PART III: EXHIBITS

State Timber Sale Contract No. 341-12-80 Wasabi

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)

Projects: Phone: Phone: Home:	Date	Received by STATE:	(5) State Bran	nd Information (complete):	
(3) Contract Expiration Date: October 31, 2014 Project Completion Dates: (4) Purchaser: Cell/Other Projects: Phone: Phone: Home: Cell/Other Logging: Phone: Phone: Home: Cell/Other	(1)	Contract No.: <u>341-12-80</u>			
(4) Purchaser: Cell/Other (6) Purchaser Representatives: Cell/Other Projects: Phone: Phone: Home: Projects: Phone: Phone: Home: Projects: Phone: Phone: Home: Cell/Other Projects: Phone: Phone: Home: Cell/Other Cell/Other Logging: Phone: Phone: Home: Cell/Other Cell/Other Logging: Phone: Phone: Home: Cell/Other Cell/Other Logging: Phone: Phone: Home: Cell/Other Cell/Other	(2)	Sale Name: Wasabi	<u></u>		() ()
Cell/Other Phone:	(3)	Contract Expiration Date: October 31, 2014	Project Comple	tion Dates:	
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(8) Name of Subcontractors & Starting Dates:	(8)	Name of Subcontractors & Starting Dates:			
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Logging: Felling Date: Phone:		Logging: Felling	Date:	Phone:	
Yarding: Date: Phone:		Yarding:	Date:	Phone:	
(9) Comments:	(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

OPERATIONS PLAN 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.

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.
 - 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.								

Original: Salem
cc: District File
Purchaser

EXHIBIT B

OPERATIONS PLAN

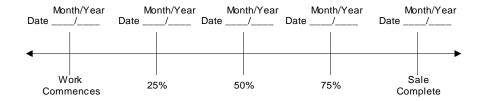
Completion Timeline

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. The STATE's approval of this plan does not certify that the 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: STATE OF OREGON - DEPARTMENT OF FORESTRY	SUBMITTED BY: PURCHASER
Title	Title

Original: Salem cc: District File Purchaser

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

REVISION CANCELL (2) TO: (3) FROM: 1/(3) Address 5/(4) PURCHAS Mailing Address Address	REGISTRATION NUMBER ATION (Third Party Scal Fillamook (06) State Forestry District) 5005 3 rd Street, Tilla SER: ddress:	Da Da Da ing Organiza Phone (50) mook, OF	ation) 3) 842 R 9714	2-254 41	 4 <u>5</u> 	(9) SALE NAME: Wasabi COUNTY: Tillamook (10) STATE CONTRACT NUMBER: 341-12-80 (11) STATE BRAND REGISTRATION NUMBER: (12) STATE BRAND INFORMATION (COMPLETE):	<u>-</u>
(5) MINIM	IUM SCALING SPE	CIFICAT	IONS				
SPECIES Conifers Hardwoods	MINIMUN	1 NET VOLU 10 10	JME			(13) PAINT REQUIRED: YES 🗵 COLOR: Orange	
(6) WESTSID Use Region 6 ac	PE SCALE: tual taper rule. Logs over 40'.	40' Westside	YES	NC _		(14) SPECIAL REQUESTS (Check applicable) PEELABLE CULL (all species)	
LOCATION	/ED SCALING ONS pproved Locations web-site)	Species	Yard	Truck	Weight	(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.

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

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

Yamhill Log Scaling & Grading Bureau P.O. Box 709, Forest Grove, OR 97116

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

Email: yamhill@attglobal.net

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. (3)
- Enter Purchaser's business name, address, and phone number as it appears on the Contract.
- Minimum Scaling Specifications.
- Westside Region 6 actual taper segment scale. Check Yes or No. Special Service Rules on file with TPSO. See: Segment (6)Scaling and Grading of Long Logs -- All Species -- State Forestry Department Scaling Practices (Westside).
- 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.

State Timber Sale Contract No. 341-12-80 Wasabi

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EXHIBIT C - PULP SORT

PROCESSING INSTRUCTIONS -- LOCATION APPROVAL -- BRAND INFORMATION

(1)	ORIGINAL REGISTRATION		COUNTY: Tillamook
	CANCELLATION Date	(10)	STATE CONTRACT NUMBER: 341-12-80
(2)	TO:(Approved Pulp Processing Facility)	(11)	STATE BRAND REGISTRATION NUMBER
(3)	FROM: Tillamook (06) Phone (503) 842-2545 (State Forestry District)	(12)	STATE BRAND INFORMATION: (COMPLETE BELOW)
(4)	PURCHASER:		
(5)	Scaling Bureau (TPSO) Processing Weight receipts: Mailing Address:		
	Phone Number:		
(6)	 STATE Definition of Approved Pulp Sort: Top portion of the tree (tops). All logs with a diameter (Big End) greater than8_ inches marked with blue paint. 		REMARKS:
(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 	Oper	rator's Name (Optional inclusion by District):
	 attached. Gross weight and truck tare weight for each load shall be machine printed on the weight receipt. Weigher shall sign the weight receipt. 	(14	SIGNATURES:
	 Weigher shall record the Log Load Receipt number on the weight receipt. Weigher shall attach the Weight receipt to the 		Purchaser or Authorized Representative Date
	Log Load Receipt and mail them weekly to the TPSO processing the Weight receipt.		State Forester Representative Date
(8) (9)	 TPSO PROCESSING INSTRUCTIONS Mail to ODF weekly. Convert to mbf using 10 tons per mbf. SALE NAME: Wasabi 		State Forester Representative PRINT NAME

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.

