

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

To: Eugene District Office

Attn: 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 sales to be sold on **October 28, 2010.** (Check appropriate boxes)

				EXHIBI [*]	TS AND APF	RAISALS	
				Road			
Parcel					Decom-	Slash	Other
No.	Sale Name	Prospectus	Construction	Maintenance	missioning	Disposal	(indicate)
1	Gunsight						
2	Perkins Creek						



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

September 29, 2010

This advertisement includes:

Parcel No. 1 – Gunsight Parcel No. 2 – Perkins 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, **October 28, 2010**.

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 (district name) 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>September 29, 2010</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 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, 5420, as amended.

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.

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 Perkins Creek sale, and a Finding of No Significant Impact and Decision Record have been documented. These documents are available for inspection as background for this sale at the Eugene District Office.

AN ENVIRONMENTAL ANALYSIS (EA) was prepared for the North Lake Creek Thinning Project, which includes the Gunsight sale area. A Finding of No Significant Impact and Decision Record for the EA have been documented. A Determination of NEPA Adequacy (DNA) has been documented for this sale. 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 SIUSLAW RESOURCE AREA

Tract No. E- 09-553 Gunsight Lane County, Oregon: O&C

PARCEL NO.: 1

SALE DATE: October 28, 2010

Bid Deposit Required: \$26,000.00

All timber designated for cutting on Lots 2, 3, 4, SW1/4 Section 8; N1/2NW1/4, Section 16; Lots 2, 3, 4, Section 17; NW1/4SW1/4, Section 20; T. 15 S., R. 7 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
2,755	6,091	Douglas-fir	3,348	\$ 77.00	\$ 257,796.00
52	126	Western hemlock	66	\$ 29.00	1,914.00
2,807	6,217	TOTALS	3,414		\$ 259,710.00

<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>: All species in the right-of-ways have 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. Volumes for all coniferous species within the Partial Harvest Areas were cruised using the variable plot method for estimating board foot volume of trees in 16-foot logs. Sample tree volume is expanded to a total sale volume using the *National Cruise Processing Program*. The tree count was determined with a Relaskop using a 20 BAF. This sale contains a total of 202 plots of which 88 are cruise plots and 114 are tree count plots.

Approximately 7 trees which are considered to be unmerchantable are designated for cutting. With respect to merchantable Douglas-fir (sample) trees: The average tree is 13.3" DBHOB; the average log contains 48 bd. ft.; the total gross merchantable volume is approximately 3,538 MBF; and 94% recovery is expected.

<u>CUTTING AREA</u>: Two areas totaling approximately 175 acres must be partial harvested and approximately 7 acres of right-of-way must be clear cut. In addition, there are approximately unmerchantable 7 trees marked for cutting outside the cutting area boundaries.

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-121A between Freres Timber, Inc. and the United States. In the renovation and use of private roads, the Purchaser shall enter into a license agreement with Freres Timber, Inc. The license agreement shall be delivered to Freres Timber, Inc. 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 a Right-of-Way and Road Use Agreement S-260 between Weyerhaeuser Company and the United States. In the renovation and use of private roads, the Purchaser shall enter into a license agreement 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 BLM a road maintenance fee of \$14,175.08 and a rockwear fee of \$5,777.30. The Purchaser shall pay road maintenance fees estimated at \$387.55 to Weyerhaeuser Company. The Purchaser shall pay rockwear fees estimated at \$27.54 to Freres Timber, Inc. 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.

Number:

Suggested Rock Source:

88'

Suggested Rock Source:

Culverts:

Prairie Mountain Quarry

Prairie Mountain Quarry

ROAD CONSTRUCTION: Required Spur C and Road No. 15-7-9.1 Junction

Class: SN-14

Length: 12.77 Stations

Surfacing: N/A

Total estimated excavation:15 hours of tractor time. Total estimated construction cost: \$4,801.00

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

ROAD RENOVATION: Required

Spurs A and B, Road Nos. 15-7-8, 15-7-9.1, 15-7-10.5, 15-7-20, 15-7-23 (portion)

Class: SN-14

Length: 68.47 Stations <u>Culverts</u>:

Surfacing: 3/4" / 11/2" / 3" minus / Rip-rap / {Asphalt}

Diameter: Length:

Width: 12'

Compacted Depth: 8"

Estimated Quantity: 270 / 35 / 855 / 185 cu. yds.(truck measure) / {30 Tons}

Total estimated excavation:19 hours of tractor time

Total estimated renovation cost: \$53,997.62 which includes \$13,702.39 for surfacing and culvert bedding. Special Requirements in Road Renovation: Operations limited to periods of dry weather. Quarry rock crushing and blasting shall be in accordance with the Exhibit C. Blasting shall be conducted between October 1 and February 28/29 of each year. Construction activity for in-stream work shall take place between July 1 and September 15 of any year during the contract duration. Improvement and construction of stream crossing culvert, located at M.P. 3.92 of Road No. 15-7-20, shall be completed within the stream channel below normal high water line between July 1 and September 15 of the first operating year. The paving work on Road No. 15-7-20 shall be completed no later than October 31, 2011. Refer to Exhibit C for detailed requirements.

