

PROSPECTUS

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Springfield Interagency Office, Northwest Oregon District 3106 Pierce Parkway, Suite E, Springfield, Oregon 97477 http://www.blm.gov



May 31, 2023

This advertisement includes:

Parcel No. 1 – Blue Lite Special Parcel No. 2 – Bonanza North* Parcel No. 3 –Bonanza South* Parcel No. 4 – Walker Point*

*SBA Set-Aside Sale

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 their representative, at the **SPRINGFIELD INTERAGENCY OFFICE**, **NORTHWEST OREGON DISTRICT OFFICE**, **3106 PIERCE PARKWAY**, **SPRINGFIELD**, **OREGON**. The timber sale will commence at 10:00 a.m. on Thursday, **June 29**, **2023**.

THIS TIMBER SALE NOTICE does <u>not</u> constitute the decision document for purposes of appeal of a forest management decision. Consistent with 43 CFR Subpart 5003.2(b), the date the BLM posts the forest management decision on the BLM's ePlanning website establishes the effective date of the decision for purposes of an administrative appeal.

Timber Sale Website Address: https://www.blm.gov/or/resources/forests/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 SBA SET-ASIDE TRACTS, the bidder must not have been determined by the Small Business Administration to be ineligible for preferential award for set-aside sales and must accompany the bid deposit with a self-certification statement that the bidder is qualified as a small business concern as defined by the Small Business Administration in its regulations, Title 13, Chapter I, Part 121 (Revision 7) as amended, of the Code of Federal Regulations. The Form 5430-1 Self Certification Statement is attached hereto. The successful bidder will be required to sign SBA Form 723 "Small Business Certification Required on All Preferential Sales of Set-Aside Timber" at the time the timber sale contract is signed. Section 2(a) of Form 723 requires that successful bidders on SBA set-aside tracts must comply with delivery requirements pertaining to timber volume. No more than 30 percent of the timber volume from a set-aside sale may be delivered for manufacturing to a business that is not a small business, as defined by the SBA (13 CFR 121.507 (a)). A copy of SBA form 723 is attached.

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 \$2,500.00 or more, but the amount of the bond shall not be in excess of \$500,000.00, 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 \$500.00 will be required for all installment contracts less than \$2,500.00.

INSTALLMENT PAYMENTS may be authorized for sales of \$500.00 or more. Required installments will be determined by BLM. For sales under \$500,000.00, installments will not be less than 10% of the total purchase price. For sales of \$500,000.00 or more, installment payments shall be \$50,000.00.

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.

SPECIAL PROVISIONS. A revised Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of certain plant or animal species, and/or to modify or terminate the contract when necessary to: (1) Comply with the Endangered Species Act or to prevent incidental take of northern spotted owls in accordance with management direction in the Record of Decision (ROD) and Resource Management Plan (RMP), or; (2) Comply with a stay or remedy issued by the Interior Board of Land Appeals or a court order, or; (3) Protect species which were identified for protection in accordance with management direction established in the ROD and RMP.

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's Springfield Interagency Office at (541) 683-6776.

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.

ENVIRONMENTAL ASSESSMENTS were prepared for the Blue Lite Special, Bonanza North and Bonanza South sales, and a Finding of No Significant Impact have been documented. These documents are available for inspection as background for these sales at the Northwest Oregon District's Springfield Interagency Office.

AN ENVIRONMENTAL ANALYSIS (EA) was prepared for the N126 LSR Landscape Project, which includes the Walker Point sale. 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 Walker Point. These documents are available for inspection as background for this sale at the Northwest Oregon District's 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's Springfield Interagency Office. Any other persons interested in visiting the timber sale site should first contact the office at (541) 683-6600.

Attachments:

Form 5440-9

Form 5430-11

Form 5450-17

Form 5450-22

Form 5430-1

SBA Form 723

NORTHWEST OREGON DISTRICT UPPER WILLAMETTE FIELD OFFICE

TIMBER SALE NOTICE LUMP SUM EUGENE MASTER UNIT

PARCEL NO.: 1

SALE DATE: June 29, 2023

Contract No.: ORN05-TS23-553, Blue Lite Special

Lane County, Oregon: O&C: Oral Auction Bid Deposit Required: \$141,900.00

All timber designated for cutting on Lots 13-28, <u>Section 29</u>; Lot 1, <u>Section 32</u>; W1/2NE1/4, SE1/4NE1/4, W1/2NW1/4, SE1/4NW1/4, S1/2, Section 33, T. 21 S., R. 2 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Times Approx. Price
9,511	Douglas-fir	11,731	\$118.60	\$1,391,296.60
148	Incense-cedar	193	\$49.90*	9,630.70
138	Western hemlock	171	\$41.30*	7,062.30
53	Grand fir	64	\$42.20*	2,700.80
34	Western redcedar	47	\$167.30	7,863.10
2	Bigleaf maple	2	\$29.80*	59.60
9,886	Totals	12,208		\$1,418,613.10

^{*=10%} of Pond Value

<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>: The timber volumes for Douglas-fir, incense-cedar, western hemlock, grand fir and western redcedar in the Partial Harvest Areas and Regeneration Harvest Areas were based on a variable plot cruise for estimating board foot volume. Plots were measured using a 40 basal area factor for a total of 226 plots. The timber volumes for Douglas-fir, in the right-of-ways were based on a 3P cruise for estimating board foot volume. Twenty three sample trees were randomly selected. Bigleaf maple in all Regeneration Harvest Areas were based on a 100% cruise for estimating board foot volume. A map showing the location of the plots and sample trees is available at the Springfield Interagency Office.

