

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
February 2011 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of March 22-24, 2011. This packet will be presented to the Board of Natural Resources at the February 1, 2011 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

MARCH 2011

FY11

No.	County	Region	Agree #	FSC®	Trust	Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/MBF	Total MBF	Total Minimum Bid Value
1	Clallam	OLY	83961	∞	01-100%	Joyce Dry Sorts *	DF-82%, WW-13%, RC-4%, BM-1%	114	Variable Retention	42	\$527	4,740	\$2,496,080
2	Clallam	OLY	86134	∞	01-49%, 07-51%	Boundary Creek Mix	RA-49%, DF-28%, WW-16%, RC-7%	83	Variable Retention	27	\$294	2,260	\$664,000
3	Clark	PC	86370	∞	01-99%, 03-01%	Haif Nelson	DF-97%, RA-3%	184	Variable Retention	31	\$335	5,693	\$1,909,000
4	Cowlitz/ Lewis	PC	86251	∞	01-04%, 03-84%, 09-12%	Electric Chicken Hardware	RA-67%, WW-4%, RC-1%	71	Variable Retention	17	\$254	1,242	\$315,000
5	Cowlitz	PC	86297	∞	03-100%	Pilgrim	DF-94%, WW-4%, RC-2%	112	Variable Retention	45	\$384	5,037	\$1,935,000
6	Jefferson	OLY	86140	∞	03-100%	North Nolan	WW-81%, DF-18%, RA-1%	165	Variable Retention	25	\$271	4,066	\$1,100,000
7	King	SPS	81634	∞	01-59%, 10-41%	Karisrun	DF-50%, WW-44%, RC-5%, RA-1%	210	Variable Retention	54	\$325	11,277	\$3,666,000
8	Lewis	PC	86210	∞	01-92%, 07-8%	Coming Home Sorts *	DF-79%, WW-20%, RA-1%	87	Variable Retention	63	\$461	5,486	\$2,530,460
9	Lewis	PC	86308	∞	01-96%, 05-4%	Rapid Refund Thin	DF-90%, WW-8%, RA-2%	475	Commercial Thin	5	\$292	2,596	\$757,000
10	Mason	SPS	83925	∞	01-88%, 10-12%	3 Bears	DF-98%, LP-2%	156	Variable Retention	25	\$356	3,921	\$1,395,000
11	Skagit	NW	86098	∞	01-100%	Wallace Highliner	WW-36%, DF-35%, RA-15%, RC-14%	110	Variable Retention	36	\$363	3,983	\$1,445,000
12	Snohomish	NW	83939	∞	01-100%	Emperors View	DF-59%, WW-38%, RC-2%, RA-1%	89	Variable Retention	55	\$345	4,912	\$1,695,000
13	Spokane	NE	86318	∞	03-48%, 06-52%	Empire	DF-64%, PP-17%, WW-17%, RC-2%	323	Variable Retention	18	\$121	5,798	\$699,000
14	Whatcom	NW	85424	∞	01-85%, 03-15%	Smugglers Pass	DF-61%, RA-36%, WW-2%, RC-1%	122	Variable Retention	22	\$225	2,717	\$611,000
15	Whatcom	NW	86055	∞	01-95%, 10-4%, 3-1%	Horse Hair	DF-51%, WW-34%, RC-11%, RA-4%	225	Variable Retention	36	\$345	8,205	\$2,829,000

Totals **2,526** **\$334** **71,933** **\$24,046,540**

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

MARCH 2011

FY11

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	Clallam	83961	Joyce Dry Sorts *	114		X		OFCo: concerned about WMZ harvesting and buffering. OFCo: concerned about unstable slopes, impacts to marbled murrelets.
2	Clallam	86134	Boundary Creek Mix	83	X			
3	Clark	86370	Half Nelson	184		X		
4	Cowlitz/ Lewis	86251	Electric Chicken Hardwoods	71		X		
5	Cowlitz	86297	Pilgrim	112		X		
6	Jefferson	86140	North Nolan	165		X		
7	King	81634	Karismun	210	X			
8	Lewis	86210	Coming Home Sorts *	87		X		
9	Lewis	86308	Rapid Refund Thin	475		X		
10	Mason	83925	3 Bears	156		X		
11	Skagit	86098	Wallace Highliner	110	X			
12	Snohomish	83939	Emperors View	89		X		
13	Spokane	86318	Empire	323		X		
14	Whatcom	85424	Smugglers Pass	122		X		
15	Whatcom	86055	Horse Hair	225	X			

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

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 [Olympic Region Office](#) in [Forks, WA](#). Phone number [360-374-2800](#).

TIMBER EXCISE

TAX:

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is **4.2%**. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8849.

Use the following rates for estimating taxable stumpage: Harvest Cost = tons(\$12.00/ton, [\\$17.00/ton](#) for poles, \$8.00/ton for utility). Estimated Haul Cost = (tons)(\$2.63 or \$3.63 poles) + tons(\$0.16x C miles) + tons (\$0.11x A miles)). ARRF = \$22.25 per mbf.

CONFIRMATION:

Each sort is subject to confirmation following auction. No sorts will be confirmed until at least 10 days after all sorts are successfully auctioned. 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 mbf and tonnage loads will be weighed and all mbf loads will be scaled at State approved scaling locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

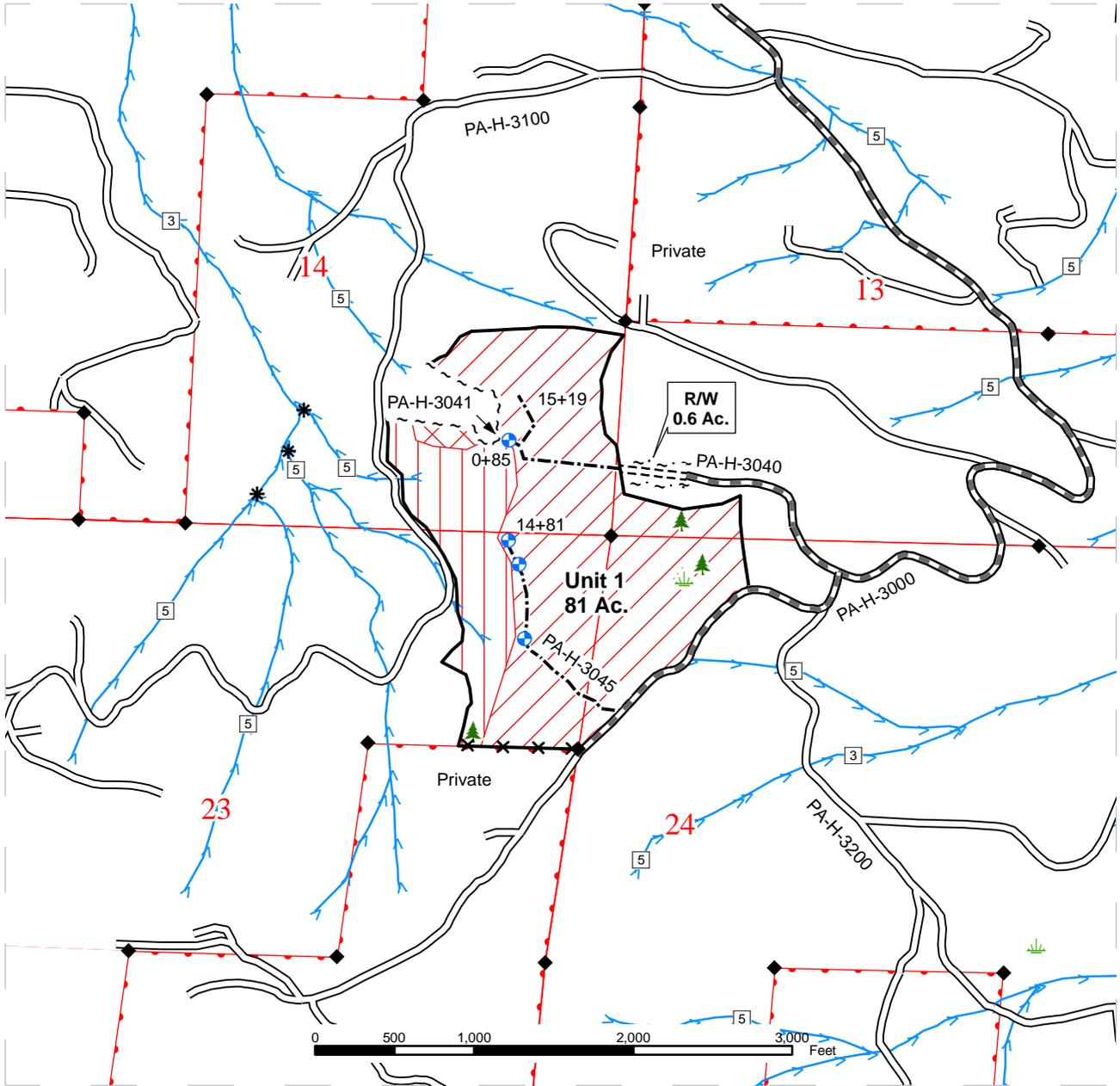
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/htdocs/fr/sales/>. If you have questions call [Dave Cole](#) at the [Olympic Region office](#) at [360-374-2821](#) or [Steve Teitzel](#) at the Forest Resources and Conservation Division Office in Olympia at [360-902-1741](#).

TIMBER SALE MAP

SALE NAME: JOYCE DRY SORTS
AGREEMENT#: 30-083961
TOWNSHIP(S): T30R07W, T30R08W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 752-1659



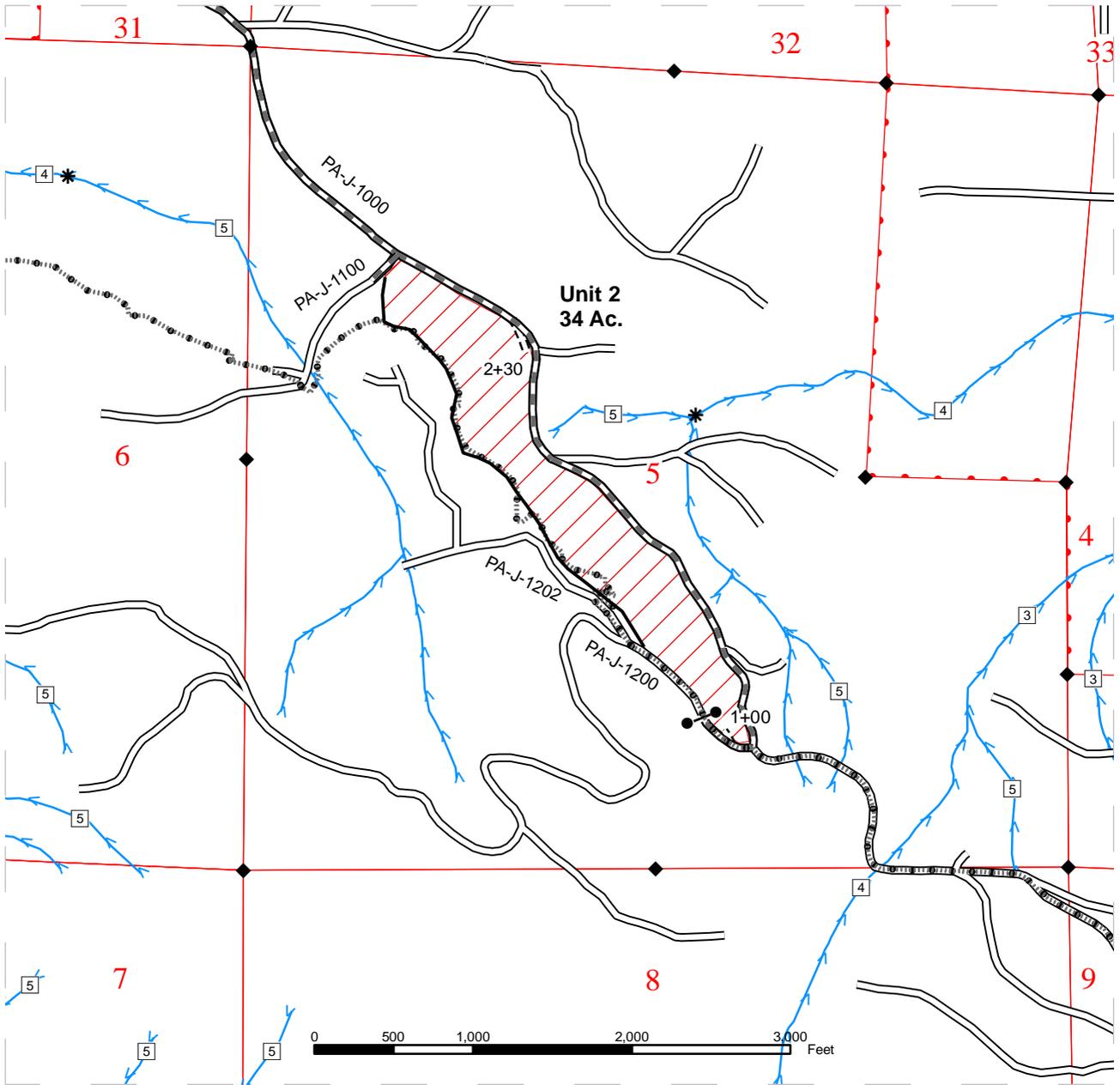
Shovel, Tracked Skidder	Property Line	Gate
Cable	Olympic Discovery Trail	Survey Corner
Cable-Shovel Prebunch	Existing Road	Stream
Sale Boundary Tags	Optional Construction	Wetlands
Right-of-Way Tags	Required Construction	Stream Break
Sale Boundary Reprod	Required Prehaul Maintenance	Leave Tree Area
	Landing	



TIMBER SALE MAP

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REGION: Olympic Region
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ELEVATION RGE: 752-1659



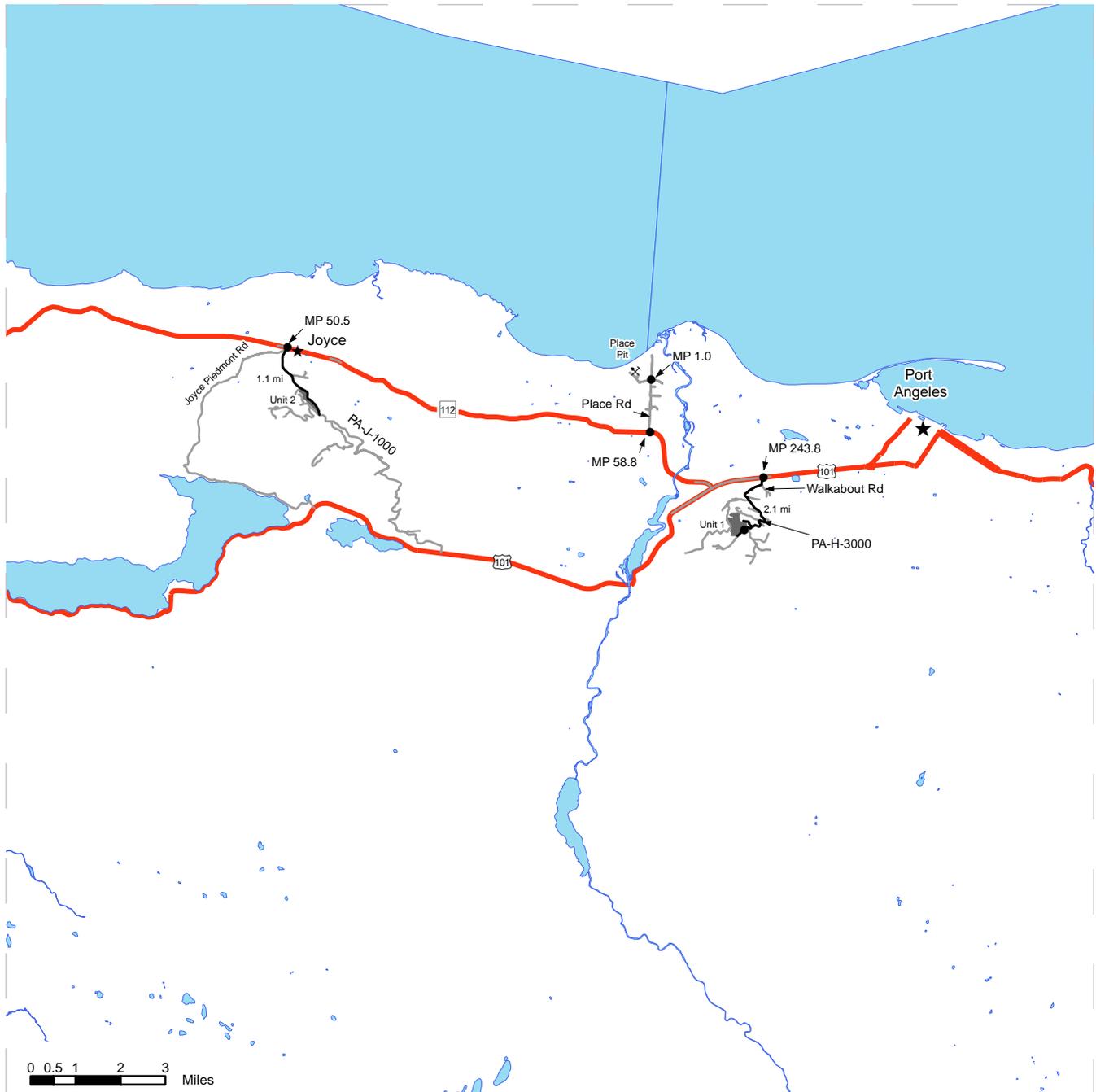
Shovel, Tracked Skidder	Property Line	Gate
Cable	Olympic Discovery Trail	Survey Corner
Cable-Shovel Prebunch	Existing Road	Stream
Sale Boundary Tags	Optional Construction	Wetlands
Right-of-Way Tags	Required Construction	Stream Break
Sale Boundary Reprod	Required Prehaul Maintenance	Leave Tree Area
	Landing	



DRIVING MAP

SALE NAME: JOYCE DRY SORTS
AGREEMENT#: 30-083961
TOWNSHIP(S): T30R07W, T30R08W
TRUST(S): State Forest Transfer(1)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 752-1659



	Timber Sale Unit
	Haul Route
	Other Route
	Highways

DRIVING DIRECTIONS:

Unit 1 - From US Highway 101 turn south at Walkabout Road (milepost 243.8). Proceed on the PA-H-3000 through the gate at mile 0.2 to the unit at mile 2.1.

Unit 2 - From State Highway 112 turn south onto the Joyce Piedmont Road (milepost 50.5) and travel 0.1 mile to the PA-J-1000 (Joyce Access Road). Turn south and travel 1.0 mile to the unit. Access to the west side of the unit is through a gate on the PA-J-1200.

Place Pit - From State Highway 112 turn north onto Place Road (milepost 58.8). Travel 1.0 mile and turn west on the PA-I-2600 road. Proceed through the gate and travel 0.4 mile to the pit.

All gates are locked and will need a AA-1 key to open.



TIMBER NOTICE OF SALE

SALE NAME: BOUNDARY CREEK MIX

AGREEMENT NO: 30-086134

AUCTION: March 23, 2011 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 10 miles southwest of Joyce, 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 PA-S-1000 Road in Unit #1; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags in Unit #2; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and property lines in Unit #3 on part(s) of Sections 9, 10, 15 and 16 all in Township 30 North, Range 9 West, W.M., containing 83 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg Ring DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Red alder	15.9		1,102					43	96	452	512	
Douglas fir	16.5	6	630				6		258	270	76	
Hemlock	13.5	6	371						151	147	75	
Red cedar	15.2		150							125	25	
Maple	13.3		7								7	
Sale Total			2,260									

MINIMUM BID: \$664,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2012

ALLOCATION: Export Restricted

BID DEPOSIT: \$66,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 86% - cable/ 14% - ground. Ground based logging will be restricted to slopes less than 35% and no equipment will be allowed within 30' of any Type 5 streams. Cable logging will be required on all slopes between PA-S-1000, 25+00 spur and Boundary Creek. In Units #1 and #2 there will be no operations from one hour before to two hours after official sunrise and one hour before to one hour after official sunset from April 1 to August 31 for murrelet restrictions

ROADS: 27.60 stations of optional construction. 39.00 stations of optional reconstruction. 223.87 stations of required pre-haul maintenance. 6.25 stations of optional pre-haul maintenance. PA-S-1000 mp0.95 – mp1.68, PA-S-1000 mp2.79 – mp2.97, PA-S-1000 5+00 – 20+00, PA-S-1400 0+00 – 5+25, and in Place and Boundary Pits there will be no operations one hour before to two hours after official sunrise and one hour before to one hour after official sunset from April 1 through August 31 for murrelet restrictions. Rock haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from

TIMBER NOTICE OF SALE

October 31 to May 31 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample with a BAF of 54.45F on a 330 x 200 foot grid for Unit #1; a BAF of 62.50F on a 330 x 200 foot grid for Unit #2 and a BAF of 62.50F on a 330 x 250 foot grid for Unit #3.

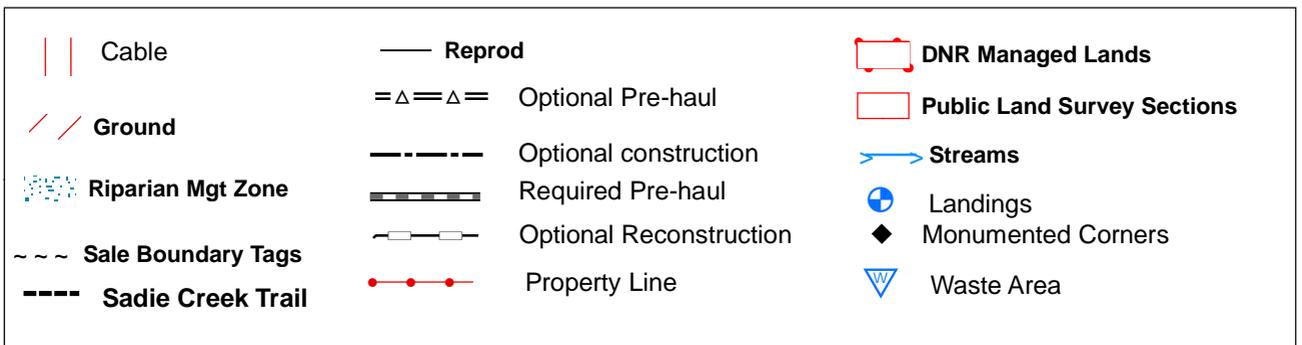
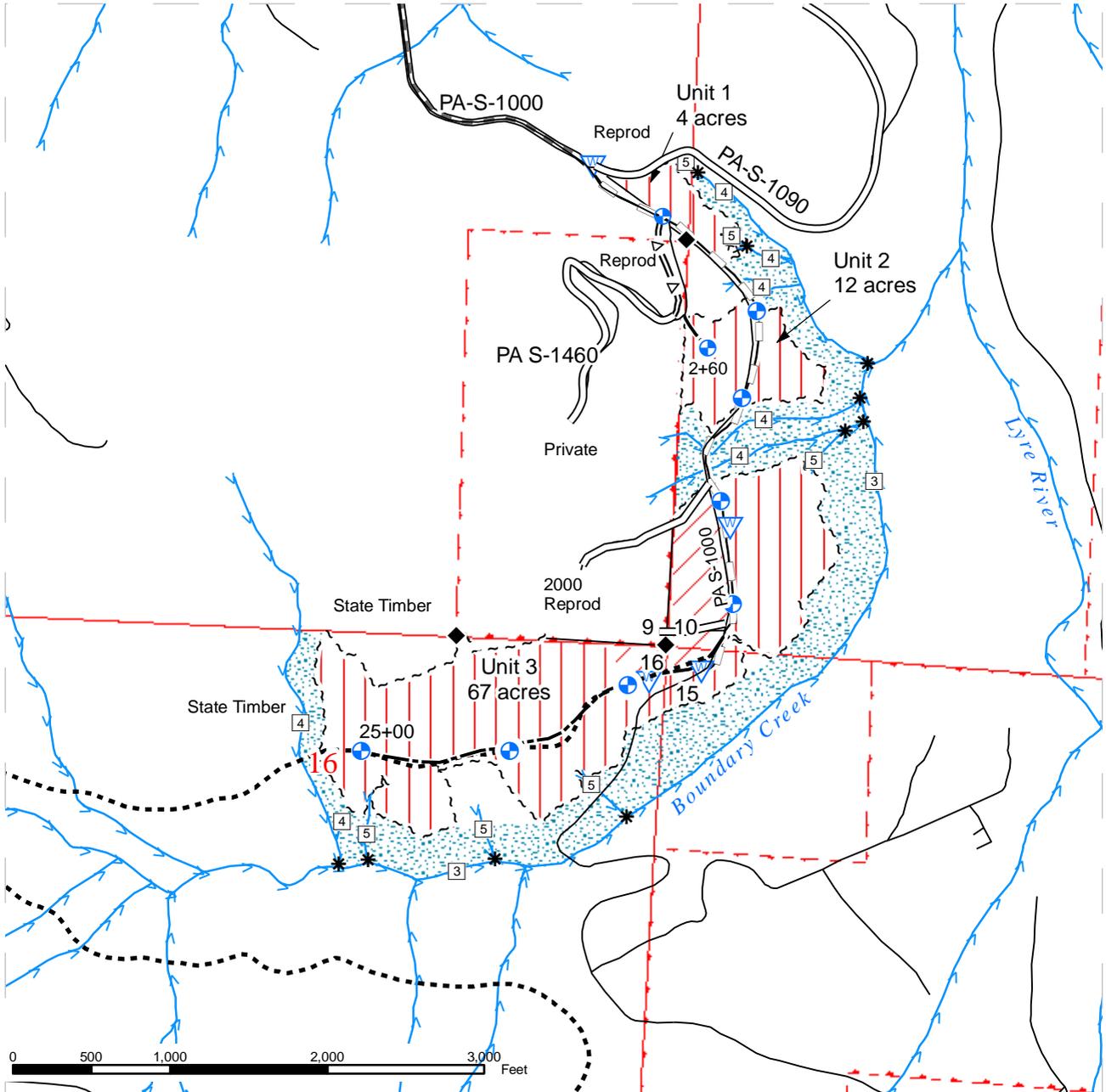
FEES: On day of sale, Purchaser must provide DNR with a cashier's check made payable to Ring Family, L.P. in the amount of \$500.00 for a Road Use Permit. \$29,945.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the PA-S-1000 and the Place Pit - contact the Olympic Region Office at 360-374-2800 to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: BOUNDARY CREEK MIX
AGREEMENT#: 30-086134
TOWNSHIP(S): T30R09W
TRUST(S): State Forest Transfer(01), Capitol Grant (07)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 649-952



DRIVING MAP

SALE NAME: BOUNDARY CREEK MIX
AGREEMENT#: 30-086134
TOWNSHIP(S): T30R09W
TRUST(S): State Forest Transfer(1), Capitol Grant (7)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 649-952



	Timber Sale Unit
	Haul Route
	Highways
	Open Water
	Gate
	Rock Pit

DRIVING DIRECTIONS:

From junction of the PA S-1000 and Highway 112 at mile post 44.4 travel south on the PA S-1000 for 1.8 miles. At MP 1.8 bear left and travel 2.5 miles on S-1000 to sale area.

AA -1 key may be obtained from Olympic Region Office in Forks, Wa.,



TIMBER NOTICE OF SALE

SALE NAME: HALF NELSON

AGREEMENT NO: 30-086370

AUCTION: March 24, 2011 starting at 10:00 a.m., **COUNTY:** Clark
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 6 miles north of Washougal, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees bounded with yellow leave tree area tags, trees marked with blue paint, and down timber greater than 36 inches DBH, bounded by the following: timber sale boundary tags and reprod in Unit 1; timber sale boundary tags, reprod, and BPA right-of-way in Unit 2; timber sale boundary tags, reprod, B-1000 road, and BPA right-of-way in Unit 3; timber sale boundary tags, and property line in Unit 4; timber sale boundary tags, Ammeter Road, A-100 road, and property line in Unit 5; timber sale boundary tags, A-102 road, and property line in Unit 6 on part(s) of Sections 14, 15, 21, 22 and 23 all in Township 2 North, Range 4 East, W.M., containing 184 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	19.9	7	5,542	\$337.00						3,915	1,345	282		
Red alder	12.1		135	\$275.00					23	32	7	73		
Maple	14.3		15	\$275.00						3	4	8		
Hemlock			1	\$267.00								1		
Sale Total			5,693											

MINIMUM BID: \$337/MBF (est. value \$1,909,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2012 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$190,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to 100% ground-based. Within Units 4, 5, and 6, no operations, including haul, shall occur on any weekends, State recognized holidays, or from 7 PM to 7 AM on weekdays. Purchaser shall provide a written Extreme Hazard Abatement plan that meets the requirements of WAC 332-24, and is approved by the Contract Administrator, prior to the beginning of logging operations. All fence damage resulting from operations on this sale shall immediately be repaired to an equal or better condition than existed at the time of sale. See Clause H-140 and Schedule L for further Harvesting Specifications. 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 31 to April 15 unless authorized in

TIMBER NOTICE OF SALE

writing by the Contract Administrator. This seasonal yarding restriction only applies to Units 1 and 2.

