TO: Members of the Board of Natural Resources
FROM: Product Sales and Leasing Division
SUBJECT: Timber Sales Packet to be Presented at the October 2022 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the October 4, 2022 Board Meeting.
## SUMMARY OF PROPOSED BOARD SALES

<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Agreement #</th>
<th>FSC* Trust</th>
<th>Sale Name</th>
<th>Species</th>
<th>Acres</th>
<th>Avg Age</th>
<th>Harvest Type</th>
<th>Volume MBF/Acre</th>
<th>Value/ MBF</th>
<th>Total MBF</th>
<th>Total Minimum Bid Value</th>
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<tr>
<td>1</td>
<td>GRAYS HARBOR</td>
<td>102081</td>
<td>SPS</td>
<td>DELTA CHARLIE</td>
<td>DF-84%,WW-13%,RA-2%,RC-1%</td>
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<td>$1,764,000</td>
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\* FSC* = Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)

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<thead>
<tr>
<th>Trust Codes:</th>
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<tr>
<td>01=State Forest Board Transfer</td>
<td>DF=Douglas-fir</td>
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<td>02=State Forest Board Purchase</td>
<td>RL=Western larch</td>
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<td>03=Common School &amp; Indemnity</td>
<td>RA=Red alder (all hardwoods)</td>
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<td>04=Agricultural School</td>
<td>PP=Ponderosa pine</td>
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<td>05=University - Transferred</td>
<td>RC=Western redcedar</td>
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<td>06=C.E.P. &amp; R.I.</td>
<td>LP=Lodgepole pine</td>
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<td>07=Capitol Building</td>
<td>WW=White Woods (hemlock and true firs)</td>
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<tr>
<td>11=University - Original</td>
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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**

<table>
<thead>
<tr>
<th>No.</th>
<th>County</th>
<th>Agreement #</th>
<th>Sale Name</th>
<th>SEPA Threshold Determination</th>
<th>FPA Classification</th>
<th>Comments Received During SEPA Review Period</th>
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<td>1</td>
<td>GRAYS HARBOR</td>
<td>102081</td>
<td>DELTA CHARLIE</td>
<td>DNS</td>
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<td>Center for Responsible Forestry</td>
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<td>SPRINTER</td>
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* ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW
TIMBER NOTICE OF SALE

SALE NAME: DELTA CHARLIE

AGREEMENT NO: 30-102081

AUCTION: November 15, 2022 starting at 10:00 a.m., COUNTY: Grays Harbor
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 8 miles east of Porter.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded out by yellow leave tree area tags, snags, trees marked with yellow paint, down timber existing more than 5 years from the day of sale, and all trees 60 inches or larger measured at diameter at breast height, bounded by the following: white Timber Sale Boundary tags, timber type change marked with pink flagging, and the C-2700 Road in Unit #1; white Timber Sale Boundary tags and the C-2730 Road in Unit #2; white Timber Sale Boundary tags, and the C-2700 and C-2730 roads in Unit #3;

All timber marked with a single band of orange paint located along the C-Line in Unit #4.

All forest products above located on part(s) of Sections 24, 25, 26 and 35 all in Township 17 North, Range 5 West, Sections 19, 29 and 32 all in Township 17 North, Range 4 West, W.M., containing 107 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

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>
<th>3P</th>
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MINIMUM BID: $1,764,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: November 30, 2024

ALLOCATION: Export Restricted

BID DEPOSIT: $176,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 60 percent cable, and 40 percent ground based harvest. Cable, tracked ground based, and tethered equipment with cable-tethered equipment limited to sustained slopes 75 percent or less, non-tethered self-leveling equipment limited to sustained slopes 65 percent or less, and tracked ground based equipment limited to sustained slopes 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.
TIMBER NOTICE OF SALE

ROADS: 6.15 stations of optional construction. 509.22 stations of required prehaul maintenance. 6.15 stations of abandonment, if constructed. Purchaser maintenance on the C-2700-1, C-2730, and C-2730A roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Upper Lytle Quarry, as well as from the existing stockpile at Upper Lytle Quarry, at no cost to the Purchaser or any commercial rock source at the Purchaser’s expense.

The operation of road construction equipment 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, a maintenance plan may be required per Road Plan clause 1-26.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads, and other forest assets.

ACREAGE DETERMINATION
CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS in all units and length times width for existing road in Unit #4. GPS data files are available at DNR’s website for timber sale auction packets. See cruise narrative for cruise method.

FEES: $73,474.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 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 Derwood Duncan at (360) 280-3113.

There are remnant light blue paint bands on some trees from a past thinning operation. Trees with light blue paint bands are take trees, unless located within tagged leave tree area clumps or marked with a band of yellow paint.

