

United States Department of the Interior BUREAU OF LAND MANAGEMENT 3106 Pierce Parkway, Suite E Springfield, Oregon 97477 http://www.blm.gov



To: Northwest Oregon District Springfield Interagency Office

Attn: Cynthia L. Phillips, Siuslaw Field Office (541) 683-6776 Terry Ray, Upper Willamette Field Office (541) 683-6417 Debra Wilson, Northwest Oregon District (541) 683-6798

PROSPECTUS REQUEST

Please send the following information for the timber sales to be sold on **October 27, 2016.** (Check appropriate boxes)

				EXHIBIT	S AND APPF	RAISALS	
				Road			
Parcel					Decom-	Slash	Other
No.	Sale Name	Prospectus	Construction	Construction Maintenance missioning		Disposal	(indicate)
1	Torrence Road						
2	Lonesome Second Fiddle						

Mail to:

Requested by:



United States Department of the Interior

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



September 28, 2016

This advertisement includes:

Parcel No. 1 – Torrence Road Parcel No. 2 – Lonesome Second Fiddle

TIMBER SALE NOTICE

NOTICE IS HEREBY GIVEN that the Bureau of Land Management will offer for sale timber as described herein for oral auction, pursuant to Instructions to Bidders, as stated on Form No. 5440-9, attached. Written and oral bids will be received by the District Manager, or her representative, at the **NORTHWEST OREGON DISTRICT**, **SPRINGFIELD INTERAGENCY OFFICE**, **3106 PIERCE PARKWAY**, **SPRINGFIELD**, **OREGON**. The timber sale will commence at 10:00 a.m. on Thursday, <u>October 27, 2016</u>.

This Timber Sale Notice does <u>not</u> constitute the decision document for purposes of protest and appeal of a forest management decision. Consistent with 43 CFR Subpart 5003 - Administrative Remedies, the notice of a timber sale, when published as a legal ad in a newspaper of general circulation shall constitute the decision document for purposes of protest and appeal. Protests may be filed with the Contracting Officer within 15 days of the publication of the aforementioned decision document in the newspaper. It is anticipated that the decision document will be published in <u>The Register-Guard</u> newspaper on or about <u>September 28. 2016</u>. BLM does not warrant publication on this exact date. All parties considering protest of the timber sale decision document are encouraged to review the aforementioned newspaper to ensure accurate knowledge of the exact publication date.

A WRITTEN BID on Form 5440-9 at not less than the appraised price on a unit basis per species and the required minimum bid deposit shall be required to participate in oral bidding for each tract.

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

- 1. Form 5430-11, a certification that the bid was arrived at by the bidder or offerer independently, and was tendered without collusion with any other bidder or offerer.
- 2. Form 5450-17, Export Determination.

PRE-AWARD QUALIFICATIONS. The high bidder may be required to furnish information to determine the ability to perform the obligations of the contract. If the high bidder is determined not qualified, not responsible or refuses to respond within 15 days of a request for information pertaining to qualifications, the contract may be offered and awarded for the amount of the high bid to the highest of the bidders who is qualified, responsible, and willing to accept the contract.

A PERFORMANCE BOND in an amount not less than 20 percent of the total purchase price will be required for all contracts of \$2,500 or more, but the amount of the bond shall not be in excess of \$500,000, except when the Purchaser opts to increase the minimum bond as provided in 43 CFR 5451.2. A minimum performance bond of not less than \$500 will be required for all installment contracts less than \$2,500.

INSTALLMENT PAYMENTS may be authorized for sales of \$500 or more. Required installments will be determined by BLM. For sales under \$500,000, installments will not be less than 10% of the total purchase price. For sales of \$500,000 or more, installment payments shall be \$50,000.

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

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

The BLM has revised the log export restrictions special provision to reduce the log branding and painting requirements. The new requirements include branding of one end of all logs with a scaling diameter of over 10 inches. All loads of 11 logs or more, regardless of the diameter of the logs, will have a minimum of 10 logs branded on one end. All logs will be branded on loads of 10 logs or less. One end of all branded logs will be marked with yellow paint. At the discretion of the Contracting Officer, the Purchaser may be required to brand and paint all logs. The Purchaser shall bear any increased costs for log branding and painting.

ADDITIONAL INFORMATION concerning each timber sale tract described herein is available at the above District Office. A copy of the timber sale contract is also available for inspection at the District Office. This prospectus includes maps and tables that cannot be made Section 508 compliant. For help with its data or information, please contact the Northwest Oregon District, Springfield Interagency Office at (541) 683-6798.

THE VOLUMES LISTED herein are estimates only, based on 16-foot taper breaks, which must be taken into consideration if comparisons are made with volume predictions based on other standards. The volumes based on 32-foot taper breaks are shown for comparison purposes. No sale shall be made for less than the total purchase price, without regard to the amount bid per unit, even though quantity of timber actually cut or removed or designated for taking is more or less than the estimated volume or quantity so listed.

