

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
February 2013 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of March 26 – 28, 2013. This packet will be presented to the Board of Natural Resources at the February 5, 2013 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES

MARCH 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 | OL | 88350 | 01-72%, 03-28% | ON THE ROCKS | WW-50%, DF-45%, RA-5% | 145 | Variable Retention | 24 | \$221 | 3,454 | \$763,000 |
| 2 | Cowlitz | PC | 89089 | 01-0.5%, 03-0.5%, 04-22%, 06-18%, 10-59% | WOODLAND HEIGHTS SORTS | DF-58%, WW-32%, RA-10% | 151 | Variable Retention | 18 | \$461 | 2,746 | \$1,264,680 |
| 3 | Kitsap | SPS | 88540 | ∞ 01-36%, 03-43%, 10-21% | KING ANDERSON | DF-91%, WW-6%, RC-2%, RA-1% | 120 | Variable Retention | 24 | \$300 | 2,926 | \$878,000 |
| 4 | Lewis | SPS | 88377 | ∞ 03-100% | NISQUALLY | DF-75%, WW-24%, RC-1% | 112 | Variable Retention | 52 | \$302 | 5,773 | \$1,742,000 |
| 5 | Lewis | PC | 88968 | 01-66%, 07-34% | LOST VALET | DF-51%, WW-41%, RA-8% | 101 | Variable Retention | 30 | \$247 | 3,042 | \$751,000 |
| 6 | Lewis | PC | 89116 | 01-100% | JET RUN | DF-94%, RA-5%, WW-1% | 137 | Variable Retention | 50 | \$257 | 6,908 | \$1,774,000 |
| 7 | Okanogan | NE | 89119 | 03-100% | RUST | DF-93%, PP-7% | 651 | Variable Retention-30% Shelterwood-70% | 6 | \$100 | 3,860 | \$386,000 |
| 8 | Snohomish | NW | 88459 | 01-14%, 03-10%, 06-50%, 07-26% | BACON | DF-85%, WW-14%, RA-1% | 106 | Variable Retention | 51 | \$280 | 5,389 | \$1,507,000 |
| 9 | Snohomish | NW | 88955 | 01-15%, 12-85% | CENTRAL SEA | WW-56%, DF-27%, RC-12%, RA-3% | 144 | Variable Retention | 32 | \$294 | 4,605 | \$1,354,000 |
| 10 | Thurston | PC | 88770 | 01-80%, 03-20% | KOKANEE | DF-94%, RA-5%, WW-1% | 124 | Variable Retention | 59 | \$275 | 7,368 | \$2,026,000 |
| 11 | Wahkiakum | PC | 89102 | 03-42%, 07-1%, 10-57% | MIDDLE ADVERSE | DF-53%, WW-41%, RA-6% | 205 | Variable Retention | 49 | \$245 | 10,058 | \$2,463,000 |
| Totals | | | | | | | 1,996 | | 28 | \$266 | 56,129 | \$14,908,680 |

Trust Codes:

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

Species Codes:

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

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

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

SEPA SUMMARY OF PROPOSED BOARD SALES

MARCH 2013

FY13

| No. | County | Agreement # | Sale Name | Acres | Threshold Determination | | ADDM | SEPA Comments |
|-----|-----------|-------------|------------------------|-------|-------------------------|------|------|---------------------|
| | | | | | DNS | MDNS | | |
| 1 | Clallam | 88350 | ON THE ROCKS | 145 | | X | | OFCO |
| 2 | Cowlitz | 89089 | WOODLAND HEIGHTS SORTS | 151 | | X | | |
| 3 | Kitsap | 88540 | KING ANDERSON | 120 | X | | | Bald Eagles |
| 4 | Lewis | 88377 | NISQUALLY | 112 | | X | | |
| 5 | Lewis | 88968 | LOST VALET | 101 | | X | | |
| 6 | Lewis | 89116 | JET RUN | 137 | | X | | |
| 7 | Okanogan | 89119 | RUST | 651 | | X | | |
| 8 | Snohomish | 88459 | BACON | 106 | | X | | Conservation NW |
| 9 | Snohomish | 88955 | CENTRAL SEA | 144 | | X | X | Stillaguamish Tribe |
| 10 | Thurston | 88770 | KOKANEE | 124 | | X | | |
| 11 | Wahkiakum | 89102 | MIDDLE ADVERSE | 205 | | X | | |

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

TIMBER NOTICE OF SALE

SALE NAME: ON THE ROCKS

AGREEMENT NO: 30-088350

AUCTION: March 27, 2013 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Clallam

SALE LOCATION: Sale located approximately 10 miles west of Forks, WA

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags in Unit #1; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and reprod in Unit #2; all timber, except trees marked with blue paint, bounded by timber sale boundary tags and reprod in Unit #3; all timber, except trees marked with blue paint or bounded out by leave tree area tags, bounded by timber sale boundary tags and property lines in Unit #4 on part(s) of Sections 18 and 19 all in Township 28 North, Range 14 West, Sections 31 and 32 all in Township 29 North, Range 14 West, W.M., containing 145 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 | 13 | 5 | 1,665 | | | | | | 441 | 972 | 252 | | |
| Douglas fir | 13.1 | 5 | 1,570 | | | | | | 269 | 973 | 328 | | |
| Red alder | 10.8 | | 157 | | | | | | 26 | 25 | 106 | | |
| Spruce | 16.6 | 5 | 63 | | | | | | 31 | 26 | 6 | | |
| Sale Total | | | 3,455 | | | | | | | | | | |

MINIMUM BID: \$763,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2014

ALLOCATION: Export Restricted

BID DEPOSIT: \$76,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Shovel - 87%/Cable - 13%. Cable required on slopes exceeding 35%. Rubber tired skidders may be allowed with a written plan of operation to be approved by the Contract Administrator. During periods of heavy rainfall, hauling will not be permitted in order to prevent excessive rutting of roads and sediment from reaching typed waters unless approved by the Contract Administrator.

ROADS: 2.75 stations of optional construction. 56.41 stations of optional reconstruction. 100.85 stations of required pre-haul maintenance. 5.90 stations of optional pre-haul maintenance.

ACREAGE DETERMINATION

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



TIMBER NOTICE OF SALE

FEES: \$45,779.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the Mora and Loop Tavern Pit Access Roads - contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key. There are hazard abatement requirements on the Mina Smith Road.

TIMBER SALE MAP

SALE NAME: On The Rocks
AGREEMENT#: 30-088350
TOWNSHIP(S): T28R14W
TRUST(S): State Forest Transfer (01), Common School and Indemnity (03)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 39-705



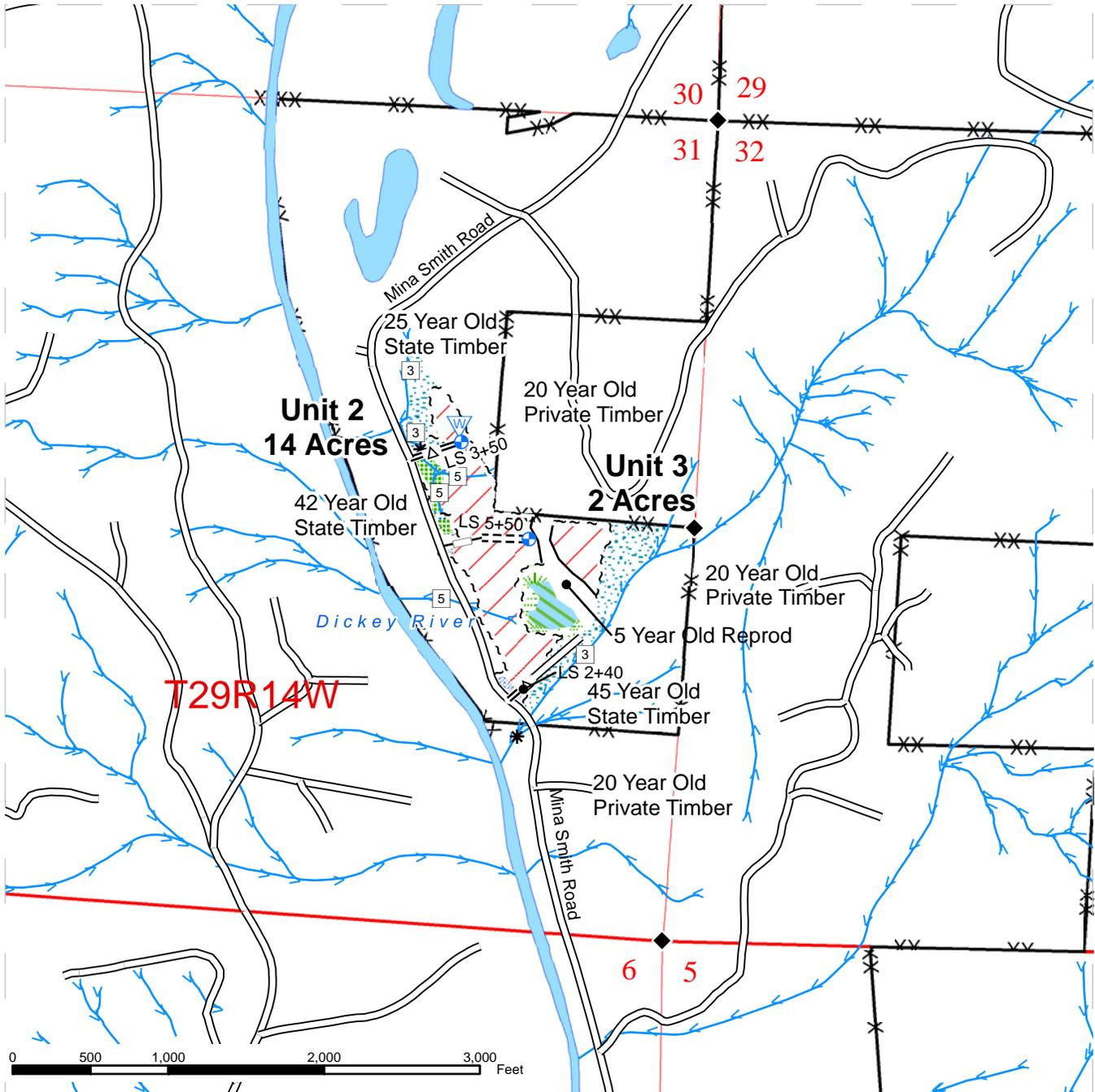
| | | |
|-----------------------------|-------------|--------------------|
| Public Land Survey Sections | LTA | Existing Roads |
| Property Line | Wetland | Optional Const |
| Monumented Corners | RMZ | Opt Pre-haul Maint |
| Cable Logging | WMZ | Opt Reconst |
| Shovel Logging | Streams | Req Pre-haul Maint |
| Timber Sale Boundary Tags | Type Break | Landing |
| LTA Tags | Stream Type | Waste Area |



TIMBER SALE MAP

SALE NAME: On The Rocks
AGREEMENT#: 30-088350
TOWNSHIP(S): T29R14W
TRUST(S): State Forest Transfer (01)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 39-705



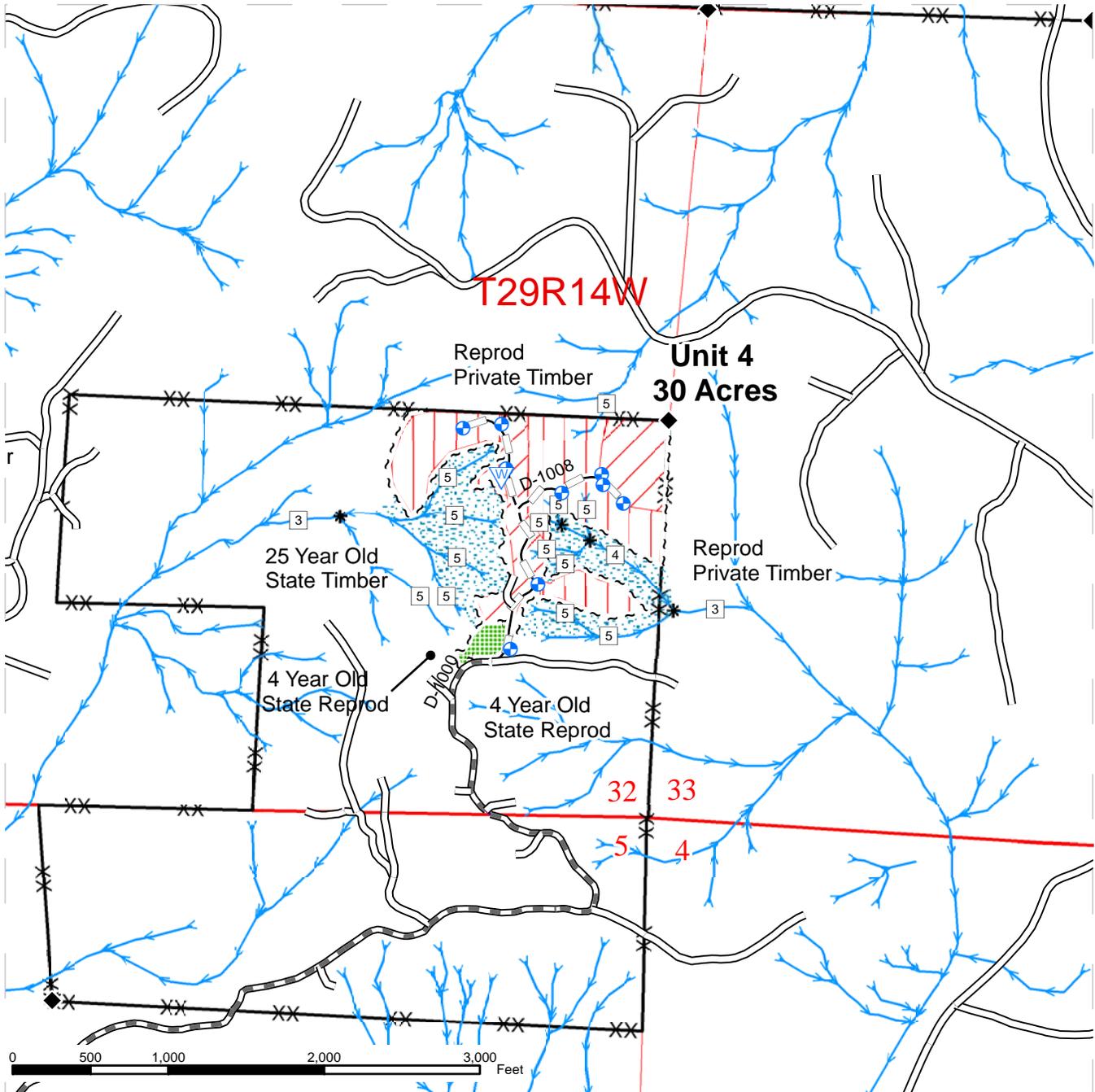
| | | |
|-----------------------------|------------|--------------------|
| Public Land Survey Sections | LTA Tags | Existing Roads |
| Property Line | Wetland | Optional Const |
| Monumented Corners | RMZ | Opt Pre-haul Maint |
| Cable Logging | WMZ | Opt Reconst |
| Shovel Logging | LTA | Req Pre-haul Maint |
| Extreme Hazard Abatement | Streams | Landing |
| Timber Sale Boundary Tags | Type Break | Waste Area |
| | | Stream Type |



TIMBER SALE MAP

SALE NAME: On The Rocks
AGREEMENT#: 30-088350
TOWNSHIP(S): T29R14W
TRUST(S): State Forest Transfer (01)

REGION: Olympic Region
COUNTY(S): CLALLAM
ELEVATION RGE: 39-705



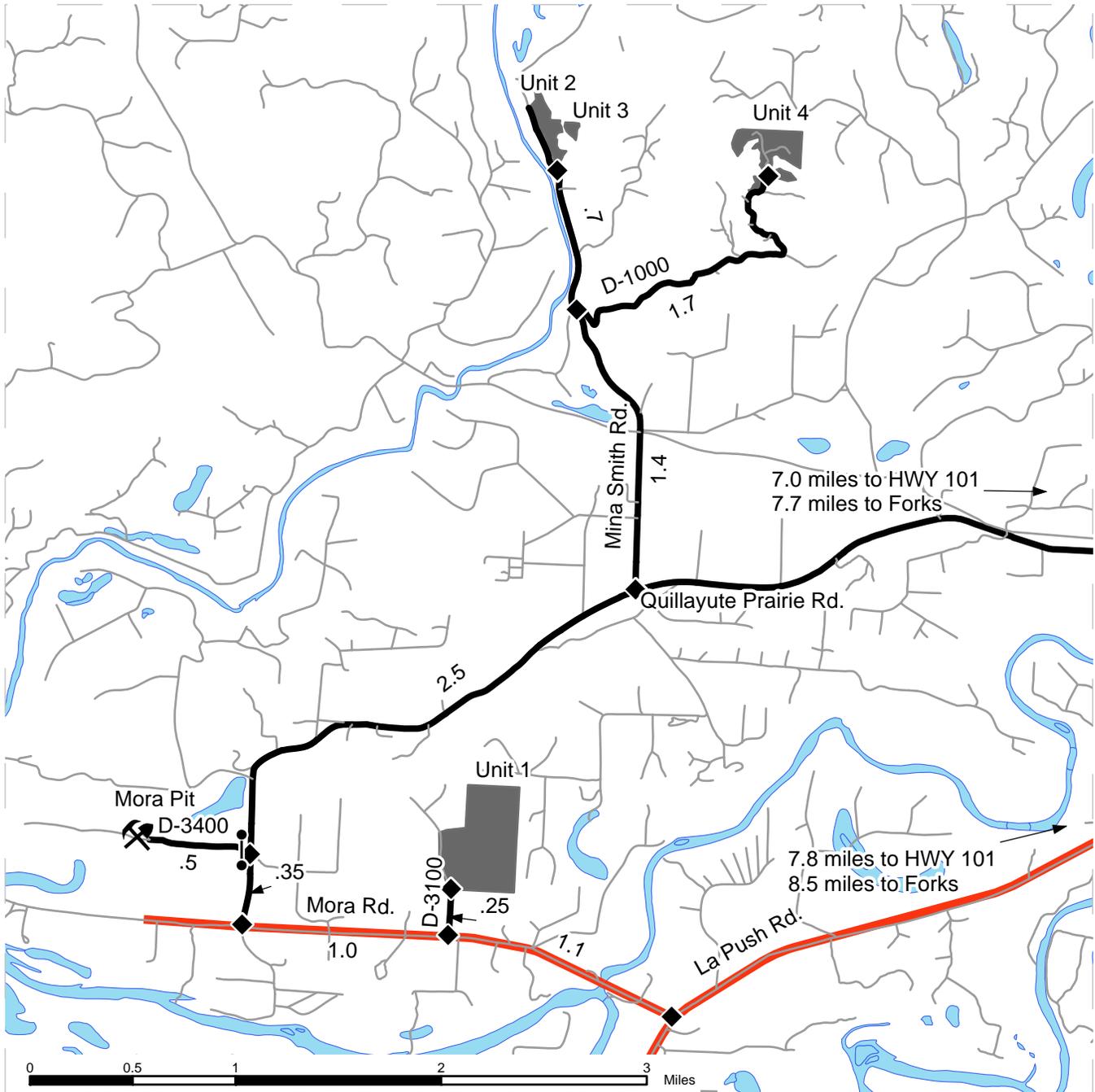
| | | |
|-----------------------------|-------------|--------------------|
| Public Land Survey Sections | LTA | Existing Roads |
| Property Line | Wetland | Optional Const |
| Monumented Corners | RMZ | Opt Pre-haul Maint |
| Cable Logging | WMZ | Opt Reconst |
| Shovel Logging | Streams | Req Pre-haul Maint |
| Timber Sale Boundary Tags | Type Break | Landing |
| LTA Tags | Stream Type | Waste Area |



DRIVING MAP

SALE NAME: On The Rocks
AGREEMENT#: 30-088350
TOWNSHIP(S): T28R14W, T29R14W
TRUST(S): State Forest Transfer (01), Common School and Indemnity (03)

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 39-705



- Timber Sale Unit
- Highways
- Other Forest Roads
- Haul Route
- Milepost Markers
- Distance Indicator
- Gates

DRIVING DIRECTIONS:

Unit 1: From Forks, travel 7 miles north and turn left onto La Push Road. Continue on La Push Road 7.8 miles and turn right on Mora Road. Continue 1.1 miles on Mora Road and turn right on the D-3100. Continue on the D-3100 for .25 miles until you reach unit 1.

Units 2 and 3: From the Quillayute Prairie Rd./Mina Smith Rd. junction, travel north on the Mina Smith Rd. for 2.1 miles until you reach units 2 and 3.

Unit 4: From the Quillayute Prairie Rd./Mina Smith Rd. junction, travel north on the Mina Smith Rd. for 1.4 miles. Turn right on the D-1000. Continue on the D-1000 1.7 miles until you reach Unit 4.