ROADS:

43.05 stations of optional construction. 137.70 stations of required pre-haul maintenance. 71.50 stations of required post-haul maintenance. 39.45 stations of required light road abandonment. Rock is available at no charge to the Purchaser from the State's L-1500JP Quarry located in Section 11 & 12, Township 02 North, Range 04 East, W.M. Rock for construction, pre-haul maintenance, or post-haul maintenance on the following roads: LV-100, A-100, A-101 EXT, A-102, A-102A, A-104, and Spur E, shall be obtained from any commercial source as approved in writing by the Contract Administrator. Road work associated with this sale is in close proximity to above and/or below ground utilities. Purchaser is responsible for all notification and liabilities associated with the utilities and its right-of-way. The construction or pre-haul maintenance of any roads or any rock pit development shall not be permitted between October 16 and April 30 unless authorized, in writing, by the Contract Administrator. Hauling of forest products will not be permitted on roads without a rocked surface between October 1 and May 31, unless authorized in writing by the Contract Administrator. Hauling on the A-100, A-101, A-102, A-102A, A-104, or Ammeter Road shall not occur on any weekends, State recognized holidays, or from 7 PM to 7 AM on weekdays, unless authorized in writing by the Contract Administrator. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator.

ACREAGE DETERMINATION

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

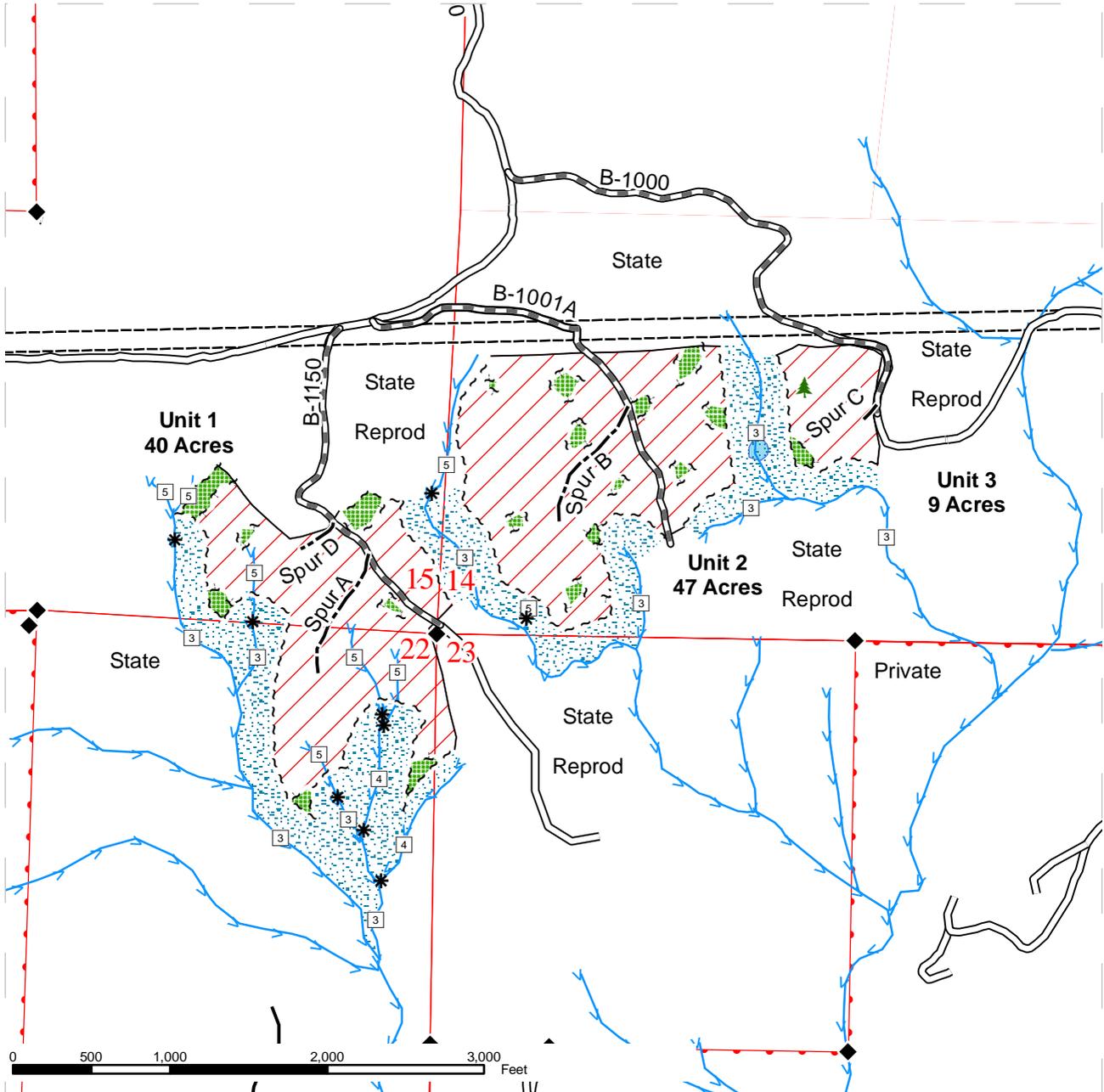
FEES: \$75,400.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: See driving map for gate location. Purchaser will need a PCP 1-1 to gain access behind the gate. Gate keys can be obtained from the Pacific Cascade Region office. The gate on the LV-100 Road must remain closed at all times. Noxious weed control measures will be implemented with this sale. These measures include, but are not limited to: notifying the Contract Administrator in advance of moving equipment onto State lands; thoroughly cleaning all road equipment prior to entry onto State land to remove contaminated soils and noxious weed seed; the Contract Administrator reserves the right to require the cleaning of equipment prior to moving from one DNR project area to another.

TIMBER SALE MAP

SALE NAME: HALF NELSON
AGREEMENT#: 30-086370
TOWNSHIP(S): T02R04E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): CLARK
ELEVATION RGE: 801-1374



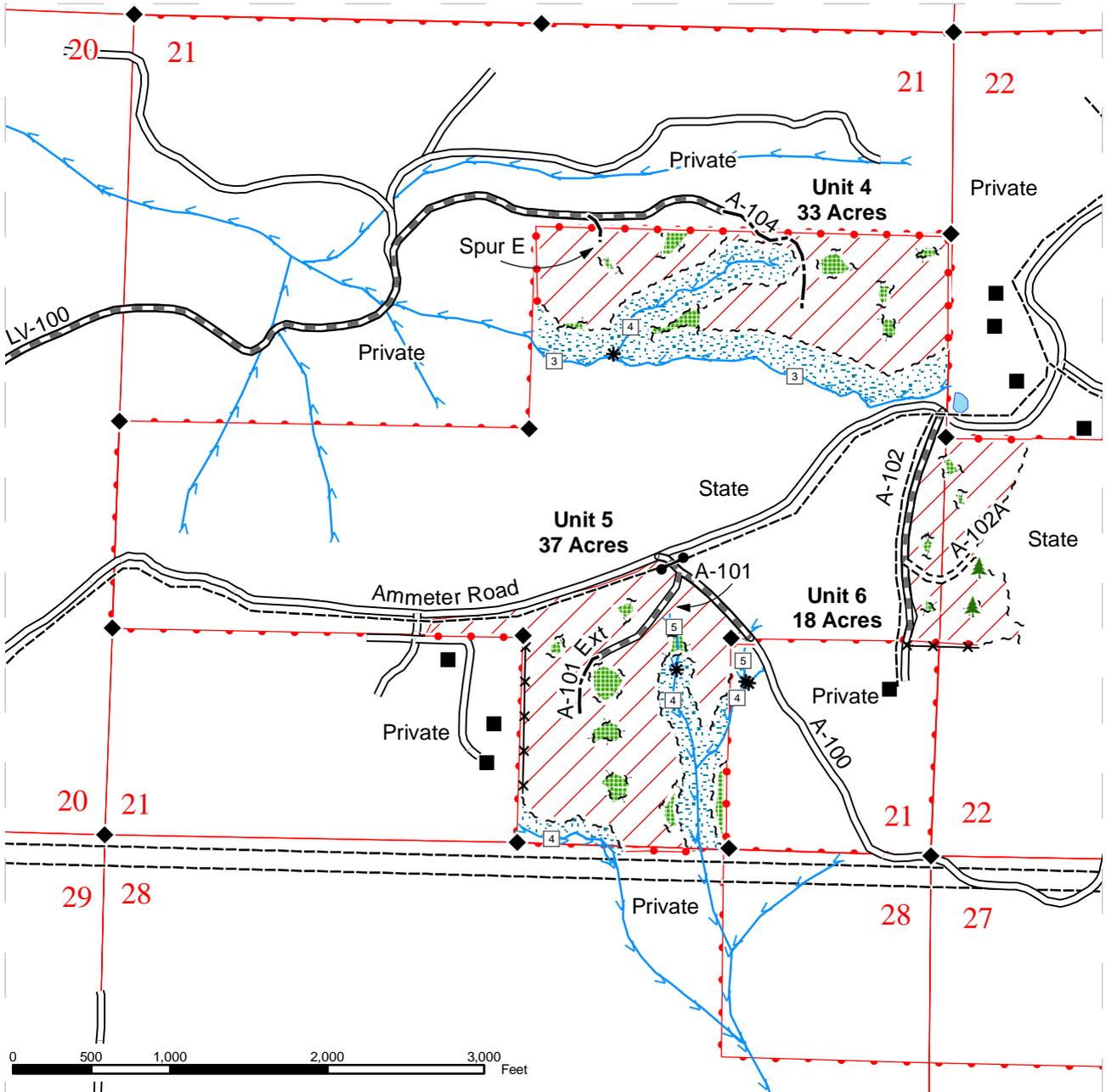
	Sale Area		Property Line (Pink Flagging)		Buildings
	Leave Tree Area		Powerlines		Gate (PCP1-1)
	Riparian Mgt Area		Fence		DNR Managed Lands
	Sale Boundary Tags		Streams		Public Land Survey Sections
	Leave Tree Tags		Open Water		
	Existing Roads		Leave Trees		
	Req. Prehaul Maintenance		Monumented Survey Corner		
	Required Construction		Rock Pit		
	Optional Construction		Stream Type		
	Optional Reconstruction		Stream Type Break		



TIMBER SALE MAP

SALE NAME: HALF NELSON
AGREEMENT#: 30-086370
TOWNSHIP(S): T02R04E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): CLARK
ELEVATION RGE: 801-1374



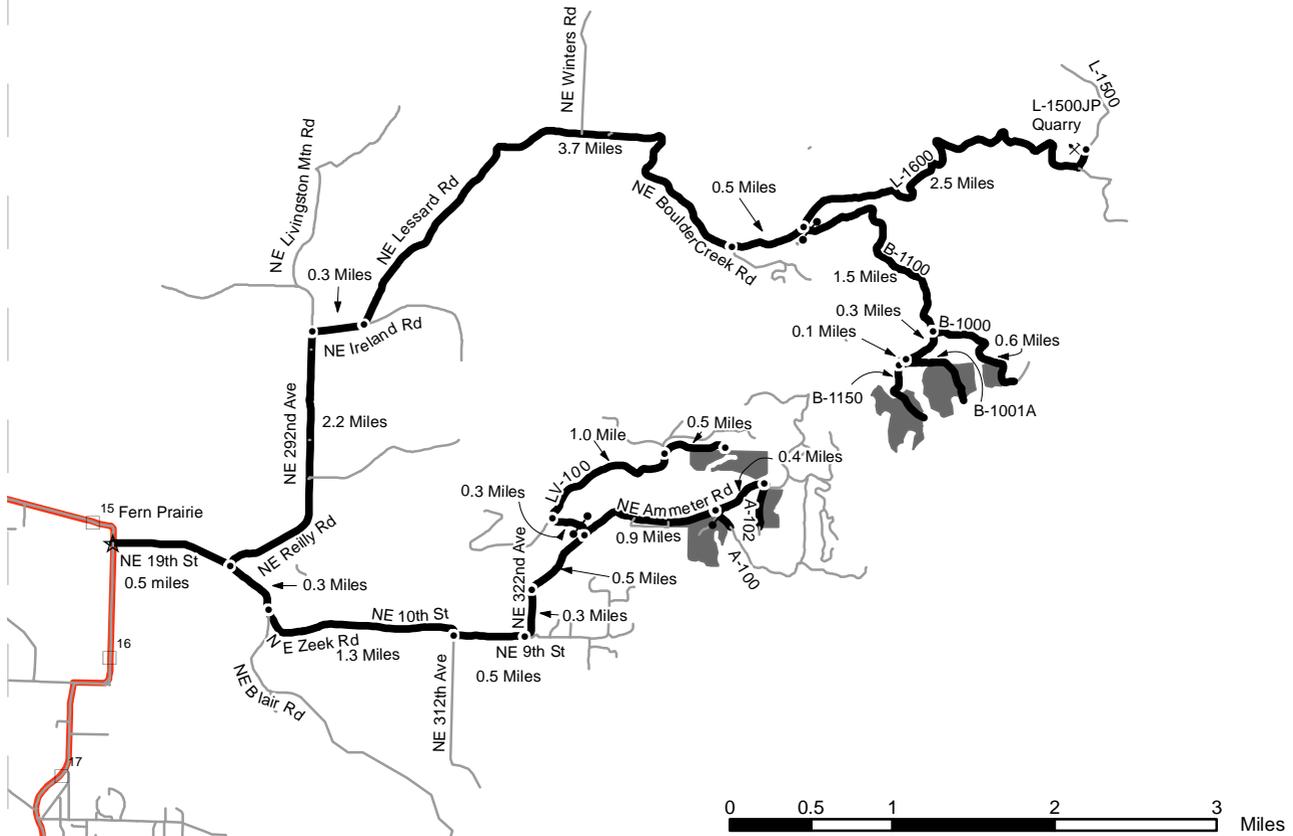
	Sale Area		Property Line (Pink Flagging)		Buildings
	Leave Tree Area		Powerlines		Gate (PCP1-1)
	Riparian Mgt Area		Fence		DNR Managed Lands
	Sale Boundary Tags		Streams		Public Land Survey Sections
	Leave Tree Tags		Open Water		Leave Trees
	Existing Roads		Leave Trees		Monumented Survey Corner
	Req. Prehaul Maintenance		Rock Pit		Buildings
	Required Construction		Stream Type		Gate (PCP1-1)
	Optional Construction		Stream Type Break		DNR Managed Lands
	Optional Reconstruction				Public Land Survey Sections



DRIVING MAP

SALE NAME: HALF NELSON
AGREEMENT#: 30-086370
TOWNSHIP(S): T02R04E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): CLARK
ELEVATION RGE: 785-1374



	Timber Sale Unit
	Highways
	Haul Route
	Other Roads
	Mile Post Marker
	Distance Indicator
	Gate (PCP1-1)
	Rock Pit

Driving Directions:
 From SR 500 MP 15, head east on NE 19th St (0.5 miles), turn right onto NE Blair Rd (0.3 miles). Units 1-3: Turn left onto NE Reilly Rd and continue onto NE 292nd Ave (2.2 miles). Turn onto NE Ireland Rd (0.3 miles). Turn left on to NE Lessard Rd and continue onto NE Boulder Creek Rd (3.7 miles). Turn left onto the L-1600 Rd (0.5 miles) to access B-1100 Rd through the DNR gate (PCP1-1 lock). Continue on the B-1100 (1.5 miles). To access Unit 3: Turn left onto the B-1000 and continue (0.6 miles) to Unit 3. To access Units 1 & 2 continue on the B-1100 (0.3 miles), turn left to Unit 2 (0.2 miles) or continue (0.1 miles) on the B-1100 and turn left to access Unit 1 (0.3 miles).
 Units 4-6: From NE Blair Rd at Reilly Rd, continue to NE Zeek Rd (0.3 miles). Turn left onto NE Zeek Rd and continue onto NE 10th (1.3 miles). Turn left at NE 9th St (0.5). Turn left onto 322nd (0.3 miles). Continue onto Ammeter Rd (0.5 miles). Unit 4: Turn left onto LV-100 (Gate #19, PCP1-1) (0.3 miles). Turn right at first intersection continuing on LV 100 (1.0 miles). Turn right at the intersection and continue to end of road (0.5 Miles) and Unit 4.
 Units 5 and 6: Continue on Ammeter Rd (0.9 miles). Turn right onto A-100 Rd (green gate, PCP1-1 lock). Unit 5 is on the right.
 Unit 6: Continue on Ammeter Rd (0.4 miles). Turn right onto A-102 Rd. Unit 6 is on the left.

TIMBER NOTICE OF SALE

SALE NAME: *ELECTRIC CHICKEN HARDWOODS*

AGREEMENT NO: *30-086251*

AUCTION: March 24, 2011 starting at 10:00 a.m., **COUNTY:** Cowlitz, Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 6 miles southwest of Vader, Washington

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees bounded out with yellow Leave Tree Area tags, leave trees marked with blue paint, snags, stumps, and pre-existing down timber existing 3 years prior to the day of sale, bounded by the following: timber sale boundary tags, and the BPA Power Line Right-of-Way in Unit #1 on part(s) of Sections 5 and 6 all in Township 10 North, Range 2 West, Sections 31 all in Township 11 North, Range 2 West, W.M., containing 71 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade							
						1P	2P	3P	SM	1S	2S	3S	4S
Red alder			837	2,273	\$79.00					18	125	128	566
Douglas fir	17.3	7	349	2,136	\$53.00						236	82	31
Hemlock	16.5	6	43	371	\$29.30						20	17	6
Red cedar	21.4		11	106	\$103.00							11	
Grand fir	9		1	9	\$29.30							1	
Maple	9		1	9	\$79.00							1	
Sale Total			1,242	4,904									

MINIMUM BID: \$53/ton (est. value \$315,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$63,000.00 **SALE TYPE:** Tonnage Scale

EXPIRATION DATE: November 30, 2011 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$31,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, Forwarder and Track skidder. Harvesting activities are estimated to be 100% ground-based. Ground-based harvesting equipment shall be restricted to slopes of 35% or less. All timber shall be yarded and hauled within 30 days of being felled. See Clause H-140 and Schedule L for additional Harvesting Specifications.

ROADS: 24.22 stations of required construction. 13.87 stations of optional construction. 25.58 stations of required road abandonment. Rock for this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. On the P-1024C road, grubbed stumps shall be retained for placement according to the Typical "Riparian Strategy Stream Crossing Plan. See 3-1.1 in the Road Plan for a complete description. Hauling shall be suspended when wheel track rutting exceeds 6 inches unless authority to continue hauling is granted, in writing, by the Contract Administrator.

TIMBER NOTICE OF SALE

Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

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

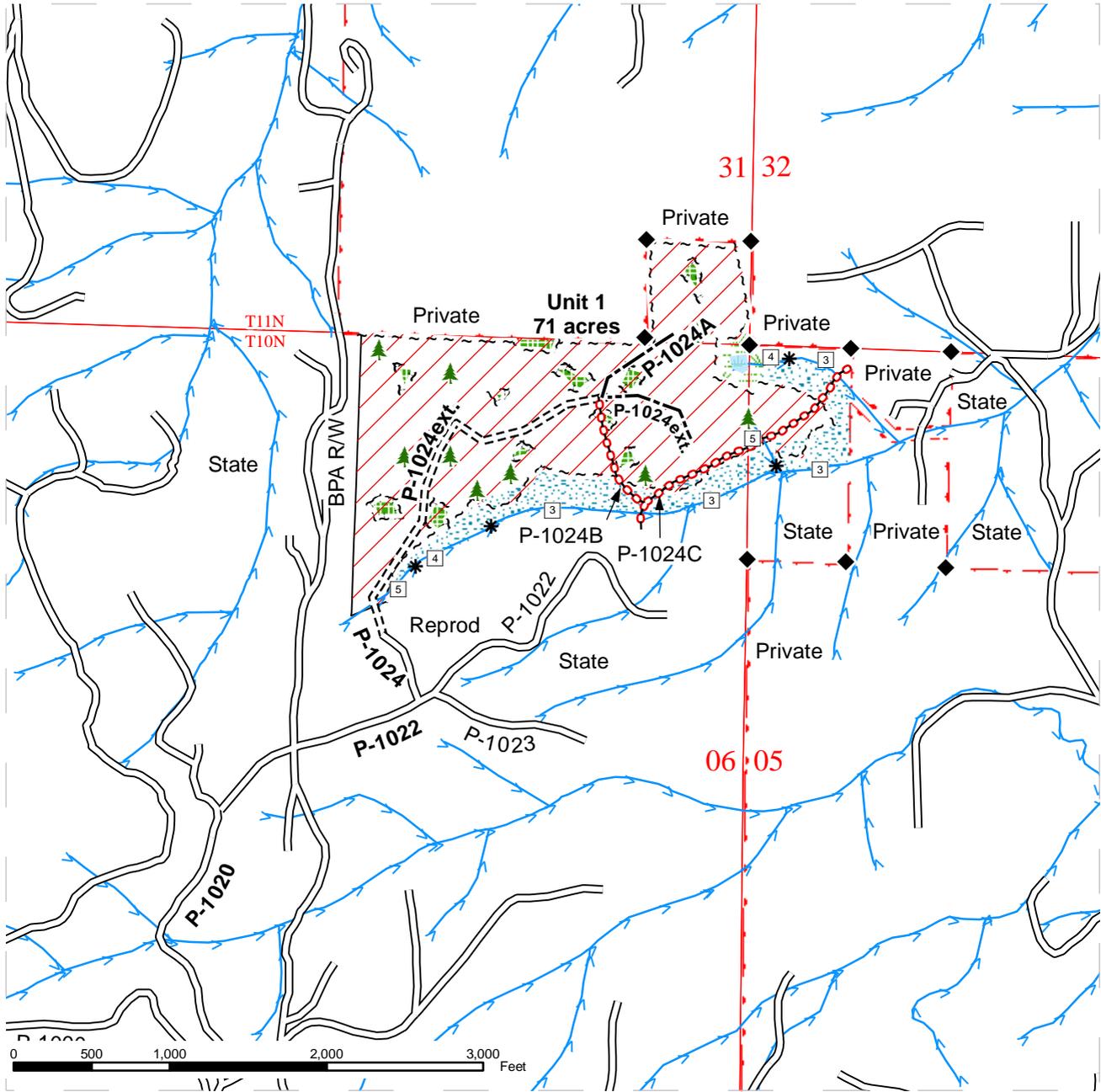
FEES: \$16,430.00 is due on day of sale. \$1.37 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Any timber harvest within two tree lengths of the BPA right-of-way will require at least one-week advance notice to the BPA Line Maintenance office in Olympia, WA. Purchaser shall provide a written Extreme Hazard Abatement plan that meets the requirements of WAC 332-24 prior to the beginning of logging operations.

TIMBER SALE MAP

SALE NAME: ELECTRIC CHICKEN HARDWOODS
AGREEMENT#: 30-086251
TOWNSHIP(S): T10R02W, T11R02W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Escheat(9)

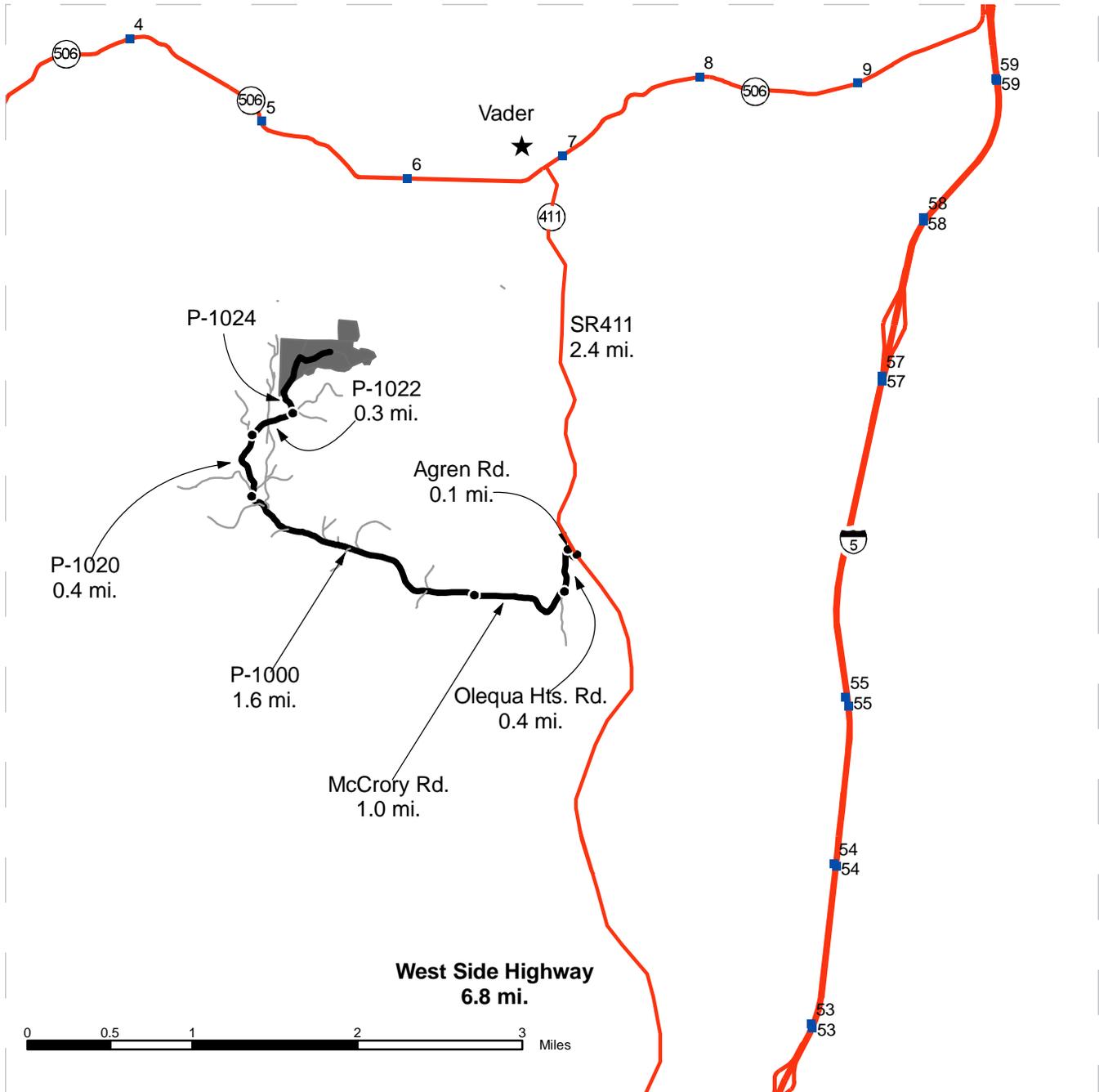
REGION: Pacific Cascade Region
COUNTY(S): COWLITZ, LEWIS
ELEVATION RGE: 465-861



DRIVING MAP

SALE NAME: ELECTRIC CHICKEN HARDWOODS
AGREEMENT#: 30-086251
TOWNSHIP(S): T10R02W, T11R02W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Escheat(9)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ, LEWIS
ELEVATION RGE: 465-861



<ul style="list-style-type: none"> Timber Sale Unit Highways Haul Route Other Route Milepost Markers Distance Indicator 	<p><u>DRIVING DIRECTIONS:</u> From the North: Take I-5 South (exit 59) to SR-506. Take SR-506 west for 3 miles to West Side Highway, turn left. Follow West Side Hwy south for 2.4 miles to Agren Rd., turn right. Follow Agren Rd. 0.1 miles to Olequa Hts. Rd., turn left. Follow Olequa Hts. Rd. 0.4 miles to McCrory Rd., turn right. Follow McCrory Rd. west 1.0 mile to the P-1000, turn slight right. Follow the P-1000 1.6 miles to P-1020, turn right. Follow P-1020 road 0.4 miles to P-1022, turn right. Follow P-1022 0.3 miles to P-1024, turn left. Follow P-1024 for 0.1 miles to sale area."</p>
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TIMBER NOTICE OF SALE

SALE NAME: PILGRIM

AGREEMENT NO: 30-086297

AUCTION: March 24, 2011 starting at 10:00 a.m., **COUNTY:** Cowlitz
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 11 miles southeast of Castle Rock, Washington.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees marked with blue paint, trees marked with a double band of orange paint, down timber existing 3 years prior to the sale, snags, and stumps, bounded by the following: Timber Sale Boundary tags, property line, the 1370 road, and HQ-11 and HQ-11A roads in Unit 1; Timber Sale Boundary tags, reprod, and Special Management Area tags in Unit 2; Timber Sale Boundary tags, reprod, Special Management Area tags, and the HQ-11 road in Unit 3; Timber Sale Boundary tags, reprod, the HQ-12A and 1370 roads in Unit 4; Timber Sale Boundary tags in Unit 5. 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 2 RMZ and Unit 3 RMZ on part(s) of Sections 36 all in Township 9 North, Range 1 West, W.M., containing 112 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	19.9	7	4,720	\$380.00				287		3,305	899	229		
Hemlock	15	8	197	\$296.00						141	38	18		
Red cedar	18.1		66	\$1,028.00							57	9		
Red alder	13.4		54	\$283.00						7	8	39		
Sale Total			5,037											

MINIMUM BID: \$380/MBF (est. value \$1,935,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2012 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$193,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel and Track skidder. Harvesting activities are estimated to be approximately 100% ground-based. Ground-based harvesting equipment is restricted to slopes of 35% and less, and restricted during saturated soil conditions. Within Unit 2 RMZ and Unit 3 RMZ, timber marked with two bands of orange paint shall be felled towards the stream and left on site. Timber marked with an orange painted "S" shall be created into snags. See Schedule A, 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.

