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 January 2014 Board Meeting

Attached is a Timber Sale Packet scheduled for auction the week of February 25 – 27, 2014. This packet will be presented to the Board of Natural Resources at the January 7, 2014 Board Meeting.
### SUMMARY OF PROPOSED BOARD SALES

#### February 2014

<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Region</th>
<th>Agree #</th>
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<td>Grays Harbor</td>
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<td>Lewis</td>
<td>SPS</td>
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<td>NW</td>
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<td>11</td>
<td>Whatcom</td>
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**Totals**: 1,596 32 $286 51,032 $14,620,260

#### 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 = Excheat
- 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

*Trust Codes: Species Codes:*

∞ 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.
TIMBER NOTICE OF SALE

SALE NAME: KITCHEN

AGREEMENT NO: 30-089999

AUCTION: February 27, 2014 starting at 10:00 a.m.

Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Cowlitz

SALE LOCATION: Sale located approximately 12 miles west of Longview, WA

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded by yellow Leave Tree Area tags, leave trees marked with blue paint, and all down timber existing 5 years prior to the day of sale, bounded by the following: Timber Sale Boundary tags, pink flagging along reprod, and property line marked by carsonite posts and pink flagging in Unit 1. Centerlines for new road construction are marked by orange flagging and orange painted wooden stakes on part(s) of Sections 28, 29 and 32 all in Township 9 North, Range 4 West, W.M., containing 70 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:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
<th>4S</th>
<th>UT</th>
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</table>

MINIMUM BID: $1,412,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: June 30, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $141,200.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 100% ground-based yarding. For additional harvest requirements, refer to the H-140 clause in the contract.

ROADS: 27.22 stations of required construction. 16.19 stations of optional construction. 84.90 stations of required pre-haul maintenance. Rock for construction under this contract may be obtained at no cost to the Purchaser from the Gung Ho Pit, located in Section 36, Township 09 North, Range 05 West, W.M. Rock for this sale may be obtained from the following E-2900 Stockpile, located in Section 31, Township 09 North, Range 04 West, W.M. Rock for construction under this contract may be obtained from a commercial source at the Purchaser's expense and shall be approved, in writing, by the Contract Administrator. Road construction will not be permitted from September 30 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION
TIMBER NOTICE OF SALE

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

FEES: $74,426.00 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 637 mbf of higher quality DF saw logs, derived from the cruise.
SALE NAME: KITCHEN
AGREEMENT#: 30-089999
TOWNSHIP(S): T09R04W
TRUST(S): State Forest Transfer(1), Charitable/Educational/Penal & Reformatory Instit.(6)

REGION: Pacific Cascade Region
COUNTY(S): COWLITZ
ELEVATION RGE: 644-786

Prepared By: JGOB490
Creation Date: 1/2/2013
Modification Date: 9/24/2013

TIMBER SALE MAP
DRIVING DIRECTIONS:

From State Route 4 (between milepost 47 and 48) turn North onto Mill Creek Road and follow for 2.6 miles to the end of the pavement.

Follow the E-1000 for an additional 1.6 miles to the E-1020.

Turn right onto the E-1020 and follow for 0.3 miles to Unit 1.

Gung Ho Pit: Travel North from the end of the Mill Creek County Road for 0.5 miles.

Turn left onto the E-2000 and travel west for 0.5 miles to the junction with the E-2900.

Continue west on the E-2900 for 1.2 miles.

Turn right onto the E-2920 and follow for 0.3 miles.
TIMBER NOTICE OF SALE

SALE NAME: PHANTOM

AGREEMENT NO: 30-090547

AUCTION: February 27, 2014 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Grays Harbor

SALE LOCATION: Sale located approximately 6 miles northeast of Oakville, WA

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 all down timber existing 5 years prior to the day of sale, bounded by the following: white Timber Sale Boundary tags, the E-2000 road, and E-2900 road in Unit 1: white Timber Sale Boundary tags and reprod in Unit 2: white Timber Sale Boundary tags, reprod, the E-3000 road, and the E-3500 road in Unit 3 on part(s) of Sections 9 and 10 all in Township 10 North, Range 4 West, W.M., containing 103 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:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
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<th>2S</th>
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MINIMUM BID: $1,699,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 30, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $169,900.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 80% cable-based yarding and 20% ground-based yarding. Ground-based yarding is restricted to 35% slopes. Refer to the H-140 and H-141 clause in the contract for additional harvesting specifications.

ROADS: 29.77 stations of optional construction. 332.00 stations of required pre-haul maintenance. Full bench construction is expected on the E-3511 road from stations 4.35 to 6.63. Rock used in accordance with quantities on the ROCK LIST may be obtained from the Vantage Quarry located in Section 22, Township 16 North, Range 04 West, W.M. at no charge to the Purchaser. Rock used in accordance with quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense and subject to approval in writing by the Contract Administrator before their use. If other operators are using, or desire to use the Rock Source on State Land, a joint operating plan will be required. If the purchaser elects to hang cables over the D-line road they shall provide traffic control during yarding operations. Caution signs and a flag person(s) shall be positioned to provide safe passage of traffic from both directions Road construction will
not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator.

