

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 B	rand Information (Co	mplete)
(1) Contract Number:	WO-343-20)22-W00918-0	1			
(2) Sale Name:	Powerline	Salvage				
(3) Contract Expiration [Date: 02/28	/2022				
(4) Purchaser Name:						
(6) State Representative	es:					
. <u>Name</u>		Circle C	<u>ne</u>	Phone No.	Cell No.	Alt Phone
		Logging Pro	jects All			
		Logging Pro	jects All			
		Logging Pro	jects All			
		Logging Pro	jects All			
(7) Purchaser Represen <u>Name</u>	tatives:	Circle C)ne	Phone No.	Cell No.	Alt Phone
		Logging Pro	jects All			
		Logging Pro	jects All			
		Logging Pro	jects All			
		Logging Pro	jects All			1
		Logging Pro	jects All			1
		Logging Pro	jects All			1
		Logging Pro	jects All			1
8) Name of Subcontracto	ors and Start I	Dates:		J [J [
Project No. Subcont	ractor Name	<u>. Start [</u>	<u>Date</u>	Completion Date	Cell No.	Alt Phone
Sub	contractor N	ame.	<u></u>	start Date	Cell No.	Alt Phone
ELLING						
/ARDING						
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

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PART III: EXHIBITS

EXHIBIT B INSTRUCTION SHEET FOR OPERATIONS PLAN

SUBMIT ONE COPY OF PLAN 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. 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.

Cable Landing, with numbers for sequence.

Tractor Landing with alphabetical sequence.

Approximate setting boundary.

Spur truck roads.

Tractor yarding roads.

X Temporary stream crossings.



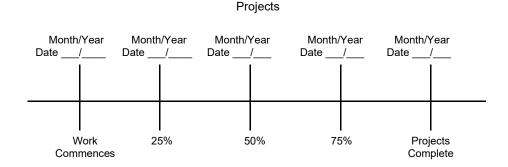
Oregon Department of Forestry

2600 State St Salem OR 97310

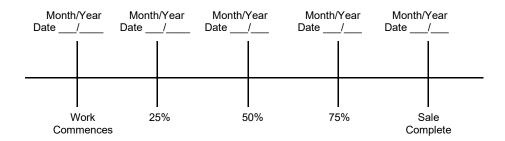
PART III: EXHIBITS EXHIBIT B OPERATIONS PLAN

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.



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. As provided in the timber sale contract, PURCHASER's must comply with all applicable state, federal, and local laws.

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 West Oregon - NWOA

(1) ORIGINAL REGIS	TRATION ☐ Dat	e		(9) SALE NAME: Powerline Salvage
REVISION NUMBI	ER <u>000</u> □ Dat	e		COUNTY: Lincoln
CANCELLATION	☐ Dat	e		(10) STATE CONTRACT NUMBER:
(2) TO:				WO-343-2022-W00918-01
	hird Party Scaling Orgar	nization)		(11) STATE BRAND REGISTRATION NUMBER:
(3) FROM: West Ore	gon Phone (541) 929-3266		_
(State Forest	•			(12) STATE BRAND INFORMATION:
	ALSEA HWY			<u> </u>
PHILON	MATH,OR 97370			
(4) PURCHASER:				.) / (
Mailing Address:				
Phone Number:				<u> </u>
		ATIONO		. (13) PAINT REQUIRED: YES ☑
(5) MINIMUM S	SCALING SPECIFICA	ATIONS		COLOR: Orange
SPECIES	MINIMUM NE		-	(14) SPECIAL REQUESTS (Check applicable)
Conifers	10			PEELABLE CULL (all species)
Hardwoods	Hardwoods 10			NO DEDUCTIONS ALLOWED FOR
		101111		MECHANICAL DAMAGE
	ume test to whole logs o _	over 40' Wests	side	ADD-BACK VOLUME - Deductions due to delay
(6) WESTSIDE SCALE		•		OTHER:
Use Region 6 actual	taper rule. Logs over 40			
	YES	NO 		(15) REMARKS: Loads shall be weight scaled in lieu of scaling. Tons shall be short tons or 2,000 lbs. Loads shall
(7) Weight Scale Sam	ple 🗆	Ø		have a pink Weight Load and Weight Scale Receipt attached.
(8) APPROVED SCAL	LING ဖွ	ᄝ	¥	Weigher shall attach a machine-printed weight ticket, with the ODF weight load number on it, to the ODF Weight Scale
LOCATIONS (as shown on the ODF Appro	ved &	Yard	Weight	Receipt and mail them weekly to the approved Third-Party
Locations web-site)	σ		>	Scaling Organization for processing.
				Operator's Name (Optional inclusion by District):
				(16) SIGNATURES:
				Purchaser or Authorized Representative Date
				State Forester Representative Date
	I.			State Forester Representative PRINT NAME



