



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
December 2017 Board Meeting

Attached is a package of timber sales proposed for auction the week of January 23 – 25, 2018. This packet will be presented to the Board of Natural Resources at the December 5, 2017 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

JANUARY 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	95692	01-100%	COYOTE COUNTRY	WW-61%,DF-37%,RA-1%,RC-1%	203	45	VRH	32	\$170	6,544	\$1,114,000
2	Clallam	OLY	95963	07-100%	MAXFIELD	WW-67%,DF-31%,RA-2%	116	39	VRH	24	\$246	2,789	\$686,000
3	Grays Harbor	PC	96062	01-3%,03-75%,07-22%	RECLUSE SORTS	DF-86%,WW-4%,RA-10%	101	75	VRH	33	\$646	3,337	\$2,156,392
4	Jefferson	OLY	96301	03-100%	FRUIT TREES	WW-73%,DF-25%,RA-2%	334	30	VRH	26	\$237	8,658	\$2,051,000
5	Lewis	PC	95851	01-100%	TOPPER SORTS	DF-87%,WW-5%,RC-5%,RA-3%	78	72	VRH	46	\$671	3,554	\$2,385,976
6	Lewis	PC	96007	01-100%	STOVE PIPE VRH WMZ	DF-64%,WW-36%	118	78	VRH-96% UM-4%	64	\$362	7,524	\$2,725,000
7	Skagit	NW	93567	04-83%,07-17%	DEMINGS DELIGHT VRH RMZ	WW-92%,RC-4%,RA-3%,DF-1%	212	67	VDT-66%,VRH-34%	25	\$223	5,237	\$1,166,000
8	Skamania	PC	95803	01-77%,10-23%	SLAM DUNK VRH VDT	DF-77%,WW-23%	260	70	VRH-63%,VDT-37%	14	\$312	3,582	\$1,119,000
Totals							1,422			29	\$325	41,225	\$13,403,368

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

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

JANUARY 2018

FY18

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	SEPA Comments
1	Clallam	95692	COYOTE COUNTRY	MDNS	3	
2	Clallam	95963	MAXFIELD	MDNS	3	
3	Grays Harbor	96062	RECLUSE SORTS	MDNS	3	
4	Jefferson	96301	FRUIT TREES	MDNS	3	
5	Lewis	95851	TOPPER SORTS	MDNS	3	
6	Lewis	96007	STOVE PIPE VRH WMZ	MDNS	3	
7	Skagit	93567	DEMINGS DELIGHT VRH RMZ	DNS	4	
8	Skamania	95803	SLAM DUNK VRH VDT	MDNS	3	

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



TIMBER NOTICE OF SALE

SALE NAME: COYOTE COUNTRY

AGREEMENT NO: 30-95692

AUCTION: January 24, 2018 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 11 miles southwest of Clallam Bay, WA

PRODUCTS SOLD AND SALE AREA:

All timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and the P-1900 Road in Unit 1, Unit 3 and Unit 4; timber sale boundary tags, P-1000 Road, and the P-1900 Road in Unit 2; timber sale boundary tags and the P-1000 Road in Unit 5 on part(s) of Sections 13, 14, 23 and 24 all in Township 31 North, Range 13 West, W.M., containing 203 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 Hemlock, Douglas fir, Silver fir, Red alder, Red cedar, Spruce, and Sale Total.

MINIMUM BID: \$1,114,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 15, 2020

ALLOCATION: Export Restricted

BID DEPOSIT: \$111,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground Based -9% Uphill Cable - 91%. Rubber tire skidders will only be allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved. 30' Equipment Limitation Zones on all typed streams.

ROADS: 7.55 stations of optional construction. 50.60 stations of optional reconstruction. 596.10 optional pre-haul maintenance. 14.55 stations of deactivation.

ACREAGE DETERMINATION

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

FEES: \$116,156.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.



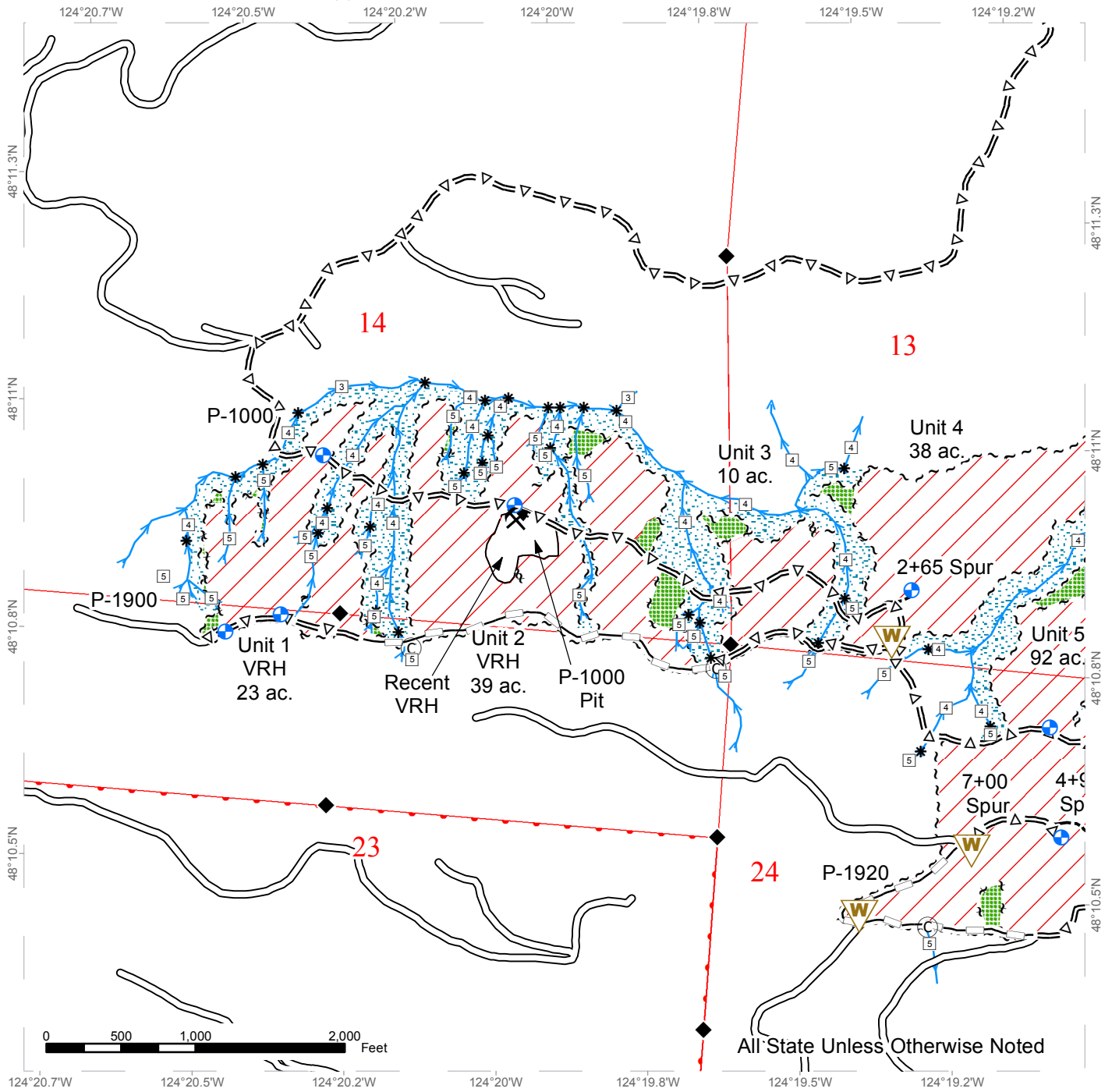
TIMBER NOTICE OF SALE

SPECIAL REMARKS: There are locked gates on the LTSP Main Road and the P-1000 - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: COYOTE COUNTRY
AGREEMENT#: 30-095692
TOWNSHIP(S): T31R13W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 620'-1902'



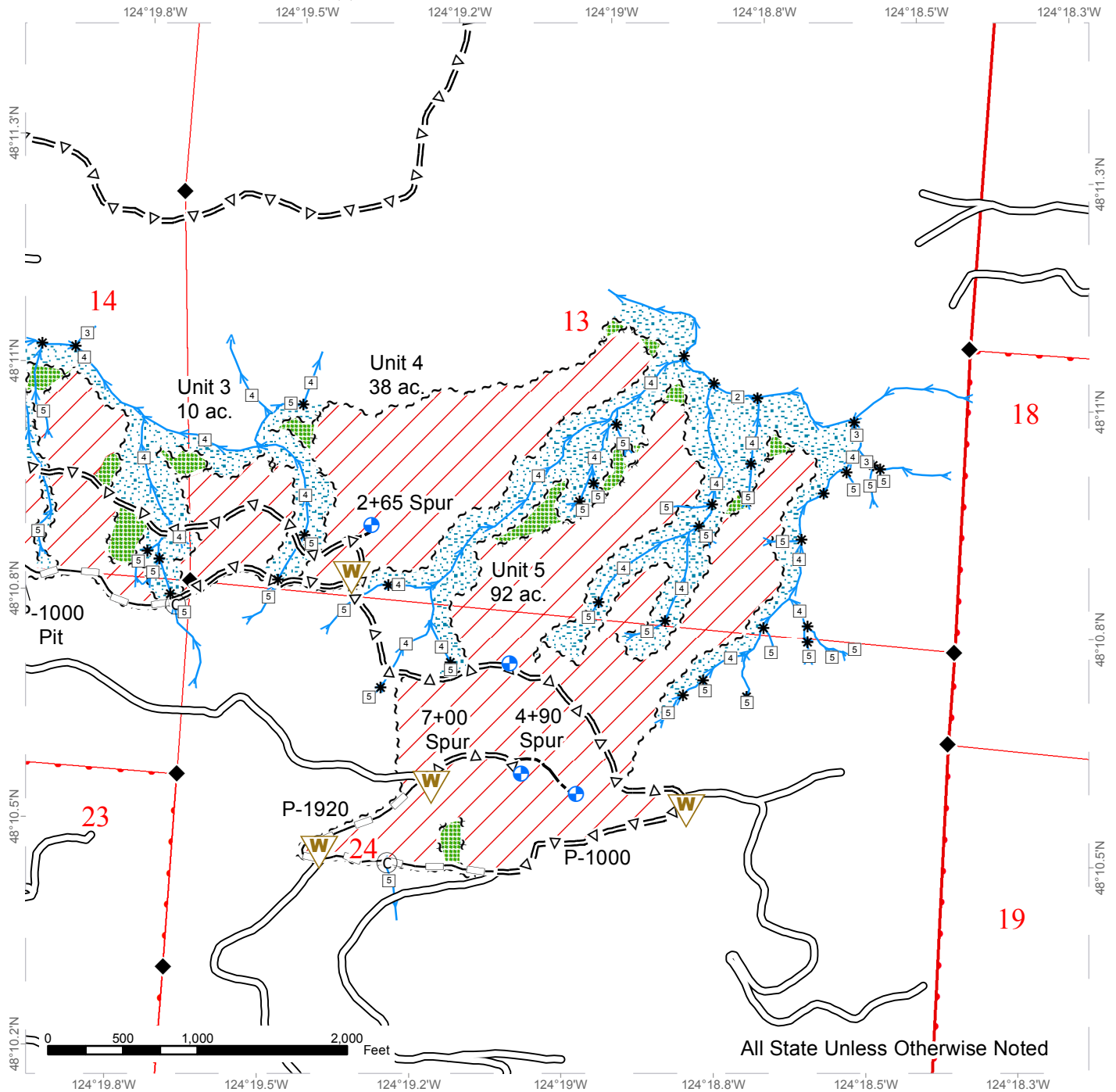
~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
— Timber Type Change	=Δ= Optional Pre-Haul Maintenance	□ Stream Type
~ ~ ~ Leave Tree Tags	--- Optional Construction	* Stream Type Break
⊙ Culvert Installation	— Optional Reconstruction	◆ Survey Monument
⊕ Landing - Proposed	⚡ Rock Pit	▭ Public Land Survey Townships
⚠ Waste Area	▨ Variable Retention Harvest	▭ Public Land Survey Sections



TIMBER SALE MAP

SALE NAME: COYOTE COUNTRY
AGREEMENT#: 30-095692
TOWNSHIP(S): T31R13W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 620'-1902'



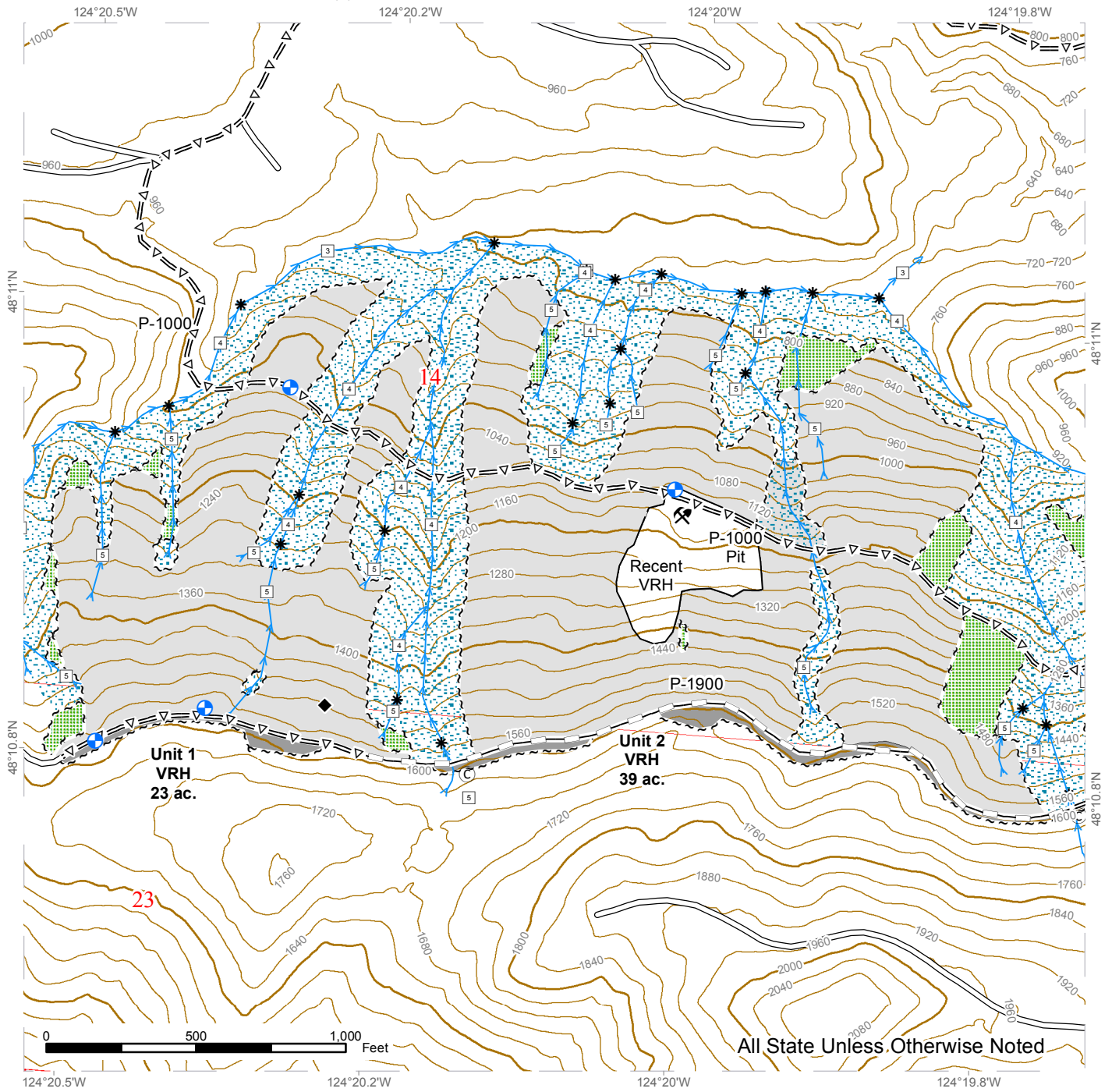
All State Unless Otherwise Noted

~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
— Timber Type Change	=Δ= Optional Pre-Haul Maintenance	□ Stream Type
~ ~ ~ Leave Tree Tags	--- Optional Construction	* Stream Type Break
⊙ Culvert Installation	— Optional Reconstruction	◆ Survey Monument
⊕ Landing - Proposed	▨ Variable Retention Harvest	Public Land Survey Townships
W Waste Area		Public Land Survey Sections

LOGGING PLAN MAP

SALE NAME: COYOTE COUNTRY
 AGREEMENT#: 30-095692
 TOWNSHIP(S): T31R13W
 TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
 COUNTY(S): CLALLAM
 ELEVATION RGE: 620'-1902'



All State Unless Otherwise Noted

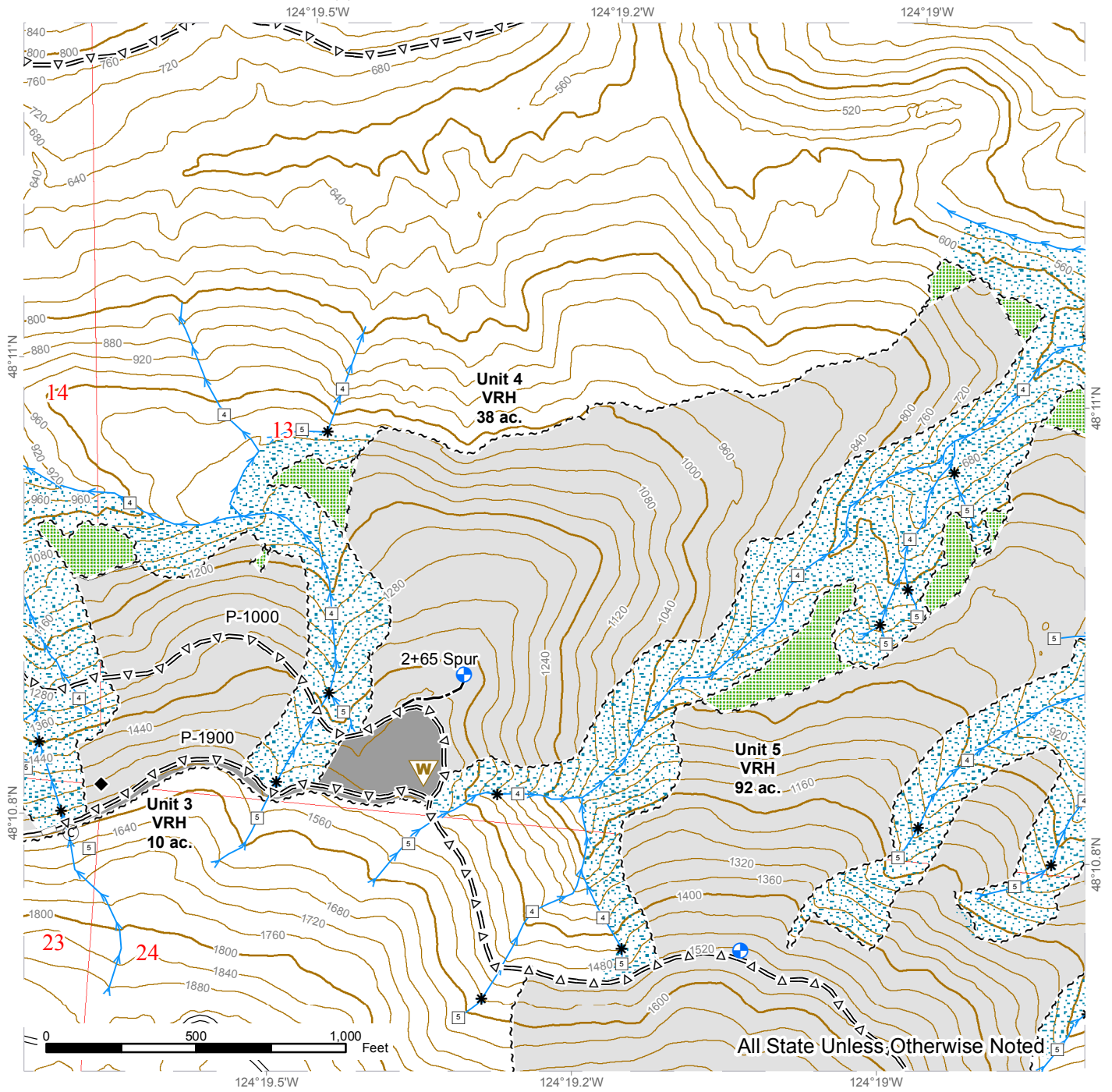
~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
— Timber Type Change	=Δ= Optional Pre-Haul Maintenance	□ Stream Type
~ ~ Leave Tree Tags	— Optional Reconstruction	* Stream Type Break
⊙ Culvert Installation	Ground	— Contours 40 ft
⊕ Landing - Proposed	Cable	◆ Survey Monument
⚡ Rock Pit	Leave Tree Area	Public Land Survey Townships
	Riparian Mgt Zone	Public Land Survey Sections



