

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 Cynthia Phillips, Siuslaw Resource Area, (541) 683-6776 Debra Wilson, Eugene District, (541) 683-6798

PROSPECTUS REQUEST

Please send the following information for the timber sales to be sold on **November 18, 2010.** (Check appropriate boxes)

| | | | | EXHIBI | RAISALS | | |
|--------|-------------------|------------|--------------|-------------|------------|----------|------------|
| | | | | Road | | | |
| Parcel | | | | | Decom- | Slash | Other |
| No. | Sale Name | Prospectus | Construction | Maintenance | missioning | Disposal | (indicate) |
| 1 | Barlow Creek | | | | | | |
| 2 | Upper Cash Resale | | | | | | |

Mail to:

Requested by:



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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

October 20, 2010

IN REPLY REFER TO: 5430A

This advertisement includes:

Parcel No. 1 – Barlow Creek Parcel No. 2 – Upper Cash Resale

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, <u>November 18, 2010</u>.

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

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

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

This Timber Sale Notice does <u>not</u> constitute the decision document for purposes of protest and appeal of a forest management decision. Consistent with 43 CFR Subpart 5003 - Administrative Remedies, the notice of a timber sale, when published as a legal ad in a newspaper of general circulation shall constitute the decision document for purposes of protest and appeal. Protests may be filed with the Contracting Officer within 15 days of the publication of the aforementioned decision document in the newspaper. It is anticipated that the decision document will be published in <u>The Register-Guard</u> newspaper on or about <u>October 20, 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 Upper Cash Resale, 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 Upper Siuslaw Landscape Plan, which includes the Barlow Creek 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-10-569 Barlow Creek Lane County, Oregon: O&C

Bid Deposit Required: \$31,400.00

| Estimated Volume 32' Log (MBF) | Estimated Volume (CCF) | Species | Estimated Volume _16' Log (MBF)_ | Appraised Price Per MBF | Estimated Volume Times Approx. Price |
|--------------------------------------|---------------------------|---------------|--|-------------------------------|--|
| 3,275 | 6,828 | Douglas-fir | 3,712 | \$ 75.00 | \$ 278,400.00 |
| 371 | 784 | Grand fir | 448 | \$ 58.00 | 25,984.00 |
| 23 | 56 | Incense cedar | 28 | \$ 330.00 | 9,240.00 |
| 3,669 | 7,668 | TOTALS | 4,188 | | \$ 313,624.00 |

All timber designated for cutting on N1/2, SW1/4, W1/2SE1/4, SE1/4SE1/4, Section 3; T. 20 S., R. 4 W., Will. Mer.

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

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

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

<u>CRUISE INFORMATION</u>: Volume for all species in the right-of-ways has been cruised using the 3P system to tally and 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 a description of these sample trees is available at the Eugene District Office. Volume for all species in the Partial Harvest Areas has been cruised using a variable plot system. The Partial Harvest Areas contain a total of 230 plots and 132 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 locations and descriptions of these sample trees is available at the Eugene District Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 11.9" DBHOB; the average log contains 38 bd. ft.; the total gross merchantable volume is approximately 3,882 MBF; and 96% recovery is expected.

<u>CUTTING AREA</u>: Two areas totaling approximately 303 acres must be partial harvested and approximately 7 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-290 between Beckley Timber LLC and the United States. In the use of private roads, the Purchaser shall enter into a license agreement with Beckley Timber LLC. The license agreement shall be delivered to Beckley Timber LLC for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.
- 6. 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.

<u>ROAD MAINTENANCE</u>: The Purchaser shall pay \$ 40,508.74 for road use, \$2,694.22 for rock wear of timber haul and \$963.29 for rock wear of minerals haul to Seneca Jones Timber Company. The Purchaser shall pay \$ 1,158.00 for road use, \$174.64 for rock wear of timber haul and \$75.36for rock wear of mineral haul to Beckley Timber LLC. The Purchaser shall pay road maintenance fees estimated at \$2,282.74, and rock wear fees of \$1,569.38 to Guistina Land & Timber.

