



**Oregon Department of Forestry**  
 2600 State St Salem OR 97310  
 PART III: EXHIBITS

**EXHIBIT B**  
**TIMBER SALE OPERATIONS PLAN**  
 (See page 2 for instructions)

Date Received by State: \_\_\_\_\_

(5) State Brand Information ( Complete)

(1) Contract Number: FG-341-2026-W01236-01

(2) Sale Name: Mini Lyda

(3) Contract Expiration Date: 10/31/2028

(4) Purchaser Name: \_\_\_\_\_

(6) State Representatives:

<u>Name</u>	<u>Circle One</u>	<u>Phone No.</u>	<u>Cell No.</u>	<u>Alt Phone</u>
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			

(7) Purchaser Representatives:

<u>Name</u>	<u>Circle One</u>	<u>Phone No.</u>	<u>Cell No.</u>	<u>Alt Phone</u>
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			
	Logging Projects All			

(8) Name of Subcontractors and Start Dates:

<u>Project No.</u>	<u>Subcontractor Name.</u>	<u>Start Date</u>	<u>Completion Date</u>	<u>Cell No.</u>	<u>Alt Phone</u>

	<u>Subcontractor Name.</u>	<u>Start Date</u>	<u>Cell No.</u>	<u>Alt Phone</u>
FELLING				
YARDING				

(9) Comments:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(10) Operations Map: Attach a copy of timber sale Exhibit A or other suitable map which plainly shows the items listed on the instruction sheet.



**Oregon Department of Forestry**

2600 State St Salem OR 97310

PART III: EXHIBITS

**EXHIBIT B**

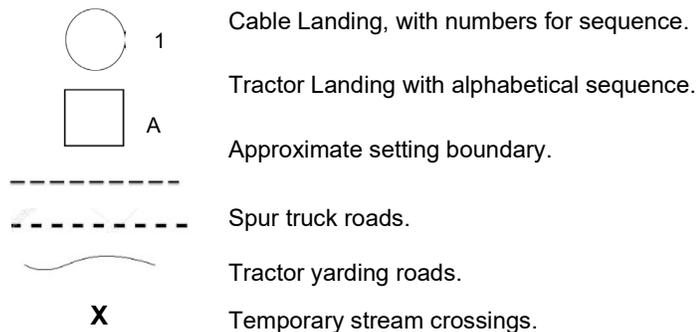
**INSTRUCTION SHEET FOR OPERATIONS PLAN**

**SUBMIT ONE COPY OF PLAN TO STATE**

Operations shall be limited to the work shown in the plan until a revised plan or supplemental plan is submitted covering additional work. Compliance with this plan is not in lieu of compliance with any federal requirements related to the federal Endangered Species Act including without limitation PURCHASER'S independent obligation to avoid take of a T&E species and PURCHASER'S obligation to comply with terms and conditions of any incidental take Permit(s) that include required minimization and mitigation measures in any applicable Habitat Conservation Plan. If STATE has prepared a required Forest Practices Act (FPA) "Written Plan" for operations, PURCHASER shall comply with all provisions of the Written Plan.

**Explanation of Item No.(from Page 1)**

- (5) All sales require you to use a brand furnished by STATE. If the State brand has not been assigned when the plan is submitted, it will be furnished and assigned later. Complete drawing. If more than one brand is assigned to the sale, complete both drawings.
- (6) The contract requires you to have a designated representative available on the sale area or work location who is authorized to receive in your behalf any notice or instruction given by STATE and to take action in regard to performance under the contract. If logging and project work is widely separated, a representative is required for each.
- (7) The STATE representative will be designated when your plan is approved and is the person who will inspect and issue instructions regarding performance.
- (8) Show names of subcontractors to be used for any or all phases of the operations. If subcontractors are not Known, or are changed later, give notification to the STATE representative prior to commencement of work by subcontractor.
- (9) Show projected dates for commencement of both projects and logging. If projected dates need to be changed at a later date, notification must be given to the STATE representative by supplemental plan or otherwise, prior to commencement of such operations.
- (10) The STATE representative will furnish extra copies of Exhibit A of the contract for your use in preparing the operations map. The map shall use the following legend and show:
  1. Landing locations, approximate setting boundaries, and probable sequence of logging the settings. Number the settings in sequence.
  2. Locations of spur roads planned for construction, other than required by the timber sale contract. Provide spur road specifications
  3. Locations of proposed tractor yarding roads. Show if and how marked on the ground.
  4. Locations of temporary stream crossings.
  5. List the sequence of performing project work.
  6. Location of rock sources - attach pit development plans.



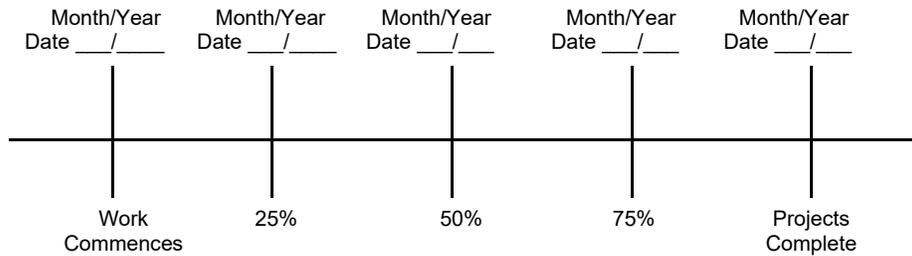


**Oregon Department of Forestry**  
 2600 State St Salem OR 97310  
 PART III: EXHIBITS  
**EXHIBIT B**  
**OPERATIONS PLAN**

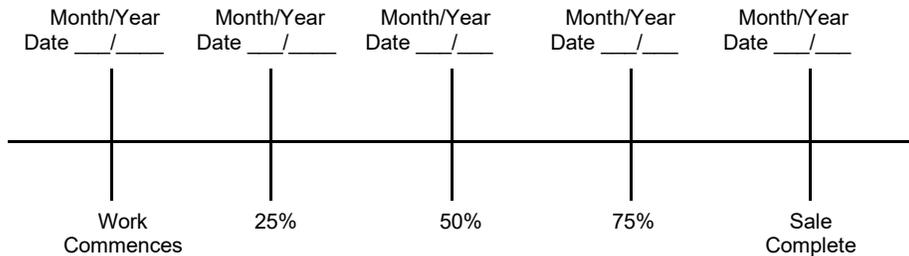
**Completion Timeline**

Indicate on the appropriate timeline below, the dates by which you plan to complete the work as required under this contract. The purpose of this section is to develop a plan that will ensure you complete the work as required, and meet the interim completion date(s) and contract expiration date. This plan is incorporated and made a part of the contract. When, in the opinion of STATE, operations are not commencing in a manner that meets the intent of this plan, you may be placed in violation of contract and your operations suspended until an amended plan is submitted and approved by STATE.

Projects



Harvest & Other Requirements



The Federal Endangered Species Act (ESA) prohibits a person from taking any federally listed threatened or endangered species. Taking under the federal ESA may include alteration of habitat. STATE's approval of this plan does not certify that PURCHASER's operation under the plan is lawful under the federal ESA or that the plan is consistent with the terms and conditions of any applicable incidental take Permit(s) including any required minimization and mitigation measures proposed in the applicable Habitat Conservation Plan. As provided in the timber sale contract, PURCHASER's must comply with all applicable state, federal, and local laws, including without limitation any Permit(s) issued thereunder.

PURCHASER's compliance with this plan is not in lieu of compliance with any federal requirements related to the federal Endangered Species Act.

APPROVED; Date: \_\_\_\_\_

SUBMITTED BY:  
PURCHASER

STATE OF OREGON - DEPARTMENT OF FORESTRY

\_\_\_\_\_  
Title \_\_\_\_\_

\_\_\_\_\_  
Title \_\_\_\_\_



**Oregon Department of Forestry**  
**EXHIBIT C - SAWMILL GRADE (WESTSIDE SCALE)**  
**SCALING INSTRUCTIONS - LOCATION APPROVAL - BRAND INFORMATION**  
 Forest Grove - NWOA

(1) ORIGINAL REGISTRATION  Date \_\_\_\_\_  
 REVISION NUMBER 000  Date \_\_\_\_\_  
 CANCELLATION  Date \_\_\_\_\_

(2) TO: \_\_\_\_\_  
 (Third Party Scaling Organization)

(3) FROM: Forest Grove Phone (503) 357-2191  
 (State Forestry District)  
 Address: 801 GALES CRK RD  
FOREST GROVE, OR 97116-1199

(4) PURCHASER: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Phone Number: \_\_\_\_\_

(5) MINIMUM SCALING SPECIFICATIONS	
SPECIES	MINIMUM NET VOLUME
Conifers	10
Hardwoods	10

\*Apply minimum volume test to whole logs over 40' Westside

(6) WESTSIDE SCALE: \_\_\_\_\_  
 Use Region 6 actual taper rule. Logs over 40'.

