

United States Department of the Interior BUREAU OF LAND MANAGEMENT



3106 Pierce Parkway, Suite E Springfield, Oregon 97477 http://www.blm.gov

	To:	Eugene	District	Office
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Attn: Cynthia L. Phillips, Siuslaw Resource Area (541) 683-6776

Terry Ray, Upper Willamette Resource Area (541) 683-6417

Debra Wilson, Eugene District (541) 683-6798

PROSPECTUS REQUEST

Please send the following information for the timber sale(s) to be sold on October 24, 2013. (Check appropriate boxes)

				EXHIBI ⁻	TS AND APF	RAISALS	
				Road			
Parcel					Decom-	Slash	Other
No.	Sale Name	Prospectus	Construction	Maintenance	missioning	Disposal	(indicate)
1	Overhawl						
2	Coyote Camp						
3	Fairview						
4	Eagles Bluff						

Mail to:		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

3106 Pierce Parkway, Suite E Springfield, Oregon 97477 http://www.blm.gov



September 25, 2013

This advertisement includes:

Parcel No. 1 – Overhawl Parcel No. 2 – Coyote Camp Parcel No. 3 – Fairview Parcel No. 4 – Eagles Bluff

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, 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, **October 24, 2013**.

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>September 25, 2013</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 5430-11, 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 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 ANALYSIS (EA) was prepared for the Long Tom Landscape Plan Project, which includes part of the Overhawl, and all of the Coyote Camp, and Fairview timber sale areas; and also for the Upper Siuslaw Landscape Plan Project, which includes the Overhawl timber sale area. A Finding of No Significant Impact and Decision Record for these EAs have been documented. A Determination of NEPA Adequacy (DNA) has been documented for each of these sales. These documents are available for inspection as background for these sales at the Eugene District Office.

AN ENVIRONMENTAL ASSESSMENT was prepared for the Eagles Bluff 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 (541) 683-6600.

Attachments:

Form 5440-9

Form 5430-11

Form 5450-17

Form 5450-22

EUGENE DISTRICT SIUSLAW RESOURCE AREA

Tract No. E-13-525 Overhawl Lane County, Oregon: O&C

PARCEL NO.: 1 SALE DATE: October 24, 2013

Bid Deposit Required: \$81,600.00

All timber designated for cutting on: NE1/4SW1/4, S1/2SW1/4, S1/2SE1/4, Section 29,

N1/2NE1/4, SW1/4NE1/4, W1/2, SE1/4 <u>Section 33,</u> T. 19 S., R. 4 W.; and N1/2NE1/4, SW1/4NE1/4 <u>Section 5</u>, T. 20 S., R. 4 W., Willamette Meridian

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	 raised Price Per MBF	 mated Volume s Approx. Price
3,635	Douglas-fir	4,253	\$ 165.00	\$ 701,745.00
1,091	Grand fir	1,356	\$ 73.00	98,988.00
44	Incense-cedar	56	\$ 270.00	15,120.00
4.770	TOTALS	5.665		\$ 815.853.00

<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 are estimates derived from the 16 foot volumes.

<u>CRUISE INFORMATION</u>: Volume for all species 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.

Volume for all species in the Partial Harvest Areas was variable plot cruised. The Partial Harvest Areas contain a total of 302 plots and 124 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 12.1" DBHOB; the average log contains 41 bd. ft.; the total gross merchantable volume is approximately 5,960 MBF; and 96% recovery is expected.

<u>CUTTING AREA</u>: Three areas totaling approximately 394 acres must be partial harvested and approximately 9 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 Right-of-Way and Road Use Agreement E-364B between Seneca Jones Timber Company and the United States. In the use of private roads, the Purchaser shall enter into a license agreement with Seneca Jones Timber Company. The license agreement shall be delivered to Seneca Jones Timber Company for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.
- 5. Roads covered by Right-of-Way and Road Use Agreement E-364A between Guistina Land & Timber and the United States. In the use of private roads, the Purchaser shall enter into a license agreement with Guistina Land & Timber. The license agreement shall be delivered to Guistina Land & Timber for execution 15 days prior to any use of the company roads. See the Prospectus for full terms and conditions of use.

Tract No. E-13-525 Overhawl Parcel No. 1

ROAD MAINTENANCE: The Purchaser shall pay road use fees of \$12,523.41 and a rockwear fee of \$731.44 to Seneca Jones Timber Company. The Purchaser shall pay road use fees of \$8,203.85 and a road maintenance and rockwear fee estimated at \$10,165.79 to Giustina Land and Timber Company. The Purchaser shall pay BLM a road maintenance fee of \$1,851.53 and a rockwear fee of \$3,484.35. See Exhibit D map for specification of road maintenance responsibility.

ROAD CONSTRUCTION: Required Suggested Rock Source: Commercial, Lorane and Drain Vicinity

Rock Surface: Spurs A, B, C, D, E, F; Road Nos. 19-4-33.2 Ext., -33.5 Jct., -33.7,

-33.8, -33.9, -33.10, -33.11, -33.12, 20-4-7.1Jct.

Class: SN-14 Culverts:

Length:111.69 StationsDiameter:Length:Number:Surfacing:1-1/2" minus / 3" minus / jaw run18"3318

Width: 12'

Compacted Depth: 8"

Estimated Quantities (truck measure): 3/4" minus: 306 cy

1-1/2" minus: 392 cy 3" minus: 2,934 cy Jaw Run: 638 cy

Total estimated construction cost: \$123,693.53

Special Requirements in Road Construction: Operations limited to periods of dry weather. In the construction and use of the final 7 stations of Road No. 19-4-33.7, daily operations shall not begin until at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset from April 1 to September 15 of each year, both days inclusive.

ROAD RENOVATION: Required Suggested Rock Source: Commercial, Lorane and Drain Vicinity

Rock Surface: Road Nos. 19-4-33, -36; 20-4-5, -7.1 Natural Surface: Road No. 19-4-29.3, -33.2, -33.3

Class: SN-14 Culverts: Length: 338.45 Stations Diameter: Length: Number: Surfacing: 1-1/2" minus / 3" minus 18" 666' 19 24" Width: 12' 407 10 Compacted Depth: 4" / 8" 36" 96' 2

Estimated Quantities (truck measure): 3/4" minus: 1,217 cy

1-1/2" minus: 343 cy 3" minus: 13 cy

Total estimated renovation cost: \$68,753.70.

Special Requirements in Road Renovation: Operations limited to periods of dry weather. In-stream work for stream crossing culvert replacements located on Road Nos. 19-4-33, 19-4-33.3, and 20-4-7.1 shall be completed between July 1 and September 15, both days inclusive, prior to timber haul.

Note: Rock sources in the Lorane vicinity do not meet the requirements for the Federal Highway Administration Region 10 Accelerated Weathering Test. Therefore, the Eugene District does not accept gradations less than 3-inch minus from the Lorane vicinity for surface aggregate. Aggregate used for culvert bedding is exempt from meeting this requirement and is therefore acceptable.

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, logging methods, prevention of erosion, falling of snags, and submission of a written logging plan specifying spur road locations, landing locations, logging methods, and logging schedule.

Under Sec. 26 of the timber sale contract, tractor logging will be prohibited during periods of excessive soil moisture. This will normally limit tractor logging to July, August and September.

It is estimated that approximately 255 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.

Tract No. E-13-525 Overhawl Parcel No. 1

OTHER SPECIAL REQUIREMENTS:

 Approximately 99 trees are marked with yellow paint above and below stump height in the Approximate Location of Special Habitat Trees. These trees shall not be felled or damaged during logging operations.