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

FEES: $89,194.00 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 has an estimated 662 MBF of higher quality Douglas-fir logs derived from the cruise. Haul on the E-Line may not be available for extensive periods during the summer of 2014 to allow for installation of fish passage structures near the D-Line and E-8000 junctions with the E-Line.
DRIVING DIRECTIONS:
From US Highway 12 (near milepost 33), turn east onto the D-Line and follow for 0.8 miles.
Turn right (south) onto the E-Line and follow for 1.7 miles.
Unit 1- Turn left (north) onto E-2000 and continue for 2.7 miles.
    Turn left (west) onto E-2900, and Unit 1 is immediately on the right (north).
Unit 3- Continue on the E-Line for 2.0 miles.
    Turn left (northeast) onto the E-3000, and continue for 2.2 miles.
    Unit 3 will be straight ahead (northeast) at the E-3000/E-3500 junction.
Unit 2- Turn left (northwest) onto E-3500 and continue for 0.1 miles.
    Turn left onto E-3510 for 0.14 miles. Unit 2 will be on the right (north). Follow the centerline (orange flagging) in through the reprod.
TIMBER NOTICE OF SALE

SALE NAME: PENNY WATERLINE
AGREEMENT NO: 30-088334

AUCTION: February 26, 2014 starting at 10:00 a.m.,
Olympic Region Office, Forks, WA

COUNTY: Jefferson

SALE LOCATION: Sale located approximately 2 miles west of Quilcene

PRODUCTS SOLD
AND SALE AREA: All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags, a logged area, and Penny Creek Road in Unit 1; All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags, Special Management Boundary Tags, and a logged area in Unit 2; All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags, the Big Quil River Road, and the PT-Q-3130 Road in Unit 3; All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags, repod, and the PT-Q-3130 Road in Unit 4; All timber, except trees marked with a ring of blue paint or bounded out by Leave Tree Area Tags, bounded by Timber Sale Boundary Tags, repod, the PT-Q-3000, and Penny Creek Road in Unit 5; All timber marked with orange paint, bounded by Special Management Unit Boundary Tags and Timber Sale Boundary Tags in Unit 6; and all timber bounded by Right-of-Way boundary tags, except that title to the timber within the Right-of-Way Boundary Tags of the PT-Q-2210 Road from station 0+00 to station 7+10 is not conveyed to the Purchaser unless the road segment is actually constructed.

In no instance shall downed red cedar be removed from the sale area, unless it has fine branches and needles. All timber that has been on the ground for 5 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 4, 9, 21, 22 and 28 all in Township 27 North, Range 2 West, W.M., containing 194 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:

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<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
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MINIMUM BID: $1,836,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2016

ALLOCATION: Export Restricted

BID DEPOSIT: $183,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
TIMBER NOTICE OF SALE

HARVEST METHOD: Ground - 66%, Cable - 34% - Unit 1 shall be harvested using cable or shovel only on ground based areas with other tracked equipment allowed on designated skid trails and hand fall only in the cable area. Unit 2 shall be harvested using cable or shovel only on ground based areas with other tracked equipment allowed on designated skid trails and feller buncher allowed on cable ground. Unit 3 shall be harvested using cable or ground based methods with hand fall only in the cable areas. Unit 4 shall be harvested by shovel only with other tracked equipment allowed on designated skid trails. Unit 5 shall be harvested by ground based methods. Unit 6 shall be harvested by shovel and hand fall only. Feller buncher shall not operate on slopes over 40% in Units 1, 3, 4, and 5 unless authority to use other equipment is granted in writing by the State. Falling and yarding will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator in Units 4 and 6. Yarding in the seasonal shovel area of Unit 2 is restricted from October 1 to June 30 unless authorized in writing by the Contract Administrator. In Units 3 and 5, rubber tired skidders are restricted from October 1 to June 30.

ROADS: 34.65 stations of required construction. 31.70 stations of optional construction. 7.50 stations of required abandonment. 208.23 stations of required pre and post haul maintenance. There will be no operation of road construction or maintenance equipment allowed November 1 to April 30, on weekends, or state recognized holidays on any roads. In addition, there will be no operation of road construction or maintenance equipment on the PT-Q-3500 from November 1 to May 31, on weekends, or on state recognized holidays.

ACREAGE DETERMINATION CRUISE METHOD: Sale acreage for Units 1-6 was 100% GPS'd and right-of-way acreage was 100% determined by laser and compass. Units 1-5 were cruised using a variable plot sample. Unit 6 was cruised using individual tree sampling.

FEES: On day of sale, Purchaser must provide a cashier’s check in the amount of $241.00 made payable to Department of Natural Resources for Jefferson County General Permit No. RAP13-00025. $111,044.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the PT-Q-2200. Contact the Olympic Region Dispatch Center at 360-374-2800 to obtain an AA1 Key.

A Jefferson County Permit authorizing periodic road closure on the Big Quil River Road has been obtained to facilitate yarding operations in the southern portion of Unit 3.

Purchaser is responsible for extreme hazard abatement in Units 1, 3, and 5.
From milepost 297 on Hwy 101 travel 0.9 miles north and turn left onto the PT-Q-3000/Penny Creek Rd.

Unit 1: Located east of the road at milepoint 1.1 on the PT-Q-3000/Penny Creek Rd.