AN ENVIRONMENTAL ASSESSMENT was prepared for the Lonesome Second Fiddle Timber Sale, and a Finding of No Significant Impact has been documented. These documents are available for inspection as background for this sale at the Northwest Oregon District, Springfield Interagency Office.

AN ENVIRONMENTAL ANALYSIS (EA) was prepared for the Long Tom Landscape Plan Project, which includes the Torrence Road. 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 Northwest Oregon District, Springfield Interagency Office.

ACCESS to a sale may be through a locked gate (see individual sale information). Prospective bidders may obtain a key from the Northwest Oregon District, Springfield Interagency Office. Any other persons interested in visiting the timber sale site should first contact the District Office at (541) 683-6600.

Attachments: Form 5440-9 Form 5430-11 Form 5450-17 Form 5450-22

Bid Deposit Required: \$95,400.00

All timber designated for cutting on	E1/4, Section 25,	<u>T. 17 S., R.</u>	<u>. 7 W.,</u> Will. Mer.
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Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	 raised Price Per MBF	 imated Volume es Approx. Price
2,830	Douglas-fir	3,329	\$ 285.40	\$ 950,096.60
17	Western hemlock	20	\$ 153.00	 3,060.00
2,847	TOTALS	3,349		\$ 953,156.60

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

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

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

<u>CRUISE INFORMATION</u>: All coniferous species in the right-of-ways have been cruised using the 3P system to select sample trees. The sample trees have been cruised and the volume computed using the **National Cruise Processing Program** for estimating volume in 16-foot lengths and the volume expanded to a total right-of-way volume. A map showing the location of the sample trees is available at the Northwest Oregon District's Springfield Interagency Office.

Volume for Douglas-fir in the Partial Harvest Area was variable plot cruised. Plot data was then used to calculate v-bar and basal area per acre using the *National Cruise Processing Program*. The basal area was determined with a Relaskop using a 20 BAF. This sale contains a total of 182 plots. 96 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 Northwest Oregon District's Springfield Interagency Office. The timber volume for western hemlock in the Partial Harvest Area is based on a 100% cruise using the *National Cruise Processing Program* for estimating board foot volume of trees in 16-foot logs.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 15.5" DBHOB; the average log contains 65 bd. ft.; the total gross merchantable volume is approximately 3,450 MBF; and 96% recovery is expected.

<u>CUTTING AREA</u>: Approximately 97 acres must be partial harvested and approximately 3.3 acres of right-of-way must be clear cut.

<u>ACCESS</u>: Access to the sale is provided by:

- 1. A public road;
- 2. BLM existing roads;
- 3. BLM roads to be constructed;
- 4. Roads covered by a Right-of-Way and Road Use Agreement E-310 between Oxbow Timber 1, LLC and the United States. In the construction, renovation, and use of private roads, the Purchaser shall enter into a license agreement with Oxbow Timber 1, LLC. The license agreement shall be delivered to Oxbow Timber 1, LLC for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

<u>ROAD MAINTENANCE</u>: The Purchaser shall pay Oxbow Timber 1, LLC a road use fee of \$32,191.11 and a lump sum road maintenance and rockwear fee estimated at \$6,742.58. The Purchaser shall pay BLM a road maintenance fee of \$877.10 and a rockwear fee of \$612.87. In addition to the quantities shown below, 150 cubic yards (truck measure) of maintenance rock and 50 cubic yards (truck measure) of roadside landing rock is required. Additional road reinforcement (rocking) may be required for wet weather haul and will be at the Purchaser's expense. Load tickets are required for maintenance rock accounting. 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.

ORN03-TS17-300, Torrence Road

ROAD CONSTRUCTION:

Spur A and Road Nos.: 17-7-25.1, -25.2, -25.3, -25.4, and -36.2 Ext. Class: SN-14 Length: 57.46 stations Special Requirements in Road Construction: Operations limited to periods of dry weather. Wildlife restrictions apply on all road construction.

ROAD RENOVATION:

Road Nos.: 17-6-30.2 and 17-7-36.2 Class: SN-14 Length: 31.68 Stations Special Requirements in Road Renovation: Operations may be limited to periods of dry weather. Wildlife restrictions on all road renovation.

Total Estimated Exhibit C Road Costs (construction and renovation): \$90,492.81

Suggested Rock Source: Commercial, Noti Vicinity

Estimated Quantities (truck measure)

<u>3/4" minus</u>	<u>6" minus</u>
60	2,209

Culverts

Diameter:	Length:	Number:
18"	60'	2

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

It is estimated that approximately 502 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 Special Provision has been added that expands on safety and temporary traffic control measures required under the contract.

