

# State of Washington

# Department of Natural Resources

Peter Goldmark, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the

July 2016 Board Meeting

# **AUGUST 2016**

Attached is a package of timber sales proposed for future auction. This packet will be presented to the Board of Natural Resources at the July 5, 2016 Board Meeting.

| ΑŪ | GUST | 2016 |
|----|------|------|
|    |      |      |

|                |        |         | FSC®                |                  |                                |       |     | Harvest                                       | Volume   | Value/ | Total  | <b>Total Minimum</b> |
|----------------|--------|---------|---------------------|------------------|--------------------------------|-------|-----|---|----------|--------|--------|----------------------|
| No. County     | Region | Agree # | ∞ Trust             | Sale Name        | Species                        | Acres | Age | Type  | MBF/Acre | MBF    | MBF    | Bid Value            |
| 1 Grays Harbor | SPS    | 93218   | 02-1%,03-66%,42-33% | TRIBUTE          | DF-85%,WW-8%,RA-4%, RC-3%      | 188   | 90  | Variable Retention                            | 55       | \$296  | 10,381 | \$3,070,000          |
| 2 Jefferson    | OLY    | 93869   | 05-100%             | GOLD FISH        | WW-66%,DF-33%,RC-1%            | 174   | 50  | Variable Retention                            | 31       | \$177  | 5,416  | \$959,000            |
| 3 King         | SPS    | 93165   | 77-100%             | KARISTAN         | DF-64%,WW21%,RA-15%            | 148   | 29  | Variable Retention                            | 16       | \$116  | 2,296  | \$267,000            |
| 4 Lewis        | PC     | 93545   | 01-100%             | LUNCH LADY       | DF-66%,WW-32%,RC-1%, RA-1%     | 166   | 77  | Variable Retention                            | 59       | \$283  | 9,809  | \$2,777,000          |
| 5 Mason        | SPS    | 92990   | 06-100%             | FLY NET          | DF-84%,WW-12%,RC-2%, RA-<br>2% | 96    | 78  | Variable Retention                            | 23       | \$159  | 2,176  | \$346,000            |
| 6 Skagit       | NW     | 93491   | 01-100%             | RENDEZVOUS SORTS | DF-87%,WW-8%,RC-5%             | 52    | 83  | Variable Retention 98%<br>Variable Density 2% | 62       | \$641  | 3,244  | \$2,080,875          |
| Totals         |        |         |                     |                  |                                | 824   |     |   | 40       | \$285  | 33,322 | \$9,499,875          |

| Trust Codes:                     |                                       |                                  | Species Codes:                          |
|----------------------------------|---------------------------------------|----------------------------------|---|
| 01 = State Forest Board Transfer | 07 = Capitol Building                 | 38 = Washington State University | DF= Douglas-fir                         |
| 02 = State Forest Board Purchase | 08 = Normal School                    | 41 = University Repayment        | RA= Red alder                           |
| 03 = Common School & Indemnity   | 09 = Escheat                          | 42 = Forest Board Repayment      | RC= Western red cedar                   |
| 04 = Agricultural School         | 10 = Scientific School                | 77 = Water Pollution Control     | WW= White Woods (hemlock and true firs) |
| 05 = University - Transferred    | 11 = University - Original            |                                  | WL= Western larch                       |
| 06 = C.E.P. & R.I.               | 12 = Community College Forest Reserve |                                  | PP= Ponderosa pine                      |
|                                  |                                       |                                  | LP= Lodgepole pine                      |

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

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

#### SEPA SUMMARY OF PROPOSED BOARD SALES

**AUGUST 2016** 

FY17

|     |              |             |                  |       | Threshold Dete | Threshold Determination |      |               |
|-----|--------------|-------------|------------------|-------|----------------|-------------------------|------|---------------|
| No. | County       | Agreement # | Sale Name        | Acres | DNS            | MDNS                    | ADDM | SEPA Comments |
| 1   | Grays Harbor | 93218       | TRIBUTE          | 188   |                | X                       |      |               |
| 2   | Jefferson    | 93869       | GOLD FISH        | 174   |                | X                       |      |               |
| 3   | King         | 93165       | KARISTAN         | 148   | X              |                         |      |               |
| 4   | Lewis        | 93545       | LUNCH LADY       | 166   |                | X                       |      |               |
| 5   | Mason        | 92990       | FLY NET          | 96    | X              |                         |      |               |
| 6   | Skagit       | 93491       | RENDEZVOUS SORTS | 52    |                | X                       |      |               |

<sup>\*</sup> ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW



SALE NAME: TRIBUTE AGREEMENT NO: 30-093218

AUCTION: August 23, 2016 starting at 10:00 a.m., COUNTY: Grays Harbor

South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 7 miles northeast of Oakville

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with blue paint or bounded out by yellow leave tree

area tags and down timber existing more than 5 years from the day of sale bounded by the following: white "Timber Sale Boundary" tags, and timber type change, in Unit #1; white "Timber Sale Boundary" tags, timber type change, and the E-3000 Road, in Unit #2 on part(s) of Sections 15, 16 and 17 all in Township 16 North, Range 4 West, W.M.,

containing 188 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:

|             | Avg   | Ring | Total  |    |    | N  | IBF by | Grad | le    |     |     |    |
|-------------|-------|------|--------|----|----|----|--------|------|-------|-----|-----|----|
| Species     | DBH C | ount | MBF    | 1P | 2P | 3P | SM     | 1S   | 2S    | 3S  | 4S  | UT |
| Douglas fir | 29.1  | 9    | 8,836  |    |    |    | 394    |      | 7,726 | 569 | 96  | 50 |
| Hemlock     | 20.5  | 10   | 719    |    |    |    |        |      | 563   | 115 | 41  |    |
| Red alder   | 15.1  |      | 421    |    |    |    |        |      | 134   | 91  | 172 | 24 |
| Red cedar   | 16.5  |      | 325    |    |    |    |        |      |       | 238 | 87  |    |
| Silver fir  | 28.5  |      | 80     |    |    |    |        |      | 76    | 4   |     |    |
| Sale Total  |       |      | 10,381 |    |    |    |        |      |       |     |     |    |

MINIMUM BID: \$3,070,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** October 31, 2019 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$307,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

**HARVEST METHOD:** Harvesting activities are estimated to be 80% ground-based and 20% cable. Forest

products sold under this contract shall be harvested and removed using ground based equipment on sustained slopes less than or equal to 45%, except shovels with self-leveling capabilities may be allowed on sustained slopes up to 55% with written approval from Contract Administrator. No rubber tired skidders will be authorized, unless authority to use other equipment is granted in writing by the State. Yarding may be

restricted during wet weather if rutting becomes excessive, per clause H-017.

Cutting, yarding and timber haul will not be permitted from November 1st to April 30th,

unless authority to do so is granted in writing by the Contract Administrator. If

permission is granted to operate from November 1st to April 30th, the Purchaser shall be required to operate under a Winter Operating Plan to include further protection of water,

soil, roads and other forest assets at the Purchaser's expense. Preventive measures

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required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

**ROADS:** 

4.69 stations of required construction. 10.90 stations of required reconstruction. 96.45 stations of optional construction. 388.77 stations of required pre-haul maintenance .Purchaser maintenance on the E-2040, E-2048, E-3000, E-3000c, E-3010c, E-3100, E-3120, E-3300 and E-3310 roads. Designated maintenance on all other roads used.