TIMBER NOTICE OF SALE

ROADS: 37.29 stations of optional construction. 142.32 stations required pre-haul maintenance. 15.84 stations required abandonment. Rock for construction and/or pre-haul maintenance under this contract may be obtained from the Headquarters Pit, located in Section 36, Township 09 North, Range 01 West, W.M., on State land, at no charge to the Purchaser. Hauling shall be suspended when wheel track rutting exceeds 6 inches unless authority to continue hauling is granted, in writing, by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method for the variable retention harvest units, and a fixed plot cruise method for the RMZ thinning units.

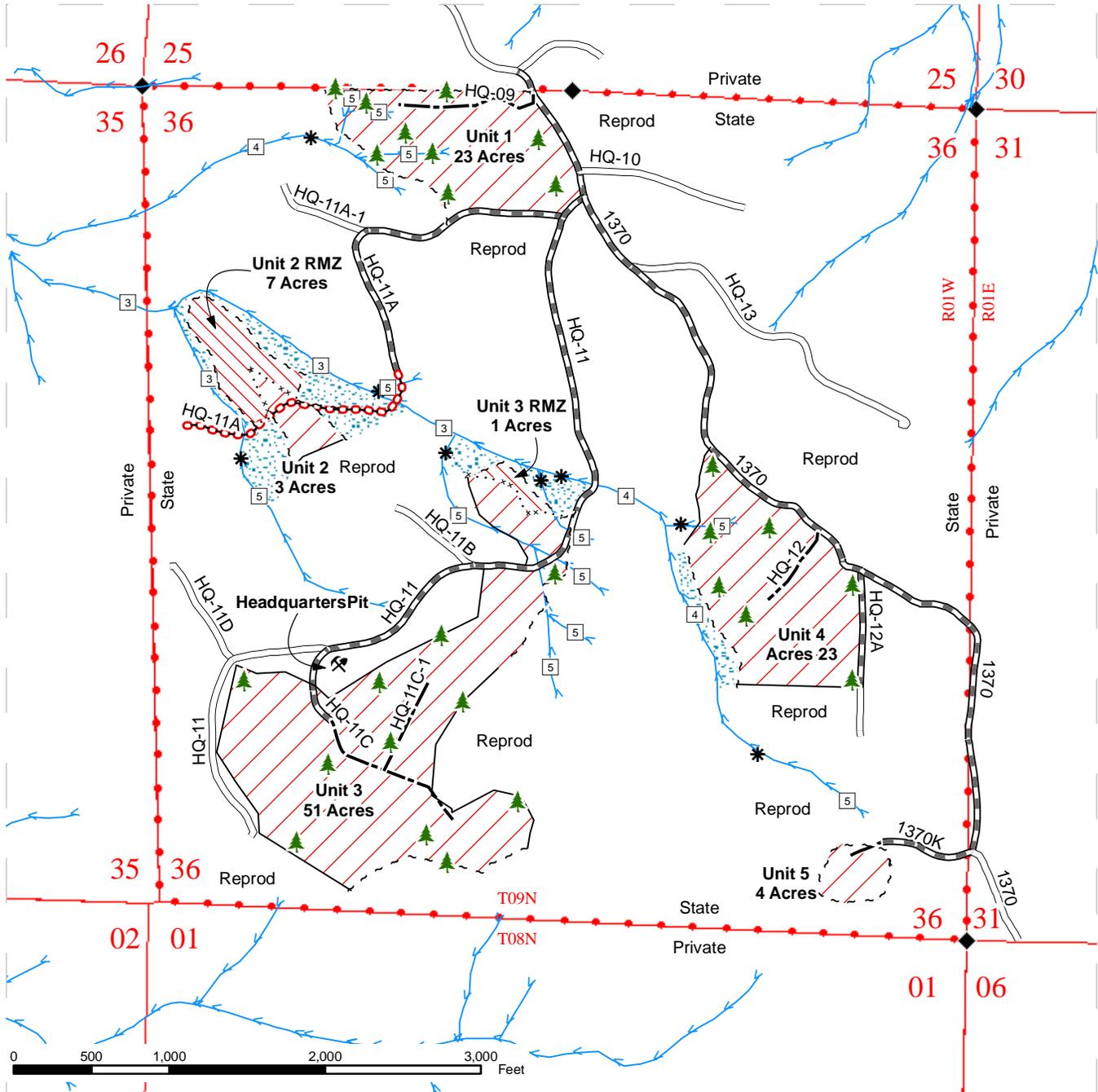
FEES: \$66,700.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: See driving map for gate locations. LAD gate keys can be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: PILGRIM
AGREEMENT#: 30-086297
TOWNSHIP(S): T09NR01W
TRUST(S): Common School and Indemnity (03)

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 1320-2120'



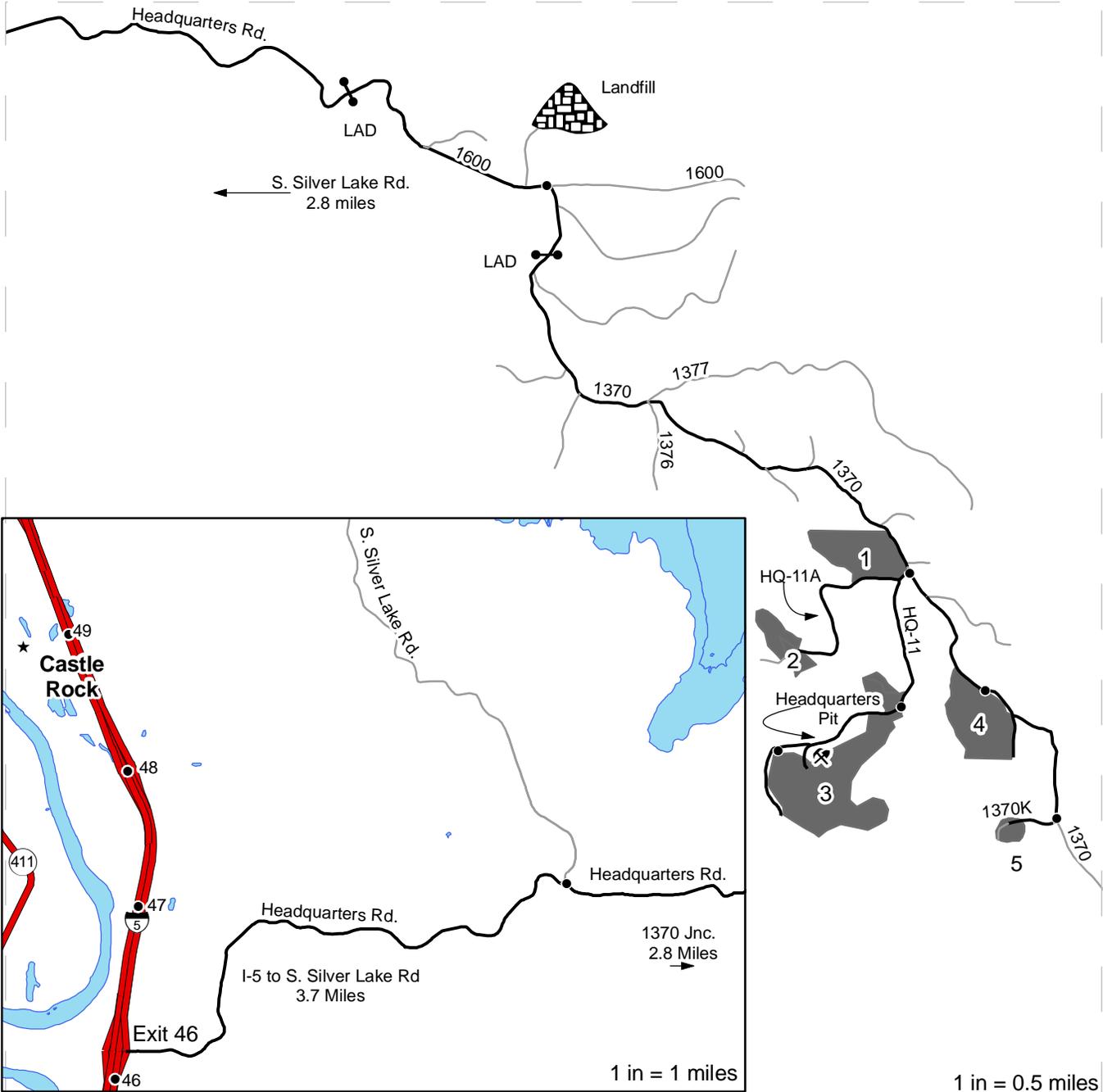
--- Sale Boundary Tags	— Existing Road	Open Water
— Reprod	— Pre-Haul Maintenance	DNR Managed Lands
... xx Special Management Area	— Optional Construction	◆ Monumented Survey Points
Upland Harvest	○ Required Abandonment	Public Land Survey Sections
RMZ Thinning	⚡ Rock Pit	
RMZ	🌲 Leave Trees	
Streams	③ Stream Type	
	* Stream Type Break	



DRIVING MAP

SALE NAME: PILGRIM
AGREEMENT#: 30-086297
TOWNSHIP(S): T09NR01W
TRUST(S): Common School and Indemnity (03)

REGION: PACIFIC CASCADE
COUNTY(S): COWLITZ
ELEVATION RGE: 1320'-2120'



- Timber Sale Units
- Haul Route
- Other Route
- Open Water
- Highways
- Milepost Markers
- Gate (LAD)

DRIVING DIRECTIONS:

From I-5 take Exit 46, Headquarters Road, follow it for 6.5 miles. The road changes names to the 1600 at "End of County Road Maintenance" sign. Continue past the offices, over the RR tracks, and up the hill towards the landfill, at the top of the hill hang an immediate right, on to the 1370. Continue past the stockpile by staying to the right. Follow the 1370 all the way to unit 1 (2 miles). From here you can either turn to go to units 2 and 3 or go straight to access units 4 and 5.

Units 2 & 3: Turn right at Unit 1 onto HQ-11A go straight 0.6 miles to unit 2 or hang an immediate left onto the HQ-11, proceed 0.4 miles to unit 3. The rock pit is also located adjacent to Unit 3, if you proceed another 0.4 miles.

Units 4 & 5: Continue straight on the 1370 unit 4 is on your right at the top of the hill (0.7 miles) continue for another 0.5 miles and walk up the 1370K to Unit 5.



TIMBER NOTICE OF SALE

SALE NAME: NORTH NOLAN

AGREEMENT NO: 30-086140

AUCTION: March 23, 2011 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 blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, a property line, and the RY-14Y Road in Unit #1; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and a property line in Unit #2; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags in Units #3 and #4 on part(s) of Sections 9, 15 and 16 all in Township 16 North, Range 12 West, W.M., containing 165 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg Ring DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Hemlock	15.4	5	3,265						1,058	1,806	401		
Douglas fir	16.6	5	735						168	473	94		
Red alder	10.1		28									28	
Silver fir	14.4		17								14	3	
Red cedar	9.2		16										16
Spruce	10.9		5										5
Sale Total			4,066										

MINIMUM BID: \$1,100,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2013

ALLOCATION: Export Restricted

BID DEPOSIT: \$110,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel - 60%/Cable - 40%. Ground harvest restricted to shovel only on slopes less than 35% where soil conditions permit. Shovel Yarding will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator Within Unit #4, operations will not be permitted from one hour before to two hours after official sunrise and from one hour before to one hour after official sunset during the period of April 1 through August 31 for murrelet restrictions.

ROADS: 14.56 stations of optional construction. 51.35 stations of optional reconstruction. 214.26 stations of optional pre-haul maintenance. Purchaser maintenance on the RY-1Y, RY-14Y, RY-15Y, RY-15.6Y, and all roads constructed and reconstructed in conjunction with this proposal. Rock haul, pre-haul maintenance, reconstruction and Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator Within Unit #4, operations will not be permitted from one hour before to

TIMBER NOTICE OF SALE

two hours after official sunrise and from one hour before to one hour after official sunset during the period of April 1 through August 31 for murrelet restrictions. The hauling of forest products will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator and when there is potential for road sediment to reach typed waters.

ACREAGE DETERMINATION

CRUISE METHOD: Sale acres were 100% GPS'd. Sale units were cruised using a variable plot sample with a BAF of 40.00F on a 330 x 330 foot grid.

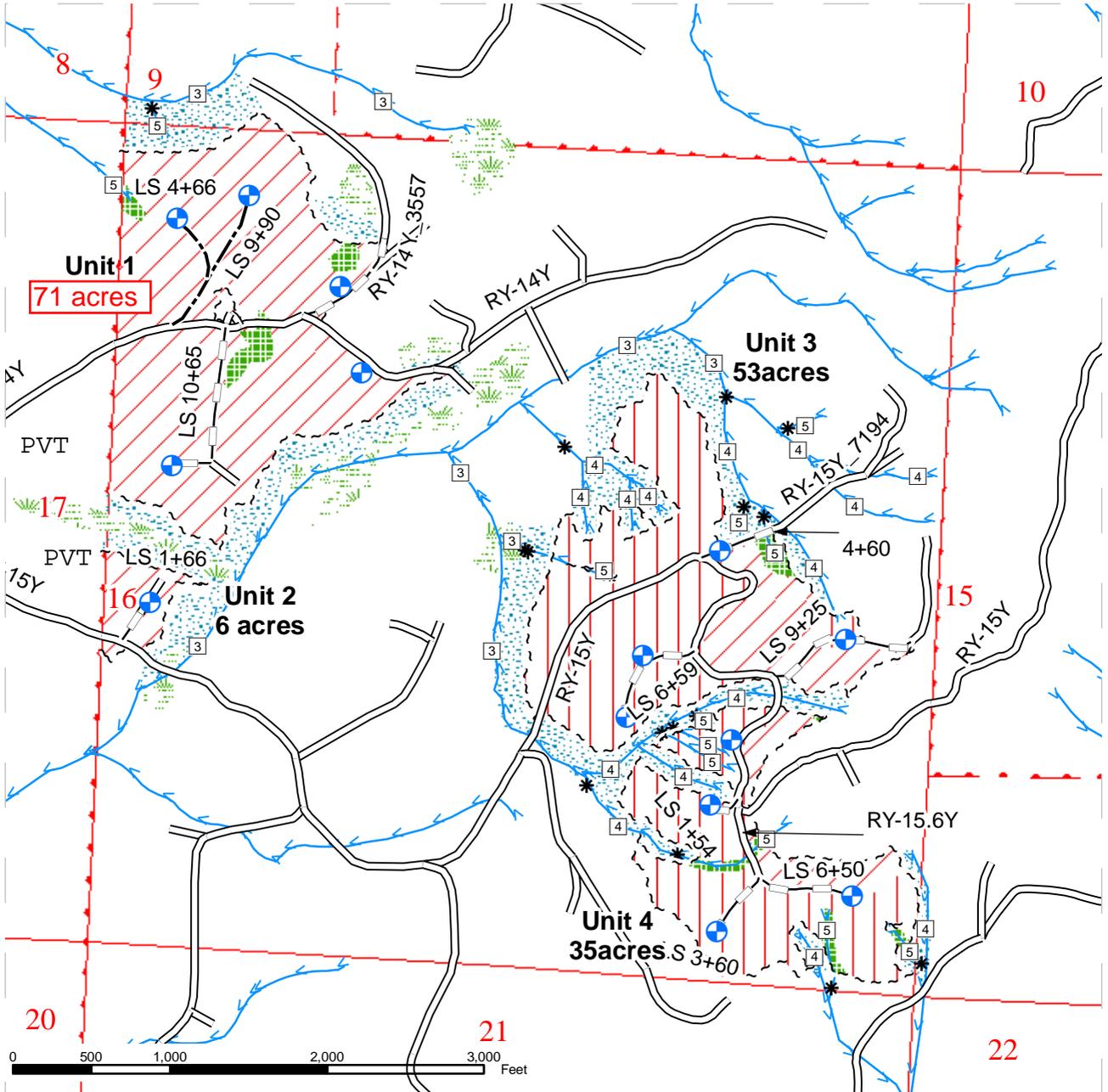
FEES: \$53,875.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate located on the RY-1Y and US 101 Junction - contact the Olympic Region Dispatch Center at 360-374-2800 to obtain a AA1 key.

TIMBER SALE MAP

SALE NAME: NORTH NOLAN
AGREEMENT#: 30-086133
TOWNSHIP(S): T26R12W
TRUST(S): Common School and Indemnity(3),

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 335-921



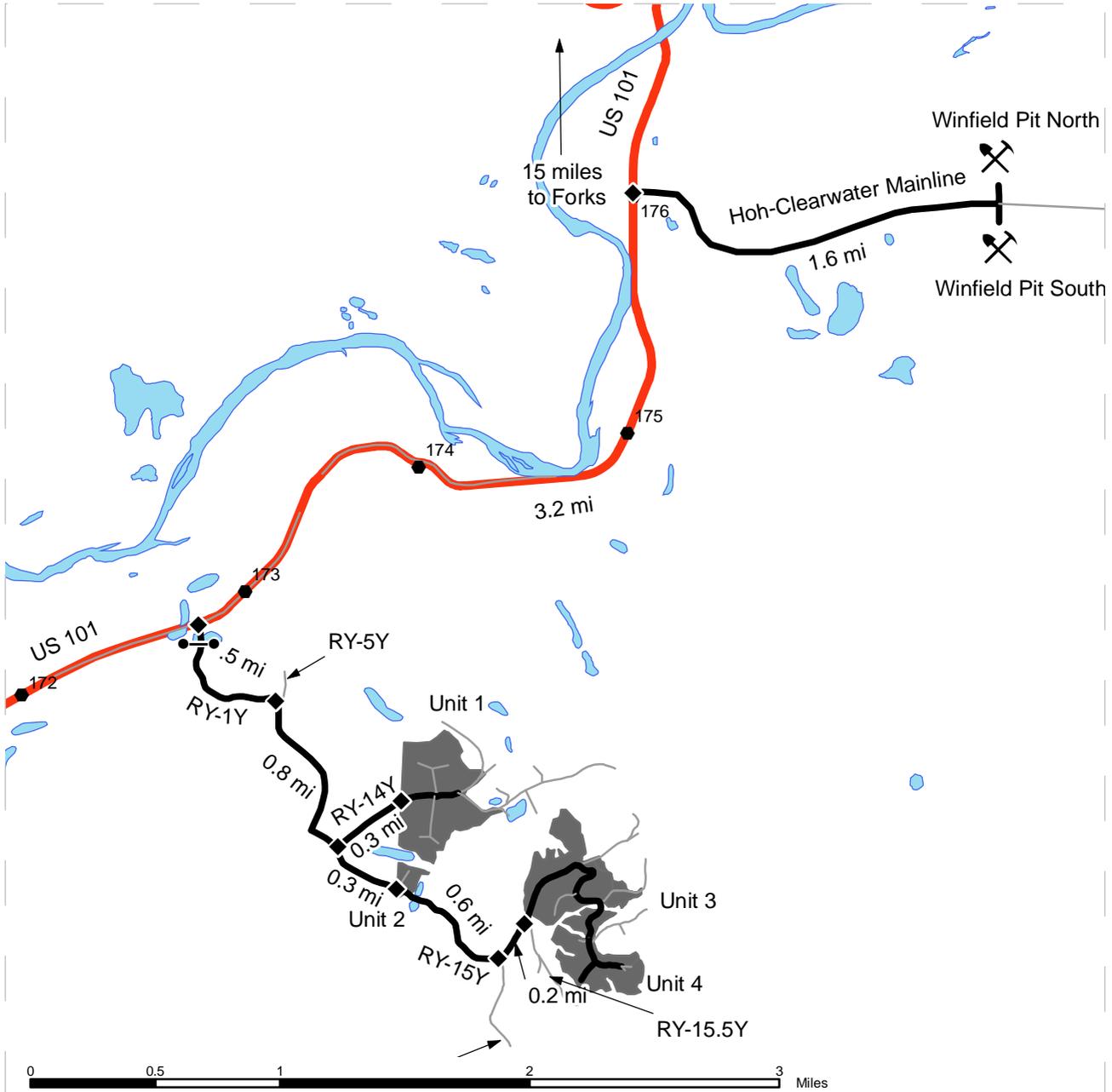
Legend			
	Existing Road		Leave Trees
	Optional Construction		RMZ/WMZ
	Optional Reconstruction		Streams
	Ground		wetland
	Cable		stream_break
	Public Land Survey Sections		landing
	DNR Managed Lands		



DRIVING MAP

SALE NAME: NORTH NOLAN
AGREEMENT#: 30-086140
TOWNSHIP(S): T26R12W
TRUST(S): Common School and Indemnity(3),

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 335-921



DRIVING DIRECTIONS:

From Forks, travel 18.2 miles south on US 101 to the junction with the RY-1Y. Turn left on the RY-1Y and travel 0.5 miles, stay to the right and travel 0.8 miles to the junction of the RY-14Y and RY-15Y. To access Unit 1 turn left on the 14Y and travel 0.3 miles. To access Unit 2-4 stay right on the RY-15Y. Travel 0.3 miles to access U2. For Units 3 & 4, continue on the RY-15Y and travel 0.9 miles to the intersection with the RY-15.4Y. Continue left on the RY-15Y for 0.2 miles to the intersection with the RY-15.5Y. Stay left on the RY-15Y to access the unit 3 and 4.

Winfield Pit is located at milepost 1.6 on the Hoh-Clearwater Mainline.

-  Timber Sale Unit
-  Other Route
-  Haul Route
-  Highways
-  Open Water
-  Milepost Markers



TIMBER NOTICE OF SALE

SALE NAME: KARISRUN

AGREEMENT NO: 30-081634

AUCTION: March 22, 2011 starting at 10:00 a.m., **COUNTY:** King
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 5 miles southwest of Preston.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags and the 1000 Road, except those trees marked with blue paint or bounded 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 and blue special management tags, except those trees marked with blue paint or bounded by yellow leave tree area tags, and down timber existing more than 5 years prior to the day of sale in Units #2 and #4; all timber bounded by white timber sale boundary tags, except those trees marked with blue paint or bounded by yellow leave tree area tags and down timber existing more than 5 years prior to the day of sale in Unit #3; all timber as described in Schedule B bounded by white timber sale boundary tags and blue special management tags, except those trees described in Schedules C and D in Units #5, #6 and #7; all timber bounded by orange right of way boundary tags, except for logs described in Schedule B on part(s) of Sections 18 and 19 all in Township 23 North, Range 7 East, W.M., containing 210 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: BV-SFIS-US09000572) and the Forest Stewardship Council Standard (cert no: BV-FM/COC-080501)

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	25.5	7	5,636				565		4,357	621	93	
Hemlock	16.8	8	4,929						3,063	1,415	451	
Red cedar	17.4		512							460	52	
Cottonwood	26.6		93						87		6	
Red alder	15.8		90						33	28	29	
Maple	12.3		17								17	
Sale Total			11,277									

MINIMUM BID: \$3,666,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$250,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: October 31, 2013 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$366,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and tracked ground based equipment are allowed with ground based equipment limited to slopes that are 35 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 and Yarding will not be

TIMBER NOTICE OF SALE

permitted from November 1 to April 30, nor on weekdays from 7:00 pm to 5:00 am, weekends or state recognized holidays.

ROADS:

113.37 stations of required construction. 52.12 stations of optional construction. 125.50 stations of required pre-haul maintenance. 6.40 stations of required abandonment. 41.17 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 will not be permitted from November 1 to April 30, nor on weekdays from 7:00 pm to 5:00 am, weekends or state recognized holidays. The hauling of forest products will not be permitted from November 1 to April 30, nor on weekdays from 7:00 pm to 5:00 am, weekends or state recognized holidays.

ACREAGE DETERMINATION

CRUISE METHOD:

Units #1, #2, #3, #5, #6 and #7 acreage was determined by traversing boundaries by GPS. Unit #4 acreage was determined by hand traverse. Right of way acreage was estimated. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. Units were cruised using a variable plot sample with a BAF of 54.4 on a 264x330 foot grid. Right of way was 100% cruised.

FEES:

\$149,420.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:

Approximately 25 percent of the timber sale area is cable yarding. Portions of the cable yarding area may require intermediate supports.

An historical site is located within the timber sale boundaries. See Schedule F, which is part of the contract and the road plan for additional information and restrictions. The site management plan is available for review upon request from the South Puget Sound Region office in Enumclaw or the North Bend workspace.

Approximately 1/2 mile of the Tiger Mountain Trail is located within the timber sale boundary of Unit #1. The trail will be required to be left in the condition existing pre-harvest after operations are complete. For additional information see Schedule E, which is part of the contract.

Units #5, #6 and #7 are a riparian management zone thinning and will be harvested by prescription as described in Schedules B, C and D, which are part of the contract.

An HPA has been obtained for the removal of 2 existing culverts (48"x80' and 60"x80') to be replaced with a 16'x85' steel bridge on the 1000 Road and trees will be felled into Type 3 streams.

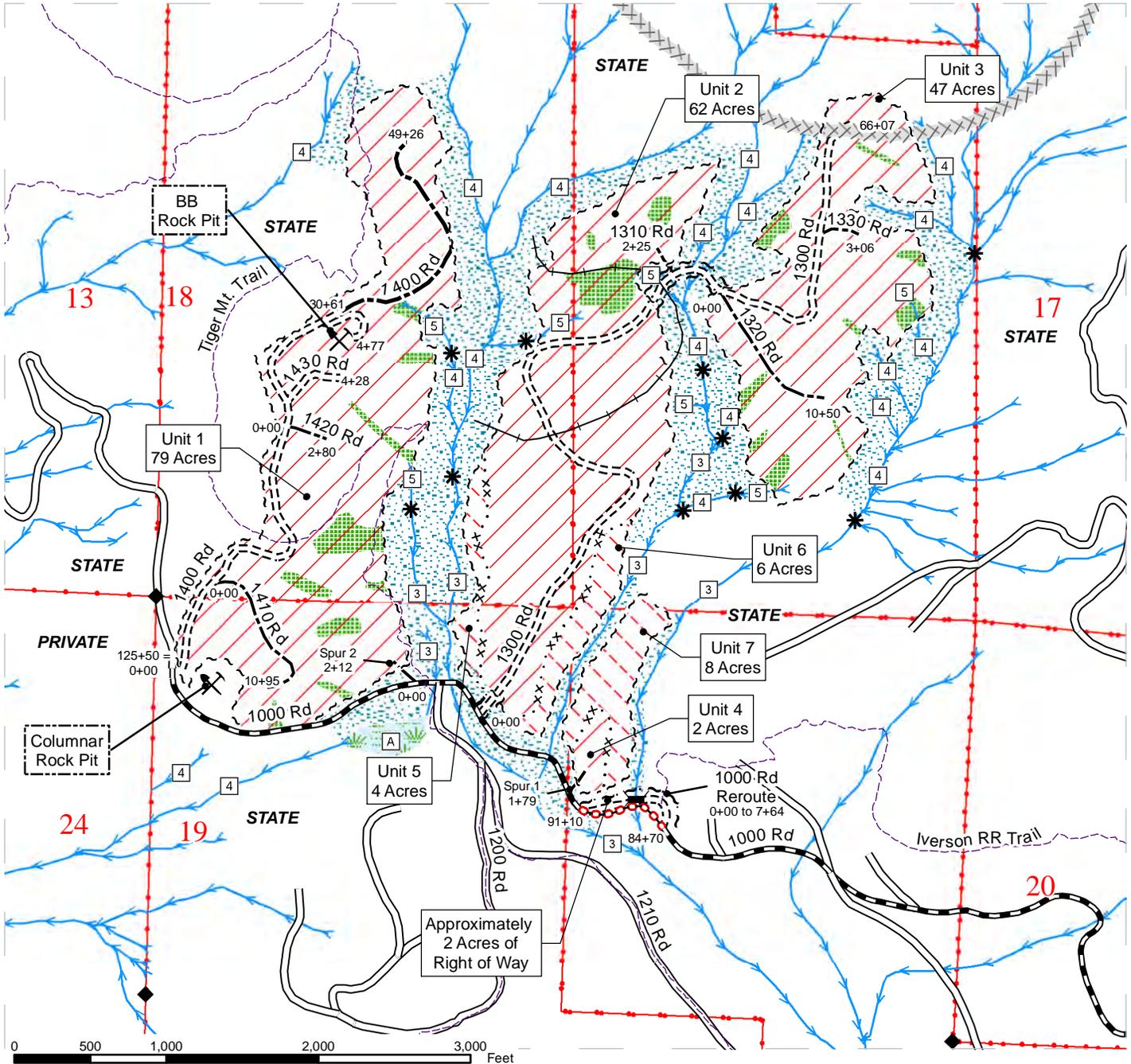
Purchaser shall pull vine maple and leave roots exposed and detached from the soil in the ground based harvest area. Purchaser shall cut vine maple and sever from the stump in the cable harvest area.

