetland		Rock Pit		Optional Pre-Haul Maintenance
	Open Water		Gates		Optional Construction
			Bunker		Trail

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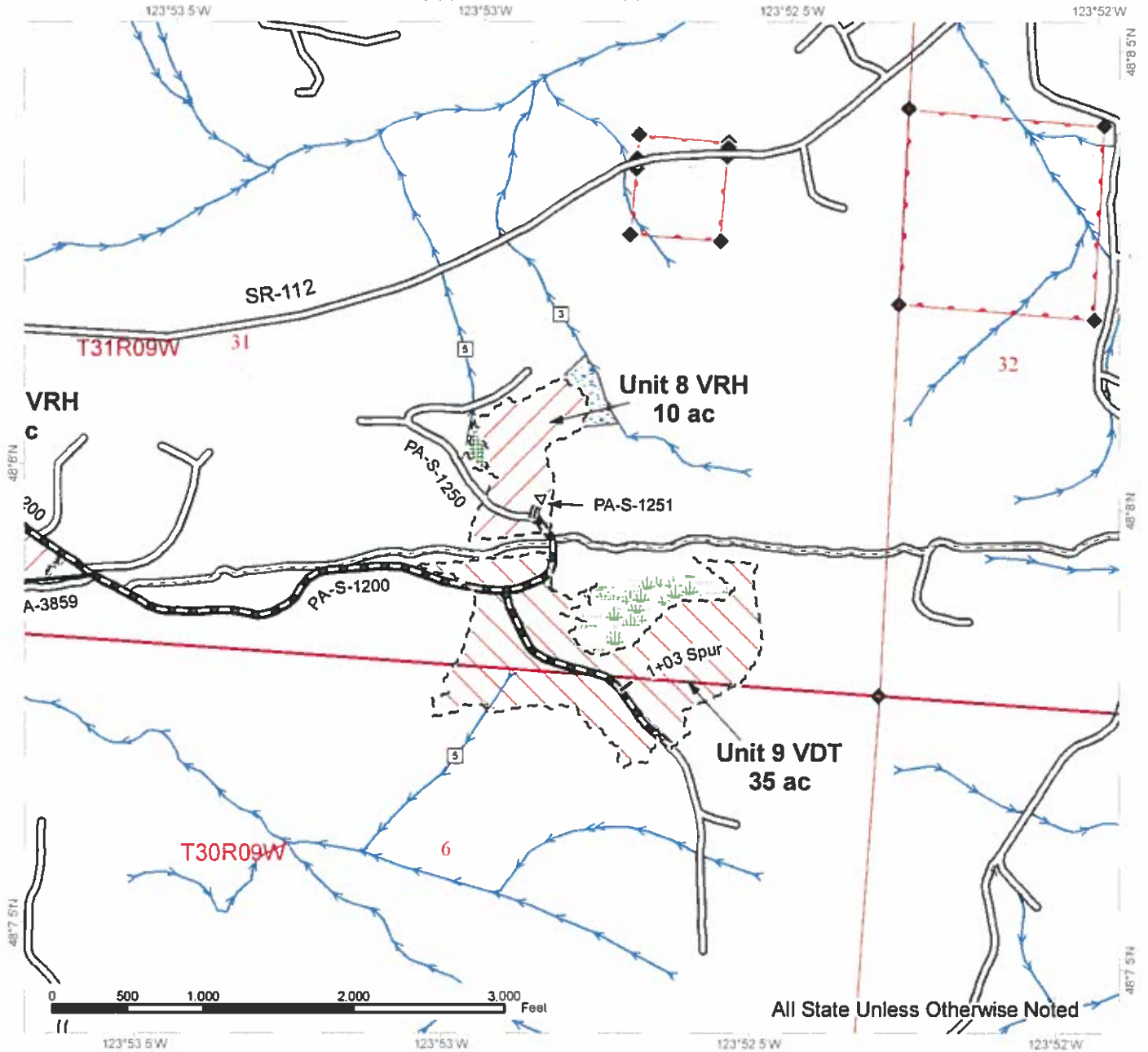
	Variable Retention Harvest		Designated crossing		Sale Boundary
	Variable Density Thinning		Stream Type		Timber Type Change
	Timing Restriction		Stream Type Break		Existing Roads
	Riparian Management Zone		Survey Monument		Required Pre-Haul Maintenance
	Leave Tree Area		Rock Pit		Required Construction
	Wetland		Gates		Optional Pre-Haul Maintenance
	Streams		Bunker		Optional Construction
			Trail		



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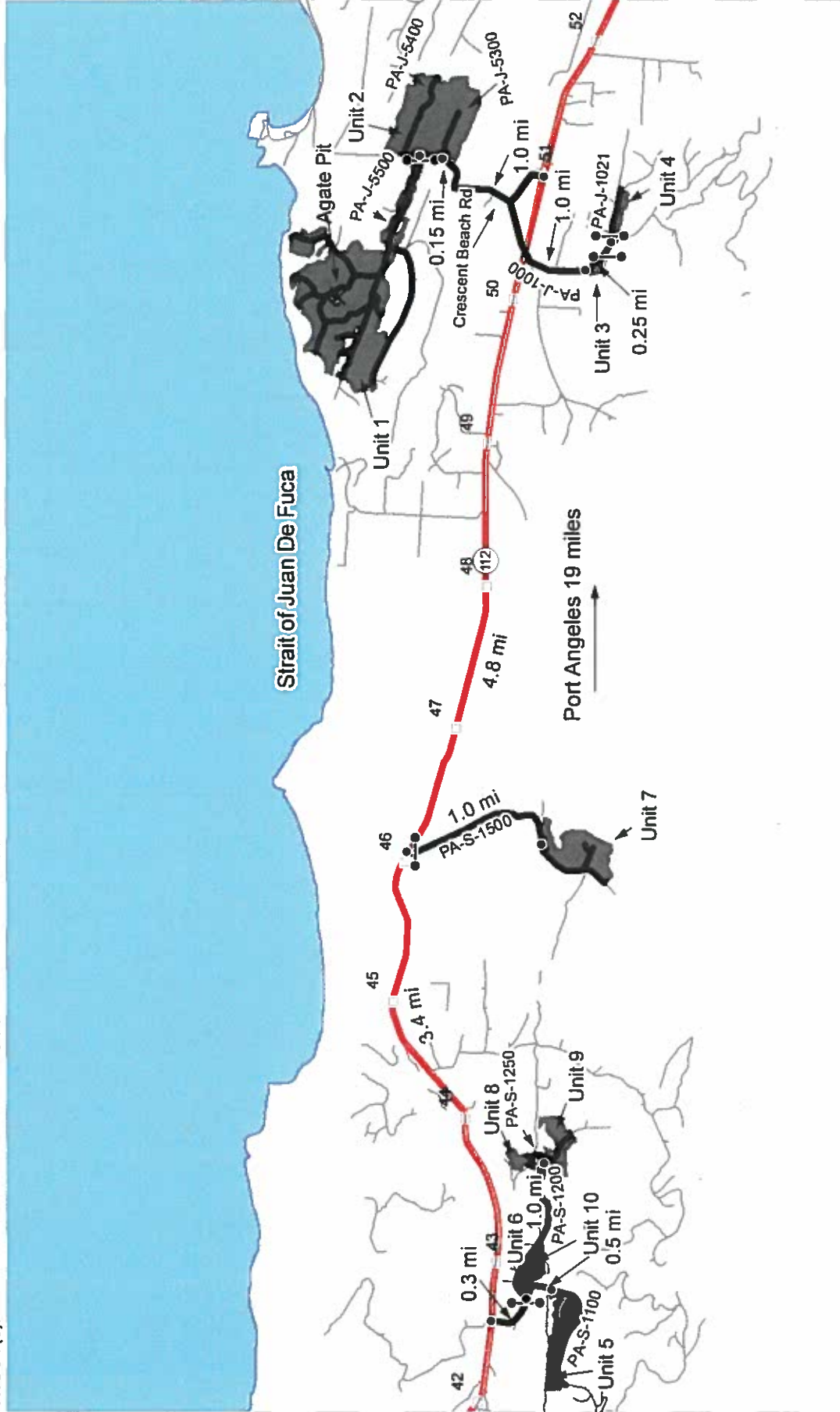
	Variable Retention Harvest		Designated crossing		Sale Boundary
	Variable Density Thinning		Stream Type		Timber Type Change
	Riparian Management Zone		Stream Type Break		Existing Roads
	Leave Tree Area		Survey Monument		Required Pre-Haul Maintenance
	Wetland		Rock Pit		Required Construction
	Streams		Gates		Optional Pre-Haul Maintenance
	Trail		Bunker		Optional Construction



DRIVING MAP

SALE NAME: AGATE BAY VDT/VRH
AGREEMENT#: 30-096309
TOWNSHIP(S): T30R8W, T30R9W, T31R8W, T31R9W
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Olympic Region
COUNTY(S): Clallam
ELEVATION RGE: 201'-839'



Map may not be to scale

	Timber Sale Unit		Milepost Markers
	Haul Route		Rock Pit (Corporate)
	Other Road		Gate (Corporate)
	Highway		Open Water

Driving Directions:
 See attached directions.

DRIVING DIRECTIONS:

From Port Angeles, head west on Hwy 101. After milepost 243, turn right on Hwy 112. Continue on Hwy 112 for 10 miles.

Units 1 and 2: Just past milepost 51, turn right on Crescent Beach Rd and follow for 1.0 mile to the PA-J-5300 to access Unit 2. Continue on Crescent Beach Rd for 0.15 miles and turn left on the PA-J-5500. Proceed through the gate (AA1 key required) to access Unit 1 and Agate Pit.

Units 3 and 4: From milepost 51, turn left onto the PA-J-1000. 1.0 miles to access Unit 3. Continue for 0.25 miles to access Unit 4.

Unit 7: From milepost 51, travel 4.8 miles and turn left onto the PA-S-1500 road shortly before milepost 46. Continue 1.0 miles to access Unit 7.

Unit 5: From milepost 46, travel 3.4 miles. Turn left onto the PA-S-1100. Continue for 0.5 miles to Unit 5.

For Unit 6: From milepost 46, travel 3.4 miles. Turn left onto the PA-S-1100. Travel for 0.3 miles and turn left onto the PA-S-1200. Unit 10: is located adjacent to the east of Unit 6 on the PA-S-1200 road.

For Unit 8: From milepost 46, travel 3.4 miles. Turn left onto the PA-S-1100. Travel for 0.3 miles and turn left onto the PA-S-1200. Travel for 1.0 miles and turn left on the PA-S-1250.

For Unit 9: From milepost 46, travel 3.4 miles. Turn left onto the PA-S-1100. Travel for 0.3 miles and turn left onto the PA-S-1200. Travel for 1.0 miles. Stay right at the fork to stay on the PA-S-1200.



TIMBER NOTICE OF SALE

SALE NAME: STRIPED TIE
SORTS

AGREEMENT NO: 30-96879 - 30-96888

AUCTION: June 13, 2018 starting at 10:00a.m.
Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 15 miles west of Port Angeles, WA

**PRODUCTS SOLD
AND SALE AREA:**

All delivered forest products, except, leave trees banded with blue paint or bounded out by Yellow Leave Tree Area tags, bounded by the following: Timber sale boundary tags and State reprod in Unit 1; Timber Sale boundary tags, the PA-I-3000 and the PA-I-3050 road in Unit 2; Timber sale boundary tags, the PA-I-3000 and the PA-I-3040 road in Unit 3; Timber Sale boundary tags in Unit 4; Timber Sale boundary tags, an orange painted blaze line, and the PA-I-3010 road in Unit 5; All timber bounded by Right-of-Way Boundary tags on the PA-I-3030 and PA-I-3000 TIE roads. In no instance shall downed red cedar or any timber that has been on the ground for 5 years or more (five years is defined by more than 1.5 inches of sap rot) be removed, meeting the specifications described below; on parts of Section 22, 25, 26, and 27 all in Township 31 North, Range 8 West W.M., containing 230 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		
96879	2	DF Sawlog 12" + SED	28	845	5070	6	\$0.00		\$583,050.00	\$58,305
96880	3	DF Sawlog 5' to 11" SED	28	2026	15,195	7.5	\$0.00		\$1,215,600.00	\$121,560.00
96881	4	Red Cedar Sawlog 5" + SED	28	259	1,580	6.1	\$0.00		\$323,750.00	\$32,375.00
96882	5	Whitewood Sawlog 12" + SED	32	95	561	5.9	\$0.00		\$49,875.00	\$4,987.50
96883	6	Whitewood Sawlog 5" to 11" + SED	28	374	2581	6.9	\$0.00		\$187,000.00	\$18,700.00
96884	7	Red Alder Sawlog 5" + SED	26	379	2653	7	\$0.00		\$284,250.00	\$28,425.00
96885	8	Bigleaf Maple 8" + SED	24	91	646	7.1	\$0.00		\$40,950.00	\$4,095.00



TIMBER NOTICE OF SALE

96886	9	Conifer Utility 2" + SED	N/A	161	1884	11.7		\$0.00	\$56,520.00	\$5,652.00
96887	10	Hardwood Utility 2" + SED	N/A	183	2141	11.7		\$0.00	\$59,948.00	\$5,994.80

Totals: 4413 32,225 \$2,800,943.00

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: May 30, 2019 ALLOCATION: Export Restricted

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

BIDDING PROCEDURES: A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Olympic Region Office in Forks WA. Phone number (360)374-2800.

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

Use the following rates for estimating taxable stumpage:

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

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

Base Rate = \$2.35 per ton

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

ARRF = \$0.00 per MBF for sorts 9 and 10 and \$26.75 per MBF for sorts, 02, 03, 04,05,06,07 and 08.

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



TIMBER NOTICE OF SALE

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

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

There are locked gates on Place Pit and the PA-I-3010. Contact Olympic Region Dispatch Center at 360-374-2800 to check out an AA1 key.

