

This advertisement includes:

1. Weaver Road Commercial Thinning 4736 C
2. Bear Buck Commercial Thinning 6604 C
3. Off Little River Commercial Thinning 625 C
4. Slimewater Density Management 3290 C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
777 NW Garden Valley Blvd.
Roseburg, Oregon 97470

October 30, 2001

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 his representative, at 777 NW Garden Valley Blvd., Roseburg, Oregon 97470. The timber sale will commence at 10:00 a.m., on Tuesday, November 27, 2001.

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

THIS TIMBER SALE NOTICE does not 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 *The News Review* newspaper on or about October 30, 2001. 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 No. 5440-9 at no 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. Since bidding on minor species usually has little effect on the final outcome of a sale and can be disruptive to the bidding process, BLM will accept bids over appraised price for Douglas-fir only.

APPRAISED PRICES are determined by analytical appraisal methods unless otherwise noted on individual timber sale notices.

FOR SET-ASIDE TRACTS, the bidder must not have been determined by the Small Business Administration to be ineligible for preferential award of set-aside sales and must accompany his deposit with a self-certification statement that he is qualified as a small business concern as defined by the Small Business Administration in its regulations, Title 13, Chapter I, Part 121 as amended, of the Code of Federal Regulations. Form No. 5430-1, Self Certification Statement, and SBA Form 723, Small Business Certification Required on All Preferential Sales of Set-Aside Timber, are attached hereto.

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

1. Form No. 1140-6, a certification that the bid was arrived at by the bidder or offeror independently, and was tendered without collusion with any other bidder or offeror.
2. Form No. 1140-7, Equal Opportunity Affirmative Action Program Representation, for all contracts over \$10,000.
3. Form No. 1140-8, Equal Opportunity Compliance Report Certification.
4. Form No. 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, responsible or refuses to respond within fifteen (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 twenty (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.

QUALIFIED SMALL BUSINESS concerns may apply to the Small Business Administration for a loan to provide financing for access road construction required under the terms of qualifying timber sale contracts and necessary contract changes will be made. Approval of loan applications rests with the Small Business Administration and may be contingent upon availability of funds. Applicants for such loans shall notify the Bureau of Land Management of their intention to apply for such loan.

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 and 5420, as amended.

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.

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 ten (10) percent of the total purchase price. For sales of \$500,000 or more, installment payments shall be \$50,000.

Attachments:

Form No. 1140-4 Notice of Requirement for Certification of Nonsegregated Facilities

Form No. 1140-6 Independent Price Determination Certificate

Form No. 5430-1 Self Certification Clause

Form No. 5440-9 Deposit and Bid for Timber/Vegetative Resource

Form No. 5450-17 Export Determination

SBA Form 723, Small Business Certification Required on All Preferential Sales of Set-Aside Timber

SET ASIDE SALE

(1) ROSEBURG SALE NO. 02-01, **Weaver Road Commercial Thinning**
DOUGLAS COUNTY, OREGON: CBWR: ORAL AUCTION:

Sale Date: November 27, 2001
Bid Deposit Required: \$38,500.00

All timber designated for cutting on: Lots 2 and 3, NE¼, E½NW¼, NE¼SW¼, N½SE¼, Section 19, T. 28 S., R. 8 W., W.M.

Approx. Number Merch. Trees	Est. Vol. MBF 32' Log	Est. Vol. C Cu. Ft.	Species	Est. Vol. MBF 16' Log	Appraised Price Per CCF	Est. Vol. times Appraised Price
11,606	1507	3171	Douglas-fir	1643	\$103.05	\$326,771.55
4	1	2	Grand Fir	1	\$ 34.55	\$ 69.10
4,300	678	1551	Western Hemlock	857	\$ 36.25	\$ 56,223.75
<u>97</u>	<u>4</u>	<u>12</u>	Western Red Cedar	<u>6</u>	\$126.60	<u>\$ 1,519.20</u>
16,007	2190	4736		2507		\$384,583.60

THIS IS A TIMBER SALE SET-ASIDE FOR PREFERENTIAL BIDDING BY SMALL BUSINESS CONCERNS HAVING 500 OR FEWER EMPLOYEES AS DEFINED BY THE SMALL BUSINESS ADMINISTRATION.