Within Units #1-#3, Purchaser shall cut all hardwood stems 6 feet tall or greater, leaving a stump no more than 12 inches in height.

Purchaser is responsible for closing trails, and posting and maintaining DNR provided signage on trails entering the harvest unit, while operations are active. The Purchaser is required to provide a minimum of 5 days’ notice before closing trails, or moving into Units #2, #3 and #4. Prior to close-out, Purchaser is responsible for repairing trails to pre-operation condition, in accordance with Schedule A.

Crossings of Type 5 streams may be allowed at locations approved in writing by the Contract Administrator. Purchaser shall place a culvert or log puncheon at crossing locations (when water is present) to protect the stream bank and prevent sedimentation. All materials placed in and/or over the stream at these crossings shall be removed immediately upon completion of yarding on that skid trail.

Note to cruisers and appraisers: Please refrain from leaving pink, orange or blue flagging from your cruises in or around the sale area to avoid confusion with DNR’s marking. Additionally, for the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.
DRIVING DIRECTIONS:

From Porter, travel 0.9 miles east on HWY 12 to the C-line. From Oakville, travel 7 miles west to the C-line. Once on the C-line travel 7.4 miles, turn right on the C-2700 where you will see a gate. Unit 3 starts 400’ from the gate on the west side of the road. To reach Unit 2 travel 0.5 miles down the C-2700, turn right at the C-2730 and continue for 0.3 miles. Unit 1 is another 0.6 miles down the C-2700. Upper Lytle Quarry is 4.2 miles up the C-line, turn right on the C-0600.
TIMBER NOTICE OF SALE

SALE NAME: ADAMS FLATS

SALE LOCATION: Sale located approximately 8 miles northwest of Oakville

PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint, down logs existing 5 years prior to the day of sale, and snags bounded by the following:


Unit 2: White "Timber Sale Boundary" tags with pink "Timber Harvest Boundary" flagging, and reprod.

All forest products above located on part(s) of Sections 12 and 13 all in Township 16 North, Range 6 West, Sections 17 and 18 all in Township 16 North, Range 5 West, W.M., containing 146 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

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 MBF by Grade</th>
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<td>Sale Total</td>
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MINIMUM BID: $2,248,000.00  BID METHOD: Sealed Bids

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

EXPIRATION DATE: October 31, 2025  ALLOCATION: Export Restricted

BID DEPOSIT: $224,800.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable, Cable-Assist, and Shovel. This sale is estimated to be 70 percent cable/cable assist harvest systems and 30 percent ground based harvest systems. Ground based yarding equipment will not be permitted on sustained slopes over 45 percent. Cable assist equipment will not be permitted on sustained slopes over 75 percent. For additional harvesting restrictions see Clause H-140 in the contract.
TIMBER NOTICE OF SALE

ROADS: 20.52 stations of required construction. 104.74 stations of optional construction. 225.60 stations of required prehaul maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use. For additional information see Road Plan 6-5. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Road work will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. See Road Plan 1-25 for additional information.

ACREAGE DETERMINATION
CRUISE METHOD: The sale acres were determined by GPS. Cruise was completed using variable plot cruise methods.

FEES: $122,196.00 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 approximately 1,261 MBF DF special mill, 966 MBF high quality DF 2 Saw, 178 MBF high quality DF 3 Saw. See Cruise for additional information.

Cable settings in Unit 1, along the Y-0110 and Y-0140 roads, are located on narrow ridges with minimal space to construct landings, a swing yarder is recommended.
DRIVING MAP

SALE NAME: ADAMS FLATS
AGREEMENT#: 30-103564
TOWNSHIP(S): T16R5W, T16R6W
TRUST(S): Capitol Grant (7), Common School and Indemnity (3)

REGION: Pacific Cascade Region
COUNTY(S): Grays Harbor
ELEVATION RGE: 280-937

DRIVING DIRECTIONS:
From the intersection of US-12 and State St. in Oakville, head south on State St., then west where it becomes Oakville Rd., for 1.9 miles. Continue straight onto South Bank Rd. and follow for 2.3 miles. Turn left onto Williams Creek Rd. and follow for 1.9 miles to reach State Land and the Y-Line (gate).

Unit 1: Travel up the Y-Line for 2.2 miles to reach Unit 1.

Unit 2: Continue on the Y-line for an additional 1.6 miles to reach Unit 2.
TIMBER NOTICE OF SALE

SALE NAME: T3 C-1200

AGREEMENT NO: 30-102029

AUCTION: November 16, 2022 starting at 10:00 a.m., COUNTY: Jefferson
Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 40 miles southeast of Forks, WA

PRODUCTS SOLD AND SALE AREA:

All timber, except trees marked with a band of blue paint or bounded out by leave tree area tags, 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) bounded by timber sale boundary tags, special management area tags in Units 1; bounded by timber sale boundary tags and the C-1240 in Units 3 & 4.