(7) Weight Scale Sample  YES  NO

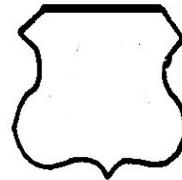
(8) APPROVED SCALING LOCATIONS <small>(as shown on the ODF Approved Locations web-site )</small>	Species	Yard	Truck	Weight

(9) SALE NAME: Mini Lyda  
 COUNTY: Washington

(10) STATE CONTRACT NUMBER:  
FG-341-2026-W01236-01

(11) STATE BRAND REGISTRATION NUMBER:  
 \_\_\_\_\_

(12) STATE BRAND INFORMATION:



(13) PAINT REQUIRED: YES   
 COLOR: Orange

(14) SPECIAL REQUESTS (Check applicable)	
PEELABLE CULL (all species).....	<input checked="" type="checkbox"/>
<b>NO DEDUCTIONS ALLOWED FOR MECHANICAL DAMAGE</b> .....	<input checked="" type="checkbox"/>
ADD-BACK VOLUME - Deductions due to delay...	<input checked="" type="checkbox"/>
OTHER :	

(15) REMARKS:  
 "Mule Trains"  
 1. Loads are required to have load tickets for each set of bunks.  
 2. If truck and pup are to be weighed, weigh and process separately for gross and tare weights.

Operator's Name (Optional inclusion by District): \_\_\_\_\_

(16) SIGNATURES:  
 \_\_\_\_\_  
 Purchaser or Authorized Representative      Date  
 \_\_\_\_\_  
 State Forester Representative      Date  
 \_\_\_\_\_  
 State Forester Representative PRINT NAME

**Notify the District within one hour when branding or painting is inadequate for quick identification, the receipts are missing, not correctly or completely filled out, and/or when logs presented for scaling are impossible to scale accurately.**  
 General Distribution: TPSO, Approved Scaling Locations and Purchaser.



**Oregon Department of Forestry**  
**EXHIBIT C - SAWMILL GRADE**  
**INSTRUCTIONS FOR EXHIBIT C**  
**Forest Grove - NWOA**

(1) Check appropriate box. REVISION NUMBER requires comments. CANCELLATION requires logging and hauling to be complete, recall branding hammers.

(2) Designate Third Party Scaling Organization (TPSO).

Columbia River Log Scaling & Grading Bureau  
P.O.Box 7002, Eugene, OR 97401  
Phone: (541) 342-6007 Fax: (541) 342-2631  
Email: [services@crls.com](mailto:services@crls.com)

Pacific Rim Log Scaling Bureau, Inc.  
8288 28th Court North East, Lacey, WA 98516  
Phone: (360) 528-8710 Fax: (360) 528-8718  
Email: [office@prlsb.com](mailto:office@prlsb.com)

Mountain Western Log Scaling & Grading Bureau  
2560 NW Medical Park Drive, OR 97471  
Phone: (541) 673-5571 Fax: (541) 672-6381  
Email: [info@mountainwestern.com](mailto:info@mountainwestern.com)

Yamhill Log Scaling & Grading Bureau  
P.O.Box 709, Forest Grove, OR 97116  
Phone: (503) 359-4474 Fax: (503) 359-4476  
Email: [yamhilllog@frontier.com](mailto:yamhilllog@frontier.com)

Northwest Log Scalers Inc.  
6137 NE 63rd St, Vancouver, WA, 98661  
Phone: (360) 553-7212 ext. 4 Fax:(360) 553-7213  
Email: [info@nwlogscalers.com](mailto:info@nwlogscalers.com)

(3) State District office, address and phone.

(4) Enter Purchaser's business name, address, and phone number as it appears on the Contract.

(5) Minimum Scaling Specifications.

(6) Westside - Region 6 actual taper segment scale. Check Yes or No. Special Service Rules on file with TPSO. See: Segment Scaling and Grading of Long Logs - All Species - State Forestry Department Scaling Practices (Westside).

(7) Weight Scale Sample - Check box if sale is to be a Weight Scale Sample. All specifies for handling, scaling and processing will be attached or explained in the Remarks section item (15).

(8) Show scaling locations only applicable to TPSO. Location name should appear as it does on the ODF Approved Scaling Location web site: [https://apps.odf.oregon.gov/Divisions/management/asset\\_management/scalinglocation.asp](https://apps.odf.oregon.gov/Divisions/management/asset_management/scalinglocation.asp) Locations with scaling and processing directions specific to their location should be on a separate form. Species should be identified if not capable of receiving "all" species. Check appropriate box for either: yard, truck scale, or weight. Refer to the web site listed above for the locations approval status.

(9) Enter sale name and county.

(10) Enter sale Contract number.

(11) Enter Oregon's State Brand Registry Number (**REQUIRED**).

(12) Show brand assigned to timber sale. One brand only. If more than one brand is assigned to the sale: (1) make a separate form for each brand and (2) on each form, explain and show other brand(s) in the Remarks section item (15).

(13) Check yes for Paint Required and designate "Orange" for color. Non required removal volumes may sometimes require blue paint.

(14) Special Requests. These are requests that will be applied to ODF timber sales. All boxes applicable to the timber sales designated in the Exhibit C form must be "marked". If "Other" is indicated, it must contain a description and any necessary comments.

(15) Use this space to designate any weight scale sample instructions or any other explanations to clarify scaling, processing and/or mailing requirements. If additional scaling locations are approved, revise original or current form showing all (old and new) locations. Check REVISION box at top of form and explain under remarks. Route as indicated.

(16) Require purchaser to sign and date completed form in addition to State Forester Representative, sign and print name on the form. Signatures not required on revisions.



**Oregon Department of Forestry  
 EXHIBIT C - PULP SORT  
 PROCESSING INSTRUCTIONS - LOCATION APPROVAL  
 BRAND INFORMATION**

Forest Grove, NWOA

(1) ORIGINAL REGISTRATION  Date \_\_\_\_\_  
 REVISION NUMBER 000  Date \_\_\_\_\_  
 CANCELLATION  Date \_\_\_\_\_

(2) TO: \_\_\_\_\_  
 (Approved Pulp Processing Facility)

(3) FROM: Forest Grove Phone (503) 357-2191  
 (State Forestry District)  
 Address: 801 GALES CRK RD  
FOREST GROVE, OR 97116-1199

(4) PURCHASER: \_\_\_\_\_

(5) Scaling Bureau (TPSO) Processing Weight receipts:  
 \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

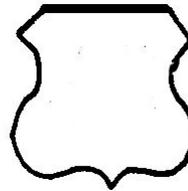
(9) SALE NAME: Mini Lyda

COUNTY: Washington

(10) STATE CONTRACT NUMBER:  
FG-341-2026-W01236-01

(11) STATE BRAND REGISTRATION NUMBER: \_\_\_\_\_

(12) STATE BRAND INFORMATION:



(13) REMARKS:  
 "Mule Trains"  
 1. Loads are required to have load tickets for each set of bunks.  
 2. Truck and pup are to be weighed and processed separately for gross and tare weights.

Operator's Name (Optional inclusion by District):  
 \_\_\_\_\_

(14) SIGNATURES:

\_\_\_\_\_  
 Purchaser or Authorized Representative Date

\_\_\_\_\_  
 State Forester Representative Date

\_\_\_\_\_  
 State Forester Representative PRINT NAME

(6) STATE Definition of Approved Pulp Sort:  
 • Top portion of the tree (tops).  
 • All logs with a diameter (Big End) greater than 8 inches marked with blue paint.

(7) PULP FACILITY PROCESSING INSTRUCTIONS:  
 • Pulp loads shall be weighed in lieu of scaling.  
 • One Ton = 2000 lbs (Short Ton).  
 • Pulp loads shall have a yellow Log Load Receipt attached.  
 • Gross weight and truck tare weight for each load shall be machine printed on the weight receipt.  
 • Weigher shall sign the weight receipt.  
 • Weigher shall record the Log Load Receipt number on the weight receipt.  
 • Weigher shall attach the Weight receipt to the Log Load Receipt and mail them weekly to the TPSO processing the Weight receipt.

(8) TPSO PROCESSING INSTRUCTIONS  
 • Submit data files daily (or each day of activity).  
 • Mail or deliver scale tickets weekly to ODF Headquarters in Salem.

**Notify the District within one hour when branding is inadequate for quick identification, the logs are marked with orange paint, the receipts are missing, not correctly or completely filled out, and/or logs do not meet the specifications of the STATE definition of Approved Pulp Sort.**

**General Distribution: TPSO, Approved Scaling Locations and Purchaser.**



## Oregon Department of Forestry EXHIBIT C - PULP SORT INSTRUCTIONS FOR EXHIBIT C

Forest Grove, NWOA

- (1) Check appropriate box. REVISION NUMBER requires comments. CANCELLATION requires logging and hauling to be complete, recall branding hammers.
- (2) Approved Pulp Processing Facility. Write in as written in the Approved Log Delivery Location [https://apps.odf.oregon.gov/Divisions/management/asset\\_management/scalinglocation.asp](https://apps.odf.oregon.gov/Divisions/management/asset_management/scalinglocation.asp)
- (3) State District office, address and phone.
- (4) Enter Purchaser's business name, address, and phone number as it appears on the Contract.
- (5) Third Party Scaling Organization that will be processing the weight tickets, mailing address, and phone number.

