

Advertising Dates: Dec 20, 2012 and Dec 27, 2012

TIMBER FOR SALE, UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, ORAL AUCTION as hereinafter designated will be conducted by the District Manager, Bureau of Land Management at the COOS BAY DISTRICT OFFICE, 1300 Airport Lane, North Bend, Oregon 97459-2000, on January 18, 2013 for all timber marked or designated for cutting. Sale will commence at 10:00 a.m. Before bids are submitted, full information concerning the timber, the conditions of sale and submission of bids, including the appraised price per species, should be obtained from the above District Manager. The prospectus is available online at [www.blm.gov/or/districts/coosbay/timbersales/index.php](http://www.blm.gov/or/districts/coosbay/timbersales/index.php). The right is hereby reserved to waive technical defects in this advertisement and to reject any or all bids. The United States reserves the right to waive any informality in bids received whenever such waiver is in the interest of the United States. Environmental Assessment No. C030-2010-0001, Fairview NWFP Project EA was prepared for the Whiskey Train CT sale and a Finding of No Significant Impact has been signed. Environmental Assessment No. DOI-BLM-OR-C040-2010-0005, Cherry Vaughn EA was prepared for the S Bridge DM sale and a Finding of No Significant Impact has been signed. Environmental Assessment No. OR-128-07-01, Slater Rocks EA was prepared for the Bottom's Up CT sale and a Finding of No Significant Impact has been signed. These documents are available for review at the Coos Bay District Office or online at [www.blm.gov/or/districts/coosbay/plans/index.php](http://www.blm.gov/or/districts/coosbay/plans/index.php). This sale notice, first published on December 20, 2012, constitutes the decision document for purposes of protests under 43 CFR Subpart 5003 - Administrative Remedies. Protests of any sale listed below must be filed within 15 days after the first publication of this notice. In COOS COUNTY: OREGON: CBWR: ORAL AUCTION: SBA SET ASIDE SALE NO. ORC00-TS-2013.0002, WHISKEY TRAIN CT. All timber designated for cutting on certain Federal lands in T. 26 S., R. 12 W., Sec. 26, S $\frac{1}{2}$ NW $\frac{1}{4}$ , SW $\frac{1}{4}$ , W $\frac{1}{2}$ SE $\frac{1}{4}$ ; Sec. 27, NE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 35, N $\frac{1}{2}$ NW $\frac{1}{4}$ , SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Will. Mer. estimated for the purpose of this sale to be 3379 MBF. No written bid for less than \$224,166.20 will be considered. Minimum deposit with written bid \$22,500.00. In COOS COUNTY: OREGON: O&C: ORAL AUCTION: SBA SET ASIDE SALE NO. ORC00-TS-2013.0031, S BRIDGE DM. All timber designated for cutting on certain Federal lands in T. 27 S., R. 10 W., Sec. 6, SW $\frac{1}{4}$ SE $\frac{1}{4}$ ; Sec. 7, Lots 1, 2, 3, 5, 6, 7, 8, 11, 12, E $\frac{1}{2}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$ ; Sec. 8, SW $\frac{1}{4}$ SW $\frac{1}{4}$ ; Sec. 17, NW $\frac{1}{4}$ NW $\frac{1}{4}$ ; Sec. 18, Lots 1, 2, N $\frac{1}{2}$ NE $\frac{1}{4}$ ; Will. Mer. estimated for the purpose of this sale to be 6717 MBF. No written bid for less than \$297,010.50 will be considered. Minimum deposit with written bid \$29,800.00. In COOS COUNTY: OREGON: O&C: ORAL AUCTION: SBA SET ASIDE SALE NO. ORC00-TS-2013.0035, BOTTOM'S UP CT. All timber designated for cutting on certain Federal lands in T. 29 S., R. 9 W., Sec. 31, SW $\frac{1}{4}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$ NW $\frac{1}{4}$ ; T. 29 S., R. 10 W., Sec. 35, N $\frac{1}{2}$ NE $\frac{1}{4}$ , SW $\frac{1}{4}$ NE $\frac{1}{4}$ , NW $\frac{1}{4}$ NW $\frac{1}{4}$ , Will. Mer. estimated for the purpose of this sale to be 430 MBF. No written bid for less than \$20,009.30 will be considered. Minimum deposit with written bid \$2,100.00.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Coos Bay District Office  
1300 Airport Lane  
North Bend, OR 97459