OTHER SPECIAL REQUIREMENTS:

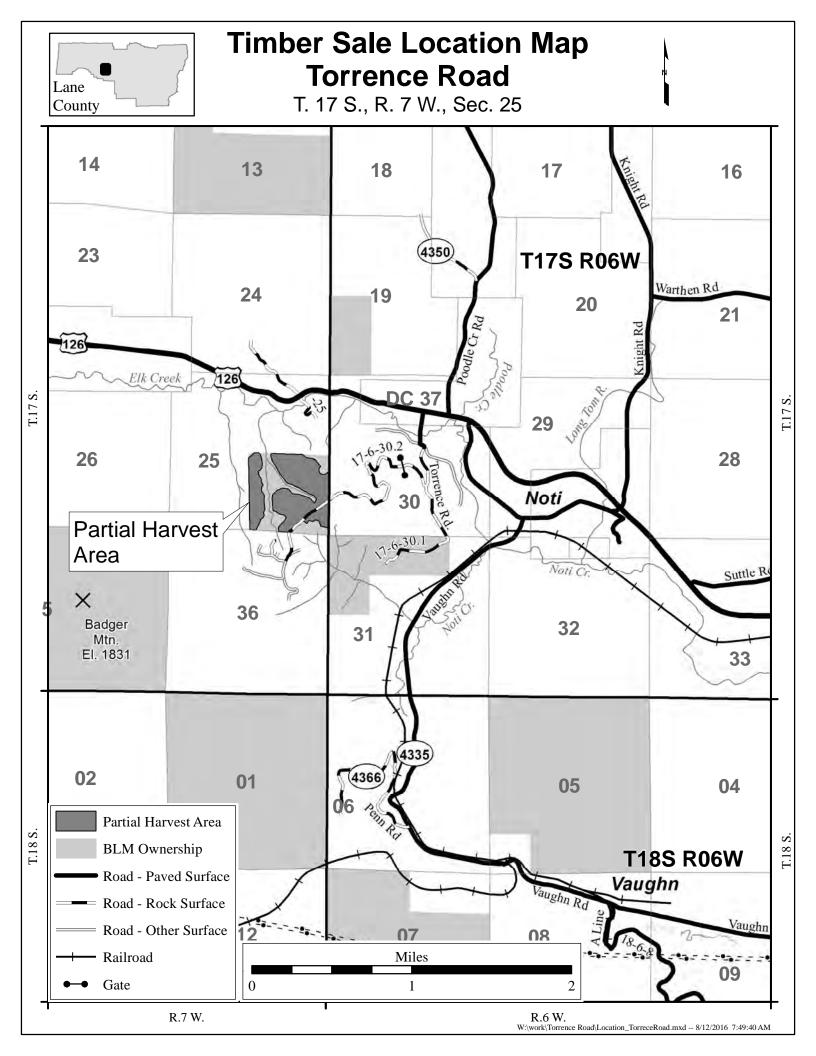
- No yarding or hauling shall be conducted on natural surfaced roads during periods of wet weather as determined by the Authorized Officer.
- Yarding shall be done with a carriage equipped skyline capable of yarding 1,800 feet slope distance in the Partial Harvest Area on slopes greater than 35%.
- In the Special Tailhold/Guyline Area, approval from the Authorized Officer shall be obtained prior to attaching logging equipment to any tree.
- Approximately 44 trees are marked with yellow paint above and below breast height in the Approximate Location of Special Habitat Tree. These trees shall not be felled or damaged during logging operations.
- With the exception of hauling, no human presence shall be allowed within the Special Operating Area shown on Exhibit A from March 1 through August 1 of each year, both days inclusive. The boundary of the Special Operating Area may be revised, or restriction may be waived dependent on the results of BLM wildlife surveys.
- The Purchaser shall rock Spur A and Road Nos. 17-7-25.1, -25.2, -25.3 and, -25.4 for wet weather haul.
- The Purchaser shall have the option to rock Road No. 17-7-36.2 Ext. at Purchaser's expense. Additional conditions for wet weather haul include the addition of cross drains and other drainage features.
- The renovation of Road No. 17-7-36.2 and the construction of Road No. 17-7-36.2 Ext. requires the purchase of approximately 3.5 MBF of private timber.

- Artificial anchors may be necessary when yarding to Road Nos.17-6-30.2, 17-7-25.1, and -25.4.
- Within 25 feet of Road No. 17-6-30.2 slash shall be piled and covered within the Partial Harvest Area.
- Upon completion of hauling, all decommissioning shall be completed during the dry season and as directed by the Authorized Officer. Decommissioning measures may include:
 - Decompact skid trails and natural surfaced roads with decompaction equipment, such as a track mounted excavator.
 - o Construct drainage dips, waterbars, and/or lead-off ditches.
 - Place logging slash greater than 6 inches in diameter, where available, on surfaces in a discontinuous pattern.
 - Block at entry points using stumps, slash and/or cull logs as directed by the Authorized Officer.
- The Exhibit F contains explicit instruction on requirements for equipment and personnel involved in pile burning.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning, or contributing \$529.33 in lieu thereof. The option must be declared prior to contract execution. Piling and covering are not included in the Optional Contribution and will remain the responsibility of the Purchaser.