ROAD IMPROVEMENT: Required

Road No. 15-7-23 (portion)

Class: SN-16

Length: 107.18 Stations
Surfacing: 3/4" minus / 1-1/2" minus / 3" minus / Rip-rap

 Surfacing: 3/4" minus / 1-1/2" minus / 3" minus / Rip-rap
 Diameter:
 Length:
 Number

 Width: 12'
 18"
 234'
 8

 Compacted Depth: 6"
 24"
 90'
 3

 Estimated Quantity: 425 / 3155 / 822 / 55 cu. yds.(truck measure)
 36"
 50'
 1

Total estimated excavation: 9 hours of tractor time

Total estimated improvement cost: \$104,681.67 which includes \$69,657.63 for surfacing and culvert bedding. Special Requirements in Road Improvement: Operations limited to periods of dry weather. Quarry rock crushing and blasting shall be in accordance with the Exhibit C. Blasting shall be conducted between October 1 and February 28/29 of each year. Construction activity for in-stream work shall take place between July 1 and September 15 of any year during the contract duration. Improvement and construction of stream crossing culverts, located at mile post 0.17 and M.P. 0.36 of Road No. 15-7-23 shall be completed within the stream channel below normal high water line between July 1 and September 15 of the first operating year.Refer to Exhibit C for detailed requirements.

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, 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. 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 309 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 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.

OTHER SPECIAL REQUIREMENTS:

- Approximately seven unmerchantable (7) trees are marked for cutting with blue paint above and below stump height in the "Approximate Area in Which Trees are Marked for Cutting" in the Reserve Area. These trees shall be decked adjacent to Road No. 15-7-20 at a location designated by the Authorized Officer.
- The Purchaser shall rock Spur B and Road No. 15-7-8 for wet weather haul. The Purchaser shall have the option to
 not rock Spur B and Road No. 15-7-8. If the Purchaser exercises this option, the purchase price will be increased by
 the cost of surfacing as appraised at the time of the sale. See attached Illustration of Wet Weather Yarding
 Opportunities.
- The Purchaser has the option to rock Spurs A and C and Road Nos. 15-7-9.1, 15-7-10.5, 15-7-23 (portion), and the 15-7-9.1 Junction at the Purchaser's expense.
- In order to avoid damage to a buried utility cable, Purchaser shall, prior to beginning improvement of Road No. 15-7-23, notify Consumer Power and arrange for a representative of Consumer Power to be on site each work day, in accordance with Exhibit C. Resolution of liability for damage to the fiber optic cable shall be between the Purchaser and Consumer Power.
- No yarding or hauling shall be conducted on natural surfaced roads during periods of wet weather, as determined by the Authorized Officer.
- In the Special Operating Area, with the exception of hauling, no operations shall occur between March 1 and July 7 of each year, both days inclusive, due to wildlife concerns. This restriction shall not be waived.
- 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 Partial Harvest Areas, 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.
- There are requirements for blocking and waterbarring roads between logging seasons.
- 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 with decompaction equipment, such as a track mounted excavator, skid trails, and natural surfaced roads.
 - Construct drainage dips, waterbars and/or lead-off ditches, as directed by the Authorized Officer.
 - Block Road Nos. 15-7-8, 15-7-10.5 and Spurs A and B by using stumps, slash, earthen barricade and/or cull logs as directed by the Authorized Officer.
 - Where available, place logging slash on the extent of skid trails; on decompacted roads or rocked roads place logging slash the distance visible from Road No. 15-7-23.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning, or contributing \$687.15 in lieu thereof. The option must be declared prior to contract execution.

