PART III: EXHIBITS

State Timber Sale Contract No. 341-09-85 Slapdash

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 Bra	and Information (complete):	
(1)	Contract No.: <u>341-09-85</u>	<u></u>		
(2)	Sale Name: Slapdash			
(3)	Contract Expiration Date: September 30, 2012	Project Compl	etion Dates:	
(4)	Purchaser:	_		
(6)	Purchaser Representatives:			
			Cell/Other	
	Projects:	Phone:	Phone: Cell/Other	Home:
	Projects:	Phone:		Home:
			Cell/Other	
	Projects:	Phone:	Phone:	Home:
			Cell/Other	
	Projects:	Phone:		Home:
	Logging:	Phone:	Cell/Other Phone:	Home:
	Logging.	I none.	Cell/Other	110IIIC
	Logging:	Phone:		Home:
			Cell/Other	
	Logging:	Phone:		Home:
	T .	DI	Cell/Other	
	Logging:	Phone:	Phone:	Home:
(7)	State Representatives:			
(.)			Cell/Other	
	Projects:	Phone:	Phone:	Home:
			Cell/Other	
	Logging:	Phone:	Phone:	Home:
(8)	Name of Subcontractors & Starting Dates:			
	Projects: No(s)	Date:	Phone:	
	No(s)	Date:	Phone:	
	No(s)	Date:	Phone:	
	No(s)	Date:	Phone:	
	Logging: Felling	Date:	Phone:	
	Yarding:	Date:	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:
 - 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 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.
 - 5. 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.
X	Temporary stream crossings.

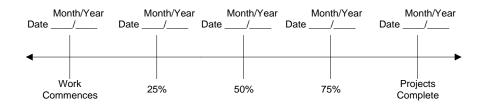
EXHIBIT B

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: STATE OF OREGON - DEPARTMENT OF FORESTRY	SUBMITTED BY: PURCHASER
Title	Title

Original: Salem
cc: District File
Purchaser

Operations Plan.doc/Jaz B (TS)

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EXHIBIT C

SCALING INSTRUCTIONS -- LOCATION APPROVAL -- BRAND INFORMATION

(1)	ORIGINAL REGISTRATION REVISION NUMBER CANCELLATION			☐ Date ☐ Date ☐ Date		(12)	NOTICE OF CANCELLATION OF BRAND: Effective Date:				
(2)	TO:						_		State Forester's Representative		
(-)		`	arty Scaling C	ŭ	,			(13)	SALE NAME Slapdash		
(3)		(lamath-Lake State Forestry D		ne <u>541-8</u>	<u> 383-56</u>	81	_		COUNTY Klamath		
	,	200 Delap F	,	ath Fall	s, OR		_	(14)	STATE CONTRACT NUMBER 341-09-85		
	9	7601					_	(15)	STATE BRAND REGISTRATION NUMBER		
(4)		SER:						(16)			
		ldress:						(10)	\		
	Phone Nu	mber:					_		(COMPLETE)		
(5)	MINIMUM SPECIFIC			(CLASS						
		SCALING DIAMETER	*NET SCALE	PER	**						
	PECIES	INCHES	VOLUME	MBF	SUM	S	UB	_			
	Conifers	6	20 Less than	X			X	(17)	PAINT REQUIRED: YES ⊠		
	Conifers 20		X			^	1	COLOR <u>Orange</u>			
*	Apply minimum volume test to whole logs over 40' Westside; 20' Eastside.						(18)	SPECIAL REQUESTS			
(C)	Sum (if indicated): see instructions and explain in Item (19). WESTSIDE SCALE:		, ,	/EC	NIO			ELABLE CULL (all species)			
(6)		actual taper rule. Lo	ogo over 40'	١		NO 	,		DEDUCTIONS ALLOWED		
(7)	EASTSIDE		igs over 40 .						R MECHANICAL DAMAGE NCIL BUCK BACK TO 6" MINIMUM DIAMETER		
` ,	Use Region 6	actual taper rule. Lo	ogs over 40'.						D-BACK VOLUME - Deductions due to delay		
(8)	Weight Sc	ale Sample				\boxtimes		OTH	HER:		
		log load receipts				<u> </u>		(10)	DEMARKS A tanar rule of 1 inch in diameter for		
(9)	Weight Sa	lle						(19)	REMARKS <u>A taper rule of 1 inch in diameter for</u> every four feet in length shall be used for pencil		
(10)	Per Load								bucking if scaled on the truck.		
	(9) and (10), y	ellow log load recei	ots								
(11)		D SCALING		·n				Opera	tor's Name (Optional inclusion by District):		
	Species Species Truck Weight			Weight	(20)	SIGNATURES:					
			d	d	~	F	Š		Purchaser or Authorized Representative Date		
								-			
]	State Forester Representative Date		
								1			

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.