- With the exception of hauling, daily operations within the Seasonal Daily Timing Area shown on Exhibit A shall not begin until at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset from April 1 through September 15 of each year, both days inclusive.
- No yarding or hauling shall be conducted on natural surfaced roads or Road Nos. 19-4-33, 19-4-33.1, 19-4-33.2 south of its junction with 19-4-33.3, and 20-4-7.1 south of its junction with Road No. 19-4-33 during periods of wet weather.
- No yarding or hauling of timber shall be conducted on Road No. 19-4-33.6.
- When yarding to Road No. 19-4-33 between Streams A and B, logs shall be decked on the southeast side of and adjacent to Road No. 19-4-33.
- The Purchaser shall rock Spurs B and D, and Road Nos. 19-4-33.2 Ext., 19-4-33.5 Jct., 19-4-33.7, 19-4-33.8, 19-4-33.9, 19-4-33.10, 19-4-33.11, and 19-4-33.12 for wet weather haul. Rocking shall be in accordance with Exhibit C. If the Purchaser exercises the option to not rock any of these roads, the purchase price will be increased by the cost of surfacing as appraised at the time of sale.
- The Purchaser shall have the option to rock Road No. 19-4-29.3 at Purchaser's expense. Rocking shall be in accordance with Exhibit C.
- Yarding shall be done with a carriage equipped skyline capable of yarding 2,000 feet slope distance in the Partial Harvest Area on slopes greater than 35%, and in the Special Yarding Area.
- The Purchaser shall clean logging, road construction, renovation, decommissioning, and slash disposal equipment, using a water pressure hose, prior to entry on BLM lands.
- Upon completion of hauling, all decommissioning shall be completed during the dry season and as directed by the Authorized Officer. Decommissioning measures include:
 - Decompact skid trails and natural surfaced roads with decompaction equipment, such as a track mounted excavator.
 - Construct drainage dips, waterbars and/or lead-off ditches.
 - Place logging slash, where available, on decompacted skid trails and road prisms.
 - Block at entry points or at other locations as directed using stumps, slash, cull logs and/or earthen barricades.
 - Remove culverts and fill at seven stream crossings on Road Nos. 19-4-33, 19-4-33.2 and 19-4-33.3;
 re-establish stream banks and stream courses. Complete this work between July 1 and September 15, both days inclusive. On Road No. 19-4-33, remove two cross drains.
 - o Construct drainage dips with earthen barricades on Spur C within 75 feet of Road No. 20-4-7.1.
- The Exhibit F contains explicit instruction on requirements for equipment and personnel involved in pile burning.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$1,052.32 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.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at (541) 683-6798 if you have questions.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: Access to a portion of the sale is through a locked gate on private lands. Prospective bidders may obtain a key from Eugene District Office. Any other persons interested in visiting the timber sale site should first contact Christopher Finn at (541) 683-6421.

To access the Partial Harvest Areas from the north

From Creswell proceed west on Oregon Avenue/Camas Swale Road for approximately 8 miles to Road No. 19-4-21. Pass through the gate and proceed south for approximately 1.5 miles to Road No. 19-4-27.

• To access the southeast corner of Section 33: Turn southeast on Road No. 19-4-27 and follow the timber sale signs to the sale area.

Tract No. E-13-525 Overhawl Parcel No. 1

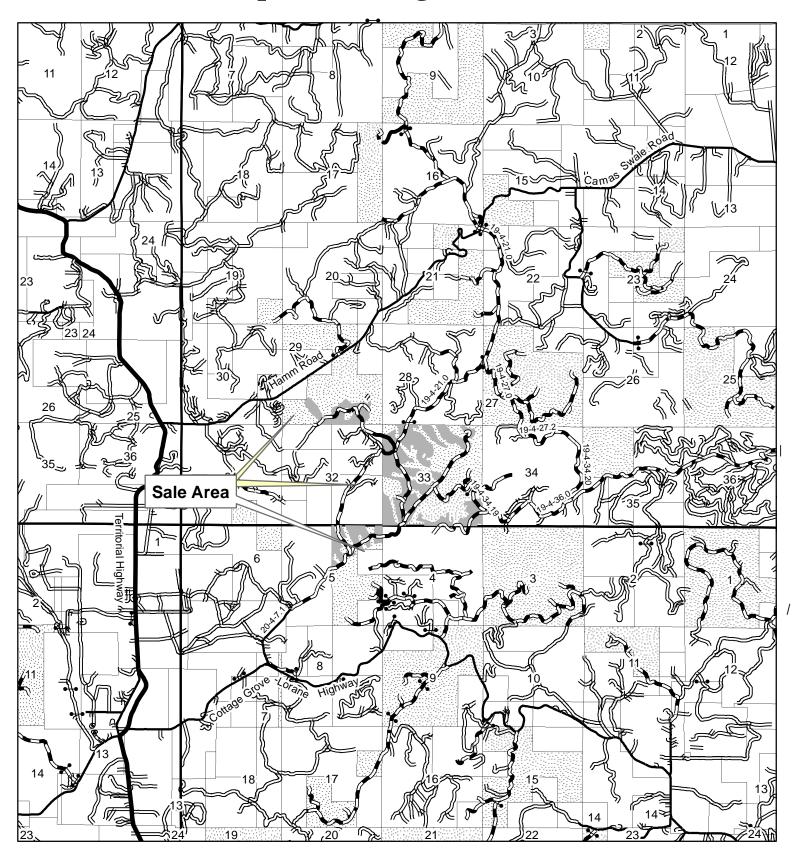
• To access the remaining contract area: From the junction of Road No. 19-4-21 and 19-4-27, proceed southwest on Road No. 19-4-21. Follow the timber sale signs to the sale area.

To access the Partial Harvest Areas from the south

• From Cottage Grove proceed west on Cottage Grove-Lorane Highway for approximately 10 miles to Road No. 20-4-7.1 (Hawley Creek Road). Turn north and proceed approximately 1.5 miles, following the timber sale signs to the sale area.

TIMBER SALE LOCATION MAP Overhawl

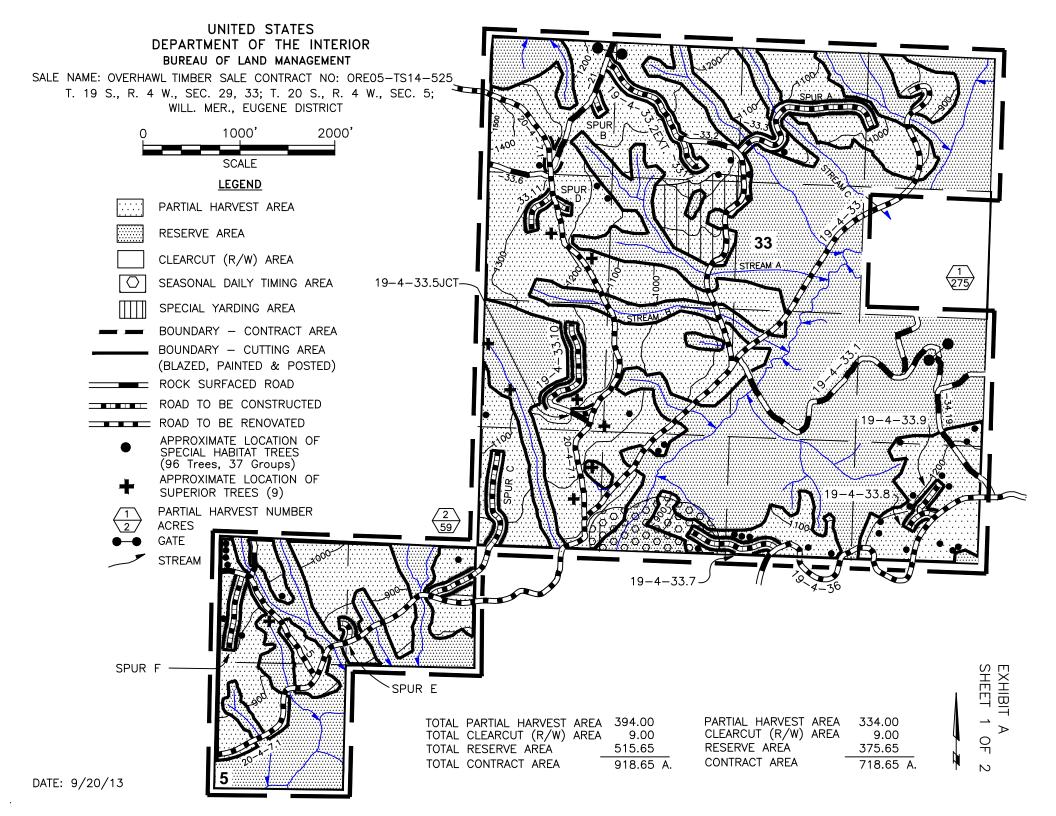
Township 19 S., Range 4 W., Sections 29, 33 Township 20 S., Range 4 W., Section 5



