

State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Forest Resources and Conservation Division

SUBJECT: Timber Sales Packet to be Presented at the
December 2012 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of January 29 – 31, 2013. This packet will be presented to the Board of Natural Resources at the December 4, 2012 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

JANUARY 2013

FY13

No.	County	Region	FSC		Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
			Agree #	∞ Trust								
1	Clark	Pacific Cascade	88912	∞ 01-98%, 07-2%	MID LACAMAS	DF-100%	86	Variable Retention- 98% Variable Density Thin-2%	43	\$259	3,724	\$965,000
2	Cowlitz	Pacific Cascade	88881	01-62.5%, 03-37.4%, 07-0.1%	MID SPEELYAI	DF-90%, WW-7%, RA-3%	148	Variable Retention	36	\$240	5,278	\$1,267,000
3	Mason	South Puget	87683	03-98%, 06-2%	DRIFTER	DF-83%, WW-7%, RA-7%, RC-3%	161	Variable Retention	28	\$277	4,546	\$1,257,000
4	Mason	South Puget	88181	06-2%, 10-98%	SPLITTER	DF-88%, RA-7%, WW-5%	91	Variable Retention	32	\$247	2,937	\$725,000
5	Pacific	Pacific Cascade	88693	02-0.1%, 03-22.6%, 04-0.1%, 41-77.2%	UPPER SEVEN	DF-56%, WW-30%, RA-13%, RC-1%	181	Variable Retention	43	\$237	7,746	\$1,833,000
6	Thurston	Pacific Cascade	88619	01-100%	SOCKEYE SORTS *	DF-90%, RA-7%, RC-2%, WW-1%	112	Variable Retention	52	\$500	5,862	\$2,931,130
Totals							779		39	\$298	30,093	\$8,978,130

Trust Codes:

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

Species Codes:

DF= Douglas-fir
RA= Red alder
RC= Western red cedar
WW= White Woods (hemlock and true firs)
WL= Western larch
PP= Ponderosa pine
LP= Lodgepole pine

∞ If marked, all or part of this sale is certified under Forest Stewardship Council 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 2013

FY13

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	Clark	88912	MID LACAMAS	86		X		
2	Cowlitz	88881	MID SPEELYAI	148		X		
3	Mason	87683	DRIFTER	161		X		
4	Mason	88181	SPLITTER	91		X		
5	Pacific	88693	UPPER SEVEN	181		X		
6	Thurston	88619	SOCKEYE SORTS *	112		X		

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

TIMBER NOTICE OF SALE

SALE NAME: MID LACAMAS

AGREEMENT NO: 30-088912

AUCTION: January 31, 2013 starting at 10:00 a.m., **COUNTY:** Clark
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 10 miles east of Battle Ground, Washington.

**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 36 inches in diameter, bounded by the following: timber sale boundary tags and reprod in Unit 1; timber sale boundary tags and special management area tags in Unit 2. All timber marked with a single band of orange paint, bounded by the following: timber sale boundary tags and special management area tags in Unit 3. All timber bounded by orange right-of-way boundary tags in Unit 4 on part(s) of Sections 30 all in Township 3 North, Range 4 East, Sections 25 all in Township 3 North, Range 3 East, W.M., containing 86 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
Douglas fir	23.5	7	3,717				214		2,827	577	99
Red alder	12.1		7							3	4
Sale Total			3,724								

MINIMUM BID: \$965,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: September 30, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$96,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, Track skidder and Forwarder. Harvesting activities are estimated to be 100% ground-based. Ground-based harvesting equipment shall be restricted to slopes of 40% and less. See clause H-140 and Schedule L 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 November 1 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 78.14 stations of optional construction. 173.95 stations of required pre-haul maintenance. Rock under this contract may be obtained at no cost to the Purchaser from the L-1020 Pit located in Section 31, Township 03 North, Range 04 East, and/or from the L-1401 Pit located in Section 30, Township 03 North, Range 04 East, W.M. Road construction will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator. This restriction applies to road construction and pre-haul maintenance activities. The hauling of forest products will not be permitted from October 1 to June 1 unless authorized in writing by the Contract Administrator on any road without a rocked surface.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

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

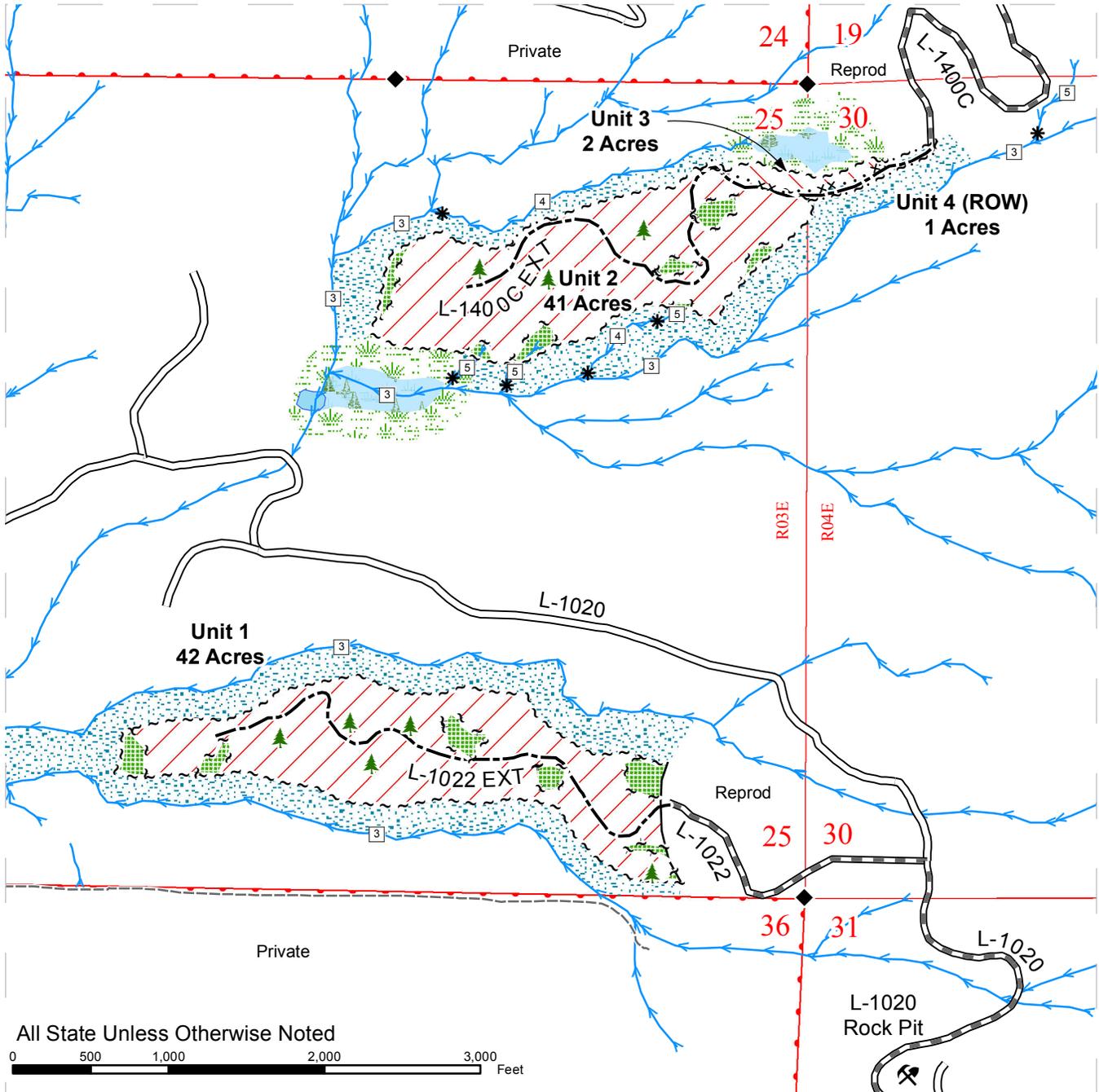
FEES: \$49,340.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale may contain poles. Sale contains an estimated 433 mbf of mini-peel or higher quality DF. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region Office.

TIMBER SALE MAP

SALE NAME: MID LACAMAS
AGREEMENT#: 30-088912
TOWNSHIP(S): T03R03E, T03R04E
TRUST(S): State Forest Transfer(1), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): CLARK
ELEVATION RGE: 724-1417

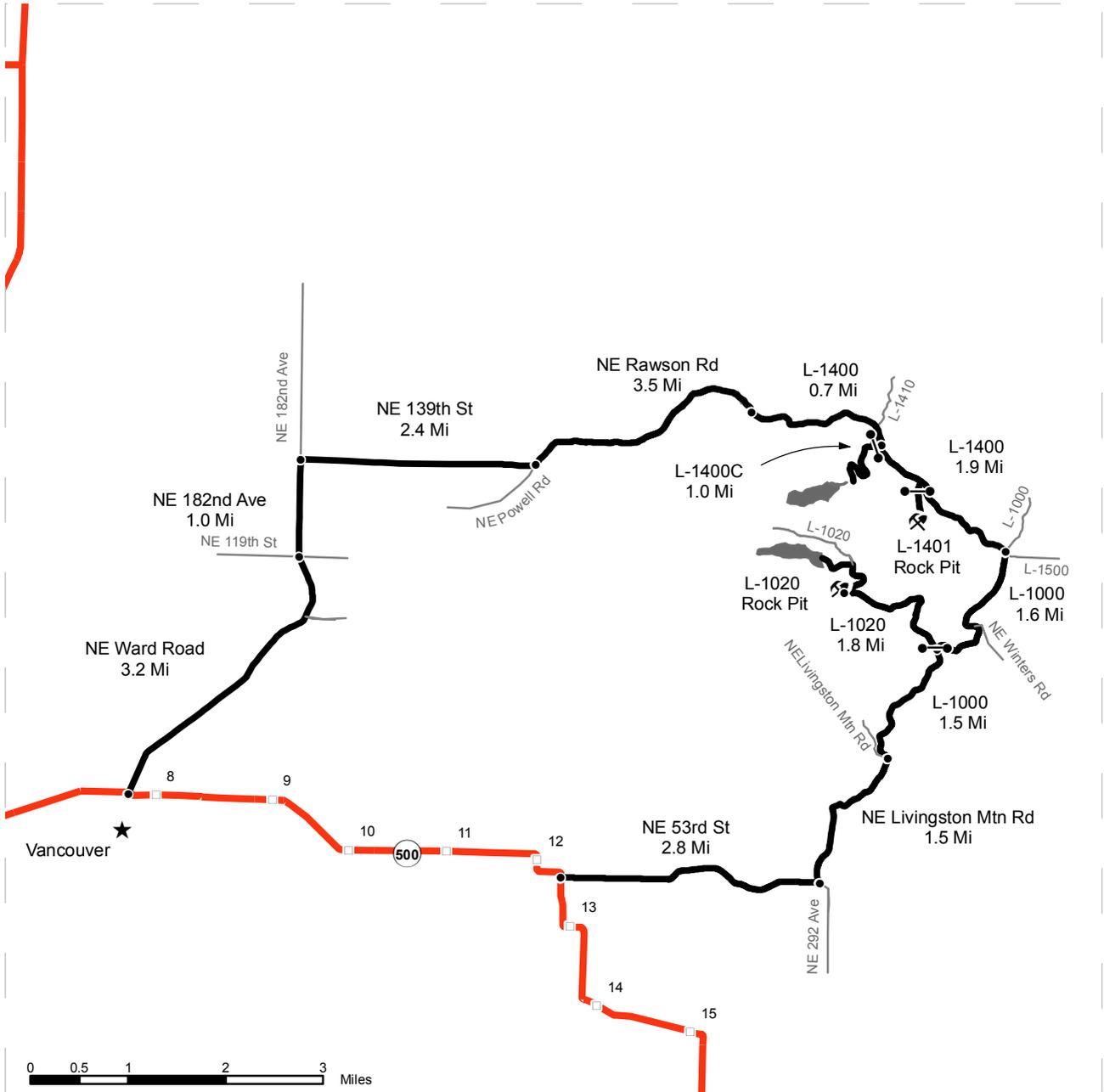


	Variable Retention Harvest		Sale Boundary Tags		Streams
	Variable Density Thinning		Special Mgt Area Tags		Stream Type
	Leave Tree Area		Leave Tree Tags		Stream Type Break
	Riparian Mgt Zone		Right of Way Tags		Monumented Corners
	Forested Wetland		Existing Road		Existing Rock Pit
	Wetland Mgt Zone		Optional Construction		Leave Trees
			Required Pre-Haul Maintenance		Gate (PCP1-1)