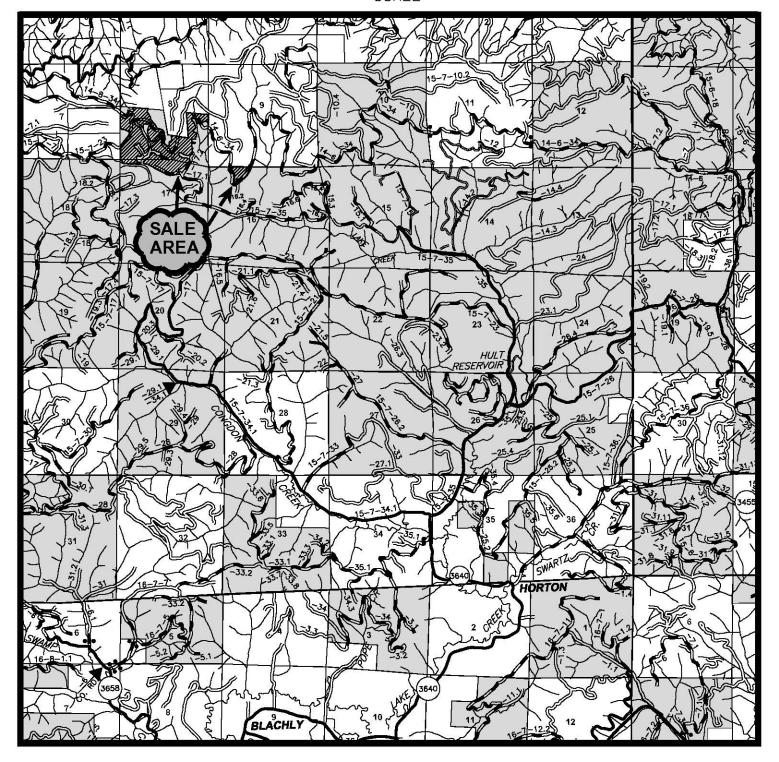
NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: From Horton Market, travel west on Road No. 15-7-34.1. Follow the paved road for approximately 5 miles to Road No. 15-7-17. Proceed northeast on Road No. 15-7-17 to Road No. 15-7-23. Turn west onto Road No. 15-7-23 and continue for approximately 3 miles, following signs to the timber sale area.

TIMBER SALE LOCATION MAP

GUNSIGHT

TOWNSHIP 15 S. RANGE 7 W. SECS. 8, 16, 17, & 20





Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

	J	Jan		Feb		lar	Α	pr	or May		Ju	ıne	July		Aug		Sept		•		ct Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Felling, yarding or loading																								
Partial Harvest Areas								\times	\times	\bigcirc	\times													
 April 15 – June 15, both days inclusive Sap flow seasonal restriction may be conditionally waived 		•		•					*	*	*			•	•	1	•	•	•	•	•	•		
Blasting Operations																								
Prairie Mt. Quarry					\times	\sum	\times	\bigcirc	\times	\searrow	\times	\searrow	\times	\searrow	\times	$1 \times$	\searrow	\bigwedge						
■ March 1 – September 30, both days inclusive			I		<i>V</i> `	V		\bigvee	· ·	V	/ `	V \	V \	<u> </u>	<i>V</i>	V	√	V					I	
Ground-based yarding																								
Partial Harvest Areas	\times	\sum	\times	\bigwedge	\searrow	X	\times	$1 \times$	\times	\bigvee	\times	\searrow							\times	\searrow	\bigcirc	\mathbb{X}	X	\times
 Typically October 1 – July 1; may vary due to weather conditions 	<u> </u>	<u> </u>	V	V \	<u> </u>	<u> </u>	<u>/ </u>	V \	<u>/ `</u>	V \	<i>ν</i> `	V \					<u> </u>	II	<u> </u>	<u>V</u>	<u> </u>	<u> </u>		<u>V </u>
Felling, yarding, loading, road construction										_														
Special Operating Area					\times		\times	\mathbb{X}	\times	\mathbb{X}	\times	\mathbb{X}	\mathbb{X}											
 March 1 – July 7, both days inclusive Wildlife concerns, no waiver 		•		•	<u>, , , , , , , , , , , , , , , , , , , </u>	Y	<i></i>	<u> </u>	<i>v</i>	<u> </u>	<i>y</i>	<u> </u>		1	•		I		1	•		•		
Right-of-way logging and clearing				_						_												_		
Right-of-Way Areas	\times	\bigcirc	\geq	\bigcirc	\mathbb{X}	\mathbb{X}	\times	\mathbb{X}	\times	\bigcirc									\times	\times	\bigcirc	\bigcirc	\times	\geq
 Typically October 1 – May 31; may vary due to weather conditions 	V	V	V	V	<u> </u>	V	<i>V</i>	V		V \		1	I		ı	ı		II.	V	V	V	V \	/ \	ν <u> </u>
Yarding & Timber/Mineral hauling on natural-su	rf <u>ace</u>	d roa	ıds																					
Partial Harvest Areas	\times	\bigcirc	\searrow	$\bigcirc \times$	\searrow	\bigcirc	\times	\bigcirc	\times	\bigcirc	1									\times	$\uparrow \times$	\bigcirc	\times	\times
 Typically October 15 – May 31; may vary due to weather conditions 	V	V	V	V	V	V `	ν	V \	<i>V</i>	V \		1			l	ı		II.		V	V	V \	/ \	<u> </u>
Culvert Installation Stream crossing culverts loca constructed and installed in the first operating seasons.		t mile	pos	st 0.1	7 an	d M.I	P. O.	36 of	Roa	ad No	. 15	-7-23	, and	d M.F	P. 3.9	92 of	Roa	ad No	o. 15	-7-20) sha	ıll be		
Road Nos. 15-7-20 and 15-7-23	X	\bigvee	\setminus	\bigvee	\bigvee	\bigvee	X	\bigvee	X		X	\bigvee						\times	\bigvee	\searrow	\bigvee	\bigvee	\times	\nearrow
 September 16 – June 30, both days inclusive to comply with ODFW instream period 																								