Columbia River Log Scaling & Grading Bureau  
P.O.Box 7002, Eugene, OR 97401  
Phone: (541) 342-6007 Fax: (541) 342-2631  
Email: [services@crls.com](mailto:services@crls.com)

Pacific Rim Log Scaling Bureau, Inc.  
8288 28th Court North East, Lacey, WA 98516  
Phone: (360) 528-8710 Fax: (360) 528-8718  
Email: [office@prlsb.com](mailto:office@prlsb.com)

Mountain Western Log Scaling & Grading Bureau  
2560 NW Medical Park Drive, Roseburg, OR 97471  
Phone: (541) 673-5571 Fax: (541) 672-6381  
Email: [info@mountainwestern.com](mailto:info@mountainwestern.com)

Yamhill Log Scaling & Grading Bureau  
P.O.Box 709, Forest Grove, OR 97116  
Phone: (503) 359-4474 Fax: (503) 359-4476  
Email: [yamhilllog@frontier.com](mailto:yamhilllog@frontier.com)

Northwest Log Scalers Inc.  
6137 NE 63rd St, Vancouver, WA, 98661  
Phone: (360) 553-7212 ext. 4 Fax: (360) 553-7213  
Email: [info@nwlogscalers.com](mailto:info@nwlogscalers.com)

- (6) Big end of log is not to exceed 2 inches greater than the minimum removal specifications in the contract. Example: Minimum removal specifications 6 inches and 20 board feet, then the Big end of log not to exceed 8 inches. When conifer and hardwood removal specifications are different, use the smaller removal diameter to determine this specification.
- (9) Enter sale name and county.
- (10) Enter sale Contract number.
- (11) Enter Oregon's State Brand Registry Number **(REQUIRED)**.
- (12) Show brand assigned to timber sale. One brand only, if more than one brand is assigned to the sale: (1) make a separate form for each brand and (2) on each form, explain and show other brand(s) in the Remarks section Item (13).
- (13) Use this section to list any special instructions or the reason for any revisions in section item (1).
- (14) Require purchaser to sign and date completed form in addition to State Forester Representative, sign and print name on the form. Signatures not required on revisions.

## EXHIBIT D

### FOREST ROAD SPECIFICATIONS

SUBGRADE WIDTH	SURFACED WIDTH	POINT TO POINT	STATION TO STATION	DRAINAGE
16 feet	12 feet	A to B	0+00 to 82+10	Ditch
16 feet	12 feet	D to E	0+00 to 19+80	Ditch
16 feet	12 feet	F to G	0+00 to 1+65	Ditch

CLEARING. This work shall consist of clearing, removing, and disposing of all trees, Snags, Down Timber, brush, surface objects, and protruding obstructions within the clearing limits. All danger trees, leaners, and Snags outside the clearing limits which could fall and hit the road shall be felled.

#### CLEARING CLASSIFICATION.

New Construction - Where clearing limits have not been marked, the clearing limits shall extend 5 feet back of the top of the cutslope and 5 feet out from the toe of the fill slope, or as directed by STATE.

Improvement - The "Road Brushing Specifications" in Exhibit E shall apply.

GRUBBING. This work shall consist of the removal or digging out of stumps and protruding objects. All stumps shall be completely removed within the limits of required grubbing. Stumps overhanging cutslopes shall be removed.

#### GRUBBING CLASSIFICATION.

New construction - from the top of the cutslope to the toe of the fill.

Improvements and reconstructions - 4 feet back from the shoulder of the subgrade or ditch, whichever is widest, or as marked in the field.

CLEARING AND GRUBBING DISPOSAL. Clearing and grubbing debris shall not be placed or permitted to remain in or under any road embankment sections. Clearing and grubbing debris shall be left in a stable location, and not left lodged against standing trees. Clearing and grubbing debris may be scattered through openings in the timber outside of the cleared right-of-way, except for the following areas where debris shall be fully contained and hauled to a designated waste area:

- Where end-haul is required
- On side slopes exceeding 55 percent
- On unstable areas
- In any stream channel or where material may enter the stream channel.

Clearing, grubbing, and associated disposal shall be completed prior to subgrade approval.

## EXHIBIT D

### FOREST ROAD SPECIFICATIONS

EXCAVATION. Excavation and grading shall not be done when weather and/or ground conditions are such that damage will result to existing subgrade or cause excessive erosion.

Excavation shall conform to STATE-specified lines, grades, dimensions, and plans when provided.

Excavated materials shall not be placed within an RCA.

Unless road plans show otherwise, all roads shall be on a balanced cross section, except when the slope is over 50 percent, the road shall be on full bench for the width specified.

Suitable excavated material shall be used for the formation of fills, shoulders, and drainage structure backfills. Embankment materials shall be free of woody debris, brush, muck, sod, frozen material, and other deleterious materials.

Sidecast includes any road generated excess excavation material which is not essential as part of the road prism, is not compacted, and is below the roadway. Sidecast shall not be placed where it will enter a stream course. Leaving sidecast below the road is only permissible if specifically allowed in "Full Bench and End Haul Requirements" in this Exhibit.

ROAD WIDTH LIMITATIONS. PURCHASER shall obtain advance written approval from STATE to construct the road to a greater width than specified. Extra subgrade width shall be required for:

Fill Widening. Add to each fill shoulder 1 foot for fills 3 feet to 6 feet high; 2 feet for fills over 6 feet high.

Curve Widening. Widen the inside shoulder of all curves as specified in the plans or as follows: 400 divided by the radius of the curve equals the amount of extra width.

DRAINAGE. Drainage features shall be in place as soon as possible during construction and prior to October 1 annually. Drainage features shall include:

Subgrade. Subgrade shall be crowned, outsloped, or insloped at 4 to 6 percent as shown on the "Forest Road Specifications" table in this Exhibit.

Ditch. Construct "V" shaped ditch 3 feet wide and to a depth of 1 foot below subgrade.

Ditchouts. Construct ditchouts to drain away from subgrade at locations marked in the field or as directed by STATE.

TURNOUTS. Increase roadbed width an additional 8 feet for both subgrade and surfacing. Length shall be at least 25 feet, plus 25-foot approaches at each end. Location: Intervisible but not greater than 750 feet apart.

SLOPES. Top of cutslope shall be rounded.

	<u>Cutslopes</u>	<u>Fill Slopes</u>
Solid Rock	Vertical to ¼ :1	
Fractured Rock	¼:1	
Soil - side slopes 50% and over	½:1	1½:1
Soil - side slopes less than 50%	¾:1	1½:1

LANDINGS. Landings shall be constructed (as posted in the field,) no less than 50 feet wide and no more than 70 feet wide unless otherwise stated or approved by STATE. Surface is to be outsloped or crowned for drainage with general grade no more than 3 percent. Surface as shown in the "Road Surfacing" table in this Exhibit, with 2 feet of subgrade extending out from base of the surfacing.

TURNAROUNDS. Increase subgrade width an additional 20 feet for a length of 20 feet at locations marked in the field.

## EXHIBIT D

### FOREST ROAD SPECIFICATIONS

#### GENERAL ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT AND MAINTENANCE INSTRUCTIONS:

Excavated Materials. All surplus excavation materials shall be hauled to the waste areas as marked in the field and/or designated on Exhibit A. No excavated material shall be wasted or remain within Riparian Conservation Areas (RCA).

Bank Slough Removal. Excavate all bank slough. Bank slough material shall not be pulled across existing surfacing rock. Excavated material, including woody debris shall be loaded and hauled to designated waste areas and shall be accomplished with the use of an excavator and dump truck.

Drainage Ditches. Restore or construct ditchlines, including ditchouts, as directed by STATE. Clean out all culvert inlets and outlets for a 10-foot radius. Re-establish or construct culvert sediment basins. Waste materials from drainage ditches and sediment basins shall not be pulled across existing rock surfacing but shall be loaded with an excavator, hauled by dump truck and placed in designated waste areas.

Settling Ponds. Construct settling ponds for erosion control in project areas and ditchlines where sedimentation or erosion is possible as directed by STATE. Excavated material shall be hauled to the designated waste areas designated on Exhibit A. Waste materials shall be sloped and compacted for drainage. Settling pond dimensions shall be a finished length of 3 feet, width of 3 feet, depth of 3 feet and 3 feet apart, or as directed by STATE.

Erosion Control. Install erosion control measures in all areas which have the potential, as determined by STATE, to deliver sediment to Waters of the State. Install bio bags, silt fence, or straw bales for erosion control in project areas and ditch lines where sedimentation or erosion is possible, as directed by STATE. Each Bio-bag shall be installed with a minimum of two wooden stakes.