DRIVING MAP

SALE NAME: MID LACAMAS
AGREEMENT#: 30-088912
TOWNSHIP(S): T03R03E, T03R04E
TRUST(S): State Forest Transfer(1), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): CLARK
ELEVATION RGE: 724-1417



	Timber Sale Unit
	Highways
	Haul Route
	Other Route
	Milepost Markers
	Distance Indicator
	Existing Rock Pit
	Gate (PCP1-1)

DRIVING DIRECTIONS:

Unit 1: From State Route 500 (milepost 12.5), turn east onto NE 53rd Ave and follow for 2.8 miles
 Turn left onto NE Livingston Mtn Rd and follow for 1.5 miles
 Veer right onto the L-1000 (gravel) and follow for 1.5 miles
 Turn left onto the L-1020 (gate) and follow for 1.8 miles to rock pit
 Continue 0.4 miles to unit

Unit 2: From the L-1000 / L-1020 junction, continue 1.6 miles north on the L-1000
 Turn left onto the L-1400 and follow for 1.9 miles
 Turn left onto the L-1400C (gate) and follow for 1.0 miles to unit



TIMBER NOTICE OF SALE

SALE NAME: MID SPEELYAI

AGREEMENT NO: 30-088881

AUCTION: January 31, 2013 starting at 10:00 a.m., **COUNTY:** Cowlitz
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 30 miles east of Woodland

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with blue paint, trees bounded out by Leave Tree Area tags, all down timber existing 3 years prior to day of sale and snags, bounded by; Timber Sale Boundary tags, reprod and the N-3050 road in Unit 1, Timber Sale Boundary tags and reprod in Unit 2, Timber Sale Boundary tags, reprod and the N-3000 road in Units 3 and 7, Timber Sale Boundary tags, reprod, and the N-3000B road in Unit 4, Timber Sale Boundary tags, reprod, and the N-3000 road in Unit 5, Timber Sale Boundary tags, reprod, private property line and the N-3000 road in Unit 6, Timber Sale Boundary tags in Unit 8, Timber Sale Boundary tags, reprod and private property line in Unit 9, and all timber bounded by Right-of-Way Boundary tags in Units 10, 11 and 12 on part(s) of Sections 5 all in Township 6 North, Range 4 East, Sections 29, 31, 32 and 33 all in Township 7 North, Range 4 East, W.M., containing 148 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
Douglas fir	18.1	9	4,784			125	330		2,791	1,278	261
Hemlock	14.4	9	354				24		125	159	46
Red alder	12.8		140						8	23	109
Sale Total			5,278								

MINIMUM BID: \$1,267,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: September 30, 2015 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$126,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, Forwarder and Track skidder. Harvesting activities are estimated to be 65% cable and 35% ground-based systems. See Clause H-140 and Schedule L for further Harvesting Specifications. Ground based logging will not be permitted on slopes over 40%. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. All corridors within Units 2 and 3 will be marked and pre-approved by the Contract Administrator before logging. Ground Based Yarding will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 91.25 stations of optional construction. 19.82 stations of optional reconstruction. 45.32 stations of required pre-haul maintenance. 9.47 stations of light abandonment. Rock under this contract may be obtained at no cost to the Purchaser from the N-3000 Pit

TIMBER NOTICE OF SALE

located in Section 8, Township 06 North, Range 04 East, the N-3050 Pit located in Section 31, Township 07 North, Range 04 East. Potential rock sources are Spur A-1 Pit at station 3+50, Spur A-2 Pit at station 15+50, and Spur B Pit at station 17+79 located in Section 29, Township 07 North, Range 04 East and the Spur D Pit at station 33+66 located in Section 32, Township 07 North, Range 04 East, all in the W.M. quadrant. Road construction will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator. If hauling shall take place only from May 1 to October 1 the purchaser may place less rock than shown in the Rock List on Spur C, Spur D (on stations 23.50 to 33.66), Spur E (stations 01.00 to 07.30), Spur F and Spur G.

ACREAGE DETERMINATION

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

FEES: For the Weyerhaeuser Company Road Use Permit \$2,034.00 is due on day of sale. \$69,900.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Intermediate supports may be required to prevent soil rutting in Units 3, 7 and 8 off of Spur B and Spur C. No operations will be permitted, including cable lines, in the following areas: Cable Exclusion Zones bounded by blue "Special Management Unit Boundary" tags within the RMZ between Units 2 and 3. This sale contains tight grain wood in the 2 and 3 saw log grades for a component of higher quality wood. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region Office.

TIMBER SALE MAP

SALE NAME: Mid Speelyai

AGREEMENT#: 30-088881

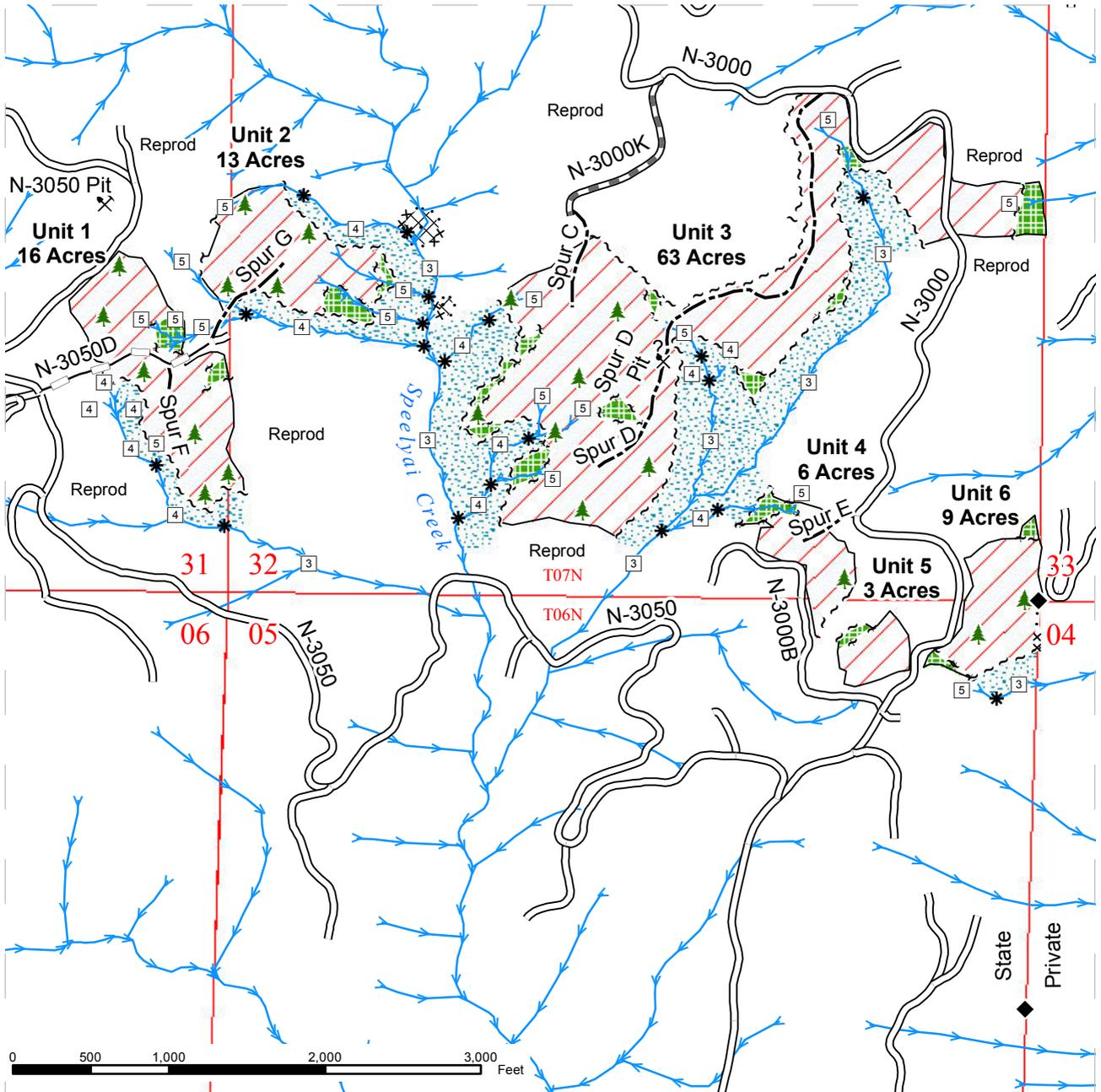
TOWNSHIP(S): T07NR04E, T06NR04E

TRUST(S): State Forest Transfer Lands(01), Common School and Indemnity(03), Capitol Grant (07)

REGION: Pacific Cascade Region

COUNTY(S): COWLITZ

ELEVATION RGE: 1300-2600 ft



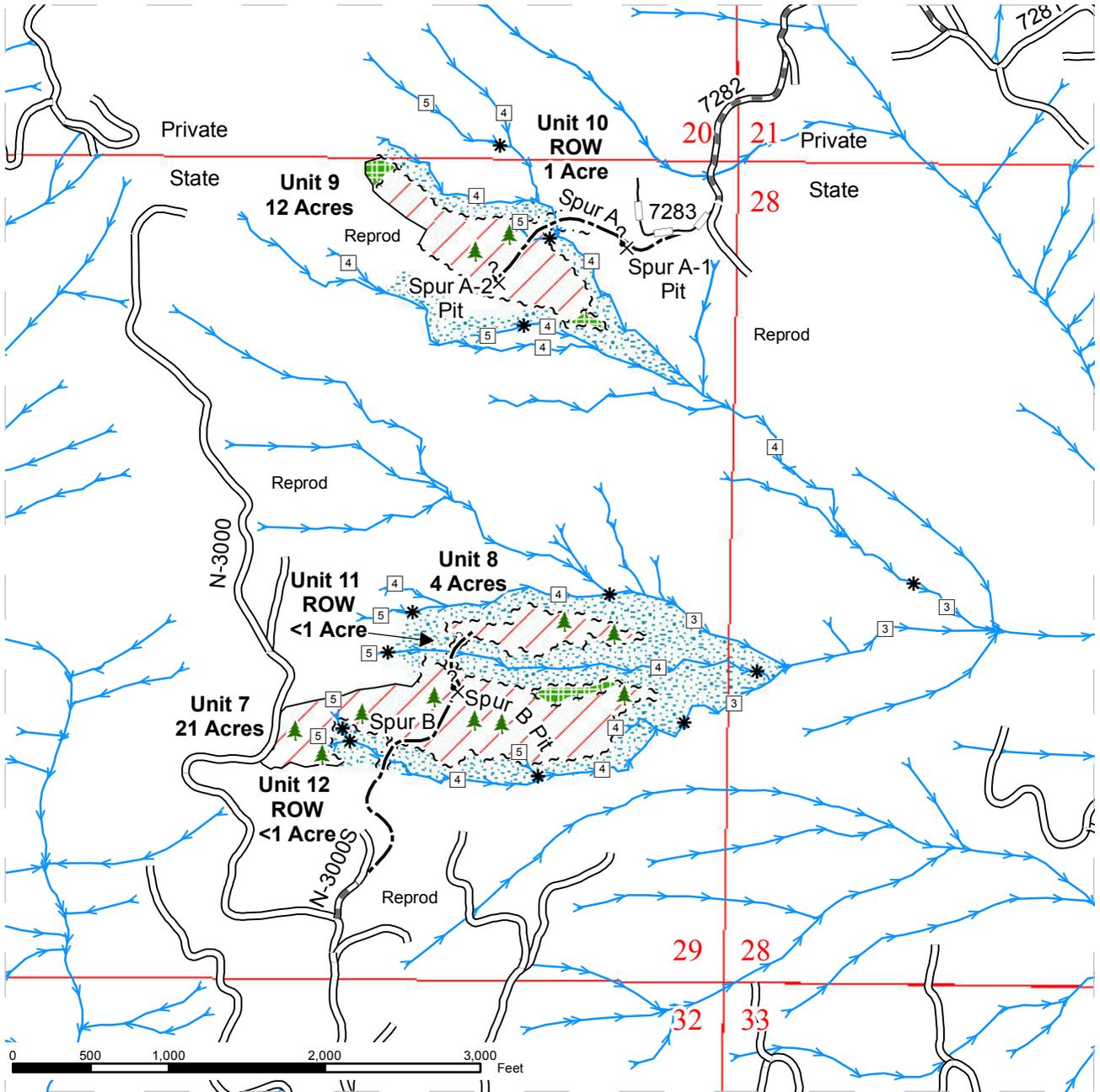
	Sale Area		Pink Flagging		Streams
	Leave Tree Area		Property Line		Stream Type
	Riparian Mgt Zone		Existing Road		Stream Type Break
	Cable Exclusion Zone		Required Pre-Haul Maintenance		Leave Trees
	Sale Boundary Tags		Optional Construction		Monumented Corner
	Leave Tree Tags		Optional Reconstruction		
	Right of Way Tags				



