



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
February 2022 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the February 1, 2022 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

FEBRUARY 2022 BNR MEETING

2/1/2022

No.	County	Region	FSC®		Sale Name	Species	Acres	Avg Age	Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
			∞	Trust									
1	Clark	PC	102167	01-13%,03-87%	UPPER COUGAR	DF-93%,RA-5%,WW-2%	112	60	VRH	27	\$419	3,078	\$1,291,000
2	Jefferson	OLY	102225	05-100%	GOODMAN 1	DF-51%,WW-47%,RA-1%,RC-1%	170	55	VRH	23	\$259	3,893	\$1,007,000
3	Okanogan	NE	101630	03-100%	Q HARVARD	DF-67%,WL-30%,WW-2%,LP-1%	515	77	VRH	9	\$144	4,694	\$674,000
4	Pacific	PC	102044	02-1%,03-17%,04-53%,41-29%	PIVOT	DF-66%,WW-29%,RA-5%	169	87	VRH	61	\$392	10,333	\$4,052,000
5	Pierce	SPS	100672	∞ 01-57%,02-1%,41-42%	VESPA VRH VDT	DF-93%,WW-4%,RA-3%	120	78	VRH-84%,VDT-16%	54	\$465	6,487	\$3,018,000
6	Skagit	NW	102568	01-100%	ARCHANGEL	DF-73%,WW-14%,RC-11%,RA-2%	53	82	VRH	43	\$430	2,305	\$992,000
7	Yakima	SE	101888	03-38%,05-62%	Q GLENWATER	DF-41%,PP-34%,WW-25%	347	104	UM	11	\$276	3,755	\$1,036,000
Totals							1,486			23	\$349	34,545	\$12,070,000

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	WL=Western larch
03=Common School & Indemnity	CT=Commercial Thinning	RA=Red alder (all hardwoods)
04=Agricultural School	UM=Uneven-aged Mgmt	PP=Ponderosa pine
05=University - Transferred	SR=Shelterwood Removal	RC=Western redcedar
06=C.E.P. & R.I.		LP=Lodgepole pine
		WW=White Woods (hemlock and true firs)

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	Comments Received During SEPA Review Period
1	Clark	102167	UPPER COUGAR	DNS	3	Center for Responsible Forestry
2	Jefferson	102225	GOODMAN 1	DNS	4	
3	Okanogan	101630	Q HARVARD	MDNS	3	
4	Pacific	102044	PIVOT	DNS	3	
5	Pierce	100672	VESPA VRH VDT	DNS	3	
6	Skagit	102568	ARCHANGEL	DNS	3	
7	Yakima	101888	Q GLENWATER	MDNS	3	

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



TIMBER NOTICE OF SALE

SALE NAME: UPPER COUGAR

AGREEMENT NO: 30-102167

AUCTION: March 31, 2022 starting at 10:00 a.m., **COUNTY:** Clark
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles North of Camas

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint, trees bound by yellow "Leave Tree Area" tags, all down timber existing five years prior to day of sound bound by the following:

- Unit 1, white "Timber Sale Boundary" tags, pink flagging and private property.
- Unit 2, white "Timber Sale Boundary" tags, pink flagging and the B-1100SB.
- Unit 3, white "Timber Sale Boundary" tags, pink flagging, and B-1100.
- Unit 4, white "Timber Sale Boundary" tags, pink flagging and private property.

All forest products above located on part(s) of Sections 11, 14, 16, 22 and 23 all in Township 2 North, Range 4 East, W.M., containing 112 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	20	7	2,868				11		1,707	890	249	11
Red alder	15		104						43	23	21	17
Maple	15		57						7	19	7	23
Hemlock	15		49						23	14	12	
Sale Total			3,078									

MINIMUM BID: \$1,291,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2023 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$129,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



TIMBER NOTICE OF SALE

HARVEST METHOD: Cable, Cable-Assist, Feller buncher, Shovel, and Track skidder. This sale is estimated to be 80% ground based harvest systems and 20% cable based harvest systems. Ground based yarding equipment will not be permitted on sustained slopes over 40%. Cable-assist harvesting will not be permitted on sustained slopes over 70%. For additional harvesting restrictions see Clause H-140 in the contract. Ground Based Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 9.75 stations of required reconstruction. 46.92 stations of optional construction. 355.12 stations of required prehaul maintenance. 46.92 stations of abandonment, if built. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the L-1600 Pit (Sec 11 T02N R04E W.M.). Pit development is required as described in the road plan Development Plan. See Road Plan 6-10 and Pit Development Plan for additional information. Purchaser shall create 2,004 c.y. stock pile in L-1600 Pit. See Road Plan 6-65 for additional information. Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use. Purchaser shall abandon B-1005A from station 0+00 to 8+33, and B-1150D from station 0+00 to 38+59. See Road Plan 9-21 for additional information. Purchaser shall construct earthen barricades on roads; B-1000 at station 51+75, B-1005A at station 0+10 and B-1150D at station 0+10. See Road Plan 9-1 for additional information. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Construction, reconstruction, prehaul maintenance and rock source work will be restricted from October 1 to April 30. See Road Plan 1-25 for additional information. The hauling of forest products 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 delineation. Cruise was completed using variable plot cruise methods.

FEES: \$52,326.00 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 approximately 11 MBF special mill, 383 MBF high quality 2 saw, 295 MBF high quality 3 saw. See Cruise for additional for additional information.

No operations shall occur from 7 p.m. to 7 a.m. on weekdays, weekends and holidays in Unit 1 and Unit 4.

Extreme Hazard Abatement will be completed in Unit 1 and Unit 4 within 200 feet of any structure in Unit 1, and 25 feet of Jones Creek Trail/B-1110 road.

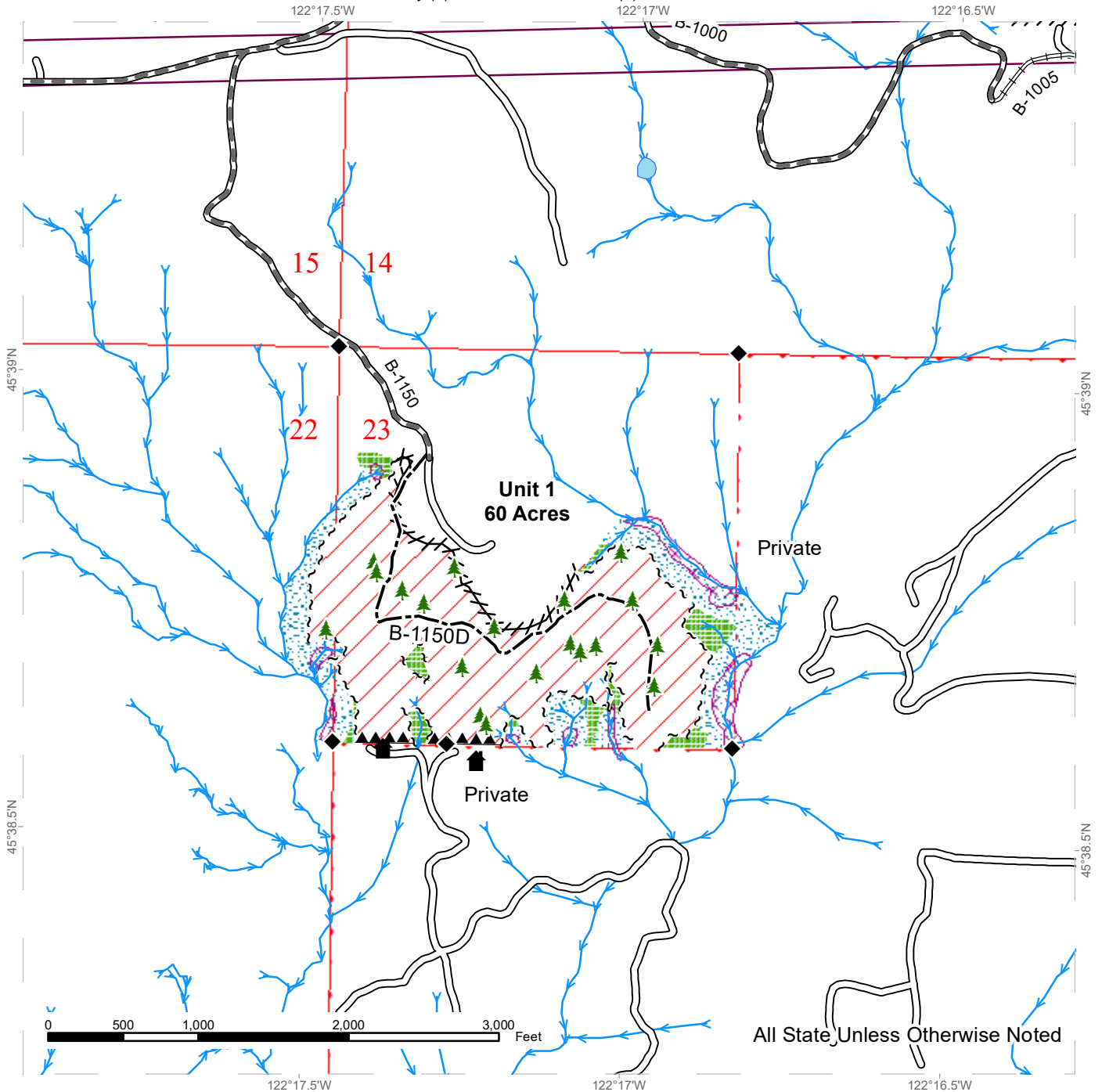
Clause H-250 will be omitted 100 feet from southern property line in Unit 1.

PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: UPPER COUGAR
AGREEMENT #: 30-102167
TOWNSHIP(S): T2R4E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Pacific Cascade Region
COUNTY(S): Clark
ELEVATION RGE: 640-1600



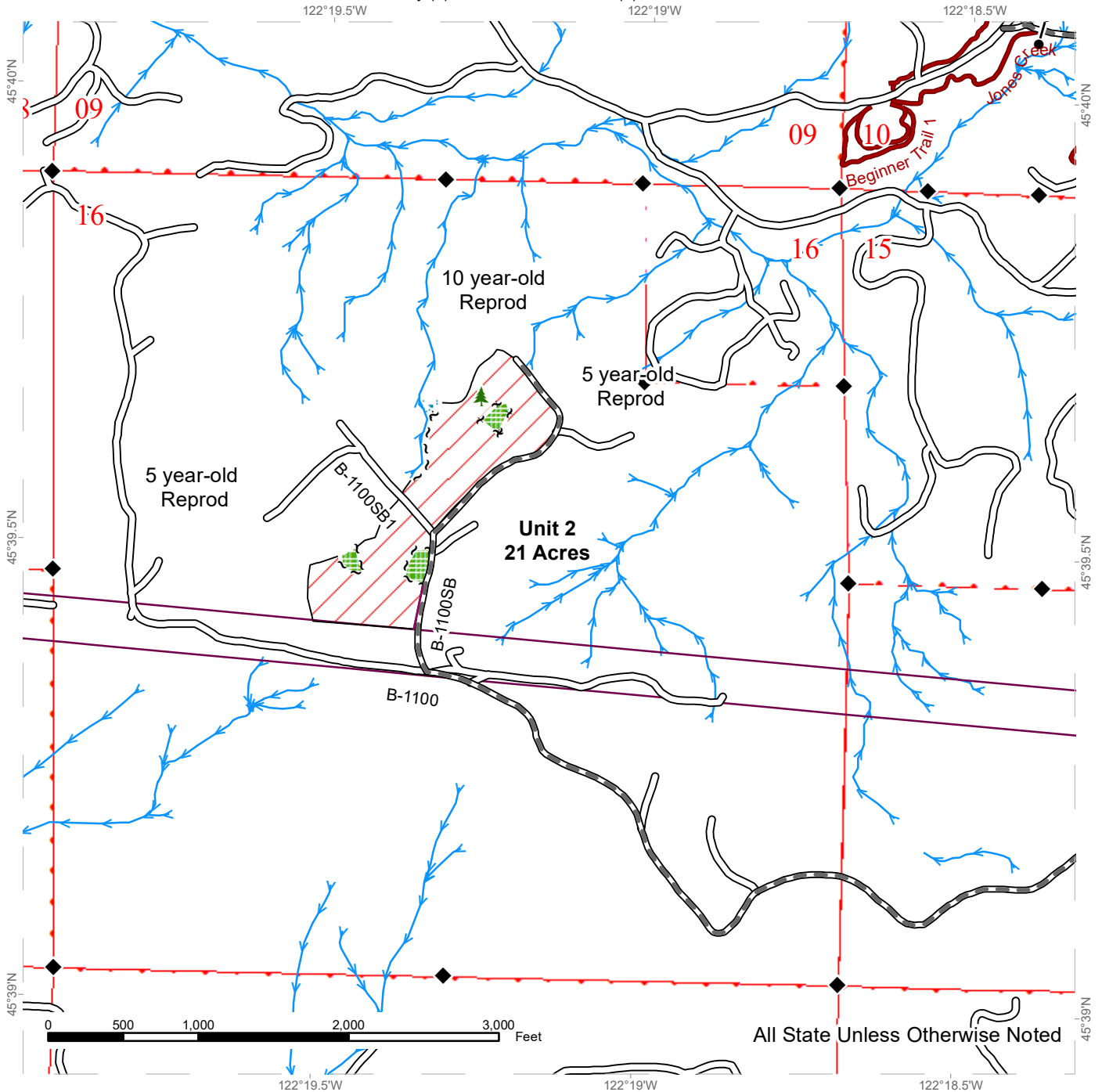
All State, Unless Otherwise Noted

Sale Area	Existing Roads	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Required Reconstruction	Stream Type Break
Potentially Unstable Slopes	Optional Construction	Leave Tree Area <1/4-acre
Sale Boundary Tags	Hazard Abatement Area	Structure
Leave Tree Tags		Survey Monument
Flag Line		BPA Corridors

TIMBER SALE MAP

SALE NAME: UPPER COUGAR
AGREEMENT #: 30-102167
TOWNSHIP(S): T2R4E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Pacific Cascade Region
COUNTY(S): Clark
ELEVATION RGE: 640-1600



All State Unless Otherwise Noted

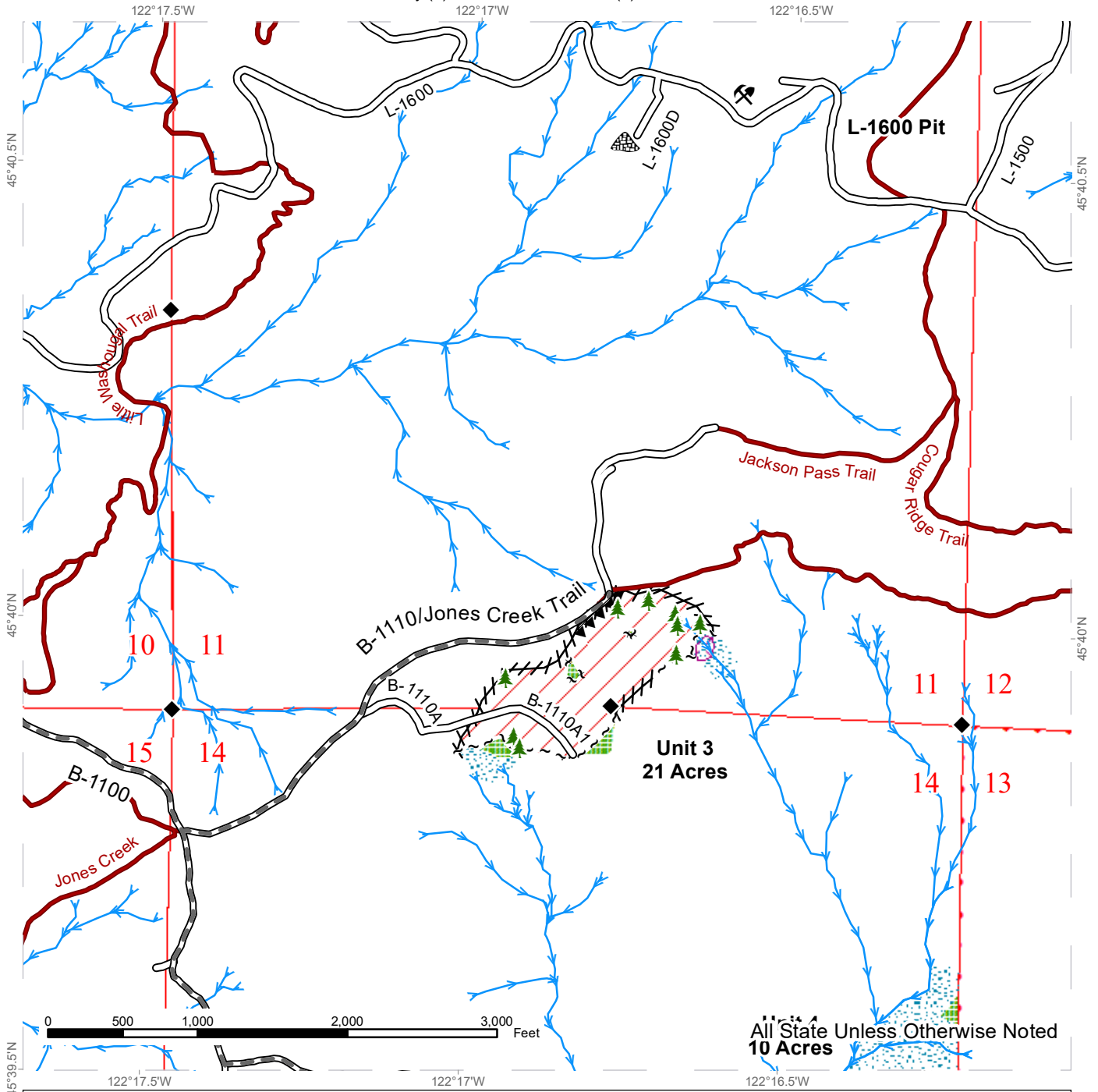
Sale Area	Existing Roads	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Motorized Trail	Stream Type Break
Sale Boundary Tags	Gate (<<Lock Type>>)	Leave Tree Area <1/4-acre
Leave Tree Tags	Survey Monument	BPA Corridors
Timber Type Change		



TIMBER SALE MAP

SALE NAME: UPPER COUGAR
AGREEMENT #: 30-102167
TOWNSHIP(S): T2R4E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Pacific Cascade Region
COUNTY(S): Clark
ELEVATION RGE: 640-1600



