

TIMBER NOTICE OF SALE

SALE NAME: STEARN LOOK

AGREEMENT NO: 30-106072

AUCTION: October 31, 2024 starting at 10:00 a.m., COUNTY: Lewis

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles northwest of Adna, WA

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 5 years prior to the day of sale, all downed timber greater than 40 inches diameter and snags bounded by the following:

Unit 1, white "Timber Sale Boundary" tags with pink flagging, pink flagging, and the D-

7200 road;

Unit 2, white "Timber Sale Boundary" tags with pink flagging, pink flagging, and the D-

7000 road;

Unit 3, white "Timber Sale Boundary" tags with pink flagging, pink flagging, the D-7100

road, and D-7115 road;

All forest products above located on part(s) of Sections 25 and 36 all in Township 14

North, Range 4 West, W.M., containing 69 acres, more or less.

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

no: BVC-SFIFM-018227)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg]	Ring	Total	al MBF by Grade									
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	18.8	7	3,005					241]	1,673	904	166	21
Redcedar	17.2		33								25	7	
Sale Total			3,038										

MINIMUM BID: \$1,317,000.00 BID METHOD: Sealed Bids

PERFORMANCE

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

EXPIRATION DATE: October 31, 2026 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$131,700.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Shovel, Track skidder, and Cable. This sale is estimated to be 90 percent ground based

and 10 percent cable harvest systems. Ground-based harvesting equipment shall be restricted to sustained slopes of 40 percent and less, self-leveling ground based yarding equipment will not be permitted on sustained slopes over 60 percent, and 6 wheeled skidder with tracks similar to ECO-TRACKSTM, will not be permitted on sustained slopes over 40 percent. Track Skidder for pole removal only. See H-140 for further

details.

Page 1 of 2 7/29/2024



TIMBER NOTICE OF SALE

ROADS: 164.70 stations of required prehaul maintenance.

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the D-7000 Stockpile and D-7100 Stockpile both located in Section 25, T14N, R4W, W.M. on state land at no charge to the Purchaser. Purchaser shall not remove additional yardage without prior written approval from the Contract Administrator. See Road Plan

for further details.

ACREAGE DETERMINATION

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

cruise method.

FEES: \$51,646.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: Estimated 241 MBF SM DF, 491 MBF HQ 2 Saw DF, 133 MBF HQ 3 Saw DF and 41

MBF Pole Quality DF. See cruise for further details.

Page 2 of 2 7/29/2024

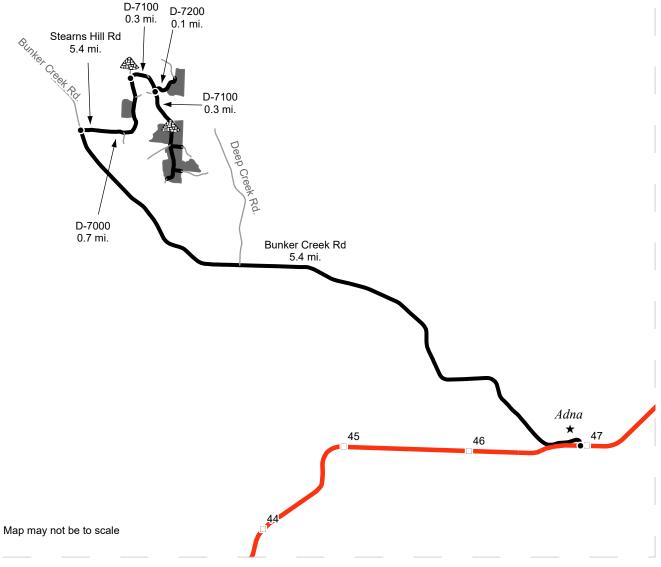
Flag Line

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SALE NAME: STEARN LOOK REGION: Pacific Cascade Region

AGREEMENT#: 30-106072 COUNTY(S): Lewis TOWNSHIP(S): T14R4W ELEVATION RGE: 315-533

TRUST(S): Common School and Indemnity (3), State Forest Transfer (1)





Stockpile

DRIVING DIRECTIONS:

From I-5, head west on Highway 6 (exit 77) for approximately 4 miles. Between milepost 46 and 47, turn right onto Bunker Creek Rd and continue for 5.4 miles. Turn right onto Stearns Hill Rd after 0.1 miles, continue through the gate (PCP1-1). For Unit 2 travel along the D-7000 0.4 miles and the unit will be on the left. For Units 1 and 3 continue through the gate onto the D-7000 road for 0.7 miles, then turn right onto the D-7100. Travel down the D-7100 for 0.3 miles until the D-7100/D-7200 intersection. For Unit 1 turn

left onto the D-7200 and continue 0.1 miles. The unit is on the right.
For Unit 3 continue straight on the D-7100 for 0.3 miles to arrive at the unit.

Times to arrive at the unit.

STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES

BILL OF SALE AND CONTRACT FOR FOREST PRODUCTS

Export Restricted Lump Sum AGREEMENT NO. 30-0106072

SALE NAME: STEARN LOOK

THE STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES, HEREINAFTER ACTING SOLELY, IN ITS PROPRIETARY CAPACITY, STATE, AND PURCHASER, AGREE AS FOLLOWS:

Section G: General Terms

G-001 Definitions

The following definitions apply throughout this contract;

Bill of Sale and Contract for Forest Products: Contract between the Purchaser and the State, which sets forth the procedures and obligations of the Purchaser in exchange for the right to remove forest products from the sale area. The Bill of Sale and Contract for Forest Products may include a Road Plan for any road construction or reconstruction, where applicable.

Contract Administrator: Region Manager's designee responsible for assuring that the contractual obligations of the Purchaser are met.

Forest Product: Any material derived from the forest for commercial use.

Purchaser: The company or individual that has entered into a Bill of Sale and Contract for Forest Products with the State for the right to harvest and remove forest products from the timber sale area.

8/26/2024 1 of 26 Agreement No. 30-0106072

Road Construction: Includes building new and maintaining existing forest roads and associated work that may be optional or required as described in the Road Plan.

State: The Washington State Department of Natural Resources, landowner and seller of Forest Products from the timber sale area. The State is represented by the Region Manager as designated on the contract signature page. Contractual obligations to the State are enforced by the Region Manager or the designated Contract Administrator.

Subcontractor: Individual or company employed by the Purchaser to perform a portion or all of the services required by The Bill of Sale and Contract for Forest Products. The Purchaser is responsible for independently negotiating, procuring and paying for all subcontracted services rendered.

G-011 Right to Remove Forest Products and Contract Area

Purchaser was the successful bidder on October 31, 2024 and the sale was confirmed on _______. The State, as owner, agrees to sell to Purchaser, and Purchaser agrees to purchase as much of the following forest products as can be cut and removed during the term of this contract: All timber, except leave trees bound 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, all downed timber greater than 40 inches diameter and snags bounded by the following:

Unit 1, white "Timber Sale Boundary" tags with pink flagging, pink flagging, and the D-7200 road;

Unit 2, white "Timber Sale Boundary" tags with pink flagging, pink flagging, and the D-7000 road;

Unit 3, white "Timber Sale Boundary" tags with pink flagging, pink flagging, the D-7100 road, and D-7115 road;

All forest products described above located on approximately 69 acres on part(s) of Sections 25, and 36 all in Township 14 North, Range 4 West W.M. in Lewis County(s) as designated on the sale area and as shown on the attached timber sale map.

All forest products described above from the bole of the tree that meet or exceed 2 inches diameter inside bark on the small end are eligible for removal. Above ground components of a tree that remain as by-products after the manufacture of logs, including but not limited to tree tops, branches, limbs, needles, leaves, stumps, are not eligible for removal under the terms of this contract.

Forest products purchased under a contract that is designated as export restricted shall not be exported until processed. Forest products purchased under a contract that is designated as exportable may be exported prior to processing.

8/26/2024 2 of 26 Agreement No. 30-0106072

G-020 Inspection By Purchaser

Purchaser hereby warrants to the State that they have had an opportunity to fully inspect the sale area and the forest products being sold. Purchaser further warrants to the State that they enter this contract based solely upon their own judgment of the value of the forest products, formed after their own examination and inspection of both the timber sale area and the forest products being sold. Purchaser also warrants to the State that they enter this contract without any reliance upon the volume estimates, acreage estimates, appraisals, pre-bid documentation, or any other representations by the State Department of Natural Resources.

G-031 Contract Term

Purchaser shall complete all work required by this contract prior to October 31, 2026.

G-040 Contract Term Adjustment - No Payment

Purchaser may request an adjustment in the contract term. A claim must be submitted in writing and received by the State within 30 days after the start of interruption or delay. The claim must also indicate the actual or anticipated length of interruption or delay. The State may grant an adjustment without charge only if the cause for contract term adjustment is beyond Purchaser's control. The cause must be one of the following and the adjustment may be granted only if operations or planned operations under this contract are actually interrupted or delayed:

- a. Road and bridge failures which deny access.
- b. Access road closures imposed by road owner.
- c. Excessive suspensions as provided in clause G-220.
- d. Regulatory actions not arising from Purchaser's failure to comply with this contract which will prevent timber harvest for a period less than 6 months.

G-051 Contract Term Extension - Payment

Extensions of this contract term may be granted only if, in the judgment of the State, Purchaser is acting in good faith and is endeavoring to remove the forest products conveyed. The term of this contract may be extended for a reasonable time by the State if all of the following conditions are satisfied:

- a. A written request for extension of the contract term must be received prior to the expiration date of the contract.
- b. Completion of all required roads and compliance with all contract and regulatory requirements.
- c. For the first extension, not to exceed 1 year, payment of at least 25 percent of the total contract price.

8/26/2024 3 of 26 Agreement No. 30-0106072

For the second extension, not to exceed 1 year, payment of at least 90 percent of the total contract price.

The payments shall not include the initial deposit which shall be held according to the provisions of RCW 79.15.100.

d. Payment of an amount based on 12 percent interest per annum on the unpaid portion of the total contract price.

All payments, except the initial deposit, will be deducted from the total contract price to determine the unpaid portion of the contract.

- e. Payment of \$1,035.00 per acre per annum for the acres on which an operating release has not been issued.
- f. In no event will the extension charge be less than \$200.00.
- g. Extension payments are non-refundable.
- G-053 Surveys Sensitive, Threatened, Endangered Species

Whenever the State determines that a survey for sensitive, threatened, or endangered species is prudent, or when Purchaser determines a survey is prudent and the State agrees, Purchaser shall perform such surveys at Purchaser's expense and to the standards required by the State. The survey information shall be supplied to the State.

G-060 Exclusion of Warranties

The PARTIES AGREE that the IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE and ALL OTHER WARRANTIES EXPRESSED OR IMPLIED ARE EXCLUDED from this transaction and shall not apply to the goods sold. For example, THE FOLLOWING SPECIFIC MATTERS ARE NOT WARRANTED, and are EXCLUDED from this transaction:

- a. The MERCHANTABILITY of the forest products. The use of the term "merchantable" in any document is not intended to vary the foregoing.
- b. The CONDITION of the forest products. The forest products will be conveyed "AS IS."
- c. The ACREAGE contained within any sale area. Any acreage descriptions appearing in the timber notice of sale, timber sale contract, or other documents are estimates only, provided solely for administrative and identification purposes.
- d. The VOLUME, QUALITY, OR GRADE of the forest products. The State neither warrants nor limits the amount of timber to be harvested. The descriptions of the forest products to be conveyed are estimates only, made solely for administrative and identification purposes.

8/26/2024 4 of 26 Agreement No. 30-0106072

- e. The CORRECTNESS OF ANY SOIL OR SURFACE CONDITIONS, PRE-SALE CONSTRUCTION APPRAISALS, INVESTIGATIONS, AND ALL OTHER PRE-BID DOCUMENTS PREPARED BY OR FOR THE STATE. These documents have been prepared for the State's appraisal purposes only.
- f. THAT THE SALE AREA IS FREE FROM THREATENED OR ENDANGERED SPECIES or their habitat. The State is not responsible for any interference with forestry operations that result from the presence of any threatened or endangered species, or the presence of their habitat, within the sale area.
- g. THAT THE FORESTRY OPERATIONS to be performed under this contract WILL BE FREE FROM REGULATORY ACTIONS by governmental agencies. The State is not responsible for actions to enforce regulatory laws, such as the Washington Forest Practices Act (chapter 76.09 RCW), taken by the Department of Natural Resources or any other agency that may affect the operability of this timber sale.
- h. Items contained in any other documents prepared for or by the State.

G-061 Inadvertent Discovery of Cultural Resources

Purchaser acknowledges that cultural resources as defined in WAC 222-16-010 may exist within the timber sale area and that the existence and location of such resources may be unknown at the time this contract is executed. Purchaser has a duty to exercise due care in its operations and in the event any human skeletal remains are discovered by the Purchaser or the State during the course of operations Purchaser shall immediately halt operations and notify local law enforcement in the most expeditious manner possible then notifying the Contract Administrator. In the event cultural resources are discovered by the Purchaser or the State during the course of operations Purchaser shall immediately halt operations and notify the Contract Administrator. Any potential resources shall not be removed or disturbed. Purchaser shall resume operations as directed in writing by the Contract Administrator.

G-062 Habitat Conservation Plan

The State has entered into a Habitat Conservation Plan (HCP) with the U.S. Fish and Wildlife Service and the National Marine Fisheries Service (the Services) to address state trust land management issues relating to compliance with the Federal Endangered Species Act. The activities to be carried out under this contract are located within the State's HCP area and are subject to the terms and conditions of the HCP, and the Services' Incidental Take Permit Nos. TE812521-1 and 1168 (collectively referred to as ITP), or as amended hereafter by the Services. The ITP authorizes the incidental take of certain federally listed threatened and endangered species, as specified in the ITP conditions. All HCP materials, including the ITP, are available for review at the State's Regional Offices and the administrative headquarters in Olympia, Washington.

8/26/2024 5 of 26 Agreement No. 30-0106072

By signing this contract, Purchaser agrees to comply with the terms and conditions of the ITP, and the HCP, which shall become terms of this contract. The State agrees to authorize the lawful activities of the Purchaser carried out pursuant to this contract, PROVIDED the Purchaser remains in compliance with the terms and conditions of both the HCP and ITP. The requirements set forth in this contract are intended to comply with the terms and conditions of the HCP and ITP. Accordingly, non-compliance with the terms and conditions of the HCP and ITP will render the authorization provided in this paragraph void, be deemed a breach of the contract and may subject Purchaser to liability for violation of the Endangered Species Act.

Any modifications to the contract shall be proposed in writing by Purchaser, shall continue to meet the terms and conditions of the HCP and ITP, and shall require the prior written approval of the Region Manager before taking effect.