TIMBER SALE MAP

SALE NAME: Mid Speelyai
AGREEMENT#: 30-088881
TOWNSHIP(S): T07NR04E, T06NR04E
TRUST(S): State Forest Transfer Lands(01), Common School and Indemnity(03), Capitol Grant (07)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 1300-2600 ft

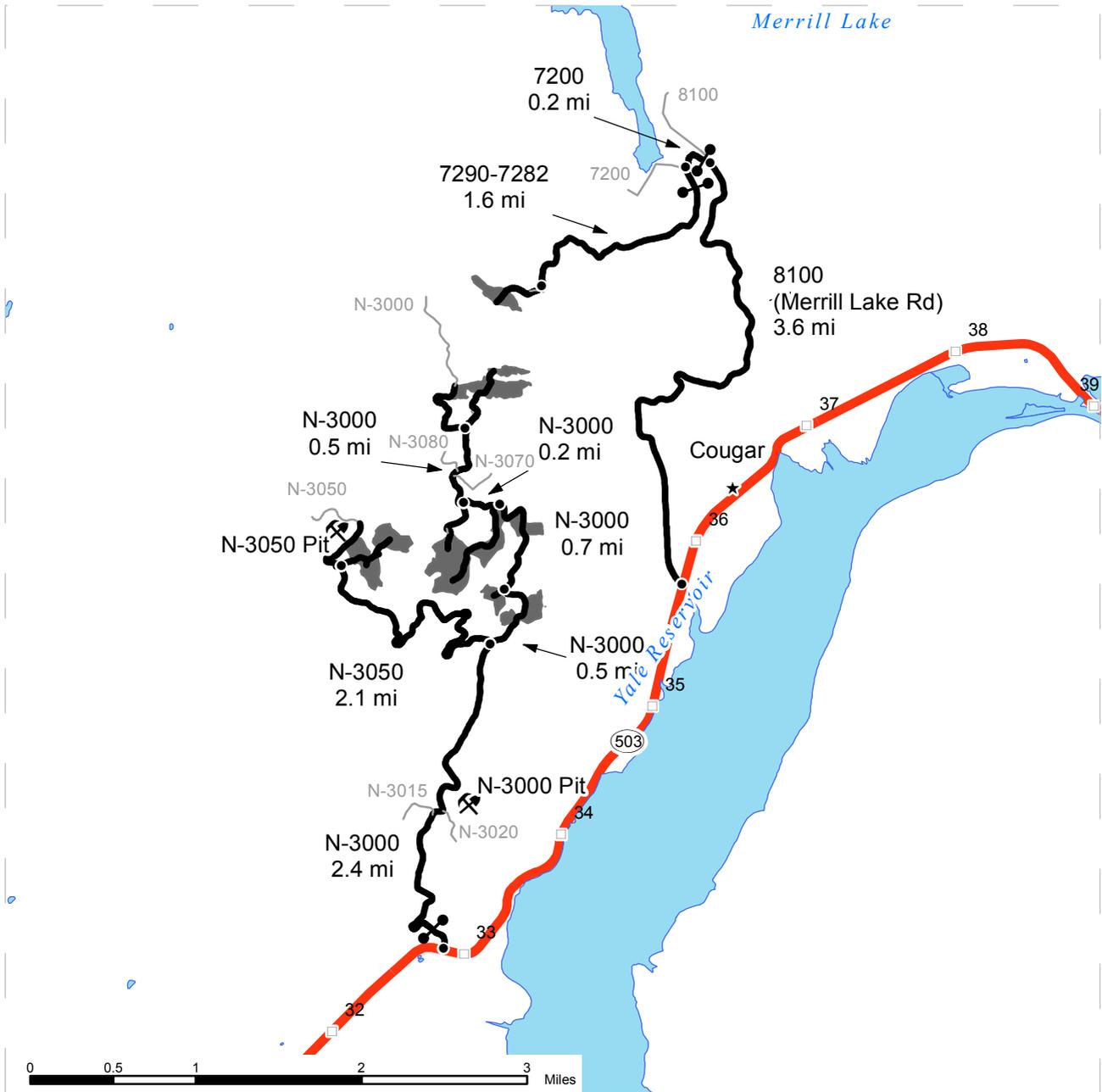


	Sale Area		Pink Flagging		Streams
	Leave Tree Area		Property Line		Stream Type
	Riparian Mgt Zone		Existing Road		Stream Type Break
	Cable Exclusion Zone		Required Pre-Haul Maintenance		Leave Trees
	Sale Boundary Tags		Optional Construction		Monumented Corner
	Leave Tree Tags		Optional Reconstruction		
	Right of Way Tags				

DRIVING MAP

SALE NAME: MID SPEELYAI
AGREEMENT#: 30-088881
TOWNSHIP(S): T07NR04E, T06NR04E
TRUST(S): State Forest Transfer Lands(01), Common School and Indemnity(03), Capitol Grant(07)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 1300-2600 ft



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

Driving Directions:

Access to Units 1 thru 8
 From Milepost 32.8 on State Route 503, turn north onto the N-3000 Road (Gate, PCP1-1) for 2.4 miles to the N-3050 junction. To Units 1 & 2, turn left onto the N-3050 for 2.1 miles to the N-3050D (N-3050D is not drivable). Continue north on the N-3000 0.2 miles to Units 5 & 6, 0.5 miles to Unit 4 (Spur E) and 0.7 miles to Unit 3 (Spur D) and an additional 0.2 miles to the N-3000K and Spur C. From the N-3000K junction, continue on the N-3000, 0.5 miles to the N-3000S and Spur B to Units 7 & 8.

Access to Units 9 & 10
 From Milepost 35.8 on State Route 503 turn north on 8100 (Merrill Lake Rd) for 3.6 miles. Turn left on 7200 (Gate - PCP1 or LA) for 0.2 mi, turn left on 7290 (Gate - 786 or LA), which becomes 7281. At 0.9 mi go left on 7282 for 0.7 mi to 7283 jct. (Cannot drive beyond here). Spur A off 7283 enters Units 9 and 10.



TIMBER NOTICE OF SALE

SALE NAME: DRIFTER

AGREEMENT NO: 30-087683

AUCTION: January 29, 2013 starting at 10:00 a.m., **COUNTY:** Mason
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 11 miles north of Hoodspport.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags, reprod and the 1500, 1700, 1710 and 1720 Roads, except those trees marked with blue paint or bounded out by yellow leave tree area tags in Unit #1; all timber bounded by white timber sale boundary tags and the 1000 and 1700 Roads, except those trees marked with blue paint or bounded out by yellow leave tree area tags and down timber existing on the day of sale in Unit #2; all timber bounded by white timber sale boundary tags, reprod and the 1700 Road, except those trees marked with blue paint or bounded out by yellow leave tree area tags and down timber existing on the day of sale in Unit #3; all timber bounded by orange right of way tags on part(s) of Sections 23, 24, 25 and 26 all in Township 23 North, Range 4 West, W.M., containing 161 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.9	7	3,790				249		2,189	1,085	267	
Hemlock	14.2	8	337						144	123	70	
Red alder	13.8		256						80	55	121	
Red cedar	11.5		113							44	69	
Maple	14.3		50						19	12	19	
Sale Total			4,546									

MINIMUM BID: \$1,257,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$75,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: September 30, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$125,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment are allowed with ground based equipment limited to sustained slopes that are 40 percent and less. Yarding may be restricted during wet weather if rutting becomes excessive in the opinion of the Contract Administrator. If Purchaser elects to shovel log, shovel logging shall be done in accordance with the attached Schedule A, which is part of this contract.

Falling, yarding and timber haul will not be permitted from November 1 to April 30, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, the Purchaser shall be required to provide a "Winter Operating Plan" to include

TIMBER NOTICE OF SALE

further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator.

ROADS:

20.80 stations of required construction. 5.42 stations of required reconstruction. 26.18 stations of optional construction. 287.51 stations of required pre-haul maintenance. 17.42 stations of required abandonment. 26.18 stations of abandonment, if constructed. Cross section designs are available at the South Puget Sound Region office upon request. Purchaser maintenance on all roads used.

Road construction and rock haul will not be permitted from November 1 to April 30, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD:

Unit acreage was determined by traversing boundaries by Garmin GPS. Right of way acreage was determined by multiplying length times width. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. Unit #1 was cruised using a variable plot sample with a BAF of 40 on a 295x295 foot grid. Unit #2 was cruised using a variable plot sample with a BAF of 27.78 on a 295x295 foot grid. Unit #3 was cruised using a variable plot sample with a BAF of 40 on a 198x198 foot grid.

FEES:

\$60,235.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:

Purchaser shall pull vine maple and leave roots exposed and detached from the soil in the ground based harvest area. Purchaser shall cut vine maple and sever from the stump in the cable harvest area.

There are dispersed old growth leave trees that need to be protected within Unit 1 cable yarding area.

Gate #4 located on the 1000 Road is open for public access from April 15th through October 1st. The gate will remain locked for the rest of the year.

Contact Mike Davies at (360) 801-0682 or Ben Blocher at (360) 463-1829 for updated access information and to obtain a Master A383 key, see map for gate locations.

An HPA has been obtained for the removal of an existing pipe and the installation of a 132"x40' culvert on the 1000 Road, the removal of an existing culvert on the 1050 Road and year round cable yarding over Type 3 streams.