Seasonal Restriction Matrix

Restricted Times are Shaded and X'd; 2-hour daily timing restrictions are X'd

	J	an	F	eb	Ма	r	A	pr	М	ay	J	lune	,	July	Α	ug	Se	ept	0	ct	Nov	D)ес
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1 15	1	15
All operations except haul																							
Seasonal Daily Timing Area							\times	\times	\times			$\langle \rangle$	\bigcirc	$\langle \times $	\mathbb{X}	\mathbb{X}	X						
 April 1 – September 15, both days inclusive: operations shall not begin until 2 hours after sunrise and shall cease 2 hours prior to sunset 		•		•			<i>V</i> \		<i>-</i>	Y	Ψ		V	-v	Y	<u> </u>	· ·			1	•		•
Felling, yarding, or loading																							
Partial Harvest Areas								X	\times														
 April 15 – June 15, both days inclusive Sap flow seasonal restriction may be conditionally waived 							•		<i>V</i>	*	V	,		•			•					•	•
Ground-based yarding		A		A	•		•			A		_	1								•		A
Partial Harvest Areas	\times	X	\times	X		\times	X	X	X			$\langle \times $								\times	$\times \times$	\times	\mathbb{X}
 Typically October 15 – June 30; may vary due to weather conditions 		v \		V	Ψ Ψ	V	× \		<i>V</i>	· ·	V	V				•	,			v	<u> </u>	v	
Right-of-way logging and clearing																							
Right-of-Way Areas	\times	X	\times	X		\times	X	X	\times		>	$\langle \times $								\times	$\times \times$	\times	X
 Typically October 15 – June 30; may vary due to weather conditions 		*		`	Y Y	,	`			*	Y	*	•	•		•				<u> </u>	*	*	*
Hauling on natural-surfaced roads and Road Nos. 19-4-33	; <u>19-</u>	4-33.	2 sc	outh	of jun	ctic	on w	ith 1	9-4-	33.3	; 19	9-4-33	3.3;	and 2	0-4-	7.1 s	outh	of ju	uncti	ion y	/ith 19-	4-33	
Partial Harvest Areas	\times	\mathbb{X}	\times	\mathbb{X}		\times	X	X	\times											\times	$\times \times$	\times	X
 Typically October 15 – May 31; may vary due to weather conditions 		· ·		Y	Y Y	,	`	`	,	V			•	•	•	•	•			<i>y</i>	V	V	
Stream Crossing Culvert Installation on Road Nos. 19-4-3 Stream Crossing Culvert Removal for Road Decommission														ıl in ad	cora	lance	with	the	restr	ictior	below,		
 September 16 – June 30, both days inclusive to comply with ODFW in-stream period. 	\times	\bigvee	\times	\bigvee		\times	X	X	X	\bigvee	\bigvee	\bigvee						X	\times	X	$\times \hspace{-0.1cm} $	\bigvee	\bigcirc



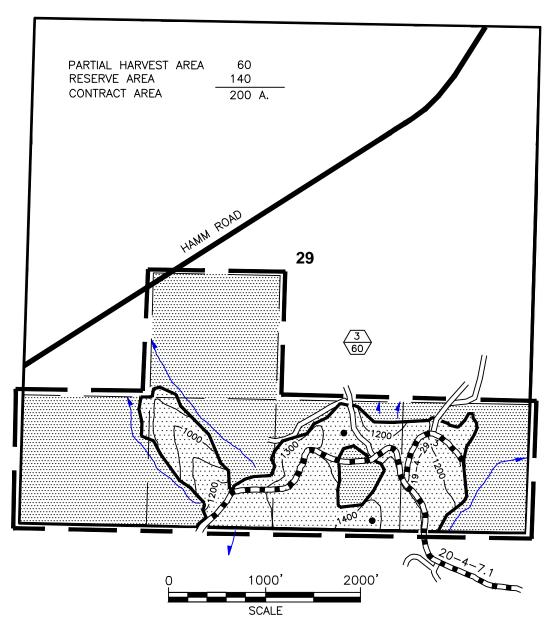
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT A
SHEET 2 OF 2

SALE NAME: OVERHAWL TIMBER SALE CONTRACT NO: OREO5-TS14-525

T. 19 S., R. 4 W., SEC. 29 WILL. MER., EUGENE DISTRICT





LEGEND

PARTIAL HARVEST AREA BOUNDARY - CONTRACT AREA BOUNDARY - CUTTING AREA RESERVE AREA (BLAZED, PAINTED & POSTED) PARTIAL HARVEST NUMBER **ACRES** ROAD TO BE CONSTRUCTED STREAM ROAD TO BE RENOVATED APPROXIMATE LOCATION OF = NATURAL SURFACED ROAD SPECIAL HABITAT TREES ■ PAVED ROAD (3 Trees, 2 Groups)

DATE: 9/20/13

EUGENE DISTRICT SIUSLAW RESOURCE AREA

Tract No. E-14-518 Coyote Camp

Lane County, Oregon: O&C Bid Deposit Required: \$14,900.00

All timber designated for cutting on SE1/4SW1/4, S1/2SE1/4, Section 21, W1/2NE1/4, N1/2NW1/4, Section 29, T. 19 S., R. 4 W., Will. Mer.;

Estimated Volume 32' Log (MBF)	Species	Estimated Volume16' Log (MBF)	 raised Price Per MBF	 mated Volume s Approx. Price
768	Douglas-fir	905	\$ 154.00	\$ 139,370.00
4	Western hemlock	5	\$ 60.00	300.00
73	Grand fir	85	\$ 72.00	6,120.00
7	Incense-cedar	9	\$ 264.00	 2,376.00
852	TOTALS	1,004		\$ 148,166.00

<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 are estimates derived from the 16 foot volumes.

<u>CRUISE INFORMATION</u>: Volume for all species has been cruised using the 3P system to select sample trees. A portion of 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 sale volume. A map showing the location and description of these sample trees is available at the Eugene District Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 14" DBHOB; the average log contains 47 bd. ft.; the total gross merchantable volume is approximately 974 MBF; and 92% recovery is expected.

<u>CUTTING AREA</u>: Two areas totaling approximately 84 acres must be partial harvested and approximately 1 acre 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-364A between Giustina Land & Timber Company and the United States. In the construction, renovation, and use of private roads, the Purchaser shall enter into a license agreement with Giustina Land & Timber Company. The license agreement shall be delivered to Giustina Land & Timber Company for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

<u>ROAD MAINTENANCE:</u> The Purchaser shall pay road use fees of \$1,436.58 and road maintenance and rockwear fees estimated at \$460.51 to Giustina Land & Timber Company (GLT). The Purchaser shall pay BLM a road maintenance fee of \$69.96 and a rockwear fee of \$392.21. 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

Suggested Rock Source: Commercial, Lorane vicinity

PARCEL NO.: 2

SALE DATE: October 24, 2013

Spurs A, B, C, and D; Road Nos. 19-4-28 (por), 19-4-28.1 (por)

Class: SN-14

Length: 24.35 Stations

Surfacing: 3" minus & 6" minus

Width: 12 ft

Compacted Depth: 8"

Estimated Quantity: 573 cy (truck measure)

Total estimated construction cost: \$23,761.41, including \$10,055.79 for surfacing.

Special Requirements in Road Construction: Operations limited to periods of dry weather. The Purchaser shall comply with a facilities permit from Lane County Department of Public Works to construct an approach onto County Road 2132 (Hamm Road) from Spur D. Prior to the construction of Spur D the Purchaser shall contact the Oregon Utility Notification Center (1-800-332-2344) and request a line locate. The Purchaser shall contact Century Link (541-440-3112) and Lane Electric (541-484-1151) and request inspection prior to construction of Spur D.

ROAD RENOVATION: Required

Road Nos. 19-4-28 (por), 19-4-28.1 (por), 19-4-29 (por)

Class: SN-14

Length: 138.87 Stations

Surfacing: NA

Total estimated renovation cost: \$8,170.05.

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

<u>DURATION OF CONTRACT</u>: Duration of the contract will be 24 months for cutting and removal of timber.

<u>SPECIAL PROVISIONS</u>: The contract will contain special provisions regarding road construction, road renovation, road maintenance, logging methods, prevention of erosion, falling of snags, falling of all trees designated for cutting, logging residue reduction, and submission of a written logging plan specifying spur road locations, landing locations, logging methods, and logging schedule.

Under Sec. 26 of the timber sale contract, tractor logging will be prohibited during periods of excessive soil moisture. This will normally limit tractor logging to July, August and September.

It is estimated that approximately 127 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.