G-063 Incidental Take Permit Notification Requirements

- a. Purchaser shall immediately notify the Contract Administrator of new locations of permit species covered by the Incidental Take Permits (ITP) that are discovered within the area covered by the State's Habitat Conservation Plan (HCP), including, but not limited to: locations of occupied murrelet habitat; spotted owl nest sites; wolves; grizzly bears; nests, communal roosts, or feeding concentrations of bald eagles; peregrine falcon nests; Columbian white-tailed deer; Aleutian Canada geese; Oregon silverspot butterflies; and additional stream reaches found to contain bull trout. Purchaser is required to notify the Contract Administrator upon discovery of any fish species found in streams or bodies of water classified as non-fish bearing. In all circumstances, notification must occur within a 24 hour time period.
- b. Upon locating any live, dead, injured, or sick specimens of any permit species covered by the ITP, Purchaser shall immediately notify the Contract Administrator. Purchaser shall notify the Contract Administrator if there is any doubt as to the identification of a discovered permit species. Purchaser may be required to take certain actions to help the Contract Administrator safeguard the well-being of any live, injured or sick specimens of any permit species discovered, until the proper disposition of such specimens can be determined by the Contract Administrator. Any such requirements will be explained to Purchaser by the Contract Administrator during the Pre-Work Conference. In all circumstances, notification must occur within a 24 hour time period.
- c. Purchaser shall refer to a specific ITP number, ITP TE812521-1 or ITP 1168 (copies which are located in the region office) in all correspondence and reports concerning permit activities.
- d. Provisions and requirements of the ITP shall be clearly presented and explained to Purchaser by Contract Administrator during the Pre-Work Conference as per contract clause G-330. All applicable provisions of the ITP and this schedule must be presented and clearly explained by Purchaser to all

8/26/2024 6 of 26 Agreement No. 30-0106072

authorized officers, employees, contractors, or agents of Purchaser conducting authorized activities in the timber sale area. Any questions Purchaser may have about the ITP should be directed to the Contract Administrator.

G-064 Permits

Purchaser is responsible for obtaining any permits not already obtained by the State that relate to Purchaser's operation. Forest Practice Application / Hydraulic Project Approval permits obtained by the State shall be transferred to Purchaser. Purchaser is responsible for all permits, amendments and renewals.

G-065 Regulatory Disclaimer

The State disclaims any responsibility for, or liability relating to, regulatory actions by any government agency, including actions pursuant to the Forest Practices Act, Ch. 76.09 RCW that may affect the operability of the timber sale.

G-066 Governmental Regulatory Actions

a. Risk

Purchaser shall be responsible for any increased operational costs arising from any applicable foreign or domestic governmental regulation or order that does not cause contract performance to become commercially impracticable or that does not substantially frustrate the purpose of the contract. If impracticability or frustration results from Purchaser's failure to comply with this contract, Purchaser shall remain responsible for payment of the total contract price notwithstanding the impracticability or frustration.

b. Sale Area

When portions of the sale area become subject to a foreign or domestic governmental regulation or order that will likely prevent timber harvest for a period that will exceed the expiration date of this contract, and Purchaser has complied with this contract, the following shall apply:

i. RCW 79.15.140 shall govern all adjustments to the contract area.

c. Adjustment of Price

The State shall adjust the total contract price by subtracting from the total contract price an amount determined in the following manner: The State shall cause the timber sale area subject to governmental regulation or order to be measured. The State shall calculate the percentage of the total sale area subject to the governmental regulation or order. The State shall reduce the total contract price by that calculated percentage. However, variations in species, value, costs, or other items pertaining to the affected sale area will be analyzed and included in the adjustment if deemed appropriate by the State. The State will further reduce the total contract price by the reasonable cost of unamortized roads Purchaser constructed but was unable to fully use for

8/26/2024 7 of 26 Agreement No. 30-0106072

removing timber. A reduction in total contract price terminates all of the Purchaser's rights to purchase and remove the timber and all other interest in the affected sale area.

G-070 Limitation on Damage

In the event of a breach of any provision of this contract by the State, the exclusive remedy available to Purchaser will be limited to a return of the initial deposit, unapplied payments, and credit for unamortized improvements made by Purchaser. The State shall not be liable for any damages, whether direct, incidental or consequential.

G-080 Scope of State Advice

No advice by any agent, employee, or representative of the State regarding the method or manner of performing shall constitute a representation or warranty that said method, manner or result thereof will conform to the contract or be suitable for Purchaser's purposes under the contract. Purchaser's reliance on any State advice regarding the method or manner of performance shall not relieve Purchaser of any risk or obligation under the contract. Purchaser retains the final responsibility for its operations under this contract and State shall not be liable for any injuries resulting from Purchaser's reliance on any State advice regarding the method or manner of performance.

G-091 Sale Area Adjustment

The Parties may agree to adjustments in the sale area boundary. The cumulative changes to the sale area during the term of the contract shall not exceed more than four percent of the original sale area. If the sale area is increased, the added forest products become a part of this contract. The State shall determine the volume added and shall calculate the increase to the total contract price using the rates set forth in clause G-101, G-102, or G-103. If the sale area is reduced, the State shall determine the volume to be reduced. The State shall calculate the reduction to the total contract price using the rates set forth in clause G-101, G-102, or G-103.

G-101 Forest Products Not Designated

Any forest products not designated for removal, which must be removed in the course of operations authorized by the State, shall be approved and designated by the Contract Administrator. Added forest products become a part of this contract and the Scribner log scale volume, as defined by the Northwest Log Rules Advisory Group, shall be determined by the Contract Administrator. Added forest products shall be paid for at the following contract payment rates per Mbf Scribner log scale.

The pricing schedule has not been set for the sale.

G-111 Title and Risk of Loss

Title to the forest products under this contract passes to the Purchaser after they are removed from the sale area, if adequate advance payment or payment security has been provided to the State under this contract. Purchaser bears all risk of loss of, or damage to, and has an insurable interest in, the forest products described in this contract from

8/26/2024 8 of 26 Agreement No. 30-0106072

the time the sale is confirmed under RCW 79.15.120. Breach of this contract shall have no effect on this provision.

G-116 Sustainable Forestry Initiative® (SFI®) Certification

Forest products purchased under this contract are certified as being in conformance with the Sustainable Forestry Initiative 2022 Forest Management Standard under certificate number: BVC-SFIFM-018227.

Purchaser shall have at least one person regularly on-site during active operations that have completed training according to the requirements outlined within the SFI Standard. Purchaser shall designate in writing the name(s) of the individual(s) who will be on-site and provide proof of their successful completion of an approved training program prior to active operations.

G-120 Responsibility for Work

All work, equipment, and materials necessary to perform this contract shall be the responsibility of Purchaser. Any damage to improvements, except as provided in clause G-121 or unless the State issues an operating release pursuant to clause G-280, shall be repaired promptly to the satisfaction of the State and at Purchaser's expense.

G-121 Exceptions

Exceptions to Purchaser's responsibility in clause G-120 shall be limited exclusively to the following. These exceptions shall not apply where road damage occurs due to Purchaser's failure to take reasonable precautions or to exercise sound forest engineering and construction practices.

The State will bear the cost to repair damages caused by a third party. In all other cases, the Purchaser shall bear responsibility for the costs as described below.

Road is defined as the road bed, including but not limited to its component parts, such as cut and fill slopes, subgrade, ditches, culverts, bridges, and cattle guards.

For the purposes of this clause, damage will be identified by the State and is defined as:

- 1. Failure of (a) required improvements or roads designated in clause C-050, or (b) required or optional construction completed to the point that authorization to haul has been issued;
- 2. Caused by a single event from forces beyond the control of Purchaser, its employees, agents, or invitees, including independent contractors; and
- 3. Includes, but is not limited to natural disasters such as earthquakes, volcanic eruptions, landslides, and floods.

The repair work identified by the State shall be promptly completed by Purchaser at an agreed price. The State may elect to accomplish repairs by means of State-provided resources.

8/26/2024 9 of 26 Agreement No. 30-0106072

For each event, Purchaser shall be solely responsible for the initial \$5,000 in repairs. For repairs in excess of \$5,000, the parties shall share equally the portion of costs between \$5,000 and \$15,000. The State shall be solely responsible for the portion of the cost of repairs that exceed \$15,000.

Nothing contained in clauses G-120 and G-121 shall be construed as relieving Purchaser of responsibility for, or damage resulting from, Purchaser's operations or negligence, nor shall Purchaser be relieved from full responsibility for making good any defective work or materials. Authorization to haul does not warrant that Purchaser built roads are free from material defect and the State may require additional work, at Purchasers expense regardless of cost, to remedy deficiencies at any time.

G-140 Indemnity

To the fullest extent permitted by law, Purchaser shall indemnify, defend and hold harmless State, agencies of State and all officials, agents and employees of State, from and against all claims arising out of or resulting from the performance of the contract. "Claim" as used in this contract means any financial loss, claim, suit, action, damage, or expense, including but not limited to attorneys' fees, attributable for bodily injury, sickness, disease or death, or injury to or destruction of tangible property including loss of use resulting therefrom. Purchasers' obligations to indemnify, defend, and hold harmless includes any claim by Purchasers' agents, employees, representatives, or any subcontractor or its employees. Purchaser expressly agrees to indemnify, defend, and hold harmless State for any claim arising out of or incident to Purchasers' or any subcontractors' performance or failure to perform the contract. Purchasers' obligation to indemnify, defend, and hold harmless State shall not be eliminated or reduced by any actual or alleged concurrent negligence of State or its agents, agencies, employees and officials. Purchaser waives its immunity under Title 51 RCW to the extent it is required to indemnify, defend and hold harmless State and its agencies, officials, agents or employees.

G-150 Insurance

Purchaser shall, at its cost and expense, buy and maintain insurance of the types and amounts listed below. Failure to buy and maintain the required insurance may result in a breach and/or termination of the contract at State's option. State may suspend Purchaser operations until required insurance has been secured.

All insurance and surety bonds should be issued by companies admitted to do business within the State of Washington and have a rating of A-, Class VII or better in the most recently published edition of Best's Reports. If an insurer is not admitted, all insurance policies and procedures for issuing the insurance policies must comply with Chapter 48.15 RCW and 284-15 WAC.

The State of Washington, Department of Natural Resources region office of sale origin shall be provided written notice before cancellation or non-renewal of any insurance referred to therein, in accord with the following specifications:

8/26/2024 10 of 26 Agreement No. 30-0106072

- 1. Insurers subject to Chapter 48.18 RCW (admitted and regulated by the Insurance Commissioner): The insurer shall give the State 45 days advance notice of cancellation or non-renewal. If cancellation is due to non-payment of premium, the State shall be given 10 days advance notice of cancellation.
- 2. Insurers subject to Chapter 48.15 RCW (surplus lines): The State shall be given 20 days advance notice of cancellation. If cancellation is due to non-payment of premium, the State shall be given 10 days advance notice of cancellation.

Before starting work, Purchaser shall furnish State of Washington, Department of Natural Resources with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements specified in the contract. Insurance coverage shall be obtained by the Purchaser prior to operations commencing and continually maintained in full force until all contract obligations have been satisfied or an operating release has been signed by the State.

Purchaser shall include all subcontractors as insured under all required insurance policies, or shall furnish separate certificates of insurance and endorsements for each subcontractor. Subcontractor(s) must comply fully with all insurance requirements stated herein. Failure of subcontractor(s) to comply with insurance requirements does not limit Purchaser's liability or responsibility.

The State of Washington, Department of Natural Resources, its elected and appointed officials, agents and employees shall be named as an additional insured via endorsement on all general liability, excess, umbrella, and property insurance policies.

All insurance provided in compliance with this contract shall be primary as to any other insurance or self-insurance programs afforded to or maintained by State. Purchaser waives all rights against State for recovery of damages to the extent these damages are covered by general liability or umbrella insurance maintained pursuant to this contract.

By requiring insurance herein, State does not represent that coverage and limits will be adequate to protect Purchaser and such coverage and limits shall not limit Purchaser's liability under the indemnities and reimbursements granted to State in this contract.

The limits of insurance, which may be increased as deemed necessary by State of Washington, Department of Natural Resources, shall not be less than as follows:

Commercial General Liability (CGL) Insurance. Purchaser shall maintain general liability (CGL) insurance, and, if necessary, commercial umbrella insurance with a limit of not less than \$1,000,000.00 per each occurrence. If such CGL insurance contains aggregate limits, the General Aggregate limit shall be at least twice the "each occurrence" limit. CGL insurance shall have products-completed operations aggregate limit of at least two times the "each occurrence" limit. CGL coverage shall include a Logging and Lumbering Endorsement (i.e. Logger's Broad-Form) to cover the events

8/26/2024 11 of 26 Agreement No. 30-0106072

that include, but are not limited to, fire suppression expenses, accidental timber trespasses, and wildfire property damage with limits of not less than \$2,000,000.00 each occurrence.

CGL insurance shall be written on Insurance Services Office (ISO) occurrence form CG 00 01 (or a substitute form providing equivalent coverage). All insurance shall cover liability arising out of premises, operations, independent contractors, products completed operations, personal injury and advertising injury, and liability assumed under an insured contract (including the tort liability of another party assumed in a business contract), and contain separation of insured (cross liability) condition.

Employer's Liability "Stop Gap" Insurance. Purchaser shall buy employers liability insurance, and, if necessary, commercial umbrella liability insurance with limits not less than \$1,000,000.00 each accident for bodily injury by accident or \$1,000,000.00 each employee for bodily injury by disease.

Workers' Compensation Coverage. Purchaser shall comply with all State of Washington workers' compensation statutes and regulations. Workers' compensation coverage shall be provided for all employees of Purchaser and employees of any subcontractor or sub-subcontractor. Coverage shall include bodily injury (including death) by accident or disease, which exists out of or in connection with the performance of this contract. Except as prohibited by law, Purchaser waives all rights of subrogation against State for recovery of damages to the extent they are covered by workers' compensation, employer's liability, commercial general liability, or commercial umbrella liability insurance.

If Purchaser, subcontractor or sub-subcontractor fails to comply with all State of Washington workers' compensation statutes and regulations and State incurs fines or is required by law to provide benefits to or obtain coverage for such employees, Purchaser shall indemnify State. Indemnity shall include all fines, payment of benefits to Purchaser or subcontractor employees, or their heirs or legal representatives, and the cost of effecting coverage on behalf of such employees.

Business Auto Policy (BAP). Purchaser shall maintain business auto liability and, if necessary, commercial umbrella liability insurance with a limit not less than \$1,000,000.00 per accident. Such insurance shall cover liability arising out of "Any Auto". Business auto coverage shall be written on ISO form CA 00 01, or substitute liability form providing equivalent coverage. If necessary the policy shall be endorsed to provide contractual liability coverage and cover a "covered pollution cost or expense" as provided in the 1990 or later editions of CA 00 01. Purchaser waives all rights against State for the recovery of damages to the extent they are covered by business auto liability or commercial umbrella liability insurance.

G-160 Agents

The State's rights and duties will be exercised by the Region Manager at Castle Rock, Washington. The Region Manager will notify Purchaser in writing who is responsible for administering the contract. The Region Manager has sole authority to waive,

8/26/2024 12 of 26 Agreement No. 30-0106072

modify, or amend the terms of this contract in the manner prescribed in clause G-180. No agent, employee, or representative of the State has any authority to bind the State to any affirmation, representation, or warranty concerning the forest products conveyed beyond the terms of this contract.

