

State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the
June 2014 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of July 29 – 31, 2014. This packet will be presented to the Board of Natural Resources at the June 3, 2014 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

JULY 2014

FY15

No.	County	Region	FSC		Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
			Agree #	Trust								
1	King	SPS	89599	03-100%	BOOMER VRH & VDT	DF-92%, WW-8%	79	Variable Retention 91% Variable Density 9%	22	\$242	1,706	\$412,000
2	Klickitat	SE	90283	01-98%, 03-2%	SABRE RATTLE	DF-96%, WW-3%, PP-1%	59	Variable Retention 92% Variable Density 8%	21	\$274	1,238	\$339,000
Totals							138		21	\$255	2,944	\$751,000

Trust Codes:

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

JULY 2014

FY15

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	King	89599	BOOMER VRH & VDT	79		X	X	Snoqualmie Tribe & DAHP
2	Klickitat	90283	SABRE RATTLE	59		X		

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

TIMBER NOTICE OF SALE

SALE NAME: *BOOMER VRH & VDT*

AGREEMENT NO: 30-089599

AUCTION: July 29, 2014 starting at 10:00 a.m., **COUNTY:** King
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles southwest of North Bend.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, blue special management area tags, property line marked with pink flagging and the 35320 and 35340 Roads, except those trees marked with blue paint or bounded out by yellow leave tree area tags and down timber existing more than 5 years prior to the day of sale in Unit #1; all timber bounded by white timber sale boundary tags, except those trees marked with blue paint or bounded out by yellow leave tree area tags and down timber existing more than 5 years prior to the day of sale in Unit #2; all timber as described in Schedule A bounded by white timber sale boundary tags and blue special management area tags, except those trees marked with orange paint as described in Schedule B in Unit #3; all timber bounded by orange right of way tags on part(s) of Sections 25 and 36 all in Township 23 North, Range 7 East, W.M., containing 79 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	14	4	1,562						64	1,029	426	43
Hemlock	11	4	144							52	74	18
Sale Total			1,706									

MINIMUM BID: \$412,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$41,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100% shovel yarding due to high compaction potential. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1 to April 30, nor at all 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 and preventative measures put in place prior to commencing any winter operations.

TIMBER NOTICE OF SALE

ROADS: 12.02 stations of optional construction. 10.05 stations of required abandonment. 449.80 stations of required pre-haul and post-haul maintenance. 4.83 stations of light decommissioning, if built. Purchaser maintenance on the Rattlesnake Mainline (35000 Road) from gate #835 to the Rattlesnake Rock Pit, the 35040, 35040B, 35310, 35320, 35325, 35325A and 35340 Roads, 75+50 Turnaround and Spur 1. Designated maintenance on all other roads used. Rock pit development of the Rattlesnake Pit and stockpile 1,500 cubic yards of 4" minus is required.

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 and preventative measures put in place prior to commencing any winter operations.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS. Right of way acreage was determined using field measurement. Traverse GPS data files and cruise maps are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. See cruise narrative for cruise method.

FEES: \$30,282.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Units #1 and #2 are a variable retention harvest (VRH) and Unit #3 is a riparian management zone (RMZ) thinning retaining a basal area of approximately 150 square feet per acre.

Extensive dozer/excavator work will be required to create a new bench at the top of Rattlesnake Pit as part of rock pit development. See the road plan for additional details.

Purchaser shall cut all vine maple and sever from the stump in the harvest area leaving a stump not to exceed 12 inches in height within Units #1 and #2.