LOGGING PLAN MAP

SALE NAME: COYOTE COUNTRY
AGREEMENT#: 30-095692
TOWNSHIP(S): T31R13W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 620'-1902'



All State Unless Otherwise Noted

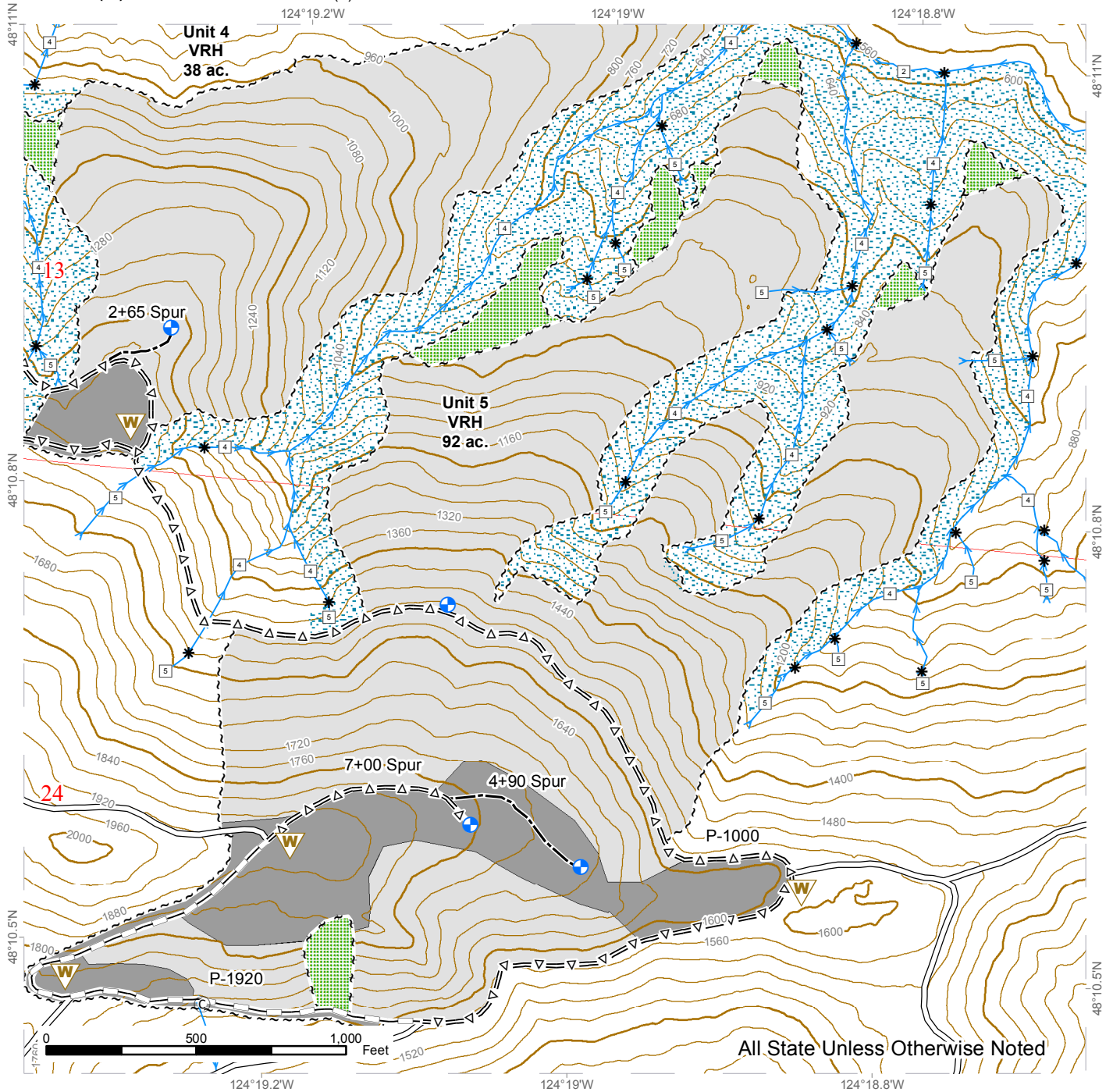
~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
— Timber Type Change	= Δ = Optional Pre-Haul Maintenance	□ Stream Type
~ ~ Leave Tree Tags	--- Optional Construction	* Stream Type Break
⊙ Culvert Installation	- - - Optional Reconstruction	— Contours 40 ft
⊕ Landing - Proposed	■ Ground	◆ Survey Monument
W Waste Area	■ Cable	Public Land Survey Townships
⚡ Rock Pit	▨ Leave Tree Area	Public Land Survey Sections
	▨ Riparian Mgt Zone	



LOGGING PLAN MAP

SALE NAME: COYOTE COUNTRY
AGREEMENT#: 30-095692
TOWNSHIP(S): T31R13W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 620'-1902'



All State Unless Otherwise Noted

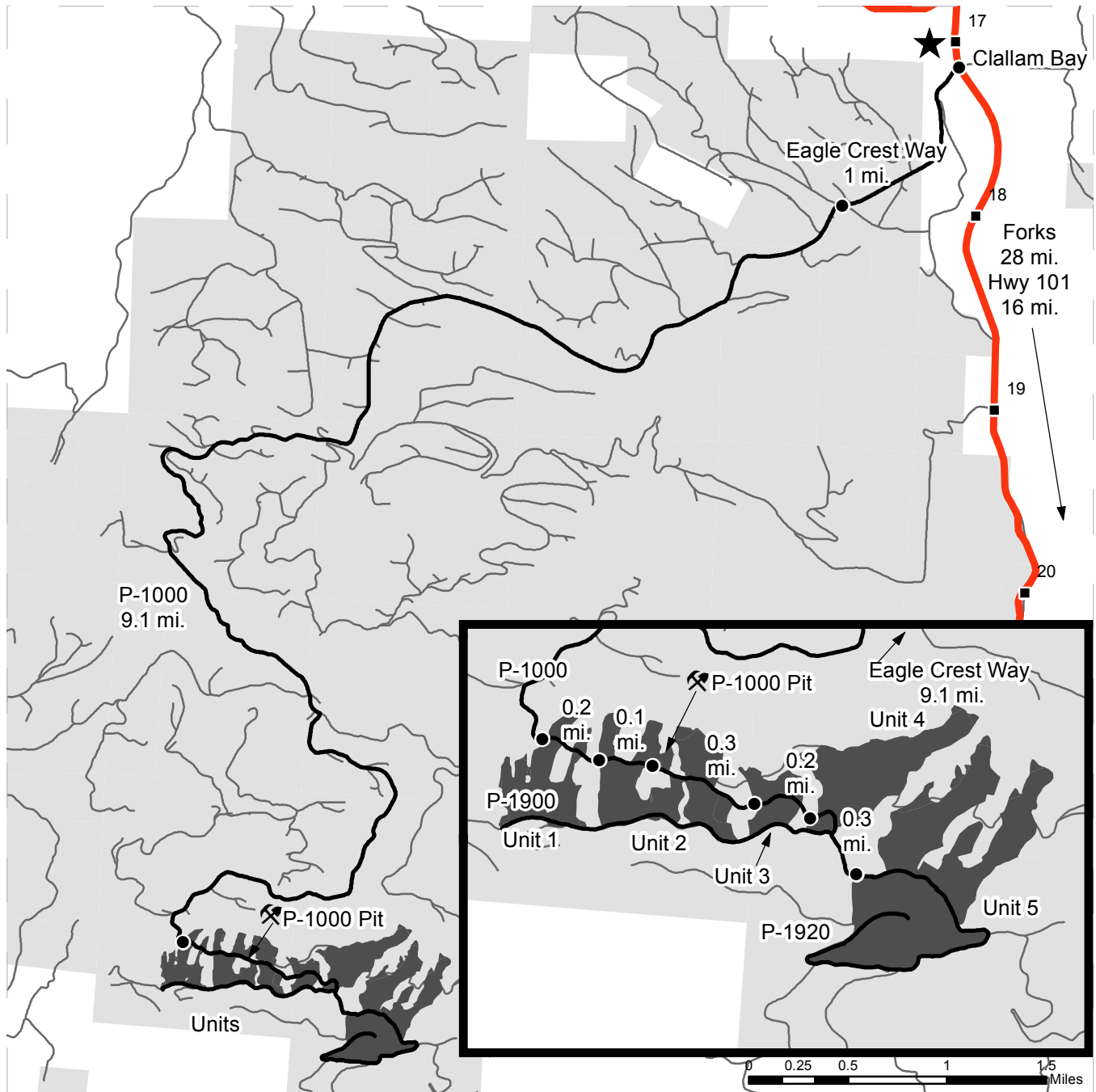
~ ~ ~ Sale Boundary Tags	Existing Roads	Streams
— Timber Type Change	=Δ= Optional Pre-Haul Maintenance	□ Stream Type
~ ~ Leave Tree Tags	--- Optional Construction	* Stream Type Break
⊙ Culvert Installation	- - - Optional Reconstruction	— Contours 40 ft
⊕ Landing - Proposed	■ Ground	▭ Public Land Survey Townships
⚠ Waste Area	■ Cable	▭ Public Land Survey Sections
⚡ Rock Pit	▨ Leave Tree Area	
	▨ Riparian Mgt Zone	



DRIVING MAP

SALE NAME: COYOTE COUNTRY
AGREEMENT#: 30-095692
TOWNSHIP(S): T31R13W
TRUST(S): State Forest Transfer(1),

REGION: Olympic Region
COUNTY(S): CLALLAM



- ★ Town
- Distance Indicator
- Haul Route
- Timber Sale Units
- Gate (AA1 Lock)
- Milepost Markers
- Highway
- Other Routes
- DNR Managed Land

DRIVING DIRECTIONS:

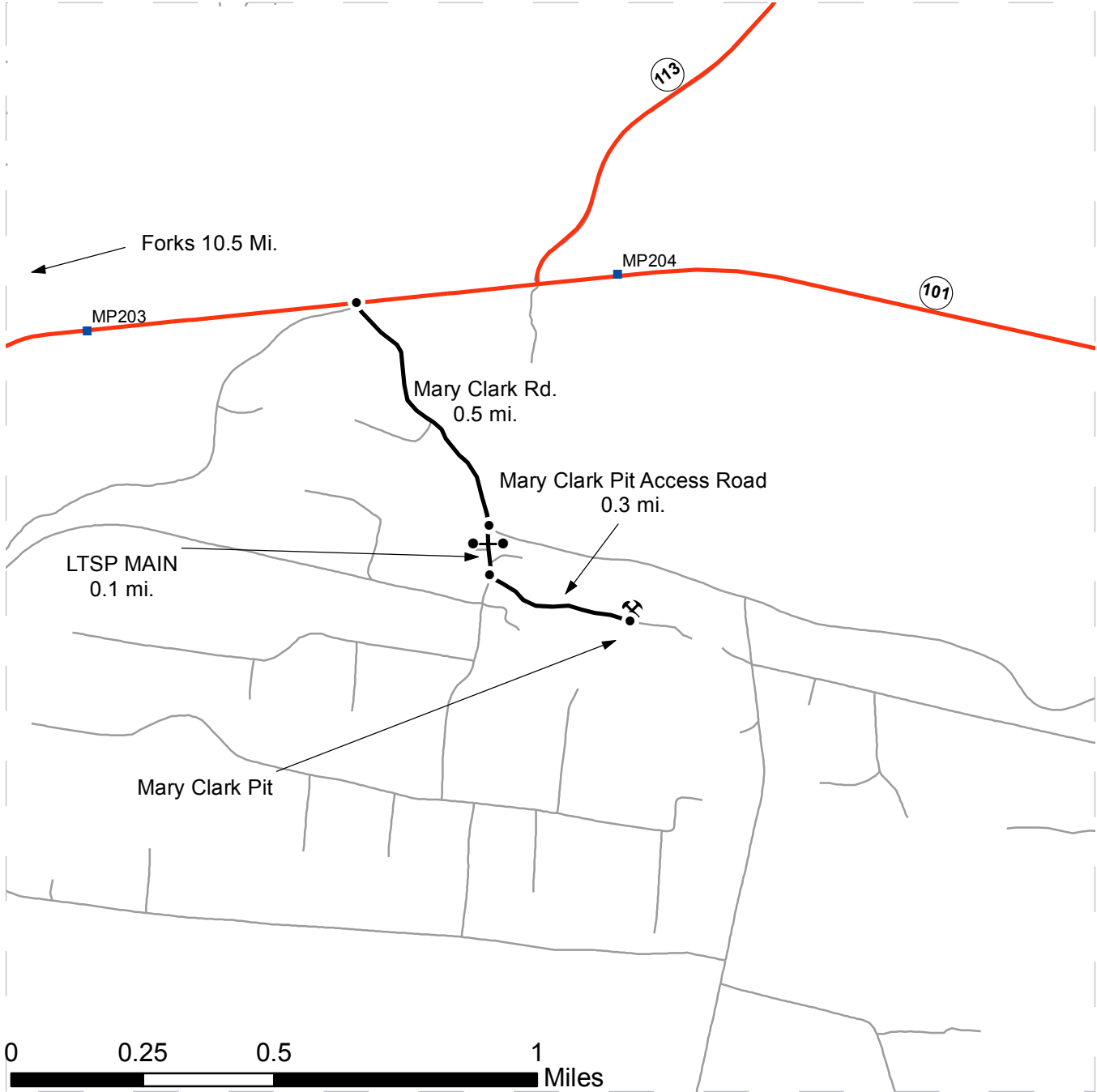
Unit 1: From Clallam Bay, drive west on Eagle Crest Way for 1 mi. Turn left on the P-1000 Rd. and continue 9.1 mi., through gate (AA1 lock), to Unit 1.
Unit 2: Continue 0.2 mi. past the beginning of Unit 1 on the P-1000 to Unit 2.
P-1000 Pit: Continue 0.1 mi. past the beginning of Unit 2 to P-1000 Pit, on right.
Unit 3: Continue 0.3 mi. past the pit on the P-1000 to Unit 3.
Unit 4: Continue 0.2 mi. past the beginning of Unit 3 on the P-1000 to Unit 4.
Unit 5: Continue 0.3 mi. past the beginning of Unit 4 on the P-1000 road to Unit 5, on right.









DRIVING MAP

SALE NAME: Coyote Country
AGREEMENT#: 30-095692
TOWNSHIP(S): T30R12W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM



-  Haul Route
-  Other Route
-  Milepost Markers
-  Existing Rock Pit
-  Distance Indicator
-  Gate (AA1 Lock)

DRIVING DIRECTIONS:
 From Forks, WA, travel north on US 101 10.5 mi. and turn right on Mary Clark Rd. Continue for 0.5 mi., then turn right on LTSP Main road. After 0.1 mi., turn left on the Mary Clark Pit Access Road and continue for 0.3 mi. to the Mary Clark Pit.





TIMBER NOTICE OF SALE

SALE NAME: MAXFIELD

AGREEMENT NO: 30-95963

AUCTION: January 24, 2018 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Clallam

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

PRODUCTS SOLD AND SALE AREA:

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and timber type changes in Units 1 and 2 on part(s) of Sections 26 all in Township 28 North, Range 14 West, W.M., containing 116 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 Hemlock, Douglas fir, Spruce, Red alder, and Sale Total.

MINIMUM BID: \$686,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY:

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2019

ALLOCATION: Export Restricted

BID DEPOSIT: \$68,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable - 50%/Ground - 50% - Rubber tire skidders will only be allowed if skidding and rutting conditions can be met and a harvest plan is submitted and approved. 30' equipment limitation zones on all typed waters.

ROADS: 4.20 stations of required reconstruction. 229.40 stations of optional pre-haul maintenance

ACREAGE DETERMINATION

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

FEES: Within 14 days of auction, Purchaser must provide the DNR Olympic Region Office with a cashier's check made payable to Rayonier Washington Timber Company in the amount of \$5,390.00 for a road use permit. \$49,505.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.