Oregon Department of Forestry EXHIBIT C - SAWMILL GRADE INSTRUCTIONS FOR EXHIBIT C West Oregon - NWOA

Pacific Rim Log Scaling Bureau, Inc.

Yamhill Log Scaling & Grading Bureau

P.O.Box 709, Forest Grove, OR 97116

Email: yamhilllog@frontier.com

Email: office@prlsb.com

8288 28th Court North East, Lacey, WA 98516

Phone: (360) 528-8710 Fax: (360) 528-8718

Phone: (503) 359-4474 Fax: (503) 359-4476

- (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

Mountain Western Log Scaling & Grading Bureau

P.O.Box 580, Roseburg, OR 97470

Phone: (541) 673-5571 Fax: (541) 672-6381 Email: info@southernoregonlogscaling.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

(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_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 <u>and</u> print name on the form. Signatures not required on revisions.



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

West Oregon, NWOA

(1)	ORIGINAL	L REGISTRATION ☑ Date	(9)	SALE NAME:	Powerline Salvage
	REVISION	N NUMBER 000 Date	_	COUNTY:	Lincoln
	CANCELL		(10)	STATE CONTRA	CT NUMBER:
(2)	TO:			WO-343-2022-W0	00918-01
	_	(Approved Pulp Processing Facility)	- (11)	STATE BRAND F	REGISTRATION NUMBER:
(3)	FROM:	West Oregon Phone (541) 929-3266	(12)	STATE BRAND IN	NFORMATION:
		(State Forestry District)		×	
	Address:	24533 ALSEA HWY	_		
		PHILOMATH,OR 97370	_		
(4)	PURCHAS	SER:	-		
(5)	Scaling Bu	ureau (TPSO) Processing Weight receipts:			
	Mailing Ad	Idress:	(13)	REMARKS: "Mul	e Train" loads require a load ticket for each set of
		<u>, </u>	<u>bunk</u>	<u>(S.</u>	
	Phone Nu	ımber:			
(6)	STATE De Sort:	finition of Approved Pulp	Оре	rator's Name (Optic	nal inclusion by District):
	• Top portion	on of the tree (tops).			
	•	vith a diameter (Big End) greater	(14)	SIGNATURES:	
	than <u>8</u> inc	ches marked with blue paint.			
(7)	PULP FAC	CILITY PROCESSING INSTRUCTIONS:	Durc	chaser or Authorize	d Representative Date
	•	ds shall be weighed in lieu of scaling.	i uic	chaser of Authorize	The presentative Date
	One Ton	= 2000 lbs (Short Ton).			-
	•	ds shall have a yellow Log Load Receipt attached.	Stat	e Forester Represe	ntative Date
	 Gross weight and truck tare weight for each load shall be machine printed on the weight receipt. 			on McEwen SA	
	 Weigher 	shall sign the weight receipt.	Stat	te Forester Represe	entative PRINT NAME
	 Weigher weight rec 	shall record the Log Load Receipt number on the eipt.			
	 Weigher Receipt ar Weight rec 	shall attach the Weight receipt to the Log Load nd mail them weekly to the TPSO processing the ceipt.			
(8)	TPSO PR	OCESSING INSTRUCTIONS			
	• Submit d	lata files daily (or each day of activity).			
	 Mail or d 	eliver scale tickets weekly to ODF Headquarters in			

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

West Oregon, NWOA

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

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

Mountain Western Log Scaling & Grading Bureau P.O.Box 580, Roseburg, OR 97470 Phone: (541) 673-5571 Fax: (541) 672-6381 Email: info@southernoregonlogscaling.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

8288 28th Court North East, Lacey, WA 98516 Phone: (360) 528-8710 Fax: (360) 528-8718 Email: office@prlsb.com

Pacific Rim Log Scaling Bureau, Inc.