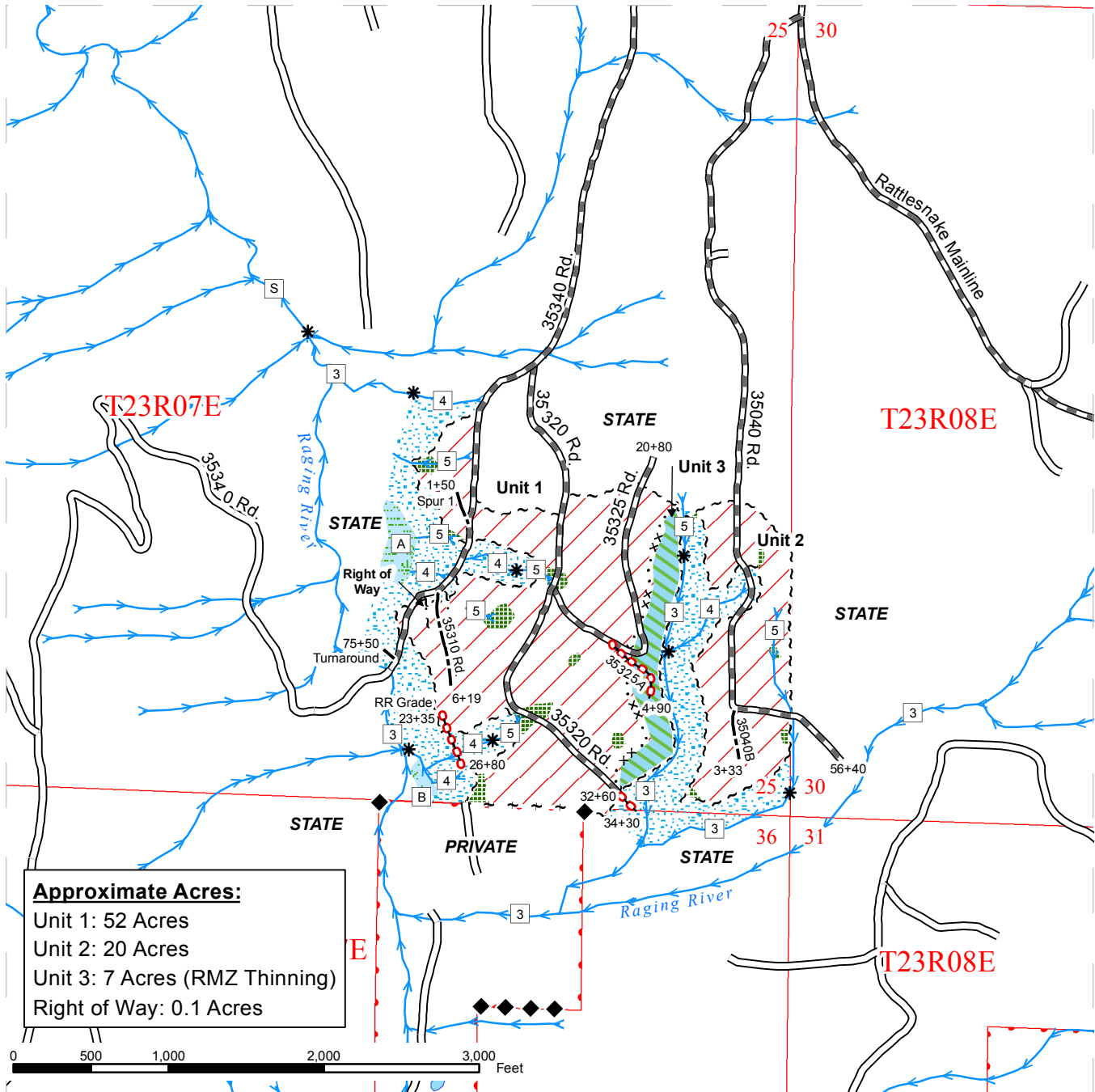
See Forest Practices Notice of Decision for conditions pertaining to RR grade abandonment.

See map for gate locations. Gate keys may be obtained by contacting Tyler Traweek at (253) 350-4452 or by contacting the South Puget Sound Region office at (360) 825-1631.

TIMBER SALE MAP

SALE NAME: BOOMER VRH & VDT
AGREEMENT#: 30-089599
TOWNSHIP(S): T23R07E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): KING
ELEVATION RGE: 1292-1767 ft.