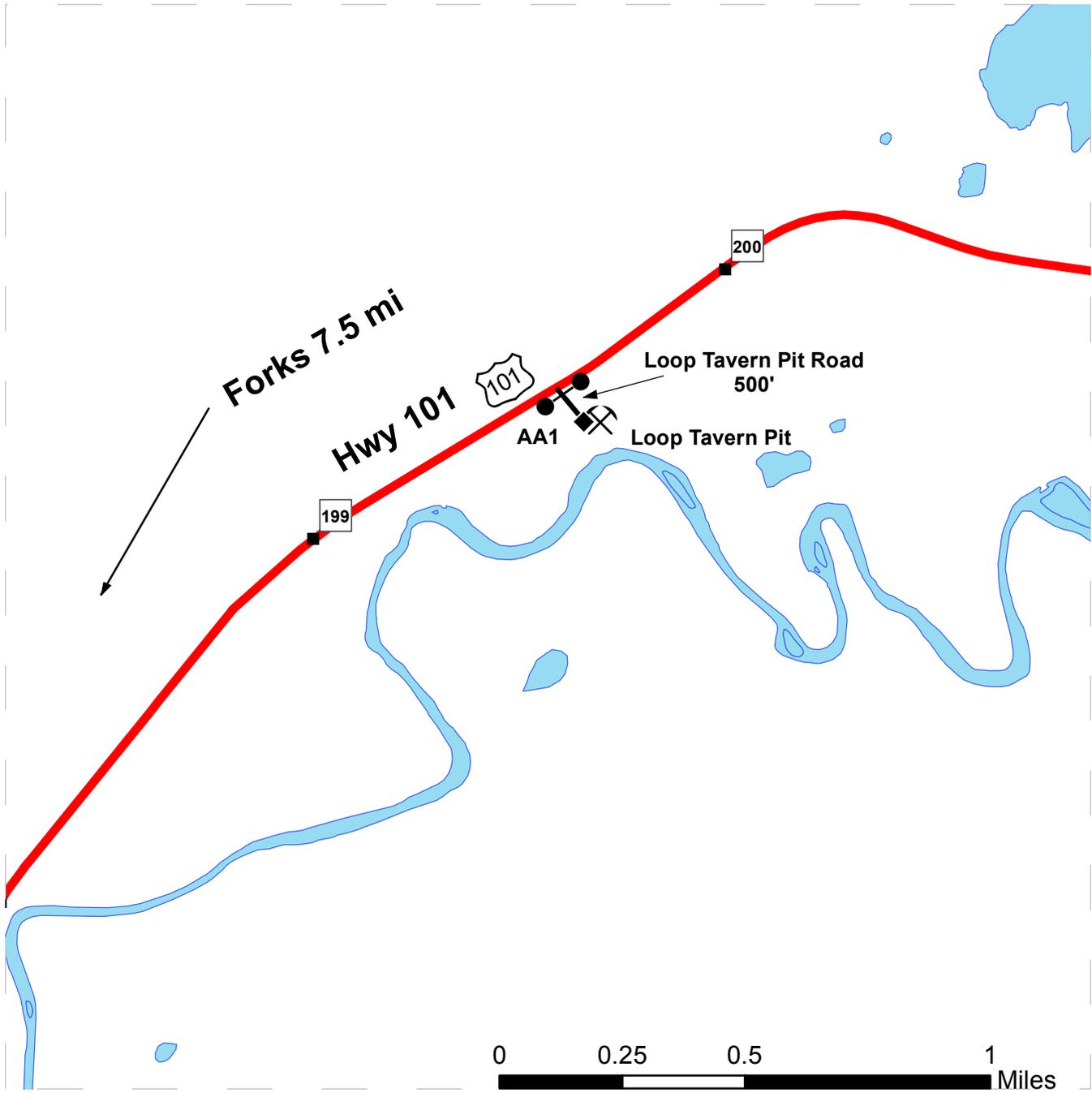
Mora Pit: From the La Push Rd./Mora Rd. junction, travel west on Mora Rd. for 2.1 miles. Turn right on the Quillayute Prairie Rd. Continue on the Quillayute Prairie Rd. for .35 miles. Turn left on the D-3400. Continue on the D-3400 for .5 miles until you reach Mora Pit.



DRIVING MAP: Loop Tavern Pit

SALE NAME: On the Rocks
AGREEMENT#: 30-088350
TOWNSHIP(S): T29N R13W S3
TRUST(S): 01 Forest Transfer, 03 Common School

REGION: Olympic
COUNTY(S): Clallam
ELEVATION RGE: 60'-680'



- Milepost Markers
- Open Water
- Highways
- ⊗ Pits
- Gates

DRIVING DIRECTIONS:

From Forks: Head north 7.5 mi on US 101 and turn right onto the Loop Tavern Pit road. Head south through the gate approximately 500 feet to enter the pit.



TIMBER NOTICE OF SALE

SALE NAME: *Woodland Heights Sorts*

AGREEMENT NO: *30-089090 - 30-089100*

AUCTION: March 28, 2013, starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA.

COUNTY: Cowlitz

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

**PRODUCTS SOLD
AND SALE AREA:**

All delivered timber, except leave trees marked with blue paint, bounded by the following: Timber Sale Boundary tags in Units 1 and 2; Timber Sale Boundary tags, reprod, and the PH-1000 and PH-1010 roads in Unit 3; Timber Sale Boundary tags, and the PH-1000 and PH-3000 roads in Unit 4; Right-Of-Way Boundary tags in Units 5 and 6, clearing limits as defined in the Road Plan in Unit 7, meeting the specifications described below; on parts of Sections 25, 26, and 35, Township 06 North, Range 01 East, and Sections 17 and 18, Township 06 North, Range 02 East, W.M., containing 151 acres, more or less.

MINIMUM BID AND ESTIMATED LOG SORT VOLUMES:

| Agreement # | Sort # | Species and Sort Specifications | Average Log Length | Estimated Volume | | | Minimum Bid Delivered Prices | | Total Appraised Value | Bid Deposit |
|-------------|--------|---------------------------------|--------------------|------------------|--------------|-------|------------------------------|---------|-----------------------|-------------|
| | | | | mbf | Tons per mbf | Tons | \$/mbf | \$/Ton | | |
| 30-089090 | 1 | DF Sawlogs 5"-7" dib | N/A | 167 | 8.2 | 1,369 | | \$57.00 | \$78,030.00 | \$7,803.00 |
| 30-089091 | 2 | DF Sawlogs 8"-11" dib | 28' | 345 | 6.8 | | \$500.00 | | \$172,500.00 | \$17,250.00 |
| 30-089092 | 3 | DF Sawlogs 12"-19" dib | 28' | 680 | 5.6 | | \$520.00 | | \$353,600.00 | \$35,360.00 |
| 30-089093 | 4 | DF Sawlogs 20"+ dib | 28' | 168 | 4.9 | | \$490.00 | | \$82,320.00 | \$8,232.00 |
| 30-089094 | 5 | DF HQ Sawlogs 14"+ dib | 28' | 128 | 5.2 | | \$545.00 | | \$69,760.00 | \$6,976.00 |
| 30-089095 | 6 | WW Sawlogs 6"-11" dib | 26' | 199 | 6.8 | | \$395.00 | | \$78,610.00 | \$7,861.00 |
| 30-089096 | 7 | WW Sawlogs 12"+ dib | 28' | 628 | 5.6 | | \$425.00 | | \$266,900.00 | \$26,690.00 |
| 30-089097 | 8 | RA Sawlogs 6"+ dib | 26' | 203 | 6.8 | | \$550.00 | | \$111,650.00 | \$11,165.00 |
| 30-089098 | 9 | DF Pulp 2"+ dib | N/A | 112 | 9.0 | 1,008 | | \$25.00 | \$25,200.00 | \$2,520.00 |
| 30-089099 | 10 | WW Pulp 2"+ dib | N/A | 65 | 9.0 | 585 | | \$25.00 | \$14,630.00 | \$1,463.00 |
| 30-089100 | 11 | Hardwood Pulp 2"+ dib | N/A | 51 | 9.0 | 459 | | \$25.00 | \$11,480.00 | \$1,148.00 |

2,746

3,421

\$1,264,680.00

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

TIMBER NOTICE OF SALE

EXPIRATION DATE: July 31, 2013

ALLOCATION: Export Restricted

PAYMENT

SECURITY:

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

BIDDING

PROCEDURES:

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

TIMBER EXCISE

TAX:

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2%. Taxable Stumpage = Total Delivered Value – (Harvest Cost + 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 2-8, \$10.00/Ton for Sort 1, and \$8.00/Ton for Sorts 9-11.

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 2-8. ARRF(Sort 1) = \$2.72 per ton. There will be no ARRF fee for Sorts 9, 10, and 11.

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.

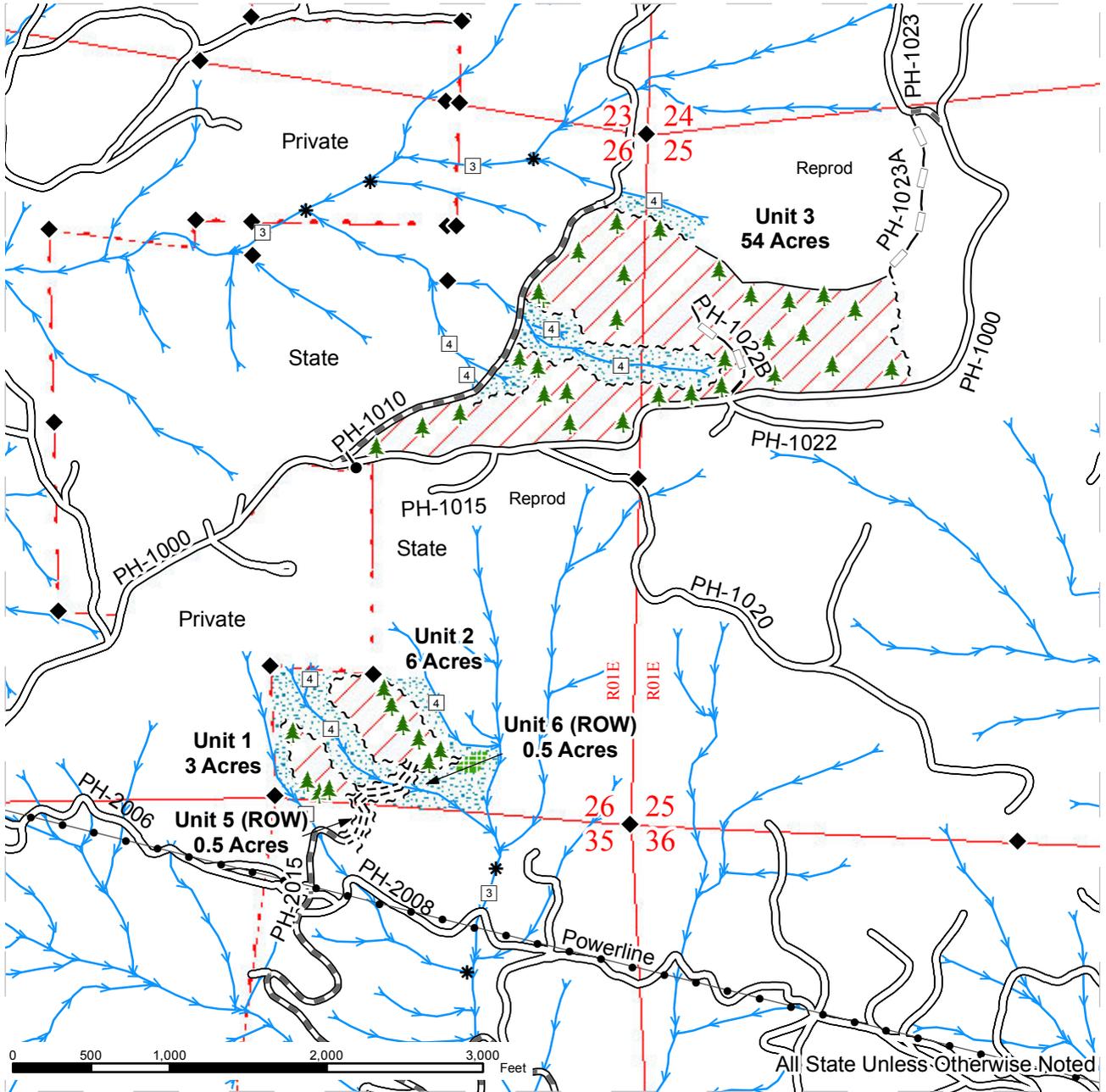
For more information regarding this log sort sale visit our web site:

<http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx>. If you have questions call [Marcus Johns](#) at the [Pacific Cascade Region office](#) at [\(360\) 577-2025](#) or [Steve Teitzel](#) at the Forest Resources and Conservation Division Office in Olympia at [360-902-1741](#).

TIMBER SALE MAP

SALE NAME: WOODLAND HEIGHTS SORTS
AGREEMENT#: 30-089089
TOWNSHIP(S): T06R01E & T06R02E
TRUST(S): State Forest Transfer(1), Agricultural School(4), Common School and Indemnity(3)
 Charitable/Educational/Penal & Reformatory Instit.(6), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 1051-2554



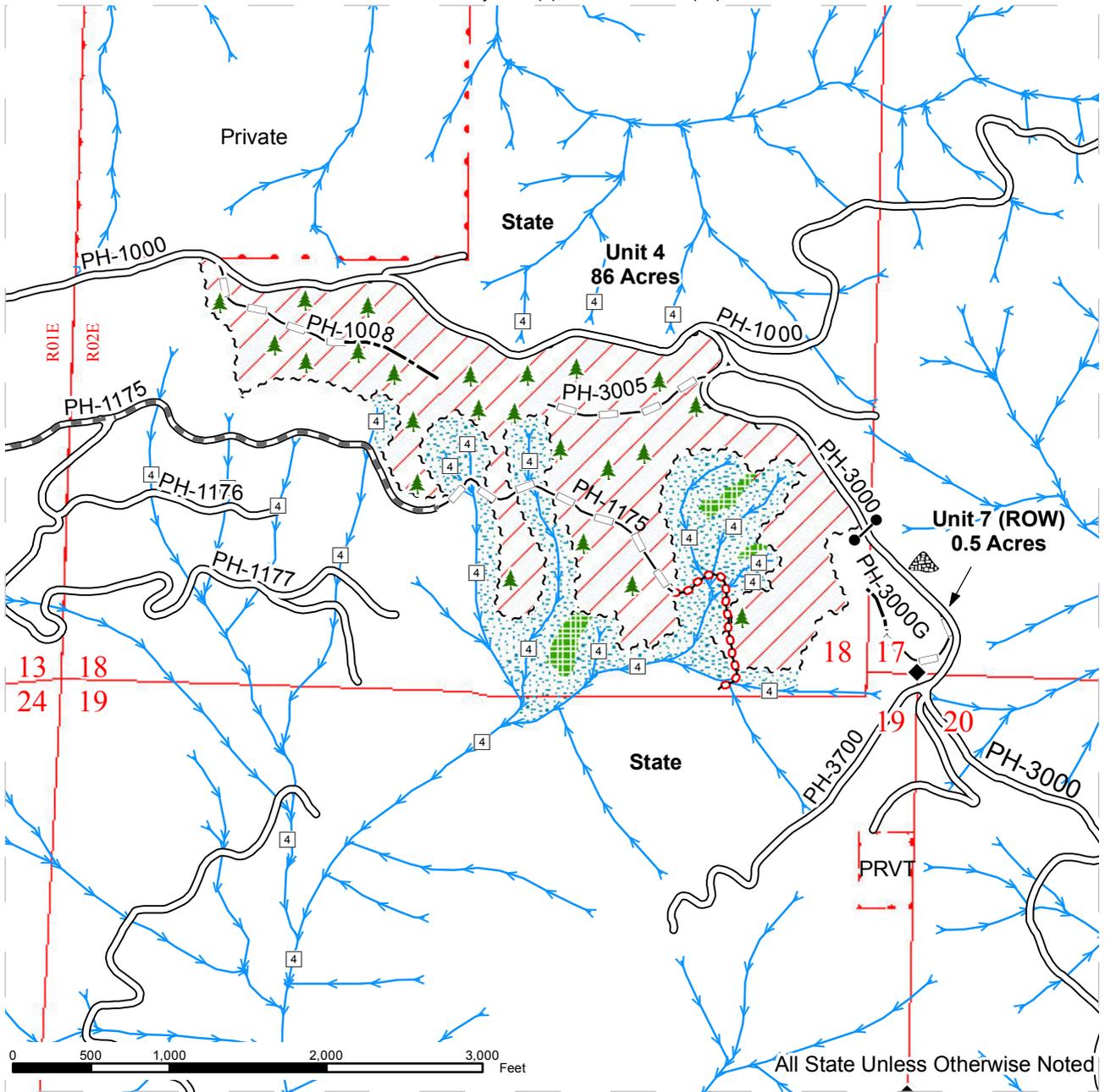
| | | |
|--------------------|-------------------------------|--------------------|
| Sale Area | Existing Road | Streams |
| Riparian Mgt Zone | Required Pre-Haul Maintenance | Stream Type |
| Leave Tree Area | Required Construction | Stream Type Break |
| Sale Boundary Tags | Optional Construction | Existing Rock Pit |
| Right of Way Tags | Optional Reconstruction | Stockpile |
| | Required Abandonment | Leave Trees |
| | | Gate (PCP 1-1) |
| | | Monumented Corners |



TIMBER SALE MAP

SALE NAME: WOODLAND HEIGHTS SORTS
AGREEMENT#: 30-089089
TOWNSHIP(S): T06R01E & T06R02E
TRUST(S): State Forest Transfer(1), Agricultural School(4), Common School and Indemnity(3)
 Charitable/Educational/Penal & Reformatory Instit.(6), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 1051-2554



| | | | | | |
|--|--------------------|--|-------------------------------|--|--------------------|
| | Sale Area | | Existing Road | | Streams |
| | Riparian Mgt Zone | | Required Pre-Haul Maintenance | | Stream Type |
| | Leave Tree Area | | Required Construction | | Stream Type Break |
| | Sale Boundary Tags | | Optional Construction | | Existing Rock Pit |
| | Right of Way Tags | | Optional Reconstruction | | Stockpile |
| | | | Required Abandonment | | Leave Trees |
| | | | | | Gate (PCP 1-1) |
| | | | | | Monumented Corners |

DRIVING MAP

SALE NAME: WOODLAND HEIGHTS SORTS
AGREEMENT#: 30-089089
TOWNSHIP(S): T06R01E, T06R02E
TRUST(S): State Forest Transfer(1), Agricultural School(4), Common School and Indemnity(3)
 Charitable/Educational/Penal & Reformatory Instit.(6), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 1051-2554



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

DRIVING DIRECTIONS:
 From state route 503 (milepost 49.5) turn north onto Little Kalama River road and follow for 2.7 miles to the Aho-Carson/Woodland Heights jct. Turn right onto the Aho-Carson Rd. (will become Ph-1000 in 0.7 miles), and continue to the PH-1020 Rd.jct (0.6 mi.) Unit #3 will be on the left side of the PH-1000. Continue on the PH-1000 for 3.6 miles. Unit #4 will be on right side of the PH-1000.

To access Units #1 and #2 turn left off of SR 503 onto Hansen Rd.(MP 47). Continue 0.3 mi to Gate. Continue on PH-2000 for 1.0 mi.to the PH-2010 jct. Veer left onto the PH-2010 and continue for an additional 2.0 mi. and the end of the road. Unit #1 and #2 are on the left side of the road and uphill ~ 100 ft.



TIMBER NOTICE OF SALE

SALE NAME: KING ANDERSON

AGREEMENT NO: 30-088540

AUCTION: March 26, 2013 starting at 10:00 a.m., **COUNTY:** Kitsap
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 6 miles west of Bremerton.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags, property line marked with pink ribbon, the AR-82 and Seabeck-Holly Roads, except those trees marked with blue paint or bounded out by yellow leave tree area tags in Unit #1; all timber bounded by white timber sale boundary tags, property line marked with pink ribbon and Gold Creek Road, except those trees marked with blue paint or bounded out by yellow leave tree area tags in Unit #2; all timber bounded by white timber sale boundary tags and blue special management tags, except those trees marked with blue paint or bounded out by yellow leave tree area tags in Unit #3a; all timber as described in Schedule B bounded by white timber sale boundary tags, blue special management tags and property line marked with pink flagging, except those trees described in Schedule B in Unit #3b on part(s) of Sections 16 all in Township 24 North, Range 2 West, Sections 20 all in Township 24 North, Range 1 West, W.M., containing 120 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 | 15.6 | 10 | 2,669 | | | | 133 | | 979 | 1,115 | 415 | 27 |
| Hemlock | 15.9 | 11 | 166 | | | | | | 28 | 76 | 39 | 23 |
| Red cedar | 15.9 | | 50 | | | | | | | 34 | 16 | |
| Red alder | 15.8 | | 31 | | | | | | 13 | 12 | 6 | |
| Maple | 21.9 | | 11 | | | | | | 9 | | 2 | |
| Sale Total | | | 2,927 | | | | | | | | | |

MINIMUM BID: \$878,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$87,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment with ground based equipment limited to sustained slopes that are 40 percent and less. Yarding in Unit 3b is limited to tracked equipment only. Yarding may be restricted during wet weather if rutting becomes excessive in the opinion of the Contract Administrator. If Purchaser elects to shovel log, shovel logging shall be done in accordance with the attached Schedule A, which is part of this contract.

Falling, yarding and timber haul will not be permitted from November 1 to April 30, nor on weekends, state recognized holidays or weekdays from 5:00 pm to 7:00 am, unless

TIMBER NOTICE OF SALE

authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator.

ROADS:

25.77 stations of required construction. 3.44 stations of optional construction. 44.31 stations of required pre-haul maintenance. 3.44 stations of abandonment, if constructed. Cross section designs are available at the South Puget Sound Region office upon request. Purchaser maintenance on all roads used.

Road construction and rock haul will not be permitted from November 1 to April 30, nor on weekends, state recognized holidays or weekdays from 5:00 pm to 7:00 am, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to April 30, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD:

Acreage was determined by traversing boundaries by GPS. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. Units #1 and #2 were cruised using a variable plot sample with a BAF of 33 on a 290x290 foot grid. Unit 3a was cruised using a variable plot sample with a BAF of 40 on a 198x198 foot grid. Unit 3b was cruised using a variable plot sample with a BAF of 40 on a 140x140 foot grid.

FEES:

\$38,783.00 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 required rock source development of the Card Pit in Unit 2. See Road Plan for additional information.

There is a root rot pocket approximately 1.7 acres in size in the northwest portion of Unit #1. At this location, Purchaser shall high-stump trees painted with a double yellow line leaving resulting stump 24" to 30" high.

Unit 3b is a 3.2 acre thinning from the middle diameter class (12"-19") and will be harvested by prescription as described in Schedule B, which is part of the contract. The current basal area is 253 with 225 trees per acre. The prescription will be to reduce the basal area to a unit average of 140. This will remove half the volume within the unit or approximately 200 trees in this category. A track skidder will be required within this unit to reduce resource damage.

In addition, to the above restrictions, bald eagle timing restrictions will be in effect for falling, yarding and operation of heavy equipment from January 1 to August 15 in Unit #3b within 660 feet of the unoccupied nest as shown as Timing Restriction Area on the timber sale map.

There is a 100 foot extreme hazard abatement requirement along the Seabeck-Holly County Road in Unit #1 and Gold Creek County Road in Unit #2, see the timber sale map for locations.