Units 2 & 6: Follow the PT-Q-3000/Penny Creek Rd for 1.1 miles. Turn right heading north onto the PT-Q-2000. Travel the PT-Q-2000 for 1.1 miles. The PT-Q-2000 becomes the PT-Q-2400. Follow the PT-Q-2400 for 0.3 miles. The PT-Q-2400 becomes the PT-Q-2420. Follow the PT-Q-2420 for 1.3 miles. Unit 2 is located 2,800 feet north of the end of the PT-Q-2420.

Unit 3: Follow the PT-Q-3000/Penny Creek Rd for 1.5 miles. Make a left hand turn onto the PT-Q-3100 and travel south for 0.8 miles. The unit is located to the west.

Units 4 & 5: Follow the PT-Q-3000/Penny Creek Rd for 4.6 miles. Units 4 and 5 are located west of the road.
TIMBER NOTICE OF SALE

SALE NAME: 16 PENNY

AGREEMENT NO: 30-089566

AUCTION: February 25, 2014 starting at 10:00 a.m., SOUTH PUGET SOUND REGION OFFICE, ENUMCLAW, WA

COUNTY: King

SALE LOCATION: Sale located approximately 10 miles northeast of Carnation.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags and the 5000 Road, 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 Unit #1; all timber bounded by white timber sale boundary tags and the 1000 Road, 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 Unit #2; all timber bounded by white timber sale boundary tags, the 1200 Road and timber type change, 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 Unit #3; all timber bounded by white timber sale boundary tags and timber type change, 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 Unit #4; all timber bounded by white timber sale boundary tags and the 1007-1 Road, 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 Unit #5; all timber bounded by white timber sale boundary tags and the 5050 Road, except those trees marked with pink 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 Unit #6; all timber bounded by white timber sale boundary tags, the 5050 Road and timber type change, except those trees marked with pink 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 Unit #7; all timber bounded by orange right of way tags on part(s) of Sections 18, 19 and 20 all in Township 26 North, Range 8 East, W.M., containing 186 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:

<table>
<thead>
<tr>
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<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P MBF</th>
<th>2P MBF</th>
<th>3P MBF</th>
<th>SM MBF</th>
<th>1S MBF</th>
<th>2S MBF</th>
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<td>911</td>
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</table>

MINIMUM BID: $1,947,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $194,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
TIMBER NOTICE OF SALE

HARVEST METHOD: Tracked ground based equipment in Units #1, #6 and #7. Shovel logging only in Units #2, #3, #4 and #5. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding, timber haul, road construction and rock haul will not be permitted from November 1 to April 30, 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 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 and preventative measures put in place prior to commencing any winter operations.

ROADS: 8.83 stations of required construction. 33.15 stations of optional construction. 42.30 stations of optional reconstruction. 407.00 stations of required pre-haul maintenance. 312.95 stations of required post-haul maintenance. 24.30 stations of abandonment. Purchaser maintenance on the 1007, 1007-1, 1220, 1220-1, 1230-1, 1230-11, 5010, 5010-1, 5010-2, 5010-3, 5050, 5050-1, 5050-1 Ext., 5060, 5060 Ext. and 5050/5000 Connector Roads. Designated maintenance on all other roads used.

Purchaser may obtain rock for construction and reconstruction from the state owned 5050 Pit at no charge. This project includes development of the rock pit, manufacture and creation of a 4,500 cy stockpile of 1 1/4 inch minus rock. If reconstructed, the 1220 and 1220-1 Roads are single-season roads.

ACREAGE DETERMINATION CRUISE METHOD: Unit acreages were determined by GPS. Traverse GPS data files are available upon request by emailing audrey.mainwaring@dnr.wa.gov. See cruise narrative for cruise method.

FEES: $110,121.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Units #6 and #7 contain high quality Douglas fir.

There are areas containing trees with steel nails which may be old bear management plots. These areas are identified with blue Special Management Unit Boundary tags. There may be additional trees with steel nails located outside the blue Special Management Unit Boundary tags that have not been identified. Trees within the blue Special Management Unit Boundary tags must be felled, but they can be left onsite in whole or in part, at the Purchaser's discretion.

Units #1, #2, #3, #4 and #5 are younger stands and leave trees are marked with blue paint. Units #6 and #7 are older stands and leave trees are marked with pink paint. Trees in Units #6 and #7 marked with blue or orange paint are take trees.

An HPA has been obtained for the installation of one temporary single season culvert 48"x50' in a Type 3 stream for the 1220 Road.

Purchaser shall pull vine maple and leave roots exposed and detached from the soil.

See map for gate locations. Gate keys may be obtained by contacting Paul Footen at (425) 736-1708 or by contacting the South Puget Sound Region office at (360) 825-1631.
Driving Directions:
This proposal is best accessed from Highway 203 starting approximately 2.5 miles northwest of Carnation. Turn right on Stillwater Hill Road that turns into Kelly Road for approximately 3.2 miles. Turn right on Stossel Creek Road and travel 1.5 miles to the end of the pavement. Travel north on the gravel road (Stossel Creek Road) for another 1.1 miles then turn right to gate number 1001 (1000 Road).

Unit 1: Travel east on the 1000 Road for approximately 1.9 miles to the junction of the 5000 Road, travel approximately 0.2 mile on the 5000 Road to the start of Unit 1.