CRUISE INFORMATION

3P (Fall, Buck & Scale & Volume Table Cruise Combined)

The Douglas-fir and Western Hemlock have been cruised using the 3P system to select sample trees. Part of the sample trees have been felled, bucked and scaled and the remainder have been cruised and their volume computed on form class tables for estimating volume in 16 foot lengths. The sample tree volumes were expanded to a total sale volume.

The volume of all other species has been determined by individual tree measurements using a 100% cruise.

With respect to merchantable trees of all species: the average is 11.8 inches D.B.H.O.B., the average log contains 42 bd. ft., the total gross volume is approximately 2592 M bd. ft., or 4872 C cu. ft. and 97% recovery is expected. Approximately 0% of the above volume is salvage material.

CUTTING AREA: An area of approximately 135 acres in 4 units are to be partially cut. A right-of-way of 1 acre will be cut.

<u>TIMBER ACREAGE:</u>	Area 1: 90 acres	R/W's:	1 acre
	Area 2: 31 acres	R/W Blue Paint:	2 acres
	Area 3: 8 acres		
	Area 4: 6 acres		

ACCESS: Access to the sale area is provided by Government and privately controlled roads.

DIRECTIONS TO SALE AREA: From Roseburg take Garden Valley Boulevard west to Douglas County No. 13; follow County No. 13 to Douglas County No. 51 and turn west. Follow County No. 51 to Douglas County No. 112 (Coos Bay Wagon Road) and proceed west on this road to Weaver Road No. 28-8-18.0. Follow Road No. 28-8-18.0 approximately four tenths (0.4) miles to enter the contract area. Refer to timber sale Exhibits A and D for further details.

ROAD MAINTENANCE: Maintenance and rockwear fees of \$2,685.15 will be required to be paid to the BLM.

ROAD CONSTRUCTION: Estimates include construction of the following types of roads: 8.48 stations of 16 foot subgrade, no ditch; 30.05 stations of temporary spurs with 12 foot subgrade, no ditch; 62.57 stations of road renovation of 16 foot subgrade plus ditch; 36.85 stations of road renovation of 16 foot subgrade, no ditch; 39.45 stations of road renovation of 14 foot subgrade, no ditch.

DURATION OF CONTRACT will be 18 months for cutting and removal of timber. The contract will contain SPECIAL PROVISIONS regarding: Logging, environmental protection, road construction, road renovation, road use, road maintenance, fire protection, slash disposal, log exporting and nonsegregated facilities. Log scaling may be required under the terms of this contract.

NOTES

1. A Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of a certain plant or animal species, and/or to modify or terminate the contract when necessary to comply with the Endangered Species Act. This contract provision limits the liability of the Government to the actual costs incurred by the Purchaser which may not have been amortized by timber removed from the contract area.
2. There are seasonal and daily operating restrictions on this sale. No road construction or renovation shall be conducted between October 1 of one calendar year and May 15 of the following calendar year, both days inclusive. No timber falling, bucking or yarding shall be conducted on the Contract Area from April 15 to July 15 of each calendar year, both days inclusive, due to bark slip. No timber falling, bucking, yarding, loading or hauling shall be conducted on those portions of the Contract Area accessed by temporary roads or where ground based yarding is utilized, from October 1 of one calendar year to July 15 of the following calendar year, both days inclusive. All operations associated with Harvest Area No. 4 shall be scheduled such that daily work occurs between two hours after sunrise and two hours before sunset due to the potential disturbance of nesting Marbled Murrelets. This daily restriction will be in effect April 1 to August 5, both days inclusive, of each year.

