



State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the
June 2016 Board Meeting

Attached is a package of timber sales proposed for auction the week of July 26 – 28, 2016. This packet will be presented to the Board of Natural Resources at the June 7, 2016 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

JULY 2016

FY17

No.	County	Region	FSC®		Sale Name	Species	Acres	Harvest Type	Volume MBF/Acre	Value/ MBF	Total MBF	Total Minimum Bid Value
			Agree #	∞ Trust								
1	Grays Harbor	OLY	93144	∞ 03-100%	STEARNSVILLE	DF-57%,WW-39%,RC-4%	159	Variable Retention	23	\$116	3,718	\$432,000
2	Grays Harbor	OLY	93499	∞ 03-100%	GREENWOOD FINAL	DF-98%,WW-2%	28	Variable Retention	27	\$288	760	\$219,000
3	Lewis	SPS	91808	∞ 03-100%	BALER	DF-68%,WW-28%,RC-4%	94	Variable Retention	30	\$223	2,863	\$638,000
Totals							281		26	\$176	7,341	\$1,289,000

Trust Codes:

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

Species Codes:

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

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

JULY 2016

FY17

No.	County	Agreement #	Sale Name	Acres	Threshold Determination		ADDM	SEPA Comments
					DNS	MDNS		
1	Grays Harbor	93144	STEARNSVILLE	159		X		DOE
2	Grays Harbor	93499	GREENWOOD FINAL	28		X		Neighbor Concerns
3	Lewis	91808	BALER	94		X		

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

TIMBER NOTICE OF SALE

SALE NAME: STEARNSVILLE

AGREEMENT NO: 30-093144

AUCTION: July 27, 2016 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Grays Harbor

SALE LOCATION: Sale located approximately 3 miles east of Pacific Beach, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees marked with blue paint or bounded out by leave tree area tags, bounded by the following; timber sale boundary tags, leave tree area tags, and the Ocean Beach Road in Unit 1; timber sale boundary tags in Unit 2; timber sale boundary tags and leave tree area tags in Unit 3; all timber bounded by right of way boundary tags, except that title to the timber within the right of way boundary tags is not conveyed to the Purchaser unless the road segment is actually constructed. In no instance shall downed red cedar be removed. All timber that has been on the ground for five years or more shall be left undisturbed and not yarded (five years is defined by more than 1.5 inches of sap rot); located on part(s) of Sections 26 and 27 all in Township 20 North, Range 12 West, W.M., containing 159 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	12.6	5	2,138						114	1,220	688	115
Hemlock	15.4	6	1,294						501	523	240	30
Spruce	13.9		135						38	61	36	
Red cedar	18.4		107							83	23	
Red alder	10.3		35							9	10	16
Lodgepole	13.3		9							9	2	1
Sale Total			3,718									

MINIMUM BID: \$432,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$86,400.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2017

ALLOCATION: Export Restricted

BID DEPOSIT: \$43,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100% - Ground. Rubber tire skidders may be allowed when conditions of clauses H-016, H-017 and H-040 can be met. 30' Equipment Limitation Zones on all typed water. Falling and Yarding will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.

ROADS: 21.00 stations of optional construction. 115.85 stations of required pre-haul maintenance. 49.75 stations of optional pre-haul maintenance. 20.55 stations of required deactivation. Timber haul, rock haul, pre-haul maintenance, deactivation and road construction will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator.