Rock for the proposal may be obtained from the State owned Vantage Quarry located in Section 22, Township 16 North, Range 04 West, W.M. or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

Road construction and rock haul will not be permitted from October 1st through April 30th, unless authority to do so is granted in writing by the Contract Administrator. If permission is granted to operate from October 1st through April 30th, the Purchaser shall be required to operate under a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventive measures required in the Winter Operating Plan must be put in place prior to commencing any winter operations.

#### ACREAGE DETERMINATION

**CRUISE METHOD:** 

Unit acreage was determined by traversing the boundaries by GPS. Right of way acreage was determined by multiplying length times width. GPS data files are available upon request by emailing rachel.mason@dnr.wa.gov. See cruise narrative for cruise method.

**FEES:** 

\$184,263.00 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 some high quality Douglas fir.

Purchaser shall design, provide and construct a 16 foot by 50 foot bridge on the E-2040 road at station 12+55. See the road plan for additional details.

Existing oversize, shot rock material, and stockpiles are not available for use without approval from the Contract Administrator. See Vantage Quarry Development Plan for details.

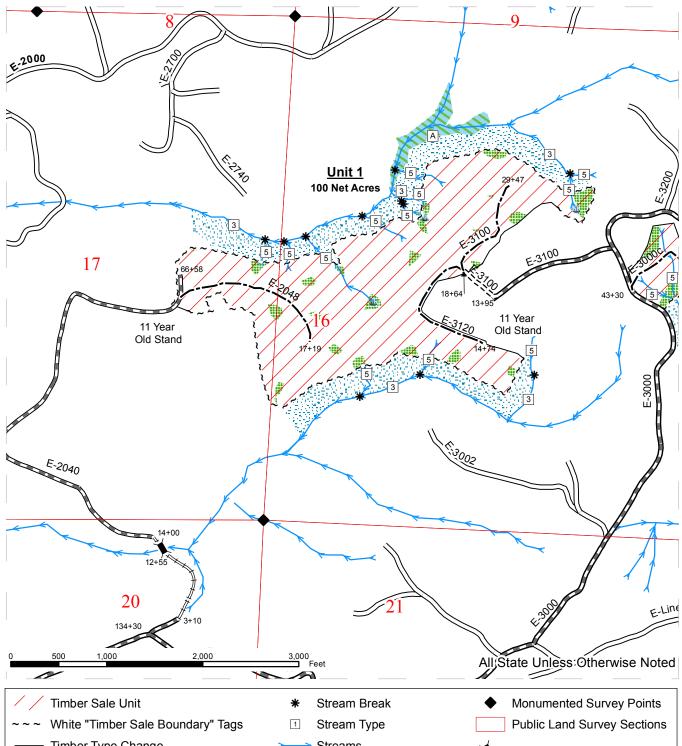
Road work associated with this project includes manufacture of 4,000 cubic yard stockpile of 1-1/2 inch minus crushed, 3,000 cubic yard stockpile of 4 inch jaw run, and 3,000 cubic yards of 3 inch minus crushed. See Road Plan for details.

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SALE NAME: Tribute REGION: South Puget Sound Region

**AGREEMENT#:** 30-093218 COUNTY(S): Grays Harbor TOWNSHIP(S): T16N R4W S15, S16 ELEVATION RGE: 772' - 1211'

Common School (3), State Forest Purchase (2), Forest Board Repayment (42) TRUST(S):



Timber Type Change

Yellow Tagged Leave Tree Clumps

Required Reconstruction

**Optional Construction** 

==== Required Construction

Required Pre-haul Maintenance

Streams

Forested Wetland

Non-Forested Wetland

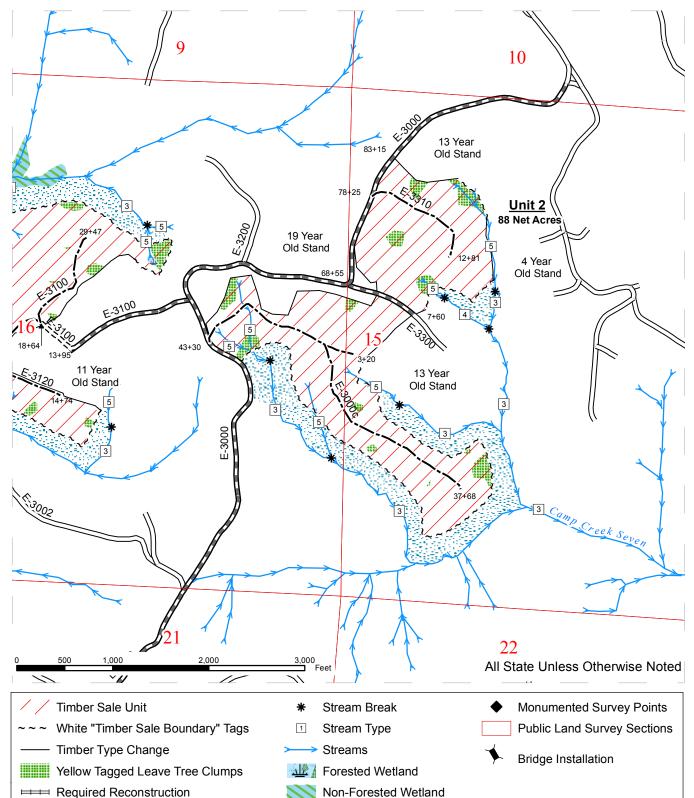
RMZ Area

SALE NAME: Tribute REGION: South Puget Sound Region

 AGREEMENT#: 30-093218
 COUNTY(S):
 Grays Harbor

 TOWNSHIP(S):
 T16N R4W S15, S16
 ELEVATION RGE:
 772' - 1211'

TRUST(S): Common School (3), State Forest Purchase (2), Forest Board Repayment (42)