OTHER SPECIAL REQUIREMENTS:

- No yarding or hauling shall be conducted on natural surfaced roads during periods of wet weather as determined by the Authorized Officer.
- Yarding shall be done with a carriage equipped skyline capable of yarding 1,600 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- In the Whole Tree Yarding Area, limbs and tops shall remain attached to the tree and be yarded out to the landing.
- Approximately one tree is marked with yellow paint above and below breast height. This tree shall not be felled or damaged during logging operations.
- In the Special Yarding Area, equipment may work within 75 feet from the posted boundary but, must stay on existing skid trails.
- Locate yarding corridors and skid trails to avoid oak trees.
- In order to avoid damage to potential buried utility cables, Purchaser shall, prior to beginning construction of Spur D, notify the Oregon Utility Notification Center, in accordance with Exhibit C.
- The Purchaser shall rock Spurs A and B for wet weather haul.
- The Purchaser shall rock Spur D.
- If the Purchaser exercises the option to not rock Spurs A or B, the purchase price will be increased by the cost of surfacing as appraised at the time of sale.
- The Purchaser has the option to rock Spur C and Road Nos. 19-4-28 and 19-4-28.1.
- Construction of Road No. 19-4-28.1 Seg. B requires cutting and decking approximately 10 MBF of private timber (for removal by the landowner).
- Upon completion of hauling, all decommissioning shall be completed during the dry season and as directed by the Authorized Officer. Decommissioning measures include:
 - Decompact skid trails and natural surfaced roads with decompaction equipment, such as a track mounted excavator.
 - o Construct drainage dips, waterbars, and/or lead-off ditches and remove all cross drains.
 - Place logging slash on surfaces where available.
 - Block at entry points using stumps, slash, cull logs and/or earthen barricades.

- All landings and slash within 300 feet of Hamm Road, within the Partial Harvest areas, shall be piled and covered.
- The Exhibit F contains explicit instruction on requirements for equipment and personnel involved in pile burning.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$1,071.01 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.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at (541) 683-6798 if you have questions.

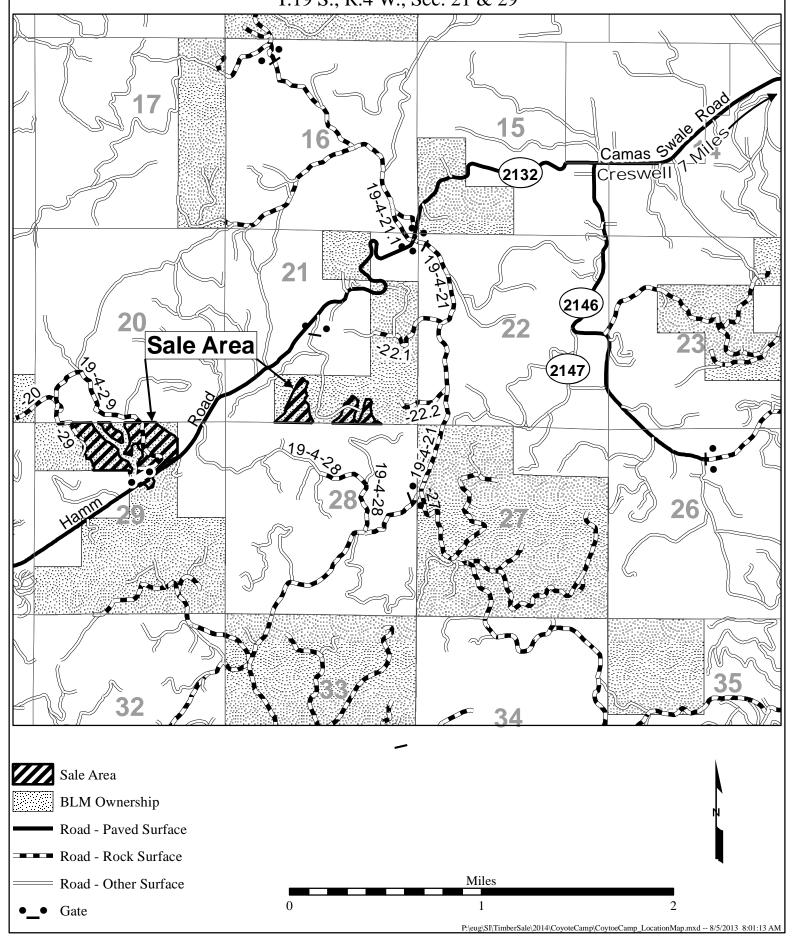
<u>NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA</u>: Access to the sale is through a locked gate over private lands. Prospective bidders may obtain a key from Eugene District Office. Any other persons interested in visiting the timber sale site should first contact Christopher Finn at (541) 683-6421.

<u>Partial Harvest Area No. 1</u>: From Creswell proceed west on Oregon Avenue/Camas Swale Road/Hamm Road for approximately 10.6 miles to Road No. 19-4-29. Follow the timber sale signs to the sale area.

<u>Partial Harvest Area No. 2</u>: From Partial Harvest Area No.1 proceed East on Oregon Avenue/Camas Swale Road/Hamm Road for approximately 2.4 miles to Road No. 19-4-21. Pass through the gate and proceed south for approximately 1.9 miles to Road No. 19-4-28. Proceed North on Road No. 19-4-28. Follow the timber sale signs to the sale area.

Timber Sale Location Map Coyote Camp

T.19 S., R.4 W., Sec. 21 & 29



Seasonal Restriction Matrix

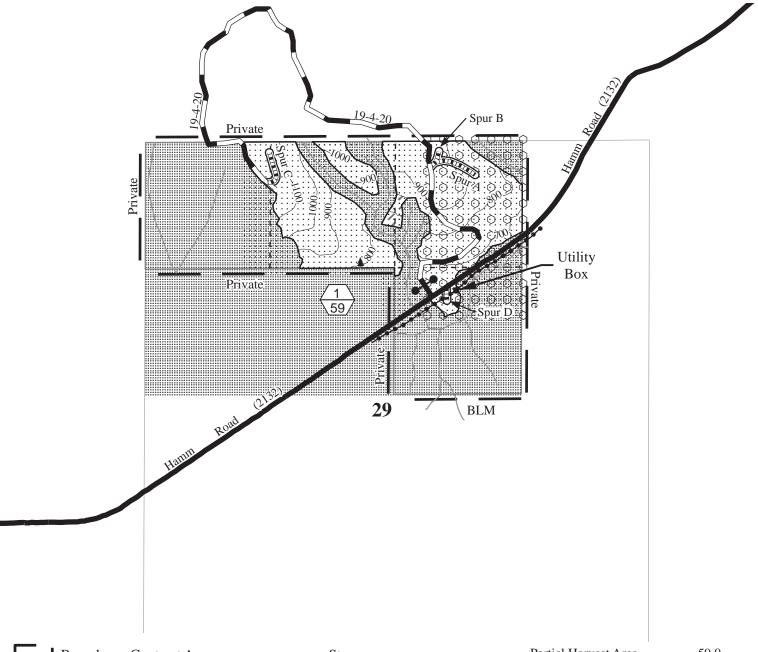
Restricted Periods are Shaded and X'd; 2-hour daily timing restrictions are X'd only. Jan Feb Mar May July Dec Apr June Aug Sept Oct Nov 1 15 1 15 15 1 15 1 15 15 15 1 15 1 15 1 1 15 15 1 1 1 15 Felling, yarding or loading Partial Harvest Areas ■ April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived. **Ground-based yarding** Partial Harvest Areas ■ Typically October 1 – June 30; may vary due to weather conditions. Right-of-way logging and clearing Right-of-Way Areas ■ Typically October 1 – May 31; may vary due to weather conditions. Hauling on natural surfaced roads Contract Area ■ Typically October 15 – May 31; may vary due to weather conditions.

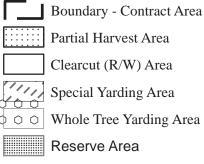
UNITED STATES DEPARTMENT OF THE INTERIOR

Exhibit A
Sheet 1 of 2

Bureau of Land Management

Coyote Camp Timber Sale Contract No: ORE05-TS14-518 T.19 S., R.4 W., Sec. 29, Will. Mer. Eugene District



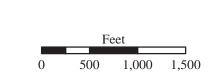


Approximate Location of Special Habitat Tree

Partial Harvest Area (Top)/
Partial Harvest Area Acres (Bottom)

	Stream
	Road - Paved Surface
	Road - Rock Surface
	Road - Other Surface
•••••	Road - Construction
•••	Gate
••••	Buried Utility Line

· ·	
Partial Harvest Area	59.0
Clearcut (R/W) Area	0.9
Reserve Area	100.1
Contract Area	160.0 Ac.
Total Partial Harvest Area	84.0
Total Clearcut (R/W) Area	1.0
Total Reserve Area	195.0
Total Contract Area	280.0 Ac.