TIMBER NOTICE OF SALE

ACREAGE DETERMINATION

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

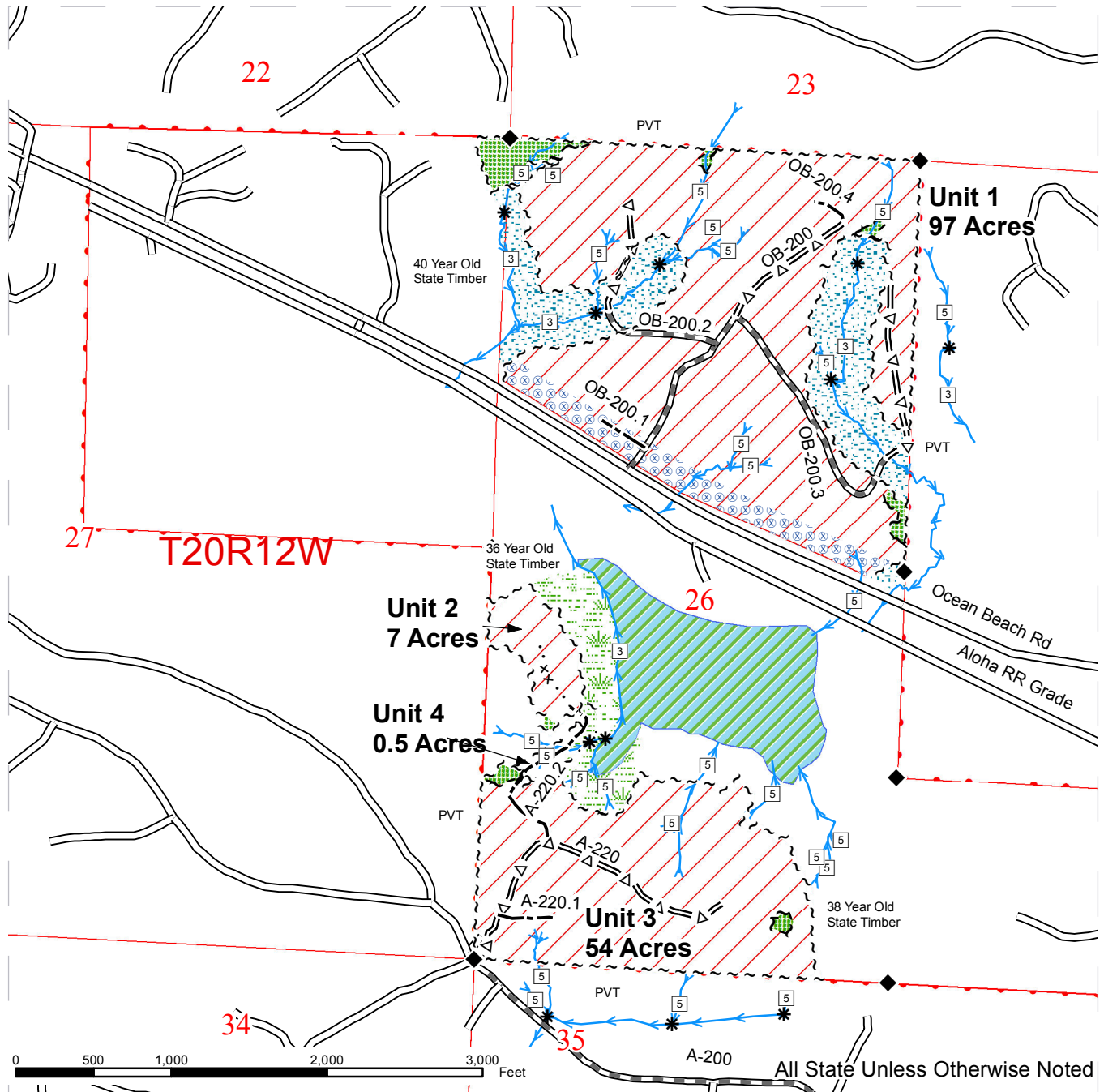
FEES: On day of sale, Purchaser must provide the DNR with a cashier's check in the amount of \$3,750.00 made payable to West Asset Management, Inc - Money Purchase Pension Plan, for a road use permit. \$65,995.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the A-Line Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

TIMBER SALE MAP

SALE NAME: Stearnsville
AGREEMENT#: 30-093144
TOWNSHIP(S): T20N R12W
TRUST(S): Common Schools and Indemnity (03)

REGION: Olympic
COUNTY(S): Grays Harbor
ELEVATION RGE: 120 ft. -240 ft.



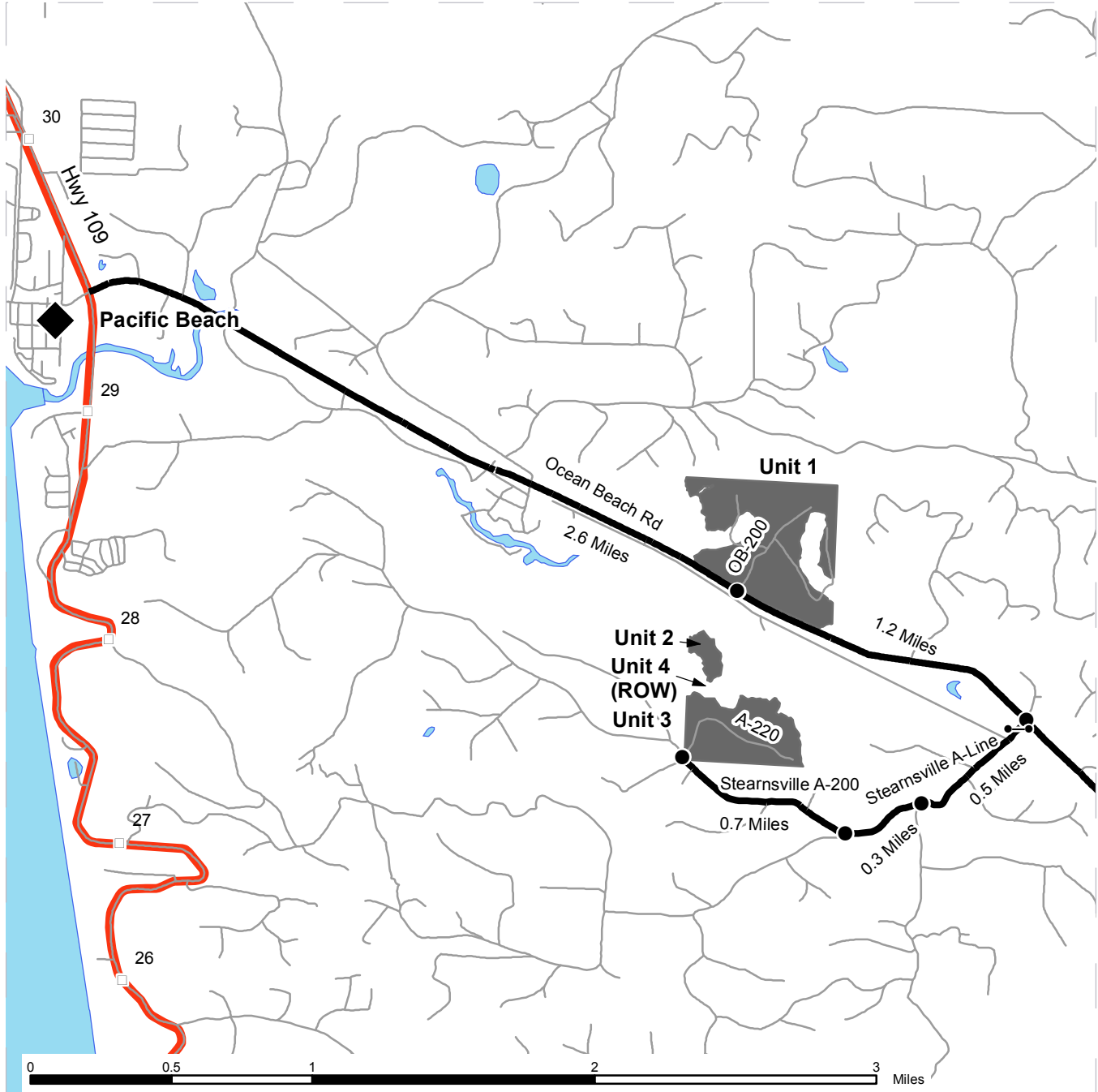
Stream Type	Existing Roads	Leave Tree Area
Stream Type Break	Optional Construction	Riparian Management Zone
Streams	Optional Pre Haul Maintenance	Wetland Management Zone
Gate	Required Pre Haul Maintenance	Forested Wetland
Monumented Corners	Designated Skid Trail	Ground Based Harvest
Timber Sale Boundary Tags	Extreme Hazard Abatement	Public Land Survey Sections
Right-Of-Way		Public Land Survey Townships
Leave Tree Area Tags		DNR Managed Lands