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

- 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.
- Enter sale name and county.
- (10) Enter sale Contract number.
- (11) Enter Oregon's State Brand Registry Number (REQUIRED).
- 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).
- 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

GENERAL ROAD MAINTENANCE INSTRUCTIONS:

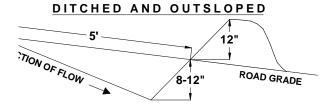
- (1) <u>Culvert Cleaning and Repairs</u>. Remove all debris from all existing culverts inlets and outlets on the road maintenance segments located within the Timber Sale area, as directed by STATE. Damaged culvert inlets and/or outlets shall be repaired by opening them with a hydraulic jack, or cutting off the culvert end to allow for free passage of water at peak flow levels.
- (2) <u>Drainage Ditches</u>. 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 surfacing rock, but shall be placed in nearby waste areas.
- (3) <u>Subgrade Preparation and Application of Surfacing Rock</u>.
 - (a) Cut out all potholes and washboard sections from the existing surfacing.
 - (b) Apply required patching and leveling rock, as directed by STATE.
 - (c) Process (grade and mix) the existing surface and added base rock. Provide for a crown at 4 to 6 percent or outslope of 3 to 4 percent.

Note: Exhibit D instructions provided are only if road maintenance is deemed necessary by STATE.

EXHIBIT D

WATERBAR SPECIFICATIONS

PROFILE

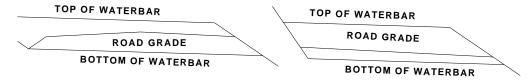


SPACING OF WATERBARS		
ROAD GRADE	DISTANCE	
< 6 %	400'	
6 - 10 %	200'	
11 - 15 %	150'	
> 15 %	100'	

CROSS SECTION

DITCHED

OUTSLOPED

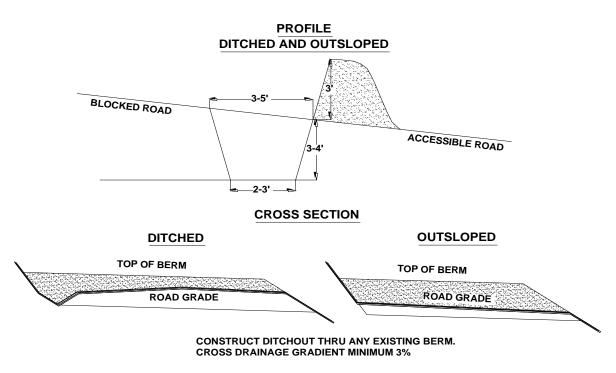


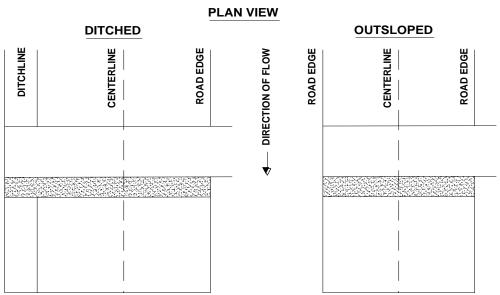
CONSTRUCT DITCHOUT THRU ANY EXISTING BERM. CROSS DRAINAGE GRADIENT MINIMUM 3%.

CENTERLINE CENTERLINE CENTERLINE CENTERLINE CENTERLINE CENTERLINE CENTERLINE CONTRIBUTE CONTRI

EXHIBIT D

TANK TRAP SPECIFICATIONS





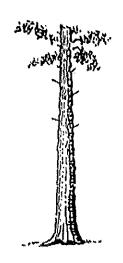
It should be sloped to drain with a relief ditch through the down slope edge of the road. The trench shall be behind the berm for approaching traffic.

Exhibit E Tree Removal Diagram

Illustration 1: Top Damaged Trees



Do Not Remove



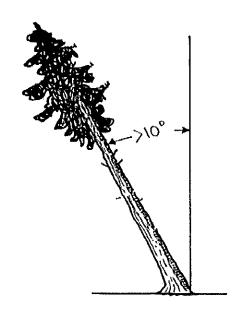
Do Remove



Do Remove

Illustration 2: Leaning Trees

Trees leaning greater than 10 degrees from vertical that pose a safety threat to the road are removable.



Do Remove