PROSPECTUS



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eugene District Office P.O. Box 10226 Eugene, Oregon 97440-2226

IN REPLY REFER TO: 5430A

April 25, 2012

No. 2 Tract No. E-12-651 Upper Willamette Resource Area

Solomon Creek

TIMBER SALE NOTICE

NOTICE IS HEREBY GIVEN that the Bureau of Land Management will offer for sale timber as described herein for oral auction, pursuant to Instructions to Bidders, as stated on Form No. 5440-9 and subject to Notice of Requirement for Certification of Nonsegregated Facilities, Form No. 1140-4, attached. Written and oral bids will be received by the District Manager, or her representative, at the **EUGENE DISTRICT OFFICE**, **3106 PIERCE PARKWAY, SPRINGFIELD, OREGON**. The timber sale will commence at 10:00 a.m. on Thursday, **May 24, 2012**.

A revised Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of certain plant or animal species, and /or to modify or terminate the contract when necessary to:

- 1. Comply with the Endangered Species Act, or;
- 2. Comply with a court order, or;
- 3. Protect occupied marbled murrelet sites in accordance with the Standards and Guidelines of the Eugene District Record of Decision (ROD) and Resource Management Plan (RMP), or;
- 4. Protect species which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP.

This contract provision limits the liability of the Government to the actual costs incurred by the Purchaser which have not been amortized by timber removed from the contract area.

This Timber Sale Notice does <u>not</u> constitute the decision document for purposes of protest and appeal of a forest management decision. Consistent with 43 CFR Subpart 5003 - Administrative Remedies, the notice of a timber sale, when published as a legal ad in a newspaper of general circulation shall constitute the decision document for purposes of protest and appeal. Protests may be filed with the Contracting Officer within 15 days of the publication of the aforementioned decision document in the newspaper. It is anticipated that the decision document will be published in <u>The Register-Guard</u> newspaper on or about <u>April 25, 2012</u>. BLM does not warrant publication on this exact date. All parties considering protest of the timber sale decision document are encouraged to review the aforementioned newspaper to ensure accurate knowledge of the exact publication date.

A WRITTEN BID on Form 5440-9 at not less than the appraised price on a unit basis per species and the required minimum bid deposit shall be required to participate in oral bidding for each tract.

THE SUCCESSFUL BIDDER, as a condition of award, will be required to complete and/or sign the following forms:

- 1. Form 1140-6, a certification that the bid was arrived at by the bidder or offerer independently, and was tendered without collusion with any other bidder or offerer.
- 2. Form 1140-7, Equal Opportunity Affirmative Action Program Representation, for all contracts over \$10,000.
- 3. Form 1140-8, Equal Opportunity Compliance Report Certification.
- 4. Form 5450-17, Export Determination.

PRE-AWARD QUALIFICATIONS. The high bidder may be required to furnish information to determine the ability to perform the obligations of the contract. If the high bidder is determined not qualified, not responsible or refuses to respond within 15 days of a request for information pertaining to qualifications, the contract may be offered and awarded for the amount of the high bid to the highest of the bidders who is qualified, responsible, and willing to accept the contract.

A PERFORMANCE BOND in an amount not less than 20 percent of the total purchase price will be required for all contracts of \$2,500 or more, but the amount of the bond shall not be in excess of \$500,000, except when the Purchaser opts to increase the minimum bond as provided in 43 CFR 5451.2. A minimum performance bond of not less than \$500 will be required for all installment contracts less than \$2,500.

INSTALLMENT PAYMENTS may be authorized for sales of \$500 or more. Required installments will be determined by BLM. For sales under \$500,000, installments will not be less than 10% of the total purchase price. For sales of \$500,000 or more, installment payments shall be \$50,000.

LOG EXPORT AND SUBSTITUTION. All timber sales, including timber from Federal rights-of-ways, shall be subject to the restrictions relating to the export and substitution of unprocessed timber from the United States in accordance with P.L. 94-165 and 43 CFR 5400 and 5424, as amended.

LOG EXPORT AND SUBSTITUTION RESTRICTIONS. Excepting Port-Orford-cedar, all timber offered for sale hereunder is restricted from export from the United States in the form of unprocessed timber and is prohibited from being used as a substitute for exported private timber.

The BLM has revised the log export restrictions special provision to reduce the log branding and painting requirements. The new requirements include branding of one end of all logs with a scaling diameter of over 10 inches. All loads of 11 logs or more, regardless of the diameter of the logs, will have a minimum of 10 logs branded on one end. All logs will be branded on loads of 10 logs or less. One end of all branded logs will be marked with yellow paint. At the discretion of the Contracting Officer, the Purchaser may be required to brand and paint all logs. The Purchaser shall bear any increased costs for log branding and painting.

ADDITIONAL INFORMATION concerning each timber sale tract described herein is available at the above District Office. A copy of the timber sale contract is also available for inspection at the District Office. This prospectus includes maps and tables that cannot be made Section 508 compliant. For help with its data or information, please contact the Eugene District Office at 541-683-6798.

THE VOLUMES LISTED herein are estimates only, based on 16-foot taper breaks, which must be taken into consideration if comparisons are made with volume predictions based on other standards. The volumes based on 32-foot taper breaks are shown for comparison purposes. No sale shall be made for less than the total purchase price, without regard to the amount bid per unit, even though quantity of timber actually cut or removed or designated for taking is more or less than the estimated volume or quantity so listed.

AN ENVIRONMENTAL ASSESSMENT was prepared for this sale, and a Finding of No Significant Impact has been documented. These documents are available for inspection as background for this sale at the Eugene District Office.

ACCESS to a sale may be through a locked gate (see individual sale information). Prospective bidders may obtain a key from the Eugene District Office. Any other persons interested in visiting the timber sale site should first contact the District Office at 683-6600.

Attachments:

Form 5440-9

Form 1140-4

Form 1140-6

Form 5450-22

EUGENE DISTRICT
UPPER WILLLAMETTE RESOURCE AREA

Tract No. E-11-651 Solomon Creek

Lane County, Oregon: O C Bid Deposit Required: \$28,100.00

PARCEL NO.: 2

SALE DATE: May 24, 2012

All timber designated for cutting on E1/2NE1/4, NE1/4SE1/4, S1/2SE1/4, Section 33, T. 16 S., R. 1 W.; Lots 8-13, SW1/4NE1/4, Section 7, T. 17 S., R. 1 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Estimated Volume (CCF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Times Approx. Price
1,632	3,331	Douglas-fir	1,779	\$ 155.00	\$ 275,745.00
49	107	Western hemlock	57	\$ 82.00	4,674.00
1.681	3.438	TOTALS	1.836		\$ 280.419.00

<u>APPRAISED PRICES</u> are calculated by determining market value through the analytical appraisal method. The minimum bid increment will be \$0.10 per MBF or multiples thereof.

<u>LOG EXPORT RESTRICTIONS</u>: All timber offered for sale hereunder is restricted from export from the United States in the form of unprocessed timber and is prohibited from being used as a substitute for exported private timber.

<u>NOTE</u>: The volume for this timber sale has been calculated using 16 foot eastside Scribner rules, and the 32 foot log volumes and the cubic log volumes are estimates derived from the 16 foot volumes.

<u>CRUISE INFORMATION</u>: Volume for Douglas-fir in the right-of-ways has been cruised using the 3P system to select sample trees. The sample trees have been cruised and the volume computed using the *National Cruise Processing Program* for estimating volume in 16 foot lengths and the volume expanded to a total right-of-way volume. A map showing the location and description of these sample trees is available at the Eugene District Office.

The timber volumes for western hemlock in all right-of-ways were based on a 100% cruise using the **National Cruise Processing Program** for estimating board foot volume of trees in 16 foot logs.

Volume for the Partial Harvest Areas was variable plot cruised. The Partial Harvest Areas contain a total of 224 plots and 155 randomly selected sample trees. The tree count was determined with a Relaskop using a 20 BAF. Sample trees were randomly selected and volume expanded to a total Partial Harvest Area volume in 16-foot lengths using the *National Cruise Processing Program*. A map showing the location of the sample trees is available at the Eugene District Office.

With respect to merchantable Douglas fir (sample) trees: The average tree is 12.2" DBHOB; the average log contains 35 bd. ft.; the total gross merchantable volume is approximately 1,836 MBF; and 97% recovery is expected.

<u>CUTTING AREA</u>: Three areas totaling approximately 145 acres must be partial harvested and approximately 3 acres of right-of-way must be clear cut.

ACCESS: Access to the sale is provided by:

- 1. A public road;
- 2. BLM existing roads;
- 3. BLM roads to be constructed;
- 4. Roads covered by a Right-of-Way and Road Use Agreement E-662 between Weyerhaeuser Company and the United States. In the renovation and use of private roads, the Purchaser shall enter into a license agreement with Weyerhaeuser Company. The license agreement shall be delivered to Weyerhaeuser Company for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

ROAD MAINTENANCE: The Purchaser shall pay Weyerhaeuser Company road use fees of \$4,998.00. In addition, the Purchaser shall either maintain Weyerhaeuser roads and pay to Weyerhaeuser rockwear fees for timber haul estimated at \$958.71 or Weyerhaeuser will maintain their roads and the Purchaser shall pay road maintenance and rockwear fees to Weyerhaeuser estimated at \$2,443.77 for timber haul. The Purchaser shall pay Giustina Land and Timber \$3,255.33 in road maintenance and rockwear fees. The Purchaser shall pay BLM a road maintenance fee of \$1,246.40 and shall maintain all BLM-controlled aggregate surfaced roads and pay the BLM a rockwear fee estimated at \$3,502.30. See Exhibit D map for specification of road maintenance responsibility. Only the map page of Exhibit D is included in the Prospectus. Refer to the contract file for the full Exhibit D.

ROAD CONSTRUCTION: Required

Spurs: 7A and 33A Class: SN-14 Length: 31 Stations

Surfacing: Natural

Suggested Rock Source: Commercial, Springfield Vicinity

	Culverts:	
Diameter:	Length:	Number:
18"	40'	1
24"	30'	1'
24"	40'	1'

Total estimated construction cost: \$12,815.34, including \$3,533.32 for culvert installation.

Special Requirements in Road Construction: Operations limited to periods of dry weather. The Purchaser shall have the option to rock Spurs 7A and 33A for wet weather haul. Any costs for rocking and installation of additional cross drains will be at the Purchaser's Expense. Culvert work on live streams shall occur between June 1 and October 31, both days inclusive.

ROAD RENOVATION: Required Suggested Rock Source: Commercial, Springfield Vicinity

Road Nos.: 16-1-31.1, 16-1-34.2, 17-1-4.3, 17-1-7, 17-1-7.1, and 17-1-8

Class: SN-16	(Culverts:	
Length: 6.1 Miles	Diameter:	Length:	Number:
Surfacing: 3" minus (spot rock, Rd. No. 17-1-7)	18"	64'	2
Width: 12'	24"	202'	6'
	30"	76'	2'
Estimated Quantities: 3" minus (spot rock) = 50 cy truck measure	36"	128'	3'
1-1/2" minus = 10 cy truck measure	42"	40'	1'
3/4" minus bedding and backfill for culverts 487 cy truck measure			1
Rip Rap for slope protection at culverts = 65 cy truck measure			1
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Total estimated renovation cost: \$51,549.82 including \$1,920.59 for surfacing, and \$39,840.61 for culvert installation. Special Requirements in Road Renovation: Operations limited to periods of dry weather. Culvert work on live streams shall occur between June 1 and October 31, both days inclusive.

ROAD DECOMMISSIONING: Required Decompact: Spurs 7A and 33A (31 Stations) Install Barriers: Spurs 7A and 33A (2 Barriers)

Remove Temporary Cross Drains and Culverts: Spur 7A

Estimated road decommissioning cost: \$3,110.24

Special Requirements in Road Decommissioning: Operations limited to periods of dry weather.

In addition to the quantities shown above, 100 cubic yards (truck measure) of surface maintenance rock is required.

Total estimated cost of construction, renovation, and road decommissioning: \$67,475.40

DURATION OF CONTRACT: Duration of the contract will be 36 months for cutting and removal of timber.

<u>SPECIAL PROVISIONS</u>: The contract will contain special provisions regarding road construction, road renovation, road maintenance, gate closures, logging methods, prevention of erosion, logging residue reduction, and submission of a written logging plan specifying landing locations, logging methods, and logging schedule.