**Dec. 20, 2012**

TIMBER SALE NOTICE

<b>1. Whiskey Train CT (SBA set aside)</b>	<b>2013.0002</b>	<b>3379 MBF</b>
<b>2. S Bridge DM (SBA set aside)</b>	<b>2013.0031</b>	<b>6717 MBF</b>
<b>3. Bottoms Up CT (SBA set aside)</b>	<b>2013.0035</b>	<b>430 MBF</b>

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 World newspaper on or about **December 20, 2012**. 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.

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 the COOS BAY DISTRICT OFFICE, 1300 Airport Lane, North Bend, Oregon on

**Jan 18, 2012**

This sale will commence at 10:00 a.m.

ENVIRONMENTAL ASSESSMENTS were prepared for these sales, and Findings of No Significant Impact have been documented. These documents are available for review as background for these sales at the Coos Bay District Office or online at [www.blm.gov/or/districts/coosbay/plans/index.php](http://www.blm.gov/or/districts/coosbay/plans/index.php).

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.

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 (firm employs, together with its affiliates, 500 or fewer persons). The Form 5430-1, Self Certification Statement can be obtained at the oral auction timber sale and must be completed and submitted before qualifying to bid.

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 independently, and was tendered without collusion with any other bidder.
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, 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 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 loan assistance 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 a 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. "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 prospectus is available online at [www.blm.gov/or/districts/coosbay/timbersales/index.php](http://www.blm.gov/or/districts/coosbay/timbersales/index.php).

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 advertised appraised price. The purchaser shall be liable for 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.

Appraised prices are determined by analytical appraisal methods unless otherwise noted on individual timber sale notices.

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 to protect occupied marbled murrelet sites in accordance with the Standards and Guidelines of the Coos Bay District Record of Decision and Resource Management Plan. 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.

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.
Form 1140-4 (June 1974)

COOS BAY DISTRICT OFFICE  
UMPQUA RESOURCE AREA  
SOUTH COAST

SALE DATE: Jan. 18, 2013  
SALE TIME: 10:00 a.m.

SALE NO. ORC00-TS-2013.0002, WHISKEY TRAIN CT

**SET-ASIDE SALE**

COOS COUNTY: OREGON: CBWR: ORAL AUCTION: Bid deposit required: \$ 22,500.00

All timber designated for cutting on: T. 26S ., R. 12W ., SEC. 26, S½NW¼, SW¼, W½SE¼, SEC. 27, N¼SE¼ , SEC. 35, N ½NW¼, SW¼NW¼, Will. Mer.

Approx. No. Merch. Trees	Est. Vol. MBF 32' Log	Species	Est. Vol. MBF 16' Log	Appraised Price Per MBF	Estimated Vol. Times Appraised Price
3942	1610	Douglas-fir	1957	\$79.40	\$155,385.80
5791	1037	western hemlock	1230	\$38.00	\$46,740.00
1438	76	western red-cedar	99	\$142.50	\$14,107.50
391	73	red alder	93	\$85.30	\$7,932.90
<b>11,562</b>	<b>2796</b>	<b>Totals</b>	<b>3379</b>		<b>\$224,166.20</b>

**THIS TIMBER SALE HAS BEEN CRUISED, APPRAISED, AND ADVERTISED BASED UPON SCRIBNER BOARD FOOT MEASURE (16 FOOT LOG). THE MINIMUM BID FIGURES SHOWN BY SPECIES ARE DOLLARS PER THOUSAND BOARD FEET (MBF). THE MINIMUM BID INCREMENT WILL BE \$0.10 PER MBF. SCRIBNER BOARD FOOT VOLUMES (32 FOOT LOG) BY SPECIES ARE DISPLAYED FOR INFORMATIONAL PURPOSES.**

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

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

CRUISE INFORMATION: With respect to merchantable trees of all species in all cruise strata: the average DBHOB is 15.1 inches: the average gross merchantable log contains 72 bd. ft.; the total gross volume is approximately 3,619 thousand bd. ft.; and 93% recovery is expected. The average DBHOB for Douglas-fir is 18.7 inches; and the average gross merchantable log contains 88 bd. Ft. The following cruise methods were used for volume determination:

VARIABLE PLOT: Timber volumes in Unit 1 were based on a variable plot cruise. Using a 20 basal area factor (BAF), 262 plots were measured; 154 trees were randomly selected to be sampled. The sample trees have been cruised and their volumes computed using form class tables for estimating board foot volumes of trees in 16-foot logs. The volumes are then expanded to a total stratum volume.