DRIVING MAP

SALE NAME: Stearnsville
AGREEMENT#: 03-093144
TOWNSHIP(S): T20N R12W
TRUST(S): Common Schools and Indemnity (03)

REGION: Olympic
COUNTY(S): Grays Harbor
ELEVATION RGE: 120 ft. - 240 ft.



	Highways
	Haul Route
	Other Route
	Milepost Markers
	Distance Indicator
	Gate
	Timber Sale Unit

Unit 1: From Pacific Beach travel east 2.6 miles on Ocean Beach Road and turn left onto the OB-200.

Unit 3: From Ocean Beach Rd and OB-200 travel east 1.2 miles to the Stearnsville A-Line and turn right. Follow the Stearnsville A-Line for 0.8 miles. Turn right onto the Stearnsville A-200 and travel 0.7 miles to the A-220.

Unit 2 & 4: Access from the A-220 by walking north to the unit.



TIMBER NOTICE OF SALE

SALE NAME: GREENWOOD FINAL

AGREEMENT NO: 30-093499

AUCTION: July 27, 2016 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Grays Harbor

SALE LOCATION: Sale located approximately 12 miles southeast of Hoquiam, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees marked with a band of blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, pink paint on the last cut tree along private property line, the RY-4221 Road, the Greenwood Road and timber type change located on part(s) of Sections 16 all in Township 19 North, Range 9 West, W.M., containing 28 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	17.8	5	744						315	338	90	2
Hemlock	19.5	5	11						8	2	1	
Red cedar	40		5						4	1		
Sale Total			760									

MINIMUM BID: \$219,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$43,800.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2018

ALLOCATION: Export Restricted

BID DEPOSIT: \$21,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: 100% Ground Based. Rubber tire skidders will not be allowed unless skid trail and rutting requirements can be met and a harvest plan has been submitted and approved by the Contract Administrator. 30' Equipment Limitation Zones on all typed water. Falling and yarding will not be permitted on weekends or state recognized holidays and prior to 6:00am and after 8:00pm.

ROADS: 1.50 stations of optional construction. 17.16 stations of pre-haul maintenance. 1.5 stations of deactivation.

ACREAGE DETERMINATION

CRUISE METHOD: Sale area was 100% GPS'd. Sale unit was cruised with a variable plot sample.

