

State of Washington

Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Marketing and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the
March 2013 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of April 23 – 25, 2013. This packet will be presented to the Board of Natural Resources at the March 5, 2013 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

APRIL 2013

FY13

| No. | County | Region | FSC | | Sale Name | Species | Acres | Harvest Type | Volume MBF/Acre | Value/MBF | Total MBF | Total Minimum Bid Value |
|---------------|-----------|---------|---------|-------------------------|-----------------------|-------------------------------|------------|--|-----------------|--------------|---------------|-------------------------|
| | | | Agree # | Trust | | | | | | | | |
| 1 | Clallam | Olympic | 88353 | ∞ 01-74%, 03-18%, 07-8% | STUMPYS RIDE | WW-63%, DF-27%, RA-6%, RC-4% | 155 | Variable Retention-98% Commercial Thin-2% | 32 | \$259 | 5,022 | \$1,299,000 |
| 2 | Cowlitz | PC | 89089 | 10-100% | BIG ORANGE SORTS * | DF-61%, RA-26%, WW-12%, RC-1% | 103 | Variable Retention | 29 | \$544 | 2,987 | \$1,625,230 |
| 3 | Cowlitz | PC | 89117 | 08-66%, 10-34% | FRINGE VRH | DF-76%, WW-16%, RA-8% | 104 | Variable Retention | 27 | \$243 | 2,843 | \$691,000 |
| 4 | Jefferson | OLY | 89211 | 03-100% | DRY MAPLE THIN | WW-71%, DF-29% | 306 | Variable Density - 99% Variable Retention-1% | 9 | \$103 | 2,643 | \$273,000 |
| 5 | Mason | SPS | 88378 | 03-60%, 07-40% | CUSHMAN SORTS * | DF-93%, WW-5%, RA-1%, RC-1% | 136 | Variable Retention | 33 | \$608 | 4,487 | \$2,727,730 |
| 6 | Wahkiakum | PC | 88772 | 01-100% | PRACTICE BURN SORTS * | DF-92%, WW-7%, RC-1% | 82 | Variable Retention | 64 | \$580 | 5,228 | \$3,034,600 |
| Totals | | | | | | | 886 | | 26 | \$416 | 23,210 | \$9,650,560 |

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, true firs, spruce)
- WL= Western larch
- PP= Ponderosa pine
- LP= Lodgepole pine

∞ If marked, all or part of this sale is certified under Forest Stewardship Council Certificate No. BV-FM/COC-080501

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

SEPA SUMMARY OF PROPOSED BOARD SALES

APRIL 2013

FY13

| No. | County | Agreement # | Sale Name | Acres | Threshold Determination | | ADDM | SEPA Comments |
|-----|-----------|-------------|-----------------------|-------|-------------------------|------|------|---------------|
| | | | | | DNS | MDNS | | |
| 1 | Clallam | 88353 | STUMPYS RIDE | 155 | | X | X | OFCo |
| 2 | Cowlitz | 89089 | BIG ORANGE SORTS * | 103 | | X | | |
| 3 | Cowlitz | 89117 | FRINGE VRH | 104 | | X | | |
| 4 | Jefferson | 89211 | DRY MAPLE THIN | 306 | | X | | |
| 5 | Mason | 88378 | CUSHMAN SORTS * | 136 | | X | | |
| 6 | Wahkiakum | 88772 | PRACTICE BURN SORTS * | 82 | | X | | |

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

TIMBER NOTICE OF SALE

SALE NAME: STUMPYS RIDE

AGREEMENT NO: 30-088353

AUCTION: April 24, 2013 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 5 miles south of Clallam Bay, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with pink paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and the P-1000 Road in Unit #1; all timber, except trees marked with blue paint, bounded by timber sale boundary tags and the P-1200 Road in Unit #2; all timber, except trees marked with blue paint, bounded by timber sale boundary tags and the P-1000 Road in Unit #3; all timber, except trees marked with pink paint, bounded by timber sale boundary tags and the P-1000B Road in Unit #4; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and special management unit boundary tags in Unit #5; all timber as described Schedule D, bounded by timber sale boundary tags and special management unit boundary tags in Unit #6; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags, the P-1000 Road, and a timber type change in Unit #7 on part(s) of Sections 13 all in Township 31 North, Range 13 West, Sections 36 all in Township 32 North, Range 13 West, Sections 29, 30, 31 and 32 all in Township 32 North, Range 12 West, W.M., containing 155 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 |
| Hemlock | 14.7 | 5 | 2,531 | | | | 59 | | 728 | 1,424 | 320 | |
| Douglas fir | 19.7 | 5 | 1,349 | | | | | | 740 | 498 | 111 | |
| Spruce | 16.1 | 5 | 650 | | | | | | 322 | 237 | 91 | |
| Red alder | 12 | | 283 | | | | | | 15 | 76 | 192 | |
| Red cedar | 12.7 | | 209 | | | | | | | 162 | 47 | |
| Sale Total | | | 5,022 | | | | | | | | | |

MINIMUM BID: \$1,299,000.00

BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: December 31, 2014

ALLOCATION: Export Restricted

BID DEPOSIT: \$129,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground - 75%/Cable - 25%. Cable methods required on slopes exceeding 35%. All typed streams will be protected with a 30' Equipment Limitation Zone. No rubber tired skidders unless approved by the Contract Administrator.

ROADS: 1.53 stations of required construction. 44.61 stations of optional construction. 589.64 stations of required pre-haul maintenance. 53.03 stations of optional pre-haul

TIMBER NOTICE OF SALE

maintenance. Rock haul and road construction will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator on the 1+70 spur, 2+25 spur and the 4+15 spur. The hauling of forest products will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator for Unit #7 on the 2+25 spur and 4+15 spur.

ACREAGE DETERMINATION

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

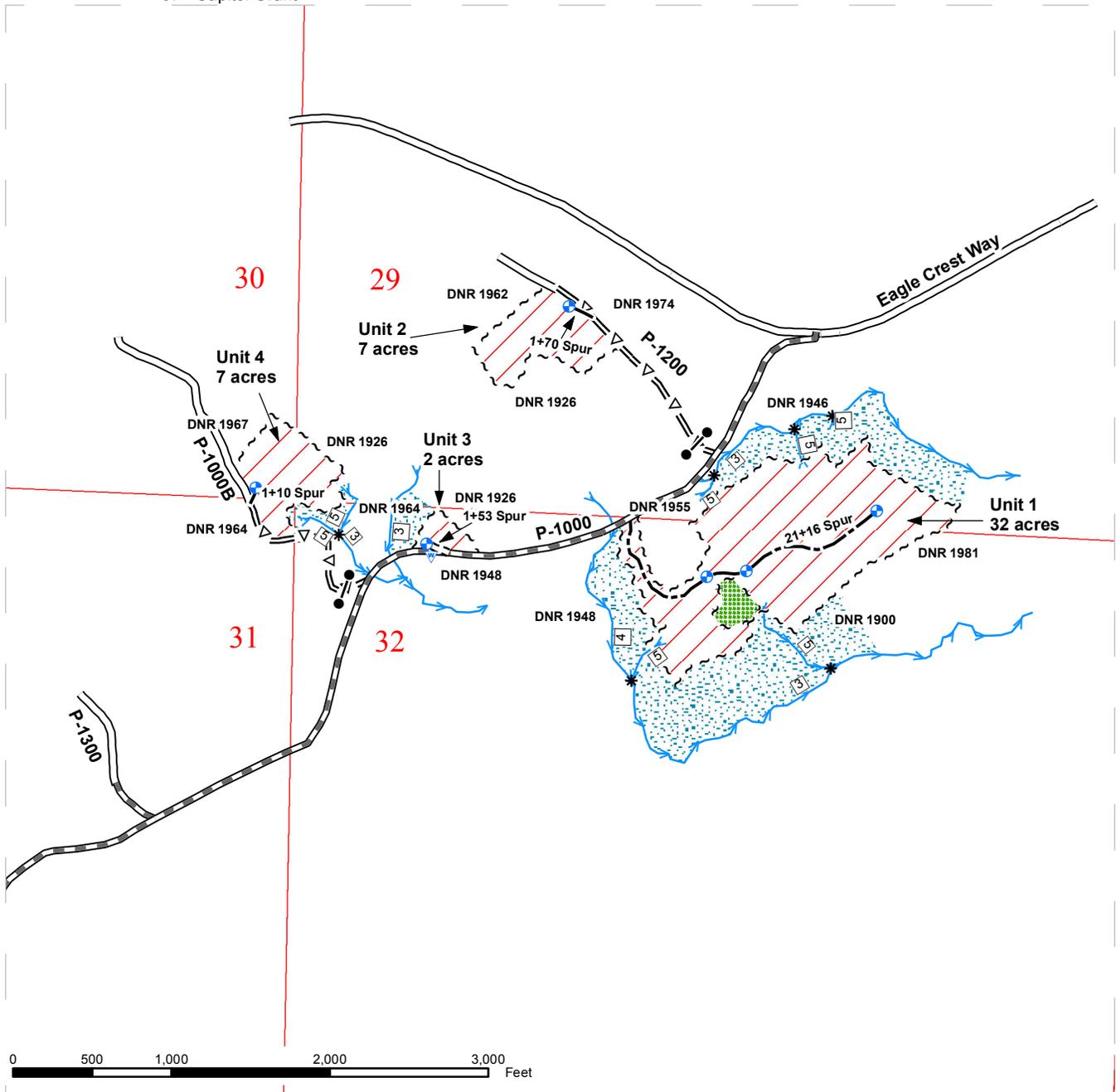
FEES: The Purchaser must pay Clallam County for three Road Approach Permits at a total of \$540.00. \$66,542.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gates are located on the P-1000 (to access Unit #7), P-1000B, P-1200, and Mary Clark Pit Access Roads - contact Olympic Region Dispatch at 360-374-2811 to obtain a AA-1 key. For Units #5 and #6, there will be no harvest or road operations permitted from one hour before to two hours after official sunrise and from one hour before to one hour after official sunset, from April 1 through August 31, for murrelet restrictions.

TIMBER SALE MAP

SALE NAME: STUMPY'S RIDE
AGREEMENT#: 30-088353
TOWNSHIP(S): T32N R12W
TRUST(S): 01 - State Forest Board - Transfer
 03 - Common School
 07 - Capitol Grant

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 560-800



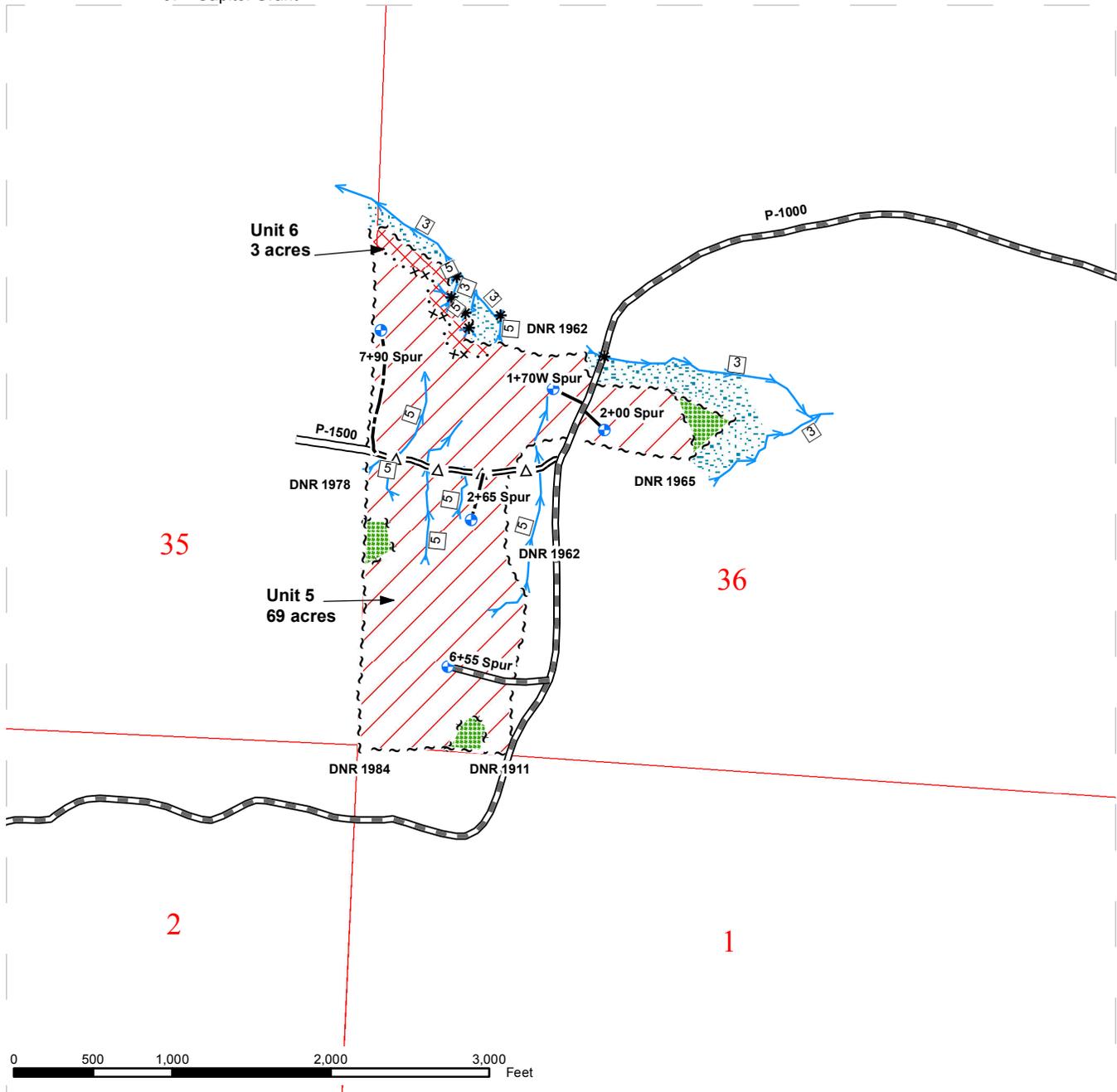
| | | | | | |
|--|---------------------------|--|------------------------------|--|---------------|
| | Cable | | Special Management Tags | | Streams |
| | Ground | | Required Construction | | RMZ |
| | Leave Tree Area | | Required Prehaul Maintenance | | Type Breaks |
| | Thinning | | Optional Construction | | Section Lines |
| | Timber Sale Boundary Tags | | Optional Prehaul Maintenance | | Gate |
| | Timber Type Change | | Existing_Roads | | |
| | Leave Tree Tags | | Waste Area | | |



TIMBER SALE MAP

SALE NAME: STUMPY'S RIDE
AGREEMENT#: 30-088353
TOWNSHIP(S): T32N R13W
TRUST(S): 01 - State Forest Board - Transfer
 03 - Common School
 07 - Capitol Grant

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 560-800



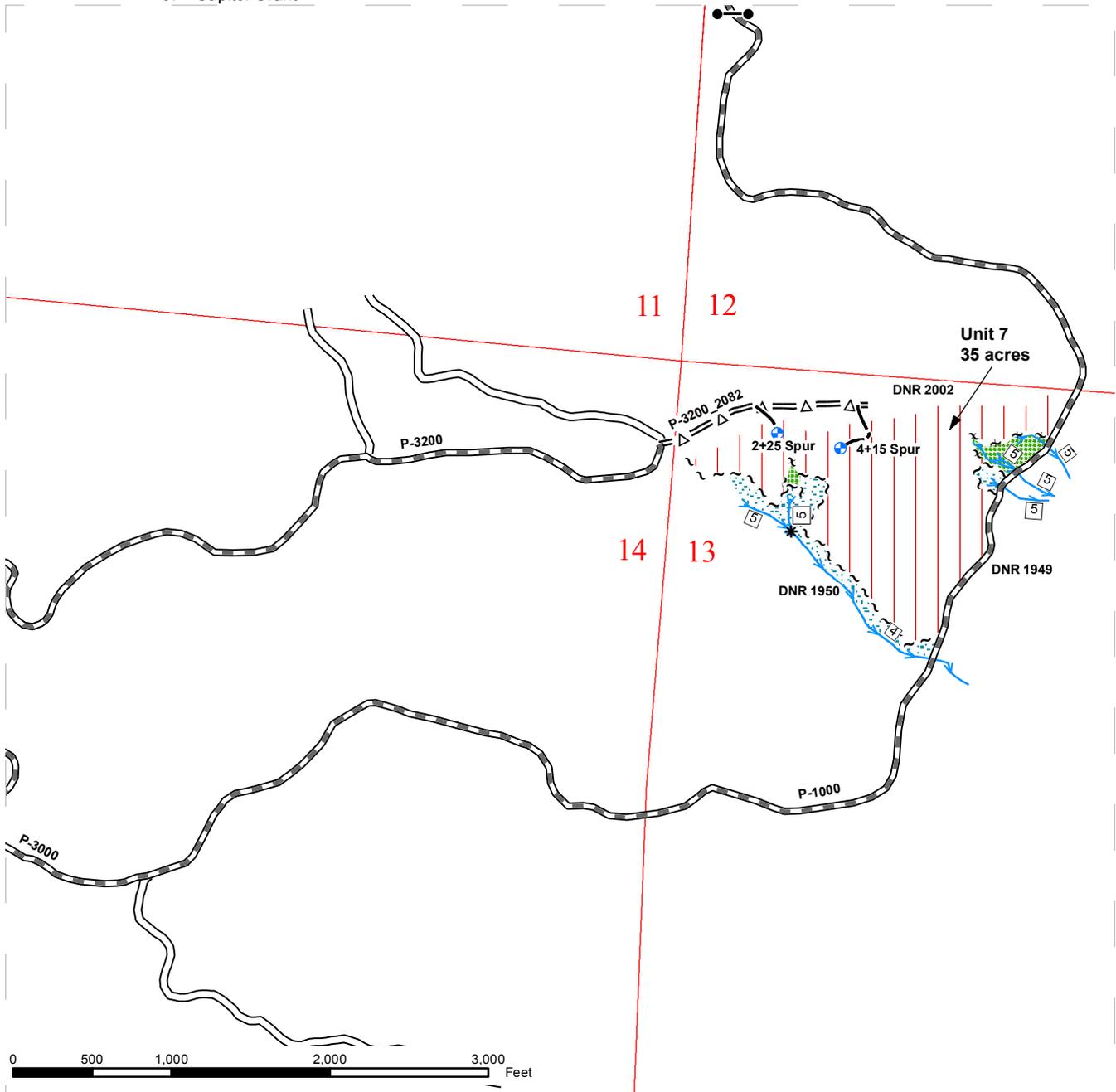
| | | |
|---------------------------|------------------------------|---------------|
| Cable | Special Management Tags | Streams |
| Ground | Required Construction | RMZ |
| Leave Tree Area | Required Prehaul Maintenance | Type Breaks |
| Thinning | Optional Construction | Section Lines |
| Timber Sale Boundary Tags | Optional Prehaul Maintenance | Gate |
| Timber Type Change | Existing_Roads | |
| Leave Tree Tags | Waste Area | |



TIMBER SALE MAP

SALE NAME: STUMPY'S RIDE
AGREEMENT#: 30-088353
TOWNSHIP(S): T31N R13W
TRUST(S): 01 - State Forest Board - Transfer
 03 - Common School
 07 - Capitol Grant

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 560-800



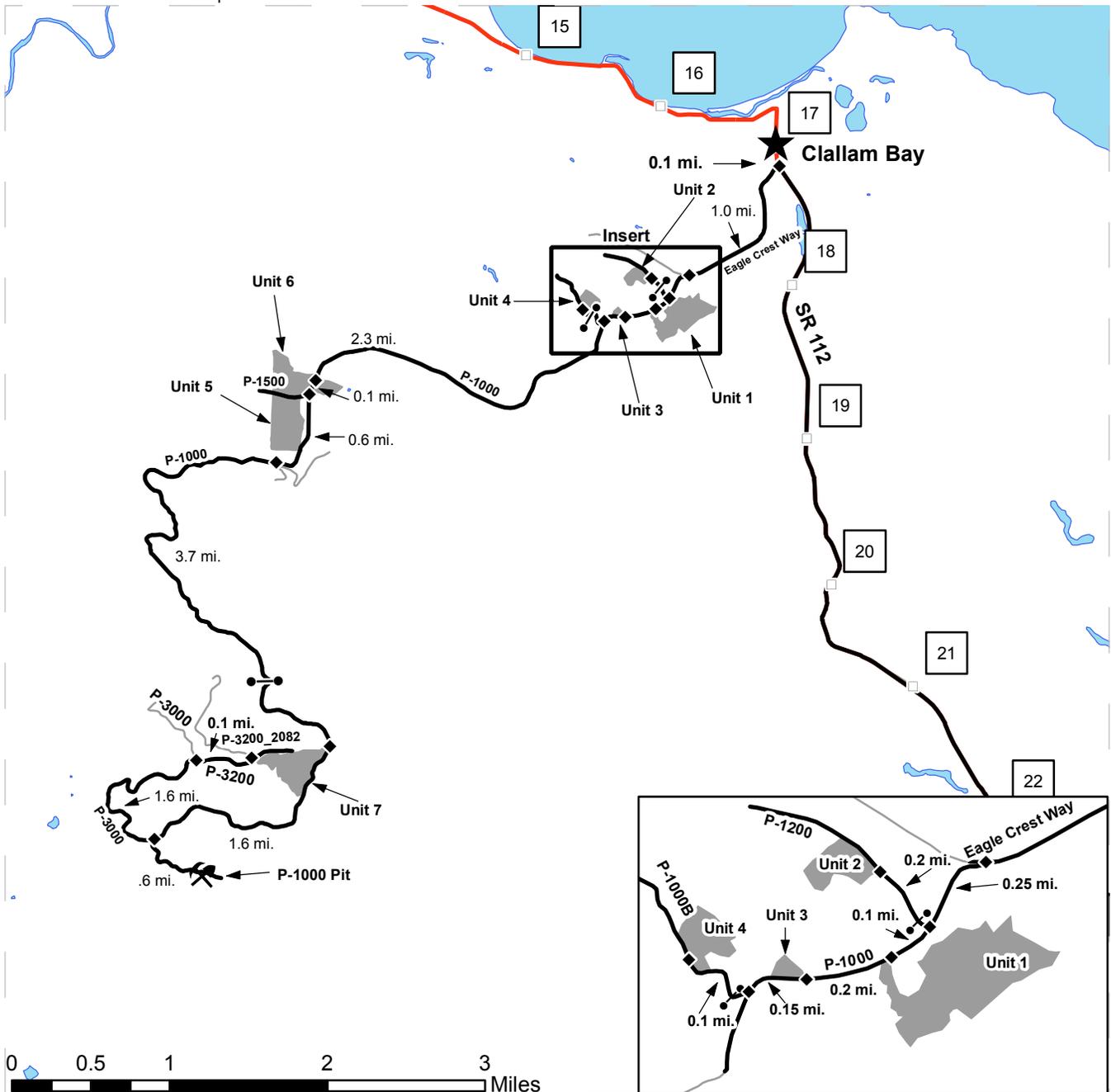
| | | |
|---------------------------|------------------------------|---------------|
| Cable | Special Management Tags | Streams |
| Ground | Required Construction | RMZ |
| Leave Tree Area | Required Prehaul Maintenance | Type Breaks |
| Thinning | Optional Construction | Section Lines |
| Timber Sale Boundary Tags | Optional Prehaul Maintenance | Gate |
| Timber Type Change | Existing_Roads | |
| Leave Tree Tags | Waste Area | |



DRIVING MAP

SALE NAME: Stumpy's Ride
AGREEMENT#: 30-088353
TOWNSHIP(S): T32N R12W, T32N R13W, T31N R13W
TRUST(S): 01 - State Forest Board - Transfer
 03 - Common School
 07 - Capitol Grant

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 160-1160



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Haul Route |
| | Other Roads |
| | Milepost Markers |
| | Distance Indicator |
| | Open Water |
| | Rock Pit |
| | Gates |

DRIVING DIRECTIONS:

From Clallam Bay: Head south 0.1 miles and turn right onto Eagle Crest Way. Continue 1.0 mile and turn left on the P-1000. Drive 0.25 miles to the P-1200. By turning right on the P-1200 you will reach Unit 2 in 0.2 miles on the left. Continue straight on the P-1000 to find Units 1 and 3. Continue on the P-1000 0.15 miles past Unit 3 to the P-1000B. Unit 4 can be found on the right 0.1 miles up the P-1000B. Continue another 2.3 miles on the P-1000 to enter Unit 5 and 6. Drive another 4.3 miles on the P-1000 to reach Unit 7 on the right.

P-1000 Pit: From Unit 7 drive another 1.6 miles on the P-1000 to the P-3000 junction. Turn left on the P-1000 to reach the P-1000 Pit in 0.6 miles.



DRIVING MAP

SALE NAME: Stumpy's Ride
AGREEMENT#: 30-088353
TOWNSHIP(S): T30N R12W
TRUST(S): 01 State Forest Board - Transfer
 03 Common School
 07 Capitol Grant

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 160-1160



- Haul Route
- Milepost Markers
- Open Water
- Mary Clark Pit
- Gates

DRIVING DIRECTIONS:

From Forks: Head north to approximately mile post 203.5 on US 101 and turn right onto the Mary Clark Road. Head south approximately .5 miles to the Mary Clark Pit Road and turn right into the pit.



TIMBER NOTICE OF SALE

SALE NAME: *Big Orange Sorts*

AGREEMENT NOS: 30-088939 - 30-088950

AUCTION: April 25, 2013, starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA.

COUNTY: Cowlitz

SALE LOCATION: Sale located approximately 8 miles west of Longview.

**PRODUCTS SOLD
AND SALE AREA:**

All delivered timber, except leave trees tagged out with yellow Leave Tree Area boundary tags, bounded by the following: Timber Sale Boundary tags, reprod, the R-120D road, and the Robertson Road in Unit 1; Timber Sale Boundary tags, property line, and the R-130 road in Unit 2; Timber Sale Boundary tags, property lines, and the Robertson Road in Unit 3, meeting the specifications described below; on parts of Sections 4, 39 and 40, Township 8 North, Range 4 West, W.M., containing 103 acres, more or less.

MINIMUM BID AND ESTIMATED LOG SORT VOLUMES:

| Agreement # | Sort # | Species and Sort Specifications | Avg Log Length | Estimated Volume | | | Minimum Bid Delivered Prices | | Total Appraised Value | Bid Deposit | | |
|--------------|--------|---------------------------------|----------------|------------------|--------------|--------------|------------------------------|---------|-----------------------|-------------|-----------------------|---------------------|
| | | | | Mbf | Tons per mbf | Tons | \$/mbf | \$/Ton | | | | |
| 30-088939 | 1 | DF 5"-7" Sawlogs | N/A | 181 | 8.3 | 1,502 | | \$60.00 | \$90,120.00 | \$9,012.00 | | |
| 30-088940 | 2 | DF 8"-11" Sawlogs | 28' | 318 | 6.8 | 2,162 | \$575.00 | | \$182,850.00 | \$18,285.00 | | |
| 30-088941 | 3 | DF 12"-19" Sawlogs | 28' | 767 | 5.2 | 3,988 | \$600.00 | | \$460,200.00 | \$46,020.00 | | |
| 30-088942 | 4 | DF 20"+ Sawlogs | 28' | 552 | 4.9 | 2,705 | \$550.00 | | \$303,600.00 | \$30,360.00 | | |
| 30-088943 | 5 | WW 6"-11" Sawlogs | 28' | 67 | 6.8 | 456 | \$500.00 | | \$33,500.00 | \$3,350.00 | | |
| 30-088944 | 6 | WW 12"+ Sawlogs | 28' | 264 | 5.5 | 1,452 | \$525.00 | | \$138,600.00 | \$13,860.00 | | |
| 30-088945 | 7 | RA 5"-7" Sawlogs | N/A | 191 | 8.0 | 1,528 | | \$50.00 | \$76,400.00 | \$7,640.00 | | |
| 30-088946 | 8 | RA 8"-11" Sawlogs | 26' | 343 | 6.8 | 2,332 | \$520.00 | | \$178,360.00 | \$17,836.00 | | |
| 30-088947 | 9 | RA 12"+ Sawlogs | 26' | 183 | 5.9 | 1,080 | \$600.00 | | \$109,800.00 | \$10,980.00 | | |
| 30-088948 | 10 | RC 5"+ Sawlogs | 26' | 45 | 7.2 | 324 | \$800.00 | | \$36,000.00 | \$3,600.00 | | |
| 30-088949 | 11 | Conifer Pulp | N/A | 28 | 9.0 | 252 | | \$25.00 | \$6,300.00 | \$630.00 | | |
| 30-088950 | 12 | Hardwood pulp | N/A | 48 | 9.0 | 432 | | \$22.00 | \$9,500.00 | \$950.00 | | |
| TOTAL | | | | | | 2,987 | | | 18,213 | | \$1,625,230.00 | \$162,523.00 |

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

BID METHOD: Sealed Bids

UNIT OF MEASURE: MBF scale/Tonnage scale

EXPIRATION DATE: August 31, 2013

ALLOCATION: Export Restricted

PAYMENT

SECURITY: To be determined by the State as described in Clause P-041 of the Purchaser's Contract.

TIMBER NOTICE OF SALE

BIDDING

PROCEDURES:

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Pacific Cascade Region Office in Castle Rock, WA. Phone number (360) 577-2025.

TIMBER EXCISE

TAX:

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2%. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage: Harvest Cost = [Insert estimated harvest cost \$/mbf or ton here] for sorts 2-6 and 8-10, and \$8.00 per ton for sorts 1 and 7, and \$7.00 per ton for sorts 11 and 12.

Hauling Services Payment Rate per Ton

= (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = \$2.35 per ton

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

ARRF = \$22.25 per mbf for sorts 2-6 and 8-10. ARRF(sort 1) = \$ /ton. ARRF(sort 7) = \$ /ton. There are no ARRF fees for sorts 11 and 12.

CONFIRMATION:

Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's discretion.

SPECIAL REMARKS:

The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

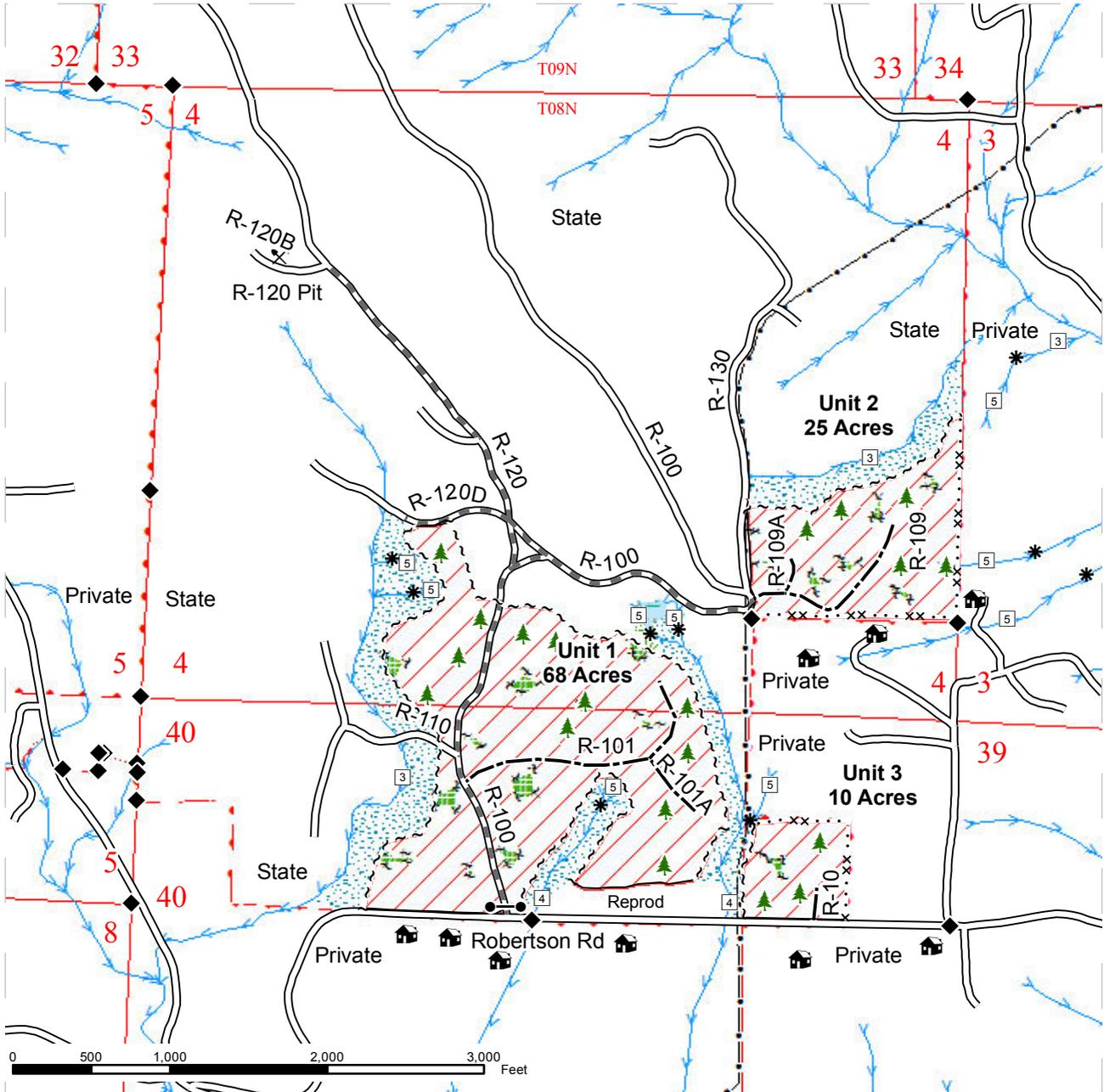
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>. If you have questions call Keith Jones at the Pacific Cascade Region office at (360) 577-2025 or Steve Teitzel at the O'Connell and Ngulpi Division Office in Olympia at (360) 902-1741.

TIMBER SALE MAP

SALE NAME: BIG ORANGE SORTS
AGREEMENT#: 30-088938
TOWNSHIP(S): T08R04W
TRUST(S): Scientific School(10)

REGION: Pacific Cascade
COUNTY(S): COWLITZ
ELEVATION RGE: 300'-500'



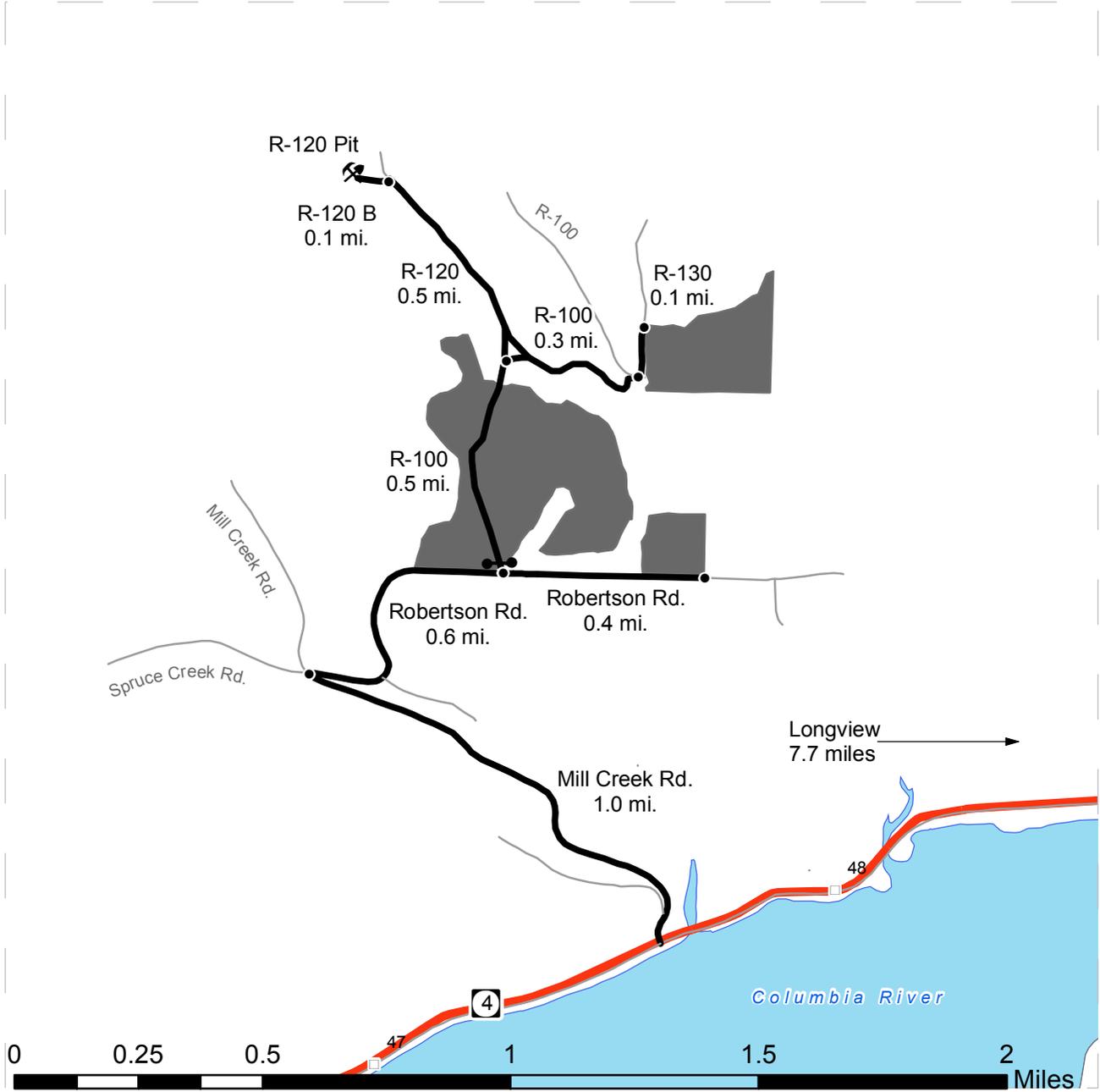
| | | |
|-------------------|-------------------------------|-------------------|
| Sale Area | Sale Boundary Tags | Streams |
| Leave Tree Area | Leave Tree Tags | Stream Type |
| Riparian Mgt Zone | Property Lines | Stream Type Break |
| Forested Wetland | Existing Roads | Leave Trees |
| Wetland Mgt Zone | Required Pre-Haul Maintenance | Existing Rock Pit |
| | Optional Construction | Residence |
| | Gas Pipeline | |
| | Gate (PCP1-1) | |



DRIVING MAP

SALE NAME: BIG ORANGE SORTS
AGREEMENT#: 30-088938
TOWNSHIP(S): T08R04W
TRUST(S): Scientific School(10)

REGION: Pacific Cascade
COUNTY(S): COWLITZ
ELEVATION RGE: 300'-500'



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

DRIVING DIRECTIONS:

From State Route 4 (milepost 47.5), turn north onto Mill Creek Road and follow for 1.0 miles. Turn right onto Robertson Road and follow for 0.6 miles to Unit 1.

Unit 3: Continue on Robertson Road for 0.40 miles to Unit 3.

Unit 2: From Robertson Road/R-100 junction turn left onto R-100 and follow for 0.8 miles. Unit 2 begins at R-100/R-130 jct.



TIMBER NOTICE OF SALE

SALE NAME: FRINGE VRH

AGREEMENT NO: 30-089117

AUCTION: April 25, 2013 starting at 10:00 a.m., **COUNTY:** Cowlitz
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 9 miles southeast of Toutle

PRODUCTS SOLD AND SALE AREA:

All timber, except western red cedar trees, leave trees marked with blue paint, leave trees bounded by yellow "Leave Tree Area" tags, snags, down timber existing 3 years prior to the day of sale, and down timber greater than 50 inches in diameter, bounded by the following: Timber Sale Boundary tags and the 4600, 4672 and 4657 roads in Unit 1; Timber Sale Boundary tags and the 4600 road in Unit 2; Timber Sale Boundary tags in Units 3, 4 and 5. All timber bounded by orange Right-of-Way Boundary tags in Units 6 and 7; orange Right-of-Way Boundary tags and take trees painted with a red 'X' in Unit 8 on part(s) of Sections 21 and 22 all in Township 9 North, Range 2 East, W.M., containing 107 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg DBH | Ring Count | Total MBF | MBF by Grade | | | | | | | | |
|-------------|---------|------------|-----------|--------------|----|----|----|----|-----|-------|-----|--|
| | | | | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | |
| Douglas fir | 15.5 | 7 | 2,270 | | | | | | 848 | 1,134 | 288 | |
| Hemlock | 15.7 | | 472 | | | | | | 167 | 253 | 52 | |
| Red alder | 10.8 | | 192 | | | | | | | 18 | 174 | |
| Maple | 14.8 | | 19 | | | | | | 4 | | 15 | |
| Cottonwood | 28.2 | | 7 | | | | | | 6 | | 1 | |
| Sale Total | | | 2,960 | | | | | | | | | |

MINIMUM BID: \$691,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$69,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Highlead, Motorized Carriage, Shovel, Forwarder and Track skidder. Harvesting activities are estimated to be 80% cable and 20% ground-based. Ground-based harvesting equipment is restricted to slopes of 35% and less and restricted to 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: 21.35 stations of optional construction. 57.10 stations of optional reconstruction. 61.35 stations of required pre-haul maintenance. Rock under this contract may be obtained at no cost to the Purchaser from the 4672 Pit, located in Section 21, Township 09 North, Range 02 East, W.M. Purchaser shall manufacture an additional 1,000 cubic yards of 3" MINUS CRUSHED rock and stockpile it in the pit as directed by the Contract

TIMBER NOTICE OF SALE

Administrator. Road construction will not be permitted from September 30 to April 30 unless authorized in writing by the Contract Administrator. This construction restriction applies to road construction, reconstruction, pre-haul maintenance, and abandonment activities.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot method in Units 1, 2, 3, 4 and 5. The Right-of-Way areas were cruised using an ITS method for Units 6, 7 and 8.

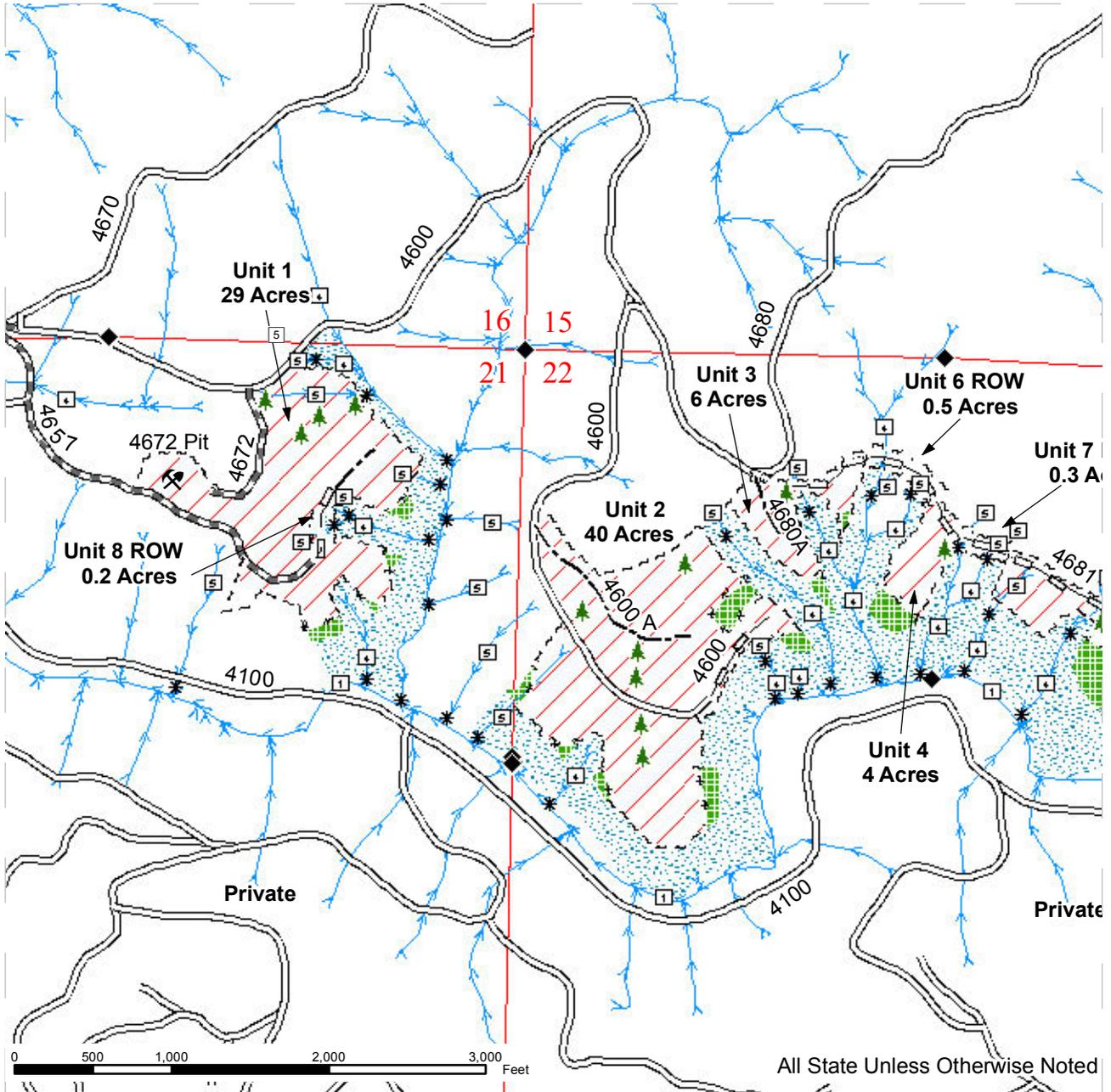
FEES: \$39,200.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: In the event that the re-alignment project on the 4640 road is not completed before the sale activities commence, the 4840 road will be utilized as an alternate haul route. This sale has a component of high quality Douglas-fir.

TIMBER SALE MAP

SALE NAME: Fringe VRH
AGREEMENT#: 30-089117
TOWNSHIP(S): T09R02E
TRUST(S): Normal School(8), Scientific School(10)

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 880'-1340'



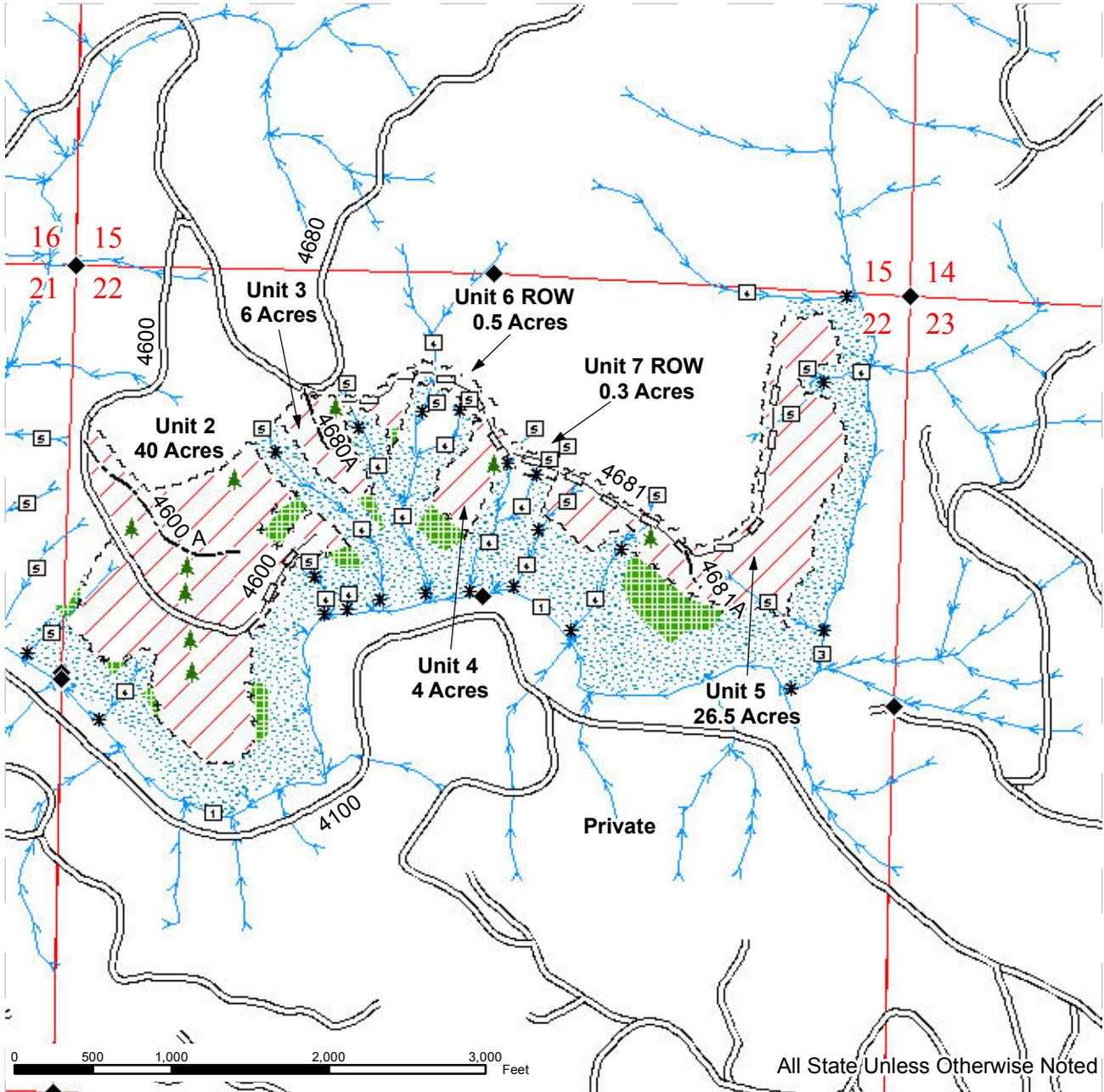
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|--|----------------------------|--|-------------------------------|--|--------------------|
| | Variable Retention Harvest | | Existing Road | | Streams |
| | Riparian Mgt Zone | | Optional Construction | | Stream Type |
| | Leave Tree Area | | Optional Reconstruction | | Stream Type Break |
| | Sale Boundary Tags | | Required Pre-Haul Maintenance | | Leave Trees |
| | Right of Way | | | | Monumented Corners |
| | Leave Tree Tags | | | | Existing Rock Pit |



TIMBER SALE MAP

SALE NAME: Fringe VRH
AGREEMENT#: 30-089117
TOWNSHIP(S): T09R02E
TRUST(S): Normal School(8), Scientific School(10)

REGION: Pacific Cascade
COUNTY(S): Cowlitz
ELEVATION RGE: 880'-1340'



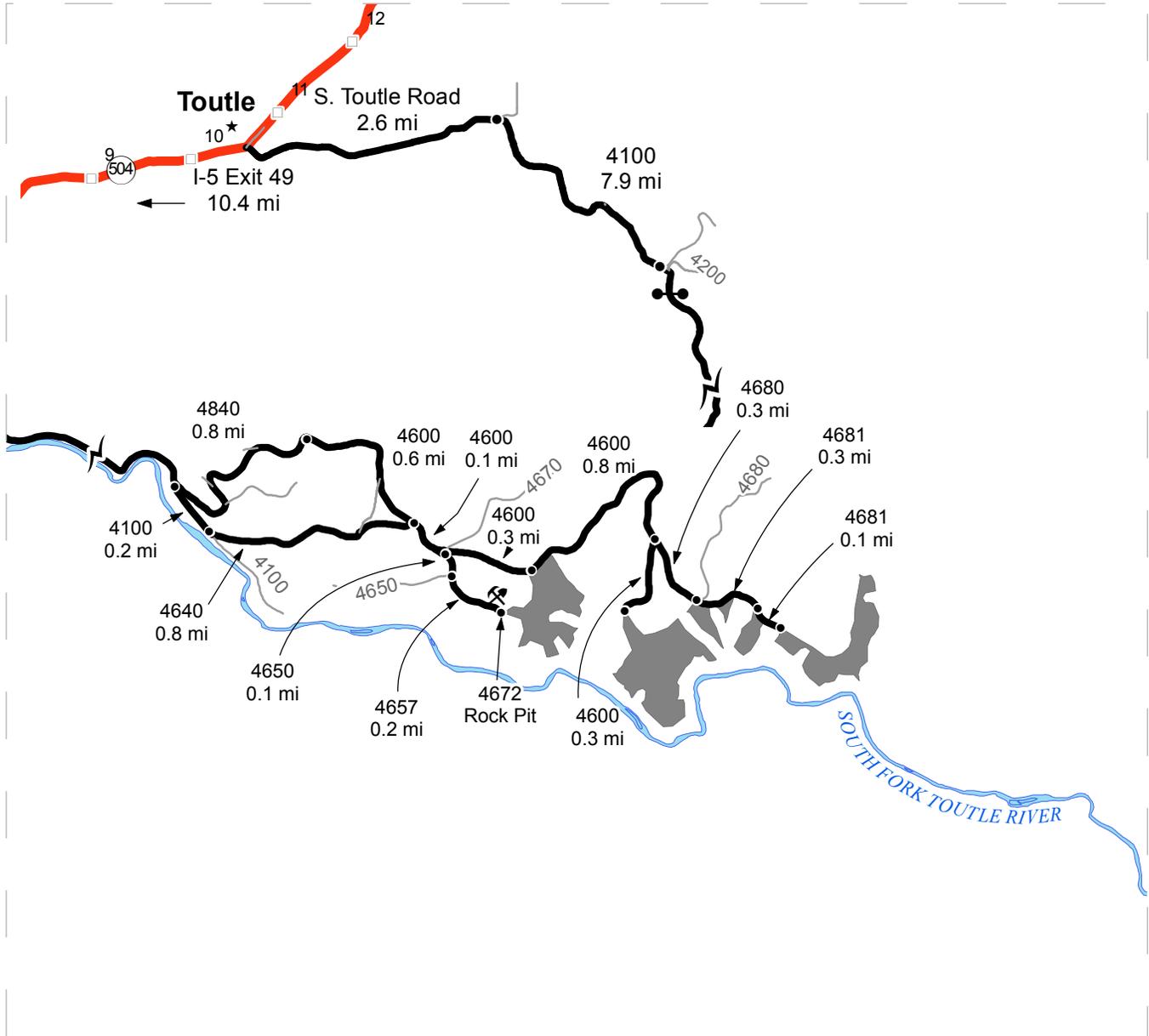
| | | | | | |
|--|----------------------------|--|-------------------------------|--|--------------------|
| | Variable Retention Harvest | | Existing Road | | Streams |
| | Riparian Mgt Zone | | Optional Construction | | Stream Type |
| | Leave Tree Area | | Optional Reconstruction | | Stream Type Break |
| | Sale Boundary Tags | | Required Pre-Haul Maintenance | | Leave Trees |
| | Right of Way | | | | Monumented Corners |
| | Leave Tree Tags | | | | Existing Rock Pit |



DRIVING MAP

SALE NAME: FRINGE VRH
AGREEMENT#: 30-089117
TOWNSHIP(S): T09R02E
TRUST(S): Normal School(8), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 902-1339



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

DRIVING DIRECTIONS:

From State Route 504 (milepost 10 - Toutle), turn right onto South Toutle Road and follow for 2.6 miles.
 Turn right onto the 4100 road and follow for 8.1 miles
 Turn left onto the 4640 and follow for 0.8 miles
 Turn right onto the 4600 and follow for 0.4 miles to Unit 1
 Continue on the 4600 for 0.8 miles
 Unit 2: Stay on the 4600 for 0.3 miles to unit
 Unit 3-5: Turn left onto the 4680 and follow for 0.3 miles to Unit 3
 Turn right onto the 4681 and follow for 0.3 miles to Unit 4
 Continue on the 4681 and follow for 0.1 miles to Unit 5



TIMBER NOTICE OF SALE

SALE NAME: DRY MAPLE THIN

AGREEMENT NO: 30-089211

AUCTION: April 24, 2013 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Jefferson

SALE LOCATION: Sale located approximately 22 miles southeast of Forks, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber as described in Schedule C, bounded by timber sale boundary tags, the Hoh-Clearwater Mainline, the H-1000 Road, the H-1500 Road, and double blue painted slashes (skip/inoperable boundary) in Unit #1; all timber in Unit #1 shown as clear cut gap on the timber sale map, except trees marked with blue paint, bounded by timber sale boundary tags and clear cut boundary tags; all timber bounded by timber sale boundary tags, clearcut boundary tags, the H-1500 Road and Dry Creek Pit in Unit #2; title to the timber along the 9+55 spur and 1+00 spur are not conveyed to the Purchaser unless the roads are 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; on part(s) of Sections 9, 10, 15 and 16 all in Township 26 North, Range 11 West, W.M., containing 306 acres, more or less.

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

ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg DBH | Ring Count | Total MBF | Total Tons | Price \$/Ton | MBF by Grade | | | | | | | |
|-------------|---------|------------|-----------|------------|--------------|--------------|----|----|----|----|----|-----|-------|
| | | | | | | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S |
| Hemlock | 10.6 | 4 | 1,856 | 14,187 | \$12.95 | | | | | | 57 | 422 | 1,377 |
| Douglas fir | 11.8 | 5 | 794 | 6,716 | \$12.95 | | | | | | 15 | 274 | 505 |
| Spruce | 14.1 | 4 | 97 | 982 | \$12.95 | | | | | | | 79 | 18 |
| Sale Total | | | 2,747 | 21,885 | | | | | | | | | |

MINIMUM BID: \$12.95/ton (est. value \$273,000.00) **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$54,600.00 **SALE TYPE:** Tonnage Scale

EXPIRATION DATE: October 31, 2015 **ALLOCATION:** Export Restricted

BIDDABLE SPECIES: Bidding to be allowed on all species combined.

BID DEPOSIT: \$27,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground - 100%. 30' Equipment Limitation Zones on all streams. No rubber tired skidders allowed unless approved in writing by the Contract Administrator. Falling and Yarding will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator; hand falling will be allowed during this restricted period. As indicated on the timber sale map in the southern portion of Unit #1, 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.

TIMBER NOTICE OF SALE

ROADS: 18.01 stations of required construction. 10.55 stations of optional construction. 15.34 stations of required deactivation. 97.62 stations of optional pre-haul maintenance. Pre-haul maintenance, rock haul Road construction will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator on the 27+40 Spur, 3+69 Spur, 18+01 Spur, 2+00 Spur and the H-1510, unless authorized in writing by the Contract Administrator. Road deactivation on the H-1510 is restricted from October 1 to June 30. Road activities on the 9+55 Spur will be restricted from October 15 to June 15th. On the H-1320.1, 4+45 spur, H-1320, and 1+23 Spur, road construction, maintenance, right of way timber falling and yarding, or operation of heavy equipment is not permitted from one before to two hours after official sunrise and from one hour before to one hour after official sunset from April 1 through August 31 for murrelet restrictions. The hauling of forest products will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from October 15 to May 15 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

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

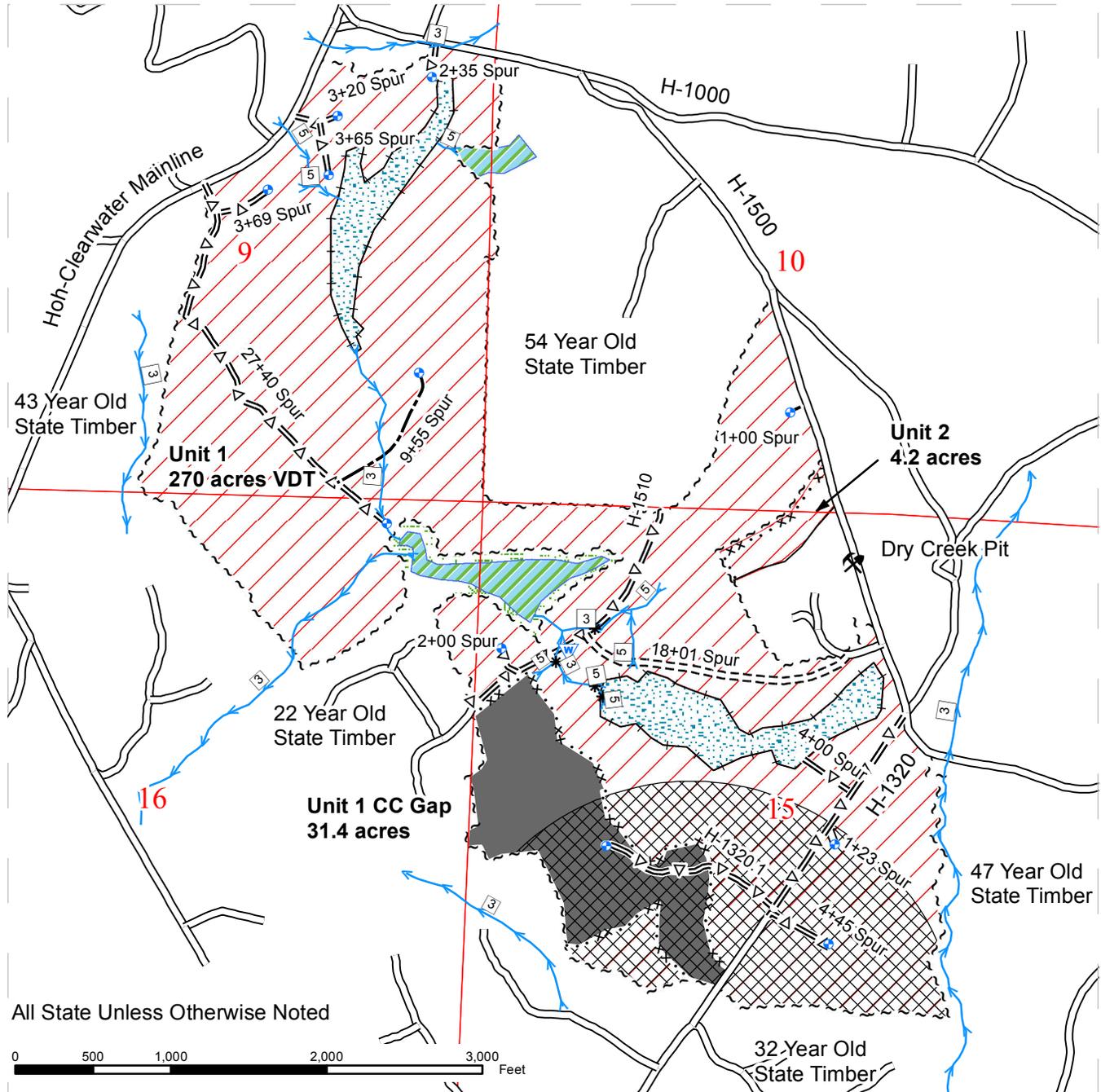
FEES: \$35,020.00 is due on day of sale. \$1.12 per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: None.

TIMBER SALES MAP

SALE NAME: Dry Maple Thin
AGREEMENT#: 30-089211
TOWNSHIP(S): T26N R11W
TRUST(S): 03 Common School Trust

REGION: Olympic
COUNTY(S): Jefferson
ELEVATION RGE: 722'-857'



All State Unless Otherwise Noted

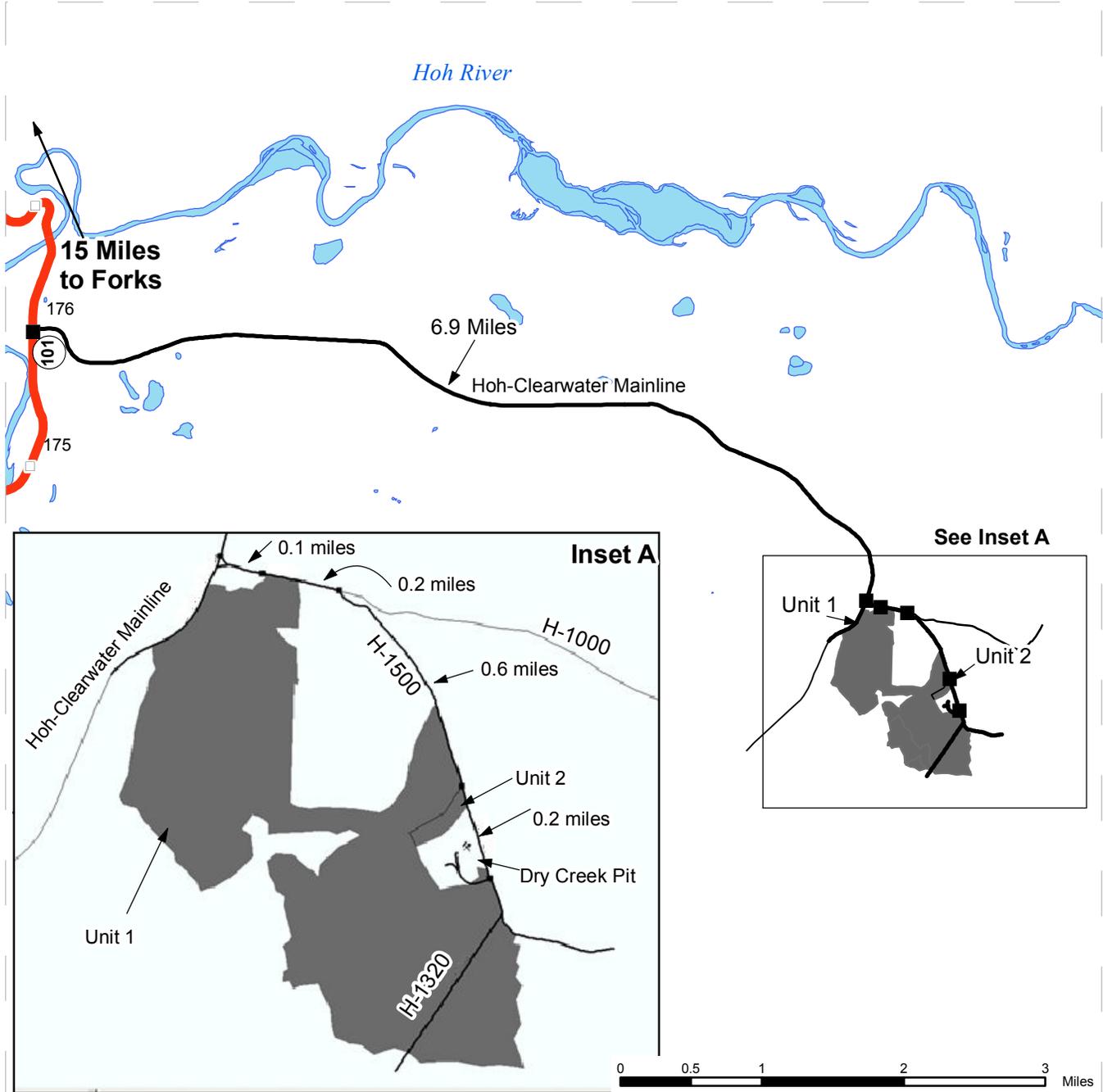
| | | |
|-----------------------------|---------------------------|------------------------------|
| Ground | Timber Sale Boundary Tags | MM Timing Restrictions |
| Public Land Survey Sections | Clear Cut Boundary Tags | Required Construction |
| DNR Managed Lands | Double Blue Paint Slash | Optional Construction |
| Streams | Timber Type Change | Existing Road |
| Stream Type | Clear Cut Gap | Optional Prehaul Maintenance |
| Stream Type Break | Skip/Inoperable | Waste Area |
| Monumented Corners | Wetlands | Landing |
| Rock Pit | WMZ | |



DRIVING MAP

SALE NAME: Dry Maple Thin
AGREEMENT#: 30-089211
TOWNSHIP(S): T26 N R11W
TRUST(S): 03 Common School Trust

REGION: Olympic
COUNTY(S): Jefferson
ELEVATION RGE: 722'-857'



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Highways |
| | Main Haul Route |
| | Milepost Markers |
| | Distance Indicator |
| | Open Water |

DRIVING DIRECTIONS:

To Units 1 and 2:
 From Forks, drive south on SR 101 for 15 miles. Turn left onto the Hoh-Clearwater Mainline. Drive 6.9 miles to the H-1000. Turn left and drive 0.1 miles to Unit 1. Drive past Unit 1 approximately 0.2 miles and turn right onto the H-1500. Drive 0.6 miles to Unit 2.

To Dry Creek Pit:
 Drive past Unit 2 approximately 0.2 miles. Turn right to enter pit.



TIMBER NOTICE OF SALE

SALE NAME: *Cushman Sorts*

AGREEMENT NO: 30-089441 - 30-089450

AUCTION: April 23, 2013, starting at 10:00 a.m.,
South Puget Sound Region Office, Enumclaw, WA.

COUNTY: Mason

SALE LOCATION: Sale is located approximately 10 miles northwest of Hoodspport.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, bounded by white timber sale boundary tags, reprod, the 1200, 1260 and 1263 Roads, except those trees bounded out by yellow leave tree area tags or marked with blue paint in Unit #1; all timber bounded by white timber sale boundary tags and reprod, except those trees bounded out by yellow leave tree area tags or marked with blue paint in Unit #2 on parts of Section(s), 14, 15, 16 and 21 all in Township 23 North, Range 04 West, W.M., containing 136 net 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 | | |
| 30-089441 | 1 | RC sawlog 5"+ | 26' | 32 | 243 | \$800.00 | ---- | \$25,600.00 | \$2,560.00 |
| 30-089442 | 2 | DF HQ 8"+ | 26' | 956 | 6,214 | \$625.00 | ---- | \$597,500.00 | \$59,750.00 |
| 30-089443 | 3 | DF sawlog 8" to 15" | 28' 26' if bid as peeler sort | 1,281 | 8,198 | \$575.00 | ---- | \$736,580.00 | \$73,658.00 |
| 30-089444 | 4 | DF sawlog 16"+ | 28' | 313 | 1,690 | \$550.00 | ---- | \$172,150.00 | \$17,215.00 |
| 30-089445 | 5 | DF sawlog 5" to 7" | N/A | 631 | 4,543 | ---- | \$65.00 | \$295,300.00 | \$29,530.00 |
| 30-089446 | 6 | WH sawlog 5" to 7" | NA | 56 | 442 | ---- | \$60.00 | \$26,520.00 | \$2,652.00 |
| 30-089447 | 7 | WH sawlog 8"+ | 26' | 160 | 1,120 | \$500.00 | ---- | \$80,000.00 | \$8,000.00 |
| 30-089448 | 8 | All pulp, except RC 2"+ | NA | 248 | 2,232 | ---- | \$24.00 | \$53,570.00 | \$5,357.00 |
| 30-089449 | 9 | DF Pole 35' to 55' | NA | 197 | 1,281 | \$725.00 | ---- | \$142,830.00 | \$14,283.00 |
| 30-089450 | 10 | DF Pole 60"+ | NA | 613 | 3,678 | \$975.00 | ---- | \$597,680.00 | \$59,768.00 |

Totals

4,487 29,641

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

BID METHOD: Sealed Bids

UNIT OF MEASURE: MBF scale/Tonnage scale

EXPIRATION DATE: October 31, 2013

ALLOCATION: Export Restricted

TIMBER NOTICE OF SALE

**PAYMENT
SECURITY:**

To be determined by the State as described in Clause P-041 of the Purchaser's Contract.

**BIDDING
PROCEDURES:**

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the South Puget Sound Region Office in Enumclaw, WA. Phone number 360-825-1631.

**TIMBER EXCISE
TAX:**

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2%. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage: Harvest Cost = \$110.00/mbf for sorts 9 & 10, \$88.00/mbf for sorts 1, 2, 3, 4 & 7, \$10.00/ton for sort 5 & 6 and \$8.00/ton for sort 8.

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

Base Rate = \$2.35 per ton

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

ARRF = \$22.25 per mbf.

Actual harvesting and haul cost information will be available following harvester bid opening on April 11, 2013.

CONFIRMATION:

Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's discretion.

SPECIAL REMARKS:

The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

See Map for gate locations. Gate keys may be obtained from the South Puget Sound Region Office or Shelton workspace.

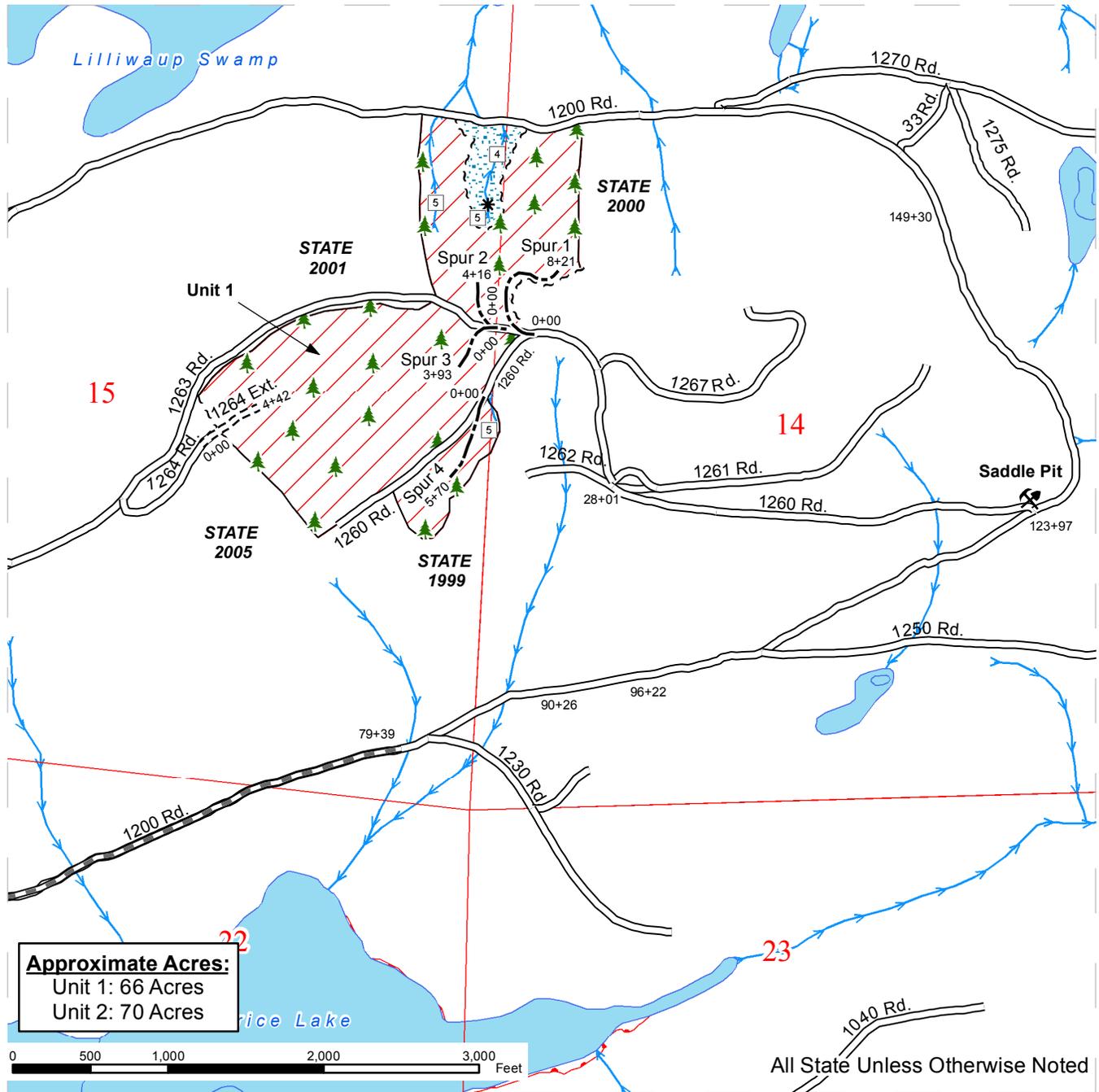
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>. If you have questions call Audrey Mainwaring at the South Puget Sound Region office at 360-825-1631 or Dave Richards at the Marketing & Leasing Division Office in Olympia at 360-902-1365.

TIMBER SALE MAP

SALE NAME: Cushman Sorts
AGREEMENT#: 30-088378
TOWNSHIP(S): T23N R4W
TRUST(S): Common School and Indemnity (03), Capitol Grant (07)

REGION: South Puget Sound
COUNTY(S): Mason
ELEVATION RGE: 853 - 1769 ft.

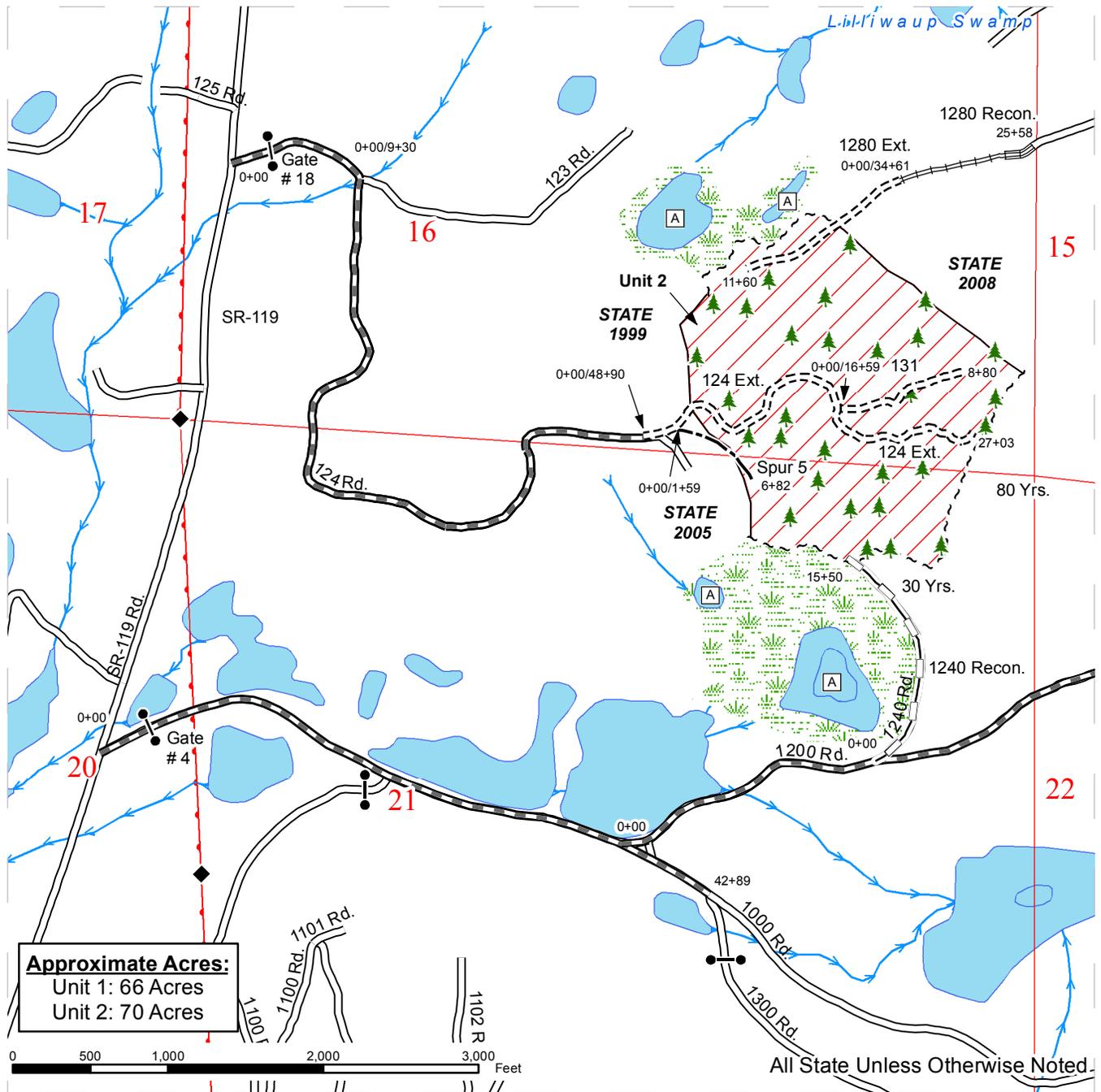


| | | | | | |
|--|--|--|-------------------------------|--|---|
| | Timber Sale Area - Cable on >45% Slope | | Existing Roads | | Leave Tree Area - marked with yellow 'Leave Tree Area' tags |
| | Wetland Management Zone | | Required Construction | | Rock Pit |
| | Riparian Management Zone | | Required Reconstruction | | Gate: Master A383 |
| | Open Water | | Required Pre-haul Maintenance | | Monumented Corners |
| | White Timber Sale Boundary Tags | | Optional Reconstruction | | Public Land Survey Sections |
| | Reprod/Stand Type Change | | Optional Construction | | DNR Managed Lands |
| | Streams | | Streams | | Water Type |
| | Water Type | | Stream Type Break | | |

TIMBER SALE MAP

SALE NAME: Cushman Sorts
AGREEMENT#: 30-088378
TOWNSHIP(S): T23N R4W
TRUST(S): Common School and Indemnity (03), Capitol Grant (07)

REGION: South Puget Sound
COUNTY(S): Mason
ELEVATION RGE: 853 - 1769 ft.



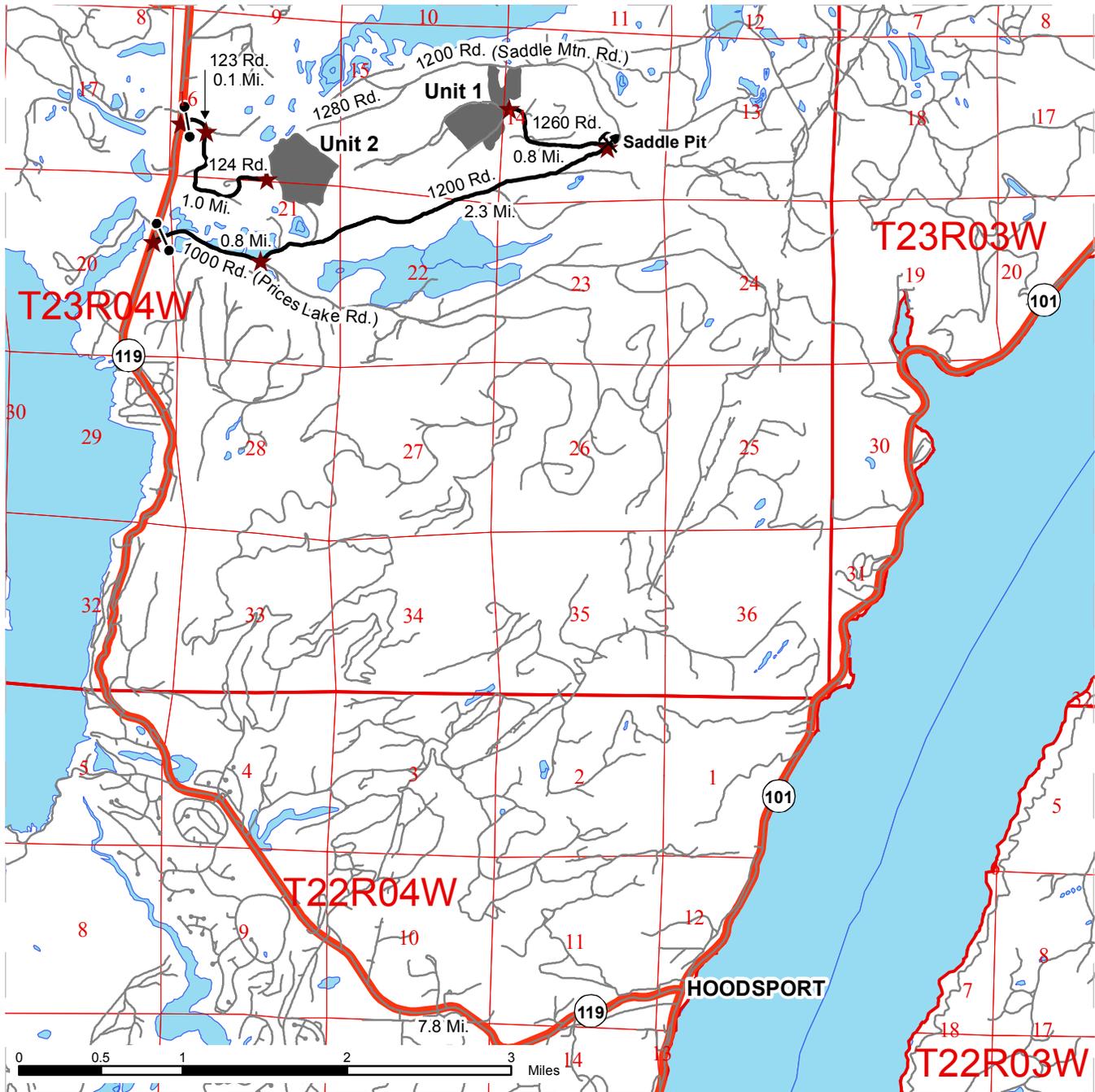
Approximate Acres:
 Unit 1: 66 Acres
 Unit 2: 70 Acres

| | | | | | |
|--|--|--|-------------------------------|--|---|
| | Timber Sale Area - Cable on >45% Slope | | Existing Roads | | Leave Tree Area - marked with yellow 'Leave Tree Area' tags |
| | Wetland Management Zone | | Required Construction | | Rock Pit |
| | Riparian Management Zone | | Required Reconstruction | | Gate: Master A383 |
| | Open Water | | Required Pre-haul Maintenance | | Monumented Corners |
| | White Timber Sale Boundary Tags | | Optional Reconstruction | | Public Land Survey Sections |
| | Reprod/Stand Type Change | | Optional Construction | | DNR Managed Lands |
| | Streams | | Streams | | |
| | Water Type | | Stream Type Break | | |

DRIVING MAP

SALE NAME: Cushman Sorts
AGREEMENT#: 30-088378
TOWNSHIP(S): T23N R4W
TRUST(S): Common School and Indemnity (03), Capital Grant (07)

REGION: South Puget Sound
COUNTY(S): Mason
ELEVATION RGE: 853 - 1769 ft.



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Highways |
| | Viewing Route |
| | Existing Roads |
| | Distance Indicator |
| | Gate (A383) |
| | Rock Pit |

DRIVING DIRECTIONS:

From Hoodspport, turn onto SR-119 and drive 7.8 miles to the 1000 Road intersection.

Unit 1: Turn right onto the 1000 Road (Prices Lake Rd), through gate and drive 0.8 miles to the 1200 Road junction. Turn left onto the 1200 Road and drive 2.3 miles to the Saddle Rock Pit / 1260 Road junction. Turn left onto the 1260 Road and continue 0.8 miles to the middle of Unit 1.

Unit 2: From the SR-119 / 1000 Road junction, continue north 0.8 miles on SR-119 to the 123 Road and gate. Turn right onto the 123 Road, pass through the gate and continue 0.1 miles to an intersection. Turn right at the intersection and follow the road approximately 1 mile (turns into 124 Road) to the end of the road at Unit 2.

TIMBER NOTICE OF SALE

TIMBER EXCISE

TAX:

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2%. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage: Harvest Cost = \$90.00 for sorts 2-9, \$10.00 for sort 1, and \$8.00 for sort 10).

Hauling Services Payment Rate per Ton

= (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = \$2.35 per ton

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

ARRF = \$22.25 per mbf.

CONFIRMATION:

Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's discretion.

SPECIAL REMARKS:

The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

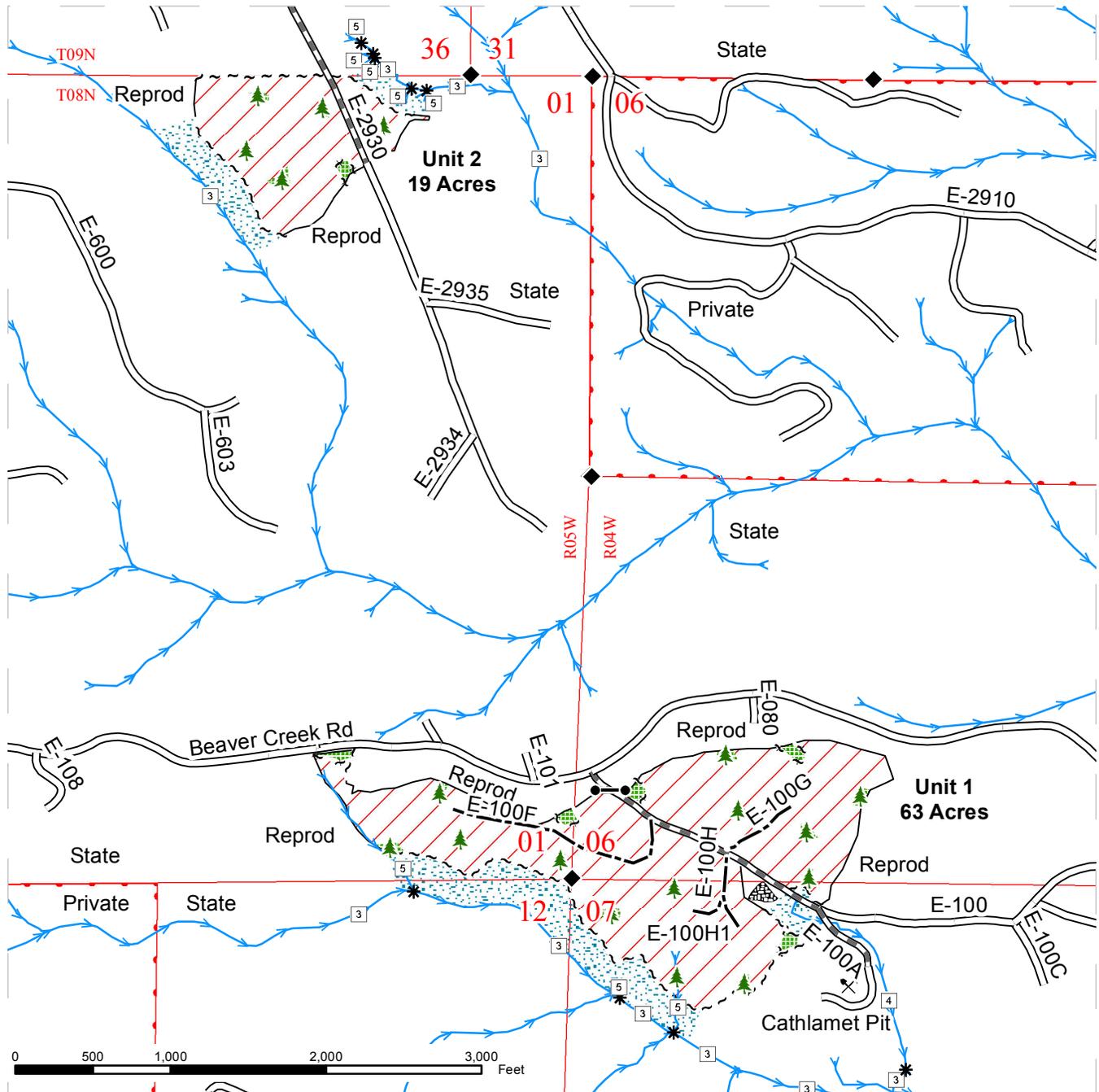
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>. If you have questions call Keith Jones at the Pacific Cascade Region office at 360-577-2025 or Steve Teitzel at the Olympia Division Office in Olympia at 360-902-1741.

TIMBER SALE MAP

SALE NAME: PRACTICE BURN SORTS
AGREEMENT#: 30-088772
TOWNSHIP(S): T08R05W, T08R04W
TRUST(S): State Forest Transfer (01)

REGION: Pacific Cascade
COUNTY(S): WAHKIAKUM
ELEVATION RGE: 565-935



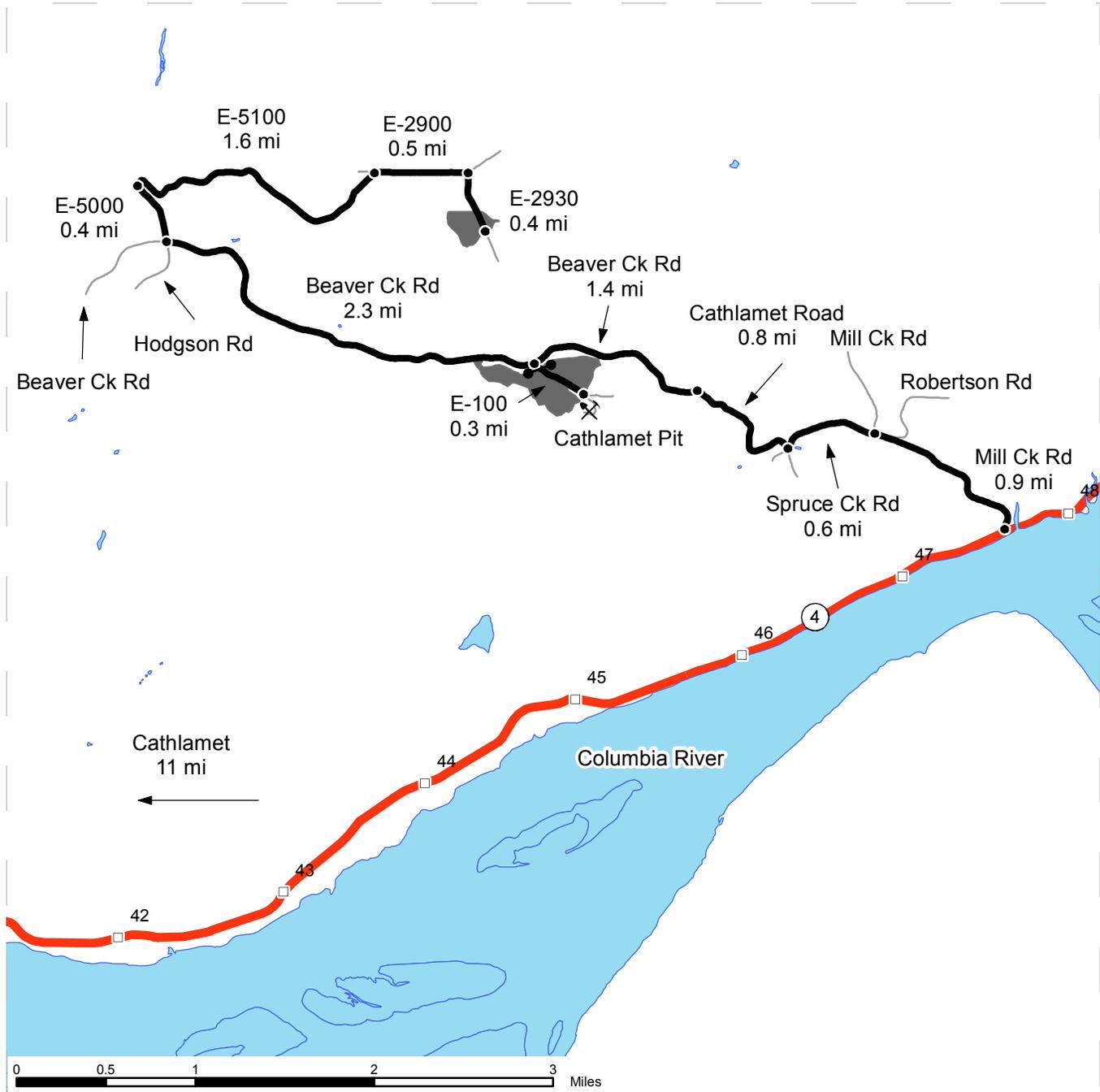
| | | | | | |
|--|--------------------|--|-------------------------------|--|--------------------|
| | Sale Area | | Existing Roads | | Streams |
| | Riparian Mgt Zone | | Optional Construction | | Stream Type |
| | Leave Tree Area | | Required Pre-Haul Maintenance | | Stream Type Break |
| | Sale Boundary Tags | | Leave Trees | | Existing Rock Pit |
| | Leave Tree Tags | | Monumented Corners | | Existing Stockpile |
| | | | | | Gate (PCP1-1) |



DRIVING MAP

SALE NAME: PRACTICE BURN SORTS
AGREEMENT#: 30-08772
TOWNSHIP(S): T08R05W, T08R04W
TRUST(S): State Forest Transfer (01)

REGION: Pacific Cascade
COUNTY(S): WAHKIAKUM
ELEVATION RGE: 565-935



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

DRIVING DIRECTIONS:

From State Rte 4 (between milepost 47 and 48) turn North onto Mill Creek Road and follow for 0.9 miles. Turn left onto Spruce Creek Road and travel 0.6 miles. Turn right onto Cathlamet Road and follow for 0.8 miles. Cathlamet Road turns into Beaver Creek Road. Continue on Beaver Creek Road another 1.4 miles. Turn left onto the E-100 (gate) to access Unit 1 and the Cathlamet Pit.

To access Unit 2, continue on Beaver Creek Road for 2.3 miles. Turn right onto the E-5000 and follow for 0.4 miles. Turn right onto the E-5100 and follow for 1.6 miles. Continue on the E-2900 (East) for 0.5 miles and turn right onto the E-2930 to access Unit 2.