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

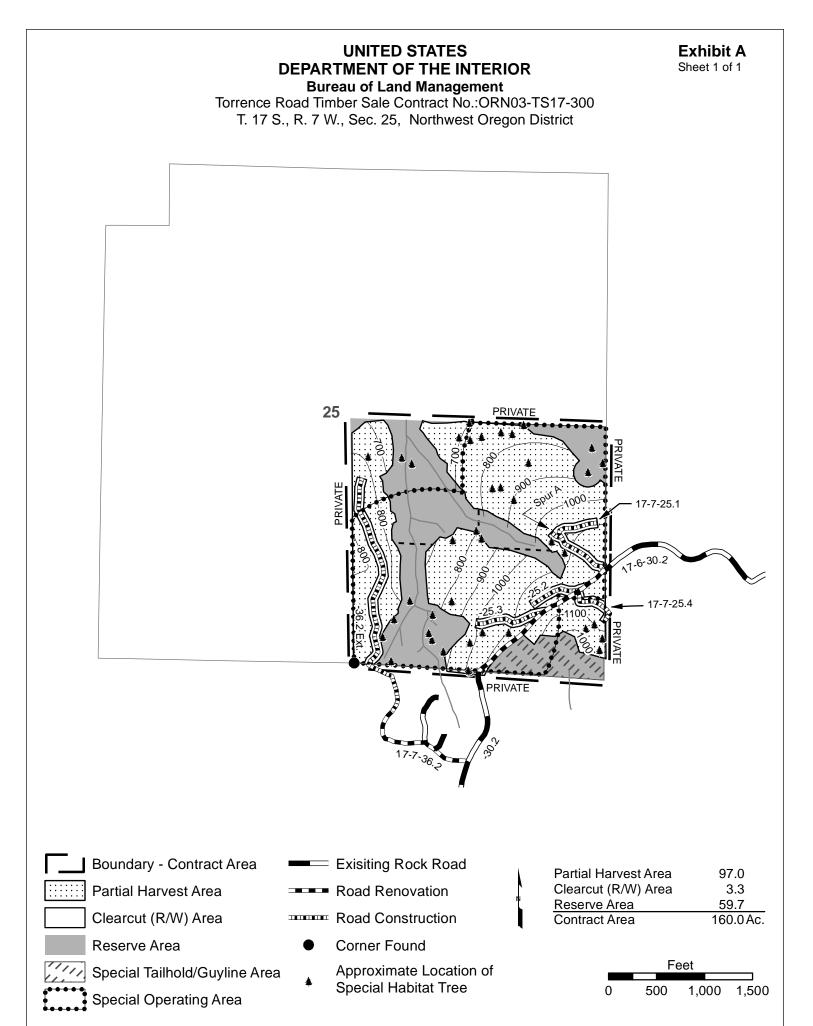
From Noti travel west approximately 0.8 miles on Noti Loop Road to Highway 126. Travel west on Highway 126 approximately 0.3 miles to Torrence Road. Head south on Torrence Road (becoming Road No. 17-6-30.1) approximately 0.5 miles to Road No. 17-6-30.2. Head northwest onto Road No. 17-6-30.2 approximately 0.25 miles, proceed through the gate, and follow Timber Sale Area signs to the timber sale.



Seasonal Restriction Matrix

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No human presence except hauling		-	e		e e					•		
Special Operating Area			X	X	$\overline{\times}$	X	$\left \right\rangle$					
 March 1 – August 1, both days inclusive; Seasonal restriction may be conditionally waived dependent 												
on results of BLM wildlife surveys.												
Partial Harvest Area												
				\langle	\leq	\langle						
 April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived. 												
Ground-based yarding	¥	×	×	¥	é	×	-	-	-	ť	ť	× ×
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 Typically October 1 – June 30; may vary due to weather conditions. 												
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 Typically October 1 – May 31; may vary due to weather conditions. 									-			
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 Typically October 15 – May 31; may vary due to weather conditions. 												



ORN05-TS17-500 Lonesome Second Fiddle Lane County, Oregon: O&C: Oral Auction

Bid Deposit Required: \$154,500.00

All timber designated for cutting on N1/2, N1/2SW1/4, N1/2SE1/4 Section 13; Lots 1-4, SW1/4NE1/4, S1/2 Section 15; All Section 23, T. 23 S., R. 3 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Times Approx. Price
7,017	Douglas-fir	7,873	\$ 181.10	\$ 1,425,800.30
1,129	Western hemlock	1,331	\$ 41.30	\$ 54,970.30
110	Western redcedar	131	\$ 479.50	\$ 62,814.50
8	Red alder	10	\$ 70.40	\$704.00
8,264	TOTALS	9,345		\$ 1,544,289.10

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

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

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

<u>CRUISE INFORMATION</u>: Volume for all Douglas-fir, western hemlock, and western redcedar in the Partial Harvest Areas was variable plot cruised. Plot data is then used to calculate v-bar and basal area per acre using the **National Cruise Processing Program**. The basal area was determined with a Relaskop using a 20 BAF. This sale contains a total of 280 plots. 194 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 Upper Willamette Field Office.