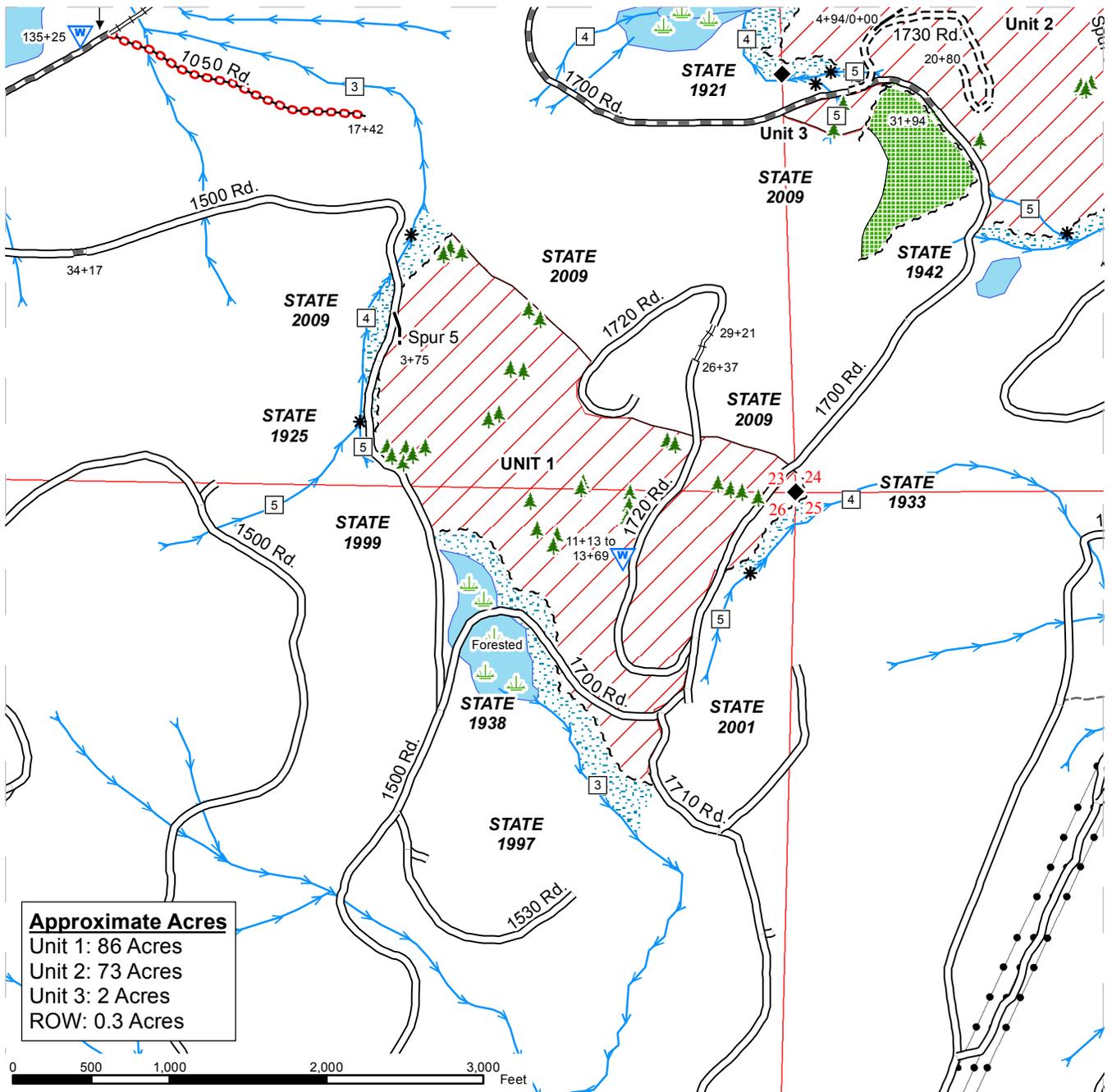
Operations may be suspended in the event of wet weather. If the Purchaser elects to continue operations, additional road work above and beyond what is required, at the Purchaser's expense, in the road plan may be required on any and all roads when, in the opinion of the Contract Administrator, there is the potential for sediment delivery into any typed water.

An easement is pending for a portion of the 1000 Road.

TIMBER SALE MAP

SALE NAME: DRIFTER
AGREEMENT#: 30-087683
TOWNSHIP(S): T23R04W
TRUST(S): Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 680-1605 ft.



Approximate Acres
 Unit 1: 86 Acres
 Unit 2: 73 Acres
 Unit 3: 2 Acres
 ROW: 0.3 Acres

	Timber Sale Area		BPA Roads		Stream Type Break
	RMZ/WMZ Area		Required Construction		Wetland
	Leave Tree Area		Required Reconstruction		Leave Tree Area - marked with yellow 'Leave Tree Area' tags or blue paint
	White Timber Sale Boundary Tags		Required Pre-Haul Maintenance		Waste Area
	Reprod		Required Abandonment		Monumented Corners
	Orange Right of Way Tags		Optional Construction		Rock Pit
	Yellow 'Leave Tree Area' Tags		Open Water		DNR Managed Lands
	BPA Transmission Lines		Streams		Public Land Survey Sections
	Existing Roads		Water Type		

Prepared By: cdun490

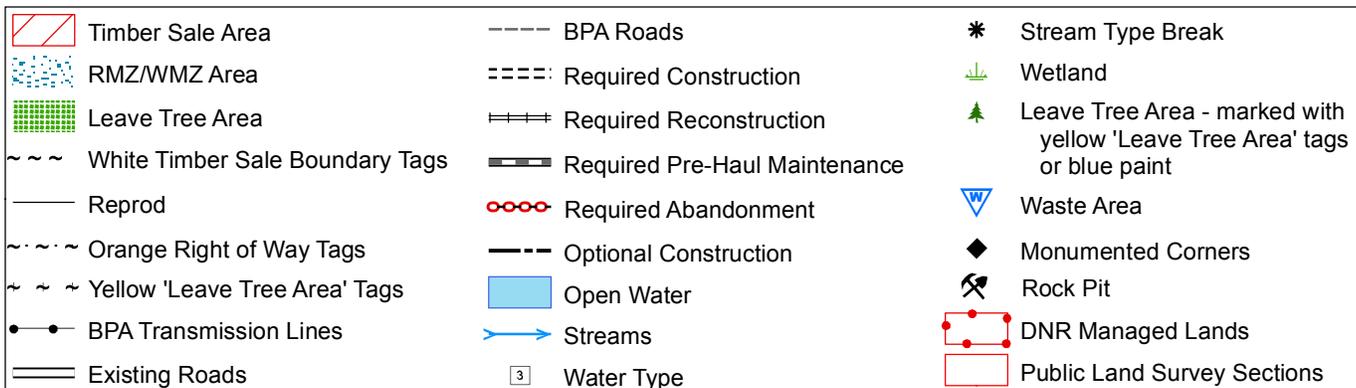
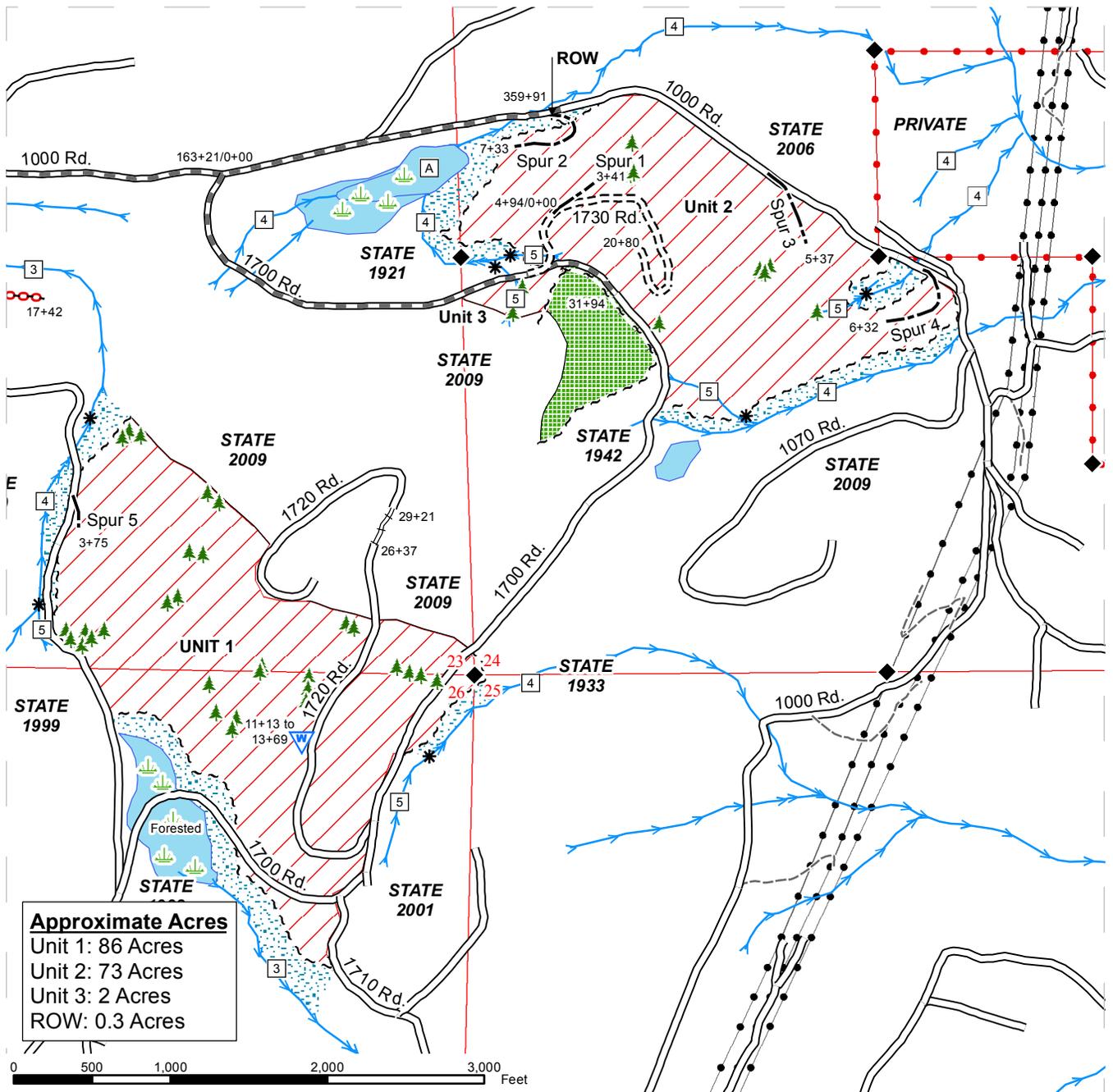
Creation Date: 4/24/2012

Modification Date: 11/6/2012

TIMBER SALE MAP

SALE NAME: DRIFTER
AGREEMENT#: 30-087683
TOWNSHIP(S): T23R04W
TRUST(S): Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 680-1605 ft.



Prepared By: cdun490

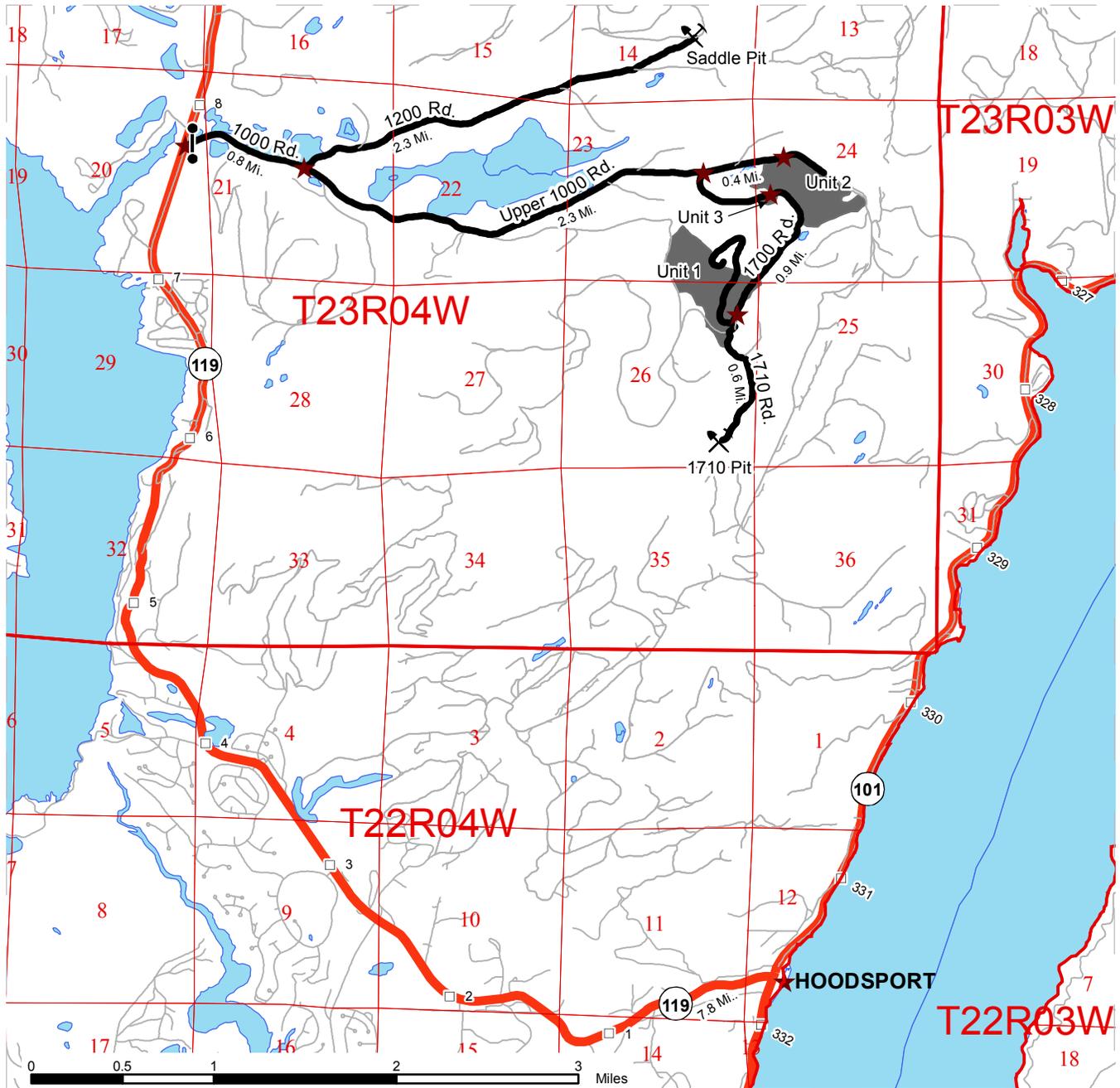
Creation Date: 4/24/2012

Modification Date: 11/6/2012

DRIVING MAP

SALE NAME: DRIFTER
 AGREEMENT#: 30-087683
 TOWNSHIP(S): T23R04W
 TRUST(S): Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6)

REGION: South Puget Sound Region
 COUNTY(S): MASON
 ELEVATION RGE: 680-1605 ft.