100% CRUISE: The western hemlock, red alder and western redcedar timber volumes within the road right-of-

way were based on a 100% cruise using form class tables for estimating board foot volume of trees in 16-foot logs.

3P:The Douglas-Fir within the road right-of-way were cruised using the 3P system to select 39 sample trees. The sample trees have been cruised and their volumes computed using form class tables for estimating board foot volumes of trees in 16-foot logs. The volumes are then expanded to a total right-of-way volume.

CUTTING AREA: One unit totaling approximately 171 acres must be partial cut and 10 acres of road right-of-way must be clear cut.

ACCESS: Access to the sale area is provided via: Oregon State highways, Coos County roads, and Government controlled roads.

DIRECTIONS TO SALE AREA: From Coos Bay travel south on Highway 101 to Coos City-Sumner Co. Road, turn left and travel approximately 7.9 miles to Blue Ridge Road 26-12-4.2. Then travel 2.7 miles to 26-12-35.0 road. Refer to Exhibits A and A-1 for unit locations.

ROAD USE & MAINTENANCE: Purchaser shall pay a maintenance obligation to the Government totaling \$7,930.57. Operator maintenance is required on 1.5 miles of road.

ROAD CONSTRUCTION:

Road construction/improvement estimates include the following:

1.45 stations Class SN-12 road  
64.65 stations Class SN-16 road

Surfacing:

4235 cu. yds. of 3" minus crushed hardrock  
Drainage rock 60 cu. yds. of 6" minus crushed hardrock  
Riprap barrier 50 cu. yds.

Drainage:

80 linear feet of 12-inch CMP culvert  
3 Culvert Markers

DURATION OF CONTRACT: Will be 36 months for cutting and removal of timber. The contract will contain special stipulations regarding logging, road construction, road use and maintenance, fire prevention, hazard reduction and logging residue reduction, log export and substitution, optional scale check of lump sum sales, equal opportunity in employment, cultural resource protection, and sensitive, threatened, or endangered plants or animals.

SPECIAL PROVISIONS:

1. Directional felling is required away from roads, property lines, posted boundaries, orange-painted reserve trees, Stream Channels, and snags.
2. No-harvest zones will be maintained adjacent to Stream Channels. Corridor trees felled within the no-harvest zone shall be left on site.

3. Full-log suspension will be required over Stream Channels. Where full suspension cannot be achieved, yarding will occur during the dry season.
4. Within safety standards, harvest trees would be directionally felled away from any Stream Channels; however, trees that must be felled toward or parallel to the Stream Channel should be temporarily retained on site to provide bank armoring if other trees need to be yarded across the channel.
5. Snags that are felled for safety reasons will be left on site.
6. Cutting or yarding during high sap flow, March 31 through July 1, may be restricted by the Authorized Officer.
7. Hauling on dirt surfaced roads will be permitted between June 1 and October 15, unless dry conditions extend the hauling season.
8. In the Partial Cut Area, conifer trees will be bucked to a maximum of 40-foot lengths.
9. In the Cable Yarding Area, yarding shall be completed with cable-type equipment capable of lateral yarding 75 feet each side of the skyline road.
10. In the Cable Yarding Area, one-end suspension is required. Lift trees and/or intermediate support trees may be necessary to achieve suspension.
11. Harvest operations in the Ground-based Yarding Area, shall be done using a harvester-forwarder system, tractor, rubber tired skidder, or track mounted log loader.
12. The location and use of yarding roads and harvester roads in the Ground-based Yarding Area and Cable Yarding Area shall be approved by BLM prior to use by the Purchaser.
13. Road building and logging equipment will be washed prior to moving into the Contract Area to minimize the spread of noxious weeds.
14. Hand or machine piling is required in Roadside Hazard Reduction Area.
15. BLM will assume supervisory responsibility for disposal of logging slash.
16. All ground-based yarding equipment shall be approved by Authorized Officer prior to the use by the Purchaser.
17. Depending on winter haul conditions the Authorized Officer may require additional erosion control to prevent sediment from entering stream channels.
18. All Pacific yew and hardwood trees other than red alder are reserved from cutting, except within road right-of-ways.
19. Purchaser must enter into an operations agreement with Coos Curry Electric Co-Op.