All timber as described in Schedule D except as described in Schedule C bounded by, special management area tags in Unit 2.

All forest products above located on part(s) of Sections 29, 30 and 31 all in Township 25 North, Range 11 West, Sections 25 and 36 all in Township 25 North, Range 12 West, W.M., containing 165 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
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<th>2P</th>
<th>3P</th>
<th>SM</th>
<th>1S</th>
<th>2S</th>
<th>3S</th>
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MINIMUM BID: $444,000.00 BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $88,800.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2024 ALLOCATION: Export Restricted

BID DEPOSIT: $44,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground 12% Cable 88% Shovel logging and cable assist/tethered logging will only be allowed if rutting and skidding requirements can be met and a harvest plan is submitted and approved by the contract administrator. A 30’ equipment limitation zone on all typed waters.

ROADS: 515.41 stations of required prehaul maintenance. 25.50 stations of decommissioning. Any road work, right-of-way timber falling and yarding, rock pit operations or operation of heavy equipment on the C-1200 STA 63+70-75+75 and the C-1240 STA 14+40-
40+00 performed during the marbled murrelet nesting season (April 1 through September 23) is restricted to two hours after sunrise to two hours before sunset. This restriction does not apply to hauling timber, rock or equipment.

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

FEES: $72,131.00 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 timber sale is associated with the T3 research experiment (a collaboration with the University of Washington), see the H-140 clause for contract requirements.

Extensions for this Contract are not an option.

Rock source development is required in accordance with the approved Rock Source Development and Reclamation Plan and as directed by the Contract Administrator in Copper Pit and must completed by June 30, 2023.
Prepared By: mcas490
Modification Date: erol490 7/7/2022

**DRIVING DIRECTIONS:**

**Unit 1:** From Copper Pit continue on Hoh-Clearwater Mainline for 4.6 miles. Turn left on the C-1000 and continue for 1.3 miles. Turn right on the C-1200. Continue on the C-1200 for 2.5 miles, turn left on to C-1220 to enter unit 1.

**Unit 2:** Located in western RMZs adjacent to unit 1.

**Unit 3:** From the C-1200/ C-1240 junction continue for 1.6 miles and turn left on the C-1240. Continue on the C-1240 for 0.8 miles to unit 3.

**Unit 4:** From unit 3 continue on C-1240 for 0.3 miles to reach unit 4 on the western side of C-1240.

**Copper Pit:** Head South from Forks, WA on HWY 101 for 15 miles. Turn left on the Hoh-Clearwater Mainline and continue for 16.7 miles. Turn right onto Copper Pit Road.

**Tacoma Pit:** From C-1200/C-1240 junction continue on C-1200 for 1.3 miles. Turn left on to Q-3000 and continue for 0.7 miles. Turn right on to Q-3350 and continue for 2 miles then merge onto the Q-3300. Continue for 0.1 miles and turn right on the Tacoma Pit access road.
TIMBER NOTICE OF SALE

SALE NAME: PUPPERS

AGREEMENT NO: 30-102176

AUCTION: November 15, 2022 starting at 10:00 a.m., COUNTY: Lewis
South Puget Sound Region Office, Enumclaw, WA

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

PRODUCTS SOLD AND SALE AREA: All timber, except 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 in Unit #1;

All timber bounded by orange right of way tags, except that title to timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually constructed in Unit #2;

All timber marked with a single band of orange paint along the RT100 and RT103 roads in Unit #3;

All forest products above located on part(s) of Sections 35 all in Township 15 North, Range 5 East, W.M., containing 84 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513) and FSC 100% raw materials under the Forest Stewardship Council® Standard (cert no: BV-FM/COC-080501).

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>MBF by Grade 1P</th>
<th>2P</th>
<th>3P</th>
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MINIMUM BID: $1,736,000.00 BID METHOD: Sealed Bids

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

EXPIRATION DATE: October 31, 2025 ALLOCATION: Export Restricted

BID DEPOSIT: $173,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 50 percent uphill cable and 50 percent ground based harvest. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 65 percent or less, and all other ground based equipment limited to sustained slopes 45
percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

In addition to the above restrictions, wildlife restrictions prohibit falling, and yarding in portions of Units #1, #2, and Unit #3 from March 1 to August 31, unless approved in writing by the State.