UNITED STATES DEPARTMENT OF THE INTERIOR

Bureau of Land Management

Coyote Camp Timber Sale Contract No: ORE05-TS14-518 T.19 S., R.4 W., Sec. 21, Will. Mer. Eugene District



EUGENE DISTRICT SIUSLAW RESOURCE AREA PARCEL NO.: 3

SALE DATE: October 24, 2013

Tract No. E- 12-597 Fairview Lane County, Oregon: O&C

Bid Deposit Required: \$52,300.00

All timber designated for cutting on Lots 1-4, S1/2NW1/4, N1/2SW1/4 Section 3, T. 18 S., R. 6 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
2,275	4,561	 Douglas-fir	2,627	\$ 198.00	\$ 520,146.00
16	30	Grand fir	17	\$ 138.00	\$ 2.346.00
2,291	4,591	TOTALS	2,644		\$522,492.00

<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 are estimates derived from the 16 foot volumes.

<u>CRUISE INFORMATION</u>: Volume for all species in the right-of-way 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 sale volume. A map showing the location and description of these sample trees is available at the Eugene District Office.

Volume for all species in the Partial Harvest Area has been variable plot cruised. The Partial Harvest Area contains a total of 250 plots and 97 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 13.9" DBHOB; the average log contains 55 bd. ft.; the total gross merchantable volume is approximately 2,761 MBF; and 95% recovery is expected.

<u>CUTTING AREA</u>: One area totaling approximately 151 acres must be partial harvested and approximately 10 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 Right-of-Way and Road Use Agreement E-310 between Oxbow Timber 1, LLC and the United States. In the renovation and use of private roads, the Purchaser shall enter into a license agreement with Oxbow Timber 1, LLC. The license agreement shall be delivered to Oxbow Timber 1, LLC for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

<u>ROAD MAINTENANCE:</u> The Purchaser shall pay BLM a maintenance fee of \$7,310.66 and a rockwear fee of \$4,974.51. 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 Suggested Rock Source: Commercial, Noti Vicinity

Spurs A, B, and C Class: **SN-14**

Lenath: 17.85 stations Surfacing: 3" minus / 6" minus

Width: 12'

Compacted Depth: 8"

Estimated Quantity: 882 / 316 cy (truck measure) Total estimated construction cost: \$31,765.62.

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

ROAD RENOVATION: Required

Suggested Rock Source: Commercial, Noti Vicinity

Road Nos. 18-6-4.71 and 18-6-5

Class: **SN-14** Culverts: Lenath: 253.91 stations Diameter: Length: Number: Surfacing: 3/4" / 1-1/2" minus/ 3" minus / rip rap 18" 570' 18 Width: 12' 24" 90' 3 Compacted Depth: 8" 42" 36' 1

Estimated Quantity: 648 / 258 / 35 / 40 cy (truck measure)

Total estimated renovation cost: \$47,123.21.

Special Requirements in Road Renovation: Operations limited to periods of dry weather. Stream culvert replacement work shall be completed between July 1 and October 15, both days inclusive, prior to haul. The Purchaser shall realign Road No. 18-6-5 from MP. 0.44 to MP. 0.48 as directed by the Authorized Officer. The realignment shall require the excavation of approximately 350 cubic yards of material. The top of cut shall be marked in the field by the Authorized Officer. Waste material shall be end hauled and embanked at the designated waste area at MP. 0.40.

ROAD IMPROVEMENT: Required

Road No. 18-6-3.71

Class: SN-14 Culverts: Length: 45.41 Stations Diameter: Length:

Number: Surfacing: 1-1/2" / 3" 18" 120' 4

Suggested Rock Source: Commercial, Noti Vicinity

Width: 12'

Compacted Depth: 8"

Estimated Quantity: 27 / 2206 cy, (truck measure) Total estimated improvement cost:\$57,763.96.

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

During road construction and road improvement operations, no human presence shall be allowed within the Special Operating Area shown on Exhibit A from January 1 through August 31 of each year, both days inclusive. This restriction may be waived dependent on the results of BLM wildlife surveys.

In order to prevent the spread of noxious weeds, the Purchaser shall not operate equipment in Sections 3 and 4, T. 18 S., R. 6 W., W.M. after the equipment has operated in Section 5, unless equipment is either taken off site and returned after pressure washing or washed on site with a pressure washer hose in Section 5, and approved by the Authorized Officer. Additionally, the Purchaser shall walk equipment past the first 0.03 mile of Road No. 18-6-4.71 and place any material generated during the renovation of said distance at a waste site near the junction with Road No. 18-6-5 as designated during the pre-work conference. Also, the Purchaser shall not operate on Road No. 18-6-3.71 after operations on Road No. 18-6-4.71 unless equipment is cleaned in accordance with requirements stated above.

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

SPECIAL PROVISIONS: The contract will contain special provisions regarding road construction, road renovation, road improvement, road maintenance, logging methods, prevention of erosion, falling of snags, falling of all trees designated for cutting, logging residue reduction, and submission of a written logging plan specifying spur road locations, landing locations, logging methods, and logging schedule.

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

It is estimated that approximately 153 MBF of additional timber, such as corridor and guyline trees, may be removed under the contract, but 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:

- One wildlife tree located in the Approximate Location of Wildlife Tree, marked with yellow paint above and below breast height, shall not be felled or damaged during logging operations.
- The Purchaser shall have the option to rock Road No. 18-6-4.71 for wet weather haul at Purchaser's expense.
- No yarding or hauling shall be conducted on natural surfaced roads during periods of wet weather, as determined by the Authorized Officer.
- No human presence shall be allowed within the Special Operating Area from January 1 through August 31 of each year, both days inclusive. This restriction may be waived dependent on the results of BLM wildlife surveys. Some low level disturbance activities may be permitted during the seasonal restriction as determined by the Authorized Officer.
- Yarding *shall* be done with a carriage equipped skyline capable of yarding 1,800 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- In the Partial Harvest Area, where slopes are less than 35%, yarding *may* be done either by a skyline system as described above, or by equipment operated entirely on designated skid roads during periods of low soil moisture. Within 210 feet of streams, skid trails shall be located at least 75 feet from the posted boundary.
- The Purchaser shall clean yarding, logging, road construction, decommissioning, and slash disposal equipment, using a water pressure hose, prior to entry on BLM lands.
- Upon completion of hauling, the Purchaser shall decommission skid trails, newly constructed roads, and renovated roads. Decommissioning measures will take place during the dry season and include:
 - Decompact skid trails and natural surfaced roads with decompaction equipment, such as a trackmounted excavator during the dry season.
 - Construct drainage dips, waterbars and/or lead-off ditches, as directed by the Authorized Officer.
 - Place logging slash on the extent of skid trails and decompacted roads.
 - Block by using stumps, slash, and/or cull logs as directed by the Authorized Officer. The location of the slash shall be determined by the Authorized Officer.
 - On Road No. 18-6-4.71, place logging slash north of the stream crossing and remove the stream crossing culvert and any additional cross drains.
 - On Road No. 18-6-3.71, place logging slash on the road surface visible from Road No. 18-6-5, pull all
 cross drains and storm proof as directed by the Authorized Officer.
 - Remove all cross drains and stream crossing structures along Road Nos. 18-6-3.71 and 18-6-4.71.
 These pipes shall be stockpiled west of the gate on Road No. 18-6-5 on the north side of the road as directed by the Authorized Officer. Pipes shall be removed and handled with reasonable care to allow them to be reused.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning, or contributing \$687.80 in lieu thereof. Piling and covering of piles are not included in the Optional Contribution and will remain the responsibility of the Purchaser. The option must be declared prior to contract execution.

<u>OTHER INFORMATION:</u> This contract contains an updated and revised contract form. Please contact Debra Wilson at (541) 683-6798 if you have questions.