COOS BAY DISTRICT OFFICE  
MYRTLEWOOD RESOURCE AREA  
SOUTH COAST

SALE DATE: January 18, 2013  
SALE TIME: 10:00 a.m.

SALE NO.: ORC00-TS-2013.0031, S BRIDGE DM

**SET-ASIDE SALE**

COOS COUNTY: OREGON: O&C: ORAL AUCTION: Bid deposit required: \$29,800.00

All timber designated for cutting on: T. 27 S., R. 10 W., Sec. 6, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>; Sec. 7, Lots 1, 2, 3, 5, 6, 7, 8, 11, 12, E<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>; Sec. 8, SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>; Sec. 17, NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>; Sec. 18, Lots 1, 2, N<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>; Will. Mer.

Approx. No. Merch. Trees	Est. Vol. MBF 32' Log	Species	Est. Vol. MBF 16' Log	Appraised Price Per MBF	Estimated Vol. Times Appraised Price
28,551	4,853	Douglas-fir	5,484	\$45.40	\$248,973.60
5,469	614	western hemlock	700	\$38.70	\$27,090.00
6,209	423	red alder	533	\$39.30	\$20,946.90
<b>40,229</b>	<b>5,890</b>	<b>Total</b>	<b>6717</b>		<b>\$297,010.50</b>

**THIS TIMBER SALE HAS BEEN CRUISED, APPRAISED, AND ADVERTISED BASED UPON SCRIBNER BOARD FOOT MEASURE (16 FOOT LOG). THE MINIMUM BID FIGURES SHOWN BY SPECIES ARE DOLLARS PER THOUSAND BOARD FEET (MBF). THE MINIMUM BID INCREMENT WILL BE \$0.10 PER MBF. SCRIBNER BOARD FOOT VOLUMES (32 FOOT LOG) BY SPECIES ARE DISPLAYED FOR INFORMATIONAL PURPOSES.**

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

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

CRUISE INFORMATION: With respect to merchantable trees of all species in all cruise strata: the average DBHOB is 12.2 inches: the average gross merchantable log contains 43 bd. ft.; the total gross volume is approximately 7,109 thousand bd. ft.; and 94 % recovery is expected. The average DBHOB for Douglas-fir is 12.6 inches; and the average gross merchantable log contains 44 bd. ft. None of the total sale volume is salvage material. The following cruise method was used for volume determination:

VARIABLE PLOT: Timber volumes in Units 1 and 2 were based on a variable plot cruise. Using a 20 basal area factor (BAF), 326 plots were measured and 266 trees were randomly selected to be sampled. The sample trees have been cruised and their volumes computed using form class tables for estimating board foot volumes of trees in 16-foot logs. The volumes are then expanded to a total sale volume.

3P & 100% CRUISE: The timber volumes within the road right-of-way were based on 3P & 100% cruise data using form class tables for estimating board foot volume of trees in 16-foot logs.

CUTTING AREA: Two units totaling approximately 347 acres must be partial cut. Two acres of right-of-way must be cut.

ACCESS: Access to the sale area is provided via: Oregon State highways, county roads, privately controlled roads, and Government controlled roads.

DIRECTIONS TO SALE AREA: From Hwy 42 traveling east towards Coquille, OR, turn left onto W. Central Blvd. Travel one mile going past Coquille High School and turn left onto Coquille-Fairview Rd. Continue 8.3 miles to Fairview and turn right onto the Coos Bay Wagon Rd. Travel 3.9 miles to Middle Creek Rd. (Rd. No. 27-11-29.0). Turn left and continue approximately 8.3 miles to Vaughn's Creek Rd (Rd. No. 27-10-6.1/6.3). Continue on Vaughn's Creek Rd. another three miles to the sale area. Refer to Exhibits A and A-1 for unit locations.