Note: Timber may be felled and decked between May 15 and July 15 to facilitate road construction and renovation only. Those portions of the Harvest Areas designated for cable yarding and accessed from rock surfaced or paved roads are available as winter logging opportunities and may proceed after October 1st and continue until April 15th the following calendar year.

3. Spurs No. 1 through No. 6 will be constructed, used and decommissioned in their same respective operating season. **BLM will perform all decommissioning operations.**
4. For Harvest Area No. 4, the Purchaser shall complete initial grading and drainage work on the 28-8-20.1 Segment B3 prior to harvest activities, with rock surfacing to be applied after completion of logging.
5. All cable yarding shall be done with a skyline yarding system capable of maintaining one-end suspension of logs, and equipped with a mechanical slack pulling carriage with a minimum of one hundred (100) feet of lateral yarding capability. Yarding corridors will be limited to a maximum width of twenty (20) feet. Spar height cannot exceed forty (40) feet with a maximum power rating of 175 HP.
6. All logs shall be cut in log lengths not to exceed forty (40) feet prior to being yarded.
7. To prevent the introduction of noxious weeds to the Contract Area, all logging and road building equipment, except log trucks, must be steam cleaned or pressure washed prior to initial move-in or upon any return to the sale area if used elsewhere.
8. Traffic delays on Road No. 28-8-18.0 shall not exceed thirty (30) minutes. Flaggers are required to control traffic whenever falling or yarding operations pose a hazard to traffic passing through Harvest Area No. 1.
9. Any damage occurring to the bituminous surfacing of the 28-8-18.0 road as a result of logging operations will be repaired at the Purchaser's expense. Repairs must be made with Class C asphalt.

LOCKED GATE

(2) ROSEBURG SALE NO. 02-02, **Bear Buck Commercial Thinning**
DOUGLAS COUNTY, OREGON: O&C: ORAL AUCTION:

Sale Date: November 27, 2001
Bid Deposit Required: \$60,300.00

All timber designated for cutting on: S½NW¼, SW¼, W½SE¼, SE¼SE¼, Section 23, T. 21 S., R. 4 W.; NE¼, S½SE¼, Section 27, T. 21 S., R. 4 W., W.M.

Approx. Number Merch. Trees	Est. Vol. MBF 32' Log	Est. Vol. C Cu. Ft.	Species	Est. Vol. MBF 16' Log	Appraised Price Per CCF	Est. Vol. times Appraised Price
11,936	2860	6280	Douglas-fir	3613	\$ 94.60	\$594,088.00
426	114	246	Grand Fir	145	\$ 18.10	\$ 4,452.60
148	20	48	Western Hemlock	26	\$ 16.05	\$ 770.40
24	5	12	Incense Cedar	7	\$ 89.70	\$ 1,076.40
<u>86</u>	<u>7</u>	<u>18</u>	Western Red Cedar	<u>9</u>	\$105.30	<u>\$ 1,895.40</u>
12,620	3006	6604		3800		\$602,282.80

CRUISE INFORMATION

100% Cruise

The timber volumes were based on 100% cruise using form class tables for estimating board foot volume of trees in 16 foot logs.

A total of approximately 754 trees, which are considered unmerchantable, are designated for cutting. With respect to merchantable trees of all species: the average is 15" D.B.H.O.B., the average log contains 68 bd. ft., the total gross volume is approximately 3931 M bd. ft., or 6815 C cu. ft. and 97% recovery is expected. Approximately 0% of the above volume is salvage material.

CUTTING AREA: An area of approximately 138 acres in 5 units is to be partially cut. A right-of-way of 6 acres must be clearcut.

TIMBER ACREAGE:

Area 1: 85 acres	Area 4: 27 acres
Area 2: 1 acres	Area 5: 22 acres
Area 3: 3 acres	R/W: 6 acres

ACCESS: Access to the sale area is provided by U.S. Government, County and privately-controlled roads. A road use fee of \$6,873.30 will be required to be paid to Weyerhaeuser Timber Company.