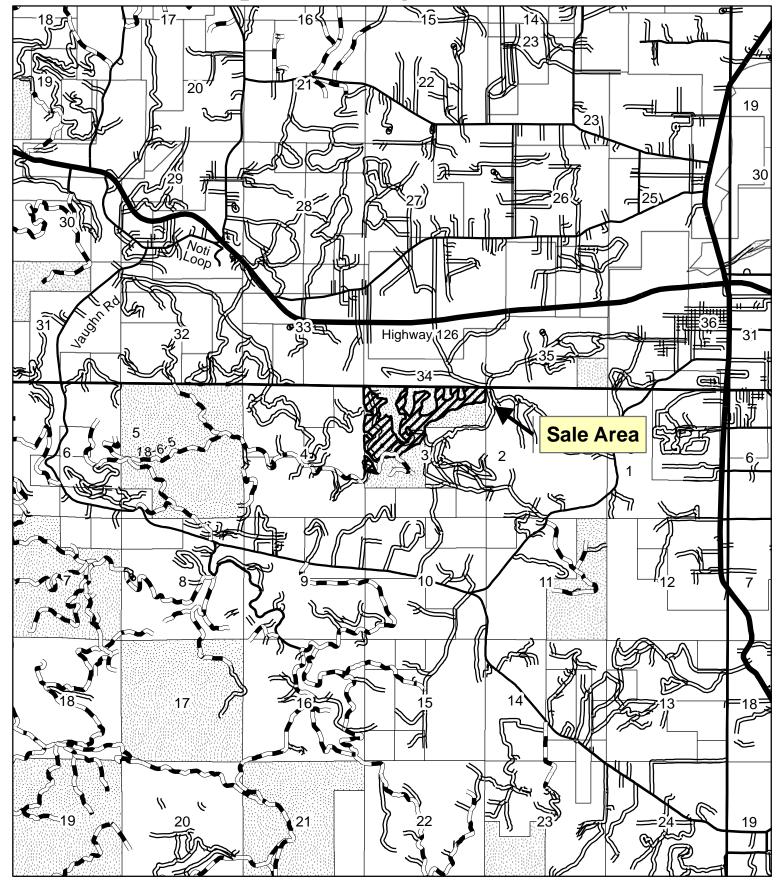
NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: Access to the sale is through a locked gate through private land. Prospective bidders may obtain a key from the Eugene District Office. Any other persons interested in visiting the timber sale site should first contact Christopher Finn at (541) 683-6421.

From Eugene, travel west on Highway 126 to Noti Loop Road. Turn south on Noti Loop Road and travel southeast less than one mile to Vaughn Road. Turn south on Vaughn Road and travel approximately 3 miles. Turn north onto Road No. 18-6-5, cross over the train tracks, pass through the gate, and follow the Timber Sale Area signs to the sale area.

TIMBER SALE LOCATION MAP

Fairview

Township 18 S., Range 6 W., Section 3

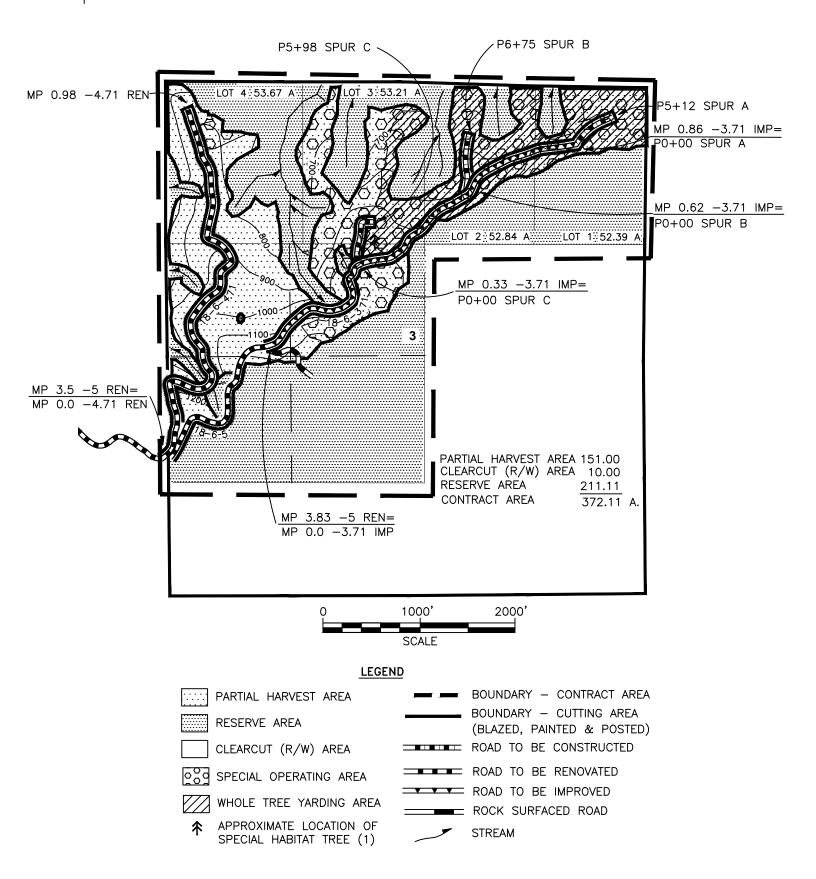


Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

	J	an	Feb		Mar	1	Apr	N	<i>l</i> lay	Jun	е	Ju	ıly	A	ug	Se	pt	0	ct	N	ov	De	C
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Felling, yarding or loading					•						•												
Partial Harvest Area							\times	\searrow	\bigcirc	\times													
 April 15 – June 15, both days inclusive Sap flow seasonal restriction may be conditionally waived 		1	· ·		1			Ψ	<u> </u>	Z V											II.	<u> </u>	
Ground-based yarding																							
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Right-of-way logging and clearing																							
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Instream Work (Culvert Replacement)																							
Road Nos. 18-6-4.71, 18-6-5	\times	\bigcirc		X	$\backslash\!\!\!\backslash$		$\langle \times \rangle$	\nearrow			X								\times	\bigwedge	\bigwedge		$\overline{\times}$
 October 16 –June 30, both days inclusive to comply with ODFW in-stream period. 	V	<u> </u>	V V		<i>V</i> <u>V</u>	_V_	-V	<u>V</u>	V \	V V	<u> </u>	4		I			1	II.	V	-V	V	$\Psi = \Psi$	
No Human Presence within the Special Operatin	g Are	ea																					
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January 1 – August 31; may vary due to BLM Wildlife Surveys	<u> </u>	V `	<i>V</i> <u>V</u>		<u>/ V </u>	V	<u> </u>	Ψ	<u> </u>	/ V			V V	<u> </u>	V			ı	1	1			
Hauling on natural surfaced roads (prior to rocking	g)																						
Partial Harvest Areas	\times	\searrow	\rangle	\langle	$\times \times$	\searrow	\mathcal{N}	X	\bigcirc										X	X	X	X	\times
 Typically October 15 – May 31; may vary due to weather conditions 	<u> </u>	W \	V	<u> </u>	/ V	V	W V	V	w V	1	I_		<u>l</u>						V	<i>V</i> \	VV	<u> </u>	

SALE NAME: FAIRVIEW TIMBER SALE CONTRACT NO: OREO5-TS14-597
T. 18 S., R. 6 W., SEC. 3, WILL. MER., EUGENE DISTRICT



EUGENE DISTRICT UPPER WILLAMETTE RESOURCE AREA

PARCEL NO.: 4 SALE DATE: October 24, 2013

Tract No. E-13-664 Eagles Bluff

Lane County, Oregon: O&C Bid Deposit Required: \$35,400.00

All timber designated for cutting on E1/2, N1/2NW1/4, SE1/4NW1/4, NE1/4SW1/4, Section 9, T. 21 S., R. 2 W., Will. Mer.; N1/2, SW1/4, W1/2SE1/4, SE1/4SE1/4 Section 15, T. 21 S., R. 2 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	 oraised Price Per MBF		stimated Volume mes Approx. Price
3,560	Douglas-fir	3,864	\$ 90.00	\$	347,760.00
19	Grand fir	20	\$ 40.20		804.00
45	Western hemlock	51	\$ 38.60		1,968.60
2	Incense-cedar	3	\$ 84.00		252.00
11	Western redcedar	13	\$ 200.00	_	2,600.00
3,637	TOTALS	3,951		\$	353,384.60

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

LOG EXPORT RESTRICTIONS: 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.

NOTE: 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.

CRUISE INFORMATION: 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 all other conifers in the 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 all Douglas-fir, western hemlock, grand fir, incense cedar and western redcedar and in the Partial Harvest Areas was variable plot cruised. Plot data is then used to calculate v-bar and basal area per acre using the *National* Cruise Processing Program. The basal area was determined with a Relaskop using a 20 BAF. This sale contains a total of 250 plots; 93 sample trees were randomly selected on these plots to determine v-bar. 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 11.2" DBHOB; the average log contains 33 bd. ft.: the total gross merchantable volume is approximately 4.075 MBF; and 95% recovery is expected.