RMZ Area

Prepared By: Chig490 12/08/2015

Optional ConstructionRequired Construction

Required Pre-haul Maintenance

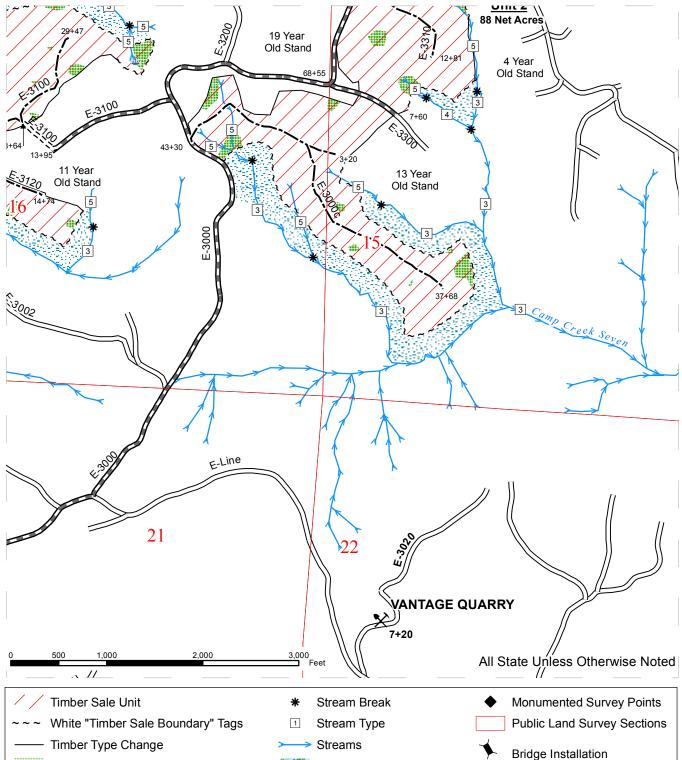
Modification By: cdun490

5/4/2016

Tribute South Puget Sound Region SALE NAME: **REGION:** 

**AGREEMENT#:** 30-093218 Grays Harbor COUNTY(S): TOWNSHIP(S): T16N R4W S15, S16 ELEVATION RGE: 772' - 1211'

Common School (3), State Forest Purchase (2), Forest Board Repayment (42) TRUST(S):



Yellow Tagged Leave Tree Clumps

Required Reconstruction **Optional Construction** 

==== Required Construction

Required Pre-haul Maintenance

Forested Wetland

Non-Forested Wetland

RMZ Area

Tribute

SALE NAME:

REGION:

South Puget Sound



- Distance Indicator
- **★** Town
- **Quarry**

# **DRIVING DIRECTIONS:**

From Oakville, drive approximately 2.4 miles west on US-12. Turn right onto the D-Line at the 'Capitol Forest' sign. After 0.8 miles, turn right onto the E-Line. Continue for 3.9 miles. Turn left onto E-3000. After 0.9 miles, turn left onto E-3100 and follow for 0.3 mi to Unit 1. From the E-3000/E-3100 junction continue on E-3000 for another 0.4 miles and and turn right onto the E-3300 to enter Unit 2.

To get to Vantage Quarry at 3.9 miles on the E-line continue for another 0.8 miles then turn left (north) onto E-3020 for 0.1 miles. Quarry will be on left.



SALE NAME: GOLD FISH AGREEMENT NO: 30-093869

AUCTION: August 24, 2016 starting at 10:00 a.m., COUNTY: Jefferson

Olympic Region Office, Forks, WA

**SALE LOCATION:** Sale located approximately 53 miles south of Forks, WA

PRODUCTS SOLD

**AND SALE AREA:** All timber, except leave trees marked with a band of blue paint or bounded out by leave

tree area tags; bounded by timber sale boundary tags, reprod, the Q-1000, the Q-1600, and the 4+50 spur in Unit 1; timber sale boundary tags, reprod, and the Q-1000 in Unit 2;

timber sale boundary tags, the Q-1000, and the Q-1000.31182 in Unit 3.

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 32, 33, 34 and 35 all in

Township 24 North, Range 11 West, W.M., containing 174 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:

|             | Avg I | Total | otal MBF by Grade |  |    |    |    |    |    |       |       |     |    |
|-------------|-------|-------|-------------------|--|----|----|----|----|----|-------|-------|-----|----|
| Species     | DBH C | ount  | MBF               |  | 1P | 2P | 3P | SM | 1S | 2S    | 3S    | 4S  | UT |
| Hemlock     | 14.5  | 5     | 3,254             |  |    |    |    |    |    | 1,156 | 1,505 | 507 | 86 |
| Douglas fir | 18.8  | 5     | 1,809             |  |    |    |    |    |    | 913   | 693   | 174 | 29 |
| Silver fir  | 19.1  |       | 264               |  |    |    |    |    |    | 120   | 114   | 29  | 2  |
| Spruce      | 12.4  |       | 50                |  |    |    |    |    |    | 14    | 16    | 19  |    |
| Red cedar   | 14.1  |       | 39                |  |    |    |    |    |    |       | 26    | 13  |    |
| Sale Total  |       |       | 5,416             |  |    |    |    |    |    |       |       |     |    |

MINIMUM BID: \$959,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

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

**BID DEPOSIT:** \$95,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground 100%. Falling and Yarding will not be permitted from November 1 to March 1

unless authorized in writing by the Contract Administrator.

**ROADS:** 30.01 stations of optional construction. 359.72 stations of optional pre-haul maintenance.

Rock haul, timber haul, pre-haul maintenance and Road construction will not be permitted from November 1 to March 1 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted from November 1 to

March 1 unless authorized in writing by the Contract Administrator.

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**ACREAGE DETERMINATION** 

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

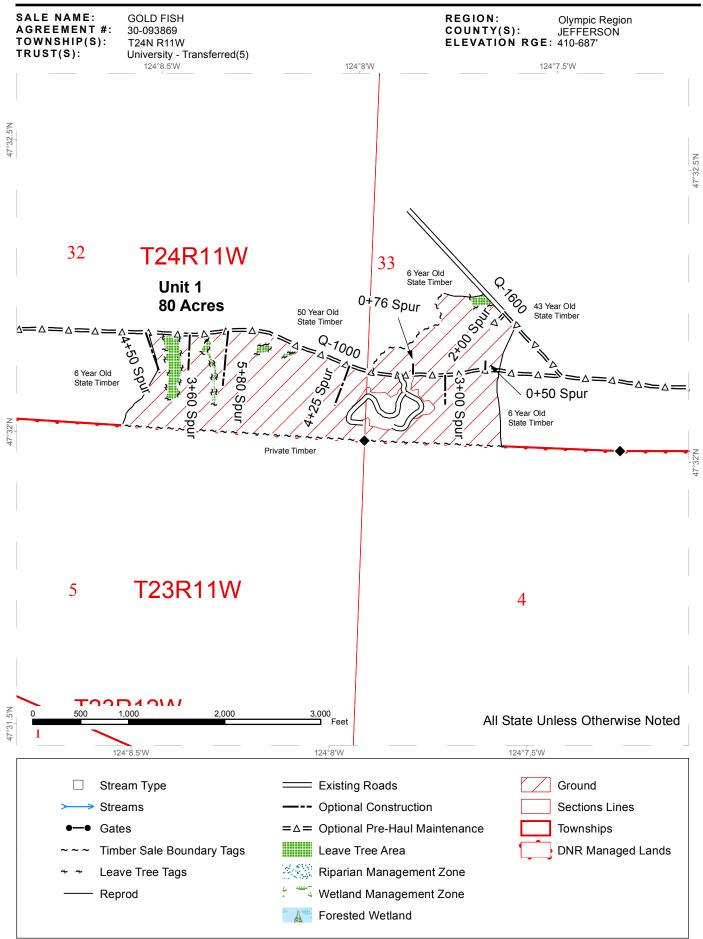
**FEES:** \$96,151.75 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