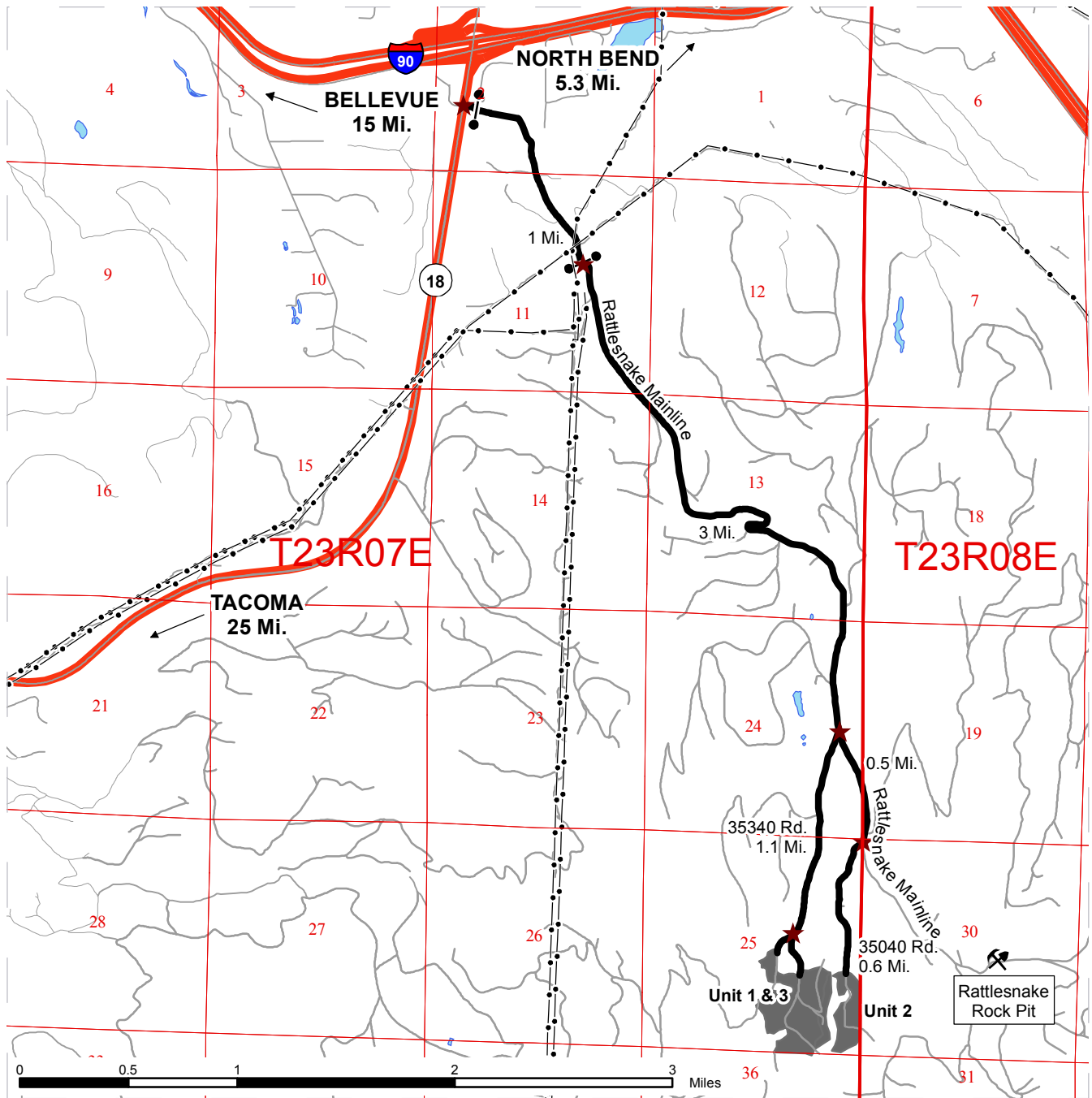
Approximate Acres:
 Unit 1: 52 Acres
 Unit 2: 20 Acres
 Unit 3: 7 Acres (RMZ Thinning)
 Right of Way: 0.1 Acres

	Harvest Area		Blue Special Mgt Area Tags		Streams
	RMZ Thinning Area		Property Line - marked with pink flagging		Stream Type
	RMZ/WMZ Area		Orange "Right of Way" tags		Stream Type Break
	Wetland		Existing Roads		Monumented Corners
	Leave Tree Area - marked with yellow "Leave Tree Area" tags or blue paint		Optional Construction		DNR Managed Lands
	White Timber Sale Boundary Tags		Required Abandonment		Public Land Survey Sections
			Required Pre-Haul Maintenance		

DRIVING MAP

SALE NAME: BOOMER VRH & VDT
AGREEMENT#: 30-089599
TOWNSHIP(S): T23R07E, T23R08E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): KING
ELEVATION RGE: 1292-1767 ft.