TIMBER NOTICE OF SALE

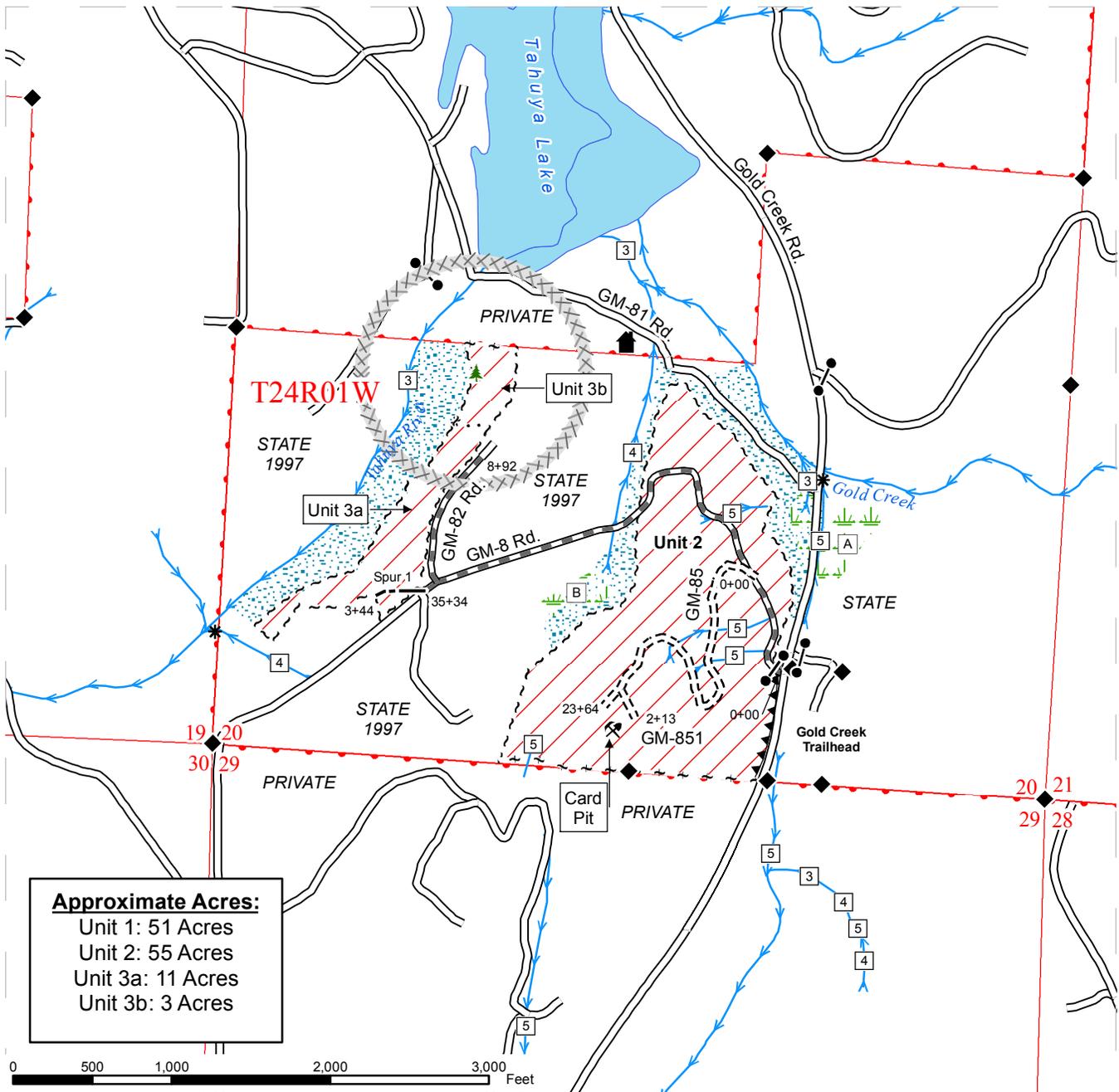
Purchaser assumes responsibility for any country road use permits and for all costs associated with permits and extra maintenance or repair levied by a county for any county road used by the Purchaser.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or Pat Halford at (360) 509-1079

TIMBER SALE MAP

SALE NAME: KING ANDERSON
AGREEMENT#: 30-088540
TOWNSHIP(S): T24R01W, T24R02W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): KITSAP
ELEVATION RGE: 333-927 ft.



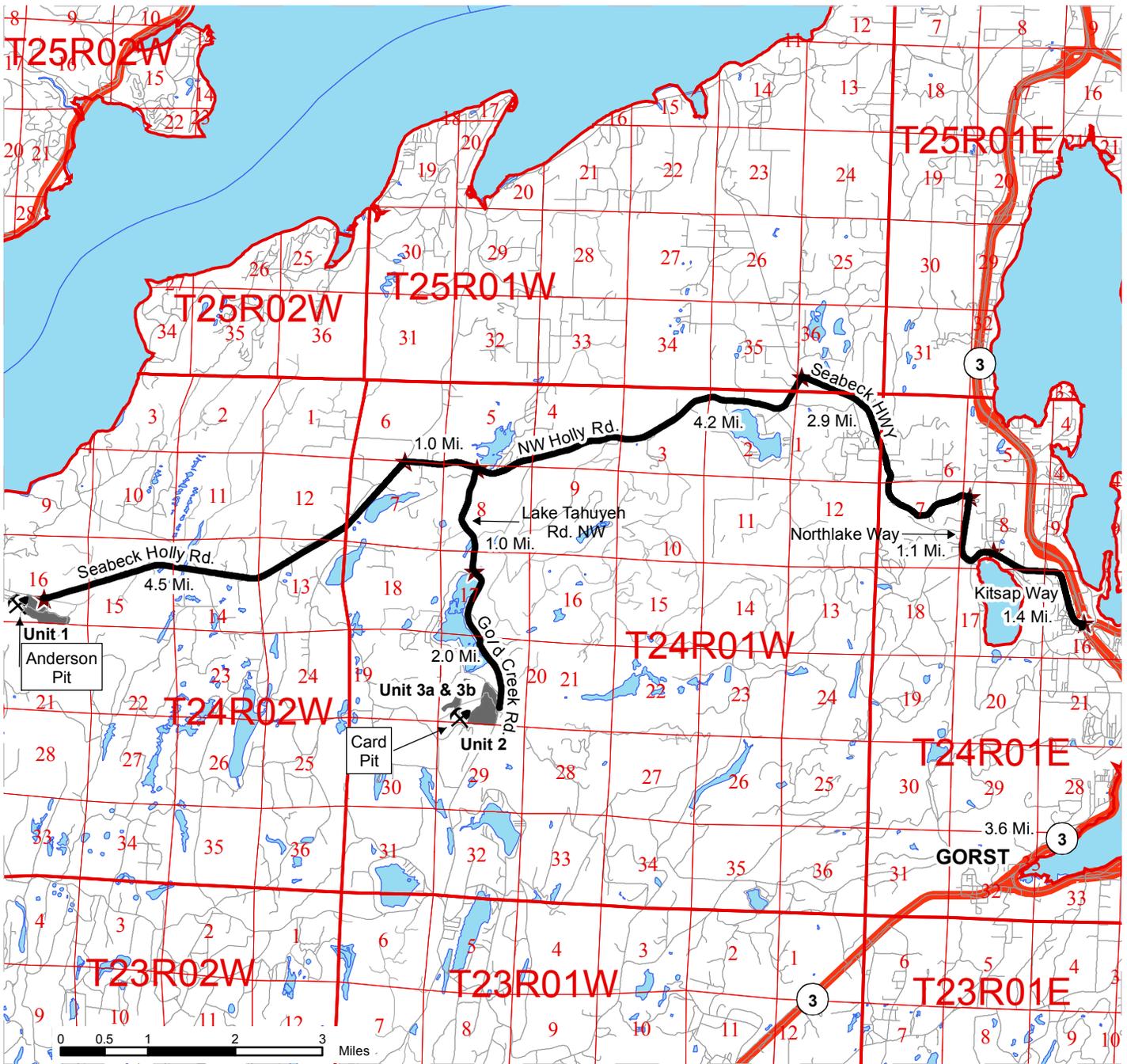
Approximate Acres:
 Unit 1: 51 Acres
 Unit 2: 55 Acres
 Unit 3a: 11 Acres
 Unit 3b: 3 Acres

| | | |
|---|--------------------------------|---|
| Harvest Area | Blue 'Special Management' Tags | Stream Type |
| Root Rot Pocket - painted with a double yellow line | Extreme Hazard Abatement | Stream Type Break |
| Timing Restriction Area | Existing Roads | Leave Tree Area - marked with yellow 'Leave Tree Area' tags |
| Wetland | Required Construction | Existing Rock Pit |
| RMZ/WMZ Area | Required Pre-Haul Maintenance | Gate: Master 786 |
| White 'Timber Sale Boundary' Tags | Optional Construction | Monumented Corners |
| Property Line - marked with pink ribbon | Open Water | Public Land Survey Sections |
| | Streams | DNR Managed Lands |

DRIVING MAP

SALE NAME: KING ANDERSON
AGREEMENT#: 30-088540
TOWNSHIP(S): T24R01W, T24R02W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3), Scientific School(10)

REGION: South Puget Sound Region
COUNTY(S): KITSAP
ELEVATION RGE: 333-927 ft.



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Viewing Route |
| | Existing Roads |
| | Distance Indicator |
| | Rock Pit |
| | Gate - Master 786 |
| | Open Water |

DRIVING DIRECTIONS:

From Gorst drive north on Highway 3 for 3.6 miles to the Kitsap Way exit. At the stop light turn left onto Kitsap Way, drive 1.4 miles to Northlake Way and turn left. Stay on Northlake Way for 1.1 miles and turn left onto Seaback Highway. Stay on Seaback Highway for 2.9 miles to NW Holly Road and turn left. Travel 5.2 miles and turn left on the Seaback Holly Road. Travel 4.5 miles and turn left at gate #229 to access Unit 1.

Units 2, 3a and 3b: follow the same directions until turning on the NW Holly Road follow 4.2 miles and turn left at the Lake Tahuyeh Road. Travel to Gold Creek Road (stay left) and travel 2 miles and turn right at the gate.



TIMBER NOTICE OF SALE

SALE NAME: NISQUALLY

AGREEMENT NO: 30-088377

AUCTION: March 26, 2013 starting at 10:00 a.m., **COUNTY:** Lewis
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 7 miles east of the town of Mineral.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, except those trees marked with blue paint or bounded out by yellow leave tree area tags and down timber existing more than 5 years prior to the day of sale in Units #1 and #2, all timber bounded by orange right of way tags on part(s) of Sections 1 all in Township 14 North, Range 5 East, Sections 36 all in Township 15 North, Range 5 East, W.M., containing 112 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 | 16.2 | 9 | 4,362 | | | | 502 | | 1,872 | 1,654 | 334 | |
| Hemlock | 13 | 10 | 1,360 | | | | | | 420 | 706 | 234 | |
| Red cedar | 11.2 | | 31 | | | | | | | 17 | 14 | |
| Red alder | 11.1 | | 20 | | | | | | | | 20 | |
| Sale Total | | | 5,773 | | | | | | | | | |

MINIMUM BID: \$1,742,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE SECURITY: \$150,000.00 **SALE TYPE:** Lump Sum

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

BID DEPOSIT: \$174,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment with ground based equipment limited to sustained slopes that are 45 percent and less. Yarding may be restricted during wet weather if rutting becomes excessive in the opinion of the Contract Administrator. If Purchaser elects to shovel log, shovel logging shall be done in accordance with the attached Schedule A, which is part of this contract.

Timber haul will not be permitted from November 1 to May 31, nor on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to May 31, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator prior to commencing any winter operations.

TIMBER NOTICE OF SALE

Falling and yarding will not be permitted on weekends or state recognized holidays, unless approved in writing by the Contract Administrator.

ROADS:

122.41 stations of required construction. 4.83 stations of optional construction. 259.79 stations of required pre-haul maintenance. 4.83 stations of abandonment, if constructed. Purchaser maintenance on the RT204, RT204-4, RT204-5 and RT204-41 Roads. Designated maintenance on all other roads used.

Road construction and rock haul will not be permitted from November 1 to May 31, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to May 31, the Purchaser shall be required to provide a "Winter Operating Plan" to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. The "Winter Operating Plan" must be approved in writing by the Contract Administrator prior to commencing any winter operations.

ACREAGE DETERMINATION

CRUISE METHOD:

Unit acreage was determined by traversing boundaries by GPS. Right of way acreage was determined by multiplying length times width. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. Units were cruised using a variable plot sample with a BAF of 46.9 on a 264x264 foot grid. Right of way was cruised using a BAF of 54.4 along the road centerline.

FEES:

\$76,492.00 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 contains high quality Douglas fir.

Snow may restrict operations from November through April.

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

In addition to the above restrictions, Northern Spotted Owl timing restrictions will be in effect for the northern portion of Unit 2 which is located within 0.7 mile of the site center of a status 1 owl circle, as shown on the timber sale map. Falling, yarding and road construction will not be permitted from March 1 to August 31.

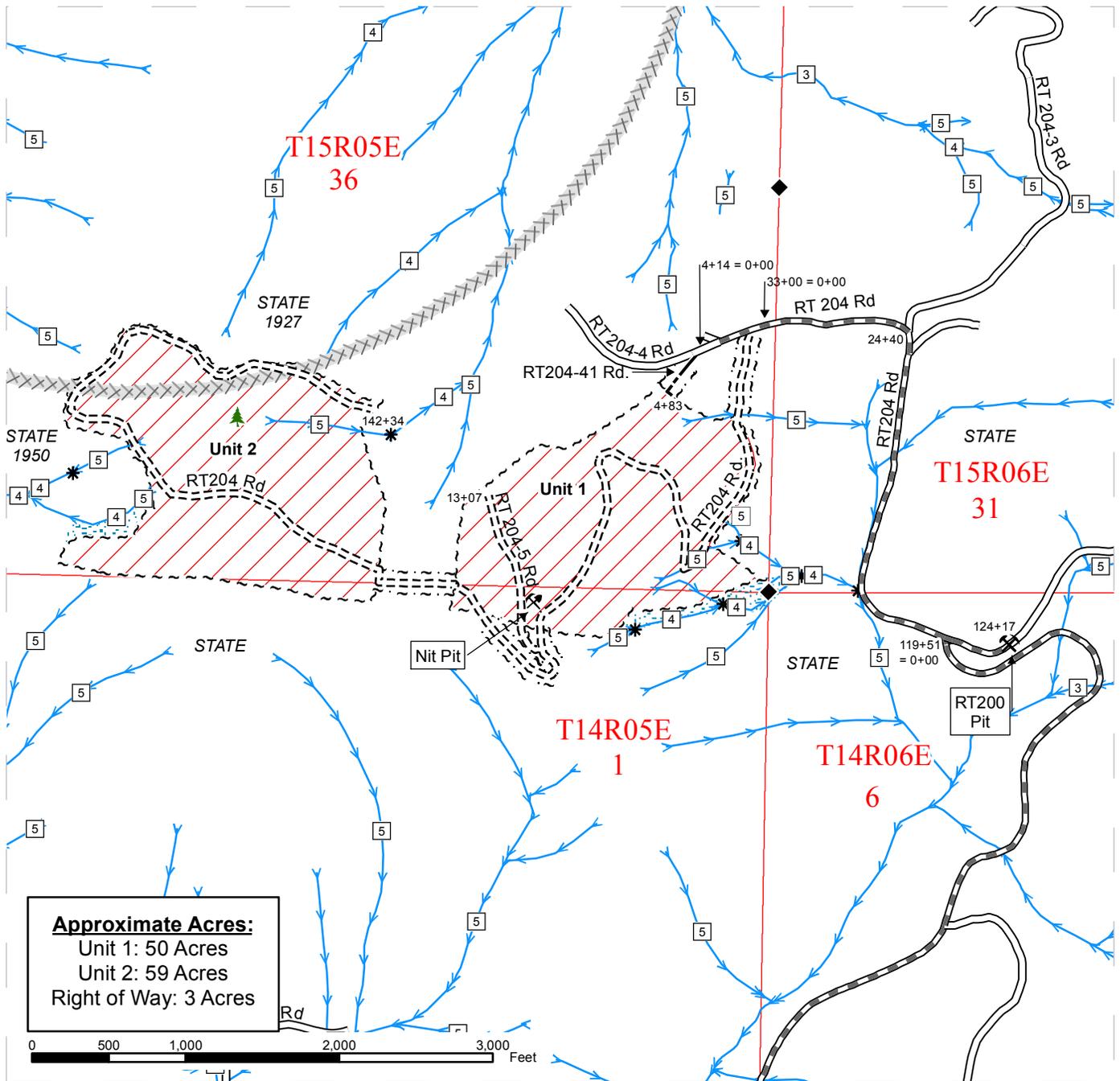
Purchaser assumes the responsibility for any county road use permits and for all costs associated with permits and extra maintenance or repair levied by a county for any county road used by the Purchaser.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or Roslyn Henricks at (360) 918-3219.

TIMBER SALE MAP

SALE NAME: NISQUALLY
AGREEMENT#: 30-088377
TOWNSHIP(S): T15R05E, T14R05E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): LEWIS
ELEVATION RGE: 2229-2879 ft.



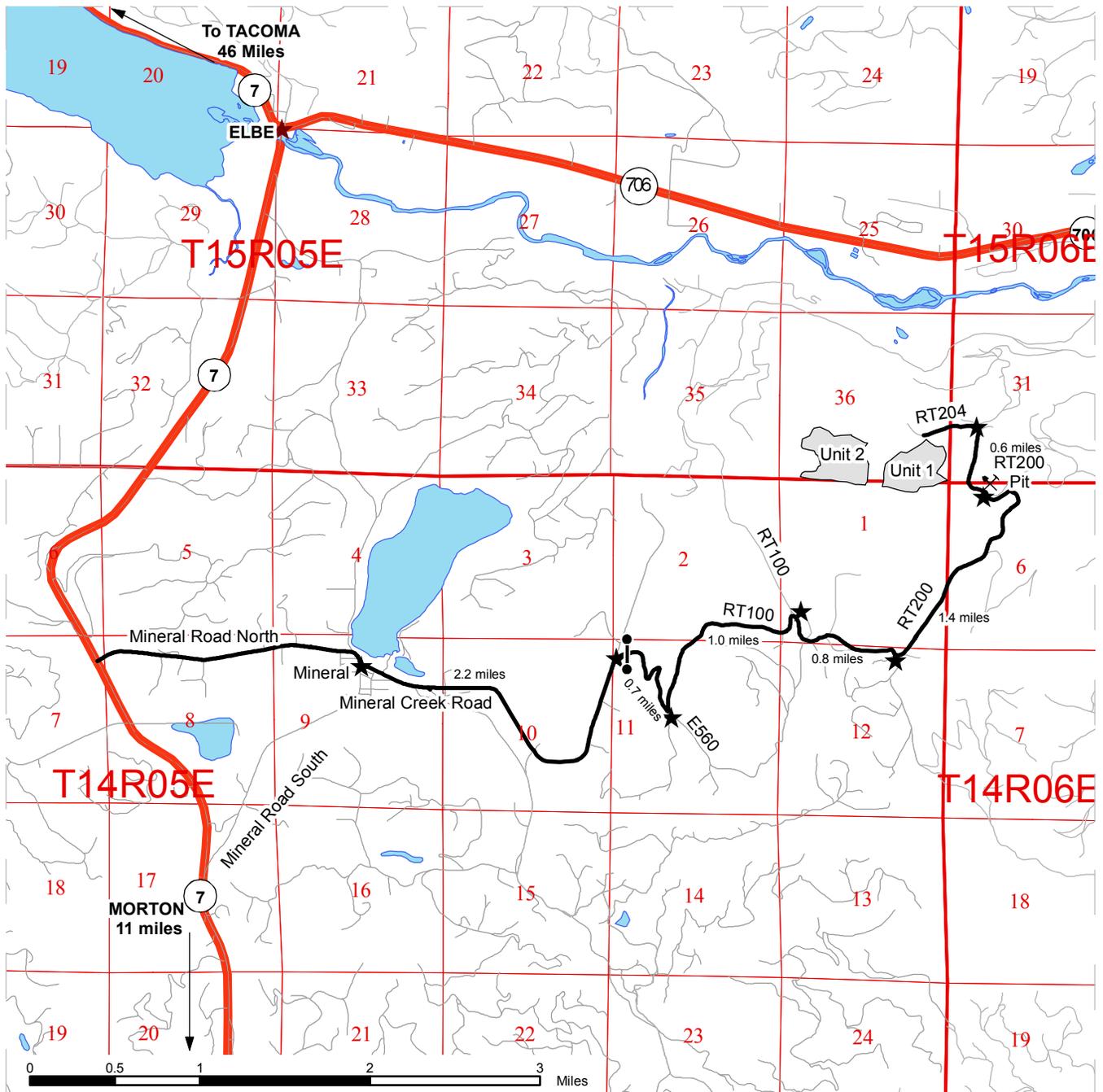
Approximate Acres:
 Unit 1: 50 Acres
 Unit 2: 59 Acres
 Right of Way: 3 Acres

| | | | | | |
|--|---------------------------------|--|-------------------------------|--|---|
| | Harvest Area | | Existing Roads | | Leave Trees - marked with yellow 'Leave Tree Area' tags or blue paint |
| | RMZ/WMZ Area | | Required Construction | | Rock Pit |
| | White Timber Sale Boundary Tags | | Required Pre-Haul Maintenance | | Monumented Corners |
| | Orange Right of Way Tags | | Optional Construction | | Public Land Survey Sections |
| | NSO Timing Restriction Area | | Open Water | | DNR Managed Lands |
| | | | Streams | | |
| | | | Stream Type | | |
| | | | Stream Type Break | | |

DRIVING MAP

SALE NAME: Nisqually
 AGREEMENT#: 30-088377
 TOWNSHIP(S): T14R05E, T15R05E
 TRUST(S): Common School and Indemnity (3)

REGION: South Puget Sound Region
 COUNTY(S): LEWIS
 ELEVATION RGE: 2229 - 2879 ft.



| | |
|---|---|
| <ul style="list-style-type: none"> Timber Sale Unit Viewing Route Existing Roads Rock Pit Distance Indicator Gate: Master 383 Open Water | <p>Driving Directions:</p> <p>From town of Mineral drive East on Mineral Creek Road for 2.2 miles. Turn right onto E-560 Road and drive 0.7 miles. Turn left onto RT-100 Road and drive 1 mile. Stay right on RT-200 Road for 0.8 miles. Turn left on RT-200 Road for 1.4 miles. Turn left onto RT-204 Road for 0.6 miles. Turn left and follow RT204 Road for 0.2 miles to units.</p> |
|---|---|

TIMBER NOTICE OF SALE

SALE NAME: LOST VALET

AGREEMENT NO: 30-088968

AUCTION: March 28, 2013 starting at 10:00 a.m., **COUNTY:** Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 18 miles southwest of Mossyrock, Washington.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded by yellow leave tree area tags, leave trees marked with blue paint, snags, and down timber existing 3 years prior to the day of sale, bounded by the following: timber sale boundary tags, and the W-550 and W-556 roads in Unit 1; timber sale boundary tags and the W-550 and W-553 roads in Unit 2 on part(s) of Sections 13 and 14 all in Township 11 North, Range 3 East, W.M., containing 101 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 | 22.3 | 7 | 1,579 | | | | 89 | | 1,224 | 213 | 53 |
| Hemlock | 15.2 | | 1,210 | | | | | | 543 | 518 | 149 |
| Red alder | 13.3 | | 212 | | | | | | 6 | 84 | 122 |
| Grand fir | 16.9 | | 33 | | | | | | 22 | 10 | 1 |
| Maple | 16 | | 4 | | | | | | 2 | 2 | |
| Red cedar | 18 | | 4 | | | | | | | 3 | 1 |
| Sale Total | | | 3,042 | | | | | | | | |

MINIMUM BID: \$751,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$75,100.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel and Track skidder. Harvesting activities are estimated to be approximately 80% ground-based and 20% cable harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and 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. Ground Based Yarding will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 1.00 stations of required reconstruction. 36.17 stations of optional construction. 511.00 stations of required pre-haul maintenance. Rock under this contract may be obtained at no cost to the Purchaser from the W-500 Quarry located in Section 14, Township 11 North, Range 03 East. Rock for pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the W-500 Quarry Stockpile B, C, and D located in the W-500 Quarry. Purchaser shall remove no more than 98 cubic yards of

TIMBER NOTICE OF SALE

RIP RAP, 1429 cubic yards of the SMALL JAW RUN rock and no more than 60 cubic yards of 1 1/2 INCH MINUS CRUSHED ROCK. This proposal includes the installation of a 108" x 63' culvert at station 222+00 on the W-550 road following the Hydraulics Project Approval, the T11R03E-48 Culvert Installation Detail, and the Live Stream Removal Procedure. Road construction will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator. This construction restriction applies to road construction, reconstruction, and pre-haul maintenance activities. The hauling of forest products will not be permitted from October 31 to May 1 unless authorized in writing by the Contract Administrator. This haul restriction only applies to the W-559 road.