Purchaser is required to have a person on site during all operations who is authorized to receive instructions and notices from the State. Purchaser shall inform the State in writing who is authorized to receive instructions and notices from the State, and any limits to this person's authority.

G-170 Assignment and Delegation

No rights or interest in this contract shall be assigned by Purchaser without prior written permission of the State. Any attempted assignment shall be void and ineffective for all purposes unless made in conformity with this paragraph. Purchaser may perform any duty through a delegate, but Purchaser is not thereby relieved of any duty to perform or any liability. Any assignee or delegate shall be bound by the terms of the contract in the same manner as Purchaser.

G-180 Modifications

Waivers, modifications, or amendments of the terms of this contract must be in writing signed by Purchaser and the State.

G-190 Contract Complete

This contract is the final expression of the Parties' agreement. There are no understandings, agreements, or representations, expressed or implied, which are not specified in this contract.

G-200 Notice

Notices required to be given under the following clauses shall be in writing and shall be delivered to Purchaser's authorized agent or sent by certified mail to Purchaser's address of record:

G-210 Violation of Contract G-220 State Suspends Operations

All other notices required to be given under this contract shall be in writing and delivered to the authorized agent or mailed to the Party's post office address. Purchaser agrees to notify the State of any change of address.

G-210 Violation of Contract

a. If Purchaser violates any provision of this contract, the Contract Administrator, by written notice, may suspend those operations in violation. If the violation is capable of being remedied, Purchaser has 30 days after receipt of a suspension notice to remedy the violation. If the violation cannot be remedied (such as a violation of WAC 240-15-015) or Purchaser fails to remedy the violation within 30 days after receipt of a suspension notice, the

8/26/2024 13 of 26 Agreement No. 30-0106072

State may terminate the rights of Purchaser under this contract and collect damages.

- b. If the contract expires pursuant to clause G-030 or G-031 without Purchaser having performed all its duties under this contract, Purchaser's right to operate is terminated and Purchaser shall not have the right to remedy the breach. This provision shall not relieve Purchaser of any payment obligations.
- c. The State has the right to remedy the breach in the absence of any indicated attempt by Purchaser or if Purchaser is unable, as determined by the State, to remedy the breach. Any expense incurred by the State shall be charged to Purchaser and shall be paid within 30 days of receipt of billing.
- d. If Purchaser's violation is a result of a failure to make a payment when due, in addition to a. and b. above, interest shall accrue on the unpaid balance at 12 percent per annum, beginning the date payment was due.

G-220 State Suspends Operations

The Contract Administrator may suspend any operation of Purchaser under this contract when the State is suffering, or there is a reasonable expectation the State will suffer environmental, monetary, or other damage if the operation is allowed to continue.

Purchaser shall be in breach of this contract if the operation continues after the suspension notice or if the operation resumes without prior approval and notice from the Contract Administrator.

Purchaser may request a modification of a suspension within 30 days of the start of suspension through the dispute resolution process in clause G-240. If this process results in a finding that the suspension exceeded the time reasonably necessary to stop or prevent damage to the State, Purchaser is entitled to request a contract term adjustment under clause G-040.

If it reasonably appears that the damage that the State is suffering, or can reasonably be expected to suffer if the operation is allowed to continue, will prevent harvest for a period that will exceed 6 months, and Purchaser has complied with this contract, the provisions of clause G-066 shall govern just as if the harvest was prevented by an applicable foreign or domestic governmental regulation or order.

G-230 Unauthorized Activity

Any cutting, removal, or damage of forest products by Purchaser, its employees, agents, or invitees, including independent contractors, in a manner inconsistent with the terms of this contract or State law, is unauthorized. Such activity may subject Purchaser to liability for triple the value of said forest products under RCW 79.02.320 or RCW 79.02.300 and may result in prosecution under RCW 79.02.330 or other applicable statutes.

8/26/2024 14 of 26 Agreement No. 30-0106072

G-240 Dispute Resolution

The following procedures apply in the event of a dispute regarding interpretation or administration of this contract and the parties agree that these procedures must be followed before a lawsuit can be initiated.

- a. In the event of a dispute, Purchaser must make a written request to the Region Manager for resolution prior to seeking other relief.
- b. The Region Manager will issue a written decision on Purchaser's request within ten business days.
- c. Within ten business days of receipt of the Region Manager's decision,
 Purchaser may make a written request for resolution to the Deputy Supervisor
 Uplands of the Department of Natural Resources.
- d. Unless otherwise agreed, a conference will be held by the Deputy Supervisor Uplands within 30 calendar days of the receipt of Purchaser's request for review of the Region Manager's written decision. Purchaser and the Region Manager will have an opportunity to present their positions. The Deputy Supervisor Uplands will issue a decision within a reasonable time of being presented with both Parties' positions.

G-250 Compliance with All Laws

Purchaser shall comply with all applicable statutes, regulations and laws, including, but not limited to; chapter 27.53 RCW, chapter 68.50 RCW, WAC 240-15 and WAC 296-54. Failure to comply may result in forfeiture of this contract.

G-260 Venue

This contract shall be governed by the laws of the State of Washington. In the event of a lawsuit involving this contract, venue shall be proper only in Thurston County Superior Court.

G-270 Equipment Left on State Land

All equipment owned or in the possession of Purchaser, its employees, agents, or invitees, including independent contractors, shall be removed from the sale area and other State land by the termination date of this contract. Equipment remaining unclaimed on State land 60 days after the expiration of the contract period is subject to disposition as provided by law. Purchaser shall pay to the State all costs of moving, storing, and disposing of such equipment. The State shall not be responsible for any damages to or loss of the equipment or damage caused by the moving, storing or disposal of the equipment.

G-280 Operating Release

An operating release is a written document, signed by the State and Purchaser, indicating that Purchaser has been relieved of certain rights or responsibilities with regard to the entire or a portion of the timber sales contract. Purchaser and State may agree to an operating release for this sale, or portion of this sale, prior to the contract

8/26/2024 15 of 26 Agreement No. 30-0106072

expiration, when all contract requirements pertaining to the release area have been satisfactorily completed. Upon issuance of a release, Purchaser's right to cut and remove forest products on the released area will terminate.

G-310 Road Use Authorization

Purchaser is authorized to use the following State roads and roads for which the State has acquired easements and road use permits; D-7000, D-7100, D-7100D, D-7110, D-7115 and D-7200. The State may authorize in writing the use of other roads subject to fees, restrictions, and prior rights.

G-330 Pre-work Conference

Purchaser shall arrange with the Contract Administrator to review this contract and to examine the sale area before beginning any operations. A plan of operations shall be developed and agreed upon by the Contract Administrator and Purchaser before beginning any operations. To the extent that the plan of operations is inconsistent with the contract, the terms of the contract shall prevail. State's acceptance and approval of Purchaser's plan of operations shall not be construed as any statement or warranty that the plan of operations is adequate for Purchaser's purposes or complies with applicable laws.

G-340 Preservation of Markers

Any legal land subdivision survey corners and witness objects are to be preserved. If such are destroyed or disturbed, the Purchaser shall, at the Purchaser's own expense, reestablish them through a licensed land surveyor in accordance with U.S. General Land Office standards. Corners and/or witness objects that must be disturbed or destroyed in the process of road construction or logging shall be adequately referenced and/or replaced in accordance with RCW 58.24.040(8). Such references must be approved by the Contract Administrator prior to removal of said corners and/or witness objects.

G-360 Road Use Reservation

The State shall have the right to use, without charge, all existing roads and any road constructed or reconstructed on State lands by Purchaser under this contract. The State may extend such rights to others. If the State grants such rights to others, the State shall require performance or payment, as directed by the State, for their proportionate share of maintenance based on their use.

G-430 Open Fires

Purchaser shall not set, or allow to be set by Purchaser's employees, agents, invitees and independent contractors, any open fire at any time of the year without first obtaining permission, in writing, from the Contract Administrator.

G-450 Encumbrances

This contract and Purchaser's activities are subject to the following:

Easement, including the terms and provisions thereof,

For: Road

In Favor of: Nels Hanson

8/26/2024 16 of 26 Agreement No. 30-0106072

Disclosed by Application No.: 50-031195

Granted: 2/10/1966 Expires: Indefinite

Easement, including the terms and provisions thereof,

For: Road

In Favor of: Weyerhaeuser Company Disclosed by Application No.: 50-031270

Granted: 3/17/1966 Expires: Indefinite

Easement, including the terms and provisions thereof,

For: Road

In Favor of: Port Blakely Tree Farms, L.P. Disclosed by Application No.: 50-054984

Granted: 3/28/1996 Expires: Indefinite

Easement, including the terms and provisions thereof,

For: Road

In Favor of: Boise Cascade Corporation Disclosed by Application No.: 50-094051

Granted: 4/7/1983 Expires: Indefinite

Easement, including the terms and provisions thereof,

For: Road Use Permit

In Favor of: Voetberg Logging

Disclosed by Application No.: 50-0103036

Granted: 12/9/2021 Expires: 12/31/2025

Water Right, including the terms and provisions thereof,

For: Well

In Favor of: DNR

Disclosed by Application No.: 78-002039

Granted: 12/9/1971 Expires: Indefinite

Water Right, including the terms and provisions thereof,

For: Spring

In Favor of: DNR

Disclosed by Application No.: 78-002042

Granted: 12/9/1971 Expires: Indefinite

8/26/2024 17 of 26 Agreement No. 30-0106072

Lease, including the terms and provisions thereof,

For: Minor Forest Products

In Favor of: DNR – Pacific Cascade Region Disclosed by Application No.: 35-CP0012

Granted: 10/17/2016 Expires: Indefinite

Section P: Payments and Securities

P-011 Initial Deposit

Purchaser paid DATA MISSING initial deposit, which will be maintained pursuant to RCW 79.15.100(3). If the operating authority on this contract expires without Purchaser's payment of the full amount specified in Clause P-020, the initial deposit will be immediately forfeited to the State, and will be offset against Purchaser's remaining balance due. Any excess initial deposit funds not needed to ensure full payment of the contract price, or not needed to complete any remaining obligations of the Purchaser existing after contract expiration, will be refunded to the Purchaser.

P-020 Payment for Forest Products

Purchaser agrees to pay the total, lump sum contract price of \$78,988.00. The total contract price consists of a \$0.00 contract bid price plus \$78,988.00 in fees. Fees collected shall be retained by the state unless the contract is adjusted via the G-066 clause. Purchaser shall be liable for the entire purchase price, and will not be entitled to any refunds or offsets unless expressly stated in this contract.

THE PURCHASE PRICE SHALL NOT BE AFFECTED BY ANY FACTORS, INCLUDING: the amount of forest products actually present within the contract area, the actual acreage covered by the contract area, the amount or volume of forest products actually cut or removed by purchaser, whether it becomes physically impossible or uneconomic to remove the forest products, and whether the subject forest products have been lost or damaged by fire or any other cause. The only situations Purchaser may not be liable for the full purchase price are governed by clause G-066, concerning governmental regulatory actions taken during the term of the contract.

P-045 Guarantee of Payment

Purchaser will pay for forest products prior to cutting or will guarantee payment by posting an approved payment security. The amount of cash or payment security shall be determined by the State and shall equal or exceed the value of the cutting proposed by Purchaser.

P-050 Billing Procedure

The State will compute and forward to Purchaser statements of charges provided for in the contract. Purchaser shall deliver payment to the State on or before the date shown on the billing statement.

P-080 Payment Account Refund

Advance payments made under P-045 or P-045.2 remaining on account above the value for the charges shall be returned to Purchaser within 30 days following the final report

8/26/2024 18 of 26 Agreement No. 30-0106072

of charges. Refunds not made within the 30 day period will accrue interest at the interest rate, as established by WAC 332-100-030, computed on a daily basis until paid.

P-090 Performance Security

Purchaser agrees to furnish, within 30 days of the confirmation date, security acceptable to the State in the amount of \$100,000.00. The Security provided shall guarantee performance of all provisions of this contract and payment of any damages caused by operations under this contract or resulting from Purchaser's noncompliance with any rule or law. Acceptable performance security may be in the form of a performance bond, irrevocable letter of credit, cash, savings or certificate of deposit account assignments, and must name the State as the obligee or beneficiary. A letter of credit must comply with Title 62A RCW, Article 5. Performance security must remain in full force over the duration of the contract length. Surety bonds issued shall conform to the issuance and rating requirements in clause G-150. The State shall retain the performance security pursuant to RCW 79.15.100. Purchaser shall not operate unless the performance security has been accepted by the State. If at any time the State decides that the security document or amount has become unsatisfactory, Purchaser agrees to suspend operations and, within 30 days of notification, to replace the security with one acceptable to the State or to supplement the amount of the existing security.

P-100 Performance Security Reduction

The State may reduce the performance security after an operating release has been issued if the State determines that adequate security exists for any remaining obligations of Purchaser.

Section H: Harvesting Operations

H-001 Operations Outside the Sale Boundaries

No operations shall occur outside the sale boundaries, as described within the contract, unless approved in writing by the State.

H-013 Reserve Tree Damage Definition

Reserve trees are trees required and designated for retention within the sale boundary. Purchaser shall protect reserve trees from being cut, damaged, or removed during operations.

Reserve tree damage exists when one or more of the following criteria occur as a result of Purchaser's operation, as determined by the Contract Administrator:

- a. A reserve tree has one or more scars on its trunk exposing the cambium layer, which in total exceeds 100 square inches.
- b. A reserve tree top is broken or the live crown ratio is reduced below 30 percent.
- c. A reserve tree has more than 1/3 of the circumference of its root system injured such that the cambium layer is exposed.

8/26/2024 19 of 26 Agreement No. 30-0106072

If the Contract Administrator determines that a reserve tree has been cut or damaged, the Purchaser shall provide a replacement reserve tree of like condition, size, and species within the sale unit containing the damaged leave tree, as approved by the Contract Administrator. Purchaser may be required to pay liquidated damages for Excessive Reserve Tree Damage as detailed in clause D-041.

Removal of designated reserve trees from the sale area is unauthorized, and may invoke the use of the G-230 'Unauthorized Activity' clause. Purchaser is required to leave all cut or damaged reserve trees on site.

H-017 Preventing Excessive Soil Disturbance

Operations may be suspended when soil rutting exceeds 12 inches as measured from the natural ground line. To reduce soil damage, the Contract Administrator may require water bars to be constructed, grass seed to be placed on exposed soils, or other mitigation measures. Suspended operations shall not resume unless approval to do so has been given, in writing, by the Contract Administrator.

H-035 Fall Trees Into Sale Area

Trees shall be felled into the sale area unless otherwise approved by the Contract Administrator.

H-051 Branding and Painting

Purchaser shall provide a State of Washington registered log brand, acceptable to the State, unless the State agrees to furnish the brand. All purchased timber shall be branded in a manner that meets the requirements of WAC 240-15-030(2)(a)(i). All timber purchased under a contract designated as export restricted shall also be painted in a manner that meets the requirements of WAC 240-15-030(2)(a)(ii).