The Purchaser shall pay BLM a road maintenance fee of \$6,040.40 and a rockwear fee of \$4,675.22. 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: Spurs: A-E, Road Nos: 19-4-34.22B, 20-4-2.1, 20-4-3.3, 20-4-3.4 Lorane Area Class: SN-14 Length: 92.49 Stations Surfacing: 3" minus Width: 12' Compacted Depth: 8" Estimated Quantity: 3,623 cu. yds. (truck measure) Total estimated rock excavation: 200 cu. yds. estimated to be rock; 103 hours of tractor time. Total estimated construction cost: \$102,813.52 which includes \$62,199.87 for surfacing Special Requirements in Road Construction: Operations limited to periods of dry weather. Mineral haul on Road Nos. 19-4-33, 19-4-33.1 and 20-4-7.1 shall only occur during periods of dry weather as determined by the Authorized Officer. ROAD RENOVATION: Required Suggested Rock Source: Road Nos: 19-4-35.2 Jct., 20-4-3.1, 20-4-3.2, 20-4-4.1A B, 20-4-4.1C Lorane Area/ Cottage Grove Area Class: SN-14 / SN-16 Length: 51.93 / 48.02 Stations Culverts: Surfacing: 3" / 1-1/2" / 3/4" minus / Pit-Run Length: Diameter: Number: Width: 12' 18" 154' 5 Compacted Depth: 4" / 6" Estimated Quantity: 271 / 1220 /133 / 61 cu. yds. (truck measure) Total estimated excavation: 14 Hours of tractor time. Total estimated renovation cost: \$43,375.22 which includes \$31,513.42 surfacing and culvert bedding. Special Requirements in Road Renovation: Operations limited to periods of dry weather. Mineral haul on Road Nos. 19-4-33, 19-4-33.1 and 20-4-7.1 shall only occur during periods of dry weather. 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. **ROAD IMPROVEMENT: Required** Suggested Rock Source: Road Nos. 19-4-34.22A. 20-4-3 Lorane Area/ Cottage Grove Area Class: SN-14 / SN-16

| Class. SIN-14/ SIN-10 | | | |
|--|-----------|-----------|---------------|
| Length: 5.23 / 52.80 Stations | | Culverts: | |
| Surfacing:3/4" / 1-1/2 / 3" minus / Rip Rap | Diameter: | Length: | <u>Number</u> |
| Width: 12' | 18" | 300' | 9 |
| Compacted Depth: 8" / 4". | 24" | 102' | 3 |
| Estimated Quantity: 285 / 1.001/225 / 61 out yda (truck manaura) | | | |

Estimated Quantity: 385 / 1,091/225 / 61 cu. yds. (truck measure) Total estimated improvement cost: \$48,153.41 which includes \$34,301.34 surfacing and culvert bedding.

Special Requirements in Road Improvement: Operations limited to periods of dry weather. Mineral haul on Road Nos. 19-4-33, 19-4-33.1 and 20-4-7.1 shall only occur during periods of dry weather. 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.

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

A revised Special Provision has been added to the contract which enables the Contracting Officer to 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:

- No yarding operations or hauling shall be conducted on natural surfaced roads during periods of wet weather.
- Yarding shall be done with a carriage equipped skyline capable of yarding 2,200 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- Full suspension shall be required over the Reserve Area adjacent to Stream 1, except where approved by the Authorized Officer.
- No felling, yarding, or loading is permitted in or through the Reserve Area except in the Special Yarding Area.
- 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 trails during periods of low soil moisture. Within 210 feet of any stream, skid trails must be located at least 75 feet from the boundary of the Reserve Area, except in the Special Skidding Area, where new skid trails must be located at least 50 feet from the boundary of the Reserve Area.
- 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 roads by using stumps, slash, and/or cull logs or earthen barricades as directed by the Authorized Officer.
 - *** Where available, place logging slash on the extent of skid trails and decompacted roads.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$1,131.76 in lieu thereof. The option must be declared prior to contract execution.

<u>NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA</u>: Access to a portion of the sale is through a locked gate. 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 683-6421.