Volume for Douglas-fir and western hemlock in the right-of-ways has been cruised using the 3P system to select sample trees. The sample trees have been cruised and the volume computed using the **National Cruise Processing Program** for estimating volume in 16 foot lengths and the volume expanded to a total right-of-way volume. A map showing the location and description of these sample trees is available at the Upper Willamette Field Office. The timber volumes for all other western redcedar and red alder in the right-of-ways were based on a 100% cruise using the **National Cruise Processing Program** for estimating board foot volume of trees in 16 foot logs.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 12.2" DBHOB; the average log contains 38 bd. ft.; the total gross merchantable volume is approximately 8,287 MBF; and 94% recovery is expected.

<u>CUTTING AREA:</u> Approximately 639 acres must be partial harvested and approximately 17 acres of right-of-way must be clear cut.

ACCESS: Access to the sale is provided by:

- 1. A public road;
- 2. BLM existing roads;
- 3. BLM roads to be constructed.
- 4. Roads covered by Right-of-Way and Road Use Agreement E-387 between Weyerhaeuser Company and the United States. In the construction, renovation, and use of private roads, and in the use of tailholds and guybacks, the Purchaser shall enter into a license agreement with Weyerhaeuser Company. The license agreement shall be delivered to Weyerhaeuser Company. for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

<u>ROAD MAINTENANCE</u>: The Purchaser shall pay road use fees of \$4,345.00 to Weyerhaeuser Company. The Purchaser shall pay to the BLM a road maintenance fee of \$36,943.98 and a rockwear fee of \$16,843.35 See the Exhibit D map for specifications of road maintenance responsibility. Only the map page of the Exhibit D is included in the Prospectus. Refer to the contract file for the full Exhibit D.

In addition to the quantities shown below, 1,600 cubic yards (truck measure) of maintenance rock is required. Additional road reinforcement (rocking) may be required for wet weather haul and will be at the Purchaser's expense.

ROAD CONSTRUCTION:

Spurs 13A, 13B, 13C, 15C, 15D, 15D1, 15Z Seg. B, 23A, 23 A Ext., 23B, 23D; Road Nos. 23-3-3.1 Ext., -15.1 Seg. F, -15.4 Seg. B.

Length: 66.59 Stations Class: SN-14 Special Requirements: Operations limited to periods of dry weather. Culvert replacement/installation on streams shall be done between May 15 and November 30 (both days inclusive).

ROAD RENOVATION:

Spurs 13Y and 15Z Seg. A; Road Nos. 23-3-3.1 Segs. A-E2, -13.1, -13.2, -13.3, -13.4, -13.7, -13.8, -13.9, -15, -15.1 Segs. A-E, -15.4 Seg. A, -15.6, -15.8, -23.2, -23.3, -27.

Length: 648.70 Stations

Class: SN-14 / SN-16

Special Requirements: Culvert replacement/installation on streams shall be done between May 15 and November 30 (both days inclusive).

ROAD IMPROVEMENT

Road Nos. 23-3-15.1 Seg. A Por., -23.1, -23.4 Length: 27.99 Stations Class: SN-14 Special Requirements: Operations limited to p

Special Requirements: Operations limited to periods of dry weather. Culvert replacement/installation on streams shall be done between May 15 and November 30 (both days inclusive).

Suggested Rock Source: BLM Fawn Peak Quarry

Surfacing Estim	nated Quantities	(CY truck mea	sure)	
3/4" Minus	<u>1-1/2" Minus</u>	<u>3" Minus</u>	6" Minus	<u>Pit Run</u>
356	6,994	9,194	69	415
CULVERTS:				

Diameter:	Length:	Number:
18"	980'	28
24"	120'	3
30"	50'	1
48"	64'	1

Total Estimated Exhibit C (construction, renovation, and improvement) Road Costs: \$646,061.70

ROAD DECOMMISSIONING:

Spurs 13A, 13B, 13Y, 15C Seg. B, 15D, 15D1, 15Z, 23A, 23A Ext., 23B, 23D Seg. B; Road Nos. 23-3-3.1 Segs. D2-E, -3.1 Ext., -13.1, -13.7, -13.8, -15.5, -23.1, -23.4 Barriers: 16 Estimated Cost of Decommissioning: \$15,426.75 Special Requirements in Road Decommissioning: 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 construction, road renovation, road improvement, road maintenance, road decommissioning, logging methods, prevention of erosion, logging residue reduction, and submission of a written logging plan specifying landing locations and logging schedule.

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

It is estimated that 1,320 MBF of additional timber, such as corridor, guyline, and gap treatment 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 Special Provision has been added that expands on safety and temporary traffic control measures required under the contract.