For pulp loads purchased under a contract designated as export restricted, Purchaser shall brand at least 3 logs with legible brands at one end. Also, 10 logs shall be painted at one end with durable red paint.

H-120 Harvesting Equipment

Forest products sold under this contract shall be harvested and removed using shovel, tracked skidder for pole removal only, 6 wheeled skidder similar to Eco TracksTM and cable. Authority to use other equipment or to operate outside the equipment specifications detailed above must be approved in writing by the State.

H-125 Log Suspension Requirements

Lead-end suspension is required for all yarding activities.

H-140 Special Harvest Requirements

Purchaser shall accomplish the following during the harvest operations:

- A. Active Haul Routes will be posted with CB channels by Purchaser.
- B. Track mounted machines with hydraulic boom and grapple will be allowed.

8/26/2024 20 of 26 Agreement No. 30-0106072

- C. Shovels must be large enough to pick up one end of the largest log 35 feet from machine.
- D. Ground based yarding equipment will not be permitted on sustained slopes over 40 percent.
- E. Self-Leveling ground based yarding equipment will not be permitted on sustained slopes over 60 percent.
- F. Sediment delivery from roads will not be allowed. Hauling operations will be shut down as needed until conditions improve or work can be completed that eliminates the delivery of sediment.
- G. 6 Wheeled skidder with tracks similar to ECO-TRACKSTM, will not be permitted on sustained slopes over 40 percent.
- H. Track Skidder for pole removal only.

Permission to do otherwise must be granted in writing by the Contract Administrator.

H-190 Completion of Settings

Operations begun on any setting of the sale area shall be completed before any operation begins on subsequent settings unless authorized in writing by the Contract Administrator.

H-220 Protection of Residual or Adjacent Trees

Unless otherwise specified by this contract, the Contract Administrator shall identify damaged adjacent or leave trees that shall be paid for according to clause G-230.

H-230 Tops and Limbs Outside the Sale Boundary

Tops and limbs outside the sale boundary as a result of Purchaser's operation shall be removed concurrently with the yarding operation unless otherwise directed by the Contract Administrator.

H-250 Additional Falling Requirements

Within all units, all non-merchantable hardwood stems 2 inches DBH or 10 feet tall, shall be felled concurrently with felling operations. Areas of young or immature timber may be excluded from this requirement by the Contract Administrator.

Section C: Construction and Maintenance

C-040 Road Plan

Road construction and associated work provisions of the Road Plan for this sale, dated 12/20/2023 are hereby made a part of this contract.

8/26/2024 21 of 26 Agreement No. 30-0106072

C-050 Purchaser Road Maintenance and Repair

Purchaser shall perform work at their own expense on D-7000, D-7100, D-7100D, D-7110, D-7115, and D-7200 roads. All work shall be completed to the specifications detailed in the Road Plan.

C-060 Designated Road Maintainer

If required by the State, Purchaser shall perform maintenance and replacement work as directed by the Contract Administrator on all roads not listed in Clause C-050. Purchaser shall furnish a statement in a form satisfactory to the State showing the costs incurred while performing this work. Costs shall be based on the rates set forth in the equipment rate schedule on file at the Region office or Engineering Division in Olympia. The State shall reimburse Purchaser for said costs within 30 days of receipt and approval of the statement.

Section S: Site Preparation and Protection

S-001 Emergency Response Plan

An Emergency Response Plan (ERP) shall be provided to the Contract Administrator containing but not limited to, valid contact numbers and procedures for medical emergencies, fire, hazardous spills, forest practice violations and any unauthorized or unlawful activity on or in the vicinity of the sale area. The Contract Administrator and the State shall be promptly notified whenever an incident occurs requiring an emergency response.

The ERP must be presented for inspection at the prework meeting and kept readily available to all personnel, including subcontractors, on site during active operations.

S-010 Fire Hazardous Conditions

Purchaser acknowledges that operations under this Contract may increase the risk of fire. Purchaser shall conduct all operations under this agreement following the requirements of WAC 332-24-005 and WAC 332-24-405 and further agrees to use the highest degree of care to prevent uncontrolled fires from starting.

In the event of an uncontrolled fire, Purchaser agrees to provide equipment and personnel working at the site to safely and effectively engage in first response fire suppression activity.

Purchaser's failure to effectively engage in fire-safe operations is considered a breach and may result in suspension of operations.

S-030 Landing Debris Clean Up

Landing debris shall be disposed of in a manner approved in writing by the Contract Administrator.

S-035 Logging Debris Clean Up

Slash and debris created from harvest activities shall be treated in a manner approved in writing by the Contract Administrator.

8/26/2024 22 of 26 Agreement No. 30-0106072

S-050 Cessation of Operations for Low Humidity

When the humidity is 30 percent or lower on the sale area, all operations must cease unless authority to continue is granted by the State in writing.

S-060 Pump Truck or Pump Trailer

Purchaser shall provide a fully functional pump truck or pump trailer equipped to meet the specifications of WAC 332-24-005 and WAC 332-24-405 during the "closed season" or as extended by the State and shall provide trained personnel to operate this equipment on the sale area during all operating periods.

S-100 Stream Cleanout

Slash or debris which enters all type 5 streams as a result of operations under this contract and which is identified by the Contract Administrator shall be removed and deposited in a stable position. Removal of slash or debris shall be accomplished in a manner that avoids damage to the natural stream bed and bank vegetation.

S-110 Resource Protection

No ground based equipment may operate within 25 feet of any typed stream unless authority is granted in writing by the Contract Administrator.

S-130 Hazardous Materials

a. Hazardous Materials and Waste - Regulatory Compliance

Purchaser is responsible for understanding and complying with all applicable local, state, and federal hazardous material/waste laws and regulations for operations conducted under this contract. Such regulations pertain to, but may not be limited to, hazardous material storage, handling and transport, personnel protection, release notification and emergency response, cleanup, and waste disposal.

Purchaser shall be responsible for restoring the site in the event of a spill or other releases of hazardous material/waste during operations conducted under this contract.

b. Hazardous Materials Spill Prevention

All operations shall be conducted in a manner that avoids the release of hazardous materials, including petroleum products, into the environment (water, air or land).

c. Hazardous Materials Spill Containment, Control and Cleanup

If safe to do so, Purchaser shall take immediate action to contain and control all hazardous material spills. Purchaser shall ensure that enough quick response spill kits capable of absorbing 10 gallons of oil, coolant, solvent or contaminated water are available on site to quickly address potential spills from any piece of equipment at all times throughout active operations. If

8/26/2024 23 of 26 Agreement No. 30-0106072

large quantities of bulk fuel/other hazardous materials are stored on site, Purchaser must be able to effectively control a container leak and contain & recover a hazmat spill equal to the largest single on site storage container volume. (HAZWOPER reg. 29CFR 1910.120 (j) (1) (vii)).

d. Hazardous Material Release Reporting

Releases of oil or hazardous materials to the environment must be reported according to the State Department of Ecology (ECY). It is the responsibility of the Purchaser to have all emergency contact information readily available and a means of remote communication for purposes of quick notification. In the event of a spill covered in part a., the Purchaser is responsible for immediately notifying all the following:

- -Department of Emergency Management at 1-800-258-5990
- -National Response Center at 1-800-424-8802
- -Appropriate Department of Ecology (ECY) at 1-800-645-7911
- -DNR Contract Administrator

S-131 Refuse Disposal

As required by RCW 70.93, All Purchaser generated refuse shall be removed from state lands for proper disposal prior to termination of this contract. No refuse shall be burned, buried or abandoned on state forest lands. All refuse shall be transported in a manner such that it is in compliance with RCW 70.93 and all loads or loose materials shall be covered/secured such that these waste materials are properly contained during transport.

Section D: Damages

D-013 Liquidated Damages or Failure to Perform

The following clauses provide for payments by Purchaser to the State for breaches of the terms of this contract other than failure to perform. These payments are agreed to as liquidated damages and not as penalties. They are reasonable estimates of anticipated harm to the State, which will be caused by Purchaser's breach. These liquidated damages provisions are agreed to by the State and Purchaser with the understanding of the difficulty of proving loss and the inconvenience or infeasibility of obtaining an adequate remedy. These liquidated damages provisions provide greater certainty for the Purchaser by allowing the Purchaser to better assess its responsibilities under the contract.

Clause P-020 governs Purchaser's liability in the event Purchaser fails to perform any of the contract requirements other than the below liquidated damage clauses without written approval by the State. Purchaser's failure to pay for all or part of the forest products sold in this contract prior to expiration of the contract term results in substantial injury to the State. Therefore, Purchaser agrees to pay the State the full lump sum contract price in P-020 in the event of failure to perform.

8/26/2024 24 of 26 Agreement No. 30-0106072

D-041 Reserve Tree Excessive Damage

When Purchaser's operations exceed the damage limits set forth in clause H-013, Reserve Tree Damage Definition, and when the Contract Administrator determines that a suitable replacement for a damaged reserve tree is not possible, the damaged trees result in substantial injury to the State. The value of the damaged reserve trees at the time of the breach is not readily ascertainable. Therefore, the Purchaser agrees to pay the State as liquidated damages at the rate of \$1,000.00 per tree for all damaged reserve trees that are not replaced in all harvest units.

SIGNATURES

This agreement may be executed in any number of counterparts (including by electronic mail in portable document format (.pdf), or by facsimile) each of which shall be deemed an original but all of which, when taken together, shall constitute one and the same Agreement binding on all parties.

IN WITNESS WHEREOF, the Parties hereto have entered into this contract.

	STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES
Purchaser	Scott Sargent Pacific Cascade Region Manager
Print Name	I actific Cascade Region Manager
Date:	Date:

CORPORATE ACKNOWLEDGEMENT (Required for both LLC and Inc. Entities)

STATE OF)				
COUNTY OF						
On this	day of		, 20,	before m	e person	ally
			to me		to be corporat	
free and voluntary	within and foregoing instruy act and deed of the corporal that (he/she was) (they were	ation, for the uses	and purp	oses therei	n mentior	
IN WITNESS WI year first above w	HEREOF, I have hereunto se rritten.	t my hand and aff	ixed my	official sea	I the day	and
		Notary Publ	ic in and	for the Star	te of	
		My appoints	nent exp	ires		

8/26/2024 26 of 26 Agreement No. 30-0106072

PRE-CRUISE NARRATIVE

Sale Name: Stearn Look	Region: Pacific Cascade
Agreement #: 30-106072	District: Lewis
Contact Forester:Spencer Johnson Phone / Location: 360-827-0071	County(s): Choose a county, Lewis
Alternate Contact:Jacob Vaughn Phone / Location: 360-880-5801	Other information:

Type of Sale: Lump Sum	
Harvest System: Ground based Click here to enter text.	90
Harvest System: Uphill Cable Click here to enter text.	10
Enter % of sale acres	
Harvest System: Select harvest system Click here to enter text.	Click here to enter percent sale acres.

UNIT ACREAGES AND METHOD OF DETERMINATION:

Unit #	Logal		al	Dedu		rom Grovest acr	ss Acres es)	Acres	Acreage
Harve st R/W or RMZ WMZ	Legal Description (Enter only one legal for each unit) Sec/Twp/Rng	Grant or Trust	Gross Proposal Acres	RMZ/ WMZ Acres	Leave Tree Acres	Existing Road Acres	Other Acres (describe)	Net Harvest Ac	CList method and error of closure if applicable)
1	T14 R04W Sec 25		13	0	1	0	0	12	GPS (Trimble)
2	T14 R04W Sec 25		8	0	0	<1	0	8	GPS (Trimble)
3	T14 R04W Sec 25&36		56	1	3	3	0	49	GPS (Trimble)
TOTAL ACRES			77	1	4	3	0	69	

HARVEST PLAN AND SPECIAL CONDITIONS:

Unit#	Harvest Prescription: (Leave, take, paint color, tags, flagging etc.)	Special Management areas:	Other conditions (# leave trees, etc.)
			116 Leave Trees
	Boundaries are marked with		left in clumps
1	white "Timber Sale Boundary"	N/A	marked with

	tags and/or pink flagging. The D-		yellow "Leave
	7200 is a boundary.		Tree Area" tags,
			and pink flagging.
			Individual trees
			marked with blue
			paint at DBH and
			Blue butt spots.
2			51 Leave Trees left
			in clumps marked
			with yellow
			"Leave Tree Area"
			tags, and pink
			flagging.
	Boundaries are marked with		Individual trees
	white "Timber Sale Boundary"		marked with blue
	tags and pink flagging. The D-		paint at DBH and
	7000 is a boundary.	N/A	Blue butt spots.
3			283 Leave Trees
			left in clumps
			marked with
			yellow "Leave
			Tree Area" tags,
			and pink flagging.
	Boundaries are marked with		Individual trees
	white "Timber Sale Boundary"		marked with blue
	tags and pink flagging. The D-		paint at DBH and
	7100 and D-7115 are boundaries.	N/A	Blue butt spots.

OTHER PRE-CRUISE INFORMATION:

Unit #	Primary,secondary Species / Estimated Volume (MBF)	Access information (Gates, locks, etc.)	Photos, traverse maps required
1	427 DF	PCP1-1 Gate at the beginning of the D-7000	
2	301 DF	PCP1-1 Gate at the beginning of the D-7000	
3	2310 DF	PCP1-1 Gate at the beginning of the D-7000	
TOTAL MBF	3038		

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Prepared By: Spencer	Title: NRS2	CC:
Johnson		
Date: 8/12/2023		

Timber Sale Cruise Report STEARN LOOK

Sale Name: STEARN LOOK Sale Type: LUMP SUM Region: PACIFIC CASC

District: LEWIS

Lead Cruiser: Blake Warnstadt Other Cruisers:DBuchanan

Cruise Narrative:

Location: The STEARN LOOK timber sale is located 5 miles northwest of Adna. It can be accessed by taking Bunker Creek RD 5.4 miles to Stearn Hill RD. All three stands are less than a mile from the gate. The road is in good condition and capable of hauling longer loads.

Cruise Design: All stands were cruised using a variable radius plots at a ratio of 1 plot per acre. Conifers were cruised to 40 foot preferred log lengths.

Unit 1- Cruised with a 46.44 BAF with a cruise to count plot ratio of 2:1. DF dominated with a trace amount of RA. The DF is in good condition with a lot of HQB. Spike knots were the most dominant recorded defect but overall not a lot of damage seen through out the stand. Well stocked and uniform.

Unit 2- Cruised with a 40 BAF with all plots being measured. DF has an average diameter of 18.5" at 4.5 feet. Spike knots were the dominant defect recorded but overall not a lot of damage seen through out the stand. There is a possibility of harvesting a some Poles in Unit 2.

Unit 3- Cruised with a 54.94 BAF sighted at 4.5 feet. Plots were measured with a cruise to count plot ratio of 1:1. Unit 3 consist of three different age classes. The North half is the older component with the south half being a few years younger. DF has an average DBH of 19.2" at DBH.