ROAD USE & MAINTENANCE: Refer to Exhibit E Summary attached. Operator maintenance required on 4.4 miles of road.

Rockwear and Maintenance Fees Payable to BLM:	\$114,607.26
Rockwear Fees Payable to Plum Creek:	\$1.55
Road Use Fees Payable to Plum Creek:	\$114.00

ROAD CONSTRUCTION:

Road Construction estimates include the following:

New Construction:

53.63 stations

Road Renovation:

178.01 stations

Aggregate:

Base Rock, 3" minus hardrock: 1039 C.Y. (In Place Measure)  
Spot Rock, 1 ½" minus hardrock: 120 C.Y. (Truck Measure)  
Surface Rock, 1 ½" minus hardrock: 556 C.Y. (In Place Measure)  
Pipe Bedding & Surface Rock, 1 ½" minus hardrock: 112 C.Y. (In Place Measure)  
Pitrun: 18 C.Y. (Truck Measure)  
Maintenance Rock, 3" minus hardrock: 200 C.Y. (Truck Measure)  
Maintenance Rock, 1 ½" minus hardrock: 400 C.Y. (Truck Measure)  
Riprap barrier: 160 C.Y (Truck Measure)

Drainage:

18" CPE Single Wall: 70'  
24" CPE Single Wall: 20'  
18" CPE Double Wall: 140'  
24" CPE Double Wall: 250'

Culvert Markers: 26

Soil Stabilization:

Dry Seed, fertilizer, & mulch: 7.6 acres (Pre Haul)

Dry Seed, fertilizer, & mulch: 11.5 acres (Post Haul)

Roadside Brushing:

178.01 stations

Road Decommissioning:

Boulder Barriers: 9 (135 C.Y. min.)

Normal Decommissioning: 125+28 stations

Full Decommissioning: 6+50 stations

DURATION OF CONTRACT: Will be 36 months for cutting and removal of timber. The contract will contain special stipulations regarding logging, road construction, road use and maintenance, fire prevention, hazard reduction and logging residue reduction, log export and substitution, optional scale check of lump sum sales, equal opportunity in employment, cultural resource protection, and sensitive, threatened, or endangered plants or animals.

SPECIAL PROVISIONS: This list is not comprehensive. Please review the entire contract.

1. All equipment must be washed prior to entry into the contract area to control the spread of noxious weeds.
2. BLM Road Nos. 27-10-6.3, 27-10-7.1, 27-10-17.0, & 27-11-12.0 are approved for winter haul. All other roads are summer haul only (June 1 through October 15).
3. A Seasonal Restriction (NSO & MM) affects parts of Units 1 & 2. Harvest activities are prohibited March 1 through August 5, and a daily timing restriction restricts harvest activities to the period two hours after sunrise to two hours before sunset August 6 through September 15.
4. A Seasonal Restriction (MM) affects parts of Units 1 & 2. Harvest activities are prohibited April 1 through August 5, and a daily timing restriction restricts harvest activities to the period two hours after sunrise to two hours before sunset August 6 through September 15.
5. No trees shall be felled into the Reserve Areas as shown on the Exhibit A. Line pulling, jacking, or other mechanical devices shall be used as necessary.
6. Damage shall affect less than 5% of reserve trees.
7. Lift trees and intermediate support trees may be necessary.
8. One-end suspension required in cable and ground-based yarding areas.
9. Full suspension required over any stream channels. Trees cut within the Reserve Area adjacent to stream channels for yarding corridors shall be felled toward the channel and left on site.
10. Yarding corridors and skid trails shall be placed to avoid cutting reserve trees greater than or equal to 24" DBH. If a reserve tree greater than or equal to 24" DBH is cut for a yarding corridor, the tree shall be left onsite and counted towards the required post-harvest down wood creation requirements.
11. A forwarder, log loader, tractor, or rubber tire skidder may be used to yard logs within the ground-based yarding areas. Ground-based equipment shall not operate within fifty feet of any Stream Channel and are restricted to areas with slopes less than 35%.
12. Log lengths shall not exceed 41 feet.
13. Shape and restore all landings to a natural contour to prevent erosion.
14. Seed and fertilize all landings, road cuts and fills, and waste areas.
15. Soil stabilization, water bar construction, road decommissioning, and road barrier construction shall be conducted after the completion of harvest activities but no later than October 15<sup>th</sup>.
16. BLM will assume supervisory responsibility for disposal of logging slash.
17. Machine and/or hand piling of logging slash are required at all landing areas.
18. Roadside hazard reduction machine and/or hand piling is required along BLM Road Nos. 27-11-12.0, 27-10-17.0, 27-10-7.1, 27-10-7.0, 27-10-7.3A, & 27-10-7.4.
19. Flaggers are required when logging operations are conducted along BLM Road No. 27-11-12.0.
20. After yarding is complete the purchaser shall top 694 conifer trees and fall 347 conifer trees in Units 1 & 2.
21. This contract contains provisions (Sec. 42.b(13) and Sec. 42.b(14)) for the sale and removal of additional timber necessary to facilitate safe and efficient Purchaser operations. These provisions include:
  - a. The designation and sale of additional timber, such as corridor and guyline trees, at contract price, as necessary to facilitate safe and efficient logging. Such trees may be felled and removed when they are painted by the Authorized Officer;
  - b. Sale of additional timber volume at current fair market value where the species and/or size of trees are not representative of the forest stand(s) being thinned;
  - c. Government reservation of trees previously marked for cutting replacement when the Authorized