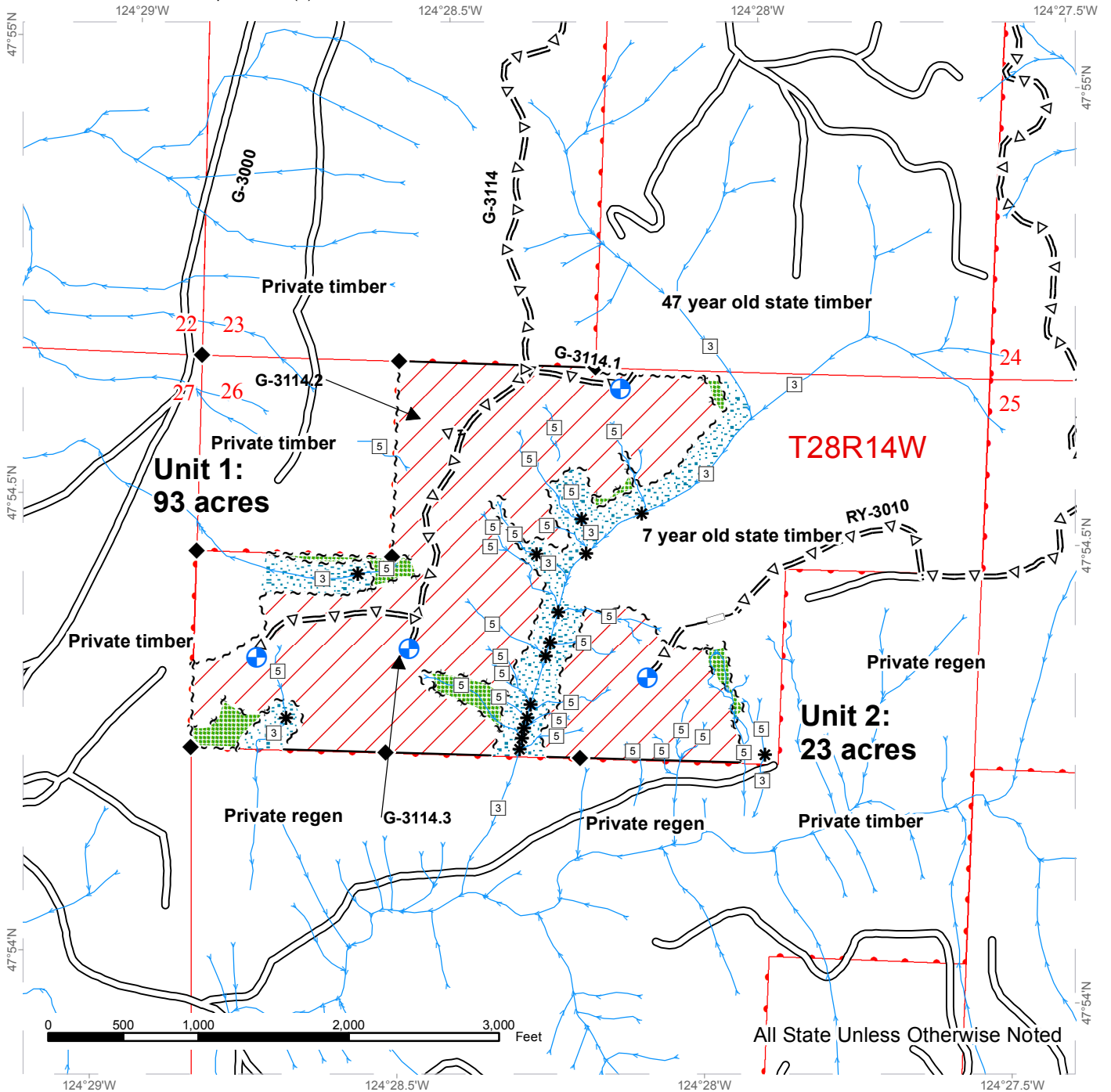
TIMBER NOTICE OF SALE

SPECIAL REMARKS: There are locked gates on the G-3010 and D-300S Roads - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

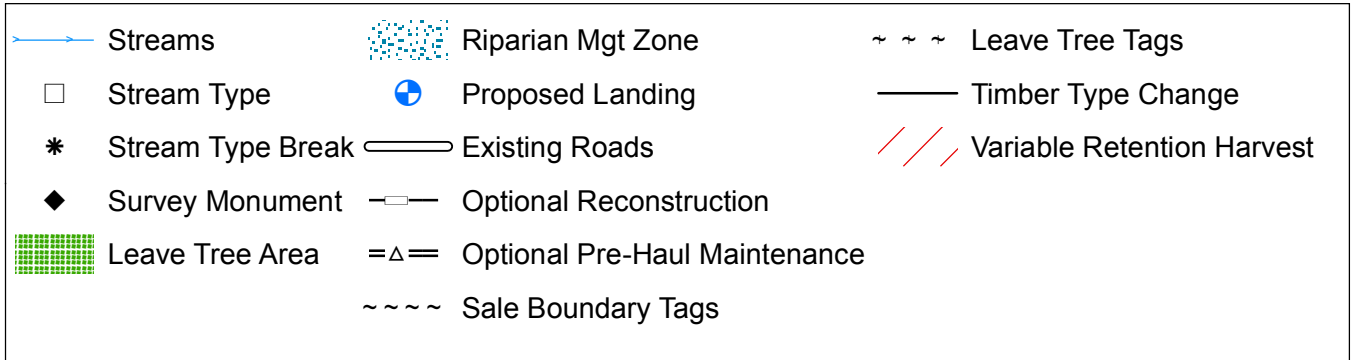
TIMBER SALE MAP

SALE NAME: MAXFIELD
AGREEMENT #: 30-095963
TOWNSHIP(S): T28R14W
TRUST(S): Capitol Grant(7)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 220-567



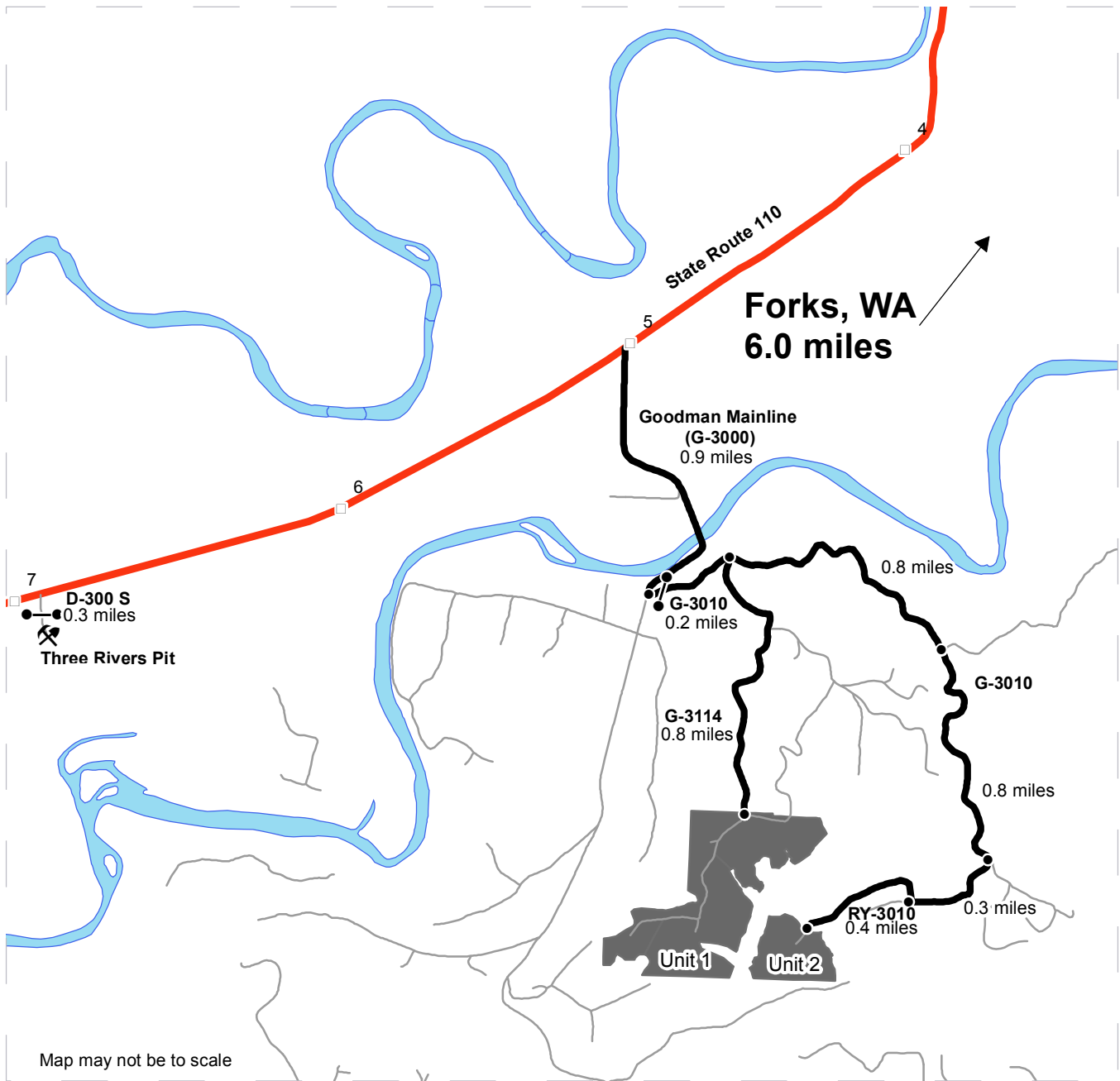
All State Unless Otherwise Noted



DRIVING MAP

SALE NAME: MAXFIELD
 AGREEMENT#: 30-095963
 TOWNSHIP(S): T28R14W
 TRUST(S): Capitol Grant(7)

REGION: Olympic Region
 COUNTY(S): CLALLAM
 ELEVATION RGE: 220-567



Map may not be to scale

- Timber Sale Unit
- Haul Route
- Other Road
- Milepost Markers
- Gate (Lock: AA1)
- Distance Indicator
- Rock Pit

DRIVING DIRECTIONS:

From Forks, drive 1.0 miles north on U.S. Highway 101. Turn Left on State Route 110 and proceed for 5.0 miles. At the 5 mile marker, turn left onto Goodman Mainline Road (G-3000).

Proceed for 0.9 miles and turn left onto G-3010 to reach the gate.

To reach Unit 1 from the gate: proceed on G-3010 for 0.2 miles and turn right onto G-3114. Proceed on this road for 0.8 miles.

To reach Unit 2 from the gate: proceed on G-3010 for 1.0 miles and turn right at the wye. Proceed on the G-3010 road for 0.8 miles and turn right at the abandoned pit. Proceed for 0.3 miles and turn right on RY-3010 road. Proceed for 0.4 miles.

To reach Three Rivers Pit: To access Three Rivers Pit, continue on State Route 110 for 1.9 miles from the intersection with the G-3000 and turn left onto the D-300 S. Continue on the D-300 S road 0.3 miles to access the pit.




TIMBER NOTICE OF SALE
SALE NAME: RECLUSE SORTS
AGREEMENT NO: 30-96063 - 30-96072
AUCTION: January 25, 2018 starting at 10:00 a.m.
 Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Grays Harbor
SALE LOCATION: Sale located approximately 14 miles west of Oakville

**PRODUCTS SOLD
 AND SALE AREA:**

All delivered timber described below, except for leave trees bounded by yellow "Leave Tree Area" tags and pink flagging and individual trees marked with blue paint, and all down timber existing 5 years prior to the day of sale bounded by; white "Timber Sale Boundary" tags, reprod, and the T-3000, T-Line and V-Line roads in Unit 1; white "Timber Sale Boundary" tags, reprod, and the V-Line road in Unit 2; and white "Timber Sale Boundary" tags, reprod, and the V-Line in Unit 3 meeting the specifications described below; on parts of Sections 25, and 36 all in Township 16 North, Range 6 West, Sections 30, 31, and 32 all in Township 16 North, Range 5 West W.M., containing 102 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		
96063	1	DF 5"-11" dib	28	512	3686	7.2	\$650.00		\$332,800.00	\$33,280.00
96064	2	DF 12"-19" dib	28	938	5253	5.6	\$675.00		\$633,150.00	\$63,315.00
96065	3	DF 20"+ dib	28	977	4787	4.9	\$650.00		\$635,050.00	\$63,505.00
96066	4	DF HQB 12"+ dib	28	395	1896	4.8	\$700.00		\$276,500.00	\$27,650.00
96067	5	WW 5"+ dib	28	141	860	6.1	\$500.00		\$70,500.00	\$7,050.00
96068	6	RA 5"-11" dib	28	120	780	6.5	\$600.00		\$72,000.00	\$7,200.00
96069	7	RA 12"+ dib	28	94	564	6	\$800.00		\$75,200.00	\$7,520.00
96070	8	BM 8"+ dib	28	82	615	7.5	\$400.00		\$32,800.00	\$3,280.00
96071	9	Conifer Pulp 2"+ dib	N/A	40	520	13		\$28.00	\$14,560.00	\$1,456.00
96072	10	Hardwood Pulp 2"+ dib	N/A	38	494	13		\$28.00	\$13,832.00	\$1,383.20

Totals:
3337 19455
\$2,156,392.00
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: August 31, 2018

ALLOCATION: Export Restricted

PAYMENT



WASHINGTON STATE DEPARTMENT OF
NATURAL RESOURCES

TIMBER NOTICE OF SALE

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

BIDDING PROCEDURES:

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

TIMBER EXCISE TAX:

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8 and \$12.00 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 does not apply.

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

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

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

For more information regarding this log sort sale visit our web site: <http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Meg Wallmow at the Pacific

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WASHINGTON STATE DEPARTMENT OF
NATURAL RESOURCES

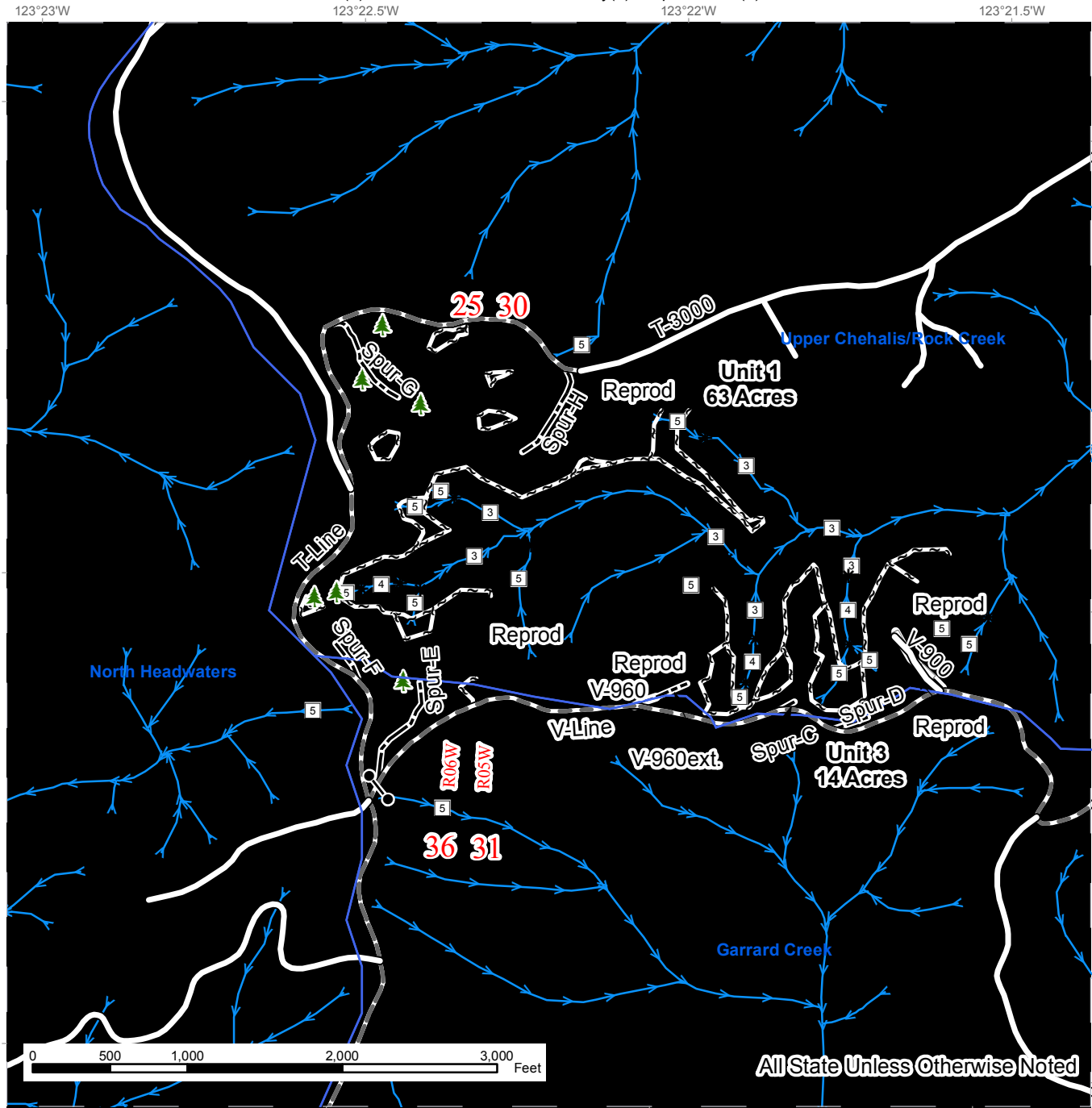
TIMBER NOTICE OF SALE

Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

TIMBER SALE MAP

SALE NAME: RECLUSE SORTS
AGREEMENT #: None
TOWNSHIP(S): T16R05W, T16R06W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 155-891



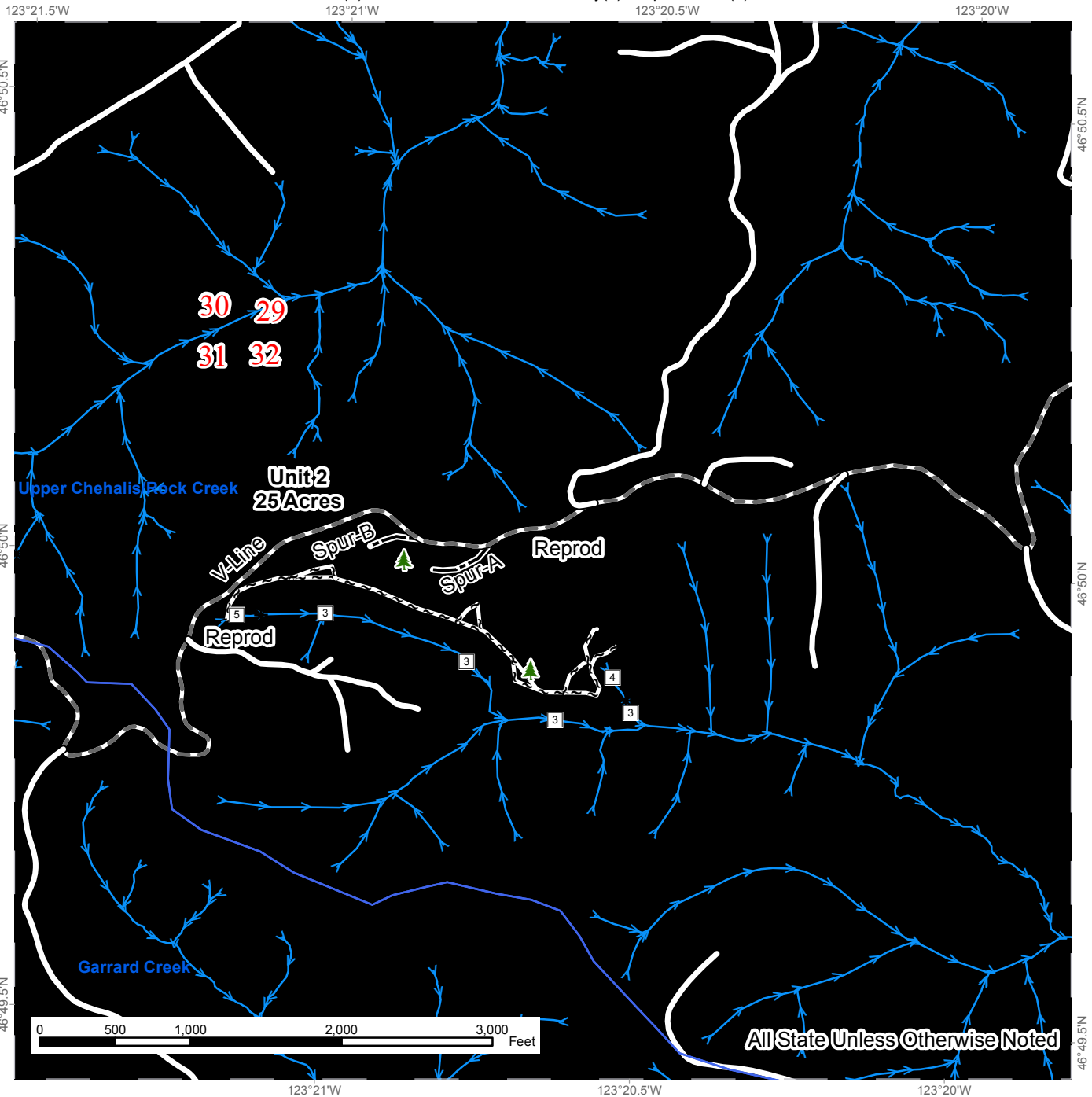
Sale Area	Required Pre-Haul Maintenance	Streams
Leave Tree Area	Optional Construction	Stream Type
Riparian Mgt Zone	Optional Reconstruction	Stream Type Break
Sale Boundary	Existing Roads	Leave Trees
Leave Tree Tags		Gate (PCP1-1)
Reprod		