Unit 2: Travel east on the 1000 Road for approximately 1.8 miles, Unit 2 will be on the northeast side of the road.

Units 3 and 4: From the 1000/1200 Road junction, follow the 1200 Road for approximately 0.5 miles. Unit 3 will be northeast of the road. At 0.5 mile on the 1200 Road is the 1200/1220 Road junction, follow the 1220 Road approximately 0.1 mile to the beginning of Unit 4.

Unit 5: Travel east on the 1200 Road for approximately 1.5 miles to the junction of the 1007 Road, follow the 1007 Road for approximately 0.1 mile to the beginning of Unit 5.

Unit 6: From the 1000/5000 Road junction, follow the 5000 Road approximately 2.2 miles to the junction of the 5050 Road. Follow the 5050 Road for approximately 0.12 mile and Unit 6 will begin on the southwest side of the road. Follow the 5050 Road approximately another 0.7 mile to the junction of the 5050-1 Road. Follow the 5050-1 Road into Unit 6.

Unit 7: From the 1000/5000 Road junction, follow the 5000 Road approximately 2.5 miles to the junction of the 5060 Road. Follow the 5060 Road approximately 0.5 mile to the end of the road. Follow the flag line south to Unit 7.

6050 Pit: From the 5000/5050 Road junction, follow the 5050 Road for approximately 0.3 mile to the 5050 Rock Pit.

Prepared By: cdun490
Creation Date: 9/8/2013
Modification Date: 11/4/2013
TIMBER NOTICE OF SALE

SALE NAME: ROUND TOP

AGREEMENT NO: 30-089463

AUCTION: February 25, 2014 starting at 10:00 a.m.

COUNTY: Lewis

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 5 miles east of Mineral.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags, except those trees marked with blue paint and down timber existing more than 5 years prior to the day of sale in Unit #1; all timber bounded by orange right of way tags on part(s) of Sections 1 all in Township 14 North, Range 5 East, W.M., containing 43 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:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring</th>
<th>Total MBF</th>
<th>1P</th>
<th>2P</th>
<th>3P</th>
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<th>2S</th>
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<td>Cottonwood</td>
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</table>

MINIMUM BID: $365,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $50,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $36,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable and ground based equipment with self-leveling shovels limited to sustained slopes that are 60 percent and less and all other ground based equipment limited to sustained slopes of 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive in the opinion of the Contract Administrator, per clause H-017.

Falling, yarding and timber 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 and preventative measures put in place prior to commencing any winter operations.

ROADS: 20.90 stations of required construction. 22.71 stations of optional construction. 18.50 stations of required pre-haul maintenance. 22.71 stations of abandonment, if constructed.
Purchaser maintenance on the RT202 and RT202-1 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 and preventative measures put in place 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 the road length times 60 feet. Traverse GPS data files and cruise maps are available upon request by emailing audrey.mainwaring@dnr.wa.gov or calling Audrey Mainwaring at (360) 802-7001. See cruise narrative for cruise method.

FEES: $26,572.00 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 cut all vine maple and sever from the stump at a height not to exceed 12 inches measured from the ground line within the harvest unit.

An HPA has been obtained for suspending cables over Type 3 streams.

Purchaser assumes 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 Eric Richardson at (360) 918-3847 or by contacting the South Puget Sound Region office at (360) 825-1631.
TIMBER SALE MAP

SALE NAME: ROUND TOP
AGREEMENT#: 30-089463
TOWNSHIP(S): T14R05E
TRUST(S): Common School and Indemnity(3)

REGION: South Puget Sound Region
COUNTY(S): LEWIS
ELEVATION RGE: 1792-2504 ft.

Prepared By: cdun490
Creation Date: 8/16/2013
Modification Date: 9/24/2013

Approximate Net Acres:
Unit 1: 41 Acres
Right of Way: 2 Acres

All State Unless Otherwise Noted

Harvest Area
RMZ/WMZ Area
~ ~ ~ White 'Sale Boundary' Tags
~ ~ ~ Orange 'Right of Way' Tags
Existing Roads
Optional Construction
Required Construction
Required Pre-Haul Maintenance
Streams
Stream Type
Stream Type Break
Waste Area
Monumented Corners
Public Land Survey Sections
DNR Managed Lands

Page 1 of 2
**DRIVING DIRECTIONS:**

**Timber Sale Unit**
From the town of Mineral, drive east on East Mineral Creek road for approximately 2.0 miles. Enter through the E560 gate on the right and follow for 0.7 miles and turn left onto the RT-100 road and follow for 1.2 miles. Turn right onto the RT-200 road and follow for 0.3 miles. Turn left onto the RT-202 road and follow for 0.4 miles and right of way one will be on your left.