To Partial Harvest Area 1

From Creswell, proceed west on Oregon Avenue for approximately 8 miles to Road No. 19-4-21. Pass through
the gate; proceed 0.3 mile to the fork and continue south on Road No. 19-4-21. Continue approximately 1 mile;
and turn southeast onto Road No. 19-4-27. Proceed on Road No. 19-4-27 for approximately 0.6 mile and turn
south onto Road No. 19-4-27.2. Proceed approximately 1 mile on Road No.19-4-27.2 and turn east onto Road
No. 19-4-34.2. Proceed approximately 1 mile on Road No. 19-4-34.2 to Road No. 19-4-36. Access to the timber
sale requires walking in on foot.

To Partial Harvest Area 2

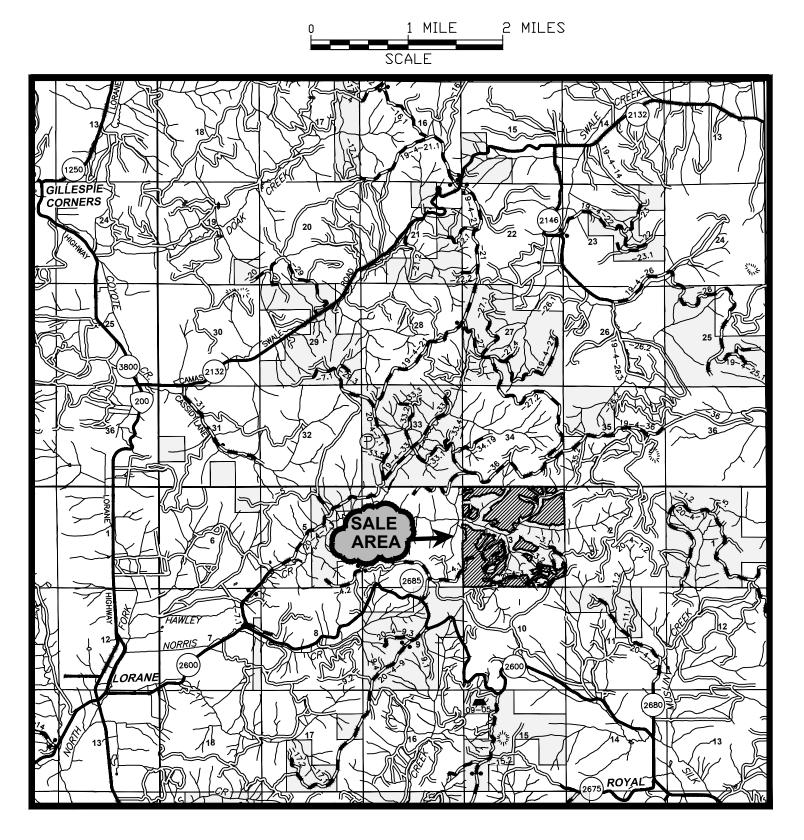
 From Cottage Grove, proceed west on Cottage Grove-Lorane Highway for approximately 8 miles to North Hill Road (County Road No. 2685). Turn north and proceed approximately 0.2 miles to Road No. 20-4-4.1. Turn east and follow the timber sale signs to sale area.

TIMBER SALE LOCATION MAP

Barlow Creek

TOWNSHIP 20 S. RANGE 4 W.