Material Storing and Staging. No materials shall be stored or staged within the boundaries of any riparian conservation area or equipment restriction zone. To include dirt, soil, aggregate and fuel stored in fuel cans, transfer tanks, vehicles or equipment. Staging areas must be constructed in a manner so that to be hydrologically disconnected from the stream. Culverts, logs for stream enhancement and erosion control supplies may be stored within the boundaries.

Seasonal Winterization. All unsurfaced roads or unfinished subgrades shall be blocked from vehicular traffic and waterbarred in accordance with the Waterbar and Tank Trap specifications in this contract. Areas of bare soil that have the potential to deliver sediment shall have grass seed and mulch placed in accordance to the Seeding and Mulch specification in this contract. All seasonal winterization shall be completed prior to October 1, annually and as directed by STATE.

#### Subgrade Preparation and Application of Surfacing Rock.

- (a) Complete culvert installations, drainage ditches, ditchouts, settling ponds and other specified work prior to the application of surfacing rock.
- (b) Cut out all potholes and/or washboard sections from the existing surfacing and apply any required subgrade reinforcement or spot rock.
- (c) Process, grade and mix, the existing surface. Provide for a crown of 4 to 6 percent, and compact in accordance to the "Compaction and Processing Requirements" in this exhibit.
- (d) Upon completion of above required work, apply, process, and compact surfacing rock in accordance with this exhibit.

## EXHIBIT D

### FOREST ROAD SPECIFICATIONS

SPECIFIC ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT AND MAINTENANCE INSTRUCTIONS:

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>A to B</b>	0+00	Point A. Wilson River Wagon Road. Existing gate. Stimson property line. <input type="checkbox"/> Begin road improvement. <input type="checkbox"/> Crown road. <input type="checkbox"/> Clean or construct ditch.
	17+30	ODF property line.
	22+75	Junction on left.
	29+00	Existing culvert. <input type="checkbox"/> Clean inlet and outlet. <input type="checkbox"/> Repair inlet.
	35+55	Live Stream. Existing culvert. <input type="checkbox"/> Construct 6 settling ponds, 3 on each side of inlet.
	38+25	Live Stream. Existing culvert. <input type="checkbox"/> Construct 6 settling ponds, 3 on each side of inlet.
	39+65	Existing culvert. <input type="checkbox"/> Install marker.
	41+75	Junction on left.
	45+40	Junction on right.
	56+55	Junction on left and right.
	58+95	Timber Sale Boundary.
	69+50	Point D. Junction with D to E on right.
	69+55	<input type="checkbox"/> Improve roadside landing on left.
	76+40	Point F. Junction with F to G on left.
	81+60	<input type="checkbox"/> Construct turnaround on left.
82+00	<input type="checkbox"/> Improve roadside landing on right.	
<b>End</b>	82+10	Point B. Junction with B to C ahead. <input type="checkbox"/> End road improvement. <input type="checkbox"/> Improve landing. <input type="checkbox"/> Waste Area on right.

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>D to E</b>	0+00	Point D. <input type="checkbox"/> Begin road improvement. <input type="checkbox"/> Crown road. <input type="checkbox"/> Clean or construct ditch.
	19+30	<input type="checkbox"/> Improve turnout on left.
<b>End</b>	19+80	Point E. <input type="checkbox"/> End road improvement. <input type="checkbox"/> Improve landing.

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>F to G</b>	0+00	Point F. <input type="checkbox"/> Begin road improvement. <input type="checkbox"/> Crown road. <input type="checkbox"/> Clean or construct ditch.

## EXHIBIT D

### FOREST ROAD SPECIFICATIONS

#### SPECIFIC ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT AND MAINTENANCE INSTRUCTIONS:

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
F to G End	1+70	Point G. <input type="checkbox"/> End road improvement. <input type="checkbox"/> Improve landing.

## EXHIBIT D

### WASTE AREA AND END-HAUL REQUIREMENTS

#### Waste Area Location

- Waste Areas shall be located outside of all RCAs and ERZs.
- Waste Areas shall be hydrologically disconnected from Live Streams.
- Shall be located as shown on Exhibit A, as marked in the field or as approved by STATE.
- Setback from slope break shall be a minimum of 20 feet horizontal measurement.

#### Waste Area Treatment

- Deposit at waste area, spread evenly, compact, and provide adequate drainage.
- Pile woody debris separate from other waste material.
- Mulch and seed all waste areas in accordance with Exhibit H.

#### Full Bench and End-Haul Area - General Requirements

Sidecast includes any road generated excess excavation material which is not essential as part of the road prism, is not compacted, and is below the roadway. Material shall not be sidecast unless specified above.

#### Containment/Sidecast

- Full: No excavated material remains below the road.

Any amount of material exceeding the containment requirements shall be removed by whatever means necessary and end-hauled to a designated waste area.

EXHIBIT D  
ROCK TABLE

ROAD SEGMENT: A to B			STATIONS: 0+00 to 82+10	
Application	Rock Size and Type	Location	Depth of Rock (inches)	TOTAL VOLUME (CY)
Spot Rock	1 ½"-0 Crushed	A to B	Varies	380
Turnaround	1 ½"-0 Crushed	81+60	12	20
Total Rock for Road Segment:				400

TOTAL ROCK	1 ½"-0 Crushed
400 CY	400 CY

Roads shall be uniformly graded, shaped and approved by STATE prior to rocking.

Total rock cubic yard volumes are rounded to the whole yard.

**ROCK ACCOUNTABILITY**

PURCHASER shall obtain subgrade approval from STATE prior to rocking. Rocking shall be limited to periods when weather conditions are acceptable to STATE and when sediment will not enter streams. Additional surfacing needed because of construction season or construction practice is not included in the preceding ROAD SURFACING table and shall be furnished at PURCHASER expense.

Rock accountability shall be determined by the following methods, as directed by STATE. STATE shall be given 24 hours' notice prior to rocking.

Depth Measurement. Rock shall be spread and compacted according to the depths specified in Exhibit D. Truck measure volumes are given but shall not limit the amount of rock spread.

Depth shall be determined in the most compacted area of the surface cross section. The depth of compacted aggregates shall not vary more than 1 inch from the depth specified in the "Road Surfacing" table in Exhibit D. The average depth for each road segment shall be the specified depth or greater. If additional rock is required because of insufficient depth, the locations and volumes to be added shall be determined by STATE.

**COMPACTION AND PROCESSING REQUIREMENTS**

Moisture Content: Compaction must take place when moisture content of the materials being compacted is favorable for effective compaction as determined by STATE.

Compaction Pass: A pass is defined as traveling a road section forward and then backward over that same section.

Subgrade. Subgrade surfaces of the road segments listed below shall be graded and compacted prior to rocking. Compaction shall be accomplished by traveling all surfaces from shoulder to shoulder until the surface is smooth and hard and visible deformation ceases. At least 3 passes shall be made over the entire width and length of the road. Compaction shall be accomplished by using one or more of the approved equipment options listed below:

Subgrade shall be crowned, outsloped, or insloped at 4 to 6 percent as specified in the "Forest Roads Specifications" table in Exhibit D.

## EXHIBIT D

### COMPACTION AND PROCESSING REQUIREMENTS

ROAD SEGMENT	SUBGRADE COMPACTION OPTIONS
All road segments that require rock surfacing	Vibratory Roller

Crushed Rock. The rock shall be uniformly mixed and spread in layers on the approved roadbed. Each layer of crushed rock shall be moistened or dried to uniform moisture content suitable for maximum compaction and compacted in layers not to exceed 6 inches in depth. When more than 1 layer is required, each shall be shaped, compacted, and approved by STATE before the succeeding layer is placed. Any irregularities or depressions that develop during compaction of the top layer shall be corrected by loosening the material at these places and adding or removing material until the surface is smooth and uniform. Each layer shall be compacted with a minimum of 3 passes over the entire width and length of the road until the surface is smooth and hard and visible deformation ceases. Compaction shall be accomplished by using one or more of the approved equipment options listed below:

Rock shall be compacted and processed during the same project period it is spread, unless otherwise approved in writing by STATE.

Rock shall be crowned, outsloped, or insloped at 4 to 6 percent as specified in the "Forest Roads Specifications" table in Exhibit D.

ROAD SEGMENT	CRUSHED ROCK COMPACTION OPTIONS
All road segments requiring crushed rock	Vibratory Roller

### COMPACTION EQUIPMENT OPTIONS

Vibratory Rollers. The drum shall have a smooth surface, a diameter not less than 48 inches, a width not less than 58 inches, and a turning radius of 15 feet or less. Vibration frequency shall be regulated in steps to 1400, 1500, and 1600 VPM, corresponding to engine speeds of 1575, 1690, and 1800 RPM. The centrifugal force developed shall be 7 tons at 1600 VPM. It shall be activated by a power unit of not less than 25 horsepower. The vibratory roller shall be self-propelled and operated at speeds ranging from 0.9 miles to 1.8 miles per hour, as directed by STATE.