Marbled Murrelet timing restrictions will be in effect for any activity occurring within 1/4 mile of the northern portion of Unit 3 and from stations 65+22 to 66+07 on the 1300 Road, per WAC 222-30 Timber Harvesting. Falling, yarding, hauling and operation of heavy equipment will not be permitted from 1 hour before sunrise to 2 hours after sunrise and 1 hour before sunset to 1 hour after sunset from April 1 to August 31.

TIMBER SALE MAP

SALE NAME: Karisrun
AGREEMENT#: 30-081634
TOWNSHIP(S): T23N R07E
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound
COUNTY(S): King
ELEVATION RGE: 1,500 - 2,200 ft.



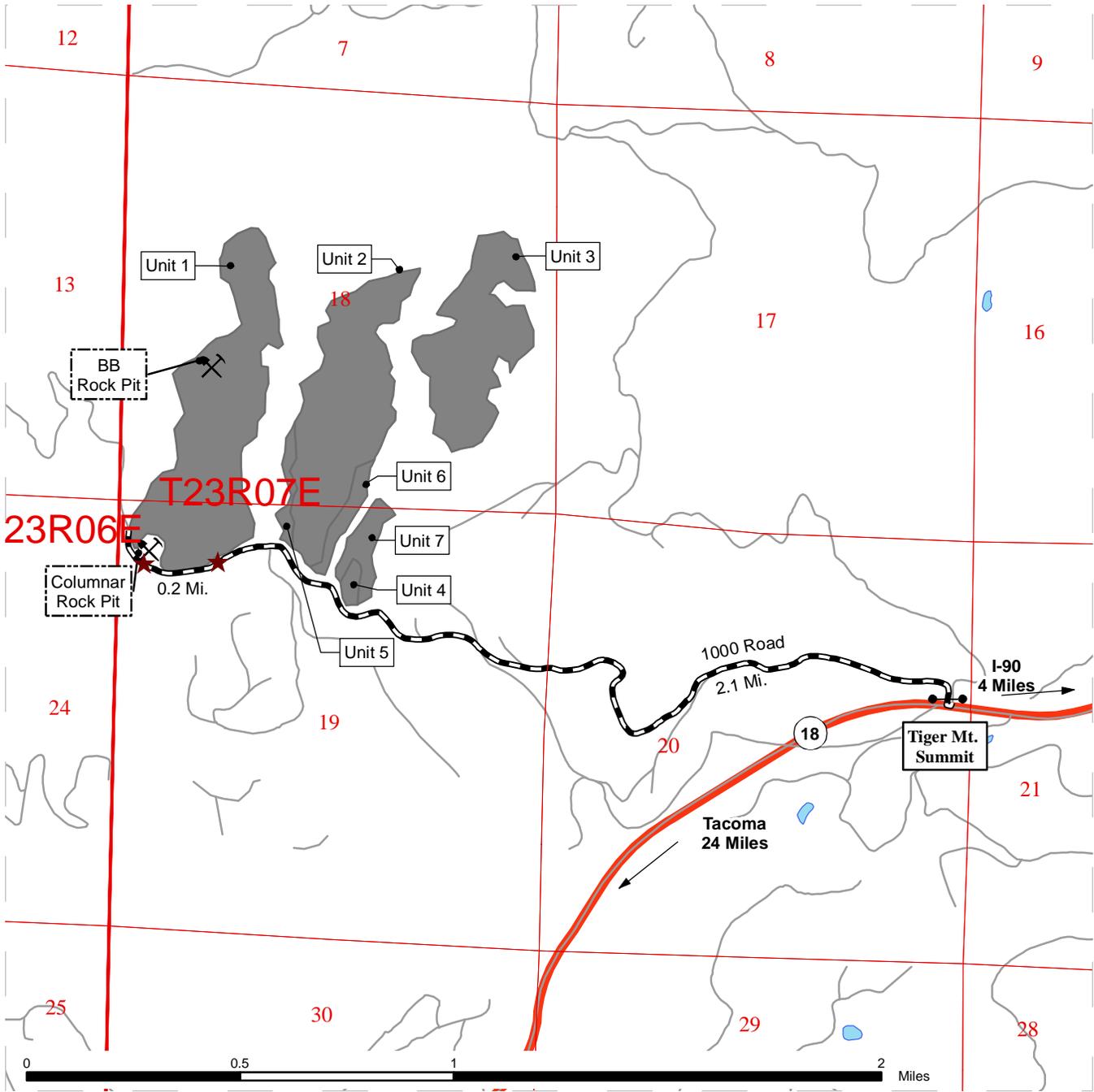
Timber Sale Area	Required Abandonment	Rock Pit
RMZ Thinning Units	Required Pre-haul Maintenance	Survey Corner
Leave Tree Area Marked with Yellow "Leave Tree Area" Tags	Optional Construction	Marbled Murrelet Timing Restriction
RMZ/MMZ Area	Railroad Grade	Public Land Survey Sections
White Timber Sale Boundary Tags	Recreation Trail	DNR Managed Lands
Blue Special Management Boundary Tags	Streams	
Orange Right of Way Tags	Wetland	
Existing Road	Stream Type	
Required Construction	Stream Type Change	
	Bridge Installation	

****There are 3 sites requiring protection in Unit 2. Please contact Tyler Traweck or Brian Balard at 360-825-1631 for site protection plan & details of required protection.**

DRIVING MAP

SALE NAME: KARISRUN
AGREEMENT#: 81634
TOWNSHIP(S): T23R07E
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): KING
ELEVATION RGE: 1343-2145



- Timber Sale Unit
- Existing Road
- Required Pre-haul Maintenance
- Highways
- Open Water
- Gate: Combo 1634
- Distance Indicator
- Rock Pit

DRIVING DIRECTIONS:

Traveling east on Highway 18 approximately ½ mile past mile marker 23 at Tiger Mountain summit turn left onto Tiger Mountain State Forest. Continue through locked DNR gate 802 and continue on 1000 Road for approximately 2.1 miles. End at proposal located on the north side of the 1000 Road.



TIMBER NOTICE OF SALE
SALE NAME: *Coming Home Sorts*
AGREEMENT NO: *30-086211 - 30-086223*
AUCTION: March 24, 2011, starting at 10:00 a.m.,
 Pacific Cascade Region Office, Castle Rock, WA.

COUNTY: Lewis

SALE LOCATION: Sale located approximately 18 miles west of Centralia.

**PRODUCTS SOLD
 AND SALE AREA:**

 All delivered timber, except Leave Trees marked with yellow Leave Tree Area tags, blue paint, snags, pre-existing stumps, and pre-existing down timber existing 5 years prior to the day of sale, bounded by the following: timber sale boundary tags, the L-2030, and the L-2000 meeting the specifications described below; on parts of [Section 4 Township 14 North, Range 05 West and Sections 33 and 34, Township 15 North, Range 05 West, W.M.](#), containing 84 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		
30-086211	1	DF Sawlogs 5"-7" dib	N/A	138		1,104		\$50.00	\$55,200.00	\$5,520.00
30-086212	2	DF Sawlogs 8"-11" dib	28	481	6.6		\$450.00		\$216,450.00	\$21,645.00
30-086213	3	DF Sawlogs 12"-19" dib	28	1,210	5.8		\$500.00		\$605,000.00	\$60,500.00
30-086214	4	DF Sawlogs 20"+ dib	28	950	4.9		\$450.00		\$427,500.00	\$42,750.00
30-086215	5	DF HQ 8"-13" dib	28	412	6.3		\$500.00		\$206,000.00	\$20,600.00
30-086216	6	DF HQ 14"+ dib	28	1,015	5.0		\$515.00		\$522,730.00	\$52,273.00
30-086217	7	WW Sawlogs 6"-11" dib	28	193	7.4		\$300.00		\$57,900.00	\$5,790.00
30-086218	8	WW Sawlogs 12"+ dib	28	224	6.0		\$425.00		\$95,200.00	\$9,520.00
30-086219	9	WW HQ 8"-11" dib	28	189	6.5		\$450.00		\$85,050.00	\$8,505.00
30-086220	10	WW HQ 12"+ dib	28	395	6.0		\$450.00		\$177,750.00	\$17,775.00
30-086221	11	RA Sawlogs 6"+ dib	N/A	38		266		\$70.00	\$18,620.00	\$1,862.00
30-086222	12	DF Pulp 2"+ dib	N/A	104		936		\$29.00	\$27,140.00	\$2,714.00
30-086223	13A	WW Pulp 2"+ dib	N/A	119		1,071		\$29.00	\$31,060.00	\$3,106.00
	13B	RA Pulp 2"+ dib	N/A	18		162		\$30.00 (Fixed)	\$4,860.00	\$486.00

Totals
5486
3539
\$2,530,460.00

TIMBER NOTICE OF SALE

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: July 31, 2011 **ALLOCATION:** Export Restricted

**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 + 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:

Estimated Harvest Cost = \$65.00 for Sorts 2 – 10

\$8.00 per ton for Sort 1 & 11

\$7.00 per ton for Sort 12 & 13

Haul Cost (Sorts 2 – 10) = ((tons/mbf rate)(\$2.63) + (tons/Mbf rate)(\$0.16)(C miles) + (tons/Mbf rate)(\$0.11)(A miles))(delivered net Mbf).

Haul Cost (Sorts 1, 11, 12, & 9=13) = (tons)(\$2.63) + tons(\$0.16x C miles) + tons(\$0.11x A miles)).

ARRF = \$22.25 per Mbf for Sorts 2 – 10. ARRF = \$2.78 per ton for Sort 1. ARRF = \$3.18 per ton for Sort 11. There is no ARRF charge for Sorts 12 & 13.

CONFIRMATION: Each sort is subject to confirmation following auction. No sorts will be confirmed until at least 10 days after all sorts are successfully auctioned. 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 mbf and tonnage loads will be weighed and all mbf loads will be scaled at State approved scaling locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

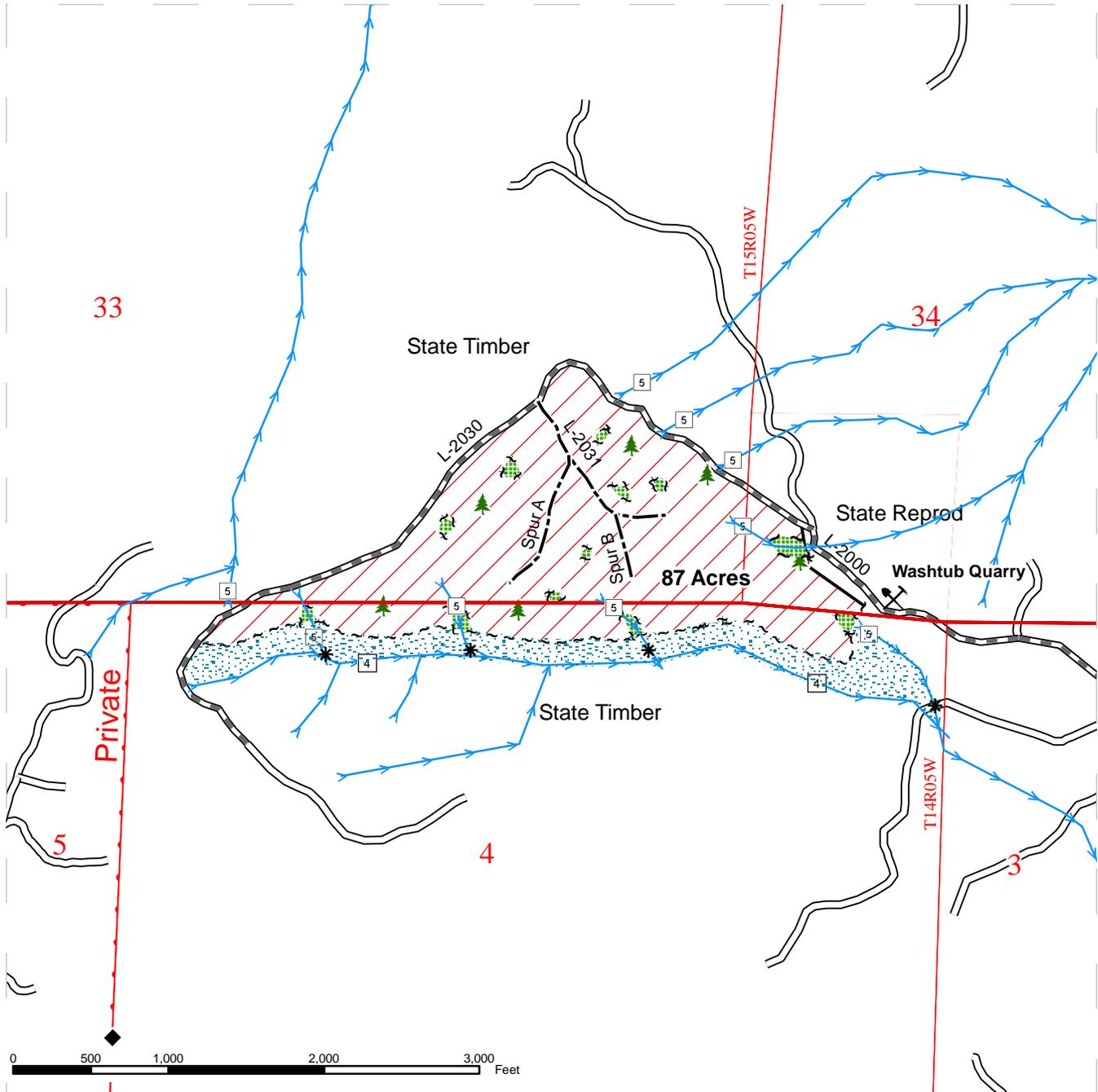
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/TimberSales/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: Coming Home Sorts
AGREEMENT#: 30-086210
TOWNSHIP(S): T15NR05W, T14NR05W
TRUST(S): 01

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 1000'-1700'



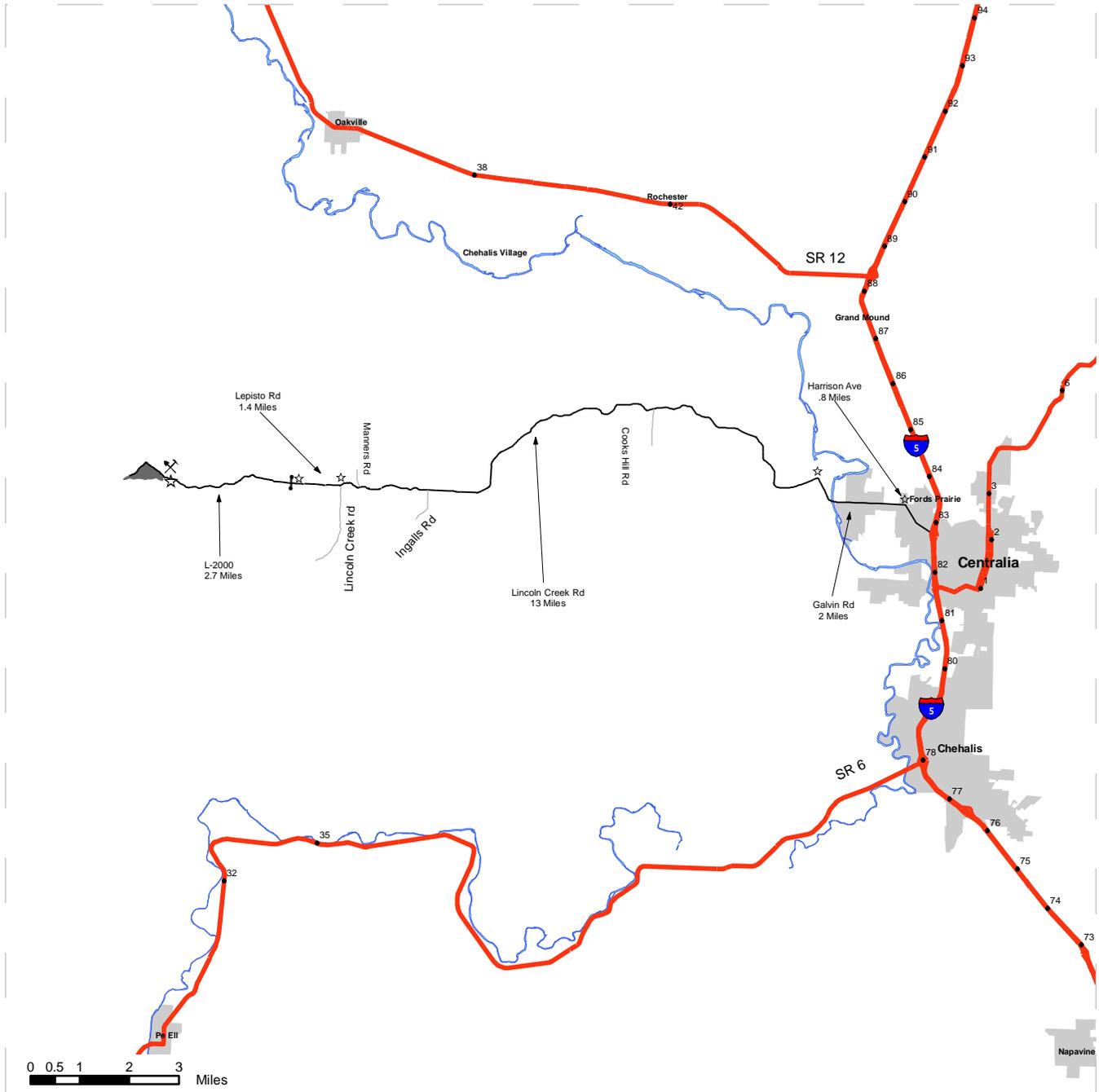
	State property boundary		Existing Road		Monumented Corners
	Public Land Survey Sections		Optional Construction		Required Pre-Haul Maintenance
	Timber Sale Boundary Tags		Sale Boundary		Streams
	Leave tree tags		Stream Type		Rock Pit (Washtub Quarry)
	Leave Trees		Stream type breaks		
	Leave Tree (single)				
	RMZ				



DRIVING MAP

SALE NAME: Coming Home Sorts
AGREEMENT#: 30-086210
TOWNSHIP(S): T15N-R05W, T14N-R05W
TRUST(S): 01, 07

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 1000-1700



- Haul Route
- Other Route
- Highways
- Milepost Markers
- Gate (PCP 1-1 lock)
- Timber Sale Area
- ⚡ Rock Pit
- ☆ Mileage Points

DRIVING DIRECTIONS:

From Exit 82 in Centralia turn northwest onto Harrison Avenue.
 Travel Northwest on Harrison for approximately .8 miles.
 Turn left (west) onto Galvin Road.
 After about 2 miles Galvin Road turns onto Lincoln Creek Road.
 Travel for approximately 13.0 miles and turn right (west) onto Lepisto road,
 proceed for 1.4 miles.
 Continue to the right through gate at end of Lepisto road and proceed up the L-2000.
 Follow L-2000 for 2.7 miles and you will enter the unit.



TIMBER NOTICE OF SALE

SALE NAME: *RAPID REFUND THIN*

AGREEMENT NO: *30-086308*

AUCTION: March 24, 2011 starting at 10:00 a.m., **COUNTY:** Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 13 miles southwest of Mossyrock, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees as described in Schedule A, snags, stumps, and down timber existing 3 years prior to the day of sale, bounded by the following: Timber Sale Boundary tags, the W-514C road and the W-519 road in Unit 1, Timber Sale Boundary tags in Unit 2 and Unit 3; Timber Sale Boundary tags and the W-519 road in Unit 4. All timber bounded by the following: Timber Sale Boundary tags and the W-515 in Unit 5. All timber marked with orange paint along the W-512, W-514, W-514A, and W-514I roads. All timber within the clearing limits as specified in the Road Plan, adjacent to the following roads: the W-512C, W-512D, W-512E, W-512F, W-512G, W-512A Ext., W-514B, W-514E, W-514F, W-514G, W-514H, W-514J, W-514K, W-514L, W-519C, and Spur A roads on part(s) of Sections 15 and 16 all in Township 11 North, Range 2 East, W.M., containing 475 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	Total Tons	Price \$/Ton	MBF by Grade								
						1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	12.7	6	2,341	17,826	\$41.50						127	1,538	676	
Hemlock	12.3	6	207	1,916	\$25.50							149	58	
Red alder	8.6		48	331	\$7.00								48	
Sale Total			2,596	20,073										

MINIMUM BID: \$41.50/ton (est. value \$757,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2013 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$75,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Motorized Carriage, Shovel and Track skidder. Harvesting activities are estimated to be approximately 90% ground-based and 10% cable harvesting. Ground-based harvesting shall be restricted from slopes greater than 40%, and restricted from operating during saturated soil conditions. All timber shall be yarded and hauled within 90 days of being felled. See Schedule A for thinning prescription requirements. 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 September 30 to May 1 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

ROADS: 11.18 stations of optional construction. 65.00 stations of optional reconstruction. 287.19 stations of required pre-haul maintenance. 63.75 stations of required deactivation. 2.60 stations of required light abandonment. 12.83 stations of required heavy abandonment. Rock for construction, reconstruction, and/or pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the EOR Quarry located in Section 15, Township 11 North, Range 02 West. Rock for pre-haul maintenance of roads under this contract may be obtained at no charge to the Purchaser from the EOR Quarry Stockpile located in Section 15, Township 11 North, Range 02 West. Purchaser shall remove no more than 399 cubic yards of 2 INCH MINUS CRUSHED rock from this stockpile. Rock for construction, reconstruction, or pre-haul maintenance under this contract may be obtained from any commercial source, as approved by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined using photos and GIS digitizing. The sale area was cruised using a variable plot cruise method.

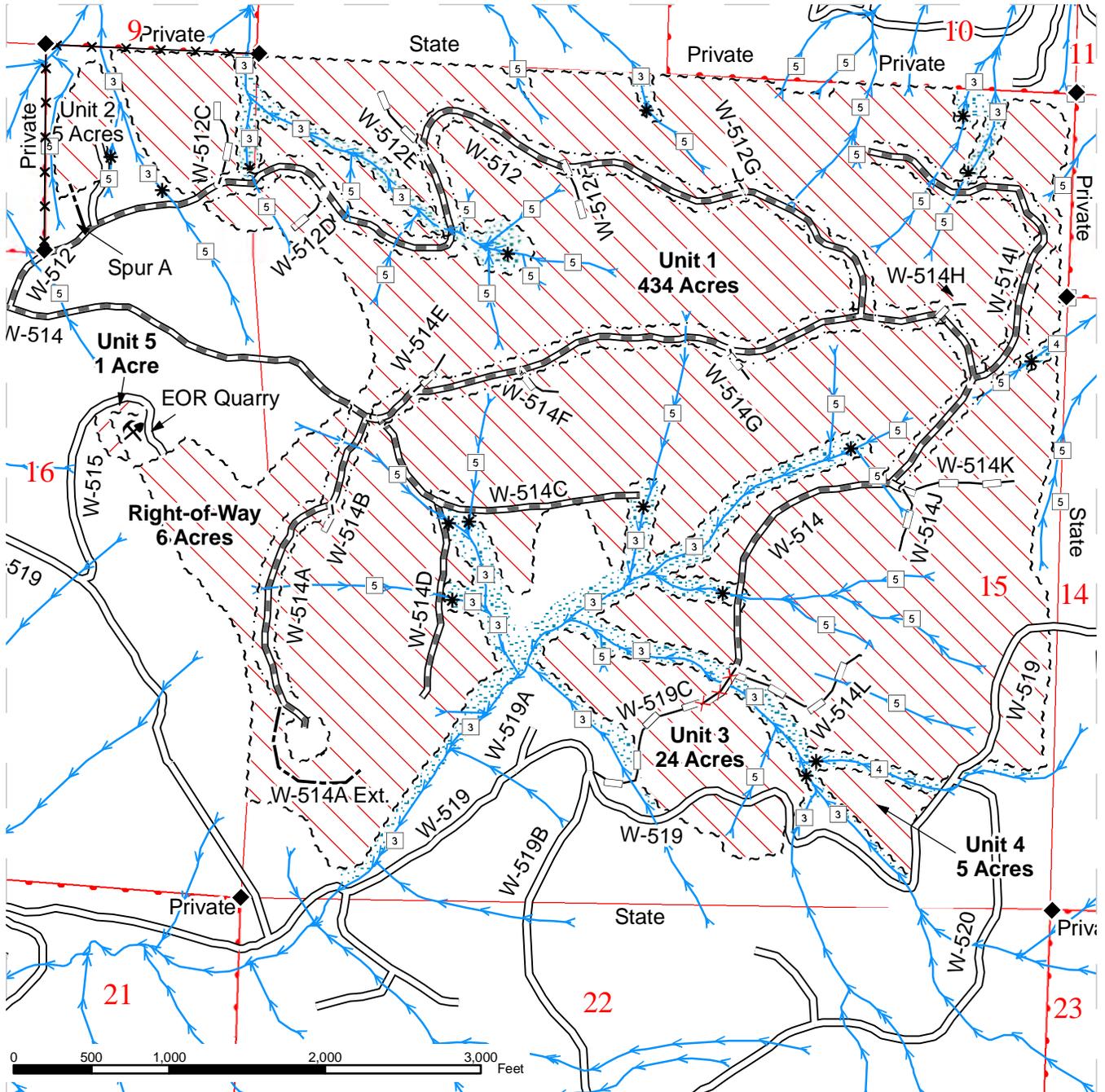
FEES: \$34,400.00 is due on day of sale. \$1.16 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALE MAP

SALE NAME: Rapid Refund Thin
AGREEMENT#: 30-086308
TOWNSHIP(S): T11NR02E
TRUST(S): State Forest Transfer (01), University - Transferred (05)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 1,119-1,759



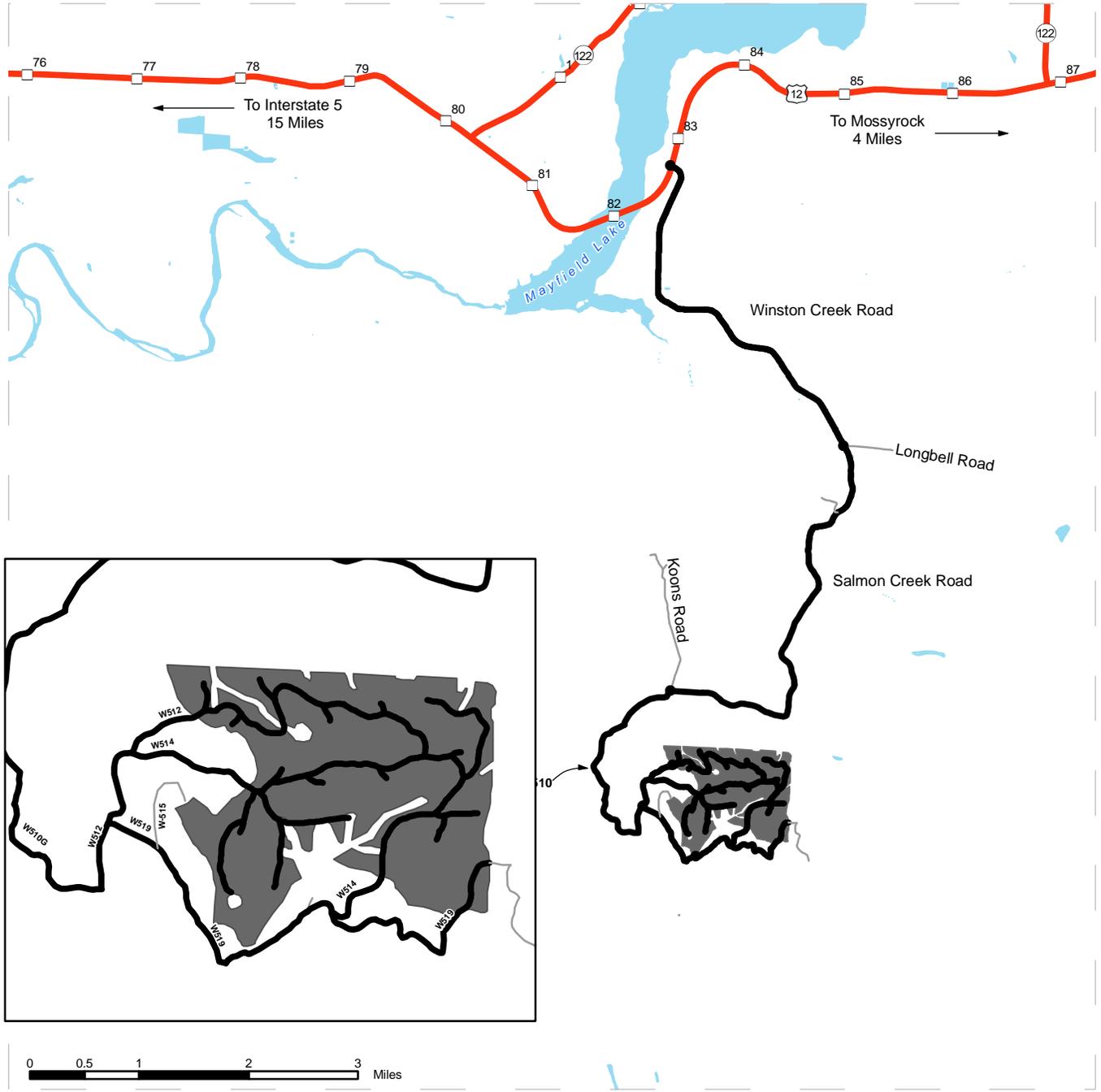
Thinning Area	Existing Roads	Public Land Survey Sections
Regeneration Harvest Area	Optional Reconstruction	DNR Managed Lands
Sale Boundary Tags	Pre-Haul Maintenance	
RMZ	Rock Pit	
Fence	Stream Type Break	
Right-of-Way (Orange Paint)	Stream Type	
	Streams	



DRIVING MAP

SALE NAME: Rapid Refund Thin
AGREEMENT#: 30-086308
TOWNSHIP(S): T11N R02E
TRUST(S): State Forest Transfer (01), University - Transferred (05)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 1118-1759 ft.



