PART III: EXHIBITS

State Timber Sale Contract No. 341-13-95 Double C

EXHIBIT B

Page 1 of 3 629-Form 341-203 Revised 06/97

OREGON DEPARTMENT OF FORESTRY

TIMBER SALE OPERATIONS PLAN

(See Page 2 for instructions)

Date	Received by STATE:	(5) State Bran	nd Information (complete):	
(1)	Contract No.: 341-13-95			
(2)	Sale Name: <u>Double C</u>	<u></u>		
(3)	Contract Expiration Date: October 31, 2014	Project Comple	tion Dates:	
(4)	Purchaser:			
(6)	Purchaser Representatives:			
	Projects:	Phone:	Cell/Other Phone:	Home:
	Projects:	Phone:		Home:
	Projects:	Phone:		Home:
	Projects:	Phone:		Home:
	Logging:	Phone:		Home:
	Logging:	Phone:	Cell/Other Phone:	Home:
	Logging:	Phone:	Cell/Other Phone:	Home:
	Logging:		Cell/Other Phone:	Home:
(7)	State Representatives:			
	Projects:	Phone:	Cell/Other Phone:	Home:
	Logging:	Phone:	Cell/Other Phone:	Home:
(8)	Name of Subcontractors & Starting Dates:			
	Projects: No(s)	Date: Date:	Phone: Phone:	
	Logging: Felling Yarding:	Date:	Phone:Phone:	
(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.

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. 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.
 - 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:
 - 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 those required by the timber sale contract. Provide spur road specifications.
 - 3. Location of proposed tractor yarding roads. Show if and how marked on the ground.
 - 4. Location of temporary stream crossings.
 - List the sequence of performing project work.
 - 6. Location of rock sources attach pit development plans.

1	Cable Landing, with numbers for sequence.
A	Tractor Landing with alphabetical sequence.
	Approximate setting boundary.
	Spur truck roads.
~~	Tractor yarding roads.
Χ	Temporary stream crossings.

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. As provided in the timber sale contract, PURCHASERS 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:		
STATE OF OREGON - DEPARTMENT OF FORESTRY	PURCHASER		
Title	Title		

Original: Salem
cc: District File
Purchaser

Operations Plan.doc/Jaz B (TS)

Page 1 of 2 629-Form 343-307a Revised 11/11

EXHIBIT C – SAWMILL GRADE (EASTSIDE SCALE) SCALING INSTRUCTIONS -- LOCATION APPROVAL -- BRAND INFORMATION

(1)	ORIGINAL REGISTRATION REVISION NUMBER		ate			
	CANCELLATION					(9) SALE NAME: Double C
(2)	TO:					COUNTY: Klamath
(-)	(Third Party Sc	aling Organiza	ation)		_	(10) STATE CONTRACT NUMBER: 341-13-95
(3)	FROM: Klamath-Lake (10) (State Forestry District) Address 3200 Delap Road,				<u>881</u>	(11) STATE BRAND REGISTRATION NUMBER:
	97601	Mamaurra	alis, C	11,		
(4)	PURCHASER:					(12) STATE BRAND INFORMATION (COMPLETE):
. ,	Mailing Address:					
(5)	Phone Number: MINIMUM SCALING SF SCALING DIAMET	PECIFICAT				
5	SPECIES INCHES	LIX IVII	VOLU			
	Conifers		10			_
						(13) PAINT REQUIRED: YES ⊠
	* Apply minimum volume test to whole logs over	er 20' Eastside.				COLOR: <u>Orange</u>
(6) (7)	EASTSIDE SCALE: Use Region 6 actual taper rule. Logs over 40'. Weight Scale Sample		YES]	(14) SPECIAL REQUESTS (Check applicable) PEELABLE CULL (all species)
(8)	APPROVED SCALING LOCATIONS nown on the ODF Approved Locations web-site)	Species	Yard	Truck	Weight	ADD-BACK VOLUME - Deductions due to delay
						(15) REMARKS
						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.