Timber Quality: This sale is DF dominant. Unit 3 has a small amount of RC and a trace amount of GF. Unit 3 has some gaps throughout with little observed root disease. DF for this sale has an average diameter of 18.8 and is a mix of regular domestic and high quality A and B sorts. There are a few Poles available throughout.

Logging and Stand Conditions: All stands are generally flat and estimated to be 90% shovel logged with 10% uphill cable.

General Remarks:

Timber Sale Notice Volume (MBF)

				MBF Volume by Grade					
Sp	DBH	Rings/In	Age	All	Spec Mill	2 Saw	3 Saw	4 Saw	Utility
DF	18.8	7.0		3,005	241	1,673	904	166	21
RC	17.2			33			25	7	
ALL	18.6	7.0		3,038	241	1,673	929	173	21

Timber Sale Notice Weight (tons)

	Tons by Grade										
Sp	All	Spec Mill	2 Saw	3 Saw	4 Saw	Utility					
DF	20,827	1,381	10,724	7,144	1,420	158					
RC	295			215	80						
ALL	21,121	1,381	10,724	7,359	1,500	158					

Timber Sale Overall Cruise Statistics

BA (sq ft/acre)			V-BAR SE (%)		
233.5	4.1	188.4	2.6	·	4.9

Timber Sale Unit Cruise Design

Unit	Design	Cruise Acres	FMA Acres	N Plots	N Cruise Plots	N Void Plots
STEARN LOOK U1	B1C: VR, 1 BAF (46.94) Measure/ Count Plots, Sighting Ht = 4.5 ft	12.0	13.6	14	9	0
STEARN LOOK U2	B1: VR, 1 BAF (40) Measure All, Sighting Ht = 4.5 ft	8.0	7.7	8	8	0
STEARN LOOK U3	B1C: VR, 1 BAF (54.44) Measure/ Count Plots, Sighting Ht = 4.5 ft	49.0	54.9	51	27	0
All		69.0	76.2	73	44	0

Timber Sale Log Grade x Sort Summary

Sp	Status	Grade	Sort	Dia	Len	BF Gross	BF Net	Defect %	Tons	MBF Net	
DF	LIVE	2 SAW	Domestic	16.4	40	17,271	16,530	4.3	7,288.5	1,140.6	
DF	LIVE	2 SAW	HQ-A	14.3	40	1,158	1,154	0.3	512.6	79.6	
DF	LIVE	2 SAW	HQ-B	15.0	40	6,114	5,962	2.5	2,653.6	411.4	
DF	LIVE	2 SAW	Pole	15.0	40	600	600	0.0	268.9	41.4	
DF	LIVE	3 SAW	Domestic	8.8	39	11,014	10,621	3.6	5,933.8	732.8	
DF	LIVE	3 SAW	HQ-B	10.5	40	1,967	1,929	1.9	948.6	133.1	
DF	LIVE	3 SAW	Pole	10.5	40	554	554	0.0	261.4	38.2	
DF	LIVE	4 SAW	Domestic	5.6	30	2,425	2,403	0.9	1,419.9	165.8	
DF	LIVE	CULL	Cull	6.5	6	251	0	100.0	0.0	0.0	
DF	LIVE	SPECIAL MILL	HQ-A	19.1	40	3,504	3,500	0.1	1,381.2	241.5	
DF	LIVE	UTILITY	Pulp	6.7	13	301	298	1.1	157.9	20.6	
RC	LIVE	3 SAW	Domestic	12.2	37	392	367	6.2	215.1	25.3	
RC	LIVE	4 SAW	Domestic	5.4	30	105	105	0.0	79.8	7.2	

Sp Statu	s Grade	Sort	Dia	Len	BF Gross	BF Net	Defect %	Tons	MBF Net
RC LIVE	CULL	Cull	8.8	2	0	0	100.0	0.0	0.0

Timber Sale Log Sort x Diameter Bin Summary

Sp	Bin	Status	Sort	Dia	Len	BF Net	Defect %	Tons	MBF Net
DF	5 - 7	LIVE	Cull	5.5	6	0	100.0	0.0	0.0
DF	5 - 7	LIVE	Pulp	5.9	13	201	1.6	101.3	13.9
DF	5 - 7	LIVE	Domestic	6.1	33	5,112	1.9	3,080.6	352.7
DF	8 - 11	LIVE	Cull	9.1	7	0	100.0	0.0	0.0
DF	8 - 11	LIVE	Pulp	9.2	14	80	0.0	49.2	5.5
DF	8 - 11	LIVE	Domestic	9.8	39	7,912	3.8	4,273.0	545.9
DF	8 - 11	LIVE	Pole	10.5	40	554	0.0	261.4	38.2
DF	8 - 11	LIVE	HQ-B	10.6	40	1,929	1.9	948.6	133.1
DF	12 - 15	LIVE	Cull	12.5	10	0	100.0	0.0	0.0
DF	12 - 15	LIVE	Pulp	12.6	12	17	0.0	7.4	1.2
DF	12 - 15	LIVE	Pole	13.2	40	234	0.0	115.4	16.2
DF	12 - 15	LIVE	Domestic	13.6	40	6,585	3.5	3,300.1	454.3
DF	12 - 15	LIVE	HQ-B	13.8	40	3,943	2.7	1,839.2	272.1
DF	12 - 15	LIVE	HQ-A	14.4	40	1,603	0.5	733.0	110.6
DF	16+	LIVE	Pole	17.4	40	366	0.0	153.5	25.3
DF	16+	LIVE	HQ-B	18.0	40	2,019	2.0	814.4	139.3
DF	16+	LIVE	Domestic	19.5	40	9,946	4.8	3,988.4	686.3
DF	16+	LIVE	HQ-A	20.0	40	3,051	0.0	1,160.8	210.5
RC	5 - 7	LIVE	Domestic	5.5	30	119	0.0	88.6	8.2
RC	8 - 11	LIVE	Cull	8.8	2	0	100.0	0.0	0.0
RC	8 - 11	LIVE	Domestic	8.8	32	27	0.0	18.5	1.8
RC	12 - 15	LIVE	Domestic	14.1	40	250	6.8	148.7	17.3
RC	16+	LIVE	Domestic	18.5	40	76	7.5	39.1	5.2

Cruise Unit Report STEARN LOOK U1

Unit Sale Notice Volume (MBF): STEARN LOOK U1

				MBF Volume by Grade						
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw	Utility		
DF	16.8	7.0		427	180	210	34	2		
ALL	16.8	7.0		427	180	210	34	2		

Unit Cruise Design: STEARN LOOK U1

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
B1C: VR, 1 BAF (46.94) Measure/Count Plots, Sighting Ht = 4.5 ft	12.0	13.6	14	9	0

Unit Cruise Summary: STEARN LOOK U1

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	44	70	5.0	1
ALL	44	70	5.0	1

Unit Cruise Statistics: STEARN LOOK U1

Sp	BA (sq ft/acre)				V-BAR CV (%)				Vol SE (%)
DF	234.7	35.9	9.6	151.5	14.1	2.1	35,547	38.6	9.8
ALL	234.7	35.9	9.6	151.5	14.1	2.1	35,547	38.6	9.8

Unit Summary: STEARN LOOK U1

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	44	ALL	16.8	85	110	36,578	35,547	2.8	152.5	234.7	57.3	426.6
ALL	LIVE	CUT	44	ALL	16.8	85	110	36,578	35,547	2.8	152.5	234.7	57.3	426.6
ALL	ALL	ALL	44	ALL	16.8	85	110	36,578	35,547	2.8	152.5	234.7	57.3	426.6

Cruise Unit Report STEARN LOOK U2

Unit Sale Notice Volume (MBF): STEARN LOOK U2

				MBF Volume by Grade							
Sp	DBH	Rings/In	Age	All	Spec Mill	2 Saw	3 Saw	4 Saw	Utility		
DF	18.5	7.0		301	33	148	106	13	2		
ALL	18.5	7.0		301	33	148	106	13	2		

Unit Cruise Design: STEARN LOOK U2

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
B1: VR, 1 BAF (40) Measure All, Sighting Ht = 4.5 ft	8.0	7.7	8	8	0

Unit Cruise Summary: STEARN LOOK U2

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	42	42	5.3	1
ALL	42	42	5.3	1

Unit Cruise Statistics: STEARN LOOK U2

Sp	BA (sq ft/acre)				V-BAR CV (%)		Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	210.0	31.8	11.2	179.0	19.5	3.0	37,593	37.3	11.6
ALL	210.0	31.8	11.2	179.0	19.5	3.0	37,593	37.3	11.6

Unit Summary: STEARN LOOK U2

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	42	ALL	18.5	94	121	39,532	37,593	4.9	112.5	210.0	48.8	300.7
ALL	LIVE	CUT	42	ALL	18.5	94	121	39,532	37,593	4.9	112.5	210.0	48.8	300.7
ALL	ALL	ALL	42	ALL	18.5	94	121	39,532	37,593	4.9	112.5	210.0	48.8	300.7

Cruise Unit Report STEARN LOOK U3

Unit Sale Notice Volume (MBF): STEARN LOOK U3

				MBF Volume by Grade							
Sp	DBH	Rings/In	Age	All	Spec Mill	2 Saw	3 Saw	4 Saw	Utility		
DF	19.2	7.0		2,278	209	1,345	589	118	16		
RC	17.2			33			25	7			
ALL	19.0	7.0		2,310	209	1,345	614	126	16		

Unit Cruise Design: STEARN LOOK U3

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
B1C: VR, 1 BAF (54.44) Measure/Count Plots, Sighting Ht = 4.5 ft	49.0	54.9	51	27	0

Unit Cruise Summary: STEARN LOOK U3

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	123	214	4.2	1
RC	8	8	0.2	0
ALL	131	222	4.4	1

Unit Cruise Statistics: STEARN LOOK U3

Sp	BA (sq ft/acre)	BA CV (%)		V-BAR (bf/sq ft)	V-BAR CV (%)		Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	228.4	35.4	5.0	203.5	35.5	3.2	46,484	50.1	5.9
RC	8.5	321.9	45.1	77.9	43.6	15.4	665	324.8	47.6
ALL	237.0	35.5	5.0	199.0	38.5	3.4	47,149	52.4	6.0

Unit Summary: STEARN LOOK U3

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	123	ALL	19.2	89	118	48,178	46,484	3.5	113.6	228.4	52.1	2,277.7
RC	LIVE	CUT	8	ALL	17.2	44	55	700	665	5.0	5.3	8.5	2.1	32.6
ALL	LIVE	CUT	131	ALL	19.1	87	116	48,878	47,149	3.5	118.9	237.0	54.2	2,310.3
ALL	ALL	ALL	131	ALL	19.1	87	116	48,878	47,149	3.5	118.9	237.0	54.2	2,310.3



				FPA/N N	o: 2942449
Forest Practices Application/Notification				Effective Date	e: 5/22/2024
				Expiration Dat	e: 5/22/2027
			fication	Shut Down Zon	e: _655 ;
	Notice of	Decision		EARR Tax Cred	it: B Eligible Non-eligible
				Reference	e: Stearn Look TBS
					30-106072
Decision					
☐ Notificati	on Accepted	Operations sha	ll not begin before	the effective date	
■ Approved		This Forest Pra	ctices Application	is subject to the co	onditions listed below.
□ Disappro	ved	This Forest Pra	ctices Application	is disapproved for	the reasons listed below.
☐ Withdraw	n	Applicant has w	rithdrawn the Fore	est Practices Applic	ation/Notification (FPA/N).
☐ Closed		All forest practic	ces obligations are	e met.	
FPA/N Clas	sification			Number of	/ears Granted on Multi-Year Request
☐ Class II	■ Class III	☐ Class IVG	☐ Class IVS	☐ 4 years	☐ 5 years
Conditions	on Approval/R	easons for Disa	pproval		
No additiona	l conditions.				
Issued By:	Eric Weinke			Region: Pa	cific Cascade Region

Issued By: Eric	Weinke	Reg	jion:	Pacific Cascade Region	_
Title: Forest Pra	ctices Forester	Date	: _5/2	22/2024	
Copies to:	☐ Landowner, Timl	per Owner, and Operator			
Issued in person:	■ LO ■TO ■ OP	ву: ДИММ		Date: 5/22/2024	_

Appeal Information

You have thirty (30) days to *file* (i.e., *actually deliver*) an appeal in writing of this Decision and any related State Environmental Policy Act (SEPA) determinations to the Pollution Control Hearings Board, the Attorney General's Office, and the Department of Natural Resources' region office. See <u>RCW 76.09.205</u>. The appeal period starts when the applicant receives this decision, which usually happens electronically on the date indicated below.

You must file your appeal at all three addresses below:

Pollution Control Hearings Board	Office of the Attorney General Natural Resources Division	Department Of Natural Resources Pacific Cascade Region	
Physical Address	Physical Address	Physical Address	
1111 Israel Road, SW	1125 Washington Street, SE	601 Bond Rd	
Suite 301	Olympia, WA 98504	Castle Rock WA 98611	
Tumwater, WA 98501			
Mailing address	Mailing Address	Mailing Address	
Post Office Box 40903	Post Office Box 40100	Post Office Box 280	
Olympia, WA 98504-0903	Olympia, WA 98504-0100	Castle Rock, WA 98611-0280	

Information regarding the Pollution Control Hearings Board can be found at: https://eluho.wa.gov

Other Applicable Laws

Operating as described in this application/notification does not ensure compliance with the Endangered Species Act, or other federal, state, or local laws.

Transfer of Forest Practices Application/Notification (WAC 222-20-010)

Use the "Notice of Transfer of Approved Forest Practices Application/Notification" form. This form is available at region offices and on the Forest Practices website https://www.dnr.wa.gov/programs-and-services/forest-practices/review-applications-fpars/forest-practices-forms-and. Notify DNR of new Operators within 48 hours.

Continuing Forestland Obligations (RCW 76.09.060, RCW 76.09.070, RCW 76.09.390, and WAC 222-20-055)

Obligations include reforestation, road maintenance and abandonment plans, conversions of forestland to non-forestry use and/or harvest strategies on perennial non-fish habitat (Type Np) waters in Eastern Washington.

Before the sale or transfer of land or perpetual timber rights subject to continuing forest and obligations, the seller must notify the buyer of such an obligation on a form titled "Notice of Continuing Forest Land Obligation". The seller and buyer must both sign the "Notice of Continuing Forest Land Obligation" form and send it to the DNR Region Office for retention. This form is available at DNR region offices.

If the seller fails to notify the buyer about the continuing forestland obligation, the seller must pay the buyer's costs related to continuing forestland obligations, including all legal costs and reasonable attorneys' fees incurred by the buyer in enforcing the continuing forestland obligation against the seller.

Failure by the seller to send the required notice to DNR at the time of sale will be prima facie evidence in an action by the buyer against the seller for costs related to the continuing forestland obligation prior to sale.