	Sale Unit
	Highways
	Haul Route
	Other Route
	Milepost
	Distance Indicator

DRIVING DIRECTIONS:

From US Highway 12, before milepost 83, turn south onto Winston Creek Road. Travel 3.6 miles (Longbell Rd) Winston Creek Road turns into Salmon Creek Road. Continue on Salmon Creek Road for about 4.5 miles to the Koons Road-Salmon Creek Road intersection. Stay to the left on Salmon Creek Road. Continue on Salmon Creek road and turn right onto the W-510 (0.8 miles). Continue on the W-510 for about 0.5 miles to the W-510G. Turn left onto the W-510G and travel for 0.1 miles to the W-512. Continue on the W-512 for 0.3 miles to the W-519. To get to Units 3 & 4 take a right onto the W-519 and travel for approximately 1 mile. Continue on the W-512 for 0.6 miles to Unit 2.



TIMBER NOTICE OF SALE

SALE NAME: 3 BEARS

AGREEMENT NO: 30-083925

AUCTION: March 22, 2011 starting at 10:00 a.m., **COUNTY:** Mason
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 3 miles northwest of Belfair.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags and the Sand Hill Road, except those trees marked with blue paint, bounded 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, bounded 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 bounded by white timber sale boundary tags, except those trees marked with blue paint, bounded by yellow leave tree area tags and down timber existing more than 5 years prior to the day of sale in Unit #3; all timber bounded by orange right of way boundary tags, on part(s) of Sections 3 all in Township 22 North, Range 2 West, Sections 24, 25 and 34 all in Township 23 North, Range 2 West, Sections 19 all in Township 23 North, Range 1 West, W.M., containing 156 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: BV-SFIS-US09000572) and the Forest Stewardship Council Standard (cert no: BV-FM/COC-080501)

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade									
				1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	15.1	8	3,824				60		1,233	2,145	386		
Lodgepole	12		63						6	42	15		
Hemlock	15.2		14							12	2		
White pine	15		13							12	1		
Red alder	15.2		7							6	1		
Sale Total			3,921										

MINIMUM BID: \$1,395,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$50,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: October 31, 2012 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$139,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and tracked ground based equipment are allowed with ground based equipment limited to 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, state recognized holidays or weekdays from 7 pm to 7 am, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to

TIMBER NOTICE OF SALE

operate from November 1 to April 30, the Purchaser shall be required to provide a "Closed Season Plan" to include further protection of water, soil, roads and other forest assets. The "Closed Season Plan" must be approved in writing by the Contract Administrator prior to commencing any closed season operations.

ROADS:

40.22 stations of required construction. 28.60 stations of required reconstruction. 18.74 stations of optional construction. 1.00 station of required pre-haul maintenance, 25.85 stations of optional pre-haul maintenance. 18.74 stations of abandonment, if constructed. Purchaser maintenance on the B-2100, D-2000 (beyond the D-2050 junction), D-2070 and H-1020 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, state recognized holidays or weekdays from 7:00 pm to 7:00 am, 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 "Closed Season Plan" to include further protection of water, soil, roads and other forest assets. The "Closed Season Plan" must be approved in writing by the Contract Administrator prior to commencing any closed season operations.

ACREAGE DETERMINATION

CRUISE METHOD:

Acreege was determined by traversing boundaries by Garmin 60 CSX GPS. 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 33.6 on a 396x198 foot grid. Unit #2 was cruised using a variable plot sample with a BAF of 33.5 on a 396x198 foot grid. Unit #3 was cruised using a variable plot sample with a BAF of 27.8 on a 396x198 foot grid. Right of way was 100% cruised.

FEES:

\$51,953.00 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 an extreme hazard abatement requirement in Unit #1 along Sand Hill Road.

Yarding may be permitted through tagged or painted leave tree areas only with prior written approval from the Contract Administrator.

There is broken ground located in the center of Unit #1.

Purchaser will be responsible to obtain a road approach permit with Mason County for Sand Hill Road. The Purchaser must provide the DNR a copy of the executed road approach permit before using Sand Hill Road.

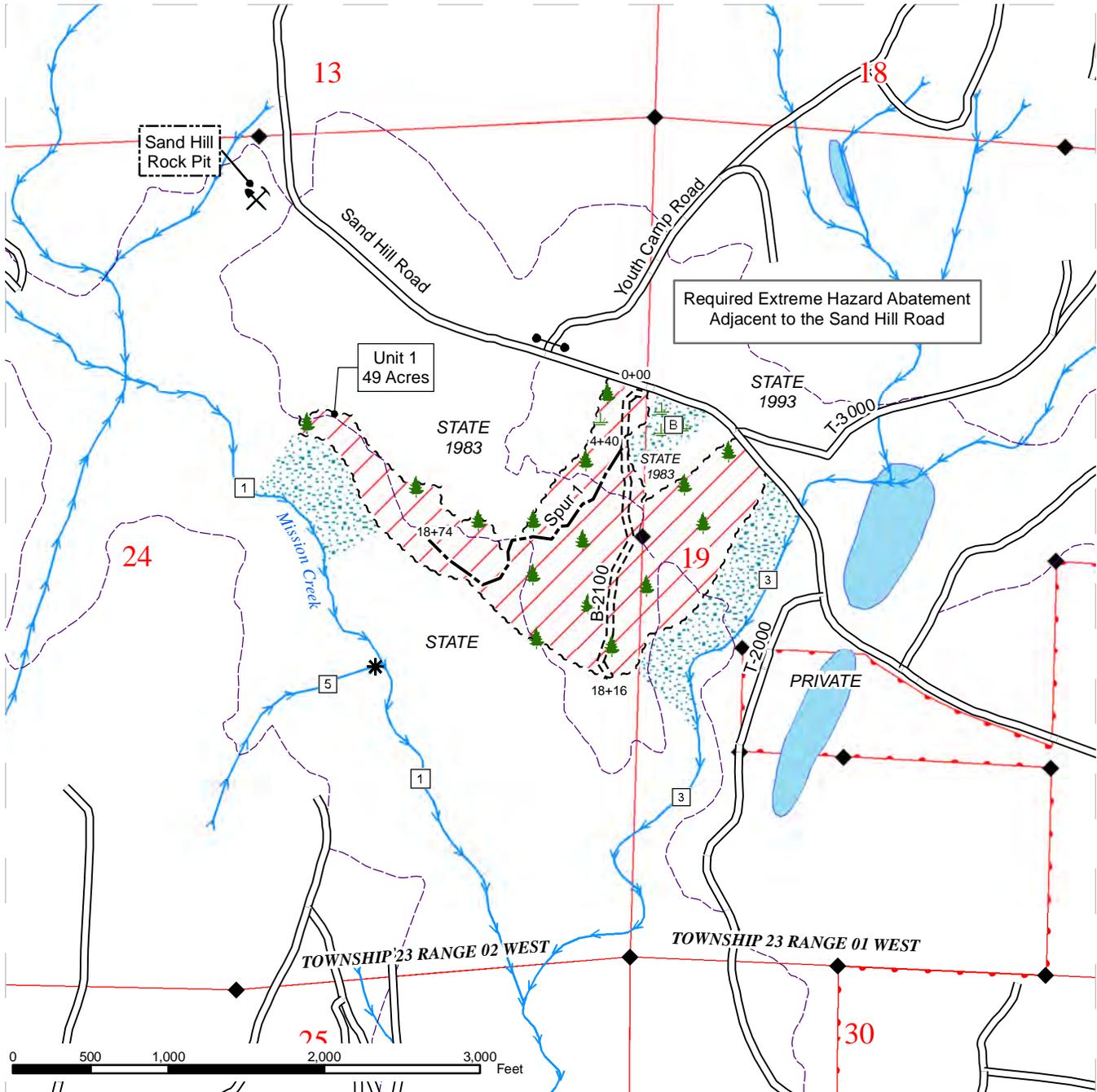
Purchaser assumes responsibility for any county road use permits and for all costs associated with permits and extra maintenance or repair levied by a county for any county road used by the Purchaser.

This sale contains high quality Douglas fir sawlogs.

TIMBER SALE MAP

SALE NAME: 3 BEARS
AGREEMENT#: 30-083925
TOWNSHIP(S): T22R02W, T23R01W, T23R02W
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 242-417 ft.



Timber Sale Area	Required Reconstruction	Stream Type
Leave Tree Area Marked with Blue Paint or Yellow "Leave Tree Area Tags"	Optional Construction	Wetland Type
RMZ/WMZ Area	Streams	Stream Type Change
White Timber Sale Boundary Tags	Open Water	Survey Corners
Orange Right of Way Tags	Recreation Trail	Rock Pit
Existing Roads	Wetland	DNR Managed Lands
Required Construction	Leave Tree Clumps Marked with Yellow "Leave Tree Area" Tags or Blue Paint (individual)	Public Land Survey Sections

Prepared By: C. Fosberg

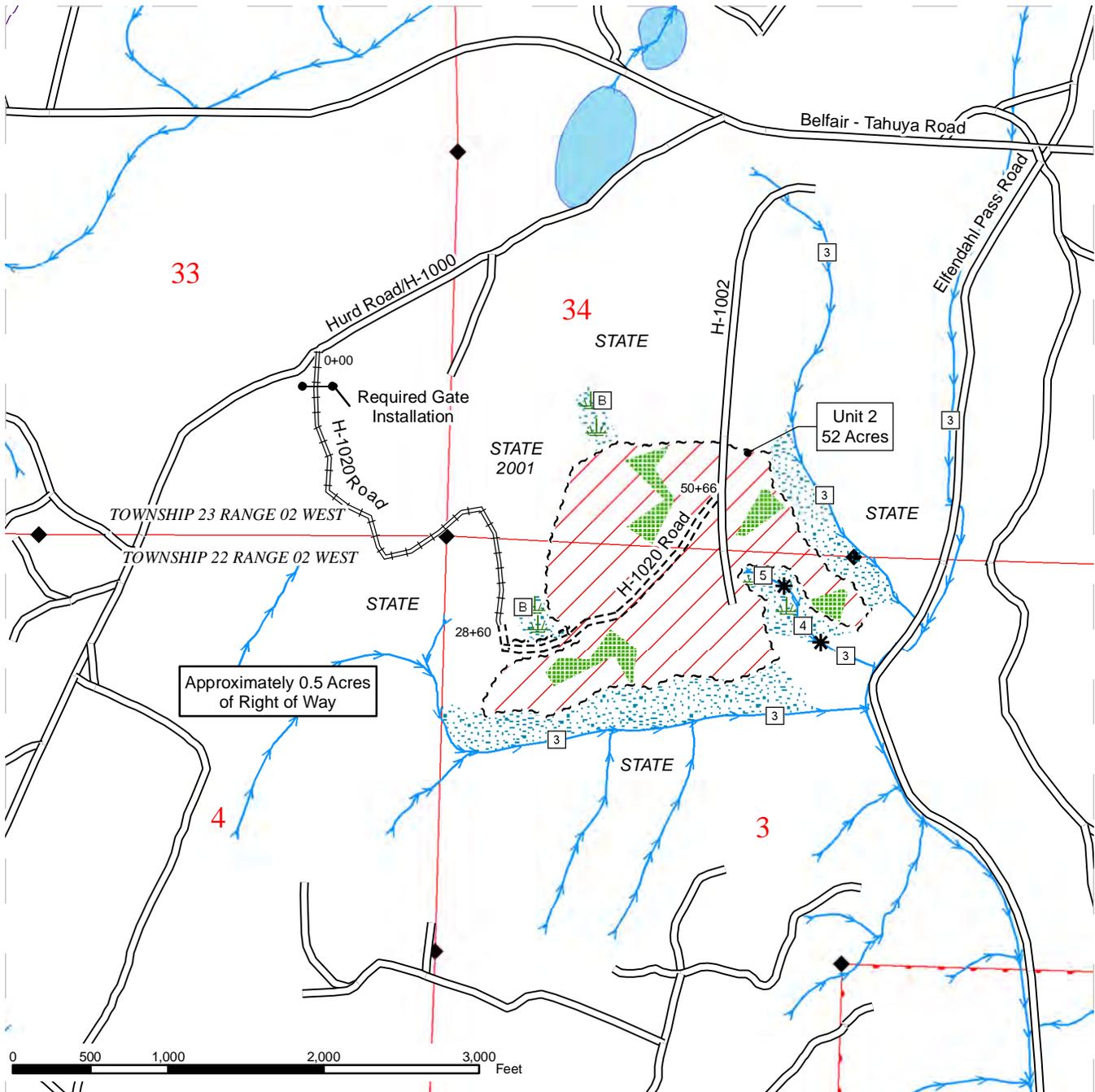
Creation Date: 8/26/2010

Modification Date: 12/20/2010

TIMBER SALE MAP

SALE NAME: 3 BEARS
AGREEMENT#: 30-083925
TOWNSHIP(S): T22R02W, T23R01W, T23R02W
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 242-417 ft.



Timber Sale Area	Required Reconstruction	Stream Type
Leave Tree Area Marked with Blue Paint or Yellow "Leave Tree Area Tags"	Optional Construction	Wetland Type
RMZ/WMZ Area	Streams	Stream Type Change
White Timber Sale Boundary Tags	Open Water	Survey Corners
Orange Right of Way Tags	Recreation Trail	DNR Managed Lands
Existing Roads	Wetland	Public Land Survey Sections
Required Construction	Leave Tree Clumps Marked with Yellow "Leave Tree Area" Tags or Blue Paint (individual)	

Prepared By: C. Fosberg

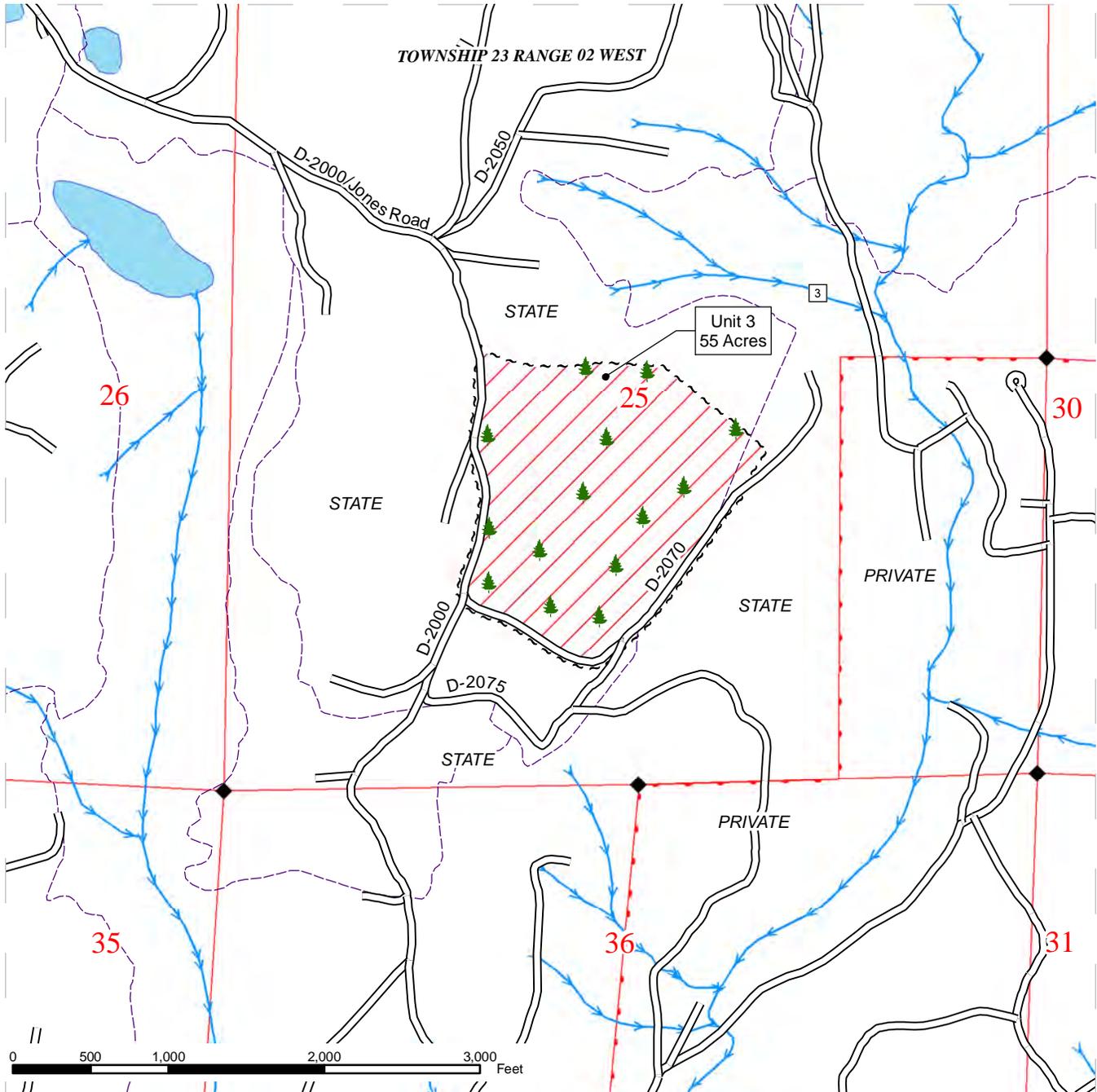
Creation Date: 8/26/2010

Modification Date: 12/8/2010

TIMBER SALE MAP

SALE NAME: 3 BEARS
AGREEMENT#: 30-083925
TOWNSHIP(S): T22R02W, T23R01W, T23R02W
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 242-417 ft.



Timber Sale Area	Required Reconstruction	Stream Type
Leave Tree Area Marked with Blue Paint or Yellow "Leave Tree Area Tags"	Optional Construction	Wetland Type
RMZ/WMZ Area	Streams	Stream Type Change
White Timber Sale Boundary Tags	Open Water	Survey Corners
Orange Right of Way Tags	Recreation Trail	DNR Managed Lands
Existing Roads	Wetland	Public Land Survey Sections
Required Construction	Leave Tree Clumps Marked with Yellow "Leave Tree Area" Tags or Blue Paint (individual)	

Prepared By: C. Fosberg

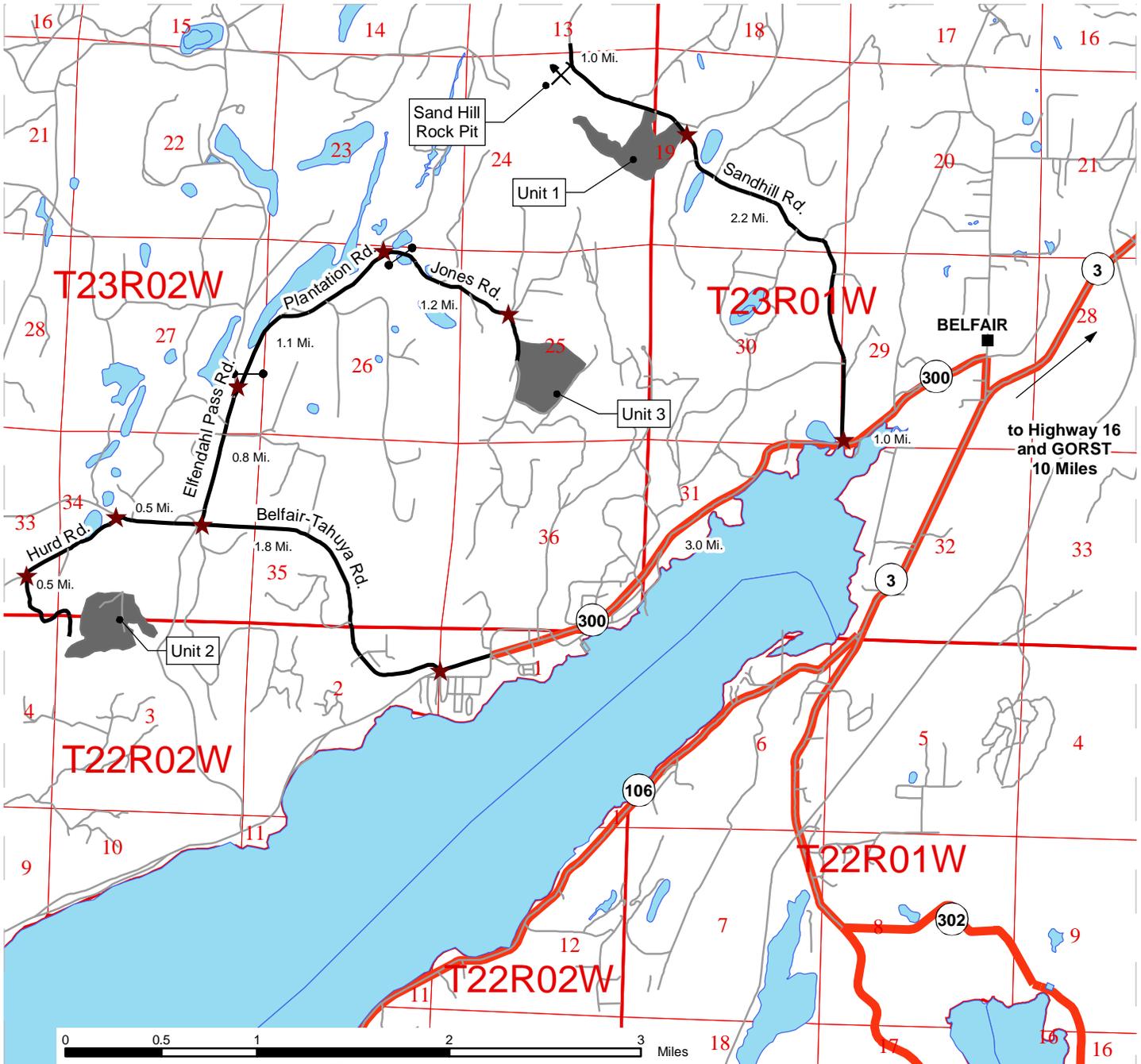
Creation Date: 8/26/2010

Modification Date: 12/8/2010

DRIVING MAP

SALE NAME: 3 BEARS
AGREEMENT#: 30-083925
TOWNSHIP(S): T22R02W, T23R01W, T23R02W
TRUST(S): State Forest Transfer(1), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): MASON
ELEVATION RGE: 242-417



- Timber Sale Unit
- Haul Route
- Existing Roads
- Highways
- Open Water
- Distance Indicator
- Rock Pit
- Gate: Master A786

DRIVING DIRECTIONS:

From Tacoma go west on Highway 16 to Gorst, turn south on Highway 3 for 10 miles to Belfair. At the first light turn right to the 4 way stop, straight ahead is the North Shore Road/ SR 300, follow for 1 mile to Sand Hill Road, turn right and follow for approximately 2.2 miles. Unit 1 is on the left. Continue another 1 mile up Sand Hill Road to the Sand Hill Rock Pit.

Unit 2: Continue up SR 300/Northshore Road for approximately 2.5 miles to the Belfair/Tahuya Road and turn right. Follow for 2.3 miles and turn left on Hurd Road, follow for about 0.5 miles and turn left on the old road grade.

Unit 3: Turn right on the Elfendahl Pass Road off of the Belfair/Tahuya Road. Follow for 0.8 miles to Plantation Road (D-2000) a blue gate will be on the right. Follow Plantation Road for 1.1 mile to Jones Road (D-2000), continue right and follow for 1.2 miles and Unit 3 will be on the left.

TIMBER NOTICE OF SALE

SALE NAME: WALLACE HIGHLINER

AGREEMENT NO: 30-086098

AUCTION: March 23, 2011 starting at 10:00 a.m., **COUNTY:** Skagit
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 15 miles by road, northeast of Arlington, WA.

**PRODUCTS SOLD
AND SALE AREA:**

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

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

All timber bounded by orange right of way tags.

The above described products on part(s) of Sections 20, 29, 33 and 34 all in Township 33 North, Range 6 East, W.M., containing 110 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	17	6	1,448						808	519	121		
Douglas fir	25	5	1,409				58		1,024	293	34		
Red cedar	23		542								22	4	
Red alder	15		501						188	169	144		
Cottonwood	26		38						26		12		
Maple	19		26								22	4	
Silver fir	22		19						12	6	1		
Sale Total			3,983										

MINIMUM BID: \$1,445,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: September 30, 2012 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$144,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on sustained slopes 35% or less. Long cable yarding with intermediate supports may be needed. 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. Timing restriction applies to a portion of Unit #1: the northernmost 400 feet of the unit. No felling, bucking, yarding or operation of heavy equipment will be allowed

TIMBER NOTICE OF SALE

one hour before official sunrise to two hours after official sunrise and one hour before official sunset to one hour after official sunset from April 1 to August 31.

ROADS:

45.74 stations of required construction. 44.95 stations of optional construction. 44.95 stations of road to be abandoned if built. Installation of two 72-inch galvanized metal culverts and two 48-inch galvanized metal culverts. See road plan for further details.

Development of an existing hardrock source (ST-73 Hardrock Pit) at station 383+41 of the Stimson Hill Mainline will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, shot rock, and 3-inch-minus ballast rock. This rock is available at no cost on State land.

This project is estimated for approximately 1,201 cubic yards of riprap and approximately 9,590 cubic yards of shot rock and 3-inch minus ballast rock to be generated.

Road construction, road abandonment, 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. 117.7 acres gross. 4.7 acres deducted for green tree retention clumps, 2.5 acres deducted for existing road and 0.3 acres deducted for exclusion area. 110.2 acres net. Cruised using variable plot method. Expansion factor used is 40.00 for RA; 54.45 for all other species. Sighting height is 4.5 feet. A total of 61 plots were taken.

HQ DF noted within the sale area. See cruise for further details (approximately 73 mbf of the above listed DF 2S is deemed high quality by the Department).