Under Sec. 25 of the timber sale contract, groundbased logging will be prohibited during periods of excessive soil moisture. This will normally limit groundbased logging to July, August and September.

It is estimated that approximately 38 MBF of additional timber, such as corridor and guyline trees, may be removed under the contract, but it is not included in the advertised sale volume, nor is it included in the timber sale appraisal.

A revised Special Provision has been added to the contract which enables the Contracting Officer to allow the Purchaser to remove material from the Contract Area instead of disposing of slash by piling, covering and burning.

OTHER SPECIAL REQUIREMENTS:

- 1. &Purchaser shall be required to clean logging, road construction, road renovation, road maintenance and road decommissioning equipment to remove dirt and plant debris that may contain noxious weed seeds from the under carriage, tracks and tire treads prior to entry on BLM lands.
- 2. &The haul of timber, minerals, and equipment is not allowed on Road No. 17-1-8 south of the junction of Road No. 17-1-7.
- 3. Purchaser shall coordinate hauling and gate closure requirements with adjacent landowners for use of easements.
- 4. Dust abatement (watering) is required near residences on Road No. 17-1-3 and for the entire length of Road No. 17-1-4.1.
- 5. Additional road reinforcement (spot rock) that may be required for wet weather haul will be at the Purchaser's Expense.
- 6. No felling, yarding or loading is permitted in or through the Reserve Area.
- 7. The Purchaser shall create snag and coarse woody debris from approximately 210 orange painted reserve trees upon completion of yarding.
- 9. In the Riparian Reserve Areas all conifers greater than 20 inches DBH shall be left on site.
- 10. All trees designated for cutting shall be felled, limbed and cut into log lengths not to exceed 40 feet before being yarded.
- 11. No felling or yarding shall be conducted on the Partial Harvest Areas during sap flow from April 1 to June 15 of each year, both days inclusive, unless otherwise approved by the Authorized Officer.
- 12. Yarding in the Partial Harvest Area-Cable, shall be done with a skyline system capable of lateral yarding 75 feet each side of the skyline corridor.
- 13. The Purchaser shall provide a map of requested skyline and skid road locations a minimum of seven (7) working days in advance of cutting to obtain approval of the locations from the Authorized Officer.
- 14. Skyline corridors shall be a minimum of 150 feet apart, with parallel settings on roads if topography allows unless otherwise approved by the Authorized Officer.
- 15. Machine and/or hand piling, covering, and burning of slash is required on all landings and within 25 feet of Road Nos. 17-1-7 and 17-1-7.1 within the Partial Harvest Areas.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$374.93 in lieu thereof. The option must be declared prior to contract execution. Piling and covering are not included in the Optional Contribution and will remain the responsibility of the Purchaser.

If the Purchaser has made a contribution and later elects to remove all of the slash required to be piled, covered, and burned, the contribution will be refunded.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: Access to the sale is through several locked gates on roads which include segments of private ownership. Prospective bidders may obtain a key from the Eugene District Office. Any other persons interested in visiting the timber sale should first contact Brian Bickford at 541-683-6164.

For Partial Harvest Areas Nos. 1 & 2, from Eugene proceed east on OR-126, take the 42nd Street exit towards Marcola. Travel north on 42nd Street, then east on Marcola Road for approximately 1 mile to the junction with Camp Creek Road (County Road No. 1930). Proceed east approximately 5 miles to Upper Camp Creek Road. (County Road No. 1932) and turn north. Proceed approximately 4.5 miles, go through gate and turn left onto BLM Road No. 16-1-33.4 and follow signs to sale area.

For Partial Harvest Area No. 3, from Eugene proceed east on OR-126, take the 42nd Street exit towards Marcola. Travel north on 42nd Street, then east on Marcola Road. Proceed approximately 4.5 miles and turn east onto Sunderman Road. Continue approximately 2 miles and head slightly east onto Tree Farm Road. After 0.5 miles, turn north onto Lalone Road (Road No. 16-2-35). Continue 1.2 miles on Lalone Road (Road No. 16-2-35) through the gate. **Between the 15 MPH speed signs on Road No. 16-2-35 Segment A1 the maximum allowed speed is 15 MPH. Watch for children and people on horses along this road.** Proceed approximately 0.8 miles to the junction of Road Nos. 16-2-35 and 16-1-19, then follow signs to the sale area.

TIMBER SALE LOCATION MAP

SALE NAME: SOLOMON CREEK

T. 16 S., R. 1 W., SEC. 33, T. 17 S., R. 1 W., SEC. 7, WIL. MER., EUGENE DISTRICT T16S-R01\ 1,302 T16S-R02W 16-1-28 16-1-30 16-1-34 16-1-2 Weyco10 oLine 16-1-3^{\(\)} 16-1-19 ^{yco1}70(16-1-3 31 36 33 Tree Farm Road 16-2-36 Road 17-14.1 17 S O1 W 08.01 02 05 03 Wayco Camp Creek 12 80 10 PH #3 13 14 16 15 15 Upper Camp T17S-R02W T17S-R01 22 Creek Road 26 Camp 28 27 27 Sale Area Highway **Paved Road** Road Surface - Natural or Not Known

Gate

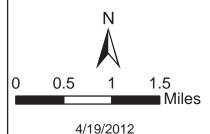
NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA:

County Road -

Access to the sale is through several locked gates on roads which include segments of private ownership. Prospective bidders may obtain a key from the Eugene District Office. Any other persons interested in visiting the timber sale should first contact Brian Bickford at 541-683-6164. For Partial Harvest Areas Nos. 1 & 2, from Eugene proceed east on OR-126, take the 42nd Street exit towards Marcola. Travel north on 42nd Street, then east on Marcola Road for approximately 1 mile to the junction with Camp Creek Road (County Road No. 1930). Proceed east approximately 5 miles to Upper Camp Creek Road. (County Road No. 1932) and turn north. Proceed approximately 4.5 miles, go through gate and turn left onto BLM Road No. 16-1-33.4 and follow signs to sale area.

Rocked Road

For Partial Harvest Area No. 3, from Eugene proceed east on OR126, take the 42nd Street exit towards Marcola. Travel north on 42nd Street, then east on Marcola Road. Proceed approximately 4.5 miles and turn east onto Sunderman Road. Continue approximately 2 miles and head slightly east onto Tree Farm Road. After 0.5 miles, turn north onto Lalone Road (Road No. 16-2-35). Continue 1.2 miles on Lalone Road (Road No. 16-2-35) through the gate. Between the 15 MPH speed signs on Road No. 16-2-35 Segment A1 the maximum allowed speed is 15 MPH. Watch for children and people on horses along this road. Proceed approximately 0.8 miles to the junction of Road Nos. 16-2-35 and 16-1-19, then follow signs to the sale area.



United States Department of the Interior Bureau of Land Management Oregon State Office P.O. Box 2965 Portland, Oregon 97208-2965

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.

Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

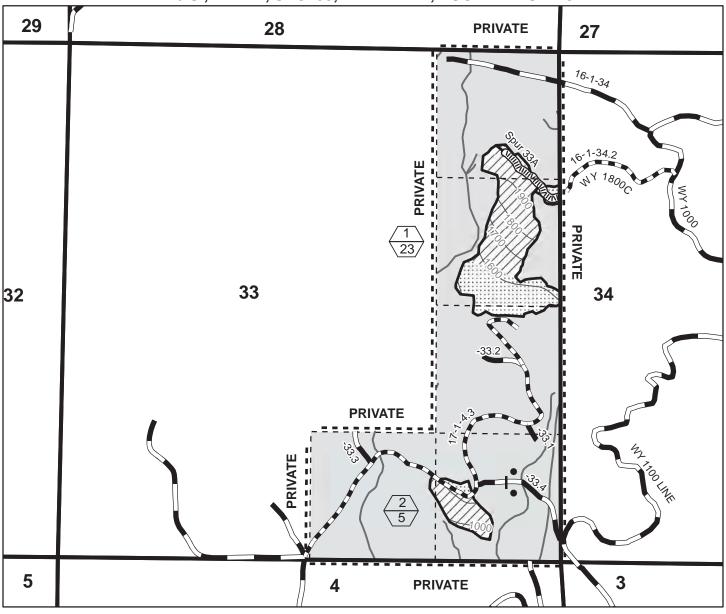
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	1	15	1	15	1	15	1	15	1 1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Road Construction and Renovation																								
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Yarding (Sap flow)																								
Partial Harvest Area							X	\mathbb{X}		\times	\times													
 April 1 – June 15, both days inclusive Sap flow restrictions may be conditionally waived at the discretion of BLM 			<u> </u>		1	I		V \	<i>V</i> <u>V</u>	V	/ \	<u> </u>		I			ı	1	ı				1	
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Hauling on natural-surfaced roads																								
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Culvert Installation and Removal																								
ODFW guidelines																								
■ November 1 – May 31, both days inclusive.				\times		X	\searrow	\bigvee		\times												\bigvee	\bigvee	\bigvee

NOTE: This chart is for informational purposes only. Refer to Section 41 Special Provisions of the timber sale contract for exact date restrictions and specifications. Subject to transient winter snow, elevation ranges from 1000 – 2500 feet.



EXHIBIT "A" SHEET 1 OF 2

SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651 T. 16 S., R. 1 W., SEC. 33, WILL. MER., EUGENE DISTRICT



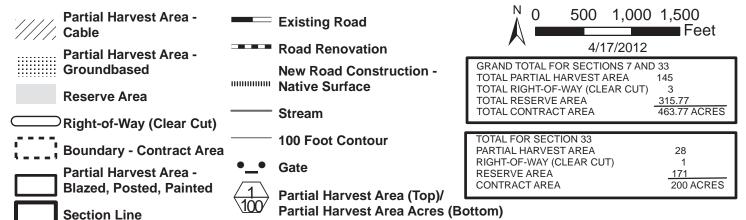
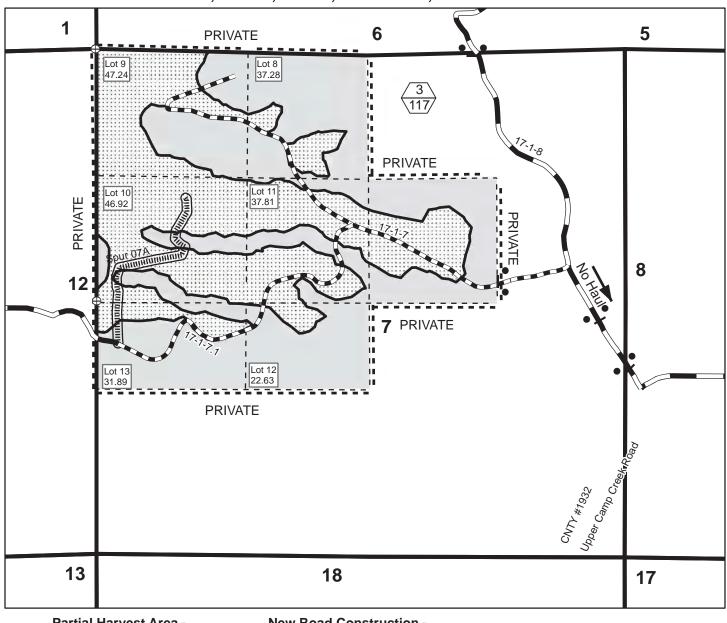




EXHIBIT "A" SHEET 2 OF 2

SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651 T. 17 S., R. 1 W., SEC. 7, WILL. MER., EUGENE DISTRICT