TIMBER SALE MAP

SALE NAME: RECLUSE SORTS
AGREEMENT #: None
TOWNSHIP(S): T16R05W, T16R06W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 155-891

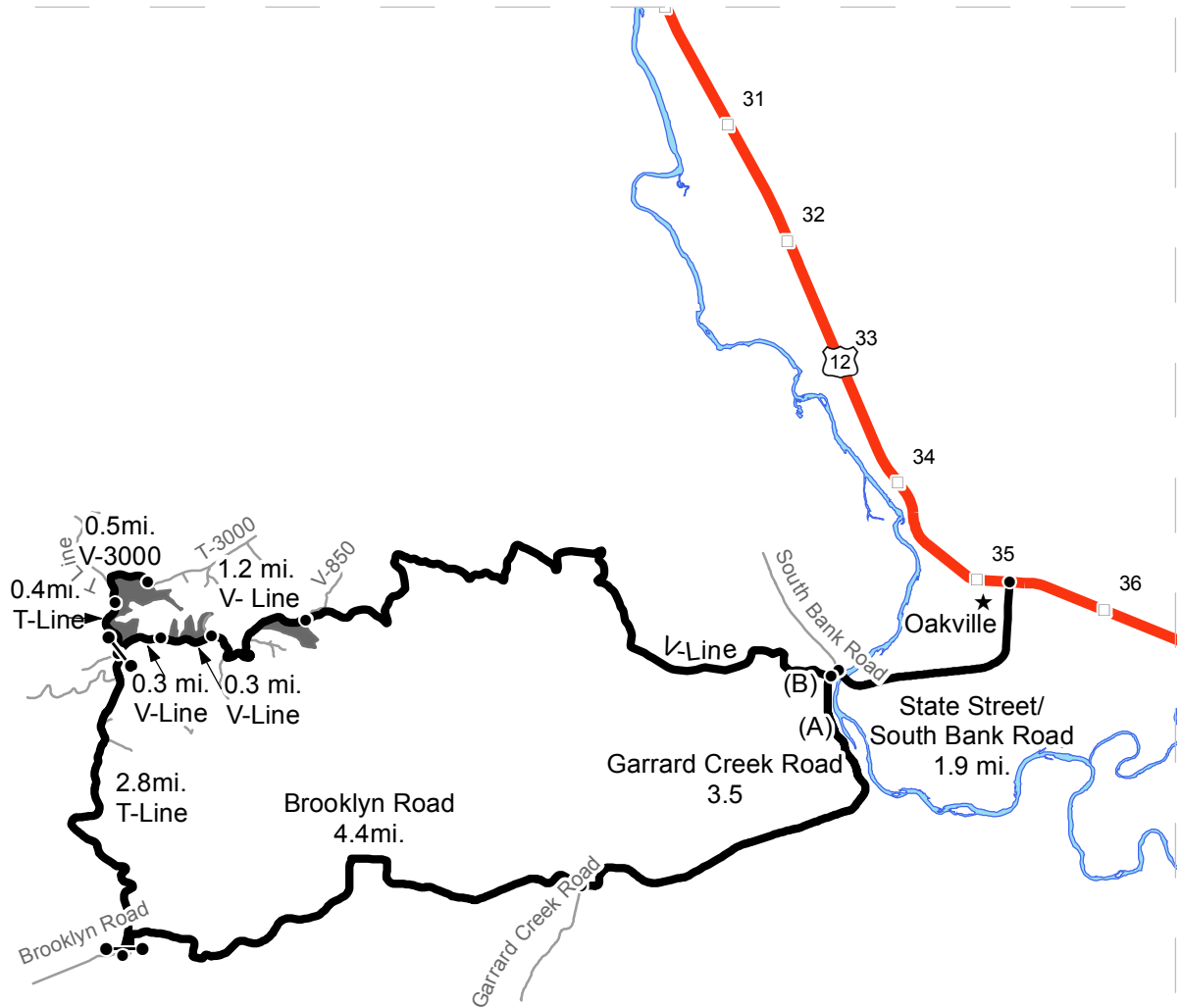


	Sale Area		Required Pre-Haul Maintenance		Streams
	Leave Tree Area		Optional Construction		Stream Type
	Riparian Mgt Zone		Existing Roads		Stream Type Break
	Sale Boundary				Leave Trees
	Leave Tree Tags				
	Reprod				

DRIVING MAP

SALE NAME: RECLUSE SORTS
AGREEMENT#: 30-096062
TOWNSHIP(S): T16R05W, T16R06W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 155-891



DRIVING DIRECTIONS:

- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Milepost Markers
- Distance Indicator
- Town
- PCP1-1

From US Highway 12 (milepost 35) turn south onto State Street which becomes South Bank Road; follow for 1.9 miles over the Chehalis River bridge.
 Turn left on to Garrard Creek Road; (A) follow for 3.5 miles to Brooklyn Road.
 Turn Right on Brooklyn Road; follow for 4.4 miles to the T-Line.
 Turn right on the T-Line; follow for 2.8 miles to the T-Line, V-Line intersection which is Unit 1.
 To access Units 2 and 3;
 Turn Right on the V-Line for 0.3 miles to Unit 3;
 continue down the V-Line for 1.5 miles to Unit 2;
 from the Intersection continue down the T-Line for 0.4 miles to the T-3000.
 Turn Right on the T-3000 and follow for 0.5 miles to Unit 1.
 (B) Drive 300ft and turn Right on to the V-Line.
 Follow the V-Line for 5.4 miles to Unit 2.





TIMBER NOTICE OF SALE

SALE NAME: FRUIT TREES

AGREEMENT NO: 30-96301

AUCTION: January 24, 2018 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Jefferson

SALE LOCATION: Sale located approximately 18 miles south of Forks, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, timber sale boundary tags and the Old H-1000 Road in Unit 1 and Unit 2; timber sale boundary tags and the H-1101 Road in Unit 3; timber sale boundary tags in Unit 4, Unit 5, Unit 6 and Unit 8; timber sale boundary tags and the H-1100 road in Unit 7 on part(s) of Sections 6, 7 and 8 all in Township 26 North, Range 11 West, W.M., containing 334 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	13.7	5	5,548						1,339	2,788	1,150	272
Douglas fir	15.4	5	2,186						646	1,066	402	73
Spruce	14.5		704						241	288	106	69
Red alder	16		118							72	35	11
Red cedar	13.1		59							22	37	
Silver fir	13.1		43						5	29	6	3
Sale Total			8,658									

MINIMUM BID: \$2,051,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2020

ALLOCATION: Export Restricted

BID DEPOSIT: \$205,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground methods. Rubber tire skidders will only be allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved. 30' Equipment Limitation Zones on all typed water. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 18.00 stations of optional construction. 342.45 stations of optional pre-haul maintenance. 230.65 stations of deactivation. Road construction will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator. Bridge installations on the H-1104 at stations 3+00 and 17+50

ACREAGE DETERMINATION



TIMBER NOTICE OF SALE

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

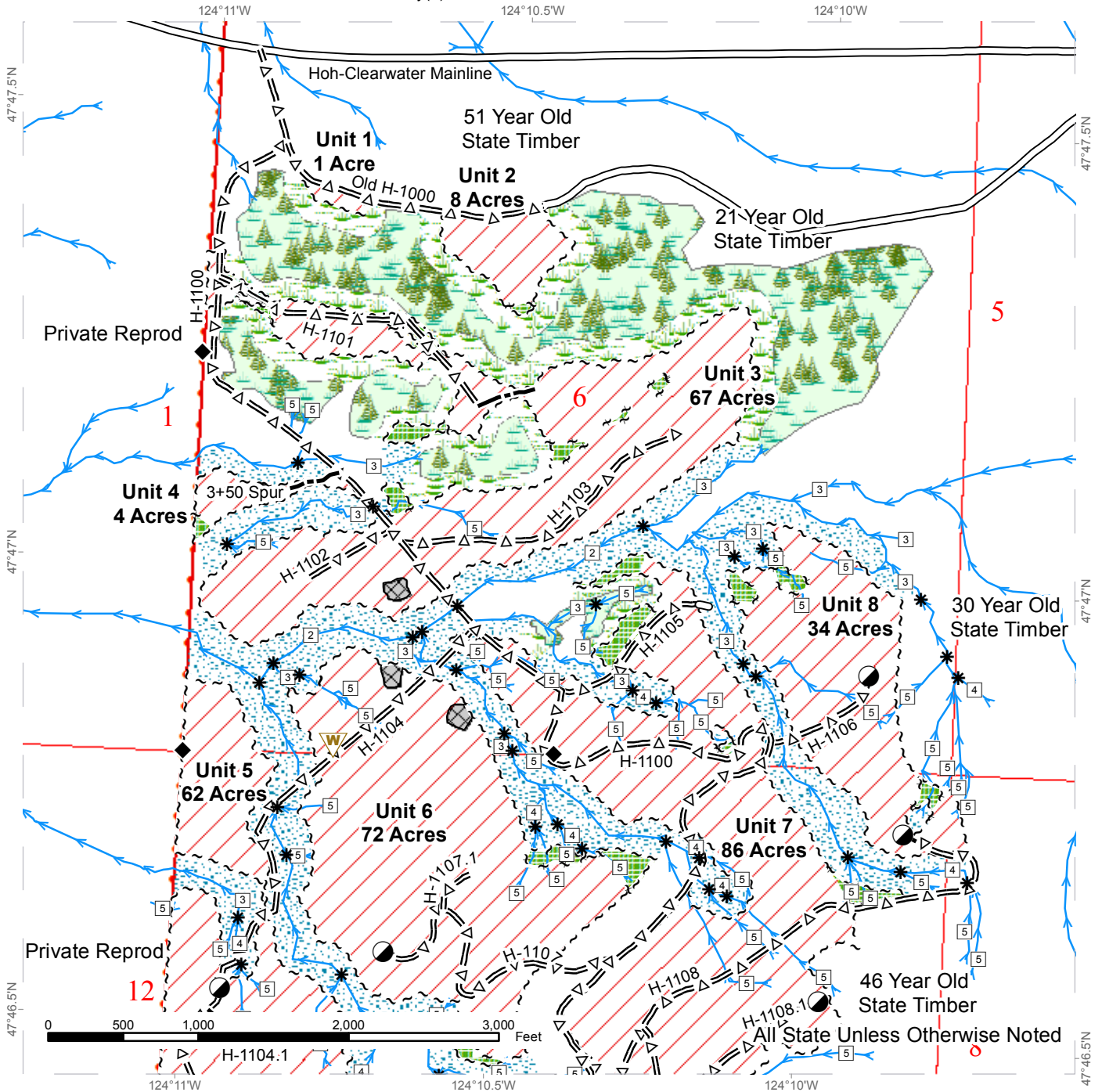
FEES: \$153,662.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the Winfield North and South Pits - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: FRUIT TREES
AGREEMENT #: 30-096301
TOWNSHIP(S): T26R11W
TRUST(S): Common School and Indemnity(3)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 426'-1384'



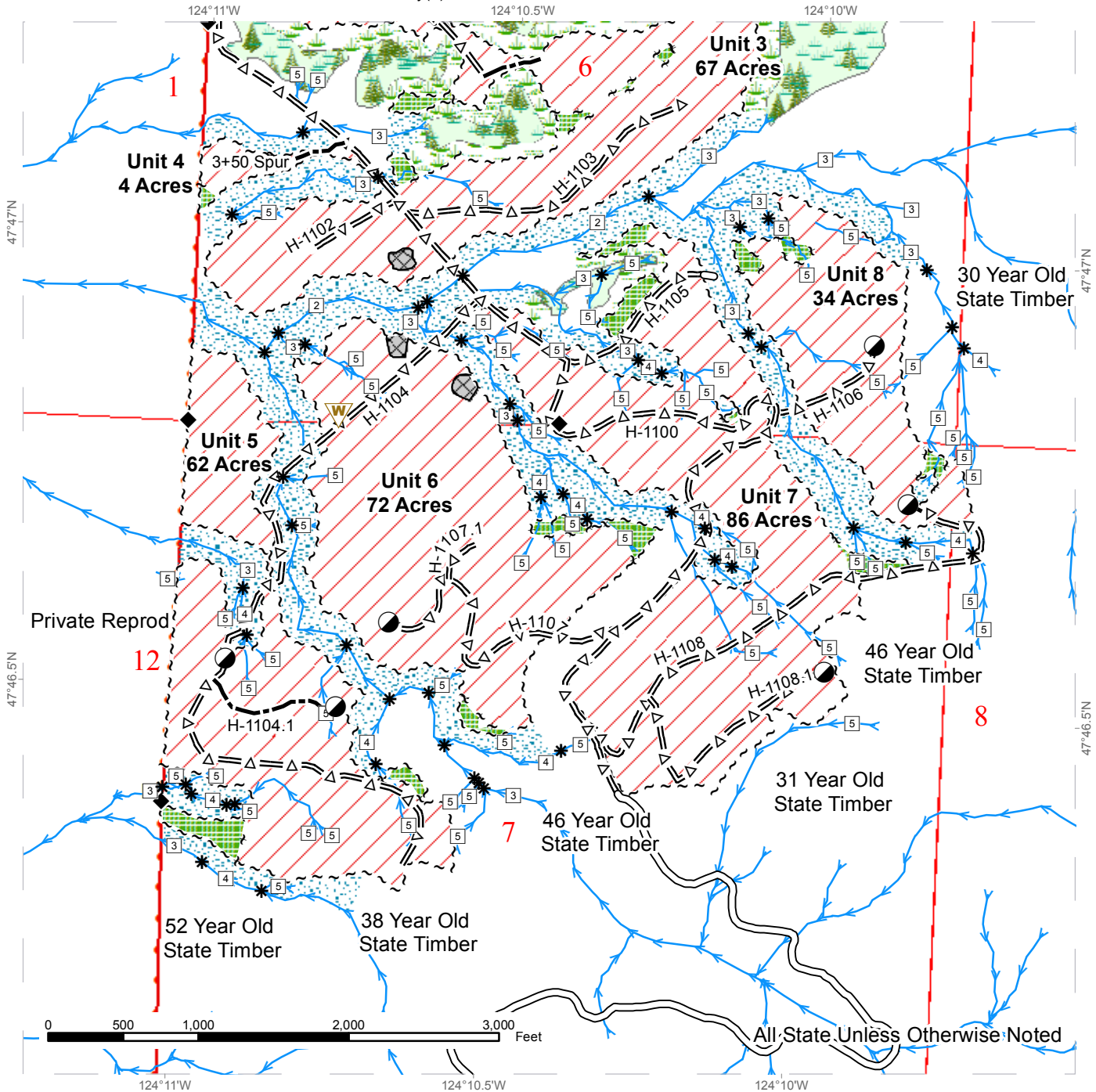
Stream Type	Timber Sale Boundary Tags	Variable Retention Harvest
Stream Type Break	Leave Tree Tags	Forested Wetland
Survey Monument	Right of Way Tags	Riparian Management Zone
Waste Area	Property Line	Existing Gap
Designated Landing	Timber Type Change	Leave Tree Area
Streams	Existing Roads	Wetland Management Zone
	Optional Pre-Haul Maintenance	
	Optional Construction	



TIMBER SALE MAP

SALE NAME: FRUIT TREES
AGREEMENT #: 30-096301
TOWNSHIP(S): T26R11W
TRUST(S): Common School and Indemnity(3)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 426'-1384'



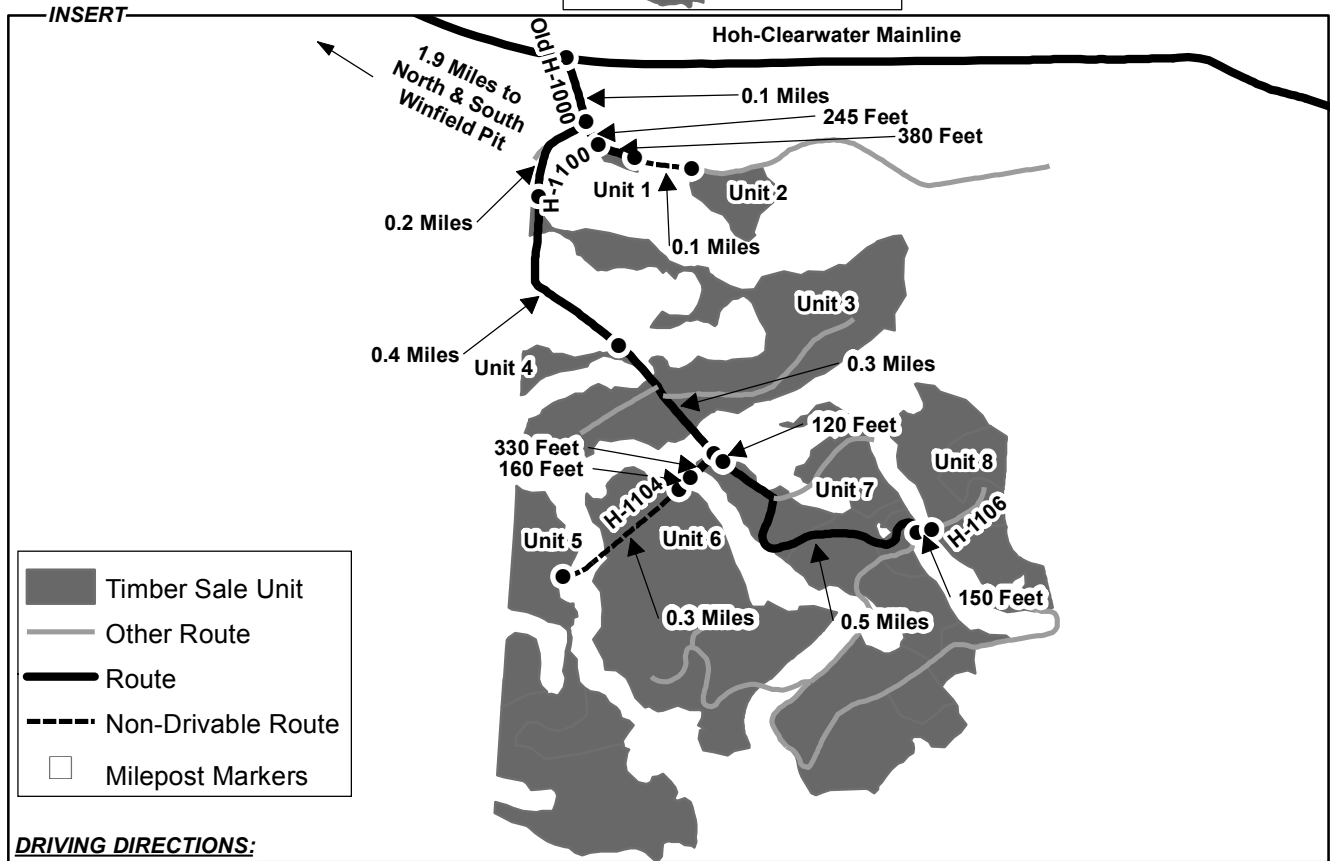
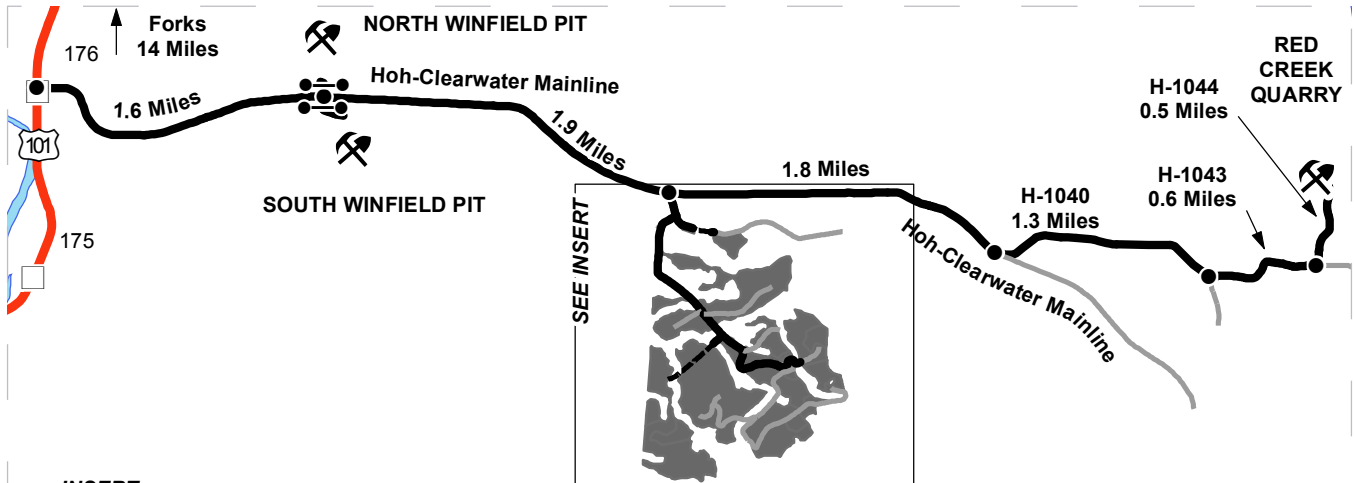
Stream Type	Timber Sale Boundary Tags	Variable Retention Harvest
Stream Type Break	Leave Tree Tags	Forested Wetland
Survey Monument	Right of Way Tags	Riparian Management Zone
Waste Area	Property Line	Existing Gap
Designated Landing	Timber Type Change	Leave Tree Area
Streams	Existing Roads	Wetland Management Zone
	Optional Pre-Haul Maintenance	
	Optional Construction	



DRIVING MAP

SALE NAME: FRUIT TREES
 AGREEMENT#: 30-096301
 TOWNSHIP(S): T26R11W
 TRUST(S): Common School and Indemnity(3)

REGION: Olympic Region
 COUNTY(S): JEFFERSON
 ELEVATION RGE: 426-1384



DRIVING DIRECTIONS:

North & South Winfield Pits: From Forks, drive 14 miles south on US 101 and turn east onto the Hoh-Clearwater Mainline. Go 1.6 miles. Turn left to access North Winfield Pit and turn right to access South Winfield Pit.