Distribution: ORIGINAL: Salem / COPIES: TPSO, Approved Pulp Processing Location, Purchaser, District, Mgmt. Unit

EXHIBIT C - PULP SORT

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

- (1) Must Complete. Check appropriate box. REVISION NUMBER requires comments in the Remarks Section (13). 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) **Must Complete**. Approved Pulp Processing Facility. Write in as written in the Approved Log Delivery Location http://www.odf.state.or.us/DIVISIONS/management/asset_management/ScalingLocation.asp
- (3) Must Complete. State Forestry District and District Phone Number.
- (4) Must Complete. Purchaser's business name as it appears on the Contract.
- (5) **Must Complete.** 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

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

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

Yamhill Log Scaling & Grading Bureau P.O. Box 709, Forest Grove, OR 97116

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

Email: yamhill@attglobal.net

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

- (6) **Must Complete.** Big end log not to exceed _____ inches. 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) **Must Complete**. Enter sale name and county. If more than one county write in all the counties that the sale is located in.
- (10) Must Complete. Enter sale Contract number.
- (11) Must Complete. Enter Oregon's State Brand Registry Number (REQUIRED).
- (12) **Must Complete**. 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) **Must Complete.** Purchaser required to sign and date completed form in addition to State Forester Representative, sign <u>and</u> 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 (Feet)	SURFACED WIDTH (Feet)	POINT TO POINT	STATION TO STATION	DRAINAGE
16	12	A to B	0+00 to 32+80	Outslope
16		C to D	0+00 to 20+00	Outslope
16	12	E to F	0+00 to 2+50	Outslope
16	12*	G to H	0+00 to 45+90	Outslope
16		I to J	0+00 to 18+70	Outslope
16		K to L	0+00 to 1+80	Outslope
16		M to N	0+00 to 1+90	Outslope

^{*}Only stations 0+00 to 10+00 receive rock.

<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. Clearing debris shall not be placed or permitted to remain in or under any road embankment sections. Trees outside the clearing limits shall not be felled unless approved in writing by STATE. All danger trees, leaners, and snags outside the clearing limits which could fall and hit the road shall be felled. Where clearing limits have not been marked, clearing limits shall be as follows:

New construction – 10 feet back from the top of the cut slope and 5 feet back from the toe of fill slopes.

Improvements and reconstructions - 10 feet back from the shoulder of the subgrade or the ditch, whichever is widest.

<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 limits shall be 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 the ditch, whichever is widest.

<u>CLEARING AND GRUBBING DISPOSAL</u>. Clearing and grubbing debris shall not be 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, debris shall be fully contained and hauled to a designated waste area.

- Where end-haul is required
- On side slopes exceeding 60 percent
- On unstable areas
- In any stream channel (Type F, N or D) 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

<u>EXCAVATION</u>. 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.

All suitable excavated material shall be used where possible 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. All fills and drainage structure backfills shall be machine compacted according to the specifications in Exhibit E.

Unless road design plans show otherwise, all roads shall be on a balanced cross section, except when the slope is over 55 percent, the road shall be on full bench for the width specified.

Excess excavation shall not be sidecast where material will enter a stream course or where material will accumulate in areas deemed a high landslide hazard location by STATE.

All excavation on a project road segment shall be completed prior to subgrade approval.

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

<u>Curve Widening</u>. Widen the inside shoulder of all curves as follows: 400 divided by the radius of the curve equals the amount of extra width.

DRAINAGE

Outslope. Road subgrade shall be outsloped at 4 to 6 percent.

<u>TURNOUTS</u>. 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.

GRADINGBack SlopesFill SlopesRockVertical to 1/4:1Not steeperCommon -3/4:1than 1 ½:1

Top of cutslope shall be rounded.

<u>LANDINGS</u>. Landings shall be constructed as posted in the field, no less than 50 feet wide and no more than 70 feet wide. Surface shall be crowned for drainage.

<u>TURNAROUNDS</u>. Increase subgrade width an additional 30 feet for a length of 16 feet with 20' radius returns at locations marked in the field.

EXHIBIT D

ADDITIONAL ROAD CONSTRUCTION INSTRUCTIONS

- A to B Cut and drift from area of station 13+00 to construct roadway fill in saddle at station 14+00.
- C to D From 0+00 to 0+90, construct fill using material endhauled from full-bench construction near point A.

Cut and drift from area of station 17+80 to construct roadway fill in saddle at station 19+30.

G to H Cut and drift from area of station 17+30 to construct roadway fill in low-lying area of station 15+80.

Cut and drift from area of station 39+90 to construct switchback at station 40+65.

Cut and drift from area of station 42+00 to construct fill in saddle at station 42+90. Fill on right only. No sidecast or fill on left.

ADDITIONAL ROAD RECONSTRUCTION INSTRUCTIONS

- A to B Remove berm left from station 8+30 to 9+10. Material may be spread and compacted as part of roadway.
- G to H Cut and drift from station 1+50 to 0+00 to remove grade irregularity.

Construct ditchouts right at stations 5+50, 8+35, 9+40, 10+00 and 31+75.

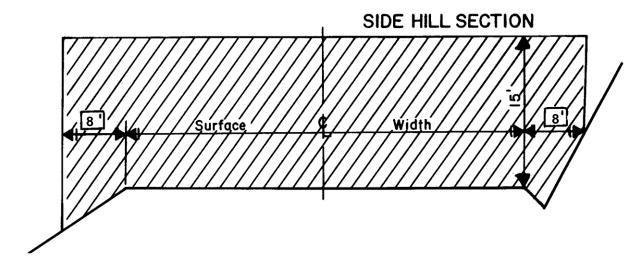
Remove log fill at station 8+90. Place logs and compact material in waste area near site. Completed excavation shall be inspected by STATE prior to culvert installation. Leave 10' wide access route to culvert inlet for small machine cleanout.