Officer determines that it is necessary in order to maintain stand densities consistent with objectives set forth in management prescriptions;

d. The use of unilateral modifications executed by BLM for such additional and replacement timber;

e. Revocation of the Purchaser's right to cut additional timber if the Authorized Officer determines that trees have been cut and removed that were not previously marked and approved for cutting and removal by the Authorized Officer; and,

It is estimated that approximately ten percent of the sale volume (estimated at 672 MBF) of such additional timber may be removed under the contract, but is not included in the advertised sale volume nor was 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.

COOS BAY DISTRICT OFFICE  
MYRTLEWOOD RESOURCE AREA  
SOUTH COAST

SALE DATE: January 18, 2013  
SALE TIME: 10:00 a.m.

SALE NO. ORC00-TS-2013.0035, BOTTOM'S UP CT

**SET-ASIDE SALE**

COOS COUNTY: OREGON: O&C: ORAL AUCTION: Bid deposit required: \$2,100.00

All timber designated for cutting on: T. 29 S., R. 9 W., Sec. 31, SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>; T. 29 S., R. 10 W., Sec. 35, N<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>, Will. Meridian.

Approx. No. Merch. Trees	Est. Vol. MBF 32' Log	Species	Est. Vol. MBF 16' Log	Appraised Price Per MBF	Estimated Vol. Times Appraised Price
2,354	326	Douglas-fir	372	\$47.50	\$17,670.00
55	7	western hemlock	9	\$34.70	\$312.30
136	6	red alder	8	\$36.10	\$288.80
328	11	Port-Orford-cedar	15	\$44.00	\$660.00
129	21	grand fir	25	\$37.50	\$937.50
12	1	western red cedar	1	\$140.70	\$140.70
<b>3,014</b>	<b>372</b>	<b>Totals</b>	<b>430</b>		<b>\$20,009.30</b>

**THIS TIMBER SALE HAS BEEN CRUISED, APPRAISED, AND ADVERTISED BASED UPON SCRIBNER BOARD FOOT MEASURE (16 FOOT LOG). THE MINIMUM BID FIGURES SHOWN BY SPECIES ARE DOLLARS PER THOUSAND BOARD FEET (MBF). THE MINIMUM BID INCREMENT WILL BE \$0.10 PER MBF. SCRIBNER BOARD FOOT VOLUMES (32 FOOT LOG) BY SPECIES ARE DISPLAYED FOR INFORMATIONAL PURPOSES.**

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

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

CRUISE INFORMATION: With respect to merchantable trees of all species in all cruise strata: the average DBHOB is 12.2 inches; the average gross merchantable log contains 41 bd. ft.; the total gross volume is approximately 462 thousand bd. ft.; and 93% recovery is expected. The average DBHOB for Douglas-fir is 12.3 inches; and the average gross merchantable log contains 41 bd. ft. None of the total sale volume is salvage material. The following cruise methods were used for volume determination:

3P CRUISE: The Douglas-fir has been cruised using the 3P system to select sample trees. The sample trees have been cruised and their volumes computed using the Behres volume equation for estimating board foot volumes of trees in 16-foot logs. The volumes are then expanded to a total stratum volume.