FEES:

\$52,774.75 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

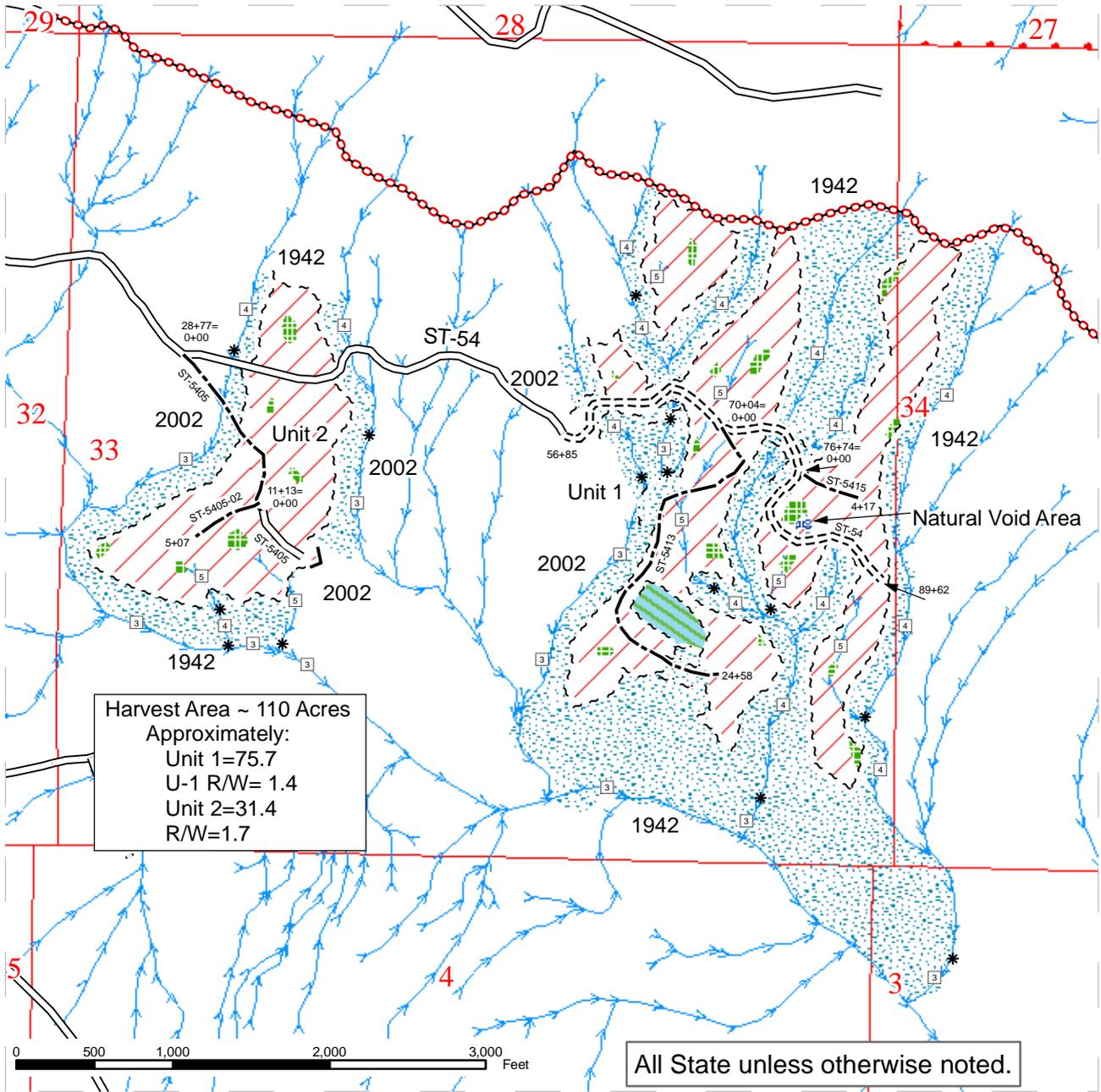
SPECIAL REMARKS:

1. This sale has a Class IV special FPA due to several inner gorge crossings and a groundwater recharge area. See ICN and FPA Conditions.
2. This sale requires an HPA. One has been requested with WDFW.
3. The construction and abandonment of portions of the ST-5405, ST-5405-02 and ST-5413 roads is to be completed within one operational season (July 1 to September 30). See road plan for details.
4. Cable corridors through Type 4 stream buffers: Any timber cut within the portion of the corridor that is within 25 feet of the stream must remain on site.

TIMBER SALE MAP

SALE NAME: WALLACE HIGHLINER
AGREEMENT#: 86098
TOWNSHIP(S): T33R06E
TRUST(S): State Forest Transfer(1)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1078-1734



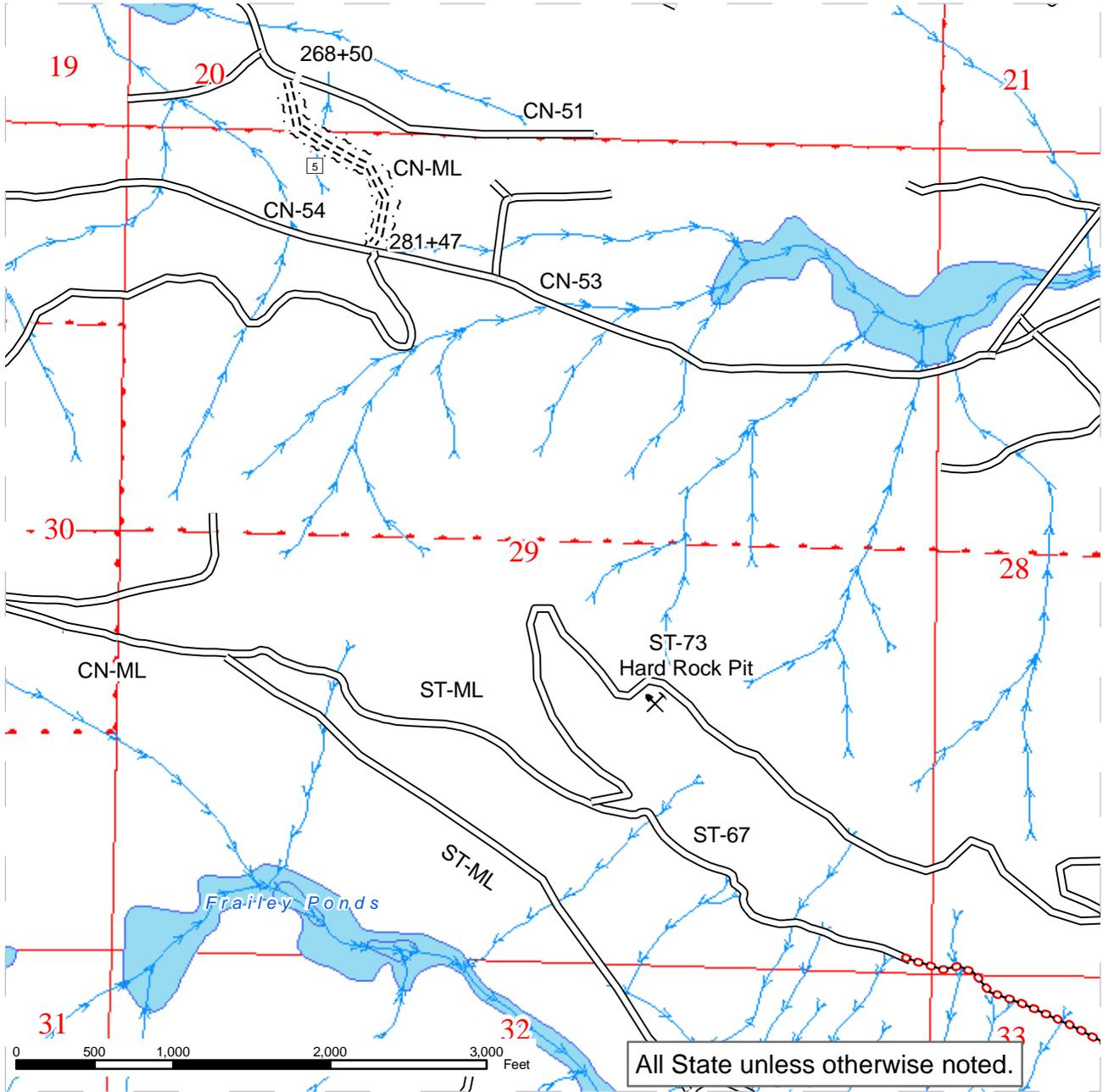
Legend	Unit Tags	Symbols
Sale Area	Timber Sale Boundary Tags	Streams
Special Management Areas	Right of Way Tags	Stream Type
Riparian Management Zone	Sale Boundary (Reprod)	Water Type Break
Natural Void Area	Road Construction Types	DNR Managed Lands
Leave Tree Area	Existing Roads	Public Land Survey Sections
Groundwater Recharge Area (no cut)	Abandoned Road	Rock Pit
	Required Construction	
	Optional Construction	



TIMBER SALE MAP

SALE NAME: WALLACE HIGHLINER
AGREEMENT#: 86098
TOWNSHIP(S): T33R06E
TRUST(S): State Forest Transfer(1)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 1078-1734



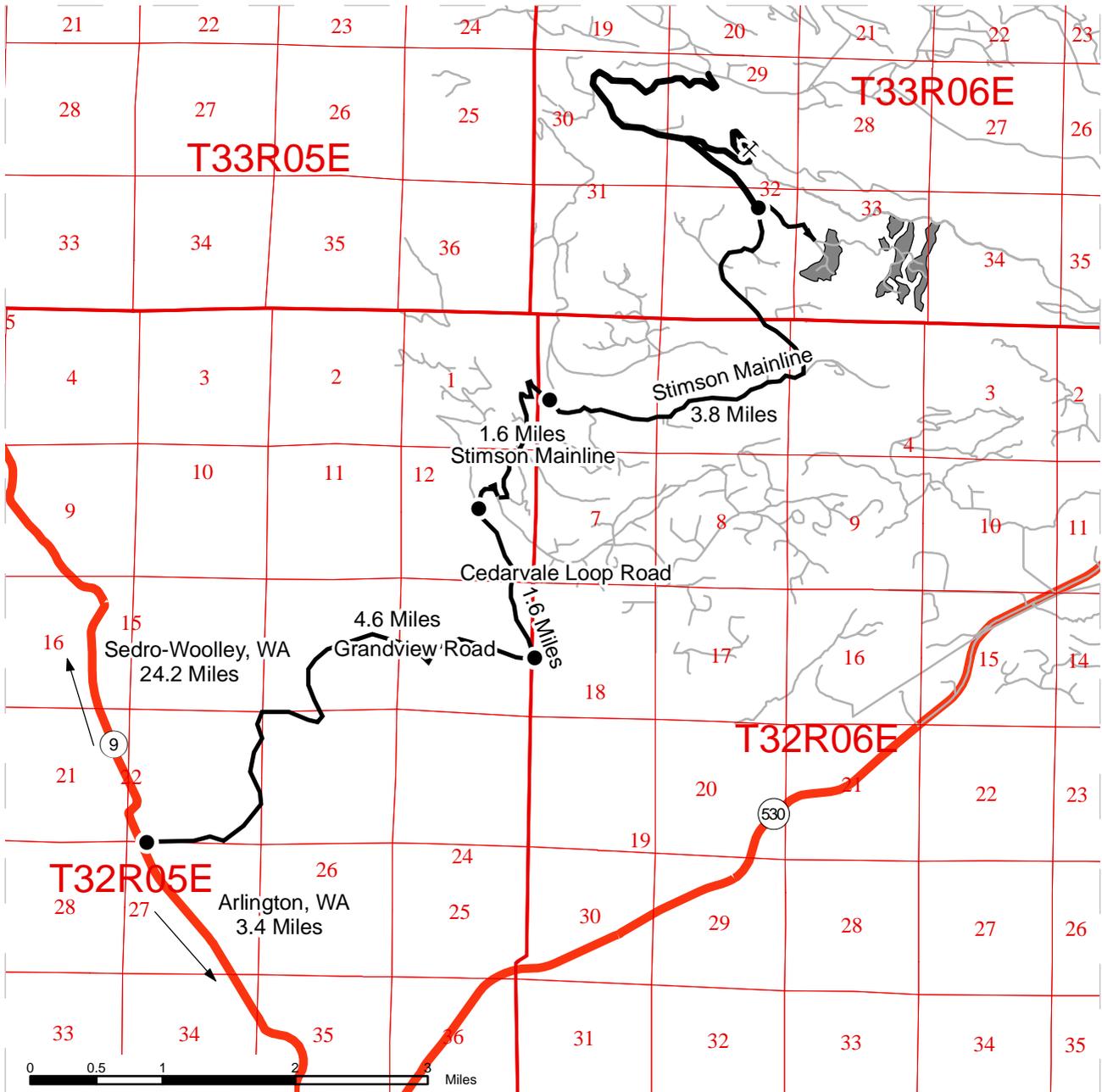
All State unless otherwise noted.

Legend	Unit Tags	Symbols
Sale Area	Timber Sale Boundary Tags	Streams
Special Management Areas	Right of Way Tags	Stream Type
Riparian Management Zone	Sale Boundary (Reprod)	Water Type Break
Natural Void Area	Road Construction Types	DNR Managed Lands
Leave Tree Area	Existing Roads	Public Land Survey Sections
Groundwater Recharge Area (no cut)	Abandoned Road	Rock Pit
	Required Construction	
	Optional Construction	

DRIVING MAP

SALE NAME: WALLACE HIGHLINER
 AGREEMENT#: 86098
 TOWNSHIP(S): T33R06E
 TRUST(S): State Forest Transfer(1)

REGION: Northwest Region
 COUNTY(S): SKAGIT
 ELEVATION RGE: 1078-1734



<p>Legend</p> <ul style="list-style-type: none"> Highways Open Water Haul Route Other Route Distance Indicator 	<p>Driving Directions</p> <p>From Arlington, travel north 3.4 miles on Hwy 9 and turn right on the Grandview Road. After 4.6 miles turn left onto the Cedarvale Loop Road and travel another 1.6 miles to the Stimson Mainline (ST-ML) gate. The gate is on the left. At this gate continue 1.6 miles up the Stimson Mainline (ST-ML). At the junction, take the right fork and travel 3.8 miles to the ST-53 road and turn right, then go 0.5 miles to the ST-5305 road. This is access to Unit 2. Walk the abandoned road to Unit 2. From this point continue traveling 0.5 miles to the end of the ST-53 road and this the start of the P-line for Unit 1. This P-line will lead into Unit 1.</p>
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TIMBER NOTICE OF SALE

SALE NAME: EMPERORS VIEW

AGREEMENT NO: 30-083939

AUCTION: March 23, 2011 starting at 10:00 a.m., **COUNTY:** Snohomish
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 6 miles southeast of Arlington, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, adjacent young stands and blue special management tags, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, dead and down cedar trees, logs and stumps in Unit #1.

All trees marked with orange paint on the bole AND which has a blue special management tag located along property lines in Unit #1.

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

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

All timber bounded by adjacent young stands and the DB-62 Road, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, dead and down cedar trees, logs and stumps in Unit # 4.

All trees as designated for removal as described in Schedule B, located in the RMZs and WMZs in Unit #1, Unit #2 and Unit #3.

All timber bounded by orange right of way tags.

The above described products on part(s) of Sections 22, 23, 26 and 27 all in Township 31 North, Range 6 East, W.M., containing 89 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	23	6	2,874			114	722		1,344	628	735	
Hemlock	14	6	1,800						822	684	294	
Red cedar	14		111							88	23	
Red alder	15		56						11	25	20	
White fir	24		48						44	4		
Cottonwood	35		23	15					7		1	
Sale Total			4,912									

MINIMUM BID: \$1,695,000.00

BID METHOD: Sealed Bids

Schedule B
WMZ & RMZ Thinning Prescription

Blue special management tags demarcate the onset of the RMZ (riparian management zone) and/or WMZ (wetland management zone).

UNIT #2 RMZ:

Cut all RA
Cut all WH and PSF 8 to 16 inches DBH
Leave WRC, DF, and CW
LWD: 13 WH trees between 14-16 inches DBH

UNIT #3 RMZ:

Cut all RA
Cut all WH and PSF 8 to 16 inches DBH
Leave WRC, DF, and CW
LWD: 8 WH trees between 14-16 inches DBH

WMZ Thin:

Cut all orange painted trees

LARGE WOODY DEBRIS (LWD) CREATION:

Retain all snags greater than or equal to 20 inches DBH and 20 feet tall, except where it cannot be accomplished safely. Five (5) trees per acre (13 total trees in Unit #2 RMZ and 8 total trees in Unit #3 RMZ) of WH 14-16 inches DBH shall be felled towards the stream where feasible to remain as LWD. Purchaser shall mark and they shall be approved by CA before felling. These trees shall be marked within 25 feet of the white "timber sale" tags. (25 to 50 feet from the stream channel.)

SPECIAL THINNING CONDITIONS:

Where the prescription would leave an opening greater than 50 feet in diameter, the Purchaser must leave a conifer take tree from the largest diameter, largest crown class, best form, and undamaged. Species preference in order of importance: DF, RC, WH.

In areas where thinning is not necessary, i.e., prescription is met, do not put in yarding corridors. These areas must be identified and agreed upon in advance with the Contract Administrator.

Location of yarding corridors will be approved by the Contract Administrator. Trees felled for corridors that do not meet the prescription above will be treated as additional volume and will be paid for as set forth in Clause G-101.

For thinning areas, excessive leave tree damage is defined in H-012.

Damages to leave trees in thinned areas to be assessed if greater than 5% of leave trees damaged at D-40 clause rates.

CABLE YARDING CORRIDORS:

All cable yarding corridors must be no wider than 12 feet wide, located as close to parallel as possible.

When radial yarding corridors are required from a central landing, the distance between yarding corridors must be no closer than 100 feet where the corridor leaves the thinning unit as measured from the center of the corridors. Where possible corridors should be located in a manner to minimize the damage to or removal of leave trees. Following completion of yarding of each corridor, rub trees that do not meet take tree specifications shall be left standing. It is not required to remove all leave trees from the 12-foot corridor.

Corridor trees felled within the 25 foot inner core of stream RMZ's for corridors are to be left on ground, not yarded. These trees should be felled towards the stream where feasible.

When yarding through type 4 stream buffers and type 5 streams the Contract Administrator must approve all corridors prior to yarding. Corridor widths will be no more than 12 feet in width and rub trees will not be cut.

GROUND YARDING CORRIDORS:

Corridors are limited to 14 feet wide (including rub trees) and no less than 70 feet apart as measured from the center of the corridor. Where possible, corridors should be located in a manner to minimize the damage to residual trees.

Location of yarding corridors will be approved by the Contract Administrator. Trees felled for corridors that do not meet the prescription above will be treated as additional volume and will be paid for as set forth in Clause G-101.

CERTIFICATION OF FALLERS AND YARDER OPERATORS – SEE CLAUSE H-011 OF THE CONTRACT.

The Contract Administrator and Faller/Harvester Operator will jointly review the take tree selection criteria as outlined in Schedule B of the contract.

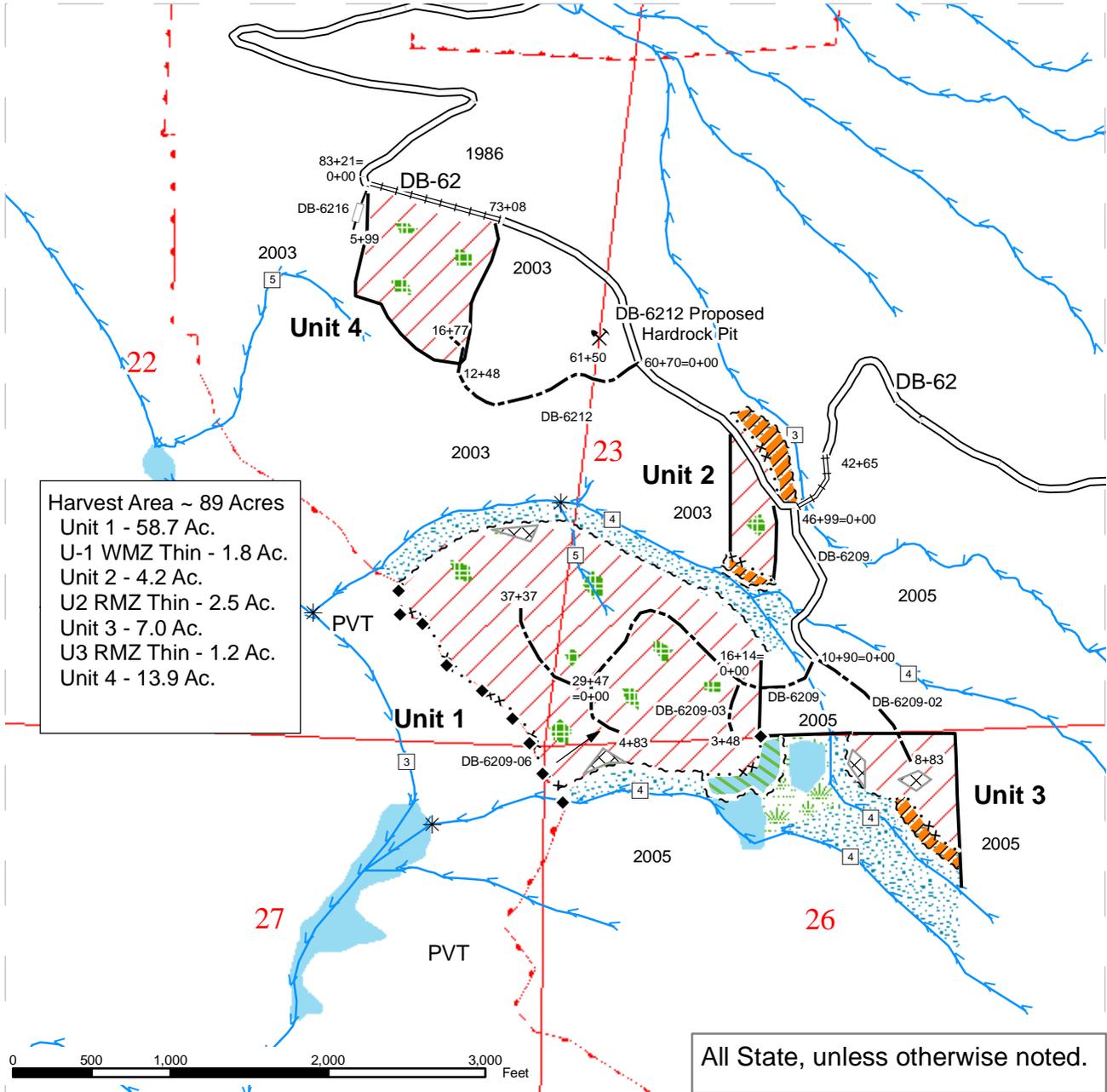
In conjunction with the Contract Administrator, the Faller/Harvester Operator will mark a designated area as a test plot within the sale area boundary. Satisfactory thinning of the test plot

completes the certification process. Certification may be revoked at any time by Contract Administrator if Contract Administrator determines that the prescription is not being implemented properly.

TIMBER SALE MAP

SALE NAME: Emperors View
AGREEMENT#: 83939
TOWNSHIP(S): T31R06E
TRUST(S): State Forest Transfer (1)

REGION: Northwest
COUNTY(S): Snohomish
ELEVATION RGE: 1040-1480



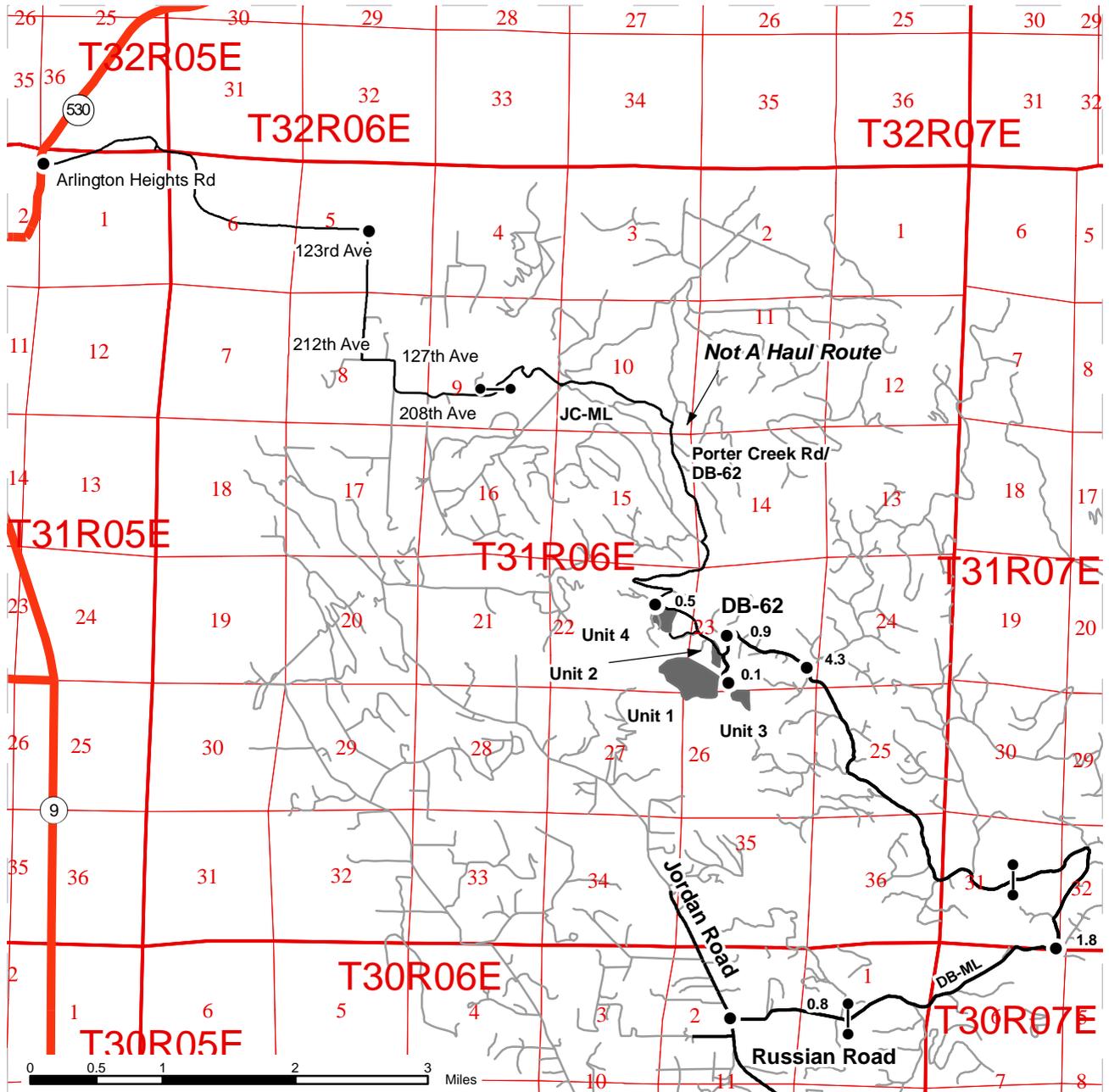
Sale Area	Special Management Area	Streams
Riparian Mgt Zone	Sale Boundary Tags	Survey Corner
Wetland Mgt Zone	Sale Boundary (reprod)	Rock Pit
Leave Trees	Required Reconstruction	Stream Type Break
Open Water	Optional Construction	Stream Type
DNR Managed Lands	Existing Roads	RMZ Thin
Public Land Survey Sections	Optional Reconstruction	WMZ Thin
		Nontradable Leave Trees



DRIVING MAP

SALE NAME: Emperors View
AGREEMENT#: 83939
TOWNSHIP(S): T31R06E
TRUST(S): State Forest Transfer (1)

REGION: Northwest
COUNTY(S): Snohomish
ELEVATION RGE: 1240-1480



- Timber Sale Unit
- Other Route
- Highways
- Distance Indicator
- Gate

DRIVING DIRECTIONS:

From Granite Falls, head north on Jordan Road for approximately 3 miles and turn right on Russian Road. Follow for 0.8 mile to the private gate. Continue on the DB-ML for 1.8 miles, then veer left and continue to follow for another 4.3 miles. Turn left on the DB-62. Follow for 0.9 mile to the junction of DB-6209. Units 1 and 3 are accessed from the EOR of DB-6209. Continue on DB-62 and Unit 2 will surround the road. Follow for another 0.5 mile until reaching Unit 4 on the south side of the road.