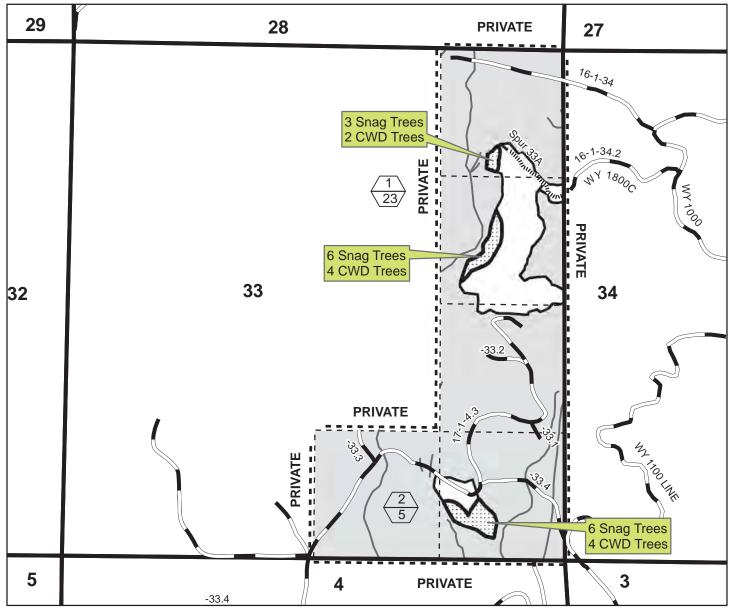


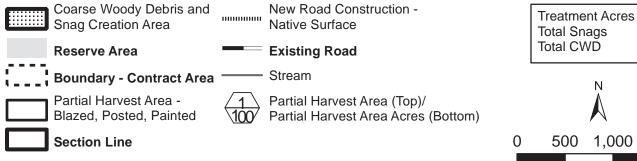




SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651 T. 16 S., R. 1 W., SEC. 33, WILL. MER., EUGENE DISTRICT

COARSE WOODY DEBRIS AND SNAG CREATION





500 1,000 1,500

5

15

10

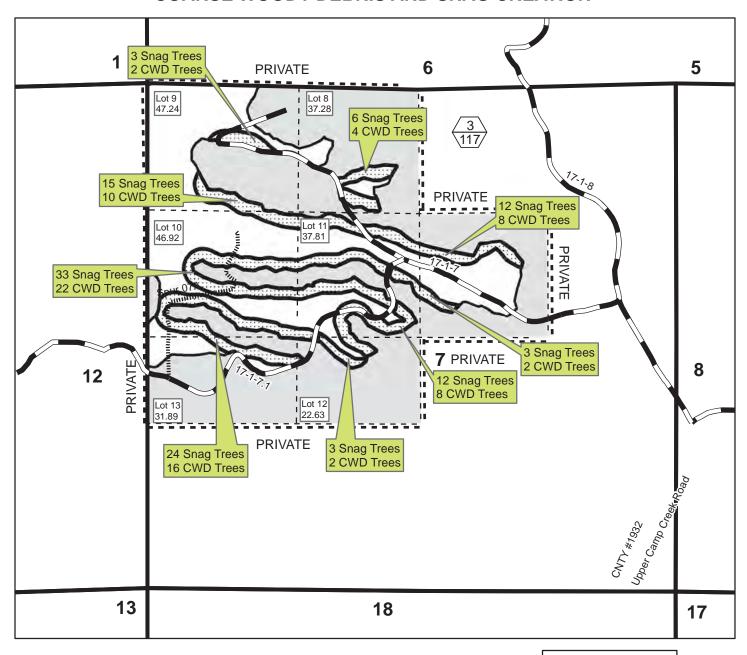
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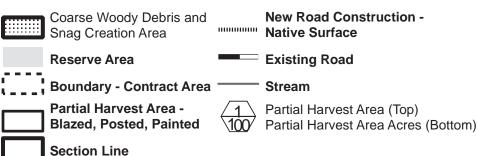
United States Department of the Interior Bureau of Land Management Oregon State Office P.O. Box 2965 Portland, Oregon 97208-2965



EXHIBIT "A1" SHEET 2 OF 2

SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651
T. 17 S., R. 1 W., SEC. 7, WILL. MER., EUGENE DISTRICT
COARSE WOODY DEBRIS AND SNAG CREATION





0 500 1,000 1,500 Feet

Treatment Acres 42

111

Total Snags

United States Department of the Interior Bureau of Land Management Oregon State Office P.O. Box 2965 Portland, Oregon 97208-2965 Form 5450-3a (February 1986)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DE00 T040

Contract No.

ORE06-TS12-651

EXHIBIT B

LUMP SUM SALE

Solomon Creek

The following estimates and calculations of value of timber sold are made solely as an administrative aid for determining: (1) adjustments made or credits given in accordance with Secs. 6, 9, or 11; (2) when payments are due; and (3) value of timber subject to any special bonding provisions. The value of timber will be determined by multiplying the value per acre as shown below, times the amount of acreage as determined by the Authorized Officer, which has been cut or removed or designated for taking. Except as provided in Sec. 2, Purchaser shall be liable for total purchase price even though quantity of timber actually cut or removed or designated for taking is less than the estimated volume or quantity shown. Cutting areas are shown on **Exhibit A**.

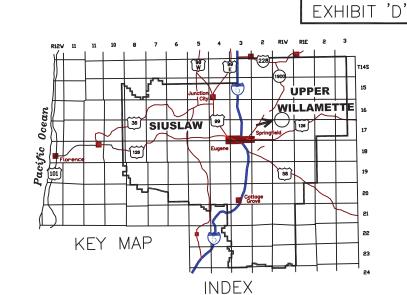
SPECIES	ESTIMATED VOLUME OR QUANTITY (Units Specified)	PRICE PER UNIT	AMOUNT OF ESTIMATED VOLUME OR QUANTITY X UNIT PRICE
Douglas-fir	1,779 MBF		
Western hemlock	57 MBF		
TOTALS	1,836 MBF		

The apportionment of the total purchase price is as follows:

Western hemlock 9	MBF MBF MBF
Partial Harvest Area No. 2 – 5 Acres (12.2 MBF/Acre) Douglas-fir 59 Western hemlock 2 61	MBF MBF MBF
<u>Partial Harvest Area No. 3</u> – 117 Acres (12.1 MBF/Acre Douglas-fir 1,369 45 1,414	MBF MBF
Right-of-Way Area No. 1 – 1 Acre (24.0 MBF/Acre) Douglas-fir 24	MBF
Right-of-Way Area No. 3 – 2 Acre (29.5 MBF/Acre) Douglas-fir 58 Western hemlock 1 59	MBF MBF MBF

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT EUGENE DISTRICT OFFICE





SOLOMON CREEK SALE NAME: ORE06-TS12-651 CONTRACT NO.: LEGEND BLM MAINTAINED ROADS PURCHASER MAINTAINED ROADS PURCHASER/PERMITTEE MAINTAINED ROADS (WEYCO OPTION) 0000 GIUSTINA LAND & TIMBER MAINTAINED TIMBER HAUL ROUTE MINERAL HAUL ROUTE OTHER EXISTING NATURAL SURFACED ROADS OTHER EXISTING ROCK SURFACED ROADS OTHER EXISTING PAVED ROADS ROAD CLOSED POWER LINES GATE STOCKPILE BLM LAND U.S. DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT EUGENE DISTRICT EUGENE, OREGON

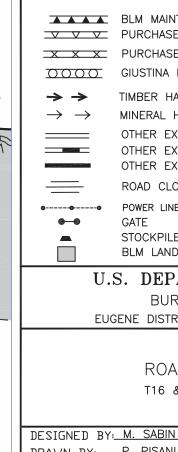


EXHIBIT D ROAD MAINTENANCE MAP

T16 & 17S. R1 & 2W, WILLAMETTE MERIDIAN LANE COUNTY, OREGON

DRAWN BY: P. PISANI 02/2012 SHEET 6 OF 6 DATE:_



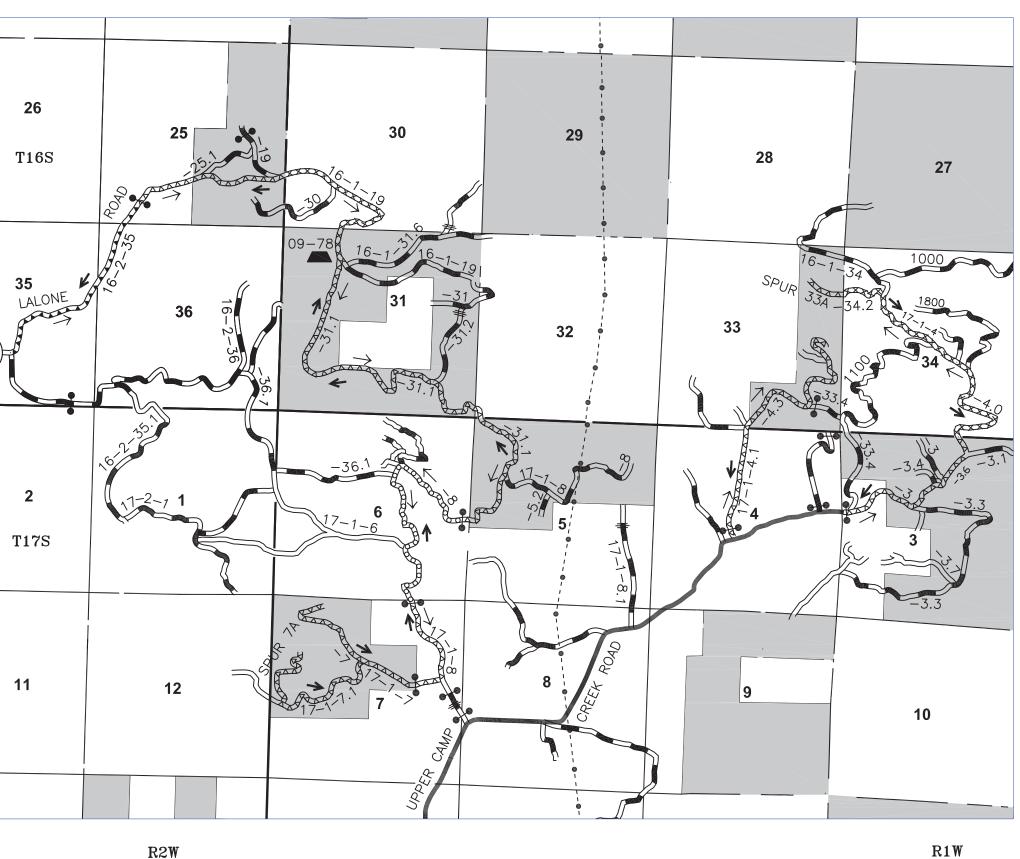


Exhibit F
Contract No. ORE06-TS12-651
Sale Name: Solomon Creek
Sheet 1 of 2

SPECIAL PROVISIONS FOR LOGGING RESIDUE REDUCTION

Immediately upon completion of harvest on any individual units, logging slash at all landings, and slash located along designated roads, shall be treated as follows:

CONSTRUCTION AND COVERING OF MACHINE PILES

- 1. Purchaser shall pile logging slash at all landings and machine pile logging slash within 25 feet of Road Nos. 17-1-7 and 17-1-7.1 on the portions of the harvest areas as directed by the Authorized Officer.
- 2. Equipment used shall be equipped with a hydraulic thumb or a controllable, grapple head. The machine shall have a minimum reach of 25 feet and shall travel on the road only.
- Prior to commencement of slash reduction work, all equipment shall meet approval of the Authorized Officer.
- 4. With the approval of the Authorized Officer, the Purchaser shall have the option to hand pile.
- 5. All logging slash more than 2 feet long and between 1 and 6 inches in diameter at the large end shall be piled. In all cases, the debris after treatment shall be less than 6 inches deep.
- 6. Slash shall be piled as directed by the Authorized Officer. The piles shall be tight, free of mineral soil and free of projecting limbs or slash preventing adequate covering, and in locations suitable for burning. Piles shall be a minimum of 4 feet tall. Piles shall be no closer than 10 feet to residual trees.
- 7. Slash piles and landing piles shall be covered with polyethylene plastic film .004 inch thick. Each pile shall have a 10 foot x 10 foot cover, and covering shall be anchored to the satisfaction of the Authorized Officer. Covering shall be completed as directed by the Authorized Officer.

PRESCRIBED BURNING

- 8. Notwithstanding the provisions of Section 15 of this contract, the Government shall assume all obligations for the disposal or reduction of the fire hazards caused by slash created by the Purchaser's operations on Government lands, except for logging residue reduction and slash pullback operations listed above, and burning and fire control assistance as required herein. Upon phone notification by the Authorized Officer of required performance prior to ignition, the Purchaser shall, under supervision of the Authorized Officer or his designated representative, assist in pile burning and fire control. In addition, debris which has been buried at landings and is determined to be the source of holdover fire shall be excavated by the Purchaser with a tractor and/or hydraulic excavator as directed by the Authorized Officer.
- 9. The Purchaser shall furnish, at his own expense, the services of personnel and equipment on all units requiring burning as shown below.
 - One (1) work leader (Firefighter Type 1 (FFT1)) to supervise crew and to serve as Purchaser's representative.
 - At least one (1) additional firefighter (Firefighter Type 2 (FFT2)) for ignition of piles.
 - Drip torches and slash fuel (3:1 ratio of diesel to gasoline, or biofuel equivalent).
 - Aluma-gel or other incendiary device.
 - One (1) chain saw with fuel.
 - One (1) hand tool per above listed personnel.