LOCKED GATE: Locked gate is located on Road No. 21-4-27.0. See BLM receptionist for keys.

DIRECTIONS TO SALE AREA: To reach the sale area in Secs. 23 and 27, T. 21 S., R. 4 W., W.M., go north from Roseburg on Interstate 5 to Exit 163. Proceed southeast on County Road 62 for approximately 2.0 miles to BLM Road 21-4-28.0. From thence follow the Exhibit "D" map to the sale area.

ROAD MAINTENANCE: Maintenance and rockwear fees of \$9,540.39 will be required to be paid to the BLM. Maintenance and rockwear fees of \$3,097.83 will be required to be paid to Weyerhaeuser Timber Company under Right-Of-Way and Road Use Agreement #R-1022A. The Purchaser will be required to maintain the temporary spur roads he constructs.

ROAD CONSTRUCTION: Estimates include construction of the following types of road: 60.80 stations of temporary unsurfaced spur road. Renovation will be required for 2.41 miles of existing road. See Exhibit C for specifications.

DURATION OF CONTRACT will be 36 months for cutting and removal of timber. The contract will contain Special Provisions regarding: Logging, environmental protection, road construction, road renovation, road use, road maintenance, fire protection, slash disposal, log exporting, and nonsegregated facilities. Log scaling may be required under the terms of this contract

NOTES

1. A new 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 comply with the Endangered Species Act, or; comply with a court order. 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.
2. The one-hundred forty-four (144)-acre commercial thinning harvest sale contains the following areas: eighty-five (85) acres of cable-yarding; fifty-three (53) acres of aerial (helicopter) yarding, and; approximately six (6) acres of right-of-way cutting. Yarding areas are shown on Exhibit "A". Timber and mineral haul routes are shown on Exhibit "D".
3. Directional falling away from or parallel to property lines, unit boundaries, roads, retention-tree clumps and snags is required. Directional falling and yarding away from or parallel to reserve and riparian areas, and reserved Survey and Manage Species sites is required for all trees cut within one-hundred (100) feet of same.
4. In the cable-yarding area, the presence of riparian areas and varying numbers of retention trees per acre will necessitate much lateral yarding, side-blocking, and frequent skyline respooling. The Authorized Officer will need to be advised when any retention trees are knocked over in falling or yarding, or need to be cut for yarding corridors, or if any snags are felled for safety purposes.

5. One-end suspension is required in the cable-yarding areas. In some cases lift trees and/or intermediate supports will be needed in order to obtain sufficient deflection. Cable yarding will not be permitted across reserve and riparian areas. Falling and yarding in the cable-yarding areas are restricted from April 15 to July 15 to prevent damage from bark slippage in the retention trees.
6. Minor and incidental ground-based yarding may be permitted in limited portions of the cable-yarding area, with seasonal restrictions. Ground-based yarding, the locations involved, and the equipment used must be approved by the Authorized Officer. There are seasonal restrictions on ground-based yarding between October 15 and May 15.
7. Approximately 60.80 stations of unsurfaced temporary road will be constructed. There are seasonal restrictions on all new road construction and hauling on the sale area between October 15 and May 15. Unsurfaced temporary roads used for more than a single operating season or which must overwinter prior to decommissioning will be winterized, and water-barred, seeded, mulched and fertilized at the end of operations, in accordance with Exhibit "C".
8. Slash disposal and site preparation requirements consist of piling and covering slash and debris yarded to landings.

SET ASIDE SALE

(3) ROSEBURG SALE NO. 02-03, **Off Little River Commercial Thinning**
DOUGLAS COUNTY, OREGON: O&C: ORAL AUCTION:

Sale Date: November 27, 2001
Bid Deposit Required: \$6,800.00

All timber designated for cutting on: Lots 5 and 6, SE¹/₄NE¹/₄, E¹/₂NW¹/₄, NE¹/₄SE¹/₄, Section 7, T. 27 S., R. 2 W., W.M.