**RT-200 Rock Pit:**
From the timber sale unit, continue following the RT-200 road for approximately 2.1 miles to the rock pit.
**TIMBER NOTICE OF SALE**

**SALE NAME:** Sparks Sorts

**AGREEMENT NO:** 30-090466 - 30-090479

**AUCTION:** February 27, 2014, starting at 10:00 a.m.,

**COUNTY:** Lewis

**Pacific Cascade Region Office, Castle Rock, WA.**

**SALE LOCATION:** Sale located approximately 3 miles West of Doty.

**PRODUCTS SOLD AND SALE AREA:** All delivered timber, except leave trees tagged out with yellow Leave Tree Area boundary tags, leave trees marked with blue paint, downed timber greater than 36 inches in diameter, and pre-existing stumps, bounded by the following:
- Timber Sale boundary tags pink flagging and the N-1015.2 road in Unit 1;
- Timber Sale boundary tags and reprod in Unit 2;
- Timber Sale boundary tags, N-1000 road and the N-1025 road in Unit 3;
- Timber Sale boundary tags, N-1090 road, N-1090.1 road and reprod in Unit 4;
- Timber sale boundary tags, N-1000 road and reprod in Unit 5 meeting the specifications described below; on parts of Sections 08, 09, 16, 17, Township 13 North, Range 05 West, W.M., containing 83 acres, more or less.

### MINIMUM BID AND ESTIMATED LOG SORT VOLUMES:

<table>
<thead>
<tr>
<th>Agreement #</th>
<th>Sort #</th>
<th>Species and Sort Specifications</th>
<th>Average Log Length</th>
<th>Estimated Volume</th>
<th>Minimum Bid Delivered Prices</th>
<th>Total Appraised</th>
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<tr>
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<td></td>
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<td>Tons per mbf</td>
<td>$/mbf</td>
<td>$/Ton</td>
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</table>

3,258  19,130  $2,056,260.00  $205,626.00
CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative Standard (cert no: BV-SFIS-US09000572)

BID METHOD: Sealed Bids

UNIT OF MEASURE: MBF scale/Tonnage scale

EXPIRATION DATE: July 31, 2014

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 = $145.00 for sorts 2-5, 7, 8, 10-12, $12.00 per ton for sorts 1, 6 and 9 and $10.00 per ton for sorts 13 and 14. 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 = $26.75 per mbf.

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

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

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/BusinessPermits/Topics/AppraisalPackets/Pages/Home.aspx. If you have questions call Keith Jones at the Pacific Cascade Region office at (360)577-2025 or Steve Teitzel at the Marketing and Leasing Division Office in Olympia at (360) 902-1741.
DRIVING DIRECTIONS:
From State Route 6 (milepost 33) turn north onto Stevens Road towards Doty at Milemarker 33. Follow Stevens Road for 0.4 miles. Turn left onto Elk Creek Road and follow for 2.2 miles. Turn Left onto the Nine Creek Mainline and follow for 0.3 miles to the N-1000 (gate). Unit 1, 2, and 3:
Unit 3: Turn right onto the N-1000 and follow for 0.7 miles to Unit 3. Unit 2- Walk-in only: Turn left onto the N-1010 and follow for 0.7 miles. Unit 1: Continue on the N-1000 for another 0.4 miles. Turn left onto the N-1015 and follow for 0.6 miles. Turn left onto the N-1015.2 and follow for 0.1 miles to Unit 1. Unit 4 and 5:
Unit 5: Turn right onto the N-1000 from the Nine Creek Mainline junction and follow for 0.2 miles to Unit 5. Unit 4: Continue on the N-1000 for another 0.2 miles. Turn right onto the N-1090 and follow for 0.2 miles to Unit 4.
TIMBER NOTICE OF SALE

SALE NAME: OVER THERE

AGREEMENT NO: 30-089645

AUCTION: February 26, 2014 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

COUNTY: Snohomish

SALE LOCATION: Sale located approximately 6 miles northeast of Sultan, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags, adjacent young stands, the existing HK-ML and PT-14 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 and adjacent young stands, except trees marked with blue paint on the bole and root collar, forest products tagged out by yellow leave tree area tags and cedar snags, preexisting dead and down cedar trees and cedar logs in Unit #2.

The above described products on part(s) of Sections 2, 3, 10 and 11 all in Township 28 North, Range 8 East, W.M., containing 119 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:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>1P MBF</th>
<th>2P MBF</th>
<th>3P MBF</th>
<th>SM MBF</th>
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<td>Maple</td>
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MINIMUM BID: $1,835,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2016

ALLOCATION: Export Restricted

BID DEPOSIT: $183,500.00 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:

15.13 stations of optional construction. 4.90 stations of existing road to be abandoned. 15.13 stations of road to be abandoned if built.

Development of an existing hardrock source (MC-3102 Hardrock Pit) at station 12+00 of the MC-31 Road will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast rock.

Development of a proposed hardrock source (HK-27 Hardrock Pit) at station 144+00 of the HK-ML Road will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast rock.

An estimated total quantity of rock needed for this proposal: 40 cubic yards of riprap and 1,110 cubic yards of ballast rock. This rock is available at no cost on State land.

Road construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

Additional restrictions apply, see Remarks section below.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 125.5 acres gross. 3.6 acres deducted for green tree retention clumps and 2.7 acres deducted for existing roads. 119.2 acres net. Cruised using variable plot method. Expansion factor used is 54.45 and 62.5. Sighting height is 4.5 feet.

Shapefiles of units are available upon request.

FEES: $99,435.50 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. No operations or access are permitted within the wildlife restriction area adjacent to the south and southeast of Unit 2.

2. HQ DF noted within the sale area. See cruise for further details (approximately 677 mbf of the above listed DF 2S is deemed high quality by the Department).