Timber sale viewing access is via Freshwater Bay Road to the PA-I-3000 road system
Required decommissioning of the 6+10 spur in Unit 4

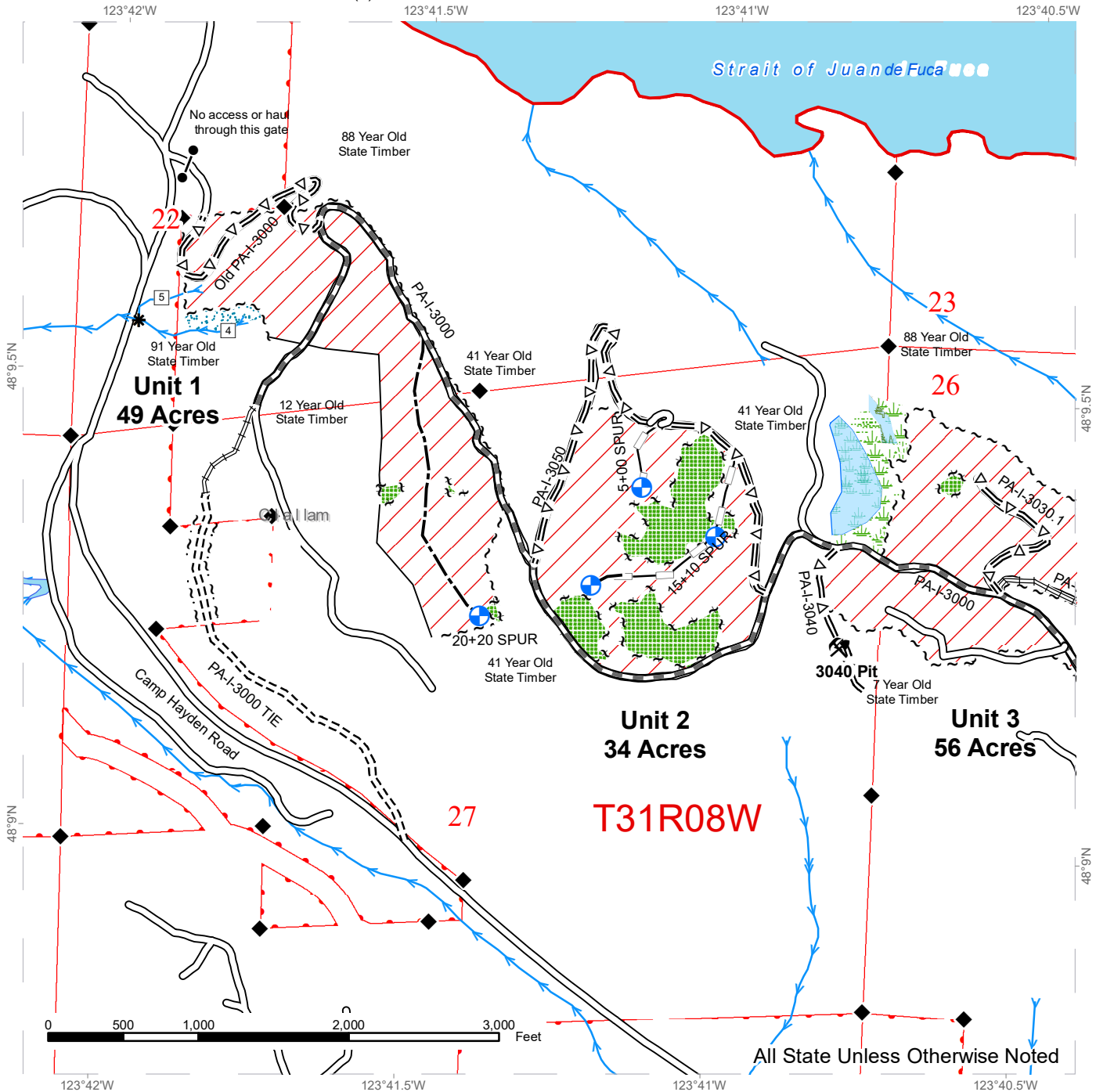
Log haul route is via the PA-I-3000 TIE road south to Camp Hayden road.

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 Jeremy Brown at the Olympic Region Office at (360)391-5976 or Steve Tietzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

TIMBER SALE MAP

SALE NAME: STRIPED TIE SORTS
AGREEMENT #: 30-096547
TOWNSHIP(S): T31R8W
TRUST(S): State Forest Transfer (1)

REGION: Olympic Region
COUNTY(S): Clallam
ELEVATION RANGE: 114'-1162'



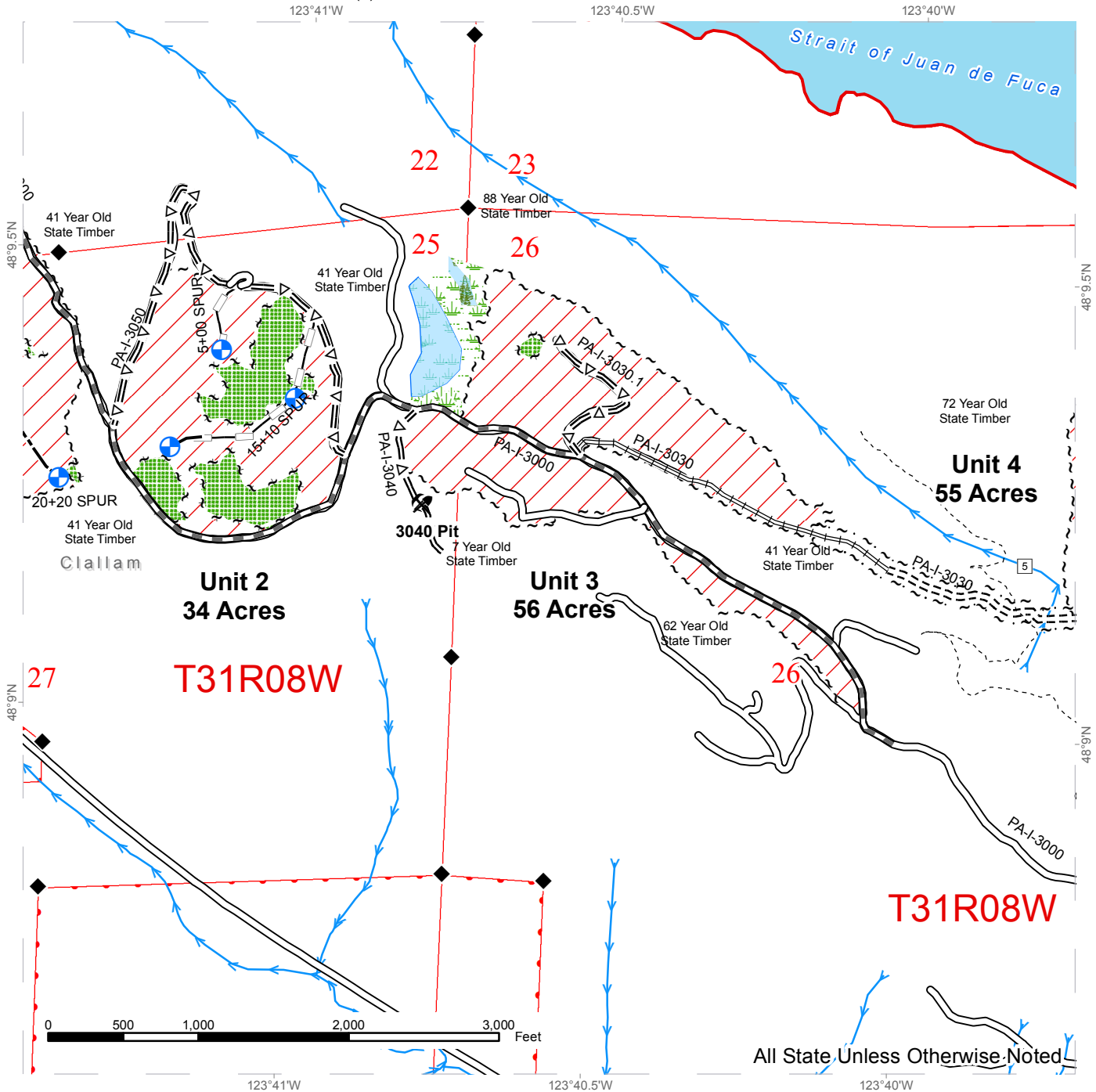
◆ Monumented Corners	— Existing Road	Variable Retention Harvest
□ Stream Type	— Optional Reconstruction	Forested Bog
* Stream Type Break	— Optional Construction	Riparian Management Zone
~ ~ ~ Sale Boundary Tags	= Δ = Optional Pre-Haul Maintenance	Non-Forested Wetland
~ ~ Leave Tree Tags	— Required Pre-Haul Maintenance	Wetland Management Zone
~ ~ ~ Right of Way Tags	— Required Reconstruction	Leave Tree Area
○ — Blaze Line	— Required Construction	Landings
— Timber Type Change	— Streams	Gate
	— Striped Peak Hiking Trail	Rock Pit



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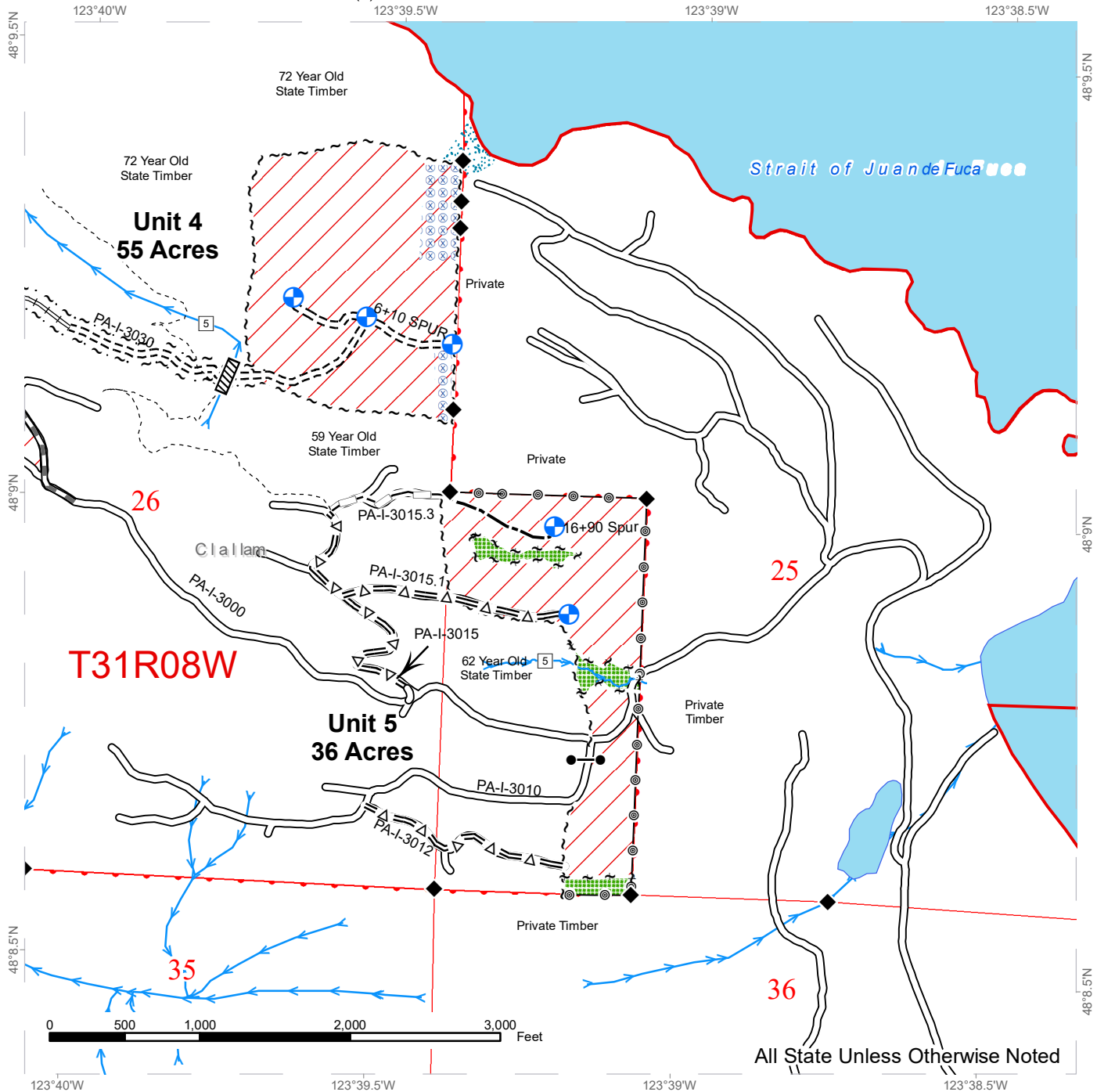
All State Unless Otherwise Noted

◆ Monumented Corners	— Existing Road	▨ Variable Retention Harvest
□ Stream Type	— Optional Reconstruction	▨ Forested Bog
* Stream Type Break	— Optional Construction	▨ Riparian Management Zone
~ ~ ~ Sale Boundary Tags	= Δ = Optional Pre-Haul Maintenance	▨ Non-Forested Wetland
~ ~ ~ Leave Tree Tags	▨ Required Pre-Haul Maintenance	▨ Wetland Management Zone
~ ~ ~ Right of Way Tags	▨ Required Reconstruction	▨ Leave Tree Area
⊙ — ⊙ Blaze Line	▨ Required Construction	⊙ Landing
— Timber Type Change	— Stream	⊙ Gate
	— Striped Peak Hiking Trail	⊙ Rock Pit

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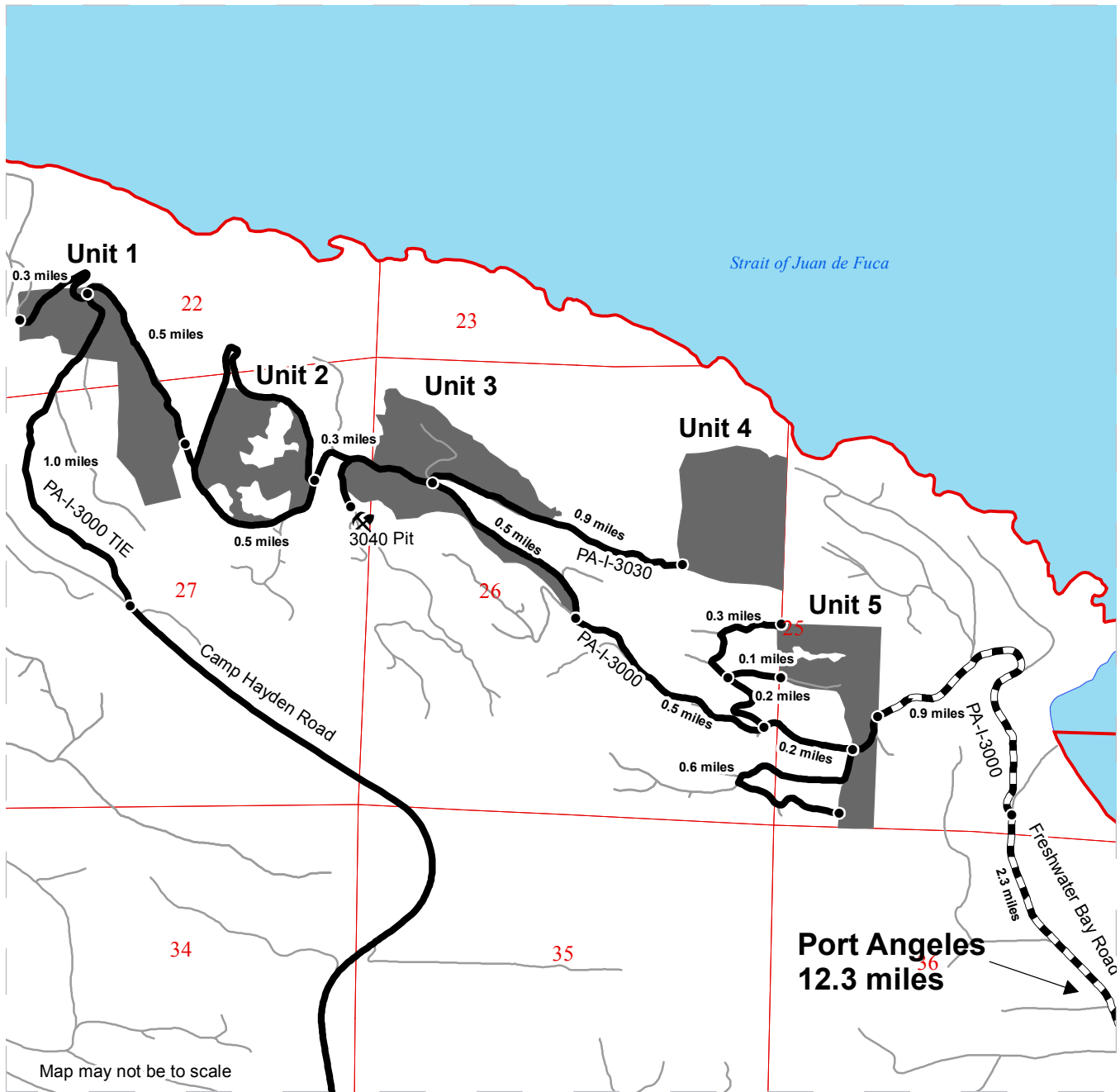
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◆ Monumented Corners	— Existing Road	Variable Retention Harvest
□ Stream Type	— Optional Reconstruction	Riparian Management Zone
* Stream Type Break	— Optional Construction	Leave Tree Area
~ ~ ~ Sale Boundary Tags	= Δ = Optional Pre-Haul Maintenance	⊕ Landing
~ ~ ~ Leave Tree Tags	— Required Pre-Haul Maintenance	● Gate
~ ~ ~ Right of Way Tags	— Required Reconstruction	⚡ Rock Pit
⊙ Blaze Line	— Required Construction	Extreme Hazard Abatement
— Timber Type Change	— Streams	
	— Striped Peak Hiking Trail	