All State Unless Otherwise Noted
10 Acres

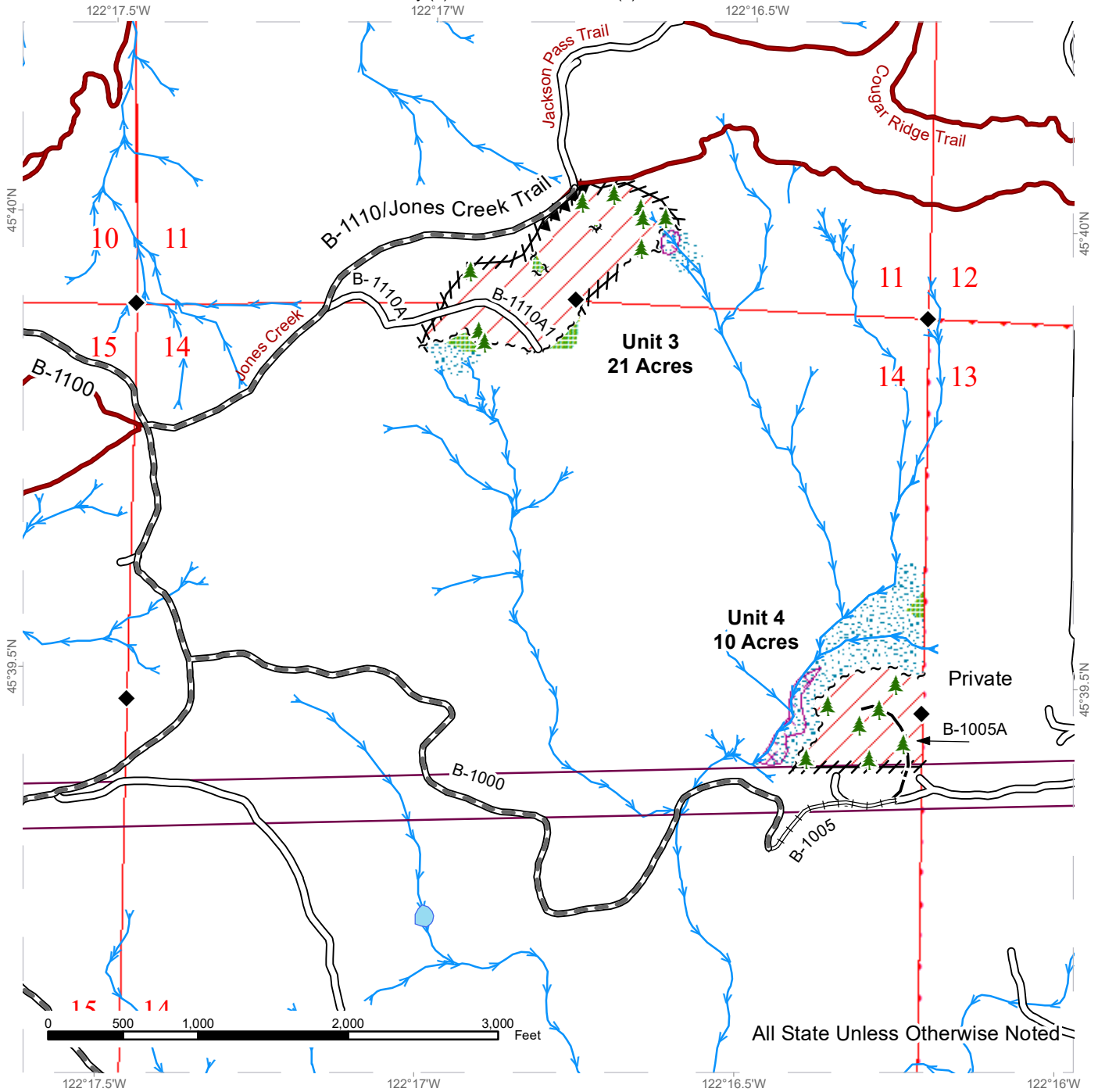
	Sale Area		Existing Roads		Streams
	Leave Tree Area		Required Pre-Haul Maintenance		Stream Type
	Riparian Mgt Zone		Motorized Trail		Stream Type Break
	Potentially Unstable Slopes		Hazard Abatement Area		Leave Tree Area <1/4-acre
	Sale Boundary Tags		Rock Pit		Stockpile
	Leave Tree Tags		Survey Monument		
	Flag Line				



TIMBER SALE MAP

SALE NAME: UPPER COUGAR
AGREEMENT #: 30-102167
TOWNSHIP(S): T2R4E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Pacific Cascade Region
COUNTY(S): Clark
ELEVATION RGE: 640-1600

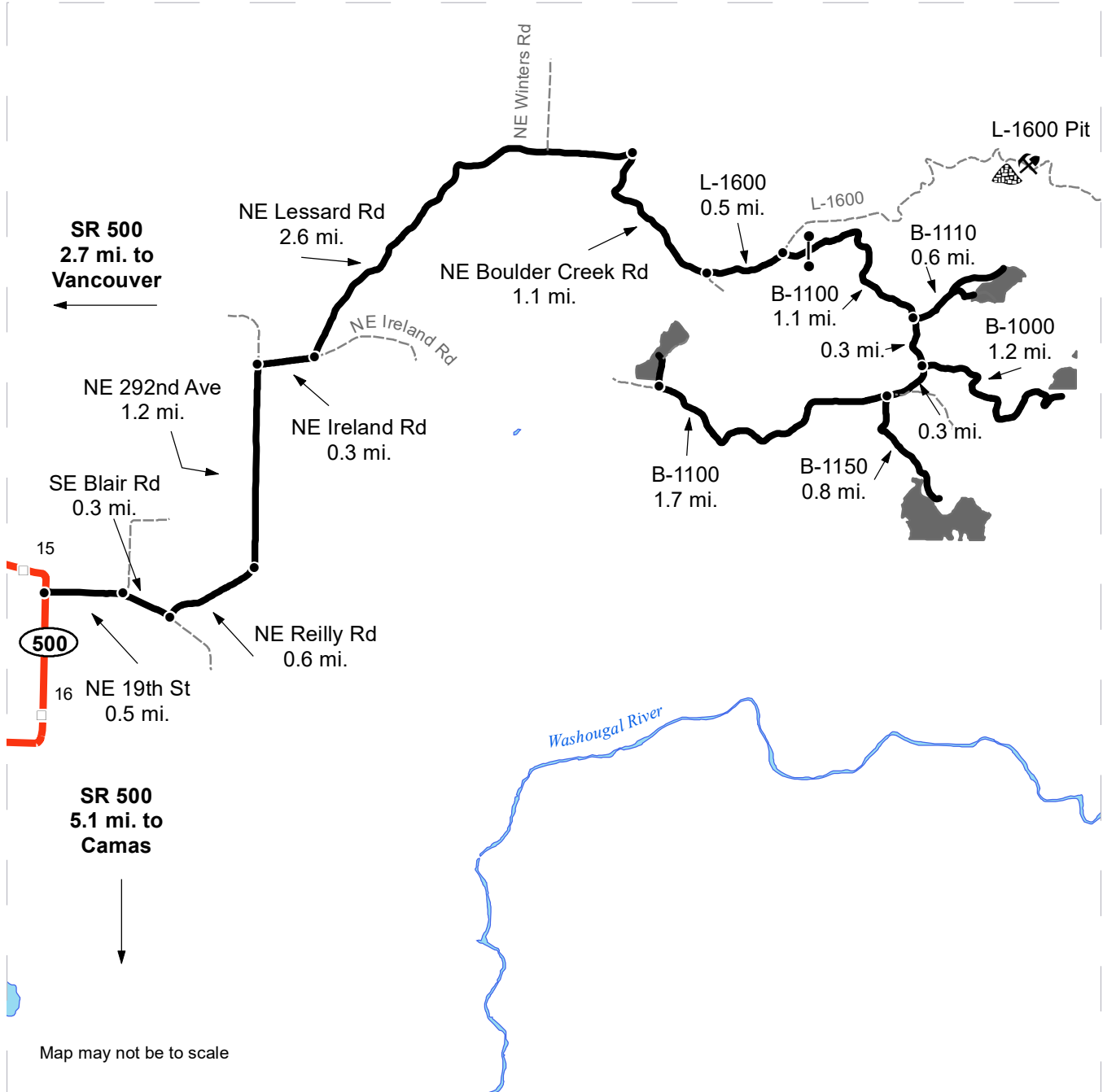


	Sale Area		Existing Roads		Streams
	Leave Tree Area		Required Pre-Haul Maintenance		Stream Type
	Riparian Mgt Zone		Required Reconstruction		Stream Type Break
	Potentially Unstable Slopes		Optional Construction		Leave Tree Area <1/4-acre
	Sale Boundary Tags		Motorized Trail		Survey Monument
	Leave Tree Tags		Hazard Abatement Area		BPA Corridors
	Flag Line				

DRIVING MAP

SALE NAME: UPPER COUGAR
AGREEMENT#: 30-102167
TOWNSHIP(S): T2R4E
TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)

REGION: Pacific Cascade Region
COUNTY(S): Clark
ELEVATION RGE: 640-1600



Map may not be to scale

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

DRIVING DIRECTIONS:

From State Route 500 (MP 15), turn east onto NE 19th St and travel 0.5 miles. Veer right onto SE Blair Rd and follow for 0.3 miles. Turn left onto NE Reilly Rd and follow for 0.6 miles. Continue North onto NE 292nd Ave and travel 1.2 miles. Turn right onto NE Ireland Rd and travel 0.3 miles, veer left onto NE Boulder Creek Rd for 1.1 miles. Turn left onto the L-1600 (gravel) for 0.5 miles. Veer right onto the B-1100 (gate) and follow for 1.1 miles. Turn left onto the B-1100 for 0.6 miles to access Unit 3. Continue another 0.3 miles on the B-1100 to the B-1000 jct. Follow the B-1000 for 1.2 miles to Unit 4 from the B-1100 travel another 0.3 miles to the B-1150 jct. Turn left onto the B-1150 for 0.8 miles to reach Unit 1. From the B-1100/B-1150 junction continue 1.6 miles on the B-1100 to Unit 2.





TIMBER NOTICE OF SALE

SALE NAME: GOODMAN I

AGREEMENT NO: 30-102255

AUCTION: March 30, 2022 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Jefferson

SALE LOCATION: Sale located approximately 8 miles South of Forks, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with a band of blue paint or bounded out by leave tree area boundary tags, bounded by timber sale boundary tags, a property line, a timber type change and the G-1000 Road in Unit 1; timber sale boundary tags, the 4+20 spur, and the G-1400 Road in Unit 2; timber sale boundary tags, the G-1040 Road and the G-1040.1 Road in Unit #3; timber sale boundary tags and a timber type change in Unit 4; timber sale boundary tags, a timber type change and the G-1000 Road in Unit 5

All forest products above located on part(s) of Sections 14, 15, 20, 21, 22, 23 and 28 all in Township 27 North, Range 13 West, W.M., containing 170 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15.4	6	2,004						546	1,100	328	30
Hemlock	14.3	5	1,596						303	937	356	
Spruce	13.8		228						63	95	70	
Red alder	13.1		33								33	
Red cedar	9.5		32							11	21	
Sale Total			3,893									

MINIMUM BID: \$1,007,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2023

ALLOCATION: Export Restricted

BID DEPOSIT: \$100,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable - 30%/Ground - 70% - with rubber tire skidders only allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved.

ROADS: 35.25 stations of optional construction. 474.60 stations of optional prehaul maintenance. The temporary fish pipe on the G-1400 Road cannot be installed until June 15th and must be removed by October 15th. Maintenance activities or operation of heavy equipment on portions of the G-1000, G-1040, G-1050 and G-1400 Roads (see road plan for locations), is not permitted from one hour before official sunrise to two hours after official sunrise and from one hour before official sunset to one hour after official sunset from April 1



TIMBER NOTICE OF SALE

through September 23. This restriction does not apply to the hauling of timber, rock or equipment.

ACREAGE DETERMINATION

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

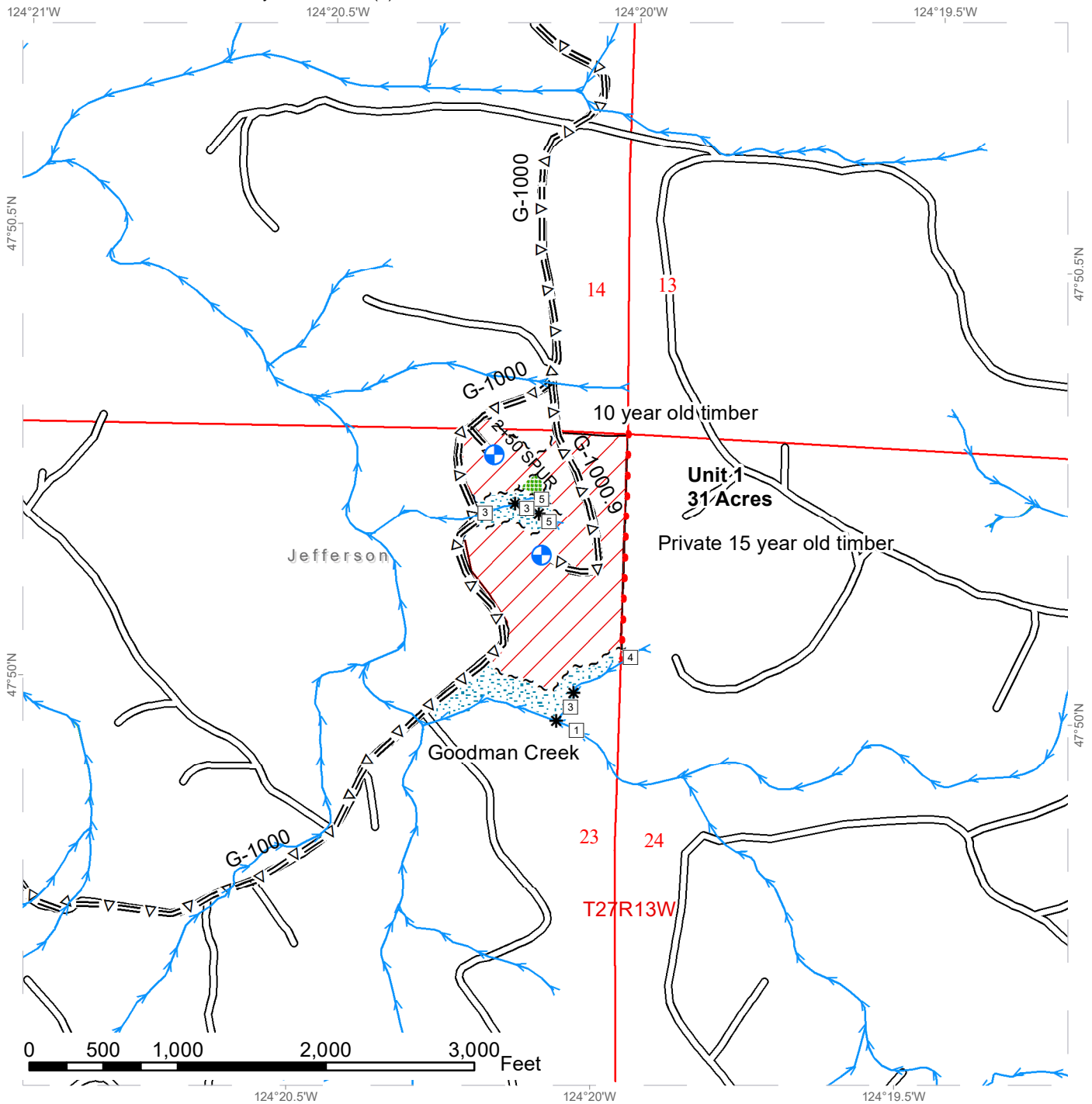
FEES: \$66,181.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

Timber Sale Map

SALE NAME: GOODMAN 1
AGREEMENT #: 30-102255
TOWNSHIP(S): T27R13W
TRUST(S): University - Transferred (5)

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 480-680'

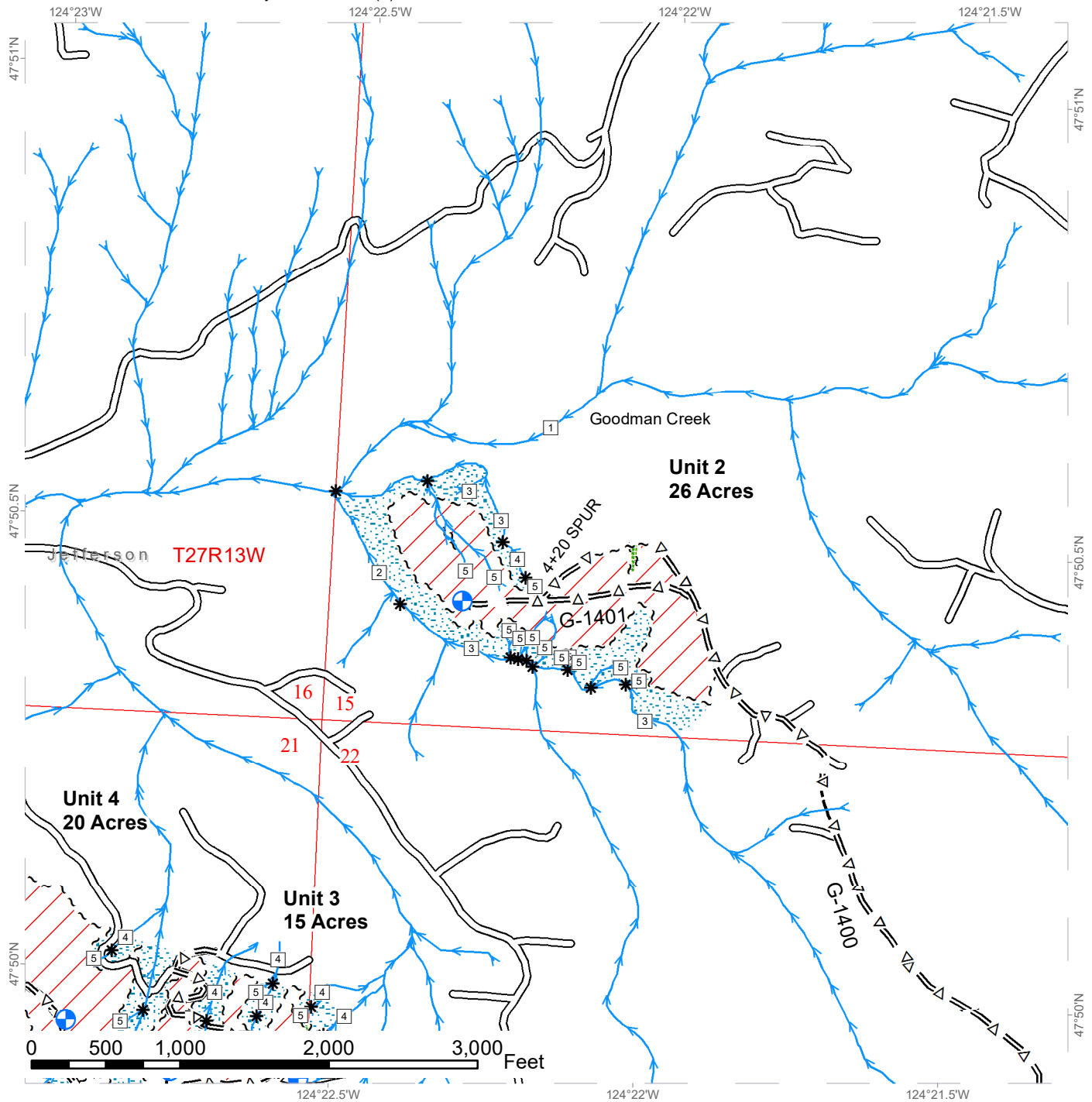


* Stream Break	~~~~ Sale Boundary Tags	Leave Tree Area
□ Stream Type	•••• Property Line	Riparian Mgt Zone
→ Streams	— Timber Type Change	Variable Retention Harvest
Existing Roads	~ ~ ~ Leave Tree Tags	Public Land Survey Townships
=Δ= Optional Pre-Haul Maintenance	⊕ Landing - Proposed	Public Lands Survey Sections

Timber Sale Map

SALE NAME: GOODMAN 1
AGREEMENT #: 30-102255
TOWNSHIP(S): T27R13W
TRUST(S): University - Transferred (5)

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 480-680'