ROADS:

8.60 stations of required reconstruction. 54.84 stations of optional construction. 333.50 stations of required prehaul maintenance. 14.53 stations of abandonment, if constructed. Purchaser maintenance on the RT100 from station 61+60 to 152+25, RT102, RT103, RT103-1, and RT103-2 roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned RT200 or PRS1 (a potential rock source on the RT103-2 Road) Pits at no cost to the Purchaser. Rock source development will be required per Section 6 in the Road Plan and as specified in the Rock Source Development Plan. Purchaser is required to notify the Contract Administrator a minimum of 3 calendar days prior to starting any operations in the rock source.

Operation of road construction equipment and rock haul will not be permitted from November 1 to May 15, nor on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator. If permission is granted to operate from November 1 to May 15, Purchaser shall comply with a maintenance plan, when a plan is determined necessary by the Contract Administrator, to include further protection of state resources per Road Plan clause 1-26.

In addition to the above restrictions, wildlife restrictions prohibit road work, rock pit operation, and heavy equipment operation on the RT103 from station 2+88 to 20+35, RT103-1 from station 0+00 to 3+35, and RT103-2 station from 0+00 to 26+57 from March 1 to August 31, unless approved in writing by the State. This restriction does not apply to the hauling of timber, rock, and equipment.

ACREAGE DETERMINATION

CRUISE METHOD: Unit #1 acreage was determined by traversing boundaries by GPS. Units #2 and #3 acreage were determined by multiplying length times width. GPS data files are available at DNR’s website for timber sale packets. See cruise narrative for cruise method.

FEES: $72,437.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Unit #3 is a daylighting unit along the RT100 and RT103 roads. Trees to be felled are marked with a single band of orange paint.

Purchaser shall cut all vine maple 8 feet or taller within the harvest unit, leaving a stump no more than 12 inches in height.

Note to cruisers and appraisers: Please refrain from leaving pink, orange or blue flagging from your cruises in or around the sale area to avoid confusion with DNR’s marking. Additionally, for the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

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 Kevin Carlsen at 360-870-4090.
Timber harvest and road construction activities restricted from March 1 to August 31 within Timing Restriction area.
**DRIVING DIRECTIONS:**

Unit 1, 2, and 3: Take Mineral Creek Road east from Mineral for 2.2 miles. Turn right onto the E-560 road and follow for 0.7 miles. Bear left and continue on the RT100 road for 2.2 miles to reach Units 1 and 3. Continue on the RT100 for 0.6 miles. Turn right onto the RT103 and follow for 0.4 miles to reach Unit 2.

RT200 Pit: From the RT100 road veer left onto the RT200 road for 2.3 Miles to reach RT200 Pit.
**TIMBER NOTICE OF SALE**

**SALE NAME:** BROWNS CORNER

**AGREEMENT NO:** 30-102793

**AUCTION:** November 17, 2022 starting at 10:00 a.m.,

**COUNTY:** Pacific

Pacific Cascade Region Office, Castle Rock, WA

**SALE LOCATION:** Sale located approximately 19 miles Northwest of Raymond

**PRODUCTS SOLD AND SALE AREA:** All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint, and all down timber existing 10 years prior to the day of sale, and snags bounded by the following:

Unit 1 and Unit 2: White "Timber Sale Boundary" tags and pink "Timber Harvest Boundary" flagging and P&E-3000 road.

All forest products above located on part(s) of Sections 19 all in Township 13 North, Range 6 West, W.M., containing 28 acres, more or less.

**CERTIFICATION:** This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

**ESTIMATED SALE VOLUMES AND QUALITY:**

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<thead>
<tr>
<th>Species</th>
<th>Avg DBH</th>
<th>Ring Count</th>
<th>Total MBF</th>
<th>Avg 1P</th>
<th>Avg 2P</th>
<th>Avg 3P</th>
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**Sale Total** 1,227

**MINIMUM BID:** $396,000.00

**BID METHOD:** Sealed Bids

**PERFORMANCE SECURITY:** $79,200.00

**SALE TYPE:** Lump Sum

**EXPIRATION DATE:** October 31, 2024

**ALLOCATION:** Export Restricted

**BID DEPOSIT:** $39,600.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

**HARVEST METHOD:** Shovel, Cable, Track skidder, and Cable-Assist. This sale is estimated to be 60% cable, cable-assist based harvest systems and 40% ground based harvesting systems. Ground based harvesting is restricted to sustained slopes of 40% or less. Cable assisted equipment is restricted to sustained slopes of 75% or less. See clause H-140 for further harvest requirements.
TIMBER NOTICE OF SALE

ROADS: 4.10 stations of optional construction. 56.25 stations of required prehaul 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 P&E Extension Quarry and P&E Extension Quarry Stockpile, located in Section 29, Township 13 North, Range 06 West, W.M. Rock for construction and pre-haul maintenance used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense subject to written approval from Contract Administrator. See Road Plan 6-5 for more details. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Road Construction and Pre-Haul maintenance will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. See Road Plan 1-25 for additional information. The hauling of forest products will not be permitted from November 1 to April 30 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: $20,859.00 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 approximately; 289 Mbf of DF HQ 2 Saw, 52 Mbf of DF HQ 3 Saw. See cruise for additional details.