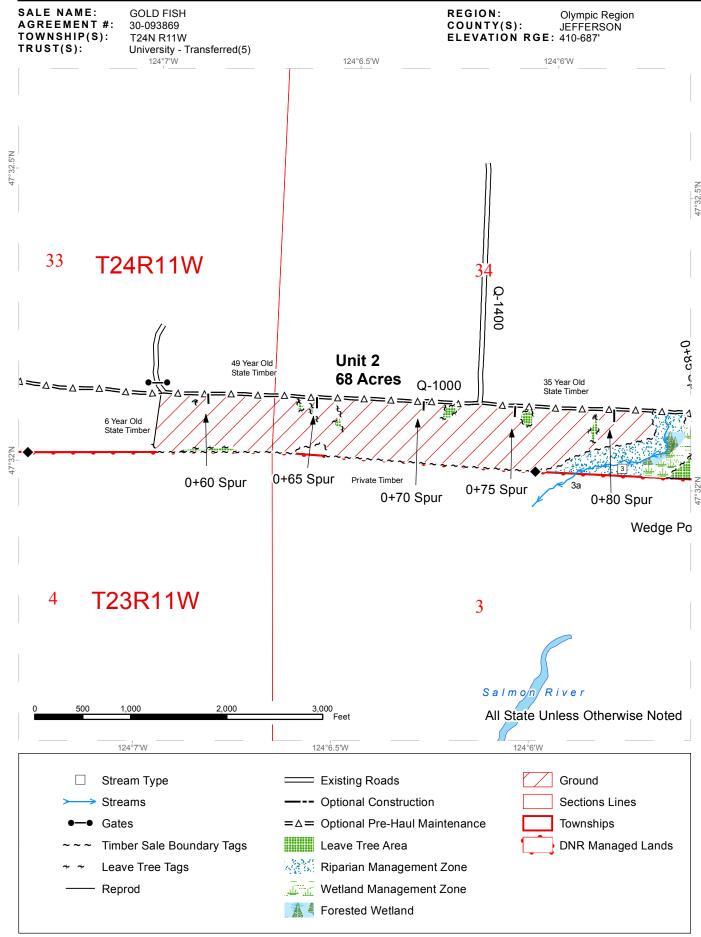
addition to the bid price.

SPECIAL REMARKS: There is a locked gate on Phelan Pit - contact Olympic Region Dispatch Center at 360-

374-2800 to obtain a AA-1 key.

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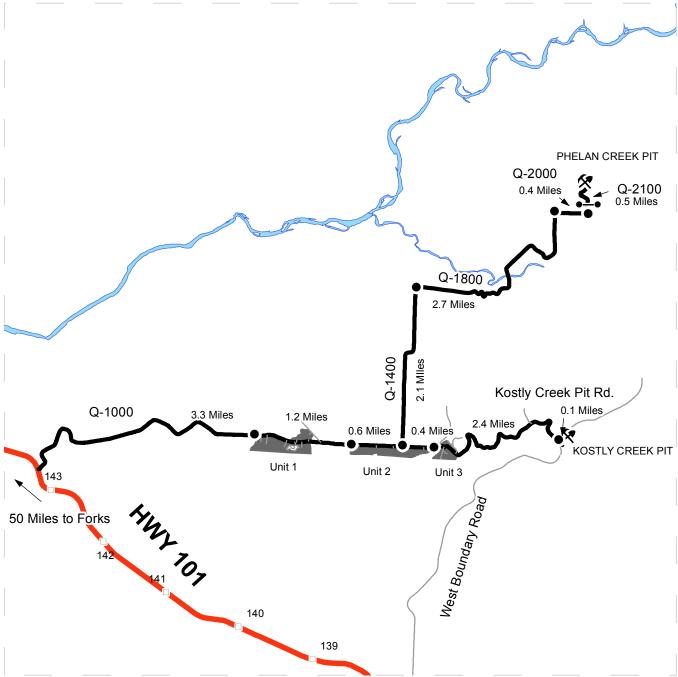




SALE NAME: GOLD FISH AGREEMENT#: 30-093869

TRUST(S): University - Transferred(5)

REGION: Olympic Region
COUNTY(S): JEFFERSON
ELEVATION RGE: 410-687'



Timber Sale Unit
Gate (Lock Type)
Distance Indicator
Existing Rock Pit
Milepost Markers
Haul Route
Other Route

Unit 1: From Forks travel south on Hwy 101 approximately 50 miles to the Q-1000. Turn East onto the Q-1000 and travel for 3.3 miles.

Unit 2: From the start of Unit 1 continue on the Q-1000 for 1.2 miles.

Phelan Creek Pit: From the start of Unit 2 continue on the Q-1000 for 0.6 miles to the Q-1400. Turn left on the Q-1400, go 2.1 miles to the Q-1800. Turn right onto the Q-1800, go 2.7 miles to the Q-2000. Turn right on the Q-2000 go 0.4 miles to the Q-2100. Turn left on the Q-2100, go 0.5 miles to Phelan Creek Pit.

Unit 3: From the Q-1400 & Q-1000 junction continue on the Q-1000 for 0.4 miles.

Kostly Creek Pit: From the start of Unit 3 continue on the Q-1000 for 2.4 miles to Kostly Creek Pit Rd. Follow the Kostly Creek Pit Rd. for 0.1 miles to the pit.

Highways

Open Water



SALE NAME: KARISTAN AGREEMENT NO: 30-093165

AUCTION: August 23, 2016 starting at 10:00 a.m., COUNTY: King

South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 8 miles southwest of North Bend.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint or bounded out by yellow leave tree area

tags, snags, and down timber existing more than 5 years from the day of sale bounded by the following: white timber sale boundary tags and pink flagging, and the 3300 and 3100 roads in Unit #1; white timber sale boundary tags and pink flagging, and the Powerline Road, 3000 and 3300 roads in Unit #2 on part(s) of Sections 14, 15 and 23 all in Township 23 North, Range 7 East, W.M., containing 148 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:

|             | Avg I | Ring | Total | MBF by Grade |    |    |    |    |            |    |     |     |    |
|-------------|-------|------|-------|--------------|----|----|----|----|------------|----|-----|-----|----|
| Species     | DBH C | ount | MBF   |              | 1P | 2P | 3P | SM | 1 <b>S</b> | 2S | 3S  | 4S  | UT |
| Douglas fir | 11.6  | 6    | 1,468 |              |    |    |    |    |            | 19 | 905 | 536 | 8  |
| Hemlock     | 9.4   | 7    | 487   |              |    |    |    |    |            | 12 | 190 | 285 |    |
| Red alder   | 9.9   |      | 310   |              |    |    |    |    |            |    | 6   | 304 |    |
| Cottonwood  | 14    |      | 24    |              |    |    |    |    |            |    |     | 1   | 23 |
| Red cedar   | 18    |      | 5     |              |    |    |    |    |            |    | 4   | 1   |    |
| Maple       | 11    |      | 2     |              |    |    |    |    |            |    |     |     | 2  |
| Sale Total  |       |      | 2,296 |              |    |    |    |    |            |    |     |     |    |

MINIMUM BID: \$267,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

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

**BID DEPOSIT:** \$26,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Tracked ground based equipment only, rubber tired skidders will not be allowed. Yarding

may be restricted if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1st to April 30th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

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**ROADS:** 

85.74 stations of required reconstruction. 21.87 stations of optional construction. 30.20 stations of optional reconstruction. 30.40 stations of required abandonment. 59.12 stations of required pre-haul maintenance. 34.30 stations of optional pre-haul maintenance. 26.99 stations of decommissioning, if built or reconstructed. Purchaser maintenance on all roads used. Rock for this proposal can be obtained from the state owned Wide Left or Chip Shot Rock Pits or from any commercial source at the Purchaser's expense, as approved in writing by the Contract Administrator.