## EXHIBIT D

### CRUSHED ROCK SPECIFICATIONS

Quality and Grading Requirements. The base material shall be rock. Crushed rock shall meet the grading requirements that follow:

Hardness - Aggregate Hardness - Test Method AASHTO T 96: 30% Maximum

Durability – Test Method ODOT TM 208

Passing No. 20 Sieve: 30% Maximum

### CRUSHED ROCK SPECIFICATIONS

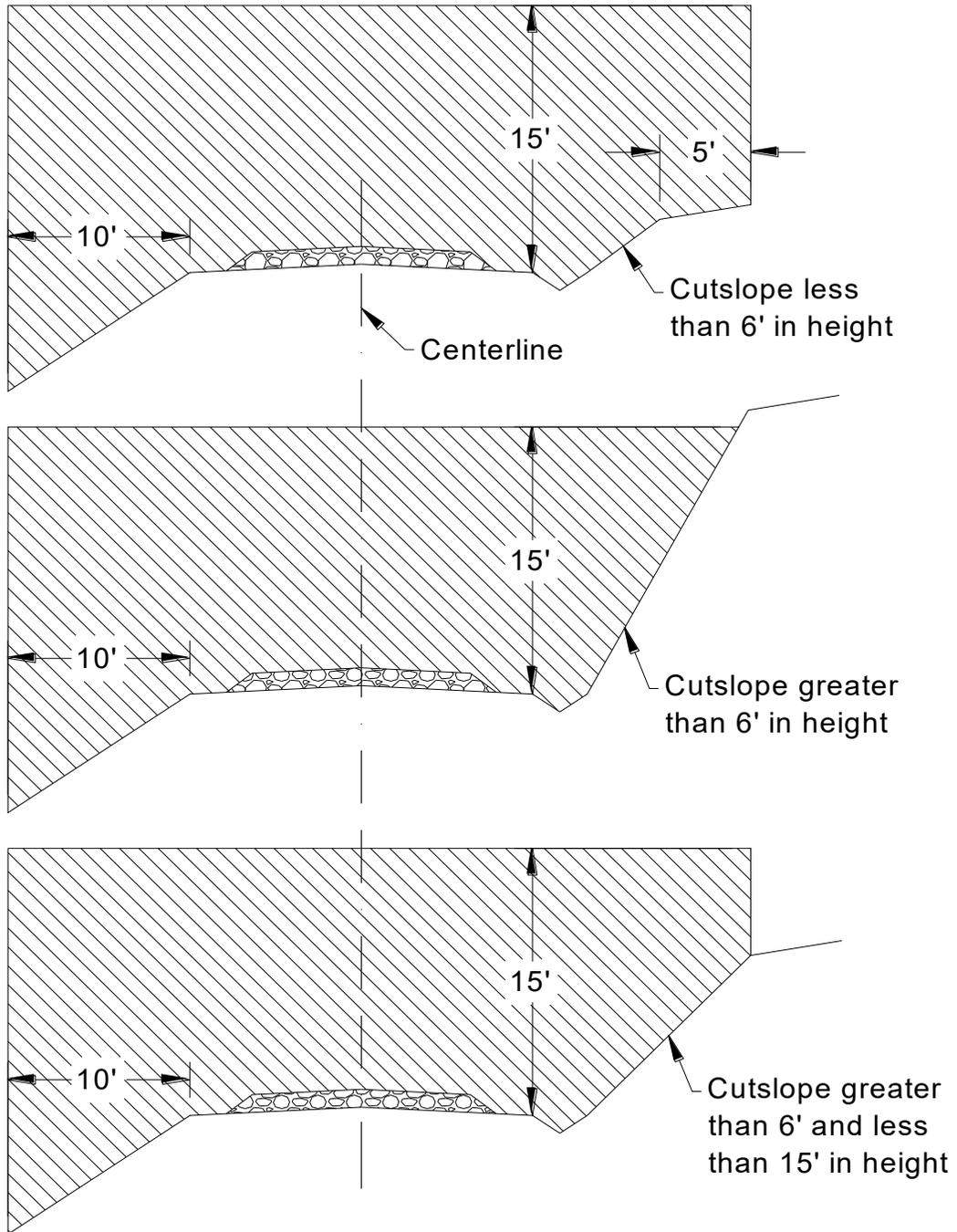
Grading Requirements:

<u>For 1½"-0"</u>	Passing	2" sieve	100%
	Passing	1½" sieve	90-100%
	Passing	¾" sieve	60-90%
	Passing	¼" sieve	30-50%
	Passing	No. 10 sieve	15-30%
	Passing	No. 40 sieve	7-15%

The referenced sieve shall have square openings as set forth in AASHTO M 92, Woven Cloth Series. The determinations of size and gradation shall be as set forth in AASHTO T 27.

EXHIBIT E

ROAD BRUSHING SPECIFICATIONS



## EXHIBIT E

### ROAD BRUSHING SPECIFICATIONS

#### REQUIREMENTS

The minimum height of clearing shall be 15 feet from the road surface, and the minimum width of clearing on the down slope side of the road shall be 10 feet horizontal distance. The minimum width of brushing on the cut slope side of the road shall be dictated by the height of the cut slope as indicated in the three drawings above.

Brush and trees shall be cut to a maximum height of 6 inches above the ground surface or obstructions such as rocks or existing stumps.

Debris resulting from the brushing operation shall be removed from the roadway, cut slope, ditches, water courses, culvert inlets and outlets and sediment catching basins. Debris shall be mulched or scattered downslope from the road or placed in other stable locations. Large debris, 6 inches or larger in diameter, shall be mulched or cut into lengths 6 feet or less to facilitate rapid decay, unless otherwise approved by STATE.

Trees larger than 6 inches in diameter at stump height, located within clearing limits but outside of the ditch line or shoulder, shall be cut down. Planted or established conifers, located within brushing limits but outside of the ditch line or shoulder, shall not be cut down, but shall be limbed for road visibility unless otherwise directed by STATE.

Existing debris on the roadway, cut slope, ditch line, or catch basin shall be removed and treated. Debris shall be mulched or scattered downslope from the road or placed in other stable locations. Large non-merchantable debris, 6 inches or larger in diameter, shall be mulched or cut into lengths 6 feet or less to facilitate rapid decay, unless otherwise approved by STATE.

When spur roads to be brushed end with a Landing, the Landing is to be brushed as directed by STATE.

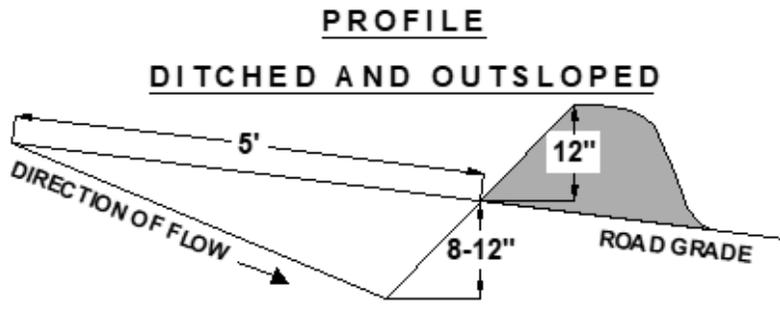
Brushing operations shall be completed before road improvement: road grading or surfacing of rock within the project area. If damages occur to the road surface outside of project area PURCHASER may be required to repair damages as directed by STATE.

#### DAMAGES

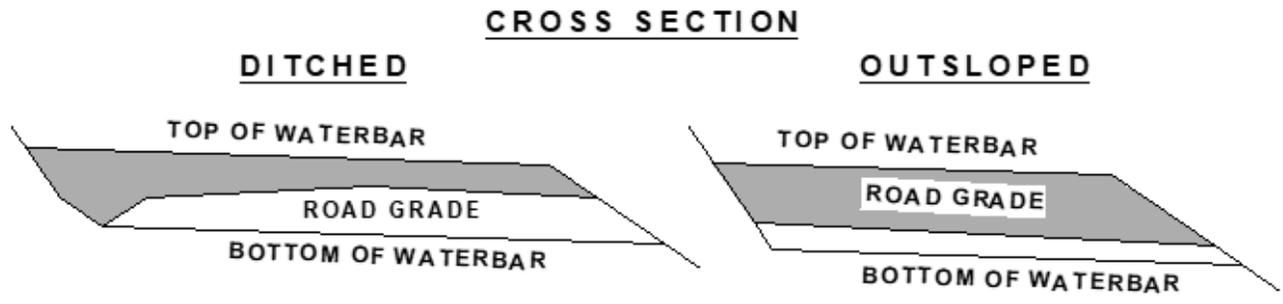
Culverts, Culvert Markers, Culvert Tags, Road Markers, Mile Markers, Point Signs, Timber Sale Boundary Tags, Project Point Signs, OHV Signs and Gates damaged, destroyed or displaced during brushing operations shall be repaired or replaced by PURCHASER or as directed by STATE.