- Timber Sale Unit
- Highways
- Existing Roads
- Viewing Route
- BPA Lines
- Gate: Master 786
- Distance Indicator
- Rock Pit

DRIVING DIRECTIONS:

From Highway 18, 0.25 miles south of Interstate 90, turn onto SE 104th Street and travel approximately 300 feet to gate 832. Take Rattlesnake mainline approximately 1 mile to gate 835. Continue on Rattlesnake mainline for approximately 3 miles. Turn right at fork onto the 35340 road. Continue for 1.1 mile to Unit 1 and 3.

Unit 2:
Continue on the Rattlesnake mainline at the 35340 junction for 0.5 miles and take a right onto the 35040 road to Unit 2.



TIMBER NOTICE OF SALE

SALE NAME: SABRE RATTLE

AGREEMENT NO: 30-090283

AUCTION: July 31, 2014 starting at 10:00 a.m., **COUNTY:** Klickitat
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 9 miles northeast of Husum, Washington

**PRODUCTS SOLD
AND SALE AREA:**

All timber not marked with blue leave tree paint in Unit 1 & Unit 3, bounded by timber sale boundary tags and pink flagging; and all timber marked with orange take tree paint in Unit 2, bounded by timber sale boundary tags and pink flagging on part(s) of Sections 35 and 36 all in Township 5 North, Range 11 East, W.M., containing 59 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	22	10	1,044	\$315.00				165		661	166	34	18
Grand fir	14		36	\$200.00						22	9	2	3

Species	Avg DBH	Ring Count	Total MBF	Total \$/MBF	MBF by Grade								
					P	SM	1S	2S	3S	4S	5S	6S	UT
Ponderosa pine	23		15	\$200.00						11	3		1
Sale Total			1,095										

MINIMUM BID: \$315/MBF (est. value \$339,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$67,800.00 **SALE TYPE:** MBF Scale

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

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$33,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: No timber harvest or road construction will be permitted within Unit 2 between March 1st and July 31st. Unit 1 may be harvested during this time period only if the road has been previously constructed. Falling and Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 9.81 stations of required construction. 10.83 stations of required reconstruction. 30.90 stations of prehaul maintenance on the R1000 road. 19.76 stations of road abandonment. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Unit 2 has an additional timing restriction of March 1st to July 31st. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.



TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: Units traversed with a Trimble gps unit. Unit 1 & 3 variable plot cruised. Unit 2 20% strip cruise.

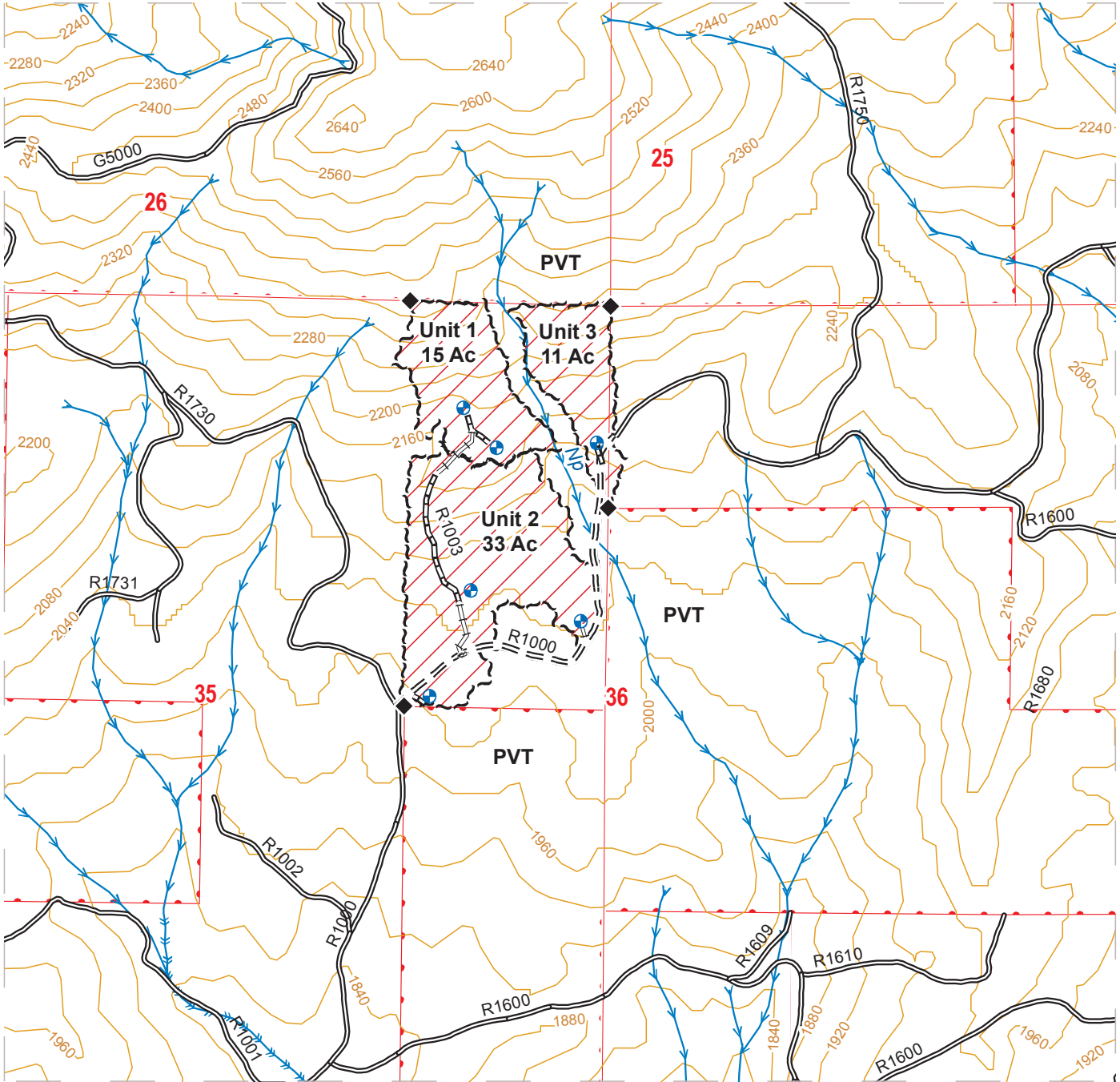
FEES: \$19,436.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.













SPECIAL REMARKS: There are 10 identified western grey squirrel nests within Unit 2 that are bounded out of the sale area with Leave Tree Area yellow tags. There are no marked trees for removal within these buffer areas.

TIMBER SALE MAP

SALE NAME: Sabre Rattle
AGREEMENT#: 30-090283
TOWNSHIP: Township 05 North Range 11 East
TRUST: Forest Board Transfer (01)
 Common School (03)

REGION: Southeast
COUNTY: Klickitat
ELEVATION RGE: 2080-2360 Feet



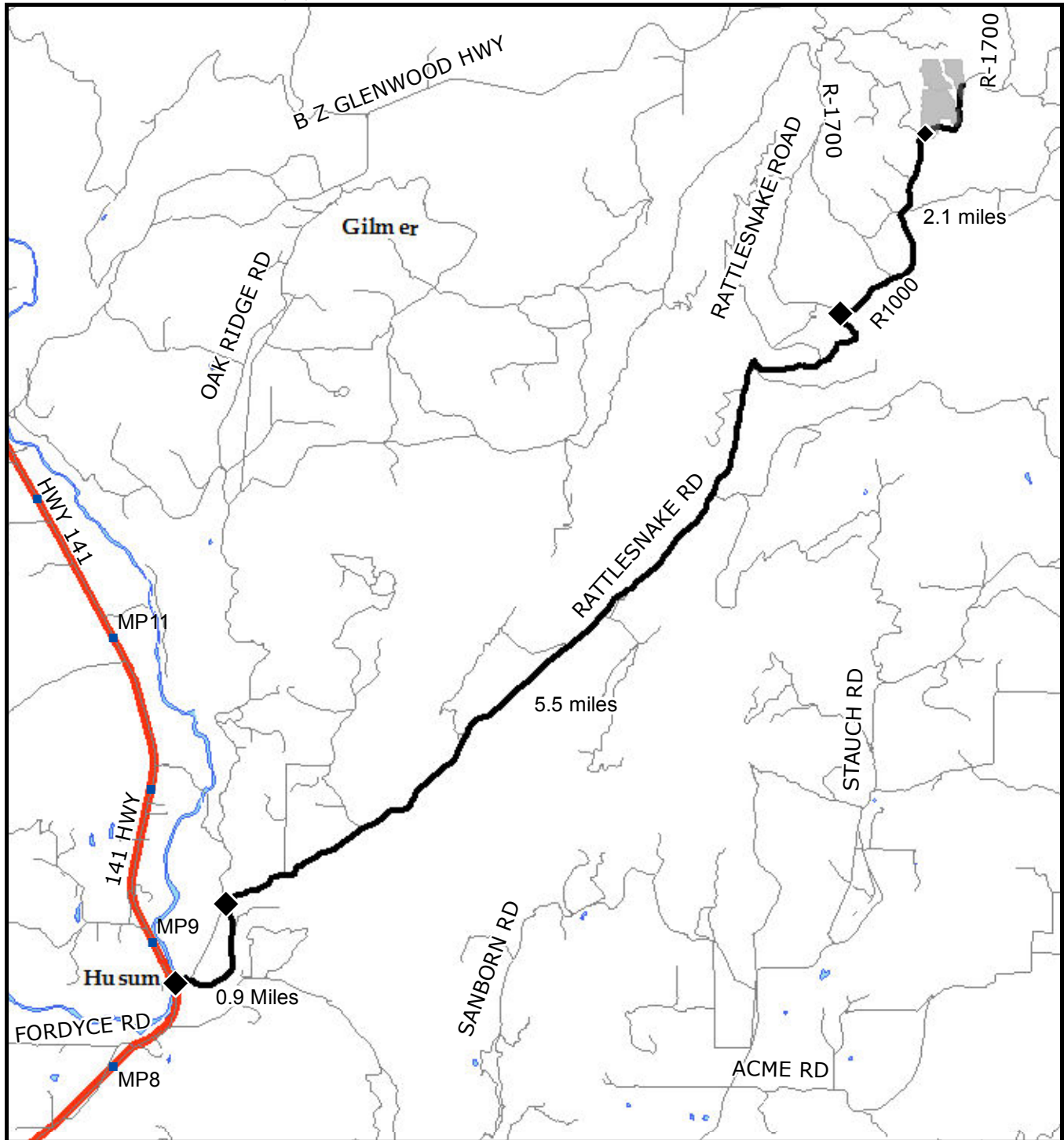
 SALE AREA BOUNDARY TAGS	 LANDING	
 EXISTING ROADS	 MONUMENTED CORNERS	
 RECONSTRUCTION	 DNR MANAGED LANDS	
 CONSTRUCTION	 Stream - F (Fish)	
 PRE-HAUL	 Stream - N (Non-fish)	
		





0 500 1,000 2,000 Feet

DRIVING MAP

SALE NAME: Sabre Rattle
AGREEMENT#: 30-90283
TOWNSHIP: Township 05 North Range 11 East
TRUST: Forest Board Transfer (01)
 Common School (03)


REGION: Southeast
COUNTY: Klickitat
ELEVATION RGE: 2080-2360 Feet



-  Highways
-  Open Water
-  units
-  Haul Route

DRIVING DIRECTIONS:

Turn right onto the Oak Ridge Road from the Oak Ridge/Highway 141 junction. Continue on the Oak Ridge road for 0.9 miles and turn right onto the Rattlesnake Road. Continue on the Rattlesnake Road for 5.5 miles. Stay on the rocky mainline, R1000, going northeast for approximately 2.1 miles. The Sabre Rattle Timber Sale is located on both sides of the R1000.

 Miles