Red Creek Quarry: From the North & South Winfield Pit, continue east on the Hoh-Clearwater Mainline for 3.7 miles and turn left onto the H-1040. Continue on the H-1040 for 1.3 miles and turn left on the H-1043. Stay on the H-1043 for 0.6 miles and turn left onto the H-1044. Stay on the H-1044 for 0.5 miles until you reach Red Creek Quarry.

Units 1 & 2: From North/South Winfield Pit, continue east on the Hoh-Clearwater Main for 1.9 Miles and turn right onto the Old H-1000. Stay on the Old H-1000 past the Old H-1000/H-11000 junction for approx. 0.1 miles to reach the beginning of Unit 1. Approx. 245 feet past the beginning of Unit 1, the road becomes undrivable. Walk another 0.1 miles to reach the beginning of Unit 2.

Unit 3: From the Old H-1000/H-1100 junction, head south on the H-1100 for 0.2 miles to reach the beginning of Unit 3.

Unit 4: From the beginning of Unit 3, continue south on the H-1100 for 0.4 miles to reach the beginning of Unit 4.

Units 5 & 6: From the beginning of Unit 4, continue southeast on the H-1100 for 0.3 miles and turn right onto H-1104. Continue on H-1104 for approx. 330 feet. At this point, walk an additional 160 feet to reach the beginning of Unit 6. Continue an additional 0.3 miles to reach the beginning of Unit 5.

Units 7 & 8: From the H-1100/H-1104 junction, head southeast on the H-1100 for 120 feet to reach the beginning of Unit 7. Continue an additional 0.5 miles on the H-1100 and turn left onto H-1106. Walk from this point approx. 150 feet east to reach the beginning of Unit 8.





TIMBER NOTICE OF SALE

SALE NAME: TOPPER SORTS

AGREEMENT NO: 30-95852 - 30-95861

AUCTION: January 25, 2018 starting at 10:00 a.m.
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Lewis

SALE LOCATION: Sale located approximately 17 miles west of Centralia

PRODUCTS SOLD

AND SALE AREA: All delivered timber described below, except for leave trees bounded by yellow "Leave Tree Area" tags and pink flagging and individual trees marked with blue paint, and all down timber existing 5 years prior to the day of sale bounded by; white "Timber Sale Boundary" tags and pink flagging, the L-3520 road and reprod in Unit 1; white "Timber Sale Boundary" tags and pink flagging, the L-3000 and the L-3056 roads in Unit 2, meeting the specifications described below; on parts of Sections 2, 3, 10, 11, and 15 all in Township 14 North, Range 5 West W.M., containing 78 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		
95852	1	DF 5" - 11" dib	28'	474	3413	7.2	\$650.00		\$308,100.00	\$30,810.00
95853	2	DF 12" - 19" dib	28	934	5230	5.6	\$675.00		\$630,450.00	\$63,045.00
95854	3	DF 20"+ dib	28	1059	5189	4.9	\$650.00		\$688,350.00	\$68,835.00
95855	4	DF HQB 12"+dib	28	579	2779	4.8	\$700.00		\$405,300.00	\$40,530.00
95856	5	RA 5"+ dib	28	84	546	6.5	\$650.00		\$54,600.00	\$5,460.00
95857	6	BM 5"+ dib	28	27	202	7.5	\$400.00		\$10,800.00	\$1,080.00
95858	7	RC 5"+ dib	28	189	1096	5.8	\$1,000.00		\$189,000.00	\$18,900.00
95859	8	WW 5"+ dib	28	174	1061	6.1	\$500.00		\$87,000.00	\$8,700.00
95860	9	Conifer Pulp 2"+ dib	N/A	30	390	13		\$28.00	\$10,920.00	\$1,092.00
95861	10	Hardwood Pulp 2"+ dib	N/A	4	52	13		\$28.00	\$1,456.00	\$145.60

Totals: **3554** **19958** **\$2,385,976.00**

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: July 31, 2018 **ALLOCATION:** Export Restricted

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



TIMBER NOTICE OF SALE

BIDDING

PROCEDURES:

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

TIMBER EXCISE

TAX:

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

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8 and \$12.00 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 1, 2, 3, 4, 5, 6, 7 and 8.

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

CONFIRMATION:

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

SPECIAL REMARKS:

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

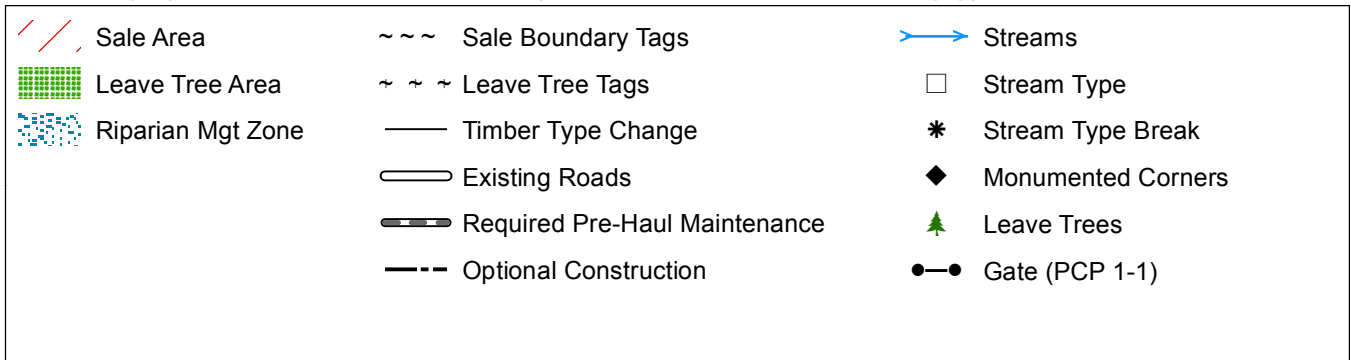
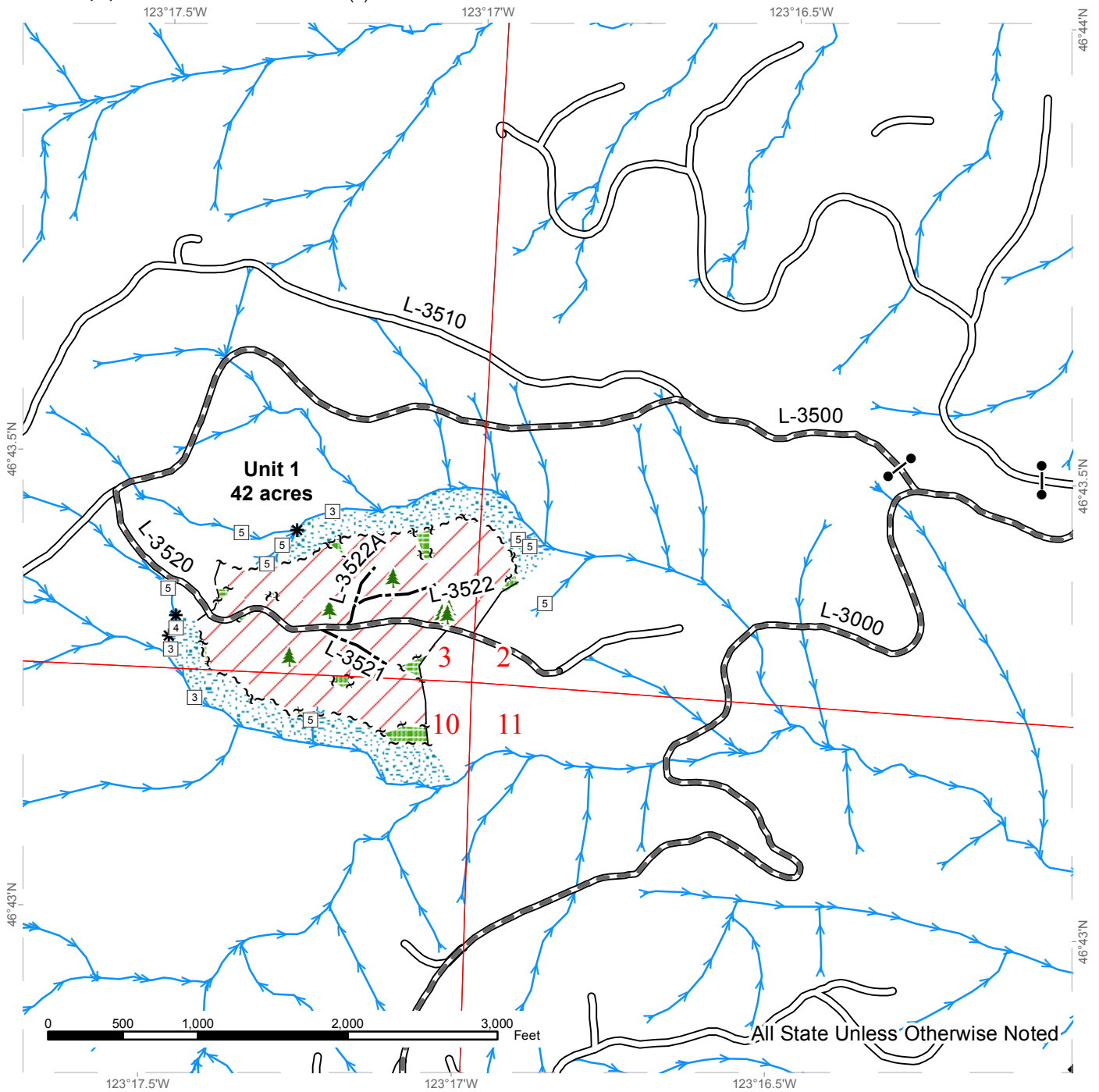
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets>. If you have questions call Meg Wallmow at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

TIMBER SALE MAP

SALE NAME: TOPPER SORTS
AGREEMENT #: 30-095851
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

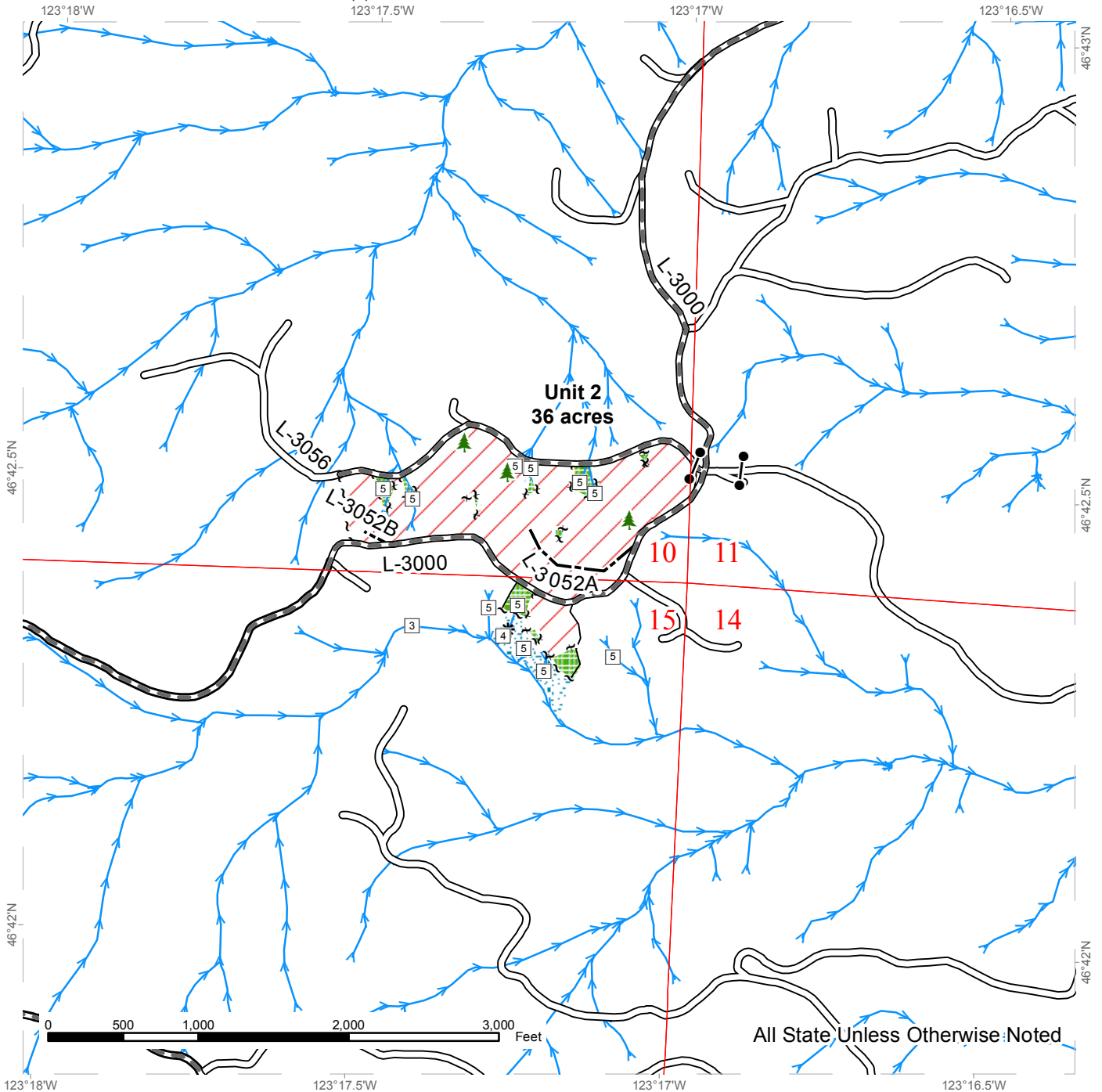
REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 580-1289



TIMBER SALE MAP

SALE NAME: TOPPER SORTS
AGREEMENT #: 30-095851
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 580-1289



All State Unless Otherwise Noted

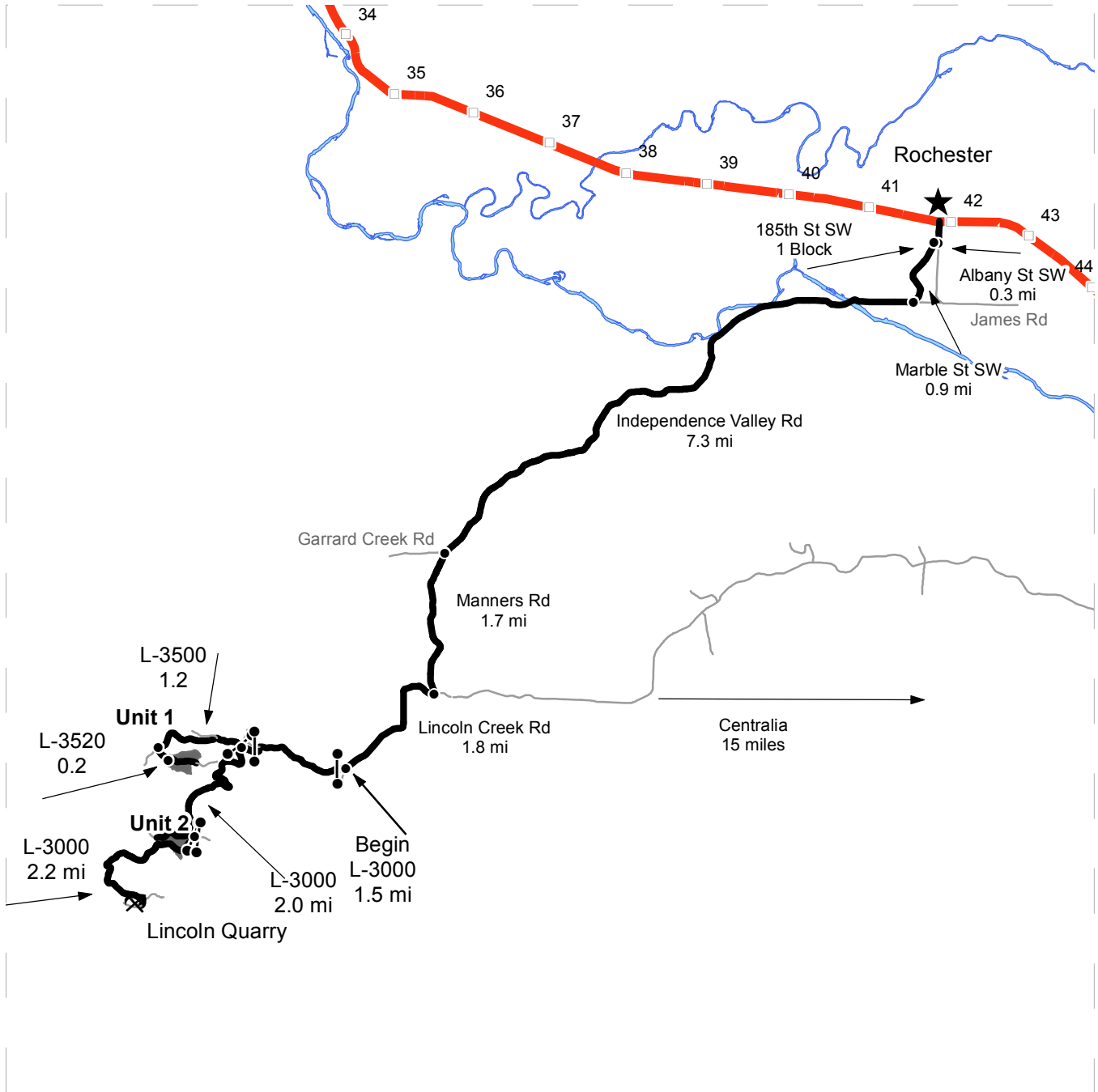
Sale Area	Sale Boundary Tags	Streams
Leave Tree Area	Leave Tree Tags	Stream Type
Riparian Mgt Zone	Timber Type Change	Stream Type Break
	Existing Roads	Leave Trees
	Required Pre-Haul Maintenance	Gate (PCP 1-1)
	Optional Construction	



DRIVING MAP

SALE NAME: TOPPER SORTS
AGREEMENT#: 30-095851
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 580-1289



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

DRIVING DIRECTIONS:

From Rochester, drive south on Albany St SW for 0.3 mi to 185th Ave SW
 Turn right onto 18th Ave and follow one block to Marble St
 Turn left onto Marble St and follow 0.9 mi to Independence Valley Rd
 Turn right onto Independence Valley Rd and follow 7.3 mi, becoming Manners Rd
 Follow Manners Rd 1.7 mi to Lincoln Creek Rd
 Follow Lincoln Creek Rd for 1.8 mi to L-3000
 Turn right onto the L-3000 and follow for 1.5 miles to the junction of L-3000 and L-3500.
 Unit 1: Turn right onto the L-3500, follow for 1.2 miles and turn left onto the L-3520.
 Follow for 0.2 miles to reach Unit 1.
 Unit 2: Continue on the L-3000 for 2 miles.
 At the intersection of the L-3000, L-3055, and L-3056, Unit 2 will be on the right.
 Rock pit: Continue on the L-3000 for 2.2 miles. The Lincoln Creek Quarry is on the right.