ACREAGE DETERMINATION

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

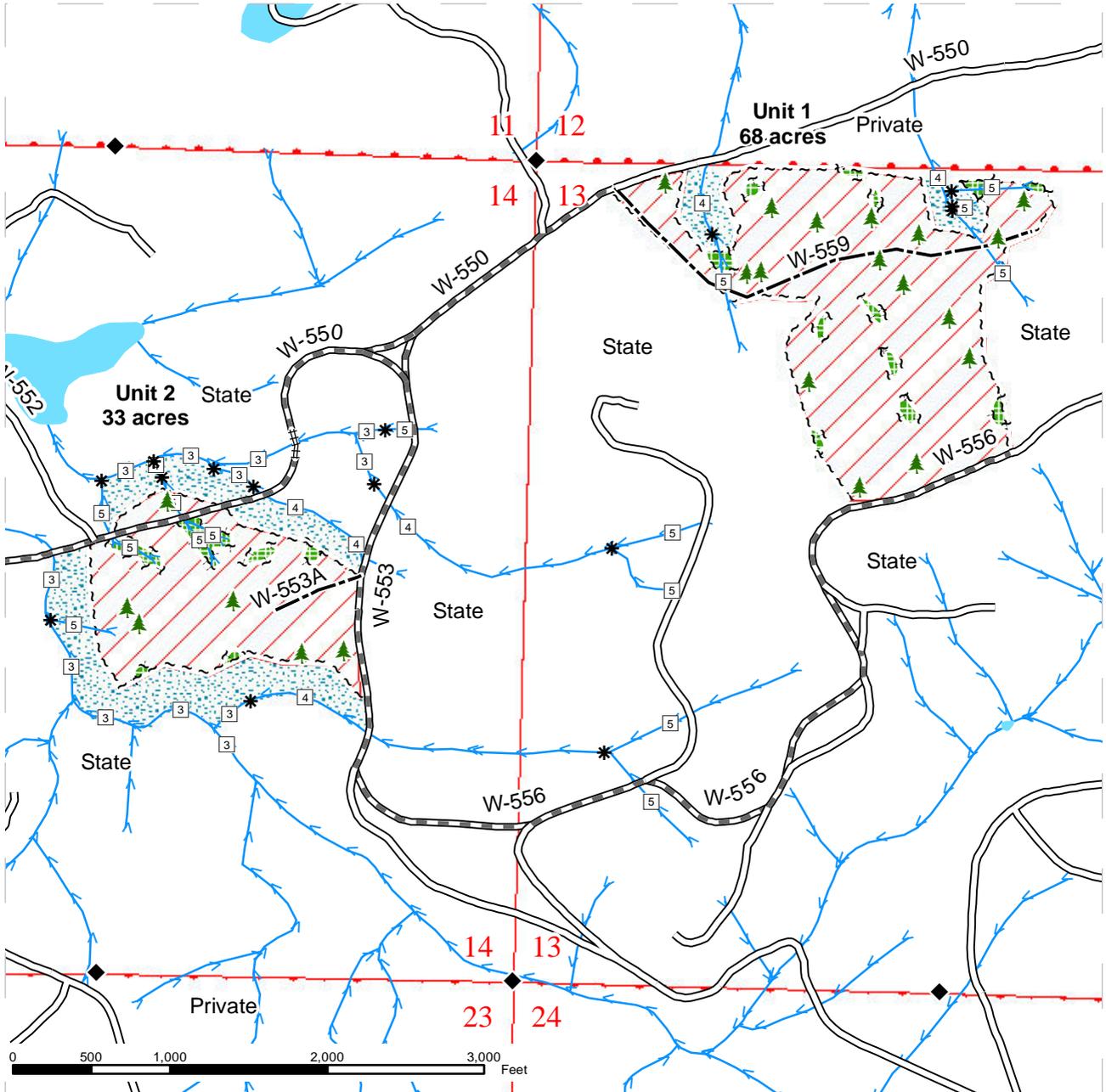
FEES: \$40,310.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Sale contains an estimated 215 MBF high quality Douglas-fir.

TIMBER SALE MAP

SALE NAME: LOST VALET
AGREEMENT#: 30-088968
TOWNSHIP(S): T11R03E
TRUST(S): State Forest Transfer(1), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1819-2440



DRIVING MAP

SALE NAME: LOST VALLET
AGREEMENT#: 30-088968
TOWNSHIP(S): T11R03E
TRUST(S): State Forest Transfer(1), Capitol Grant(7)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1819-2440



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

DRIVING DIRECTIONS:

From US Highway 12 (milepost 83), turn south onto Winston Creek Road
 Travel 3.6 miles; Winston Creek road turns into Salmon Creek at Longbell Road
 Continue on Salmon Creek Road for 1.3 miles
 Turn left onto the W-3000 and follow for 3.8 miles
 Turn right onto the W-541 and follow for 1.0 miles
 Turn left onto the W-550 and follow for 0.8 miles to the intersection
 Go right on the W-500 for 3.0 miles to the Quarry
 or
 Continue left onto the W-550 for 3.8 miles to the intersection
 Turn right onto the W-553 for 0.4 miles to Unit 2
 or
 Continue left on the W-550 for 0.4 miles to Unit 1



TIMBER NOTICE OF SALE

SALE NAME: JET RUN

AGREEMENT NO: 30-089116

AUCTION: March 28, 2013 starting at 10:00 a.m., **COUNTY:** Lewis
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 23 miles west of Chehalis, Washington.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, snags, and down timber greater than 36 inches prior to the day of sale, bounded by the following: Timber Sale Boundary tags, reprod, and the L-3200 and L-3230 roads in Unit 1; Timber Sale Boundary tags, reprod, and the L-3000 and L-3025 roads in Unit 2; Timber Sale Boundary tags and the L-3000 road in Unit 3 on part(s) of Sections 22 and 27 all in Township 14 North, Range 5 West, W.M., containing 137 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 | 23.2 | 7 | 6,464 | | | | 41 | | 5,451 | 783 | 189 |
| Red alder | 14.6 | | 299 | | | | | | 40 | 136 | 123 |
| Hemlock | 15.8 | | 98 | | | | | | 51 | 44 | 3 |
| Red cedar | 20.6 | | 13 | | | | | | | 11 | 2 |
| Maple | 17.7 | | 4 | | | | | | | 4 | |
| Sale Total | | | 6,878 | | | | | | | | |

MINIMUM BID: \$1,774,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$177,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and Shovel. Harvesting activities are estimated to be approximately 25% ground-based and 75% cable harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. Intermediate supports may be required to prevent soil rutting in Unit 2 off the L-3000 road. See clause H-140 and Schedule L for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. Ground Based Yarding will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator.

ROADS: 53.07 stations of required construction. 52.30 stations of required pre-haul maintenance. Rock under this contract may be obtained at no cost to the Purchaser from the Jules Quarry, to be expanded and developed under this contract, located in Section 27, Township 17 North, Range 05 West, W.M. Rock under this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. On

TIMBER NOTICE OF SALE

the L-3200 at station 2+20, gate maintenance is required and shall consist of replacing the swing arm support and lock box armoring with new materials. Road construction will not be permitted from October 1 to May 1 unless authorized in writing by the Contract Administrator. This construction restriction applies to road construction and pre-haul maintenance activities.

ACREAGE DETERMINATION

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

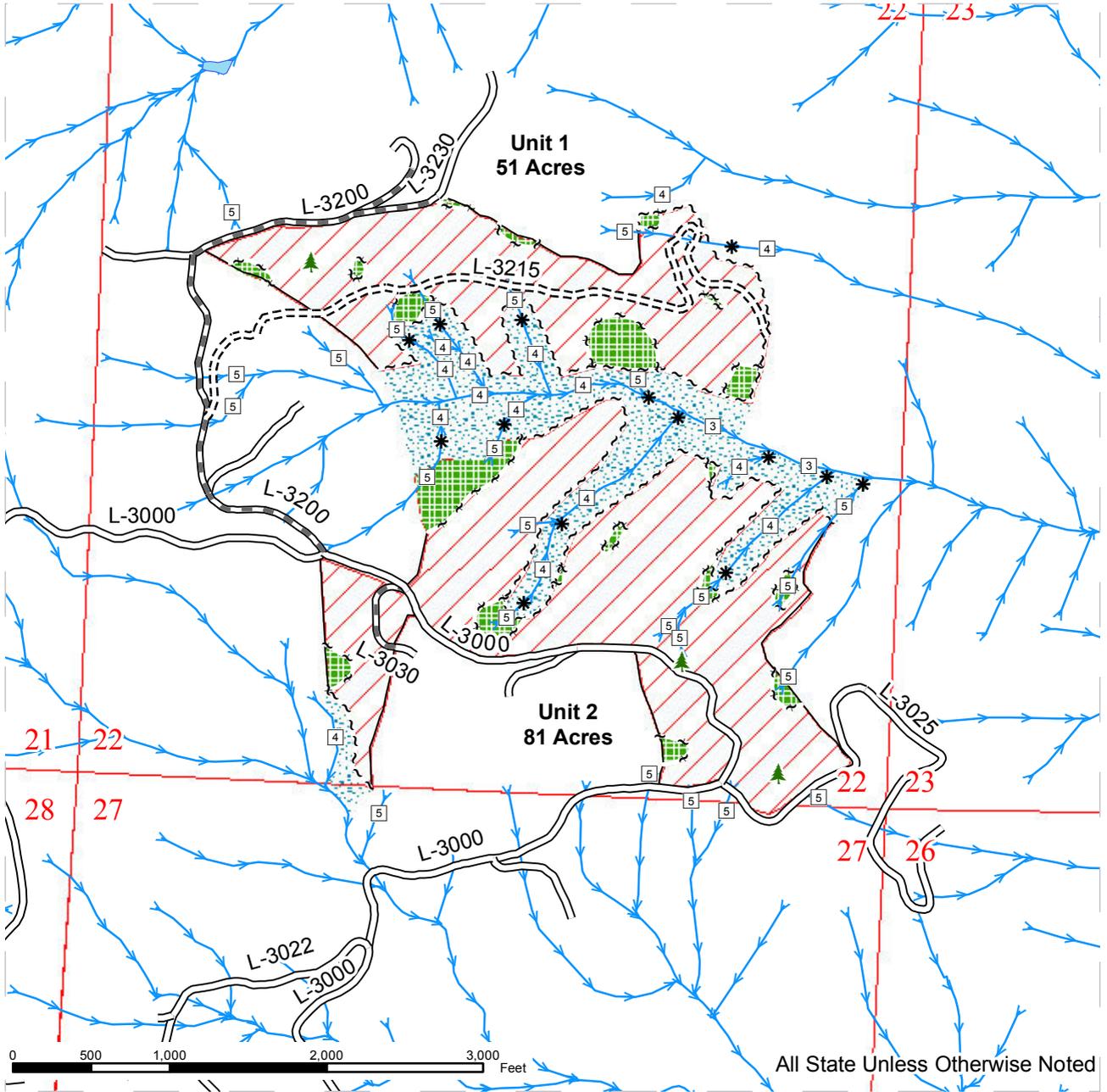
FEES: \$91,130.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Sale contains an estimated 496 MBF high quality Douglas-fir.

TIMBER SALE MAP

SALE NAME: JET RUN
AGREEMENT#: 30-089116
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1039-2026



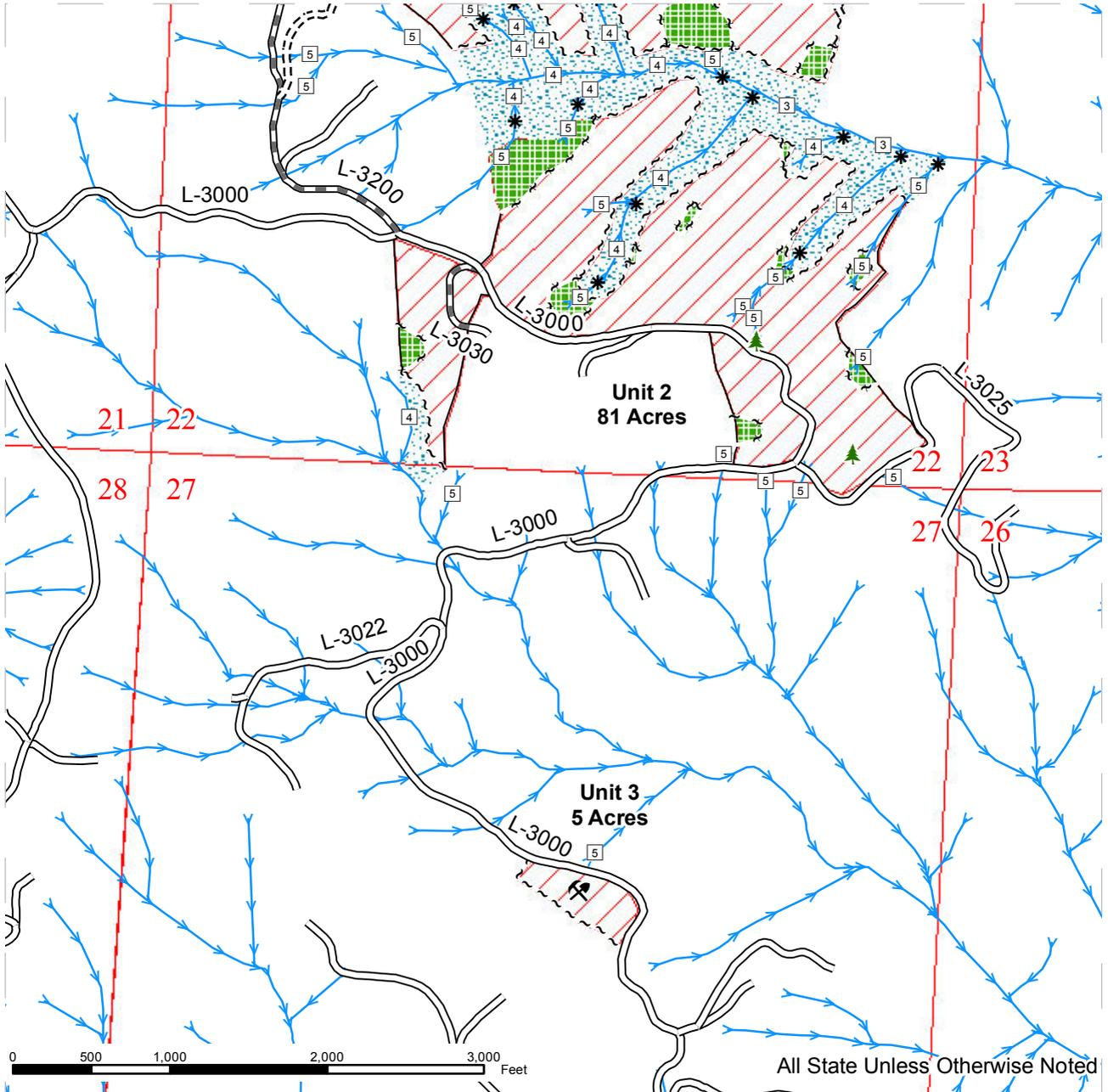
| | | | | | |
|--|-------------------|--|-------------------------------|--|-------------------|
| | Sale Area | | Sale Boundary Tags | | Streams |
| | Leave Tree Area | | Leave Tree Tags | | Stream Type |
| | Riparian Mgt Zone | | Reprod | | Stream Type Break |
| | | | Existing Road | | Leave Trees |
| | | | Required Pre-Haul Maintenance | | Jules Quarry |
| | | | Required Construction | | |



TIMBER SALE MAP

SALE NAME: JET RUN
AGREEMENT#: 30-089116
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1039-2026



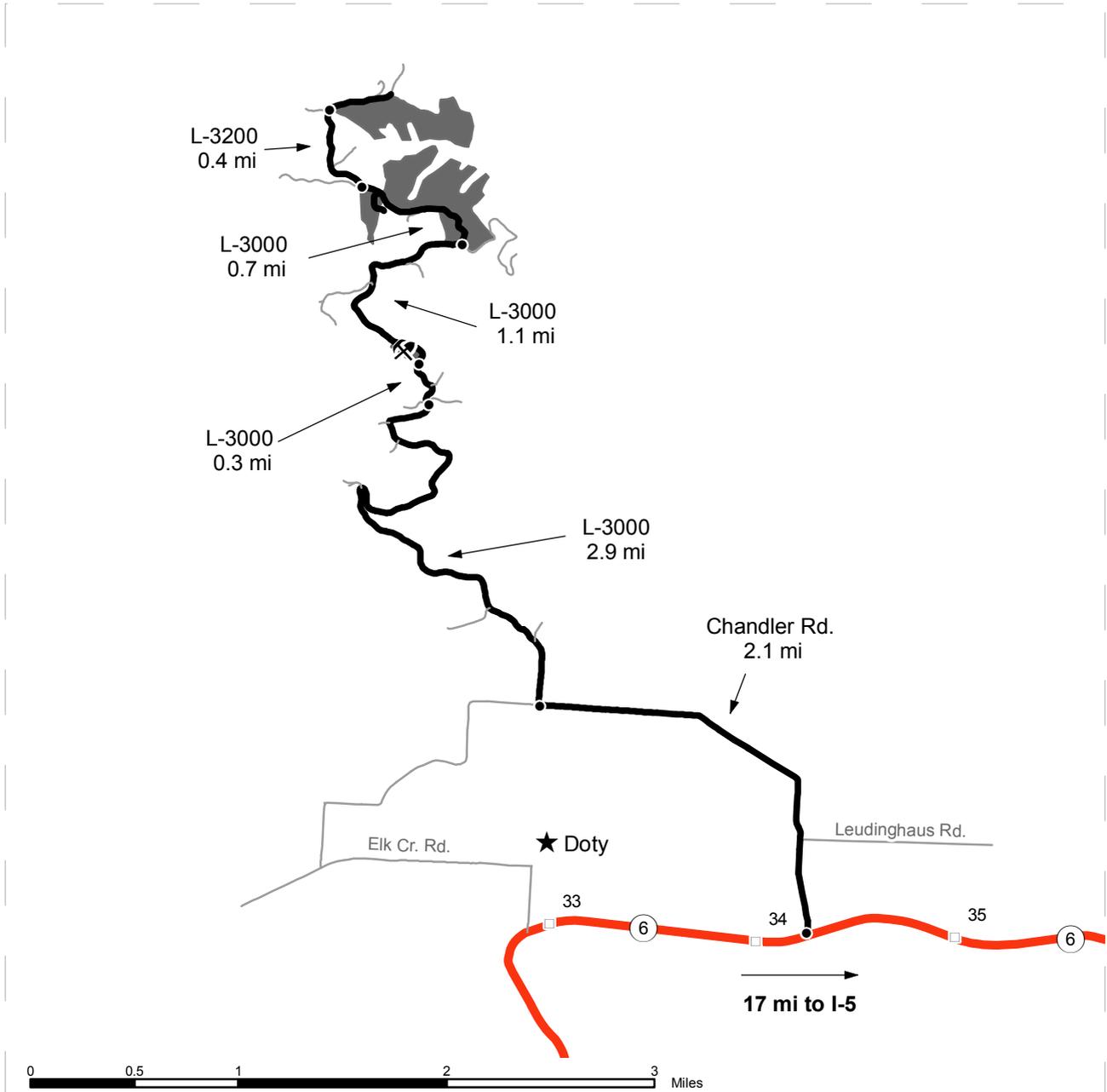
All State Unless Otherwise Noted

| | | | | | |
|--|-------------------|--|-------------------------------|--|-------------------|
| | Sale Area | | Sale Boundary Tags | | Streams |
| | Leave Tree Area | | Leave Tree Tags | | Stream Type |
| | Riparian Mgt Zone | | Reprod | | Stream Type Break |
| | | | Existing Road | | Leave Trees |
| | | | Required Pre-Haul Maintenance | | Jules Quarry |
| | | | Required Construction | | |

DRIVING MAP

SALE NAME: JET RUN
AGREEMENT#: 30-089116
TOWNSHIP(S): T14R05W
TRUST(S): State Forest Transfer(1)

REGION: Pacific Cascade Region
COUNTY(S): LEWIS
ELEVATION RGE: 1039-2026



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Highways |
| | Haul Route |
| | Other Route |
| | Milepost Markers |
| | Distance Indicator |
| | Jules Quarry |

DRIVING DIRECTIONS:

From I-5 take exit 77 and head west 17 miles.
 Turn right (North) onto Chandler Rd. and follow for 2.1 miles.
 Turn right (North) onto the L-3000 and follow for 2.9 miles to four way intersection,
 go straight through and follow the L-3000 for 0.3 miles to Unit 3.
 Continue past unit 3 on the L-3000 for 1.1 miles to to Unit 2 .
 Continue on the L-3000 for 0.7 miles to the L-3200.
 Turn Right on the L-3200 for 0.4 miles to Unit 1.