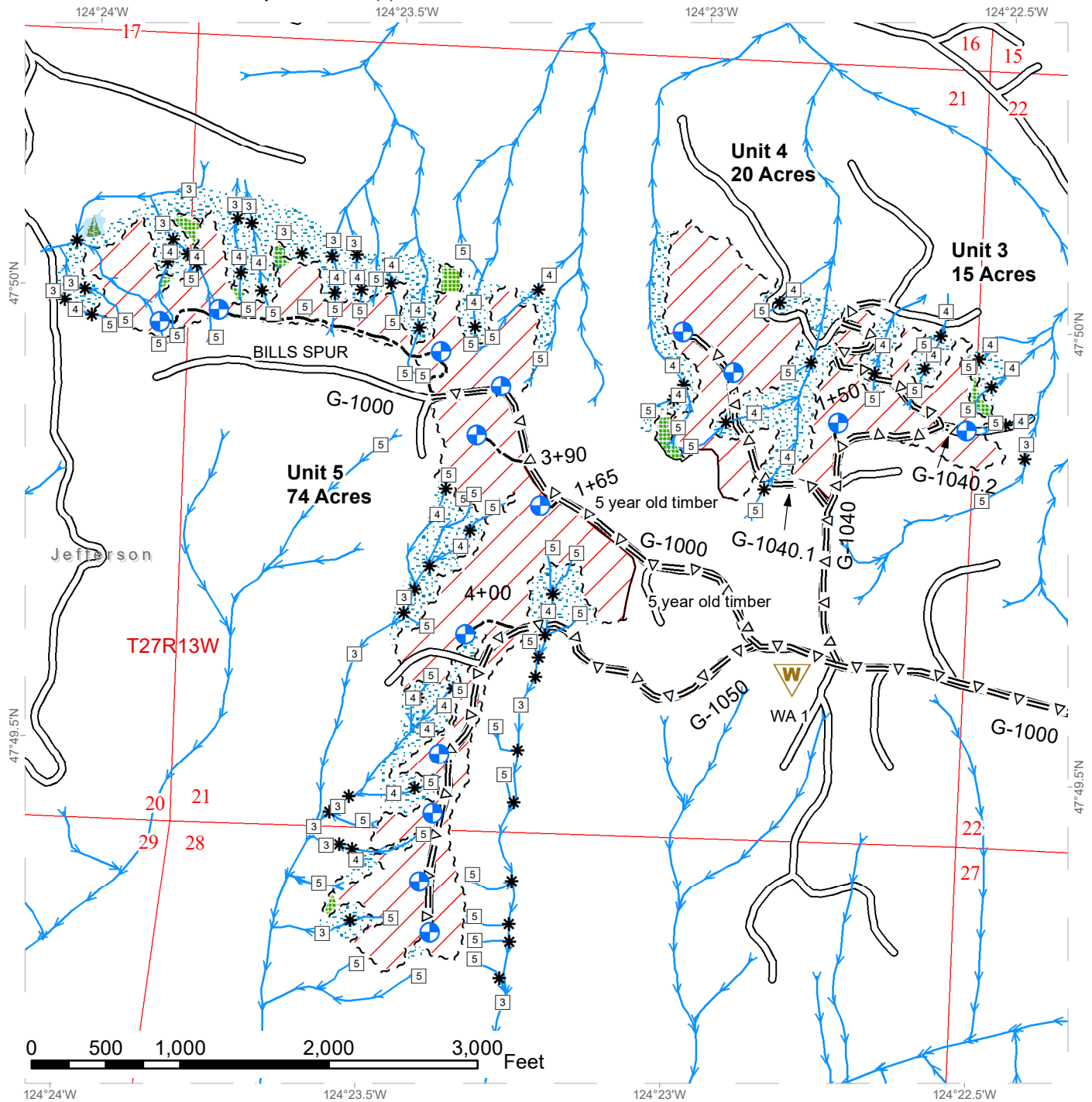
* Stream Break	⊕ Landing - Proposed	▒ Leave Tree Area
□ Stream Type	— Existing Roads	▒ Riparian Mgt Zone
→ Streams	=Δ= Optional Pre-Haul Maintenance	▒ Variable Retention Harvest
~ ~ ~ Sale Boundary Tags	--- Optional Construction	Public Land Survey Townships
~ ~ ~ Leave Tree Tags		Public Land Survey Sections



Timber Sale Map

SALE NAME: GOODMAN 1
AGREEMENT #: 30-102255
TOWNSHIP(S): T27R13W
TRUST(S): University - Transferred (5)

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 480-680'



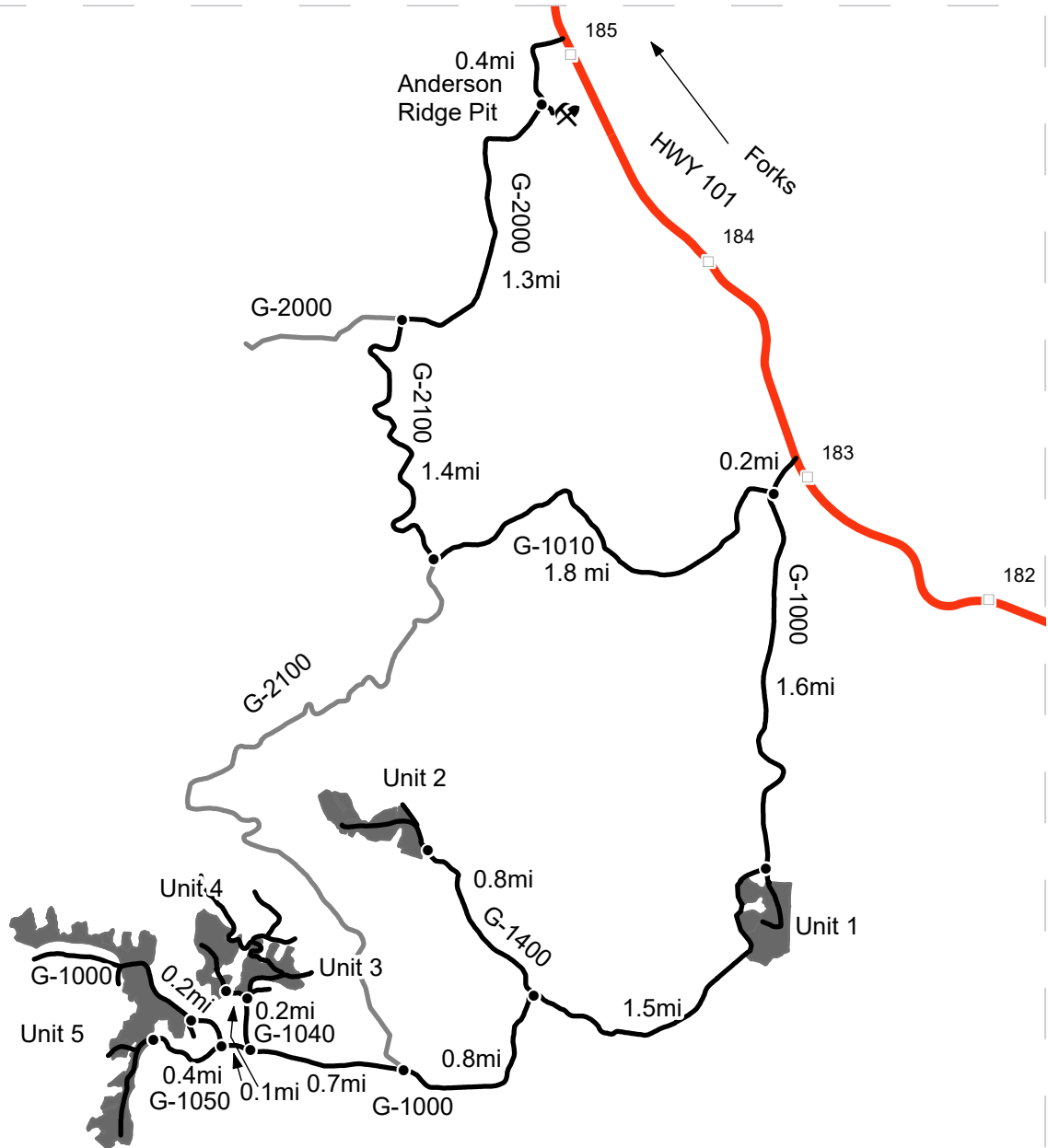
* Stream Break	W Waste Area	Leave Tree Area
□ Stream Type	⊕ Landing - Proposed	Riparian Mgt Zone
→ Streams	Existing Roads	Forested Wetland
~ ~ ~ Sale Boundary Tags	=Δ= Optional Pre-Haul Maintenance	/ / / Variable Retention Harvest
— Timber Type Change	- - - Optional Construction	Public Land Survey Townships
~ ~ ~ Leave Tree Tags		Public Land Survey Sections



DRIVING MAP

SALE NAME: GOODMAN 1
 AGREEMENT#: 30-102255
 TOWNSHIP(S): T27R13W
 TRUST(S): University - Transferred (5)

REGION: Olympic Region
 COUNTY(S): Jefferson
 ELEVATION RGE: 320-1080'



Map may not be to scale

- Timber Sale Unit
- Milepost Markers
- Highway
- Driving Roads
- Existing Roads
- Rock Pit (Corporate)
- Distance Indicators

Driving Directions

Unit 1: From Forks, drive south on HWY 101 for 7.5 miles. Turn right on G-1000 and continue for 0.2 miles to the junction of G-1010, keep left to stay on the G-1000 and continue 1.6 miles to reach U1.

Unit 2: Continue on G-1000 for 1.5 miles to the junction of the G-1400, then turn right onto the G-1400 then continue 0.8 miles to reach U2.

Unit 3: Continue on G-1000, from the G-1400 Junction, for 0.8 miles, until you come to the junction of the G-2100, keep left to stay on the G-1000. In 0.7 miles turn right onto the G-1040 and continue for 0.2 miles to reach U3.

Unit 4: From U3 turn left on the G1040.1 and you will reach U4 in 0.1 miles.

Unit 5: From the junction of the G-1040 continue on the G-1000 for 0.1 miles to the junction of the G-1050. Continue on the G-1000 for 0.2 miles or turn left on the G-1050 for 0.4 miles to reach U5.

Anderson Ridge Pit: From Forks drive south on HWY 101 for 5.5 miles. Turn right on G-2000 and drive 0.4 miles then turn left to enter the pit.

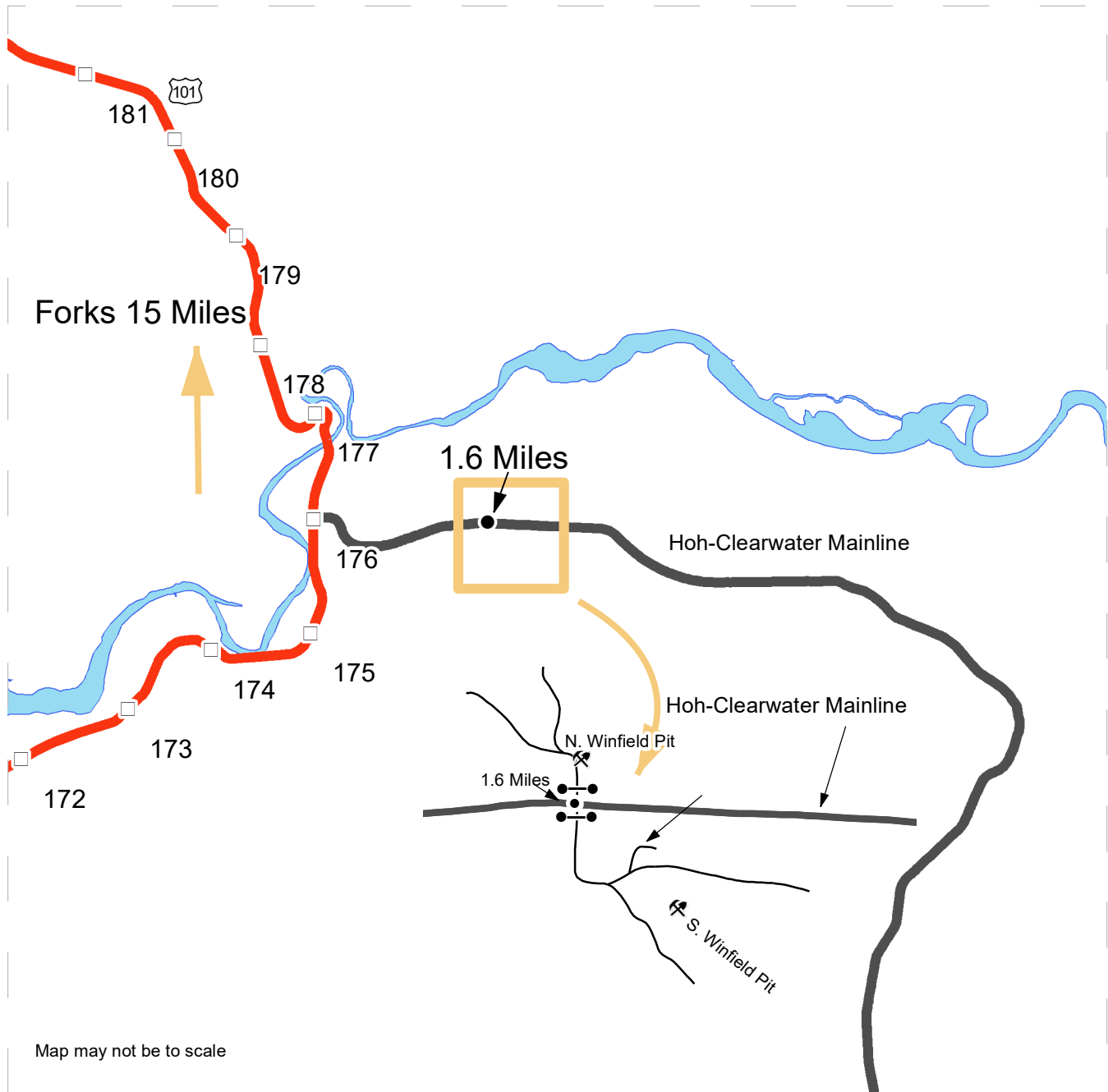
Rock Haul: From Anderson Ridge Pit turn left onto the G-2000 and drive for 1.3 miles and then turn left onto the G-2100. Drive 1.4 miles on the G-2100 then turn left on the G-1010. Drive 1.8 miles on the G-1010 to reach the G-1000 junctions and turn right to go to the units.



DRIVING MAP

SALE NAME: GOODMAN 1
AGREEMENT#: 30-102255
TOWNSHIP(S): T25R11W, T27R12W
TRUST(S): Capitol Grant (7), Common School and Indemnity (3)

REGION: Olympic Region
COUNTY(S): Jefferson
ELEVATION RGE: 360'-1040'



<ul style="list-style-type: none"> • Distance Indicator ● Gate (<<AA-1>>) ⚡ Rock Pit □ Milepost Markers — Driving Roads — Other Roads — Open Water — Highway 	<p>South Winfield Pit Access: From Forks drive 15 mi south and turn left onto the Hoh-Clearwater Mainline. Then continue for 1.6 mi and turn right into South Winfield Pit.</p> <p>North Winfield Pit Access: From Forks drive 15 mi south and turn left onto the Hoh-Clearwater Mainline. Then continue for 1.6 mi and turn left into North Winfield Pit.</p>
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TIMBER NOTICE OF SALE

SALE NAME: Q HARVARD

AGREEMENT NO: 30-101630

AUCTION: March 29, 2022 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Okanogan

SALE LOCATION: Sale located approximately 15 miles north of Republic, WA, and 9 miles north of Wauconda, WA.

PRODUCTS SOLD AND SALE AREA:

All green conifer species (excluding ponderosa pine) except for leave trees banded with purple paint in Units 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 13 bounded by white timber sale boundary tags and all right of way timber bounded by orange right of way tags or marked with orange paint.

All forest products above located on part(s) of Sections 1, 2, 3, 12, 13, 22, 23 and 36 all in Township 38 North, Range 31 East, W.M., containing 515 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg Ring DBH	Ring Count	Total MBF	MBF by Grade								
				P	SM	1S	2S	3S	4S	5S	6S	UT
Douglas fir	13		3,126				873	1,682	571			
Larch	14.5		1,401				432	814	155			
Spruce	12.8		101				33	55	13			
Lodgepole	12.2		66					51	15			
Sale Total			4,694									

MINIMUM BID: \$674,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY:

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: November 30, 2023

ALLOCATION: Export Restricted

BID DEPOSIT: \$67,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Dozer, Rubber tired skidder, Ground based equipment, and Cable-Assist. Falling and Yarding will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring break up.

ROADS: 201.75 stations of required construction. 620.03 stations of required prehaul maintenance. Road construction will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring break up. The hauling of forest products will not be permitted from March 15 to June 1 unless authorized in writing by the Contract Administrator due to spring break up.

ACREAGE DETERMINATION



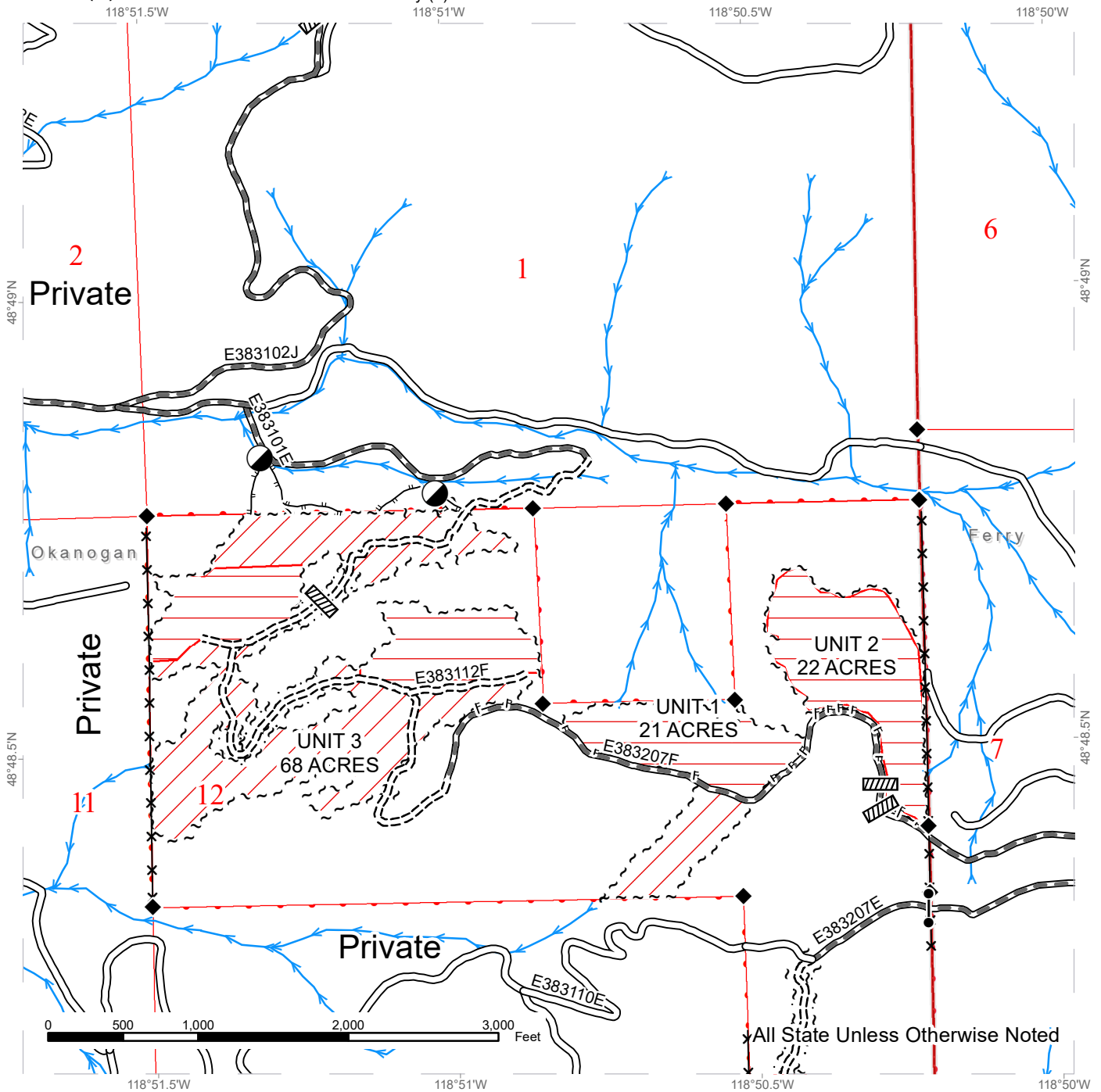
TIMBER NOTICE OF SALE

- CRUISE METHOD:** Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. All species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater.
- FEES:** Within 10 days of day of sale, Purchaser shall provide payment for a road use permit in the amount of \$3,000.00. Purchaser shall provide payment for 1 mbf and 14 mbf of private right of way timber at the purchaser's per mbf bid price. \$79,798.00 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 at (509) 684-7474 for access. There is approximately 181 acres of recommended cable-assist harvesting.

TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



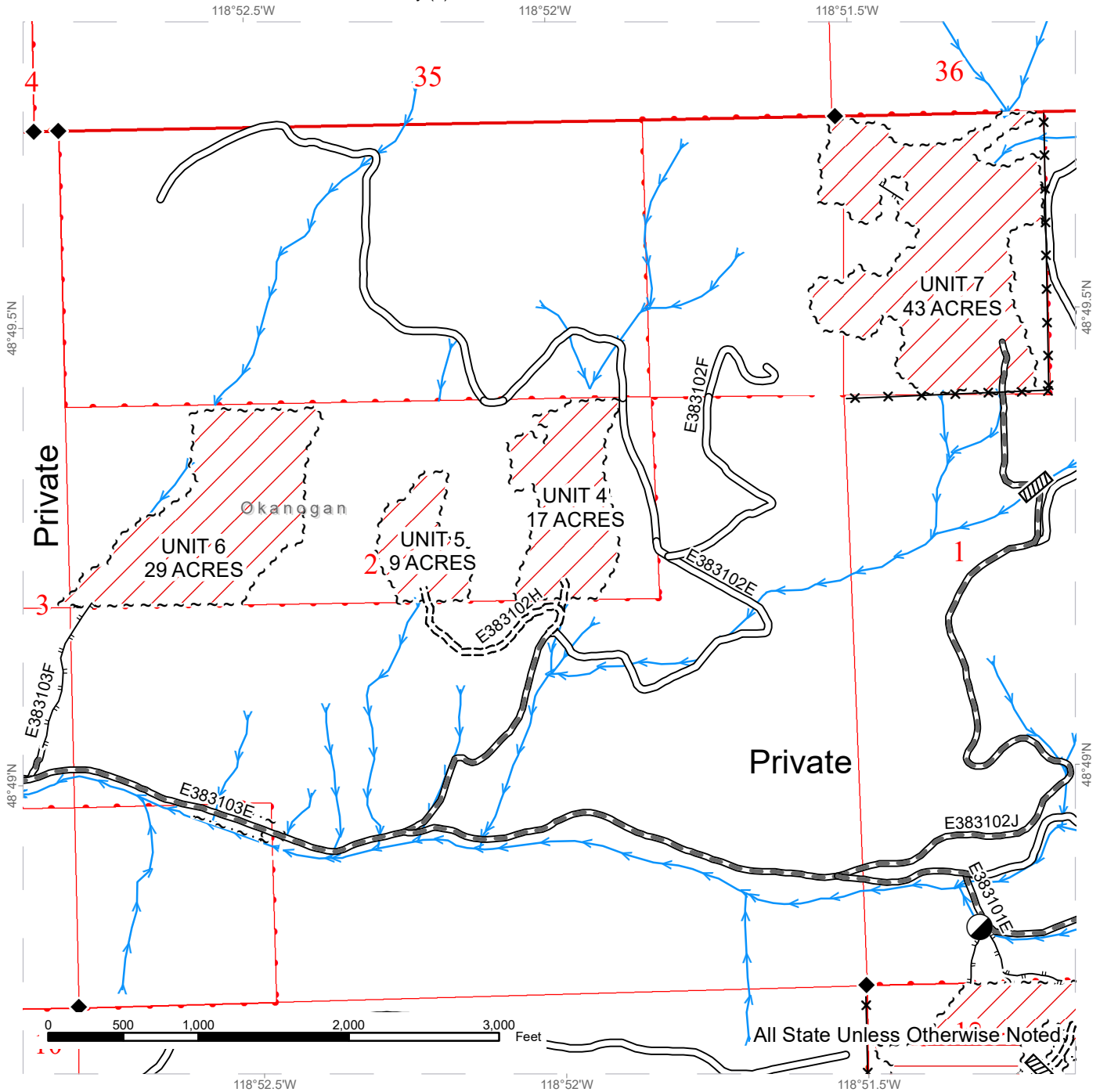
	Public Land Survey Sections		Existing Roads		Streams
	DNR Managed Lands		Required Pre-Haul Maintenance		Fence
	Ground Harvest		Required Construction		Survey Monument
	Recommended Cable-Assist		Designated Skid Trail		Culvert
	Sale Boundary Tags				Designated Landing
	Right of Way Tags = 1 Acre				Gate



TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



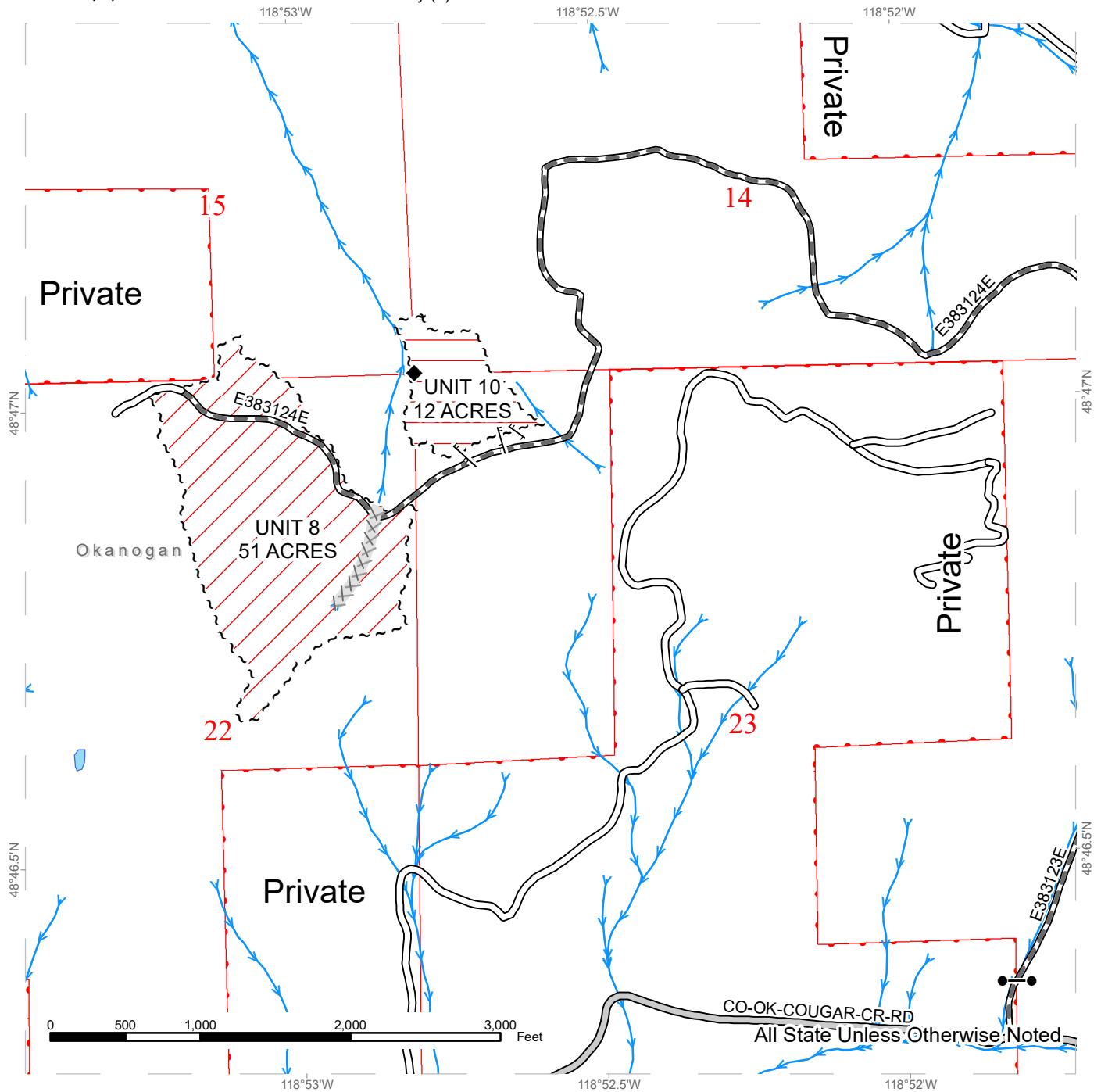
	Public Land Survey Sections		Existing Roads		Streams
	DNR Managed Lands		Required Pre-Haul Maintenance		Fence
	Ground Harvest		Required Construction		Survey Monument
	Recommended Cable-Assist		Designated Skid Trail		Culvert
	Sale Boundary Tags				Designated Landing
	Right of Way Tags = 1 Acre				



TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



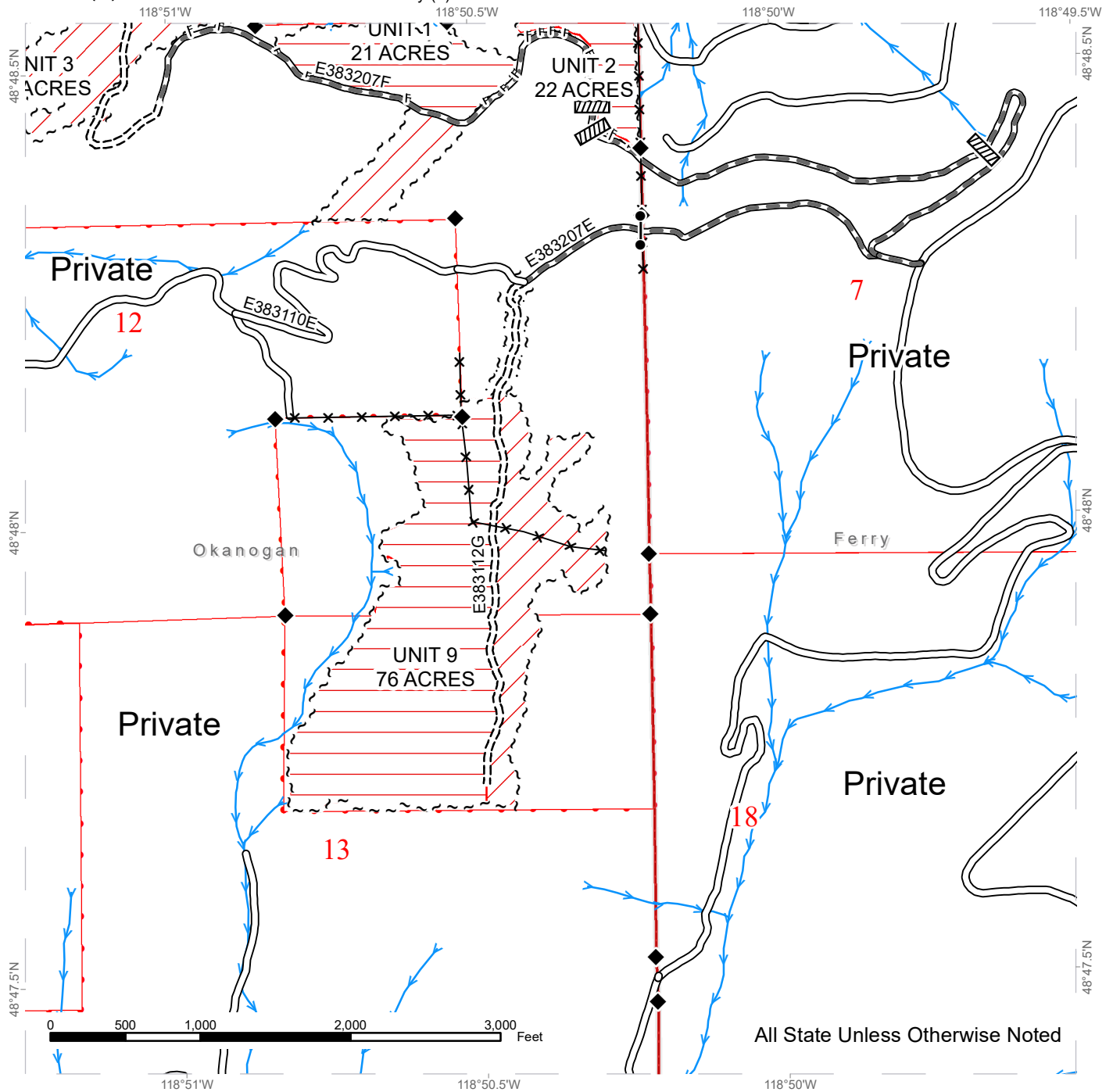
Public Land Survey Sections	County Road	Streams
DNR Managed Lands	Existing Roads	Survey Monument
Ground Harvest	Required Pre-Haul Maintenance	Gate
Recommended Cable-Assist	Designated Skid Trail	
Sale Boundary Tags	Equipment Limitation Zone	



TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



All State Unless Otherwise Noted

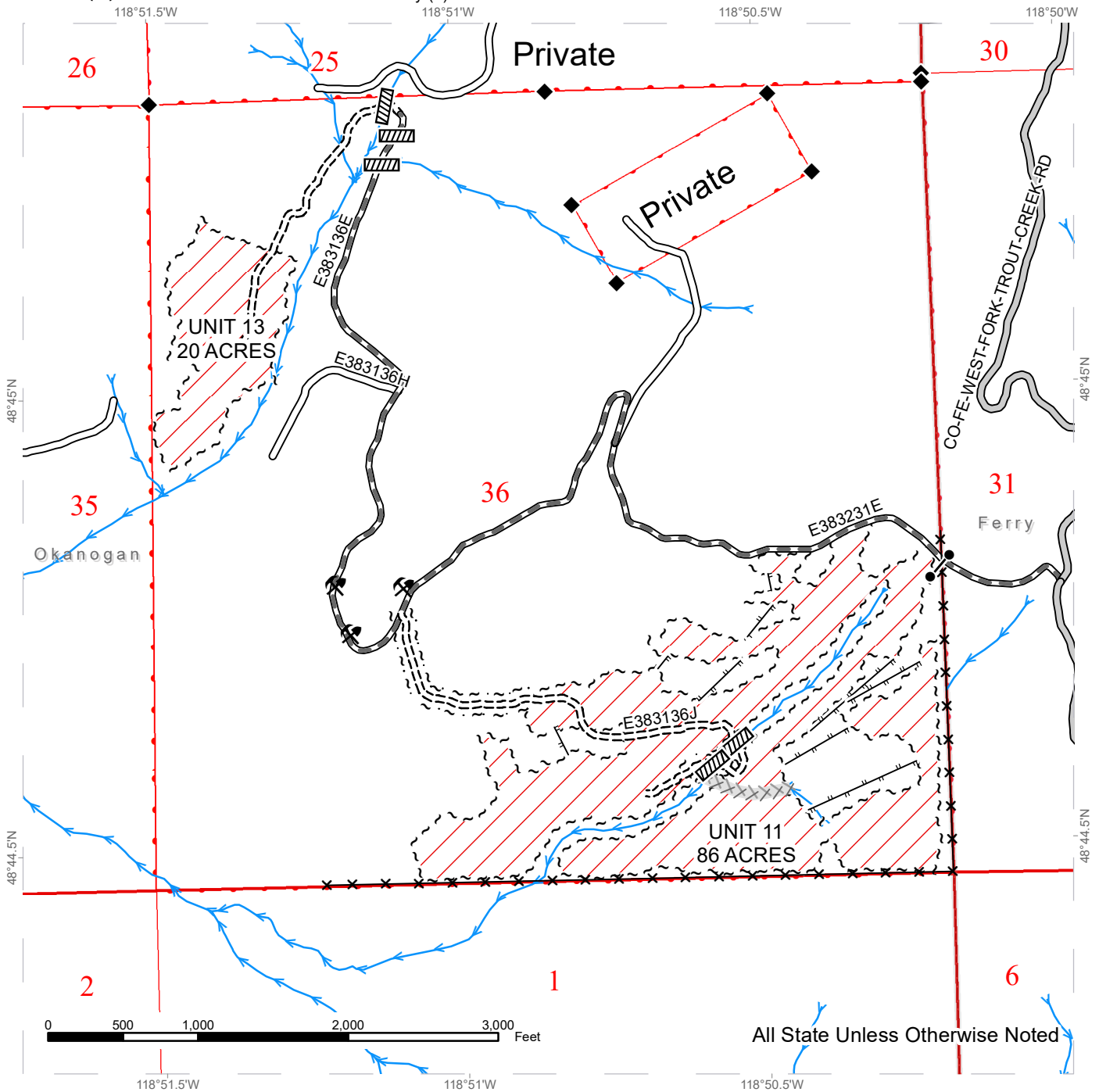
	Public Land Survey Sections		Existing Roads		Streams
	DNR Managed Lands		Required Pre-Haul Maintenance		Fence
	Ground Harvest		Required Construction		Survey Monument
	Recommended Cable-Assist		Designated Skid Trail		Culvert
	Sale Boundary Tags				Gate
	Right of Way Tags = 1 Acre				



TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



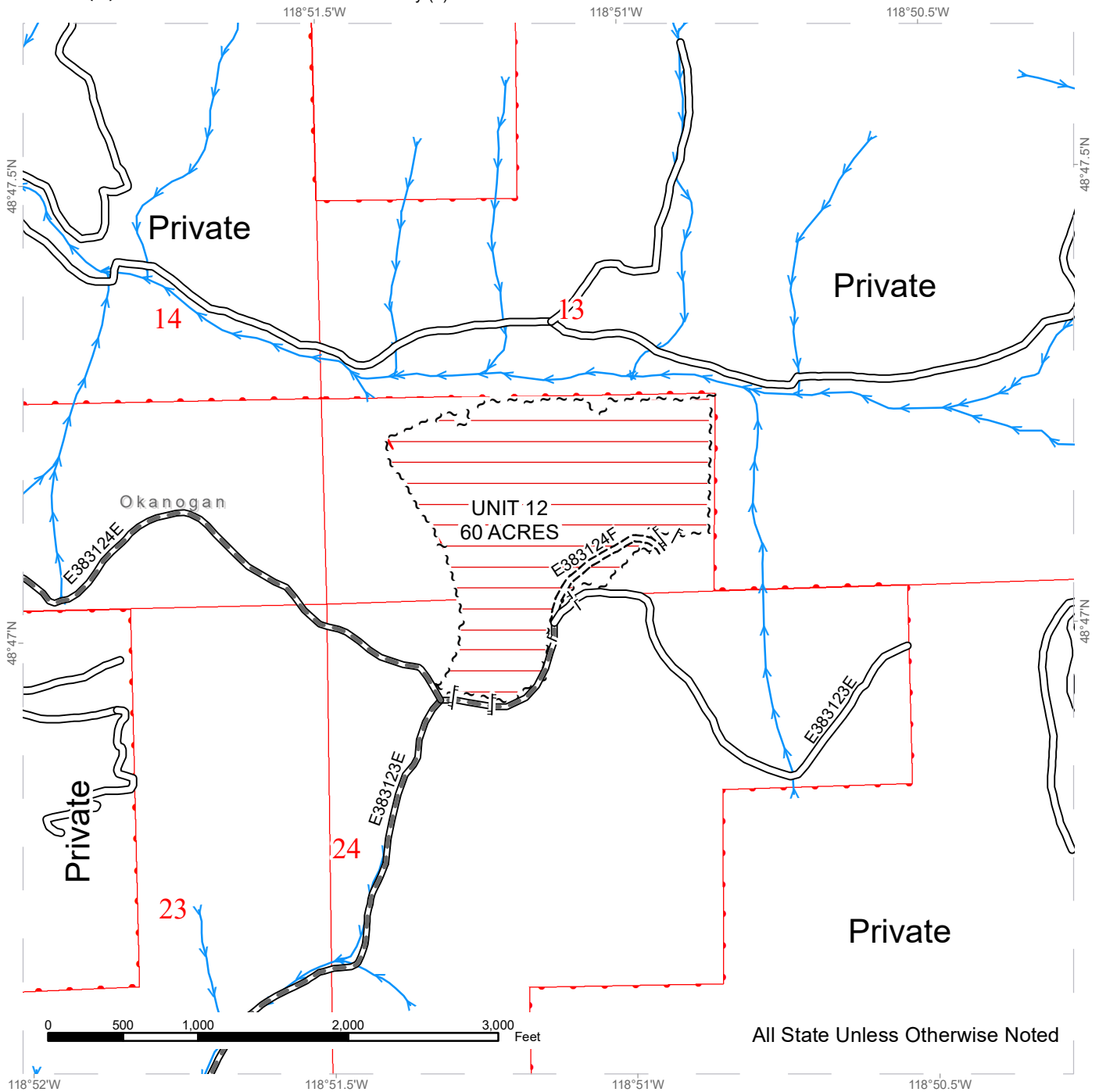
	Public Land Survey Sections		County Road		Streams
	DNR Managed Lands		Existing Roads		Fence
	Ground Harvest		Required Pre-Haul Maintenance		Survey Monument
	Sale Boundary Tags		Required Construction		Culvert
	Right of Way Tags = 1 Acre		Designated Skid Trail		Gate
			Equipment Limitation Zone		Rock Pit