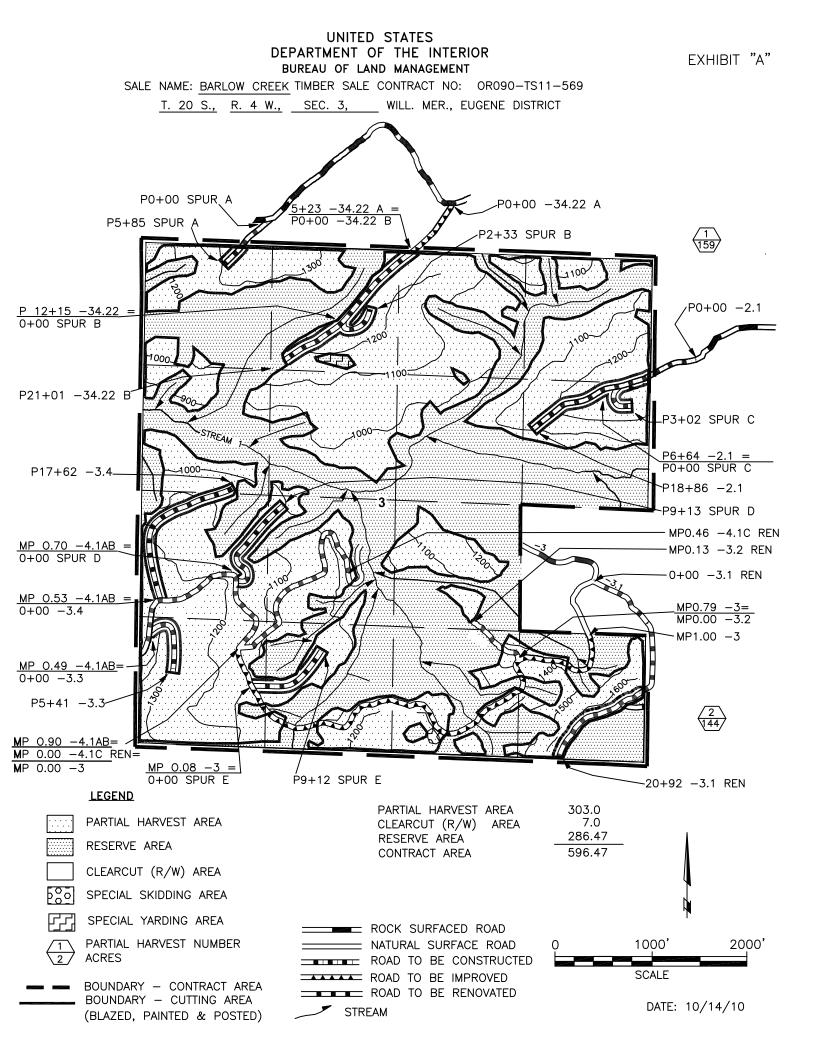
SEC. 3



Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

| | Ja | an | Fel | Feb | | Mar | | Apr | | May | | June | | ıly | Aug | | Se | ept Oct | | 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 | | | | | | | | \searrow | \searrow | \mathbb{N} | \searrow |] | | | | | | | | | | | | |
| April 15 – June 15, both days inclusive Sap flow seasonal restriction may be conditionally waived | | · | | | | | | | - | - | | - | | | | | | | | | | | | |
| Ground-based yarding | | | | | | | | | | | | | | | | | | | | | | | | |
| Partial Harvest Areas | \mathbf{X} | $\left \right>$ | \times | \times | \searrow | \mathbb{N} | \searrow | \mathbf{N} | \searrow | \mathbb{N} | \searrow | \mathbb{N} | | | | | | | \ge | \searrow | \times | \times | \times | \times |
| Typically October 1 – July 1; may vary due to weather conditions | | V V | ∠¥ | | ¥ | ¥` | ¥ | ¥ | ¥ | ¥` | ¥ | ¥` | N | | | | 1 | I | V | ¥ 1 | <u> </u> | /Y | / _ \ | |
| Right-of-way logging and clearing | | | | | _ | - | - | _ | _ | - | - | | | | | | | - | _ | | | | | - |
| Right-of-Way Areas | $\left \right\rangle$ | $\left \right>$ | \times | \times | \searrow | \searrow | > | \mathbb{N} | \searrow | \mathbb{X} | | | | | | | | | \ge | \mathbb{N} | \times | \times | \times | \times |
| Typically October 1 – May 31; may vary due to weather conditions | | | | | | - | - | - | - | - | <u>.</u> | | | | | | | | | | | | | |
| Yarding & Timber hauling on natural-surfaced re | oad, | | | | _ | _ | - | _ | _ | _ | - | | | | | | | - | | | | | | _ |
| Partial Harvest Areas | \times | $\left \right>$ | \times | \times | \searrow | \searrow | > | \searrow | \searrow | \mathbb{X} | | | | | | | | | | $\left \right>$ | \times | \times | \times | \times |
| Typically October 15 – May 31; may vary due to weath | her co | nditio | ns | | | | | | | | | | | | | | | | | | | | | |
| Mineral haul on Road Nos. 19-4-33, 19-4-33.1 an | nd 20- | 4-7.1 | 1 | | * | | | | | | | | _ | _ | - | | | | | | | | * | • |
| | \times | \mathbb{X} | | \times | \searrow | \searrow | \searrow | $() \times$ | \searrow | \mathbb{X} | | | | | | | | | | \times | | $\left \right>$ | \searrow | |
| Typically October 15 – May 31; may vary due to weat | ther co | onditio | ons | | | | | | | | | | | | | | | | | | | | | |