TIMBER NOTICE OF SALE

SALE NAME: RUST

AGREEMENT NO: 30-089119

AUCTION: March 26, 2013 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Okanogan

SALE LOCATION: Sale located approximately 18 miles south of Okanogan, WA

**PRODUCTS SOLD
AND SALE AREA:**

All green Douglas fir, western larch and lodgepole pine 6 inches and greater in diameter at breast height and all green ponderosa pine 8 inches and greater in diameter at breast height not banded with purple paint in Unit #1; all green Douglas fir, western larch and lodgepole pine 6 inches and greater in diameter at breast height and all green ponderosa pine 8 inches and greater in diameter at breast height not banded by red paint in Units #2, #3, #4 and #5 bounded by white timber sale boundary tags and pink ribbon on part(s) of Sections 15, 22, 23, 26 and 27 all in Township 33 North, Range 24 East, W.M., containing 651 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 Ring DBH Count | Total MBF | MBF by Grade | | | | | | | | | | |
|----------------|-----------------------|--------------|--------------|----|----|-----|-------|-------|-----|----|----|--|-----|
| | | | P | SM | 1S | 2S | 3S | 4S | 5S | 6S | UT | | |
| Douglas fir | 11.3 | 3,576 | | | | 355 | 1,797 | 1,278 | | | | | 146 |
| Ponderosa pine | 11.7 | 279 | | | | | | 36 | 243 | | | | |
| Lodgepole | 11.1 | 5 | | | | | | 5 | | | | | |
| Sale Total | | 3,860 | | | | | | | | | | | |

MINIMUM BID: \$386,000.00

BID METHOD: Sealed Bids

**PERFORMANCE
SECURITY:**

\$77,200.00

SALE TYPE: Lump Sum

EXPIRATION DATE: July 31, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: \$38,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Forwarder, Rubber tired skidder and Track skidder. Falling and Yarding will not be permitted from March 1 to April 30 unless authorized in writing by the Contract Administrator due to spring breakup

ROADS: 298.38 stations of required prehaul maintenance. Road construction will not be permitted from March 1 to April 30 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from March 1 to April 30 unless authorized in writing by the Contract Administrator due to spring breakup

ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units and existing right of ways. There are 655 gross acres which includes road right of ways. All species (excluding ponderosa pine) 7.0 - 17.5 inches dbh cruised to a 5 inch dib top. Ponderosa pine 8.0 - 17.5 dbh cruised to a 6 inch diib top. All species 17.6



TIMBER NOTICE OF SALE

inches dbh and greater cruised to 40% of dob at 16 feet or a 6 inch top whichever is greater.

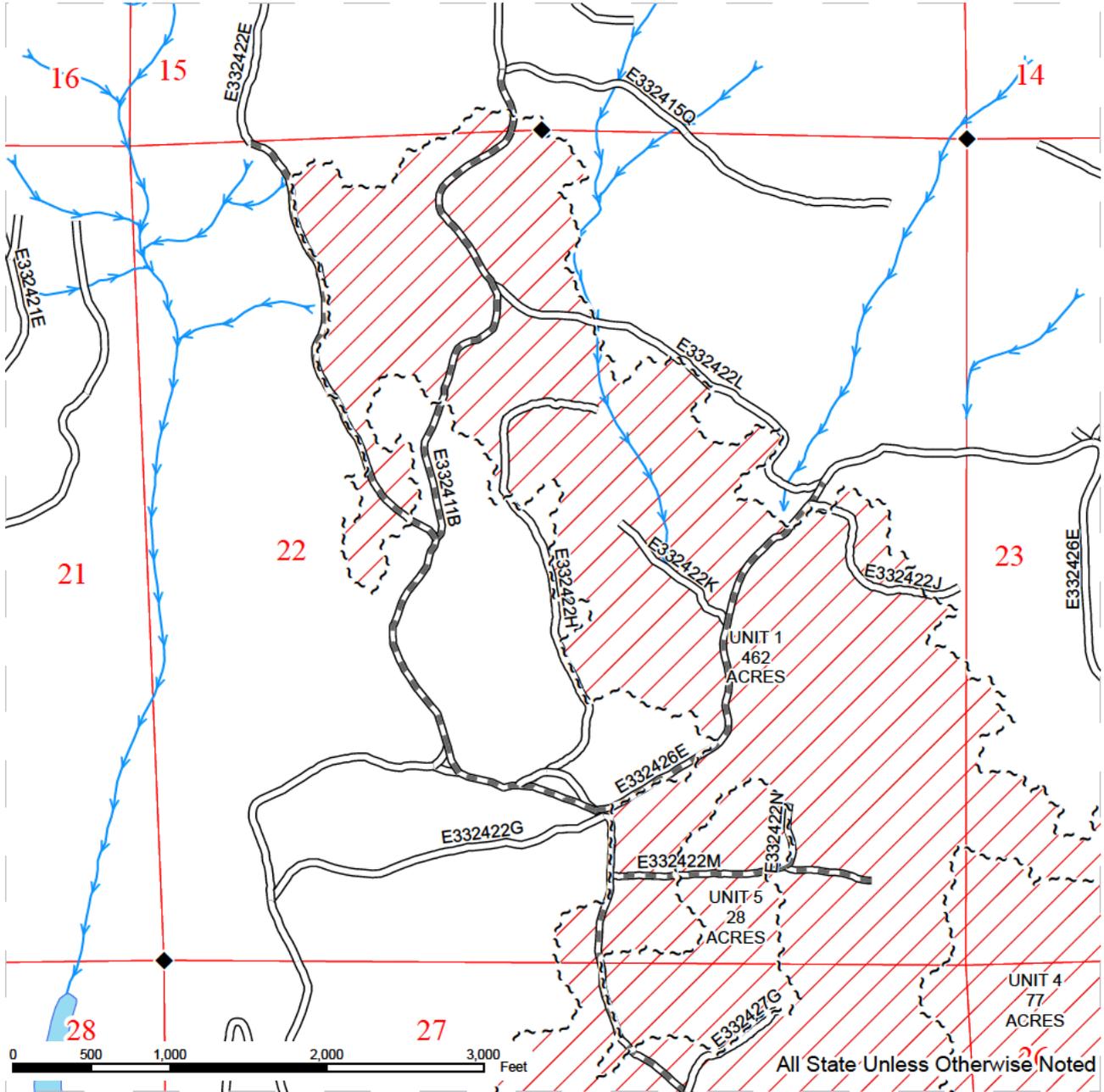
FEES: \$51,150.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: The purple and red paint used is not the agency standard. The presence of blue paint is from previous management activities and should be disregarded in all units. Utility value is not included in the minimum bid value. Locked gate restricts access to sale area. Contact the Northeast Region Office at (509) 684-7474 for access. Purchaser's contractor shall thoroughly clean all skidding, falling and harvesting equipment prior to entry onto State land to remove contaminated soils and noxious weed seed. Equipment shall be cleaned at a location approved by the Contract Administrator.

TIMBER SALE MAP

SALE NAME: RUST TIMBER SALE
AGREEMENT#: 30-089119
TOWNSHIP(S): T33R24E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): OKANOGAN
ELEVATION RGE: 2576-3141



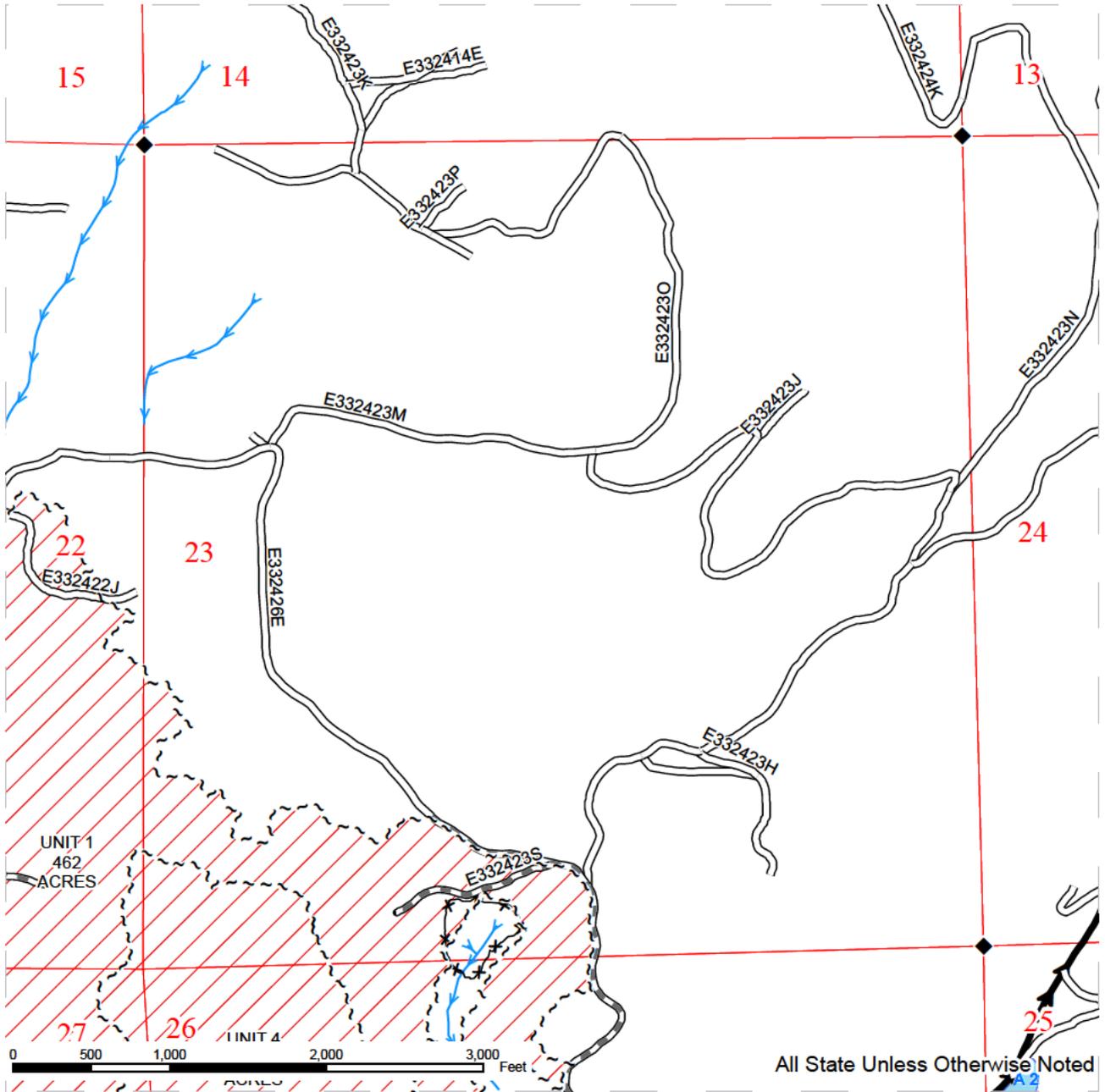
All State Unless Otherwise Noted

| | | |
|--------------------------|---------------------|--------------------|
| ~ ~ ~ Sale Boundary Tags | — Existing Road | Open Water |
| Ground | PreHaul Maintenance | Streams |
| * * * Fence | Haul Route | Monumented Corners |
| | | DNR Managed Lands |

TIMBER SALE MAP

SALE NAME: RUST TIMBER SALE
AGREEMENT#: 30-089119
TOWNSHIP(S): T33R24E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): OKANOGAN
ELEVATION RGE: 2576-3141



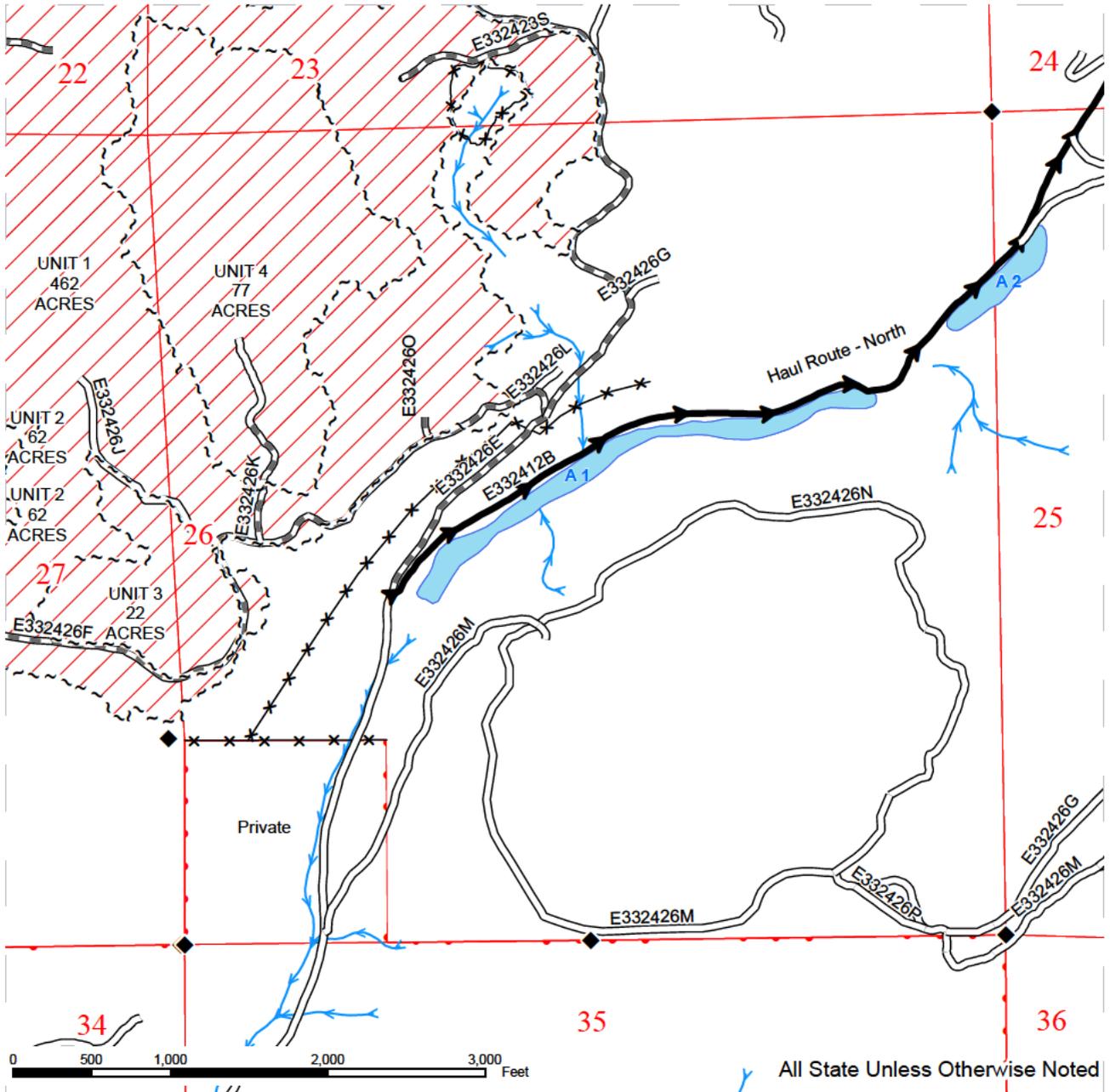
| | | |
|--------------------------|---------------------|--------------------|
| ~ ~ ~ Sale Boundary Tags | — Existing Road | Open Water |
| Ground | PreHaul Maintenance | Streams |
| * * * Fence | Haul Route | Monumented Corners |
| | | DNR Managed Lands |



TIMBER SALE MAP

SALE NAME: RUST TIMBER SALE
AGREEMENT#: 30-089119
TOWNSHIP(S): T33R24E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): OKANOGAN
ELEVATION RGE: 2576-3141



All State Unless Otherwise Noted

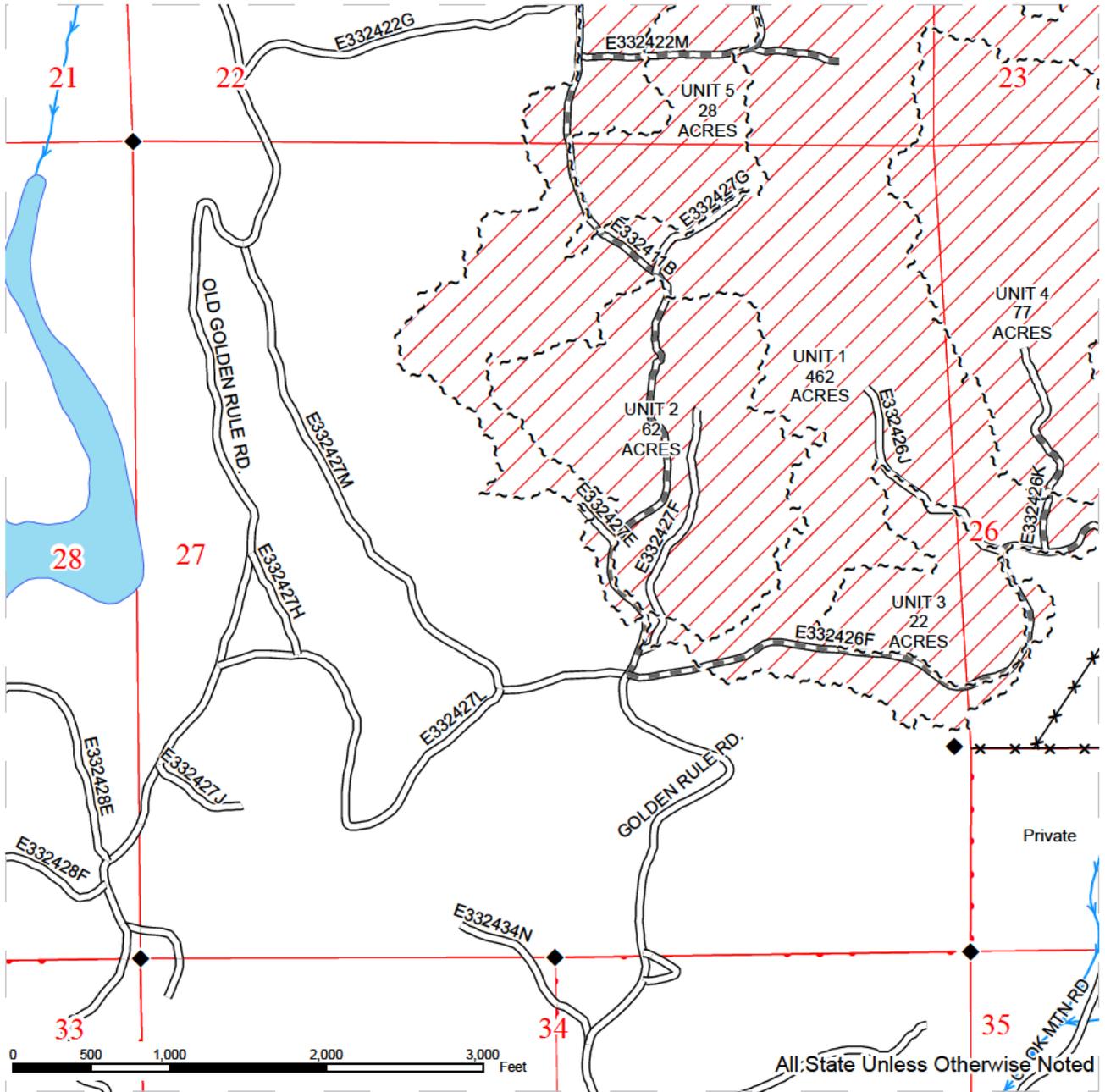
| | | |
|--------------------------|---------------------|--------------------|
| ~ ~ ~ Sale Boundary Tags | — Existing Road | Open Water |
| Ground | PreHaul Maintenance | Streams |
| * * * Fence | Haul Route | Monumented Corners |
| | | DNR Managed Lands |



TIMBER SALE MAP

SALE NAME: RUST TIMBER SALE
AGREEMENT#: 30-089119
TOWNSHIP(S): T33R24E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): OKANOGAN
ELEVATION RGE: 2576-3141



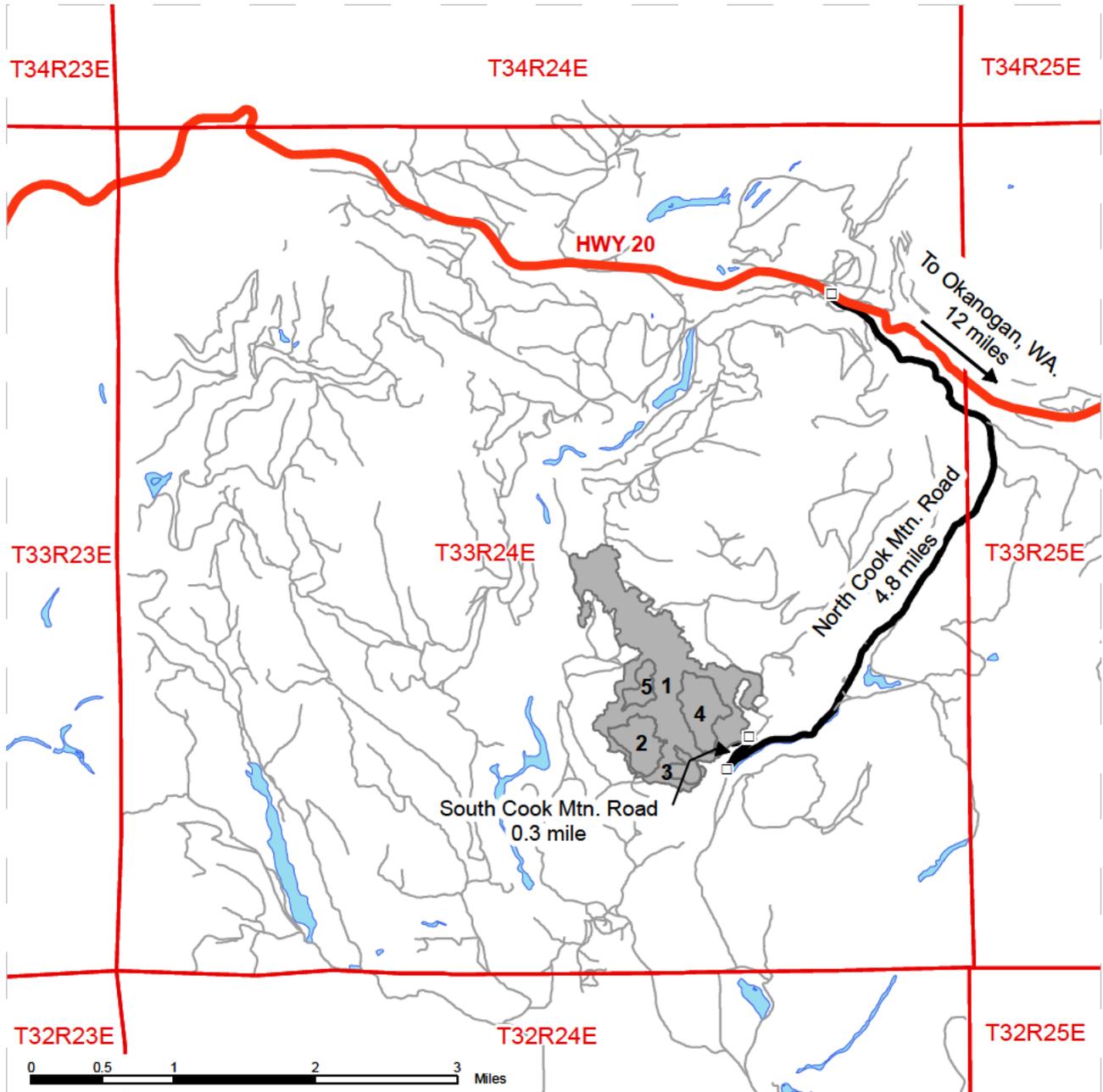
| | | |
|--------------------------|----------------------|--------------------|
| ~ ~ ~ Sale Boundary Tags | — Existing Road | Open Water |
| Ground | Pre-Haul Maintenance | Streams |
| * * * Fence | Haul Route | Monumented Corners |
| | | DNR Managed Lands |



DRIVING MAP

SALE NAME: RUST TIMBER SALE
AGREEMENT#: 30-089119
TOWNSHIP(S): T33R24E
TRUST(S): Common School and Indemnity(3)

REGION: Northeast Region
COUNTY(S): OKANOGAN
ELEVATION RGE: 2576-3141



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

DRIVING DIRECTIONS:

Units 1-5
 From Okanogan, WA. travel west on HWY 20 for 12 miles to North Cook Mtn. Road. Turn left (south) onto North Cook Mtn. Road and travel 4.8 miles. Turn right (north) onto South Cook Mtn. Road and travel 0.3 mile to enter the units.