# EXHIBIT F

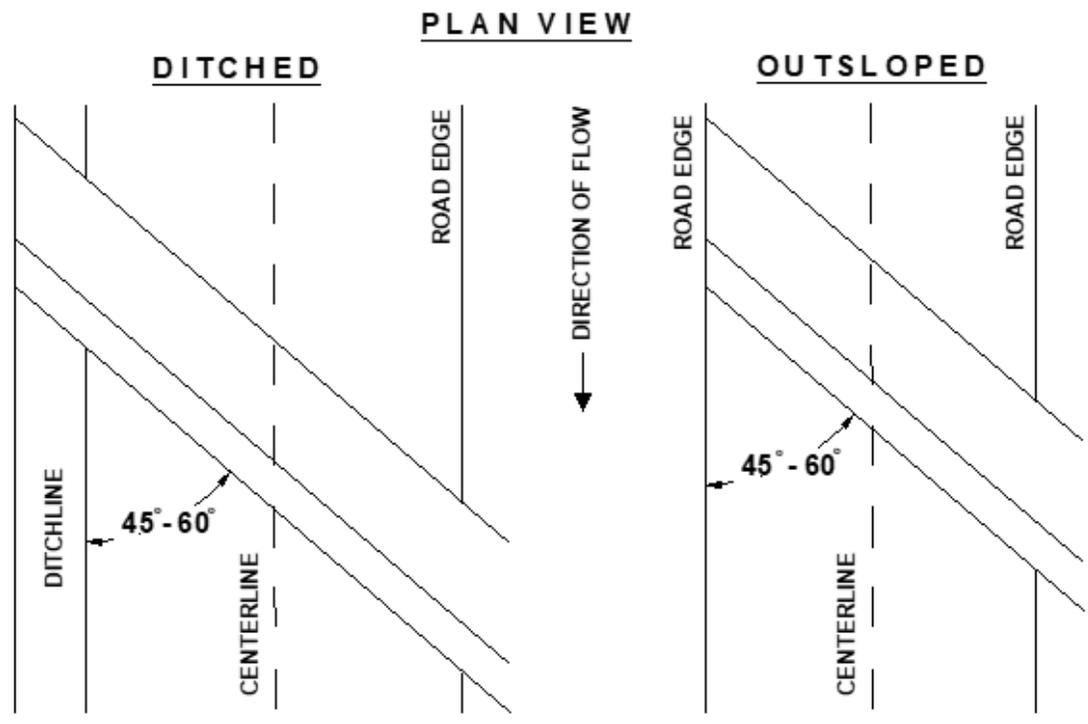
## WATERBAR SPECIFICATIONS



SPACING OF WATERBARS	
ROAD GRADE	DISTANCE
< 6 %	400'
6 - 10 %	200'
11 - 15 %	150'
> 15 %	100'



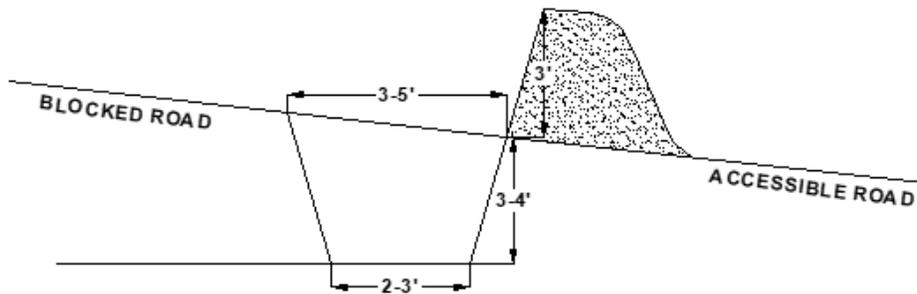
CONSTRUCT DITCHOUT THRU ANY EXISTING BERM.  
CROSS DRAINAGE GRADIENT MINIMUM 3%.



# EXHIBIT F

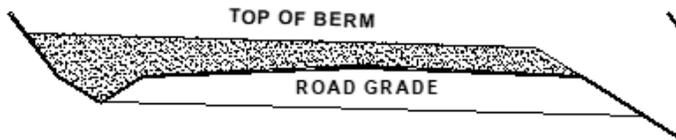
## TANK TRAP SPECIFICATIONS

### PROFILE DITCHED AND OUTSLOPED

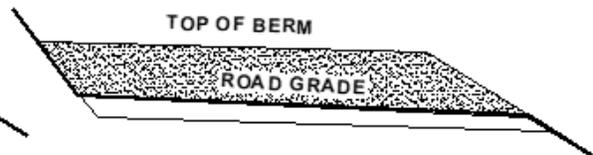


### CROSS SECTION

#### DITCHED



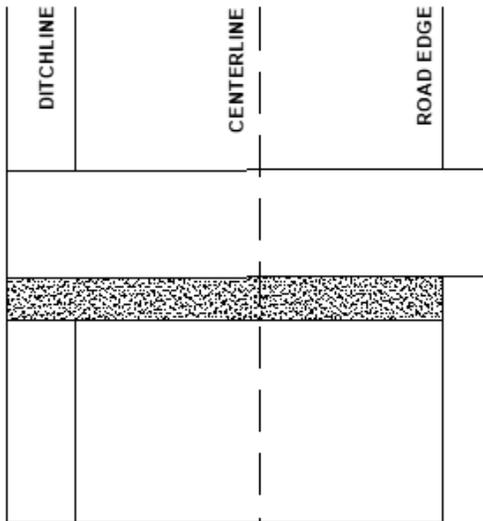
#### OUTSLOPED



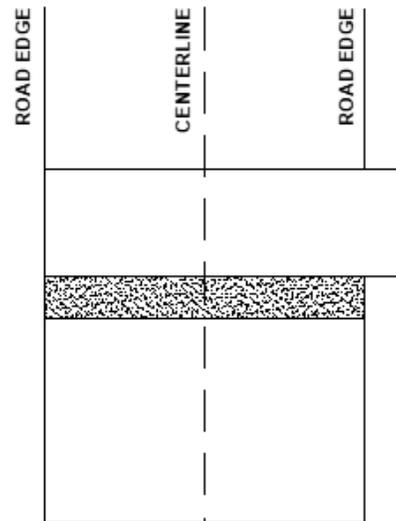
CONSTRUCT DITCHOUT THRU ANY EXISTING BERM.  
CROSS DRAINAGE GRADIENT MINIMUM 3%

### PLAN VIEW

#### DITCHED



#### OUTSLOPED



DIRECTION OF FLOW  
↓

It should be sloped to drain with a relief ditch through the down slope edge of the road. The trench shall be behind the berm for approaching traffic.

## EXHIBIT G

### ROAD VACATING SPECIFICATIONS

PURCHASER shall vacate roads between the following points: B to C and H to I.

Specific objectives for this project include:

Surface removal. Rip road surface to a depth of 12”

Sidecast Pullback. Excavate/pullback previously sidecast materials below the road at designated locations. Developed slopes shall be pulled back to a 1½:1 slope or to natural ground contours. The beginning position for sidecast pullback shall be no greater than 20 feet vertical distance from the existing road surface, in accordance with this exhibit. Sidecast material remaining greater than 20 feet below the road shall be tapered and sloped for drainage.

Outslope Road. Outslope road to restore natural contours or establish a minimum of 10 percent slope for drainage at designated locations. If the road grade exceeds 10 percent, outslope of the road shall be 2 percent greater than the road grade.

Woody Debris. Woody debris shall be placed on the surface of pullback/fill material.

Block Roads. Use excavated material from fill removals, boulders to block roads from vehicle access, as directed by STATE.

Erosion Control. Erosion control shall be completed in a progressive manner. Grass seed and straw mulch shall be applied for every 500 feet of road vacated, prior to continuing work.

Equipment. A minimum 1½ cubic yard, track mounted excavator shall be used for all excavation, culvert removal, streambed preparation, road blocking, and waterbarring, unless otherwise approved in writing by STATE. Equipment shall not cross into the stream at any time, unless otherwise approved in writing by STATE

Fill Removal and Stream Channel Development. Remove fills to the natural stream course level(s). Stream channel(s) shall be excavated/developed to specified widths. Developed stream banks shall be sloped at natural contours or no steeper than 2:1, as directed by STATE. Do not place excavated material within a riparian management area. If a riparian management area is not required, do not place excavated material within 75 ft. of stream channel.

Culvert Removal. Remove drainage structures and culverts. Removed culverts shall be hauled to an approved refuse site off of STATE land.

Excavated Materials. All surplus excavation materials shall be hauled to the waste areas as marked in the field and/or designated on Exhibit A. No excavated material shall be wasted or remain within Riparian Conservation Areas (RCA). Any excavated material placed within the RCA shall be compacted and shaped into the natural contours.

Dry Conditions. All work shall be performed during dry conditions acceptable to STATE.

Support, including transport, other equipment, replacements, supplies, maintenance, and repairs, shall be furnished as required to complete the project and shall be furnished without cost to STATE, other than as agreed under the contract terms.