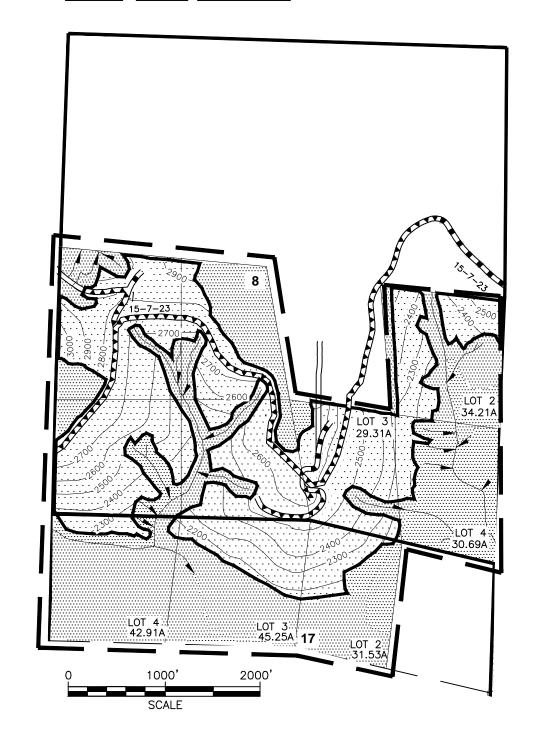
NOTE: This chart is for informational purposes only. Refer to Section 41 Special Provisions of the timber sale contract for exact date restrictions and stipulations.

ILLUSTRATION OF WET WEATHER YARDING **OPPORTUNITIES** SHEET 1 OF 2

SALE NAME: GUNSIGHT

TIMBER SALE CONTRACT NO: OR090-TS11-553

T. 15 S., R. 7 W., SEC. 8 & 17, WILL. MER., EUGENE DISTRICT



LEGEND



ILLUSTRATION OF WET WEATHER YARDING OPPORTUNITIES SHEET 2 OF 2

SALE NAME: GUNSIGHT TIMBER SALE CONTRACT NO: OR090-TS11-553 T. 15 S., R. 7 W., SEC. 16, WILL. MER., EUGENE DISTRICT 16 **LEGEND** WET SEASON (CABLE TO ROCKED BOUNDARY - CONTRACT AREA ROAD—MAY INCLUDE DOWNHILL CABLE YARDING) OR DRY SEASON (CABLE/SKID COMBINATION) BOUNDARY - CUTTING AREA (BLAZED, PAINTED & POSTED) RESERVE AREA = NATURAL SURFACED ROAD PURCHASER'S OPTION TO ROCK **✓** STREAM 1000' 2000'