EUGENE DISTRICT UPPER WILLAMETTE RESOURCE AREA

Tract No. E-10-630 Upper Cash Resale Linn County, Oregon: O&C

Bid Deposit Required: \$73,900.00

All timber designated for cutting on S1/2NE1/4, NE1/4SW1/4, S1/2SW1/4, SE1/4, <u>Section 21</u>; SW1/4NW1/4, W1/2SW1/4, SE1/4SW1/4, <u>SE1/4SW1/4</u>, <u>Section 22</u>; NE1/4, S1/2, <u>Section 28</u>; T. 15 S., R. 2 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 |
|--------------------------------------|---------------------------|-----------------|--------------------------------------|-------------------------------|--|
| 3,885 | 8,373 | Douglas-fir | 4,530 | \$ 139.00 | \$ 629,670.00 |
| 891 | 1,916 | Western hemlock | 1,058 | \$ 103.00 | 108,974.00 |
| 4,776 | 10,289 | TOTALS | 5,588 | | \$ 738,644.00 |

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

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

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

<u>CRUISE INFORMATION</u>: Volume for all Douglas-fir and Western Hemlock in the Partial Harvest Area 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 per acre was determined with a Relaskop using a 20 BAF. This sale contains a total of 225 plots. 111 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.

Volume for selectives was determined using both volume tables and eastside Scribner scaling rules. The selectives are a mix of decked logs, felled guy line trees and fell and bucked timber inside the Previously Harvested Area. All selectives are marked with blue paint.

With respect to merchantable Douglas-fir trees: The average tree is 13.3" DBHOB; the average log contains 44 bd. ft.; the total gross volume is approximately 5,877 MBF; 96% recovery is expected; and 0.5% was determined to be salvage volume.

<u>CUTTING AREA</u>: One area totaling approximately 285 acres must be partial harvested, and 2 acres of selectives must be harvested. Note: Partial harvest acres shown on Exhibit A have been computed using a Trimble GeoXT Global Positioning System receiver and Laser Tech Impulse laser rangefinder. Acreage was calculated based on established Global Positioning System data collection standards including differential correction.

ACCESS: Access to the sale is provided by:

- 1. A public road;
- 2. BLM existing roads; and
- 3. Roads covered by a Right-of-Way and Road Use Agreement No. E-573 between Weyerhaeuser Company and the United States. In the use of private roads, the Purchaser shall enter into a license agreement with Weyerhaeuser Company. The license agreements 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.

<u>ROAD MAINTENANCE</u>: The Purchaser shall maintain Weyerhaeuser Company roads and pay Weyerhaeuser abovenormal maintenance and rockwear fees, or at Weyerhaeuser's option, Weyerhaeuser will maintain and the Purchaser shall pay road maintenance and rockwear fees to Weyerhaeuser Company estimated at \$807.80. The Purchaser shall pay BLM maintenance fees of \$15,631.65 for timber and mineral hauling on portions of BLM paved roads. The Purchaser shall maintain all BLM gravel roads and pay BLM a rockwear fee of \$3,837.42 for timber and mineral haul. 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

Spur A shall be renovated by grading the existing tilled road prism. Rocking is not permitted. Additional landing locations off this Spur A will be considered with prior approval before construction.

Spurs B, C, D, F, G, and H shall be made suitable for harvest activities by removing existing blocks and waterbars.

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

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 renovation, road maintenance, logging methods, prevention of erosion, falling of 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.

The contract will contain contract provisions for the sale and removal of additional timber necessary to facilitate safe and efficient Purchaser operations. These provisions include:

Government reservation of trees previously marked for cutting when the Authorized Officer determines that it is necessary in order to maintain stand densities consistent with objectives set forth in management prescriptions.

It is estimated that approximately 200 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. This estimate is a net figure reduced by the estimate of the volume of trees previously marked for cutting, which the Authorized Officer may elect to reserve.