TIMBER SALE MAP

SALE NAME: Q HARVARD
AGREEMENT #: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



All State Unless Otherwise Noted

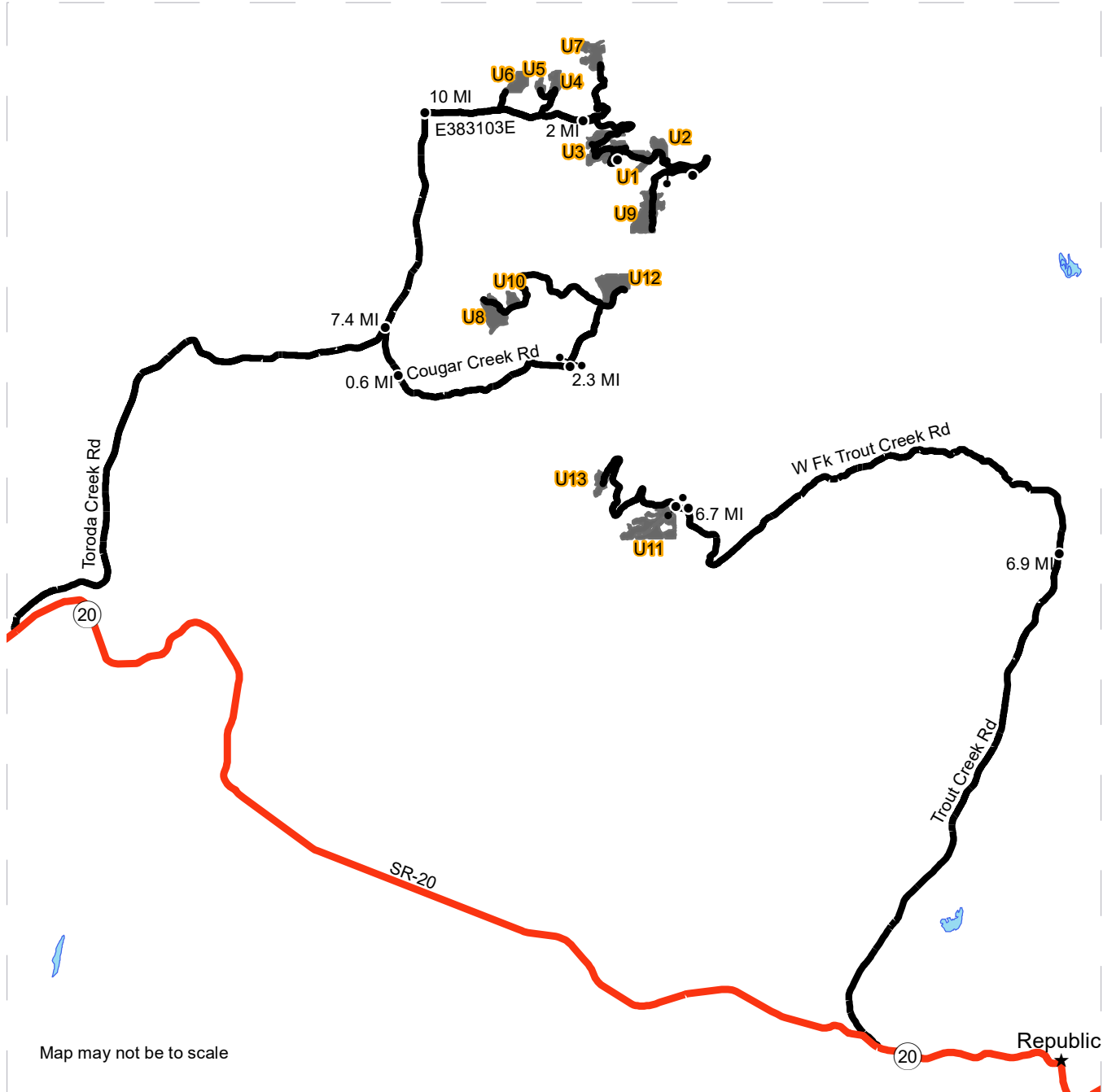
	Public Land Survey Sections		Existing Roads		Streams
	DNR Managed Lands		Required Pre-Haul Maintenance		Required Construction
	Ground Harvest		Designated Skid Trail		Sale Boundary Tags
	Recommended Cable-Assist		Right of Way Tags = 1 Acre		








DRIVING MAP

SALE NAME: Q HARVARD
AGREEMENT#: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



Map may not be to scale

	Timber Sale Unit
	Highway
	Haul Route
	Distance Indicator
	Gate

DRIVING DIRECTIONS:

Access units 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, and 12 from Toroda Creek road via HWY 20. From the intersection of HWY 20 and Toroda Creek road travel north on Toroda Creek road for 7.4 miles and turn right onto Cougar creek. Continue on Cougar Creek road for 0.6 miles and turn slight left onto Sheridan Road. Continue south/southeast on Sheridan road for 2.3 miles and turn slight left onto E383112E (locked gate). Units 8, 10, and 12 are accessed from E383112E. Access units 1, 2, 3, 4, 5, 6, 7, and 9 from Toroda creek road via HWY 20. From the intersection of HWY 20 and Toroda creek road travel north/northeast 10 miles and turn right onto E383103E. From E283103E, units 1-7 are accessed off E383103F, E383102E, E383102J, and E383101E. To access unit 9 continue on E383101E road for 1.2 miles then E383101E turns into E383207F. Continue for 1.6 miles then turn right onto E383207E road to unit 9. Access units 11 and 13 from Trout Creek road via HWY 20. From the intersection of HWY 20 and Trout Creek road travel north for 6.9 miles and turn left onto West Fork Trout Creek road. Continue north/northwest for 6.7 miles then turn left onto FS road 2143986. Continue for 0.18 miles to E383231E (locked gate) and access units 11 and 13 from this road.








DRIVING MAP

SALE NAME: Q HARVARD
AGREEMENT#: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



Map may not be to scale

	Timber Sale Unit
	Haul Route
	Other Route
	Distance Indicator
	Gate

DRIVING DIRECTIONS:

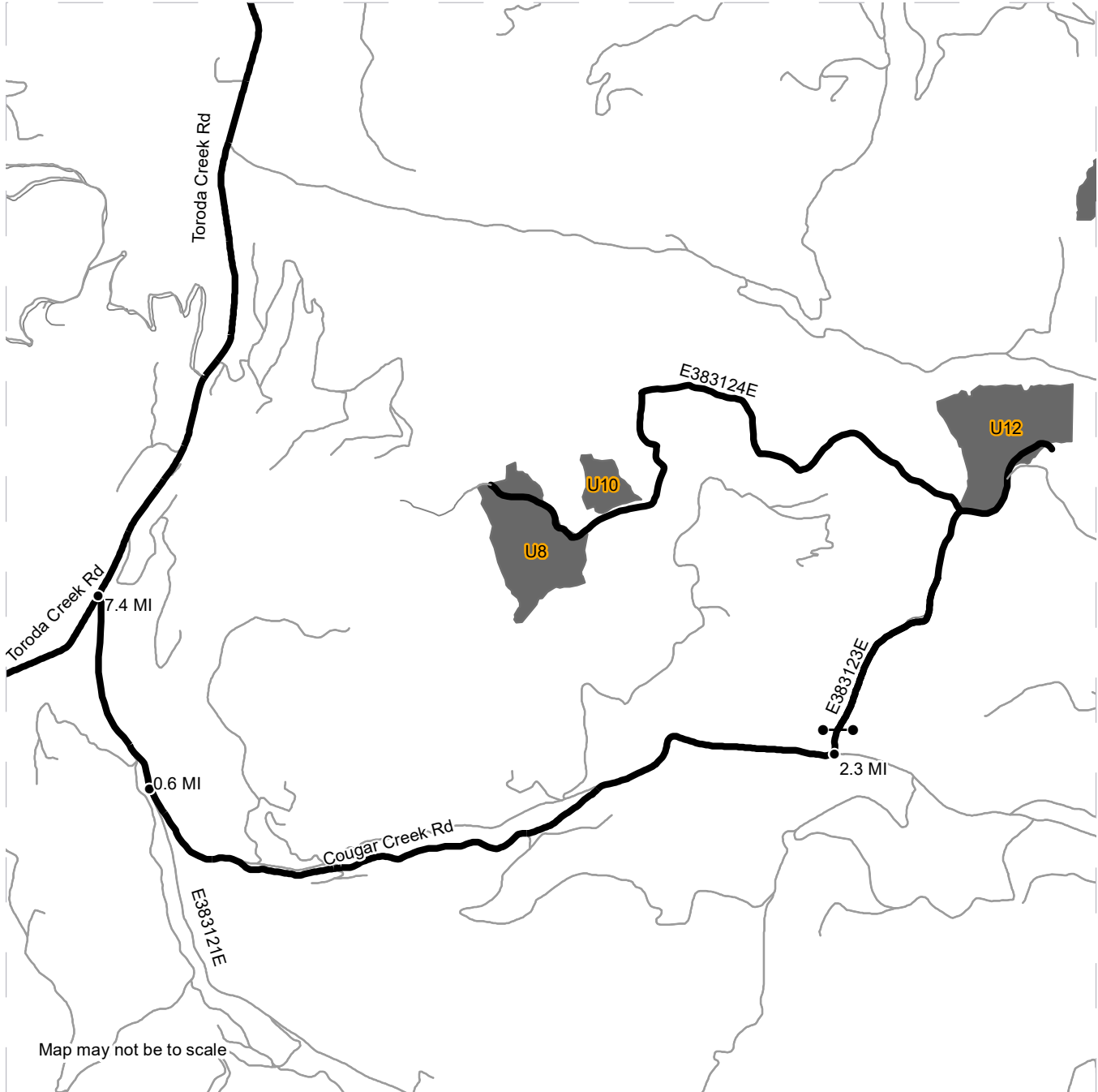
Access units 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, and 12 from Toroda Creek road via HWY 20. From the intersection of HWY 20 and Toroda Creek road travel north on Toroda Creek road for 7.4 miles and turn right onto Cougar creek. Continue on Cougar Creek road for 0.6 miles and turn slight left onto Sheridan Road. Continue south/southeast on Sheridan road for 2.3 miles and turn slight left onto E383112E (locked gate). Units 8, 10, and 12 are accessed from E383112E. Access units 1, 2, 3, 4, 5, 6, 7, and 9 from Toroda creek road via HWY 20. From the intersection of HWY 20 and Toroda creek road travel north/northeast 10 miles and turn right onto E383103E. From E283103E, units 1-7 are accessed off E383103F, E383102E, E383102J, and E383101E. To access unit 9 continue on E383101E road for 1.2 miles then E383101E turns into E383207F. Continue for 1.6 miles then turn right onto E383207E road to unit 9. Access units 11 and 13 from Trout Creek road via HWY 20. From the intersection of HWY 20 and Trout Creek road travel north for 6.9 miles and turn left onto West Fork Trout Creek road. Continue north/northwest for 6.7 miles then turn left onto FS road 2143986. Continue for 0.18 miles to E383231E (locked gate) and access units 11 and 13 from this road.








DRIVING MAP

SALE NAME: Q HARVARD
AGREEMENT#: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



	Timber Sale Unit
	Haul Route
	Other Route
	Distance Indicator
	Gate

DRIVING DIRECTIONS:

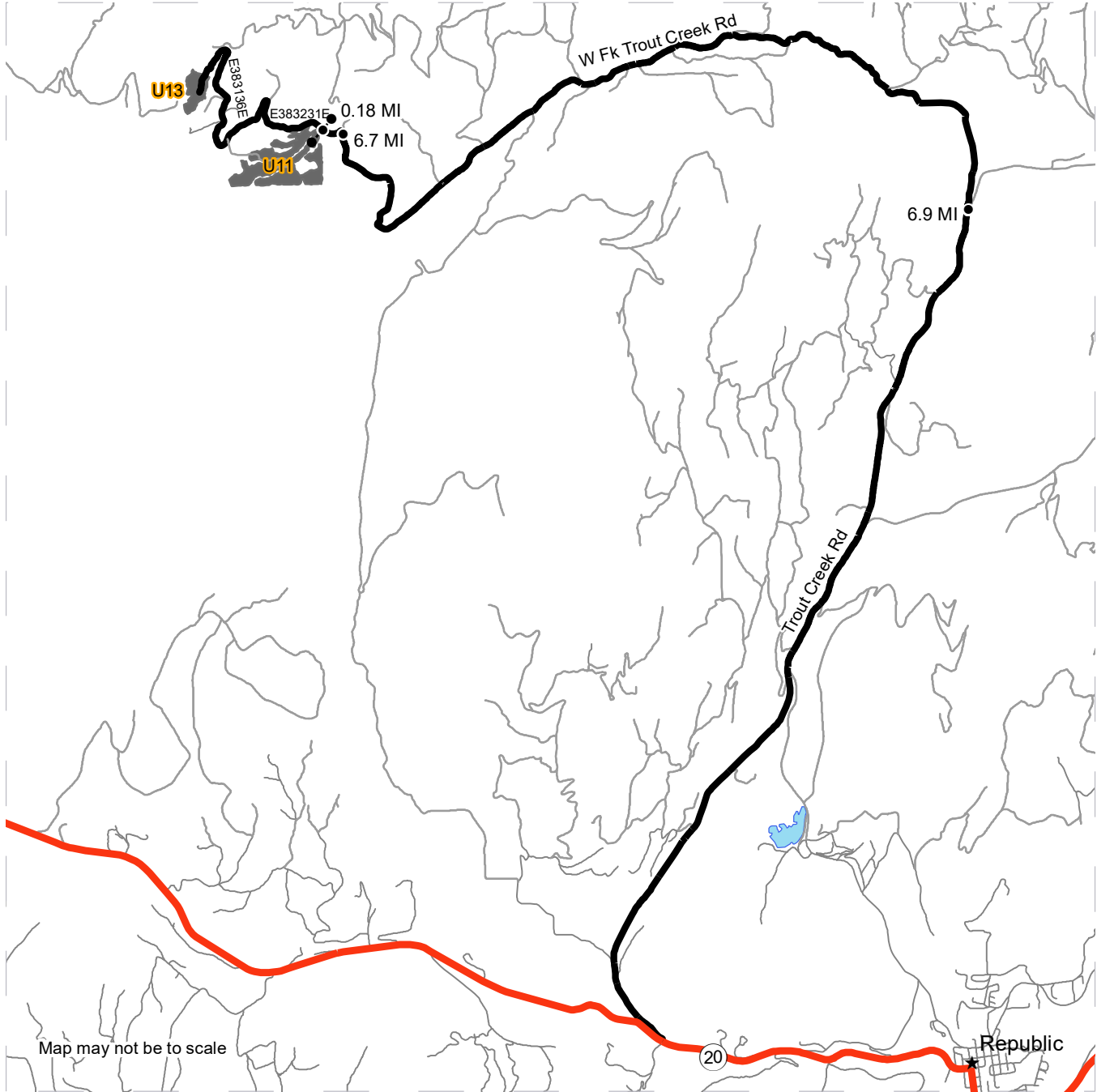
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DRIVING MAP

SALE NAME: Q HARVARD
AGREEMENT#: 30-101630
TOWNSHIP(S): T38R31E
TRUST(S): Common School and Indemnity (3)

REGION: Northeast Region
COUNTY(S): Okanogan
ELEVATION RGE: 3320-5000



Map may not be to scale

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

DRIVING DIRECTIONS:

Access units 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, and 12 from Toroda Creek road via HWY 20. From the intersection of HWY 20 and Toroda Creek road travel north on Toroda Creek road for 7.4 miles and turn right onto Cougar creek. Continue on Cougar Creek road for 0.6 miles and turn slight left onto Sheridan Road. Continue south/southeast on Sheridan road for 2.3 miles and turn slight left onto E383112E (locked gate). Units 8, 10, and 12 are accessed from E383112E. Access units 1, 2, 3, 4, 5, 6, 7, and 9 from Toroda creek road via HWY 20. From the intersection of HWY 20 and Toroda creek road travel north/northeast 10 miles and turn right onto E383103E. From E283103E, units 1-7 are accessed off E383103F, E383102E, E383102J, and E383101E. To access unit 9 continue on E383101E road for 1.2 miles then E383101E turns into E383207F. Continue for 1.6 miles then turn right onto E383207E road to unit 9. Access units 11 and 13 from Trout Creek road via HWY 20. From the intersection of HWY 20 and Trout Creek road travel north for 6.9 miles and turn left onto West Fork Trout Creek road. Continue north/northwest for 6.7 miles then turn left onto FS road 2143986. Continue for 0.18 miles to E383231E (locked gate) and access units 11 and 13 from this road.





TIMBER NOTICE OF SALE

SALE NAME: PIVOT

AGREEMENT NO: 30-102044

AUCTION: March 31, 2022 starting at 10:00 a.m., COUNTY: Pacific
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 6 miles West of Doty

PRODUCTS SOLD AND SALE AREA:

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

Unit 1, white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging and yellow "Leave Tree Area" tags with pink "Timber Harvest Boundary" flagging.

Unit 2, white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging, reprod, existing roads and yellow "Leave Tree Area" tags with pink "Timber Harvest Boundary" flagging, 8123 and 8150 roads.

Unit 3, white "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging, reprod, existing roads and yellow "Leave Tree Area" tags with pink "Timber Harvest Boundary" flagging and 8100 road.

Units 4 & 5 - ROW orange "Right of Way" tags and orange flagging.

All forest products above located on part(s) of Sections 13, 14, 23 and 24 all in Township 13 North, Range 6 West, W.M., containing 169 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

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

MINIMUM BID: \$4,052,000.00 BID METHOD: Sealed Bids

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

EXPIRATION DATE: October 31, 2023 ALLOCATION: Export Restricted

BID DEPOSIT: \$405,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



TIMBER NOTICE OF SALE

HARVEST METHOD: Cable assist, eco tracks, tracked skidder and shovels harvest systems are allowed. This sale is 100% ground based harvesting. Ground-based yarding is restricted to sustained slopes of 45% or less. For additional harvest requirements, refer to Clauses H-140 and H-141 in the contract.