## EXHIBIT G

### ROAD VACATING SPECIFICATIONS

SPECIFIC INSTRUCTIONS/SPECIFICATIONS:

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>B to C</b>	0+00	Point B. <input type="checkbox"/> Begin road vacating. <input type="checkbox"/> Construct tank trap. <input type="checkbox"/> Begin ripping road surface. <input type="checkbox"/> Begin sidecast pullback. <input type="checkbox"/> Begin waterbar construction.
	6+60	<input type="checkbox"/> Construct tank trap.
<b>End</b>	6+80	Point C. <input type="checkbox"/> End road vacating. <input type="checkbox"/> End ripping road surface. <input type="checkbox"/> End sidecast pullback. <input type="checkbox"/> End waterbar construction. <input type="checkbox"/> Construct tank trap.

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>H to I</b>	0+00	Point H. <input type="checkbox"/> Begin road vacating. <input type="checkbox"/> Construct tank trap. <input type="checkbox"/> Begin sidecast pullback. <input type="checkbox"/> Begin waterbar construction.
	2+15	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	2+80	<input type="checkbox"/> Begin ripping road surface.
	3+60	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	4+20	Live Stream. Existing culvert. <input type="checkbox"/> Remove existing culvert. <input type="checkbox"/> Remove existing ½ round. <input type="checkbox"/> Restore stream bank width to 5 feet. <input type="checkbox"/> Excavate fill to natural contours to ensure slope stability.
	6+00	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	6+70	Live Stream. Existing culvert. <input type="checkbox"/> Remove existing culvert. <input type="checkbox"/> Restore stream bank width to 6 feet. <input type="checkbox"/> Excavate fill to natural contours to ensure slope stability.
	7+55	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	8+35	Live Stream. Existing culvert. <input type="checkbox"/> Remove existing culvert. <input type="checkbox"/> Remove existing ½ round. <input type="checkbox"/> Restore stream bank width to 6 feet. <input type="checkbox"/> Excavate fill to natural contours to ensure slope stability.
	8+90	Live Stream. Existing culvert. <input type="checkbox"/> Remove existing culvert. <input type="checkbox"/> Remove existing ½ round. <input type="checkbox"/> Restore stream bank width to 4 feet. <input type="checkbox"/> Excavate fill to natural contours to ensure slope stability.

## EXHIBIT G

### ROAD VACATING SPECIFICATIONS

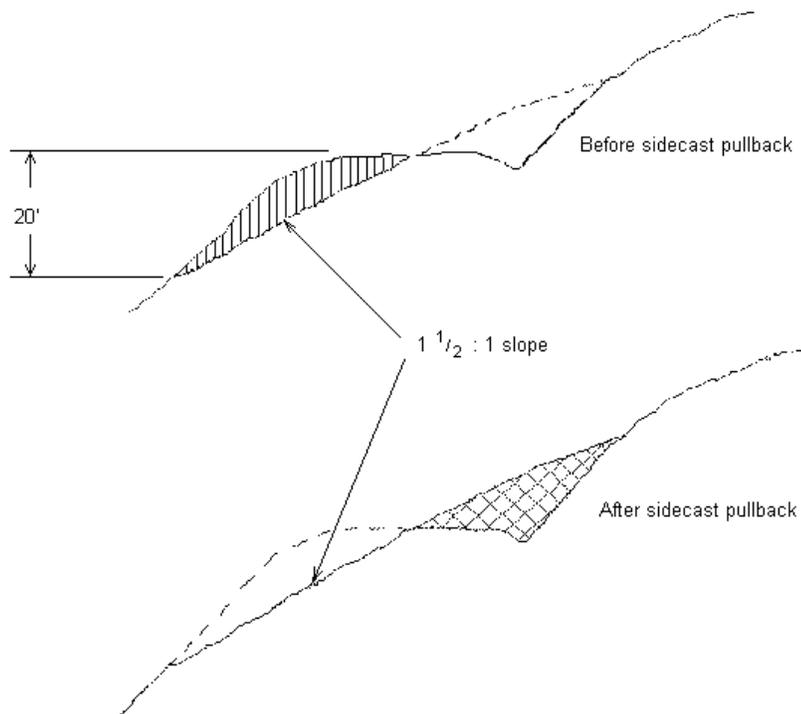
SPECIFIC INSTRUCTIONS/SPECIFICATIONS:

<u>Segment</u>	<u>Station</u>	<u>Work Description</u>
<b>H to I Cont.</b>	12+80	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	16+65	Existing culvert. <input type="checkbox"/> Remove existing culvert.
	18+55	Roadside landing on left. <input type="checkbox"/> Vacate roadside landing. <input type="checkbox"/> Rip landing.
	21+35	Existing culvert. <input type="checkbox"/> Remove existing culvert.
<b>End</b>	23+45	Point I. <input type="checkbox"/> End road vacating. <input type="checkbox"/> End ripping road surface. <input type="checkbox"/> End sidecast pullback. <input type="checkbox"/> End waterbar construction. <input type="checkbox"/> Construct tank trap.

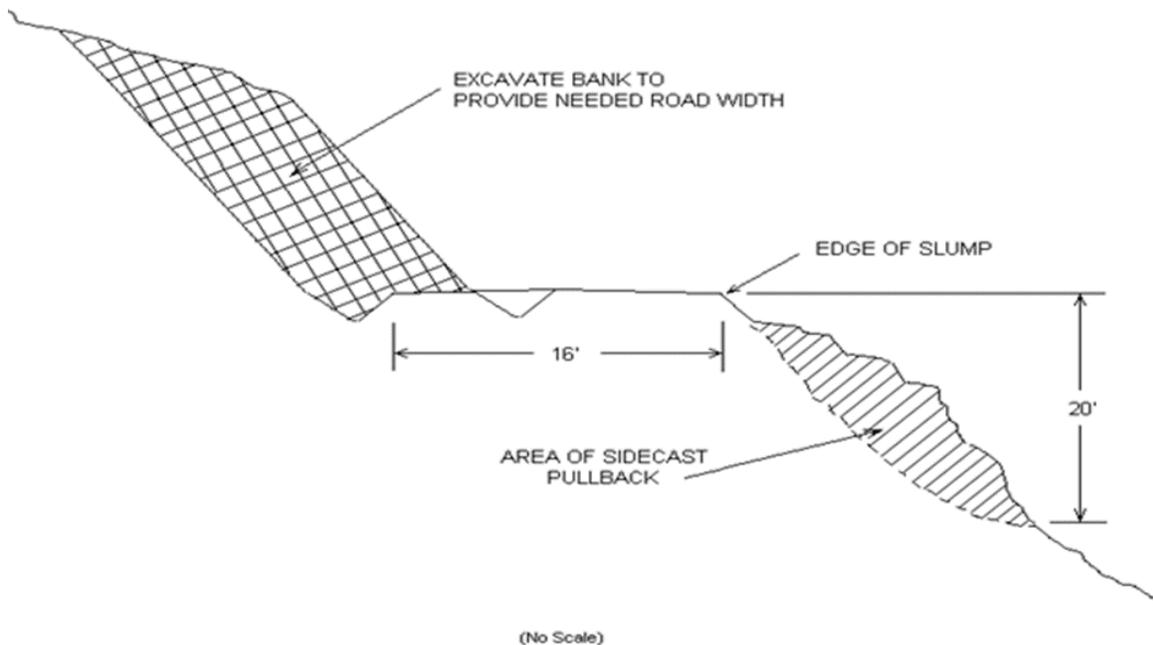
# EXHIBIT G

## ROAD VACATING SPECIFICATIONS

TYPICAL CROSS SECTION VIEW OF ROAD VACATING SIDECAST PULLBACK



TYPICAL CROSS SECTION VIEW OF SIDECAST PULLBACK AND ROAD REALIGNMENT



# EXHIBIT I

## SEEDING AND MULCHING

This work shall consist of preparing seedbeds and furnishing and placing required native seed, fertilizer, and straw mulch. Straw mulch shall consist of straw that is free of noxious weeds. Apply seed and fertilizer to all waste areas, and bare soils resulting from Project Nos. 1 and 3. Apply straw mulch to all bare soils within 100' of streams resulting from Project Nos. 1 and 3 and to all waste areas.

Seeding Seasons. Seeding shall be performed only from March 1 through June 15 and August 15 through October 1. Seeding materials shall not be applied during windy weather or when the ground is excessively wet or frozen. Areas of disturbed soil shall be seeded by the end of the project period in which work was started. PURCHASER shall notify STATE within 24 hours of seeding and fertilizer application.

### APPLICATION METHODS FOR SEED AND FERTILIZER

Dry Method. Mechanical seeders, seed drills, landscape seeders, cultipacker seeders, fertilizer spreaders, or other approved mechanical seeding equipment shall be used to apply the seed and fertilizer in the amounts and mixtures specified. Hand-operated seeding devices may be used when seed and fertilizer are applied in dry form.