Ν

STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES STEARN LOOK TIMBER SALE ROAD PLAN LEWIS COUNTY LEWIS DISTRICT PACIFIC CASCADE REGION

AGREEMENT NO.: 30-106072 STAFF ENGINEER: RICH WALLMOW

DRAWN & COMPILED BY: ALICIA COMPTON

SECTION 0 - SCOPE OF PROJECT

0-1 ROAD PLAN SCOPE

Clauses in this road plan apply to all road related work, including landings, unless otherwise noted.

0-2 REQUIRED ROADS

The specified work on the following roads is required.

<u>Road</u>	<u>Stations</u>	<u>Type</u>
D-7000	0+00 to 63+00	Pre-haul Maintenance
D-7100	0+00 to 57+00	Pre-haul Maintenance
D-7200	0+00 to 23+70	Pre-haul Maintenance
D-7115	0+00 to 16+00	Pre-haul Maintenance
D-7100D	0+00 to 5+00	Pre-haul Maintenance

0-6 PRE-HAUL MAINTENANCE

This project includes, but is not limited to the following pre-haul maintenance requirements:

<u>Road</u>	<u>Stations</u>	<u>Requirements</u>
D-7000	0+00 to 63+00	Brushing. Grade and shape existing road surface prior to application of rock; apply rock in accordance with the Rock List; grade, shape and compact after rock application.
D-7100	0+00 to 57+00	Brushing. Grade and shape existing road surface prior to application of rock; apply rock in accordance with the Rock List; grade, shape and compact after rock application.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 1 of 18

0-6 PRE-HAUL MAINTENANCE CONT

This project includes, but is not limited to the following pre-haul maintenance requirements:

<u>Road</u>	<u>Stations</u>	<u>Requirements</u>
D-7200	0+00 to 23+70	Brushing; clean ditch and culverts in accordance with clause 2-6 and 2-7. Grade and shape existing road surface prior to application of rock; apply rock in accordance with the Rock List; grade, shape and compact after rock application.
D-7115	0+00 to 16+00	Brushing. Grade and shape existing road surface prior to application of rock; apply rock in accordance with the Rock List; grade, shape and compact after rock application.
D-7100D	0+00 to 5+00	Brushing.

SECTION 1 – GENERAL

1-1 ROAD PLAN CHANGES

If the Purchaser desires a change from this road plan including, but not limited to, relocation, extension, change in design, or adding roads; a revised road plan must be submitted in writing to the Contract Administrator for consideration. Before work begins, Purchaser shall obtain approval from the State for the submitted plan.

1-2 UNFORESEEN CONDITIONS

Quantities established in this road plan are minimum acceptable values. Additional quantities required by the state due to unforeseen conditions, or Purchaser's choice of construction season or techniques will be at the Purchaser's expense. Unforeseen conditions include, but are not limited to, solid subsurface rock, subsurface springs, saturated ground, and unstable soils.

1-3 ROAD DIMENSIONS

Purchaser shall perform road work in accordance with the dimensions shown on the TYPICAL SECTION SHEET and the specifications within this road plan, unless controlled by construction stakes or design data (plan, profile, and cross-sections).

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 2 of 18

1-4 ROAD TOLERANCES

Purchaser shall perform road work within the tolerances listed below. The tolerance class for each road is listed on the TYPICAL SECTION SHEET.

Tolerance Class	<u>A</u>	<u>B</u>	<u>C</u>
Road and Subgrade Width (feet)	+1.5	+1.5	+2.0
Subgrade Elevation (feet +/-)	0.5	1.0	2.0
Centerline alignment (feet lt./rt.)	1.0	1.5	3.0

1-6 ORDER OF PRECEDENCE

Any conflict or inconsistency in the road plan will be resolved by giving the documents precedence in the following order:

- 1. Addenda.
- 2. Designs or Plans. On designs and plans, figured dimensions shall take precedence over scaled dimensions.
- 3. Road Plan Clauses.
- 4. Typical Section Sheet.
- 5. Standard Lists.
- 6. Standard Details.
- 7. Road Plan maps.

In case of any ambiguity or dispute over interpreting the road plan, the Contract Administrator's or designee's decision will be final.

1-8 REPAIR OR REPLACEMENT OF DAMAGED MATERIALS

Purchaser shall repair or replace all materials, roadway infrastructure, and road components damaged during road work or operation activities. The Contract Administrator will direct repairs and replacements. Repairs to structural materials must be made in accordance with the manufacturer's recommendation and may not begin without written approval from the Contract Administrator.

1-9 DAMAGED METALLIC COATING

Any cut ends, or damaged galvanized or aluminized coating on existing or new bridge components, culverts, downspouts, and flumes must be cleaned and treated with a minimum of two coats of zinc rich paint or cold galvanizing compound.

1-15 ROAD MARKING

Purchaser shall perform road work in accordance with the state's marked location. All road work is marked as follows:

Orange painted trees or construction stakes for pre-haul maintenance.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 3 of 18

1-21 HAUL APPROVAL

Purchaser shall not use roads under this road plan for timber hauling, other than timber cut on the right-of-way, without written approval from the Contract Administrator.

1-22 WORK NOTIFICATIONS

Purchaser shall notify the Contract Administrator a minimum of 3 business days before work begins.

1-23 ROAD WORK PHASE APPROVAL

Purchaser shall obtain written approval from the Contract Administrator upon completion of each of the following phases of road work:

Rock application and compaction

1-25 ACTIVITY TIMING RESTRICTION

The specified activities are not allowed during the listed closure period unless authorized in writing by the Contract Administrator.

<u>Road</u>	<u>Activity</u>	Closure Period	
All Roads	Pre-haul Maintenance	October 1 to April 30	

1-26 OPERATING DURING CLOSURE PERIOD

If permission is granted to operate during a closure period listed in Clause 1-25 ACTIVITY TIMING RESTRICTION, Purchaser shall provide a maintenance plan to include further protection of state resources. Purchaser shall obtain written approval from the Contract Administrator for the maintenance plan and shall put preventative measures in place before operating during the closure period. Purchaser is required to maintain all haul roads at their own expense.

1-29 SEDIMENT RESTRICTION

Purchaser shall not allow silt-bearing runoff to enter any streams.

1-30 CLOSURE TO PREVENT DAMAGE

In accordance with Contract Clause G-220 STATE SUSPENDS OPERATION, the Contract Administrator will suspend road work or hauling right-of-way timber, forest products, or rock under the following conditions:

- Wheel track rutting exceeds 6 inches on pit run, jaw run, or native surface roads.
- Wheel track rutting exceeds 2 inches on crushed rock roads.
- Surface or base stability problems persist.
- When, in the opinion of the Contract Administrator excessive road damage or rutting may

Operations must stop unless authority to continue working or hauling is granted in writing by the Contract Administrator. In the event that surface or base stability problems persist, Purchaser shall cease operations, or perform corrective maintenance or repairs, subject to specifications within this road plan. Before and during any suspension, Purchaser shall protect the work from damage or deterioration.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 4 of 18

1-33 SNOW PLOWING RESTRICTION

Snowplowing will be allowed after the execution of a SNOW PLOWING AGREEMENT, which is available from the Contact Administrator upon request. If damage occurs while plowing, further permission to plow may be revoked by the Contract Administrator.

1-40 ROAD APPROACHES TO COUNTY ROADS AND STATE HIGHWAYS

Purchaser shall immediately remove any mud, dirt, rock, or other material tracked or spilled on to county roads and state highways.

If additional damage to the surface, signs, guardrails, etc. occurs then the damage will be repaired, at the Purchaser's expense, as directed by the Contract Administrator when authorized by the county or WSDOT.

SECTION 2 – MAINTENANCE

2-1 GENERAL ROAD MAINTENANCE

Purchaser shall maintain all roads used under this contract in accordance with the FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS for the entire term of this contract. Maintenance is required even during periods of inactivity.

2-2 ROAD MAINTENANCE – PURCHASER MAINTENANCE

Purchaser shall perform maintenance on roads listed in Contract Clause C-050 PURCHASER ROAD MAINTENANCE AND REPAIR in accordance with FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS.

2-3 ROAD MAINTENANCE – DESIGNATED MAINTAINER

Purchaser may be required to perform maintenance on roads listed in Contract Clause C-060 DESIGNATED ROAD MAINTAINER as directed by the Contract Administrator. Purchaser shall maintain roads in accordance with FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS.

2-4 PASSAGE OF LIGHT VEHICLES

Purchaser shall maintain roads in a condition that will allow the passage of light administrative vehicles.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 5 of 18

2-5 MAINTENANCE GRADING – EXISTING ROAD

On the following roads, Purchaser shall use a grader to shape the existing surface before rock application.

<u>Road</u>	<u>Stations</u>	<u>Requirements</u>
D-7000	0+00 to 63+00	Grade and compact.
D-7100	0+00 to 57+00	Grade and compact.
D-7200	0+00 to 23+70	Spot grade, desod and compact.
D-7115	0+00 to 16+00	Spot grade, desod and compact.

2-6 CLEANING CULVERTS

On the following roads, Purchaser shall clean the inlets and outlets of all culverts and shall obtain written approval from the Contract Administrator before grading and rocking.

<u>Road</u>	<u>Stations</u>
D-7200	0+00 to 6+00

2-7 CLEANING DITCHES, HEADWALLS, AND CATCH BASINS

On the following roads, Purchaser shall clean ditches, headwalls, and catchbasins. Work must be completed before grading and rocking and must be done in accordance with the TYPICAL SECTION SHEET. Pulling ditch material across the road or mixing in with the road surface is not allowed.

<u>Road</u>	<u>Stations</u>
D-7200	0+00 to 6+00

SECTION 3 – CLEARING, GRUBBING, AND DISPOSAL

3-1 BRUSHING

On the following roads, Purchaser shall cut vegetative material up to 4 inches in diameter, including limbs, as shown on the ROADSIDE BRUSHING DETAIL. Brushing must be achieved by mechanical cutting of brush, trees, and branches. Root systems and stumps of cut vegetation may not be disturbed unless directed by the Contract Administrator. Purchaser shall remove brushing debris from the road surface, ditchlines, and culvert inlets and outlets.

Road	<u>Stations</u>
D-7000	0+00 to 63+00
D-7100	0+00 to 57+00
D-7200	0+00 to 23+70
D-7115	0+00 to 16+00
D-7100D	0+00 to 5+00

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 6 of 18

3-20 ORGANIC DEBRIS DEFINITION

Organic debris is defined as all vegetative material not eligible for removal by Contract Clause G-010 PRODUCTS SOLD AND SALE AREA or G-011 RIGHT TO REMOVE FOREST PRODUCTS AND CONTRACT AREA that is larger than one cubic foot in volume within the grubbing and brushing limits.

3-21 DISPOSAL COMPLETION

Purchaser shall remove organic debris from the road surface, ditch lines, and culvert inlets and outlets. Purchaser shall complete all disposal of organic debris, before subgrade compaction, the application of rock, and timber haul.

3-23 PROHIBITED DISPOSAL AREAS

Purchaser shall not place organic debris in the following areas:

- Within 25 feet of a cross drain culvert.
- Within 50 feet of a live stream, or wetland.
- On road subgrades, or excavation and embankment slopes.
- On slopes greater than 45%.
- Within the operational area for cable landings where debris may shift or roll.
- On locations where brush can fall into the ditch or onto the road surface.
- Against standing timber.

3-25 SCATTERING ORGANIC DEBRIS

Purchaser shall scatter organic debris outside of the grubbing limits and in natural openings. Where natural openings are unavailable or restrictive, alternate debris disposal methods are subject to the written approval of the Contract Administrator.

SECTION 4 - EXCAVATION

4-5 CUT SLOPE RATIO

Purchaser shall construct excavation slopes no steeper than shown on the following table, unless construction staked or designed:

	Excavation	Excavation Slope
Material Type	Slope Ratio	<u>Percent</u>
Common Earth (on side slopes up to 55%)	1:1	100
Common Earth (on slopes over 70%)	³ 4 :1	133
Fractured or loose rock	1/2:1	200
Hardpan or solid rock	1/4:1	400

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 7 of 18

4-7 SHAPING CUT AND FILL SLOPE

Purchaser shall construct excavation and embankment slopes to a uniform line and left rough for easier revegetation.

4-25 DITCH CONSTRUCTION AND RECONSTRUCTION

Purchaser shall construct and reconstruct ditches into the subgrade as specified on the TYPICAL SECTION SHEET. Ditches must be constructed concurrently with construction of the subgrade.

4-28 DITCH DRAINAGE

Ditches must drain to cross-drain culverts or ditchouts.

4-35 WASTE MATERIAL DEFINITION

Waste material is defined as all dirt, rock, mud, or related material that is extraneous or unsuitable for construction material. Waste material, as used in Section 4 EXCAVATION, is not organic debris.

4-36 DISPOSAL OF WASTE MATERIAL

Purchaser may sidecast waste material on side slopes up to 45% if the waste material is compacted and free of organic debris. On side slopes greater than 45%, all waste material must be end hauled or pushed to the designated embankment sites and waste areas identified in Clause 4-37 WASTE AREA LOCATION.

4-38 PROHIBITED WASTE DISPOSAL AREAS

Purchaser shall not deposit waste material in the following areas, except as otherwise specified in this plan:

- Within 25 feet of a cross drain culvert.
- Within 50 feet of a live stream or wetland.
- On side slopes steeper than 45%.
- In locations that interfere with the construction of the road prism.
- In locations that impede drainage.
- Against standing timber.

4-55 ROAD SHAPING

Purchaser shall shape the subgrade and surface as shown on the TYPICAL SECTION SHEET. The subgrade and surface shape must ensure runoff in an even, un-concentrated manner, and must be uniform, firm, and rut-free.

4-63 EXISTING SURFACE COMPACTION

Purchaser shall compact maintained road surfaces in accordance with the COMPACTION LIST by routing equipment over the entire width.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 8 of 18

SECTION 5 – DRAINAGE

5-25 CATCH BASINS

Purchaser shall construct catch basins in accordance with CULVERT AND DRAINAGE SPECIFICATION DETAIL. Minimum dimensions of catch basins are 2 feet wide and 4 feet long.

SECTION 6 - ROCK AND SURFACING

6-3 ROCK SOURCE STATE LAND, EXISTING STOCKPILE

Rock used in accordance with the quantities on the ROCK LIST may be obtained from the following existing stockpile on state land at no charge to the Purchaser. Purchaser shall not remove additional yardage without prior written approval from the Contract Administrator. Other stockpiles may not be used without prior written approval from the Contract Administrator.

<u>Source</u>	<u>Location</u>	Rock Type
D-7000 Stock Pile	52+50 of D-7000	2" Minus Crushed
D-7100 Stock Pile	32+60 of D-7100	2" Minus Crushed

6-5 ROCK FROM COMMERCIAL SOURCE

Rock used in accordance with the quantities on the ROCK LIST may be obtained from commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use.

6-55 ROCK APPLICATION MEASURED BY COMPACTED DEPTH

Measurement of specified rock depths are defined as the compacted depth using the compaction methods required in this road plan. Estimated quantities specified in the ROCK LIST are loose yards. Purchaser shall apply adequate amounts of rock to meet the specified rock depths. Specified rock depths are minimum requirements and are not subject to reduction.