TIMBER NOTICE OF SALE

SALE NAME: STOVE PIPE VRH WMZ

AGREEMENT NO: 30-96007

AUCTION: January 25, 2018 starting at 10:00 a.m., COUNTY: Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 18 miles west of Centralia

PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees marked with blue paint, trees bounded out by yellow "Leave Tree Area" tags, and all down timber existing 5 years prior to the day of sale, bound by the following: white "Timber Sale Boundary" tags and pink flagging, private property marked with white carsonite posts and reprod in Units 1, 2, 4 and 5; and white "Timber Sale Boundary" tags and pink flagging, blue "Special Management Boundary" tags and pink flagging, private property marked with white carsonite posts and reprod in Unit 3. All timber as described in Schedule A bound by the following; Blue "Special Management Area" tags and pink flagging, white "Timber Sale Boundary" tags and pink flagging, all take trees are marked with a single band of orange paint and an orange butt mark in WMZ Unit 1, WMZ Unit 2, and WMZ Unit 3. All timber bound by orange "Right-of-Way" tags in Unit 6. on part(s) of Sections 4, 9 and 10 all in Township 14 North, Range 5 West, W.M., containing 118 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, Noble fir, Red cedar, Spruce, and Sale Total.

MINIMUM BID: \$2,725,000.00 BID METHOD: Sealed Bids

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

EXPIRATION DATE: October 31, 2019 ALLOCATION: Export Restricted

BID DEPOSIT: \$272,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Ground based equipment. Harvesting activities are estimated to be 70% cable harvesting and 30% ground-based harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and restricted during saturated soil conditions. See clause H-140 for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator



TIMBER NOTICE OF SALE

ROADS: 30.40 stations of required construction. 42.30 stations of optional construction. 515.50 stations of required pre-haul maintenance. Rock for construction and pre-haul maintenance under this contract shall be obtained from any commercial rock source at the Purchaser's expense; 2 INCH MINUS CRUSHED ROCK, 4 INCH JAW RUN ROCK and QUARRY SPALLS possibly from Lincoln Quarry located in Section 15, Township 14 North, Range 05 West, WM, Road construction will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator on the Weyco 9600 The hauling of forest products will not be permitted from November 1 to May 1 unless authorized in writing by the Contract Administrator on the Weyco 9600

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS delineation. Cruise was completed using variable plot cruise methods.

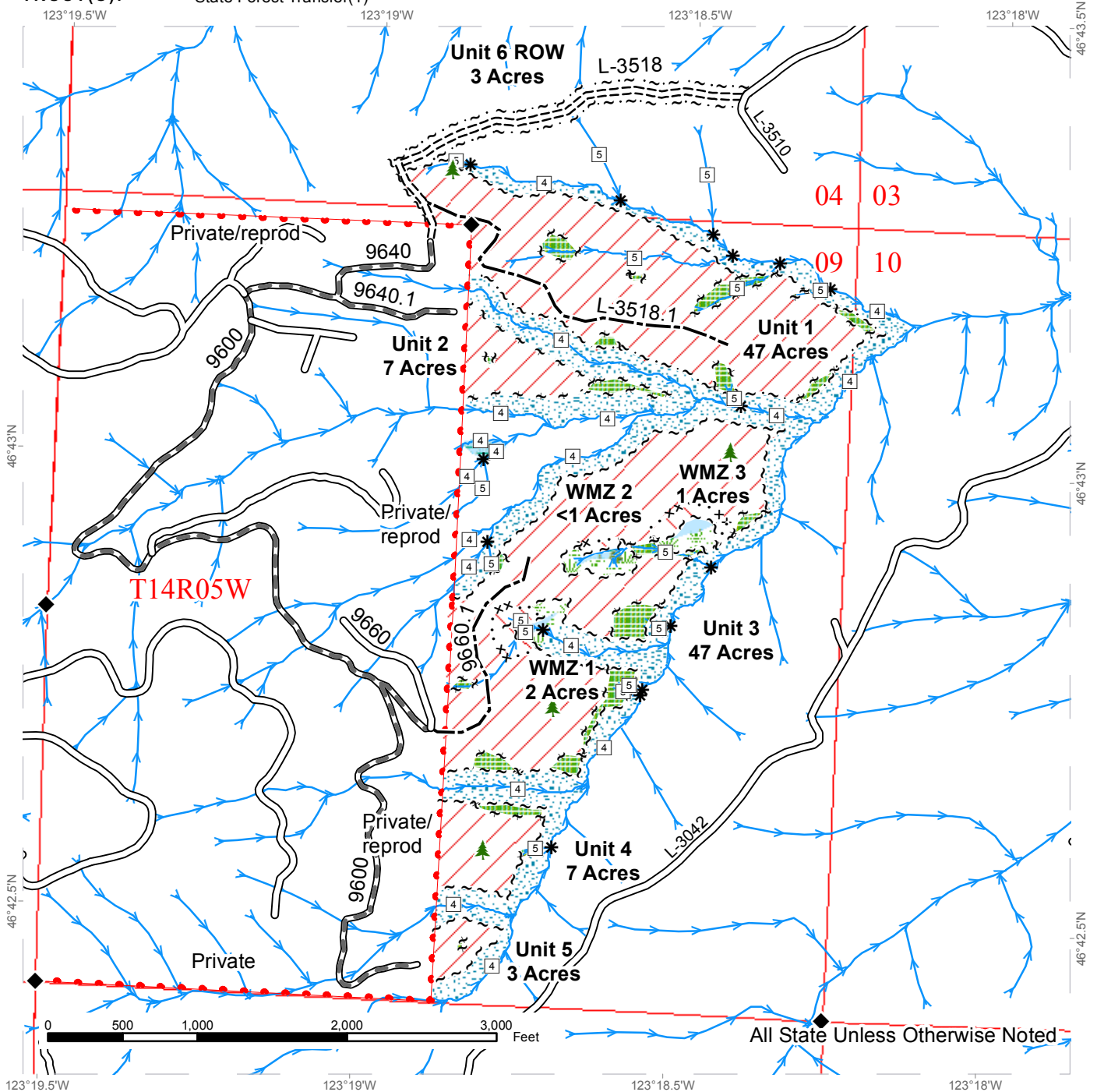
FEES: Fees of \$12,440 to Weyerhaeuser Company for a Road Use Permit between the Weyerhaeuser Company and the State dated 01/25/2018. The fee is due within 30 days of day of sale. \$133,551.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale has approximately 1092 MBF of high quality 2 saw DF, 108 MBF of high quality 3 saw DF, 803 MBF of high quality 2 saw WH, 642 MBF of high quality 3 saw WH, 11 MBF of high quality 2 saw NF, and 6 MBF of high quality 3 saw NF. See Cruise Report for more details. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: Stove Pipe VRH WMZ
AGREEMENT #: 30-096007
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1068-1747



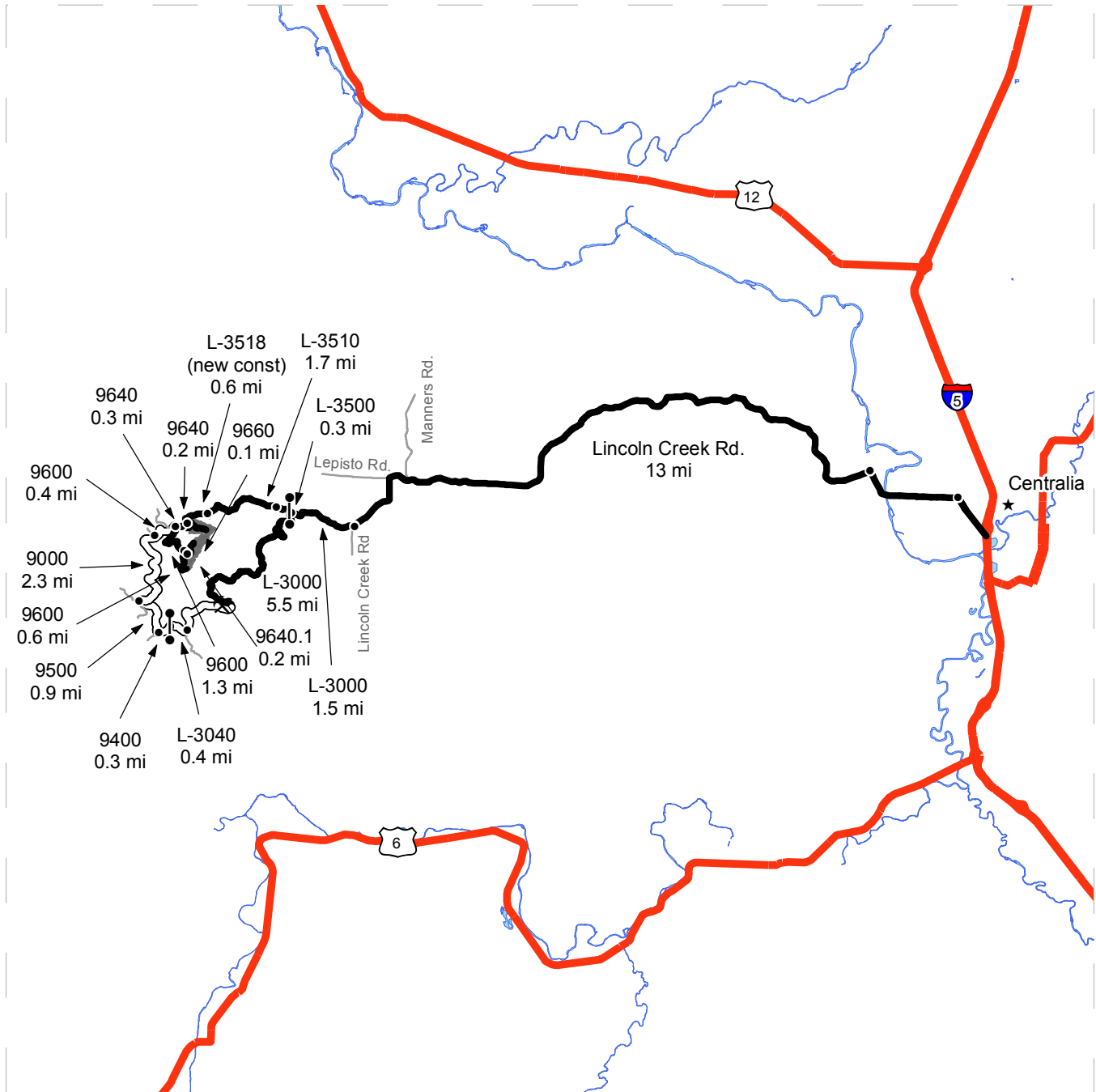
Sale Area	Sale Boundary Tags	Existing Roads
Thinning	Special Mgmt Area	Required Pre-Haul Maintenance
Leave Tree Area	Leave Tree Tags	Required Construction
Riparian Mgt Zone	Right of Way Tags	Optional Construction
Forested Wetland	Right of Way Tags	Streams
Wetland Mgt Zone	Property Line	Stream Type
		Stream Type Break
		Leave Trees
		monumented corner



DRIVING MAP

SALE NAME: STOVE PIPE
AGREEMENT#: 30-096007
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1068-1747



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Access Route
- Distance Indicator
- Town
- PCP 1-1
- Lincoln Quarry

DRIVING DIRECTIONS:
 Take exit 82 off of I-5. Go West on Harrison Ave. for 0.8 miles to stop light.
 Turn left(West) on Galvin Rd. and travel 1.9 miles on Galvin Rd which then turns into Lincoln Creek.
 Continue on Lincoln Creek Road for approximately 13 miles to the L-3000.
 Turn right (West) onto the L-3000 and follow for 7 miles to the L-3040, turn right and follow for 0.4 miles to the gate. Continue through gate onto 9400 and follow for 0.3 miles to 9500; turn right and follow for 0.9 miles to the 9000. Turn right onto the 9000 and follow for 2.3 miles to the 9600; Turn right and follow for 0.4 miles to the 9640.
 For Units 1 & 2, turn left on the 9640 and follow for 0.3 miles;
 For Unit 1 continue on the 9640 for 0.2 miles to the L-3518, Unit 1 is on the right.
 For Unit 2 turn right onto the 9640.1 and follow for 0.2 miles, Unit 2 is straight ahead.
 For all other units continue on the 9600 for 1.3 miles;
 For Units 3, WMZ 1, 2, and 3 turn left onto the 9660 and follow for 0.1 miles, Units are on the right.
 For Units 4 and 5 continue on 9600 for 0.6 mi, units are on the left.





TIMBER NOTICE OF SALE

SALE NAME: *DEMINGS DELIGHT VDT VRH RMZ*

AGREEMENT NO: *30-93567*

AUCTION: January 24, 2018 starting at 10:00 a.m., **COUNTY:** Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 36 miles southeast of Sedro-Woolley, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, property line (last take tree on State land marked with red paint) and BR-113 Road, except cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by blue special management tags (thinning areas) in Unit #1.

All timber bounded by white timber sale boundary tags, property line (last take tree on State land marked with red paint) and BR-113 and BR-ML roads, except cedar snags, trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (thinning areas), and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber bounded by white timber sale boundary tags and BR-113-07 Road, except cedar snags, trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (thinning areas), and thinning areas in Units #3 and #5.

All timber bounded by white timber sale boundary tags and BR-ML, except cedar snags, trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (thinning areas), and thinning areas in Unit #4.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and BR-ML Road in Unit #6.

All timber bounded by white timber sale boundary tags and the BR-ML Road, except cedar snags, trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (thinning areas), thinning areas, and forest products tagged out by yellow leave tree area tags in Units #7 and #8.

All timber bounded by white timber sale boundary tags, except cedar snags, and trees marked with blue paint on the bole and root collar in Unit #9.

All timber bounded by white timber sale boundary tags, except cedar snags, trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags (thinning areas), thinning areas, and forest products tagged out by yellow leave tree area tags in Unit #10.

All timber as described for removal in Schedule B bounded by white timber sale boundary tags and DC-ML, BR-ML and DC-5701 roads in Unit #11.

All timber as described for removal in Schedule B located in the thinning areas within Units #1, #2, #3, #4, #5, #7, #8 and #10.



TIMBER NOTICE OF SALE

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 and 2 all in Township 33 North, Range 6 East, Sections 6 and 7 all in Township 33 North, Range 7 East, W.M., containing 212 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 Hemlock, Silver fir, Red cedar, Red alder, Douglas fir, Maple, Other Hardwood, Other Conifer, and Sale Total.

MINIMUM BID: \$203/MBF (est. value \$1,166,000.00) BID METHOD: Sealed Bids

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

EXPIRATION DATE: March 31, 2021 ALLOCATION: Export Restricted

BIDDABLE SPECIES: Silver fir, Hemlock (combined)

BID DEPOSIT: \$116,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable OR tethered equipment; tracked skidder on sustained slopes 25% or less; 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.

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.

ROADS: 23.52 stations of required construction. 117.60 stations of required reconstruction. 11.37 stations of optional construction. 7.47 stations of optional reconstruction. 52.91 stations



TIMBER NOTICE OF SALE

of existing road to be abandoned. 11.37 stations of road to be abandoned if built. 774.50 stations of required pre-haul maintenance. Installation of an arch pipe 95" x 67" x 54'.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: BR-8208 Rock Pit at station 43+83 of the BR-82 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: 1,247 cubic yards of riprap and 15,270 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. Cruise was conducted via variable plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request.