<ul style="list-style-type: none"> Timber Sale Unit Existing Roads Viewing Route Open Water Milepost Markers Gate: Master A383 Rock Pit Distance Indicator 	<p>DRIVING DIRECTIONS:</p> <p>From Hoodspport travel north on SR 119 for 7.8 miles and turn right onto the upper 1000 Rd. Drive 3.5 miles to access the SW portion of Unit 2 and all of Unit 3.</p> <p><u>For Unit 1:</u> From Unit 2, head west on the 1000 Rd for approximately 0.4 miles to the 1700 Rd. Travel on the 1700 Rd. for approximately 1.4 miles and turn right onto the 1720 Rd. to the start of Unit 1.</p> <p><u>1710 Pit:</u> Travel approximately 3.0 miles on the 1000 Rd, and turn right onto the 1700 Rd. Travel 1.5 miles on the 1700 Rd. and turn left onto the 1710 Rd. Travel 0.6 miles on the 1710 Rd. to the pit.</p> <p><u>Saddle Pit:</u> Drive approximately 0.8 miles on the 1000 Rd. to the 1200 Rd. Travel 2.3 miles on the 1200 Rd. to the rock pit.</p>
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TIMBER NOTICE OF SALE

SALE NAME: SPLITTER

AGREEMENT NO: 30-088181

AUCTION: January 29, 2013 starting at 10:00 a.m., **COUNTY:** Mason
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 16 miles northwest of Hoodspport.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags, reprod and the 2420 Road, except those trees marked with blue paint or bounded out by yellow leave tree area tags in Unit #1 on part(s) of Section 6 all in Township 23 North, Range 3 West, Sections 1 all in Township 23 North, Range 4 West, W.M., containing 91 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.7	10	2,574				147		1,547	547	333	
Hemlock	14.6	11	159						66	49	44	
Red alder	14.5		139						18	36	85	
Maple	15.6		53						25		28	
White pine	10.1		8								8	
Red cedar	22.4		4							2	2	
Sale Total			2,937									

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

PERFORMANCE SECURITY: \$25,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: August 31, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$72,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment with ground based equipment limited to sustained slopes that are 40 percent and less. It is estimated that 90 percent of this harvest unit is uphill cable yarding. If Purchaser elects to shovel log, shovel logging shall be done in accordance with the attached Schedule A, which is part of this contract. Yarding may be restricted during wet weather if rutting becomes excessive in the opinion of the Contract Administrator.

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

TIMBER NOTICE OF SALE

ROADS: 11.09 stations of optional construction. 102.84 stations of required pre-haul maintenance. 11.09 stations of abandonment, if constructed. Purchaser maintenance on the 2420 and 2422 Roads and Spur 1. Designated maintenance on all other roads used.

Road construction and rock haul will not be permitted from November 1 to April 30, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. The unit was cruised using a variable plot sample with a BAF of 46.9 on a 260x260 foot grid.

FEES: \$38,915.00 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 high quality Douglas fir.

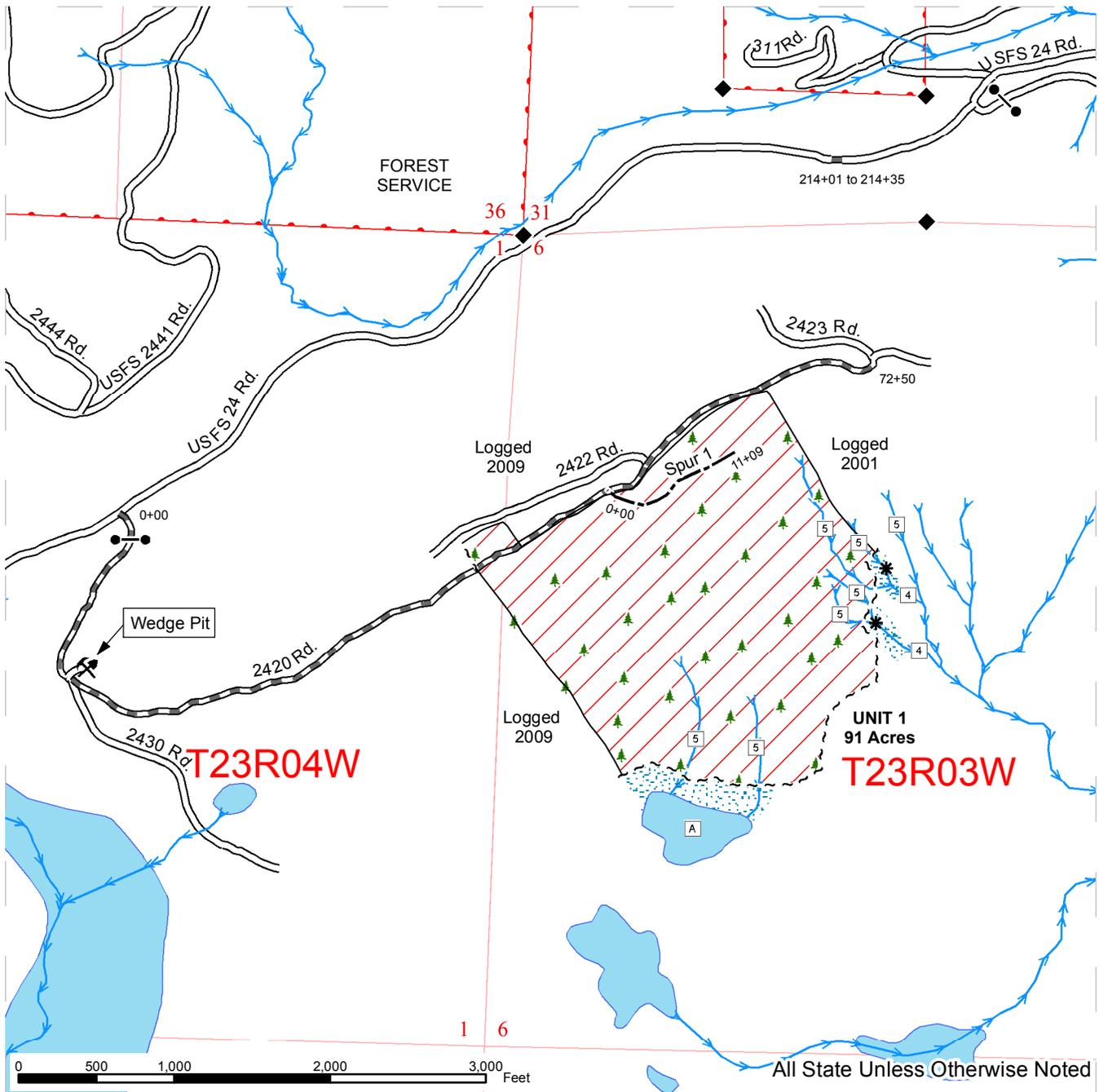
Purchaser shall pull vine maple and leave roots exposed and detached from the soil in the ground based harvest area. Purchaser shall cut vine maple and sever from the stump in the cable harvest area.

See map for gate locations. Gate keys may be obtained from the South Puget Sound Region Office or by contacting Mike Davies at (360) 801-0682 or Gus Gerrits at (360) 801-6915.

TIMBER SALE MAP

SALE NAME: SPLITTER
AGREEMENT#: 30-088181
TOWNSHIP(S): T23R03W, T23R04W
TRUST(S): CEP and RI (6), Scientific School (10)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 820-1585 ft.



Timber Sale Area	Open Water	Monumented Corners
WMZ/RMZ Area	Streams	Public Land Survey Sections
White Timber Sale Boundary Tags	Stream Type Break	DNR Managed Lands
Reprod	Stream Type	
Existing Roads	Rock Pit	
Required Pre-haul Maintenance	Gate: Master 383	
Optional Construction	Leave Tree Area - Marked with yellow 'Leave Tree Area' tags or blue paint	

Prepared By: Gus G.
Carla F.

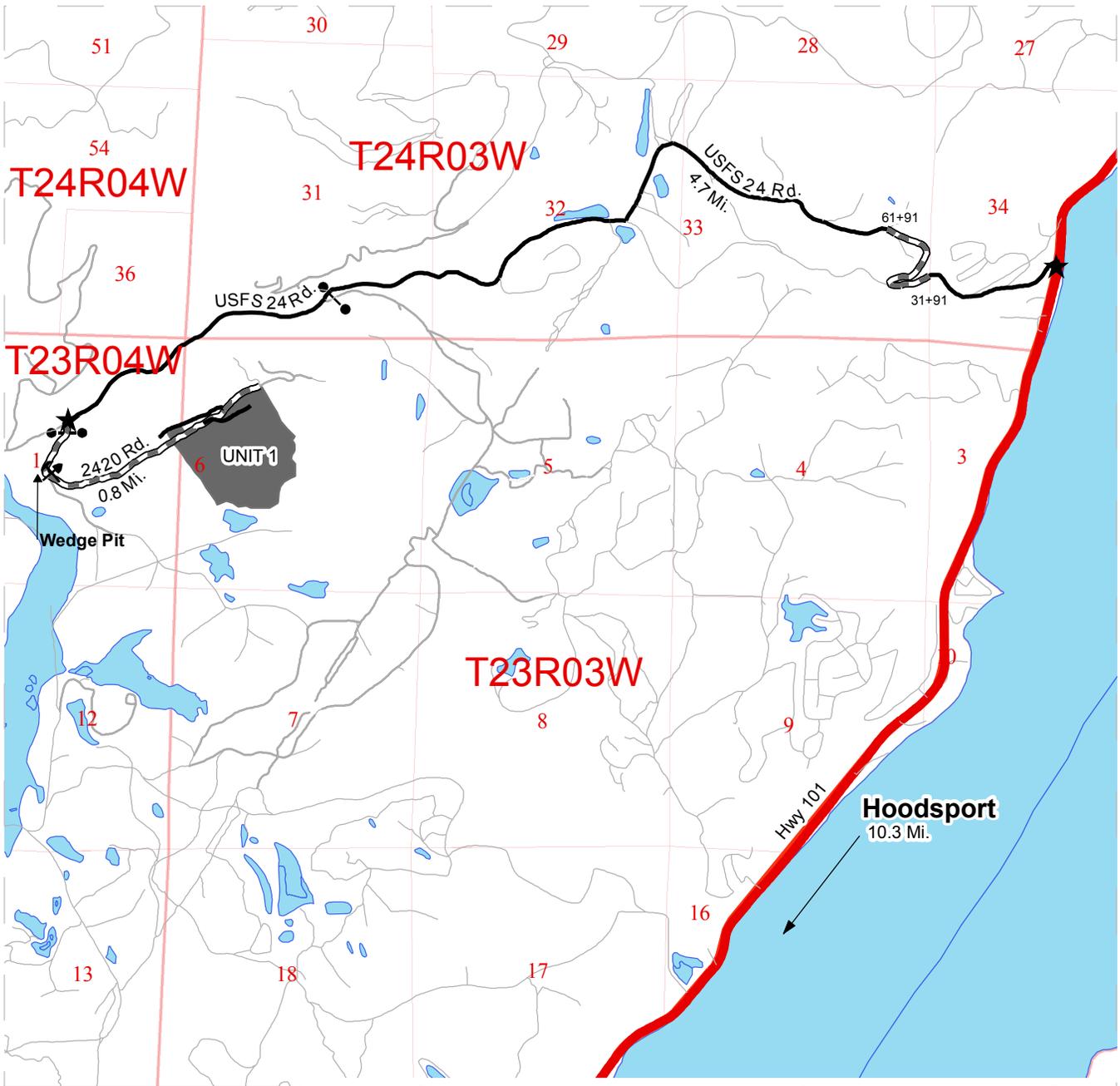
Creation Date: 6/25/2012

Modification Date: 11/6/2012

DRIVING MAP

SALE NAME: SPLITTER
AGREEMENT#: 30-088181
TOWNSHIP(S): T23R03W, T23R04W
TRUST(S): CEP and RI(6), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): Mason
ELEVATION RGE: 820-1585 ft.