All listed personnel shall be physically fit, experienced and fully capable of functioning as required. In addition, all listed personnel shall be qualified according to the National Wildfire Coordinating Group

Exhibit F
Contract No. ORE06-TS12-651
Sale Name: Solomon Creek
Sheet 2 of 2

(NWCG) Wildland Fire Qualification System Guide, PMS-310-1 and provide documentation of these qualifications. On the day of ignition all listed personnel shall be fluent in speaking and understanding English, clothing shall consist of long pants and long sleeved shirts, and be of approved aramid fabric (Nomex™ or equivalent), as well as being free of diesel fuel oil. All personnel shall wear lug sole boots with minimum eight (8) inch tall uppers that provide ankle support, approved hardhats and leather gloves. Personnel who do not meet these requirements or do not have proper clothing and personal protective equipment (PPE) will not be allowed to participate.

All listed tools and equipment shall be in good usable condition. All power-driven equipment shall be fully fueled and available for immediate use. During periods of use under this subsection, the Purchaser shall provide fuel and maintenance for all such power-driven equipment.

10. In the event of a fire escapement, the Purchaser's personnel and equipment shall, under supervision of the Authorized Officer or his designated representative, take action to control and mop-up the escaped fire until released from such service by the Government. If it becomes necessary to suppress a fire which escapes from the prescribed fire area for a period beyond midnight of the day following ignition, then the Government shall, at its option: (1) reimburse the Purchaser for such additional use of personnel and equipment at wage rates shown in the current Administratively Determined Pay Rates for the Western Area and at equipment rates shown in the current Oregon-Washington Interagency Fire Fighting Equipment Rental Rates schedule until the Purchaser is released from such service by the Government or (2) release the Purchaser from additional suppression work and assume responsibility for suppressing the escaped fire.

In case of injury to personnel or damage to equipment furnished as required by this subsection, liability shall be borne by the Purchaser, unless such injury or damage is caused by Government negligence.

11. The Purchaser may be required to burn slash on a 12 hour notice, 10 days after the initial notice is received. Burning may need to be accomplished at night or on Saturday, Sunday, or holiday. Time is of the essence in complying with this provision. In the event the Purchaser fails to provide the personnel and equipment required herein, the Purchaser shall be responsible for all additional cost incurred by the Government in disposing of slash including but not limited to the wages and other costs of providing federal employees and others as substitute labor force, the cost of providing substitute equipment and appropriate additional overhead expenses. If the Purchaser's failure results in a deferral of burning and new conditions necessitate additional site preparation work and/or the use of additional personnel and equipment to accomplish the planned burn, the Purchaser also shall be responsible for such additional costs.

Exhibit G Contract No. ORE06-TS12-651 Sale Name: Solomon Sheet 1 of 3

Road Decommissioning Work List

- (1) The Purchaser shall complete the following road decommissioning measures according to the specifications and Road Decommissioning Schedule below and as shown on Sheets 2 through 3 of this Exhibit. All road decommissioning shall be completed during the dry season, typically between July 1 and September 30, as determined by the Authorized Officer.
 - (aa) The Purchaser shall decompact skid trails and natural surface roads to a depth of 18 inches with equipment such as a track mounted excavator with ripping teeth and an opposable thumb. Care should be taken to minimize damage to residual tree roots. The Purchaser shall decompact the entire length of road unless otherwise noted. Slash and debris shall be pulled on top of the decompacted road as directed by the Authorized Officer. If equipment other than an excavator is used, it shall be approved by the Authorized Officer and it shall be capable of decompacting to the required depth and providing lateral shatter of the compacted layer.
 - (bb) The Purchaser shall construct waterbars and/or lead-off ditches, as directed by the Authorized Officer. Waterbars shall be constructed in accordance with the specifications shown on Exhibit H.
 - (cc) The Purchaser shall block roads and skid trails with root wads, logs, and slash as directed by the Authorized Officer. The Purchaser shall block Spur Nos. 7A and 33A (if left natural) at the barrier location shown on Sheets 2 and 3 of Exhibit G.

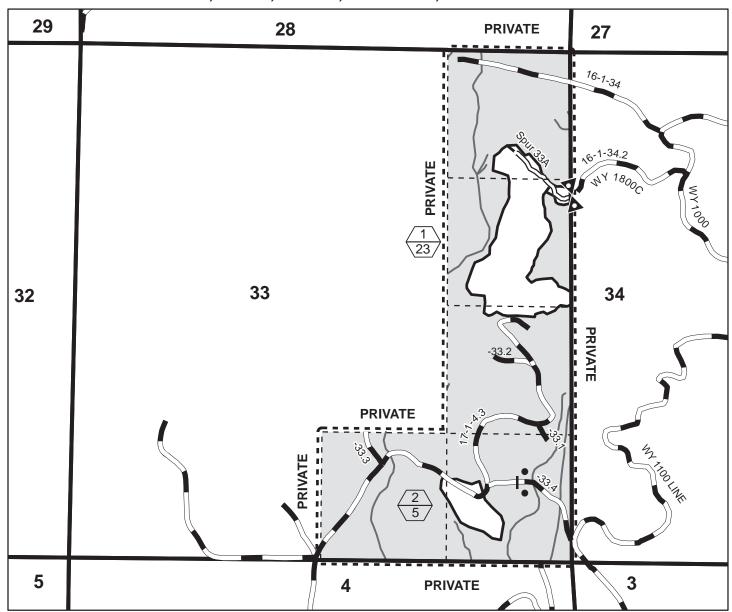
Road	Surface	(aa) Decompact and Place Log Slash	(bb) Drainage	(cc) Block
Skid Trails	Natural	X	X	X
Spur 7A*	Optional	X If Natural	Х	X If Natural
Spur 33A	Optional	X If Natural	Х	Х

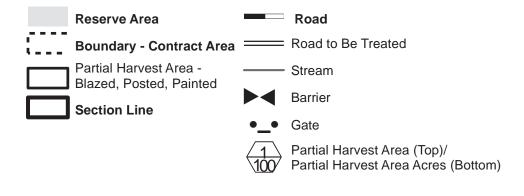
^{*}If Spur 7A is left natural, culverts will need to be removed at stations 0+00, 7+59, and 16+08, between June 1 and October 31, both days inclusive.



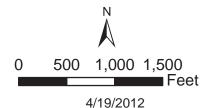
EXHIBIT "G" SHEET 2 OF 3

SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651 T. 16 S., R. 1 W., SEC. 33, WILL. MER., EUGENE DISTRICT





Road Decommissioning



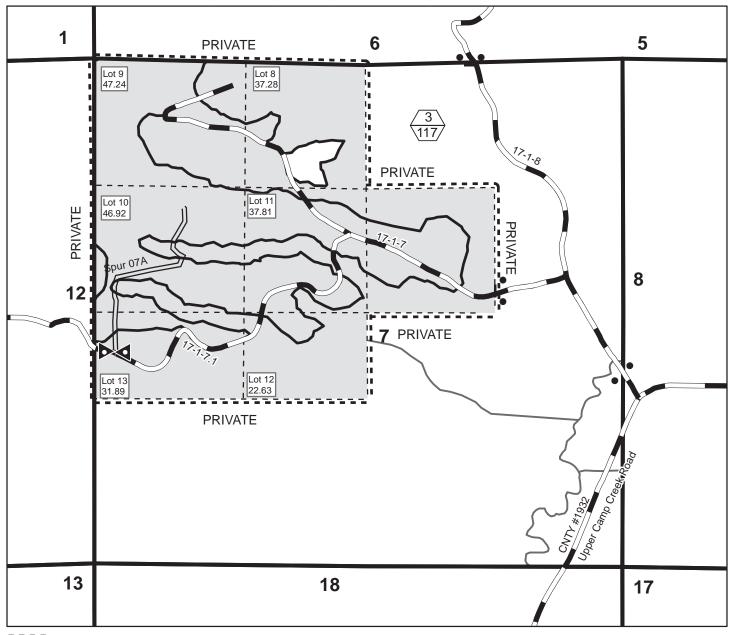
United States Department of the Interior Bureau of Land Management

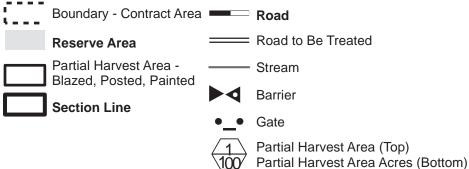
Bureau of Land Management
Oregon State Office
P.O. Box 2965
Portland, Oregon 97208-2965



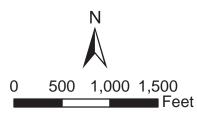
EXHIBIT "G" SHEET 3 OF 3

SALE NAME: SOLOMON CREEK TIMBER SALE CONTRACT NO.: ORE06-TS12-651 T. 17 S., R. 1 W., SEC. 7, WILL. MER., EUGENE DISTRICT





Road Decommissioning



2/6/2012

United States Department of the Interior Bureau of Land Management Oregon State Office P.O. Box 2965 Portland, Oregon 97208-2965 Sec. 39. Time for Removal of Personal Property — Purchaser shall have the right within one (1) months after expiration of time for cutting and removal to remove his equipment, improvement, or other personal property from Government lands or rights-of-way; Provided, however, that any improvements such as road surfacing, culverts and bridges which have become a permanent part of a Government road, shall not be removed. The Authorized Officer may, in his

discretion, grant an extension of time, not to exceed three (3) months for removal of personal property. Any improvements remaining on Government lands and rightsof-way at the end of the period for removal, or any extension, shall become the property of Government. Any equipment or other personal property remaining on Government land and rights-of-way at the end of this period may be removed at the expense of Purchaser and disposed of in accordance with applicable law.

Sec. 40. Timber Reserved From Cutting — The following timber on this contract area is hereby reserved from cutting and removal under the terms of this contract and is retained as the property of Government.

See Sheet 1 which is attached hereto and made a part hereof.

Tract No. E-12-651

Parcel No. 2

THIS IS A SALE PROSPECTUS ONLY. ATTACHMENTS MAY NOT INCLUDE ALL EXHIBITS REFERRED TO IN THE CONTRACT PROVISIONS. THE COMPLETE CONTRACT INCLUDING ALL EXHIBITS IS AVAILABLE FOR INSPECTION AT THE EUGENE DISTRICT OFFICE, 3106 PIERCE PARKWAY, SPRINGFIELD, OREGON.

SALE DATE: May 24, 2012

Sec. 41. Special Provisions — Purchaser shall comply with the special provisions which are attached hereto and made part hereof unless otherwise authorized, in writing, by the Contracting Officer.

IN WITNESS WHEREOF, the parties hereto have executed this contract as of the day first above written.

If Individual or Partnership, sign here	If Corporation, sign here:						
(Name of Firm)	(Name of Corporation)						
(Name)	(Name)						
(Address)	(Title) UNITED STATES OF AMERICA						
(Name)							
(Address)	By (Name)						
(Name)	(Title)						
(Address)	(Date)						
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and will or fraudulent statements or representation as to any matter within its jurisdiction.	fully to make to any department or agency of the United States any false, fictitious,						
The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq.) requires us to inform you	ı that:						

This information is being collected to obtain data relevant to the operation of this timber sale contract.

This information will be used to administer our timber sale program.

Response to this request is required to obtain a benefit.

(If Purchaser is a corporation, the following certificate must be executed by the Secretary or Assistant Secretary of the Corporation.)