FEES:

1. Purchaser shall furnish the State with a check made payable to Weyerhaeuser Columbia Timberlands, LLC in the amount of \$500.00 on the day of sale for permit #55-094003, for road use.
2. \$92,956.75 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

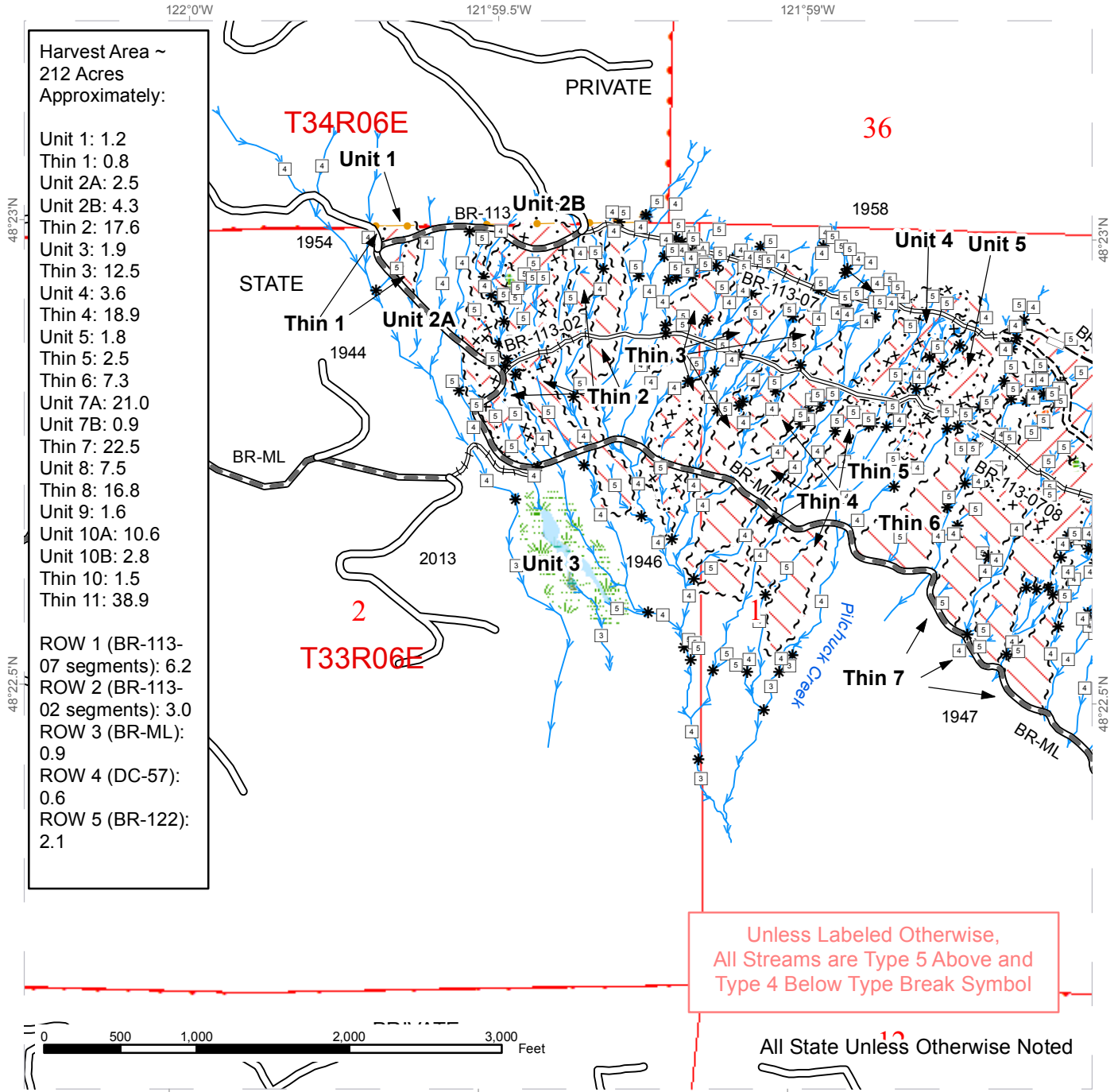
SPECIAL REMARKS:

1. Trees marked with red paint represent the last take tree along property line boundaries.
2. Outer boundary of harvest area in RMZ thinning areas is demarcated with blue special management tags within the sale area.
3. CEDAR SALVAGE: The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. Approximately 59.7 cords scattered throughout the VRH Units (% shingle material and % shake material estimates were not made). This volume equates to approximately 36 mbf of cedar which was added to the UT in the sale volume above. The cedar salvage material removed on a cord basis will be paid for at a separate rate which is fixed at \$220.00 per mbf.
4. Redcedar poles were observed within the corridor areas in Unit #11. No formal cruise was conducted for cedar poles.
5. Reconstruction roadwork is mainly on orphaned grades.
6. DC-ML is not a Haul Route. See Special Notes in road plan, sect 11-1 Alternate Access.
7. See Special Notes in road plan, section 11-2 and 11-3 Geologist Consultation.
8. Timing restrictions apply to any road work, right-of-way timber falling, or heavy equipment operation on the DC-ML road (Stations 296+61 to 301+86).
9. Intermediate supports may be necessary to achieve suspension requirements.

TIMBER SALE MAP

SALE NAME: DEMINGS DELIGHT VDT VRH RMZ
AGREEMENT #: 30-093567
TOWNSHIP(S): T33R06E, T33R07E
TRUST(S): Agricultural School(4), Capitol Grant (7)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1320-2960



Harvest Area ~
212 Acres
Approximately:

Unit 1:	1.2
Thin 1:	0.8
Unit 2A:	2.5
Unit 2B:	4.3
Thin 2:	17.6
Unit 3:	1.9
Thin 3:	12.5
Unit 4:	3.6
Thin 4:	18.9
Unit 5:	1.8
Thin 5:	2.5
Thin 6:	7.3
Unit 7A:	21.0
Unit 7B:	0.9
Thin 7:	22.5
Unit 8:	7.5
Thin 8:	16.8
Unit 9:	1.6
Unit 10A:	10.6
Unit 10B:	2.8
Thin 10:	1.5
Thin 11:	38.9

ROW 1 (BR-113-07 segments):	6.2
ROW 2 (BR-113-02 segments):	3.0
ROW 3 (BR-ML):	0.9
ROW 4 (DC-57):	0.6
ROW 5 (BR-122):	2.1

Unless Labeled Otherwise,
All Streams are Type 5 Above and
Type 4 Below Type Break Symbol

All State Unless Otherwise Noted

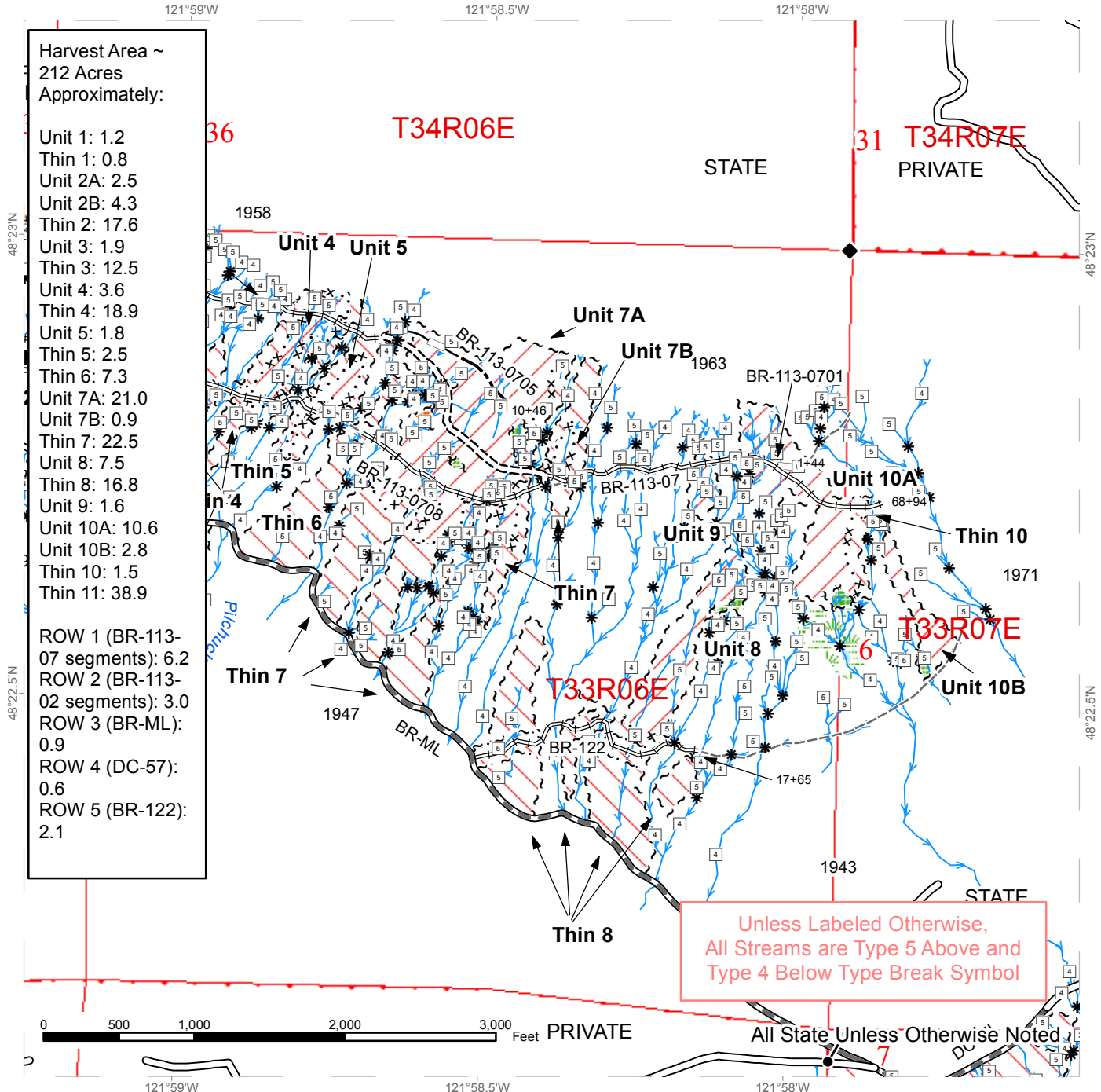
Variable Retention Harvest	Stream Type	Existing Roads	DNR Managed Lands
Variable Density Thinning	Stream Type Break	Required Pre-Haul Maintenance	Public Land Survey Sections
Non-Tradeable LTA	Streams	Required Construction	Survey - Township Lines
Leave Tree Area	Sale Boundary Tags	Required Reconstruction	
Forested Wetland	Special Mgmt Area	Optional Construction	
Wetland Mgt Zone	Leave Tree Tags	Optional Reconstruction	
	Right of Way Tags	Old Grades/Trails	
	Take / Removal Trees		



TIMBER SALE MAP

SALE NAME: DEMINGS DELIGHT VDT VRH RMZ
AGREEMENT #: 30-093567
TOWNSHIP(S): T33R06E, T33R07E
TRUST(S): Agricultural School(4), Capitol Grant (7)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1320-2960



Harvest Area ~
212 Acres
Approximately:

Unit 1:	1.2
Thin 1:	0.8
Unit 2A:	2.5
Unit 2B:	4.3
Thin 2:	17.6
Unit 3:	1.9
Thin 3:	12.5
Unit 4:	3.6
Thin 4:	18.9
Unit 5:	1.8
Thin 5:	2.5
Unit 6:	7.3
Unit 7A:	21.0
Unit 7B:	0.9
Thin 7:	22.5
Unit 8:	7.5
Thin 8:	16.8
Unit 9:	1.6
Unit 10A:	10.6
Unit 10B:	2.8
Thin 10:	1.5
Thin 11:	38.9

ROW 1 (BR-113-07 segments):	6.2
ROW 2 (BR-113-02 segments):	3.0
ROW 3 (BR-ML):	0.9
ROW 4 (DC-57):	0.6
ROW 5 (BR-122):	2.1

Unless Labeled Otherwise,
All Streams are Type 5 Above and
Type 4 Below Type Break Symbol

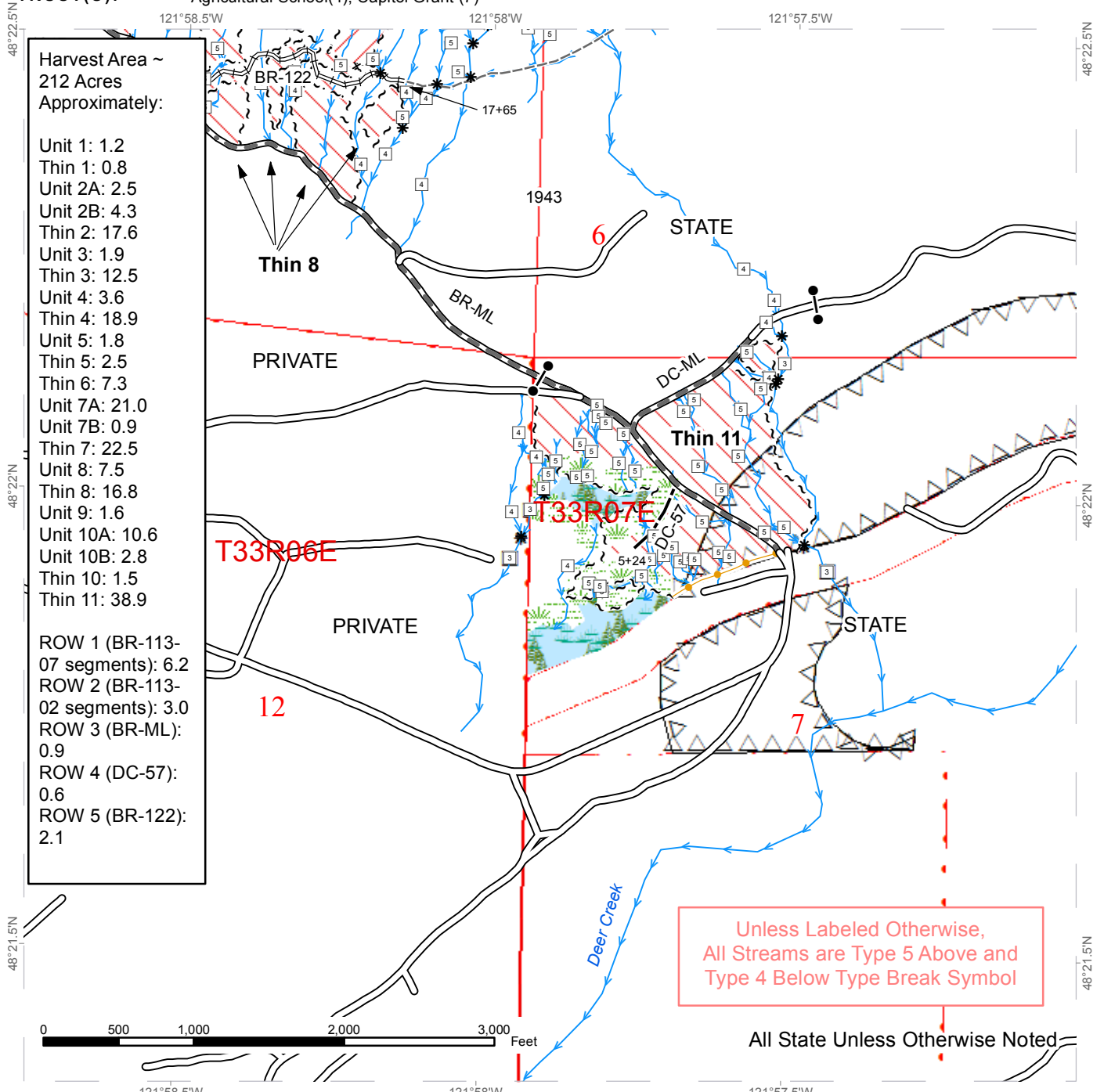
All State Unless Otherwise Noted

Variable Retention Harvest	Stream Type	Existing Roads	DNR Managed Lands
Variable Density Thinning	Stream Type Break	Required Pre-Haul Maintenance	Public Land Survey Sections
Non-Tradeable LTA	Streams	Required Construction	Survey - Township Lines
Leave Tree Area	Sale Boundary Tags	Required Reconstruction	
Forested Wetland	Special Mgmt Area	Optional Construction	
Wetland Mgt Zone	Leave Tree Tags	Optional Reconstruction	
	Right of Way Tags	Old Grades/Trails	
		Gates (Corporate)	

TIMBER SALE MAP

SALE NAME: DEMINGS DELIGHT VDT VRH RMZ
AGREEMENT #: 30-093567
TOWNSHIP(S): T33R06E, T33R07E
TRUST(S): Agricultural School(4), Capitol Grant (7)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1320-2960



- Harvest Area ~ 212 Acres Approximately:
- Unit 1: 1.2
 - Thin 1: 0.8
 - Unit 2A: 2.5
 - Unit 2B: 4.3
 - Thin 2: 17.6
 - Unit 3: 1.9
 - Thin 3: 12.5
 - Unit 4: 3.6
 - Thin 4: 18.9
 - Unit 5: 1.8
 - Thin 5: 2.5
 - Thin 6: 7.3
 - Unit 7A: 21.0
 - Unit 7B: 0.9
 - Thin 7: 22.5
 - Unit 8: 7.5
 - Thin 8: 16.8
 - Unit 9: 1.6
 - Unit 10A: 10.6
 - Unit 10B: 2.8
 - Thin 10: 1.5
 - Thin 11: 38.9
- ROW 1 (BR-113-07 segments): 6.2
 - ROW 2 (BR-113-02 segments): 3.0
 - ROW 3 (BR-ML): 0.9
 - ROW 4 (DC-57): 0.6
 - ROW 5 (BR-122): 2.1

Unless Labeled Otherwise, All Streams are Type 5 Above and Type 4 Below Type Break Symbol

All State Unless Otherwise Noted



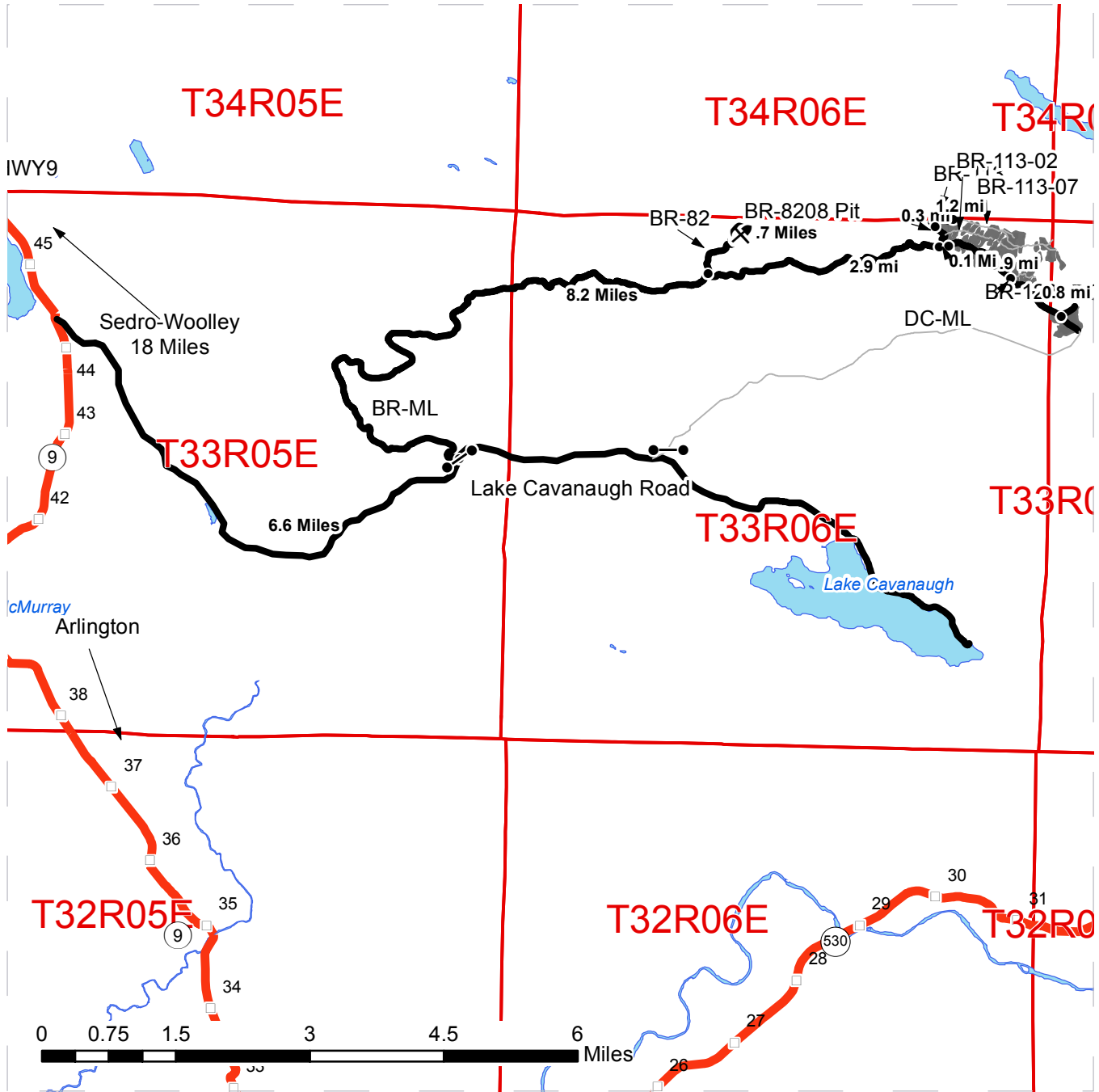
	Variable Retention Harvest		Stream Type		Existing Roads		DNR Managed Lands
	Variable Density Thinning		Stream Type Break		Required Pre-Haul Maintenance		Public Land Survey Sections
	Timing Restriction		Streams		Required Reconstruction		Survey - Township Lines
	Forested Wetland		~ ~ ~ Sale Boundary Tags		Optional Construction		
	Wetland Mgt Zone		~ ~ ~ Right of Way Tags		Old Grades/Trails		
	Riparian Mgt Zone		~ ~ ~ Right of Way Tags		Old Grades/Trails		
			Take / Removal Trees		Gates (Corporate)		



DRIVING MAP

SALE NAME: DEMINGS DELIGHT VDT VRH RMZ
AGREEMENT#: 30-093567
TOWNSHIP(S): T33R06E, T33R07E
TRUST(S): Agricultural School(04), Capitol Grant (07)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1320' - 2960'



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Distance Indicator
- Milepost Markers
- Gate
- Rockpit
- Open Water
- Township

DRIVING DIRECTIONS:

From the junction of Highway 20 and Highway 9 in Sedro-Woolley, travel 18 mi. south on Highway 9 to Lake Cavanaugh road. Travel east on Lake Cavanaugh road for 6.6 mi. to the BR-ML gate on the north side of the road. Follow the BR-ML for 11.1 mi. Road construction begins here. Cross the creek and walk to timber sale.