No road work will be permitted from November 1st to April 30th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

#### ACREAGE DETERMINATION

**CRUISE METHOD:** Acreage was determined by traversing boundaries by GPS. Traverse GPS data files are

available upon request by emailing rachel.mason@dnr.wa.gov. See cruise narrative for

cruise method.

**FEES:** \$40,754.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

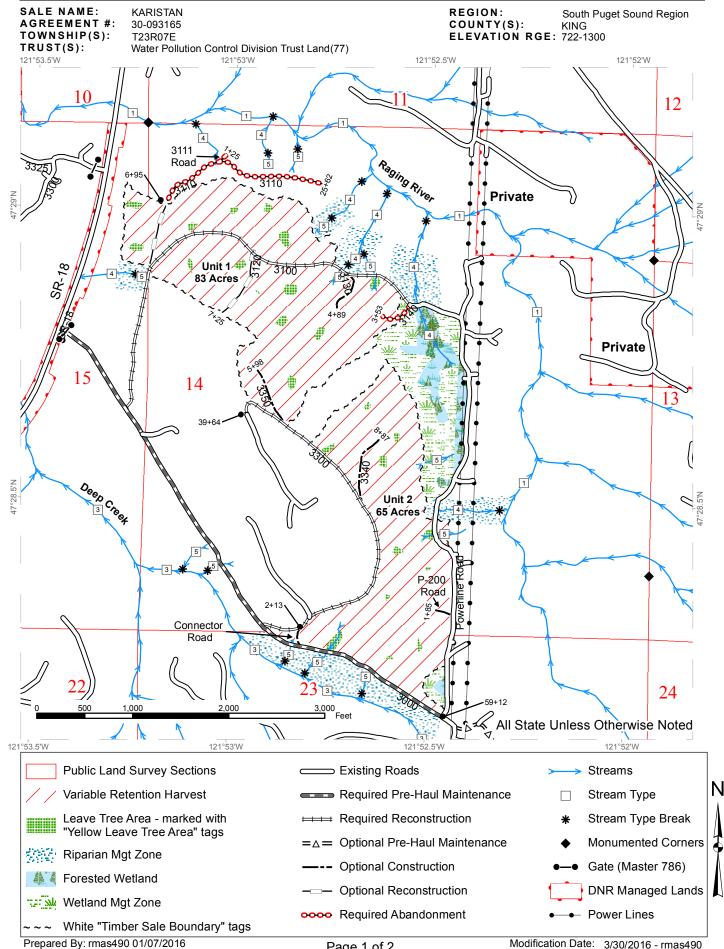
addition to the bid price.

SPECIAL REMARKS: Purchaser shall cut vine maple and leave roots exposed and detached from the soil in the

ground based harvest area.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at (360) 825-1631 or by contacting Paul Footen at (425) 736-1708.

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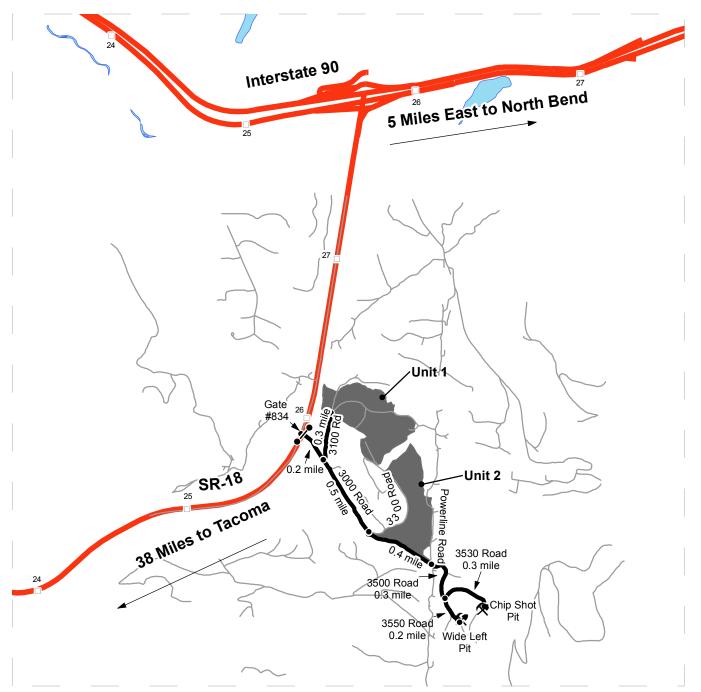


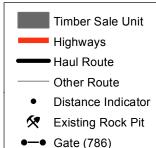
SALE NAME: KARISTAN AGREEMENT#: 30-093165 TOWNSHIP(S): T23R07E

TRUST(S): Water Pollution Control Division Trust Land(77)

**REGION:** South Puget Sound Region

COUNTY(S): KING ELEVATION RGE: 722-1300





# **DRIVING DIRECTIONS:**

To get to DNR Gate #834 go to the 25.9 mile point on Highway 18. From Gate # 834 follow the 3000 Road 0.2 miles to the 3000/3100 junction. For Unit #1 follow the 3100 road 0.3 miles. For Unit #2 continue from the 3000/3100 junction along the 3000 road for approximately 0.5 miles to the 3000/3300 junction. To reach rock pit locations, continue along the 3000 road for approximately 0.4 miles to the Powerline Road Junction. Continue straight across the powerline road to the 3500 road and procede for 0.3 miles to a the 3530/3550 road junction. To reach the Chip Shot Pit follow the 3530 to the left for 0.3 miles. To reach the Wide Left Pit follow the 3550 to the right for 0.2 miles.



SALE NAME: LUNCH LADY AGREEMENT NO: 30-093545

AUCTION: August 25, 2016 starting at 10:00 a.m., COUNTY: Lewis

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 15 miles southwest of Rochester

PRODUCTS SOLD

**AND SALE AREA:** All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees

marked with blue paint, pre-existing stumps, and all down timber existing 5 years prior to the day of sale bounded by the following: Timber Sale Boundary tags with pink flagging, and the L-2000 road in Unit 1; Timber Sale Boundary tags with pink flagging, and reprod in Units 2 and 3 on part(s) of Sections 4 all in Township 14 North, Range 5 West, Sections 33 all in Township 15 North, Range 5 West, W.M., containing 166 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:

|             | Avg l | Ring | Total | MBF by Grade |    |    |     |            |       |       |     |     |  |
|-------------|-------|------|-------|--------------|----|----|-----|------------|-------|-------|-----|-----|--|
| Species     | DBH C | ount | MBF   | 1P           | 2P | 3P | SM  | 1 <b>S</b> | 2S    | 3S    | 4S  | UT  |  |
| Douglas fir | 20.5  | 7    | 6,450 |              |    |    | 143 | 4          | 4,443 | 1,483 | 269 | 111 |  |
| Hemlock     | 15.7  | 7    | 3,153 |              |    |    | 39  |            | 1,399 | 1,298 | 285 | 132 |  |
| Red cedar   | 16.3  |      | 135   |              |    |    |     |            |       | 114   | 20  | 1   |  |
| Red alder   | 16.6  |      | 71    |              |    |    |     |            |       | 38    | 33  |     |  |
| Sale Total  |       |      | 9,809 |              |    |    |     |            |       |       |     |     |  |

MINIMUM BID: \$2,777,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

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

**BID DEPOSIT:** \$277,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Cable and Shovel. This sale is estimated to be 85% shovel yarding and 15% cable

yarding. A detailed felling and yarding plan shall be required prior to any harvest activities. Shovel yarding is restricted to slopes of 40% or less. For additional harvest requirements, refer to the H-140 clause in the contract. Shovel Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract

Administrator.