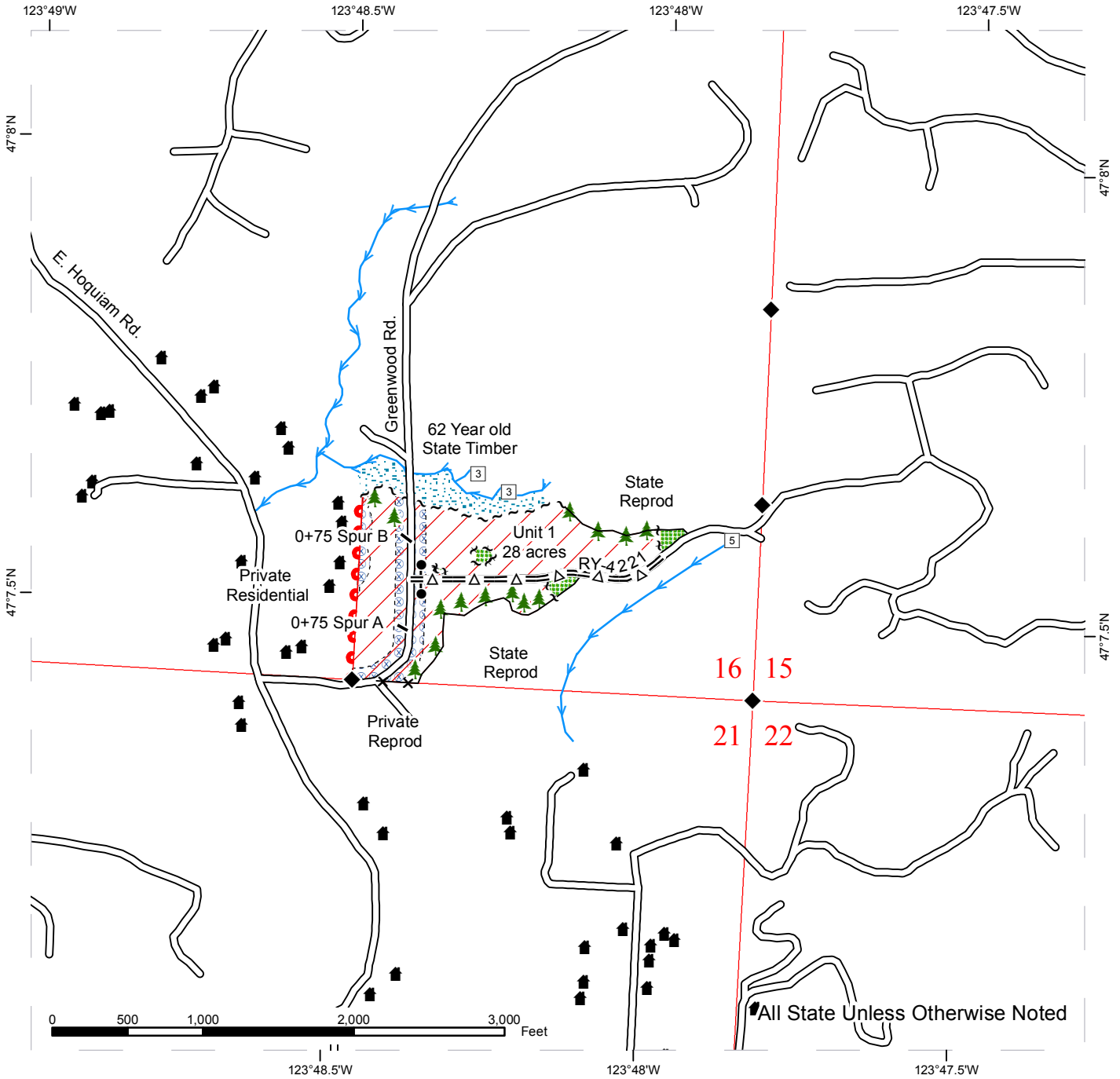
FEES: \$13,490.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a gate located on the RY-4221 Road - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key. Purchaser must follow the terms and conditions of the Grays Harbor County Road Approach Permit.

TIMBER SALE MAP

SALE NAME: GREENWOOD FINAL
AGREEMENT #: 30-093499
TOWNSHIP(S): T19R09W
TRUST(S): Common School and Indemnity(3)

REGION: Olympic Region
COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 131-246