6-56 ROCK MEASURMENT BY TRUCK VOLUME

Measurement of spot rock is on a cubic yard truck measure basis. The Purchaser will measure each truck box before rock hauling. An average of such volumes for each truck will be used to tally the volume hauled. The Contract Administrator may periodically require that a load be flattened off and its volume calculated. Purchaser shall maintain load tally sheets for each truck and shall give them to the Contract Administrator on a weekly basis during rocking operations.

6-71 ROCK APPLICATION

Purchaser shall apply rock in accordance with the specifications and quantities shown on the ROCK LIST. Rock must be spread, shaped, and compacted full width concurrent with rock hauling operations. Road surfaces must be compacted in accordance with the COMPACTION LIST by routing equipment over the entire width.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 9 of 18

6-73 ROCK FOR WIDENED PORTIONS

Purchaser shall apply rock to turnarounds, turnouts, and areas with curve widening to the same depth and specifications as the traveled way, unless otherwise specified in the ROCK LIST.

SECTION 8 – EROSION CONTROL

8-1 SEDIMENT CONTROL STRUCTURES

Sediment control shall be accomplished using sediment traps, silt fences, settling ponds, or other methods as approved in writing by the Contract Administrator.

SECTION 9 – POST-HAUL ROAD WORK

9-5 POST-HAUL MAINTENANCE

Purchaser shall perform post-haul maintenance in accordance with the FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS.

9-10 LANDING DRAINAGE

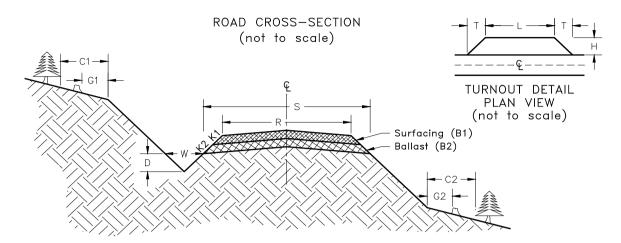
Purchaser shall provide for drainage of the landing surface.

9-11 LANDING EMBANKMENT

Purchaser shall slope landing embankments to the original construction specifications.

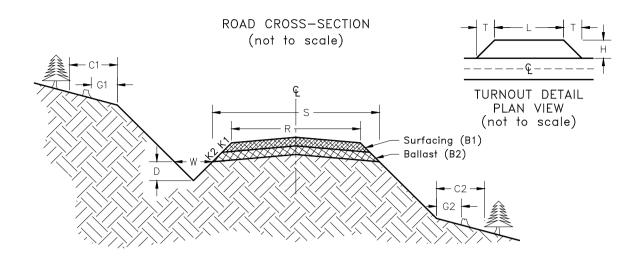
STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 10 of 18

TYPICAL SECTION SHEET



	From		Tolerance	Subgrade	Road	Ditch	Ditch	Crown	Grub	bing		
Road Number	Station	To Station	Class	Width	Width	Width	Depth	@ CL	Lin	nits	Clearin	g Limits
				ft	ft	ft	ft	in	f	t	f	ft
				S	R	W	D		G1	G2	C1	C2
D-7000	0+00	63+00	Α	-	12	-	-	4	-	-	-	-
D-7100	0+00	57+00	Α	-	12	-	-	4	-	-	-	-
D-7200	0+00	6+00	Α	-	12	3	1	4	-	-	-	-
	6+00	23+70	Α	-	12	-	-	4	-	-	-	-
D-7115	0+00	16+00	Α	-	12	-	-	4	-	-	-	-
D-7100D	0+00	5+00	Α	-	12	-	-	4	-	-	-	-

ROCK LIST



2-INCH MINUS CRUSHED

				Compacted		# of				Turnout	.
	From		Rock	Rock Depth	Station or	Stations or	C.Y.				
Road Number	Station	To Station	Slope	(in)	Unit	Units	Subtotal	Rock Source	Length	Width	Taper
								D-7000 or			
								D-7100 Stock			
			K1	B1				Pile	L (ft)	H (ft)	T (ft)
D-7000	0+00	22+00	1 1/2:1	3	15	22.00	330				
	Curve \	Videning					10				
D-7100	32+00	37+50		3	15	5.50	83				
	41+50	46+50		3	15	5.00	75				
	Spot Ro	ck (10+00,	50+00)				20				
D-7200	Spot Ro	ck (0+10, 3	3+40, 5+	-30)			60				

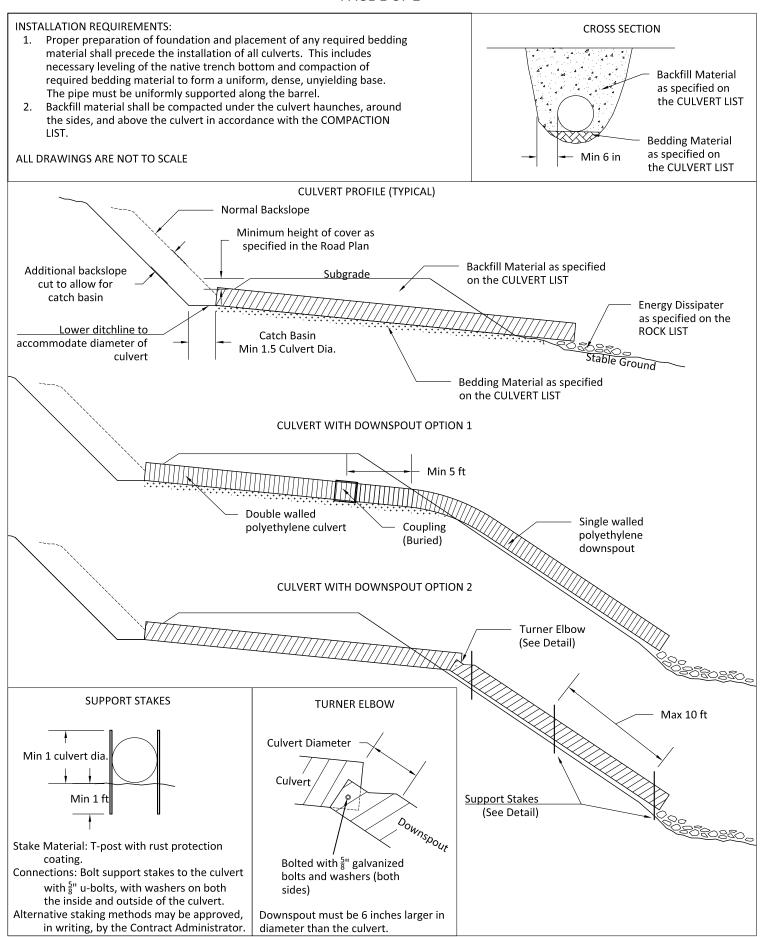
REQUIRED CRUSHED ROCK: 578 CY

30-106072

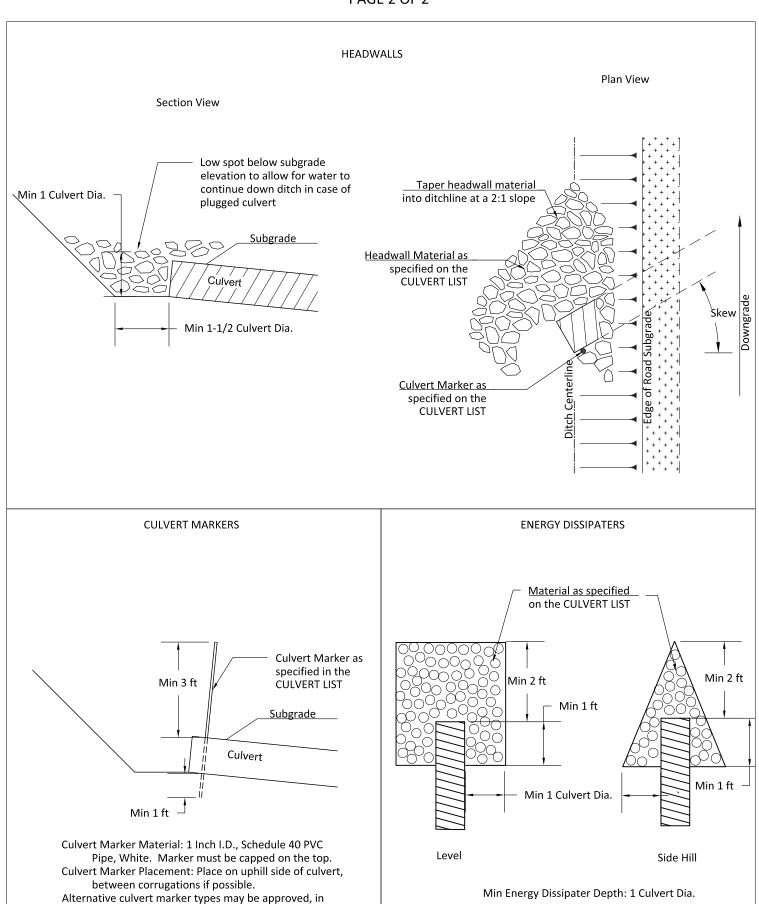
COMPACTION LIST

		Max Depth			Minimum
		Per Lift	Equipment	Equipment	Number of
Road	Type	(inches)	Type	Weight (lbs)	Passes
			Vibratory		
All Roads	Subgrade	12	Smooth Drum	14,000	4
			Vibratory		
All Roads	Fill	18	Smooth Drum	14,000	4
All Roads	Waste Area	24	Excavation	28,000	-
	Pre-haul		Vibratory		
All Roads	Surface	6	Smooth Drum	14,000	5
			Vibratory		
All Roads	Rock	12	Smooth Drum	14,000	3

CULVERT AND DRAINAGE SPECIFICATION DETAIL PAGE 1 OF 2



CULVERT AND DRAINAGE SPECIFICATION DETAIL PAGE 2 OF 2



writing, by the Contract Administrator.

30-106072

FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS

Page 1 of 2

Cuts and Fills

- Maintain slope lines to a stable gradient compatible with the cut slope/fill slope ratios. Remove slides from ditches and the roadway.
- Repair fill-failures, in accordance with Clause 4-6 EMBANKMENT SLOPE RATIO, with selected material or material approved by the Contract Administrator. Remove overhanging material from the top of cut slopes.
- Waste material from slides or other sources shall be placed and compacted in stable locations identified in the road plan or approved by the Contract Administrator, so that sediment will not deliver to any streams or wetlands.
- Slide material and debris shall not be mixed into the road surface materials, unless approved by the Contract Administrator.

Surface

- Grade the road surface, turnouts, and shoulders to the original shape on the TYPICAL SECTION SHEET to provide a smooth, rut-free traveled surface and maintain surface water runoff in an even, unconcentrated manner.
- Blading shall not undercut the backslope or cut into geotextile fabric on the road.
- If required by the Contract Administrator, water shall be applied as necessary to control dust and retain fine surface rock.
- Surface material shall not be bladed off the roadway. Replace surface material when lost or worn away, or as directed by the Contract Administrator.
- Remove shoulder berms, created by grading, to facilitate drainage, except as marked or directed by the Contract Administrator.
- For roads with geotextile fabric: spread surface aggregate to fill in soft spots and wheel ruts (barrel spread) to prevent damage to the geotextile fabric.

Drainage

- Prevent silt bearing road surface and ditch runoff from delivering sediment to any streams or wetlands.
- Maintain rolling dips and drivable waterbars as needed to keep them functioning as intended.
- Maintain headwalls to the road shoulder level with material that will resist erosion.
- Maintain energy dissipaters at culvert outlets with non-erodible material or rock.
- Keep ditches, culverts, and other drainage structures clear of obstructions and functioning as intended.
- Inspect and clean culverts at least monthly, with additional inspections during storms and periods of high runoff. This shall be done even during periods of inactivity.

STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 16 of 18

FOREST ACCESS ROAD MAINTENANCE SPECIFICATIONS

Page 2 of 2

Preventative Maintenance

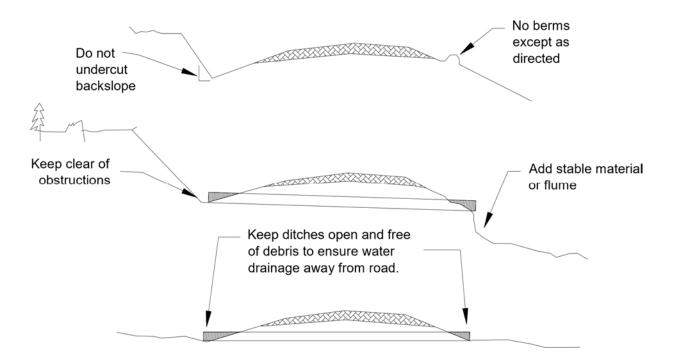
 Perform preventative maintenance work to safeguard against storm damage, such as blading to ensure correct runoff, ditch and culvert cleaning, and waterbar maintenance.

Termination of Use or End of Season

At the conclusion of logging operations, ensure all conditions of these specifications have been met.

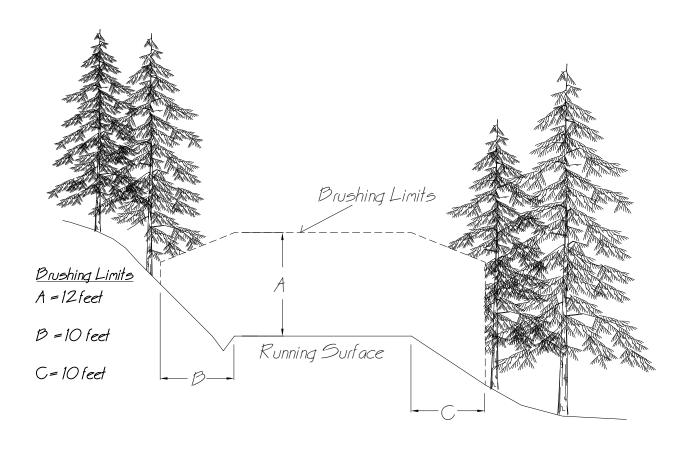
Debris

■ Remove fallen timber, limbs, and stumps from the slopes, roadway, ditchlines, and culvert inlets.