Remove berm right from station 29+05 to 30+75. Material may be spread and compacted as part of roadway.

EXHIBIT D

ROAD BRUSHING SPECIFICATIONS





REQUIREMENTS

Unless otherwise approved in writing by STATE, brush and trees less than 8 inches DBH shall be cut to a height of 6 inches or less above the ground surface or obstructions such as rocks or existing stumps. Trees 8 inches or larger in diameter at stump height shall not be felled but shall be limbed for road visibility. Brushing on project road segments shall be completed prior to subgrade approval. Trees shall not be felled unless a portion of the bole is within the clearing limits.

Debris resulting from the brushing operation shall be removed from the roadway, cutslope, ditches, and water courses within 72 hours and may be scattered downslope from the road or placed in other stable locations, unless otherwise approved by STATE.

Trees outside the clearing limits shall not be felled unless approved in writing by STATE.

EXHIBIT D END-HAULING REQUIREMENTS

POINT TO POINT	STA. TO STA.
A to B	1+00 to 2+70
A to B	3+10 to 7+00
A to B	19+00 to 19+80
A to B	23+50 to 24+50
A to B	27+50 to 28+50
G to H	0+50 to 5+50
G to H	36+25 to 38+85
I to J	2+30 to 7+90
I to J	10+40 to 11+90

End-Haul Areas General Requirements

Material shall not be intentionally side cast.

Clearing and grubbing debris shall be end-hauled.

When blasting is required, it shall be accomplished using timing devices, delayed charges, low intensity shots, or other suitable means to contain all material within the road prism.

Containment

Full containment: The amount of material lost over the outside edge of the road shall not exceed 6 inches in depth measured perpendicular to the natural ground slope. Pioneer excavation shall be removed by digging, loading, and hauling rather than by pushing or scraping methods.

Tree bases and stumps may have up to 12 inches of material directly above them. Any amount of material exceeding the containment requirements shall be removed by whatever means necessary and end-hauled to a designated waste area.

Waste Area Location

As shown on Exhibit A, specified in Additional Instructions in Exhibit D, and as marked in the field.

Waste Area Treatment

Deposit at waste area, spread evenly, compact, and provide adequate drainage. Pile woody debris separate from other waste material.

Energy Dissipator

24"-12"

Riprap

8+90, 31+25

EXHIBIT E ROAD SURFACING

ROAD SEGMENT:	A t	ю В		STATIONS:		0+00	to 32+80		
Application		ize and pe	Location	Compacted Depth	Volume (CY) per		Number of Units	Curve Widen (CY)	Approx. Total (CY)
Road Rock	Pit-run	6"-0"	0+00 to 32+80	12 "	station	65.244	32.80	100	2,240
Turnouts	Pit-run	6"-0"	A to B	12 "	ТО	30	5	150	
Turnarounds	Pit-run	6"-0"	As Marked in Field	12 "	TA	40	1		40
Application		ize and pe	Location	Approx. Total (CY)					
Landing Rock	Pit-Run	6"-0"	32+80	100					
Junction Rock	Pit-run	6"-0"	0+00		20				

ROAD SEGMENT:	Ct	o D				STATIONS:		0+00	to	1+00		
Application		ize and pe	Lo	catio	on	Compacted Depth		ne (CY) er		nber of Jnits	Curve Widen (CY)	Approx. Total (CY)
Road Rock	Pit-run	6"-0"	0+00	to	1+00	12 "	station	70.000		1.00	10	80
Application		ize and pe	Lo	catio	n	Approx.	Total (CY)				
Junction Rock	Pit-run	6"-0"		0+00			20					

ROAD SEGMENT:	Εt	o F				STATIONS:		0+00	to	2+50		
Application	Application Rock Size and Type		Loc	catio	n	Compacted Depth		Volume (CY) Number of Units		Curve Widen (CY)	Approx. Total (CY)	
Road Rock	Pit-run	6"-0"	0+00	to	2+50	12 "	station	68.000		2.50	10	180
Turnouts	Pit-run	6"-0"	Е	to F		12 "	TO	30		1		30
Application		ize and pe	Loc	catio	n	Approx.	Total (CY)				
Landing Rock	Pit-Run	6"-0"	2	2+50			100					
Junction Rock	Pit-Run	6"-0"	0	+00			20					

ROAD SEGMENT:	G to	οН			STATIONS:		0+00	to 10+00		
Application Rock Size and Type		Lo	cation	Compacted Depth	Volume (CY) per		Number of Units	Curve Widen (CY)	Approx. Total (CY)	
Road Rock	Pit-run	6"-0"	0+00	to 10+00	12 "	station	65.000	10.00	30	680
Turnouts	Pit-run	6"-0"	(e to H	12 "	ТО	30	2		60
Application	Rock Si Ty		Lo	cation	Approx. Total		CY)			
Culvert Backfill	Crushed	3"-0"	8+9	0, 31+25		80				
Fill Armor	Pit-Run	6"-0"		8+90		50				
Junction Rock	Pit-run	6"-0"		0+00		20				

20

ROAD SURFACING

TOTAL ROCK	6"-0" PIT-RUN	3"-0" CRUSHED	24"-12" RIPRAP
3890 CY	3790 CY	80 CY	20 CY

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

Additional rock for curve widening is required and has been included in the volume estimates.