Pacific County Haul Permits are required. See Clause G-39 for additional information.

Intermediate supports may be required for corridors through a RMZ and harvesting in Unit 1.

Pre bunching may be required for Unit 1 depending on harvest plan brought forward by purchaser.
DRIVING DIRECTIONS:

Units: Between MM 8 and 9 on State Route 6, turn onto Green Creek Rd. Continue on for 1.5 miles and turn on to the P+E Mainline for 7.8 miles and turn on to the P+E 3000 for 0.5 miles to Unit 1. Continue from Unit 1 on the P+E 3000 for 0.5 miles to Unit 2.

Rock Quarries: From the P+E Mainline and P+E 3000 junction, continue on the P+E Mainline for 0.8 miles to the P+E Extension Quarry. From the P+E Mainline and P+E 3000 junction continue on the P+E 3000 for 0.4 miles to the Browns Quarry.

Map may not be to scale
SALE NAME: ORION  

AGREEMENT NO: 30-100425

AUCTION: November 16, 2022 starting at 10:00 a.m.,  
COUNTY: Skagit  
Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 11 miles east of Sedro-Woolley, WA.

PRODUCTS SOLD AND SALE AREA: All timber bounded by white timber sale boundary tags, property lines and the SK-ML Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #1.

All timber bounded by white timber sale boundary tags, property lines and the SK-121 Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber bounded by orange right-of-way tags.

All forest products above located on part(s) of Sections 1 all in Township 36 North, Range 5 East, W.M., containing 56 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

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>
<th>3P</th>
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MINIMUM BID: $697,000.00  
BID METHOD: Sealed Bids

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

EXPIRATION DATE: March 31, 2025  
ALLOCATION: Export Restricted

BID DEPOSIT: $69,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable or tethered equipment (See below for restrictions); shovel, feller-buncher, tracked skidder, or “6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires” on sustained slopes 40% or less; self-leveling equipment on sustained slopes 55% or less (See below for restrictions).
Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize self-leveling or tethered equipment prior to use. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, the equipment will no longer be authorized. 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:

25.16 stations of required construction. 435.16 stations of required prehaul maintenance. Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: Quark Pit at station 61+77 of the SK-121 Road.

Development of existing rock source 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: 53 cubic yards of riprap and 2,855 cubic yards of ballast rock.

Additional restrictions apply, see Remarks section below.

Road work and the hauling of rock will not be permitted from November 1 to March 31. This will not be waived.

The hauling of forest products restriction also will not be waived: The hauling of forest products will not be permitted from November 1 to March 31.

ACREAGE DETERMINATION
CRUISE METHOD: Acres determined by GPS traverse. Cruise was conducted via fixed and variable plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request, and on the DNR website after the BNR meeting in which the sale is presented.

FEES: $42,245.00 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. Trees marked with orange “X” represent the last take tree along property line boundaries.

2. If an active Northern goshawk nest is found within 1,050 feet of the timber sale boundary, a restriction on operations is implemented that runs from April 1 through July 15. If an active nest is found within 650 feet of the timber sale boundary, a restriction on operations is implemented that runs from April 1 through August 31. Restriction on operations includes road building and timber harvesting (cutting and yarding of timber to a landing). Loading decked logs and hauling those logs are not restricted by the presence of an active goshawk nest.

3. A portion of the proposed haul route for Unit 1 on the existing mainline is within the buffer of a marbled murrelet occupied site. Road maintenance activities within this area will be confined to a “limited operating period” if they are to occur within the breeding season for this species. Any road maintenance in this area occurring between April 1 and September 23 can only occur between two hours after sunrise to two hours before sunset.
4. Road construction and hauling operations are restricted from November 1 to March 31. This shall not be waived.

5. Purchaser SHALL NOT place slash, logs or waste material within the special management area located uphill of the SK-ML from station 762+27 to station 763+40 as depicted on the Schedule C Map. This area shall be maintained to the satisfaction of the Contract Administrator and the local Cultural Resource Technician or Archaeologist throughout the duration of this contract term (G-031) including contract term adjustments and extensions.