ROADS: 44.70 stations of required construction. 32.55 stations of optional construction. 10.95 stations of optional reconstruction. 673.50 stations of required prehaul maintenance. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Road work will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. See Road Plan 1-25 for additional information. 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: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method.

FEES: \$175,661.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

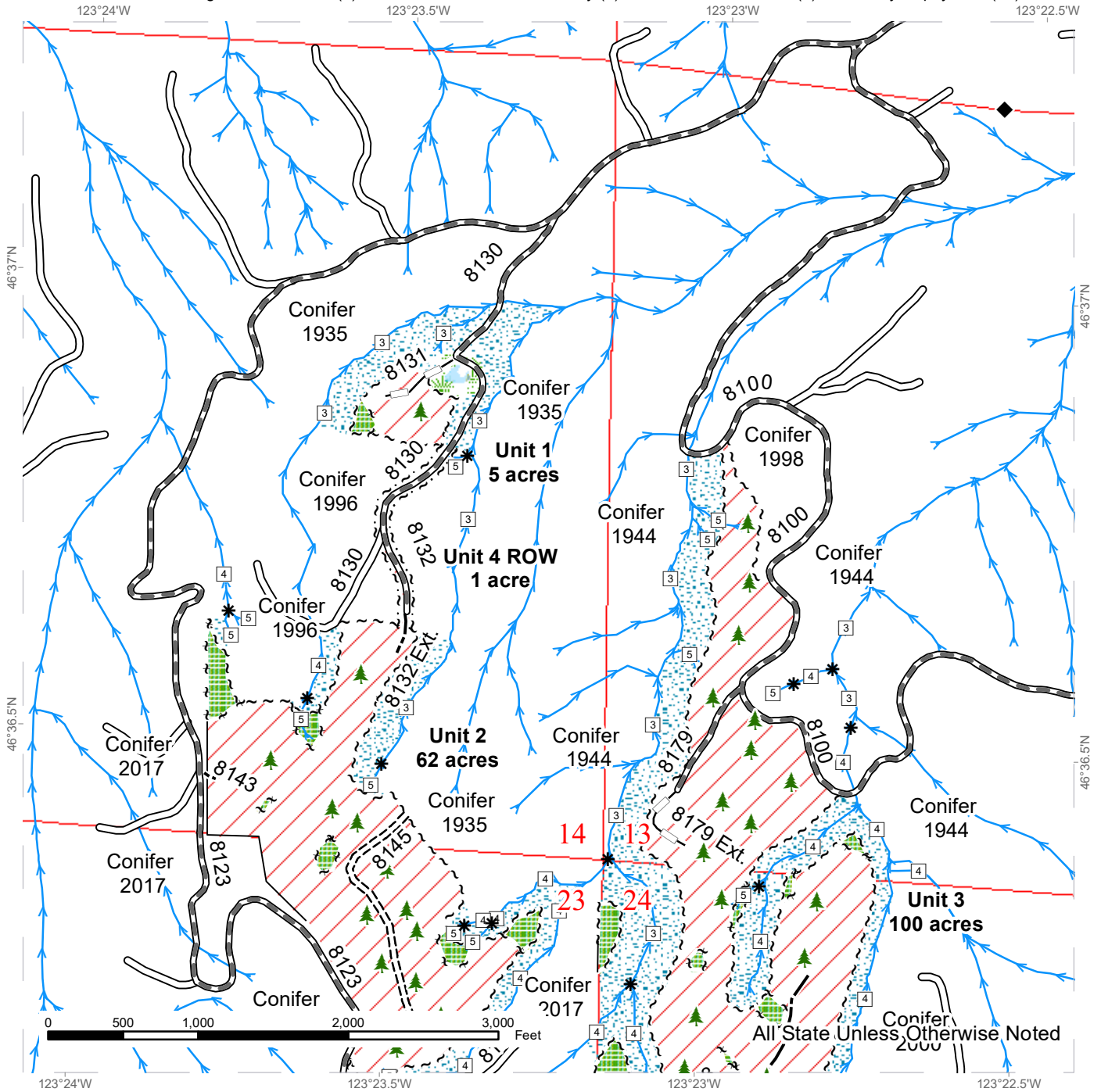
SPECIAL REMARKS: This sale has approximately 277 MBF of special mill DF, 2,065 MBF of high quality 2 saw, 192 MBF of high quality 3 saw. See cruise for additional information.

PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: PIVOT
AGREEMENT #: 30-102044
TOWNSHIP(S): T13R6W
TRUST(S): Agricultural School (4), Common School and Indemnity (3), State Forest Purchase (2), University Repayment (41)

REGION: Pacific Cascade Region
COUNTY(S): Pacific
ELEVATION RGE: 1080-1840

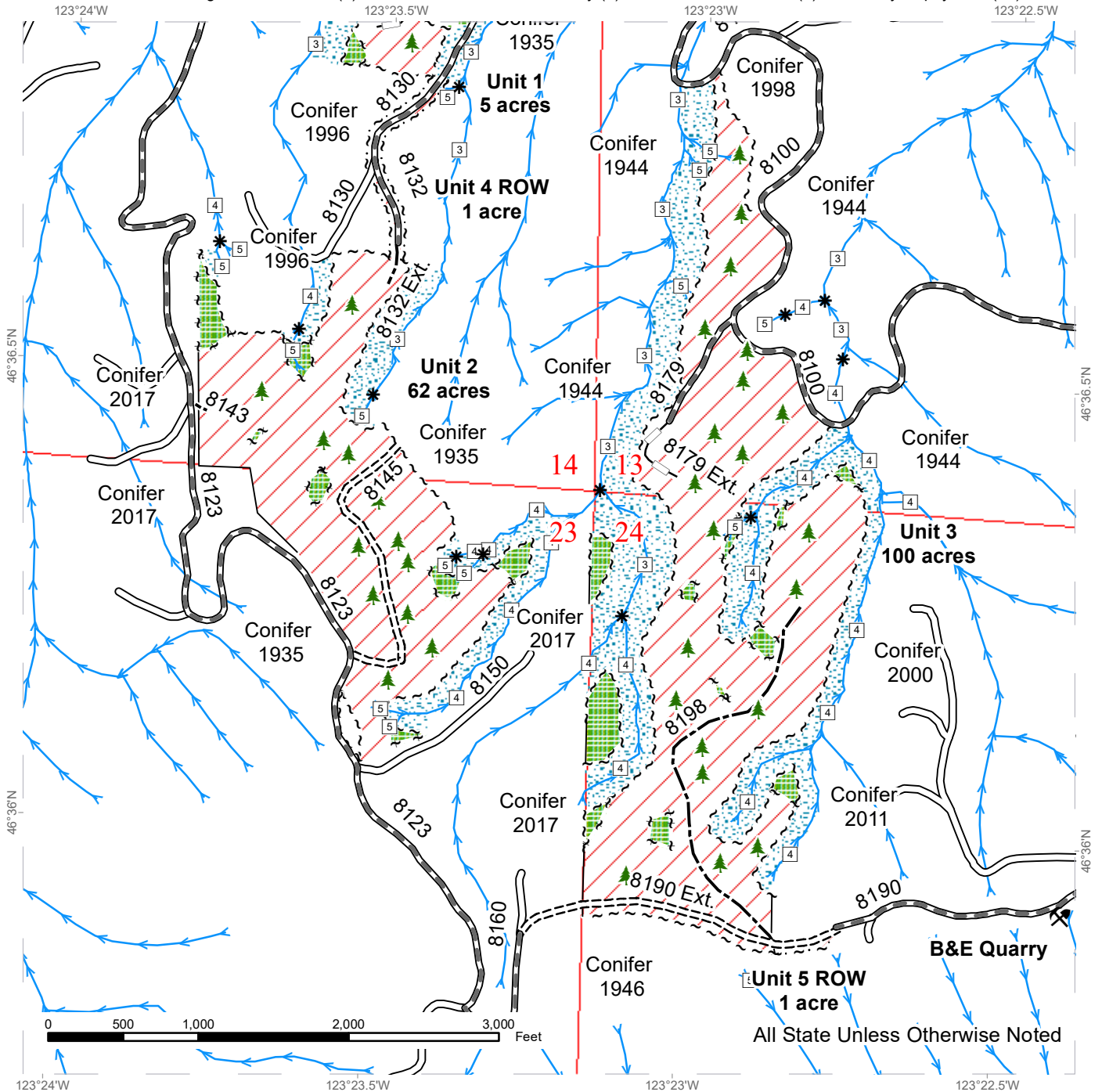


Variable Retention Harvest	Sale Boundary Tags	Existing Roads	Streams
Leave Tree Area	Leave Tree Tags	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Right of Way Tags	Required Construction	Stream Type Break
Forested Wetland	Timber Type Change	Optional Construction	Survey Monument
Wetland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

TIMBER SALE MAP

SALE NAME: PIVOT
AGREEMENT #: 30-102044
TOWNSHIP(S): T13R6W
TRUST(S): Agricultural School (4), Common School and Indemnity (3), State Forest Purchase (2), University Repayment (41)

REGION: Pacific Cascade Region
COUNTY(S): Pacific
ELEVATION RGE: 1080-1840



All State Unless Otherwise Noted

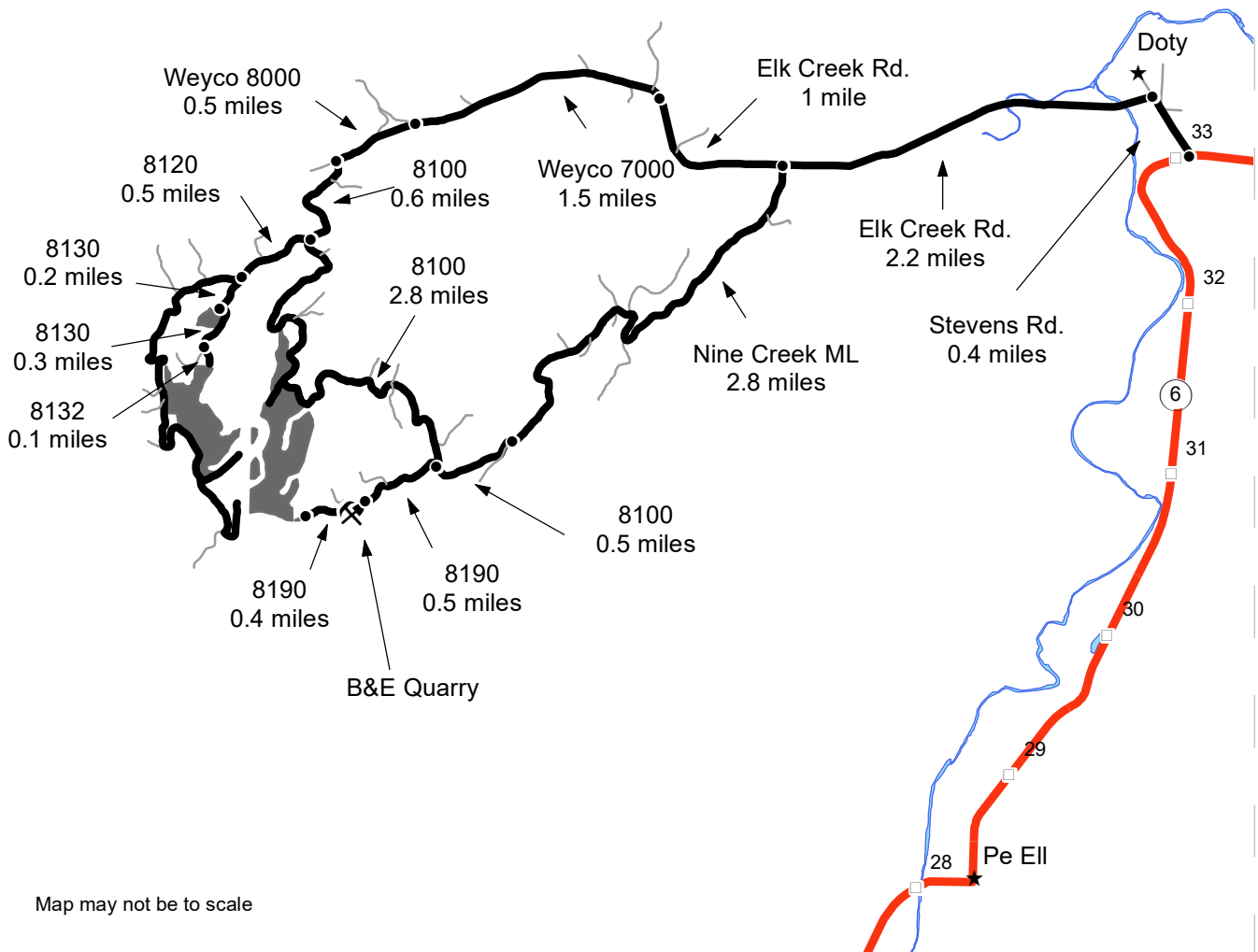
Variable Retention Harvest	Sale Boundary Tags	Existing Roads	Streams
Leave Tree Area	Leave Tree Tags	Required Pre-Haul Maintenance	Stream Type
Riparian Mgt Zone	Right of Way Tags	Required Construction	Stream Type Break
Wetland Mgt Zone	Timber Type Change	Optional Construction	Leave Tree Area <1/4-acre
		Optional Reconstruction	Rock Pit



DRIVING MAP

SALE NAME: PIVOT
AGREEMENT#: 30-102044
TOWNSHIP(S): T13R6W
TRUST(S): Agricultural School (4), Common School and Indemnity (3), State Forest Purchase (2), University Repayment (41)

REGION: Pacific Cascade Region
COUNTY(S): Pacific
ELEVATION RGE: 1080-1840



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

DRIVING DIRECTIONS:

From milepost 33 turn on Stevens Rd. Drive 0.4 miles then turn on Elk Creek Rd. Drive 3.2 miles

To Unit 1 and Unit 2: continue on Elk Creek for 1 mile to the Weyco 7000. Drive 1.5 miles to the Weyco 8000. Drive 0.5 miles to the 8100. Continue on the 8100 for 0.6 miles to the 8120. Drive 0.2 miles to Unit 1, continue 0.3 miles to Unit 4 ROW and the 8132, and then continue 0.1 miles to Unit 2.

To Unit 3 and the B and E quarry: Turn onto the Nine Creek ML and drive for 2.8 miles to the 8100 to the 8190.

To Unit 3, Unit 5 and the B and E Quarry turn left onto the 8190 and drive for 0.5 miles to the quarry. Continue through the quarry for another 0.4 miles to Unit 5 ROW and Unit 3.





TIMBER NOTICE OF SALE

SALE NAME: VESPA VRH & VDT

AGREEMENT NO: 30-100672

AUCTION: March 29, 2022 starting at 10:00 a.m., COUNTY: Pierce South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 4 miles north of Elbe.

PRODUCTS SOLD AND SALE AREA:

All timber, except trees marked with blue paint or bounded out by yellow leave tree area tags, snags, and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags, VRH BNDY tags, timber type change marked with pink flagging, and the 5 Road in Unit #1;

All timber as described in Schedule A bounded by the following: blue Special Management Unit Boundary tags, timber type change marked with pink flagging, and the 5 Road in Unit #2;

All timber bounded by orange right of way tags, except that title to timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually reconstructed in Unit #3;

All timber marked with a single band of orange paint, except that title to timber is not conveyed to the Purchaser unless the road segment is actually reconstructed or constructed in Unit #4;

All forest products above located on part(s) of Sections 16 and 17 all in Township 15 North, Range 5 East, W.M., containing 120 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513) and FSC 100% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

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, Cottonwood, Noble fir, Maple, Other Hardwood, Other Conifer, Silver fir, Red cedar, and Sale Total.

MINIMUM BID: \$478.4/MBF (est. value \$3,018,000.00) BID METHOD: Sealed Bids

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



TIMBER NOTICE OF SALE

EXPIRATION DATE: October 31, 2023

ALLOCATION: Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$301,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 13 percent uphill cable and 87 percent ground based harvest. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 65 percent or less, and all other ground based equipment limited to sustained slopes 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding, and timber haul will not be permitted on weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ROADS: 37.49 stations of optional construction. 26.44 stations of optional reconstruction. 491.79 stations of required prehaul maintenance. 28.90 stations of required post-haul maintenance. 7.30 stations of required post-haul maintenance, if built. Purchaser maintenance on the 6, 7, 54, 54-1, 55, and 63 roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Black Rock Pit at no cost to the Purchaser. Rock source development will be required per Section 6 in the Road Plan and as specified in the Rock Source Development Plan. Purchaser is required to manufacture 7,000 cubic yards stockpile of 1 1/2 inch minus crushed rock in the Black Rock Pit as required in Section 6 in the Road Plan.

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

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS. Right of way acreage was determined by multiplying length times width. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES: \$110,279.00 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 is located at a mid-higher elevation and may experience periods of inaccessibility due to snow. Contact Mike Fowler at 360-819-3406 for current road conditions.

All trees marked with a double band of blue paint in Unit #4 are to be cut and left onsite where directed by the Contract Administrator.

Purchaser is required to manufacture 7,000 cubic yards stockpile of 1 1/2 inch minus crushed rock in the Black Rock Pit.



TIMBER NOTICE OF SALE

The gate on the 5 Road near Elbe is closed from September 1 to March 15. The gates on the 6 Road at station 1+86, on the 7 Road at station 4+75, and the 54 Road at station 1+30 are closed from March 15 to September 1. See Road Plan.

Recreation trail cleanout/protection requirements are part of this contract, including trail structure preservation and replacement.

The 5 Road may be utilized to load trucks and logs may be decked near the road. The road must remain open to traffic at all times due to another timber sale utilizing the road.

Landings may be constructed at least 30 feet from the 5 Road as approved by the Contract Administrator.

Cut all vine maple within Unit #1, leaving a stump no more than 12 inches in height.

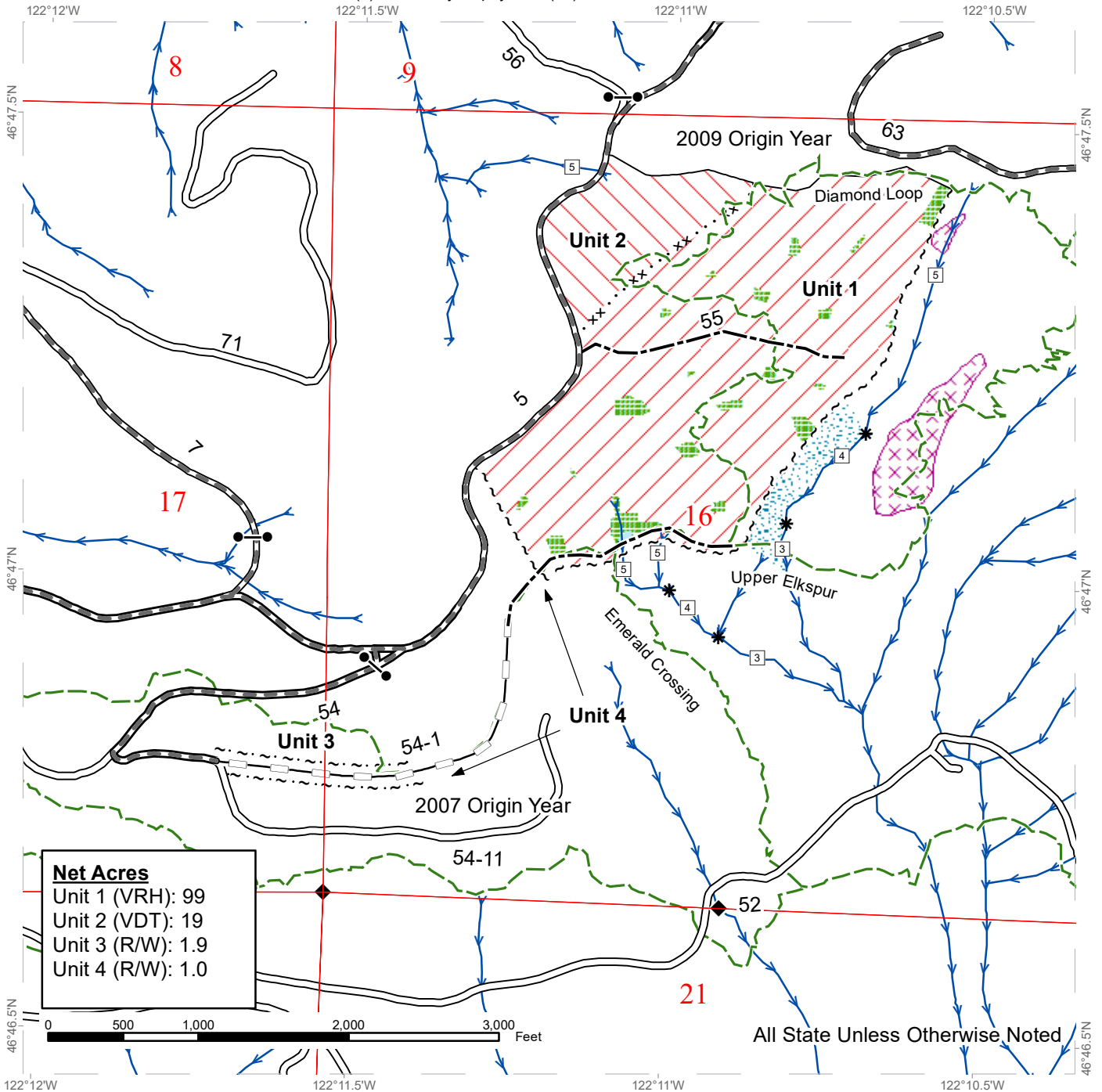
For the safety of the public, please remove all string from string boxes from roads and trails used during appraising or cruising this sale.