Turnouts, turnarounds, landings and junctions shall be rocked concurrently with the road.

End-dumping of riprap shall not be allowed, unless otherwise approved in writing by STATE.

Any additional turnarounds or turnouts created during any operation associated with this timber sale shall be rocked at PURCHASER's expense and as instructed by STATE.

For typical cross section, turnout and turnaround see Forestry Department Drawing Nos. 351-C, 351-D and TOTA-1 at the Forestry Department district office.

CRUSHED ROCK SPECIFICATIONS

Materials. The material shall be well graded and consistent.

Quality and Grading Requirements. The stone base materials shall be crushed rock. River gravel shall not be used.

If material is specified as durable, it must meet the following test requirements:

Hardness - Test Method AASHTO T 96: 30% Maximum

Durability - Test Method ODOT TM 208

Passing No. 20 Sieve: 30% Maximum

For 6"-0" Pit-Run	Passing	10" sieve	100%
	Passing	6" sieve	60-85%
	Passing	3" sieve	30-50%
	Passing	1/4 " sieve	10% maximum

For 24"-12" Riprap 50% or more of the rock shall be at 24 inches in one dimension. 100% of the rock

shall be at least 12 inches in one dimension.

Control of riprap and pit-run gradation shall be by visual inspection by STATE. Pit-run shall be reasonably free of organic material and shall not contain an excessive amount of oversized (cobbles or boulders) or undersized (clay, silt or sand) particles.

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

ROCK ACCOUNTABILITY

Purchaser shall obtain STATE approval for subgrades prior to rocking. Rocking must be done only when weather conditions are acceptable to STATE, and must be suspended when muddy water could enter streams.

Rock accountability shall be determined by depth measurement. STATE shall be given 24 hours' notice prior to rocking.

<u>Depth Measurement</u>. Road rock shall be spread and compacted according to the depths specified in Exhibit E. 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 in Exhibit E. The average depth for each road segment shall be the specified depth or greater.

Turnouts shall have a surfaced area of at least 44 square yards each at the depths shown in Exhibit E.

Turnarounds shall have a surfaced area of at least 73 square yards each at the depths shown in Exhibit E.

Landings shall have a minimum surfaced area of at least 220 square yards each at the depths shown in Exhibit E.

<u>Curve Surfacing</u>. Extra surface width shall be required for the inside of all curves as follows: 400 divided by the radius of the curve equals the amount of extra width to be surfaced at the depths shown in Exhibit E.

<u>Load Records</u>. Notify STATE before placing the rock and maintain a record of all rock delivered for placing. Make the record available for STATE inspection.

COMPACTION AND PROCESSING REQUIREMENTS

<u>Subgrade</u>. 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 visible deformation ceases, or in the case of a sheepsfoot roller, the roller "walks out." At least 3 passes shall be made over the entire width and length of the road. A pass is defined as traveling a road section in one direction and then back over that same section again. Compaction shall be accomplished by using the approved equipment listed below or others approved by STATE.

ROAD SEGMENT	COMPACTION EQUIPMENT OPTIONS	
A to B, C to D, E to F, G to H, I to J, K to L, M to N	Vibratory Roller	

<u>Fills</u>. Embankments and fills shall be placed in (approximately) horizontal layers not more than 8 inches in depth. Each layer shall be separately, and thoroughly, compacted. Compaction equipment shall be operated over the entire width of each layer until visible deformation of the layers ceases or, in the case of a sheepsfoot roller, the roller "walks out." At least 3 passes shall be made over the entire width and length of each layer. A pass is defined as traveling a fill layer in one direction and then back over that same layer again.

Placing individual rocks or boulders with more depth than the allowed layer thickness shall be permitted, provided the embankment will accommodate them. Such rocks and boulders shall be at least 6 inches below the subgrade. They shall be carefully distributed and the voids filled with finer material, forming a dense and compacted mass. Compaction shall be accomplished by using the approved equipment listed below or others approved by STATE:

ROAD SEGMENT	COMPACTION EQUIPMENT OPTIONS	
A to B, C to D, E to F, I to J, K to L, M to N	Crawler Tractor	
G to H (8+90)	Tampingfoot Compactor	

<u>Pit-Run Rock</u>. Pit-run surfacing rock shall be spread on roads with a crawler tractor and continuously walked-in. Rock spreading shall begin at nearest point from the rock source and progress toward the end of the project, unless otherwise approved in writing by STATE. Compaction shall be accomplished by using the approved equipment listed below or others approved by STATE:

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 or outsloped at 4 to 6 percent unless otherwise specified.

ROAD SEGMENT	COMPACTION EQUIPMENT OPTIONS	
A to B, E to F, G to H (0+00 – 10+00)	Vibratory Roller	

COMPACTION EQUIPMENT OPTIONS

<u>Vibratory Rollers</u>. 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.

<u>Vibratory Compactors</u>. Vibratory compactors shall consist of multiple or gang type compacting units or pads with a minimum variable width of 2 feet. It shall be self-contained and capable of compacting material as required.

<u>Vibratory Hand-Operated or Backhoe-Mounted Tamper</u>. Vibratory hand-held or hydraulic tampers shall be used for compaction of backfill materials around culverts (and/or bridge approach embankment materials around abutments). The tamper shoe dimensions shall be a minimum of 10" X 13" and capable of a centrifugal force of 2,250 pounds.