### APPLICATION RATES FOR SEED AND FERTILIZER

Native Grass Seed. Listed grass seed below shall be applied at specific broadcast rates that coincide with grass seed selected by purchaser in accordance with the table below. The seed mixture shall be approved by STATE or comprised of at least three of the following and sufficiently mixed before application:

<b>Native Grass Species</b>	<b>lbs</b>	<b>Coverage Ft<sup>2</sup></b>	<b>Broadcast Rate lbs/acre</b>
Barley Meadow	1	1740	50-62.5
Bentgrass Spike	1	43560	2-2.5
Bluegrass Pine	1	21780	2-2.5
Brome Alaska	1	1980	2-2.5
Brome California	1	1740	50-62.5
Brome Columbia	1	1980	44-55
Fescue Native Red	1	2200	20-25
Fescue Roemers	1	3630	24-30
Fescue sand	1	3110	28-35
Fescue Western	1	2900	15
Hairgrass Slender	1	7260	12-15
Hairgrass Tufted	1	10890	8-10
Junegrass Prairie	1	43560	2-2.5
Lemmons Needlegrass	1	2900	30-37.5
Oatgrass California	1	1240	70-87.5
Sloughgrass American	1	4355	20-25
Wheatgrass Slender	1	2180	20
Wildrye Blue	1	2175	40-50

Fertilizer: Chemical analysis shall be 16-20-0 and shall be applied at the rate of 200 pounds per acre. Fertilizer shall not be applied within 100 feet of streams.

Mulching Period. Straw mulch shall be applied within 24 hours of spreading grass seed and fertilizer.

# EXHIBIT I

## SEEDING AND MULCHING

### APPLICATION RATES FOR MULCH

Place straw mulch to a reasonably uniform thickness of 1½ to 2½ inches. This rate requires between 2 and 3 tons of dry mulch per acre.

#### Application Locations:

<b>Road Segment</b>	<b>Location</b>
A to B	0+00 to 82+10
B to C	0+00 to 6+80
F to G	0+00 to 1+65
H to I	0+00 to 23+45

## FOREST PRACTICES ACT "WRITTEN PLAN"

Portions of Section 35 of T2N, R5W, W.M., Washington County, Oregon

### **Protected Resources:**

Three High Landslide Hazard Locations (HLHL) with downslope public safety risk have been identified by the Area Geotechnical Specialist as being located within the Timber Sale Area. It has been determined that there is a substantial risk with a serious impact rating to homes, a barn, and a store downslope from locations within Areas C and F (Shown on the attached geotechnical map).

**Area C** One HLHL location has been identified in Area C along the small seasonal stream with substantial downslope public safety risk to one structure along the Lower Nehalem County Road (Shown as Home 1 on the attached geotechnical map).

**Area F** Two HLHL locations have been identified in Area F along the small seasonal streams with substantial downslope public safety risk to two structures along the Lower Nehalem County Road (Shown as Home 2 and Home 3 on the attached geotechnical map).

### **Specific Site Slope Characteristics:**

- See the attached geotechnical map.

### **Tree and Vegetation Retention:**

The HLHL locations have been posted outside the harvest area with additional windfirm buffering to help provide stability to the timber on the HLHL locations as recommended by the ODF NWOA Geotechnical Specialist, as shown on Exhibit "A".

### **Practices:**

Along and within the above mentioned HLHL areas that are within Area C and Area F, the following practices are required under the timber sale contract:

- No trees will be felled within the reserve tree areas or Stream Buffers, except where required for cable corridors. Any felled corridor trees must be left and not yarded from the protected Stream Buffers. Corridors and tailholding on live timber within windfirm buffers and HLHL locations must not damage timber. If timber within those locations must be used to tailhold, protective procedures should be used including, but not limited to, strapping or strapping multiple trees together for load distribution.
- Trees adjacent to the Stream Buffers will be felled away from or parallel to the streams to prevent trees from entering the aquatic areas.
- No ground based logging equipment will be permitted within 35 horizontal feet of Stream Buffers.
- Cable corridors must be at least 100 feet apart where they are permitted to cross Stream Buffers.
- Gouging of soils is not permitted.
- Road building or right-of-way cutting should not occur in these areas.

When cable logging is conducted nearby the Stream Buffers, logging lines may cross, but will not be lowered into Stream Buffers during Yarding, except during rigging. During rigging, the lines must be pulled out of the Type N Stream Buffers when changing corridors.

In addition all cedar trees less than 10 inches DBH will be retained and all other conifer trees less than 8 inches DBH will be retained.

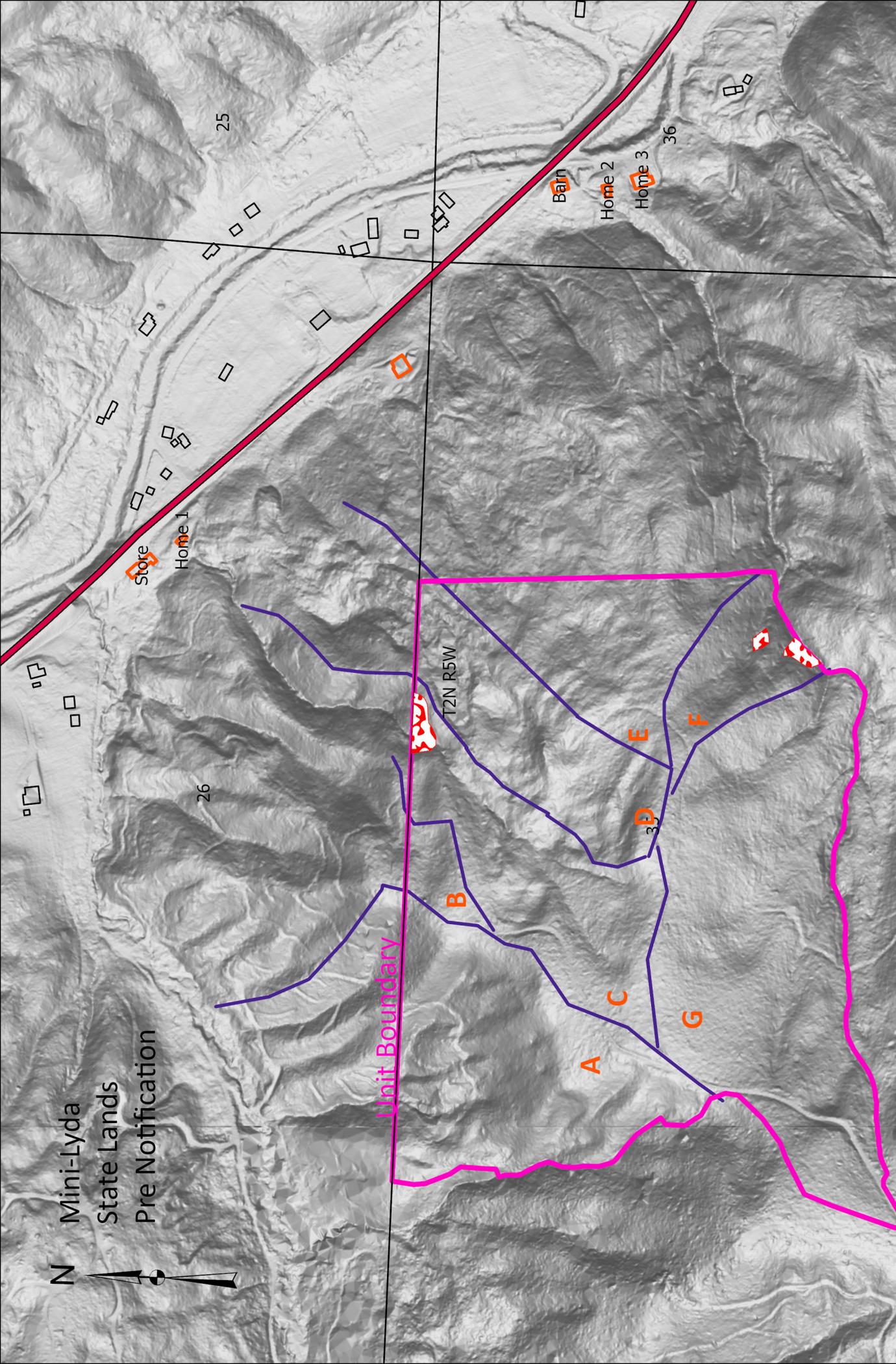
I, the undersigned, submit this written plan in compliance with the requirements in the Forest Practices Act regarding the operations within the above mentioned HLHL locations and the Stream Buffers they are within. I agree to the protection measures listed on this plan:

Submitted: \_\_\_\_\_  
Purchaser/Operator Contract Representative

Date: \_\_\_\_\_



Mini-Lyda  
State Lands  
Pre Notification



Unit Boundary

T2N R5W

A

B

C

D

E

F

G

Store

Home 1

Bain

Home 2

Home 3

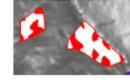
25

26

36

# Multi-Directional Hillshade Map

By MRB  
01/02/2025  
0 380 760 US Feet



= HLHLs Requiring Harvest  
Modifications