TIMBER NOTICE OF SALE

SALE NAME: *EMPIRE*

AGREEMENT NO: 30-086318

AUCTION: March 22, 2011 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Spokane

SALE LOCATION: Sale located approximately 6 miles east of Elk, WA

**PRODUCTS SOLD
AND SALE AREA:**

All green conifer species (excluding limbs, stumps, logging slash and ponderosa pine) 6.0 inches and greater in diameter at breast height to a top diameter greater than 5.0 inches not banded with blue paint, in Units #1, #2, #3 and #4 bounded by white timber sale boundary tags and red ribbon; all green ponderosa pine (excluding limbs, stumps and logging slash) 8.0 inches and greater in diameter at breast height to a top diameter greater than 6.0 inches not banded with blue paint in Units #1, #2, #3, and #4 bounded by white timber sale boundary tags and red ribbon; and all timber banded with orange paint bounded by right of way boundary tags on part(s) of Sections 6 all in Township 28 North, Range 45 East, Sections 2 all in Township 28 North, Range 44 East, Sections 20 and 21 all in Township 29 North, Range 45 East, W.M., containing 324 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg Ring DBH Count	Total MBF	MBF by Grade									
			P	SM	1S	2S	3S	4S	5S	6S	UT	
Douglas fir	16.6	3,502				1,249	1,811	442				
Ponderosa pine	18.6	961							571	390		
Grand fir	12.3	923				412	360	151				
Larch	13.4	249						201	48			
Red cedar	9.6	137						69	68			
Lodgepole	12.5	21						18	3			
Hemlock	11.9	5							5			
Sale Total		5,798										

MINIMUM BID: \$699,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: July 31, 2013

ALLOCATION: Export Restricted

BID DEPOSIT: \$69,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Forwarder, Rubber tired skidder and Track skidder. Falling and Yarding will not be permitted from February 15 to May 15 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS: 42.57 stations of required construction. 36.16 stations of required reconstruction. 209.14 stations of prehaul maintenance required. 17.92 stations of road deactivation required. Road construction will not be permitted from January 1 to May 1 unless authorized in writing by the Contract Administrator due to spring breakup. The hauling of forest

TIMBER NOTICE OF SALE

products will not be permitted from February 15 to May 15 unless authorized in writing by the Contract Administrator due to spring breakup.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units and external right of ways. There are 337 gross acres which includes other existing road right of ways. All species, except ponderosa pine, 6.0 - 17.5 inches dbh cruised to a 5 inch dib top. Ponderosa pine 8.0 - 17.5 inches dbh cruised to a 6 inch dib top. All species, 17.6 inches dbh and greater cruised to 40% of dob at 16 feet or a 6 inch top whichever is greater.

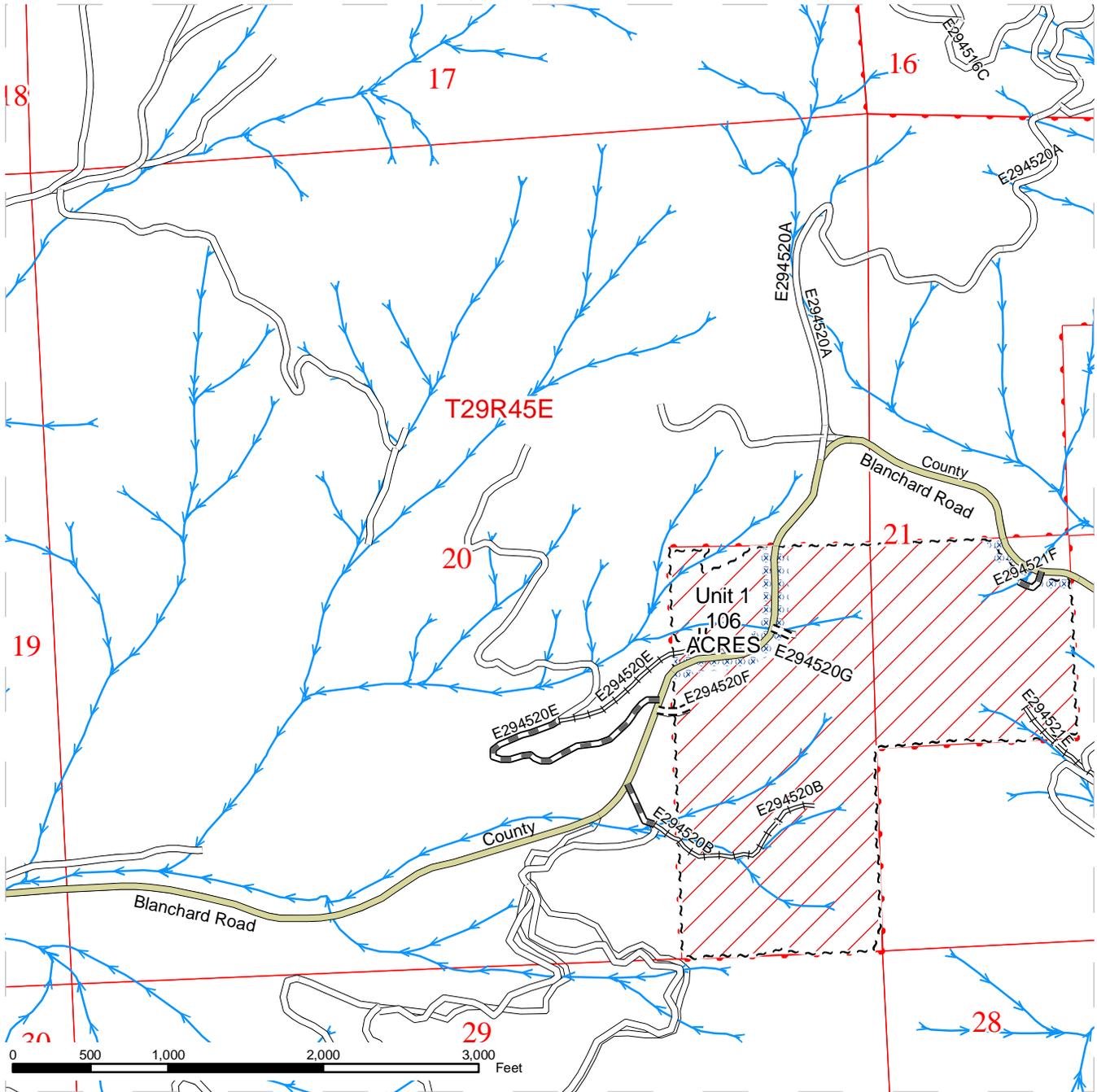
FEES: On day of sale Purchaser shall pay Inland Empire Paper Company for 960 board feet of right of way timber banded with orange paint within road use permit designated areas (see Exhibit A) at the Purchaser's bid value per mbf prior to cutting. \$76,850.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Gates restrict access to the sale area, contact the Northeast Region office at (509) 684-7474 for access. Purchaser's contractor shall thoroughly clean all skidding, falling, and harvesting equipment prior to entry onto State Lands to remove contaminated soils and noxious weed seed. Equipment shall be cleaned at a location approved by the Contract Administrator. Timber sale documents are available at the DNR Product Sales website: <http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>

TIMBER SALE MAP

SALE NAME: EMPIRE
AGREEMENT#: 30-086318
TOWNSHIP(S): T28R44E, T28R45E, T29R45E
TRUST(S): Common School & Indemnity (3)
 Charitable/Education/Penal & Reformatory Instit (6)

REGION: NORTHEAST
COUNTY(S): SPOKANE
ELEVATION RGE: 2461-3153



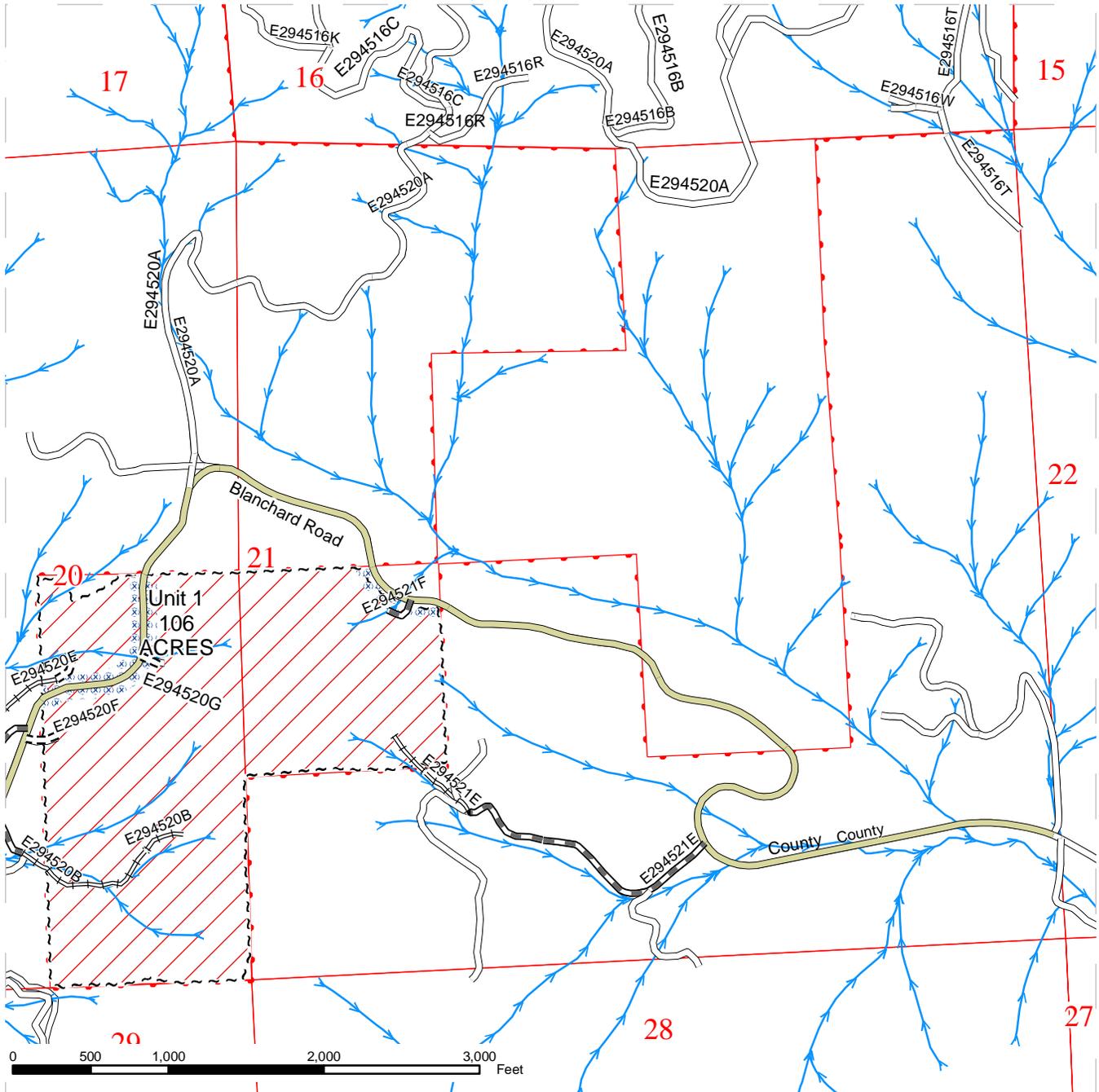
Logging Methods		Extreme Hazard Abatement	Fence
Ground	Road Construction Types		DNR Managed Lands
Unit Tags	Existing Road	Construction	Public Land Survey Sections
Sale Boundary Tags	Reconstruction	PreHaul Maintenance	Open Water
Right of Way Tags	County Road		Streams
ROW = 0.3 Acres			



TIMBER SALE MAP

SALE NAME: EMPIRE
AGREEMENT#: 30-086318
TOWNSHIP(S): T28R44E, T28R45E, T29R45E
TRUST(S): Common School & Indemnity (3)
 Charitable/Education/Penal & Reformatory Instit (6)

REGION: NORTHEAST
COUNTY(S): SPOKANE
ELEVATION RGE: 2461-3153



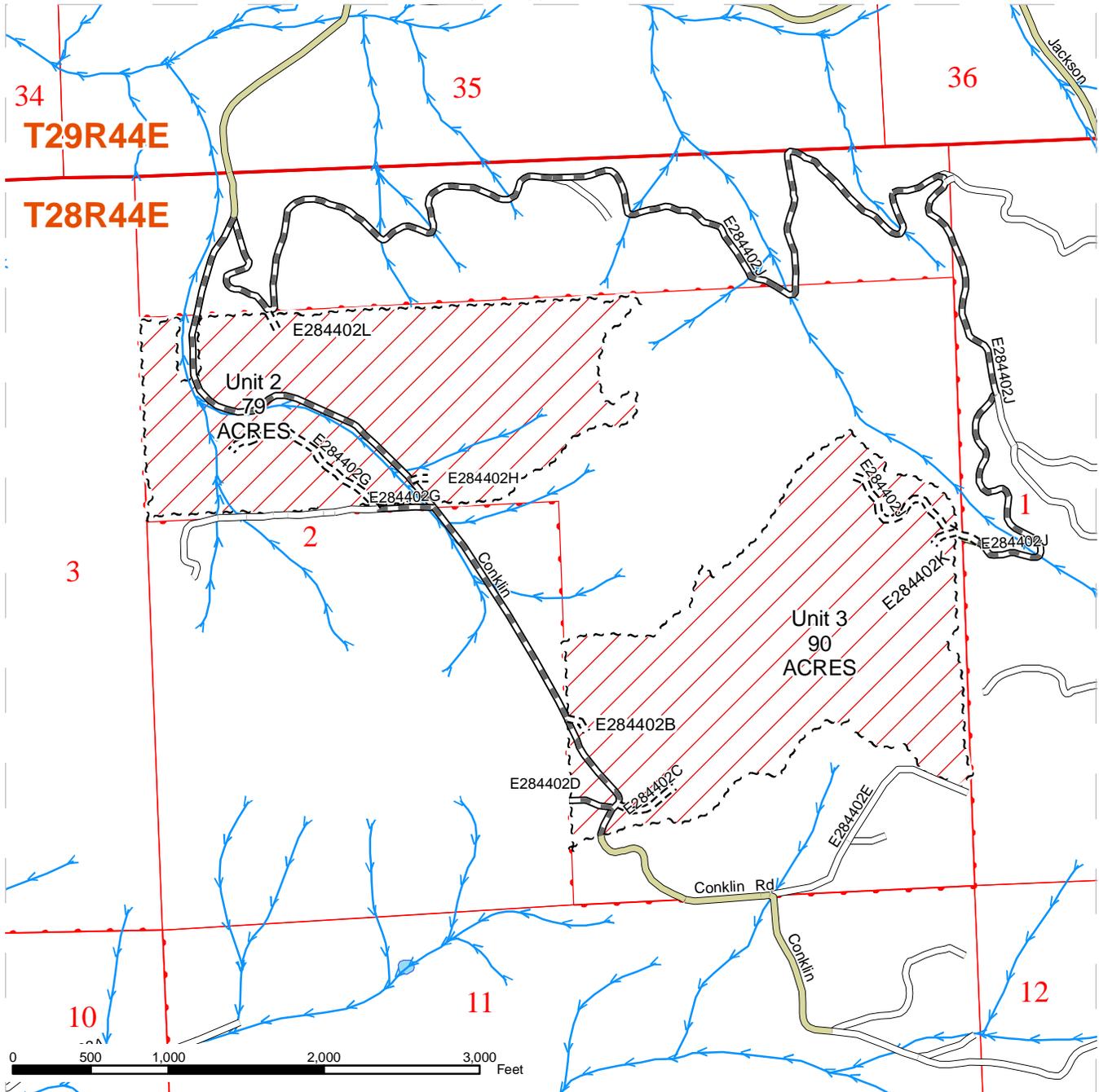
Logging Methods Ground	Extreme Hazard Abatement	Fence
Unit Tags Sale Boundary Tags Right of Way Tags ROW = 0.3 Acres	Road Construction Types Existing Road Construction Reconstruction PreHaul Maintenance County Road	DNR Managed Lands Public Land Survey Sections Open Water Streams



TIMBER SALE MAP

SALE NAME: EMPIRE
AGREEMENT#: 30-086318
TOWNSHIP(S): T28R44E, T28R45E, T29R45E
TRUST(S): Common School & Indemnity (3)
 Charitable/Education/Penal & Reformatory Instit (6)

REGION: NORTHEAST
COUNTY(S): SPOKANE
ELEVATION RGE: 2461-3153

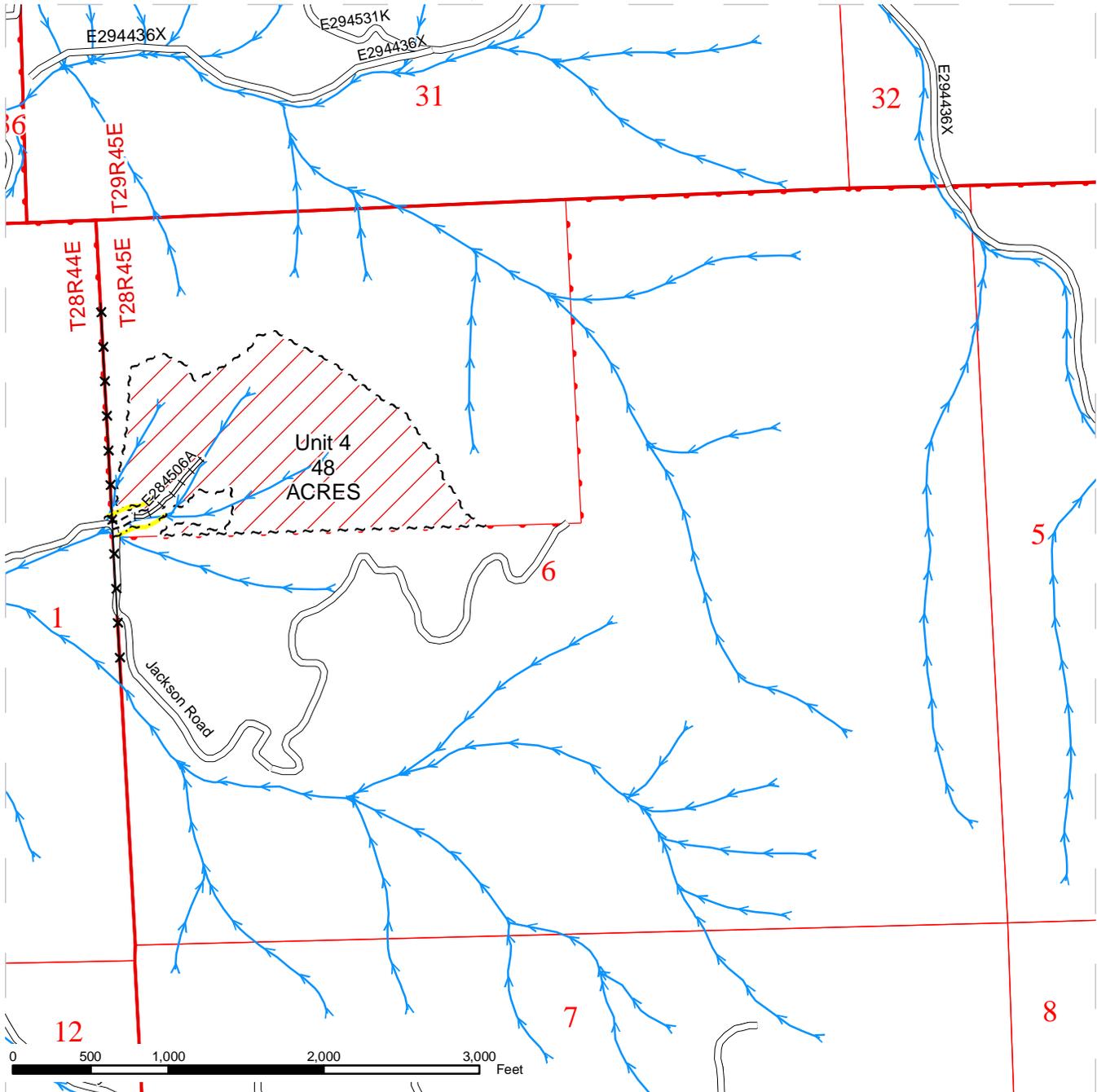


Logging Methods Ground	Road Construction Types Existing Road Construction Reconstruction PreHaul Maintenance County Road	DNR Managed Lands Public Land Survey Sections Open Water Streams
Unit Tags Sale Boundary Tags ROW = 0.3 Acres		

TIMBER SALE MAP

SALE NAME: EMPIRE
AGREEMENT#: 30-086318
TOWNSHIP(S): T28R44E, T28R45E, T29R45E
TRUST(S): Common School & Indemnity (3)
 Charitable/Education/Penal & Reformatory Instit (6)

REGION: NORTHEAST
COUNTY(S): SPOKANE
ELEVATION RGE: 2461-3153

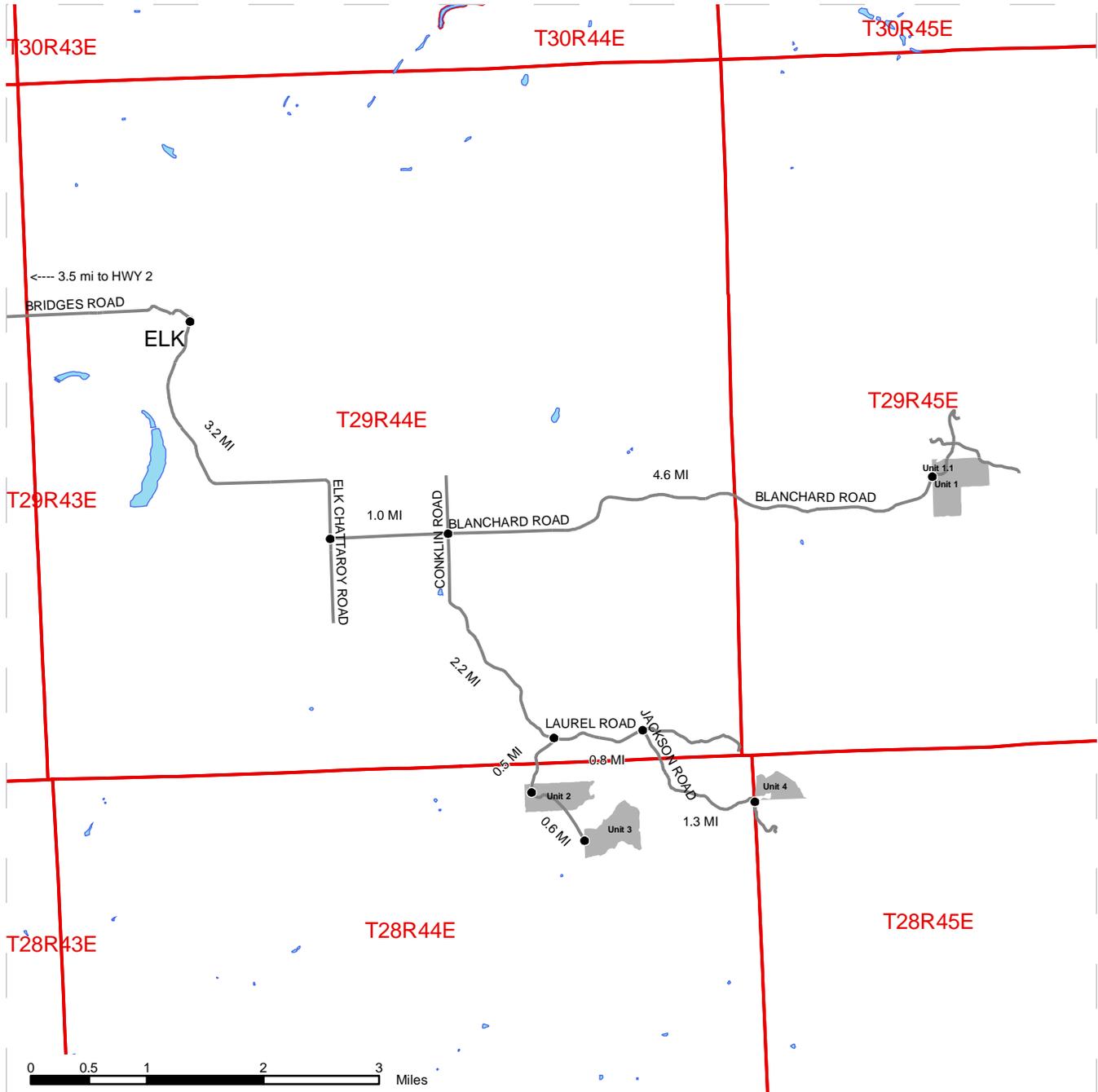


Logging Methods		Extreme Hazard Abatement	Fence
Ground	Road Construction Types		DNR Managed Lands
Unit Tags		Existing Road	Public Land Survey Sections
Sale Boundary Tags	Construction	Reconstruction	Open Water
Right of Way Tags	PreHaul Maintenance	County Road	Streams
ROW = 0.3 Acres			

DRIVING MAP

SALE NAME: EMPIRE
AGREEMENT#: 30-086318
TOWNSHIP(S): T28R44E, T28R45E, T29R45E
TRUST(S): Common School & Indemnity (3)
 Charitable/Educational/Penal&Reformatory Inst. (6)

REGION: NORTHEAST
COUNTY(S): SPOKANE
ELEVATION RGE: 2461-3153



	Timber Sale Unit
	Other Route
	Open Water

DRIVING DIRECTIONS:

This proposal is located at various locations East of Elk, WA. off Blanchard Road.

Unit 1: Continue on Elk-Chattaroy Road south of Elk approximately 3.2 miles to Blanchard Road. Travel East on Blanchard Road approximately 5.6 miles to Unit 1 at the top of the pass.

Units 2 and 3: Continue on Elk-Chattaroy Road south of Elk approximately 3.2 miles to Blanchard Road. Travel East on Blanchard Road approximately 1 mile to Conklin Road. Travel South on Conklin Road approximately 2.7 miles to Unit 2. Continue on Conklin Road approximately 0.6 miles to Unit 3.

Unit 4: Continue on Elk-Chattaroy Road south of Elk approximately 3.2 miles to Blanchard Road. Travel East on Blanchard Road approximately 1 mile to Conklin Road. Travel South on Conklin Road approximately 2.2 miles to Laurel Road. Travel East on Laurel Road approximately 0.8 mile to Jackson Road. Unit 4 is located approximately 1.3 miles southeast on Jackson Road, through the gate.



TIMBER NOTICE OF SALE

SALE NAME: SMUGGLERS PASS

AGREEMENT NO: 30-085424

AUCTION: March 23, 2011 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

SALE LOCATION: Sale located approximately 4 miles north of Kendall, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, adjacent young stands, and property lines, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags and cedar snags, dead and down cedar trees, logs and stumps in Unit #1 and Unit #2.

All timber bounded by orange right of way tags.

The above described products on part(s) of Sections 34 and 35 all in Township 41 North, Range 5 East, W.M., containing 122 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	18	8	1,670				124		850	576	120	
Maple	15		528						86	152	290	
Birch	11		262						9	56	197	
Red alder	14		177						31	47	99	
Hemlock	12		36							17	19	
White fir	19		18						14	3	1	
Red cedar	22		14							13	1	
Cottonwood	36		12	7				4				1
Sale Total			2,717									

MINIMUM BID: \$611,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2012

ALLOCATION: Export Restricted

BID DEPOSIT: \$61,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable, shovel, forwarder or tracked skidder on slopes 35% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion. Yarding or operation of heavy machinery, felling, or bucking shall not be permitted during the daily peak activity period (1 hour before to 2 hours after official sunrise and 1 hour before to 1 hour after official sunset) within the critical nesting season (April 1 – August 31) for marbled murrelets as illustrated on the timber sale prospectus map.

TIMBER NOTICE OF SALE

Due to Peregrine Falcon plan, road building, and harvest activities and helicopter operations will be restricted between Feb 1 and July 31 ½ mile from nest as illustrated on the timber sale prospectus map.

ROADS:

94.02 stations of required construction. 14.13 stations of optional construction. 14.13 stations of road to be abandoned if built.

Development of a proposed hardrock source (Smugglers Pit) at station 42+40 of the CB-ML Road will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch minus ballast. This rock is available at no cost on State land.

Development of a proposed hardrock source (Bryce Creek Pit) at station 85+26 of the CB-ML Road will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch minus ballast. This rock is available at no cost on State land.

This project is estimated to use 6,026 cubic yards of gravel ballast and 295 cubic yards of riprap.

Road construction, road abandonment, 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 hand traverse and GPS. 129 acres gross. 7 acres deducted for green tree retention clumps. 122 acres net. Cruised using variable plot method. Expansion factor used is 40.00. Sighting height is 4.5 feet.