OTHER SPECIAL REQUIREMENTS:

- 1. The Purchaser shall be required to cut and remove additional timber located in Approximate Area of Gap Treatments as shown on Exhibit A1.
- 2. No quarry operations involving blasting, piling, and crushing shall be conducted between March 1 to July 15 of each year.
- 3. Mineral and timber haul is not authorized over Little River Road (Road No. 23-3-17.3).
- 4. No felling, yarding, or loading is permitted in or through the Reserve Areas shown on Exhibit A.
- 5. Deadmen or Equipment Anchors may be required in Partial Harvest Area No. 2 on Road No. 23-3-15.
- 6. No harvest activities shall be conducted in the Partial Harvest Areas during sap flow from April 1 to June 15 of each year, unless otherwise approved by the Authorized Officer.
- 7. The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
- 8. Use of native surface roads shall be restricted to dry periods (typically July 1 to September 30).
- 9. The Purchaser shall have the the option to construct Spur 15B at the Purchasers expense.
- 10. The location of Spurs 13B and 23B shall be determined by the Purchaser, and shall be approved by the Authorized Officer.
- 11. The Purchaser shall provide a map of requested skyline and skid trail locations a minimum of seven (7) working days in advance of cutting to obtain approval of the locations from the Authorized Officer.
- 12. Purchaser shall pile logging slash at all landings and within 25 feet of Road Nos. 23-3-3.1, -12, -13, -13.1, -13.2, -13.3, -13.4, -15, -15.1, -15.3, -15.4, -15.6, -15.8, -15.9, -23.2, -23.3, -27, and Weyerhaeuser Road No. WY 2660.
- 13. Purchaser shall protect surfacing of Road No. 23-3-12 during logging operations.
- 14. Feller Buncher operations may be permitted in ground based areas with a written waiver request by Purchaser and approval by Authorized Officer. If approved, whole tree yarding will be authorized.
- 15. The Purchaser shall be required to spread BLM-provided seed and mulch at all culverts and designated areas.
- 16. Purchaser will be required to purchase Weyerhauser trees found in right-of-way construction of Road No. 23-3-15.1.
- 17. Purchaser shall execute a Short Form Tramway Agreement with Weyerhauser and provide a detailed map, for execution at least 15 days prior to use.
- 18. The Purchaser will be required to file a Notification of Operations with the Oregon Department of Forestry office for all harvest operations and road construction/renovation on BLM and private lands.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$5,761.08 in lieu thereof. The option must be declared prior to contract execution. Piling and covering are not included in the Optional Contribution and will remain the responsibility of the Purchaser.

NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

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

To Partial Harvest Areas: From Cottage Grove, proceed south on Interstate 5 for approximately 2.0 miles to Exit 172. Take Exit 172 and proceed south on 6th Street for approximately 0.8 miles to London Road. Proceed on London Road for approximately 13 miles to the junction of Big River Road.

To Partial Harvest Area No. 2: Proceed East on Big River Road for approximately 1.6 miles to the junction of Road No. 23-3-3.1. Proceed south on Road No. 23-3-3.1 for approximately 2.9 miles to Partial Harvest Area No. 2.

To Partial Harvest Area No. 1: Return to Big River Road and continue east for approximately 1.2 miles to the junction of Road No. 23-3-12. Proceed south on Road No. 23-3-12 for approximately 0.8 miles to Partial Harvest Area No. 1.

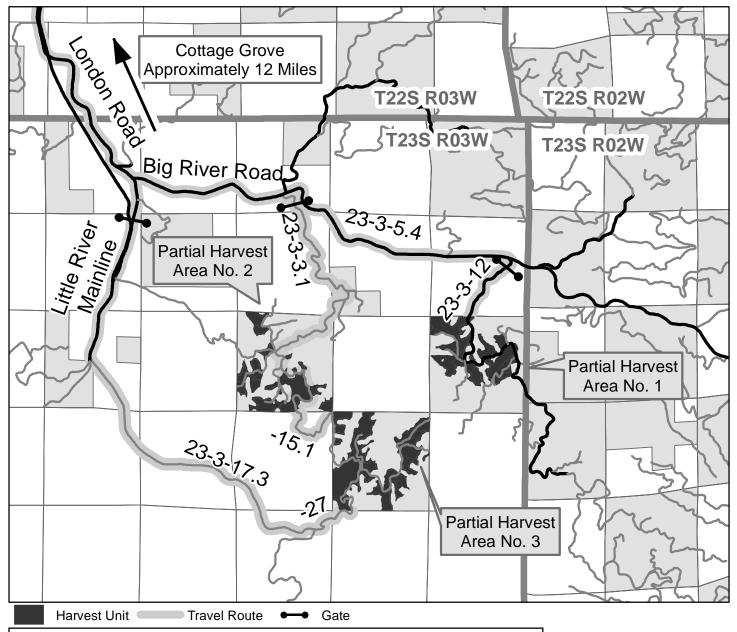
To Partial Harvest Area No. 3: This route is for access only. Haul route for Partial Harvest Area No. 3 will be on Road No. 23-3-15.1. From junction of London Road and Big River Road, continue south on London Road for approximately 1.1 miles to junction of Little River Mainline. Continue south on Little River Mainline for approximately 0.8 miles to junction of Road No. 23-3-17.3. Proceed southeast on Road No. 23-3-17.3 for approximately 3.4 miles to the junction of Road No. 23-3-27. Proceed northeast on Road No. 23-3-27 for approximately 0.5 miles to Partial Harvest Area No. 3.