EXHIBIT C - SAWMILL GRADE

INSTRUCTIONS FOR FORM 343-307a (rev. 11/11)

Check appropriate box. REVISION NUMBER requires comments. CANCELLATION requires logging and hauling to be complete, recall branding hammers, date and sign where indicated, write diagonally across page "CANCEL", and send to TPSO.

(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

Southern Oregon 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 . 5526 NE 122nd Ave, Portland, OR 97230

Phone: (503) 254-0600 Fax: (503) 408-0919

Email: info@nwlogscalers.com

Email: office@prlsb.com Yamhill Log Scaling & Grading Bureau

8288 28th Court North East, Lacey, WA 98516

Fax: (360) 528-8718

Pacific Rim Log Scaling Bureau, Inc.

P.O. Box 709, Forest Grove, OR 97116 Phone: (503) 359-4474 Fax: (503) 359-4476

Email: yamhill@attqlobal.net

Phone: (360) 528-8710

Pacific Log Scaling & Grading Bureau, Inc. P.O. Box 23939, Portland, OR 97281

Phone: (503) 684-5599 Fax: (503) 639-4880

Email: PacLogScale@aol.com

- State District office, address and phone.
- Enter Purchaser's business name, address, and phone number as it appears on the Contract.
- Minimum Scaling Specifications. Scaling diameter inches is used for pencil buck minimum diameter.
- Eastside Region 6 actual taper/taper table 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 (Northwest Log Rules Eastside). Items with * follow U.S. Forest Service Eastside rules.
- Weight Scale Sample Check box if sale is to be a Weight Scale Sample. All specifics for handling, scaling and processing will be attached or explained in the Remarks section Item (15).
- Show scaling locations only applicable to TPSO. Location name should appear as it does on the ODF Approved Scaling Location web site: http://www.odf.state.or.us/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 conversion factors, per load volumes, 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.

Salem Distribution Instructions: Original will be mailed to Salem after it is electronically scanned and placed in the Salem transfer drive \\WPODFFILL01\Transfer\ScalingInstructions or e-mailed directly to scaling@odf.state.or.us. Scaling instructions for each brand should be scanned separately, for each approved TPSO.

EXHIBIT D

FOREST ROAD SPECIFICATIONS

SUBGRADE WIDTH	POINT TO POINT	DRAINAGE
12 feet	A to B	Open/Clear/Shape

<u>CLEARING</u>. 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.

Where clearing limits have not been marked, the clearing limits shall extend 2 feet back of the top of the cutslope and 2 feet out from the toe of the fill slope, or as directed by STATE. Clearing debris shall not be placed or permitted to remain in or under any road embankment sections. Clearing debris shall not be left lodged against standing trees.

All danger trees, leaners, and Snags outside the clearing limits which could fall and hit the road shall be felled.

<u>GRUBBING</u>. 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 debris shall not be placed or permitted to remain in or under any road embankment sections. Grubbing debris shall not be left lodged against standing trees. Grubbing classifications are as follows:

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.

<u>CLEARING AND GRUBBING DISPOSAL</u>. Scatter through openings in the timber outside of the cleared right-of-way, except areas where end-haul is required.

ROAD WIDTH LIMITATIONS. PURCHASER shall obtain advance written approval from STATE to construct the road to a greater width than specified.

DRAINAGE DITCHES. Maintain existing ditches by removing rock, soil, wood, or other material.

Suitable material removed from the drainage ditch shall be blended into the existing road surface.

Woody debris and rock in excess of 1 foot in length and 3 inches in diameter shall be removed from the ditches and placed outside the roadway. Concentrations of any size material which may block ditches or culverts shall also be removed.

<u>BLADE AND SHAPE EXISTING SURFACE.</u> The existing road surface, including shoulders and turnouts, shall be bladed and shaped to produce a surface which is uniform, consistent to grade, and crowned to a specification of ½ inch per foot of width.

Outslope surface where ditch is not applicable, as directed by STATE.

Surfacing material shall be thoroughly loosened to a depth of potholes or corrugations.

PURCHASER shall apply water during blading when sufficient moisture is not present to prevent segregation.