<u>Rock Trucks</u>. Rock spreading shall begin at the nearest point to the rock source and progress toward the end of the project. Rock trucks shall be routed over the entire cross section of rock layers.

<u>Tampingfoot Compactors</u>. Tampingfoot or sheepsfoot compactors shall exert a minimum pressure of 250 pounds per square inch on the ground area in contact with the tamping feet. The compactor shall cover a minimum width of 60 inches per pass and weigh a minimum of 16,000 pounds.

<u>Grid Rollers</u>. Pit-run rock shall be processed by grid rolling with a Hyster Grid Roller Model D or equivalent, fully equipped with 32,000 pounds or more of ballast weights. Twenty passes shall be made with a grid roller over the entire length and width of the road, unless STATE requires fewer passes. A grader weighing at least 20,000 pounds shall work the pit-run surface during grid rolling so that all pit-run rock comes in contact with the grid roller. Grid rolling shall be performed when the subgrade is dry and firm. Road surface shall be uniformly shaped and graded prior to and during grid rolling.

<u>Vibratory Grid Compactors</u>. The roller shall have a grid surface and have an operating weight of 32,000 pounds or more. The rock shall be worked with a grader weighing at least 20,000 pounds during the grid rolling process.

All rock shall come in contact with the vibratory grid compactor. A minimum of 10 passes shall be made with the grader and vibratory grid compactor over the entire length of the road, unless STATE requires fewer passes.

Crawler Tractors. D-7 Caterpillar or equivalent or larger.

<u>Rubber-Tired Skidders</u>. A rubber-tired skidder weighing a minimum of 20,000 pounds shall be operated over the fill layers so that the entire layered surface comes in contact with the tires. Skidders with oversized tires (high flotation) are not acceptable for compaction.

EXHIBIT F

ROCK PIT DEVELOPMENT AND USE

- (1) PURCHASER shall conduct the Operations relative to the disposal of waste material in such manner that silt, rock, debris, dirt, or clay shall not be washed, conveyed, or otherwise deposited in any stream. All waste shall be deposited at an approved "waste disposal site."
- (2) Where overburden removal limits have not been marked, they shall extend for a distance of at least 20 feet beyond the developed rock source. Overburden removal limits, when marked, are designated by orange right-of-way boundary tags. Overburden and woody debris shall be hauled to a designated waste area. All merchantable timber shall be felled and decked. Overburden shall be spread evenly, grass seeded, and compacted at the waste area and woody debris stacked separately. Prior to drilling or rock removal, completion of overburden removal shall be approved in writing by STATE.
- (3) The rock pit floor shall be developed to provide drainage away from the rock pit. Rock pit drainage ditches shall be developed and maintained. Benches shall be constructed at intervals of 40 feet or less in height and shall be a minimum of 20 feet in width. Any gravel or talus slopes shall be left with a working face at an angle of 60 degrees or less. There shall be a minimum of 1 bench with an access road to it. All benches shall have an access road to them. Said benches shall be easily accessible with tractors. All accesses and benches shall be left free and clear of unused shot rock material and dirt. Unused shot rock material shall be piled in pit area designated by STATE. Dirt (overburden) shall be hauled to designated waste area.
- (4) The STATE shall be notified two working days prior to the beginning of drilling operations. Working days shall be defined as Monday through Friday, 6:00 a.m. to 2:30 p.m.
- (5) Controlled blasting techniques shall be utilized for any blasting operations, and shall be accomplished using timing devices, delayed charges, low intensity shots, or other suitable means to contain all material in the rock pit prism (full containment). Each low intensity shot shall be shot into the previous shots' void in order to contain all the material in the rock pit prism. Each shot shall also have a "tattle-tale" end cap so that it is known if all charges were detonated. The purchaser shall detonate or remove all non-detonated explosives from STATE LANDS. PURCHASER shall maintain a comprehensive log that contains all pertinent data for all blasting operations. The blasting log shall be submitted to the STATE after the completion of all blasting activity. The blasting log is intended for STATE record keeping purposes only.
- (6) Pit face shall be developed in a uniform manner.
- (7) Oversized material that is produced shall be piled in the vicinity of the pit. It shall not be wasted.
- (8) PURCHASER shall prepare a written development plan for the pit area. The plan shall be submitted to STATE for approval prior to conducting any operation in the pit area.

The plan shall include, but not be limited to:

- (a) Location of benches and roads to benches.
- (b) Disposal site for debris and overburden.
- (c) Time lines for rock quarry use.
- (d) Erosion control measures.
- (e) Oversized material location.
- (9) PURCHASER shall schedule and coordinate quarry and stockpile usage with other existing or planned STATE contracts requiring quarry and stockpile usage.
- (10) PURCHASER shall notify STATE 5 days prior to the start of quarry development activities.
- (11) Upon completion of use, the pit site and access roads shall be left in a condition free from overburden and debris. Rock pit roads shall be waterbarred to provide drainage as specified in Exhibit I and blocked as specified in Exhibit J, and as directed by STATE.

EXHIBIT G

CULVERT SPECIFICATIONS

All culvert materials shall be furnished and installed by PURCHASER, unless otherwise specified in the Contract. Culverts shall be constructed of corrugated polyethylene. 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. Polyethylene culverts shall also be double walled and meet the requirements of AASHTO M-294-901, Type S. Corrugation types and shapes other than those meeting the above minimum Highway requirements, shall be approved in writing by STATE.

Culverts shall be located according to the alignment and grade as shown on the Plan and Profile, and/or as staked in the field, or as stipulated in special instructions.