TIMBER NOTICE OF SALE

SALE NAME: BACON

AGREEMENT NO: 30-088459

AUCTION: March 27, 2013 starting at 10:00 a.m., **COUNTY:** Snohomish
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 18 miles southeast of Granite Falls, WA.

**PRODUCTS SOLD
AND SALE AREA:**

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

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed.

The above described products on part(s) of Sections 21 and 22 all in Township 29 North, Range 8 East, W.M., containing 106 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 | 18 | 8 | 4,582 | | | | 479 | | 2,176 | 1,566 | 347 | 14 |
| Hemlock | 15 | 9 | 714 | | | | | | 298 | 329 | 87 | |
| Red alder | 16 | | 54 | | | | | | | 39 | 7 | 8 |
| White fir | 31 | | 25 | | | | | | 23 | 2 | | |
| Red cedar | 17 | | 9 | | | | | | | 3 | 6 | |
| Maple | 13 | | 5 | | | | | | | 4 | 1 | |
| Sale Total | | | 5,389 | | | | | | | | | |

MINIMUM BID: \$1,507,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: September 30, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$150,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on sustained slopes 35% or less. 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. Additional restrictions apply, see Remarks section below.

ROADS: 14.90 stations of required construction. 15.40 stations of required reconstruction. 17.30 stations of optional construction. 31.50 stations of optional reconstruction. 4.70 stations of existing road to be abandoned. 14.70 stations of road to be abandoned if built.

TIMBER NOTICE OF SALE

Development of an existing hardrock source (EK-106 Pit) at station 562+00 of the EK-ML Road will involve clearing, stripping, drilling, shooting, and processing rock to generate approximately 115 cubic yards of riprap and approximately 3,960 cubic yards of 3-inch-minus ballast rock. This rock is available at no cost on State land.

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. Additional restrictions apply, see Remarks section below.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 116.5 acres gross. 3.0 acres deducted for green tree retention clumps and 7.7 acres deducted for existing roads. 105.8 acres net. Cruised using variable plot method. See pre-cruise narrative for expansion factors used. Sighting height is 4.5 feet. A total of 58 plots were taken.

FEES: \$71,404.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

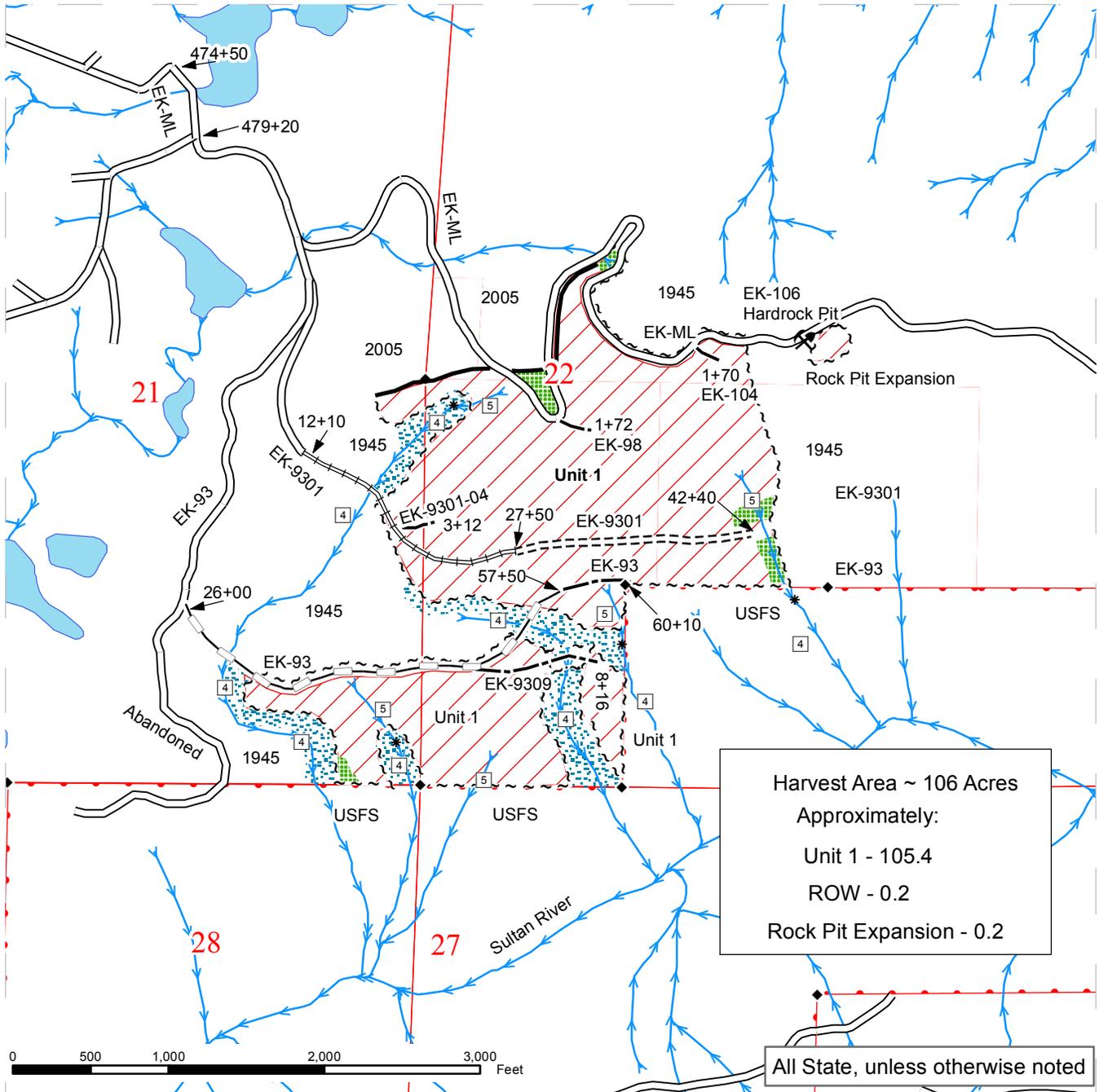
SPECIAL REMARKS:

1. Yarding or operation of heavy machinery, felling or bucking shall not be permitted, south of the EK-93 Road, during the daily peak activity period (1 hour before to 2 hours after official sunrise and 1 hour before to 1 hour after official sunset) within the critical nesting season (April 1 – August 31) for wildlife.
2. HQ DF noted within the sale area. See cruise for further details (approximately 397 mbf of the above listed DF 2S is deemed high quality by the Department).

TIMBER SALE MAP

SALE NAME: Bacon
AGREEMENT#: 88459
TOWNSHIP(S): T29N R8E
TRUST(S): State Forest Transfer (1), Common School (3), CEP and RI (6), Capital Grant (7)

REGION: Cascade
COUNTY(S): Snohomish
ELEVATION RGE: 1200-2200ft

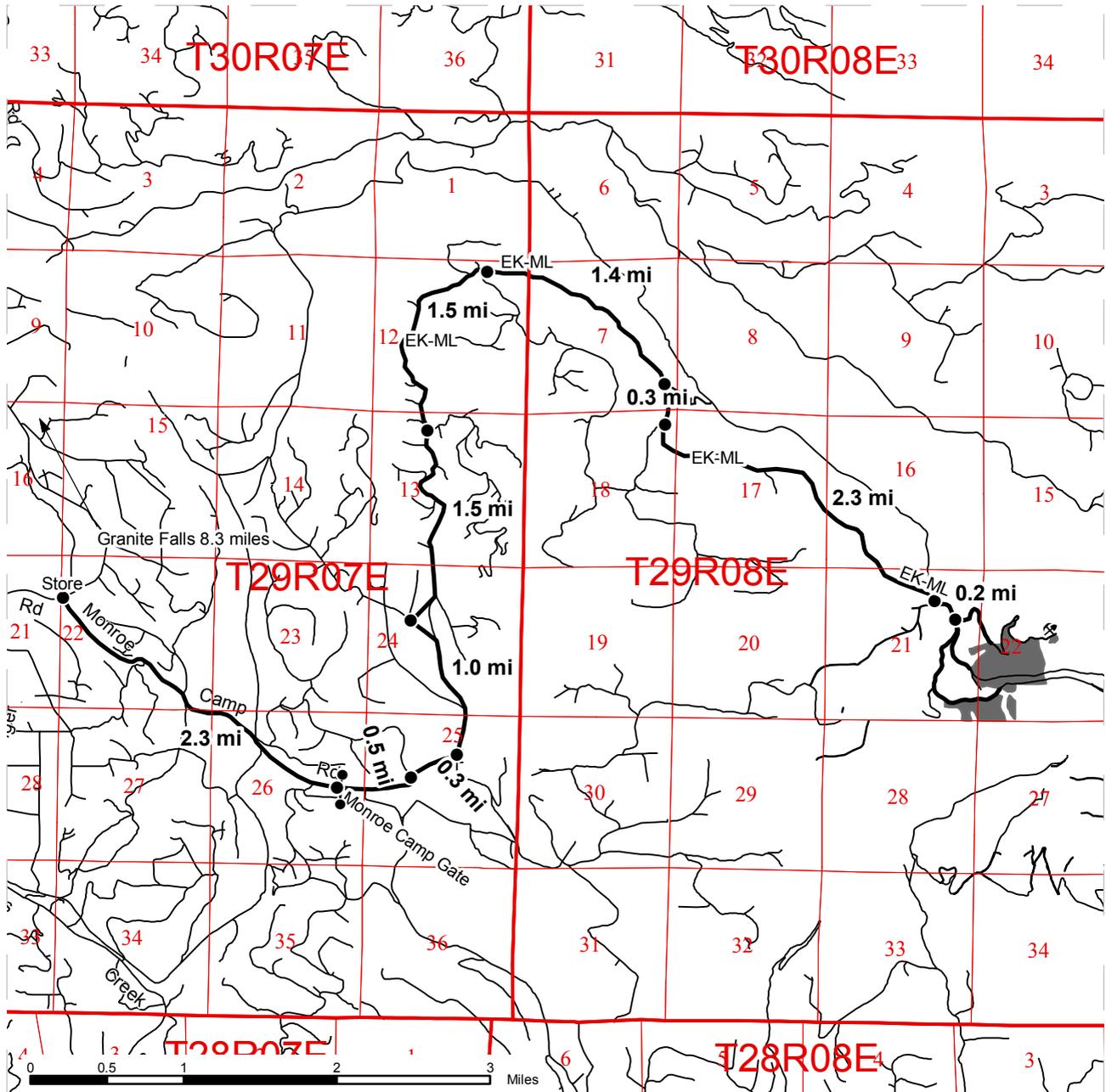


| | | |
|-------------------------|-------------------------|-------------------|
| Sale Area | Existing Road | Streams |
| Sale Boundary Tags | Optional Construction | Stream Type |
| Sale Boundary (No Tags) | Optional Reconstruction | Stream Type Break |
| Leave Tree Area | Required Construction | Survey Corner |
| RMZ | Required Reconstruction | Rock Pit |
| | Right of Way Tags | |

DRIVING MAP

SALE NAME: Bacon
 AGREEMENT#: 88459
 TOWNSHIP(S): T29N R8E
 TRUST(S): State Forest Transfer (1), Common School (3), CEP and RI (6), Capital Grant (7)

REGION: Cascade
 COUNTY(S): Snohomish
 ELEVATION RGE: 1200 - 2200



| | |
|--|--------------------|
| | Timber Sale Unit |
| | Other Route |
| | Haul Route |
| | Distance Indicator |
| | Gate |
| | Rock Pit |

DRIVING DIRECTIONS:

From Granite Falls main intersection, go 0.2 miles south to Pioneer Steet. Turn left onto Pioneer St. (This road becomes Menzel Lake Road). Go 8.1 miles on Menzel Lake Road to Monroe Camp Road junction across from Lake Roesiger Store. Turn left onto Monroe Camp Road and go 2.3 miles to main gate. From this gate go 0.5 miles to next junction. Go right for 0.3 miles to junction, then go left for another 1.0 miles to next junction. Proceed on mainline for 1.5 miles and at next junction stay left. Go another 1.5 miles to mainline junction and go straight. Continue 1.4 miles to next junction and go right. After another 0.3 miles go left at junction. Proceed 2.3 miles to junction after stream crossing. Go straight 0.2 miles to next junction. At this junction all roads going forward access Bacon Sale.

TIMBER NOTICE OF SALE

SALE NAME: CENTRAL SEA

AGREEMENT NO: 30-088955

AUCTION: March 27, 2013 starting at 10:00 a.m., **COUNTY:** Snohomish
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 8 miles southeast of Granite Falls, WA.

**PRODUCTS SOLD
AND SALE AREA:**

All timber bounded by white timber sale boundary tags, property lines and the N. Lake Roesiger and LR-ML roads, 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, preexisting dead and down cedar trees and cedar logs in Unit #1.

All timber bounded by white timber sale boundary tags, property lines and the RC-08 and S. Lake Roesiger roads, 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, preexisting dead and down cedar trees and cedar logs in Unit #2.

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed.

The above described products on part(s) of Sections 15, 21, 22, 27 and 28 all in Township 29 North, Range 7 East, W.M., containing 144 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 | 19 | 9 | 2,688 | | | | 166 | | 1,637 | 700 | 174 | 11 |
| Douglas fir | 25 | 8 | 1,233 | | | | 199 | | 821 | 186 | 27 | 1 |
| Red cedar | 24 | | 509 | | | | | | | 459 | 50 | |
| Maple | 15 | | 94 | | | | | | 5 | 48 | 14 | 27 |
| Cottonwood | 27 | | 52 | | | | | | 42 | | | 9 |
| Red alder | 19 | | 29 | | | | | | | 21 | 7 | 1 |
| Sale Total | | | 4,605 | | | | | | | | | |

MINIMUM BID: \$1,354,000.00 **BID METHOD:** Sealed Bids

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

EXPIRATION DATE: September 30, 2014 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$135,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; cable or shovel on sustained slopes 25% or less. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

TIMBER NOTICE OF SALE

ROADS: 26.47 stations of optional construction. 23.60 stations of optional reconstruction. 69.17 stations of existing road to be abandoned. 26.47 stations of road to be abandoned if built. Additional restrictions apply, see Remarks section below.

Development of an existing hardrock source (PD-0202 Hardrock Pit) at station 12+30 of the PD-02 Road will involve drilling, shooting, and processing rock to generate approximately 54 cubic yards of riprap and approximately 2,158 cubic yards of 3-inch-minus ballast rock. This rock is available at no cost on State land.

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. 172.9 acres gross. 6.0 acres deducted for green tree retention clumps, 9.4 acres deducted for existing roads and 1.6 acres deducted for exclusion area. 155.9 acres net. Cruised using variable plot method. Expansion factor used is 40.00 and 33.61. Sighting height is 4.5 feet. A total of 91 plots were taken.

FEES: \$61,016.25 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Trees marked with red paint represent the last take tree along property line boundaries.

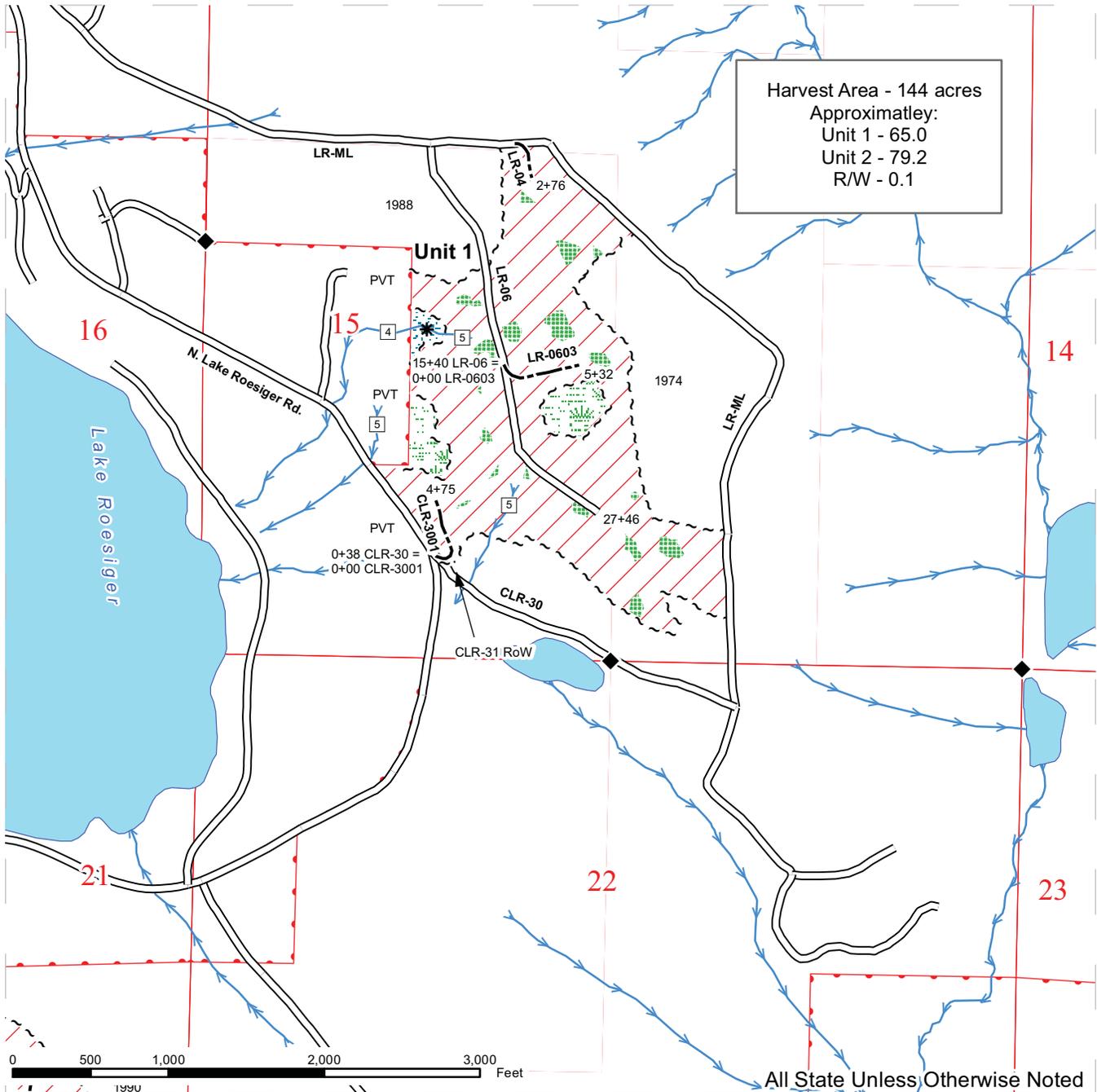
Road pioneering shall not extend more than 500 feet beyond completed construction between October 15 and May 1. **THIS SHALL NOT BE WAIVED.**

HQ DF noted within the sale area. See cruise for further details (approximately 78 mbf of the above listed DF 2S is deemed high quality by the Department).