, certify that I am the

Secretary of the corporation who signed the contract was then

of said corporation, that said contract was duly signed for and in behalf of said corporation by authority of its governing

body, and is within the scope of its corporate powers.

named as Purchaser herein; that

[CORPORATE SEAL]

- SEC. 40 Timber Reserved From Cutting and/or Removal
- (a) & All timber on the Reserve Areas shown on Exhibit A and all blazed, orange painted and posted trees which are on or mark the boundaries of the Reserve Areas.
- (b) & All trees marked with red or orange paint above and below stump height in the Partial Harvest Areas shown on Exhibit A.
- (c) & Down Wood: All existing decay class 3, 4, and 5 logs in the Partial Harvest Areas shown on Exhibit A. Decay classes are illustrated on Exhibit I which is attached hereto and made a part hereof.
- (d) & In the Partial Harvest Areas shown on Exhibit A, incense-cedar, grand fir, Pacific yew, oaks and other hardwood trees, and snags, that do not cause a safety hazard or where removal is not needed for operational activities as determined by the Authorized Officer. Incense-cedar, grand fir, Pacific yew, oaks and other hardwood trees, and snags felled for safety and operational reasons shall remain on site.
- (e) & In the Riparian Reserve Areas shown on Exhibit A1, retain all conifers greater than 20 inches DBH, except where necessary to accommodate safety and logging systems. Cut trees larger than 20 inches DBH shall remain on site.

SEC. 41 - Special Provisions

(a) & Periodic Payment and First Installment Adjustment

- (1) & Notwithstanding the provisions of Section 3(b), the amount of the first installment may be reduced by the Government when the Contracting Officer requests the Purchaser to interrupt or delay operations for a period expected to last more than thirty (30) days during the operating season. Such interruption or delay must be beyond the Purchasers control. Operating Season shall be defined, for this purpose, as the time of year in which operations of the type required are normally conducted and not specifically restricted under the contract. The first installment may be reduced to five (5) percent of the installment amount listed in Section 3(b), during the delay period. The Purchaser must request such a reduction in writing. When the Contracting Officer notifies the Purchaser that operations may proceed, the Purchaser shall have fifteen (15) days after such notification to return the first installment to the full value specified in Section 3(b). Failure to return the first installment to the full value within the allotted time shall be considered a material breach of contract. No timber shall be cut or removed from the contract area until the first installment is restored to the full amount.
- (2) & Notwithstanding the provisions of Section 3(b), adjustments in the due dates for periodic payments may be made by the Government if the Contracting Officer interrupts or delays contract operations for a period expected to last at least thirty (30) days, and the interruption or delay is beyond the Purchaser's control. Any adjustment made shall provide the Purchaser with an equal amount of operating time as would have been available without the delay. The Purchaser shall request such adjustment in writing before the due date for a periodic payment contained in Section 3(b).

(b) & Logging

- (1) & Before beginning operations on the contract area for the first time or after a shutdown of 14 or more days, the Purchaser shall notify the Authorized Officer of the date operations are planned to begin. This notification must be received by the Authorized Officer no less than 14 days prior to the date the Purchaser plans to begin or resume operations. The Purchaser shall also notify the Authorized Officer if they intend to cease operations for any period of 14 or more days.
- (2) & Prior to the commencement of operations, the Purchaser shall obtain from the Authorized Officer written approval of a written operations and logging plan commensurate with the terms and conditions of the contract which shall include measures needed to assure protection of the environment and watershed. A prework conference between the Purchaser's authorized representative and the Authorized Officer's representative must be held at a location designated by the Authorized Officer before the logging plan will be approved. All logging shall be done in accordance with the plan.

- (3) & In the Partial Harvest Areas shown on Exhibit A, all trees designated for cutting shall be felled to lead and bucked into log lengths not to exceed 40 feet before being yarded unless otherwise approved by the Authorized Officer.
- (4) & No felling, yarding, or loading is permitted in or through the Reserve Area shown on Exhibit A.
- (5) & In the Partial Harvest Areas shown on Exhibit A, felling of trees shall be to the lead of the yarding corridors and skid trails. Trees shall be directionally felled away from the Reserve Areas, reserve trees, coarse woody debris and snags, except where there is a safety hazard as determined by the Authorized Officer.
- (6) & No yarding shall be conducted on the Partial Harvest Areas from April 1 to June 15 of each year, both days inclusive, for sap flow, unless otherwise approved in writing by the Authorized Officer.
- (7) & In the Partial Harvest Areas shown on Exhibit A, yarding shall be done with a carriage equipped skyline system capable of laterally yarding at least 75 feet from the skyline road. The carriage shall be capable of being held in position on the skyline during lateral yarding. Skyline roads shall not be placed closer than 150 feet apart with parallel settings on roads if topography allows unless approved by the Authorized Officer. During yarding, the lead end of the logs shall be suspended clear of the ground. Intermediate supports and/or lift trees may be needed.
- (8) & Before clearing any skyline road necessary for yarding in the Partial Harvest Areas shown on Exhibit A, the Purchaser shall:
 - (aa) &Mark the location of the skyline road on the ground with fluorescent pink plastic flagging. Such skyline roads shall be limited to the minimum width necessary for yarding of logs with minimum damage to reserve trees but, in any case, the width of each skyline road shall not exceed 12 feet, measured between trunks of reserve trees.
 - (bb) &Provide a map of requested skyline road locations a minimum of seven (7) working days in advance of cutting to obtain approval of the locations from the Authorized Officer. Proposed skyline roads shall remain free from felled trees until approved.
 - (cc) & Cable corridors shall be placed on the landscape to avoid disturbance to snags, down logs, and conifer trees greater than 28 inches DBH where feasible.
- (9) & Prior to attaching any logging equipment to a reserve tree, the Purchaser shall obtain approval from the Authorized Officer and shall take precautions to protect the tree from damage as directed by the Authorized Officer.
- (10) &In the Partial Harvest Area-Groundbased shown on Exhibit A, yarding may be done with groundbased equipment on slopes of 35% or less. The equipment used and timing of the harvest shall have prior approval of the Authorized Officer. Groundbased yarding may occur when soil moisture content provides the most resistance to compaction as determined by the Authorized Officer. Typical dates are between July 1 and September 30.
- (11) &In the Partial Harvest Area-Groundbased shown on Exhibit A, groundbased yarding shall be done by equipment operated entirely on designated skid roads. Before felling and yarding any timber in the Partial Harvest Areas, the Purchaser shall locate and construct designated skid roads as follows:
 - (aa) &Mark the location of designated skid roads on the ground with fluorescent pink plastic flagging in consultation with the Authorized Officer.
 - (bb) &Provide a map of requested skid road locations a minimum of seven working (7) days in advance of cutting to obtain approval of the locations from the Authorized Officer.
 - (cc) & Space designated skid roads at a minimum of 150 feet apart unless otherwise agreed to in writing by the Authorized Officer. Use existing skid trails where possible.

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- (dd) &Limit the width of each skid road to a maximum of 12 feet.
- (ee) &Skid roads shall not be located within 75 feet of the Reserve Area as shown on Exhibit A unless otherwise authorized by the Authorized Officer.
- (12) &In the Partial Harvest Areas shown on Exhibit A, felling may be done with mechanized harvesting equipment capable of directionally falling trees, cutting trees to length, completely delimbing the trees and depositing the slash in windrows between the reserve trees as approved by the Authorized Officer under the following conditions:
 - (aa) &Where slope gradients are less than 35 percent.
 - (bb) &When soil moisture content provides the most resistance to compaction as determined by the Authorized Officer, typically between July 1 and September 30.
 - (cc) &Mechanized harvester shall travel along the windrows of limbs and slash created by harvesting process.
 - (dd) &Movement of cutting equipment off designated skid roads shall be limited to a single pass.
- (13) &Before cutting and removing any reserve trees necessary to facilitate logging in the Partial Harvest Areas shown on Exhibit A, the Purchaser shall identify the location of the skid roads in accordance with Section 41(b)(11) and skyline yarding roads in accordance with Section 41(b)(8), and tailhold, tieback, guyline, lift, intermediate support, and danger trees on the ground in a manner approved by the Authorized Officer at the pre-work conference and documented in the Logging Plan. Said Purchaser identification of trees to be cut and removed does not constitute authority to proceed with cutting and removal. In addition, before proceeding, the following conditions must be met:
 - (aa) &All skid roads and/or cable yarding roads upon which timber is identified by the Purchaser to be cut and removed in accordance with this special provision must be necessary for the safe and expeditious removal of timber sold under this contract and shall be limited to the minimum width necessary for yarding of logs with a minimum of damage to reserve trees, however, unless otherwise approved in writing by the Authorized Officer, the width of each skid road, and/or cable yarding road shall be limited to 12 feet.
 - (bb) &The Purchaser may immediately cut and remove additional timber to clear skid roads and cable yarding roads; and provide tailhold, tieback, guyline, lift and intermediate support trees; and clear danger trees when the trees have been marked with blue paint above and below stump height by the Authorized Officer and thereby approved for cutting and removal by the Authorized Officer. The volume of the timber to be sold will be determined by the Authorized Officer in accordance with Bureau of Land Management prescribed procedures. No timber may be cut or removed under terms of this provision unless sufficient installment payments have been made in accordance with Section 3(b) of the contract or sufficient bonding has been provided in accordance with Section 3(d) of the contract.
 - (cc) & The Purchaser agrees that sale of this additional timber shall be accomplished by a unilateral modification of the contract executed by the Contracting Officer and that such timber shall be sold at the unit prices shown in Exhibit B of this contract unless: the value of the timber must be reappraised subject to the terms for contract extension set forth in Section 9 of the contract.
 - (dd) &This authorization for the Purchaser to cut and remove additional timber prior to the execution of a modification may be withdrawn by the Contracting Officer if the Authorized Officer determines that the Purchaser has cut and removed any tree not previously marked and approved for cutting by the Authorized Officer, which under Section 10 of the contract constitutes a violation of the contract and under Section 13 of the contract may constitute a trespass rendering the Purchaser liable for damages under applicable law.
 - (ee) &If authorization is withdrawn, the Contracting Officer shall issue a written notice to the Purchaser that the sale of additional timber under this special provision is no longer approved.

- 3 -

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In this case, the Purchaser shall inform the Authorized Officer at least one (1) working day prior to the need for cutting and removing any additional timber, and execute a bilateral modification prior to cutting for such additional approved timber at the unit prices shown in Exhibit B of the contract or in accordance with Section 8 or Section 9 of the contract as determined by the Authorized Officer in accordance with this provision. The Contracting Officer may issue a written order to the Purchaser to suspend, delay, or interrupt any or all contract work for the period of time deemed necessary and appropriate for the Government to safely measure and mark additional timber.

- (ff) & The Government may reserve trees previously designated for cutting and removal by applying orange paint above and below stump height and the letter "R" on two sides of the trees as replacements for additional trees cut and removed for skid roads and/or skyline yarding roads when the Authorized Officer determines such reservation is necessary to maintain stand densities consistent with objectives set forth in the management prescription. This may include the replacement of trees damaged by storm events, or insects or disease. The volume of this timber to be reserved will be determined by the Authorized Officer in accordance with Bureau of Land Management prescribed procedures and the value shall be based on the unit prices shown in Exhibit B of the contract. The Purchaser agrees that the Total Purchase Price shall be reduced accordingly through a unilateral modification to the contract executed by the Contracting Officer.
- (14) In accordance with the requirements of Section 8 of the contract it has been determined that it is in the best interest of the Government and within the provisions of 43 CFR 5402.0-6 to sell additional timber located in the Partial Harvest Areas to meet all applicable State safety laws, codes or regulations. This timber must be cut or removed so that the Purchaser can continue active falling and yarding operations. The Purchaser is, therefore, authorized to cut and remove such additional timber in accordance with the provisions of Section 8 of the contract: provided, however, that:
 - (aa) Trees reserved for the wildlife habitat objectives and tree improvement program under Sec. 40 of the contract are not included in the authorization.
 - (bb) &The Purchaser shall identify each tree sold and cut in accordance with the provision by marking the cut surface of the stump immediately after falling with a large "X". The "X" shall be cut with a chain saw. The stump shall be marked by hanging flagging so that the stump can be visually located from a distance of not less than 50 feet. The Purchaser shall also paint an identifiable "X" on the butt log. The butt log shall remain on the contract area until such time as the Authorized Officer has scaled such additional timber and authorizes removal from the contract area.
 - (cc) & The volume and price for such timber shall be determined by the Authorized Officer in accordance with Bureau of Land Management prescribed procedures and paid for by the Purchaser in accordance with Section 3(b) or 3(d) of the contract as required by Section 8 of the contract.
 - (dd) &No timber may be cut or removed under the terms of this provision if all contract payments required by Section 3(b) or 3(d) of the contract have been made.
 - (ee) &The permission to cut and remove additional timber contained in this provision may be withdrawn by the Contracting Officer if the Authorized Officer determines that the Purchaser:
 - (1) Failed to properly mark any stump with the "X" cut.
 - (2) Failed to identify the location of any stump.
 - (3) Cut any tree that was reserved for tree improvement and/or wildlife habitat.
 - (4) & Cut any tree in or adjacent to skyline yarding corridors that was not necessary to facilitate skyline yarding.