DRIVING MAP

SALE NAME: STRIPED TIE SORTS
 AGREEMENT#: 30-096547
 TOWNSHIP(S): T31R08W
 TRUST(S): State Forest Transfer (1)

REGION: Olympic Region
 COUNTY(S): Clallam
 ELEVATION RGE: 114-1162



Map may not be to scale

- Gate (Lock Type: AA1)
- Distance Indicator
- ⛏ Rock Pit
- Haul Route
- Other Road
- ▬ View route only

DRIVING DIRECTIONS:

From Port Angeles, WA drive west on U.S. Highway 101 for 4.6 miles and turn right on S.R. 112. Continue west for 4.5 miles and turn right on Freshwater Bay Road. Continue 2.3 miles and turn left on Striped Peak Road (PA-I-3000). Continue 0.9 miles to reach Unit 5.

From Unit 5 continue 1.0 miles on Striped Peak Road to reach Unit 3.

From Unit 3 continue 0.5 miles on Striped Peak Road. Turn right on PA-I-3030 and continue 0.9 miles to reach Unit 4.

From Unit 3 continue 0.8 miles on Striped Peak Road to reach Unit 2.

From Unit 2 continue 0.5 miles on Striped Peak Road to reach Unit 1.

From the western boundary of Unit 3 turn left on PA-I-3040 and continue 0.1 miles to reach 3040 Pit.





TIMBER NOTICE OF SALE

SALE NAME: *CAMP RINKER VRH VDT RMZ*

AGREEMENT NO: *30-95100*

AUCTION: June 13, 2018 starting at 10:00 a.m., **COUNTY:** Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 8 miles north of Darrington

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, property lines and blue special management tags with yellow ribbon, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (RMZs), and forest products tagged out by yellow leave tree area tags in Unit #1.

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

All timber as described for removal in Schedule B, bounded by white timber sale boundary tags and the CCC-17 and CCC-1701 roads in Unit #3.

All timber as described for removal in Schedule B, bounded by white timber sale boundary tags and blue special management tags with yellow ribbon in Unit #4.

All timber as described for removal in Schedule B, bounded by white timber sale boundary tags, blue special management tags with yellow ribbon and the Christian Camp Road in Unit #5.

All timber as described for removal in Schedule B located in the RMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within Unit #1.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed, except as described in Schedule B.

The above described products on part(s) of Sections 7 and 18 all in Township 33 North, Range 10 East, W.M., containing 185 acres, more or less.

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



TIMBER NOTICE OF SALE

ESTIMATED SALE VOLUMES AND QUALITY:

Table with columns: Species, Avg DBH, Ring Count, Total MBF, Total \$/MBF, and MBF by Grade (1P, 2P, 3P, SM, 1S, 2S, 3S, 4S, UT). Rows include Hemlock, Douglas fir, Red cedar, Red alder, Maple, Cottonwood, and Sale Total.

MINIMUM BID: \$268/MBF (est. value \$1,722,000.00) BID METHOD: Sealed Bids

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

EXPIRATION DATE: March 31, 2021 ALLOCATION: Export Restricted

BIDDABLE SPECIES: Hemlock

BID DEPOSIT: \$172,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment (as approved in writing by the Contract Administrator); cable, shovel or forwarder on sustained slopes 40% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

Additional restrictions apply, see Remarks section below.

ROADS: 32.07 stations of required construction. 19.89 stations of required reconstruction. 56.04 stations of optional construction. 32.95 stations of optional reconstruction. 42.47 stations of existing road to be abandoned. 56.04 stations of road to be abandoned if built. 181.50 stations of required pre-haul maintenance.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: SR-17 Gravel Pit at MP 1.7 of the SR-ML Road. CCC-1709 Hard Rock Pit at station 47+54 of the CCC-17 Road.

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

An estimated total quantity of rock needed for this proposal: 295 cubic yards of riprap, 9,478 cubic yards of ballast rock and 601 cubic yards of surfacing rock.

Additional restrictions apply, see Remarks section below.

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



TIMBER NOTICE OF SALE

31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

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

FEES: \$84,561.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:

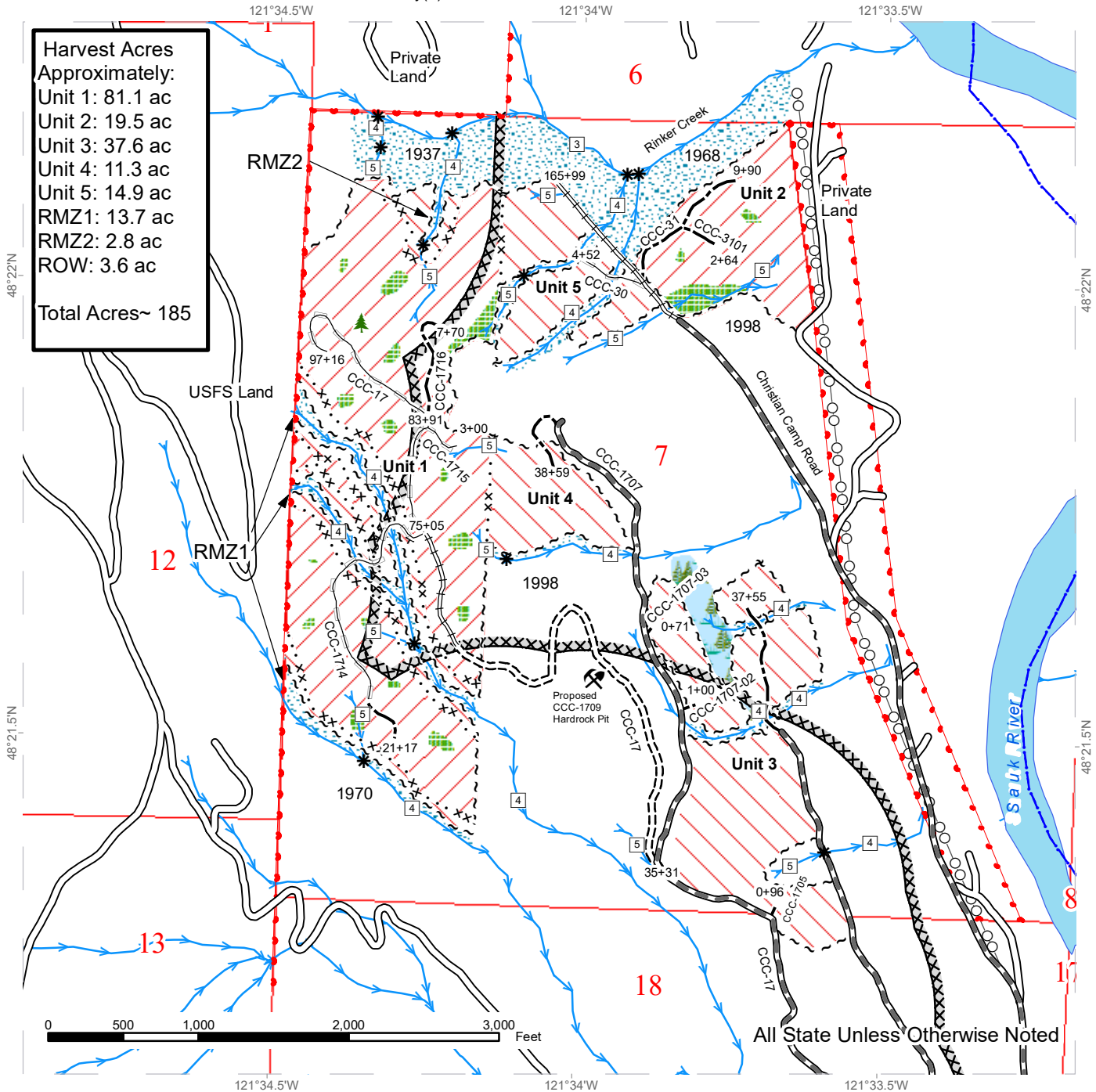
1. The following wildlife timing restrictions apply to this contract and shall be in place in the locations shown on the timber sale map. No falling, bucking, yarding or operation of heavy equipment April 1 to August 31 from one hour before official sunrise to two hours after official sunrise and one before and after official sunset.
2. Intermediate supports may be necessary in Unit #5.
3. Trees marked with red paint and a yellow "T" represent the last take tree along the USFS property line boundary.
4. Blue special management tags are being utilized with following two purposes on this timber sale:
 - A. Blue special management tags demarcate the RMZ thinning areas in Unit #1.
 - B. Blue special management tags with yellow ribbon demarcate the boundary between Units #1, #4 and #5.
5. HQ DF noted within the sale area. See cruise for further details (approximately 10 mbf of the above listed DF 2S is deemed high quality by the Department).

TIMBER SALE MAP

SALE NAME: CAMP RINKER
AGREEMENT #: 30-095100
TOWNSHIP(S): T33R10E
TRUST(S): Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 529-955

Harvest Acres
 Approximately:
 Unit 1: 81.1 ac
 Unit 2: 19.5 ac
 Unit 3: 37.6 ac
 Unit 4: 11.3 ac
 Unit 5: 14.9 ac
 RMZ1: 13.7 ac
 RMZ2: 2.8 ac
 ROW: 3.6 ac
Total Acres~ 185



All State Unless Otherwise Noted

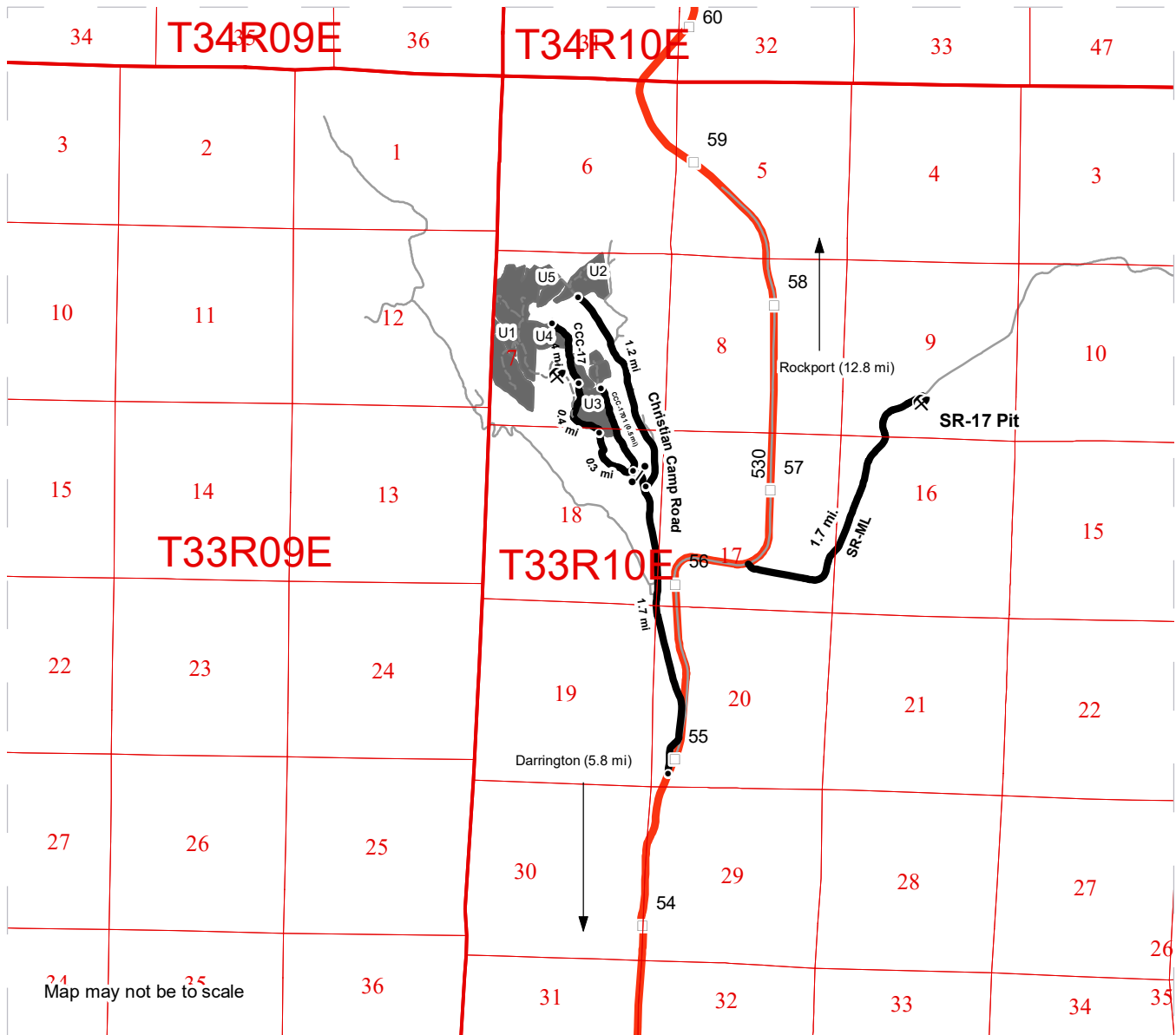
Variable Retention Harvest	Leave Tree Area	Existing Roads
Variable Density Thinning	Riparian Mgt Zone	Required Pre-Haul Maintenance
Sale Boundary Tags	Forested Wetland	Required Construction
Special Mgmt Area	Stream Type	Required Reconstruction
Right of Way Tags	Stream Type Break	Optional Construction
Property Line	Leave Tree Area <1/4-acre	Optional Reconstruction
	Rock Pit	Timing Restriction
	Streams	Power Lines



DRIVING MAP

SALE NAME: CAMP RINKER
AGREEMENT#: 30-095100
TOWNSHIP(S): T33R10E
TRUST(S): Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 529-955



Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Road
	View Only Route
	Highway
	Milepost Markers
	Distance Indicator
	Gate
	Rock Pit

DRIVING DIRECTIONS:

From Darrington: Travel north on HWY 530 for 5.8 miles. Veer left onto Christian Camp Road.