3. Geologist memo available upon request which describes the need for the Purchaser to review geologic concerns present on site which may pose as operational hazards.

4. Unit #2 was set up with the intention of ground-based harvest.

5. The Region Biologist will survey for goshawk activity during March and April, prior to road building and harvest activity. If goshawk nesting is confirmed, road building, felling and yarding will be prohibited 1,050 feet from the nest from April 1 to July 15, and within 650 feet of the nest from July 16 to August 31. The purchaser will be notified by May 1 of any need for timing restrictions.
Follow US Route 2 east from Sultan, WA 1 mile to Sultan Basin Road. Turn left at the traffic light onto Sultan Basin Road. Follow the Sultan Basin Road north for 5.3 miles to the Marsh Creek Mainline (MC-ML). To Unit 2, turn left onto MC-ML for approximately 1.1 miles then turn right onto MC-12. Follow MC-12 for approximately 0.5 miles to MC-1205. Stay straight onto MC-1205 for approximately 0.2 miles arriving at Unit 2. MC-1205 continues an additional 0.2 miles into the northern portion of Unit 2. To Unit 1, follow Sultan Basin Road 1.6 miles past the MC-ML to the Hawk Ridge Mainline (HK-ML). Turn left onto HK-ML for approximately 0.8 miles; turn left at the junction to remain on the HK-ML. Continue approximately 0.1 miles and turn right to remain on the HK-ML. Follow the HK-ML for 0.7 miles; veer left at the junction to remain on the HK-ML. Continue to follow the HK-ML an additional 0.8 miles arriving at Unit 1. The HK-ML continues an additional 0.3 miles forming the northern boundary of Unit 1.
TIMBER NOTICE OF SALE

SALE NAME: GILLETTE CREEK
AGREEMENT NO: 30-090086

AUCTION: February 25, 2014 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Stevens

SALE LOCATION: Sale located approximately 26 miles east of Colville, WA

PRODUCTS SOLD AND SALE AREA: All green conifer species not banded with blue paint and all down and standing dead timber, except for two standing reserve trees and two down logs per acre which meet Forest Practice requirements in Units #1, #2, #3 #4 and #5 bounded by white timber sale boundary tags and pink ribbon; and all timber bounded by right of way boundary tags on part(s) of Sections 16, 21 and 28 all in Township 36 North, Range 42 East, W.M., containing 520 acres, more or less.

CERTIFICATION:

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>Avg Ring</th>
<th>Total MBF</th>
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MINIMUM BID: $1,003,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2016

ALLOCATION: Export Restricted

HARVEST METHOD: Forwarder, Rubber tired skidder and Track skidder. Falling and Yarding will not be permitted from March 1 to June 15 unless authorized in writing by the Contract Administrator due to spring breakup. If the known goshawk nest is occupied falling and yarding will not be permitted from March 1 to August 15 unless authorized in writing by the State.

ROADS: 239.35 stations of required construction. 140.20 stations of required prehaul maintenance. 2.91 stations of required road decommissioning. Road construction will not be permitted from November 1 to June 15 unless authorized in writing by the Contract Administrator due to winter conditions and spring breakup. If the known goshawk nest is occupied road construction and hauling will not be permitted from March 1 to August 15 unless authorized in writing by the State. The hauling of forest products will not be
TIMBER NOTICE OF SALE

permitted from March 1 to June 15 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 external right of ways. All species 4.0-17.5 inches dbh cruised to a 5 inch dob top. All species 17.6 inches dbh and greater cruised to 40% of dob at 16 feet or a 6 inch top whichever is greater. Firewood volume (706 mbf) is included in the utility wood volume on the notice of sale. Firewood volume per species is available in the cruise. Utility wood comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or 40% of dob at 16 feet to a minimum of a 2.6 inch top.

FEES: $177,200.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gate restricts access to the sale. Contract 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.
Travel east from Colville on Hwy 20 for 22.9 miles to the Sherry Creek Rd. (E364219A). Turn right on the E364219A road, travel up it for approximately 0.75 miles until you reach the yellow ADA access gate on the left that accesses the E364229E road. Turn left up the E364229E road, travel up it for approximately 0.92 miles until you reach the E364229F road on the left which crosses Sherry Creek. Travel up the E364229F road for 0.28 miles to the intersection with the E364229B road. Turn right at the intersection, where you will access the Gillette Creek Timber Sale area, and travel approximately 0.72 miles up the E364229B road. This mainline will now become new road construction and be called E364221A road.

Unit 1: From where the new construction starts, travel on E364221A road for approximately 0.42 miles until you reach the intersection with spur road E364221B. Turn right onto the spur road to enter Unit 1.

Unit 2: From the intersection of E364221A and spur road E364221B, continue on E364221A approximately 0.43 miles to enter Unit 2.

Unit 3: Remain on E364221A and continue through Unit 2 for approximately 0.67 miles to enter Unit 3. Continue for 0.18 mile to the intersection of spur road E364216C.

Unit 4: From the intersection of E364221A and spur road E364216C, continue on E364221A road for approximately 0.15 mile to the edge of Unit 4. Continue another 0.08 mile into U4 to the Y intersection of E364216A and E364216B. Turn left on E364216A to further access parts of Unit 4.