<u>Distribution:</u> ORIGINAL: Salem / COPIES: TPSO, Approved Scaling Location, Purchaser, District, Mgmt. Unit

EXHIBIT C

INSTRUCTIONS FOR FORM 343-307 (rev. 10/08)

- (1) Check appropriate box. REVISION NUMBER requires comments. CANCELLATION requires Item (12). Complete date.
- (2) Designate Third Party Scaling Organization (TPSO).
- (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. Review Section 2040 or 2045, "Log Removal," of the Contract. Species, or combined species can be separate entries. Information serves as a basis for scaling (see also Items (16) thru (18)), and is required to show existence on the sale. **SUM** (lump sum material). **SUB** (submerchantable material). SUB, as used by the State, references that material containing at least 10 bf (net) but less than the lower merchantable net volume limit or grade requirements for other merchantable (Per MBF) entries. Per MBF, SUM, and SUB must be indicated by checking the appropriate column. Species with the same specifications and value are combined into one entry. Per MBF and SUB require scaling therefore complete specifications. SUM need not be scaled, hence no specifications. Loads containing only SUM are to be ticketed if so instructed in Item (19). Mixed loads of SUM, Per MBF and/or subspecies will always be scaled.
- (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) Eastside Region 6 actual taper/taper table segment scale. 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.
- (8) 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 (19).
- (9) Weight Sale Check box if sale is to be sold as a weight sale. Processing procedures from approved locations to TPSO's will be explained in the Remarks section of Item (19).
- (10) Per Load Check box if volumes on sale are per load. Specific instructions for handling and processing will be fully explained in the Remarks section of Item (19).
- (11) 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.
- (12) When logging and hauling is complete, recall branding hammers, date and sign where indicated, check CANCELLATION box in Item (1), and send to TPSO.
- (13) Enter sale name and county
- (14) .Enter sale Contract number.
- (15) Enter Oregon's State Brand Registry Number (required).
- (16) Show brand assigned to timber sale. One brand only. If more than one brand is assigned to the sale: (1) make separate form for each brand and (2) on each form, explain and show other brand(s) in the Remarks section Item (19).
- (17) Check yes for Paint Required and designate "Orange" for color. Non required removal volumes may sometimes require blue paint.
- (18) Special Requests. These are requests that will be applied to ODF timber sales. If "Other" is indicated, it must contain a description and any necessary comments.
- (19) Use this space to designate any weight conversion factors, per load volumes, weight scale sample instructions or any other explanations to clarify scaling or processing requirements. If additional scaling locations are approved, prepare another form showing all (old and new) locations. Check REVISION box at top of form and explain under remarks. Route as indicated.
- (20) Require purchaser to sign and date completed form.

EXHIBIT D FOREST ROAD SPECIFICATIONS

SUBGRADE WIDTH	POINT TO POINT	DRAINAGE		
12 feet	A to B	Clear/Grub		
12 feet	C to D	Clear/Grub		
12 feet	E to F	Clear/Grub		
12 feet 232 Landing Spurs* 12 feet G to H		Clear/Grub		
		Open Road/Remove Brush		
12 feet	I to J	Open Road/Remove Brush		
12 feet	K to L	Open Road/Remove Brush		
12 feet	M to N	Open Road/Remove Brush		
12 feet	N to O	Open Road/Remove Brush		

^{* 232} LANDING SPURS: All Landings along Sun Mountain Road (Old Highway 232) shall be located 50 feet off of the existing road. Estimated 4 Landings needed, locations not posted.

<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.

EXHIBIT D

FOREST ROAD SPECIFICATIONS

<u>ROAD WIDTH LIMITATIONS</u>. 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.

Ditches shall be "V" shaped, approximately 2 feet wide, with a depth of approximately 1 foot below the subgrade.

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.

LEAD OFF DITCHES. Construct and/or improve leadoff ditches as designated in the field.

Lead off ditches shall be shaped to drain away from the traveled way.

<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.

PURCHASER shall retain the surfacing on the roadbed and provide a thorough mixing of materials within the completed surface width.

State Timber Sale Contract No. 341-09-85 Slapdash

EXHIBIT E

ROAD SURFACING

TYPE OF ROCK	SIZE OF ROCK	COMPACTED DEPTH	POINT TO POINT	STATION TO STATION	APPROX. TOTAL TRUCK MEASURE VOLUME
Crushed	1½"-0"	3"	Sun Mountain Road (232)	As directed by STATE	144 CY

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

CRUSHED ROCK SPECIFICATIONS

Grading Requirements

For 1½"-0"	Passing	2" sieve	100%
	Passing	1½" sieve	95-100%
	Passing	3/4" sieve	55-75%
	Passing	1/4" sieve	35-50%

Of the fraction passing 1/4" sieve, 40% to 60% shall pass the No. 10 sieve.

ROCK ACCOUNTABILITY

The rock shall meet the quality and size Specifications listed above. A sample of the rock shall be supplied to STATE for testing and approval prior to rocking. 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 sediments will not enter streams.

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

<u>Depth Measurement</u>. Rock shall be spread and compacted according to the depths specified above. 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. If additional rock is required because of insufficient depth, it shall be added by truck measure to those areas that were slighted. The conversion from compacted yardage to truck yardage is 1.3 multiplied by the compacted yardage equals truck yardage.