All State Unless Otherwise Noted

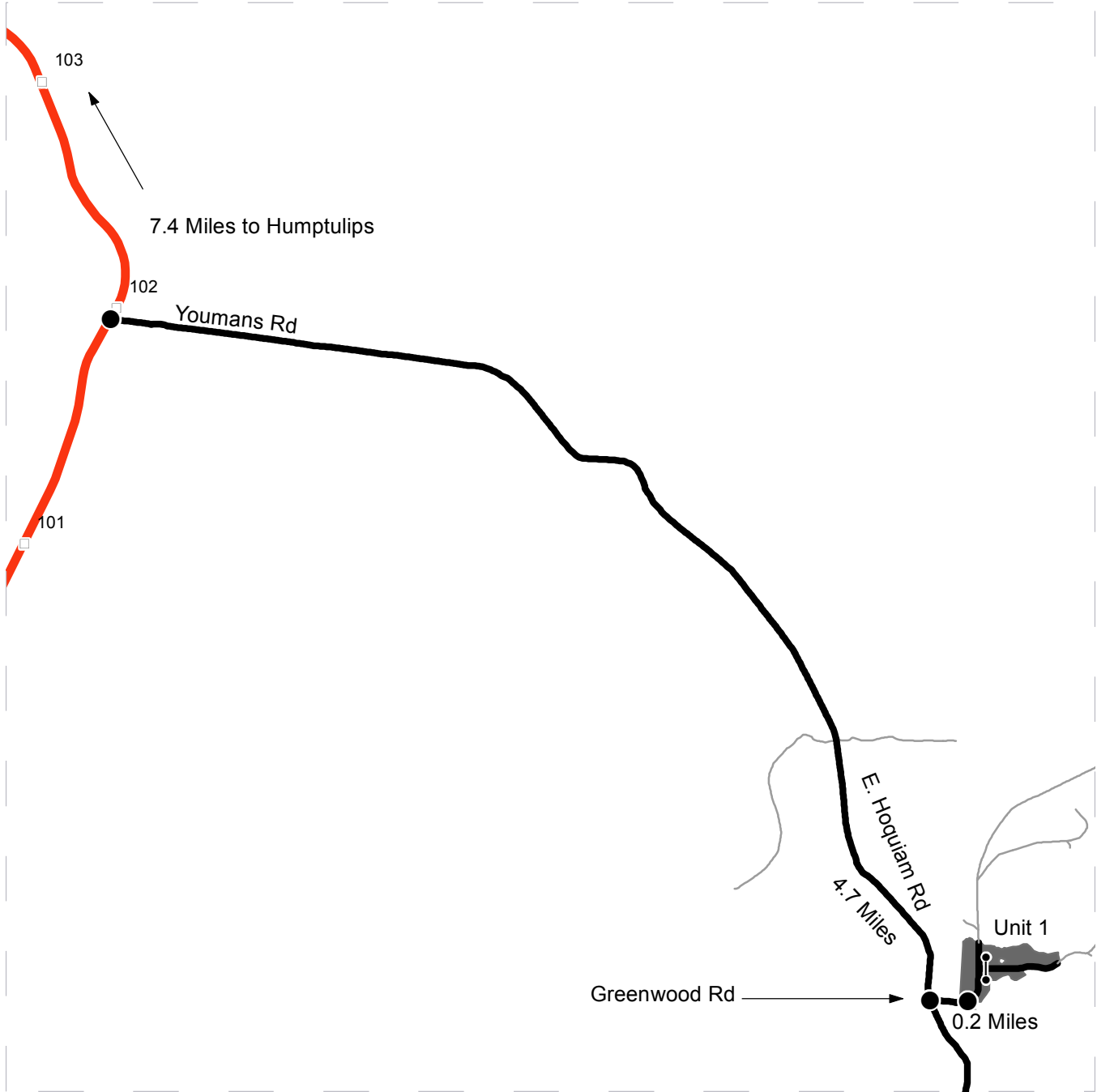
	Optional Pre-Haul Maintenance		Timber Sale Boundary Tags		Stream Type
	Optional Construction		Leave Tree Tags		Monumented Corners
	Existing Roads		Fence		Leave Trees
	Leave Tree Area		Timber Type Change		Structure
	Riparian Mgt Zone		Property Line		Gate (AA1 Key)
	Extreme Hazard Abatement		Streams		
	Ground				



DRIVING MAP

SALE NAME: GREENWOOD FINAL
AGREEMENT#: 30-093499
TOWNSHIP(S): T19R09W
TRUST(S): Common School and Indemnity(3)

REGION: Olympic Region
COUNTY(S): GRAYS HARBOR
ELEVATION RGE: 131-246



	Timber Sale Unit
	Highways
	Haul Route
	Other Route
	Milepost Markers
	Distance Indicator
	Gate

DRIVING DIRECTIONS:

From Humptulips WA, head south on Hwy 101 approximately 7.4 miles to Youmans Rd. Turn left on Youmans Rd. and continue on E. Hoquiam Rd. traveling approximately 4.7 miles to Greenwood Rd. Turn left on Greenwood Rd. and continue approximately 0.2 miles to reach the sale area.



TIMBER NOTICE OF SALE

SALE NAME: BALER

AGREEMENT NO: 30-091808

AUCTION: July 26, 2016 starting at 10:00 a.m., **COUNTY:** Lewis
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 9 miles south of Ashford.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees marked with blue paint or bounded out by yellow leave tree area tags, snags, and downed timber existing more than 5 years from the day of sale; bounded by the following: white timber sale boundary tags with pink flashers and pink flagging and timber type change marked with pink flagging in Unit #1; all timber bounded by orange right of way tags, except five trees marked with "Do not remove" in red paint are to be cut and left on site on part(s) of Sections 22 and 27 all in Township 14 North, Range 6 East, W.M., containing 94 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: BV-SFIS-US09000572) and FSC 100% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

Species	Avg DBH	Ring Count	Total MBF	MBF by Grade								
				1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	15.3	10	1,940						747	837	343	13
Hemlock	10	12	748						66	321	317	44
Red cedar	13.9		125							81	44	
Silver fir	13.3		28						6	13	9	
Noble fir	21.8		14						11	3		
White pine	16		8							6	2	
Sale Total			2,863									

MINIMUM BID: \$638,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$127,000.00 **SALE TYPE:** Lump Sum

EXPIRATION DATE: October 31, 2018 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$63,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 85% uphill cable, 10% downhill cable, and 5% ground based harvest. Ground based equipment with self-leveling equipment limited to sustained slopes that are 65 percent and less and all other ground based equipment limited to sustained slopes of 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1st to May 15th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to May 15th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's

TIMBER NOTICE OF SALE

expense. Preventative measures must be in place prior to commencing any winter operations.

ROADS:

23.30 stations of required construction. 560.95 stations of required pre-haul maintenance. 47.97 stations of required post-haul maintenance. Purchaser maintenance on the 16, 16-1 and 16-1-2 roads. Designated maintenance on all other roads used. Rock for this proposal may be obtained from the state owned 1 Road Shale Rock Pit.