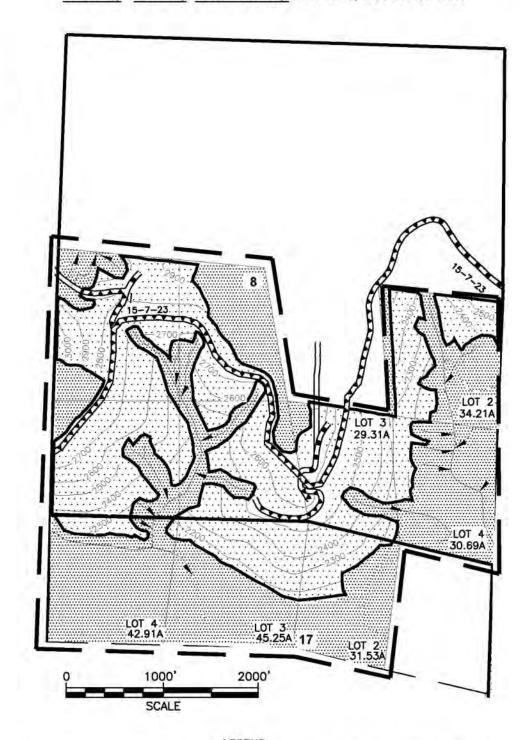
SCALE

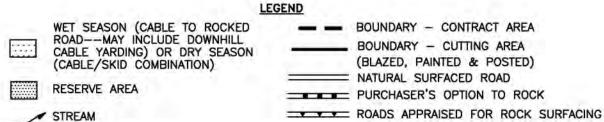
ILLUSTRATION OF WET WEATHER YARDING OPPORTUNITIES SHEET 1 OF 2

SALE NAME: GUNSIGHT

TIMBER SALE CONTRACT NO: OR090-TS11-553

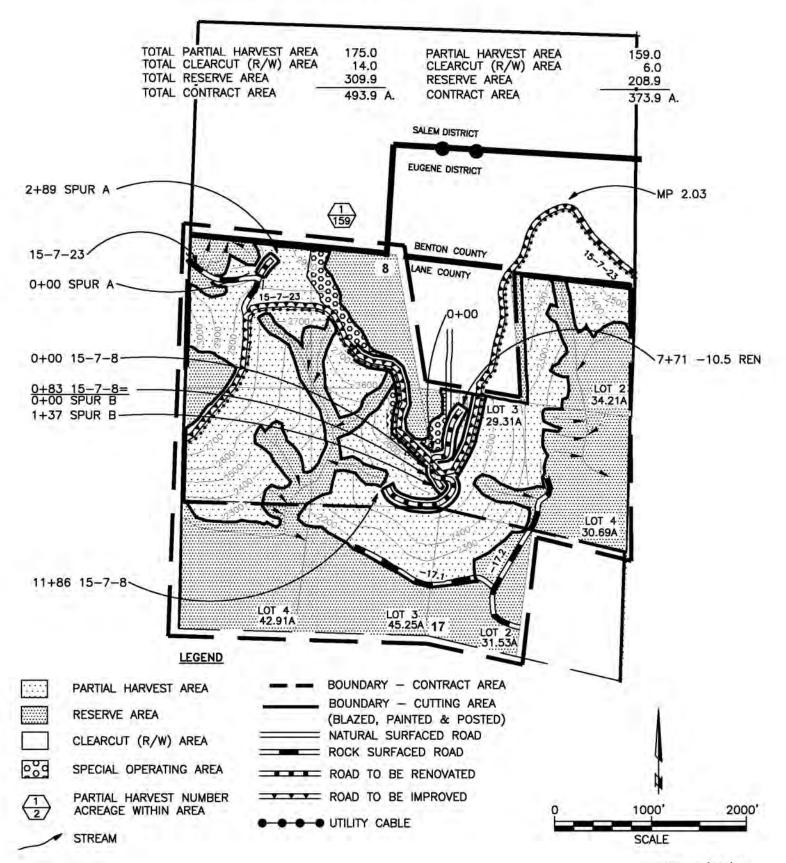
T. 15 S., R. 7 W., SEC. 8 & 17, WILL. MER., EUGENE DISTRICT