	Timber Sale Unit
	Existing Roads
	Viewing Route
	Required Pre-haul Maintenance
	Highways
	Open Water
	Distance Indicators
	Rock Pit
	Gate: Master 383



DRIVING DIRECTIONS:

From Hoodspport: Travel north on US-101 10.3 miles. Turn left onto USFS Rd. 24 (also known as Jorstad Creek Rd.). Continue on USFS Rd. 24 for 4.7 miles. Turn left onto the 2420 Road, go 0.8 miles to enter the unit.



TIMBER NOTICE OF SALE

SALE NAME: UPPER SEVEN

AGREEMENT NO: 30-088693

AUCTION: January 31, 2013 starting at 10:00 a.m., **COUNTY:** Pacific
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 10 miles west of Doty, Washington.

**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 all down timber existing 5 years prior to the day of sale, bounded by the following: Timber Sale Boundary tags in Units 1, 2 & 3. All timber bounded by orange Right-of-Way Boundary tags in Units 4 & 5 on part(s) of Sections 14, 15 and 23 all in Township 13 North, Range 6 West, W.M., containing 181 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
Douglas fir	22.1	7	4,364				50		3,364	842	108
Hemlock	14.5	8	2,345						922	1,122	301
Red alder	14.4		1,000						135	427	438
Red cedar	20.9		37							34	3
Sale Total			7,746								

MINIMUM BID: \$1,833,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: December 31, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$183,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Harvesting activities are estimated to be 20% cable and 80% ground based harvesting. Ground based equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. See clause H-140 and Schedule L 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. Shovel Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 114.98 stations of required construction. 62.68 stations of optional construction. 53.30 stations of required pre-haul maintenance. Rock for construction and/or pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the Walville Quarry located in Section 23, Township 13 North, Range 06 West, W.M. Rock for pre-haul maintenance of roads under this contract may be obtained from an existing stockpile in the Walville Quarry. Purchaser shall remove no more than 100 cubic yards of 2 1/2 INCH MINUS CRUSHED rock from this stockpile. Rock for construction and/or pre-haul maintenance may be obtained from any commercial source as approved

TIMBER NOTICE OF SALE

in writing by the Contract Administrator. On the RCP Mainline (Sta. 280+65) the Purchaser shall furnish and install a metal gate in accordance with the GATE DETAIL. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by GPS. Right-of-Way acreage was estimated using road length and approximate clearing limits. Cruise was completed using a variable plot cruise method.

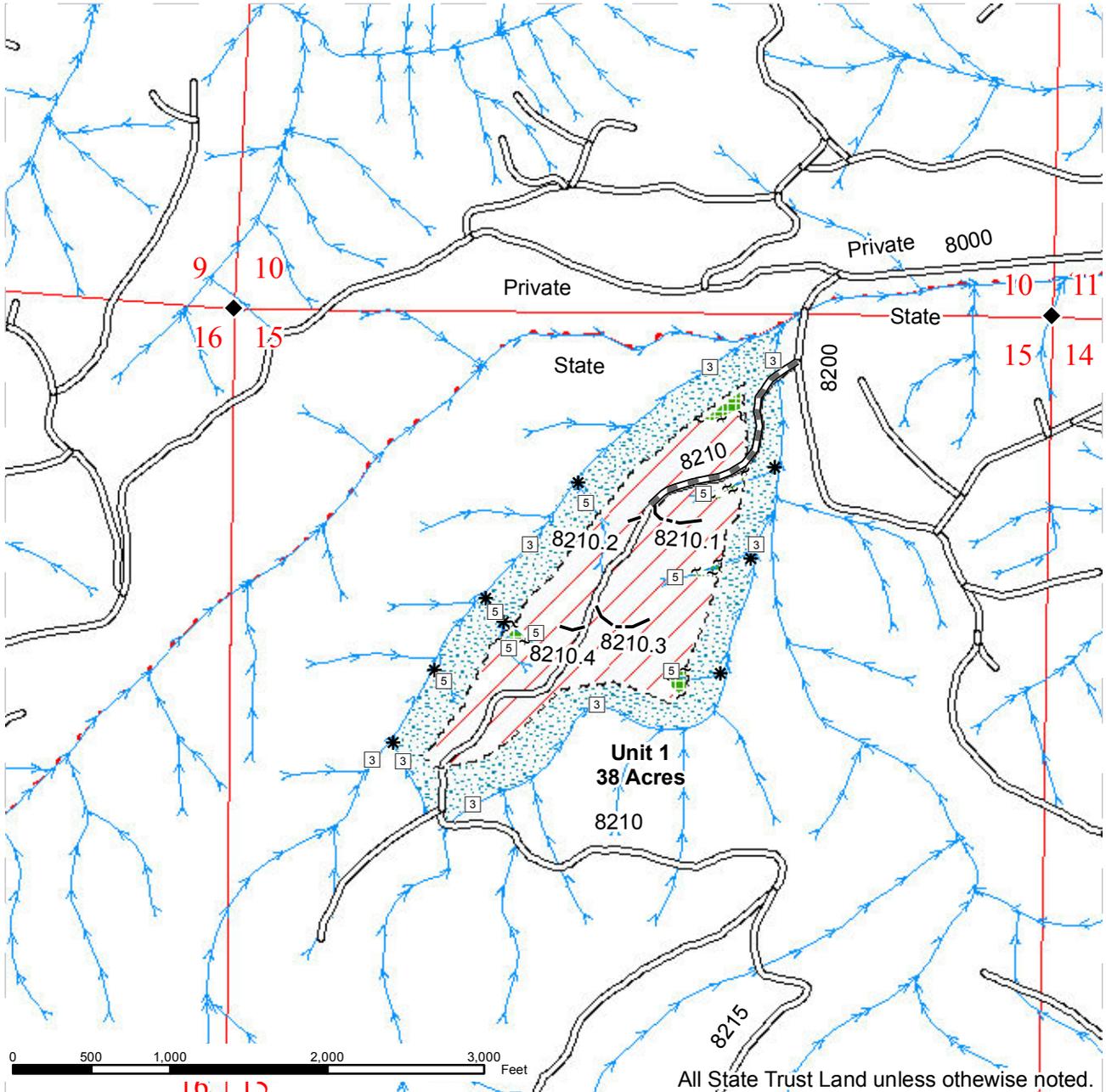
FEES: \$102,640.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The sale contains an estimated 253 MBF DF mini-peel or better quality timber. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region Office.

TIMBER SALE MAP

SALE NAME: UPPER SEVEN
AGREEMENT#: 30-088693
TOWNSHIP(S): T13R06W
TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Agricultural School(4), University Repayment(41)

REGION: Pacific Cascade Region
COUNTY(S): PACIFIC
ELEVATION RGE: 817-1983



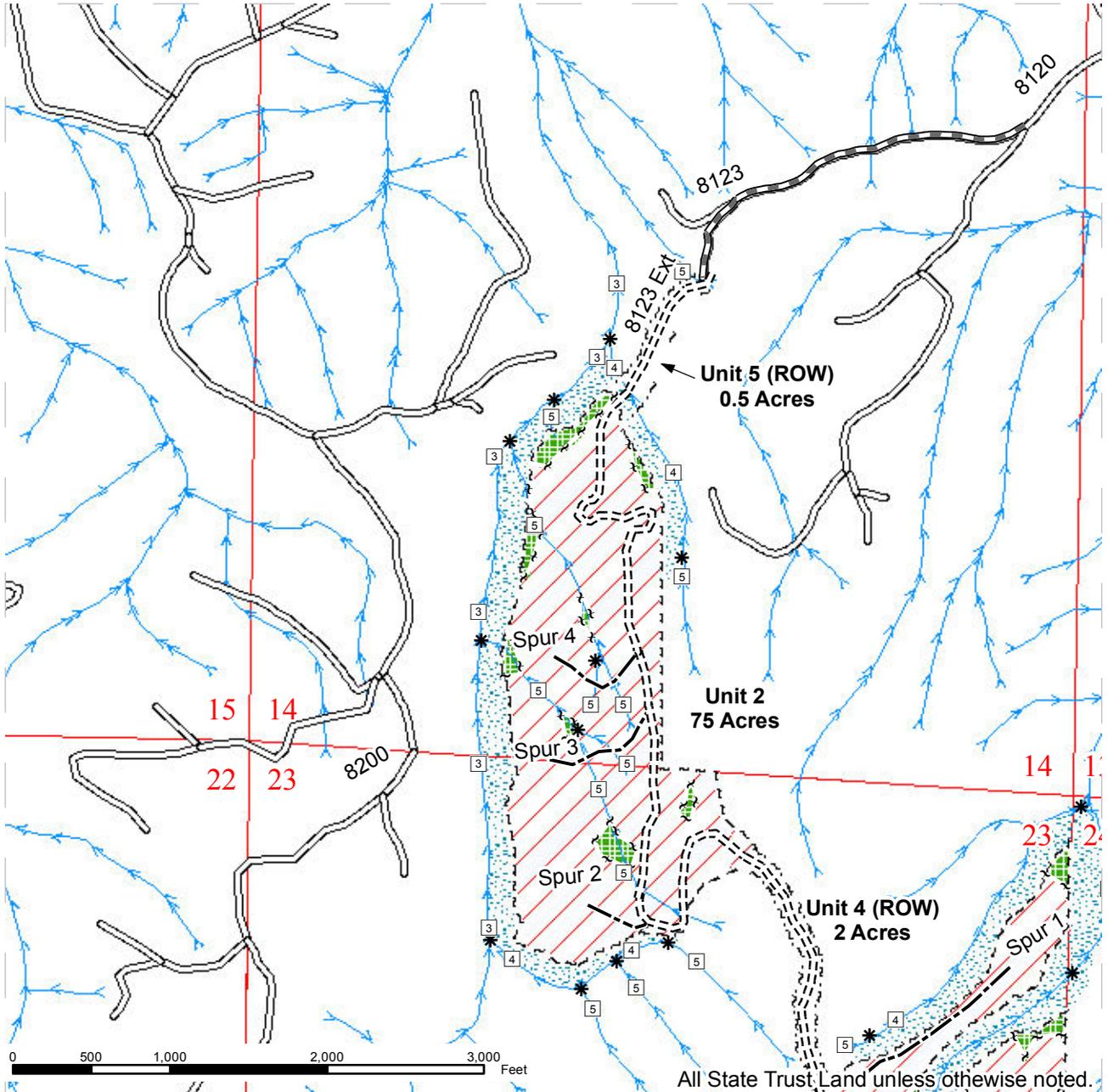
	Sale Area		Existing Road		Streams
	Leave Tree Area		Required Construction		Stream Types
	Riparian Mgt Zone		Required Pre-Haul Maintenance		Stream Type Breaks
	Sale Boundary Tags		Optional Construction		Monumented Corners
	Leave Tree Tags		Gate (PCP1-1)		Existing Rock Pit
	Right of Way Boundary Tags				Leave Trees



TIMBER SALE MAP

SALE NAME: UPPER SEVEN
AGREEMENT#: 30-088693
TOWNSHIP(S): T13R06W
TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Agricultural School(4), University Repayment(41)