Timber Sale Location Map

Sale Name: Lonesome Second Fiddle

T. 23 S., R. 3 W., SEC. 13, 15, 23, WILL. MER., NORTHWEST OREGON DISTRICT, SPRINGFIELD INTERAGENCY OFFICE



NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

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

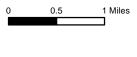
To Partial Harvest Areas: From Cottage Grove, proceed south on Interstate 5 for approximately 2.0 miles to Exit 172. Take exit 172 and proceed south on 6th Street for approximately 0.8 miles to London Road. Proceed on London Road for approximately 13 miles to the junction of Big River Road.

To Partial Harvest Area No. 2: Proceed east on Big River Road for approximately 1.6 miles to the junction of Road No. 23-3-3.1. Proceed south on Road No. 23-3-3.1 for approximately 2.9 miles to Partial Harvest Area No. 1.

To Partial Harvest Area No. 1: Return to Big River Road and continue east for approximately 1.2 miles to the junction of Road No. 23-3-12. Proceed south on Road No. 23-3-12 for approximately 0.8 miles to Partial Harvest Area No. 2.

To Partial Harvest Area No. 3: This route is for access only. Haul route for Partial Harvest Area No. 3 will be on Road No. 23-3-15.1. From junction of London Road and Big River Road, continue south on London Road for approximately 1.1 miles to junction of Little River Mainline. Continue south on Little River Mainline for approximately 0.8 miles to junction of Road No. 23-3-17.3. Proceed southeast on Road No. 23-3-17.3 for approximately 3.4 miles to the junction of Road No. 23-3-27. Proceed northeast on Road No. 23-3-27 for approximately 0.5 miles to Partial Harvest Area No. 3.

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.





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

	-	J.	n e M					•	-		Ċ	-		ć	
Restricted Activity:	Jan 1 15	rep 1 15	маr 1 15	4pr 1 15	1 15	June 5 1 15	1 15	Aug 1 1	2 2	Sept 1 15	- 1 0 1 1 1	2 2	Nov 1 15	1 nec	15 15
Road Construction, Improvement, Decommissioning, Use of native-surface roads,			_		-			-	-		-	-	-		
 October 1 – June 30 	\searrow	$\left \right\rangle$	$\left \right\rangle$	\ge	\sum	$\left \right\rangle$					\searrow	\sum	\ge		$\left \right>$
 May vary due to weather conditions; soil moisture still overrides weather conditions 		\rightarrow	\rightarrow	×	\rightarrow	> >			_	-	\rightarrow	\rightarrow	>	\rightarrow	
Partial Harvest Area Activities (Sap flow)															
 April 1 – June 15 				\times	\bigotimes	$\left \right\rangle$									
 Sap flow restrictions may be conditionally waived at the discretion of BLM 				÷	*	7 Э	-		_	_				-	
Stream Culvert Installation and Removal															
 December 1 – May 15, both days inclusive 	$\left \right\rangle$	$\left \right\rangle$	\nearrow	\ge	\searrow									\mathbf{X}	\times
Wildlife Seasonal Restriction															
Fawn Peak Quarry Blasting, Piling, and Crushing			$\left \right\rangle$	\bigotimes	\bigotimes	\bigotimes	\searrow								
 March 1 – July 15 of each year, both days inclusive 															

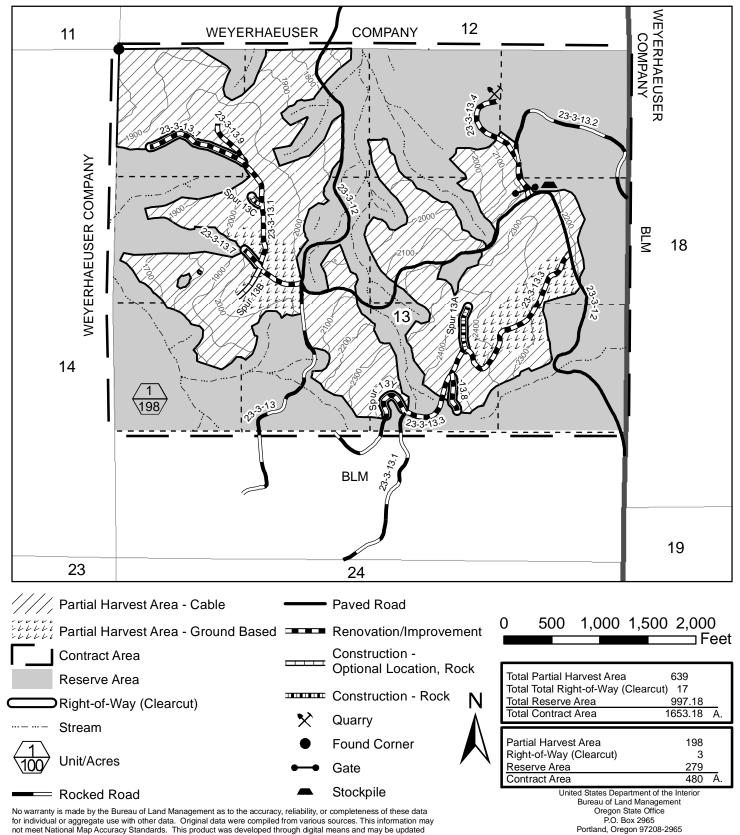


UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT A

Sheet 1 of 3

LONESOME SECOND FIDDLE TIMBER SALE CONTRACT NO. ORN 05-TS17-500 T. 23 S., R. 3 W., SEC. 13, WILL. MER., NORTHWEST OREGON DISTRICT