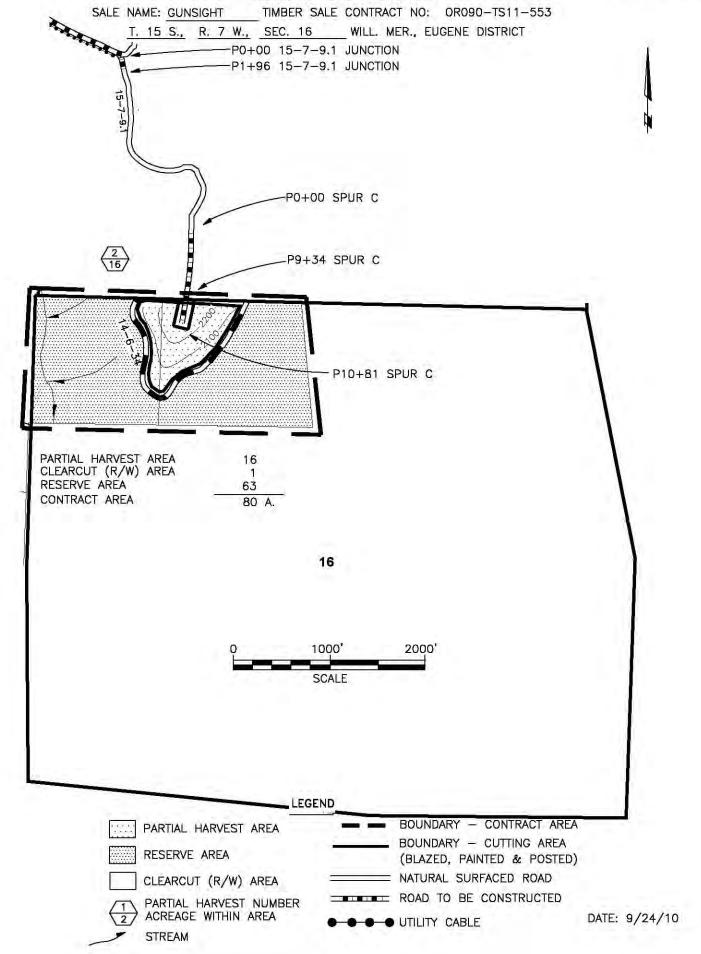




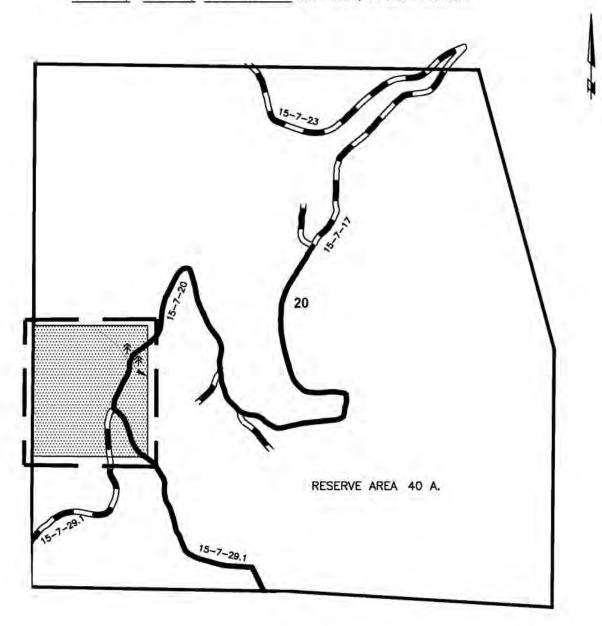
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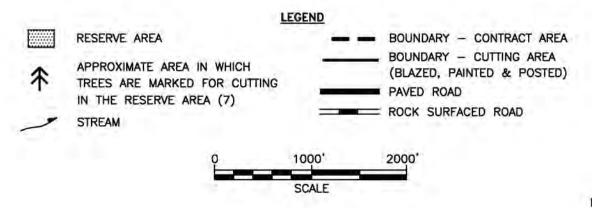
<u>T. 15 S., R. 7 W., SEC. 8 & 17 WILL. MER., EUGENE DISTRICT</u>





SALE NAME: GUNSIGHT TIMBER SALE CONTRACT NO: OR090-TS11-553
T. 15 S., R. 7 W., SEC. 20 WILL MER., EUGENE DISTRICT





EUGENE DISTRICT PARCEL NO.: 2

UPPER WILLAMETTE RESOURCE AREA SALE DATE: October 28, 2010

Tract No. E-10-627 Perkins Creek

Lane County, Oregon: O&C Bid Deposit Required: \$4,600.00

All timber designated for cutting on Lots 7, 8, 9, 10, 11, 14, 15, and 16, Section 27, T. 21 S., R. 2 W., Will. Mer.

Estimated Volume	Estimated		Estimated Volume	Appraised Price	Estimated Volume Times
32' Log (MBF)	Volume (CCF)	Species	16' Log (MBF)	Per MBF	Appr. Price
250	500	Douglas-fir	306	\$ 102.00	\$ 31,212.00
6	13	Western hemlock	7	50.00	350.00
31	78	Western red cedar	39	363.00	14,157.00
287	591	TOTALS	352		\$ 45.719.00

<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>: All species have 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 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 21.2" DBHOB; the average log contains 99 bd. ft.; the total gross volume is approximately 315 MBF; 97% recovery is expected.