State Timber Sale Contract No. 341-13-95 Double C

EXHIBIT E

CULVERT SPECIFICATIONS

All culvert materials shall be furnished and installed by PURCHASER, unless otherwise specified in the Contract. Culverts shall be constructed of corrugated galvanized or aluminized steel. (*Corrugated polyethylene may be used for sizes up to 36 inches in diameter.) All culverts shall conform to the material and fabricating requirements of the "Standard Specifications for Highway Construction" prepared by the Highway Division of the Oregon State Department of Transportation. Corrugation types and shapes other than those meeting the above minimum Highway requirements, shall be approved in writing by STATE.

Culvert grade shall slope away from ditch grade at least 2 percent unless otherwise specified.

The foundation and trench walls for all culverts shall be free from logs, stumps, limbs, stones, and other objects which would dent or damage the pipe. The culvert trench shall be excavated 3 pipe diameters wide to permit compaction and working on each side of the pipe. Tamping shall be done in 6-inch lifts, 1 pipe diameter each side of the pipe to 95 percent density or over. Bedrock shall be excavated as required to provide a uniform foundation for the full length of the culvert.

A bedding of 3/4"-0" crushed rock shall be placed to provide a wide band of support and to transmit the load from above evenly over the entire length of the pipe.

Backfill and bedding shall consist of 1 load (approximately 10 tons) of ¾"-0" crushed rock.

Transporting of the pipe shall be done carefully. Dragging or allowing free fall from trucks or into trenches shall not be permitted.

Polyethylene joints shall be made with split couplings, corrugated to engage the pipe corrugations, and shall engage a minimum of 4 corrugations, 2 on each side of the pipe joint.

Minimum height of cover over top of culvert to subgrade when road is to be rocked shall be 12". One load of 11/2"-0" crushed rock shall be required for road surfacing.

The ends of each culvert shall be free of logs and debris which would restrict the free flow of water. The intake end of relief culverts shall be provided with a sediment catching basin 3 feet in diameter at the bottom. The outlet end of any culvert which would allow water to erode embankment soil shall be provided with a half round or other approved slope protection device. Construct lead-off ditches away from culvert outlets where the slope gradients restrict the free flow of water.

CULVERT LIST

PROJECT POINT	DIAMETER (Inches)	LENGTH (Feet)	MATERIAL TYPE
С	18	24	POLYETHYLENE
D	24	54	POLYETHYLENE

(Polyethylene culverts shall be double walled and meet the requirements of AASHTO M-294-901, Type S.)

PART IV: OTHER INFORMATION

State Timber Sale Contract No. 341-13-95 Double C

NOTICE OF TRANSFER OF STATE TIMBER

Instruct	ions	629:-Form-301-010			
	te Section 1. Mark the box which applies ignatures.	s to you/your company in Section 2. Complete Section 3 and			
SECTIO	N 1				
On	,	state timber sale purchaser (Transferor)			
	, sold	, exchanged or otherwise transferred to			
		, (Transferee) state timber originating from State			
Timber S	Sale Contract No				
Transfer	ree hereby certifies that they:				
(a)	(a) Will not export the unprocessed state timber which is the subject of this transaction;				
(b)	Will not sell, transfer, exchange or otherwise convey the unprocessed timber which is the subject of this transaction to any other person without first obtaining a like certification from that person; and				
(c)	Are not prohibited by OAR's 629-31-005 through 045 from purchasing state timber or logs directly from the State Forester, or this is a sale of Western Red Cedar for domestic processing.				
SECTIO	N 2				
	Have not exported unprocessed timber originating from private lands in Oregon in the last 24 months.				
	This is a sale of hardwood logs for domestic processing.				
	This is a sale of Western Red Cedar f	or domestic processing.			
	This is a sale of pulp logs or cull logs processed at domestic pulp mills, domestic chip plants or other domestic operations for the purpose of conversion of the logs into chips.				
SECTIO	N 3				
certificat		this certification, or failure to comply with the terms of this tion and Shortage Relief Act of 1990 and OAR Chapter 629, es contained therein.			
Transferor:		Transferee:			
Signed		Signed			
Title		Title			
Dated		Dated			

[Note: For the purpose of this form, the definition of unprocessed timber is the same as in OAR 629-31-005]

Mail To: State Forester

2600 State Street Salem, OR 97310