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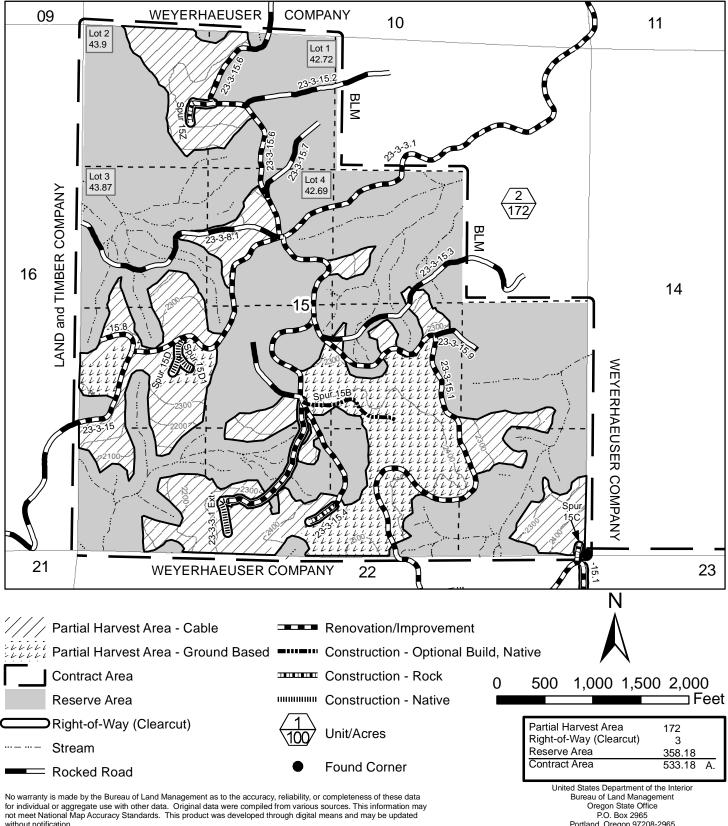
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT A Sheet 2 of 3

LONESOME SECOND FIDDLE TIMBER SALE CONTRACT NO. ORN 05-TS17-500 T. 23 S., R. 3 W., SEC. 15, WILL. MER., NORTHWEST OREGON DISTRICT



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Portland, Oregon 97208-2965 9/7/2016

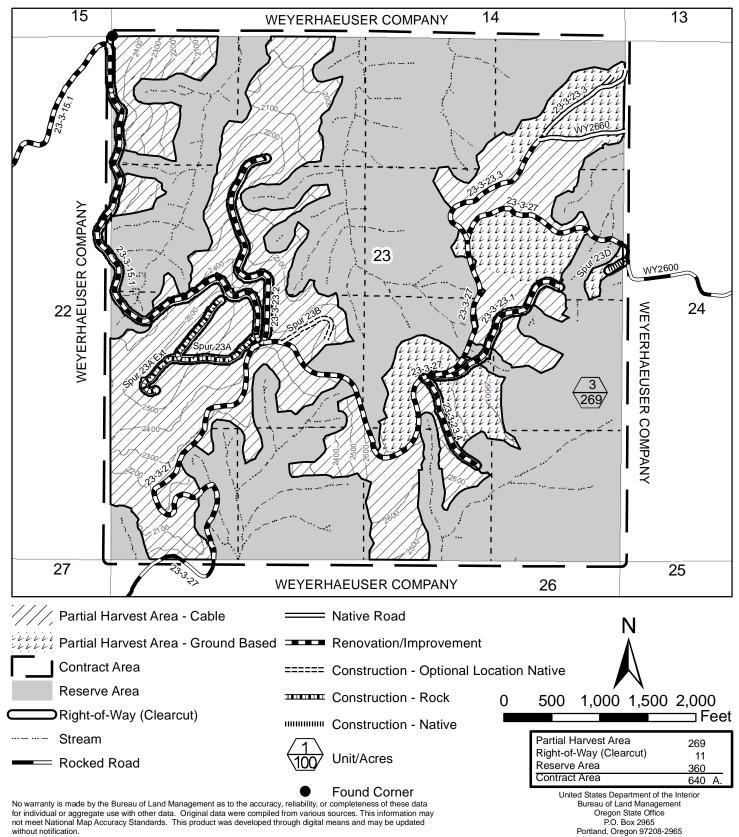
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EXHIBIT A

Sheet 3 of 3

LONESOME SECOND FIDDLE TIMBER SALE CONTRACT NO. ORN 05-TS17-500 T. 23 S., R. 3 W., SEC. 23, WILL. MER., NORTHWEST OREGON DISTRICT



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