**ROADS:** 23.15 stations of required construction. 73.49 stations of optional construction. 215.50

stations of required pre-haul maintenance. Rock used in accordance with the quantities in the ROCK LIST under this contract may be obtained at no cost to the Purchaser from the Washtub Quarry, located in Section 34, Township 15 North, Range 05 West, W.M. Additional rock for this sale may be obtained from any commercial pit at the Purchaser's expense. Rock Sources will be subject to written approval by the Contract Administrator

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before their use. All road work will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator. The hauling of forest products will not be permitted on the L-2000 from November 1 to March 31 in all units unless authorized in writing by the State

ACREAGE DETERMINATION

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

cruise method.

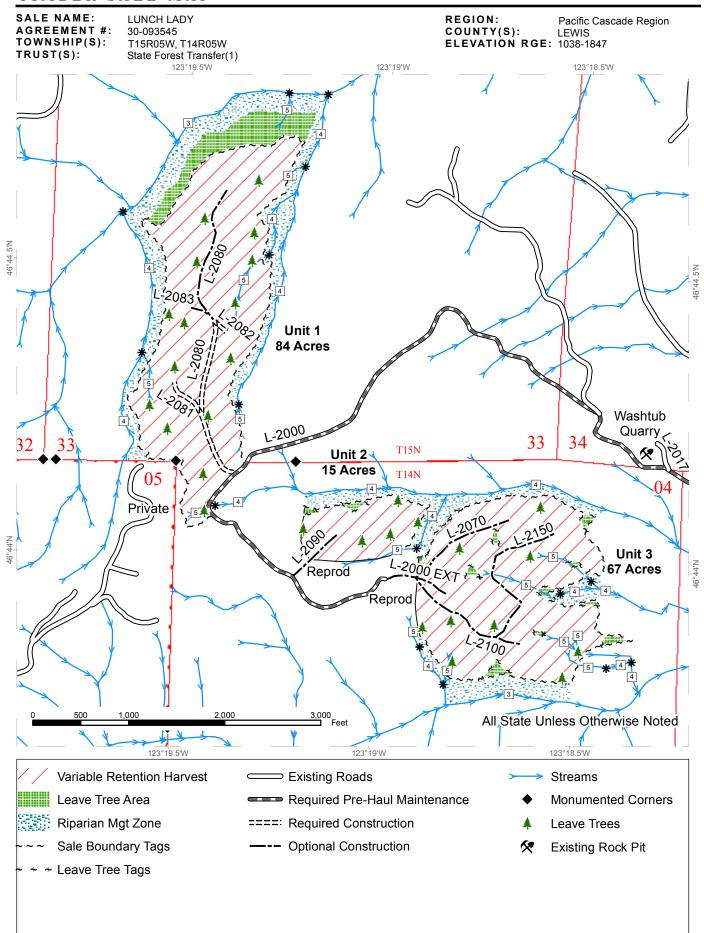
**FEES:** \$174,110.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

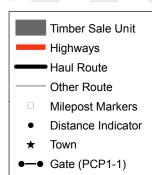
addition to the bid price.

SPECIAL REMARKS: This sale contains an estimated 1,422 MBF of higher quality DF 2 saw logs, 476 MBF

of higher quality DF 3 saw logs, 832 MBF of higher quality WH 2 saw logs, and 453 MBF of higher quality WH 3 saw logs, derived from the cruise. See driving map for gate locations. PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

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#### DRIVING DIRECTIONS:

From Rochester, drive south on Albany St for 0.3 miles to 185th Ave SW.

Turn right onto 185th and follow for one blockto Marble St.

Turn left ont Marble St and follow for 0.9 miles to Independence Valley Rd.

Turnright onto Independence Valley Rd and follow for 7.3 miles, this turns into Manners Rd.

Follow Manners Rd for 1.7 miles to Lincoln Creek Rd.

Turn right onto Lincoln Creek Rd and follow for 0.4 miles to Lepisto Rd.

Turn right onto Lepisto and follow to the end.

From the end of Lepisto Rd, veer right and go through the gate onto the L-2000.

Continue on the L-2000 for 3.5 miles to Unit 1.

Continue on the L-2000 or 0.4 miles to the new road that accesses Unit 2.

Continue on the L-2000 for 0.2 miles to the end of the road and start of new road that accesses Unit 3.



SALE NAME: FLY NET AGREEMENT NO: 30-092990

AUCTION: August 23, 2016 starting at 10:00 a.m., COUNTY: Mason

South Puget Sound Region Office, Enumclaw, WA

**SALE LOCATION:** Sale located approximately 16 miles northwest of Hoodsport.

PRODUCTS SOLD

**AND SALE AREA:** All timber, except leave trees marked with blue paint or bounded out by yellow leave tree

area tags and down timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags and the USFS 24 Road in Unit #1; orange right of way tags in Units #2 and #3 on part(s) of Sections 1 and 2 all in Township 23

North, Range 4 West, W.M., containing 96 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:

|             | Avg Ring DBH Count |   | Total | MBF by Grade |    |    |    |    |     |     |     |    |  |
|-------------|--------------------|---|-------|--------------|----|----|----|----|-----|-----|-----|----|--|
| Species     |                    |   | MBF   | 1P           | 2P | 3P | SM | 1S | 2S  | 3S  | 4S  | UT |  |
| Douglas fir | 13.4               | 7 | 1,826 |              |    |    | 45 |    | 833 | 587 | 333 | 28 |  |
| Hemlock     | 13.1               | 7 | 260   |              |    |    |    |    | 81  | 103 | 62  | 14 |  |
| Red cedar   | 10.9               |   | 51    |              |    |    |    |    |     | 12  | 39  |    |  |
| Maple       | 17.7               |   | 19    |              |    |    |    |    | 13  | 3   | 3   |    |  |
| Red alder   | 13.1               |   | 16    |              |    |    |    |    |     | 5   | 11  |    |  |
| Cottonwood  | 16.4               |   | 4     |              |    |    |    |    | 4   |     |     |    |  |
| Sale Total  |                    |   | 2,176 |              |    |    |    |    |     |     |     |    |  |

MINIMUM BID: \$346,000.00 BID METHOD: Sealed Bids

**PERFORMANCE** 

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

**EXPIRATION DATE:** September 30, 2018 **ALLOCATION:** Export Restricted

**BID DEPOSIT:** \$34,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Estimated to be 35% uphill cable and 65% ground based. Ground based equipment with

self-leveling shovels limited to sustained slopes that are 60% and less and all other ground based equipment limited to sustained slopes of 45% or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted from November 1st to April 30th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter

operations.