REGION: Pacific Cascade Region
COUNTY(S): PACIFIC
ELEVATION RGE: 817-1983



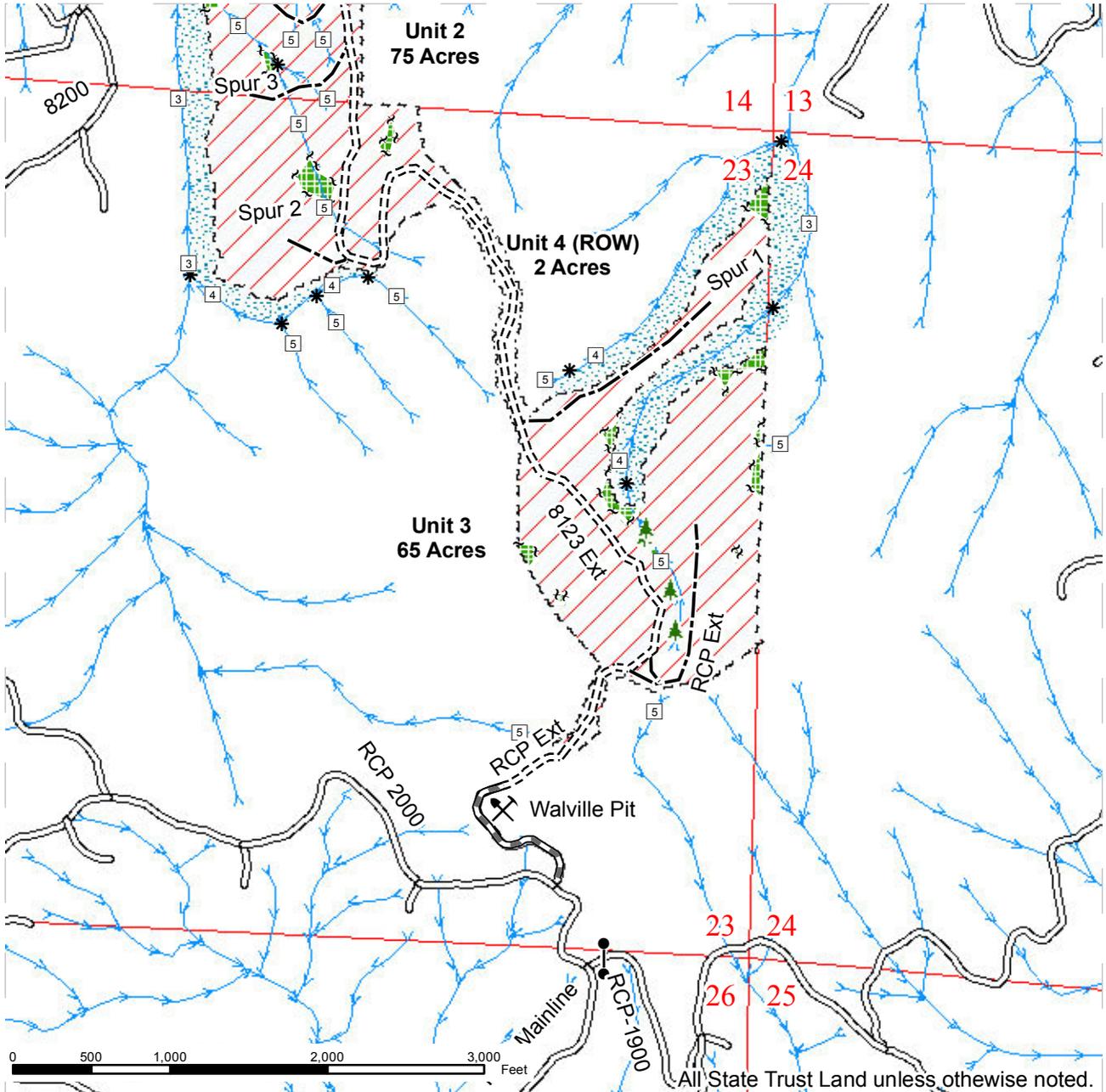
	Sale Area		Existing Road		Streams
	Leave Tree Area		Required Construction		Stream Types
	Riparian Mgt Zone		Required Pre-Haul Maintenance		Stream Type Breaks
	Sale Boundary Tags		Optional Construction		Monumented Corners
	Leave Tree Tags		Gate (PCP1-1)		Existing Rock Pit
	Right of Way Boundary Tags				Leave Trees



TIMBER SALE MAP

SALE NAME: UPPER SEVEN
AGREEMENT#: 30-088693
TOWNSHIP(S): T13R06W
TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Agricultural School(4), University Repayment(41)

REGION: Pacific Cascade Region
COUNTY(S): PACIFIC
ELEVATION RGE: 817-1983



Sale Area	Existing Road	Streams
Leave Tree Area	Required Construction	Stream Types
Riparian Mgt Zone	Required Pre-Haul Maintenance	Stream Type Breaks
Sale Boundary Tags	Optional Construction	Monumented Corners
Leave Tree Tags	Gate (PCP1-1)	Existing Rock Pit
Right of Way Boundary Tags		Leave Trees

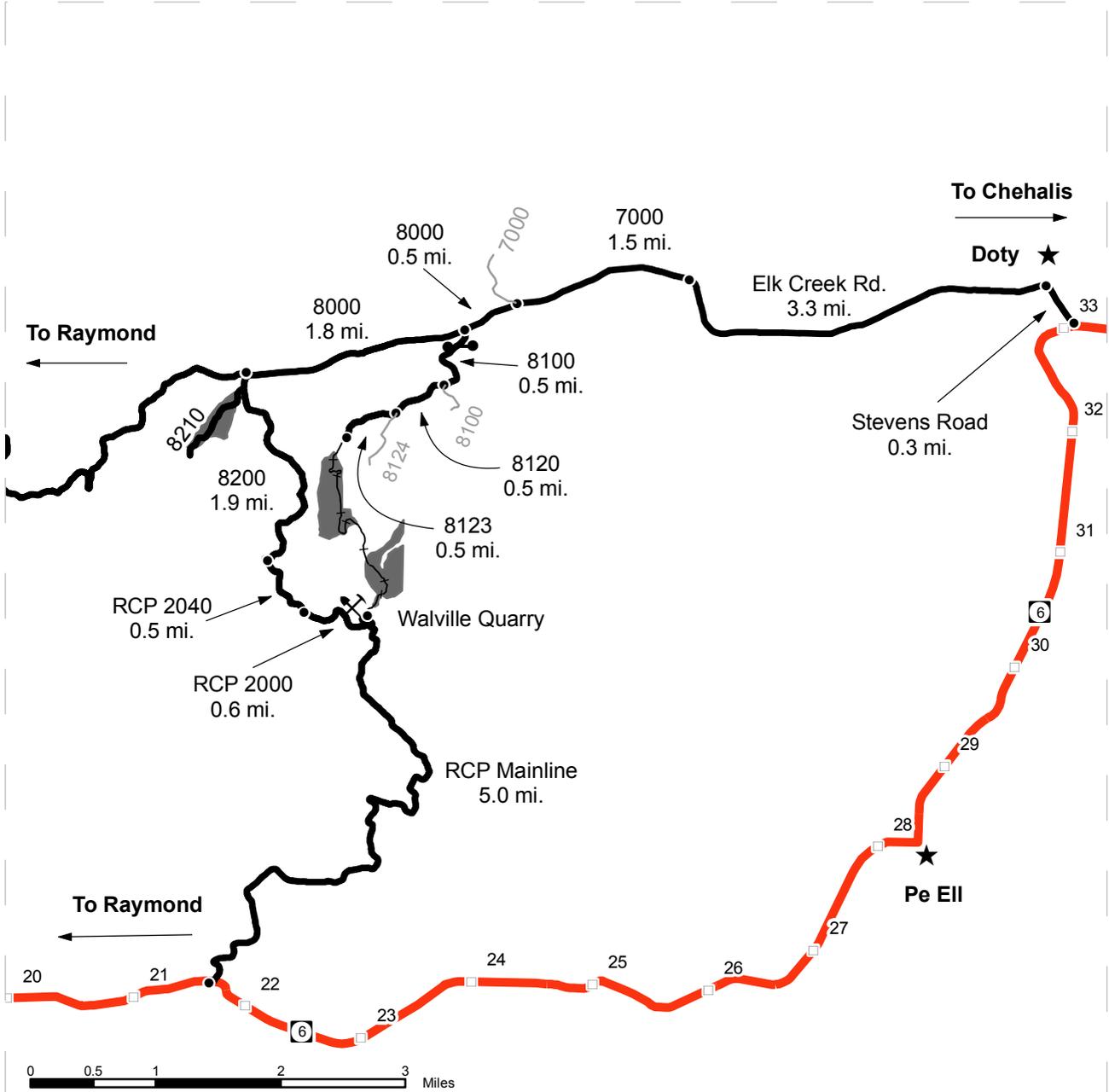


All State Trust Land unless otherwise noted.

DRIVING MAP

SALE NAME: UPPER SEVEN
AGREEMENT#: 30-088693
TOWNSHIP(S): T13R06W
TRUST(S): State Forest Purchase(2), Common School and Indemnity(3), Agricultural School(4), University Repayment(41)

REGION: Pacific Cascade Region
COUNTY(S): PACIFIC
ELEVATION RGE: 817-1983



<ul style="list-style-type: none"> Timber Sale Units Highways Haul Route Other Route New Construction Mile Posts Distance Indicators Gate (PCP 1-1) Existing Rock Pit 	<p>DRIVING DIRECTIONS: East of milepost 33 on SR 6 turn north on Stevens Road and continue 0.3 miles. Turn left (west) onto Elk Creek County Road for 3.3 miles. Continue straight (west) onto the 7000 Road for 1.5 miles. Continue straight (west) onto the 8000 road for 0.5 miles to 8100. Continue straight (west) for 1.8 miles to the 8000/8200.</p> <p>UNIT 1: From 8000/8200 Jct continue over bridge and take 8210 (first right) continue 0.2 miles to unit.</p> <p>UNIT 2: From 8000/8100 Jct continue south over bridge to gate. Continue through gate 0.5 miles to 8120. Turn right (west) onto the 8120 and continue 0.5 miles to 8123. Turn right (west) on 8123 and continue 0.5 miles to end of road. Follow orange centerline to unit.</p> <p>UNIT 3: From SR 6 between mile post 21 and 22 turn north onto the RCP mainline. Continue 5.0 miles on RCP mainline to Walville Quarry. Unit is north of the quarry.</p>
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TIMBER NOTICE OF SALE

SALE NAME: *Sockeye Sorts*

AGREEMENT NO: *30-088620 - 30-088633*

AUCTION: *January 31, 2013*, starting at 10:00 a.m.,
Pacific Cascade Region Office, *Castle Rock*, WA.

COUNTY: *Thurston*

SALE LOCATION: Sale located approximately *10* miles *southeast of Tenino*.

**PRODUCTS SOLD
AND SALE AREA:**

All delivered timber, *except leave trees tagged out with yellow Leave Tree Area boundary tags, leave trees marked with blue paint, downed timber greater than 36 inches in diameter, and pre-existing stumps, bounded by the following: Timber Sale Boundary tags, reprod, property lines, and the OLC-1400 road in Unit 1; Timber Sale Boundary tags, property lines, and the OLC-1400 road in Unit 2; Right Of Way boundary tags, meeting the specifications described below; on parts of Section 04, Township 15 North, Range 01 West, Section 33, Township 16 North, Range 01 West, W.M., containing 112 acres, more or less.*

MINIMUM BID AND ESTIMATED LOG SORT VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estimated Volume			Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				mbf	Tons per mbf	Tons	\$/mbf	\$/Ton		
30-088620	1	DF 5"-7" Sawlogs dib		166	7.5	1,245		\$56.00	\$69,720.00	\$6,972.00
30-088621	2	DF 8"-11" Sawlogs dib	28	610	6.7		\$500.00		\$305,000.00	\$30,500.00
30-088622	3	DF 12"-19" Sawlogs dib	30	1,689	5.6		\$510.00		\$861,390.00	\$86,139.00
30-088623	4	DF 20"+ Sawlogs dib	28	1,574	4.7		\$475.00		\$747,650.00	\$74,765.00
30-088624	5	DF HQ 10"-19" dib	30	842	5.5		\$575.00		\$484,150.00	\$48,415.00
30-088625	6	DF HQ 20"+ dib	28	191	4.6		\$550.00		\$105,050.00	\$10,505.00
30-088626	7	WW 8"+ Sawlogs dib	28	69	7.0		\$400.00		\$27,600.00	\$2,760.00
30-088627	8	RC 5"+ Sawlogs dib	26	142	7.2		\$800.00		\$113,600.00	\$11,360.00
30-088628	9	RA 5"-7" Sawlogs dib		61	8.1	494		\$58.00	\$28,650.00	\$2,865.00
30-088629	10	RA 8"-11" Sawlogs dib	26	112	7.5		\$600.00		\$67,200.00	\$6,720.00
30-088630	11	RA 12"+ Sawlogs dib	24	56	6.7		\$630.00		\$35,280.00	\$3,528.00
30-088631	12	MA 8"+ Sawlogs dib	24	67	7.5		\$380.00		\$25,460.00	\$2,546.00
30-088632	13	Conifer Pulp 2"+ dib		200	9.0	1,800		\$24.00	\$43,200.00	\$4,320.00
30-088633	14	Hdwd Pulp 2"+ dib		83	9.0	747		\$23.00	\$17,180.00	\$1,718.00
		TOTALS:		5,862		4,286			\$2,931,130.00	

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

BID METHOD: Sealed Bids

UNIT OF MEASURE: MBF scale/Tonnage scale

EXPIRATION DATE: *August 31, 2013*

ALLOCATION: Export Restricted

TIMBER NOTICE OF SALE

**PAYMENT
SECURITY:**

To be determined by the State as described in Clause P-041 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 1-800-548-8849.