<u>CUTTING AREA</u> One area totaling approximately 73 acres must be partial harvested. **Note:** Acres shown on Exhibit A have been computed using a Trimble GEO XT Global Positioning System receiver and an Impulse Laser with Traverse software. Acreage was calculated based on Global Positioning System traverse procedures including differential correction.

ACCESS: Access to the sale is provided by:

- 1. a public road;
- 2. BLM existing roads;
- 3. BLM roads to be renovated;
- 4. Access Road Easement RE-E-64. There are certain terms and conditions of use required by the easement, a copy of which is available for inspection at the office of the Eugene District Manager, Bureau of Land Management, Springfield, Oregon.

<u>ROAD MAINTENANCE:</u> The Purchaser shall pay BLM a road maintenance fee of \$577.65 and a rockwear fee of \$536.40. 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 RENOVATION: Required

Road No: 21-2-27.2, -27.4, -27.6, -27.7, -27.8, -27.9, and -27.10.

Class: SN-16 Brushing and Blading

Length: 162.1 Stations

Total estimated renovation cost: \$2,223.98

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

ROAD DECOMMISSIONING: Required Road No. 21-2-27.4, -27.9, -27.10

Total estimated decommissioning cost: \$2,341.40

Roads shall be decommissioned and blocked after use, as indicated in Exhibit G. Culvert removal limited to between July 1 to September 30, both days inclusive, and prior to fall rains. Operations limited to periods of dry weather.

Road Renovation and Road Decommissioning Total: \$4,565.38

DURATION OF CONTRACT: Duration of the contract will be 15 months for cutting and removal of timber.

<u>SPECIAL PROVISIONS</u>: The contract will contain special provisions regarding road renovation, soil stabilization, roadside brushing, road maintenance, road decommissioning, 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, tractor logging will be prohibited during periods of excessive soil moisture. This will normally limit tractor logging to July, August and September.

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.

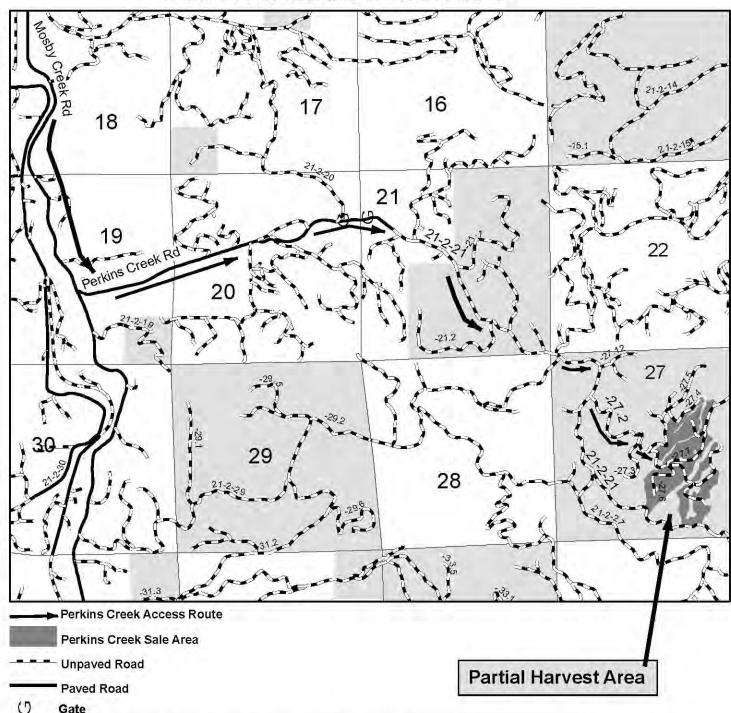
This contract provision limits the liability of the Government to the actual costs incurred by the Purchaser which have not been amortized by timber removed from the contract area.

OTHER SPECIAL REQUIREMENTS:

- 1. Trees not marked with blue paint are reserved from cutting.
- 2. The Purchaser shall be required to clean logging, road renovation and decompacting equipment to remove dirt and plant debris that may contain noxious weed seeds from the under carriage, tracks and tire treads prior to entry to BLM lands.
- 3. Corridors may need to be adjusted to avoid cutting large snags and reserve trees. Existing corridors shall be reused wherever possible.
- 4. Yarding within the Partial Harvest Area Cable as shown on Exhibit A, shall be done with a skyline system capable of lateral yarding 75 feet each side of the skyline corridor.
- 5. Yarding within the Partial Harvest Area Ground as shown on Exhibit A, may be done on slopes 35 percent or less and shall occur during periods of low soil moisture.
- 6. Piling of slash required on all landings in the Partial Harvest Areas.
- 7. If it is necessary to cut a reserved tree in the Partial Harvest Area, the Purchaser shall locate a comparable non-reserved tree in the approximate area as a substitute for retention. The substitute tree selected shall be of the same species and approximate size (within 2 inch diameter class if possible). It is estimated that minimal additional timber, such as corridor, skid trail and guyline trees, would be removed under the contract due to this requirement. Substitution could potentially result in the reduction of total volume.
- 8. Care shall be taken to preserve fiberglass stakes representing additional research plot centers located throughout the Partial Harvest Areas.
- 9. The BLM gate on Road No. 21-2-21A shall be closed and locked on weekday evenings and weekends. The private farm gate on Road No. 21-2-21A shall be closed weekday evenings and weekends.