CUTTING AREA: Two areas totaling approximately 390 acres must be partial harvested and approximately 10 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 Right-of-Way and Road Use Agreement E-387 between Weyerhaeuser Company and the United States. In the construction 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 \$869.00 and road maintenance and rockwear fees estimated at \$2,725.96. The Purchaser shall pay rockwear fees estimated at \$2,629.47 to BLM. See the Exhibit D map for specifications of road maintenance responsibility. Only the map page of the Exhibit D is included in the Prospectus. Refer to the contract file for the full Exhibit D.

In addition to the quantities shown below, 400 cubic yards (truck measure) of maintenance rock is required. Road reinforcement (rocking) and additional maintenance that may be required for wet weather haul will be at the Purchaser's expense.

ROAD CONSTRUCTION:

Spurs 9C, 9E, 9E1, 9G, 15A1, 15D, 15D1, 15F, 15G, 15H; Road Nos. 21-2-9.5 Seg. B, -9.7, -15.0 Jct., -15.2 Seg. B, -15.3 Jct., -15.4 Seq. B, -15.4 Jct., -15.5 Seq. B, -15.7, -15.7 Jct., -15.8, -15.9 Seq. B, -15.10, and -16.2 Seq. B

Length: 141 Stations ROAD RENOVATION:

Spur 9A; Road Nos. 21-2-4.0, -4.1, -9.0, -9.2, -14.0, -15.0, -15.2 Seg. A, -15.3, -15.4 Seg. A, -15.5 Seg. A, and

-15.9 Seg. A

Length: 474 Stations ROAD IMPROVEMENT:

Road No. 21-2-9.8 Length: 17 Stations

Culverts: Class: SN-14 / SN-16 Diameter: Length: Number: Surfacing: 3/4"- / 1-1/2"- / 3"-/ 6"- minus 18" 492 14 Suggested Rock Source: Commercial; Cottage Grove & Creswell 24" 314 7 Vicinity 2 36" 170

Estimated Quantity: 710 / 939 / 1069 / 4266 cy (truck measure)
Total Estimated Exhibit C (construction, renovation, improvement)

Road Costs: \$267,394.98

Special Requirements: No road construction, renovation, improvement, or maintenance operations are allowed in Section 9 from January 1 to August 31, except for Road Nos. 21-2-9.5, -9.7, and -16.2 Seg. B.

No road construction, renovation or improvement operations are allowed in Section 15 from March 1 to July 15, except for Spur 15A1 and 15K, and Road Nos. 21-2-14.0 (M.P 1.02 to 1.79), -15.0, -15.0 Jct., -15.3, -15.3 Jct., -15.4, -15.4 Jct., -15.7, -15.7 Jct., -15.8, and -15.10. Road construction and improvement operations are limited to dry weather. Culvert removal and replacement/installation on streams shall be done between May 15 and November 30 both days inclusive, unless within the Special Operating Area shown on Exhibit A, where both the instream work period and the Special Operating Area seasonal restriction apply. Dust abatement is required for hauling and operating adjacent to Special Botany Areas. The Purchaser shall have the option to construct Spurs 9F and 15K (native surface) at Purchaser's expense. The Purchaser shall have the option to rock Road No. 21-2-15.9 Seg. B at Purchaser's expense.

ROAD DECOMMISSIONING: Required

Decompact: 72 Stations; Spurs 9A, 9C, 9E, 9E1, 9G, 15D, 15D1, 15F, 15H, and Road No. 21-2-15.9 Seg. B

Culvert Removals: 2

Estimated Cost of Decommissioning: \$9,521.11

Special Requirements in Road Decommissioning: No road decommissioning operations are allowed in Section 9 from January 1 to August 31, except for Road No. 21-2-9.5 Seg. B. No road decommissioning operations are allowed in Section 15 from March 1 to July 15, except for Spur 15K, and Road Nos. 21-2-15.7, -15.7 Jct., -15.8, and -15.10. Culvert removal and replacement/installation on streams shall be done between May 15 and November 30 both days inclusive, unless within the Special Operating Area shown on Exhibit A, where both the instream work period and the Special Operating Area seasonal restriction apply. If the Purchaser elects to optionally rock Road No. 21-2-15.9 Seg. B, the road shall be stored (installation of waterbars and/or lead-off ditches) when logging is completed. If the Purchaser elects to construct Spur 9F and/or 15K, the spur shall be decompacted when logging is completed.

Total estimated cost of construction, renovation, improvement and decommissioning: \$276,916.09

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 improvement, road maintenance, road decommissioning, logging methods, prevention of erosion, logging residue reduction, submission of a written logging plan specifying landing locations, and logging schedule.

Under Sec. 26 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 237 MBF additional timber, such as corridor and guyline trees may be removed under the contract, but is not included in the advertised sale volume, nor is it included in the timber sale appraisal.

A revised Special Provision, 42(d)(2)(cc), 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:

- In the Special Operating Area of Partial Harvest Area No. 1 shown on Exhibit A, no harvest activities shall be conducted from January 1 to August 31 of each year, both days inclusive. The above restrictions may be modified (reduced or extended) or reviewed based on relevant survey information regarding occupation or nesting activity.
- 2. In the Special Operating Area of Partial Harvest Area No. 2 shown on Exhibit A, no harvest activities shall be conducted from March 1 to July 15 of each year, both days inclusive. The above restrictions may be modified (reduced or extended) or reviewed based on relevant survey information regarding occupation or nesting activity.
- 3. In the Right-of-Way (Clear Cut) Areas of Partial Harvest Area No. 2 shown on Exhibit A, three (3) trees banded and marked with an "X" and yellow paint shall be felled, limbed and placed adjacent to the right-of-way, and shall remain on site.
- 4. Dust abatement (watering or application of lignin) is required for hauling through and operating within the Special Botany Area shown on Exhibit A.
- 5. Parking of all vehicles or equipment is prohibited within Special Botany Areas shown on Exhibit A.
- 6. All orange marked trees greater than 24 inches DBH felled for safety and operational reasons shall remain on site.
- 7. The Purchaser shall be required to clean logging, road construction, renovation, improvement, and 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.
- 8. No felling, yarding, or loading is permitted in or through the Reserve Areas shown on Exhibit A.
- 9. Road renovation and hauling operations on native surface roads shall be restricted to dry periods (typically July 1 to September 30).
- 10. No 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.
- 11. 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.
- 12. Corridors and skid trails may need to be adjusted to avoid cutting trees 24 inches or greater where feasible.
- 13. Purchaser shall pile logging slash at all landings and within 25 feet of the portion of Road Nos. 21-2-4.1, 21-2-9, 21-2-9.2, 21-2-14, 21-2-15, 21-2-15.2 segment A and B within the Partial Harvest Areas as directed by the Authorized Officer.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing slash pile burning or contributing of One Thousand Three Hundred Sixteen and 36/100 dollars (\$1,316.36) 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 Purchaser elects to *remove* material instead of performing burning, and any pile burning is needed, there will be no refund of the optional contribution.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at 541-683-6798 if you have questions.

<u>NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA</u>: Portions of the sale are accessed through locked gates over private land. Prospective bidders may obtain a key from the Eugene District Office and proceed to the sale area. Any other persons interested in visiting the timber sale should first contact Brian Bickford at 541-683-6164.

To Partial Harvest Area No.: 1 From Cottage Grove, travel east on Row River Road (County Road No. 2440) approximately four miles to Shoreview Drive (County Road No. 2440), then approximately three miles on Shoreview Drive to the junction with Road No. 21-2-4. Turn southwest and follow Timber Sale Location signs to the Partial Harvest Area.

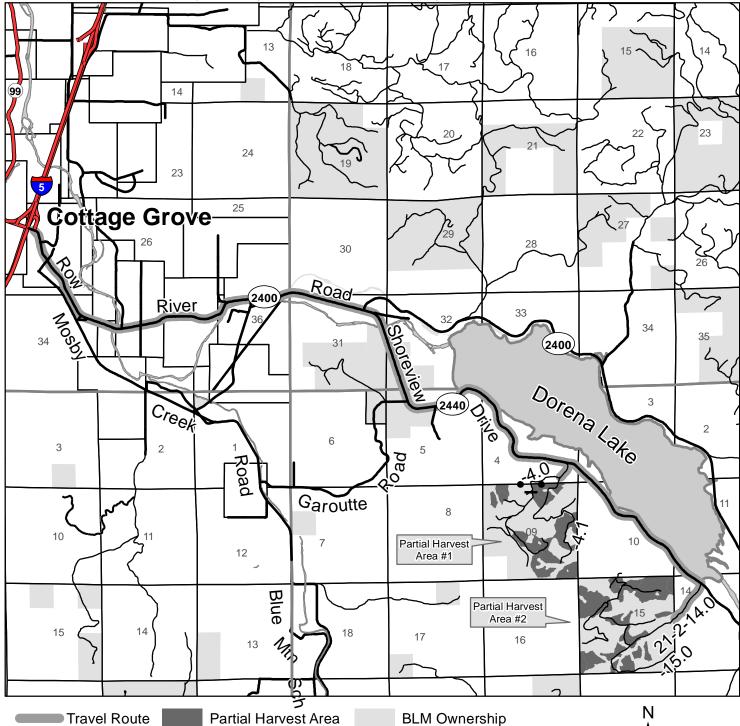
To Partial Harvest Area No.: 2 Return to County Road No. 2440. Turn southeast and travel approximately one mile to junction with Road No. 21-2-14. Turn west and follow Timber Sale Location signs to the Partial Harvest Area.