6. HQ DF noted within the sale area.

7. Redcedar and Douglas-fir poles were noted within the sale area.

8. Per Clause H-040, Purchaser Harvest Plan, the plan must address the following: landings, yarding, and cable corridors related to Unit 2 which will likely involve yarding through a young stand. If forest products must be removed though this young stand to the east of Unit 2 the yarding corridor must be marked. There must also be an approved plan for harvesting behind the large non-tradeable leave tree area west of the intersection of the SK-ML and SK-146 in Unit 1.
Driving Directions

Unit 1:
From I-5 travel east on Hwy 20 for approximately 10.6 miles (past mile marker 76).
Turn left onto Cabin Creek Rd then right onto Hamilton Cemetery RD for 0.3 miles then
left onto Scott Paper Rd.
From the SK-ML gate (accessed with F1-3) travel 5.8 miles.
At junction with SK-60 turn left onto SK-ML (signed as 160). Continue for 1.7 miles to a gate (F1-3).
Stay on SK-ML for 1.1 miles to Larson’s Bridge.
Take 1st right after bridge and continue for 2.2 miles.
Turn left at SK-110 junction and continue on SK-ML for 2.6 miles.
Turn left to stay on the SK-ML for 0.7 miles.

Unit 2, ROW, & Quark Rock Pit:
Follow the same directions as Unit 1, except, after 1.1 miles on the SK-ML from the SK-110 junction,
turn left onto SK-121 travel 1.2 miles to the rock pit.
Continue 0.4 miles from pit to ROW connected to Unit 2 (1.6 miles total from junction).
TIMBER NOTICE OF SALE

SALE NAME: BEEHIVE

AGREEMENT NO: 30-102965

AUCTION: November 17, 2022 starting at 10:00 a.m.

COUNTY: Clark, Skamania

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 31 miles east of Woodland

PRODUCTS SOLD AND SALE AREA:

All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees marked with blue paint all downed timber greater than 36 inches diameter existing 5 years prior to the day of sale, bound by the following;

Unit 1: White "Timber Sale Boundary" tags with pink flagging, pink flagging along reprod, and the S-2000 Road.

Unit 2: White "Timber Sale Boundary" tags with pink flagging and reprod.

Units 3, 4 & 5: Orange "Right-of-Way" tags with orange flagging.

All forest products above located on part(s) of Sections 19 and 30 all in Township 6 North, Range 5 East, Sections 25 all in Township 6 North, Range 4 East, W.M., containing 116 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

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<tr>
<td>Maple</td>
<td>16</td>
<td>68</td>
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<td>28</td>
<td>30</td>
<td>10</td>
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<tr>
<td>Red alder</td>
<td>16</td>
<td>66</td>
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<td>10</td>
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<td>3</td>
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<tr>
<td>Redcedar</td>
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<tr>
<td>Noble fir</td>
<td>25</td>
<td>6</td>
<td></td>
<td>2</td>
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MINIMUM BID: $2,145,000.00

BID METHOD: Sealed Bids

BID DEPOSIT: $214,500.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
TIMBER NOTICE OF SALE

HARVEST METHOD: Cable, Cable-Assist, Shovel, Forwarder, and Track skidder. This sale is estimated to be 85% cable, cable-assist based harvest systems and 15% ground based harvesting systems. Ground based harvesting is restricted to sustained slopes of 45% or less. Cable assisted equipment is restricted to sustained slopes of 75% or less. See clause H-140 for further harvest requirements.

Unit 2: Tailholds located outside of harvest unit will be approved in writing by Contract Administrator. All merchantable timber cut for corridors outside harvest unit will be yarded and separated for scaling by Contract Administrator. Corridors will not exceed 10ft in width.

ROADS: 15.55 stations of required reconstruction. 19.04 stations of optional construction. 24.21 stations of required reconstruction. 110.28 stations of required prehaul maintenance. 8.49 stations of abandonment, if built. 260.00 Required Post-Haul Maintenance. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the Beehive Pit (Sec 30 T06N R05 E W.M). Rock for construction and pre-haul maintenance used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's expense subject to written approval from Contract Administrator. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. Construction, Reconstruction and Maintenance will be restricted from October 1 to April 30. See Road Plan 1-25 for additional information. The hauling of forest products will not be permitted from October 1 to April 30 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: $106,607.00 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 approximately 1,089 MBF special mill DF; 1,404 MBF high quality DF 2 Saw; 215 MBF DF high quality 3 saw. See Cruise for additional information.

The Purchaser is required to obtain a Forest Service Bridge Overload permit for each vehicle that exceeds the weight limits for crossing the FSR-54 Canyon Creek Bridge.

This sale was designed with a minimum tower height of 72 feet on all cable settings in Unit(s) 1 & 2.