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:

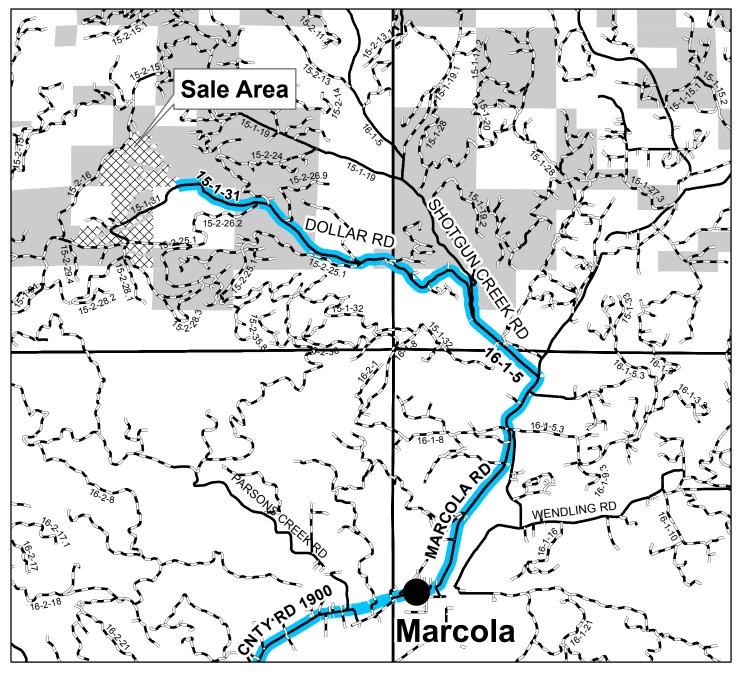
- For the protection of bald eagles, hauling on portions of Road Nos. 15-2-16 and 15-2-29.5 will be prohibited between November 15 and March 15, both days inclusive. This restriction shall not be waived.
- Mechanized cutting and ground based yarding operations will be prohibited on the Partial Harvest Area during periods of excessive soil moisture. This will normally limit ground based logging to July 15 through October 15.
- The Purchaser shall be required to clean logging, road maintenance, road renovation, and decompaction equipment to remove dirt and plant debris that may contain noxious weed seeds from the undercarriage, tracks and tire treads prior to entry on BLM lands.
- Corridors may need to be adjusted to avoid cutting large snags and remnant trees (greater than 30 inches).
- Machine slash piling, covering and burning is required on all landings and within 25 feet of Road Nos. 15-2-16 and 15-1-31. Hand-piling and burning of slash is required on a 25 foot wide strip along the paved portion of Road No. 15-1-31.
- Upon completion of hauling, the Purchaser shall decommission skid roads and Spurs A, B, C, D, F, G, and H. Decommissioning measures will take place during the dry season and include decompaction, construction of drainage features, and placement of logging slash. Spurs A, B, C, D, F, G, and H and Road No. 15-2-28.5 will be blocked with root wads, logs and slash. It is estimated a total of 32 hours of excavator work would be required to accomplish the decompacting and blocking.
- Upon completion of yarding operations, Purchaser shall fall 25 trees for Coarse Woody Debris and top 75 trees for snag creation within 200 feet of streams shown on Exhibit A1.

• No yarding or hauling shall be conducted on natural surfaced roads during periods of wet weather, as determined by the Authorized Officer.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: From Marcola, travel northeast on Marcola Road (County Road No. 1900) for approximately 3 miles to Shotgun Creek Road No. 16-1-5. Proceed northwesterly on Shotgun Creek Road approximately 1-1/2 miles to the junction of Dollar Road No. 15-1-31. Proceed westerly on Dollar Road to the end of the pavement and follow signs to the timber sale area.

UNITED STATES DEPARTMENT OF INTERIOR BUREAU OF LAND MANAGEMENT SALE NAME: UPPER CASH RESALE TRACT NO.: E-10-630 T.15S., R02W., SECS. 21, 22, AND 28, WILL. MER., EUGENE DISTRICT

TIMBER SALE LOCATION MAP



Route to Sale Area ---- Unpaved Road

- Paved Road

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: From Marcola, travel northeast on Marcola Road (Co. Rd. No. 1900) for approximately 3 miles to Shotgun Creek Road No. 16-1-5. Proceed northwesterly on Shotgun Creek Road approximately 1½ miles to the junction of Dollar Road No. 15-1-31. Proceed westerly on Dollar Road to the end of the pavement and follow signs to the timber sale area.