Approx. Number Merch. Trees	Est. Vol. MBF 32' Log	Est. Vol. C Cu. Ft.	Species	Est. Vol. MBF 16' Log	Appraised Price Per CCF	Est. Vol. times Appraised Price
3,153	235	584	Douglas-fir	302	\$108.20	\$63,188.80
3	3	6	Sugar Pine	4	\$334.35	\$ 2,006.10
76	8	19	Grand Fir	10	\$ 44.10	\$ 837.90
20	2	5	Western Hemlock	3	\$ 37.20	\$ 186.00
60	2	6	Incense Cedar	3	\$ 87.10	\$ 522.60
<u>32</u>	<u>2</u>	<u>5</u>	Western Red Cedar	<u>2</u>	\$139.55	<u>\$ 697.75</u>
3,344	252	625		324		\$67,439.15

THIS IS A TIMBER SALE SET-ASIDE FOR PREFERENTIAL BIDDING BY SMALL BUSINESS CONCERNS HAVING 500 OR FEWER EMPLOYEES AS DEFINED BY THE SMALL BUSINESS ADMINISTRATION.

CRUISE INFORMATION

Thinning

The thinning volume estimates were based on a diameter-total height volume table. The average tree is 12 inches D.B.H.O.B.

100% Cruise

The timber volumes were based on 100% cruise using form class tables for estimating board foot volume of trees in 16 foot logs.

With respect to merchantable trees of all species: the average is 12 inches D.B.H.O.B., the average log contains 40 bd. ft., the total gross volume is approximately 344 M bd. ft., or 663 C cu. ft. and 94% recovery is expected. Approximately 0% of the above volume is salvage material.

CUTTING AREA: An area of approximately 34 acres in 3 units are to be partially cut, and 3 rights-of-way totaling approximately 2 acres must be clear-cut.

TIMBER ACREAGE: Area 1: 19 acres Area 3: 6 acres
Area 2: 9 acres R/W: 2 acres

ACCESS: Access to the sale area is provided by Government and County roads.

DIRECTIONS TO SALE AREA: To reach the sale area in Sec. 7, T .27S., R. 2 W., W.M., go east from Roseburg on State Highway 138 (Diamond Lake) to Glide, OR. Proceed southeast on County Road 17A (Little River Road) for approximately 9.1 miles to BLM Road 27-2-7.0. From thence follow the Exhibit "D" map to the sale area.

ROAD MAINTENANCE: Maintenance and rockwear fees of \$201.23 will be required to be paid to the BLM.

ROAD CONSTRUCTION: Three Temporary Spurs will be constructed totaling 18.95 stations. These spurs shall be constructed, used and water-barred, seeded, mulched and fertilized in the same operating season. An unauthorized road located in Harvest Area 1 of 200 feet in length shall be decommissioned by installing water bars.

DURATION OF CONTRACT will be 24 months for cutting and removal of timber. The contract will contain SPECIAL PROVISIONS regarding: Logging, environmental protection, road renovation, road use, road maintenance, fire protection, slash disposal, log exporting and nonsegregated facilities. Log scaling may be required under the terms of this contract.

NOTES

1. A new 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 comply with the Endangered Species Act, or; comply with a court order or; 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.
2. The thirty-six (36)-acre commercial thinning harvest sale contains the following areas: thirty-four (34) acres of cable-yarding; and; approximately two (2) acres of right-of-way cutting. Yarding areas are shown on Exhibit "A". Timber haul routes are shown on Exhibit "D".
3. In the cable-yarding area, the presence of riparian areas and varying numbers of retention trees per acre will necessitate much lateral yarding, side-blocking, and frequent skyline respooling. The Authorized Officer will need to be advised when any retention trees are knocked over in falling or yarding, or need to be cut for yarding corridors, or if any snags are felled for safety purposes.