Use the following rates for estimating taxable stumpage: Harvest Cost = [\[Insert estimated harvest cost \\$/mbf or ton here\]](#) for sorts 2-8 and 10-12, and [\\$10.00 per ton](#) for sorts 1 and 9, and [\\$8.00 per ton](#) for sorts 13 and 14.

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

Base Rate = \$2.35 per ton

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

ARRF = \$22.25 per mbf for sorts 2-8 and 10-12. ARRF = \$2.97 per ton for sort 1.
ARRF = \$2.75 per ton for sort 9. There will be no ARRF fees for sorts 13 and 14.

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.

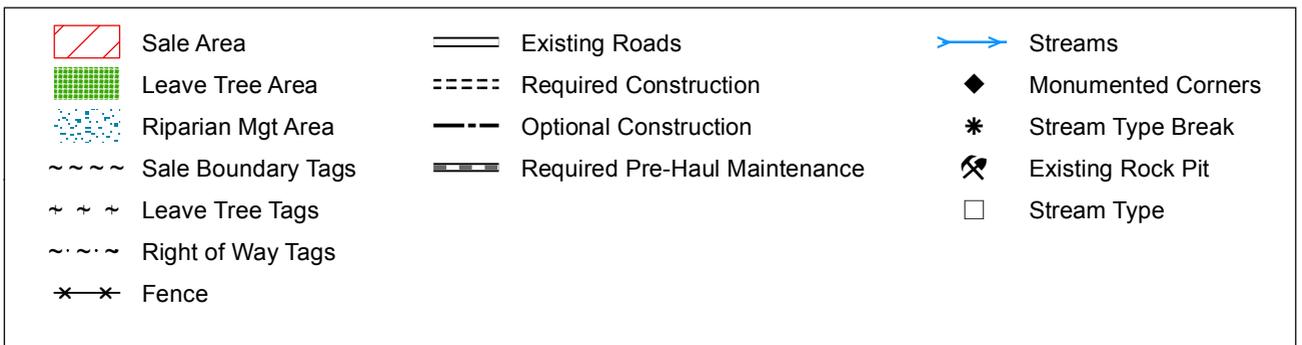
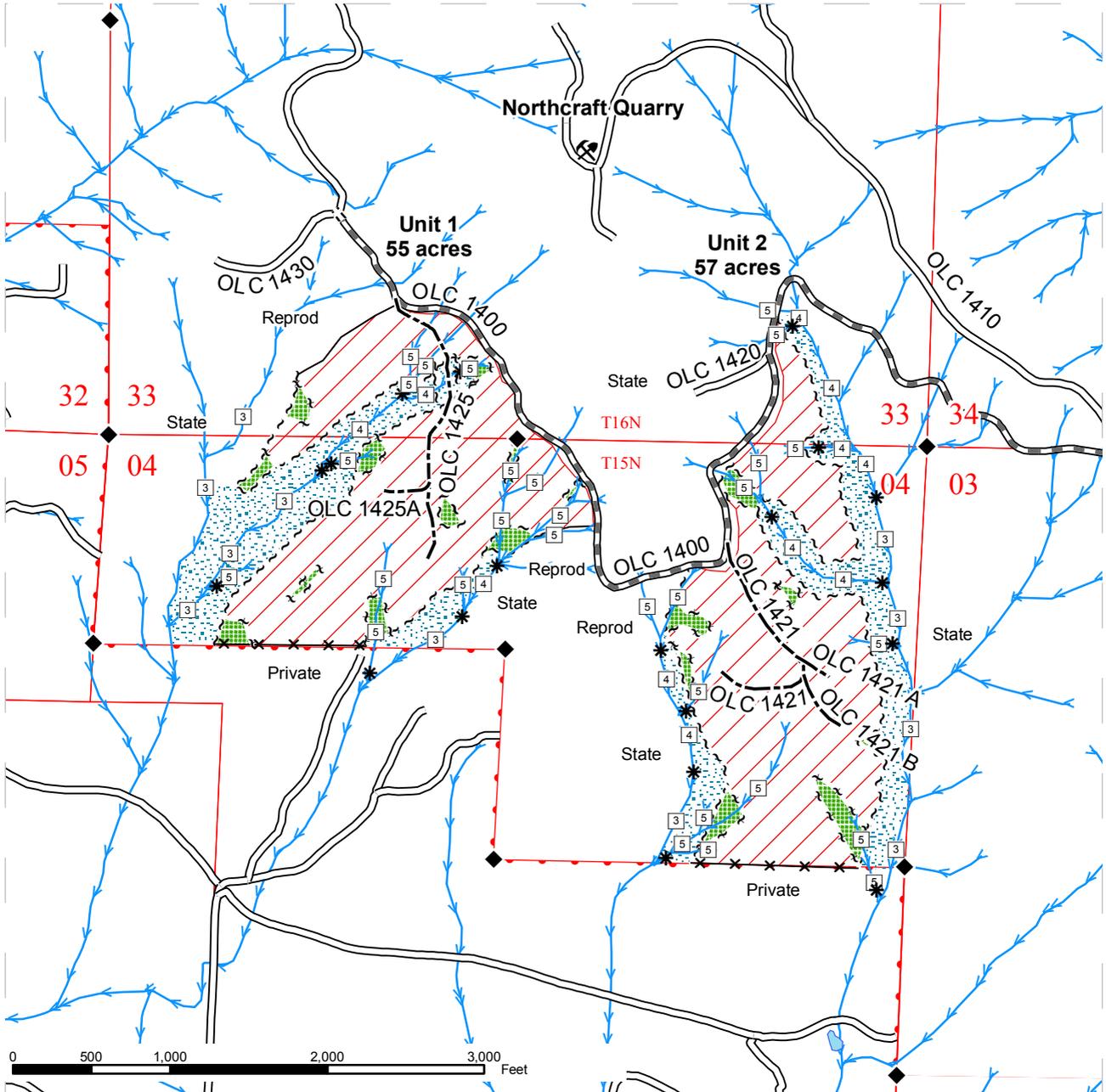
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>. If you have questions call [Marcus Johns](#) at the [Pacific Cascade Region office](#) at [\(360\) 577-2025](#) or [Steve Teitzel](#) at the Forest Resources and Conservation Division Office in Olympia at [\(360\) 902-1741](#).

TIMBER SALE MAP

SALE NAME: SOCKEYE SORTS
AGREEMENT#: 30-088619
TOWNSHIP(S): T15R01W, T16R01W
TRUST(S): State Forest Transfer(1)

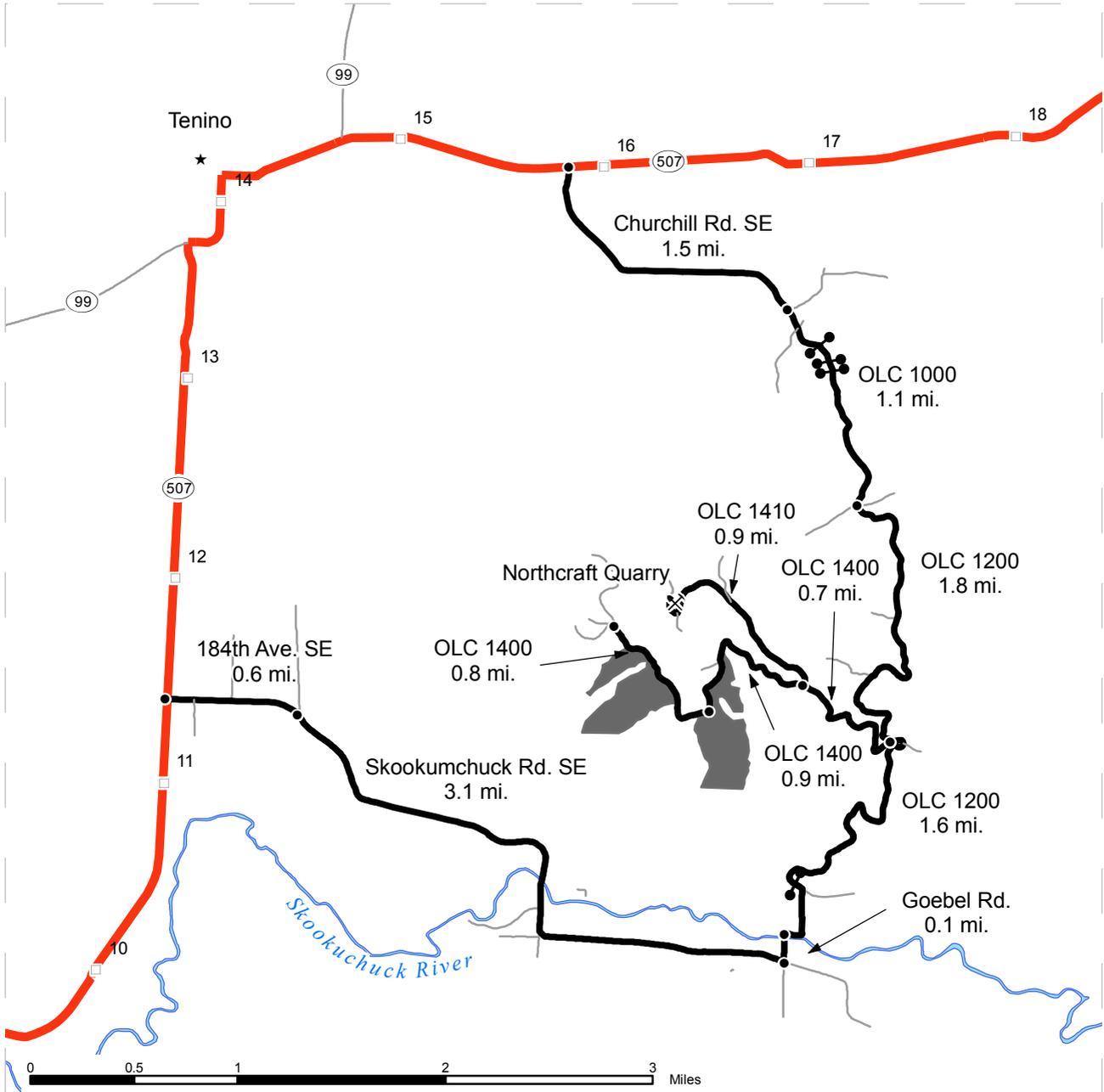
REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 390-1008



DRIVING MAP

SALE NAME: SOCKEYE SORTS
AGREEMENT#: 30-088619
TOWNSHIP(S): T15R01W, T16R01W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 390-1008



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

DRIVING DIRECTIONS:

From Tenino drive 1.7 Miles east on SR 507 to Churchill Rd. SE on right. Drive Churchill Rd. SE for 1.5 Miles to the OLC 1000, a gravel road on right. Drive 1.1 Miles on OLC 1000 through 3 gates to the 4-way intersection; continue straight onto the OLC 1200. Drive 1.8 Miles on the OLC 1200 to the roundabout. Drive west from the roundabout on the OLC 1400 for 0.7 Miles to the intersection with the 1410. Go right on the OLC 1410 0.9 Miles from intersection to the quarry, or go left on the OLC 1400 0.9 Miles to Unit 2. Continue past Unit 2 0.8 Miles on the OLC 1400 to the truck turnaround.