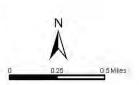
NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: Access to the sale is through a locked gate. Prospective bidders may obtain a key from the Eugene BLM office. *Any other persons interested in visiting the timber sale site should first contact Mike Barger at 683-6418.* From Eugene, proceed south on 1-5 to Cottage Grove Exit 174. Travel east on County Road 2400 (Row River Road) to the intersection of County Road 2542. Take County Road 2542 to its junction with County Road No. 2500 (Mosby Creek Road). Turn south on Mosby Creek Road and travel 4.2 mile to the intersection of County Road No. 2580 (Perkins Creek Road, also BLM Road No. 21-2-21). Turn east on Perkins Creek Road and travel approximately 2-3/4 miles, through gate, and continue approximately 2 more miles on Road No. 21-2-21 to Road No. 21-2-27.2. Follow signs to sale area. For the Partial Harvest Area accessed by Road No. 21-2-21, proceed on Road No. 21-2-21 approximately 1 mile to the Partial Harvest Area.

TIMBER SALE LOCATION MAP



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

Access to the sale is through a locked gate. Prospective bidders may obtain a key from the Eugene BLM office. Any other persons interested in visiting the timber sale site should first contact Mike Barger at 683-6418. From Eugene, take 1-5 south to Cottage Grove Exit 174. Travel east on County Road 2400 (Row River Road) to the intersection of County Road 2542. Take County Road 2542 to its junction with County Road No. 2500 (Mosby Creek Road). Turn south on Mosby Creek Road and travel 4.2 mile to the intersection of County Road No. 2580 (Perkins Creek Road, also BLM Road No. 21-2-21). Turn east on Perkins Creek Road and travel approximately 2-3/4 miles, through gate, and continue approximately 2 more miles on Road No. 21-2-21 to Road No. 21-2-27.2. Follow signs to sale area. For the Partial Harvest Area accessed by Road No. 21-2-21, proceed on Road No. 21-2-21 approximately 1 mile to the Partial Harvest Area.



Urited 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

	Jan		F	eb	M	ar	Ar	or	May		June	•	July		Aug		Sept		Oct		Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1 1	5	1	15	1	15	1	15	1	15	1	15	1	15
Felling, yarding or loading																								
Partial Harvest Areas							X	X	\times	\times	\times													
April 1 – June 15, both days inclusive Sap flow seasonal restriction may be conditionally waived Ground-based yarding, mechanical tree cutting, decompaction of skid roads				•		l	V V	ν ν		Z V	V V		II.	1			l	•					l	
Partial Harvest Areas			\searrow				\mathcal{N}		\bigvee	\bigvee									\setminus	\bigwedge	\sim			\searrow
Typically October 1 – June 30; wet season restrictions may be shortened or extended depending on weather conditions; soil moisture still overrides weather conditions.		<u> </u>	V `	V \	<u> </u>	<u> </u>	✓ \				<u> </u>										√ `	√ \	<u> </u>	<u>/ </u>
Road Renovation																								
Typically October 1 – June 30; may vary due to weather conditions	\times	\bigvee	\searrow		\setminus	\times		\times	\times	\times									\times	\bigvee	\searrow			\times
Culvert Installation and Removal	K	A	Λ.	A	•	1	A	.				4		1			ı	ı		A	Φ.	A	•	•
September 30 – June 30, both days inclusive to comply with ODFW instream period	\times	X	X	\bigvee	X	X		\times	X	X									X	\bigvee	\bigvee	\bigvee	X	X



EXHIBIT "A" SHEET 1 of 1

SALE NAME: PERKINS CREEK TIMBER SALE CONTRACT NO.: OR090-TS11-627 T. 21 S., R. 2 W., SEC. 27, WILL, MER. EUGENE DISTRICT