ROSEBURG SALE NO. 02-03
Sale Date: November 27, 2001
Off Little River Commercial Thinning

4. Directional falling away from or parallel to property lines, unit boundaries, roads, retention-tree clumps and snags is required. Directional falling and yarding away from or parallel to reserve and riparian areas is required for all trees cut within one-hundred (100) feet of same.
5. One-end suspension is required in the cable-yarding areas. Cable yarding will not be permitted across reserve and riparian areas. Falling and yarding in the cable-yarding areas are restricted from April 15 to July 15 to prevent damage from bark slippage in the retention trees.
6. Minor and incidental ground-based yarding may be permitted in limited portions of the cable-yarding area, with seasonal restrictions. Ground-based yarding, the locations involved, and the equipment used must be approved by the Authorized Officer.
7. Approximately 18.95 stations of unsurfaced temporary road will be constructed. There are seasonal restrictions on all new road construction and hauling on unsurfaced roads between October 15 and May 15. Unsurfaced temporary roads used for more than a single operating season or which must overwinter prior to decommissioning will be winterized.

DIRECTIONS TO SALE AREA: Proceed east from Canyonville on State Highway No. 227 approximately six (6) miles. Turn right on County Road No. 94 and proceed approximately two and three tenths (2.3) miles. Turn right on the Beals Creek Road No. 30-4-21.0. Refer to timber sale exhibits A and D for further details.

ROAD MAINTENANCE: Maintenance and rockwear fees of \$5,881.91 will be required to be paid to the BLM. Maintenance and rockwear fees required to be paid to third parties will be as stated in the penciled license agreements. \$1,819.82 was used in the appraisal.

ROAD RENOVATION: Estimates include renovation of the following types of roads: 101.39 stations of road renovation of 14 foot subgrade, no ditch; 15.25 stations of road renovation of 12 foot subgrade, no ditch.

DURATION OF CONTRACT will be 24 months for cutting and removal of timber. The contract will contain SPECIAL PROVISIONS regarding: Logging, environmental protection, road renovation, road use, road maintenance, fire protection, slash disposal, log exporting and nonsegregated facilities. Log scaling may be required under the terms of this contract.

NOTES

1. A Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of a certain plant or animal species, and/or to modify or terminate the contract when necessary to comply with the Endangered Species Act. This contract provision limits the liability of the Government to the actual costs incurred by the Purchaser which may not have been amortized by timber removed from the contract area.
2. There are seasonal restrictions on this sale. No road renovation shall be conducted between October 1 of one calendar year and May 15 of the following calendar year, both days inclusive. No timber falling, bucking, yarding, loading or hauling shall be conducted from October 1 of one calendar year to July 15 of the following calendar year, both days inclusive. Timber may be felled and decked between May 15 and July 15 to facilitate road renovation only.
3. To prevent the spread of nonnative plant species to the Contract Area, all logging and road renovation equipment, except log trucks, must be steam cleaned or pressure washed prior to initial move-in or upon any return to the sale area if used elsewhere.
4. Unsurfaced temporary roads will be renovated, used and decommissioned in the same operating season. **BLM will perform all tilling operations.**

5. A new Special Provision has been added to the contract which enables the Authorized Officer to specify the number and location of acres designated for slash hazard reduction. For appraisal purposes, approximately sixty (60) acres of hand piling and burning was assumed for treatment. The contract price will be adjusted up or down depending on the variation from the appraised acres.
6. All cable yarding shall be done with a skyline yarding system capable of maintaining one-end suspension of logs, and equipped with a mechanical slack pulling carriage with a minimum of one hundred (100) feet of lateral yarding capability. Yarding corridors will be limited to a maximum width of fifteen (15) feet. Spar height cannot exceed forty (40) feet with a maximum power rating of 175 HP.
7. Harvest Area No. 5 may require the use of lift trees and/or intermediate support trees.
8. All logs shall be cut in log lengths not to exceed forty (40) feet prior to being yarded.
9. There are **seven** (7) Douglas-fir seed trees present within the Harvest Areas. Care must be taken during falling and yarding operations. Damage to these trees will be assessed against the Purchaser based on total loss, including loss in value to the Government as a superior seed source.