- (5) & Cut any reserve tree in or adjacent to tractor skid roads that was not necessary to facilitate groundbased yarding.
- (6) & Failed to properly segregate any pulled over tree that was yarded to the landing.
- (7) & Cut any reserve tree that was not severely (as defined during the prework conference and documented in the approved logging plan) damaged from felling and yarding operations.
- (8) & Cut more than the minimum number of trees necessary to properly serve as guyline anchor stumps.
- (9) & Cut or topped more than the minimum number of trees necessary to properly serve as tailhold trees.
- (10) &Cut more than the minimum number of trees necessary to properly serve as tie-backs for topped tailhold trees.
- (11) &Failed to maintain accurate and current (no more than 24 hours old) documentation of cut and removed timber.

If the permission to cut and remove additional timber provision is withdrawn, the Purchaser shall inform the Authorized Officer at least five working days prior to the need for cutting and yarding any guyline tree, tailhold tree, tie-back tree, danger tree, corridor tree, pulled over tree, and severely damaged tree. All sales of additional timber shall comply with Section 8 of the contract. The Contracting Officer may order the Purchaser, in writing, to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Contracting Officer determines appropriate for the Government to safely measure and mark additional timber.

All cable-yarding and/or groundbased equipment skid roads upon which timber may be cut and removed in accordance with this special provision must be needed for the removal of timber sold under this contact and shall be limited to the narrowest width necessary for the yarding of logs with minimum damage to reserved trees.

The Purchaser shall be liable for damages in accordance with Section 13 of the contract for any reserved timber cut or removed in violation of the terms of this special provision.

(c) & Road Construction, Renovation, Use, and Maintenance

- (1) & The Purchaser shall construct Spurs 7A and 33A and renovate Road Nos. 16-1-31.1, 16-1-34.2, 17-1-4.3, 17-1-7, 17-1-7.1, and 17-1-8 in strict accordance with the plans and specifications shown on Exhibit C, which is attached hereto and made a part hereof. The Exhibit C contains 31 sheets.
- (2) & The Purchaser shall have the option to rock Spurs 7A and 33A for wet weather haul. Any costs for rocking and installation of additional cross drains will be at the Purchaser's expense and shall be completed in accordance with the plans and specifications shown on Exhibit C.
- (3) & Haul, including timber, minerals or equipment is not authorized on Road No. 17-1-8 south of its junction with Road No. 17-1-7. See Sheet 6 of Exhibit D for authorized haul routes.
- (4) & Dust abatement (watering) isrequired near residences on Road No. 17-1-3 and for the entire length of Road No. 17-1-4.1. Dust abatement shall be in accordance with specifications listed in Exhibits C and D.
- (5) & The Purchaser shall furnish and place 100 cubic yards of surface maintenance rock in accordance with Exhibit D, Subsection 3102. Additional maintenance and road reinforcement (spot rock) that may be required for wet weather haul will be at the Purchaser's expense.

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- (6) & Prior to removal of any timber, except right-of-way timber over any road, the required construction or renovation of that road shall be completed as specified in Exhibit C. The required road construction shall occur during periods of dry weather as determined by the Authorized Officer (typically July 1 September 30).
- (7) & The use of natural surface roads shall occur during periods of dry weather (typically July 1 September 30) as determined by the Authorized Officer.
- (8) & Installation of stream culverts shown on the Exhibit C shall be completed between June 1 and October 31, both days inclusive. During installation of the stream culverts, dewatering of the culvert bed, silt fences and/or straw bales may be required as directed by the Authorized Officer. All work shall be completed in accordance with the plans and specifications shown on Exhibit C.
- (9) & <u>BLM Maintenance</u>: The Purchaser is authorized to use the roads listed below and shown on the Exhibit D which are under the jurisdiction of the Bureau of Land Management, for the removal of Government timber sold under the terms of this contract and/or the hauling of rock as required in the Exhibit C, provided that the Purchaser pay the required maintenance obligations described in Section 41(c)(12) .The Purchaser shall pay current Bureau of Land Management maintenance fees for the sale of additional timber under modification to the contract.

Road No.	Length Miles	Road	Road
and Segment	Used	Control	Surface Type
16-2-35	1.29	BLM	Paved '
17-1-3 Seg. A	0.09	BLM	Paved '

(10) & Purchaser Maintenance: The Purchaser is authorized to use the roads listed below and shown on the Exhibit D which are under the jurisdiction of the Bureau of Land Management, for the removal of Government timber sold under the terms of this contract and/or the hauling of rock as required in Exhibit C, provided that the Purchaser comply with the conditions set forth in Section 41(c)(11) and pay the required rockwear obligation described in Section 41(c)(13). The Purchaser shall pay current Bureau of Land Management rockwear fees for the sale of additional timber under modification to the contract.

Road No. and Segment	Length Miles Used	Road Control	Road ' Surface Type '
Spur 7A	0.40	BLM	Natural '
Spur 33A	0.18	BLM	Natural '
16-1-31.1	2.43	BLM	Rock '
16-2-35 Seg. A2	0.78	BLM	Rock '
17-1-3	0.61	BLM	Rock '
17-1-3.6	0.51	BLM	Rock '
17-1-4.1	0.70	Private	Rock '
17-1-4.3 Seg. A	0.03	Private	Rock '
17-1-4.3 Seg. B	1.09	BLM	Rock '
17-1-7 Segs. A and B	0.16	Private	Rock '
17-1-7 Seg. C	0.97	BLM	Rock '
17-1-7.1	0.74	BLM	Rock '
17-1-8 Seg. A2	0.42	BLM	Rock '
17-1-8 Seg. B	0.32	Private	Rock '
			,

- (11) &Except for the road maintenance in accordance with Section 41(c)(9), 41(c)(14), and 41(c)(15) the Purchaser shall perform any required road repair and maintenance work on roads used by him, under the terms of Exhibit D, "Road Maintenance Specifications," of this contract, which is attached hereto and made a part hereof.
- (12) &The Purchaser shall pay the Government a road maintenance obligation in the amount of One Thousand Two Hundred Forty-six and 40/100 dollars (\$1,246.40) for the transportation of timber

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- included in the contract price over roads listed in Section 41(c)(9). The road maintenance amount is for use of 1.38 miles of road or less. Unless the total maintenance amount is paid prior to commencement of operations on the contract area, payments shall be made in installments of not less than One Thousand and 00/100 dollars (\$1,000.00) payable in the same manner as, and together with payments required in Section 3 of this contract.
- (13) &The Purchaser shall also pay the Government a road maintenance obligation for rockwear in the amount of Three Thousand Five Hundred Two and 30/100 dollars (\$3,502.30) for the transportation of timber included in the contract price over the roads listed in Section 41(c)(10). The rockwear fee shown above shall be paid prior to removal of any timber from the contract area provided, however that if the total of such amount exceeds One Thousand and 00/100 dollars (\$1,000.00), the Purchaser may elect to make the payment in installments in the same manner as, and together with payments required in Section 3 of this contract.
- (14) &In the use of Road Nos. 16-1-19 (Workman Rd.), 17-1-4 Segs. A & B (WY 1000 Line), and 16-1-34.2 (WY 1800C) the Purchaser shall comply with the conditions of the Right-of-Way and Road Use Agreement No. E-662 between the United States of America and Weyerhaeuser Company. Prior to the use, or renovation of said roads, the Purchaser shall furnish the Authorized Officer a copy of the executed License Agreement. Default by the Purchaser of said Right-of-Way and Road Use Agreement, or any License Agreement executed pursuant thereto, for failure to pay appropriate road use fees shall be considered a violation of this contract. The amount of unpaid fees shall be considered as the amount of damage suffered by the Government as a result of the violation of this provision. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway Suite E, Springfield, Oregon 97477. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) &Obtain a license agreement from Weyerhaeuser Company. The license agreement, bond, and insurance certificate shall be delivered to Weyerhaeuser Company at the Springfield Office at least 15 days prior to use of company roads.
 - (bb) &Furnish a performance bond in the amount of Ten Thousand and 00/100 dollars (\$10,000.00).
 - (cc) & Maintain comprehensive liability insurance covering all operations, including vehicles, in amounts not less than One Million and 00/100 dollars (\$1,000,000.00) bodily injury for injury to any one person, One Million and 00/100 dollars (\$1,000,000.00) for any one occurrence and, One Million and 00/100 dollars (\$1,000,000.00) property damage for any one occurrence.
 - (dd) &Pay a lump sum road use fee of Four Thousand Nine Hundred Ninety-eight and 00/100 dollars (\$4,998.00) prior to log hauling (\$3.00/MBF).
 - (ee) &Pay monthly maintenance fees, for volume hauled the previous month, at the rate per M bd. ft. equal to the appropriate BLM fee current at the time of hauling. At Weyerhaeuser's option, the Purchaser shall perform the maintenance and pay monthly the appropriate rockwear fees as detailed in the License Agreement. Such payment is to be accompanied by a report of volume hauled as a proration of the volume set forth in Exhibit B of this contract. Total maintenance and rockwear fees payable shall be the product of the applicable rates and the estimated volume set forth in said Exhibit B and additional volume as sold by contract modification.
- (15) &In the use of Road Nos. 17-1-8 Seg. C and 17-1-7 Seg. B, the Purchaser shall comply with the conditions of the Access Road Easements RE-E- 310 dated October 17, 1963 between the United States of America and Giustina Brothers. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway Suite E, Springfield, Oregon 97477. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) &Obtain a license agreement from Giustina Land and Timber. The license agreement, bond, and insurance certificate shall be delivered to Giustina Land and Timber at least 15 days prior to use of company roads.

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- (bb) Pay Giustina Land and Timber \$3,255.33 in road maintenance and rockwear fees prior to haul
- (cc) Maintain comprehensive liability insurance covering all operations, including vehicles, in amounts not less than One million and 00/100 dollars (\$1,000,000.00) bodily injury for injury to any one person, One million and 00/100 dollars (\$1,000,000.00) for any one occurrence and One million and 00/100 dollars (\$1,000,000.00) property damage for any one occurrence.
- (dd) Pay maintenance fees monthly, for modification volume hauled the previous month, at the rate per M bd. ft. equal to the appropriate BLM fee current at the time of haul. Such payment to be accompanied by a report of volume hauled as a proration of the volume set forth in Exhibit B of this contract. Total maintenance and rockwear fees payable shall be the product of the applicable rates and the estimated volume set forth in said Exhibit B and additional volume as sold by contract modification.
- (16) In the use of Road Nos. 17-1-8 Seg. B, 17-1-7 Seg. A the Purchaser shall comply with the conditions of the Access Road Easements RE-E- 311 dated July 23, 1963. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway Suite E, Springfield, Oregon 97477. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) Purchaser shall maintain road in good repair during periods of use; the roads will be left in as good a condition as prior to use.
 - (bb) Coordinate hauling and gate closure requirements with the land owner.
- (17) In the use of Road No. 17-1-4.1 the Purchaser shall comply with the conditions of the Access Road Easement RE-E- 242 dated June 27, 1963. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway Suite E, Springfield, Oregon 97477. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) Purchaser shall maintain road in good repair during periods of use; the roads will be left in as good a condition as prior to use.
 - (bb) Coordinate hauling and gate closure requirements with the land owner.
- (18) In the use of Road No. 17-1-4.3 Seg. A, the Purchaser shall comply with the conditions of the Access Road Easement RE-E- 277 dated May 31, 1963. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway Suite E, Springfield, Oregon 97477. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) Purchaser shall maintain road in good repair during periods of use; the roads will be left in as good a condition as prior to use.
 - (bb) Coordinate hauling and gate closure requirements with the land owner.
- (19) The Purchaser also agrees that if he elects to use any private road, other than those provided for in this contract, which is the subject of a right-of-way agreement with the Government, for the removal of Government timber sold under the terms of this contract, he shall request and agree to the modification of this contract to provide for such use.