From the beginning of the new construction continue on the BR-ML for 0.1 mi. to the junction of the BR-ML and the BR-113. Unit 2 is located here. Unit 1 is 0.3 mi north along BR-113. From Unit 1, travel 1.2 mi east to the start of the new construction of BR-113-02. Follow the new road construction to units 3, 4, 5, 6, 7, 8, 9, 10 and associated thinning units.

From the BR-ML new construction: •Travel north on BR-113 to the BR-113-02 new construction. Follow the new construction to access units 2, 3, 4, 5 and associated thinning units; •Travel east on the BR-ML to access portions of Unit 3 and thinning units 3, 4, 6, 7, and 8; •Travel east on BR-ML for 0.9 mi to the beginning of the construction of the BR-122. Follow the new road construction to thinning portions of unit 8.

From junction of BR-ML and BR-122 continue on BR-ML for .8 mi. BR-ML becomes the DC-ML. Unit 11 is here.

Rock Pit: Follow the BR-ML for 8.2 mi and turn left on the BR-82. Travel 0.7 mi along BR-82 to the BR-8208 Pit.





TIMBER NOTICE OF SALE

SALE NAME: SLAM DUNK VRH VDT

AGREEMENT NO: 30-95803

AUCTION: January 25, 2018 starting at 10:00 a.m., **COUNTY:** Skamania
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 27 miles northeast of Washougal

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded by yellow "Leave Tree Area" tags, leave trees marked with blue paint, snags, and down timber greater than 10 inches in diameter bound by the following; white "Timber Sale Boundary" tags, blue "Special Management Area" tags, pink flagging, white carsonite posts, and a powerline corridor in Units 2 and 3. All timber as described in Schedule A bound by the following; white "Timber Sale Boundary" tags, pink flagging, white carsonite posts and the W-1400 road in Unit 1; white "Timber Sale Boundary" tags, blue "Special Management Area" tags, and pink flagging in Units 4, 6, 7 and 8. All timber bounded by orange "Right of Way Boundary" tags and orange flagging in Units 9, 10, and 11 on part(s) of Sections 4, 8 and 17 all in Township 2 North, Range 6 East, W.M., containing 260 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
Douglas fir	16	7	2,774	\$347.00						752	1,506	73	3
Hemlock	11.6	7	409	\$194.00						35	222	145	7
Noble fir	12.6		399	\$194.00						64	195	138	2
Sale Total			3,582										

MINIMUM BID: \$347/MBF (est. value \$1,119,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2019 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$111,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, Forwarder, Track skidder and Rubber tired skidder. Harvesting activities are estimated to be approximately 28% cable and 72% ground-based. Ground-based harvesting equipment is restricted to slopes of 40% and less, cable tethered equipment limited to sustained slopes of 70% or less and restricted during saturated soil conditions. See Clause H-140 and H-141 for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. Ground Based Yarding will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator.



TIMBER NOTICE OF SALE

ROADS: 27.37 stations of required reconstruction. 82.15 stations of optional construction. 519.91 stations of required post-haul maintenance. Rock for construction, reconstruction, and post-haul maintenance under this contract may be obtained at no cost to the Purchaser from the CG-1400 Pits 1, 2, and 3 located in Sections 23 and 27, Township 03 North, Range 06 East, W.M. See Road Plan for more details. Road construction will not be permitted from October 16 to May 14 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined using a combination of GPS Trimble and GPS Garmin. Cruise was completed using variable plot cruise methods.

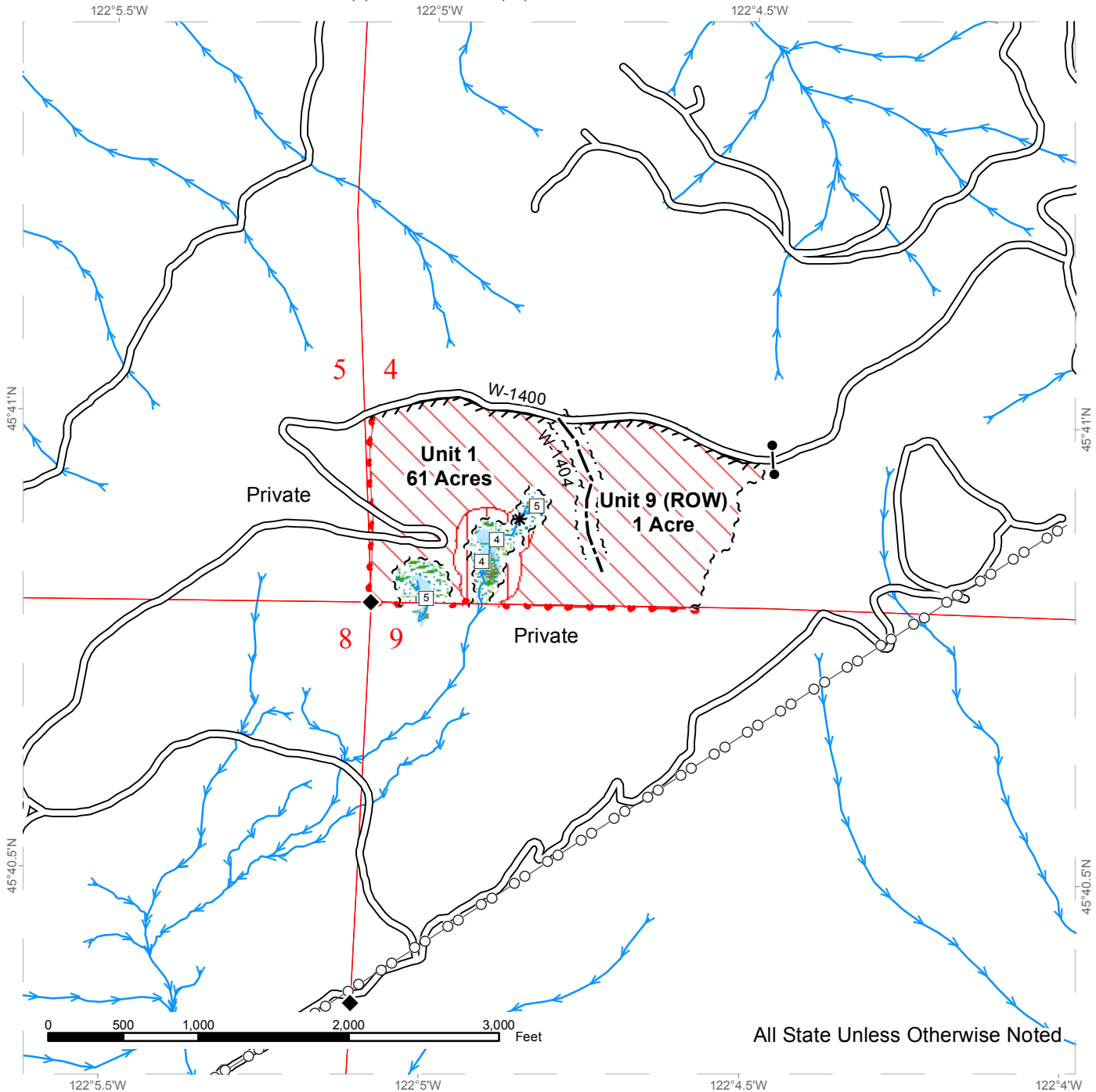
FEES: Fees of \$4,028.00 to Weyerhaeuser Company for a Road Use Permit between the Weyerhaeuser Company and the State dated 10/02/2017. The fee is due within 30 days of day of sale. \$63,580.50 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The notice from the Bonneville Power Administration dated June 7, 2017, Case No. 20170191, will be considered a part of this contract and all stated requirements will be adhered to by the purchaser and operators, see clauses H-140 and H-141 for more details. This sale has approximately 82 MBF of high quality 2 saw DF, 670 MBF of high quality 3 saw DF, 60 MBF of high quality 2 saw WH, 11 MBF of high quality 2 saw NF, and 29 MBF of high quality 3 saw NF, see cruise for more details. Unit 5 has been deleted from this sale .PCP 1-1 gate key can be obtained from the Pacific Cascade Region Office.

TIMBER SALE MAP

SALE NAME: SLAM DUNK VRH VDT
AGREEMENT #: 30-095803
TOWNSHIP(S): T02R06E
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): SKAMANIA
ELEVATION RGE: 2113-3291



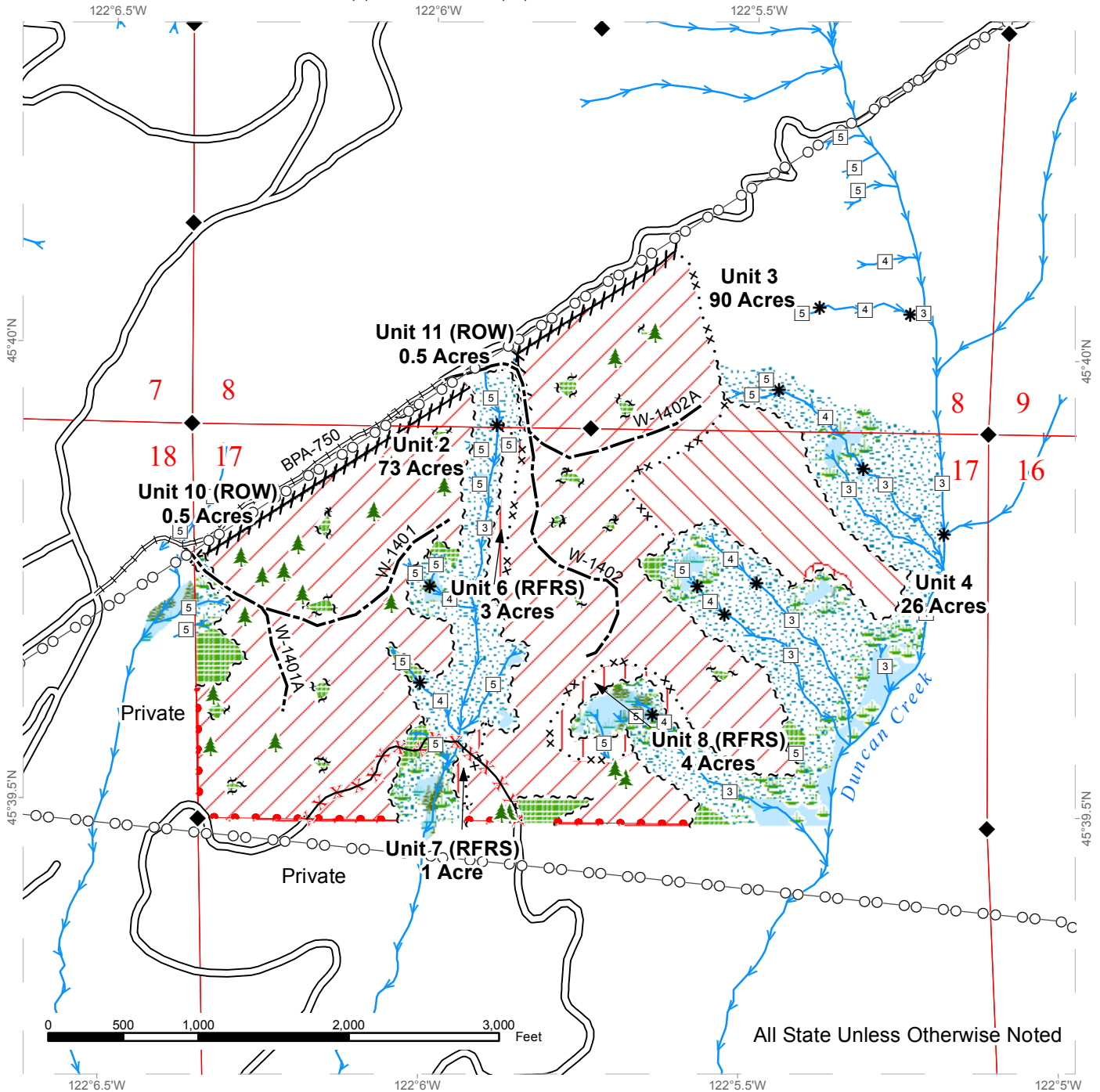
	Variable Retention Harvest		Sale Boundary Tags		Required Reconstruction
	Variable Density Thinning		Special Mgmt Area		Optional Construction
	RMZ/MMZ Thinning		Leave Tree Tags		Power Lines
	Forested Wetland		Right of Way Tags		Streams
	Wetlands - Non-Forested		Property Line		Stream Type
	Leave Tree Area		Flag Line		Stream Type Break
	Riparian Mgt Zone		Orphaned Road		Survey Monument
	Wetland Mgt Zone		Existing Roads		Leave Tree Area



TIMBER SALE MAP

SALE NAME: SLAM DUNK VRH VDT
AGREEMENT #: 30-095803
TOWNSHIP(S): T02R06E
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): SKAMANIA
ELEVATION RGE: 2113-3291



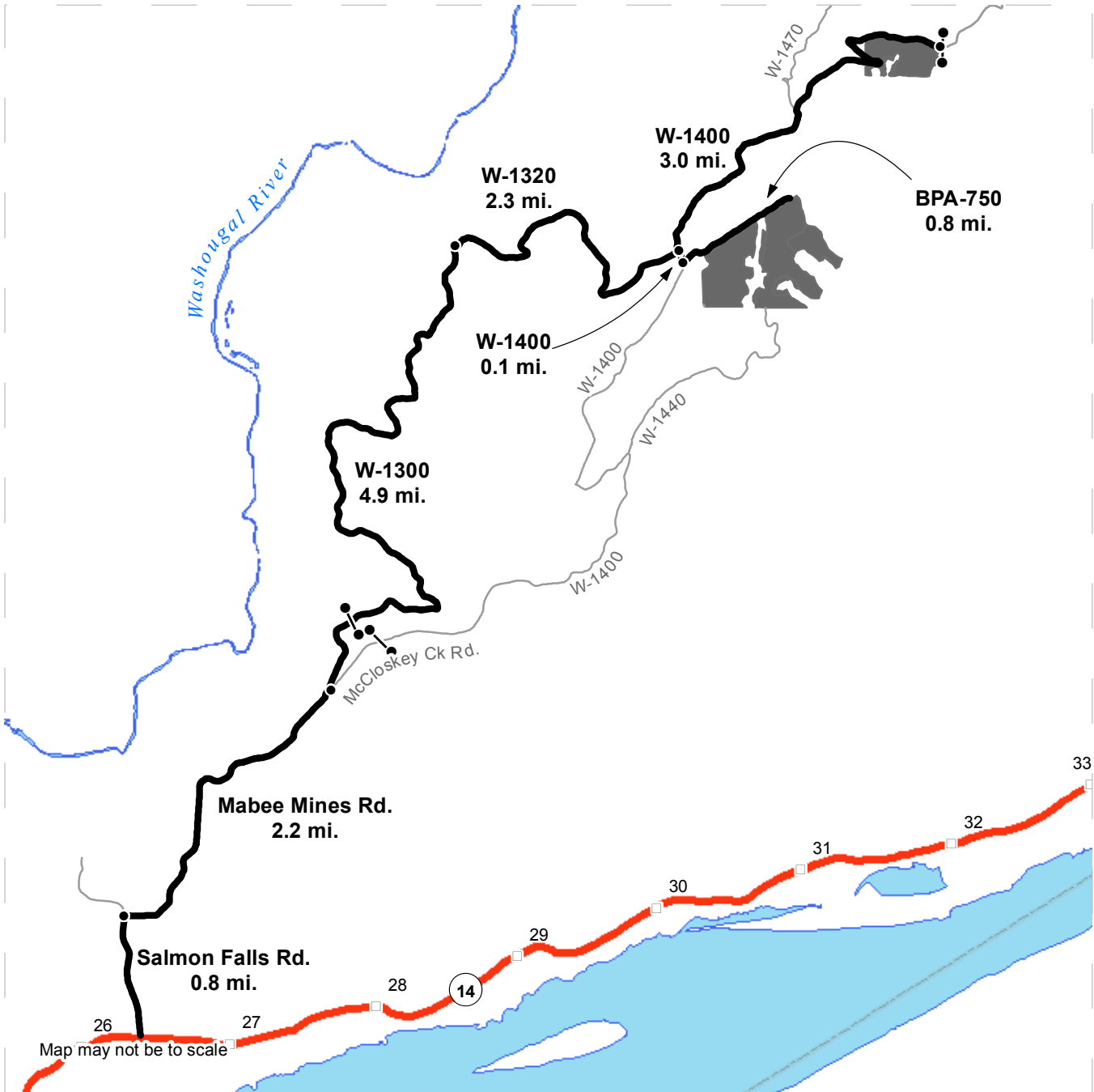
All State Unless Otherwise Noted

	Variable Retention Harvest		Sale Boundary Tags		Required Reconstruction
	Variable Density Thinning		Special Mgmt Area		Optional Construction
	RMZ/MMZ Thinning		Leave Tree Tags		Power Lines
	Forested Wetland		Right of Way Tags		Streams
	Wetlands - Non-Forested		Property Line		Stream Type
	Leave Tree Area		Flag Line		Stream Type Break
	Riparian Mgt Zone		Orphaned Road		Survey Monument
	Wetland Mgt Zone		Existing Roads		Leave Tree Area

DRIVING MAP

SALE NAME: SLAM DUNK VRH VDT
AGREEMENT#: 30-095803
TOWNSHIP(S): T02R06E
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): SKAMANIA
ELEVATION RGE: 2113-3291



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

DRIVING DIRECTIONS:

From State Route 14 (between mileposts 26 and 27), turn north onto Salmon Falls Road and follow for 0.8 miles. Turn east at Mabee Mines Road and continue for 2.2 miles. Stay left at the fork and continue through gate (PCP 1-1) onto the W-1300 road and follow for 4.9 miles. Turn right onto the W-1320 road and continue for 2.3 miles. To access Units 2, 3, 4, 6, 7, 8, 10, and 11: Turn right onto the W-1400 road and continue for 0.1 miles. Turn left onto the BPA-750 road. To access Units 1 and 9: Turn left onto the W-1400 road and continue for 3 miles.