Harvester shall not block the S-2000 Road, unless authority is granted in writing by the Contract Administrator.
**DRIVING DIRECTIONS:**

From State Route 503, 0.8 miles after milepost 24, turn right (east) onto NE Healy Road and follow for 2.3 mi. Continue heading (east) on USFS-54 for 2.8 mi. Take a left (north) on S-1000 for 0.25 mi. to S-1000/RS-1000 junction. Turn right (east) onto S-1000 and continue for 2.0 mi. to the S-1000/S-8050 junction, veer left (north) and continue 2.5 miles to the S-1000/S-2000 junction. From the S-1000/S-2000 junction turn right (northeast) on the S-2000 and continue for 2.5 mi. to Unit 3 (north) and Unit 5 (south). Continue on S-2000 for 0.3 mi to Unit 1. Continue on S-2000 for 0.3 mi to the Beehive Pit. From the Beehive Pit continue 0.5 mile to S-2000/S-2030 junction turn left (northeast) on the S-2030 and continue for 0.2 miles to access Units 2 and 4.
SALE NAME: Q WALKER

AGREEMENT NO: 30-102732

AUCTION: November 15, 2022 starting at 10:00 a.m.,
Northeast Region Office, Colville, WA

COUNTY: Spokane

SALE LOCATION: Sale located approximately 10 miles east of Colbert, WA.

PRODUCTS SOLD AND SALE AREA: All green conifer species except for leave trees banded with blue paint in Units 1, 2 and 3 bounded by white timber sale boundary tags

All forest products above located on part(s) of Sections 16 all in Township 27 North, Range 45 East, W.M., containing 233 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

<table>
<thead>
<tr>
<th>Species</th>
<th>Avg Ring DBH</th>
<th>Total MBF</th>
<th>MBF by Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Count</td>
<td></td>
<td>P  SM 1S 2S 3S 4S 5S 6S UT</td>
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<tr>
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<td>21</td>
<td>1,681</td>
<td>1,299 339 43</td>
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<tr>
<td>Grand fir</td>
<td>13.9</td>
<td>1,268</td>
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<td>904 44</td>
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<td>268 92 12</td>
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<tr>
<td>Larch</td>
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</table>

MINIMUM BID: $1,350,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 1, 2024

ALLOCATION: Export Restricted

BID DEPOSIT: $135,000.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Rubber tired skidder, Track skidder, and Ground based equipment. Falling and Yarding will not be permitted from February 1 to May 15 unless authorized in writing by the Contract Administrator due to spring breakup.

ROADS: 437.17 stations of required prehaul maintenance. Road construction will not be permitted from November 1 to May 15 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to May 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. Ponderosa pine and western red cedar: 8.0 - 17.5 inches dbh has a minimum top of 4.6 inch dib. All other species: 7.0 - 17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of 40% of dob at 16 feet or a 6 inch top whichever is greater.

FEES: $75,718.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gates restrict access to the sale area. Contact the Northeast Region Office at (509) 684-7474 for access.
**Driving Directions:**

From Newman Lake at the intersection of Trent and Starr Road, travel north on Starr Road for 3.6 miles to Hauser Lake Road intersection. Travel east on Hauser Lake Road for 0.3 mile to Muzzy Road. Turn left on Muzzy Road traveling northwest for 3.1 miles to Thompson Creek Road. Turn right and travel north on Thompson Creek Road for 3.0 miles to Inland Empire Paper check-in/gate. From the IEP gate, continue up Thompson Creek Road for 0.2 miles then turn left on the E274514E road. Travel 1.5 miles to the E274514A road. Continue west on the E274514A road for 0.6 miles to the yellow DNR gate. Continue on the E274508A road for 0.3 miles. Unit 1 will be located on the right hand side. Continue on the E274508A road to Unit 2 and Unit 3 for 1.6 miles. Unit 2 will be located on the right. To Unit 3, continue on the E274508A road for 1.4 miles, Unit 3 will be located on the right.
DRIVING DIRECTIONS:
From Newman Lake at the intersection of Trent and Starr Road. Travel north on Starr Road for 3.6 miles to Hauser Lake Road intersection. Travel east on Hauser Lake Road for 0.3 mile to Muzzy Road. Turn left on Muzzy Road traveling northwest for 3.1 miles to Thompson Creek Road. Turn right and travel north on Thompson Creek Road for 3.0 miles to Inland Empire Paper check-in/gate. From the IEP gate, continue up Thompson Creek Road for 0.2 miles then turn left on the E274514E road. Travel 1.5 miles to the E274514A road. Continue west on the E274514A road for 0.6 miles to the yellow DNR gate. Continue on the E274508A road for 0.3 miles. Unit 1 will be located on the right hand side. Continue on the E274508A road to Unit 2 and Unit 3 for 1.6 miles. Unit 2 will be located on the right. To Unit 3, continue on the E274508A road for 1.4 miles, Unit 3 will be located on the right.
TIMBER NOTICE OF SALE

SALE NAME: SPRINT

AGREEMENT NO: 30-102942

AUCTION: November 15, 2022 starting at 10:00 a.m., COUNTY: Thurston
South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 15 miles west of Olympia.