The STATE Representative shall determine final culvert locations and stake the locations in the field prior to installation.

Culvert grade shall slope away from ditch grade at least 5 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. Minimum bedding depth shall be 6 inches.

A bedding of granulated material or crushed rock as specified 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 shall consist of granulated material, crushed rock, or job-excavated soil free of stumps, limbs, rocks, or other objects which would damage the pipe.

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.

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.

When joints are employed, the longest length of pipe shall be placed at the outlet end.

A manufacturer's certification that the product was manufactured, tested, and supplied in accordance with this specification shall be furnished to the State's Contract Administrator upon request.

Minimum height of cover over top of culvert to subgrade when road is to be rocked shall be as follows: 12" for culverts 18" to 36" in diameter (add 6" for roads which will not be rocked). Minimum vertical cover for other designs shall be as specified by STATE.

Lengths of individual culvert sections shall be not less than 10 feet, unless otherwise provided for in special instructions. The shortest culvert section length shall be placed at the inlet end.

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 an approved slope protection device. Construct lead-off ditches away from culvert outlets where the slope gradients restrict the free flow of water.

EXHIBIT G

CULVERT LIST

CULVERT NO.	DIAMETER (Inches)	LENGTH (Feet)	ROAD SEGMENT POINT TO POINT	STATION
1	30	60	G to H	8+90
2	30	60	G to H	31+25

The intake end of culverts shall be marked by installing a 5 foot long, painted steel fence post two feet into the ground, within 6 inches of the inlet on the downgrade side.

Tamping is required on all culverts.

EXHIBIT H

TYPICAL EMBEDDED ENERGY DISSIPATOR

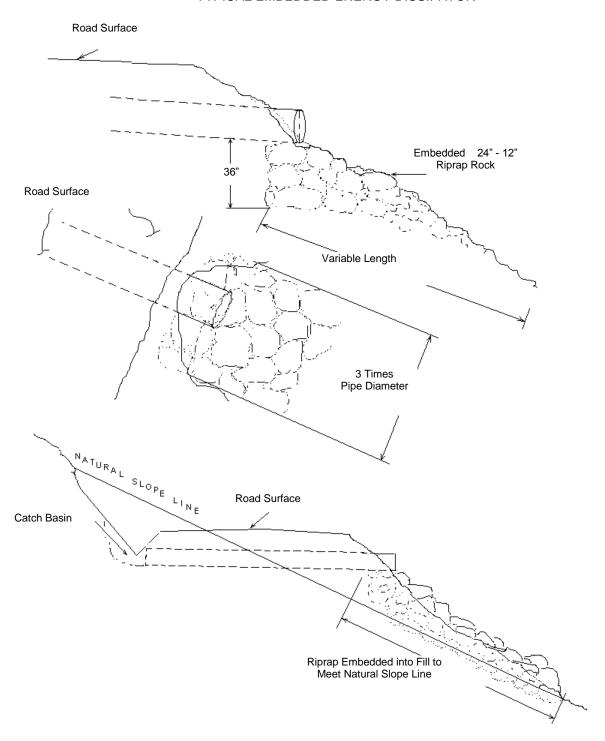
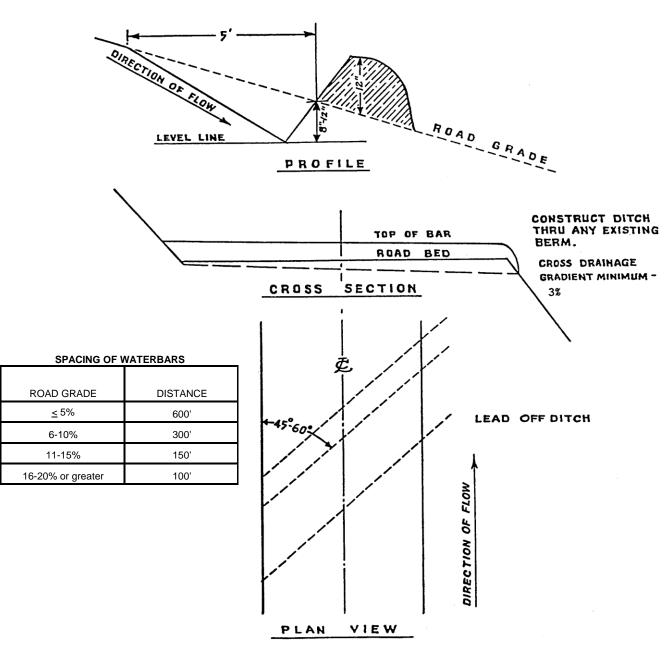
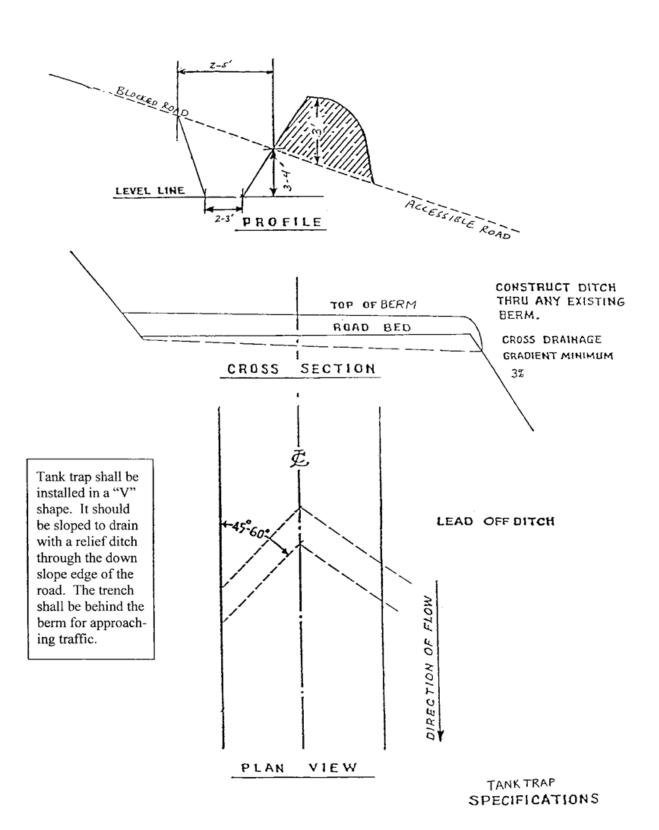