(d) & Environmental Protection

- (1) & The Purchaser shall be required to clean logging, road construction, road renovation and decompacting equipment to remove dirt and plant debris that may contain noxious weed seeds from the undercarriage, tracks and tire treads prior to entry on BLM lands. The Authorized Officer may require inspection of equipment to see that it was cleaned as it arrives on site.
- (2) & Coarse Woody Debris (CWD) Creation
 - (aa) In the Coarse Woody Debris and Snag Creation Areas shown on Exhibit A1, which is attached hereto and made a part hereof, the Purchaser shall, upon completion of yarding, select and fall approximately 84 standing trees reserved under Section 40(b) marked with orange paint above and below stump height with diameters between 16-24 inches diameter breast height (DBH). If trees in this diameter range are not available, select trees with typical diameters for an area. Trees shall not be selected from the posted, blazed and painted trees that are on or mark the boundaries of the Reserve Areas. Trees felled shall remain reserved in accordance with Section 40(b). Trees shall be well-distributed throughout the Coarse Woody Debris and Snag Creation Areas as determined by the Authorized Officer, based on availability, and not piled or concentrated in a few areas.
 - (bb) &No adjustments of volume or value shall be made to meet these requirements.
 - (cc) &The Purchaser shall tally all trees by diameter class and species on a daily basis. The tally may be requested by the Authorized Officer at any time during falling operations. At the end of falling operations a completed tree tally shall be submitted to the Authorized Officer.
- (3) Snag Creation '
 - (aa) &In the Coarse Woody Debris and Snag Creation Areas shown on Exhibit A1, the Purchaser shall, upon completion of yarding, select and top approximately 63 trees and girdle approximately 63 standing trees marked with orange paint above and below stump height with diameters between 18 and 26 inches diameter breast height (DBH). If trees in this diameter range are not available, select trees with typical diameters for an area. Trees shall not be selected from the posted, blazed and painted trees that are on or mark the boundaries of the Reserve Areas. Portions of trees felled shall remain reserved in accordance with Section 40(b). Trees shall be well-distributed throughout the Coarse Woody Debris and Snag Creation Areas as determined by the Authorized Officer, based on availability, and not concentrated in a few areas.
 - (bb) &The Purchaser shall complete two girdles around the stem of the tree. The Purchaser shall complete two parallel closely spaced cuts for each girdle. The Purchaser shall make the cuts to penetrate into the wood of the tree and remove the cambium layer around the entire circumference of the tree. The Purchaser shall make the girdles 6 to 16 inches apart. The Purchaser shall make the girdles on the trees at a height of 2 to 5 feet from the ground line.
 - (cc) & Purchaser shall top trees at a height between 40 to 60 feet. Trees shall have the top completely severed.
 - (dd) &No adjustment of volume or value shall be made to meet these requirements.
 - (ee) &The Purchaser shall tally all trees by diameter class and species on a daily basis. The tally may be requested by the Authorized Officer at any time during falling/girdling operations. At the end of falling/girdling operations, a completed tree tally shall be submitted to the Authorized Officer.
- (4) & Cable yarding corridors shall be waterbarred and covered with slash immediately after use if necessary to prevent erosion, as determined by the Authorized Officer.

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- (5) & Upon each season's shutdown, the Purchaser shall block skid trails and newly constructed roads that have not been rocked, and shall place them in an erosion-resistant condition by constructing drainage dips, waterbars, and/or lead-off ditches. Waterbars and drainage dips shall be constructed in accordance with the specifications shown on Exhibit H, which is attached hereto and made a part hereof. Exhibit H contains 2 sheets. Blocking shall be completed as directed by the Authorized Officer.
- (6) & In addition to the requirements set forth in Section 25 of this contract, the Purchaser shall complete the skid road and road decommissioning measures in accordance with Exhibit G, which is attached hereto and made a part hereof. Exhibit G contains 3 sheets. All road decommissioning shall be completed during the dry season, typically between June 30 and October 1, as determined by the Authorized Officer.
- (7) & If in connection with operations under this contract the Purchaser, his contractors, subcontractors, or the employees of any of them, discovers, encounters or becomes aware of any objects or sites of cultural value on the contract area such as historical or prehistorical ruins, graves or grave markers, fossils, or artifacts, the Purchaser shall immediately suspend all operations in the vicinity of the cultural value and shall notify the Authorized Officer of the findings. Operations may resume at the discovery site upon receipt of written instructions and authorization by the Authorized Officer.
- (8) & The Purchaser shall immediately discontinue specified construction or timber harvesting operations upon written notice from the Contracting Officer that:
 - (aa) &Threatened or endangered plants or animals protected under the Endangered Species Act of 1973, as amended, may be affected by the operation, and a determination is made that consultation or reinitiation of consultation is required concerning the species prior to continuing operation, or;
 - (bb) &When, in order to comply with the Endangered Species Act, the Contracting Officer determines it may be necessary to modify or terminate the contract, or;
 - (cc) & Federal proposed, federal candidate, Bureau sensitive, or State listed species protected under BLM Manual 6840 Special Status Species Management have been identified, and a determination is made that continued operations would affect the species or its habitat, or;
 - (dd) &Other active raptor nests have been discovered, and a determination is made that continued operations under this contract would adversely affect the present use of the discovered nesting area by the raptor, or;
 - (ee) &When, in order to comply with a court order which enjoins operations on the sale or otherwise requires the Bureau of Land Management to suspend operations, or;
 - (ff) & When, in order to comply with a court order, the Contracting Officer determines it may be necessary to modify or terminate the contract.
 - (gg) &Species have been discovered which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, and the Contracting Officer determines that continued operations would affect the species or its habitat, or;
 - (hh) &When, in order to protect species which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, the Contracting Officer determines it may be necessary to modify or terminate the contract.

Those operations necessary for a safe removal of personnel and equipment from the contract area and those directed by the Contracting Officer which are required in order to leave the contract area in an acceptable condition will be permitted. Discontinued operations may be resumed upon receipt of written instructions and authorization by the Contracting Officer.

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During any period of suspension, the Purchaser may withdraw performance and payment bond coverage aside from that deemed necessary by the Authorized Officer to secure cut and/or removed timber for which the Bureau of Land Management has not received payment, and/or unfulfilled contract requirements associated with harvest operations that have already occurred and associated post-harvest requirements.

In the event of a suspension period or a combination of suspension periods that exceed a total of 30 days, the First Installment held on deposit may be temporarily reduced upon the written request of the Purchaser. For the period of suspension extending beyond 30 days, the First Installment on deposit may be reduced to five (5) percent of the First Installment amount listed in Section 3(b) of the contract. Any First Installment amount temporarily reduced may be refunded or transferred to another BLM contract at the request of the Purchaser. However, if the Purchaser has outstanding debt owing the United States, the Contracting Officer must first apply the amount of First Installment that could be refunded to the debt owed in accordance with the Debt Collection Improvement Act, as amended (31 USC 3710, et seq.). Upon Purchaser's receipt of a bill for collection and written notice from the Contracting Officer lifting the suspension, the Purchaser shall restore the First Installment to the full amount shown in Section 3(b) of the contract within 15 days after the bill for collection is issued, subject to Section 3(h) of the contract. The Purchaser shall not resume contract operations until the First Installment amount is fully restored.

In the event of a suspension period or a combination of suspension periods that exceed a total of 30 days, the unamortized Out-of-Pocket Expenses for road or other construction required pursuant to Exhibit C of the contract shall be refunded or transferred to another BLM contract at the request of the Purchaser. Upon written notice from the Contracting Officer lifting the suspension, the Purchaser shall reimburse the Government the amounts refunded or transferred. The Purchaser may choose to pay this reimbursement at once or in installments payable at the same time as payments are due for the timber under the contract and in amounts approximately equal to the expenses associated with the timber for which payment is due.

In the event that operating time is lost as a result of the incorporation of additional contract requirements, or delays due to Endangered Species Act consultation with the U.S. Fish and Wildlife Service or U.S. National Marine Fisheries Service, or court-ordered injunctions, the Purchaser agrees that an extension of time, without reappraisal, will constitute a full and complete remedy for any claim that delays due to the suspension hindered performance of the contract or resulted in damages of any kind to the Purchaser.

The Contracting Officer may determine that it is necessary to terminate the cutting and removal rights under the contract in order to comply with the Endangered Species Act, protect species that have been discovered which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, or comply with a court order. Following the issuance of a written notice that cutting and removal rights will be terminated, the Purchaser will be permitted to remove timber cut under the contract, if allowed by the Endangered Species Act, protect species that have been discovered which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, or court order requirements necessitating the modification or termination.

In the event cutting and removal rights are terminated under this subsection, the Purchaser agrees that the liability of the United States shall be limited to the actual costs incurred by the Purchaser which have not been amortized by timber removed from the contract area. This calculation of liability shall utilize actual Purchaser costs and Government estimates of timber volumes. At the Authorized Officer's request, the Purchaser agrees to provide documentation of the actual costs incurred in the performance of the contract. In addition, the Purchaser shall be released from the obligation to pay the contract price for any timber which is not authorized to be removed from the contract area.

The Purchaser specifically and expressly waives any right to claim damages, other than those described in the preceding paragraph, based on an alleged breach of any duty to the Purchaser, whether express or implied, in regard to the manner in which the Government defended the

litigation which resulted in the court order affecting the operation of the contract. This waiver also extends to any claims based on effects on the operation of the contract that arise from litigation against another agency. Furthermore, the Purchaser specifically acknowledges and agrees that a court ruling that the Government violated the Administrative Procedures Act cannot be interpreted, in itself, to mean that the Government had not acted reasonably in regard to its duties to the Purchaser under this contract.

(e) & Fire Prevention and Slash Disposal

- (1) & Fire Prevention and Control. Primarily for purposes of fire prevention and control, the Purchaser shall, prior to the operation of power driven equipment in construction or logging operations under this contract during the closed fire season or periods of fire danger, prepare a fire prevention and control plan to the satisfaction of the Authorized Officer.
- (2)& Fire Hazard Reduction. In addition to the requirements of Section 15 of this contract, and notwithstanding the Purchaser's satisfactory compliance with State laws and regulations regarding offsetting or abating the additional fire hazard created by this operation and the State's willingness to release the Purchaser from liability for such hazard, the Purchaser shall remain responsible to the Government for performance of the following hazard reduction measures required by this contract:
 - (aa) &Pile and cover all landing slash and machine pile and cover slash within 25 feet of Road Nos. 17-1-7 and 17-1-7.1 in the Partial Harvest Areas. All work shall be completed in accordance with Provisions 1-7 of Exhibit F, which is attached hereto and made a part hereof.
 - (bb) &Burn all resulting slash piles. All work shall be completed in accordance with Exhibit F, Provisions 8-11.
 - (cc) &In lieu of performing slash disposal as identified in Section 41(e)(2)(aa) and Section 41(e)(2)(bb), the Purchaser may remove material identified for slash disposal after notifying the Authorized Officer in writing. Any material identified for slash disposal that is not removed in accordance with this provision shall be treated in accordance with Section 41(e)(2)(aa) and Section 41(e)(2)(bb). Upon completion of slash removal, the Purchaser shall report tonnage of slash removed in accordance with this provision.

(f) & Optional Contributions

- (1)& The Purchaser shall perform slash pile burning in accordance with Section 41(e)(2)(bb). The Purchaser shall have the option of completing this work, or in lieu thereof, make a contribution to the Bureau of Land Management in the amount of Three Hundred Seventy-four and 93/100 dollars (\$374.93). The amount of contribution shown above shall be paid prior to cutting. The Purchaser shall notify the Authorized Officer in writing of his intention to make this contribution prior to the date of execution of the contract. Upon making such contribution, the Purchaser shall be relieved of obligations set out in this subsection.
- (2) & If the Purchaser has made such a contribution, and later elects to remove all material identified for slash disposal in accordance with Section 41(e)(2)(cc), the entire contribution will be refunded to the Purchaser.