Operation of road construction equipment and rock haul will not be permitted from November 1st to May 15th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to May 15th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

ACREAGE DETERMINATION

CRUISE METHOD:

Acreege was determined by traversing boundaries by GPS. Traverse GPS data files are available upon request by emailing rachel.mason@dnr.wa.gov. See cruise narrative for cruise method.

FEES:

\$50,818.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:

In addition to the above restrictions, no activity will be permitted between December 1st and March 31st, unless approved in writing by the Contract Administrator. The closure is to protect heavily used winter recreation facilities managed by Mount Tahoma Trails Association (MTTA) that are located in the vicinity of the proposal, as well as the haul route, which is utilized for winter recreation. The only foreseeable exception to this closure would be an unseasonably low snow pack with frozen ground, or operations in a location that would not cause conflict with any MTTA recreation facilities.

In addition to the above restrictions, wildlife timing restrictions will be in effect within a portion of the unit, as shown as the wildlife timing restriction area on the timber sale map. Falling, yarding, operation of heavy equipment and road construction activities within the restricted area will not be permitted from 1 hour before sunrise to 2 hours after sunrise and 1 hour before sunset to 1 hour after sunset from April 1 through August 31. This restriction does not apply to the hauling of timber, rock or equipment.

Purchaser shall cut vine maple and sever from the stump within the harvest area.

Tailhold locations outside the timber sale boundary are subject to restrictions. See H-141 for details.

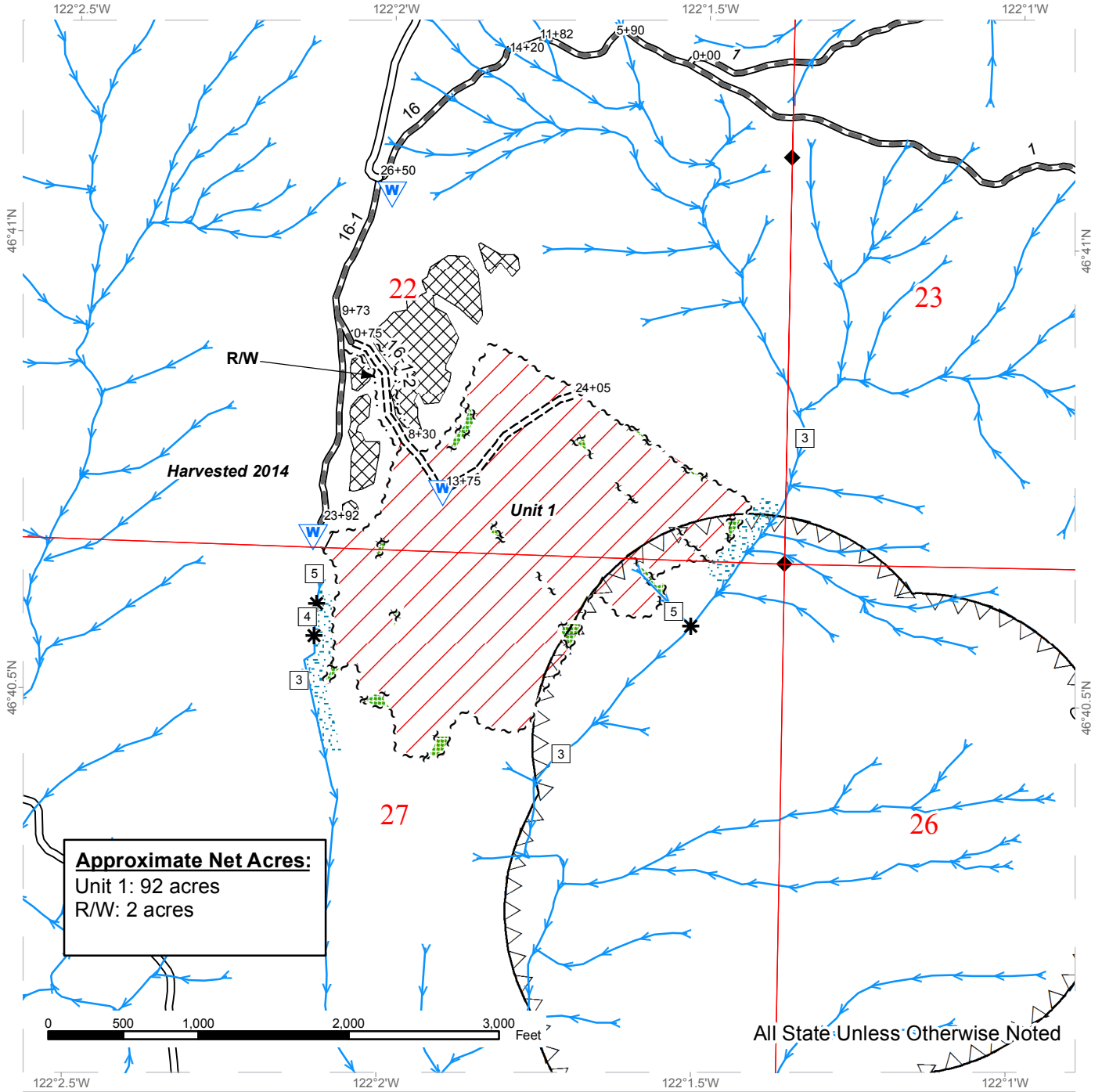
Cable profiles extrapolated from LiDAR have been run on some possible cable corridors using a 100 foot tower as well as intermediate supports in the western portion of the harvest unit. The cable profile information is available upon request by contacting Rachel Mason at (360) 802-7010.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or by contacting Mike Fowler at (360) 819-3406.