EXHIBIT I
WATERBAR SPECIFICATIONS



WATERBAR SPECIFICATIONS FOR CROSS DITCHING #298

EXHIBIT J
TANK TRAP SPECIFICATIONS



State Timber Sale Contract No. 341-12-80 Wasabi

EXHIBIT K

SPECIFICATIONS FOR LANDING SLASH PILING

<u>Piling Slash/Covering Piles</u>: All piles shall be as compact as possible. Piles shall be built to a minimum height of 3 to 4 feet and then covered to prevent water from reaching the Slash. Each pile shall be covered with 100 square feet of polyethylene plastic sheeting. The plastic sheeting shall be clear Polyethylene Plastic 4 mil gauge. PURCHASER shall supply the materials for covering. Additional woody debris shall be piled on top of the covered piles to complete the piling, as directed by STATE.

<u>Placement of Piles</u>: Piles shall be placed in a location to minimize damage from burning to standing green trees and Snags. Piles shall be placed as follows:

- (a) No less than 30 feet from any Snags or green trees, unless otherwise approved by STATE.
- (b) Cull log segments suitable for firewood shall be piled separately from Slash at a distance of no closer than 20 feet from the Slash piles.

EXHIBIT L

SEEDING AND FERTILIZING

This work shall consist of preparing seedbeds and furnishing and placing required seed and fertilizer.

<u>Seeding Seasons</u>. Seeding shall be performed only from March 1 through June 15 and August 15 through October 15. 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.

<u>Soil Preparation</u>. Areas to be seeded that have been damaged by erosion or other causes shall be restored prior to seeding. All areas to be seeded shall be finished and then cultivated to provide a reasonably firm, but friable seedbed. A minimum of 1/2 inch of surface soil shall be in a loose condition.

Application Methods for Seed and Fertilizer

<u>Dry Method</u>. 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

Seed listed below shall be applied at the following rates per acre:

<u>Species</u>	<u>Lb./Acre</u>	<u>Mixture</u>	Pure Live <u>Seed</u>	Poison and/or <u>Repellent</u>
Fine Fescue	12	40%	98%	0
Annual Ryegrass	6	20%	98%	0
Perennial Ryegrass	9	30%	98%	0
White Dutch Clover	3	10%	98%	0

Fertilizer: Chemical analysis shall be 16-20-0 and shall be applied at the rate of 300 pounds per acre.

Seeding will be considered acceptable when all other specified requirements in Exhibits L and M have been completed and a healthy, uniform, close stand of grass has been established, unless otherwise approved in writing by STATE.

State Timber Sale Contract No. 341-12-80 Wasabi

EXHIBIT M

MULCHING

This work shall consist of furnishing and placing required mulch. Mulch shall consist of straw that is free of noxious weeds.

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

Application Rates for Mulch

Place straw mulch to a reasonably uniform thickness of 3/4 to $1 \frac{1}{4}$ inches. This rate requires between 1 and $1 \frac{1}{4}$ tons of dry mulch per acre.

State Timber Sale Contract No. 341-12-80 Wasabi

EXHIBIT N

SPECIFICATIONS FOR ROAD VACATING

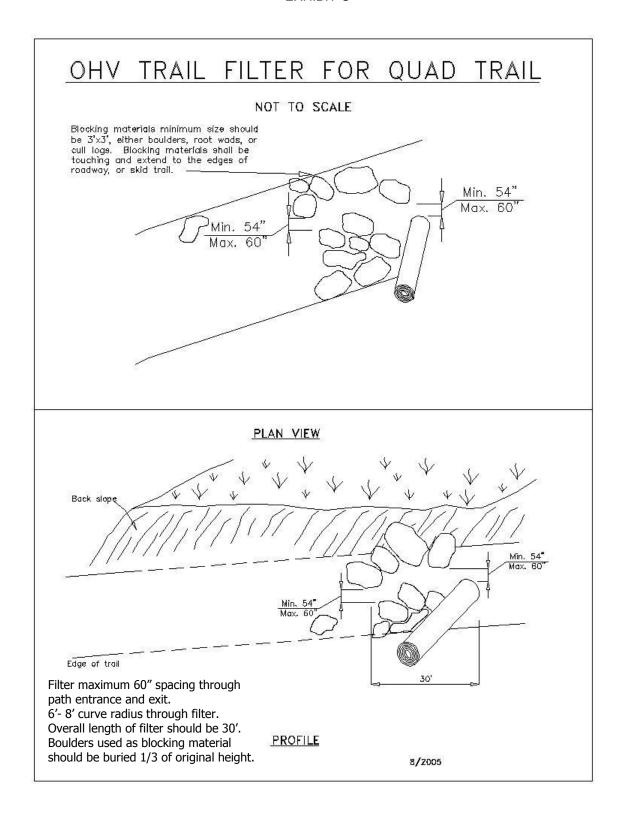
Remove fill material from stream channels. Reestablish the original stream channel grade and orientation. Excavate channel banks to $1\frac{1}{2}$:1 side slopes and place and compact excavated material in a stable location at a slope no greater than $1\frac{1}{2}$:1. Divert all live water around construction site. Notify STATE 24 hours prior to removal of fills.