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 Mike Fowler at 360-819-3406.

TIMBER SALE MAP

SALE NAME: VESPA VRH & VDT
AGREEMENT #: 30-100672
TOWNSHIP(S): T15R5E
TRUST(S): State Forest Transfer (1), University Repayment (41)

REGION: South Puget Sound Region
COUNTY(S): Pierce
ELEVATION RGE: 2,240 - 3,000 feet



Net Acres	
Unit 1 (VRH):	99
Unit 2 (VDT):	19
Unit 3 (R/W):	1.9
Unit 4 (R/W):	1.0

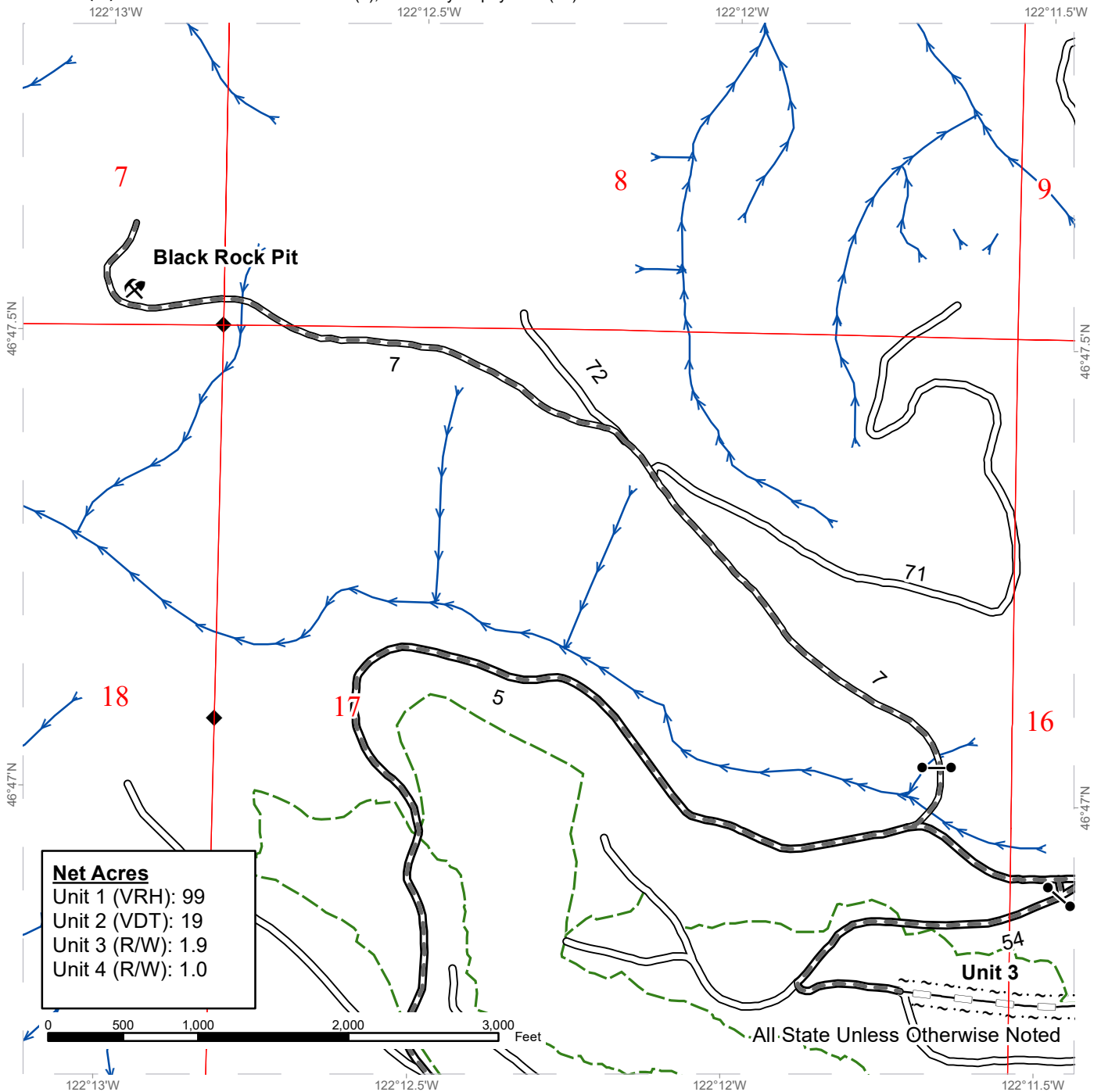
All State Unless Otherwise Noted

Variable Retention Harvest	Special Mgmt Unit/VRH BNDRY Tags	Trail
Variable Density Thinning	Right of Way Tags	Streams
Tailhold Restriction Area	Timber Type Change	Stream Type
Forested Wetland	Existing Roads	Stream Type Break
Leave Tree Area	Required Pre-Haul Maintenance	Gate (383 Master)
Riparian Mgt Zone	Optional Construction	Public Land Survey Sections
Sale Boundary Tags	Optional Reconstruction	

TIMBER SALE MAP

SALE NAME: VESPA VRH & VDT
AGREEMENT #: 30-100672
TOWNSHIP(S): T15R5E
TRUST(S): State Forest Transfer (1), University Repayment (41)

REGION: South Puget Sound Region
COUNTY(S): Pierce
ELEVATION RGE: 2,240 - 3,000 feet



Net Acres
 Unit 1 (VRH): 99
 Unit 2 (VDT): 19
 Unit 3 (R/W): 1.9
 Unit 4 (R/W): 1.0

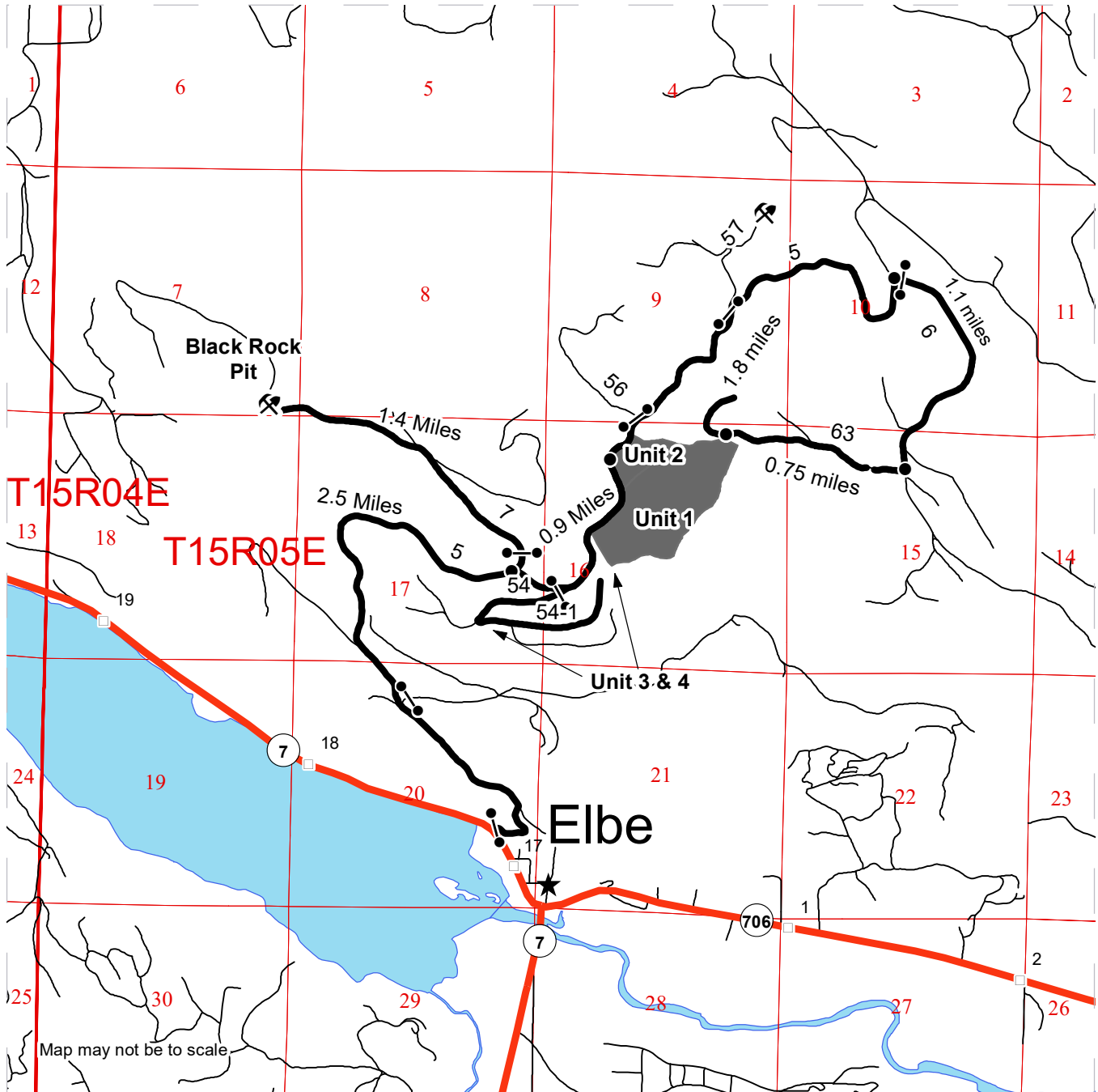
~ ~ ~ ~ Right of Way Tags	□ Stream Type
— Existing Roads	* Stream Type Break
— Required Pre-Haul Maintenance	● Gate (383 Master)
— Optional Reconstruction	⚡ Rock Pit
— Trail	□ Public Land Survey Sections
→ Streams	



DRIVING MAP

SALE NAME: VESPA VRH & VDT
AGREEMENT#: 30-100672
TOWNSHIP(S): T15R5E
TRUST(S): State Forest Transfer (1), University Repayment (41)

REGION: South Puget Sound Region
COUNTY(S): Pierce
ELEVATION RGE: 2240-3000



	Timber Sale Unit
	Haul Route
	Highway
	Milepost Markers
	Distance Indicator
	Gate (383 Master)
	Rock Pit
	Town

DRIVING DIRECTIONS:

From Elbe follow SR-7 to the west for approximately 0.2 miles. Turn right onto the 5 Rd. and follow for 3.4 miles to reach units 1 and 2.

To reach Black Rock Pit: From Elbe follow SR-7 to the west for approximately 0.2 miles. Turn right onto the 5 road and follow for 2.5 miles. Turn left onto the 7 road and follow for 1.4 miles to the pit.

Additional Information

The 5 Rd. gate near Elbe is closed from September 1 to March 15





TIMBER NOTICE OF SALE

SALE NAME: ARCHANGEL

AGREEMENT NO: 30-102568

AUCTION: March 30, 2022 starting at 10:00 a.m., COUNTY: Skagit Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 9 miles south of Sedro-Woolley, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags, property lines and the DV-2204 and DV-2204-06 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 #1 (collectively labeled 1A and 1B).

All timber bounded by white timber sale boundary tags and the DV-2204 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 bounded by orange right-of-way tags and all timber within 30 feet of marked centerline.

All forest products above located on part(s) of Sections 7 and 18 all in Township 33 North, Range 5 East, Sections 12 all in Township 33 North, Range 4 East, W.M., containing 53 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

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

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

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

EXPIRATION DATE: March 31, 2024 ALLOCATION: Export Restricted

BID DEPOSIT: \$99,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.



TIMBER NOTICE OF SALE

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

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

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

ROADS: 18.18 stations of required construction. 21.02 stations of required reconstruction. 17.20 stations of optional construction. 12.51 stations of optional reconstruction. 251.79 stations of required prehaul maintenance. 111.16 stations of optional prehaul maintenance. 20.28 stations of abandonment. 17.20 stations of abandonment, if built. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: DV-2210 Pit at station 50+18 of the DV-22 Road. DV-39 Pit at station 1+90 of the DV-39 Road.

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

An estimated total quantity of rock needed for this proposal: 65 cubic yards of riprap and 6,170 cubic yards of ballast rock.

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

ACREAGE DETERMINATION

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

FEES: 1. Purchaser shall furnish the State with a check made payable to Nookachamps Forest LLC, in the amount of \$450.00 on the day of sale for easement #55-002331, for right of way timber. 2. Purchaser shall furnish the State with a check made payable to Grandy Lake Forest Associates LLC, in the amount of \$6,797.62 on the day of sale for permit #55-102067, for timber and road use. 3. \$39,032.00 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 a yellow "T" and red paint ring represent the last take tree along property line boundaries.
2. HQ DF noted within the sale area.



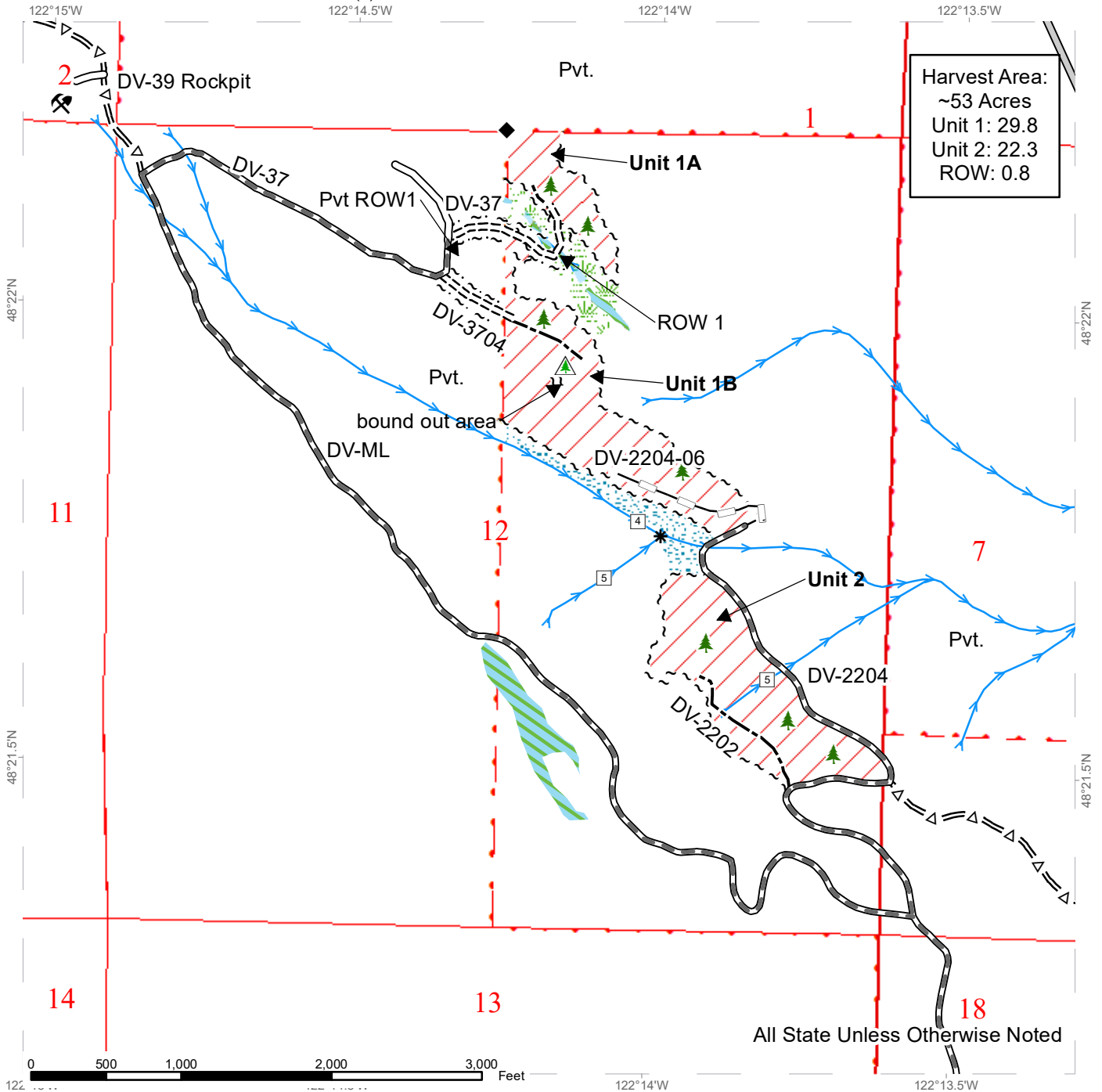
TIMBER NOTICE OF SALE

3. Redcedar and Douglas-fir poles were noted within the sale area.

TIMBER SALE MAP

SALE NAME: ARCHANGEL
AGREEMENT #: 30-102568
TOWNSHIP(S): T33R4E, T33R5E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Skagit
ELEVATION RGE: 800-1200