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.

 \bigotimes Sale Unit



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

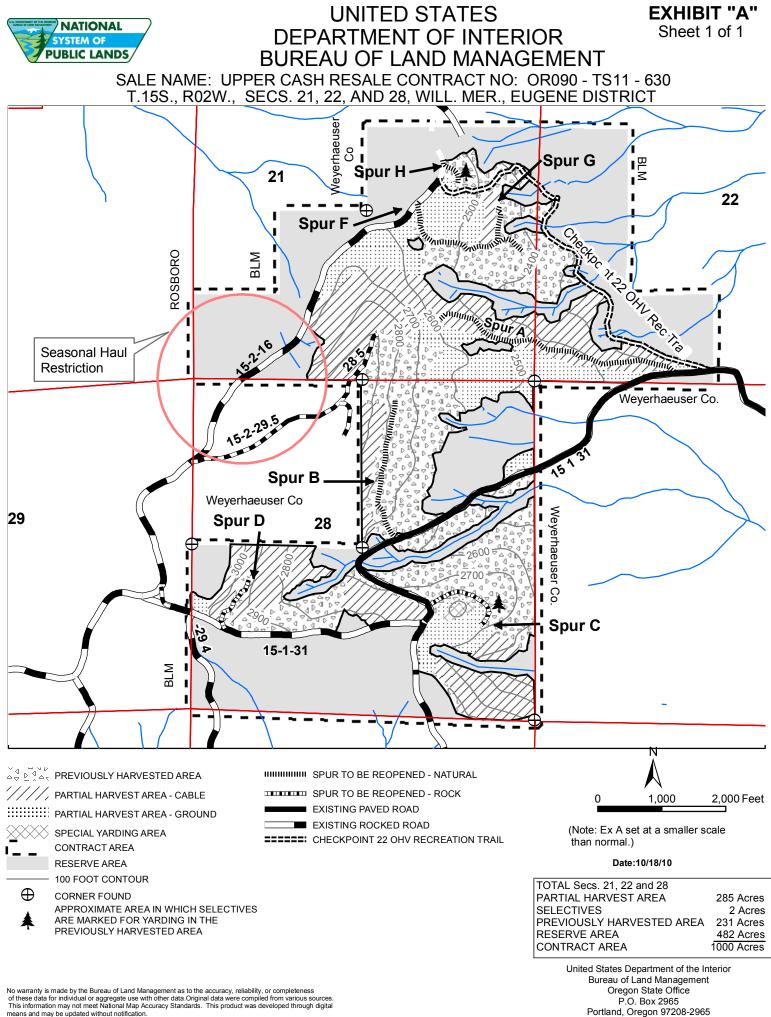
Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