The depth of compacted aggregates shall not vary more than 1 inch from the depth specified above. The average depth for each road segment shall be the specified depth or greater.

<u>Load Records</u>. Notify STATE before spreading the rock and maintain a record of all rock delivered for spreading. Make the record available for STATE inspection. A report listing the amount of rock delivered the prior month must be submitted no later than the 15th of each month.

EXHIBIT F

CULVERT SPECIFICATIONS

CULVERT REPLACEMENT

All culvert materials shall be furnished and installed by PURCHASER. Concrete culvert to be replaced shall become property of PURCHASER and be removed from STATE land.

CULVERT INSTALLATION

Culverts shall be constructed of corrugated galvanized or aluminized steel. 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.

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 of approximately 10 tons of 3/4"-0" crushed rock. Tamping is required.

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

Joining shall be done with bands of like material and corrugations. Manufacturers' instructions shall be followed for prefabricated pipe assembly.

Lengths of individual culvert sections shall not be less than 10 feet, unless approved by STATE.

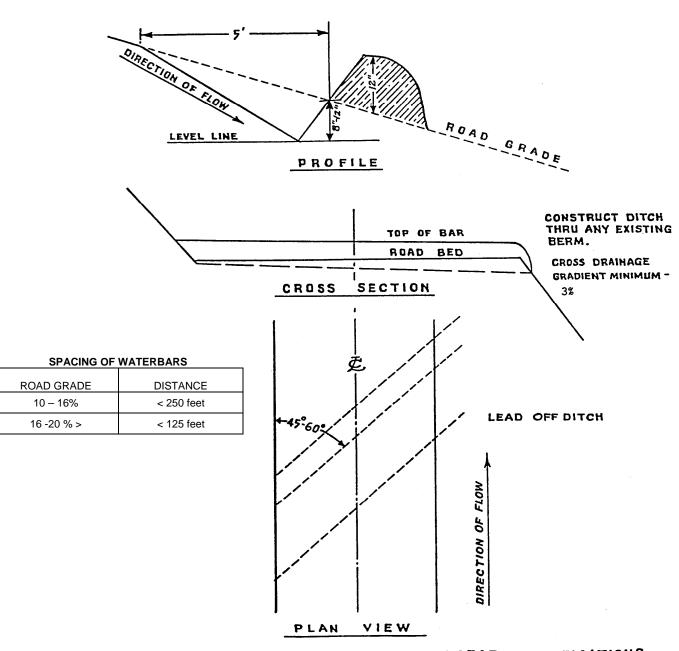
Minimum height of cover over top of culvert to subgrade shall be 12". One load of 1½"-0" crushed rock shall be required for road surfacing.

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.

CULVERT LIST

PROJECT POINT	CULVERT DIAMETER	CULVERT BAND GAUGE	BAND WIDTH	CULVERT LENGTH	MATERIAL TYPE
Р	18"	16	12"	26'	Corrugated Galvanized Steel

EXHIBIT G
WATERBAR SPECIFICATIONS



WATERBAR SPECIFICATIONS FOR CROSS DITCHING #298

PART IV: OTHER INFORMATION

State Timber Sale Contract No. 341-09-85 Slapdash

Notice of Transfer of State Timber Form 301-010.doc/Jaz B (SF)

NOTICE OF TRANSFER OF STATE TIMBER

Instruc	tions		629:-Form-301-010				
	ete Section 1. Mark the box which a signatures.	applies to you/your company in Section 2.	Complete Section 3 and				
SECTION	ON 1						
On		, state timber sale purchaser (Transf	eror)				
		, sold, exchanged or otherwise transferred	d to				
		, (Transferee) state timber origina	ating from State				
Timber	Sale Contract No						
Transfe	ree hereby certifies that they:						
(a)	Will not export the unprocessed s	state timber which is the subject of this trai	nsaction;				
(b)		or otherwise convey the unprocessed timber on without first obtaining a like certification					
(c)	Are not prohibited by OAR's 629 from the State Forester, or this is	-31-005 through 045 from purchasing state a sale of Western Red Cedar for domesti	timber or logs directly c processing.				
SECTION	ON 2						
	Have not exported unprocessed	timber originating from private lands in Ore	egon in the last 24 months.				
	This is a sale of hardwood logs for domestic processing.						
	This is a sale of Western Red Cedar for domestic processing.						
		logs processed at domestic pulp mills, dor ose of conversion of the logs into chips.	nestic chip plants or other				
SECTION	ON 3						
certifica		g into this certification, or failure to comply servation and Shortage Relief Act of 1990 enalties contained therein.					
Transfe	eror:	Transferee:					
Signed		Signed	-				
Title		Title					
Dated		Dated					
[No:		e definition of unprocessed timber is the sa	ame as in OAR 629-31-				
Mail To	State Forester 2600 State Street Salem, OR 97310						