All State Unless Otherwise Noted

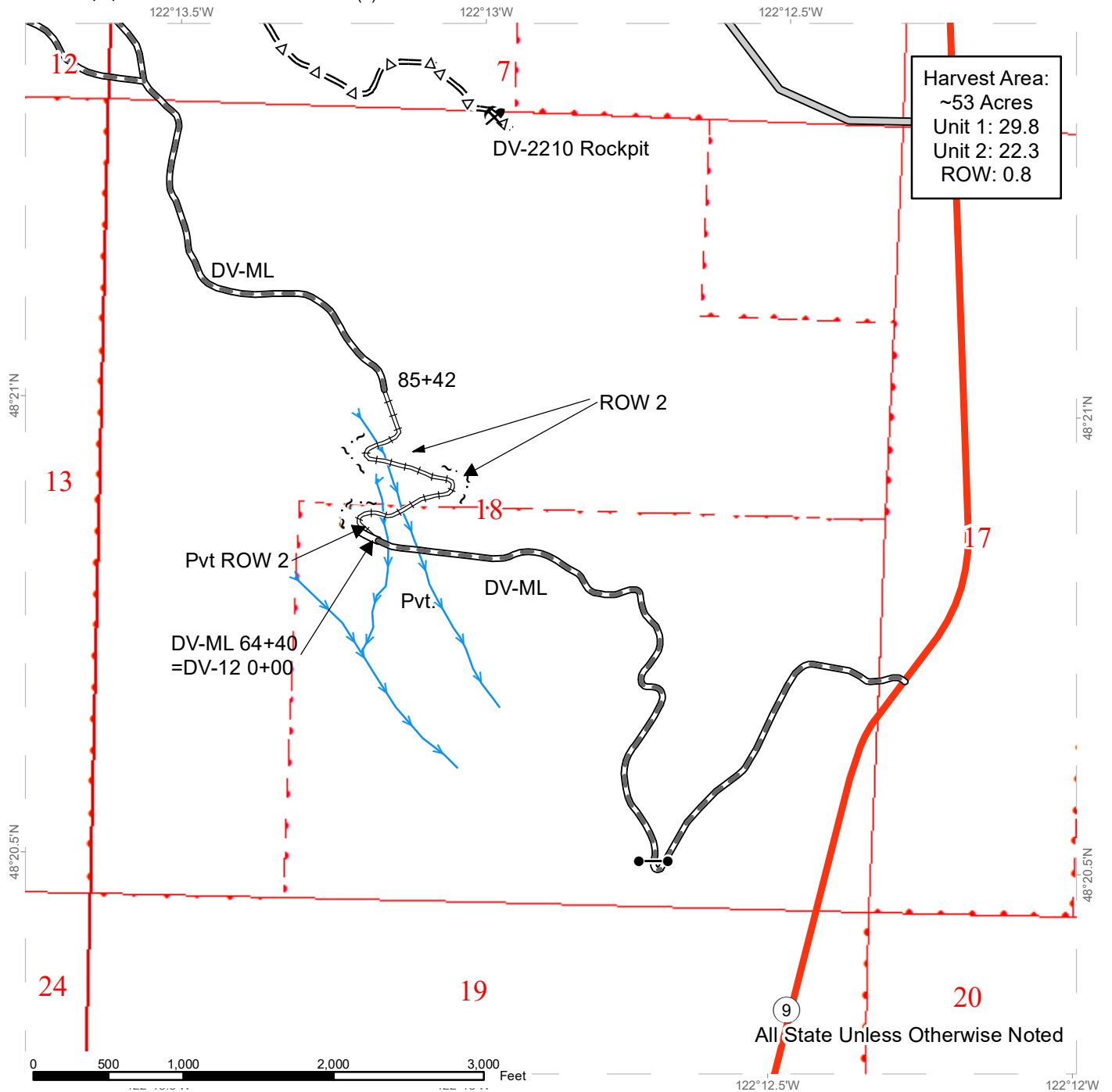
Sale Area	County Road	Streams
Riparian Mgt Zone	Existing Roads	Stream Type
Forested Wetland	Required Pre-Haul Maintenance	Stream Type Break
Wetland Mgt Zone	Required Construction	Leave Tree Area <1/4-acre
Wetland	Optional Pre-Haul Maintenance	Non-Tradeable Leave Trees
Sale Boundary Tags	Optional Construction	Rock Pit
Right of Way Tags	Optional Reconstruction	Survey Monument
Property Line		



TIMBER SALE MAP

SALE NAME: ARCHANGEL
AGREEMENT #: 30-102568
TOWNSHIP(S): T33R4E, T33R5E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Skagit
ELEVATION RGE: 800-1200



Harvest Area:
 ~53 Acres
 Unit 1: 29.8
 Unit 2: 22.3
 ROW: 0.8

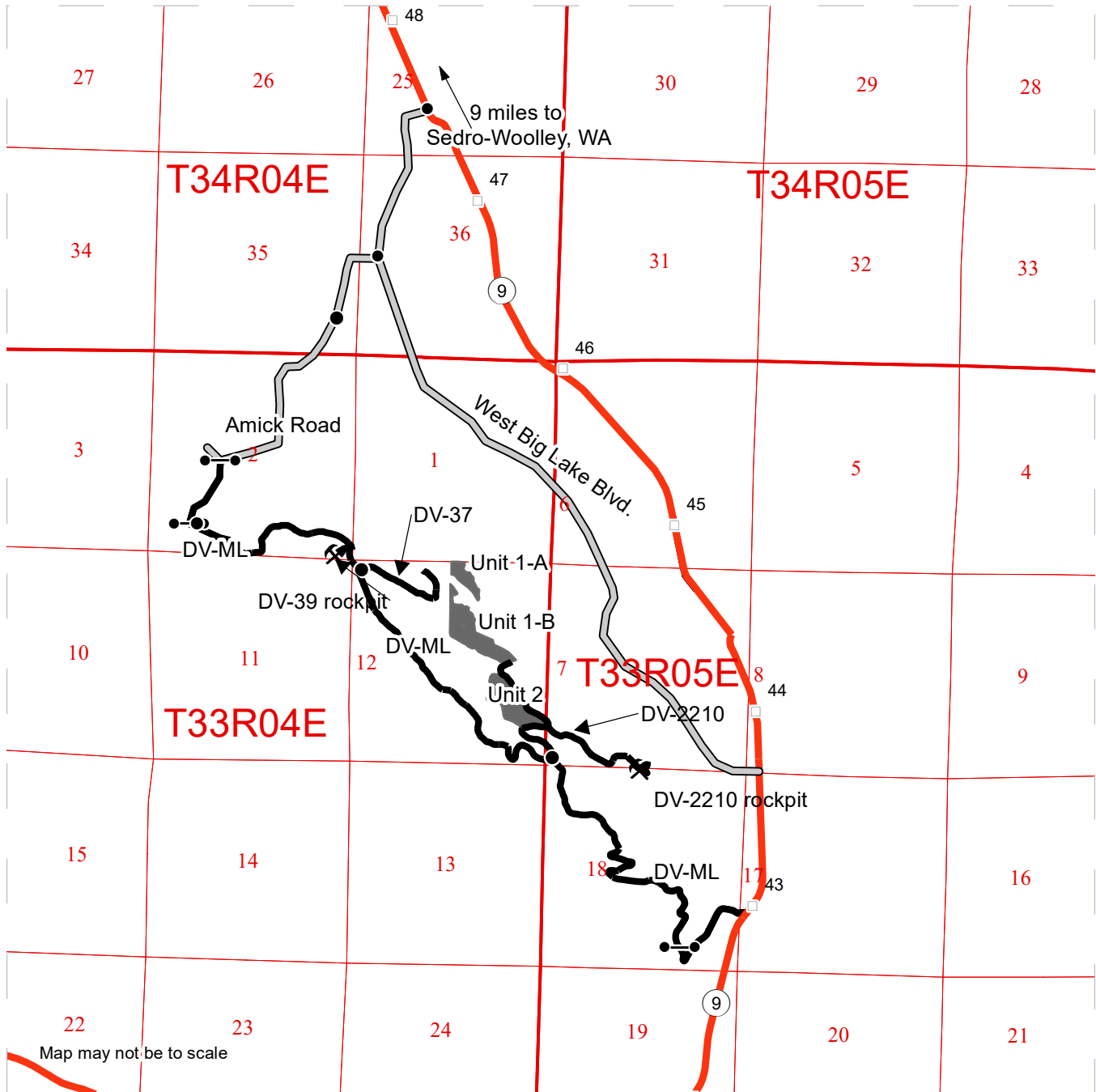
All State Unless Otherwise Noted

~ ~ ~ Sale Boundary Tags	▬▬▬ County Road	➡ Streams
~ ~ ~ Right of Way Tags	▬▬ Existing Roads	□ Stream Type
•••• Property Line	▬▬▬ Required Pre-Haul Maintenance	* Stream Type Break
	▬▬▬ Required Reconstruction	● Gate
	=Δ= Optional Pre-Haul Maintenance	⚡ Rock Pit
		◆ Survey Monument

DRIVING MAP

SALE NAME: ARCHANGEL
AGREEMENT#: 30-102568
TOWNSHIP(S): T33R4E, T33R5E
TRUST(S): State Forest Transfer (1)

REGION: Northwest Region
COUNTY(S): Skagit
ELEVATION RGE: 800-1200



- Timber Sale Unit
- Haul Route
- Milepost Markers
- Gate
- Rock Pit
- Highway

DRIVING DIRECTIONS:

From Sedro-Woolley, travel south on Hwy. 9 for 8.3 miles to W. Big Lake Blvd. and turn right. Travel 0.9 miles on W. Big Lake Blvd. to Little Mountain Rd. and turn right. Travel 0.5 miles on Little Mountain Rd. to a 3-way stop and continue straight onto Amick Rd. Continue for 1.1 miles to the start of the CAM-11 and turn left. Continue through the gate and travel 0.4 miles to the junction of the DV-ML and the CAM-11. Continue on DV-ML for 1.2 miles and you reach the junction with DV-37. Take the DV-37 for .47 miles and you reach the start of the new construction into unit 1a and 1b. If you keep following the DV-ML from the junction with the DV-37 for 2.7 miles you reach the turn for the DV-22 fallow that for .2 miles and you reach the start of unit 2.





TIMBER NOTICE OF SALE

SALE NAME: Q GLENWATER

AGREEMENT NO: 30-101888

AUCTION: March 31, 2022 starting at 10:00 a.m., **COUNTY:** Yakima
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 4 miles north of Glenwood, Washington

PRODUCTS SOLD AND SALE AREA: All live standing timber meeting the Schedule A Cutting Prescription within one unit bounded by pink flagging and timber sale boundary tags and/or yellow leave tree area tags.

All forest products above located on part(s) of Sections 21, 22, 27 and 28 all in Township 7 North, Range 12 East, W.M., containing 347 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade									
					1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	18	10	1,534	\$445.00						698	668	169		
Grand fir	16		936	\$266.00						276	499	162		
Red cedar	14		10	\$950.00							4	6		

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade									
					P	SM	1S	2S	3S	4S	5S	6S	UT	
Ponderosa pine	18		1,275	\$74.00						612	663			
Sale Total			3,755											

MINIMUM BID: \$445/MBF (est. value \$1,036,000.00) **BID METHOD:** Sealed Bids

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

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

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$103,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground Based Yarding will not be permitted from November 30 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 16.05 stations of required construction. 50.15 stations of required reconstruction. 13.75 stations of required prehaul maintenance. The hauling of forest products will not be permitted from November 30 to April 30 unless authorized in writing by the Contract Administrator.



TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: Garmin 64 handheld gps traverse of boundaries. LTA excluded from acreage. No deduction for K4100 road width. Variable plot cruise 1 plot/2 acres. 1 in 3.6 trees cruised.

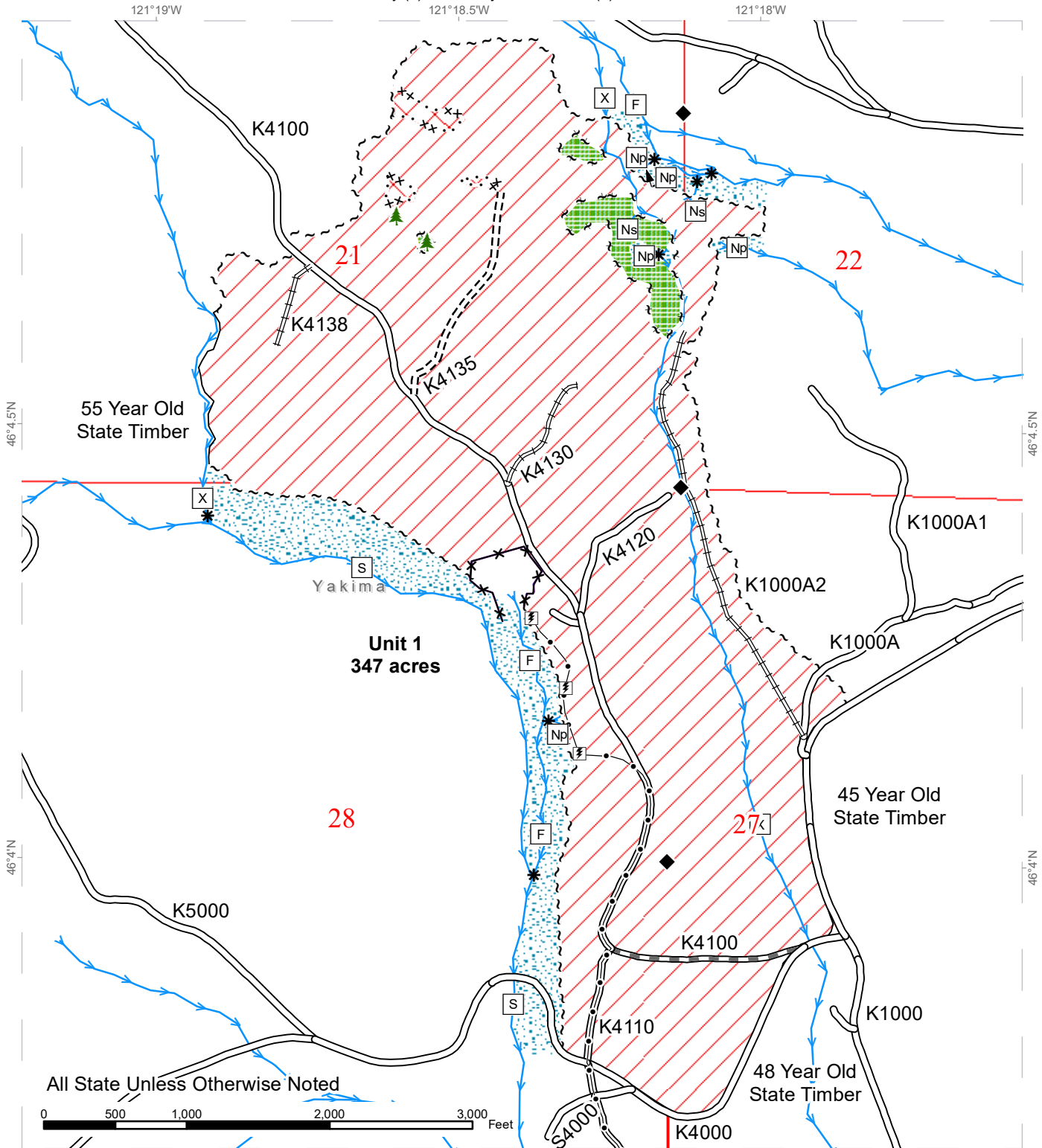
FEES: \$63,835.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALE MAP

SALE NAME: Q GLENWATER
AGREEMENT #: 30-101888
TOWNSHIP(S): T7R12E
TRUST(S): Common School and Indemnity (3), University - Transferred (5)

REGION: Southeast Region
COUNTY(S): Yakima
ELEVATION RGE: 2240' - 2640'



All State Unless Otherwise Noted



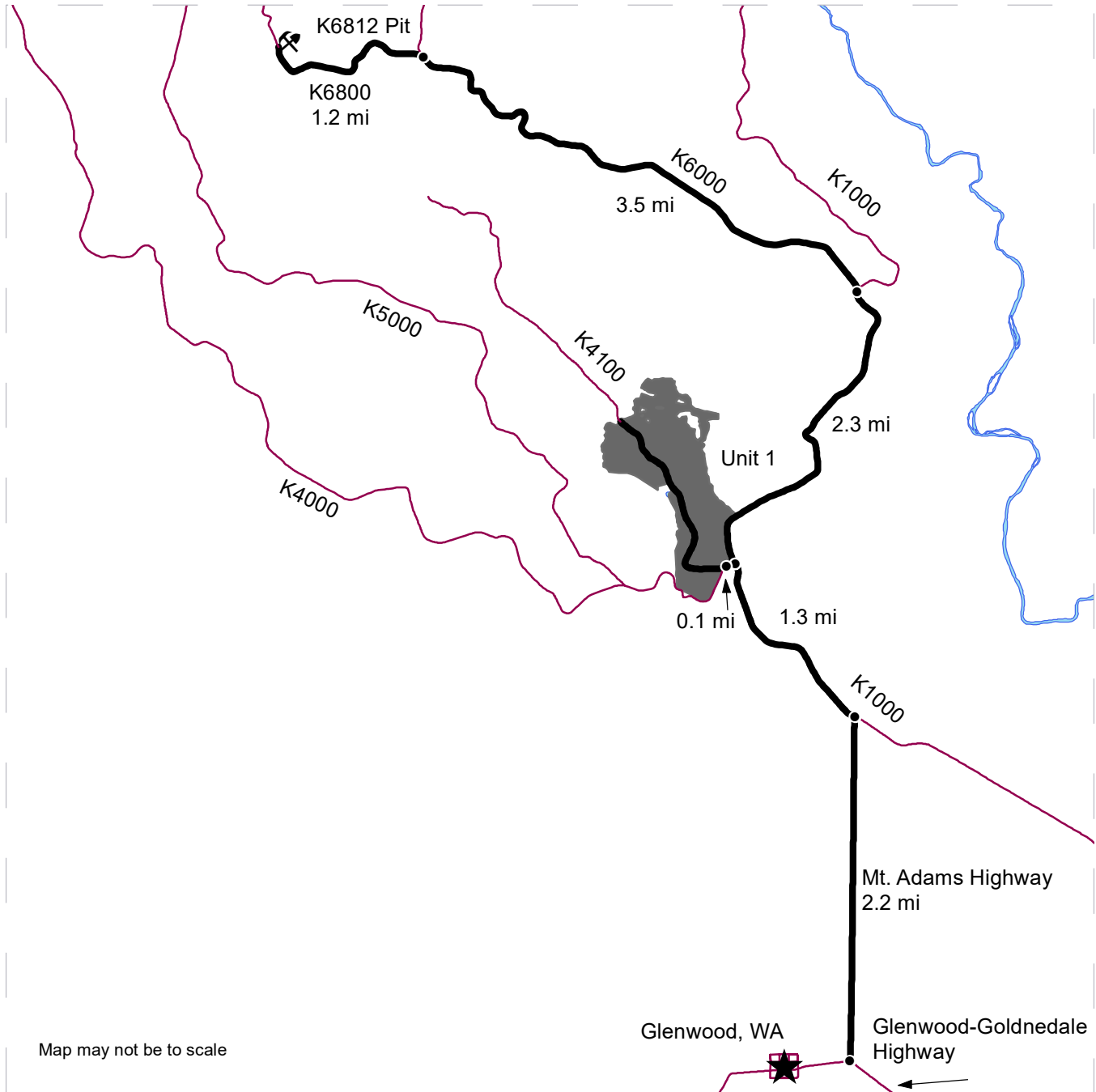
Sale Area	Sale Boundary Tags	Existing Roads	Streams
Special Mgmt Area	Special Mgmt Area	Required Construction	Stream Type
Leave Tree Area	Leave Tree Tags	Required Pre-Haul Maintenance	Stream Type Break
Riparian Mgt Zone	Fence	Required Reconstruction	Survey Monument
Leave Tree Area <1/4-acre	Pipeline		
Utility Box			








DRIVING MAP

SALE NAME: Q GLENWATER
AGREEMENT#: 30-101888
TOWNSHIP(S): T7R12E
TRUST(S): Common School and Indemnity (3), University - Transferred (5)

REGION: Southeast Region
COUNTY(S): Yakima
ELEVATION RGE: 2240' - 2640'



-  Timber Sale Unit
-  Haul Route
-  Distance Indicator
-  Rock Pit
-  Town

DRIVING DIRECTIONS:

To the Sale:
 From Glenwood, follow Mt. Adams Highway for 2.2 miles.
 Turn left onto the K1000 and follow for 1.3 miles.
 Turn left onto the K4000 for 0.1 mile then continue onto the K4100 and into the unit.

To the Pit:
 From Glenwood, follow Mt. Adams Highway for 2.2 miles.
 Turn left onto the K1000 and follow for 3.6 miles.
 Turn left onto the K6000 and follow for 3.5 miles.
 Turn left onto the K6800 and follow for 1.2 miles.
 Turn right onto the K6812 and the pit.