(g) & Miscellaneous Provisions

(1) & The Government, at its option, may administratively check scale any portion of the timber removed from the contract area, and if necessary, conduct check scaling of independent scalers contracted to BLM for administrative check scaling purposes. The Purchaser hereby agrees to make such contract timber available for such scaling at a location or locations to be approved in writing by the Authorized Officer. At the approved location or locations, the Purchaser shall provide an area for logs to be safely rolled out for scaling, to unload logs from trucks, place logs in a manner so that both ends and three faces of each log are visible for scaling, and to reload or remove logs after scaling has been completed. In the event that BLM elects to administratively check scale and if such check scaling causes a delay in log transportation time, an adjustment shall be made to the purchase price as follows. If the entire sale is check scaled, the purchase price of this contract shall

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be reduced by One Thousand Three Hundred Seventy-seven and 00/100 dollars (\$1,377.00). In the event only a portion of the contract timber is scaled, the purchase price shall be reduced by that portion of One Thousand Three Hundred Seventy-seven and 00/100 dollars (\$1,377.00) which is equal to the percentage of timber sold which was actually scaled by the Government. For purposes of computing this price reduction, the percentage of timber sold which has been scaled shall be determined by the Government. Any reduction in purchase price under the terms of this provision shall be full compensation to the Purchaser for any expense or loss incurred as a result of such scaling. Scaling shall be conducted in accordance with the Northwest Log Rules Eastside by BLM scalers, and/or independent scalers contracted to BLM. A copy of the scale report shall be made available to the Purchaser upon request.

(2) & Notwithstanding the provisions of Section 5(c), when the Purchaser elects to furnish and operate under a payment bond as provided in Section 38(b), the value of right-of-way timber included in a billing shall be based on the value of timber removed from the right-of-way.

(h) & Log Export and Substitution

(1) & All timber sold to the Purchaser under the terms under the terms of this contract, except exempted species, is restricted from export from the United States in the form of unprocessed timber, and is prohibited from being used as a substitute for exported private timber. For the purpose of this contract, unprocessed timber is defined as: (1) any logs except those of utility grade or below, such as sawlogs, peeler logs and pulp logs; (2) cants or squares to be subsequently remanufactured exceeding eight and three-quarters (8-3/4) inches in thickness; (3) split or round bolts or other roundwood not processed to standards and specifications suitable for end-product uses; or (4) western red cedar lumber that does not meet lumber of American Lumber Standards Grades of Number 3 dimension or better, or Pacxxsdific Lumber Inspection Bureau R-List Grades of Number 3 Common or better. Thus, timber manufactured into the following will be considered processed: (1) lumber and construction timber, regardless of size, manufactured to standards and specifications suitable for end-product uses; (2) chips, pulp, and pulp products; (3) green or dry veneer and plywood; (4) poles and piling cut or treated for use as such; (5) cants, squares, and lumber cut for remanufacturing of eight and three-quarters (8-3/4) inches in thickness or less; (6) shakes and shingles.

Substitution will be determined under the definition found in 43 CFR 5400.0-5(n).

- (2) The Purchaser is required to maintain and upon request to furnish the following information:
 - (aa) Date of last export sale.
 - (bb) Volume of timber contained in last export sale.
 - (cc) &Volume of timber exported in the past twelve (12) months from the date of last export sale.
 - (dd) Volume of Federal timber purchased in the past twelve (12) months from the date of last export sale.
 - (ee) Volume of timber exported in succeeding twelve (12) months from date of last export sale.
 - (ff) & Volume of Federal timber purchased in succeeding twelve (12) months from date of last export sale.
- (3) & In the event the Purchaser elects to sell any or all of the timber sold under this contract in the form of unprocessed timber, the Purchaser shall require each party buying, exchanging, or receiving such timber to execute a Form 5460-16 (Certificate as to Nonsubstitution and the Domestic Processing of Timber). The original of such certification shall be filed with the Authorized Officer. Additionally, when the other party is an affiliate of the Purchaser, the Purchaser will be required to update information under item (2) of Form 5450-17 (Export Determination) and file the form with the Authorized Officer.

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In the event an affiliate of the Purchaser has exported private timber within twelve (12) months prior to purchasing or otherwise acquiring Federal timber sold under this contract, the Purchaser shall, upon request, obtain from the affiliate information in a form specified by the Authorized Officer and furnish the information to the Authorized Officer.

Prior to the termination of this contract, the Purchaser shall submit to the Authorized Officer Form 5460-15 (Log Scale and Disposition of Timber Removed Report) that shall be executed by the Purchaser. In addition, the Purchaser is required under the terms of this contract to retain for a three-year period from the date of termination of the contract the records of all sales or transfer of logs involving timber from the sale for inspection and use of the Bureau of Land Management.

Unless otherwise authorized in writing by the Contracting Officer, the Purchaser shall brand clearly and legibly one end of all logs with a scaling diameter (small end inside bark) of over 10 inches, prior to the removal of timber from the contract area. All loads of 11 logs or more will have a minimum of 10 logs clearly and legibly branded on one end regardless of the diameter of the logs. All logs will be branded on loads of 10 logs or less. One end of all branded logs to be processed domestically will be marked with a 3 square inch spot of highway yellow paint. The Purchaser will stop trucks for accountability monitoring at mutually agreed upon location when notified by the Authorized Officer.

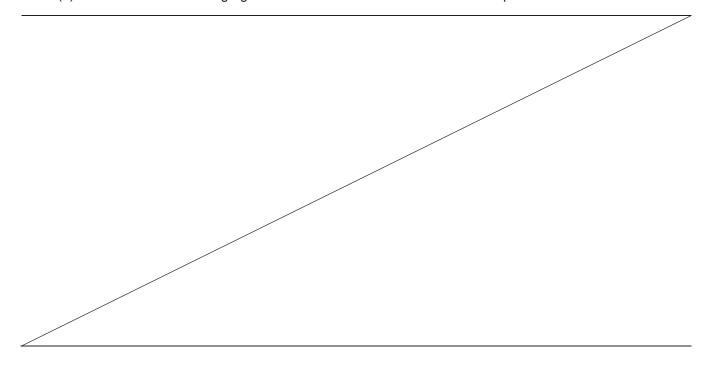
If multiple trailers (mule trains) are used, each bunked load shall be considered an individual load, and these guidelines will apply to each bunked load. If a flatbed stake trailer is used, each bundle will be treated as a separate load.

At the discretion of the Contracting Officer, the Purchaser may be required to brand and paint all logs. Any increased costs for log branding and painting shall be the responsibility of the Purchaser.

In the event of the Purchaser's noncompliance with this subsection of the contract, the Authorized Officer may take appropriate action as set forth in Section 10 of this contract. In addition, the Purchaser may be declared ineligible to receive future awards of Government timber for a period of one year.

(i) Equal Opportunity in Employment

(1) Certification of Nonsegregated Facilities attached hereto and made a part hereof.



NOTICE OF REQUIREMENT FOR CERTIFICATION OF NONSEGREGATED FACILITIES

Bidders and offerors are cautioned as follows: by signing this bid or offer or entering into this contract or lease, as the case may be, the bidder, offeror, or contractor will be deemed to have signed and agreed to the provisions of the Certification of Nonsegregated Facilities in this solicitation. The certification provides that the bidder or offeror does not maintain or provide for his employees facilities which are segregated on a basis of race, color, religion, sex, or national origin, whether such facilities are segregated by directive or on a de facto basis. certification also provides that he will not maintain such segregated facilities. Failure of a bidder or offeror to agree to the Certification of Nonsegregated Facilities will render his bid or offer nonresponsive to the terms of solicitations involving awards of contract exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause.

In accordance with 41 CFR 60, as amended May 19, 1967, and Executive Order No. 11246 of September 24, 1965, as amended, this notification will be included in all notices of invitations for bid, lease, offers, and requests for proposal where prospective nonexempt contracts may exceed \$10,000.

UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Land Management TIMBER SALE SUMMARY

District	Eugene
Sale Date	May 24, 2012
Parcel No.	2

Sale N								Planning Unit Upper Willamette Type of Sale Advertised								
ATSP	Tract No			E-12-6												
Count Maste	ty & State er Unit		U	Lane Ipper Willa							36 1	Mos. Mos.				
							711110 101 10	Comovar				_10100.				
O&C	CBWI	R P.E	D. To	wnship	Range	Section				ubdivision						
X				16 S	1 W	33			/4SE1/4, S		CM4/4NE	1/1				
X				17 S	1 W	7	LOT 8, LO	ot 9, Lot	10, Lot 11,	Lot 12, Lot 13,	500 1/4INE	1/4				
Subdi	visions		l .	Cutt	ing Volume	s by Specie	s by MBF			Total	Cuttin	g Area				
	or				l l		0.072.			Cutting		res				
	g Areas	DF	WH							Volume	Partial	Clear				
PH #1		269	9							278	23					
PH #2 PH #3		59	2							61	5					
RW #		1,369 24	45							1,414	117	1				
RW #3		58	1							59		2				
TO	TAL	1,779	57							1,836	145	3				
	(COSTS							Profit & F	Risk Allowance	<u> </u>					
Transpor Road Cor Road Am	tation nstruction ortization				31.79 35.06 2.72 12.40		High	dium n	2% 3% sk	t Features		% % % 11 %				
Other Al	lowances	s *					Ave Log (E	3d. Ft.): [D-fir35		Ave D	BH: 12.2				
*Specify					Costs		Recove	ery D-fir	97	% All 97						
	commissi	oning		\$	1.69		Salvage	e D-fir	0	% AII0	% MBF					
Slash Dis		ootion			1.44 0.79		Ave Volum			12						
CVVD and	d Snag Cr	eation		. —	0.79		Ave Yardir Ave Yardir			20 400	% Ft.					
				· ·			Ave Age	ig Diotai		50	Year	'S				
				· ·			Volume Hi	ghlead			%					
							Volume Sk			13	%					
							Volume Ca			87	%					
				<u> </u>			Volume A		/ Improven	nents (100' Sta	<u> </u>					
									7 IIIIpioveii N-14	No. Sta. 3		st)				
							Class	12	N-16		22.08 (Rer					
										No. Sta						
						_	_			Cruise						
							Cruised by									
Total Oth	er Allowa	nces		\$	3.92		Date	Apı	ril 2011	OTD						
Total Oc	ot to 1 ltili-	ation Cart	or	¢.	0				MTRE, 3P.	SIK						
	st to Utiliz n Center (ation Cent	el.	\$	2 N/A		Volume (N Green			Salvage	2	0				
		ion Center			N/A		D-fir Sawlo	oa	1,179			0				
		Sawlogs)		Euc	gene / Sprin	ngfield	Export Vol	ume	1,175		-					
		ion Center			20	J	Purchaser									
Weighted	d Miles to	Utilization	Center		20		Address									
							Contract N	lo. <u>OR</u> E	06-TS12-6	51						

OR-54	20-1a
(June	1986)

UNITED STATES

DEPARTMENT OF THE INTERIOR

Bureau of Land Management **STUMPAGE COMPUTATION** ATSP Tract No.

Eugene E-12-651

ADP No.

District

Sale Name

Solomon Creek

			MBF				
Species	Realization Value	Mfg. Costs (-)	Pond Value	Logging Costs (-)	Profit & Risk (-)	Marg. * Logs (√)	Stumpage
Douglas-fir			430.40	228.16	47.34		154.90
Western hemlock			348.05	228.16	38.29		81.60
Wt. Average			427.85				152.63
*Marginal Log Volu	me	N/A MB	F X	\$/M	IBF	Marg.	Log Value
Marginal Log Value	\$	=	\$	Mai	rginal Log Value/	MBF	
(D-fir Net Volume)		MBF					

TEA	RVA	Χ	Market Value

(Check one)

Numbe	Number Trees			Appraise	ed Price	Bid F	Price
Un-Merch	Merch	Species	Volume	\$/M	Value	\$/M	Value
	12,466	Douglas-fir	1,779	155.00	\$275,745.00		
	390	Western hemlock	57	82.00	4,674.00		
	12,856	TOTALS	1,836		\$280,419.00		

LOG GRADES (By Percent)

				2 Saw	3 Saw	4 Saw
Species	Code #1	#2	#3	#4	#5	#6
Douglas-fir				13.0	74.0	13.0
Western hemlock				14.0	79.0	7.0

Appraised By:	Kevin Teigland	Date:	<mark>2/21/2012</mark>
Appraisal Reviewed By:	Terry Ray	Date:	2/21/2012