TIMBER SALE MAP

SALE NAME: Central Sea
AGREEMENT#: 30-088955
TOWNSHIP(S): T29NR07E
TRUST(S): State Forest Transfer (01), Community College Forest Reserve (12)

REGION: Northwest
COUNTY(S): Snohomish
ELEVATION RGE: 732-981

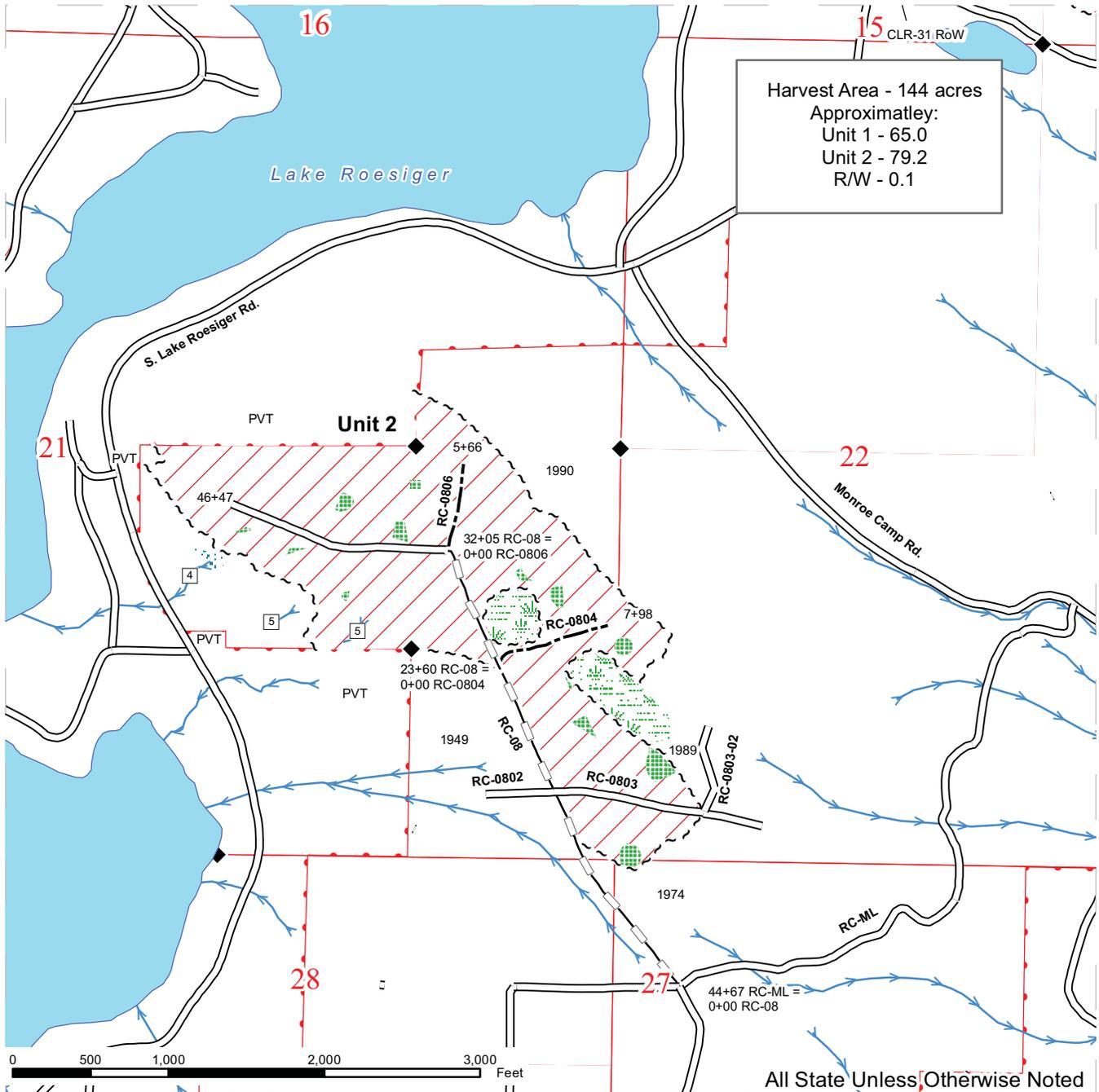


| Legend | | | |
|--------|-----------------------------|--|-------------------|
| | Sale Area | | Wetland Mgt Zone |
| | Sale Boundary Tags | | Riparian Mgt Zone |
| | Right-of-way Tags | | Leave Tree Area |
| | Undefined Construction | | Streams |
| | Optional Construction | | Stream Break |
| | Optional Reconstruction | | Stream Type |
| | Survey Corners | | DNR Managed Lands |
| | Public Land Survey Sections | | |

TIMBER SALE MAP

SALE NAME: Central Sea
AGREEMENT#: 30-088955
TOWNSHIP(S): T29NR07E
TRUST(S): State Forest Transfer (01), Community College Forest Reserve (12)

REGION: Northwest
COUNTY(S): Snohomish
ELEVATION RGE: 732-981



All State Unless Otherwise Noted

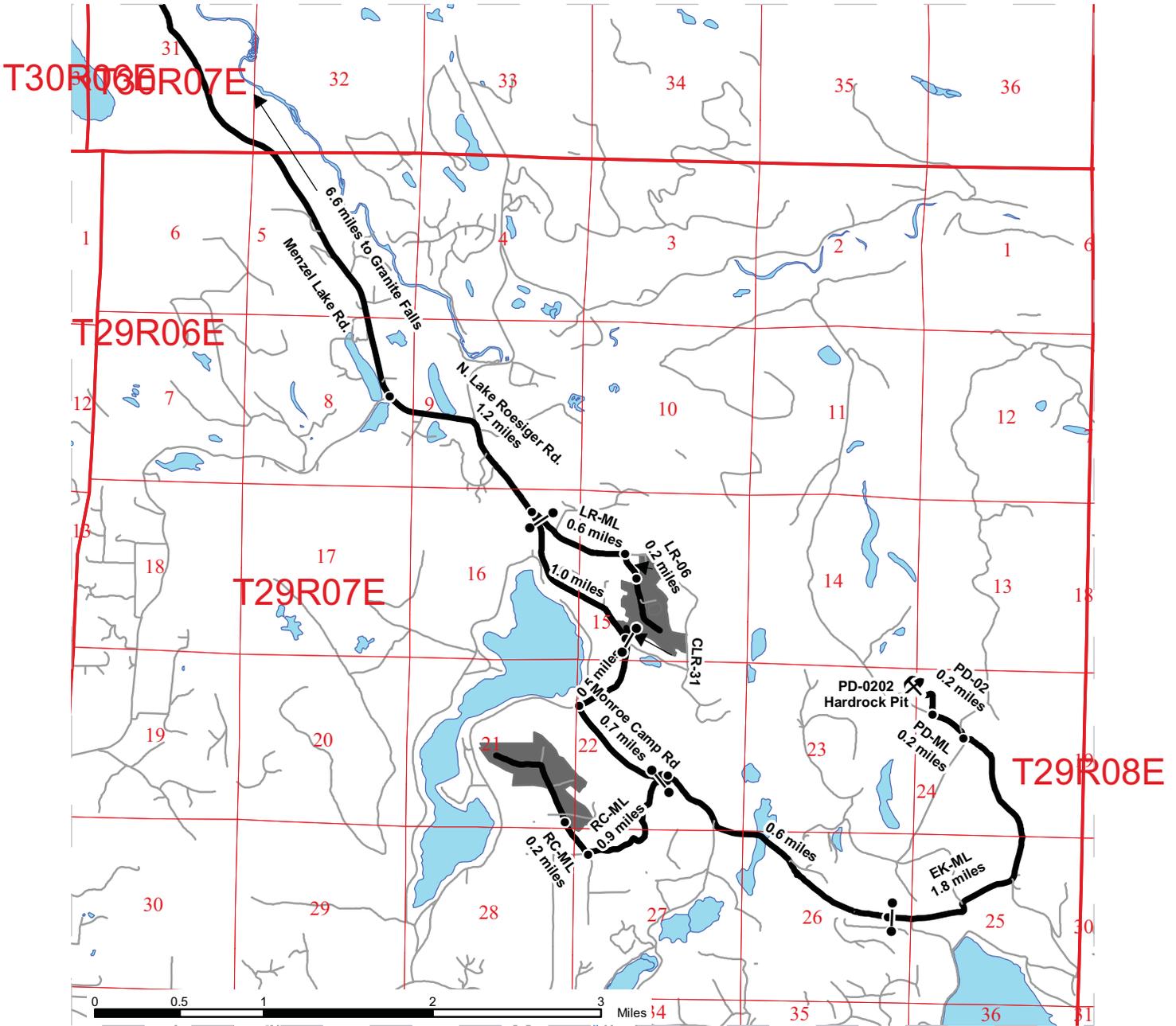
| Legend | | | |
|--------|-----------------------------|--|-------------------|
| | Sale Area | | Wetland Mgt Zone |
| | Sale Boundary Tags | | Riparian Mgt Zone |
| | Right-of-way Tags | | Leave Tree Area |
| | Undefined Construction | | Streams |
| | Optional Construction | | Stream Break |
| | Optional Reconstruction | | Stream Type |
| | Survey Corners | | DNR Managed Lands |
| | Public Land Survey Sections | | |



DRIVING MAP

SALE NAME: Central Sea
 AGREEMENT#: 30-088955
 TOWNSHIP(S): T29NR07E
 TRUST(S): State Forest Transfer (01), Community College Forest Reserve (12)

REGION: Northwest
 COUNTY(S): Snohomish
 ELEVATION RGE: 732-981



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

DRIVING DIRECTIONS:

From Granite Falls, travel 6.6 miles south on Menzel Lake Rd at which point Menzel Lake Rd will become N. Lake Roesiger Rd. Continue on S. Lake Roesiger Rd. for 1.2 Miles. Turn left and pass through the DNR gate onto LR-ML and travel for 0.6 miles. Turn right onto LR-06 which enters Unit 1 after 0.17 miles.

To access the Southwest portion of unit 1: Continue 1.0 miles along N. Lake Roesiger Rd passed the LR-ML and turn left on CLR-30 and immediately turn left on CLR-31

To access unit 2: Continue 1.5 miles along N. Lake Roesiger Rd passed the LR-ML. Turn left on Monroe Camp Rd and travel 0.7 miles. Turn right and pass through the DNR gate onto RC-ML and travel 0.9 miles. Turn right onto RC-08 which enters Unit 2 in <0.1 miles.



TIMBER NOTICE OF SALE

SALE NAME: KOKANEE

AGREEMENT NO: 30-088770

AUCTION: March 28, 2013 starting at 10:00 a.m., **COUNTY:** Thurston
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles southeast of Tenino, Washington.

**PRODUCTS SOLD
AND SALE AREA:**

All timber, except leave trees bounded by yellow Leave Tree Area tags, and all down timber existing 5 years prior to the day of sale, bounded by the following: Timber Sale Boundary tags, reprod, and the OLC-1030 road in Unit 1; Timber Sale Boundary tags in Unit 2; Timber Sale Boundary tags and the OLC-1080 road in Unit 3; Timber Sale Boundary tags, reprod, and the OLC-1080 and OLC-1850 roads in Unit 4. All timber bounded by orange Right-of-Way Boundary tags in Units 5 and 6 on part(s) of Sections 2 all in Township 15 North, Range 1 West, Sections 34, 35 and 36 all in Township 16 North, Range 1 West, W.M., containing 124 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 | 21.3 | 7 | 6,948 | | | 1,331 | | 4,223 | 1,198 | 196 | |
| Maple | 14.5 | | 196 | | | | | 40 | 56 | 100 | |
| Red alder | 16.1 | | 129 | | | | | 45 | 44 | 40 | |
| Hemlock | 16 | | 67 | | | | | 24 | 31 | 12 | |
| Red cedar | 16.1 | | 28 | | | | | | 23 | 5 | |
| Sale Total | | | 7,368 | | | | | | | | |

MINIMUM BID: \$2,026,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$202,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel and Track skidder. Track skidder may only be used for the removal of poles. Harvesting activities are estimated to be approximately 60% ground-based and 40% cable harvesting. Ground-based harvesting equipment shall be restricted to slopes of 40% and less, and during dry soil conditions. No logging or hauling operations shall occur on any weekends, State recognized holidays, or from 7PM to 7AM on weekdays. See clause H-140 and Schedule L for further harvest requirements. A detailed felling and yarding plan shall be required prior to any harvest activities and approved in writing by the Contract Administrator. Ground Based Yarding will not be permitted from October 31 to May 1 unless authorized in writing by the Contract Administrator. This yarding restriction only applies to Units 1 & 4.

ROADS: 4.32 stations of required reconstruction. 61.91 stations of optional construction. 213.37 stations of required pre-haul maintenance. 41.35 stations of required light road

TIMBER NOTICE OF SALE

abandonment. 28.56 stations of required medium road abandonment. Ballast or riprap for construction, reconstruction, and pre-haul maintenance under this contract may be obtained at no cost to the Purchaser from the Crawford Mtn. Pit located in Section 36, Township 16 North, Range 01 West. Work in the Crawford Mtn. Pit includes the development of an existing hard rock source at station 3+91 of the OLC-1005 road. Development will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, and select pit run. Existing stockpiles may be used. Rock pit development is in close proximity to buried utilities. All work shall be done 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. Ballast or riprap may be obtained from private sources at the Purchaser's expense, and is subject to written approval from the Contract Administrator. Surface and culvert bedding rock for construction, reconstruction, and pre-haul maintenance under this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. At station 92+42 on the OLC-1200, Purchaser shall stockpile 2000 cubic yards of 3 INCH MINUS CRUSHED ROCK. While completing pre-haul maintenance and/or road reconstruction on the OLC-1000 road as required by the Kokanee Road Plan, if other Purchasers are using or desire to use this haul route, a joint operating plan shall be developed between the affected parties and a copy of this joint operating plan shall be provided to the State. On the OLC-1000 road, all required pre-haul maintenance shall be completed by August 31, 2013. Road construction will not be permitted from October 15 to May 1 unless authorized in writing by the Contract Administrator. This construction restriction applies to road construction, reconstruction, pre-haul maintenance or light road abandonment activities. Medium road abandonment work shall be performed between July 1 and September 30.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS, and Right-of-Ways were calculated using length and width. The sale area was cruised using a variable plot cruise method in Units 1, 2, 3, 4 & 5. An ITS cruise method was used in Unit 6.

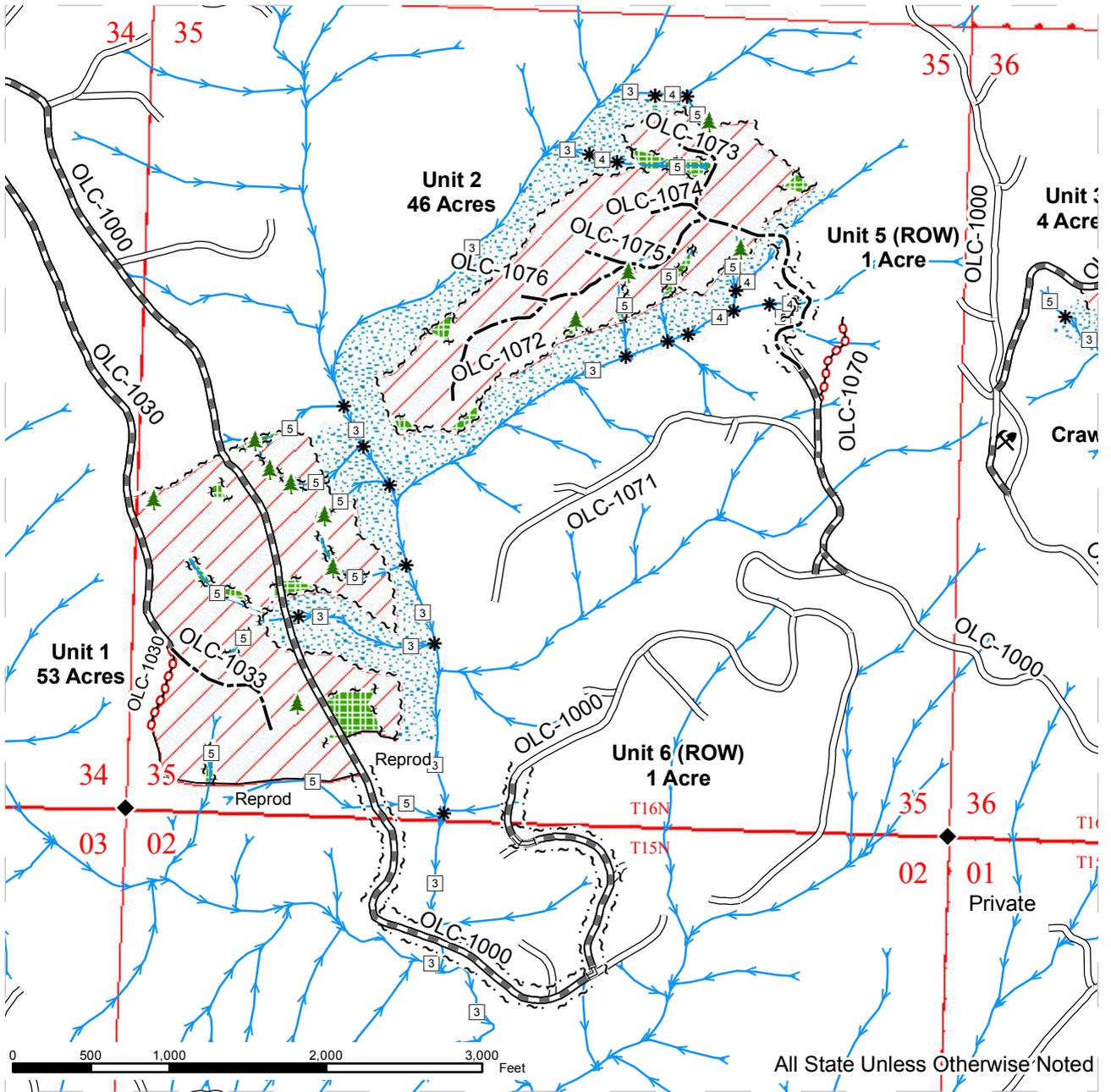
FEES: \$97,600.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: This sale may contain poles. Sale contains an estimated 2517 MBF of mini-peel or higher quality DF. See driving map for gate locations. Gates keys may be obtained from the Pacific Cascade Region office.

TIMBER SALE MAP

SALE NAME: KOKANEE
AGREEMENT#: 30-088770
TOWNSHIP(S): T16R01W, T15R01W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 443-1141



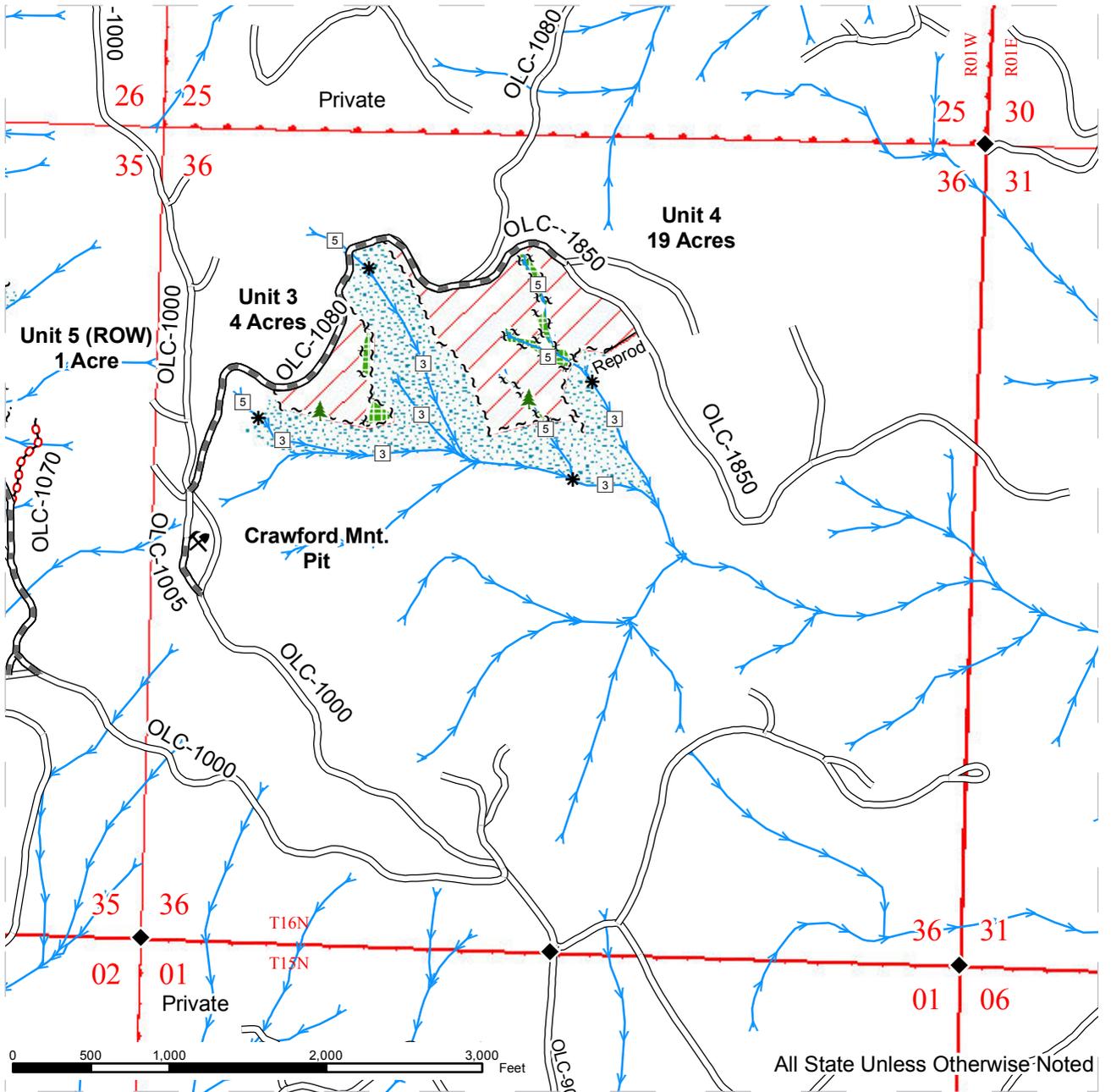
All State Unless Otherwise Noted

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

TIMBER SALE MAP

SALE NAME: KOKANEE
AGREEMENT#: 30-088770
TOWNSHIP(S): T16R01W, T15R01W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 443-1141