PRODUCTS SOLD AND SALE AREA: All timber, except leave trees bounded out by yellow leave tree area tags, snags, down timber existing more than 5 years from the day of sale, and all trees 60 inches or larger measured at diameter at breast height, bounded by the following: white Timber Sale Boundary tags, the S-2000 and S-2200 roads, and timber type change marked with pink flagging in Unit #1;

All timber bounded by the following: white Timber Sale Boundary tags and the S-1800 Road in Quarry Development Unit #2.

All forest products above located on part(s) of Sections 9, 10, 15, 16 and 18 all in Township 18 North, Range 3 West, W.M., containing 78 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert no: PwC-SFIFM-513) 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 Count</th>
<th>Total MBF</th>
<th>MBF by Grade</th>
</tr>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1P</td>
<td>2P</td>
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<td>Douglas fir</td>
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MINIMUM BID: $1,754,000.00

BID METHOD: Sealed Bids

PERFORMANCE SECURITY: $100,000.00

SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2024

ALLOCATION: Export Restricted

BID DEPOSIT: $175,400.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvesting activities are estimated to be 60 percent cable and 40 percent ground based harvest. Cable and cable-tethered equipment is allowed on all slopes. Non-tethered self-leveling equipment limited to sustained slopes of 55 percent or less, all other ground based equipment limited to tracked equipment. 6-wheeled rubber tired skidders with over-the-tire tracks spanning both sets of rear tires are allowed on sustained slopes that are 45 percent or less. Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.
The falling and yarding of forest products will not be permitted on weekends or State recognized holidays in Units #1 and #2, nor on weekdays from 7pm to 7am in Unit #2, unless authorized in writing by the Contract Administrator.

ROADS:

42.97 stations of optional construction. 428.66 stations of required prehaul maintenance. 30.57 stations of abandonment, if constructed. Purchaser maintenance on the S-Line (except from Summit Lake Rd. NW to S-1000), S-1800, S-2000, S-2200, S-2210, S-2245, and S-2245 EXT roads. Designated maintenance on all other roads used.

Rock for this proposal may be obtained from the State owned Critters Quarry and State 8 Quarry, as well as from the existing stockpile at the State 8 Quarry, at no cost to the Purchaser or any commercial rock source at the Purchaser’s expense.

Purchaser is required to provide a stockpile of 2,000 cy of Pit Run in the Critters Quarry per Road Plan 6-65.

All road work activities 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, a maintenance plan may be required per Road Plan clause 1-26.

The hauling of forest products will not be permitted from November 1 to April 30, nor on weekends or State recognized holidays, in Units #1 and #2, unless authorized in writing by the Contract Administrator. In addition, the hauling of forest products will not be permitted on weekdays from 7pm to 7am in Unit #2, unless authorized in writing by the Contract Administrator. If permission is granted to operate from November 1 to April 30, preventative measures may be required to protect water, soil, roads and other forest assets.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS in all units. GPS data files are available at DNR's website for timber sale auction packets. See cruise narrative for cruise method.

FEES: $72,522.00 is due on day of sale. $9.00 per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: 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 Dee Dee Korsikas-Fogg at (425) 681-0448.

This sale includes high quality Douglas-fir logs. Unit #1 consists of two different timber types, see cruise for details.

Purchaser shall cut all hardwood stems 6 feet in height or greater within Unit #1, leaving a stump no more than 12 inches in height.

Note to cruisers and appraisers: Please refrain from leaving pink, orange or blue flagging from your cruises in or around the sale area to avoid confusion with DNR’s marking. Additionally, for the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.
Driving Directions

From SR 8, near milepost 16, turn right onto Summit Lake Road NW. Turn right onto the S-Line.

Unit 2:
After 0.1 miles, turn left onto the S-1000. Continue 1.8 miles and turn left onto the S-1800. Continue 0.4 miles to Unit 2.

Unit 1:
From the S-Line/S-1000 junction, continue on the S-Line for 2.6 miles to the S-2000. Turn right onto the S-2000 and continue for 1.2 miles to Unit 1, and an additional 0.7 miles on the S-2200 to State 8 Quarry.