TIMBER SALE MAP

SALE NAME: BALER
AGREEMENT #: 30-091808
TOWNSHIP(S): T14R06E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): LEWIS
ELEVATION RGE: 3186-4397



Approximate Net Acres:
 Unit 1: 92 acres
 R/W: 2 acres

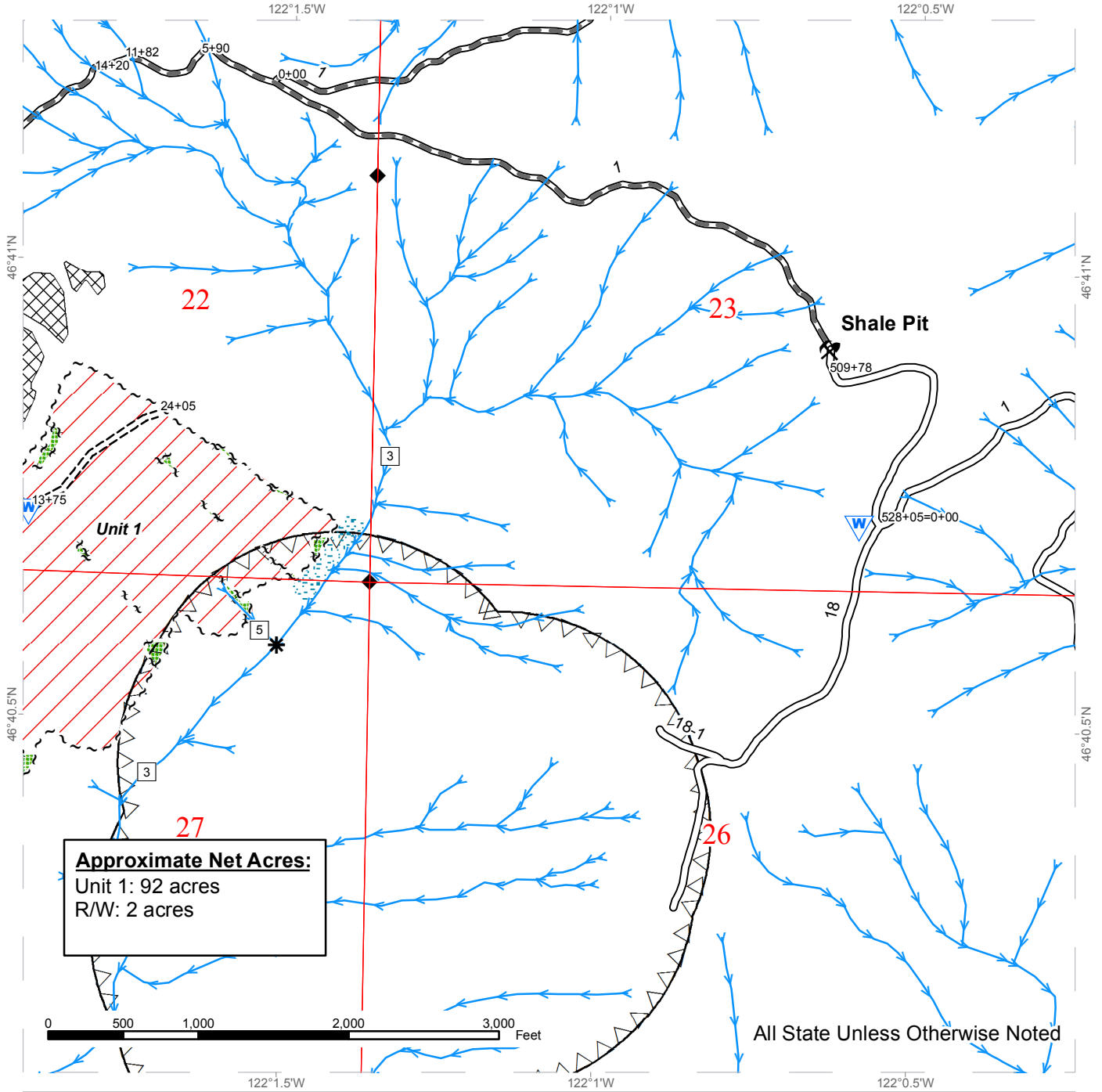
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Sale Area	Timing Restriction Zone	Streams
Sale Boundary Tags	Leave Tree Area	Stream Type
Leave Tree Tags	Riparian Mgt Zone	Stream Type Break
Right of Way Tags	Talus	Monumented Corners
Timber Type Change	Existing Roads	Waste Area
	Required Pre-Haul Maintenance	Public Land Survey Sections
	Required Construction	DNR Managed Lands
	0+00 Road Stationing	

TIMBER SALE MAP

SALE NAME: BALER
AGREEMENT #: 30-091808
TOWNSHIP(S): T14R06E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): LEWIS
ELEVATION RGE: 3186-4397



Approximate Net Acres:
 Unit 1: 92 acres
 R/W: 2 acres

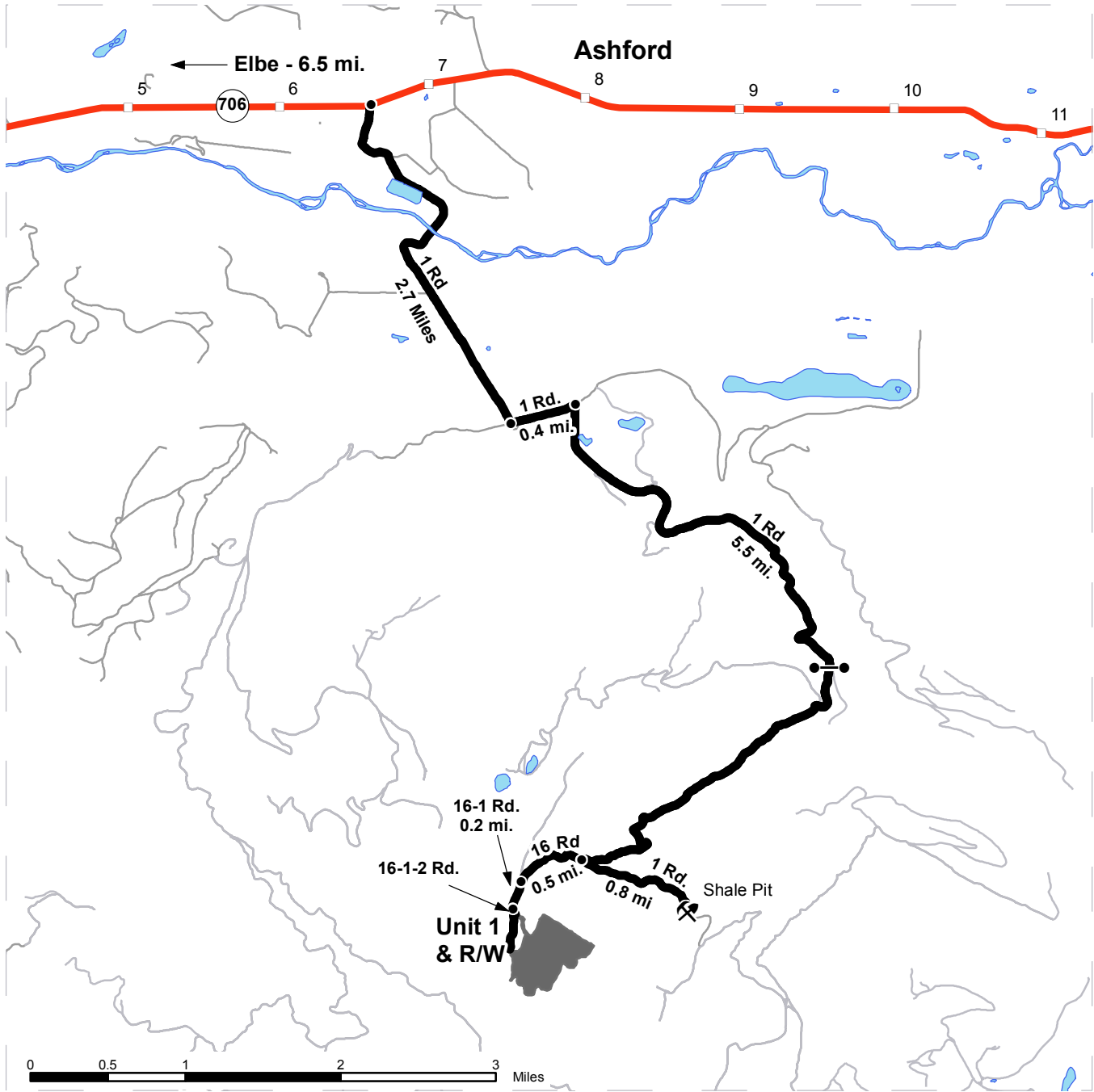
All State Unless Otherwise Noted









Sale Area	Timing Restriction Zone	Streams
Sale Boundary Tags	Leave Tree Area	Stream Type
Leave Tree Tags	Riparian Mgt Zone	Stream Type Break
	Talus	Monumented Corners
	Existing Roads	Waste Area
	Required Pre-Haul Maintenance	Existing Rock Pit
	Required Construction	Public Land Survey Sections
	0+00 Road Stationing	DNR Managed Lands

DRIVING MAP

SALE NAME: Baler
 AGREEMENT#: 30-091808
 TOWNSHIP(S): T14NR06E
 TRUST(S): Common School (3)

REGION: South Puget Sound Region
 COUNTY(S): Lewis
 ELEVATION RGE: 3180 - 4490 ft.



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

DRIVING DIRECTIONS:

From Elbe, drive east on SR-706 for approximately 6.5 miles. Turn right (south) on the 1 Rd. for 2.7 miles. Turn left (east) at the 1 Rd. and 2 Rd. junction to continue on the 1 Rd. for 0.4 miles. Turn right (south) to continue on the 1 Rd. for 5.5 miles. Turn right onto the 16 Rd. for 0.5 miles. Bear left onto the 16-1 Rd. for 0.2 miles. Bear left onto the 16-1-2 Rd. to reach the beginning of the Right of Way Unit.