Unit 5: From the Y intersection of E364216A and E364216B in Unit 4, turn right and follow E364216B for approximately 0.20 mile to enter Unit 5.
SALE NAME: LOST VALLEY

AGREEMENT NO: 30-090315

AUCTION: February 27, 2014 starting at 10:00 a.m.,
Pacific Cascade Region Office, Castle Rock, WA

COUNTY: Thurston

SALE LOCATION: Sale located approximately 9 miles west of Little Rock, WA

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 all down timber existing 5 years prior to the day of sale, bounded by the following: white Timber Sale Boundary tags, and reprod in Unit 1: white Timber Sale Boundary tags, the D-4000 and D-4700 roads, and reprod in Unit 2 on part(s) of Sections 28, 29 and 30 all in Township 17 North, Range 3 West, W.M., containing 98 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:

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<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
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<th>2P</th>
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MINIMUM BID: $1,367,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 30, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $136,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 60% ground-based yarding and 40% cable-based yarding. Ground-based yarding is restricted to 35% slopes. Refer to the H-140 and H-141 clause in the contract for additional harvesting specifications.

ROADS: 267.44 stations of required reconstruction. 17.69 stations of optional construction. 113.39 stations of required pre-haul maintenance. 2.93 stations of light decommissioning. Rock used in accordance with quantities on the ROCK LIST may be obtained from the Greenline Quarry located in Section 29, Township 17 North, Range 03 West, W.M. and the Mima Mounds Pit located in Section 10, Township 16 North, Range 03W, at no charge to the Purchaser. Rock used in accordance with quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense and subject to approval in writing by the Contract Administrator before their use. Road construction will not be permitted from September 30 to May 1 unless authorized in writing by the Contract Administrator. Restrictions apply to Construction, Reconstruction, and Pre-haul maintenance. Road work is in close proximity to a utility. Between stations 8.41 and
49.28 of the C-Line, buried utilities exist. It is the Purchaser's responsibility to identify any utilities. Purchaser is responsible for all notification, including "call before you dig", and liabilities with the utilities and their rights-of-way. See road plan for additional contact information.

ACREAGE DETERMINATION

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

FEES: $73,787.00 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 has an estimated 158 MBF of pole grade Douglas-fir derived from the cruise. Haul on the E-Line may not be available for extensive periods to allow for installation of fish passage structures during the summer of 2014. See driving map for gate locations. Gate keys may be obtained from the Pacific Cascade Region office.
Driving Directions:

From Interstate 5 (exit 95), turn west onto Maytown Rd SW and follow for 2.9 miles. Continue straight onto Little Rock Rd SW for 0.1 miles. Continue straight onto 128th Ave SW for 0.8 miles. Turn left onto Mima Rd SW and follow for 1.3 miles. Turn right onto Bordeaux Rd SW and follow for 1.5 miles. Road becomes the E-Line; Continue for 2.0 miles. Turn right onto the D-Line and follow for 0.7 miles. Turn right onto the D-4000 and follow for 2.5 miles (Unit 2 on left). Turn right onto the D-4600 and follow for 1.2 miles. Turn left onto the D-4630 and follow for 0.8 miles to Unit 1.
SALE NAME: BELLA COOLA

AGREEMENT NO: 30-089943

AUCTION: February 26, 2014 starting at 10:00 a.m.,
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 5 miles northeast of Deming, WA.

PRODUCTS SOLD AND SALE AREA:
All timber bounded by white timber sale boundary tags and the existing DE-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 cedar 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 5, 6, 7 and 8 all in Township 39 North, Range 5 East, W.M., containing 125 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:

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<th>Species</th>
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MINIMUM BID: $708,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2015

ALLOCATION: Export Restricted

BID DEPOSIT: $70,800.00 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.

ROADS: 41.86 stations of required construction. 294.79 stations of required reconstruction. 19.73 stations of optional construction. 19.73 stations of road to be abandoned if built.
Development of an existing hardrock source (Bummer Pit) at station 393+55 of the SU-ML Road will involve drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast rock.

An estimated total quantity of rock needed for this proposal: 334 cubic yards of riprap and 14,595 cubic yards of ballast rock. This rock is available at no cost on State land.

Use of an existing 2-inch-minus crushed rock stockpile. Use of this stockpile is limited to reconstruction of the DE-ML from station 8+19 to 210+79. This rock is available at no cost from the International Forestry Pit.

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. 125.3 acres gross. 0.4 acres deducted for green tree retention clumps. 124.9 acres net. Cruised using variable plot method. Expansion factor used is 20.00, 40.00 and 46.94. Sighting height is 4.5 feet. A total of 90 plots were taken.

Shapefiles of units are available upon request.

**FEES:**

$62,160.50 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

**SPECIAL REMARKS:** Intermediate supports may be necessary in the northern portion of the unit based on an analysis of a 70 foot tower. Profiles are available upon request.
Harvest Area ~ 125 acres
Approximately:
Unit - 124.4
R/W - 0.5
DRIVING DIRECTIONS:

From the junction SR 9 and SR 542, follow SR 542 for 3.0 miles west to Hillard Rd. Turn right and follow Hillard north to gate. Proceed through gate with F1-3 lock and follow the DE-ML uphill for 4.0 miles to the DE-42.

Unit: Turn right and follow the DE-ML 1.2 miles uphill to the sale area.