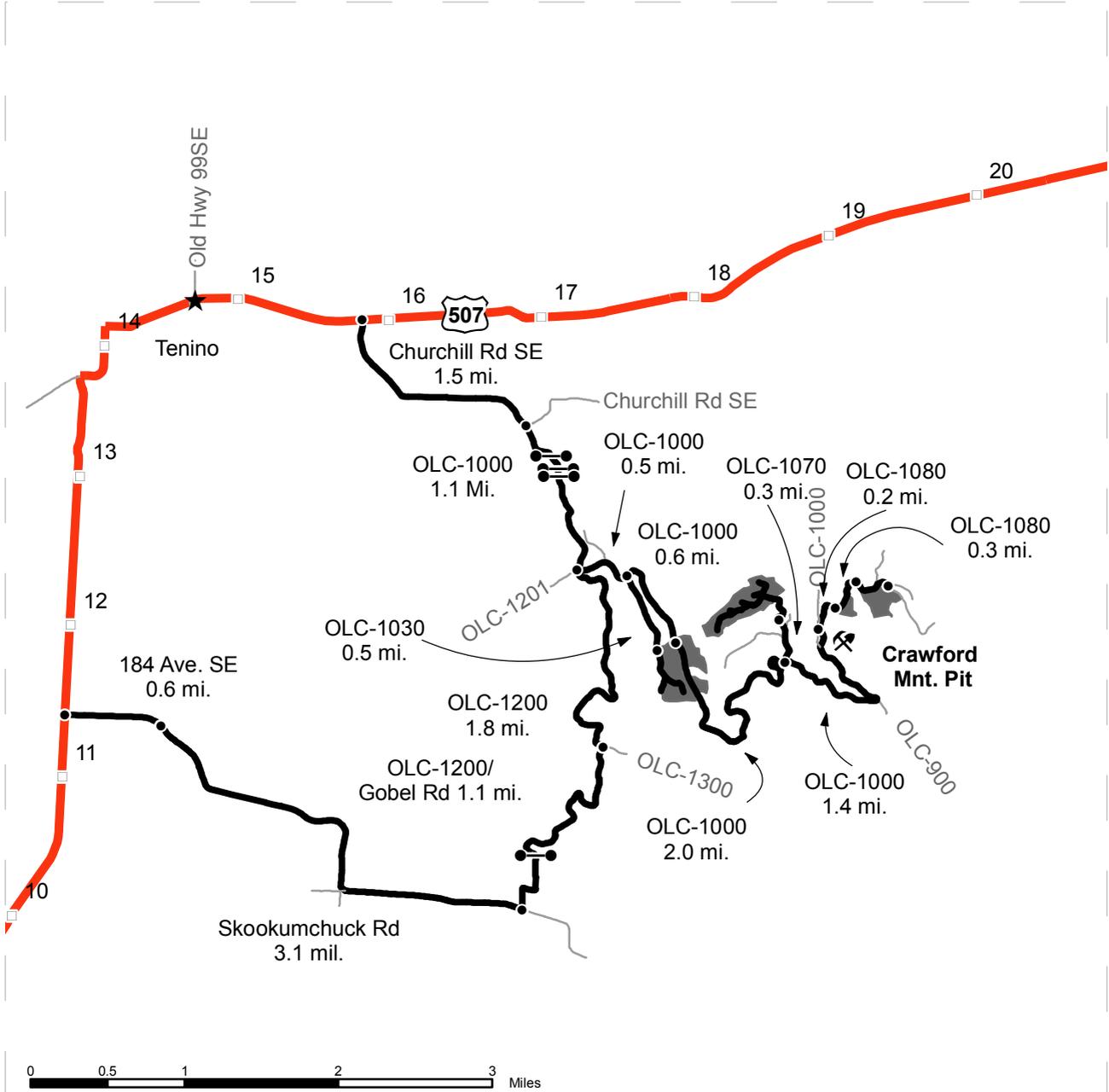
| | | | | | |
|--|-------------------------------|--|-------------------------|--|--------------------|
| | Sale Area | | Sale Boundary Tags | | Streams |
| | Leave Tree Area | | Leave Tree Tags | | Stream Type |
| | Riparian Mgt Zone | | Right of Way Tags | | Stream Type Break |
| | Existing Road |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



DRIVING MAP

SALE NAME: KOKANEE
AGREEMENT#: 30-088770.
TOWNSHIP(S): T16R01W & T15R01W
TRUST(S): State Forest Transfer(1), Common School and Indemnity(3)

REGION: Pacific Cascade Region
COUNTY(S): THURSTON
ELEVATION RGE: 443-1141



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

Driving Directions:
See attachment.



TIMBER NOTICE OF SALE

SALE NAME: MIDDLE ADVERSE

AGREEMENT NO: 30-089102

AUCTION: March 28, 2013 starting at 10:00 a.m., **COUNTY:** Wahkiakum
Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 22 miles west of Longview, Washington.

PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, snags, and down timber existing 5 years prior to the day of sale, bounded by the following: Timber Sale Boundary tags, reprod, and the E-1000 road in Unit 1; Timber Sale Boundary tags in Units 2, 3, 4 and 5. All timber bounded by orange Right-Of-Way Boundary tags in Units 6, 7, 8, 9, 10 and 11 on part(s) of Sections 24 all in Township 10 North, Range 5 West, Sections 18, 19 and 30 all in Township 10 North, Range 4 West, W.M., containing 205 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 | 18.2 | 7 | 5,367 | | | | 100 | | 3,337 | 1,618 | 312 |
| Hemlock | 15 | | 4,041 | | | | 25 | | 2,092 | 1,451 | 473 |
| Red alder | 13.4 | | 560 | | | | | | 61 | 180 | 319 |
| Silver fir | 30 | | 63 | | | | | | 61 | | 2 |
| Red cedar | 12.7 | | 27 | | | | | | | 18 | 9 |
| Sale Total | | | 10,058 | | | | | | | | |

MINIMUM BID: \$2,463,000.00 **BID METHOD:** Sealed Bids

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

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

BID DEPOSIT: \$246,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Shovel and Track skidder. Harvesting activities are estimated to be 35% cable and 65% ground-based. Ground-based harvesting equipment shall be restricted to slopes of 40% and less. 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. Falling and Yarding will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. This yarding restriction applies to Units 3 and 4.

ROADS: 42.62 stations of required construction. 37.00 stations of required reconstruction. 124.83 stations of optional construction. 21.27 stations of required pre-haul maintenance. 39.35 stations of required light abandonment, if roads are built. SELECT PIT RUN rock for construction under this contract may be obtained at no cost to the Purchaser from the Incline Pit located in Section 30, Township 10 North, Range 04 West, and/or from the development of the E-1190 Pit located in Section 19, Township 10 North, Range 04

TIMBER NOTICE OF SALE

West, W.M. 1 1/2 INCH MINUS CRUSHED rock under this contract may be obtained at no cost to the Purchaser from the Outer Limits Stockpile located at the E-1000/E-1170 Junction. Rock under this contract may be obtained from any commercial source as approved in writing by the Contract Administrator. As part of this timber sale, the Purchaser shall supply and construct a bridge on the E-1000 road at station 2+31, in accordance with the Road Plan, E-1000 BRIDGE INSTALLATION DESIGN, and Hydraulic Project Approval. Purchaser shall also provide and install a gate on the E-1180 road at station 12+90, in accordance with the GATE DETAIL, within 30 days of the start of road construction operations. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. This construction restriction applies to road construction, reconstruction, pre-haul maintenance, and abandonment activities. Installation of the bridge, temporary Type 3 stream crossing, and abandonment activities shall be in accordance with the Hydraulic Project Approval. The hauling of forest products will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. This hauling restriction applies to the E-1185D road and E-1185 road from stations 15+00 to 59+29.

ACREAGE DETERMINATION

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

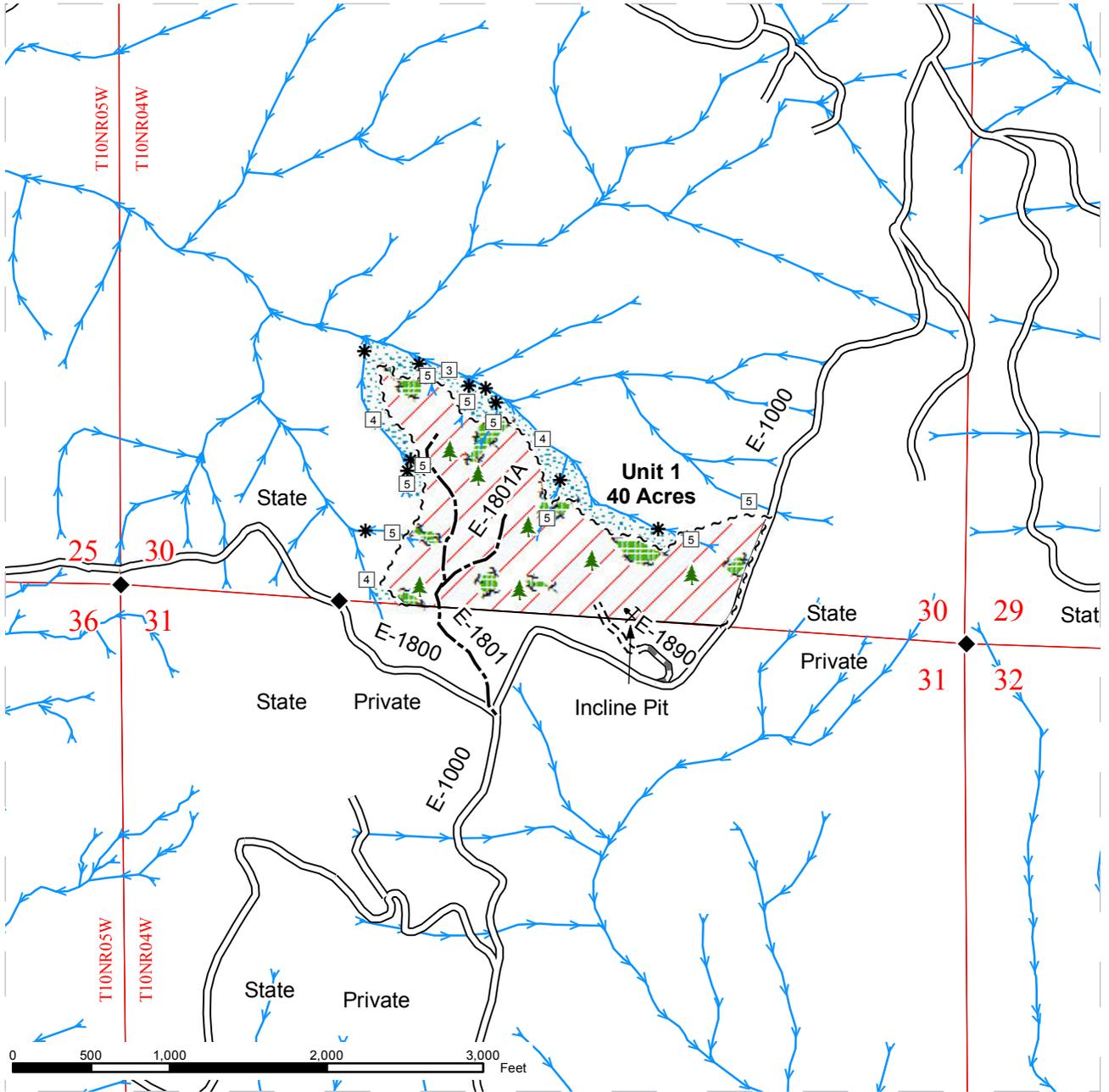
FEES: Purchaser shall provide the State a check payable to Longview Timberlands LLC in the amount of \$1,607.50 on the day of sale for the Road Use Permit. \$133,300.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Sale contains an estimated 132 MBF Douglas-fir and 91 MBF western hemlock mini-peel or higher quality timber. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region Office.

TIMBER SALE MAP

SALE NAME: MIDDLE ADVERSE
AGREEMENT#: 30-089102
TOWNSHIP(S): T10R04W, T10R05W
TRUST(S): Common School and Indemnity(3), Capitol Grant (7), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): WAHIAKUM
ELEVATION RGE: 818-1724

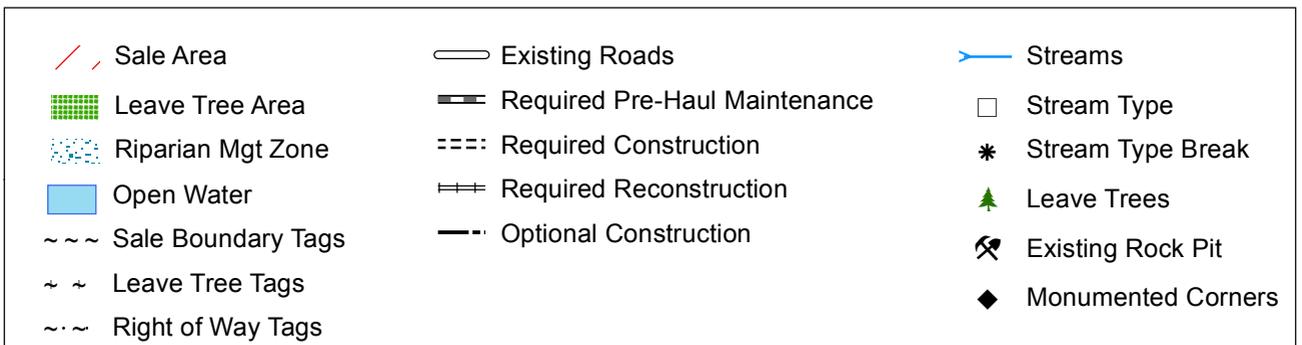
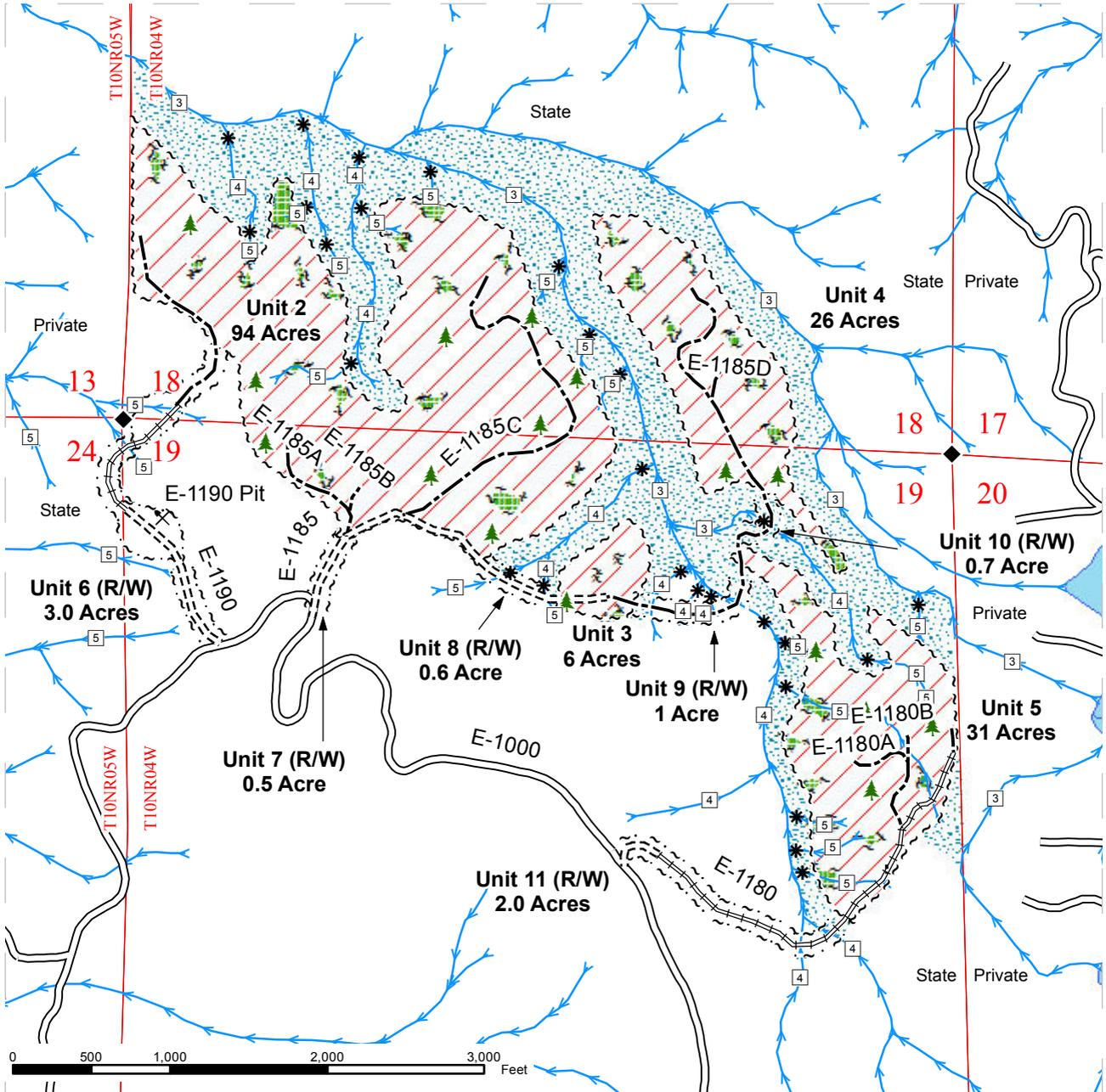


| | | |
|--------------------|-------------------------------|--------------------|
| Sale Area | Existing Roads | Streams |
| Leave Tree Area | Required Pre-Haul Maintenance | Stream Type |
| Riparian Mgt Zone | Required Construction | Stream Type Break |
| Open Water | Required Reconstruction | Leave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

TIMBER SALE MAP

SALE NAME: MIDDLE ADVERSE
AGREEMENT#: 30-089102
TOWNSHIP(S): T10R04W, T10R05W
TRUST(S): Common School and Indemnity(3), Capitol Grant (7), Scientific School(10)

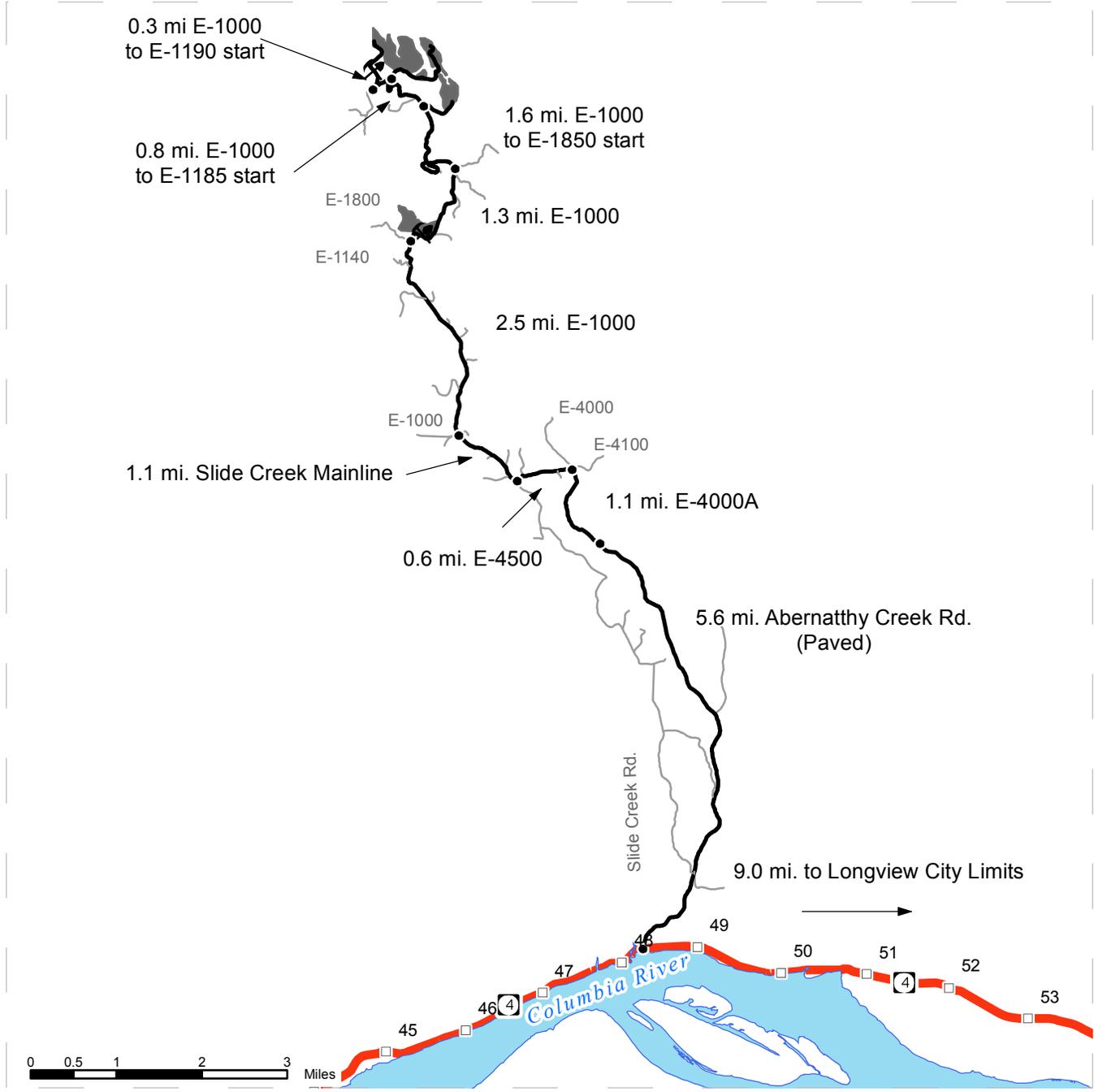
REGION: Pacific Cascade Region
COUNTY(S): WAHIAKUM
ELEVATION RGE: 818-1724



DRIVING MAP

SALE NAME: MIDDLE ADVERSE
AGREEMENT#: 30-089102
TOWNSHIP(S): T10R04W
TRUST(S): Common School and Indemnity(3), Capitol Grant (7), Scientific School(10)

REGION: Pacific Cascade Region
COUNTY(S): WAHKIAKUM
ELEVATION RGE: 818-1724



- Timber Sale Unit
- Highways
- Haul Route
- Other Route
- Milepost Markers
- Distance Indicators
- Existing Rock Pit
- Open Water

DRIVING DIRECTIONS:

Take SR 4 West from Longview. Turn right just past the 49 mile marker onto Abernathy Creek Rd. Drive for 5.6 Miles, turn left onto the E-400. Continue on the E-4000 for 1.1 Miles to the first four way intersection and take a left onto the E-4500. Take the E-4500 for 0.6 Miles and take a right onto the Slide Creek Mainline. Take Slide Creek Mainline for 1.1 Miles onto the E-1000. Follow the E-1000 for 2.5 Miles to the E-1890 (Middle Adverse U1). Continue on the E-1000 for 2.9 Miles to the E-1150 (Middle Adverse U5). Continue on the E-1000 for 0.8 Miles to the 1185 Middle Adverse U2, U3, U4.