From Rockport: Travel south on HWY 530 for 12.8 miles. Turn a hard right onto Christian Camp Road.

Units 1, 3A, 3B, and 4: From HWY 530 travel 1.7 mi.. Turn left onto the CCC-17. Continue through the gate (F1 required) and travel 0.1 mi.. Take a left at the Y to stay on the CCC-17. Continue for 0.3 mi. to the Unit 3A. From this point travel another 0.4 mi. to Unit 3B. Travel another 0.4 miles to the end of the existing CCC-17 to reach Unit 4. Hike up through Unit 4 to access Units 1A, 1B, and 1C.

Unit 3C and 3D: From HWY 530 travel 1.7 mi.. Turn left onto the CCC-17. Continue through the gate (F1 required) and travel 0.1 mi.. Turn right at the Y and travel 0.5 miles to the end of the CCC-1701. Follow the orange flagging to reach Units 3C and 3D.

Units 2 and 5: From HWY 530 travel 1.7 mi. on Christian Camp Road. Stay right to remain on Christian Camp Road. Continue for 1.2 miles to the end of the existing Christian Camp Road. Walk the abandoned portion of the Christian Camp Road to reach Unit 2 on your right and Units 5A,5B, and 5C to the left

To SR-17 Pit: (From Rockport) travel south on SR-530 for 11.2 miles. Turn left onto the SR-ML. Continue for 1.7 miles to the rock pit. (From Darrington) travel north on SR-530 for 7.4 miles. Turn right onto the SR-ML. Continue for 1.7 miles to the rock pit.





TIMBER NOTICE OF SALE

SALE NAME: UPPER REITER VDT VRH RMZ

AGREEMENT NO: 30-93897

AUCTION: June 13, 2018 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Snohomish

SALE LOCATION: Sale located approximately 3 miles east of Gold Bar, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber as described for removal in Schedule B bounded by white timber sale boundary tags, blue special management tags, adjacent young stands and the DF-3002 and DF-3002-02 roads in Unit #1.

All timber bounded by white timber sale boundary tags, blue special management tags and adjacent young stands, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (RMZs), and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and blue special management tags in Unit #3.

All timber as described for removal in Schedule B located in the RMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within Unit #2.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed, except as described in Schedule B.

The above described products on part(s) of Sections 17 and 18 all in Township 27 North, Range 10 East, W.M., containing 155 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	Total \$/MBF	MBF by Grade								
					1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	11	8	1,831	\$149.00						134	1,070	596	31
Douglas fir	14	8	866	\$329.00				6		234	489	131	6
Red cedar	13		312	\$1,000.00							224	88	
Red alder	10		6	\$280.00									6
Silver fir	21		5	\$149.00						4	1		
Sale Total			3,020										

MINIMUM BID: \$149/MBF (est. value \$872,000.00) **BID METHOD:** Sealed Bids

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

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



TIMBER NOTICE OF SALE

BIDDABLE SPECIES: Silver fir, Hemlock

BID DEPOSIT: \$87,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

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

Additional restrictions apply, see Remarks section below.

ROADS: 50.09 stations of optional construction. 49.35 stations of existing road to be abandoned. 50.09 stations of road to be abandoned if built. 58.20 stations of required pre-haul maintenance.

Rock may be obtained from the following sources on State land at no charge to the Purchaser: DF-21 Gravel Pit at station 111+80 of the DF-ML Road. DF-3002-0101 Hard Rock Pit at station 4+42 of the DF-3002-01 Road. DF-3002-07 Hard Rock Pit at station 36+00 of the DF-3002 Road.

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

An estimated total quantity of rock needed for this proposal: 81 cubic yards of riprap and 5,600 cubic yards of ballast rock.

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

ACREAGE DETERMINATION

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

FEES: \$53,605.00 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. Falling and yarding in thinning areas shall not be permitted during the bark slippage season unless the Purchaser provides a written plan outlining mitigation measures and the plan is pre-authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15 but may vary depending on weather conditions.
2. Intermediate supports may be necessary. Profiles are available upon request.
3. Disregard red painted numbered trees. These trees may be harvested if they meet prescription.



TIMBER NOTICE OF SALE

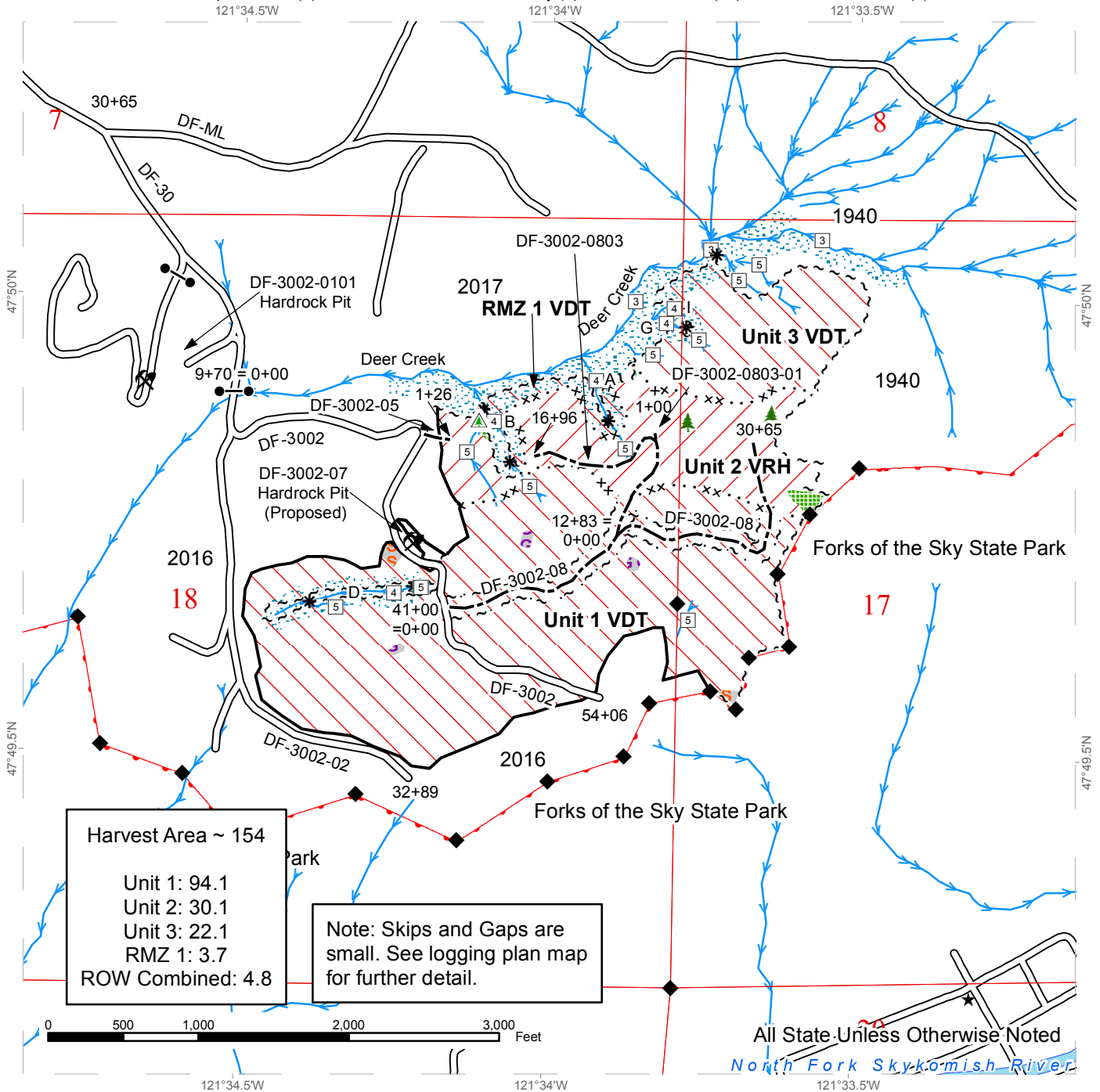
4. HQ DF noted within the sale area. See cruise for further details (approximately 12 mbf of the above listed DF 2S is deemed high quality by the Department).

5. Redcedar poles were noted within the sale area. See Cruise Narrative for further details.

TIMBER SALE MAP

SALE NAME: UPPER REITER VDT VRH
AGREEMENT #: 30-093897
TOWNSHIP(S): T27R10E
TRUST(S): Capitol Grant (7), Common School and Indemnity (3), Scientific School (10), State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 1760-2520



Harvest Area ~ 154
 Unit 1: 94.1
 Unit 2: 30.1
 Unit 3: 22.1
 RMZ 1: 3.7
 ROW Combined: 4.8

Note: Skips and Gaps are small. See logging plan map for further detail.

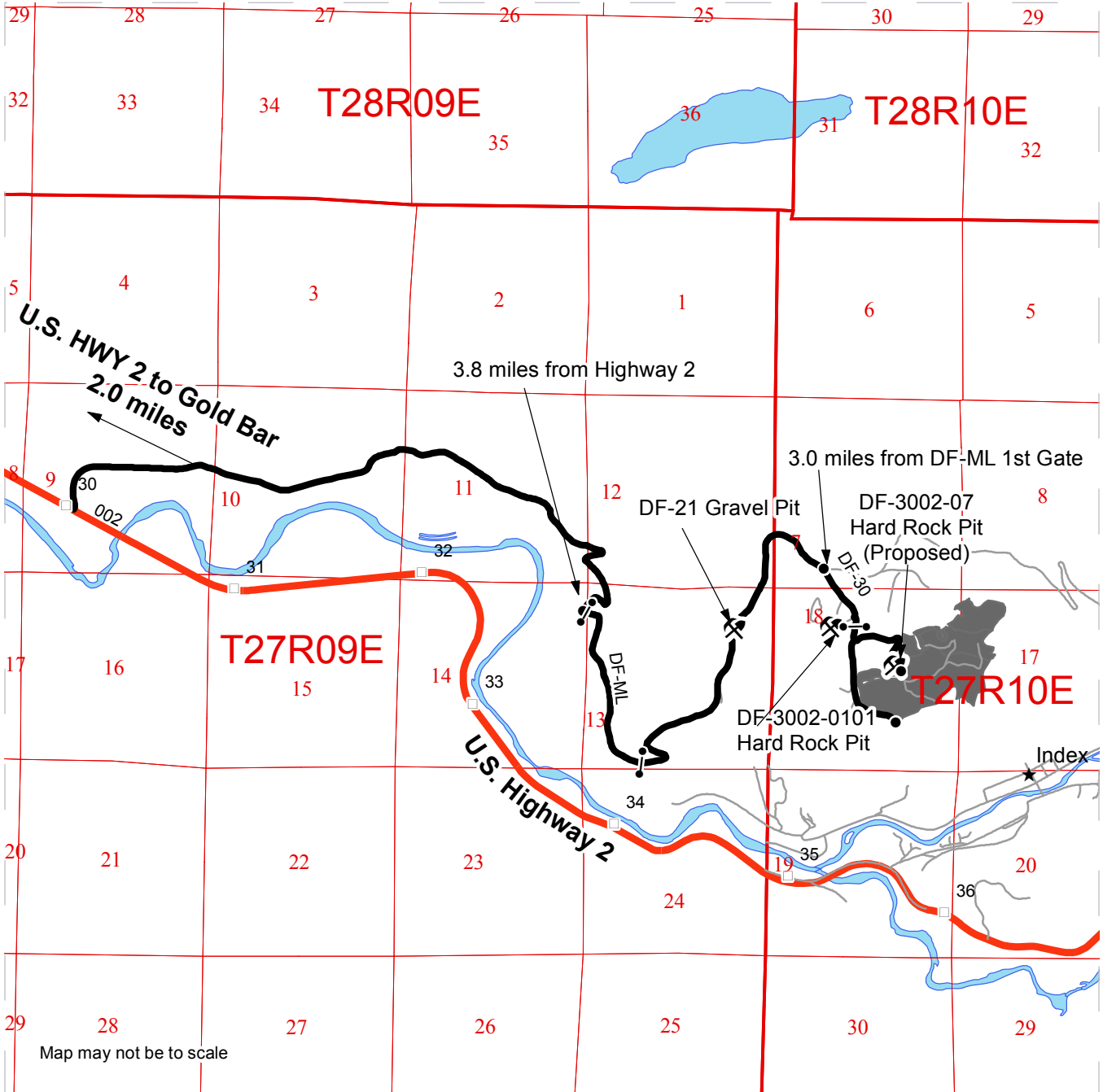
Variable Retention Harvest	Sale Boundary Tags	Existing Roads	Survey Monument
Variable Density Thinning	Special Mgmt Area	Optional Construction	Gate
Skip	Right of Way Tags	Streams	Leave Tree Area <1/4-acre
Gap	Timber Type Change	Stream Type	Non-Tradeable Leave Trees
Leave Tree Area		Stream Type Break	Rock Pit
Riparian Mgt Zone		A B C ... Stream Identifier	
Sections			
Townships			



DRIVING MAP

SALE NAME: UPPER REITER VDT VRH
AGREEMENT#: 30-093897
TOWNSHIP(S): T27R10E
TRUST(S): Capitol Grant (7), Common School and Indemnity (3), Scientific School (10), State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 1760-2520



Map may not be to scale

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

DRIVING DIRECTIONS:

Travel 2 miles east on U.S. Highway 2 from Gold Bar. Turn left onto Reiter Road. Follow Reiter Road to where it intersects with May Creek Road at 0.8 miles. Bear right to continue on Reiter Road. Follow Reiter Road 3 miles to the Deer Flats Mainline (DF-ML), turn left onto DF-ML. An F1 key is required to access DF-ML. Continue on DF-ML 3 miles to the Deer Flats 30 (DF-30) Road and bear right onto DF-30. Follow DF-30 for 2300 feet, you will need an F1 key to open the gate before the bridge over Deer Creek. Continue straight on DF-3002-02 to reach the western portion of Unit 1. Bear left, traveling uphill on DF-3002 to reach Unit 1 and the ROW unit. To reach Unit 2 and 3 walk northwest through Unit 1 along the tagged ROW.





TIMBER NOTICE OF SALE

SALE NAME: HIDDEN GEMS

AGREEMENT NO: 30-96336

AUCTION: June 13, 2018 starting at 10:00 a.m., COUNTY: Snohomish Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 10 miles northeast of Monroe, WA.

PRODUCTS SOLD AND SALE AREA:

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

All timber (including trees marked with red paint) bounded by white timber sale boundary tags, property lines and adjacent young stands, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #4.

All timber (including trees marked with red paint) bounded by white timber sale boundary tags and adjacent young stands, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #7.