Bummer Pit: Continue on the DE-ML from the sale area for 2.8 miles to the SU-ML. Turn left and follow the SU-ML for 1.0 miles to the pit.

International Forestry Pit: From the first junction of the DE-ML and the DE-42 turn left and follow the DE-42 for 0.3 miles to the DE-4203. Turn left and follow the DE-4203 1.0 miles to the pit.
TIMBER NOTICE OF SALE

SALE NAME: NAUTILUS

AGREEMENT NO: 30-090078

AUCTION: February 26, 2014 starting at 10:00 a.m.,
Northeast Region Office, Sedro Woolley, WA

COUNTY: Whatcom

SALE LOCATION: Sale located approximately 21 miles north of Sedro-Woolley, WA.

PRODUCTS SOLD AND SALE AREA:

All timber bounded by white timber sale boundary tags and the existing ED-29 Road, except trees marked with blue paint on the bole and root collar, forest products tagged out by blue special management tags, forest products tagged out by yellow leave tree area tags and cedar snags, preexisting dead and down cedar trees and cedar logs in the Unit.

All hardwoods, except 3 bigleaf maple per acre (if present) with a minimum 12 inches dbh, in the RMZ thinning areas (beyond the blue special management tags up to the white timber sale boundary tags) within 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 30 and 31 all in Township 37 North, Range 6 East, W.M., containing 55 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:

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<td>Douglas fir</td>
<td>30</td>
<td>7</td>
<td>390</td>
</tr>
<tr>
<td>Red alder</td>
<td>15</td>
<td>348</td>
<td>65 110 135 38</td>
</tr>
<tr>
<td>Red cedar</td>
<td>17</td>
<td>248</td>
<td>215 33</td>
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<tr>
<td>Cottonwood</td>
<td>28</td>
<td>202</td>
<td>176 1 25</td>
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<tr>
<td>Hemlock</td>
<td>10</td>
<td>8</td>
<td>154 28 65 18 43</td>
</tr>
<tr>
<td>Birch</td>
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<td>8</td>
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</tr>
<tr>
<td>Maple</td>
<td>22</td>
<td>6</td>
<td>5 1</td>
</tr>
<tr>
<td>Sale Total</td>
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MINIMUM BID: $392,000.00  BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $78,400.00  SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2015  ALLOCATION: Export Restricted

BID DEPOSIT: $39,200.00 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:

18.68 stations of optional construction. 18.68 stations of road to be abandoned if built.

Development of an existing hardrock source (Santa Maria Hardrock Pit) at station 15+00 of the ED-36 road will involve drilling, shooting, and processing rock to generate riprap and 3-inch-minus ballast.

An estimated total quantity of rock needed for this proposal: 49 cubic yards of riprap and 1,645 cubic yards of ballast rock. This rock is available at no cost on State land.

Road construction, road abandonment, and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD: Acres determined by GPS traverse. 88.4 acres gross. 2.9 acres deducted for green tree retention clumps, 27.8 for riparian areas, and 2.7 acres deducted for existing road area. 55.0 acres net. Cruised using variable plot method. Expansion factors used: 20 for RMZ take trees, 40.00 for alder, birch and maple, 54.45 for all other species. Sighting height is 4.5 feet. A total of 56 plots were taken. In addition, 1/10 acre pole plots were taken on top of the vp plot utilizing the same plot centers.

FEES:

$24,069.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS:

1. Outer boundary of harvest area in RMZ thinning areas is demarcated with blue special management tags within the sale area.

2. Pole information: 90.5 mbf of redcedar poles were cruised within the sale area. See cruise for cedar pole information.

3. THINNING AREAS BARK SLIPPAGE: Cutting and yarding will not be permitted during the bark slippage season, unless authorized in writing by the Contract Administrator. This season is estimated to run from April 1 to July 15, but will vary dependent on weather conditions. If permission is granted to operate during the bark slippage season, the Purchaser will be required to provide a plan outlining mitigation measures.

4. Shapefiles of units available upon request.

5. Intermediate support and lift trees may be necessary to facilitate yarding.
 Harvest Area ~ 55 acres  
Approximately:  
Unit 1 VRH - 43.6  
Unit 1 RMZ Thin - 10.3  
Unit 1 R/W - 1.1
From the intersection of State Route 9 and State Route 20 in Sedro-Woolley, proceed north on State Route 9 for approximately 12.7 miles until you reach Saxon Road on the right side. Turn onto Saxon Road and continue for 3.3 miles until you reach a Y at the end of the road. Veer right and proceed over the Skookum Creek bridge and continue through the yellow gate (accessible with an F1-3 key) onto the ED-ML. After 1.6 miles, veer right at the Y intersection. At 0.3 miles, you’ll reach a white gate that is accessible with an F1-3 key. Continue on the ED-ML approximately 0.8 miles to a Y where the ED-27 veer’s right and the ED-29 veer’s left. Veer left onto the ED-29 and continue 1.6 miles. This marks the beginning of the unit to the east and west of the ED-29 road.

To Santa Maria rockpit: Veer right at the intersection of ED-ML and the ED-29, continue 0.7 miles further down the ED-ML until you reach the ED-36 on the west. Veer right and continue down this road for 0.28 miles until you reach the existing rockpit.