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#### **ROADS:**

52.47 stations of required construction. 35.69 stations of optional construction. 23.50 stations of decommissioning, if constructed. Purchaser maintenance on the 1900, 1905 and 1910 roads. Designated maintenance on all other roads used. Rock for this proposal may be obtained from the state owned Wedge Rock Pit. Purchaser may use stockpiled rock existing at time of work.

Operation of road construction equipment will not be permitted from November 1st to April 30th, nor at all on weekends or state recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1st to April 30th, the Purchaser shall comply with a Winter Operating Plan to include further protection of water, soil, roads and other forest assets at the Purchaser's expense. Preventative measures must be in place prior to commencing any winter operations.

#### ACREAGE DETERMINATION

**CRUISE METHOD:** 

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

FEES:

\$38,624.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Purchaser must provide a written Extreme Hazard Abatement Plan, which meets the requirements of contract clause S-020. Abatement is required within 100 feet of the USFS 24 Road, approximately as shown on the timber sale map.

> Unit #1 has variable timber stocking, but does contain some poles and high quality Douglas fir.

Hand falling may be necessary within equipment limitation zones on Type 5 streams.

Purchaser shall cut all vine maple and sever from the stump in the harvest area. Vine maple stumps shall be 12 inches or less in height.

Purchaser shall remove a steel gate mounted on steel posts with wing walls from the 2020 Road and re-install and paint it on the 1900 Road as shown in the road plan. Each post shall be re-set in a minimum of 2 cubic yards of poured-in-place concrete. The gate shall be installed with a post and locking device to allow gate to be locked in an open position, as approved by the Contract Administrator. See the Road Plan for details.

Cable profiles extrapolated from LiDAR have been run on some of the longer and more marginal cable corridors. In Unit #1, intermediate supports and hanging high in the tail tree may be required to obtain sufficient suspension on some settings. Cable profile information is available upon request by contacting Ben Blocher at (360) 463-1829.

Cliffs and balds located within Unit #1 have been protected by yellow leave tree area tags and pink flashers. Trees within these areas may be utilized for tailholds with prior written approval from the Contract Administrator.

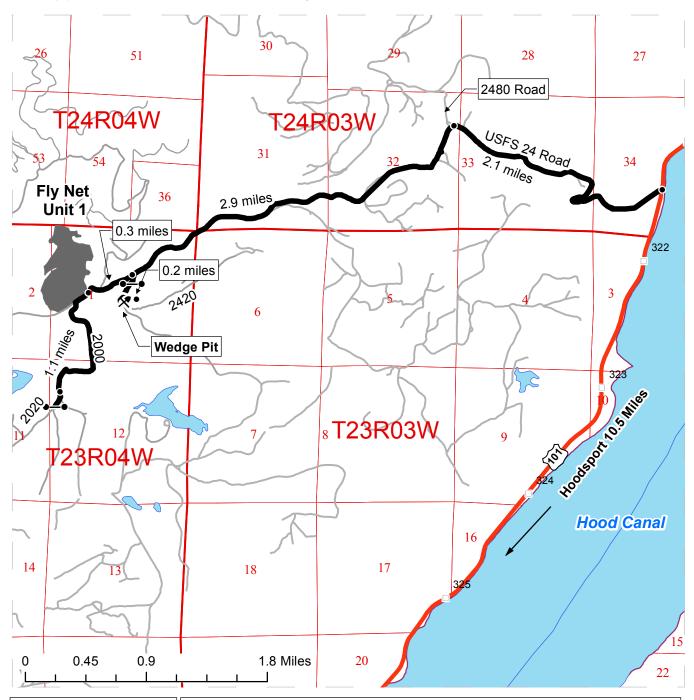
See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at (360) 825-1631 or by contacting Ben Blocher at (360) 463-1829.

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SALE NAME: FLY NET REGION: South Puget Sound Region AGREEMENT#: 92990 COUNTY(S): MASON

TOWNSHIP(S): T23R04W ELEVATION RGE: 921-1630

TRUST(S): Charitable/Educational/Penal & Reformatory Instit.(6)





— Other Route

✓ Existing Rock Pit

Distance Indicator

•**-**● Gate 383 Key

Milepost Markers

# **DRIVING DIRECTIONS:**

Directions from Hoodsport: travel north on US-101 for 10.5 miles. Turn left onto the USFS 24 Road (Jorstad Creek Road). Travel 2.1 miles to the 2480/24 Road junction. Stay left on the 24 Road and travel 2.9 miles to the 2420 Road. Turn left onto the 2420 Road and travel 0.2 miles to Wedge Pit. From the 2420 Road/24 Road junction, continue on the 24 Road for 0.3 miles to Unit 1.



SALE NAME: RENDEZVOUS

**SORTS** 

**AGREEMENT NO**: 30-94161 - 30-94169

AUCTION: August 24, 2016 starting at 10:00 COUNTY: Skagit

a.m.

Northwest Region Office, Sedro Woolley, WA

**SALE LOCATION:** Sale located approximately 25 miles east of Sedro-Woolley, WA.

PRODUCTS SOLD

AND SALE AREA: All delivered forest products, except trees marked with blue paint on the bole and root

collar and forest products tagged out by yellow leave tree area tags, from an area bounded by white timber sale boundary tags, and the DP-ML Road meeting the specifications described below meeting the specifications described below; on parts of Sections 33, and 34 all in Township 36 North, Range 7 East W.M., containing 70 acres, more or less.

#### MINIMUM BID AND ESTIMATED LOG VOLUMES:

| Agreement # | Sort<br># | Species and<br>Sort<br>Specifications | Average<br>Log<br>Length | Estimated<br>Volume |      | Tons<br>Per<br>MBF | Minimum Bid<br>Delivered Prices |         | Total<br>Appraised<br>Value | Bid<br>Deposit |
|-------------|-----------|---------------------------------------|--------------------------|---------------------|------|--------------------|---------------------------------|---------|-----------------------------|----------------|
|             |           | Specifications                        | Zengen                   | Mbf                 | Tons | 1,121              | \$/mbf                          | \$/Ton  | , uiuc                      |                |
| 30-094161   | 01        | DF HQ 12" +<br>SED                    | 32                       | 537                 | 3276 | 6.1                | \$650.00                        |         | \$349,050.00                | \$34,905.00    |
| 30-094162   | 02        | DF Sawlog<br>20" + SED                | 32                       | 552                 | 2815 | 5.1                | \$540.00                        |         | \$298,080.00                | \$29,808.00    |
| 30-094163   | 03        | DF 12" to 19"<br>SED                  | 28                       | 1464                | 9223 | 6.3                | \$540.00                        |         | \$790,560.00                | \$79,056.00    |
| 30-094164   | 04        | DF 6" to 11"<br>SED                   | 26                       | 484                 | 3436 | 7.1                | \$500.00                        |         | \$242,000.00                | \$24,200.00    |
| 30-094165   | 05        | White Wood<br>Sawlog 5"+<br>SED       | 26                       | 355                 | 2378 | 6.7                | \$450.00                        |         | \$159,750.00                | \$15,975.00    |
| 30-094166   | 06        | RC Sawlog 5"<br>+ SED                 | 28                       | 155                 | 976  | 6.3                | \$1,050.00                      |         | \$162,750.00                | \$16,275.00    |
| 30-094167   | 07        | Conifer<br>Utility                    |                          | 73                  | 657  | 9                  |                                 | \$25.00 | \$16,425.00                 | \$1,642.50     |
| 30-094168   | 08        | Hardwood<br>Utility                   |                          | 27                  | 243  | 9                  |                                 | \$20.00 | \$4,860.00                  | \$486.00       |
| 30-094169   | 09        | DF Poles 40'+                         |                          | 82                  | 508  | 6.2                | \$700.00                        |         | \$57,400.00                 | \$5,740.00     |