STEARN LOOK 30-106072 FINALIZED DATE: DECEMBER 20, 2023 Page 17 of 18

ROADSIDE BRUSHING DETAIL



GENERAL NOTES

- 1) Vegetative material, including limbs, up to 4 inches in diameter shall be cut within the brushing limits shown on the drawing above. This includes vegetative material growing on the running surface.
- 2) Vegetative material shall be cut as near flush with the ground as possible, but shall not extend more than 6 inches above the ground.
- 3) Brushing Limit C may be increased on the inside of curves to improve sight distance if approved by the Contract Administrator

SUMMARY - Road Development Costs

REGION: Pacific Cascade

DISTRICT: Lewis

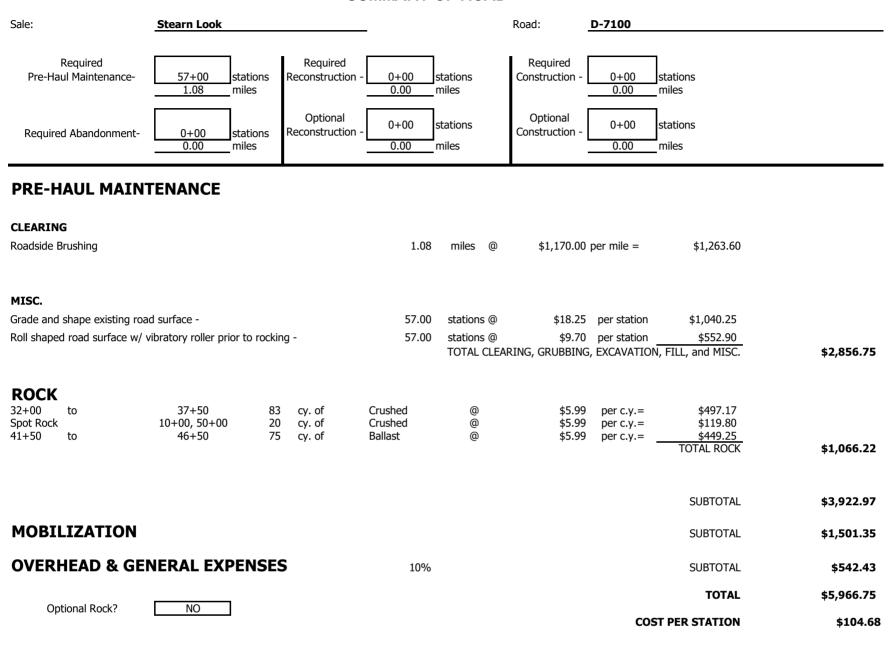
SALE/PROJECT NAME: Stearn Look AGREEMENT #: 30-106072

ROAD NUMBERS: Optional:

Required: D-7000, D-7100, D-7200, D-7115, D-7100D

ROAD STANDARD:		Construction	Reconstruction	Maintenance				
NUMBER OF STATIONS:		0.00	0.00	164.70				
CLEARING & GRUBBING,		0.00	0.00	104.70				
EXCAVATION AND FILL, MISC.:		\$0.00	\$0.00	\$8,505.46				
ROAD ROCK:		40.00	40.00	40.00				
	Optional: Required:	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$3,421.82				
	·	·	·					
	Total:	\$0.00	\$0.00	\$3,421.82				
STOCKPILE:		-	-	\$0.00				
CULVERTS AND FLUMES	:	\$0.00	\$0.00	\$0.00				
STRUCTURES:		-	-	-				
MOBILIZATION:		\$0.00	\$0.00	\$4,470.00				
TOTAL 000TO		40.00	**	.				
TOTAL COSTS:		\$0.00	\$0.00	\$16,397.28				
COST PER STATION:		\$0	\$0	\$100				
ROAD DEACTIVATION & ABANDONMENT COSTS:		\$0.00	\$0.00	\$0				
	10% OVERH	EAD AND GENERA	L EXPENSE =	\$1,639.73				
	=	\$18,037.01 \$18,037.01						
		3,038						
	Rock) =	\$5.94						
Profit and Risk costs are ac	\$5.94							
Profit and Risk costs are accounted on an individual basis.								

Sale:	Stearn Look		_		Road:	D-7000		
Required Pre-Haul Maintenance- Required Abandonment-	63+00 stations 1.19 miles 0+00 stations 0.00 miles	Required Reconstruction - Optional Reconstruction -	0.00 r 0+00 s	stations miles stations miles	Required Construction - Optional Construction -	0+00 0.00 0+00 0.00	stations miles stations miles	
PRE-HAUL MAIN CLEARING Roadside Brushing	ΓENANCE		1.19	miles @	\$1,170.00	per mile =	\$1,392.30	
MISC. Grade and shape existing roa Roll shaped road surface w/		king -	63.00 63.00	stations @ stations @ TOTAL CLEAR	\$18.25 \$9.70 RING, GRUBBING	per station	\$1,149.75 \$611.10 N, FILL, and MISC.	\$3,153.15
ROCK 0+00 to	22+00	340 cy. of	Crushed	@	\$5.97	per c.y.=	\$2,029.80 TOTAL ROCK	\$2,029.80
							SUBTOTAL	\$5,182.95
MOBILIZATION							SUBTOTAL	\$1,657.12
OVERHEAD & GE	NERAL EXPENSE	:S 10%	6				SUBTOTAL	\$684.01
Optional Rock?	NO						TOTAL	\$7,524.08
Optional Rocks	INO .					COS	ST PER STATION	\$119.43



Sale:	Stearn Look				Road:	D-7200		
Required Pre-Haul Maintenance- Required Abandonment-	0.45 miles	Optional econstruction -	.00 m +00 st	tations niles tations niles	Required Construction - Optional Construction -	0+00	stations miles stations miles	
PRE-HAUL MAIN	ΓENANCE							
CLEARING Roadside Brushing			0.45	miles @	\$1,170.00	per mile =	\$526.50	
EXCAVATION Clean ditch- 0+00 to 6+00			6.00	stations @	\$67.19	per station	\$403.14	
MISC. Grade and shape existing roa Roll shaped road surface w/	d surface - /ibratory roller prior to rocking -	-	23.70 23.70	stations @ stations @	\$18.25 \$9.70		\$432.53 \$229.89	
				TOTAL CLEA	RING, GRUBBING,	, EXCAVATION	I, FILL, and MISC.	\$1,592.06
ROCK Spot Rock (0+10, 3+40, 5+3	0) 60	cy. of Crusho	ed	@	\$5.43	per c.y.=	\$325.80 TOTAL ROCK	\$325.80
							SUBTOTAL	\$1,917.86
MOBILIZATION							SUBTOTAL	\$836.70
OVERHEAD & GE	NERAL EXPENSES		10%				SUBTOTAL	\$275.46
Optional Rock?	NO						TOTAL	\$3,030.02
,						cos	T PER STATION	\$127.85

Sale:	Stearn Look				Road:	D-7115		
Required Pre-Haul Maintenance- Required Abandonment-	0.30 miles	Optional Reconstruction - 0+	00 n	tations niles tations niles	Required Construction - Optional Construction -	0+00 0.00 0+00 0.00	stations miles stations miles	
PRE-HAUL MAINT	ENANCE							
CLEARING Roadside Brushing			0.30	miles @	\$1,170.00	per mile =	\$351.00	
MISC. Grade and shape existing roac Roll shaped road surface w/ vi		-	16.00 16.00	stations @ stations @ TOTAL CLEAR	\$18.25 \$9.70 ING, GRUBBING	per station	\$292.00 \$155.20 N, FILL, and MISC.	- \$798.20
							SUBTOTAL	\$798.20
MOBILIZATION							SUBTOTAL	\$419.49
OVERHEAD & GEN	IERAL EXPENSES		10%				SUBTOTAL	\$121.77
Optional Rock?	NO						TOTAL	\$1,339.46
·						COS	ST PER STATION	\$83.72

Sale: Stearn Look Road: D-7100D Required Required Required 5+00 0+00 Pre-Haul Maintenance-0+00 stations stations Reconstruction Construction stations 0.09 miles 0.00 miles miles Optional Optional 0+00 stations 0+00 stations Required Abandonment-0+00 stations Reconstruction Construction -0.00 0.00 0.00 miles miles miles **PRE-HAUL MAINTENANCE CLEARING** Roadside Brushing 0.09 \$1,170.00 per mile = \$105.30 miles @ TOTAL CLEARING, GRUBBING, EXCAVATION, FILL, and MISC. \$105.30 SUBTOTAL \$105.30 **MOBILIZATION** SUBTOTAL \$0.00 **OVERHEAD & GENERAL EXPENSES** 10% SUBTOTAL \$10.53 TOTAL \$115.83 Optional Rock? NO **COST PER STATION** \$23.17

ROCK DEVELOPMENT COST SUMMARY

	Pit: Sale: Swell: Shrinkage Drill Pct.:	D-7000 Stock Pile Stearn Look 1.40 1.16 0%		Location: Sec. 25, T14N R4W Road: 578 c.y. Stockpile: c.y. Total Truck Loads: 578 c.y. In Place Total: 413 c.y.				
	Load Dump Truck:		\$2.00_/cu.yd x578_cu.yd Subt			cu.yds. Subtotal	\$1,156.00 \$1,156.00	
	Base Cost=	\$2.00	Per Cu.Yd.		тот	TAL COSTS	\$1,156.00	
Road Segment	Haul Cost /cu.yd.	Application Cost /cu.yd.	Base Cst. /cu.yd.	Cost /cu.yd	Number Cu. Yds	Speed (Mi/hr.)	One-Way Dist (ft)	ROCK COST
D-7000	\$2.97	\$1.00	\$2.00	\$5.97	340	18	4000	\$2,029.80
D-7100	\$2.99	\$1.00	\$2.00	\$5.99	83	18	4100	\$497.17
D-7100 Spot Rock	\$2.99	\$1.00	\$2.00	\$5.99	20	18	4100	\$119.80
D-7100	\$2.99	\$1.00	\$2.00	\$5.99	75	18	4100	\$449.25
D-7200 Spot Rock (0+10, 3+40	\$2.43	\$1.00	\$2.00	\$5. 4 3	60	17	2000	\$325.80

Total C.Y.

578

TOTAL ROCKING COSTS \$3,421.82

Sub Total

\$3,421.82



WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES

FOREST EXCISE TAX ROAD SUMMARY SHEET

Timber Sale Name:	
Application Number:	
EXCISE TAX APPLICABLE ACTIVITIES	
Construction:	linear feet
Road to be constructed (optional and required) but not aban	ndoned
Reconstruction:	linear feet
Road to be reconstructed (optional and required) but not ab	andoned
Abandonment:	linear feet
Abandonment of existing roads not reconstructed under the	contract
Decommission:	linear feet
Road to be made undriveable but not officially abandoned.	
Pre-Haul Maintenance:	linear feet
Existing road to receive maintenance work (optional and re	quired) prior to haul

EXCISE TAX EXEMPT ACTIVITIES

Temporary Construction: linear feet

Roads to be constructed (optional and required) and

then abandoned

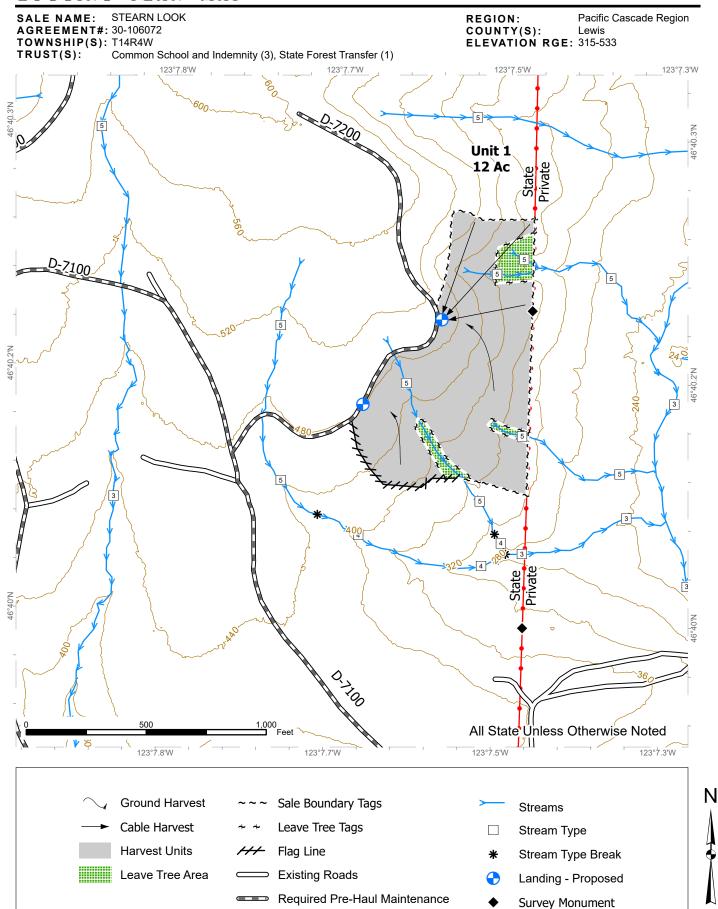
Region:

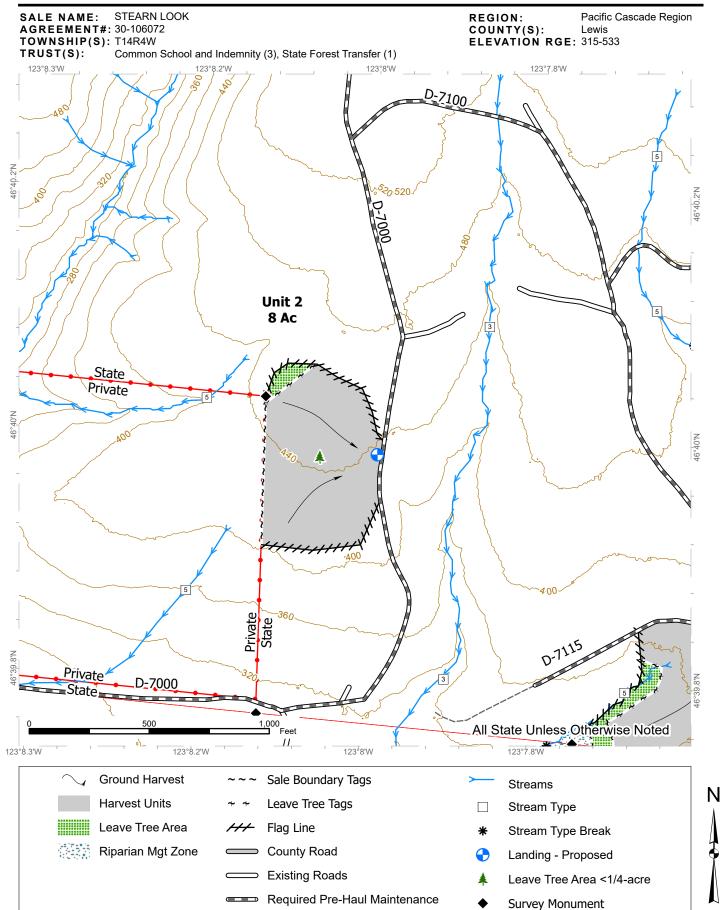
linear feet

Temporary Reconstruction:

Roads to be reconstructed (optional and required) and then abandoned

All parties must make their own assessment of the taxable or non-taxable status of any work performed under the timber sale contact. The Department of Revenue bears responsibility for determining forest road excise taxes. The Department of Natural Resources developed this form to help estimate the impact of forest excise taxes. However, the information provided may not precisely calculate the actual amount of taxes due. The Department of Revenue is available for consultation by calling 1.800.548.8829. (Revised 9/18)





Old Grades/Trails

Prepared By: gdey490