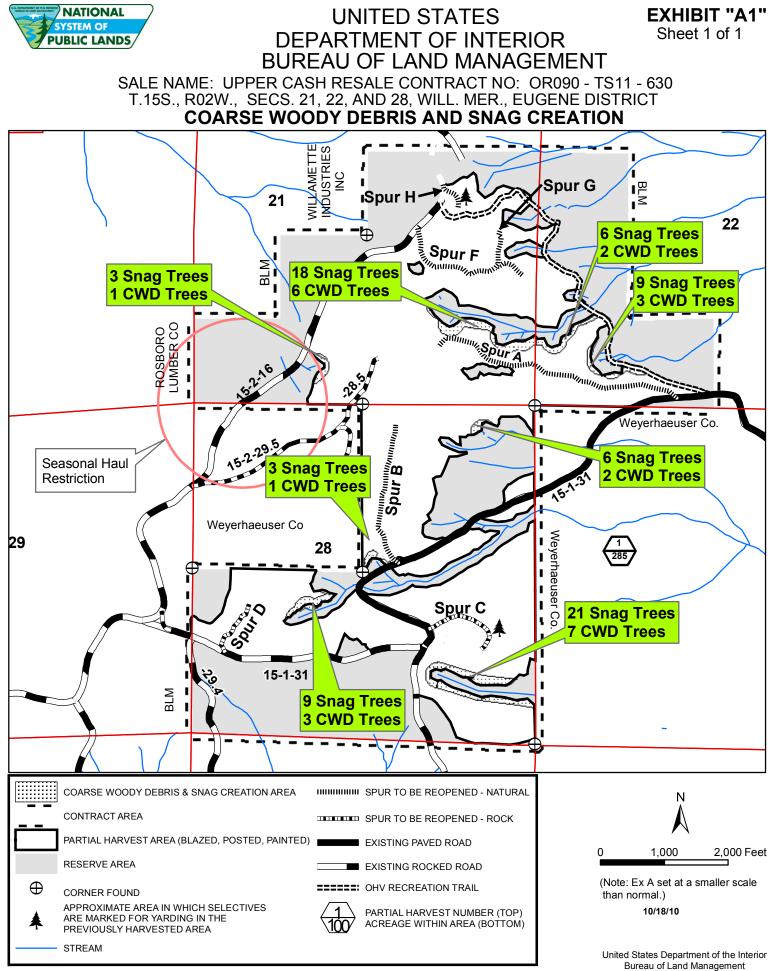
| | Jan | | Jan Feb | | N | Mar | | Apr | | Мау | | June | | ıly | Aug | | S | ept Oct | | ct | Nov | | Dec | |
|--|--------------|--------------|------------|--------------|-----------------|------------|--------------|--------------|------------|--------------|------------|--------------|----------|-----|-----|----|---|---------|--------------|--------------|----------|-----------------------|----------|--------------|
| | 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 Area | | | | | | | \searrow | \mathbf{i} | \searrow | \mathbf{k} | \searrow | \mathbb{N} | 1 | | | | | | | | | | | |
| April 1 – June 30, both days inclusive Sap flow seasonal restriction may be conditionally waived | | | | • | | • | | - v | * | • | * | • | <u>u</u> | | | | • | | | • | | | | |
| Road renovation, ground-based yarding, mecha | nica | l tree | e cu | tting | , hau | uling | g on | natu | ral s | surfac | ed r | roads | 5 | | | | | | | | | | | |
| Partial Harvest Area | \ge | \mathbb{N} | \searrow | \mathbf{X} | \searrow | | \searrow | \mathbf{i} | | \mathbf{X} | \searrow | \mathbf{k} | 1 | | | | | | | \times | \times | \ge | \times | \ge |
| Typically October 15 – July 15; wet season restrictions may be shortened or extended depending on weather conditions; soil moisture still overrides weather conditions. | <u>v</u> | ¥ | <u>v</u> | ¥ | ¥ | * | - v | ¥ | ¥ | ¥ | ¥ | ¥ | <u>u</u> | | | - | | | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| Road and skid road decommissioning | | | | | | | | | | | | | | | | | | | | | | | | |
| Typically October 1 – June 30 | \mathbf{X} | \mathbb{X} | \searrow | \mathbf{N} | \searrow | \searrow | \mathbf{X} | \mathbf{X} | \searrow | \mathbf{N} | \searrow | \mathbb{N} | | | | | | | \mathbf{X} | \mathbb{N} | \times | $\mathbf{\mathbf{X}}$ | \times | \mathbf{X} |
| Hauling on portions of Road Nos. 15-2-16 and 15-2-29.5 | <u> </u> | ¥ | V | <u> </u> | ¥ | ¥ | -¥ | Ψ | Ψ | <u> </u> | ¥ | ¥ | | 1 | 1 | | | | | ¥ | | | <u> </u> | |
| November 15 – March 15, both days inclusive to protect bald eagles | \searrow | \searrow | \searrow | \mathbf{k} | $\left \right>$ | | | | | | | | | | | | | | | | | $\left \right>$ | \times | |
| | | | | | | | | | | | | | | | | | | | | | | | | |

Subject to transient winter snow, elevation ranges from 2,300-3,000 feet

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.



means and may be updated without notification.



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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NOTICE OF REQUIREMENT FOR CERTIFICATION OF NONSEGREGATED FACILITIES

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

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