Totals: 3729 23512 \$2,080,875.00

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: BV-SFIS-US09000572)

BID METHOD: Sealed Bids UNIT OF MEASURE: MBF Scale/Tonnage Scale

**EXPIRATION DATE:** March 16, 2017 **ALLOCATION:** Export Restricted

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**PAYMENT** 

**SECURITY:** To be determined by the State as described in Clause P-045.2 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 Northwest Region Office in Sedro

Woolley WA. Phone number (360)856-3500.

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:

 $Harvest\ Cost = \$0.00\ per\ MBF\ for\ sorts\ 01,\ 02,\ 03,\ 04,\ 05,\ 06\ and\ 09\ and\ \$10.00\ per\ Ton$ 

for sorts 07 and 08.

Hauling Services Payment Rate per Ton

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

Base Rate = \$2.35 per ton

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

ARRF = \$0.00 per MBF for sorts 07 and 08 and \$26.75 per MBF for sorts 01, 02, 03, 04,

05, 06 and 09.

Note: To calculate AARF rates per ton use the tons\mbf conversion factor in the table

above.

**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.

\*Note: Harvesting services bid opening is tentatively scheduled for 07/27/16, which will establish the Contractor's harvest rate and the Contractor's hauling bid factor. Fuel Index Factor is indexed quarterly by the State. Log deliveries are anticipated to be from October

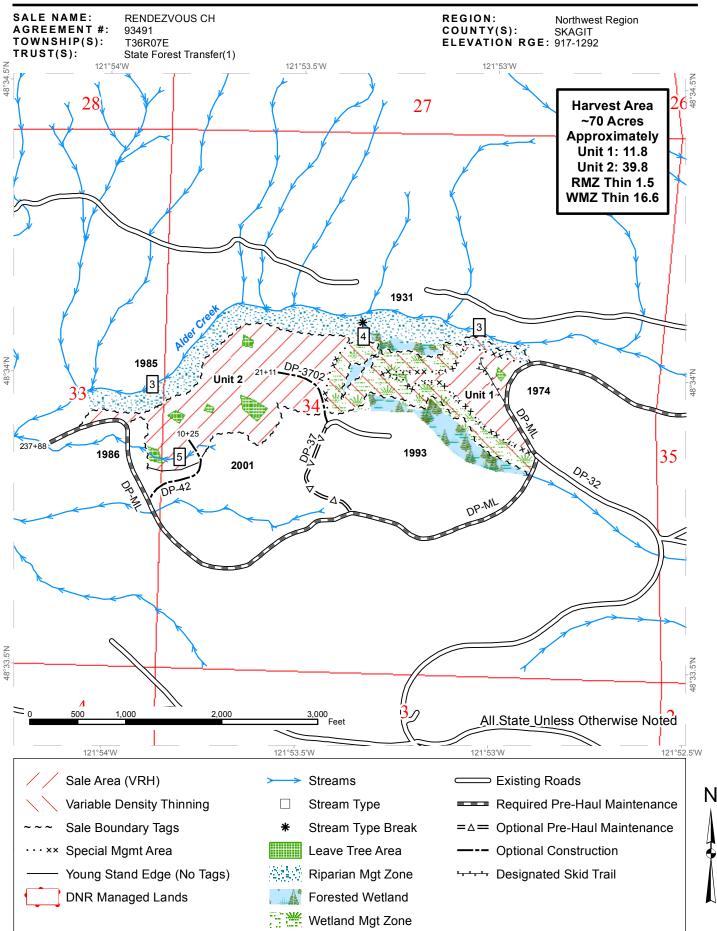
2016 through February 9, 2017.

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For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets. If you have questions call Theresa Klepl at the Northwest Region Office at (360)856-3500 or Dave Richards at the Product Sales and Leasing Division Office in Olympia at (360)902-1365.

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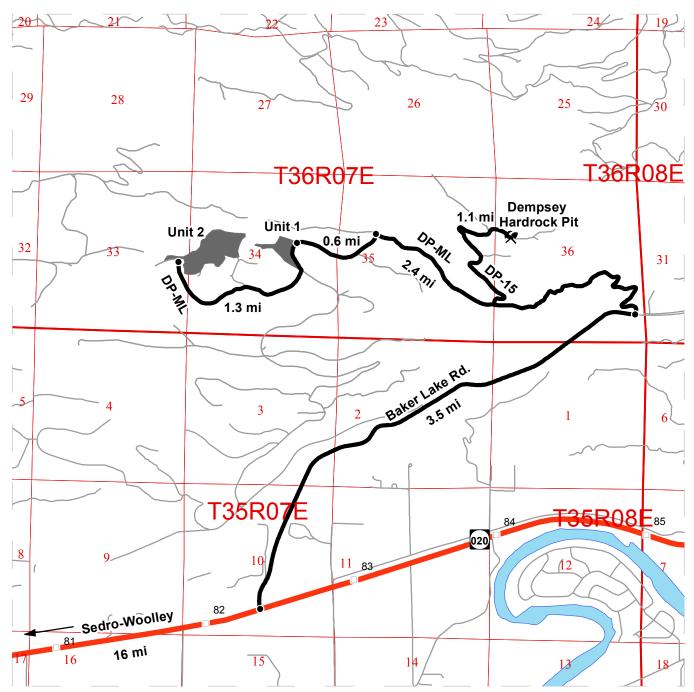


SALE NAME: RENDEZVOUS CH

AGREEMENT#: 93491 TOWNSHIP(S): T36R07E

TRUST(S): State Forest Transfer(1)

REGION: Northwest Region
COUNTY(S): SKAGIT
ELEVATION RGE: 917'-1292'





Distance Indicator

# **DRIVING DIRECTIONS:**

Head east on Highway 20 from Sedro-Woolley for 16 miles and take a left (north) onto Baker Lake Road. Drive for 3.5 miles and turn left onto the Dempsey Mainline (DP-ML). Travel on DP-ML for 2.4 miles to the junction with DP-24. Stay left at the junction to stay on DP-ML and drive 0.6 miles to Unit 1, which will be on the right (west). Continue on DP-ML for 1.3 miles to reach Unit 2.