Construct water bars so that water is carried across the road and deposited on stable locations. Waterbars shall be angled across the road, deep enough to intercept water from any road ditchline and carry it across the road, and spaced as shown in Exhibit I.

• Grass seed all closed road surfaces, including all turnouts, landings, and turnarounds, along with all disturbed soil along these roads, according to the specifications in Exhibit L.

Mulch all removed fill material and areas of disturbed soil after grass seeding, according to the specifications in Exhibit M.

EXHIBIT O



PART IV: OTHER INFORMATION

State Timber Sale Contract No. 341-12-80 Wasabi

WRITTEN PLAN

PROTECTED WATERS: East Fork Trask River, un-named Type N tributary.

LOCATION: SE ¼, NW ¼, Section 20, T2S, R7W, W.M., Tillamook County, Oregon.

Activity: Cable lines across stream.

Activity: Construction of culvert fill, approximately 15 feet high at centerline.

Protection measures:

 Work will be performed during dry weather conditions to prevent sediment from entering East Fork Trask River.

• Fill will be compacted in layers with a tampingfoot (sheepsfoot) roller.

• Fill slopes will be constructed at 1½: 1 or less.

• Fill slopes will be armored with Riprap rock.

PROTECTED WATERS: Pigeon Creek, a Large Type F Steam.

LOCATION: SE ¼, NW ¼, Section 20, T2S, R7W, W.M., Tillamook County, Oregon.

Activity: Reconstruction of approximately one station of road within 100' of a Type F Stream.

Protection measures:

- Work will be performed during dry weather conditions to prevent sediment from entering Pigeon Creek.
- Within 100' of Pigeon Creek excavated material will be end hauled and side cast.
- Exposed soil will be mulched and grass seeded.
- Road subgrade will be compacted and then covered with a durable rock surface.
- Following use the road will be closed to automotive use and water-barred.

PROTECTED WATERS: East Fork Trask River, a Large Type F Steam.

LOCATION: SW ¼, SE ¼, Section 20, T2S, R7W, W.M., Tillamook County, Oregon.

Activity: Use of existing waste area within 100' of a Type F Stream.

Protection measures:

- Work will be performed during dry weather conditions to prevent sediment from entering East Fork Trask River.
- Any new material will be placed on the up slope side of the road.
- New waste material will be compacted.
- Exposed soil will be mulched and grass seeded.

Date: March 20, 2012 Prepared by: Troy Ramsell

WRITTEN PLAN

PROTECTED WATERS: East Fork Trask River, Pigeon Creek, and Bales Creek all large Type F streams.

Definitions: Stream buffer (RMA): at least 100 feet horizontal distance from the high water mark on each side of the stream.

LOCATION: Portions of Section 20, T2S, R7W, W.M., Tillamook County, Oregon.

Activity: Cable lines across stream.

Protection measures:

- All trees between the protected waters and East Fork Trask Road are reserved from cutting.
- Cable yarding lines will be pulled out of the RMA prior to rigging the next yarding road.
- If trees or logs fall or slide into a stream channel they will not be limbed, bucked, or removed without prior approval from ODF.
- Cable lines will be an average of at least 150 feet apart where they extend over or through the Type F stream and buffer.

PROTECTED WATERS: East Fork Trask River and Pigeon Creek both large Type F streams.

LOCATION: Portions of Section 20, T2S, R7W, W.M., Tillamook County, Oregon.

Activity: Harvesting within 100' of a Type F Stream.

Protection measures:

- An Alternate Plan was prepared for harvest of approximately ¼ acre of alder to re-establish conifer in the NE¼SW¼, Section 20, T2S, R7W, W.M.
- Conifers within 100' of the protected waters will be thinned to leave 50 trees per acre favoring the larger diameter conifer trees and maintain a 25% stand density index.
- Trees shall be felled away from or parallel to the protected waters using controlled felling methods.
- Use of ground yarding equipment shall be restricted to the period between May 1 and November 30.

Date: March 20, 2012

Prepared by: Dave Wells

State Timber Sale Contract No. 341-12-80 Wasabi

NOTICE OF TRANSFER OF STATE TIMBER

Instructions 629:-Form-301-010 Complete Section 1. Mark the box which applies to you/your company in Section 2. Complete Section 3 and obtain signatures. **SECTION 1** On , state timber sale purchaser (Transferor) _____, sold, exchanged or otherwise transferred to _____, (Transferee) state timber originating from State Timber Sale Contract No. Transferee hereby certifies that they: Will not export the unprocessed state timber which is the subject of this transaction; (a) (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 Are not prohibited by OAR's 629-31-005 through 045 from purchasing state timber or logs directly from (c) the State Forester, or this is a sale of Western Red Cedar for domestic processing. **SECTION 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 for 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. **SECTION 3** The parties understand that falsely entering into this certification, or failure to comply with the terms of this certification is a violation of the Forest Conservation and Shortage Relief Act of 1990 and OAR Chapter 629. Division 31, and is subject to any and all penalties 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]

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

State Forester 2600 State Street Salem, OR 97310

Mail To: