State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales & Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the November 2009 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of December 15-17, 2009. This packet will be presented to the Board of Natural Resources at the November 3, 2009 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

DECEMBER 2009 **FY10**

No.	County	Region	Agree #	FSC ∞	Re-Offer	Trust	Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/ MBF	Total MBF	Total Minimum Bid Value
1	Clallam	OLY	84815			01-100%	River View Too Sorts *	DF-85%, WH-7%, RC-4%, RA-4%	254	Variable Retention	24	$384	6,212	$2,383,770
2	Clallam	OLY	84830			01-100%	Kari Rat	DF-76%, WH-15%, RC-4%, RA-5%	72	Variable Retention	28	$174	1,982	$344,000
3	Clark	PC	84552			01-57%, 03-43%	Polelander	DF-96%, RA-4%	56	Variable Retention	37	$227	2,063	$468,000
4	Clark	PC	84564			01-88%, 07-12%	Bunchberry	DF-99%, RA-1%	79	Variable Retention	36	$233	2,810	$655,000
5	Clark/Skam.	PC	84567			01-25%, 03-32%, 07-43%	Hagen Creek	DF-94%, WH-5%, RC-1%	125	Variable Retention	41	$204	5,185	$1,057,000
6	Cowlitz	PC	84509			01-95%, 10-5%	Mighty Casey	DF-99%, RC-1%	85	Variable Retention	47	$245	4,025	$985,000
7	Cowlitz	PC	84602			03-48%, 07-24%, 10-28%	Salty Dog	DF-98%, RA-2%	88	Variable Retention	41	$228	3,613	$822,000
8	Lewis	PC	84631			03-100%	Captain H	DF-76%, WH-2%, GF-1%, RC-5%, RA-16%	107	Variable Retention	24	$205	2,621	$538,000
9	Lewis	PC	84870			03-100%	Dr. Peaches Sorts *	DF-65%, RA-35%	38	Variable Retention	40	$396	1,519	$602,010
10	Thurston/GH	PC	84494			01-10%, 03-46%, 06-27%, 42-17%	Sterling	DF-77%, WH-6%, GF-1%, RA-16%	119	Variable Retention	43	$235	5,091	$1,195,000
11	Thurston	PC	84519			01-39%, 02-2%, 42-59%	Hope Well	DF-92%, WH-7%, RA-1%	130	Variable Retention	48	$220	6,223	$1,368,000
12	Wahkiakum	PC	84447			01-100%	Schraum Road	DF-92%, WH-4%, RC-1%, RA-3%	77	Variable Retention	53	$221	4,092	$906,000
13	Whatcom	NW	84035			03-100%	Middle Ground	DF-23%, WH-49%, SP-2%, RC-6%, RA-20%	102	Variable Retention	16	$163	1,581	$258,000
14	Whatcom	NW	84193			01-100%	Christie Cliffs	DF-77%, WH-13%, RC-6%, RA-4%	61	Variable Retention	45	193.313953	2,752	$532,000
	Totals								**1,332**		**37**	**$243**	**49,769**	**$12,113,780**

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
38 = Washington State University
41 = University Repayment
42 = Forest Board Repayment
77 = Water Pollution Control

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

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 **DECEMBER 2009** **FY10**

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	Clallam	84815	River View Too Sorts *	254		X	1	WDFW: requesting additional marbled murrelet restriction in Unit #4
2	Clallam	84830	Kari Rat	72		X		
3	Clark	84552	Polelander	56		X		
4	Clark	84564	Bunchberry	79		X		
5	Clark/Skam.	84567	Hagen Creek	125		X		Blythe Olson: requested information on specific studies related to the environmental elements in the SEPA checklist
6	Cowlitz	84509	Mighty Casey	85		X		
7	Cowlitz	84602	Salty Dog	88		X		
8	Lewis	84631	Captain H	107		X		
9	Lewis	84870	Dr. Peaches Sorts *	38		X		
10	Thurston/GH	84494	Sterling	119		X		
11	Thurston	84519	Hope Well	130		X		
12	Wahkiakum	84447	Schraum Road	77		X		
13	Whatcom	84035	Middle Ground Hdwd.	102		X		
14	Whatcom	84193	Christie Cliffs	61		X		

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

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

SALE NAME: River View Too Log Sorts ***AGREEMENT NO: 30-084816 - 30-084829***

AUCTION: December 16, 2009, starting at 10:00 a.m., Olympic Region Office, Forks , WA. **COUNTY:** Clallam

SALE LOCATION: Sale located approximately 14 miles west of Port Angeles, WA.

PRODUCTS SOLD AND SALE AREA: All delivered 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 #1: all delivered timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, the Little River Road, and the PA-H-1000 Road in Unit #2: all delivered timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and the Little River Road in Unit #3: all delivered timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, logged areas, the PA-J-4000 and PA-J-4010 Roads in Unit #5 meeting the specifications described below; on parts of Section(s) 31, 32 and 33 of Township 30 North, Range 6W, W.M, Section(s) 26 of Township 30 North, Range 6W, W.M., and Section(s) 10, 11 and 14 of Township 30 North, Range 8W, W.M. , containing 254 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	$/mbf	$/Ton		
30-084816	1	DF Poles 35'+	N/A	173	1,020	$650.00	N/A	$112,450.00	$11,245.00
30-084817	2	DF High Quality 16"+ dib	30'	996	5,179	$410.00	N/A	$408,360.00	$40,836.00
30-084818	3	DF High Quality 8-15" dib	28'	849	5,094	$400.00	N/A	$339,600.00	$33,960.00
30-084819	4	DF Sawlog 8-11" dib	30'	1,085	7,053	$350.00	N/A	$379,750.00	$37,975.00
30-084820	5	DF Sawlog 12-19" dib	30'	1,353	6,900	$350.00	N/A	$473,550.00	$47,355.00
30-084821	6	DF Sawlog 20"+ dib	28'	149	730	$350.00	N/A	$52,150.00	$5,215.00
30-084822	7	DF Sawlog 5-7" dib	N/A	880	6,512	N/A	$42.00	$273,500.00	$27,350.00
30-084823	8	RC Sawlog 5"+ dib	28'	271	1,653	$725.00	N/A	$196,480.00	$19,648.00
30-084824	9	WW Sawlog 5-7" dib	N/A	49	358	N/A	$40.00	$14,310.00	$1,431.00
30-084825	10	WW Sawlog 8"+ dib	28'	189	1,266	$325.00	N/A	$61,430.00	$6,143.00
30-084826	11a	RA Sawlog 8"+ dib	24'	43	301	$580.00	N/A	$24,940.00	$2,494.00
30-084827	11b	MA Sawlog 8"+ dib	24'	76	532	$270.00	N/A	$20,520.00	$2,052.00
30-084828	12	Conifer Pulp (excluding cedar) 2"+ dib	N/A	76	684	N/A	$30.00	$20,520.00	$2,052.00
30-084829	13	Hardwood Pulp 2"+ dib	N/A	23	207	N/A	$30.00	$6,210.00	$621.00
Totals				**6,212**	**37,489**			**$2,383,770.00**	

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

BID METHOD: Sealed Bids

UNIT OF MEASURE: MBF scale/Tonnage scale

EXPIRATION DATE: July 31, 2010

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 Olympic Region Office in Forks, WA. Phone number 360-374-2800.

HARVEST AND DELIVERY COSTS: 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).

Harvest costs shown here are estimates. Actual harvest costs will be available after (insert date when Harvester bids are due). Use the following rates for estimating taxable stumpage: Harvest Cost = tons ($20.00 for sawlogs, $25.00 for poles, $6.00 for utility). Haul Cost = (tons)($2.63 or $3.63 poles) + tons($0.16x C miles) + tons($0.09 x A miles)). ARRF = $22.25 per mbf.

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.

There are locked gates located on the PA-H-1000, PA-J-4000 and PA-I-2610 (Place Pit) Roads. Contact the Olympic Region at 360-374-2800 to obtain a AA-1 key.

*****Please Note*** Unit 4 has been removed from the original proposal.**

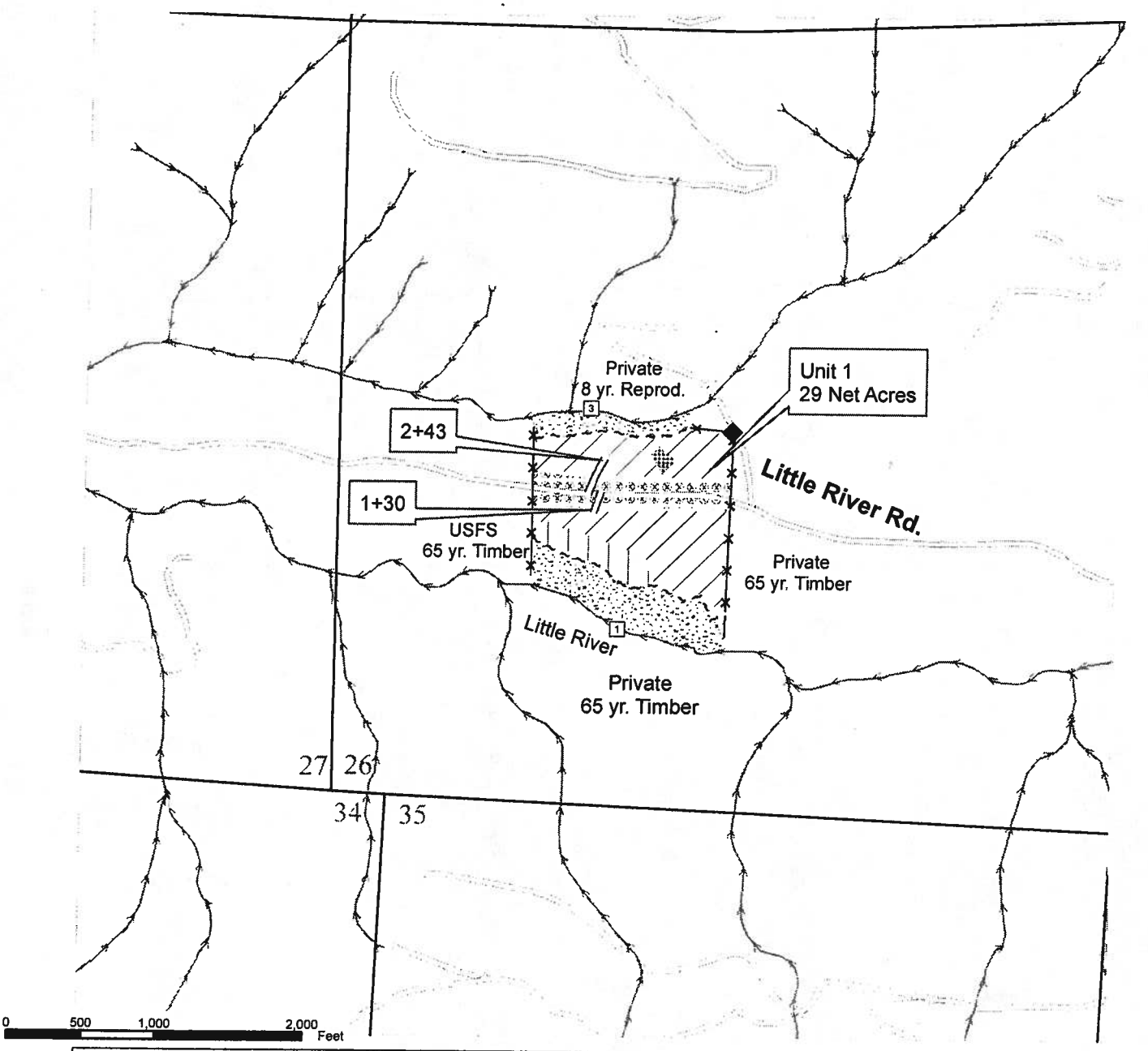
For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/htdocs/fr/sales/. If you have questions call Michelle Helms at the Olympic Region office at 360-374-2820 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at 360-902-1741.

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.

TIMBER SALE MAP

SALE NAME: RIVER VIEW SORTS
AGREEMENT#: 30-084815
TOWNSHIP(S): 30N - 7W
TRUST(S): CLALLAM COUNTY FOREST BOARD (01)

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 450 - 700 FEET



Legend

~~ Timber Sale Boundary Tags	Existing Road	Streams
Property Line	Optional Construction	Stream Type Break
Cable	Rock Pits	5 Stream Type
Ground	Leave Tree Area	Gate
RMZ		
Extreme Hazard Abatement		

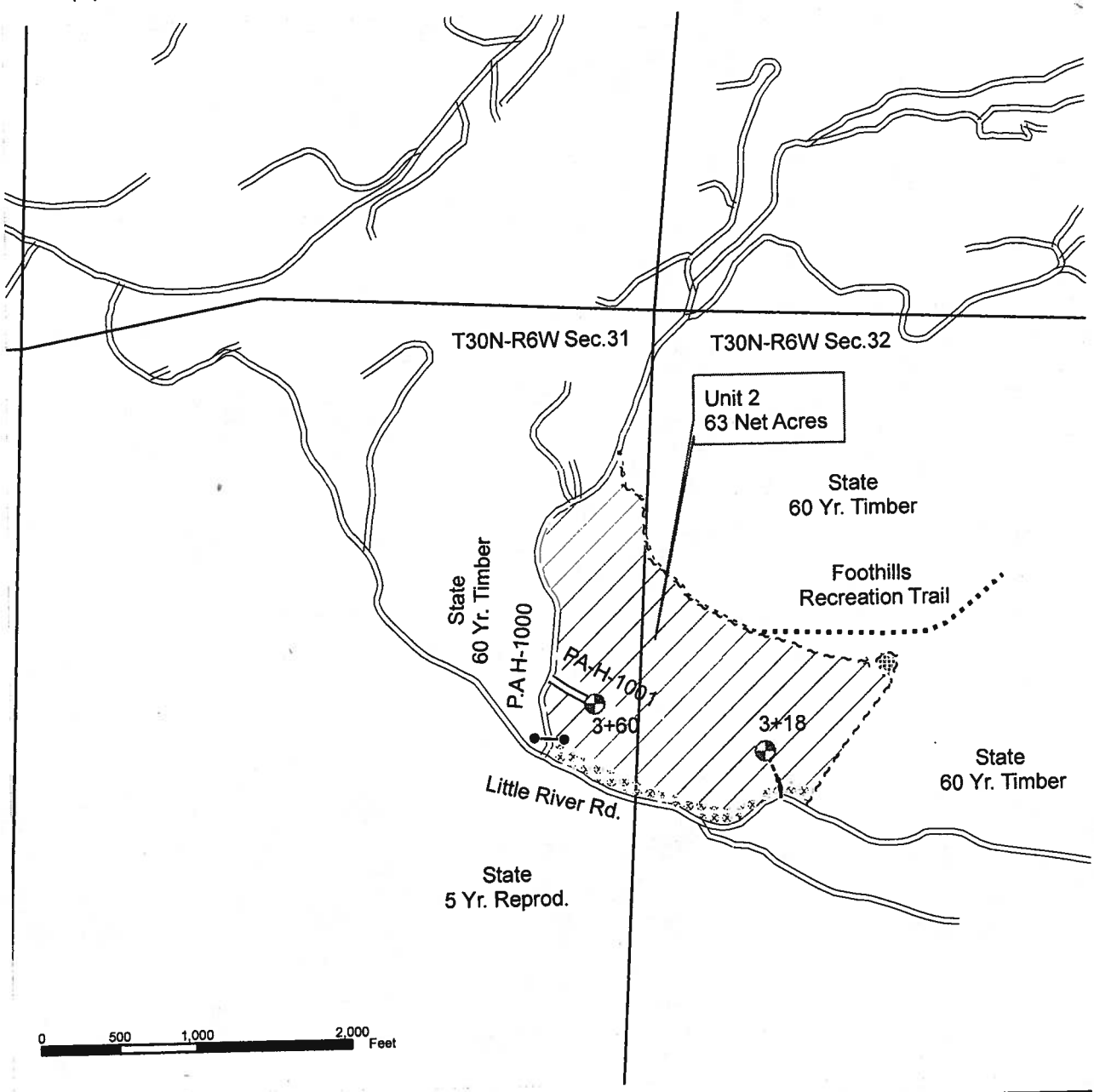
N

Prepared By: Wheeler/Huber Creation Date: 7/08/2009 Modification Date: 09/17/2009mh

TIMBER SALE MAP

SALE NAME: RIVER VIEWTOO SORTS
AGREEMENT#: 30-084815
TOWNSHIP(S): 30N - 6W
TRUST(S): FOREST BOARD TRANSFER (01)

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 1,500 - 2,000 FEET



Legend

- ~~~ Timber Sale Boundary Tags
- ...x Leave Tree Area Tags
- Ground
- Existing Road
- Optional Construction
- Recreation Trail
- Landing
- Extreme Hazard Abatement
- Leave Tree Area

N

Prepared By: Wheeler/Huber

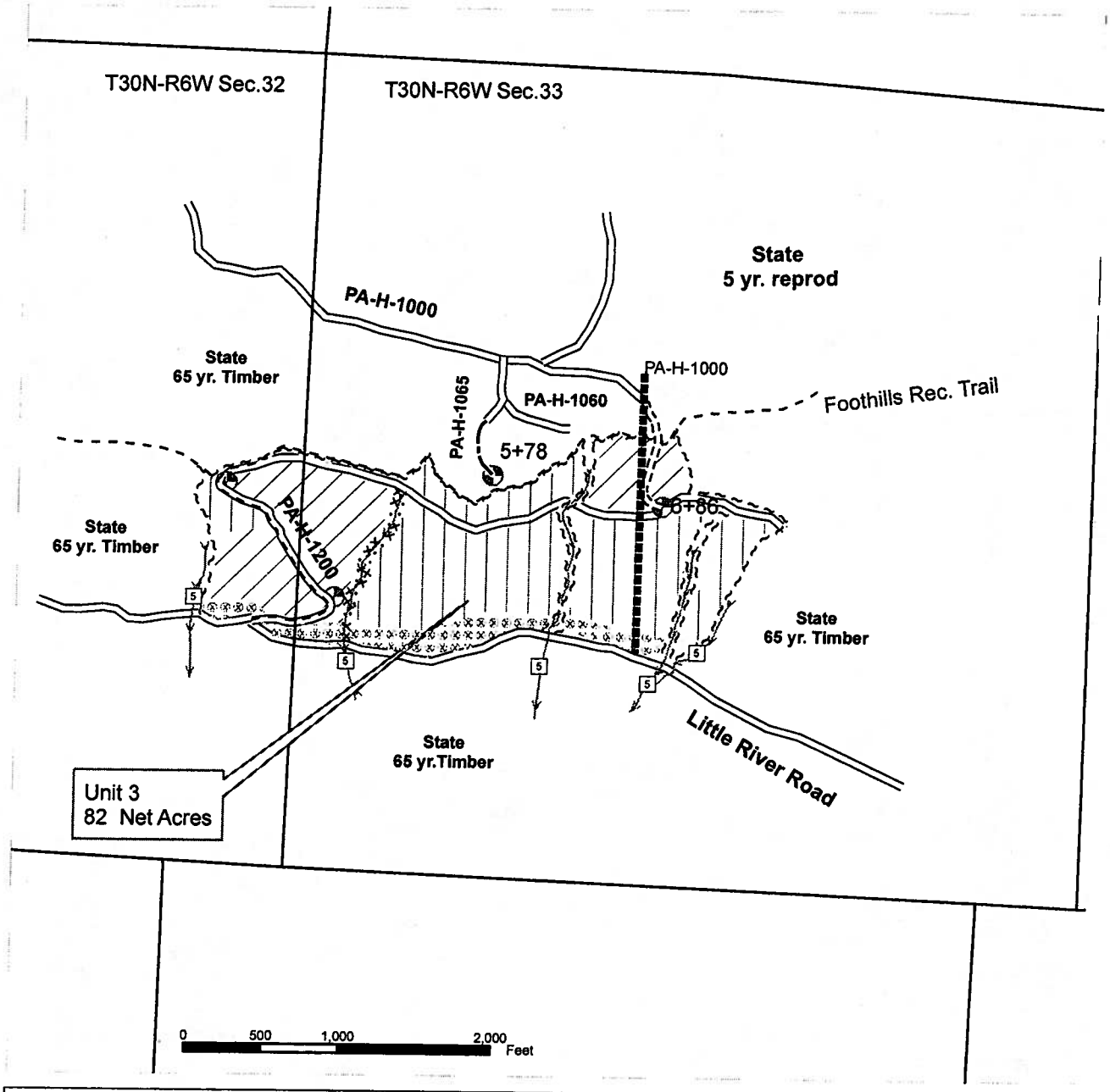
Creation Date: 07/08/2009

Modification Date: 09/21/2009mh

TIMBER SALE MAP

SALE NAME: RIVER VIEWTOO SORTS
AGREEMENT#: 30-084815
TOWNSHIP(S): 30N - 6W
TRUST(S): CLALLAM COUNTY FOREST BOARD

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 1,800 - 2,800 FEET



Legend

- Timber Sale Boundary Tag
- Leave Tree Area Tags
- Ground
- Cable
- Extreme Hazard Abatement
- Existing Road
- Optional Construction
- Required Construction
- Recreation Trail
- Landing
- Murrelet Timing Restriction area
- Streams
- Stream Type Break
- Stream Type

N

Prepared By: Wheeler/Huber

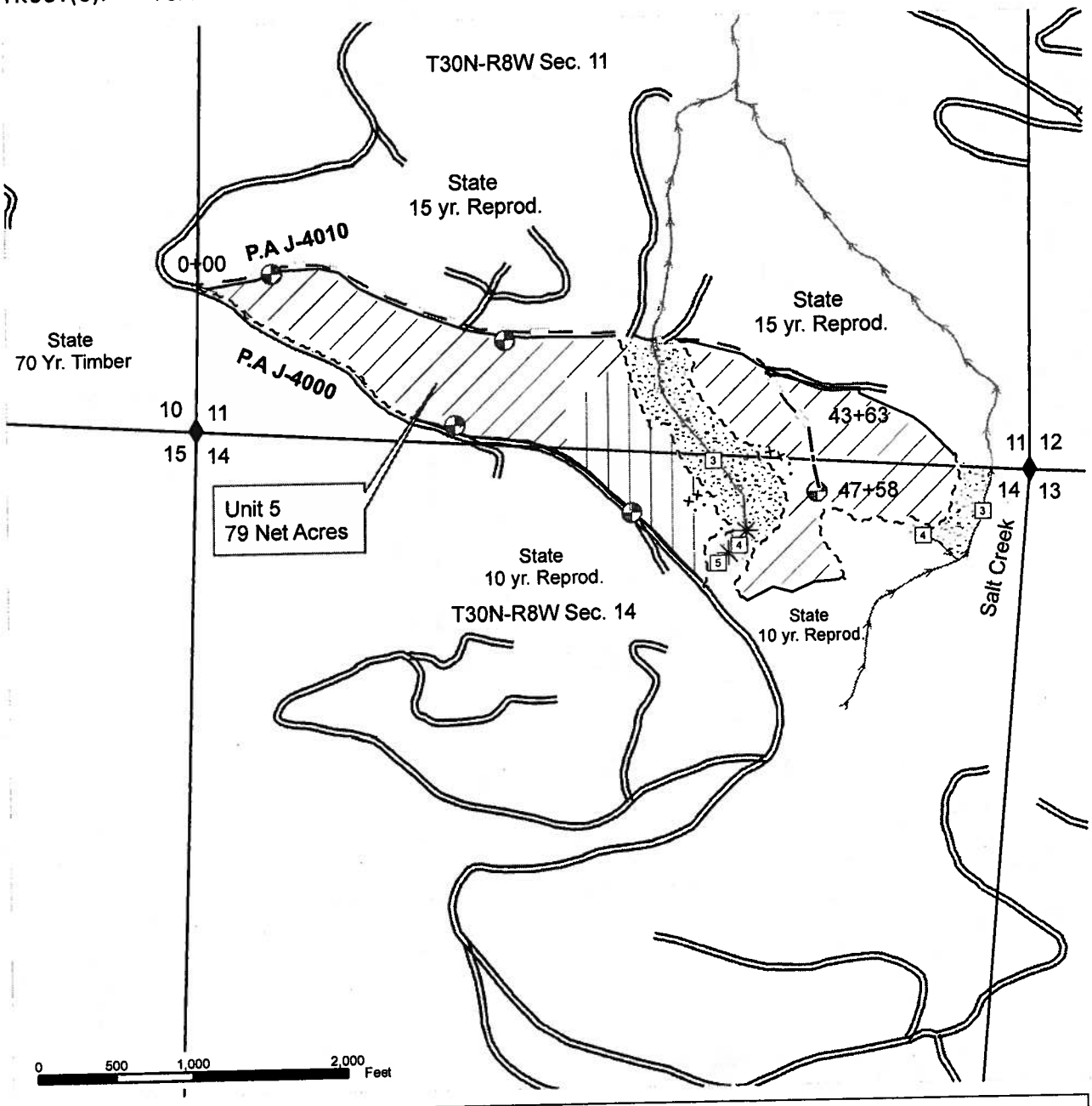
Creation Date: 07/22/2009

Modification Date: 10/15/2009mh

TIMBER SALE MAP

SALE NAME: RIVER VIEWTOO SORTS
AGREEMENT#: 30-084815
TOWNSHIP(S): 30N - 8W
TRUST(S): FOREST BOARD TRANSFER (01)

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 400 - 800 FEET



Legend

- ~~~ Timber Sale Boundary Tag
- ···× Leave Tree Area
- Ground
- Cable
- RMZ
- Existing Road
- Optional Construction
- Optional Reconstruction
- Corner
- Landing
- Stream
- Stream Type Break
- 5 Stream Type

N

Prepared By: Wheeler/Huber

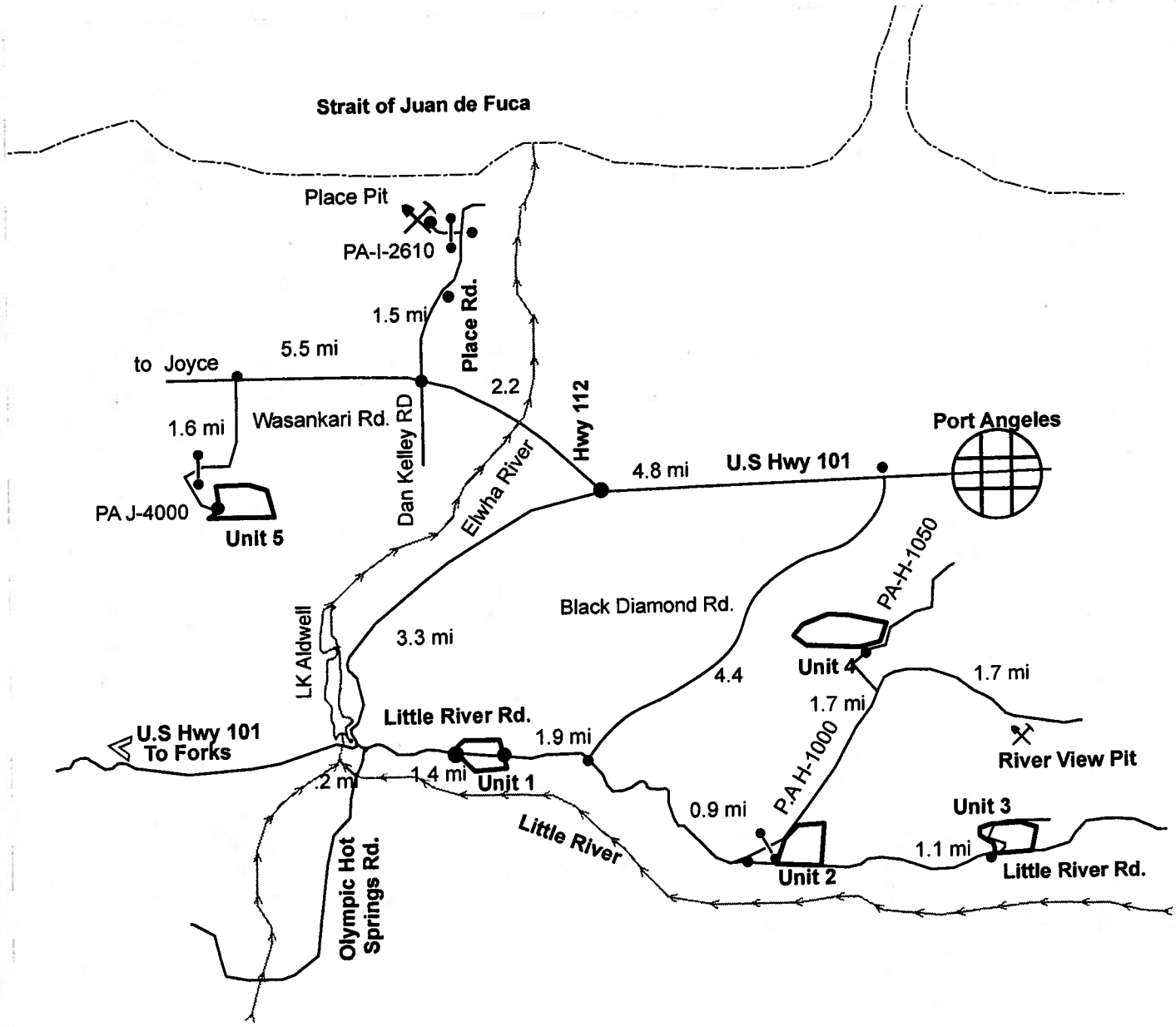
Creation Date: 7/22/2009

Modification Date: 09/22/2009mh

DRIVING MAP

SALE NAME: River View Too Sorts
AGREEMENT#: 30-084815
TOWNSHIP(S): 30N-R6,7,8W
TRUST(S): Clallam County Forest Board (01)

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 500-3,000 ft



0.25 Miles

Legend

- Road
- Units
- Rivers
- Rock Pit
- Gate

Units 1,2,3 and 4; From Port Angeles head west on U.S Hwy 101.
Travel 8.1 miles and turn left on Olympic Hot Springs Rd. Travel 0.2 miles and turn left on Little River Road, unit 1 is 1.4 miles ahead. Continue on Little River Rd. for 2.8 miles to unit 2. From unit 2 continue on Little River Rd. for 1.1 miles to unit 3. Unit 4 is 1.7 miles beyond the locked gate on the P.A H-1000.
Unit 5: From Port Angeles travel west on U.S Hwy 101 for 4.8 miles. Turn right on Hwy 112 and travel for 7.7 miles. Turn left on Wasankari Rd. Unit is 1.6 miles ahead.

N

Prepared By: Huber/ Wheeler

Creation Date: 06/03/09

Modification Date: 09/22/2009mh

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

SALE NAME: *KARI RAT* ***AGREEMENT NO:*** *30-084830*

AUCTION: December 16, 2009 starting at 10:00 a.m., Olympic Region Office, Forks, WA **COUNTY:** Clallam

SALE LOCATION: Sale located approximately 14 miles west of Port Angeles, 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, logged areas and the PA-J-1600 Road; all timber bounded by right of way boundary tags on part(s) of Sections 15, 22 and 23 all in Township 30 North, Range 8 West, W.M., containing 72 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	13.4	12	1,494		14		25		426	676	353	
Hemlock	11.8	10	300				18		54	151	78	
Red cedar	16.2		82							56	26	
Red alder	9.3		64							12	52	
Maple	12.9		42						6	7	29	
Sale Total			1,982									

MINIMUM BID: $344,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: $68,800.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: December 31, 2011 **ALLOCATION:** Export Restricted

BID DEPOSIT: $34,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground - 25%/Cable - 75%. Shovel and/or tracked skidder D-5 equivalent or less. No rubber tired skidders will be allowed.

ROADS: 16.58 stations of optional construction. 139.58 stations of required pre-haul maintenance. Purchaser maintenance all roads used for this sale. Place Pit - 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.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was 100% GPS'd. Sale area was cruised using a variable plot sample with a BAF of 46.94F on a 260 x 260 foot grid.

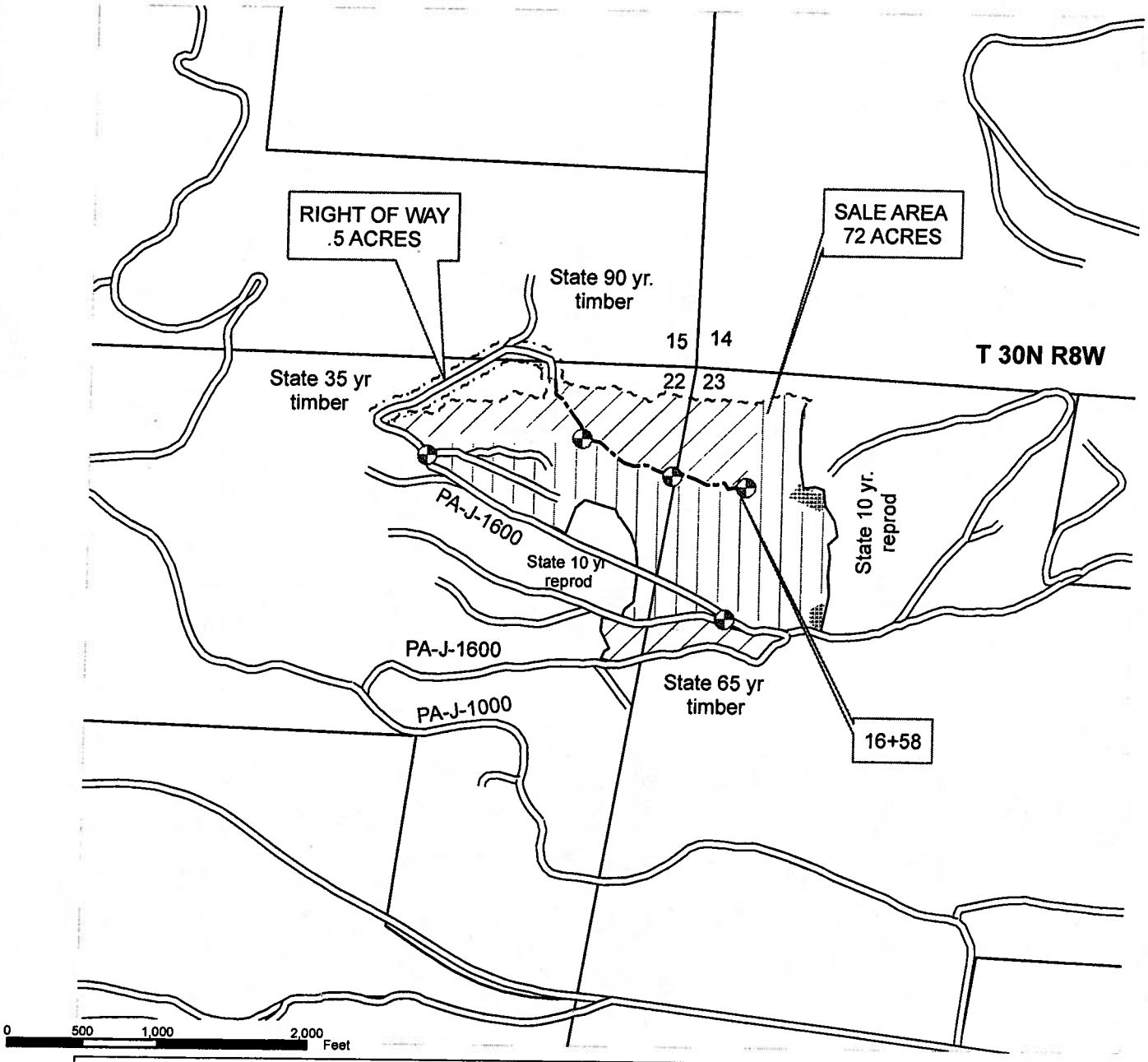
FEES: $26,262.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate at Place Pit - contact the Olympic Region Dispatch Center at 360-374-2800 to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: KARI RAT
AGREEMENT#: 30-084830
TOWNSHIP(S): T30N - 8W
TRUST(S): CLALLAM COUNTY FOREST BOARD (01)

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 1,500 - 2,000 FEET



LEGEND

- Timber Sale Boundary Tags
- Right Of Way Tags
- Logged Area
- Cable
- Ground
- Gate
- Existing Road
- Optional Construction
- Landing
- Leave Tree Area (bounded by Leave Tree Area tags)
- Rock Pit

N

Prepared By: Wheeler

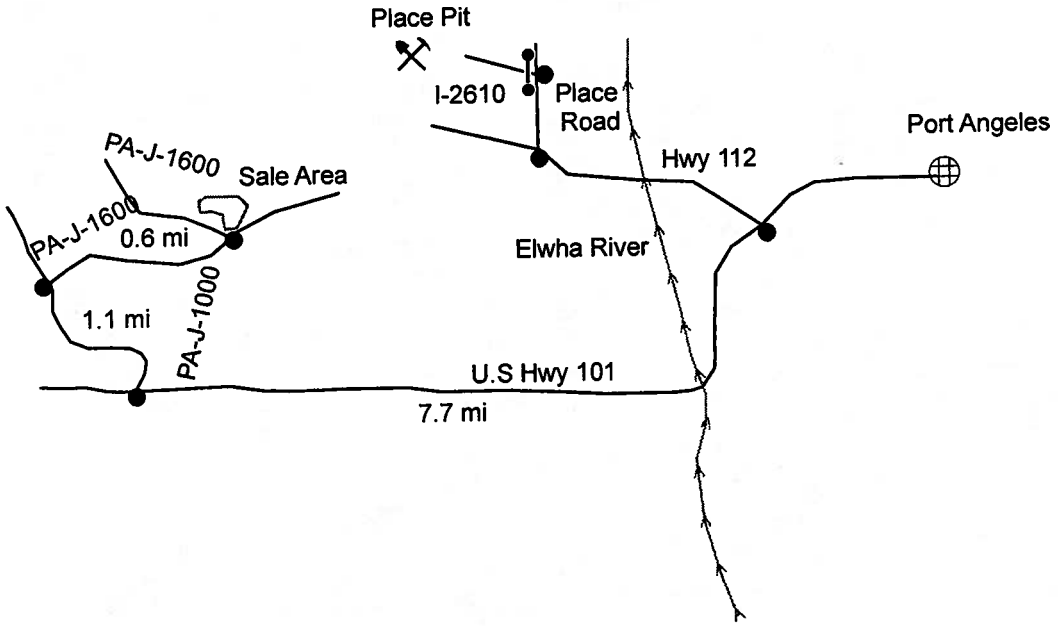
Creation Date: July 21, 2009

Modification Date: August 20, 2009mh

DRIVING MAP

SALE NAME: KARI RAT
AGREEMENT#: 30-084830
TOWNSHIP(S): T30N - 8W
TRUST(S): CLALLAM COUNTY FOREST BOARD (01)

REGION: OLYMPIC
COUNTY(S): CLALLAM
ELEVATION RGE: 1,500 - 2,000 FEET



VICINITY MAP
NOT TO SCALE

Legend

Road

Sale Area

DRIVING DIRECTIONS
From Port Angeles head West on U.S Hwy 101and travel 12.5 miles.
Turn right on the PA-J-1000 and travel 1.1 miles.
Turn right on the PA-J-1600 and travel 0.6 miles.

Place Pit: From Port Angeles travel 4.8 miles west on Hwy 101, turn right on Hwy 112 and travel 2.2 miles to Place Road. Turn right on Place road and drice 1.5 miles to the I-2610 road on left. Pit is located behind gate on I-2610 road.

N

Prepared By: Huber

Creation Date: June 12, 2009

Modification Date: August 20, 2009

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

***SALE NAME:** POLELANDER* ***AGREEMENT NO:** 30-084552*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Clark

SALE LOCATION: Sale located approximately 14 miles east of Battle Ground, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees tagged out with yellow leave tree area boundary tags, leave trees marked with blue paint, snags, any western red cedar trees, and all down timber greater than 36 inches in diameter, bounded by the following: timber sale boundary tags, property line (pink flagging), and the L-1210 road in Unit 1; timber sale boundary tags, reprod, and the L-1210 road in Unit 2; timber sale boundary tags and the L-1100 road in Unit 3 and Unit 4; timber sale boundary tags and the L-1170 road in Unit 5; all timber within right of way boundary tags on part(s) of Sections 34 and 35 all in Township 4 North, Range 4 East, W.M., containing 56 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	21.4	7	1,989	$228.50						1,444	470	75	
Red alder	11.7		58	$214.00							8	50	
Maple	14.5		16	$89.00							8	8	
Sale Total			2,063										

MINIMUM BID: $228.5/MBF (est. value $468,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: $93,600.00 **SALE TYPE:** MBF Scale

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $46,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, Track skidder and Cable. Ground-based harvesting equipment shall be restricted to dry soil conditions. Cable yarding is optional. See clause H-140 and Schedule L for further harvest restrictions. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. Ground Based Yarding will not be permitted from November 1 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 19.40 stations of optional construction. 5.18 stations of optional reconstruction. Rock for construction or reconstruction under this contract may be obtained at no cost to the Purchaser from the L-1217 Pit located in Section 2, Township 03 North, Range 04 East, W.M. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator. Road construction will not be permitted from October 16 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to 100% ground-based harvesting. However, cable yarding may be required in portions of the sale, as determined by the Contract Administrator, depending on Purchaser's choice of equipment and/or operating season.

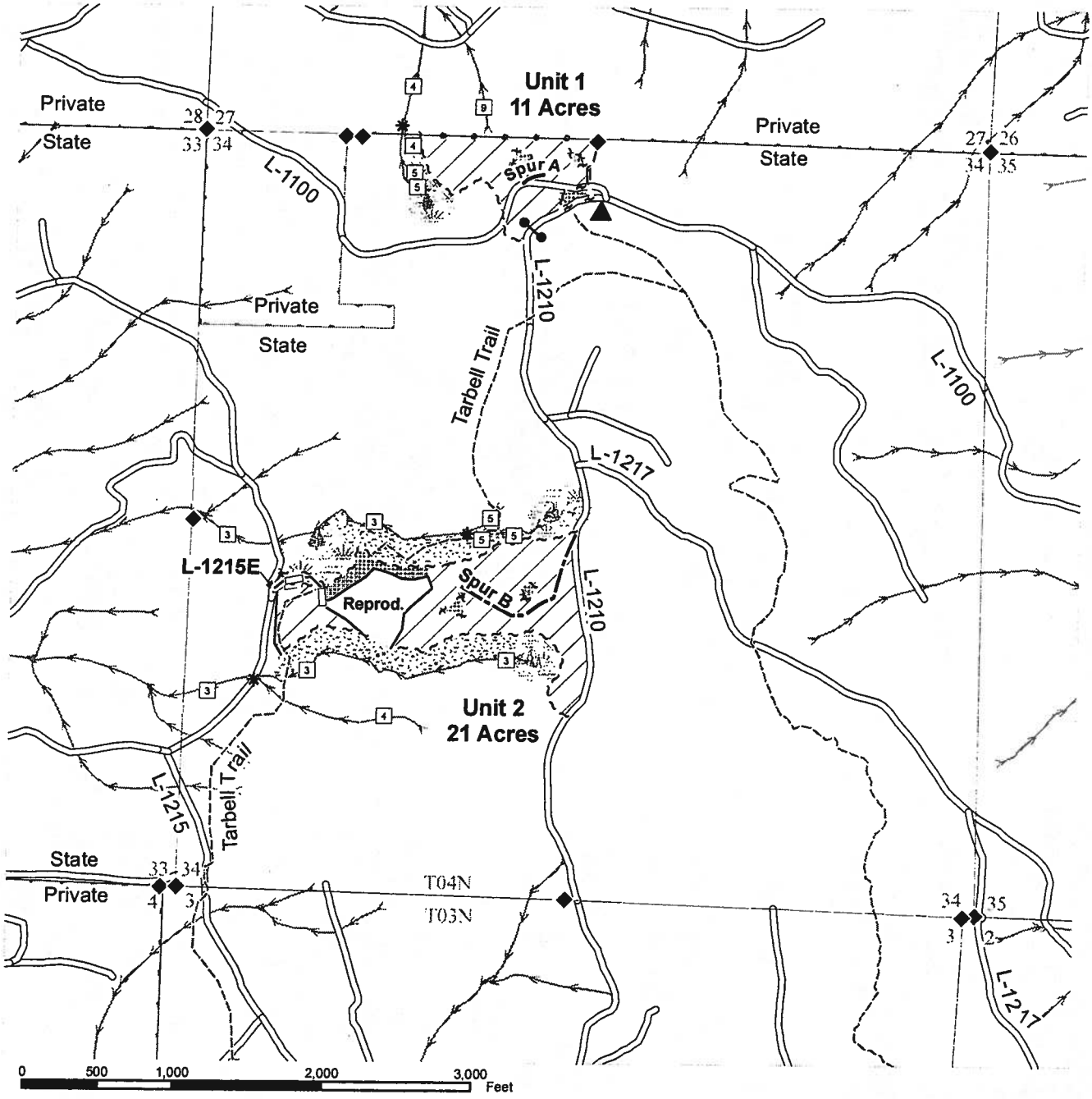
FEES: $27,350.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Timber sale may contain poles. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region Office. Operations on this sale will proceed in a manner that will allow the Tarbell Trail to remain open to public use on all weekends and holidays.

TIMBER SALE MAP

SALE NAME: Polelander
AGREEMENT#: 30-084552
TOWNSHIP(S) T04NR04E
TRUST(S): State Forest Board Transfer (01) & Common School & Indemnity (03)

REGION: Pacific Cascade
COUNTY(S): Clark
ELEVATION RGE: 1,400ft - 1,840ft



Sale Area	Right-of-Way Tags	Stream Type
Leave Tree Area	Leave Tree Tags	Stream Break
RMZ	Existing Roads	Gate(PCP1-1 & 786 Master)
WMZ	Optional Construction	Existing Rock Pit
Forested Wetland	Optional Reconstruction	Tarbell Trailhead
Property Line	Old Grade / Trail	Monumented Corner
Sale Boundary Tags	Streams	

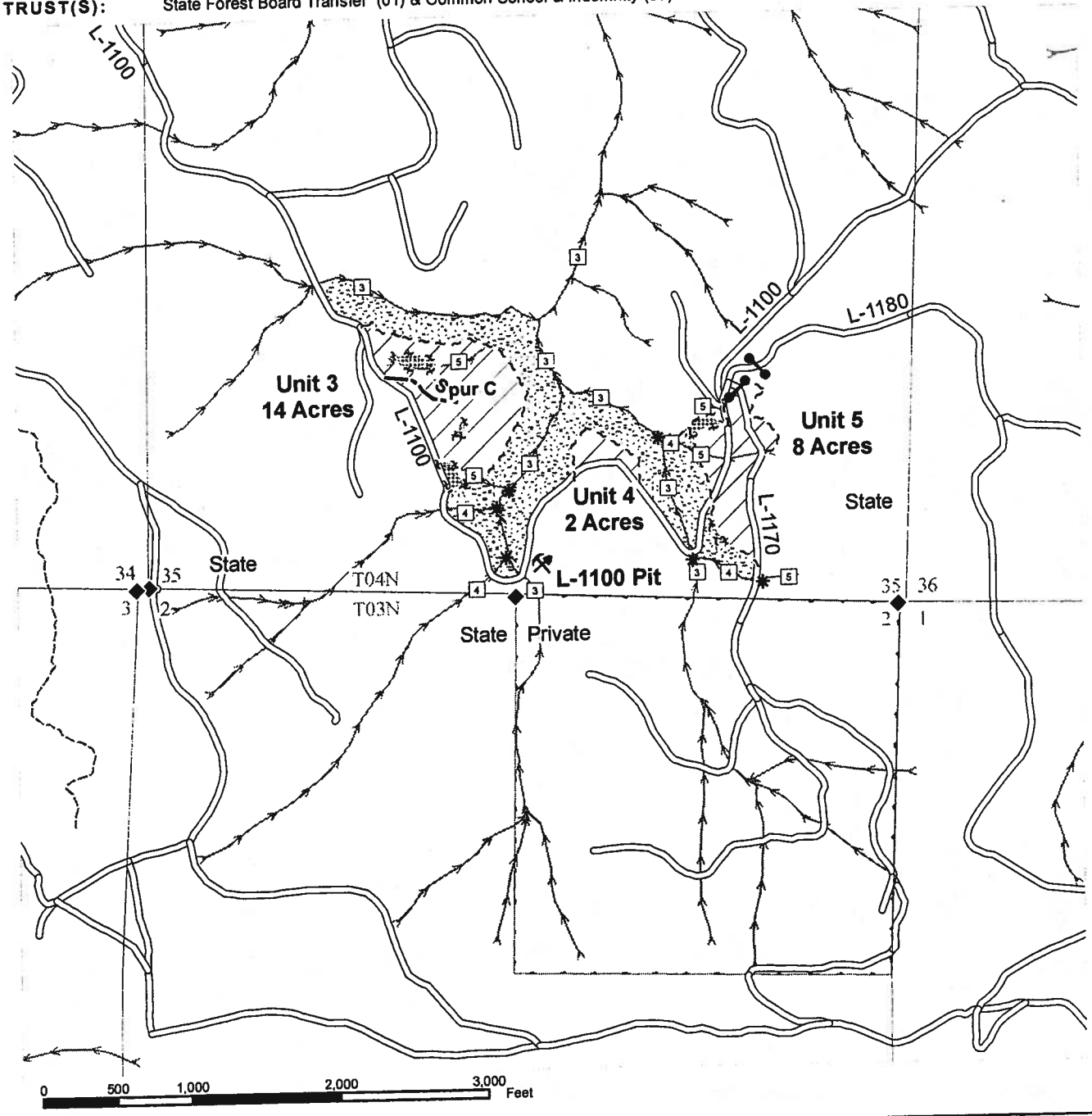
N

Prepared By: crob490 Modified: 08/13/09 Page: 10/6/2009

TIMBER SALE MAP

SALE NAME: Polelander
AGREEMENT#: 30-084552
TOWNSHIP(S) T04R04E
TRUST(S): State Forest Board Transfer (01) & Common School & Indemnity (03)

REGION: Pacific Cascade
COUNTY(S): Clark
ELEVATION RGE: 1,400ft - 1,840ft



Sale Area	Leave Tree Tags (Yellow)	Stream Type
Leave Tree Area	Existing Roads	Stream Break
RMZ	Optional Construction	Gate(PCP1-1 & 786 Master)
WMZ	Optional Reconstruction	Existing Rock Pit
Forested Wetland	Old Grade / Trail	Monumented Corner
Property Line	Streams	
Sale Boundary Tags		

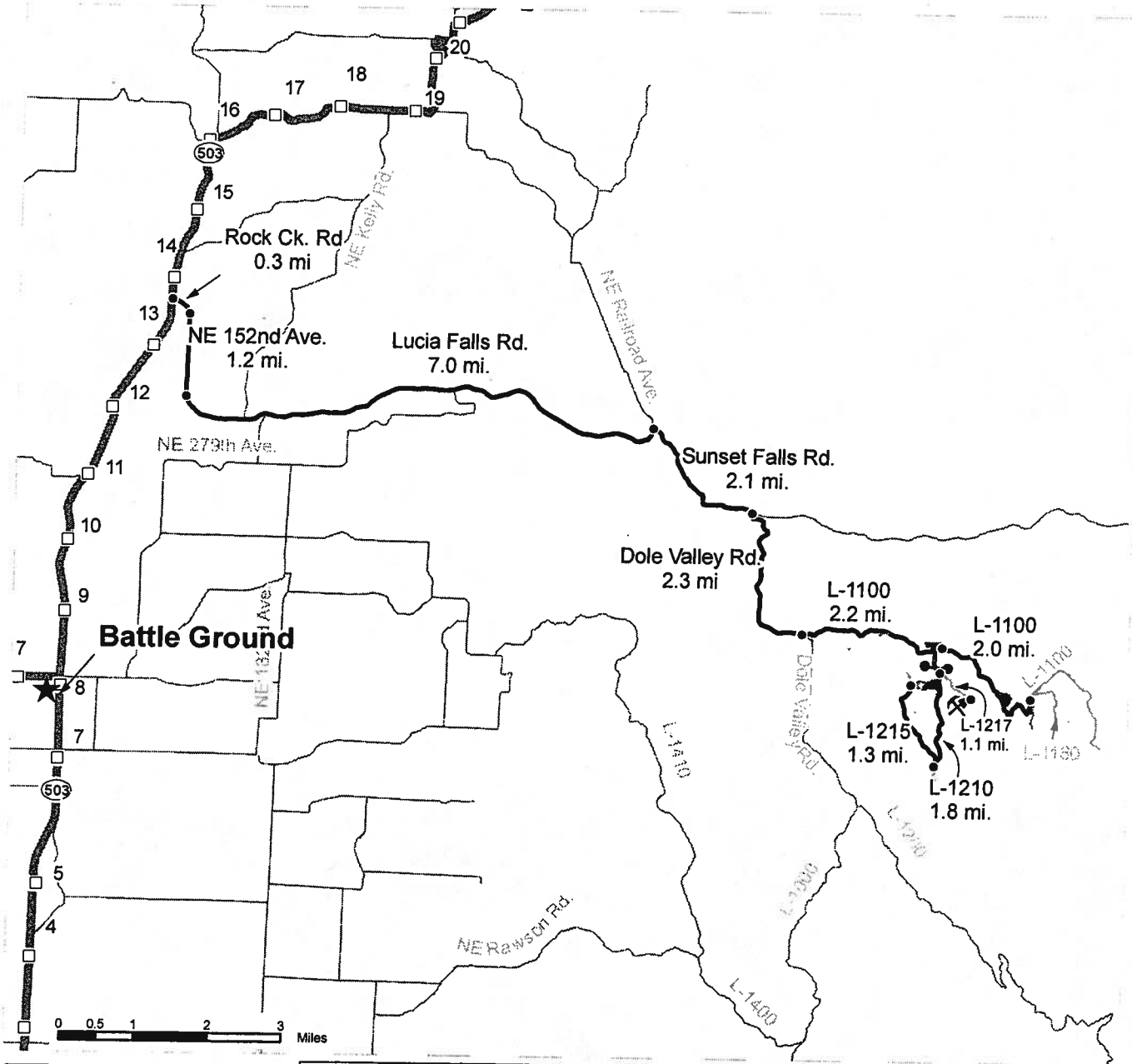
N

Prepared By: csrr490 Creation Date: 5/18/2009 Modification Date: 06/29/09 cs

DRIVING MAP

SALE NAME: Polelander
AGREEMENT#: 30-084552
TOWNSHIP(S): T04 R04E
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade
COUNTY(S): Clark
ELEVATION RGE: 1,400ft.-1,840ft.



- Highways
- Haul Route
- Other Route
- Distance Indicator
- Gate (PCP1-1 & 786)
- Rock Pit
- Sale Area

Driving Directions:

From State Route 503 (between mileposts 13 & 14) turn East onto Rock Creek Road and follow for 0.3 miles
Road becomes NE 152nd Ave., continue 1.2 miles
Road becomes Lucia Falls Road, continue for 7.0 miles
Turn Right (east), onto Sunset Falls Road and follow for 2.1 miles
Turn Right (south) onto Dole Valley Road and follow for 2.3 miles
Turn left (east) onto the L-1100 and follow for 2.2 miles to get to Unit 1 and the L-1210/L-1100 junction
Turn right (south) onto the L-1210 and follow for 0.5 miles to get to Unit 2.
The West end of Unit 2 can be accessed by going south on the L-1210 road for 1.8 miles from the L-1100/L-1210 junction, turn right (northwest) onto the L-1215 and follow for 1.3 miles
Units 3-5 are 2.0 miles east of the L-1100/L-1210 junction off of the L-1100
The L-1217 Pit is accessed by going through the L-1210 gate on the L-1210 road and take the first left (southeast) onto the L-1217. The pit is 1.1 miles up the L-1217 road.

N

Prepared By: Jesse Steele Date: 5/4/2009 Modification Date: 08/13/09 Page: 1 of 1

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

***SALE NAME:** BUNCHBERRY* ***AGREEMENT NO:** 30-084564*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Clark

SALE LOCATION: Sale located approximately 8 miles northeast of Battle Ground, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees tagged out with yellow leave tree area boundary tags, leave trees marked with yellow paint, and all down timber greater than 36 inches in diameter bounded by the following: timber sale boundary tags and the L-1300 road in Unit 1; timber sale boundary tags and special management tags in Unit 2 and the Unit 2 wetland management zone (WMZ) thinning; timber sale boundary tags in Units 3 and 4; orange painted trees along the L-1300 road, and timber within right of way boundary tags on part(s) of Sections 4, 5 and 8 all in Township 3 North, Range 4 East, W.M., containing 79 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	19.9	7	2,791						1,992	682	117	
Red alder	11.7		18								18	
Maple	11.0		1								1	
Sale Total			2,810									

MINIMUM BID: $655,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BID DEPOSIT: $65,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground-based harvesting equipment shall be restricted to slopes of 35% or less during dry soil conditions. 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 1 to May 31 unless authorized in writing by the Contract Administrator.

ROADS: 32.77 stations of optional construction. 12.14 stations of required pre-haul maintenance. Rock under this contract may be obtained at no cost to the Purchaser from the L-1212 Pit or the L-1212 Stockpile located in Section 14, Township 3 North, Range 4 East, W.M. On the following roads, L-1300B and Spur A, construction is in close proximity to buried utilities and elevated utilities. All work shall be in accordance with RCW 19.122, Underground Utilities. Purchaser is responsible for all notification and liabilities associated with the buried utilities and its right-of-way. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to be approximately 100% ground-based.

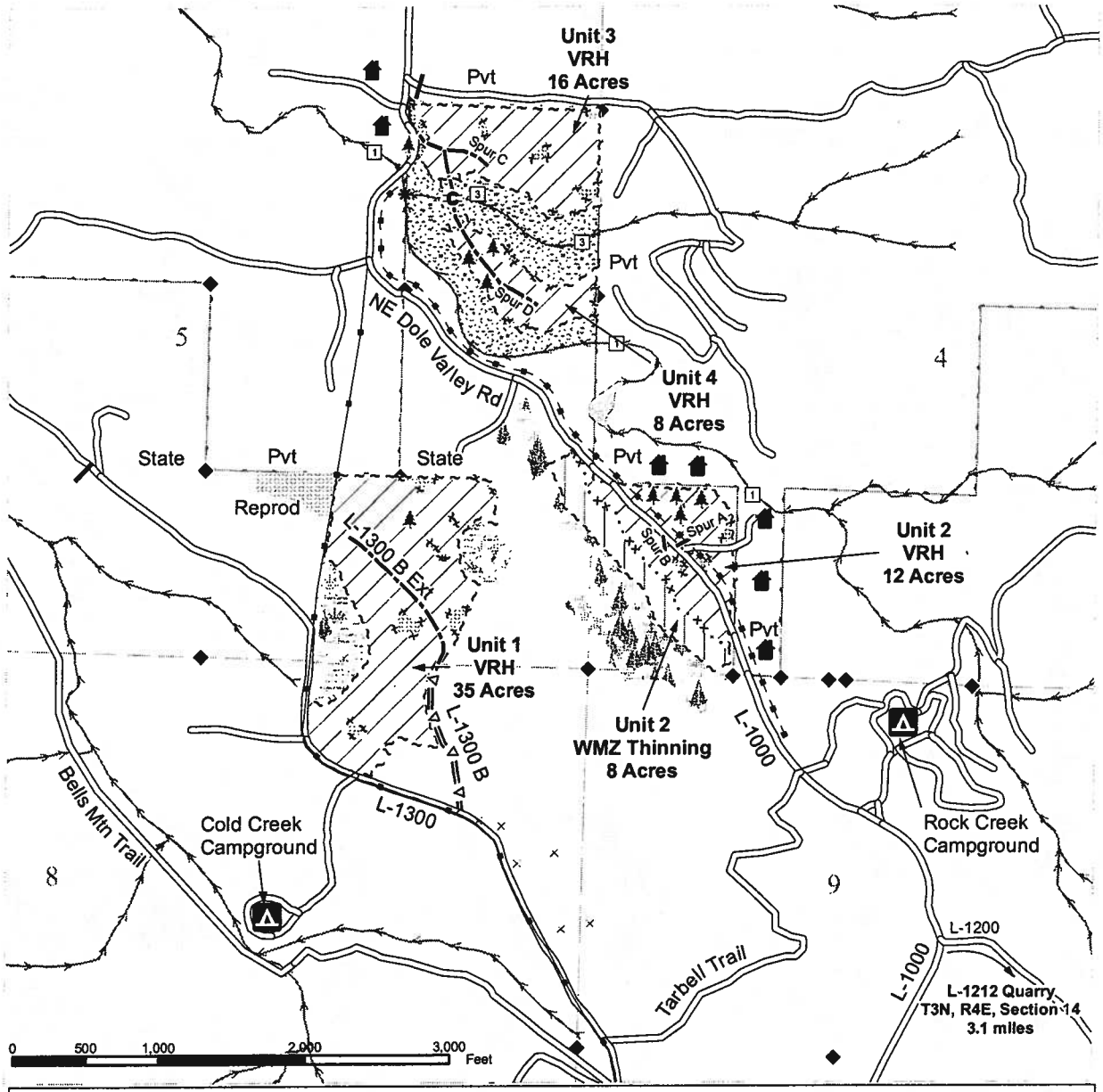
FEES: $37,250.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Trees marked with orange paint along the L-1300 road are part of products sold. Trees marked with blue paint in Unit 1 shall be removed, and are considered as sale volume. Units may have poles. L-1300 gate to remain open for public access to Cold Creek Campground. Gate will be closed at night, but not locked. Hazard abatement (slash piling) required adjacent to Dole Valley Road. Slash must be pulled back and piled 100 feet from county ROW and 200 feet from any structures. Traffic control (flaggers) will be necessary on Units 1 and 2, when harvesting adjacent to public roads. Posting of all public roads and trails will be required near harvest areas. Buried and overhead powerlines are adjacent to Units 1 and 2. Purchaser is responsible for all notification and liabilities associated with the buried utilities and its right-of-way.

TIMBER SALE MAP

SALE NAME: BUNCHBERRY
AGREEMENT#: 30-084564
TOWNSHIP(S): T3N, R4E, SECTIONS 4, 5 & 8
TRUST(S): FOREST BOARD TRANSFER (01), CAPITOL BUILDING (07)

REGION: PACIFIC CASCADE
COUNTY(S): CLARK
ELEVATION RGE: 934' - 1152'



	Sale Area	~~~~	Sale Boundary Tags		
	WMZ Thinning	···xx·	Special Management Tags		Leave Tree
	Wetland Mgmt Zone		Stream		Structure
	Riparian Mgmt Zone	4	Stream Type		Powerline
	Forested Wetland	*	Stream Break		Powerline (Underground)
	Leave Tree Area		Open Water		Culvert
	Leave Tree Boundary Tags	=△=	Pre-Haul Maintenance		DNR Managed Campground
	Right-of-Way Tags		Existing Roads		Road Closure/Barricade
			Optional Construction		Monumented Corner

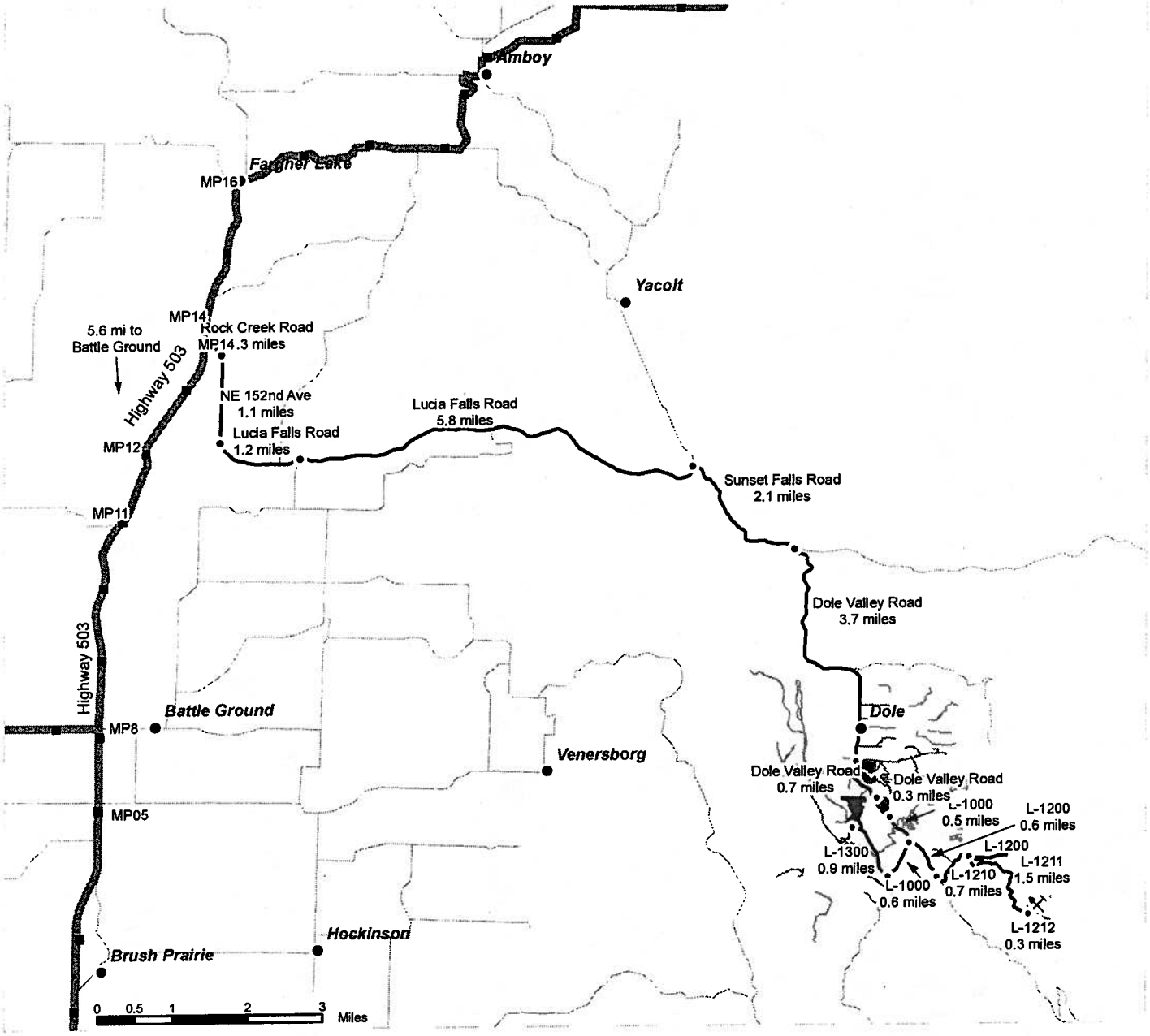
N

Prepared By: csrr490 Creation Date: 5/20/2009 Modification Date: 7/21/2009

DRIVING MAP

SALE NAME: BUNCHBERRY
AGREEMENT#: 30-084564
TOWNSHIP(S): T3N, R4E
TRUST(S): FOREST BOARD TRANSFER (01), CAPITOL BUILDING (07)

REGION: PACIFIC CASCADE
COUNTY(S): CLARK
ELEVATION RGE: 934' - 1152'



Timber Sale Unit
Haul Route
Other Route
Highways
Distance Indicator
L-1212 Quarry

DRIVING DIRECTIONS:
From Battle Ground, Washington proceed north on SR-503 5.6 miles (MP 13.7) to Rock Creek Road. Turn right on Rock Creek Road and follow for 0.3 miles. Rock Creek Road becomes NE 152nd Ave, continue 1.1 miles. NE 152nd Ave becomes Lucia Falls Road, continue 1.2 miles to a Stop Sign. Proceed east on Lucia Falls Road for 5.8 miles. Turn right (east), onto Sunset Falls Road and follow for 2.1 miles. Turn right (south), onto Dole Valley Road and follow for 3.7 miles to Unit's 3 and 4. Continue south on Dole Valley Road 0.7 miles to Unit 2. Continue south on Dole Valley Road 0.3 miles to the L-1000 Road.
Continue south on the L-1000
road for 0.5 miles to the L-1200 junction. Continue south on the L-1000 0.6 miles to the L-1300. Turn right (north) on the L-1300 for 0.9 miles to Unit 1.
L-1212 QUARRY
From the L-1000/L-1200 junction turn east on the L-1200 for 0.6 miles. Turn right on the L-1210 for 0.7 miles. Turn right on the L-1211 for 1.5 miles. Turn left on the L-1212 for 0.3 miles to the Pit.

N

Prepared By: csm490 Creation Date: 5/20/2009 Modification Date: 7/21/2009

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

***SALE NAME:** HAGEN CREEK* ***AGREEMENT NO:** 30-084567*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Clark, Skamania

SALE LOCATION: Sale located approximately 16 miles northeast of Washougal, WA

PRODUCTS SOLD AND SALE AREA: All timber, except Leave Trees marked with blue paint, Leave Trees bounded by yellow "Leave Tree Area" tags, and down timber greater than 36 inches in diameter, bounded by the following; timber sale boundary tags with pink flashers and the W-1200 road in Unit 1; timber sale boundary tags with pink flashers in Unit 2; and all timber within right-of-way boundary tags on part(s) of Sections 30 and 31 all in Township 3 North, Range 5 East, Sections 25 and 36 all in Township 3 North, Range 4 East, W.M., containing 125 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade 1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	20.6	7	4,877				126		3,410	1,157	184	
Hemlock	16.1		281						155	96	30	
Red alder	12.9		16							4	12	
Red cedar	36.8		11							10	1	
Sale Total			5,185									

MINIMUM BID: $1,057,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BID DEPOSIT: $105,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, Forwarder and Track skidder. 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 November 1 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 29.87 stations of required construction. 72.44 stations of optional construction. 4.48 stations of optional reconstruction. 43.32 stations of required light road abandonment. Rock under this contract may be obtained at no cost to the Purchaser from the W-1200 Pit located in Section 31, Township 3 North, Range 5 East, W.M. A new potential rock pit may be used as an alternative rock source: Spur H Pit located at stations 6+00 to 8+35. A Pit Plan in accordance with the attached Pit Development Plan is required to be provided by the Purchaser prior to commencement of operations and shall be approved 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. 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. Harvesting activities are estimated to be approximately 90% ground-based and 10% cable.

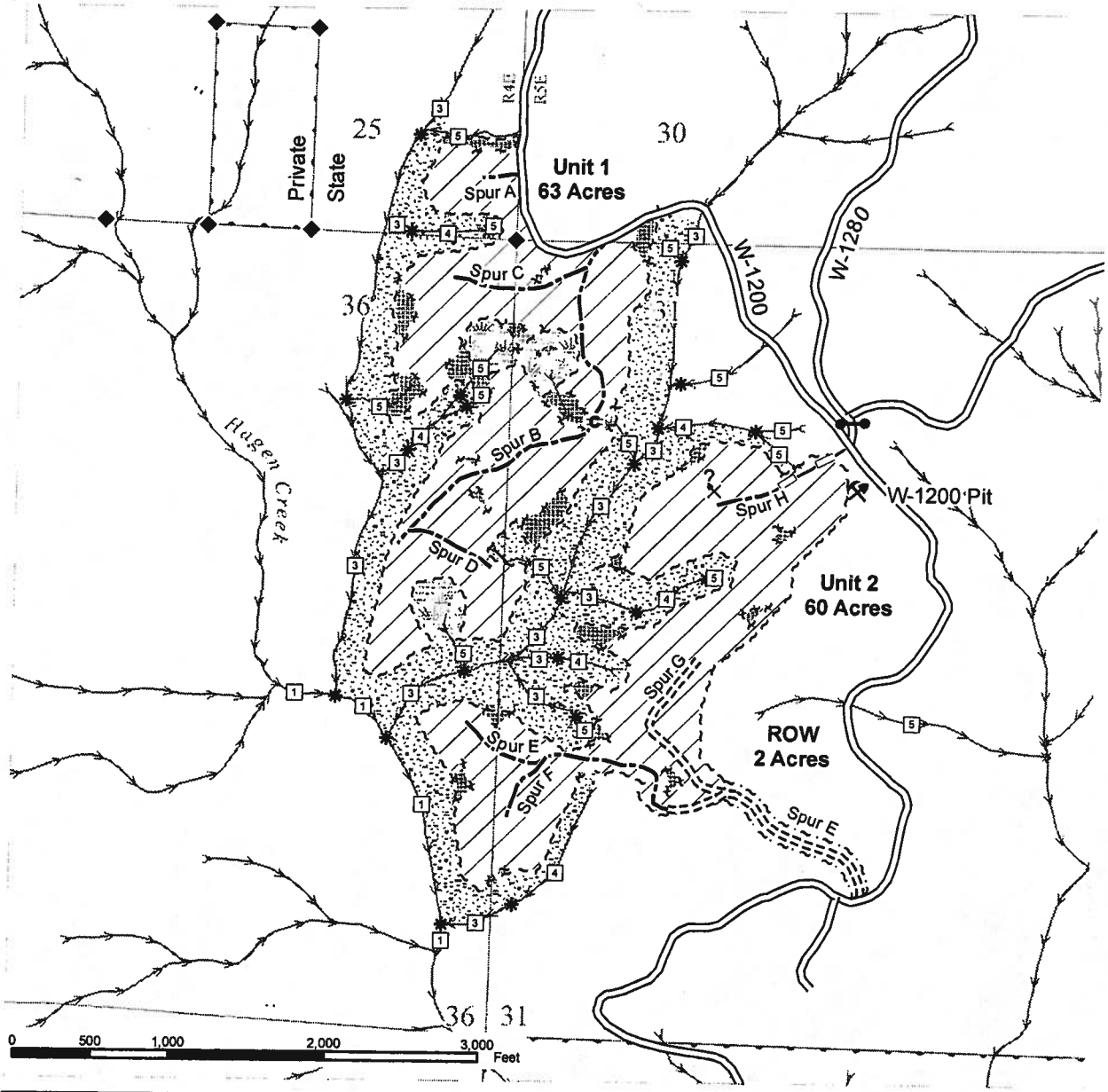
FEES: $68,700.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale may contain poles. There is also the potential for mini-peeler quality Douglas-fir timber in this sale. There shall be 400 uniformly distributed plantable spots per acre remaining after harvest activities on all ground within the sale area on slopes of 35% and less.

TIMBER SALE MAP

SALE NAME: HAGEN CREEK
AGREEMENT#: 30-084567
TOWNSHIP(S): T03R04E, T03R05E
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): CLARK, SKAMANIA
ELEVATION RGE: 1291-1742



Sale Area	Existing Roads	DNR Managed Lands
RMZ	Optional Construction	Public Land Survey Section
wetland mgt zone	Optional Reconstruction	Monumented Corners
wetland	Required Construction	Streams
Leave Tree Area	Right of Way Tags	Existing Rock Pit
Timber Sale Tags	Bridge	Potential Rock Source
Leave TreeTags	Gate (PCP 1-1)	Culvert

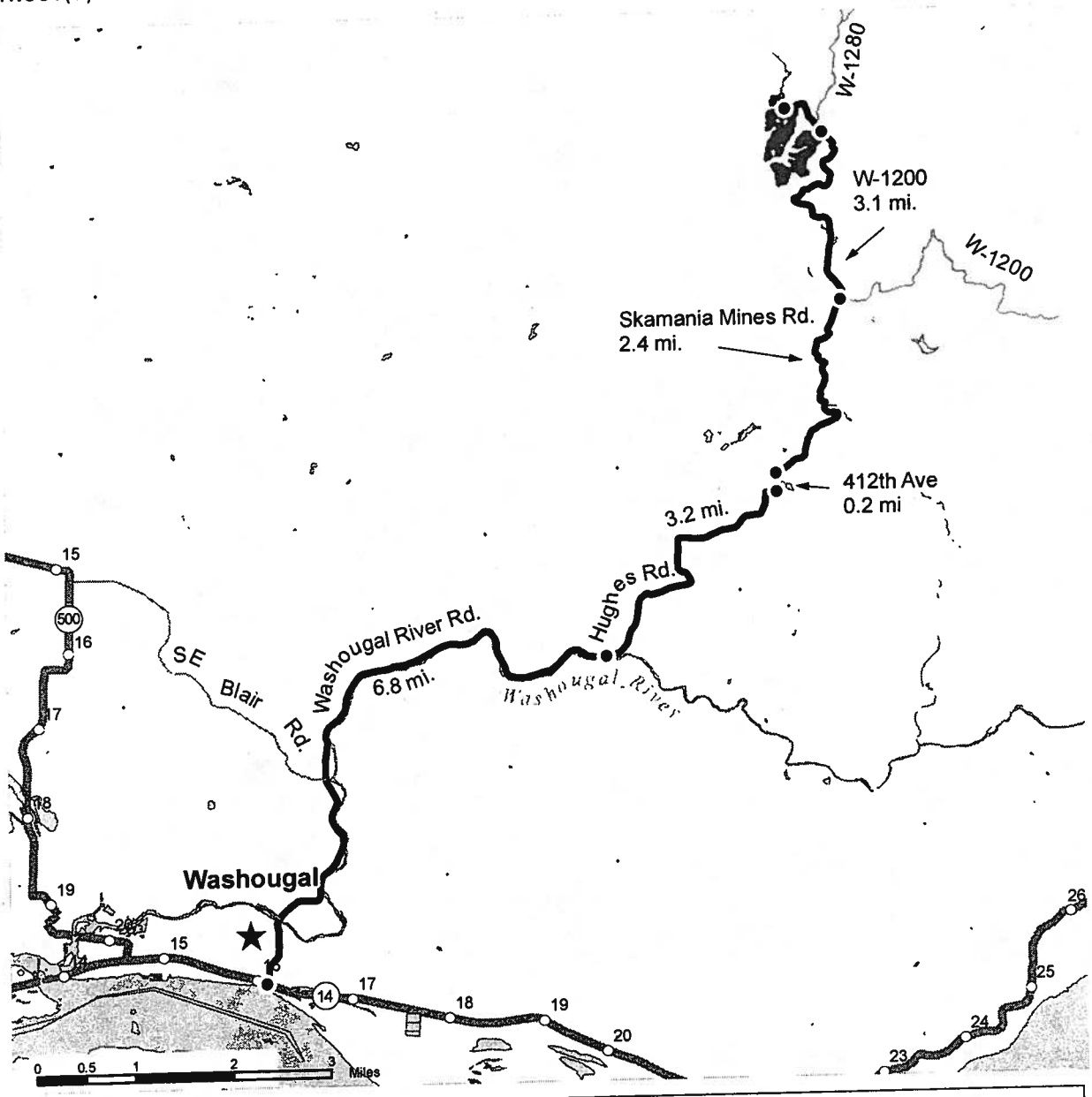
N

Prepared By: crob490 Creation Date: 5/21/2009 Modification Date: 10/5/2009

DRIVING MAP

SALE NAME: HAGEN CREEK
AGREEMENT#: 30-084567
TOWNSHIP(S): T03R04E, T03R05E
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): CLARK, SKAMANIA
ELEVATION RGE: 1291-1742



Timber Sale Unit	
Other Route	
Highways	
Open Water	

Directions:

From SR 14 head North on 15th St./WA 140 through Washougal.
Continue NE on WA 140/Washougal River Rd for 6.8 mi.
Turn left on Hughes Rd. and head NE for 3.2 mi.
Turn left at 412th Ave and head North for 0.2 mi.
Bear right on Skamania Mines Rd. and head North for 2.4 mi.
Left on W-1200 and head North for 3.1 miles to Units.
There is a stockpile on the South side of the W-1200 and the North end of Unit 2.
There is a waste area at the north end of Unit 1.

N

Prepared By: crob490

Creation Date: 5/21/2009

Modification Date: 10/5/2009

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

***SALE NAME:** MIGHTY CASEY* ***AGREEMENT NO:** 30-084509*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Cowlitz

SALE LOCATION: Sale located approximately 9 miles northwest of Castle Rock, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint, all down timber existing three years prior to day of sale, and western redcedar described in H-140 bounded by the following: timber sale boundary tags, BPA transmission lines, property line, and the P-700 road in Unit 1; timber sale boundary tags, BPA transmission lines, and the P-700 road in Unit 2; timber sale boundary tags, reprod, and the P-770 road in Unit 3 on part(s) of Sections 7 and 18 all in Township 10 North, Range 2 West, W.M., containing 85 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	19.3	10	4,007	$243.90			24	494		2,274	1,036	179	
Red cedar	12		10	$650.00							6	4	
Hemlock	26	10	8	$162.00						4	3	1	
Sale Total			4,025										

MINIMUM BID: $243.9/MBF (est. value $985,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2010 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $98,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel and Track skidder. Ground-based harvesting equipment being restricted to slopes of 35% and less. See clause H-140 and Schedule L for further harvest restrictions. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator.

ROADS: 23.82 stations of optional construction. 75.98 stations of required pre-haul maintenance. Rock for this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. Possible source: Craig Opsahl Rock Inc. located in Castle Rock, WA. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to be 100% ground-based harvesting.

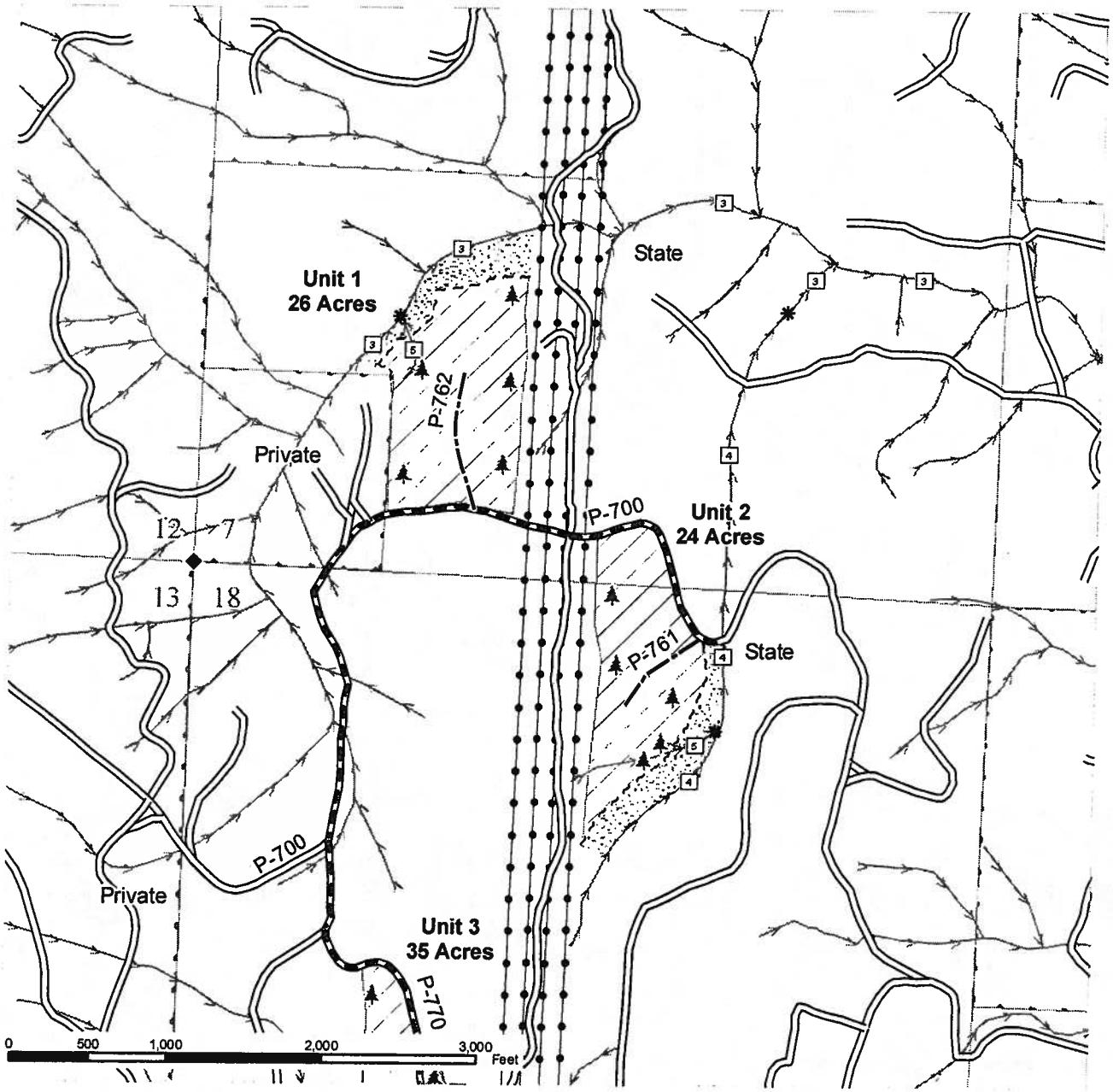
FEES: $53,331.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Possible mini-peeler products in units. 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. Purchaser shall complete slash abatement within 100 feet of the BPA powerline right-of-way. Purchaser shall abate the dust on the first 1/4 mile of the P-700 road.

TIMBER SALE MAP

SALE NAME: Mighty Casey
AGREEMENT#: 30-084509
TOWNSHIP(S): T10 N, R2W
TRUST(S): (1) Forest Board Transfer & (10) Scientific School

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 935-1211'



Sale Area
Sale Boundary Tags
Riparian Mgmt Zone
Leave Trees
BPA Transmission Lines
Optional Construction
Required Pre-Haul Maintenance
Existing Road
Streams
Stream Type
Stream Type Break
DNR Managed Lands
Monumented Survey Points

N

Prepared By: csrr490

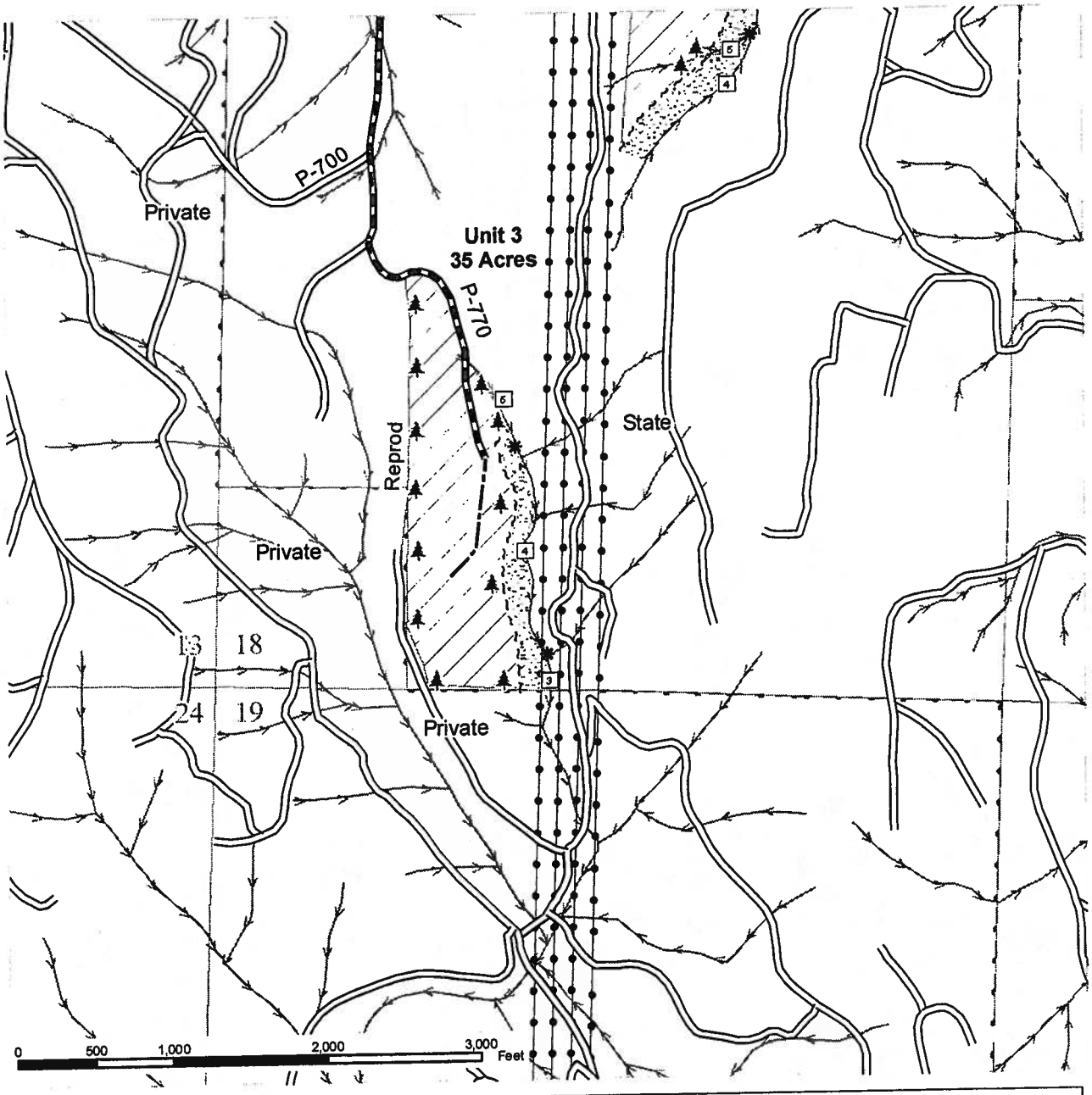
Creation Date: 4/24/2009

Modification Date: 10/08/2009 cs

TIMBER SALE MAP

SALE NAME: Mighty Casey
AGREEMENT#: 30-084509
TOWNSHIP(S): T10 N, R2W
TRUST(S): (1) Forest Board Transfer & (10) Scientific School

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 935-1211'



Sale Area
Sale Boundary Tags
Riparian Mgmt Zone
Leave Trees
BPA Transmission Lines
Optional Construction
Required Pre-Haul Maintenance
Existing Road
Streams
Stream Type
Stream Type Break
DNR Managed Lands
Monumented Survey Points

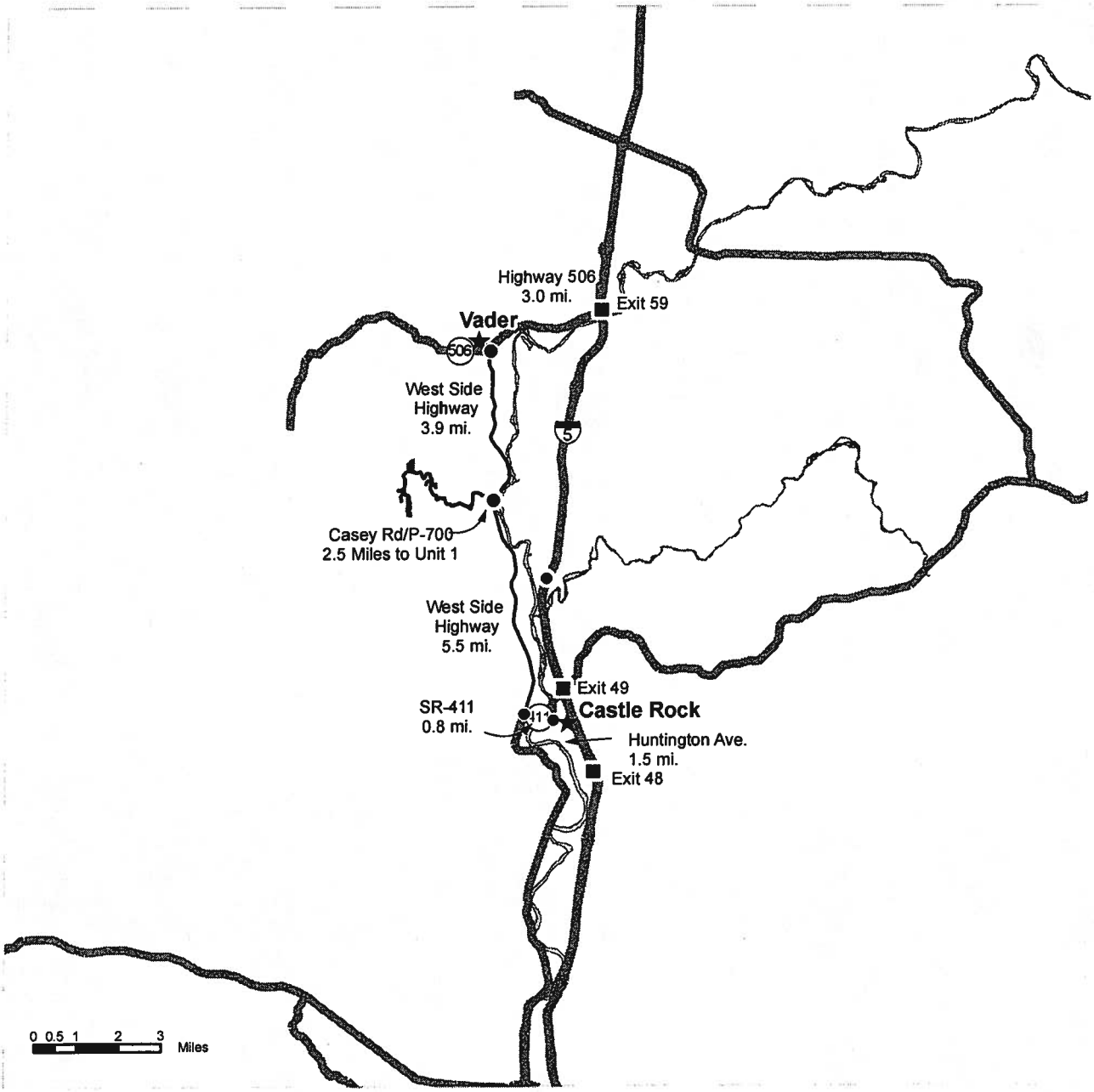
N

Prepared By: csrr490
Creation Date: 4/24/2009
Modification Date: 10/08/2009 cs

DRIVING MAP

SALE NAME: Mighty Casey
AGREEMENT#: 30-084509
TOWNSHIP (S): T10N, R2W
TRUST(S): State Forest Board Transfer (01) & Scientific School (10)

REGION: Pacific Cascade
COUNTY(S): Cowlitz



- Highway
- Haul Route
- Timber Sale Unit
- Interstate Exit
- Distance Indicator

DRIVING DIRECTIONS:

From the North:
Take I-5 South (exit 59) to SR-506 and follow for 3.0 miles. Turn left (south) onto West Side Highwayand follow for 3.9 miles. Turn right (south) onto Casey Rd.
From the South:
Take I-5 north (exit 48) left (west) to Huntington Ave. and follow for 1.5 miles. Turn left (west) onto SR-411and follow for 0.8 miles. Turn right (north) onto West Side Highway and follow for 5.5 miles. Turn left onto Casey Rd.
From Casey Rd. to Sale:
Follow Casey Rd which turns into the P-700 to the sale area.

N

Prepared By: Dave Mullett Creation Date: 4/30/09 Modification Date: 07/15/09cs

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

SALE NAME: SALTY DOG ***AGREEMENT NO: 30-084602***

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Cowlitz

SALE LOCATION: Sale located approximately 9 miles east of Woodland, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees banded with blue paint and all down timber existing three years prior to the day of sale, bounded by the following: timber sale boundary tags, reprod, and PH-1000 road in Unit 1A; timber sale boundary tags, reprod, and PH-2000 road in Unit 1B; timber sales boundary tags, reprod, and PH-2000 road in Unit 2; all timber within right-of-way boundary tags on part(s) of Sections 19 all in Township 6 North, Range 2 East, Sections 24 all in Township 6 North, Range 1 East, W.M., containing 88 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	20.7	8	3,569	$227.00				136		2,426	866	141	
Red alder	14.8		45	$275.00							27	18	
Sale Total			3,614										

MINIMUM BID: $227/MBF (est. value $822,000.00) **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: $82,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Ground-based harvesting equipment shall be restricted to slopes of 35% and less during dry soil conditions. See clause H-140 and Schedule L for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator.

ROADS: 6.13 stations of required construction. 15.12 stations of optional construction. Rock for construction under this contract may be obtained at no cost to the Purchaser from the PH-1000 Pit located in Section 24, Township 6 North, Range 01 East, W.M. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator on the PH-2000 road.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to be 87% cable harvesting and 13% ground-based harvesting.

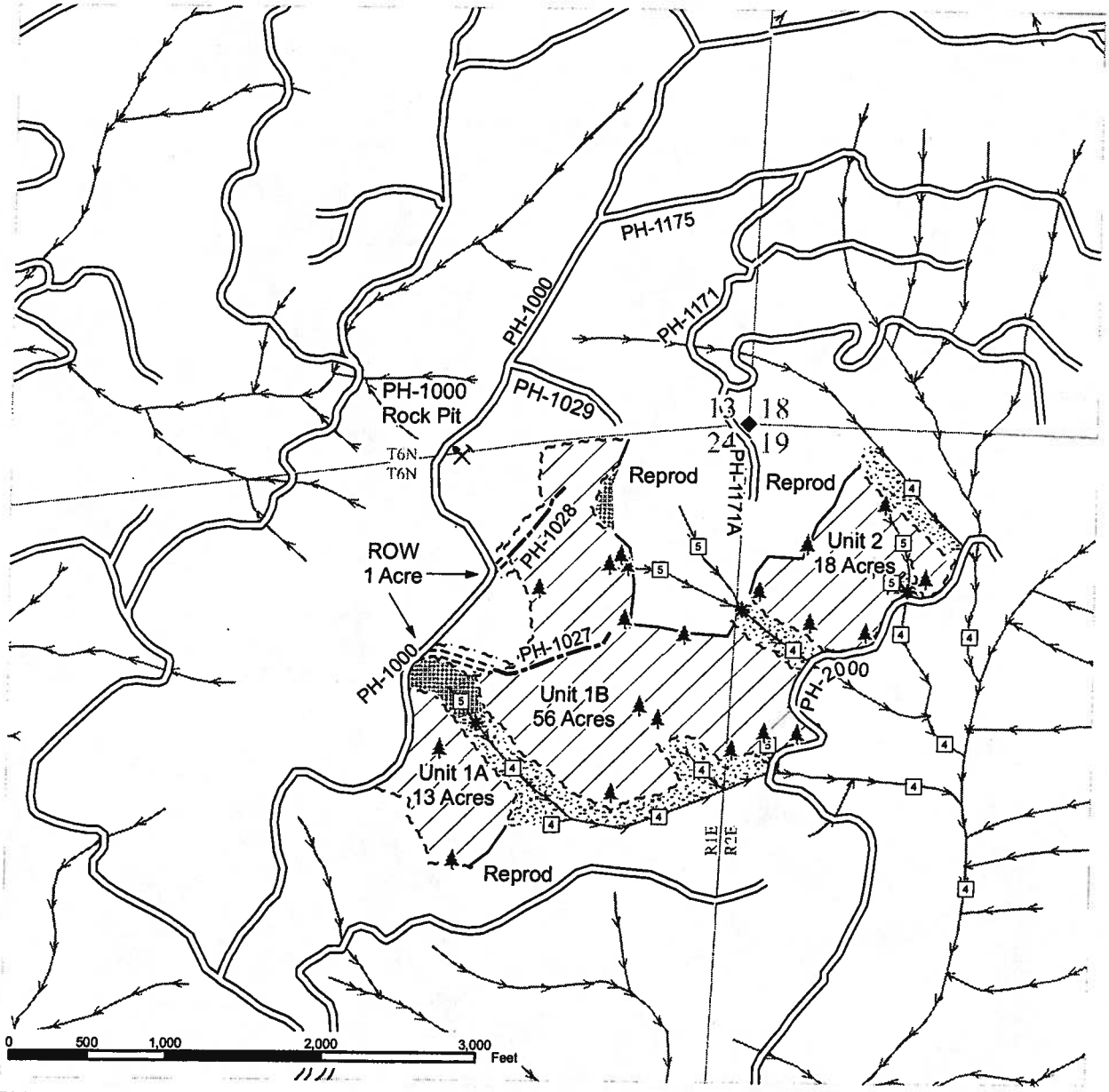
FEES: $47,886.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

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

TIMBER SALE MAP

SALE NAME: Salty Dog
AGREEMENT#: 30-084602
TOWNSHIP(S): T6NR1E, T6NR2E
TRUST(S): (03) Common School, (07) Capitol Grant, (10) Scientific School

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 1500 - 2200 ft



Sale Area
Sale Boundary Tags
Right of Way Tags
Reprod
Riparian Mgt Zone
Existing Road
Optional Construction
Required Construction
Streams
Stream Type Break
Type Break
Leave Trees
Leave Tree Area
Monumented Corners

N

Prepared By: csrr490

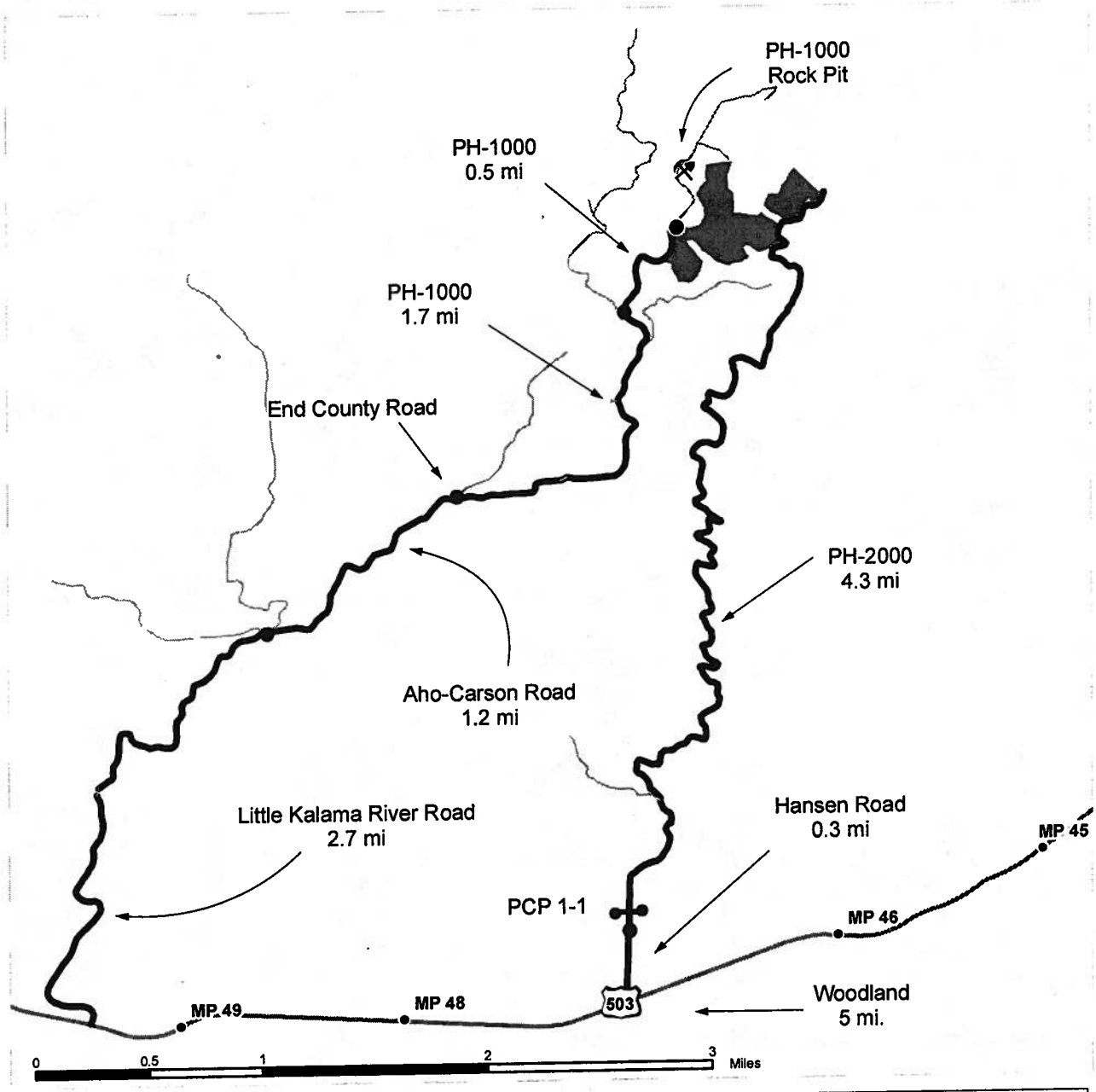
Creation Date: 2/26/2009

Modification Date: 10/5/2009

DRIVING MAP

SALE NAME: Salty Dog
AGREEMENT#: 30-084602
TOWNSHIP(S): T6NR1E, T6NR2E
TRUST(S): (03) Common School, (07) Capitol Grant, (10) Scientific School

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 1500-2200 ft



- Timber Sale Unit
- Haul Route
- Other Route
- State Highway
- Distance Indicator
- Gate (PCP 1-1)
- Rock Pit

DRIVING DIRECTIONS:

Route #1
From State Route 503 (milepost 50), turn north onto Little Kalama River Road for 2.7 miles
Turn right (east), onto Aho-Carson Road and follow for 1.2 miles
Veer right onto the PH-1000 (end pavement) and follow for 1.7 miles
Veer right staying on the PH-1000 for 0.5 miles

Route #2
From State Route 503 (milepost 47), turn north onto Hansen Road for .3 miles
Veer right continuing on the PH-2000 for 4.3 miles

N

Prepared By: sogd490 Creation Date: 2/26/2009 Modification Date: 6/26/2009

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

***SALE NAME:** CAPTAIN H* ***AGREEMENT NO:** 30-084631*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Lewis

SALE LOCATION: Sale located approximately 5 miles northwest of Winlock, WA

PRODUCTS SOLD AND SALE AREA: All timber, except snags, down timber existing 3 years prior to the day of sale, leave islands in Units #1and #2 bounded out by timber sale boundary tags, and pre-existing stumps bounded by the following; timber sale boundary tags and the K-3000 road in Unit 1; timber sale boundary tags, reprod, the J-5000 and J-5010 road in Unit 2; timber sale boundary tags, the K-3020, and K-3015 in Unit 3 on part(s) of Sections 14 and 15 all in Township 12 North, Range 3 West, W.M., containing 107 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade 1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.8	7	1,984				25		1,114	693	152	
Red alder	11.5		374						22	48	304	
Red cedar	19.4		142							126	16	
Hemlock	15.4		56						13	36	7	
Maple	15.7		54					6	28	20		
Grand fir	21.8		11							10	1	
Sale Total			2,621									

MINIMUM BID: $538,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BID DEPOSIT: $53,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel, Forwarder and Track skidder. Ground-based harvesting equipment being restricted to slopes of 35% and less during dry soil conditions. See clause H-140 and Schedule L for further harvest restrictions. 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 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 26.16 stations of optional construction. 109.24 stations of required pre-haul maintenance. Rock for construction under this contract may be obtained from any commercial source as approved in writing from the Contract Administrator. Possible source is Goods Quarry located at 699 Tennessee Rd., Winlock, Wa. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized by the Contract Administrator. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to be approximately 30% ground-based and 70% cable.

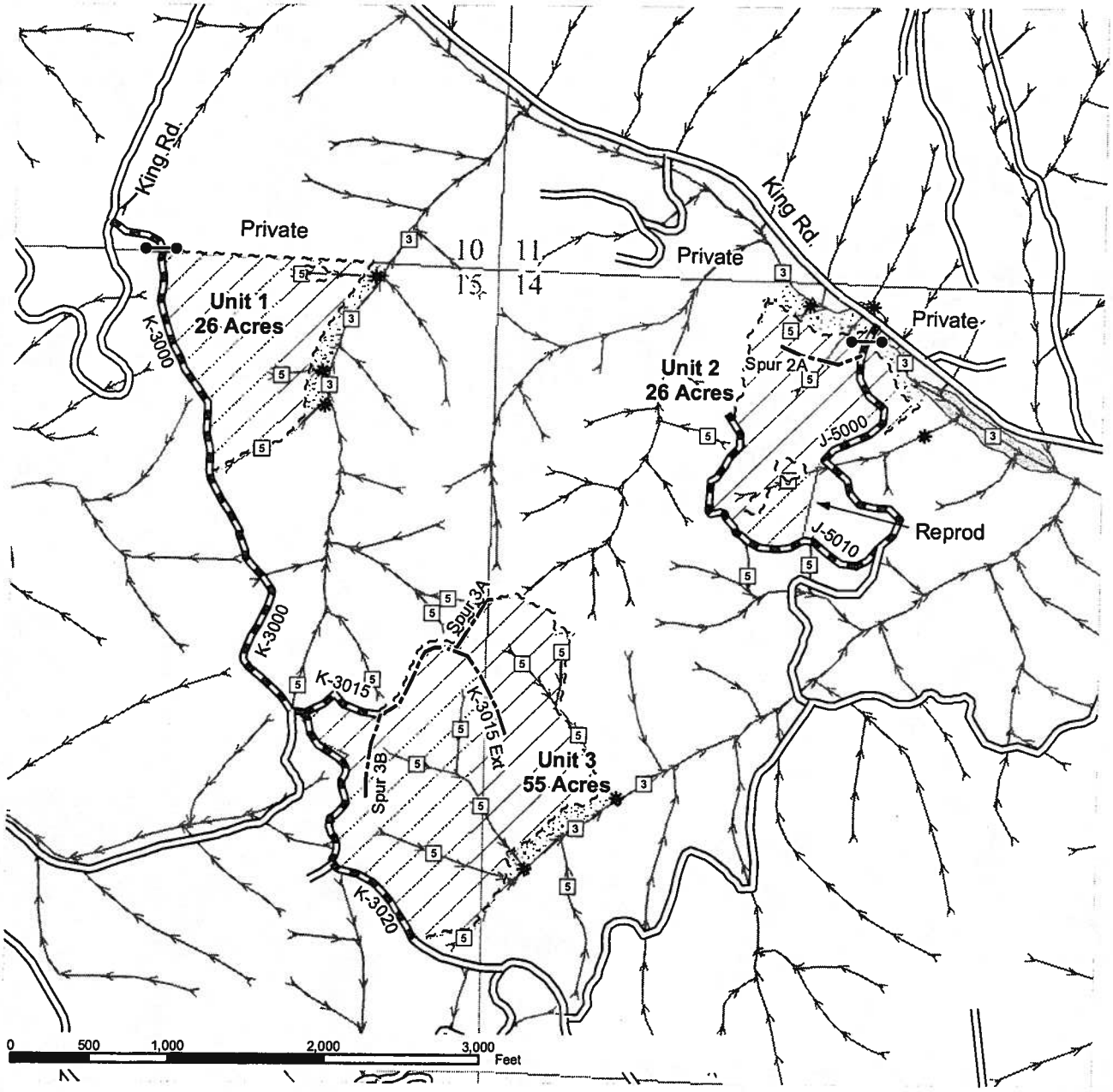
FEES: $34,250.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is approximately 50 mbf of mini-peeler quality Douglas-fir in this sale. Gates on this sale require a PCP1-1 to open. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: Captain H
AGREEMENT#: 30-084631
TOWNSHIP(S): 12 North 3 West
TRUST(S): Common School (03)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 600-1150



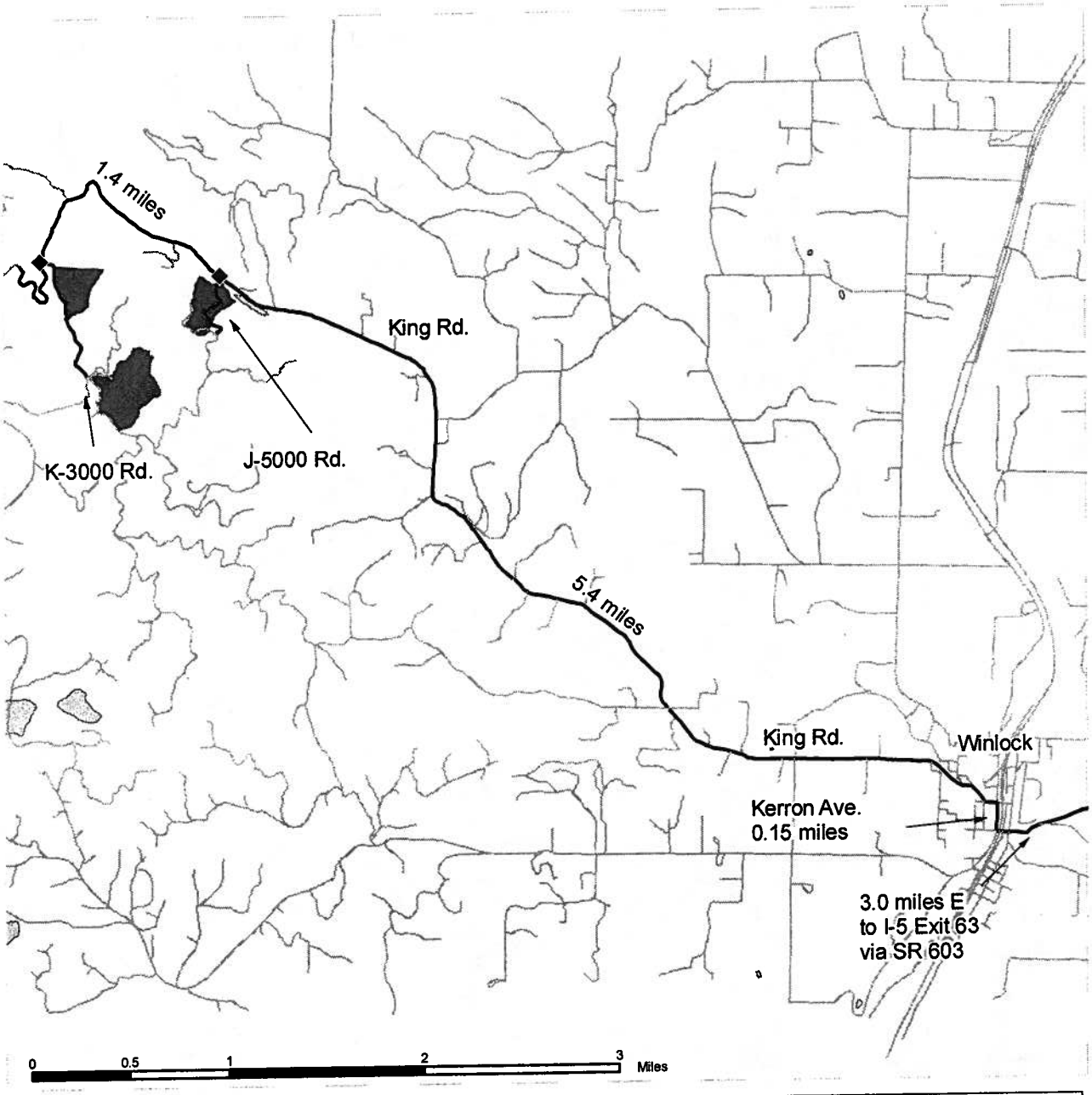
Sale Area
Riparian Mgt Zone
TBS Boundary Tags
Existing Road
Optional Construction
Required Pre-Haul Maintenance
Gate
Streams
Water Type Identifier
Water Type Break
N

Prepared By: csrr490
Creation Date: 6/4/2009
Modification Date: 10/7/2009

DRIVING MAP

SALE NAME: Captain H
AGREEMENT#: 30-084631
TOWNSHIP(S): 12N03W
TRUST(S): Common School (03)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 600-1150



Sale Area

Haul Route

DRIVING DIRECTIONS:

From SR 603 in Winlock turn north on Kerron Ave for 0.15 miles. Turn left on King Rd. and travel approximately 5.4 miles to the J-5000 road and approximately 6.8 miles to the K-3000 road.

N

Prepared By: Dave Mullett

Creation Date: 6/9/09

Modification Date: October 8, 2008

This sale is on lands certified under the Sustainable Forestry Initiative® program. www.aboutsfi.org

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

SALE NAME: Dr. Peaches Sorts ***AGREEMENT NO: 30-084871 - 30-084879***

AUCTION: December 17, 2009, starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock , WA. **COUNTY:** Lewis

SALE LOCATION: Sale located approximately 5 miles from Doty.

PRODUCTS SOLD AND SALE AREA: All delivered timber, bounded by white timber sale boundary tags, the N 1670 and reproduction, except those trees bounded out with yellow leave tree area tags or marked with blue paint in Unit #1, all delivered logs, bounded by white timber sale boundary tags, the N 1670, and reproduction, except those trees bounded out with yellow leave tree area tags or marked with blue paint in Unit #2, all delivered logs, bounded by white timber sale boundary tags, N 1600 and reproduction, except those trees bounded out with yellow leave tree area tags or marked with blue paint in Unit #3 meeting the specifications described below; on parts of Sec. 16, T13N, R05W, WM. , containing 38 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	$/mbf	$/Ton		
30-084871	1	RA, 5"-7" dib	N/A	93	725	---------	$33.30	$24,140.00	$2,414.00
30-084872	2a	RA, 8"-11" dib	28'	219	1538	$460.00	--------	$104,550.00	$10,455.00
	2b	MA, 8"+ dib	18'	13	93	$293.00 (Fixed)	--------		
30-084873	3	RA, 12"+ dib	28'	189	1230	$556.00	--------	$105,080.00	$10,508.00
30-084874	4	DF Saw, 8"-11" dib	28'	107	813	$350.00	--------	$37,450.00	$3,745.00
30-084875	5	DF Saw, 12"-19" dib	30'	245	1435	$379.00	--------	$92,860.00	$9,286.00
30-084876	6	DF Saw 20"+ dib	30'	234	1225	$359.00	--------	$84,010.00	$8,401.00
30-084877	7	DF Hi-Line, 12"+ dib	30'	319	1770	$431.00	--------	$137,490.00	$13,749.00
30-084878	8	Conifer Pulp, 2"+ dib	N/A	71	620	--------	$26.50	$16,430.00	$1,643.00
Totals				**1490**	**9449**			**$602,010.00**	

BID METHOD: Sealed Bids **UNIT OF MEASURE:** MBF scale/Tonnage scale

EXPIRATION DATE: March 31, 2010 **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.

HARVEST AND DELIVERY COSTS: 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).

Use the following rates for estimating taxable stumpage: Harvest Cost = tons([Insert harvest cost $/ton] , N/A for poles, for utility $6.00/Ton). Haul Cost = (tons)($2.63 or $3.63 poles) + tons($0.14x 4.5 C miles) + tons($0.09 x A miles)). ARRF = $22.25 per mbf.

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.

C Miles were calculated from Unit 3and the N1600 through Topelt Rd to the junction of Hwy 6, approximately 4.5 Miles.

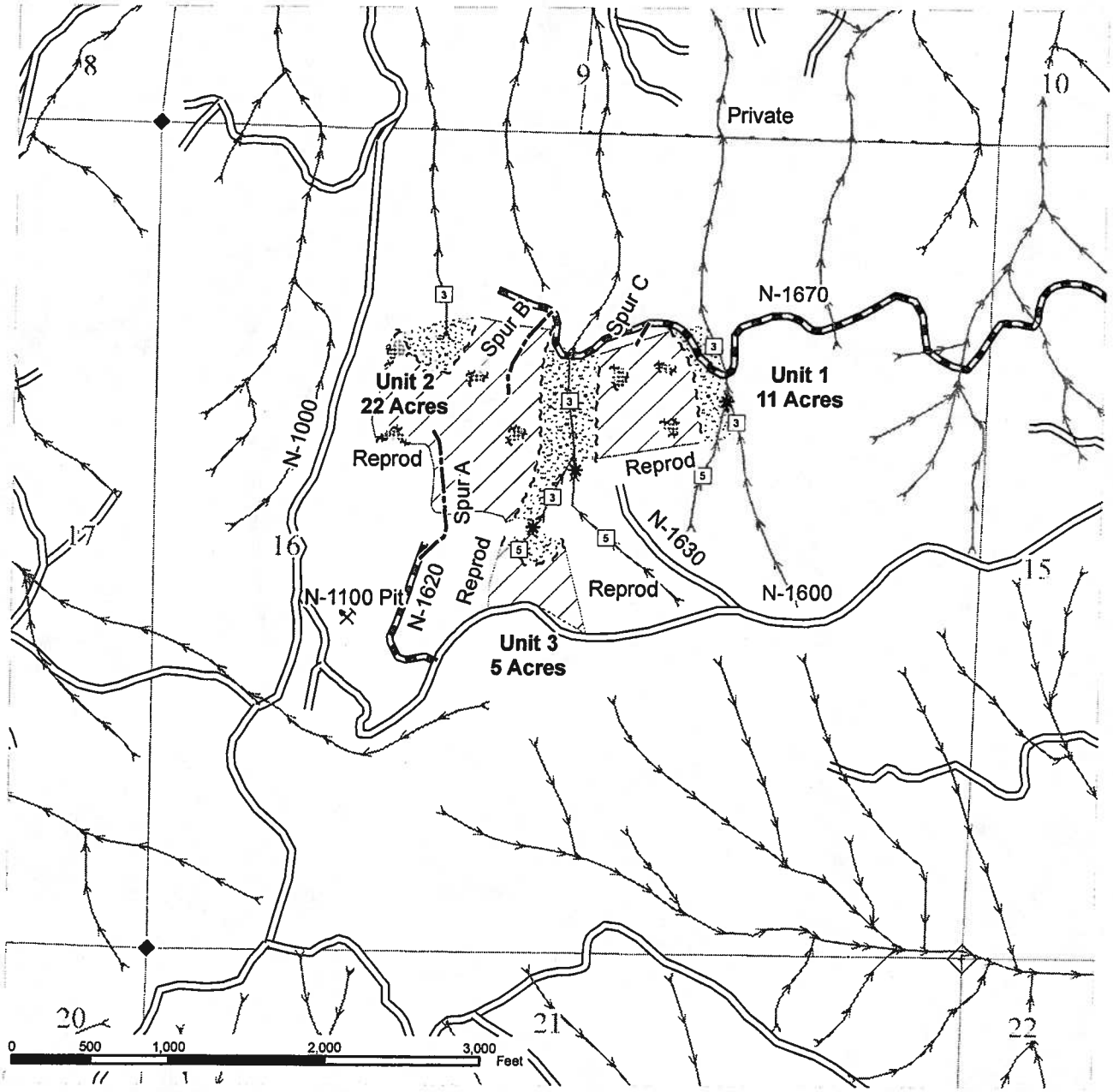
For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/htdocs/fr/sales/. If you have questions call Bob Johnson at the Pacific Cascade Region office at 360-577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at 360-902-1741.

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.

TIMBER SALE MAP

SALE NAME: Dr. Peaches Sorts
AGREEMENT#: 30-084870
TOWNSHIP(S): T13N, R05W
TRUST(S): Common School (03)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 850-1100



Timber Sale Area
Riparian Mgt Zone
Leave Tree Clumps
Sale Boundary Tags
Reprod
Streams

Existing Roads
Required Pre-Haul Maintenance
Optional Construction
Stream Type
Stream Type Break
Rock Pits

Public Land Survey Sections

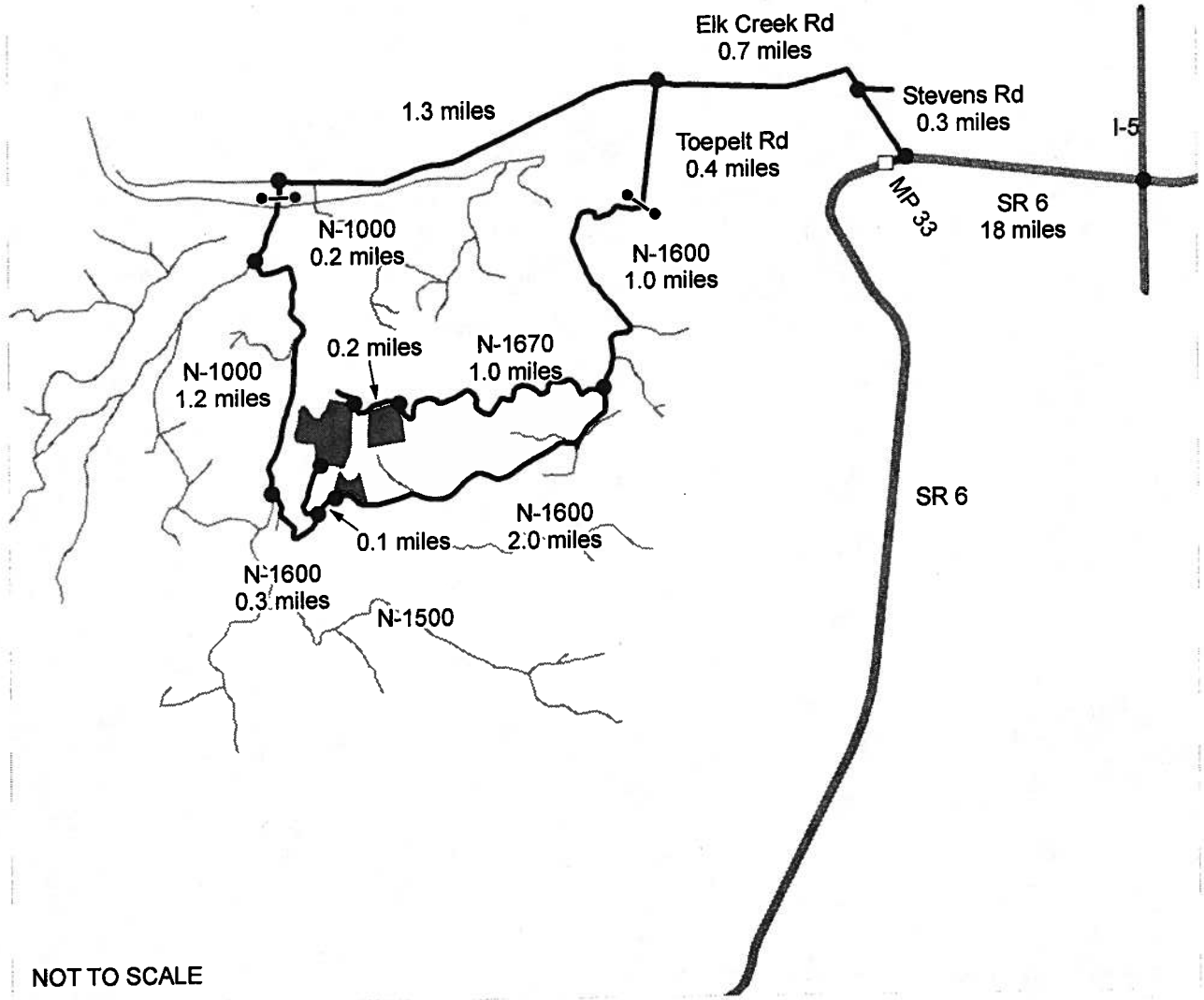
N

Prepared By: Not Defined.
Creation Date: Not Defined.
Modification Date: Not Defined.

DRIVING MAP

SALE NAME: Dr. Peaches Sorts
AGREEMENT#: 30-084870
TOWNSHIP(S): T13N, R05W
TRUST(S): Common School (03)

REGION: Pacific Cascade
COUNTY(S): Lewis
ELEVATION RGE: 850-1100



NOT TO SCALE

Timber Sale Unit
Haul Route
Other Route
Highways

DRIVING DIRECTIONS:

From I-5, take SR 6 west to MP 33, approximately 18 miles.
Take a right (north) onto Stevens Rd. and follow for 0.3 miles.
Take a left onto Elk Creek Rd. and follow for 0.7 miles to Toepelt Rd.
Take a left onto Toepelt and follow for 0.4 miles to the gate (PCP1-1) on the N-1600.
Follow the N-1600 1.0 miles to the N-1670. Veer right onto the N-1670 and follow for 1.0 miles to Unit 1.
Continue past Unit 1 for 0.2 miles to Unit 2.
To access Unit 3, continue on the N-1600 from the N-1670 junction for 2.0 miles.
Units 2 and 3 can also be accessed from the N-1000 through Lusk's gate as shown above on the map.

N

Prepared By: Not defined.

Creation Date: Not defined.

Modification Date: Not defined.

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

***SALE NAME:** STERLING* ***AGREEMENT NO:** 30-084494*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Thurston, Grays Harbor

SALE LOCATION: Sale located approximately 13 miles west of Olympia, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees tagged out with yellow leave tree area boundary tags, blue painted trees in Unit 2, 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 S-2240 and S-2250 roads, reprod, and the BPA Powerline Right-of-Way in Unit 1; timber sale boundary tags, the S-1020 road, and the Turkey Road in Unit 2; timber sale boundary tags, reprod, the KC-100 road, and the KC-Line in Unit 3; timber sale boundary tags, reprod, the A-5100 and A-5110 roads in Unit 4 on part(s) of Sections 14, 20 and 21 all in Township 18 North, Range 4 West, Sections 15, 16 and 17 all in Township 18 North, Range 3 West, W.M., containing 119 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	22.3	9	4,032			120	208		2,569	955	180	
Red alder	14.6		363						98	136	129	
Maple	13.5		362						76	81	205	
Hemlock	19.1	8	288						146	101	41	
Grand fir	19		33						8	20	5	
Red cedar	13.7		15							10	5	
Sale Total			5,093									

MINIMUM BID: $1,195,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2010 **ALLOCATION:** Export Restricted

BID DEPOSIT: $119,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel, Cable and Track skidder. Shovel logging activities shall be restricted to slopes less than 35%, and only during periods of dry soil conditions. Tracked skidder operation will only be allowed for the removal of poles. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 1.00 stations of required construction. 39.19 stations of optional construction. 132.76 stations of required pre-haul maintenance. 1.85 stations of road abandonment, if built. Rock for construction and/or pre-haul maintenance of roads under this contract may be obtained from the following sources, at no cost to the Purchaser: the State 8 Quarry, located in Section 16, Twn. 18N, Rng. 3W; or the A6000 Quarry, located in Section 15, Twn. 18N, Rng. 4W. Up to 2,901 cubic yards of crushed rock may be removed from the

stockpile in the State 8 Quarry, at no cost to the Purchaser. Rock may also be obtained from any commercial source as approved by the Contract Administrator. Road work shall be conducted so that all powerline access roads are accessible at all times. Purchaser is responsible for obtaining a County Road Approach Permit for Spur 2. Purchaser is responsible for all notifications and liabilities associated with the gas pipeline, buried utilities, and its Right-of-Way. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by GPS. Cruise was completed using variable plot cruise methods. Harvesting activities are estimated to be 30% cable and 70% ground based harvesting.

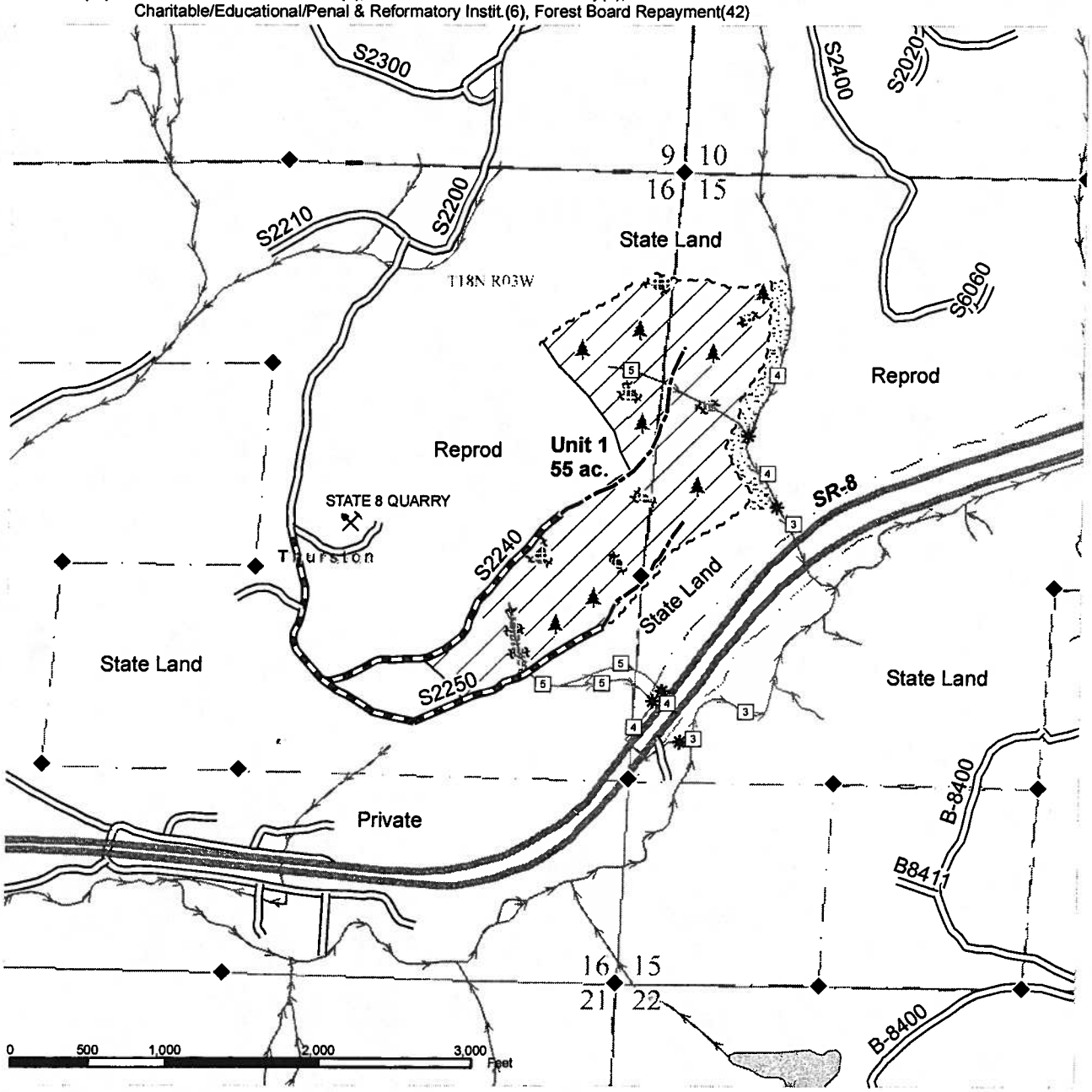
FEES: $67,482.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Blue painted trees within Units 1, 3, and 4 are harvestable trees, and shall be removed. Blue painted trees within Unit 2 shall be left. Blue painted trees near the end of Unit 3 Spur are outside of Unit 3, and shall not be included as part of this sale. A natural gas pipeline crosses the southwestern portion of Unit 1. No trees may be felled onto or across this Right-of-Way. Equipment shall not cross this Right-of-Way. Purchaser shall contact BPA prior to commencing harvest activities within two tree lengths of BPA powerlines. Purchaser shall contact Comcast prior to commencing harvest activities around the communication tower in the southwest corner of Unit 2. Extreme Hazard Abatement will be required along the Turkey Road in the lower portion of Unit 2. Gate keys (PCP1-1) for all gates may be obtained from the region office. See driving map for gate locations. Portions of the existing haul route to Unit 4 and the A6000 Quarry may be abandoned. This work is expected to occur during the summer of 2010. See Driving Map for the new haul route. There is the potential for mini-peeler quality Douglas-fir on this sale.

TIMBER SALE MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



Sale Area
Riparian Mgt Zone
Leave Tree Area
Property Line
Public Land Survey Sections
Open Water
Natural Gas Line Right-of-Way
Extreme Hazard Abatement
State gates unlock with PCP1-1 key

Sale Boundary Tags
Leave Tree Tags
Reprod
Highway
Existing Road
Optional Construction
Required Pre-Haul Maintenance
Future Abandonment
Future Construction
Streams
Utility Line

Monumented Corner
Stream Break
Stream Type
Radio Tower
Leave Trees Tagged
Existing Rock Pit
Gate
County Line

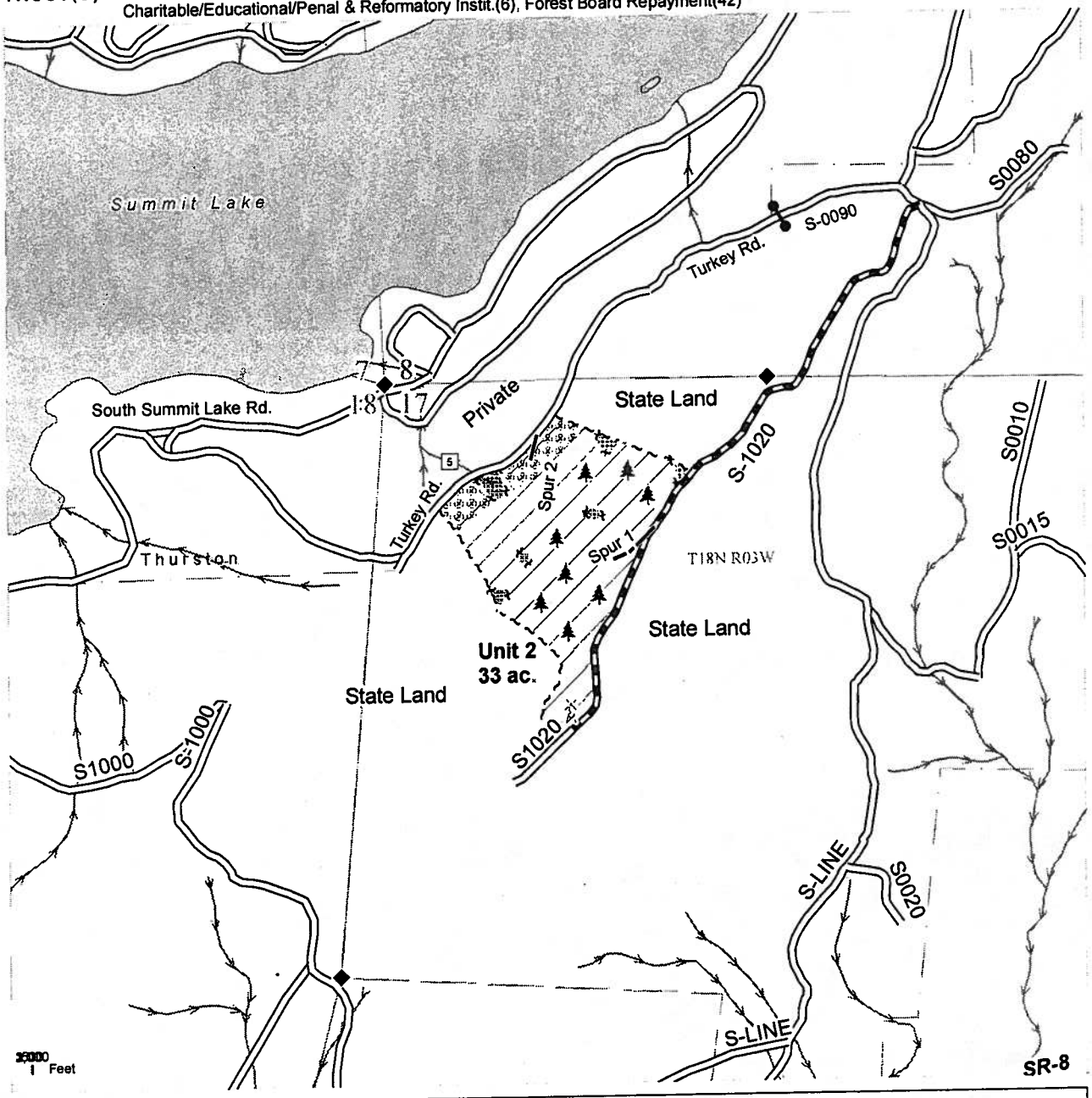
N

Prepared By: mmcc490 Creation Date: 4/30/2009 Modification Date: 10/6/2009

TIMBER SALE MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



Sale Area	Sale Boundary Tags	Monumented Corner
Riparian Mgt Zone	Leave Tree Tags	Stream Break
Leave Tree Area	Reprod	Stream Type
Property Line	Highway	Radio Tower
Public Land Survey Sections	Existing Road	Leave Trees Painted
Open Water	Optional Construction	Existing Rock Pit
Natural Gas Line	Required Pre-Haul Maintenance	Gate
Right-of-Way	Future Abandonment	County Line
Extreme Hazard Abatement	Future Construction	
	Streams	
	Utility Line	

State gates unlock with PCP1-1 key

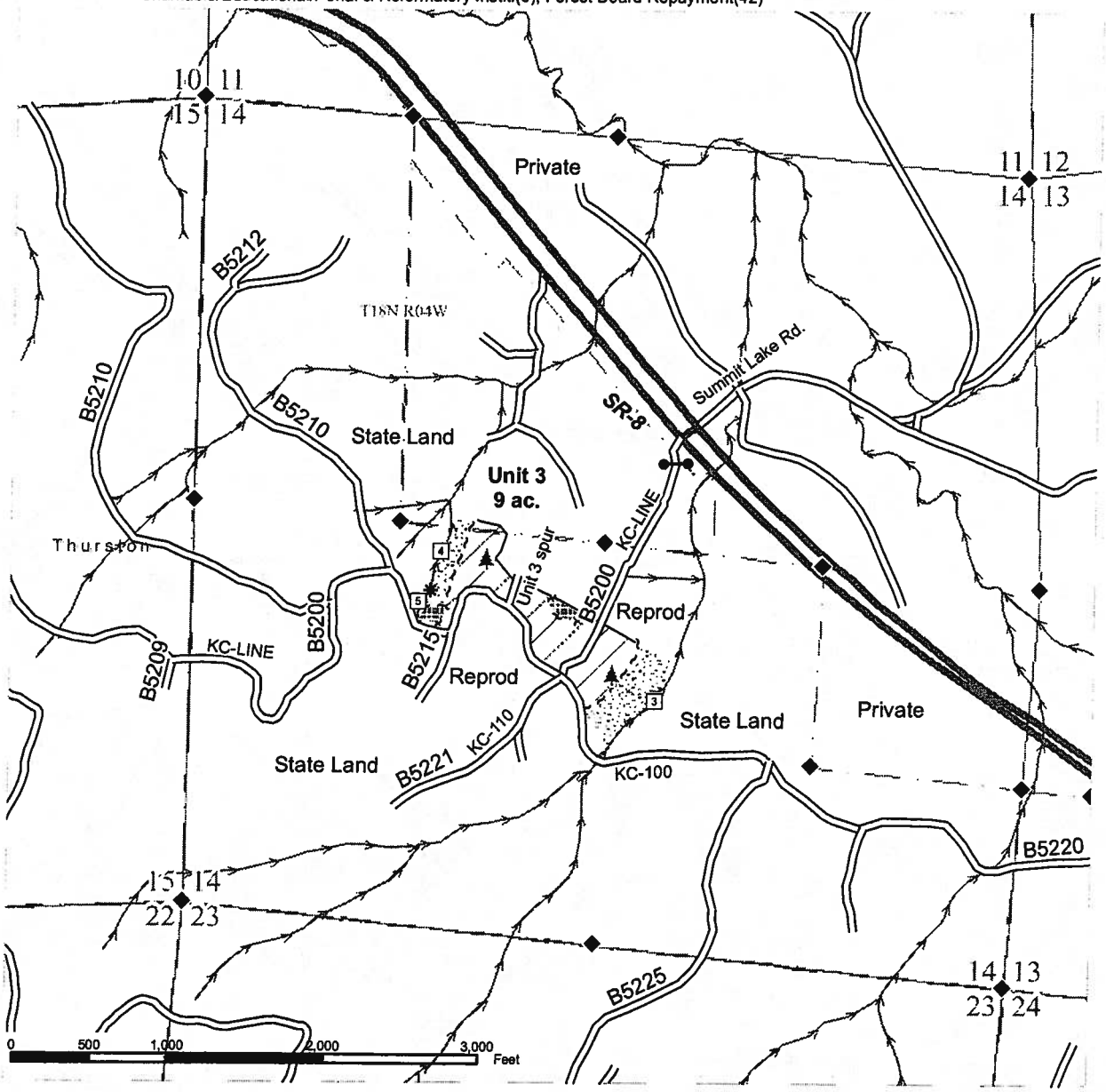
N

Prepared By: mmcc490 Creation Date: 4/30/2009 Modification Date: 10/6/2009

TIMBER SALE MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



Sale Area	Sale Boundary Tags	Monumented Corner
Riparian Mgt Zone	Leave Tree Tags	Stream Break
Leave Tree Area	Reprod	Stream Type
Property Line	Highway	Radio Tower
Public Land Survey Sections	Existing Road	Leave Trees Tagged
Open Water	Optional Construction	Existing Rock Pit
Natural Gas Line Right-of-Way	Required Pre-Haul Maintenance	Gate
Extreme Hazard Abatement	Future Abandonment	County Line
	Future Construction	
	Streams	
	Utility Line	

State gates unlock with PCP1-1 key

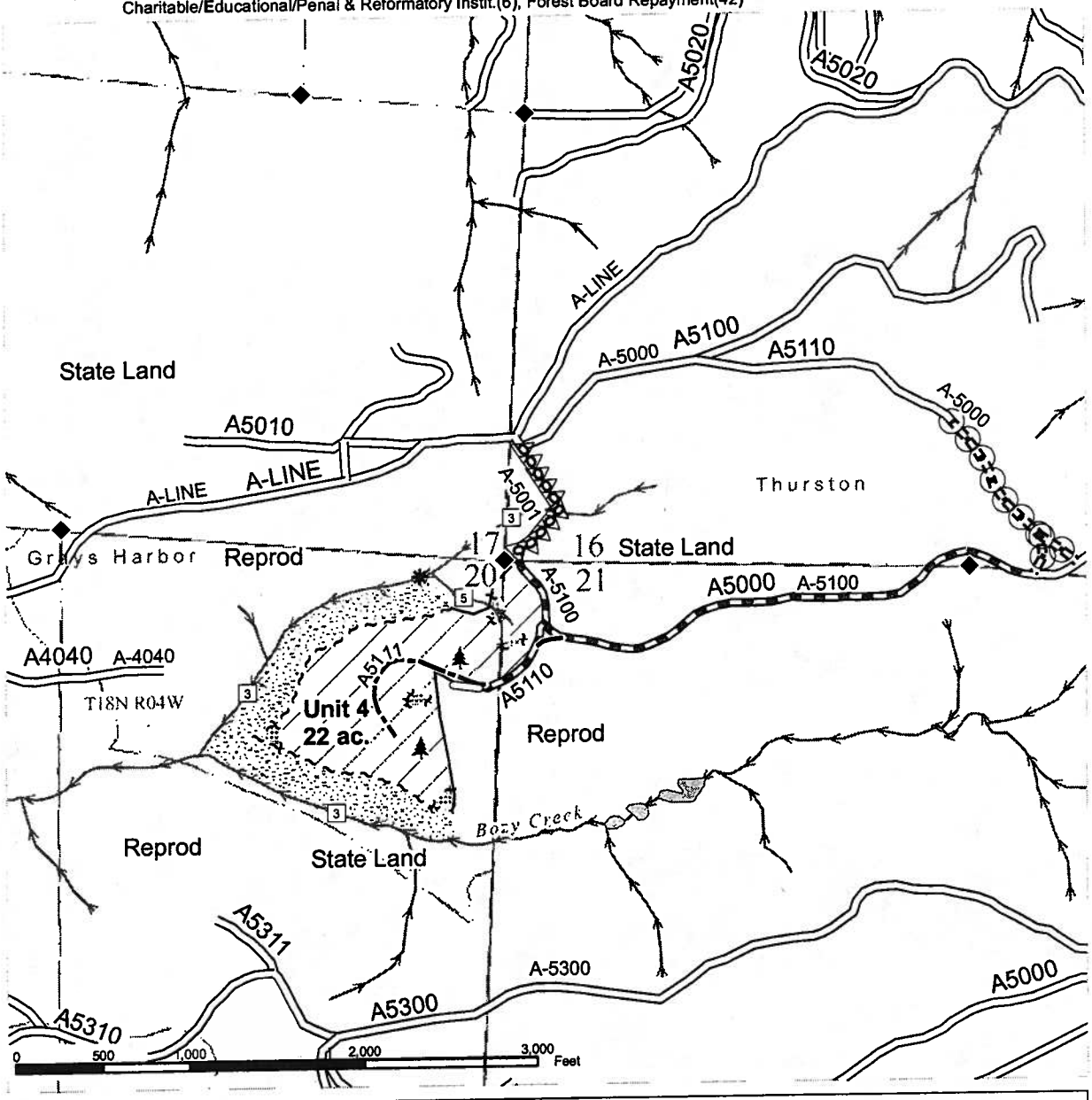
N

Prepared By: mmcc490 Creation Date: 4/30/2009 Modification Date: 10/6/2009

TIMBER SALE MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



Sale Area	Sale Boundary Tags	Monumented Corner
Riparian Mgt Zone	Leave Tree Tags	Stream Break
Leave Tree Area	Reprod	Stream Type
Property Line	Highway	Radio Tower
Public Land Survey Sections	Existing Road	Leave Trees Tagged
Open Water	Optional Construction	Existing Rock Pit
Natural Gas Line Right-of-Way	Required Pre-Haul Maintenance	Gate
Extreme Hazard Abatement	Future Abandonment	County Line
	Future Construction	
	Streams	
	Utility Line	

State gates unlock with PCP1-1 key

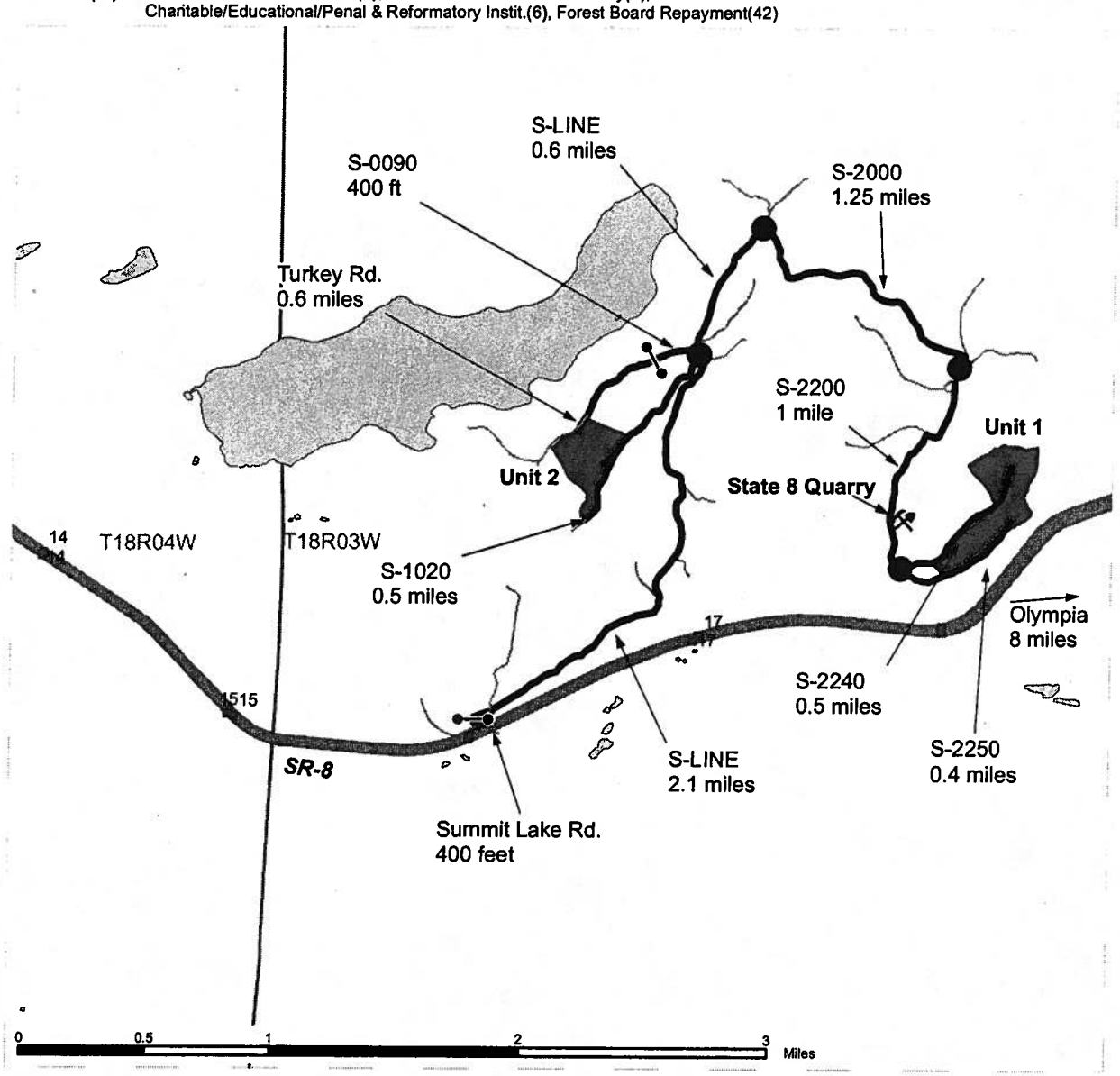
N

Prepared By: mmcc490 Creation Date: 4/30/2009 Modification Date: 10/6/2009

DRIVING MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



- Timber Sale Unit
- Hauling Routes
- Other Road
- Future Abandonment
- Future Route
- Highways
- Open Water
- Gate
- Distance Indicator
- Milepost Marker

DRIVING DIRECTIONS:

*Travel west on SR-8 approximately 0.5 miles past milepost 14 and turn left (south) onto the KC-LINE. Travel 0.25 miles to Unit 3.

*Travel west on SR-8 approximately 1000 feet past milepost 11 and turn left (south) onto the A-LINE. Travel 1.9 miles on the A-LINE and turn left (east) onto the A-5001. Travel 800 feet on the A-5001 to Unit 4. AFTER A-5001 ABANDONMENT: Travel 1.9 miles on the A-LINE and turn left (north) onto the A-5000. Travel 0.6 miles on the A-5000 and turn right (west) onto the A-5100. Travel 0.5 miles on the A-5100 and turn left (south) onto the A-5110. Unit 4 is on the right (west).

*A6000 Quarry: At the A-LINE/A-6000 junction, turn left (east) onto the A-6000 and travel 0.75 miles. A-6000 becomes A-5200. Continue on the A-5200 0.8 miles to the quarry.
AFTER A-6000 ABANDONMENT:
Utilize the A-LINE and A-5000 or the A-LINE, A-5001, A-5100 and A-5000 to access the A-5250 (0.6 miles) and the A6000 Quarry.

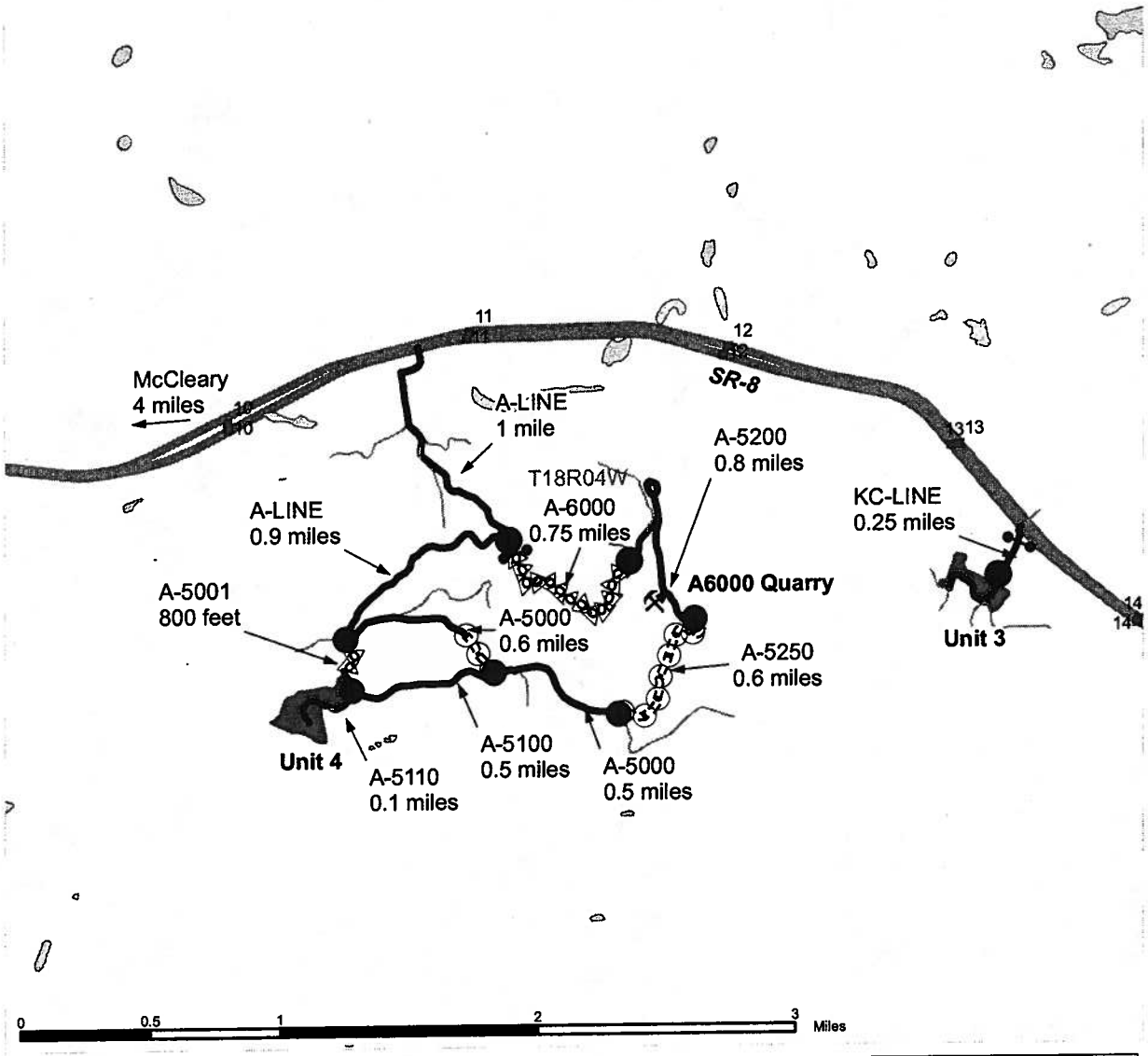
(State gates unlock with PCP1-1 key)

N

DRIVING MAP

SALE NAME: STERLING
AGREEMENT#: 30-084494
TOWNSHIP(S): T18R03W, T18R04W
TRUST(S): State Forest Board Transfer(1), Common School and Indemnity(3), Charitable/Educational/Penal & Reformatory Instit.(6), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): GRAYS HARBOR, THURSTON
ELEVATION RGE: 532-1298



- Timber Sale Unit
- Hauling Routes
- Other Road
- Future Abandonment
- Future Route
- Highways
- Open Water
- Gate
- Distance Indicator
- Milepost Marker

DRIVING DIRECTIONS:

*Travel west on SR-8 approximately 0.5 miles past milepost 14 and turn left (south) onto the KC-LINE. Travel 0.25 miles to Unit 3.

*Travel west on SR-8 approximately 1000 feet past milepost 11 and turn left (south) onto the A-LINE. Travel 1.9 miles on the A-LINE and turn left (east) onto the A-5001. Travel 800 feet on the A-5001 to Unit 4. AFTER A-5001 ABANDONMENT: Travel 1.9 miles on the A-LINE and turn left (north) onto the A-5000. Travel 0.6 miles on the A-5000 and turn right (west) onto the A-5100. Travel 0.5 miles on the A-5100 and turn left (south) onto the A-5110. Unit 4 is on the right (west).

*A6000 Quarry: At the A-LINE/A-6000 junction, turn left (east) onto the A-6000 and travel 0.75 miles. A-6000 becomes A-5200. Continue on the A-5200 0.8 miles to the quarry.
AFTER A-6000 ABANDONMENT:
Utilize the A-LINE and A-5000 or the A-LINE, A-5001, A-5100 and A-5000 to access the A-5250 (0.6 miles) and the A6000 Quarry.

(State gates unlock with PCP1-1 key)

N

WASHINGTON STATE DEPARTMENT OF
Natural Resources

TIMBER NOTICE OF SALE

***SALE NAME:** HOPE WELL* ***AGREEMENT NO:** 30-084519*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Thurston

SALE LOCATION: Sale located approximately 8 miles northwest of Littlerock, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees tagged out with yellow leave tree area boundary tags, leave trees painted with blue paint, leave trees banded with red paint in Unit #1, 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, reprod, and the D-4600, D-4606, and D-4610 roads in Unit 1; timber sale boundary tags, reprod, and the D-4500 road in Unit 2 on part(s) of Sections 29, 30, 31 and 32 all in Township 17 North, Range 3 West, W.M., containing 130 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	8	5,702				169		3,508	1,557	396	
Hemlock	17.8		445						284	131	30	
Red alder	12.8		53								53	
Maple	16.9		18						4	10	4	
Red cedar	13		5							4	1	
Sale Total			6,223									

MINIMUM BID: $1,368,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2010 **ALLOCATION:** Export Restricted

BID DEPOSIT: $136,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel and Track skidder. Ground based equipment will not be permitted on slopes over 35%. Tracked skidders shall only be used for the removal of poles. Ground Based Yarding will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ROADS: 49.19 stations of optional construction. 231.80 stations of required pre-haul maintenance. Rock for construction and pre-haul maintenance work under this contract may be obtained, at no charge to the Purchaser, from the Green Line Quarry, located in Section 29, Township 17N, Range 03 West, W.M. Rock for construction and pre-haul maintenance work under this contract may also be obtained from any commercial source, as approved by the Contract Administrator. Hauling will be stopped if rutting over 6" occurrs, hauling may resume with Contract Administrator approval. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot cruise method. Harvesting activities are estimated to be approximately 67% ground-based and 33% cable harvesting.

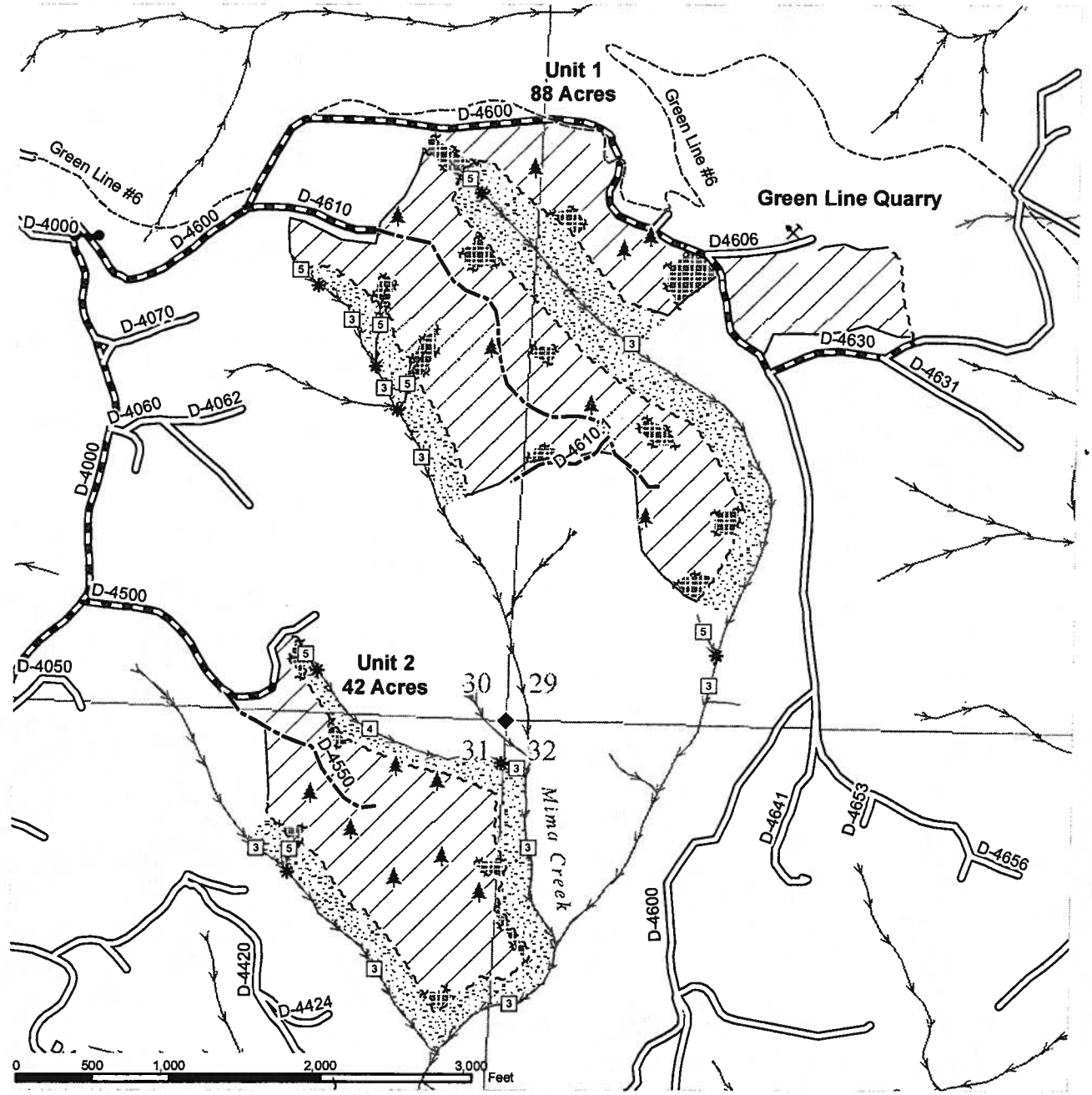
FEES: $85,250.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Purchaser shall post and close the Green Line #6 trail when harvest operations occur along the D-4600 road. Red painted trees south of the Green Line Quarry are to be felled and left on site. Trees marked with orange or green paint in Unit 1 are included as sale volume, and shall be removed. A PCP 1-1 key may be needed to unlock the gate on the D-4600 road. See driving map for gate location. Gate keys can be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: Hope Well
AGREEMENT#: 30-084519
TOWNSHIP(S): T17R03W
TRUST(S): State Forest Board Transfer(1), State Forest Board Purchase(2), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 637-1170



Sale Area	Existing Road	Leave Trees (Tagged or Painted)
Riparian Mgt Zone	Trail	Gate (PCP-1)
Leave Tree Area	Required Pre-Haul Maintenance	Rock Pit
Leave Tree Tags	Optional Construction	Stream Type
Sale Boundary Tags	Streams	Break
Reprod		Monumented Corner

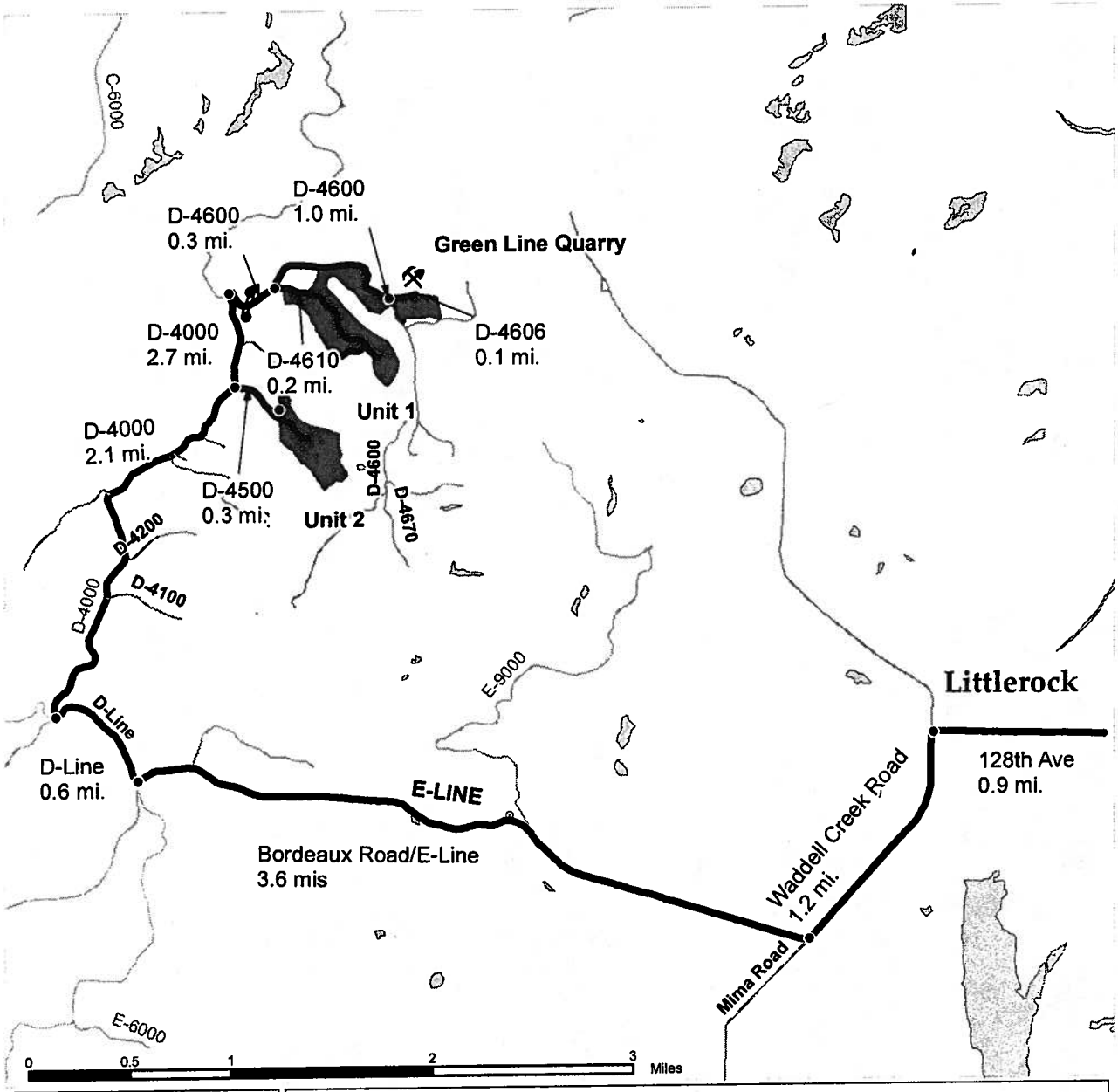
N

Prepared By: tree490 Creation Date: 4/30/2009 Modification Date: 8/7/2009

DRIVING MAP

SALE NAME: Hope Well
AGREEMENT#: 30-084519
TOWNSHIP(S): T17R03W
TRUST(S): State Forest Board Transfer(1), State Forest Board Purchase(2), Forest Board Repayment(42)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 637-1170



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

DRIVING DIRECTIONS:

From Littlerock travel west on 128th Ave for 0.9 miles to Waddell Creek Road and turn south (left). Travel south on Waddell Creek Road for 1.2 miles to Bordeaux Road, which turns into the E-Line, and turn west (right). Travel west on Bordeaux Road/E-Line for 3.6 miles to D-Line and turn north (right). Travel north on the D-line for 0.6 miles to D-4000 and turn north (right). Travel northeast on the D-4000 for 2.7 miles to D-4600 and turn east (right). The gate at the D-4600/D-4000 junction can be opened with a PCP-1 key. Travel east on the D-4600 for 0.3 miles to D-4610 and turn east (right). Travel for 0.2 and arrive at Unit 1located at the end of the existing forest road and south of the D-4610.

From the D-Line travel northeast on the D-4000 for 2.1 miles to the D-4500 and turn east (right). Travel east on the D-4500 for 0.3 miles and arrive at Unit 2 located south of the D-4500.

From the D-4000 travel east on the D-4600 for 1 mile to the D-4606 and turn east (left). Travel east on the D-4606 for 0.1 miles and arrive at the Green Line Quarry located north of the D-4606.

N

Prepared By: tree490 Creation Date: 5/4/2009 Modification Date: 8/7/2009

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

***SALE NAME:** SCHRAUM ROAD* ***AGREEMENT NO:** 30-084447*

AUCTION: December 17, 2009 starting at 10:00 a.m., Pacific Cascade Region Office, Castle Rock, WA **COUNTY:** Wahkiakum

SALE LOCATION: Sale located approximately 8 miles east of Cathlamet, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint, snags, and all down timber existing 2 years prior to day of sale, bounded by the following: timber sale boundary tags, reprod, and the E-3230 in Unit 1 on part(s) of Sections 4 all in Township 8 North, Range 5 West, Sections 33 all in Township 9 North, Range 5 West, W.M., containing 77 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	26.2	8	3,760				31		3,248	417	64	
Hemlock	13.5		171						84	55	32	
Red alder	16.9		143						40	49	54	
Red cedar	13.0		18							11	7	
Sale Total			4,092									

MINIMUM BID: $906,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: October 31, 2011 **ALLOCATION:** Export Restricted

BID DEPOSIT: $90,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Highlead, Shovel, Track skidder, Motorized Carriage and Shot gun. Ground-based being restricted to slopes of 35% and less during dry soil conditions. See clause H-140 and Schedule L for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator.

ROADS: 15.06 stations of required construction. 30.79 stations of optional construction. 119.69 stations of required pre-haul maintenance. Rock for construction, reconstruction, or pre-haul maintenance under this contract may be obtained at no charge from the E-3610 Pit in Section 9, Township 08 North, Range 05 West, W.M. Any damage to any road resulting from any harvest operations will be repaired at the Purchasers expense unless authorized 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. Harvesting activities are estimated to be approximately 50% ground-based and 50% cable harvesting.

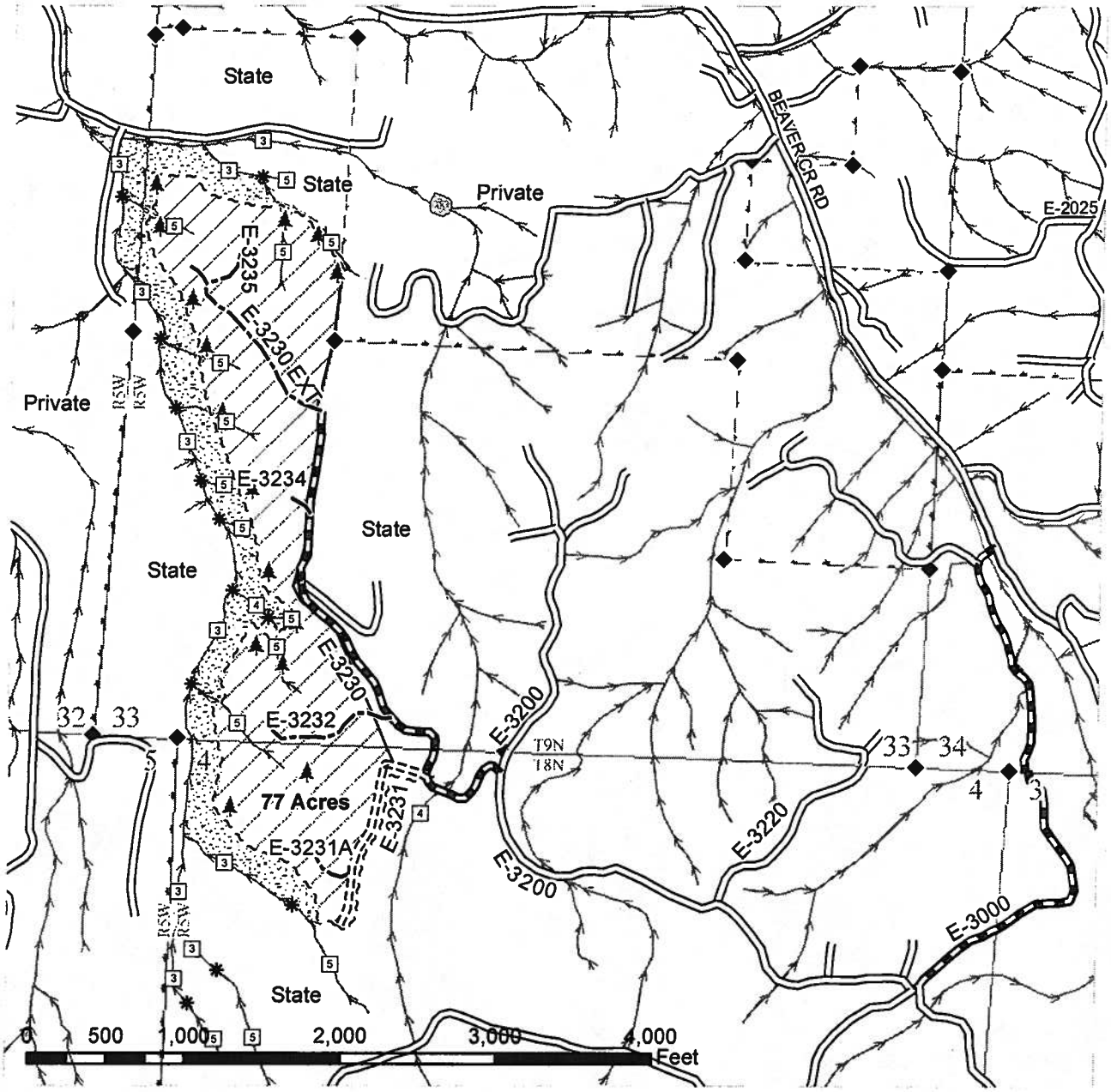
FEES: $54,200.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Within shovel logging areas, the shovel operator shall break up concentrations of logging debris greater than 10 feet by 10 feet to allow exposure of natural forest soils to ensure proper reforestation. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator.

TIMBER SALE MAP

SALE NAME: Schraum Road
AGREEMENT#: 30-084447
TOWNSHIP(S): T09NR05W & T08NR05W
TRUST(S): State Forest Board Transfer (01)

REGION: Pacific Cascade
COUNTY(S): Wahkiakum
ELEVATION RGE: 100-360 ft



Sale Area	Existing Road	Streams
Sale Boundary Tags	Optional Construction	Stream Type
Reprod	Required Construction	Stream Type Break
Riparian Mgt Zone	Required Pre-Haul Maintenance	
Leave trees		
Monumented Corner		

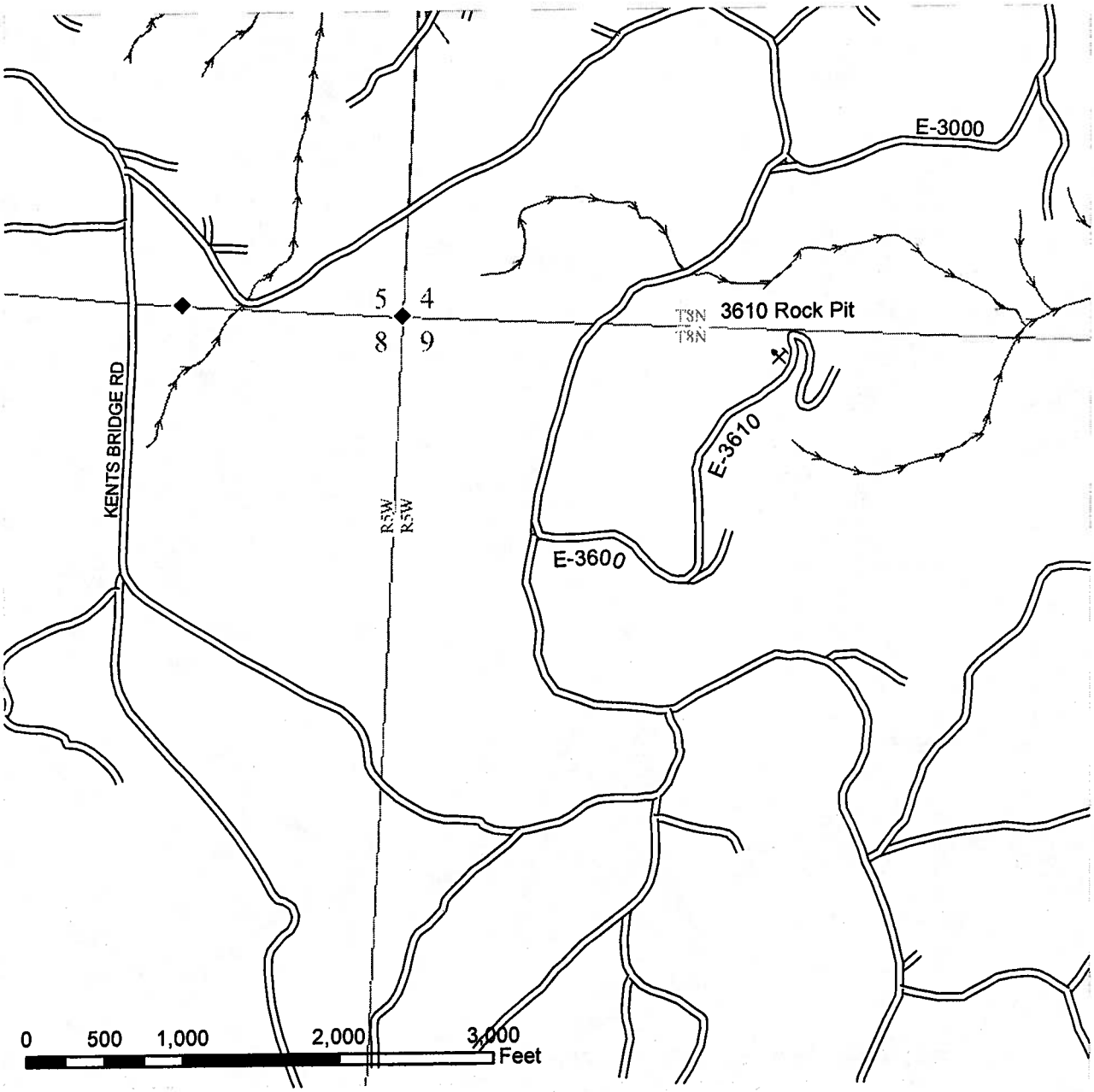
N

Prepared By: cwil490 Creation Date: 12/10/2008 Modification Date: 6/15/2009

TIMBER SALE MAP

SALE NAME: Schraum Road
AGREEMENT#: 30-084447
TOWNSHIP(S): T09NR05W & T08NR05W
TRUST(S): State Forest Board Transfer (02)

REGION: Pacific Cascade
COUNTY(S): Wahkiakum
ELEVATION RGE: 100-360 ft



Sale Area
Sale Boundary Tags
Reprod/Road No Tags
Riparian Mgt Zone
Leave trees
Monumented Corner
Existing Road
Optional Construction
Required Construction
Required Pre-Haul Maintenance
Streams
Stream Type
Stream Type Break

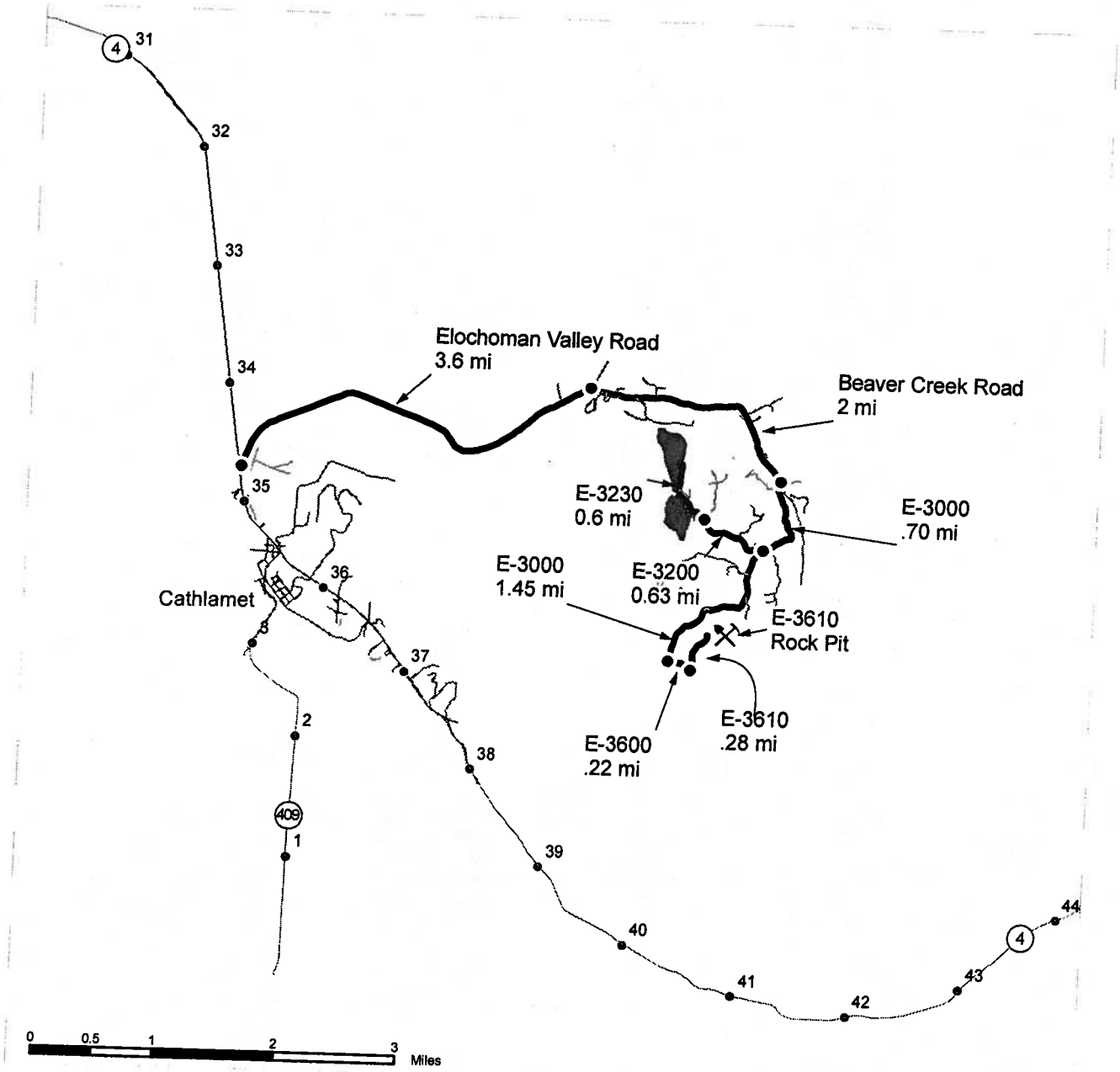
N

Prepared By: cwil490 Creation Date: 12/10/2008 Modification Date: 5/26/2009

DRIVING MAP

SALE NAME: Schraum Road
AGREEMENT#: 30-084447
TOWNSHIP(S): T09NR05W & T08NR05W
TRUST(S): State Forest Board Transfer (01)

REGION: Pacific Cascade
COUNTY(S): Wahkiakum
ELEVATION RGE: 100-360 ft



Timber Sale Unit	
Haul Route	
Other Route	
State Highway	
Distance Indicator	
Rock Pit	

DRIVING DIRECTIONS:

From SR-4 (milepost 35) west of Cathlamet turn right on Elochoman Valley Road for 3.6 miles.
Turn right on Beaver Creek Road for 2 miles,
Turn right on the E-3000 continue .7 miles,
Turn right on the E-3200 continue .6 miles,
Turn left on the E-3230 continue .6 miles until end of road.

To access the E-3610 Rock Pit
Continue past the E-3200 junction for 1.5 miles,
Turn left on the E-3600 continue .2miles,
Turn left on the E-3610 .3 miles.

N

Prepared By: Chris Wills

Creation Date: 1/28/2009

Modification Date: 05/29/2009cs

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

***SALE NAME:** MIDDLE GROUND* ***AGREEMENT NO:** 30-084035*

AUCTION: December 16, 2009 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA **COUNTY:** Whatcom

SALE LOCATION: Sale located approximately 7 miles east of Deming, 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.

All timber bounded by white timber sale boundary tags, adjacent young stands, Spur I, and the P-1000 Road, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags, forest products tagged out by blue special management tags, and cedar snags, dead and down cedar trees, logs and stumps in Unit #2.

All timber as described for removal in Schedule B within the designated RMZs located in Unit #2.

All timber bound by orange right of way tags. The above described products on part(s) of Sections 19, 20, 29, 30 and 32 all in Township 40 North, Range 5 East, W.M., containing 102 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	12	6	775						195	345	235	
Douglas fir	17	4	359						155	190	14	
Red alder	11		313							39	274	
Red cedar	15		91							77	14	
Spruce	20	6	43						24	16	3	
Sale Total			1,581									

MINIMUM BID: $258,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: $51,600.00 **SALE TYPE:** Lump Sum

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

BID DEPOSIT: $25,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on slopes 25% or less. In RMZ thinning areas, cutting and yarding will not be permitted during the bark slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1- July 1 but will vary dependent on weather conditions. If permission is granted to operate during the bark slippage season the purchaser will be required to provide a plan outlining mitigation

measures. 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: 68.58 stations of required reconstruction. 5.28 stations of optional construction. 77.80 stations of optional reconstruction. 77.80 stations of existing road to be abandoned. 68.58 stations of road to be abandoned if built.
This includes construction and installation of two 25-foot span log stringer bridges.

Development of an existing hardrock source (Breckenridge Pit) at milepost 0.15 of the SA-1850 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 an existing hardrock source (P-1010 Pit) at milepost 0.71 of the P-1010 Road will involve 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 need a total of 5,102 c.y. of ballast and 280 c.y. of riprap.

Road construction, road reconstruction, 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. 165.0 acres gross. 3.7 acres deducted for green tree retention clumps and 57.4 acres deducted for RMZs/WMZs and 1.6 for existing road area. 102.4 acres net. Cruised using variable plot method. Expansion factor used is 40.00. Sighting height is 4.5 feet. Grid size plot spacing is 280 x 200 feet in Units #1 and #2 and RMZ. Plot ratio cruise count is 1:1 in Units #1 and #2 and RMZ. 51 plots were taken in Unit #1, 15 plots taken in Unit #2, and 4 plots taken in RMZ, for a total of 70 plots.

FEES: $20,948.25 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. There are no log stingers available on site. Purchaser must furnish. 2. The skid trails identified on the timber sale prospectus maps are old roads that have not been maintained for truck haul. These "old roads" are only intended to be used as skid trails.

Schedule B
Middle Ground Thinning Prescription

Middle Ground Hardwood Thinning Prescription

CUTTING PRESCRIPTION
RMZ Thinning Unit
- Cut all hardwoods except bigleaf maple
- Retain all live conifer
- Advanced conifer regeneration will be protected where operationally feasible

GENERAL REQUIREMENTS

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 or removal of leave trees.

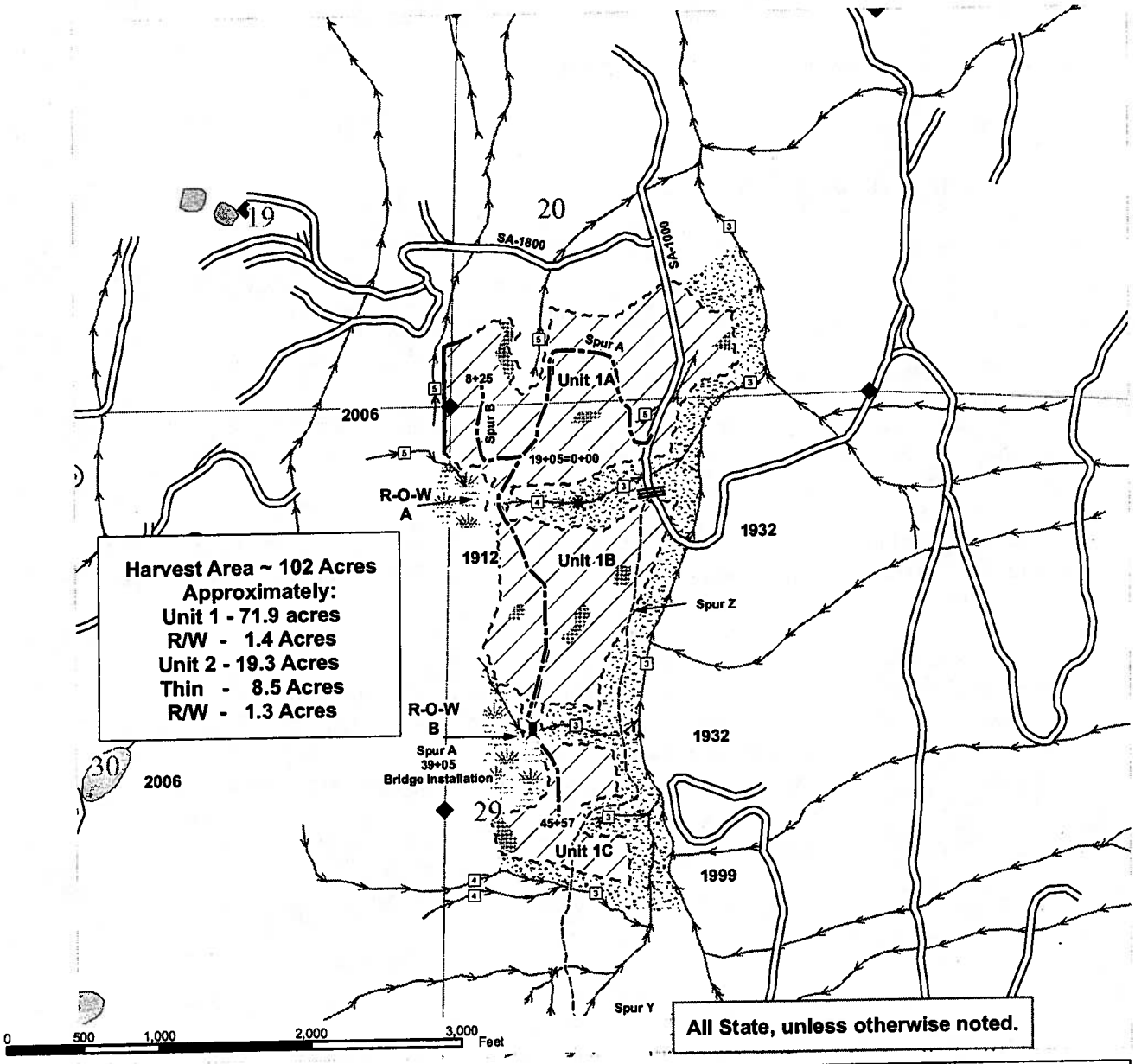
In areas where thinning is not necessary, i.e., prescription is met, do not put in yarding corridors or skid trails. These areas must be identified and agreed upon in advance with the Contract Administrator.

Bark Slippage Season:
Cutting and yarding within the thinning units will not be permitted during the bark slippage season unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1- July 1 but will vary dependent on weather conditions. If permission is granted to operate during the bark slippage season the purchaser will be required to provide a plan outlining mitigation measures.

TIMBER SALE MAP

SALE NAME: MIDDLE GROUND
AGREEMENT#: 30-084035
TOWNSHIP(S): T40R05E
TRUST(S): Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): WHATCOM
ELEVATION RGE: 1663-1981



Sale Area	Sale Boundary Tags	Skid Trail
Riparian Thin	Sale Boundary (Reprod)	Existing Road
Leave Trees	Special Management Tags	Optional Construction
Riparian Mgt Zone	Right-Of-Way Tags	Required Reconstruction
Wetland Mgt Zone	Bridge	DNR Managed Lands
Streams	Tank Trap	Public Land Survey Sections
Water Type Break	Survey Corner	Open Water

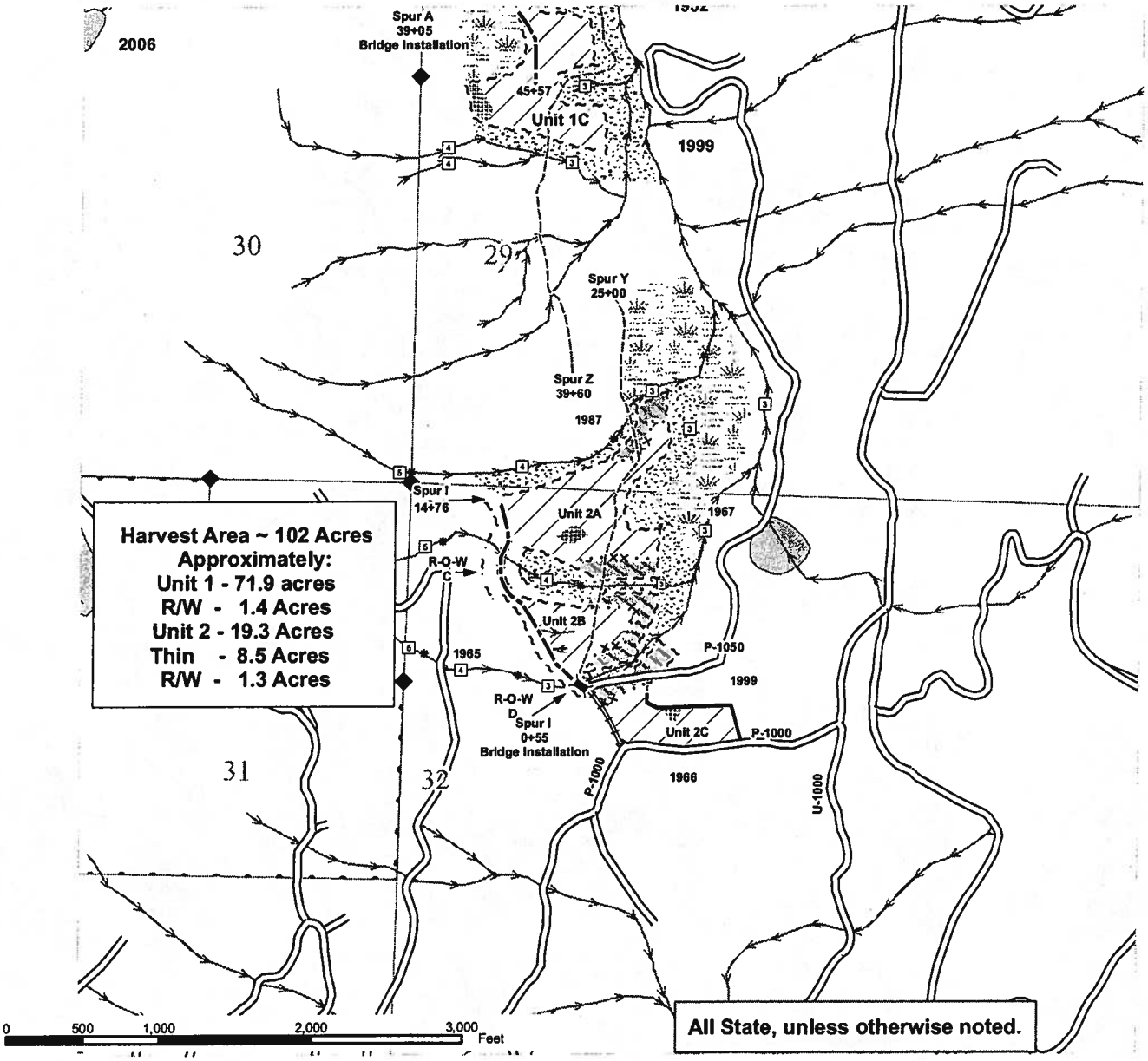
N

Prepared By: psul490 Creation Date: 4/28/2009 Modification Date: 10/6/2009

TIMBER SALE MAP

SALE NAME: MIDDLE GROUND
AGREEMENT#: 30-084035
TOWNSHIP(S): T40R05E
TRUST(S): Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): WHATCOM
ELEVATION RGE: 1663-1981



- Sale Area
- Riparian Thin
- Leave Trees
- Riparian Mgt Zone
- Wetland Mgt Zone
- Streams
- Water Type Break
- Sale Boundary Tags
- Sale Boundary (Reprod)
- Special Management Tags
- Right-Of-Way Tags
- Bridge
- Tank Trap
- Survey Corner
- Skid Trail
- Existing Road
- Optional Construction
- Required Reconstruction
- DNR Managed Lands
- Public Land Survey Sections
- Open Water

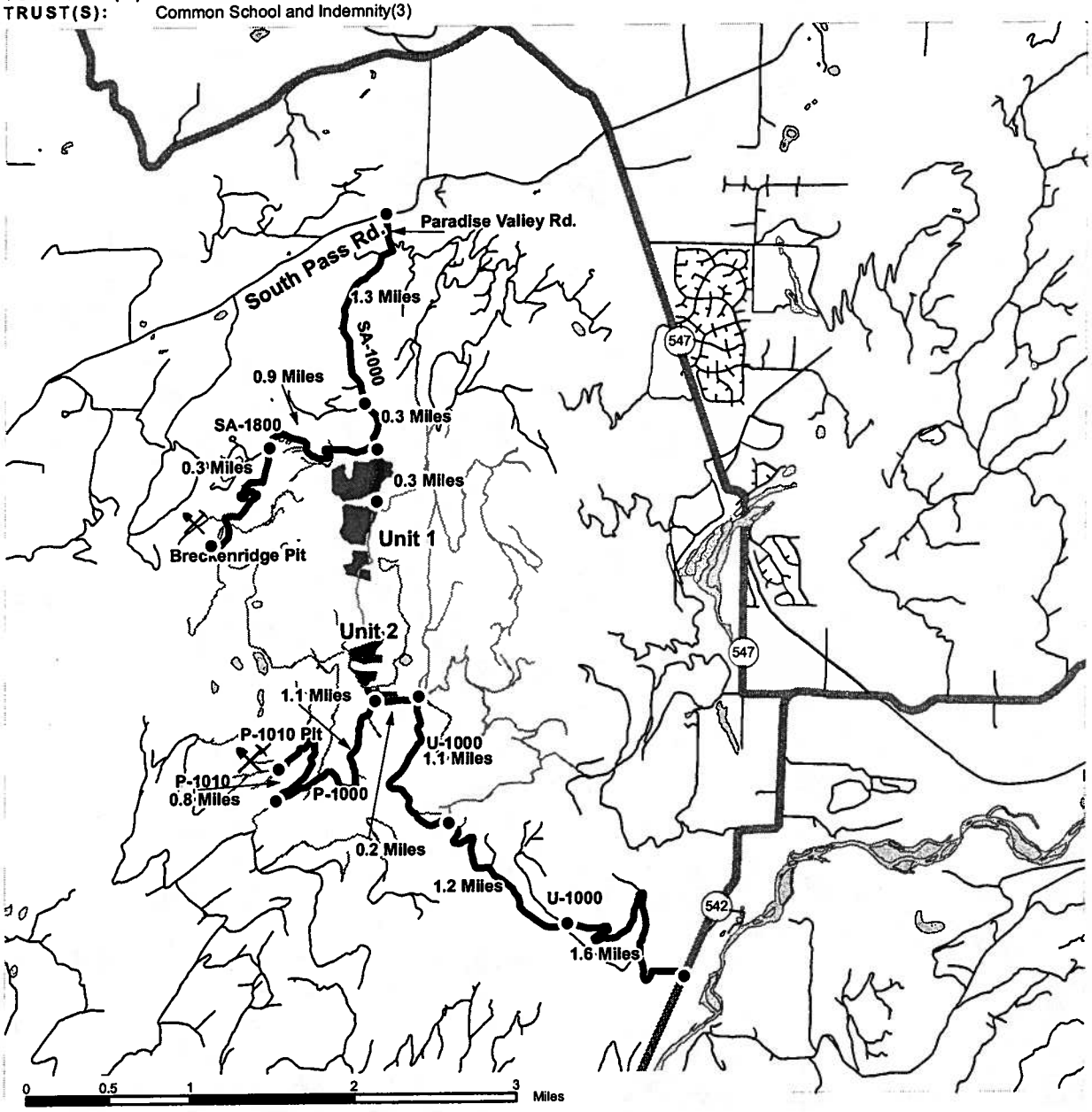
N

Prepared By: psul490 Creation Date: 4/28/2009 Modification Date: 10/6/2009

DRIVING MAP

SALE NAME: MIDDLE GROUND
AGREEMENT#: 30-084035
TOWNSHIP(S): T40R05E
TRUST(S): Common School and Indemnity(3)

REGION: Northwest Region
COUNTY(S): WHATCOM
ELEVATION RGE: 1663-1981



Timber Sale Unit
Other Route
Haul Route
Distance Indicator
Rock Pit
Highways
Open Water

DRIVING DIRECTIONS:

To access Unit 1, travel 9 miles east, on Highway 542 from Deming to Highway 547. Turn left and head west/north on 547 for 3.9 miles to South Pass Road, turn left. Travel east 1.6 miles on 547 to the Paradise Valley Road. Turn left and travel north 0.1 miles, to the end of pavement. Stay right, travel another 1.4 miles, stay on mainline to the junction of SA-1800. Go forward, continuing south, another 0.2 miles to the junction with Spur A. To access Breckenridge Rock Pit turn right and travel north on SA-1800 for 1.8 miles, stay right, 0.15 mile to pit.

To access Unit 2, travel 7 miles east on Highway 542 from Deming to U-1000 access, turn left. Travel west 1.6 miles, on mainline, to first junction, stay left. Continue traveling north 2.3 miles to a 3 way junction, turn left. Travel 0.2 miles west, turn right. Travel north, approximately 450' to junction with Spur I. To access P-1010 Rock Pit continue 1.5 miles on the P-1000 from the 3 way junction to the P-1010 junction . Turn right, travel north 0.8 miles to the pit.

N

Prepared By: psul490 Creation Date: 5/19/2009 Modification Date: 10/6/2009

WASHINGTON STATE DEPARTMENT OF **Natural Resources**

TIMBER NOTICE OF SALE

***SALE NAME:** CHRISTIE CLIFFS* ***AGREEMENT NO:** 30-084193*

AUCTION: December 16, 2009 starting at 10:00 a.m., Northwest Region Office, Sedro Woolley, WA **COUNTY:** Whatcom

SALE LOCATION: Sale located approximately 16 miles northeast of Sedro-Woolley, WA

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags, property lines, CT-ML Road, and adjacent harvested 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 the Unit.

All timber bounded by orange right of way tags.

The above described products on part(s) of Sections 34 all in Township 37 North, Range 5 East, W.M., containing 61 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: 164041)

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	8	2,107				385		1,047	525	150	
Hemlock	16	6	350						155	164	31	
Red cedar	13		154							115	39	
Cottonwood	22		65						57		8	
Red alder	16		50						18	17	15	
Maple	15		26								26	
Sale Total			2,752									

MINIMUM BID: $532,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: $53,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on slopes 25% or less. A maximum of 12 cable corridors may be cleared through the RMZs of this timber sale. These corridors must be limited to twelve feet in width. 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: 32.07 stations of optional construction. 32.07 stations of road to be abandoned if built.

Development of an existing hardrock source (Christie Pit) at station 182+67 of the CT-ML Road will involve drilling, shooting, and processing rock to generate approximately 110 cubic yards of riprap and approximately 2200 cubic yards of 3-inch-minus ballast. This rock is available at no cost on State land.

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. 137.2 acres gross. 6.4 acres deducted for green tree retention clumps and 69.5 acres deducted for RMZ & WMZ area. 61.3 acres net. Cruised using variable plot method. Expansion factor used is 40.00 on red alder and 54.45 on all other species. Sighting height is 4.5 feet. Grid size plot spacing is 300 x 200 feet in the Unit and right of way. Plot ratio cruise count is 1:1. 42 plots were taken.

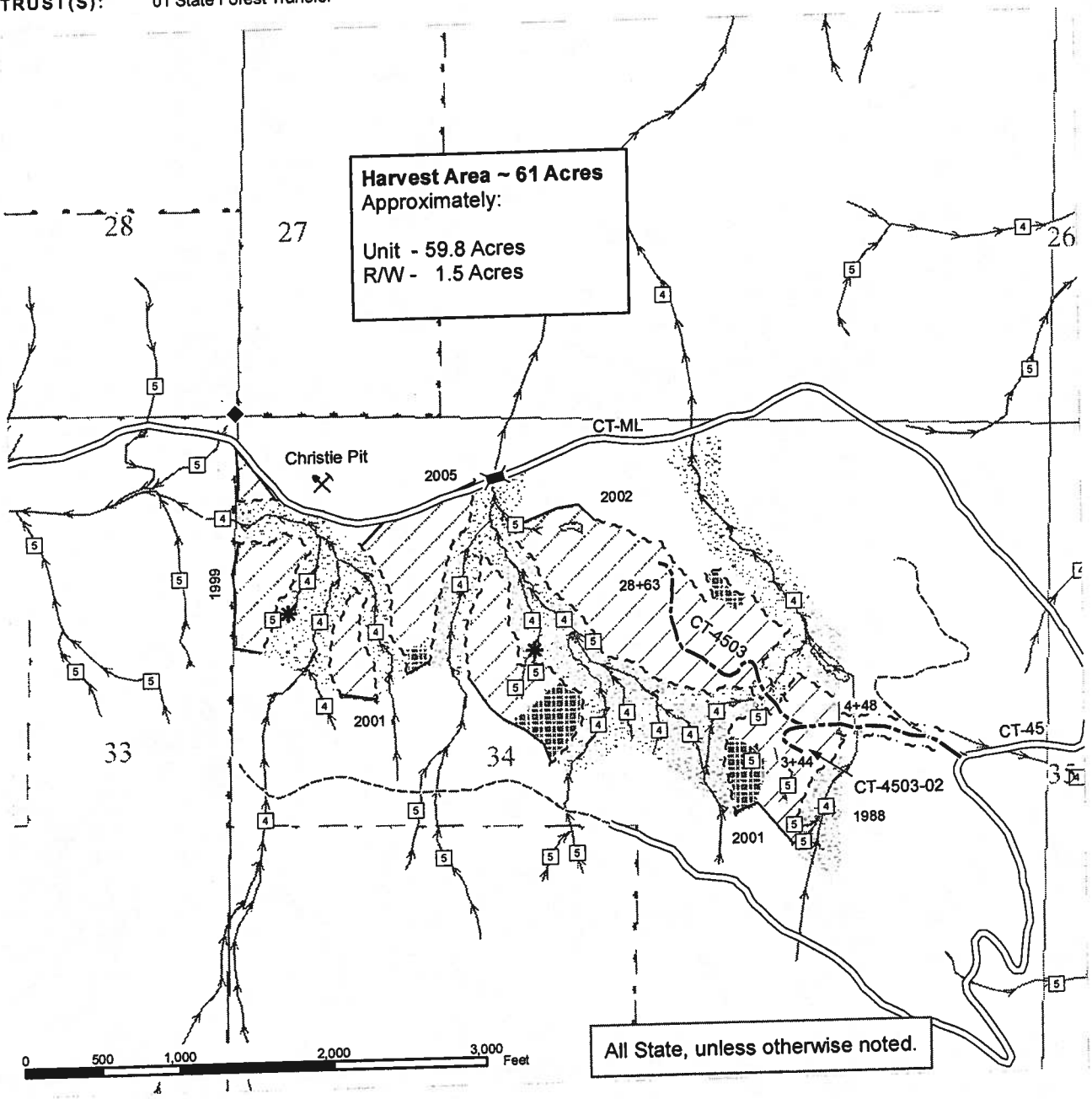
FEES: $36,464.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALE MAP

SALE NAME: Christie Cliffs
AGREEMENT#: 30-084193
TOWNSHIP(S): T37R05E
TRUST(S): 01 State Forest Transfer

REGION: Northwest
COUNTY(S): Whatcom
ELEVATION RGE: 1254-1638



Sale Area	Sale Boundary Tags	DNR Managed Lands
Leave Tree Area	Sale Boundary (Reprod)	Public Land Survey Sections
Wetland	R/W Tags	Streams
RMZ/WMZ	Existing Road	Survey Corner (Field Verified)
Open Water	Optional Construction	
	Abandoned Road	

N

Prepared By: wgal490

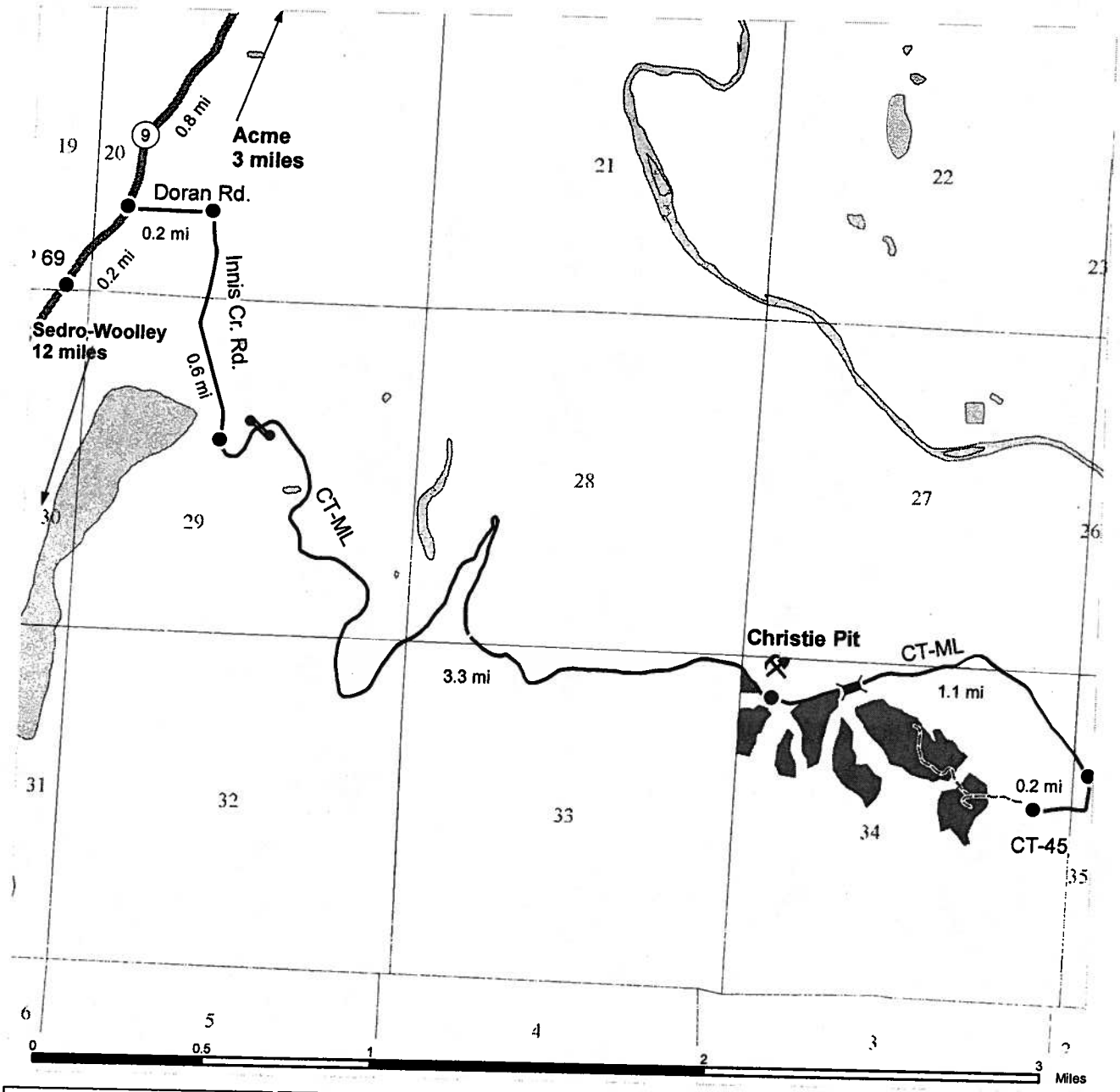
Creation Date: 3/31/2009

Modification Date: 9/4/2009

DRIVING MAP

SALE NAME: Christie Cliffs
AGREEMENT#: 30-084193
TOWNSHIP(S): T37R05E
TRUST(S): 01 State Forest Transfer

REGION: Northwest
COUNTY(S): Whatcom
ELEVATION RGE: 1254-1638



- Timber Sale Unit
- Haul Route
- New Construction
- Highways
- Open Water
- Distance Indicator
- Gate
- Existing Rock Pit
- Bridge

DRIVING DIRECTIONS:

From the town of Acme, proceed 3 miles south on State Route 9 until you turn east onto Doran Rd. Continue on Doran Rd for 0.2 miles and turn south onto Innis Creek Rd. After 0.6 miles, veer east onto the CT-ML and continue 0.2 miles to the gate. This gate can be accessed using an F1-3 key. Go on along the CT-ML for another 3.1 miles until you reach the exisiting Christie Rock Pit.

From here, continue on the CT-ML for 1.1 miles until you reach the CT-45 on your right. Proceed on the CT-45 for 0.2 miles until you reach the abandoned CT-4503 on the right. This is the beginning of new road construction into the unit. New road pioneering begins 250' down the abandoned road.

N

Prepared By: wgal490

Creation Date: 4/9/2009

Modification Date: 9/4/2009