NATIONAL STREET OF PUBLIC LANDS U.S. DEPARTMENT OF THE INTERIOR SURGAL OF LAND MARAGEMENT

TIMBER SALE LOCATION MAP

SALE NAME: EAGLES BLUFF

T. 21 S., R. 2 W., Sec. 9 & 15. WIL. MER., EUGENE DISTRICT



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

Portions of the sale are accessed through locked gates over private land. Prospective bidders may obtain a key from the Eugene District Office and proceed to the sale area. Any other persons interested in visiting the timber sale should first contact Brian Bickford at 541-683-6164.

To Partial Harvest Area No. 1: From Cottage Grove, travel east on Row River Road (County Road No. 2400) approximately four miles to Shoreview Drive (County Road No.2440), then approximately three miles on Shoreview Drive to the junction with Road No. 21-2-4. Turn southwest and follow Timber Sale Location signs to the Partial Harvest Area. **To Partial Harvest Area No. 2:** Return to County Road No. 2440. Turn southeast and travel for approximately one mile to the junction with Road No. 21-2-14. Turn west and follow Timber Sale Location signs to the Partial Harvest Area.



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

Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

Restricted Times are Shaded and X'd				П			_								_		_		_				_	
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Road Construction / Renovation / Improvement Ground Base Yarding and Decompacting																								
Soil moisture seasonal restriction	\times	\mathcal{N}	$\backslash \backslash \rangle$	\langle	\times	\times	\geq		\times	\times	\times	\times							\times	\searrow	$\bigcirc \times$	\bigcirc	\times	\times
 October 1 – June 30th, may vary due to weather conditions; soil moisture still overrides weather conditions. 	,		•	•			•	•						•						*	¥	•		
Yarding (Sap flow)																								
Partial Harvest Area							X		X	\times	X													
 April 1 – June 15, both days inclusive Sap flow restrictions may be conditionally waived at the discretion of BLM 							<i>V</i>	<u>V V</u>											<u> </u>	ı				
Culvert Installation and Removal																								
Dec 1 through May 14	\times	\bigvee	\searrow	$\langle \rangle$	\times	X	\searrow		\times														\times	X
•																								
Use of native-surfaced roads																								
Soil moisture seasonal restriction	\times	X		\langle	\times	X	X		X	\times	X	X							\times	\searrow	\bigcirc	\bigvee	X	X
Typically September 30 through July 1			Ť													•								
Wildlife Seasonal Restriction							_																	
Harvest Activities & Road Work in PH Area No.1	\times	\bigcirc	$\backslash \backslash \rangle$	$\langle $	\times	\times	\searrow	\bigcirc	\times	\times	\times	\times	\times	\mathbb{X}	\searrow	$\bigcirc \times$								
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Wildlife Seasonal Restriction																								
Harvest Activities & Road Work in PH Area No.2					X	X	\searrow	X	X	X	\times	X	X											
 March 1 – July 15 of each year, both days inclusive. 		ı				•	V	w V				```	Y	\	1	- L		ı	1	1	ı			

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.

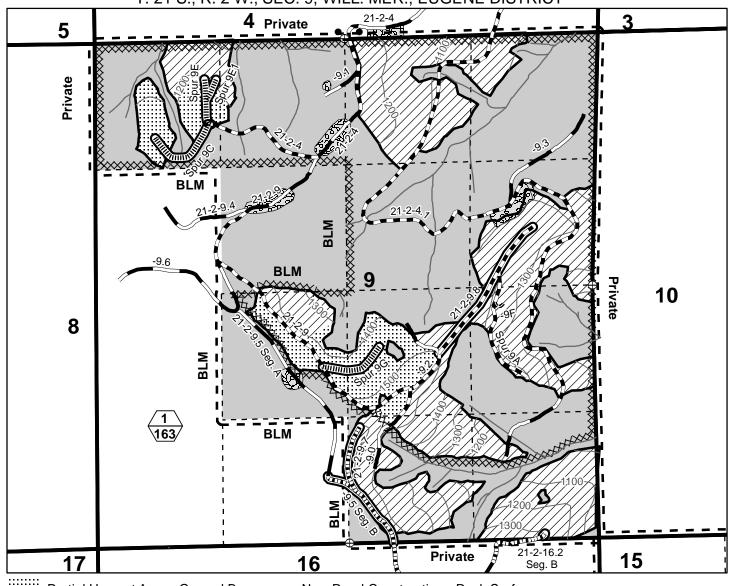


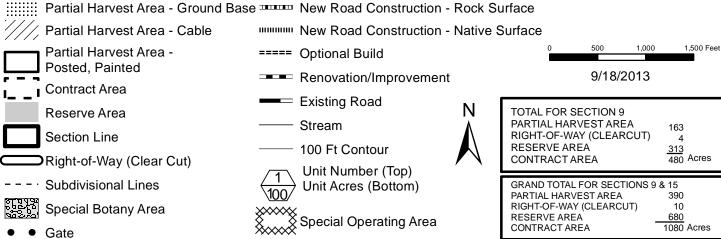
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT "A"

Sheet 1 of 2

SALE NAME: EAGLES BLUFF TIMBER SALE CONTRACT NO.: ORE06-TS14-664 T. 21 S., R. 2 W., SEC. 9, WILL. MER., EUGENE DISTRICT





Corner Found

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.

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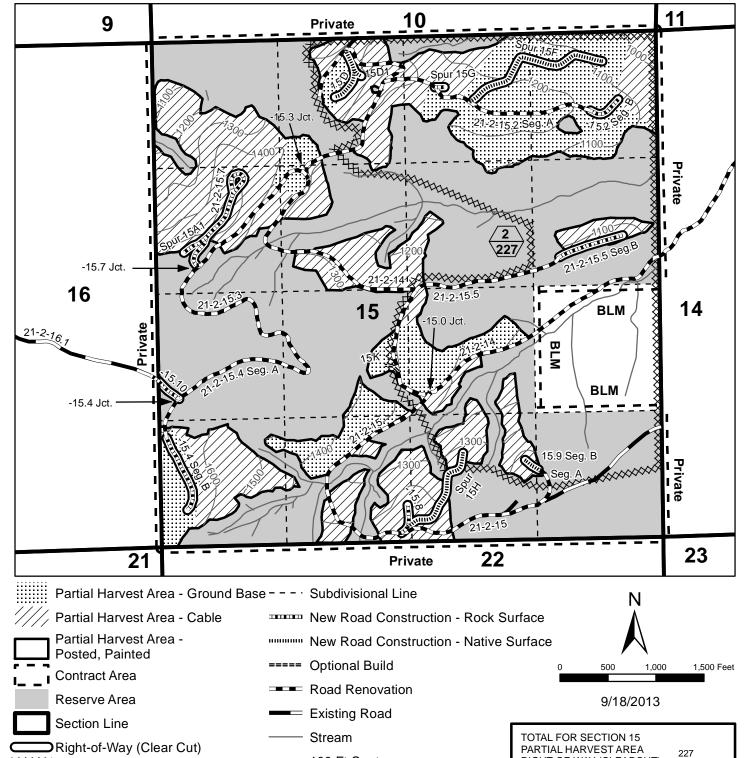


UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT "A"

Sheet 2 of 2

SALE NAME: EAGLES BLUFF TIMBER SALE CONTRACT NO.: ORE06-TS14-664 T. 21 S., R. 2 W., SEC. 15, WILL. MER., EUGENE DISTRICT



100 Ft Contour

Unit Number (Top)

Unit Acres (Bottom)

Special Operating Area

367

600 Acres

RIGHT-OF-WAY (CLEARCUT)

RESERVE AREA

CONTRACT AREA