FEES: \$36,000.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

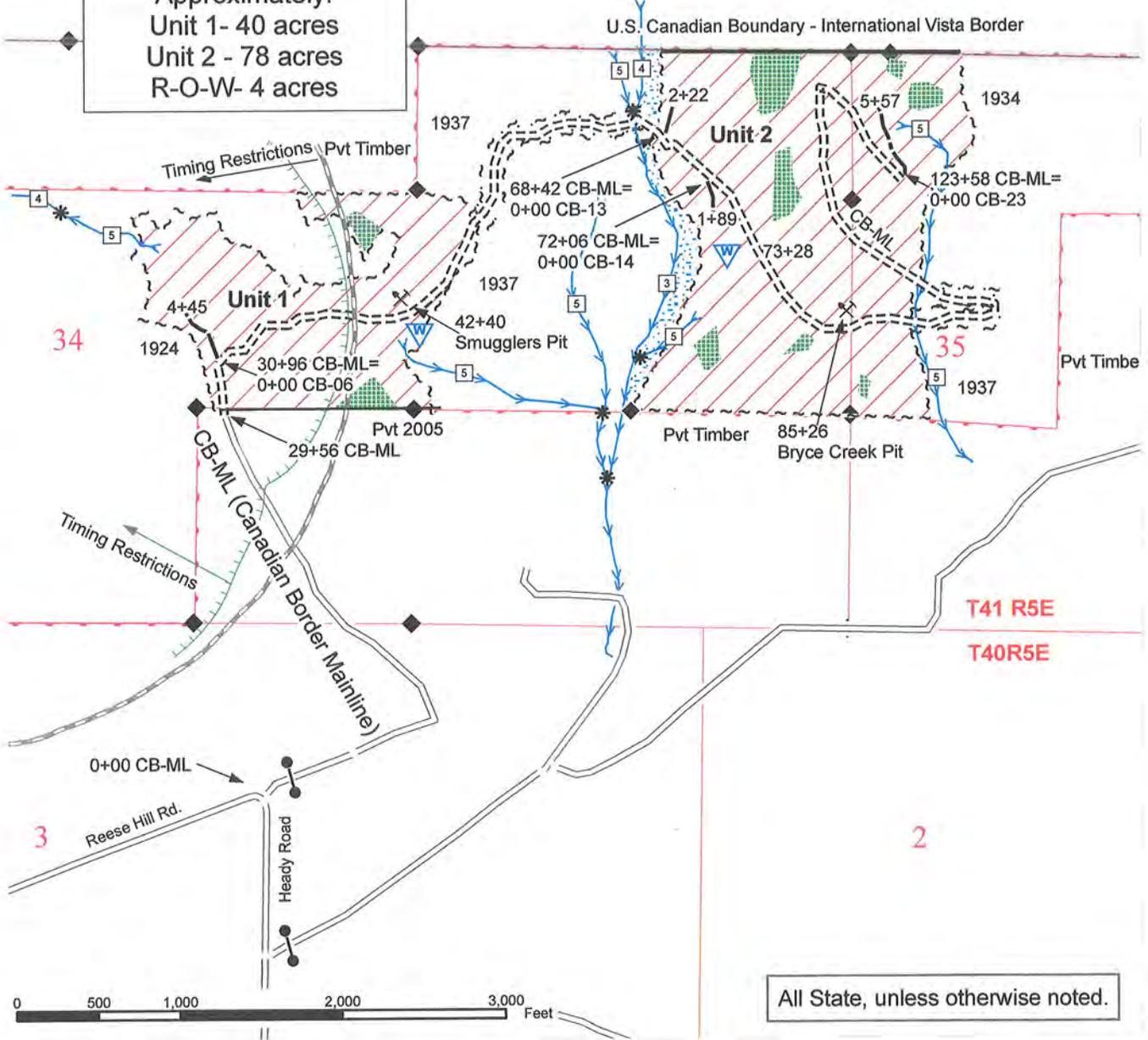
SPECIAL REMARKS: 1) Intermediate supports may be necessary. 2) This sale abuts the Canadian U.S. Border. Please see contract clause H-140 B. for information about the border, and associated requirements. In addition it is recommended that the purchaser establish communication with the current border patrol to inform them on the timeline for operational activities.

TIMBER SALE MAP

SALE NAME: SMUGGLERS PASS
AGREEMENT#: 85424
TOWNSHIP(S): T41R05E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): WHATCOM
ELEVATION RGE: 204-1411

Harvest Area ~ 122 Acres
 Approximately:
 Unit 1- 40 acres
 Unit 2 - 78 acres
 R-O-W- 4 acres



All State, unless otherwise noted.

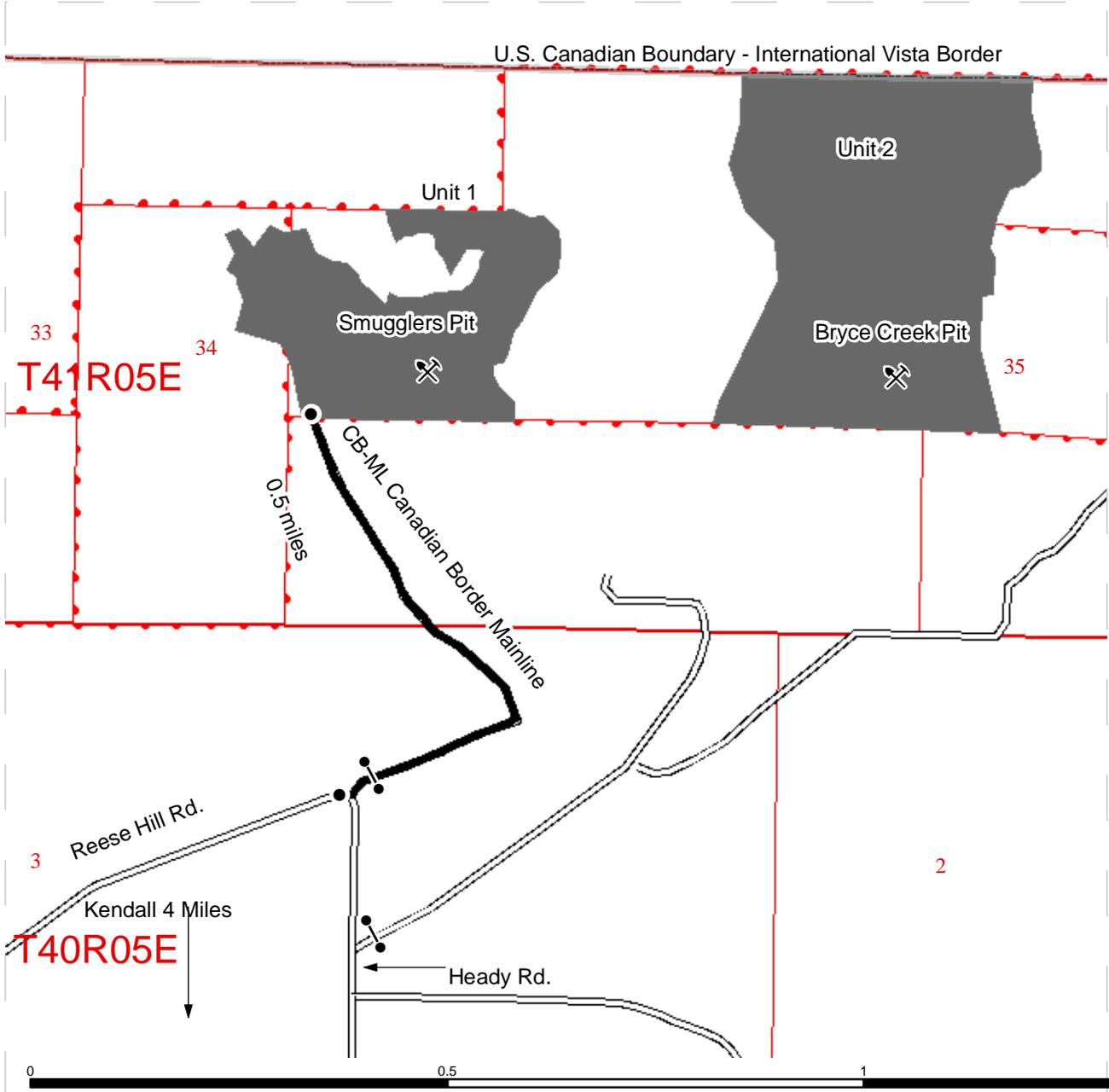
Unit Tags		Special Mgt Areas	
~ ~ ~	Sale Boundary Tags	▨	Leave Trees
~ ~ ~	Right of Way Tags	▨	Riparian Mgt Zone
—	Sale Area Boundary (Reprod)	▨	Falcon Timing Restrictions
----	Required Construction	▨	Wildlife Timing Restriction
----	Optional Construction	▨	
—	Existing Road	▨	
→	Streams	◆	Survey Corner
5	Stream Type	⌘	Rock Pit
*	Stream Break	●—●	Gate
W	Waste Area		



DRIVING MAP

SALE NAME: SMUGGLER PASS
AGREEMENT#: 85424
TOWNSHIP(S): T41R05E
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): WHATCOM
ELEVATION RGE: 204-1411



<ul style="list-style-type: none"> Timber Sale Unit Haul Route Distance Indicator Rock Pit Gate 	<p><u>DRIVING DIRECTIONS:</u></p> <p>From Deming travel 9 miles east on Highway 542, stay left to the stop sign on Kendall Rd. Turn left, and travel 4.9 miles on Kendall Rd. to Reese Hill Rd. Turn right onto Reese Hill Rd. and travel 1.9 miles to Heady Rd. Turn left onto CB-ML Road, pass through the gate and travel 0.5 miles to Unit 1.</p>
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TIMBER NOTICE OF SALE

SALE NAME: HORSE HAIR

AGREEMENT NO: 30-086055

AUCTION: March 23, 2011 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Whatcom

SALE LOCATION: Sale located approximately 7 miles northeast of Welcome, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags and adjacent young stands, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags, dead and down cedar trees, logs and stumps in Unit #1, Unit #2, Unit #3, and Unit #6.

All timber and downed remnant cedar logs bounded by white timber sale boundary tags, adjacent young stands, and the SM-ML Road, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, and cedar snags and stumps in Unit #4.

All timber bounded by white timber sale boundary tags and the SM-40 Road, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags and cedar snags, dead and down cedar trees, logs and stumps in Unit #5.

All timber bounded by orange right-of-way boundary tags.

The above described products on part(s) of Sections 12 all in Township 39 North, Range 5 East, Sections 3, 6, 7 and 8 all in Township 39 North, Range 6 East, Sections 34 all in Township 40 North, Range 6 East, W.M., containing 225 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative 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	19	6	4,199				510		2,176	1,294	219	
Hemlock	13	6	2,619						694	1,359	566	
Red cedar	16		876							694	182	
Cottonwood	31		191	51				126	11		3	
Red alder	13		164						58	36	70	
White fir	13		130						71	28	31	
Maple	18		26						22		4	
Sale Total			8,205									

MINIMUM BID: \$2,829,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2013

ALLOCATION: Export Restricted

BID DEPOSIT: \$282,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

TIMBER NOTICE OF SALE

HARVEST METHOD: Cable; cable, shovel, tracked skidder, or processor on slopes 35% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS: 100.81 stations of required construction. 2.00 stations of required reconstruction. 58.17 stations of optional construction. 58.17 stations of road to be abandoned if built.

Development of an existing gravel source (S-1100 Pit) at station 184+79 of the NF-ML road will involve processing rock to generate gravel ballast. This rock is available at no cost on State land. No activities are to occur in the S-1100 gravel pit within the ¼ mile roost management zones (delineated as hatched areas in Fig. 1 of the attached Horse Hair Eagle Roost Plan) from November 1st to March 1st during the daily period from two hours preceding official sunset until one hour following official sunrise.

No rock or timber haul is permitted on the NF-ML, SM-ML, and RH-ML from November 1st to March 1st during the daily period from two hours preceding official sunset until one hour following official sunrise.

Development of an existing hardrock source (Saint Stephen Pit) at milepost 0.35 of the MF-25 Road. Development will involve drilling, shooting, and processing rock to generate shot rock, and riprap.

This project is estimated to use 17,255 cubic yards of gravel ballast and 797 cubic yards of riprap.

Road construction, road reconstruction, inactivation, or road abandonment of any road, and the hauling of rock on any road shall not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. If permission is granted to operate between November 1 and March 31, the purchaser shall be required to provide a "Closed Season Plan" to include further protection of water, soil, roads, and other forest assets. 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. Due to slope stability concerns no waiver shall be granted for "Closed Season" construction, timber hauling or rock hauling on the SM-33 Road.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 383.9 acres gross. 148.1 acres deducted for RMZ/WMZ, 8.9 acres deducted for green tree retention, and 1.6 acres deducted for existing road acres. 225.3 acres net. Cruised using variable plot method. Expansion factor used is 54.45. Sighting height is 4.5 feet.

HQ DF noted within the sale area. See cruise or further details (approximately 649 mbf of the above listed DF 2S is deemed high quality by the Department).

FEES: \$108,716.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 1) Two special management areas bounded by blue special management zone tags are located in the northwest part of Unit #4 and indicated on the timber sale map (The areas are too small to place polygons of the perimeters on the map). No ground-based equipment is permitted in these two areas. 2) Unit #4 contains a large amount of felled

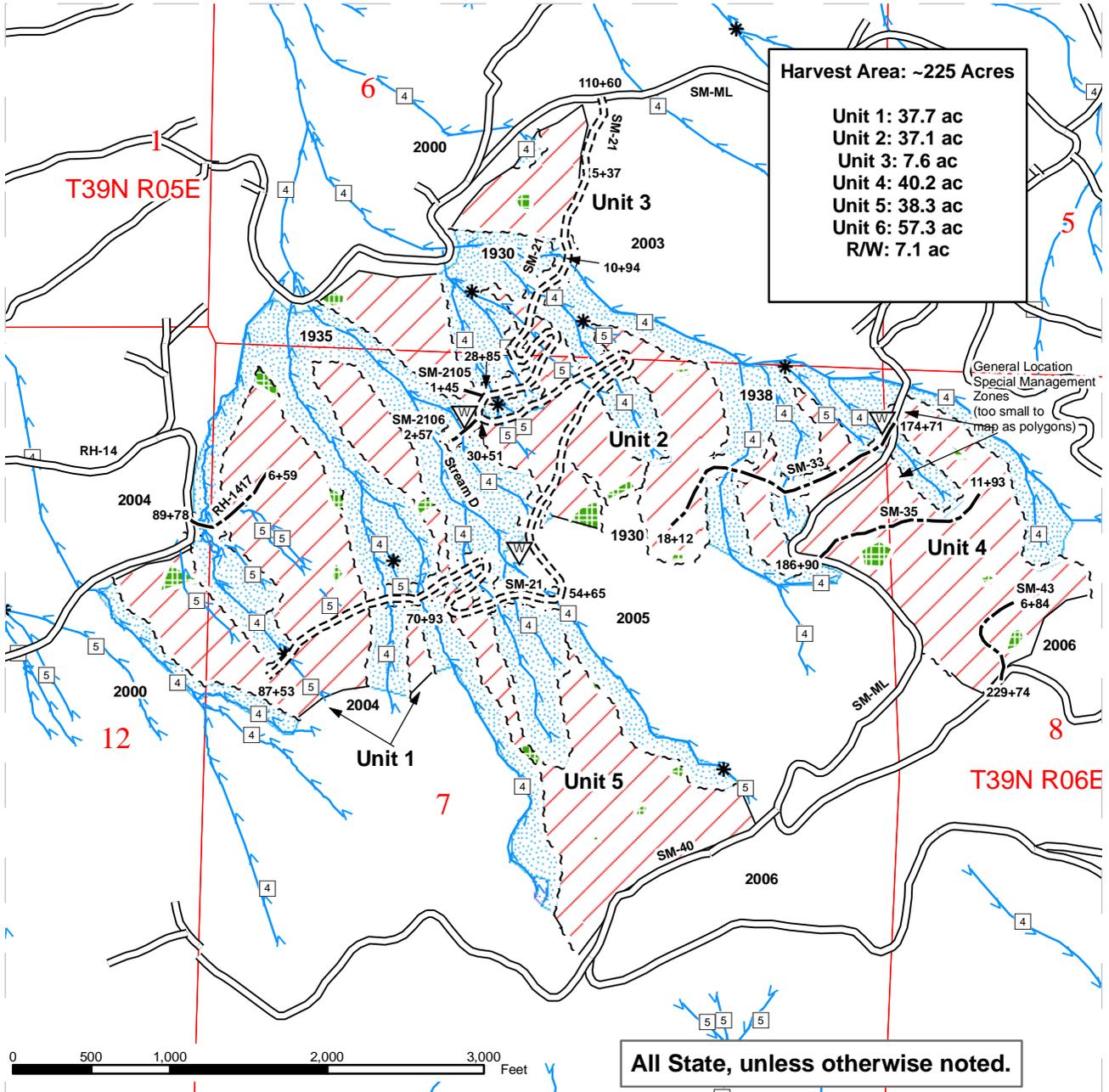
TIMBER NOTICE OF SALE

and bucked remnant cedar logs on the east side of the unit. 3) This sale has a Class IV special FPA. See FPA Conditions.

TIMBER SALE MAP

SALE NAME: Horse Hair
AGREEMENT#: 30-086055
TOWNSHIP(S): T39N R05E & R06E, T40N R06E
TRUST(S): (01) State Forest Transfer, (03) Common School, (10) Scientific School

REGION: Northwest
COUNTY(S): Whatcom
ELEVATION RGE: 1450'-2910'

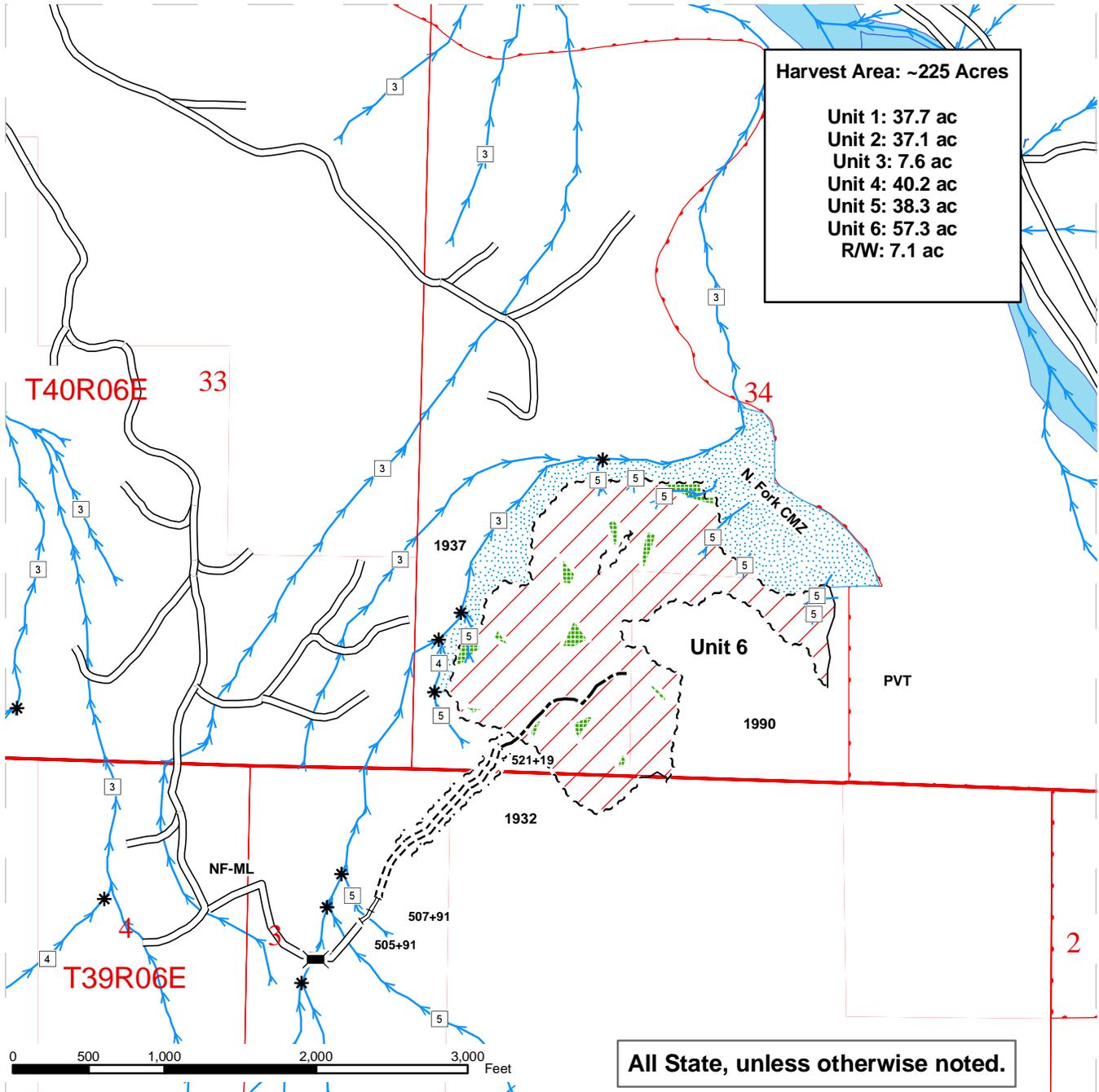


	Sale Area		Sale Boundary Tags		Existing Road
	RMZ/WMZ		Right-of-Way Tags		Optional Construction
	Wetland		Sale Boundary (Reprod)		Required Construction
	Leave Tree Area		Streams		DNR Managed Lands
			Waste Area		Public Land Survey Sections
			Bridge		

TIMBER SALE MAP

SALE NAME: Horse Hair
AGREEMENT#: 30-086055
TOWNSHIP(S): T39N R05E & R06E, T40N R06E
TRUST(S): (01) State Forest Transfer, (03) Common School, (10) Scientific School

REGION: Northwest
COUNTY(S): Whatcom
ELEVATION RGE: 1450'-2910'



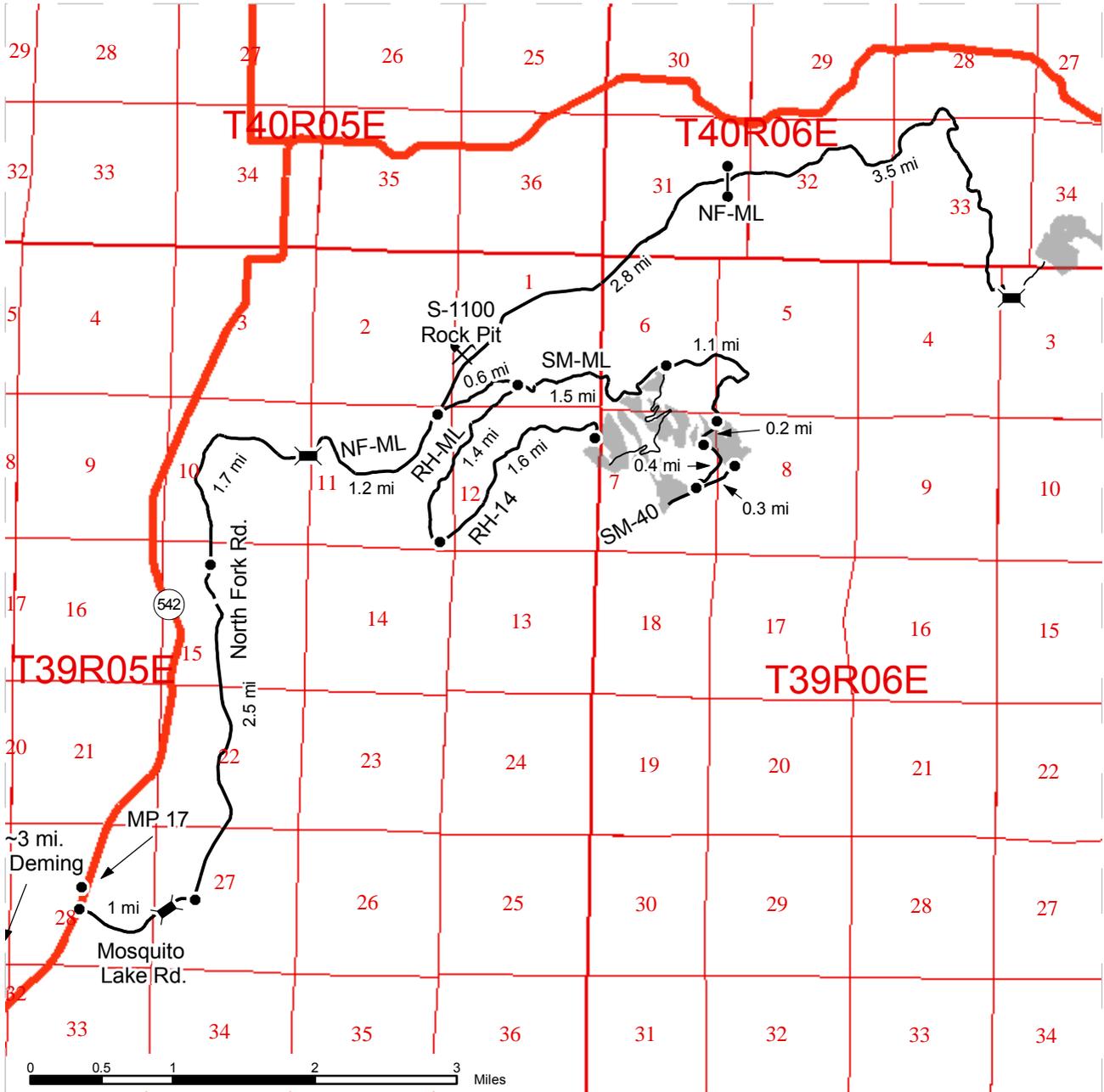
	Sale Area		Sale Boundary Tags		Existing Road
	RMZ/WMZ		Right-of-Way Tags		Optional Construction
	Wetland		Sale Boundary (Reprod)		Required Construction
	Leave Tree Area		Streams		DNR Managed Lands
			Waste Area		Public Land Survey Sections
			Bridge		



DRIVING MAP

SALE NAME: Horse Hair
AGREEMENT#: 86055
TOWNSHIP(S): T39N R05E; T39N R06E; T40N R06E
TRUST(S): (01) State Forest Transfer, (03) Common School, (10) Scientific School

REGION: Northwest
COUNTY(S): Whatcom
ELEVATION RGE: 800' - 2910'



	Timber Sale Unit
	Haul Route
	Highways
	Distance Indicator
	Bridge
	Rock Pit
	Gate

Driving Directions:

Unit 1: From Deming, travel east for 2.8 miles on Highway 542. Turn east (right) on Mosquito Lake road and travel for 1.0 miles, turn north (left) on the North Fork road and travel 2.5 miles to the end of the County road. At this point, the road becomes the NF-ML. Continue traveling on this road for 1.7 miles to the junction just before the Racehorse Creek bridge. Veer left and continue on the NF-ML for 1.2 miles and turn right and continue on the SM-ML for 0.6 miles. Turn right onto the RH-ML and continue for 1.4 miles and turn left onto the RH-14. Head east on this road for 1.7 miles. The unit lies to the south and east.
Unit 2, 3, 4, 5: From the intersection of the SM-ML and the RH-ML described above, continue up (east) the SM-ML for 1.6 miles before reaching the point of new construction for the SM-21. From the point of new construction for the SM-21, continue on the SM-ML for 1.1 miles before arriving at an old railgrade on the right side. This point is the beginning of construction of the SM-33 which will access the upper portion of Unit 3 after travelling through the lower fingers of Unit 4. Unit 4 lies to the south and west of the initiation point of the SM-33. From the beginning of construction of the SM-33, continue on the SM-ML for 0.6 miles to an intersection. Continue straight through the intersection and continue on the SM-40 for 100' before reaching the east boundary of the unit located below the road.
Unit 6: From the Racehorse Bridge, continue on the NF-ML for 1.2 miles before reaching the intersection with the SM-ML. Head straight to continue on the NF-ML for 2.8 miles to a gate accessible with an F1-3. Continue past the gate for 3.5 miles before reaching the site of new road construction into the unit.
S-1100 Rock Pit: From the Race Horse bridge, continue on the NF-ML for 1.7 miles. On the left (northwest), turn onto the NF-35 and enter the rock pit.
Saint Stephen Rock Pit: From the intersection of Mosquito Lake Rd and the North Fork Rd, continue south on Mosquito Lake Rd for 3.9 miles. At this point, turn left (east) onto the MF-ML and continue for 2.5 miles. At this point turn left (north) onto the MF-35 and continue for 0.35 miles before reaching the pit.