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

The above described products on part(s) of Sections 1 all in Township 28 North, Range 7 East, Sections 5 and 6 all in Township 28 North, Range 8 East, Sections 32 all in Township 29 North, Range 8 East, W.M., containing 46 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:

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

MINIMUM BID: \$1,195,000.00 BID METHOD: Sealed Bids

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

EXPIRATION DATE: March 31, 2021 ALLOCATION: Export Restricted



TIMBER NOTICE OF SALE

- BID DEPOSIT:** \$119,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
- HARVEST METHOD:** Cable or tethered equipment (See H-141 for restrictions); shovel on sustained slopes 35% or less; self-leveling equipment on sustained slopes 50% or less; also, a feller-buncher may be utilized on sustained slopes 35% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion. Additional restrictions apply, see Remarks section below.
- ROADS:** 77.91 stations of optional construction. 77.91 stations of road to be abandoned if built. 3.00 stations of required pre-haul maintenance. Installation of 71 inch Span x 47 inch rise x 30 feet in length arch pipe.
- Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: TL-01Hard Rock Pit at station 5+28 of the TL-ML Road.
- Development of an existing rock source will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast.
- An estimated total quantity of rock needed for this proposal: 211 cubic yards of riprap and 5010 cubic yards of ballast rock.
- Additional restrictions apply, see Remarks section below.
- Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.
- ACREAGE DETERMINATION**
- CRUISE METHOD:** Acres determined by GPS traverse for units and length x width calculation for right-of-way. Cruise was conducted via variable plot sample type, as well as fixed plot for right-of-way. See Cruise Narrative for further details. Shapefiles of units are available upon request.
- FEES:** \$53,818.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.
- SPECIAL REMARKS:**
1. Trees marked with red paint (two red bands and a yellow "T") represent the last take tree along property line boundaries.
 2. HQ DF noted within the sale area. See cruise for further details (approximately 20 mbf of the above listed DF 2S is deemed high quality by the Department).
 3. Also, redcedar poles were noted within the sale area. No formal cruise was conducted for cedar poles.
 4. Wildlife timing restrictions are (for the area depicted on the timber sale map): 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.
 5. Installation of structures on type 3 waters will not be permitted from September 30 through July 15.



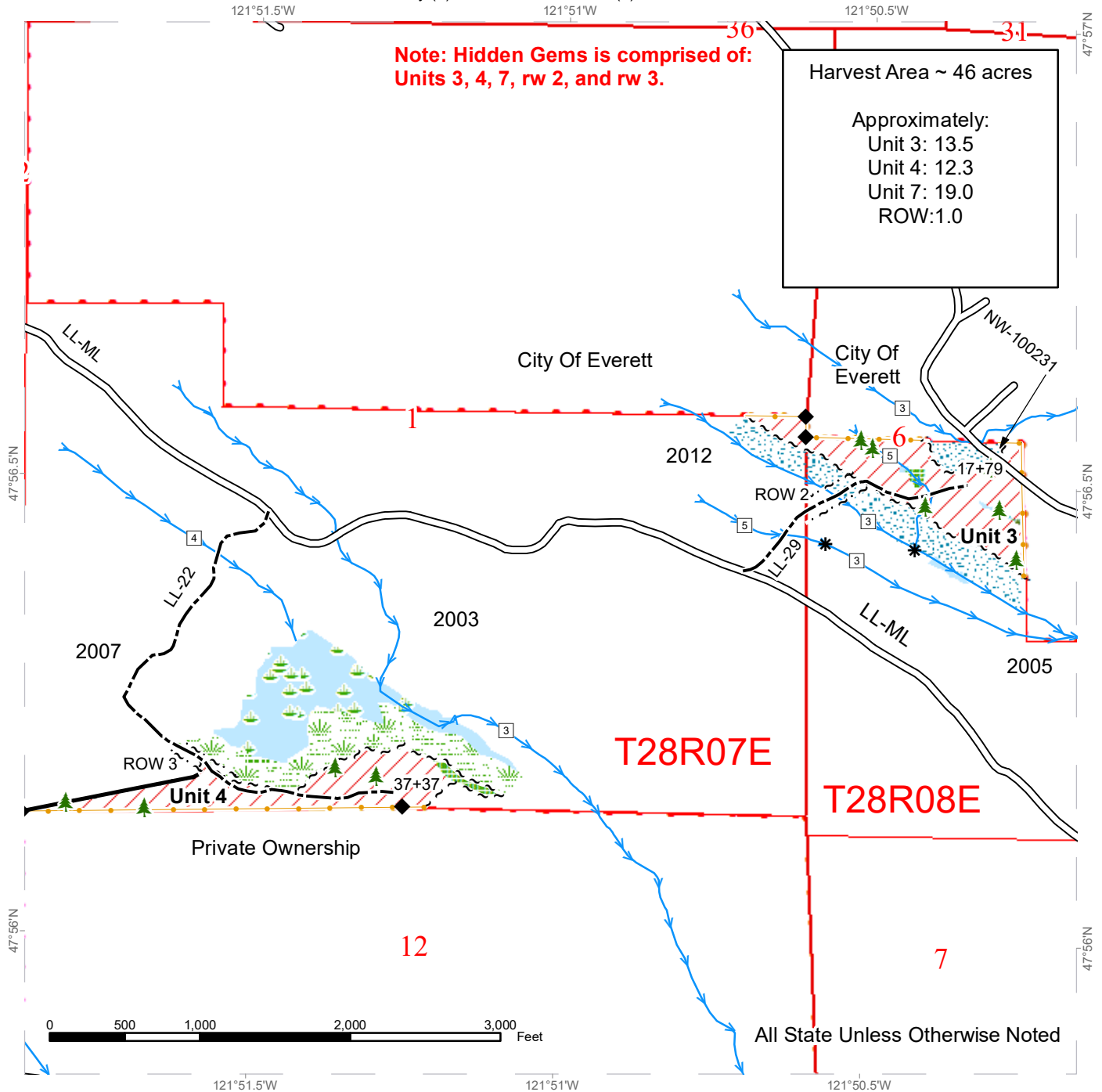
TIMBER NOTICE OF SALE

6. This sale is comprised of Units #3, #4, #7, ROW 2 and ROW 3.

TIMBER SALE MAP

SALE NAME: HIDDEN GEMS
AGREEMENT #: 30-096336
TOWNSHIP(S): T28R8E, T29R8E, T28R7E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 680-960



All State Unless Otherwise Noted

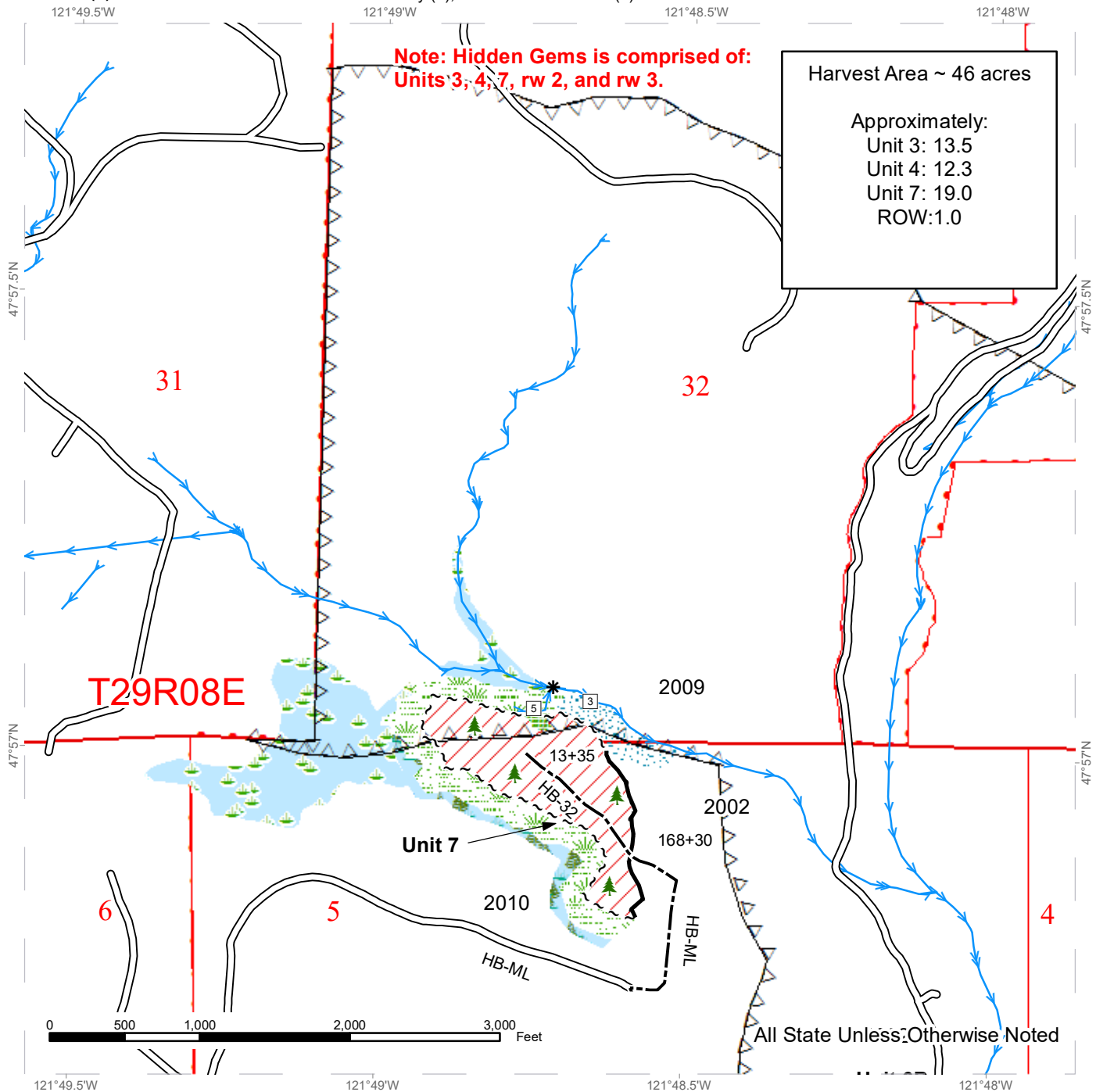
Sale Area	Sale Boundary Tags	Existing Roads	Stream Type
Leave Tree Area	Right of Way Tags	Optional Construction	Stream Type Break
Riparian Mgt Zone	Take / Removal Trees	Streams	Leave Tree Area <1/4-acre
Wetlands - Non-forested	Timber Type Change		Survey Monuments
Forested Wetland			
Wetland Mgt Zone			



TIMBER SALE MAP

SALE NAME: HIDDEN GEMS
AGREEMENT #: 30-096336
TOWNSHIP(S): T28R8E, T29R8E, T28R7E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 680-960



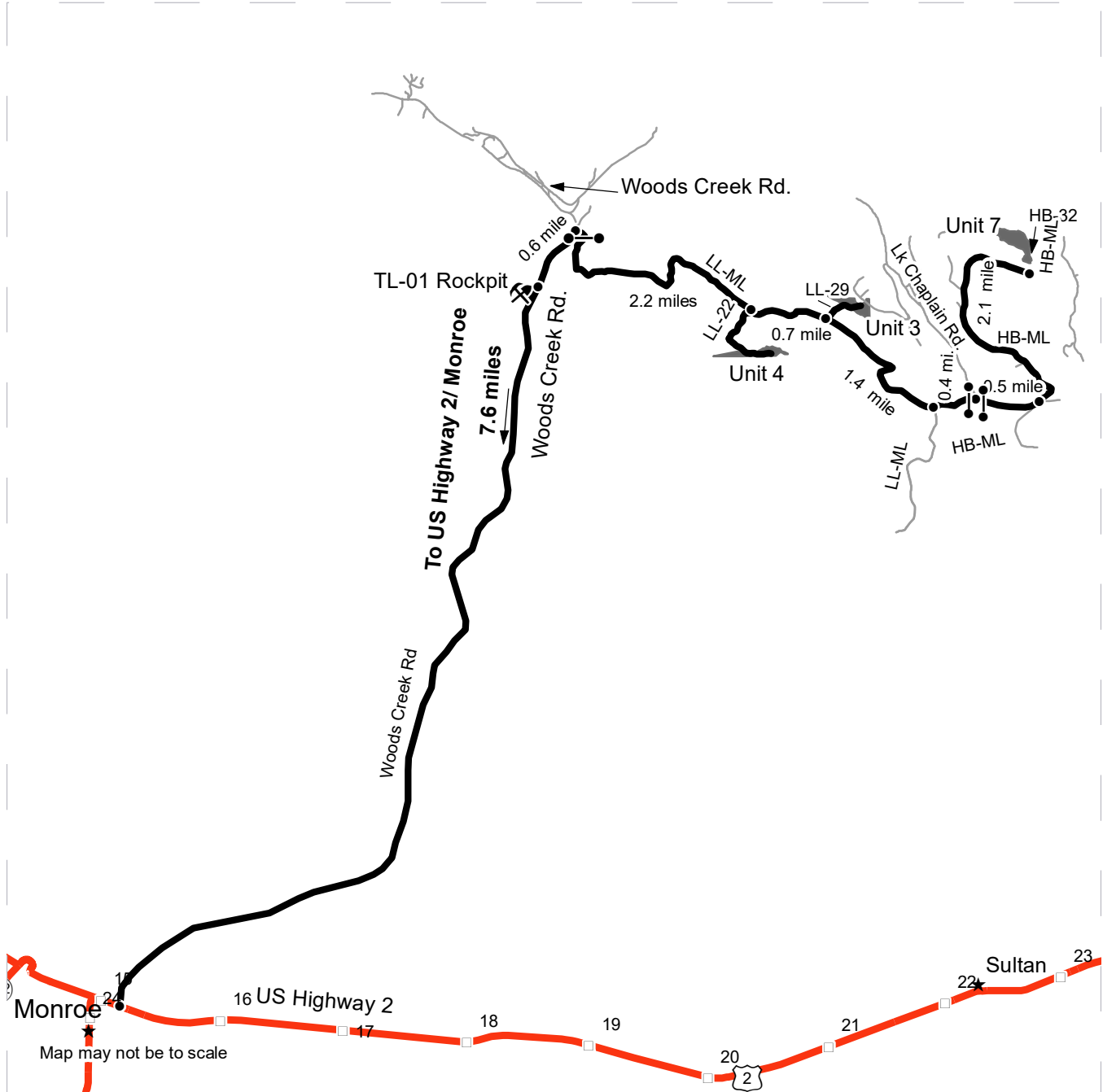
Sale Area	Sale Boundary Tags	Existing Roads	Stream Type
Wildlife Timing Restriction	Timber Type Change	Optional Construction	Stream Type Break
Leave Tree Area	Streams	Leave Tree Area <1/4-acre	
Riparian Mgt Zone			
Wetlands - Non-forested			
Forested Wetland			
Wetland Mgt Zone			



DRIVING MAP

SALE NAME: HIDDEN GEMS
AGREEMENT#: None
TOWNSHIP(S): T28R8E, T29R8E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 680-960



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

DRIVING DIRECTIONS:

From Monroe on US Highway 2 turn left onto Woods Creek Road and follow for 7.6 miles to reach the TL-01 Rock Pit. Continue for 0.6 miles and turn right (east) onto the LL-ML gates.

Units 3 and 4: Drive 2.2 miles on the LL-ML to reach LL-22 (abandoned/optional construction) that leads to unit 4. Continue on the LL-ML for 0.7 miles to reach LL-29 (optional construction) for unit 3. Continue on the LL-ML for 1.4 miles towards the intersection of the LL-ML and HB-ML.

Unit 7: From the LL-ML and HB-ML intersection drive 0.4 miles towards the intersection of the HB-ML and Lake Chaplain Rd. F1 key needed for both gates. Drive straight onto the HB-ML and continue for 0.5 miles towards the intersection of the HB-ML and HB-09. Turn left onto the HB-ML and continue for 2.1 miles until you reach the end of the road. Abandoned/optional construction towards the left (continuation of the HB-ML/optional construction of HB-32) gives access to unit 7.





TIMBER NOTICE OF SALE

SALE NAME: SKOSHI

AGREEMENT NO: 30-96383

AUCTION: June 13, 2018 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Snohomish

SALE LOCATION: Sale located approximately 10 miles southeast of Granite Falls, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit #1.

All timber bounded by white timber sale boundary tags and the BV-ML and BV-08 roads, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar and forest products tagged out by yellow leave tree area tags in Unit #2.

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

The above described products on part(s) of Sections 14, 23 and 24 all in Township 29 North, Range 7 East, W.M., containing 154 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	8	3,721						1,368	1,897	395	61
Hemlock	14	8	421						252	124	30	15
Silver fir	27		415						340	40	3	32
Red cedar	36		60							59	1	
Red alder	10		18								15	3
Maple	18		5						4			1
Sale Total			4,640									

MINIMUM BID: \$1,949,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: March 31, 2021

ALLOCATION: Export Restricted

BID DEPOSIT: \$194,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



TIMBER NOTICE OF SALE

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

Additional restrictions apply, see Remarks section below.

ROADS: 15.66 stations of optional construction. 22.64 stations of optional reconstruction. 22.64 stations of existing road to be abandoned. 15.66 stations of road to be abandoned if built. 66.49 stations of required pre-haul maintenance.

Rock may be obtained from the following source on State land at no charge to the Purchaser: PD-02 Hardrock Pit at station 12+07 of the PD-02 Road.

An existing stockpile of 3-inch-minus and riprap is available for use in the PD-02 Hardrock Pit.

An estimated total quantity of rock needed for this proposal: 15 cubic yards of riprap and 5,700 cubic yards of ballast rock.

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

ACREAGE DETERMINATION

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

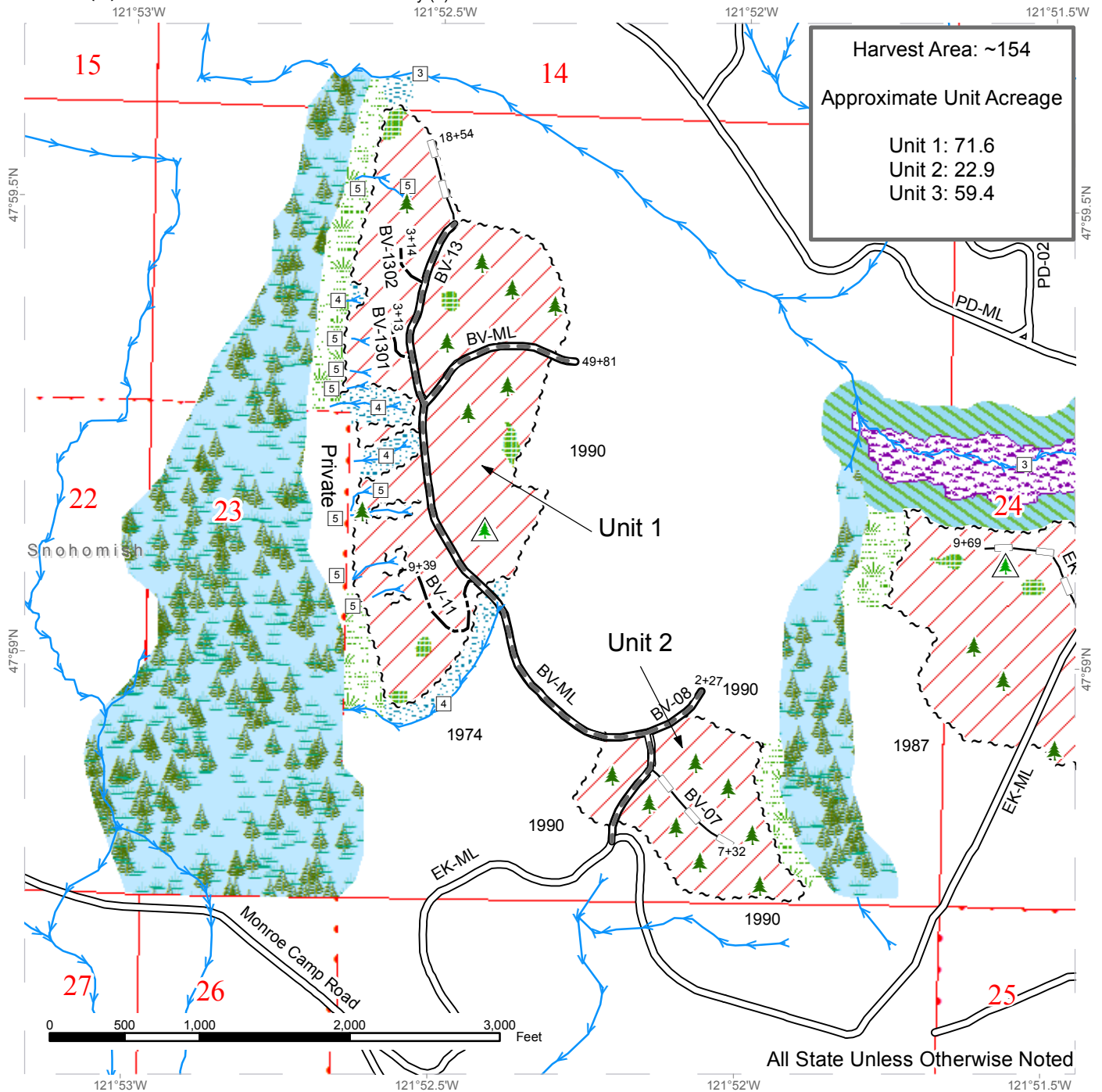
FEES: \$82,360.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Tracked skidders may be utilized on the abandoned EK-11 Road year-round with prior written approval of the Contract Administrator. Tracked skidders may be utilized in other areas with prior written approval from the Contract Administrator from April 1 to October 31 only.

TIMBER SALE MAP

SALE NAME: SKOSHI
AGREEMENT #: 30-096383
TOWNSHIP(S): T29R7E
TRUST(S): Common School and Indemnity (3)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 720-908



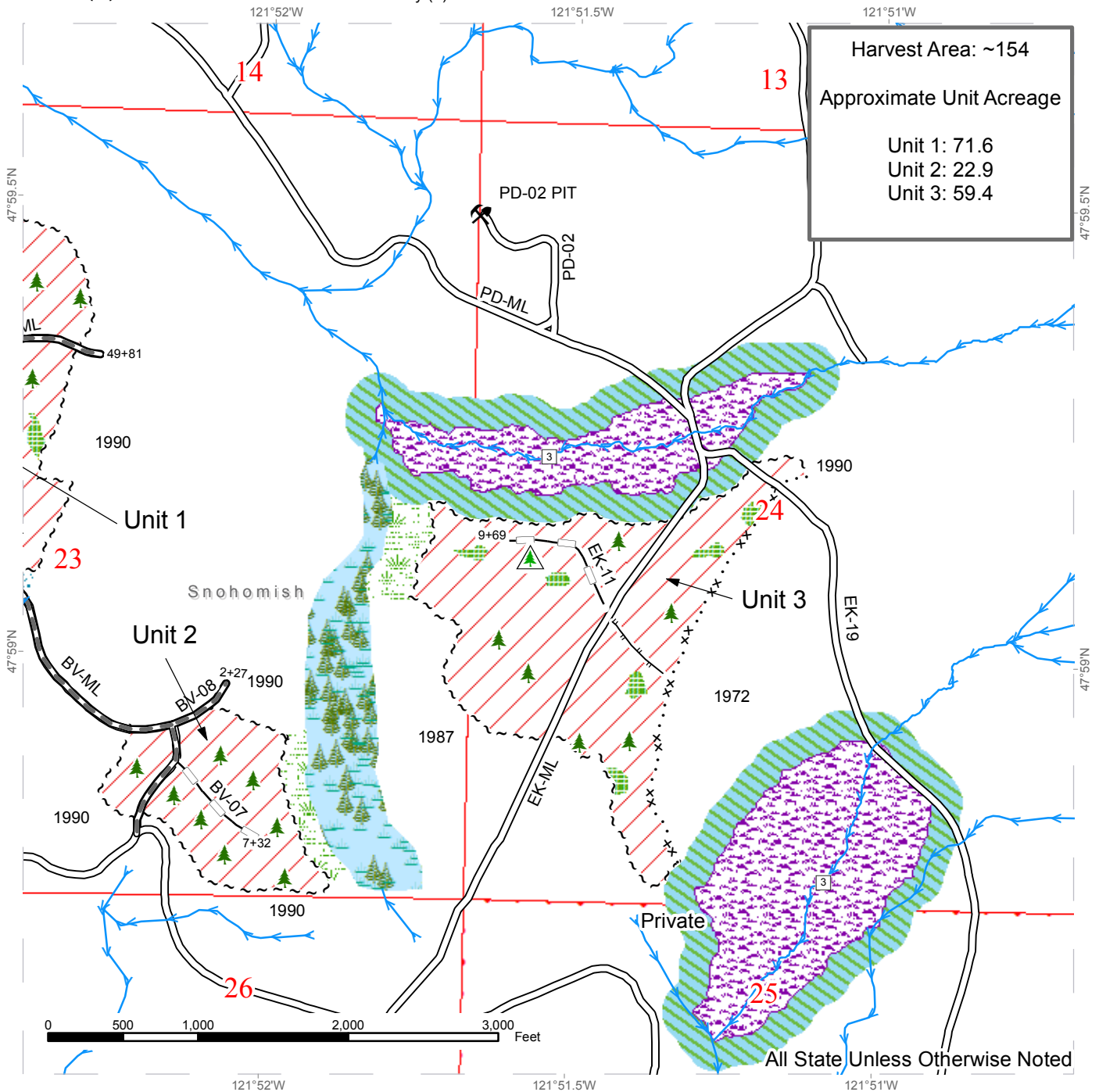
Harvest Area: ~154
Approximate Unit Acreage
 Unit 1: 71.6
 Unit 2: 22.9
 Unit 3: 59.4

- | | | |
|-------------------------------|----------------------------|-------------------------------|
| Variable Retention Harvest | Non-Tradeable Leave Trees | Existing Roads |
| Riparian Mgt Zone | Leave Tree Area < 1/4-acre | Required Pre-Haul Maintenance |
| Forested Wetland | Rock Pit | Optional Construction |
| Wetland Mgt Zone | Streams | Optional Reconstruction |
| Leave Tree Area | Stream Type | DNR Managed Lands |
| Channel Migration Zone | Sale Boundary Tags | Public Land Survey Townships |
| Channel Migration Zone Buffer | | Public Land Survey Sections |

TIMBER SALE MAP

SALE NAME: SKOSHI
AGREEMENT #: 30-096383
TOWNSHIP(S): T29R7E
TRUST(S): Common School and Indemnity (3)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 720-908



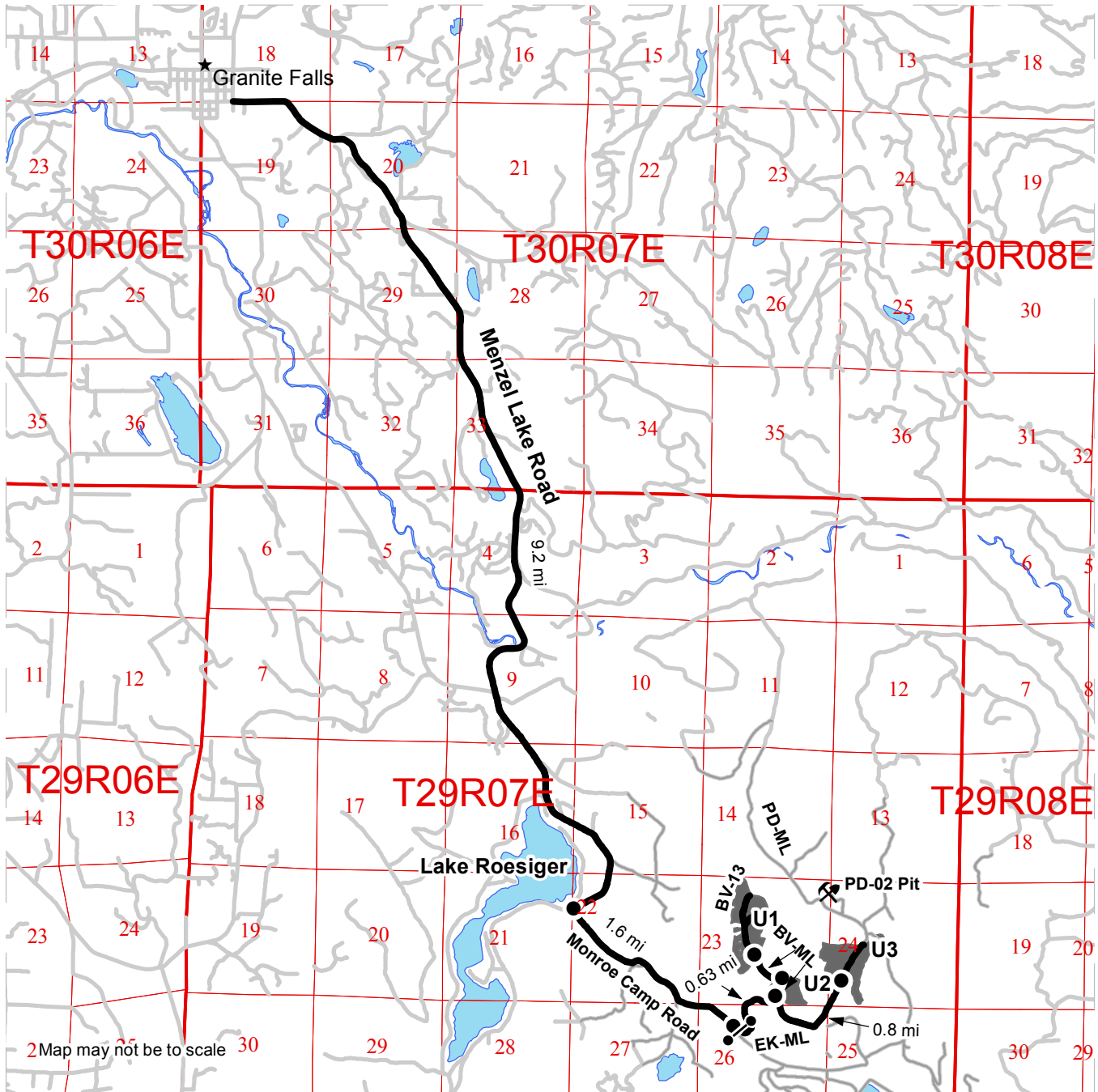
Variable Retention Harvest	Non-Tradeable Leave Trees	Existing Roads
Riparian Mgt Zone	Leave Tree Area <1/4-acre	Required Pre-Haul Maintenance
Forested Wetland	Rock Pit	Optional Reconstruction
Wetland Mgt Zone	Streams	Designated Skid Trail
Leave Tree Area	Stream Type	DNR Managed Lands
Channel Migration Zone	Sale Boundary Tags	Public Land Survey Townships
Channel Migration Zone Buffer	Special Mgmt Area	Public Land Survey Sections



DRIVING MAP

SALE NAME: SKOSHI
AGREEMENT#: 30-096383
TOWNSHIP(S): T29R7E
TRUST(S): Common School and Indemnity (3)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 720-908



2 Map may not be to scale 30

- Timber Sale Unit
- Haul Route
- Other Road
- Distance Indicator
- Gate
- Rock Pit
- Townships
- Sections

Driving Directions:
 Travel east on SR 92 toward Granite Falls. From SR 92, follow the roundabout to Quarry Rd. Drive 2.0 miles on Quarry Rd. Turn right onto Mountain Loop Highway and travel south for 1.0 mile toward Menzel Lake Road. Turn left onto Menzel Lake Road and travel 9.2 miles to Monroe Camp Road. Turn left on Monroe Camp Road and travel for 1.6 miles to the EK-ML and the gate on the left (F1 key required).
 To access Unit 1: From the EK-ML gate, travel 0.63 miles to the intersection with BV-ML. Stay left to turn onto the BV-ML road. Travel 0.15 miles and turn left at the T to stay on BV-ML. Travel 0.3 miles to the southeast boundary of Unit 1.
 To access Unit 2: From the EK-ML gate, travel 0.63 miles on the EK-ML road to the intersection with BV-ML. Stay left to turn onto the BV-ML and enter the southwest boundary of Unit 2.
 To access Unit 3: From the EK-ML gate, travel 1.5 miles on the EK-ML road to the southern boundary of Unit 3.





TIMBER NOTICE OF SALE

SALE NAME: PASTRY VRH RMZ

AGREEMENT NO: 30-96413

AUCTION: June 13, 2018 starting at 10:00 a.m., **COUNTY:** Snohomish
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 13 miles east, by road, of Arlington, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (WMZs/RMZs), and forest products tagged out by yellow leave tree area tags in Unit #1.

All timber (including trees marked with red paint) bounded by white timber sale boundary tags, EB-2109-03 road, trees marked with red paint and adjacent young stands, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber (including trees marked with red paint) bounded by white timber sale boundary tags and property lines, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (RMZs), and forest products tagged out by yellow leave tree area tags in Units #3 and #4.

All timber as described for removal in Schedule B located in the RMZ and/or WMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within Units #1, #3 and #4.

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

The above described products on part(s) of Sections 23, 24, 25, 26, 27, 34 and 35 all in Township 32 North, Range 6 East, W.M., containing 135 acres, more or less.

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



TIMBER NOTICE OF SALE

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	8	3,636			55			2,171	1,105	241	64
Hemlock	14	8	626						206	303	99	18
Red alder	16		254						111	63	59	21
Silver fir	23		144						111	27	6	
Red cedar	14		74							47	27	
Maple	14		60						25		13	22
Cottonwood	28		31						29			2
Spruce	15		9							9		
Sale Total			4,834									

MINIMUM BID: \$1,983,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: March 31, 2021

ALLOCATION: Export Restricted

BID DEPOSIT: \$198,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment (See H-141 for restrictions); shovel on sustained slopes 35% or less; self-leveling equipment may operate on sustained slopes 50% or less; also, a feller-buncher may operate on sustained slopes 35% or less.

Falling and yarding in the RMZ/WMZ thinning areas shall not be permitted during the bark slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15, but may vary dependent on weather conditions. If permission is granted to operate during the bark slippage season the Purchaser shall be required to provide a plan outlining mitigation measures. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS: 70.45 stations of required construction. 9.62 stations of optional construction. 9.62 stations of road to be abandoned if built. 320.72 stations of required pre-haul maintenance. Installation of a Gate on the JCCC-44 Road within 30 days of road construction operations. Gate supplied by the State is available at NW Region Office, see Road Plan for details.

Rock may be obtained from the following source on State land at no charge to the Purchaser: EB-5804-01 Pit at station 4+85 of the EB-5804 Road.

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

An estimated total quantity of rock needed for this proposal: 100 cubic yards of riprap and 9,445 cubic yards of ballast rock.



TIMBER NOTICE OF SALE

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

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse for units and length x width calculation for right-of-way. Cruise was conducted via variable plot sample type, as well as acre fixed plots for right-of-way # and Thinning Areas. See Cruise Narrative for further details. Shapefiles of units are available upon request.

FEES: \$85,803.50 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

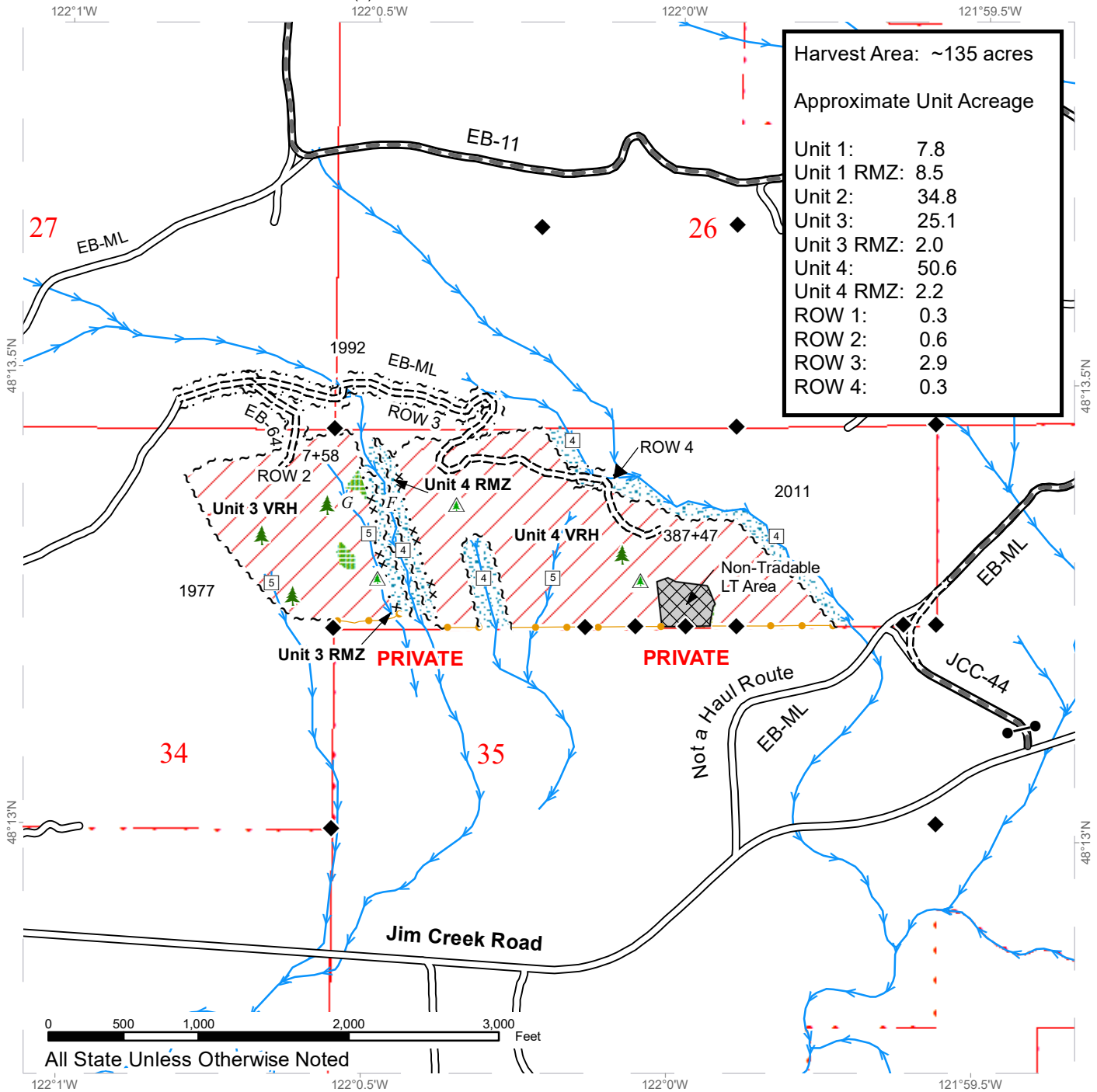
SPECIAL REMARKS:

1. Trees marked with red paint represent the last take tree along property line boundaries in Units #3 and #4.
2. Outer boundary of harvest area in WMZ and RMZ thinning areas is demarcated with blue special management tags within the sale area.
3. HQ DF noted within the sale area. See cruise for further details (approximately 88 mbf of the above listed DF 2S is deemed high quality by the Department).
4. Road work is in close proximity to utilities. See road plan section 1-43 for further details.
5. The crossing of Hell Creek on the EB-ML (Station 132+98 to 137+90), just south of Unit 1, will be abandoned by the DNR upon completion of the Biscuit timber sale. This is anticipated to occur in the summer of 2018.

TIMBER SALE MAP

SALE NAME: PASTRY VRH RMZ
AGREEMENT #: 30-096413
TOWNSHIP(S): T32R6E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 363-1611



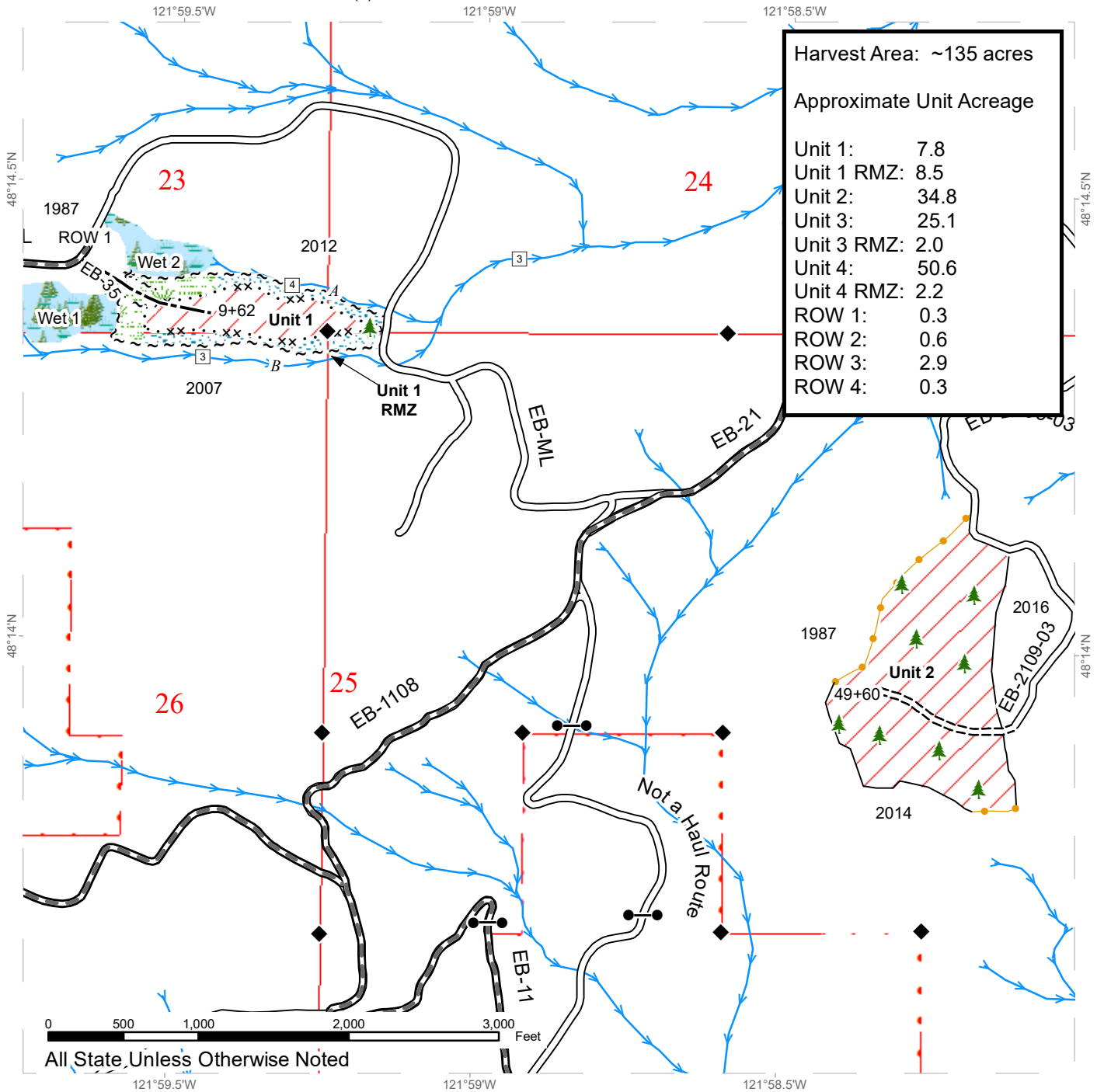
Harvest Area: ~135 acres	
Approximate Unit Acreage	
Unit 1:	7.8
Unit 1 RMZ:	8.5
Unit 2:	34.8
Unit 3:	25.1
Unit 3 RMZ:	2.0
Unit 4:	50.6
Unit 4 RMZ:	2.2
ROW 1:	0.3
ROW 2:	0.6
ROW 3:	2.9
ROW 4:	0.3

Variable Retention Harvest	Existing Roads	Leave Tree Area < 1/4 acre
Leave Tree Area > 1/4 acre	Required Pre-Haul Maintenance	Non-Tradeable Leave Trees
Riparian Mgt Zone	Required Construction	Streams
Non Tradeable LTA	Sale Boundary Tags	Survey Monument
	Special Mgmt Area	
	Right of Way Tags	
	Take / Removal Trees	

TIMBER SALE MAP

SALE NAME: PASTRY VRH RMZ
AGREEMENT #: 30-096413
TOWNSHIP(S): T32R6E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 363-1611



Harvest Area: ~135 acres

Approximate Unit Acreage

Unit 1:	7.8
Unit 1 RMZ:	8.5
Unit 2:	34.8
Unit 3:	25.1
Unit 3 RMZ:	2.0
Unit 4:	50.6
Unit 4 RMZ:	2.2
ROW 1:	0.3
ROW 2:	0.6
ROW 3:	2.9
ROW 4:	0.3

All State, Unless Otherwise Noted

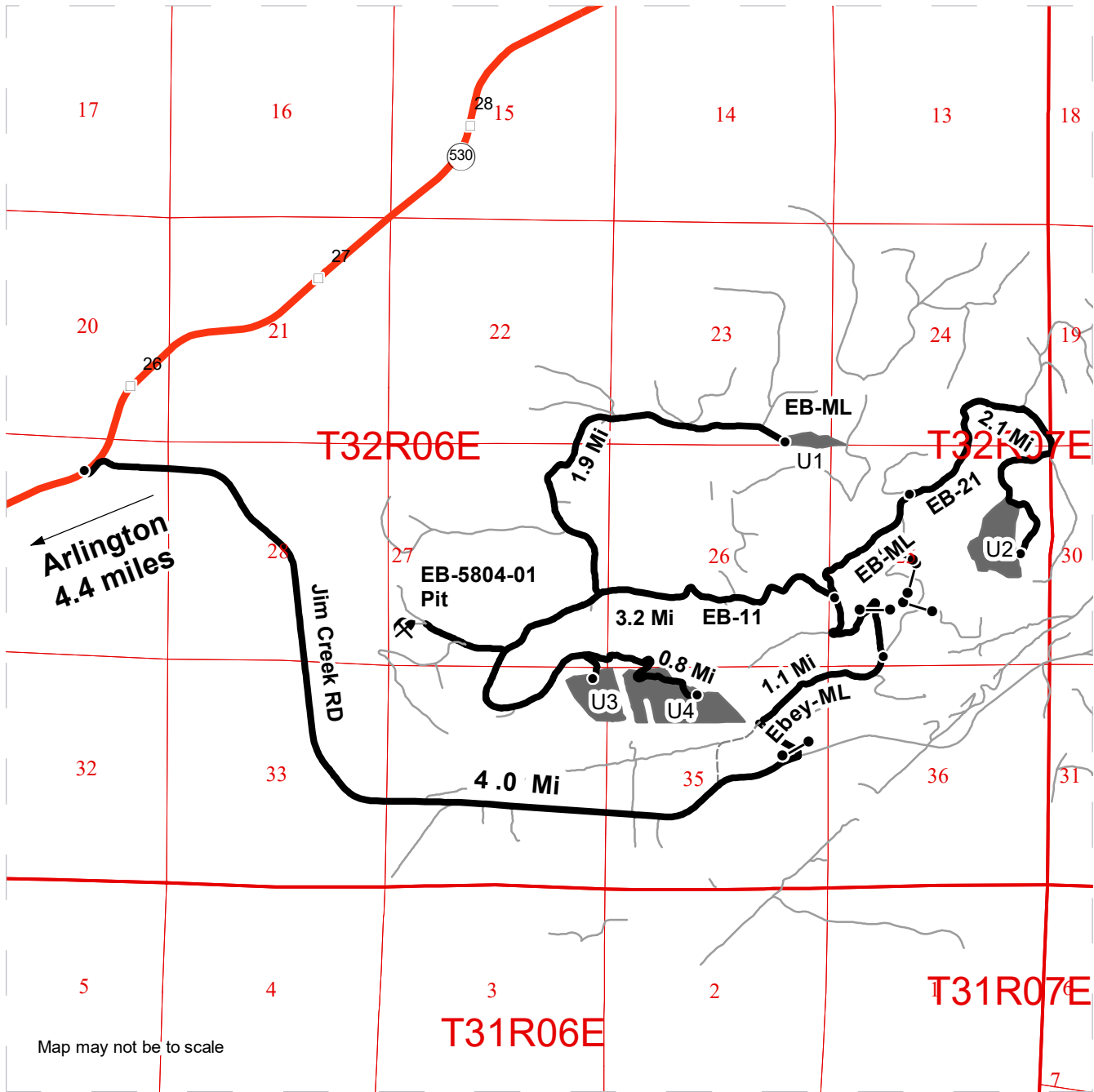
Variable Retention Harvest	Existing Roads	Gate
Riparian Mgt Zone	Required Pre-Haul Maintenance	Leave Tree Area <1/4 acre
Forested Wetland	Required Construction	Stream Type
Wetland Mgt Zone	Optional Construction	Streams
Sale Boundary Tags	Special Mgmt Area	Survey Monument
Right of Way Tags	Timber Type Change	



DRIVING MAP

SALE NAME: Pastry VRH RMZ
AGREEMENT#: 30-096413
TOWNSHIP(S): T32R6E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Snohomish
ELEVATION RGE: 363-1611



Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Road
	View Only Route
	Milepost Markers
	Gate
	Distance Indicator
	Rock Pit

Driving Directions

From Arlington, head east on hwy 530 for 4.4 miles. Take a right on Jim Creek Road, head east for 4.0 miles and take a left on Ebey Mountain Main Line. Continue on the Ebey Mountain Mainline for 1.1 miles, and take a left onto EB-11. Travel on EB-11 for approximately 0.25 miles where you'll come to the gate.





TIMBER NOTICE OF SALE

SALE NAME: ROCKIN CAT

AGREEMENT NO: 30-96016

AUCTION: June 12, 2018 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA.

COUNTY: Spokane

SALE LOCATION: Sale located approximately 7 miles east of Elk, WA

**PRODUCTS SOLD
AND SALE AREA:**

All green conifer species (excluding ponderosa pine and western red cedar) 7 inches and greater in diameter at breast height; all green ponderosa pine and western red cedar 8 inches and greater at breast height not banded with blue paint, except for leave trees bounded by yellow leave tree area tags in Units 1 and 2 bounded by white timber sale boundary tags; and all right of way timber banded with orange paint or bounded by orange right of way tags on part(s) of Sections 33 all in Township 29 North, Range 45 East, W.M., containing 213 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	Ring Count	Total MBF	MBF by Grade									
				P	SM	1S	2S	3S	4S	5S	6S	UT	
Douglas fir	15.2		1,903				503	1,106	270				24
Grand fir	13.9		1,867				734	936	160				37
Ponderosa pine	19.6		479							198	281		
Red cedar	22		430					401	29				
Larch	15.8		308				92	191	21				4
Lodgepole	17.7		77				18	49	9				1
Hemlock	11.7		13					11					2
Sale Total			5,077										

MINIMUM BID: \$1,087,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2020

ALLOCATION: Export Restricted

BID DEPOSIT: \$108,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. Falling and Yarding will not be permitted from February 15 to May 31 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS: 126.23 stations of required construction. 33.99 stations of required reconstruction. 363.76 stations of required prehaul maintenance. 127.90 stations of optional prehaul maintenance. Road construction will not be permitted from November 1 to May 31 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 15 to May 31 unless authorized in writing by the Contract Administrator due to spring breakup.



TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine and western red cedar: 8.0 - 17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater. Utility wood: comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or 40% of dob at 16 feet to a minimum of a 2.6 inch top.

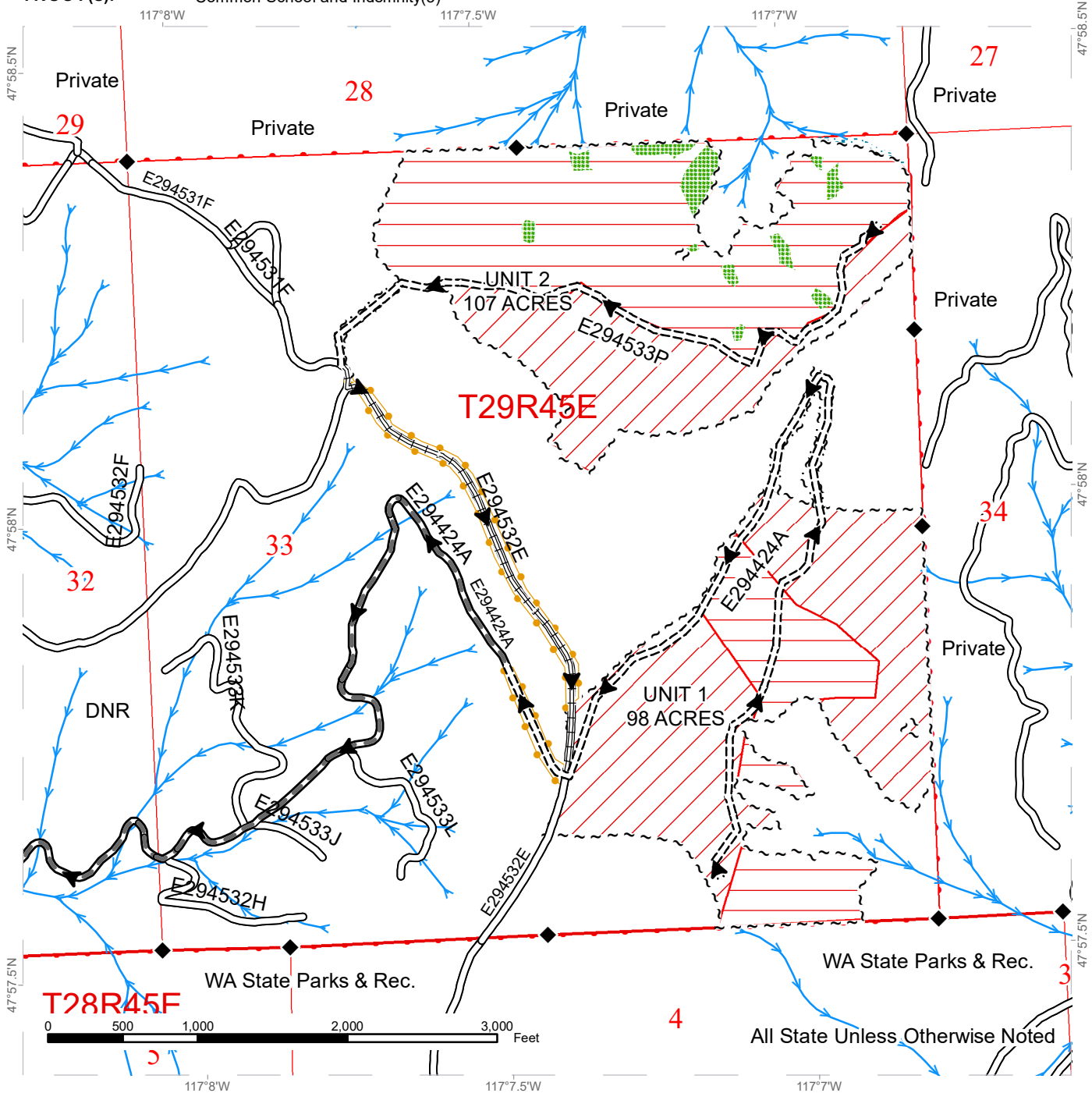
FEES: \$90,117.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gate restricts access to the sale area. Contact the Northeast Region Office for access.

TIMBER SALE MAP

SALE NAME: ROCKIN CAT
AGREEMENT #: 30-096016
TOWNSHIP(S): T29R45E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): SPOKANE
ELEVATION RGE: 3160-3982



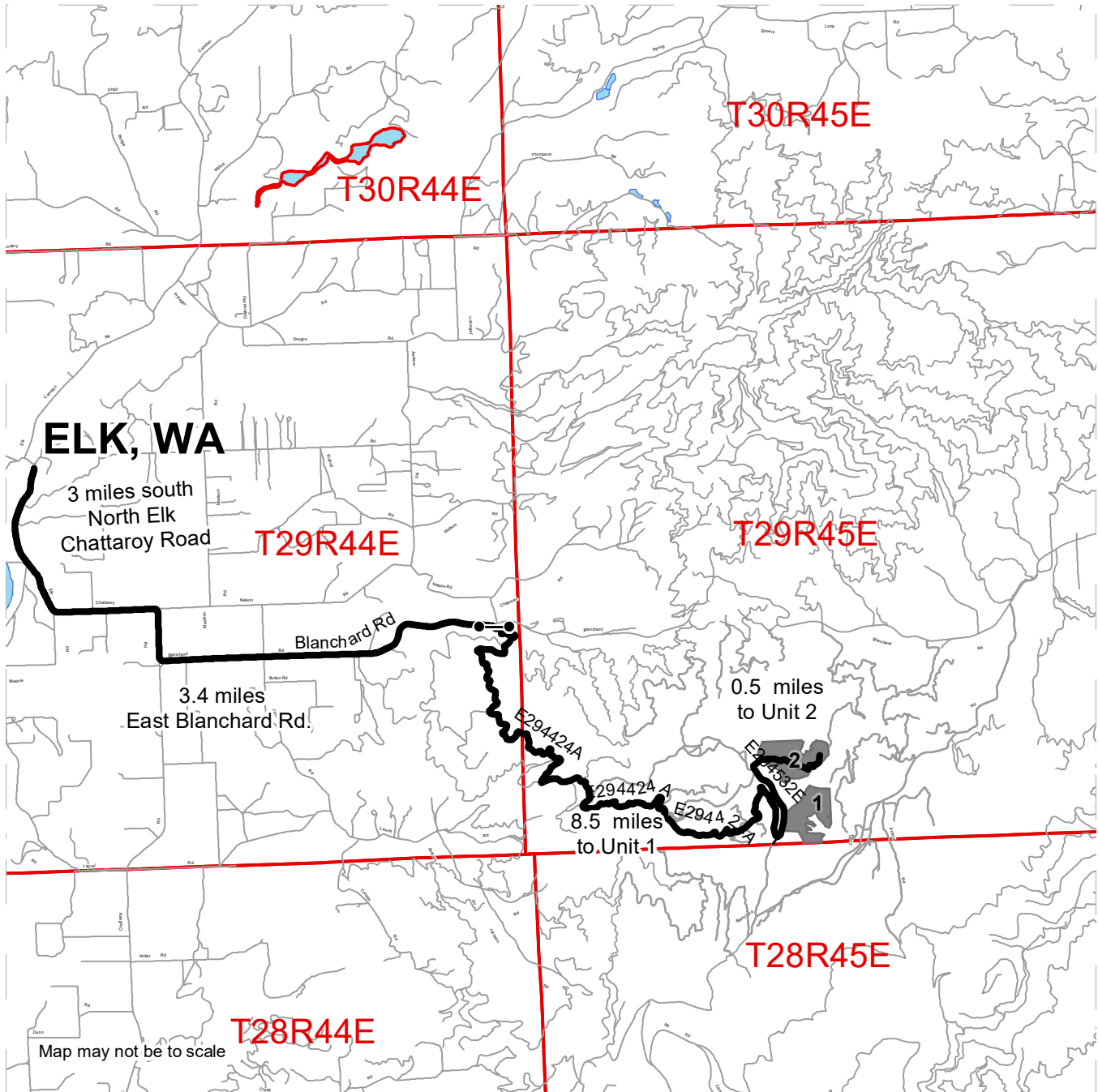
~ ~ ~ Sale Boundary Tags	→ Streams	▭ Cable Harvest (104 Acres)	▭ ROW Paint (= 8 Acres)
— Existing Roads	▭ Ground Based Harvest	◆ Survey Monument	▭ ROW Tags
— Required Pre-Haul Maintenance	▭ Leave Tree Area	▭ Riparian Mgt Zone	
- - - Required Construction			
— Required Reconstruction			
▶ Haul_Route			

Note: Entire sale area is Variable Retention Harvest

DRIVING MAP

SALE NAME: ROCKIN CAT
AGREEMENT#: .
TOWNSHIP(S): T29R45E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): SPOKANE
ELEVATION RGE: 3160-3982



ELK, WA

3 miles south
North Elk
Chattaroy Road

3.4 miles
East Blanchard Rd

8.5 miles
to Unit 1

0.5 miles
to Unit 2

Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Road
	Gate (Corporate)

From Elk, WA, travel 3 miles south on North Elk Chattaroy Road. Turn left onto East Blanchard Road continue east for 3.4 miles. Turn right onto the E294424A road and through the yellow DNR gate. From the gate: Lock combo 6016

From the gate:

Unit 1: travel southeast on the E294424A approx. 8.5 miles to the E294532E junction. Unit 1 is located on the eastside of the junction.

Unit 2: travel 0.5 miles to the E294532E and E 294533P junction. Unit 2 access is off the E 294533P road.