SAMPLE TREE CRUISE: The grand fir, Port-Orford-cedar and western hemlock volumes have been cruised using the sample tree system to select 312 sample trees. The sample trees have been cruised and their volumes computed using the Behres volume equation for estimating board foot volumes of trees in 16-foot logs. The volumes are then expanded to a total stratum volume.

100% CRUISE: The western redcedar volumes were based on a 100% cruise using Behres volume equation for estimating board foot volume of trees in 16-foot logs.

CUTTING AREA: Three units totaling approximately thirty-four acres must be partial cut.

ACCESS: Access to the sale area is provided via: United States highways, Government controlled roads, and privately controlled roads.

DIRECTIONS TO SALE AREA: From Roseburg, Oregon travel west on Oregon State Highway 42 approximately 41 miles. Turn right and head north on North Rock Creek Road (30-10-3.0). Refer to Exhibits A and A-1 for unit locations.

ROAD USE & MAINTENANCE: Refer to Exhibit E Summary attached. Operator maintenance required on 5.22 miles of road.

ROAD MAINTENANCE:

Aggregate:

100 cu yds 1½" minus hardrock (Truck Measure)

Roadside Brushing:

69.70 stations

Road Decommissioning:

Boulder Barrier: 2 (35 cu yds minimum)

DURATION OF CONTRACT: Will be 24 months for cutting and removal of timber. The contract will contain special stipulations regarding logging, road construction, road use and maintenance, fire prevention, hazard reduction and logging residue reduction, log export and substitution, optional scale check of lump sum sales, equal opportunity in employment, cultural resource protection, and sensitive, threatened, or endangered plants or animals.

SPECIAL PROVISIONS: This list is not comprehensive. Please review the entire contract.

1. A License Agreement is required with Plum Creek Inc., and PacWest LLC.
2. All equipment must be washed prior to entry into the contract area to control the spread of noxious weeds.
3. Dry season haul is required on BLM Road No. 29-10-35.5. All other roads are approved for all season haul.
4. A marbled murrelet daily timing restriction restricts falling and yarding from April 1 to Sept 15 to the period between two hours after sunrise and two hours prior to sunset, in Units 1 & 3. See the Exhibit A and seasonal restriction matrix.
5. No trees shall be felled into the Reserve Area, shown on Exhibit A. Line pulling, jacking, or other mechanical devices shall be used as necessary.
6. Damage shall affect less than 5% of reserve trees.
7. Lift trees and intermediate support trees may be necessary.
8. One-end suspension required in cable yarded units. Full suspension required over any stream channels. Any trees cut in the no-harvest buffers adjacent to stream channels shall be left on site.
9. Log lengths shall not exceed 41 feet.
10. Shape and restore all landings to a natural contour to prevent erosion.
11. Hauling during the wet season may be suspended when forecast rainfall is expected to exceed 1" in 24-hours.
12. Sediment trapping devices are required at stream crossings along gravel roads prior to winter haul.
13. Soil stabilization, water bar construction, and road barrier construction shall be conducted after the completion of harvest activities.
14. BLM will assume supervisory responsibility for disposal of logging slash.
15. This contract contains provisions (Sec 42.b(11)) for the sale and removal of additional timber necessary to facilitate safe and efficient Purchaser operations. These provisions include:

-The designation and sale of additional timber, such as corridor and guyline trees, at contract price, as necessary to facilitate safe and efficient logging. Such trees may be felled and removed when they are painted by the Authorized Officer;

-Sale of additional timber volume at current fair market value where the species and/or size of trees are not representative of the forest stand(s) being thinned;

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

-The use of unilateral modifications executed by BLM for such additional and replacement timber;

-Revocation of the Purchaser's right to cut additional timber if the Authorized Officer determines that trees have been cut and removed that were not previously marked and approved for cutting and removal by the Authorized Officer; and,

-It is estimated that approximately ten percent of the sale volume (estimated at 43 MBF) of such additional timber may be removed under the contract, but is not included in the advertised sale volume nor was 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.