With respect to merchantable Douglas-fir; the average tree is 14.0" DBHOB; the average log contains 54 bd. ft.; the total gross merch volume is approximately 12,245 MBF; and 95% recovery is expected.

<u>CUTTING AREA:</u> Approximately 335 acres shall be regeneration harvested, 178 acres partially harvested, and approximately 7.6 acres of right-of-way shall be cleared.

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 Timber Holdings, Inc. and the United States. In the use of private roads, and in the use of tailholds, yarding wedges, and guybacks, the Purchaser shall enter into a license agreement with Weyerhaeuser Timber Holdings, Inc. The license agreement shall be delivered to Weyerhaeuser Timber Holdings, Inc. 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 \$88.00 to Weyerhaeuser Timber Holdings, Inc. The Purchaser shall pay the BLM a road maintenance fee of \$8,679.79 and rockwear fee of \$23,820.88. 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.

Blue Lite Special Parcel No. 2

minus and 300 CY of 3" minus) is required. Additional road reinforcement (rocking) may be required for wet weather haul and will be at the Purchaser's expense.

ROAD CONSTRUCTION:

Spurs 29A, 29B, 29C, 29D, 29E, 33A; Road Nos. 21-2-29 connector, 21-2-29.1 Ext., 21-2-31.2 Ext.

Length: 5.92/66.24 Stations

Class: SN-14/SN-16

Special Requirements: Operations limited to periods of dry weather.

ROAD RENOVATION:

Road Nos. 21-2-29, 21-2-29.2, 21-2-29.5, 21-2-29.6, 21-2-31, 21-2-31.2, 21-2-33, 21-2-33.1, 21-2-33.2, 21-2-33.3

Length: 355.49/176.88 Stations

Class: SN-14/SN-16

Special Requirements: Operations limited to periods of dry weather. Installation of stream culverts will be limited to the ODFW in-stream work window June1 – October 31, unless a waiver is obtained from ODFW to allow work outside of this time.

ROAD IMPROVEMENT:

Road No. 21-2-29.1

Length: 19.65 Class: SN-16

Special Requirements: Operations limited to periods of dry weather.

Rock Source: Section 33 Quarry (T. 21 S., R. 2 W., Section 33, W.M.)

Surfacing Estimated Quantities (CY truck measure)

3/4" Minus	1-1/2" Minus	3" Minus	Jaw Run
1,347	8,226	2,855	5,235

CULVERTS:

<u>Diameter:</u>	<u>Length:</u>	Quantity:
18"	2390'	65
24"	355'	10
30"	40'	1

Total Estimated Exhibit C Road Costs (construction, renovation, and improvement): \$806,177.83

ROAD DECOMMISSIONING:

Spurs 29C, 29D, 29E, 33A, and Road Nos. 21-2-29.5 and 21-2-31.2 Ext.

Barriers: 6

Estimated Cost of Decommissioning: \$2,288.22

Special Requirements: Operations limited to periods of dry weather.

DURATION OF CONTRACT: Duration of the contract will be 48 months for cutting and removal of timber.

<u>SPECIAL PROVISIONS</u>: The contract will contain special provisions regarding quarry development, road construction, road renovation, and road improvement, road maintenance, logging methods, prevention of erosion, logging residue reduction, snag creation, road decommissioning, and submission of a written logging plan specifying landing locations and logging schedule.

Under Sec. 26 of the timber sale contract, ground-based logging and mechanized felling and yarding will be prohibited during periods of excessive soil moisture. This will normally limit ground-based logging and mechanized felling to June 1 to October 15.

OTHER SPECIAL REQUIREMENTS:

- 1. No felling, yarding, or loading, is permitted in or through the Reserve Area shown on Exhibit A, except in Special Yarding Areas.
- 2. No harvest activites 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.
- 3. The Purchaser shall be required to control traffic during active operations.

Blue Lite Special Parcel No. 2

- 4. No parking or operations in or through the Special Protection Area.
- 5. Loads over the maximum legal gross weight limit shall use the equipment haul route shown on Exhibit C.
- 6. No haul or equipment access is permitted on Road No. 21-2-29 west of the Impassable location.
- 7. Long reaches, intermediate supports, and lift trees will be needed during cable operations.
- 8. Tailholds and lift trees must remain on BLM when yarding the northern and western portions of Regeneration Harvest Area 1.
- 9. The Purchaser shall be required to cut and process non-merchantable trees in the Regeneration Harvest Areas.
- 10. Upon completion of yarding, Purchaser shall create five hundred thirteen (513) snags by topping and girdling.
- 11. Whole tree yarding, or yarding with tops attached, will be required in the Regeneration Harvest Areas, unless otherwise approved by the Authorized Officer.
- 12. In the Partial Harvest Areas, felled trees shall be bucked into log lengths not to exceed forty-one (41) feet before yarding.
- 13. The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
- 14. The Purchaser shall provide a map of requested skyline corridor and skid trail locations, a minimum of seven (7) working days in advance of cutting.
- 15. At the completion of yarding, the Purchaser shall decompact skid trail prisms.
- 16. The Purchaser shall perform logging residue reduction and site preparation work, to include hand piling, machine piling, piling at landings, and along roadsides, covering, slashing, and pile burning.
- 17. The Purchaser shall be required to spread BLM-provided seed and mulch, at culverts and designated areas.
- 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, and maintenance on BLM and Private lands.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning and mop-up, or contributing \$21,465.09 in lieu thereof. The option must be declared prior to contract execution. Piling, slashing, 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:

<u>To Regeneration Harvest Area No. 1 and Partial Harvest Area No. 1</u>: From Cottage Grove, proceed southeast on Mosby Creek Road for approximately 9 miles to the junction of Road No. 21-2-31. Proceed east on Road No. 21-2-31 for approximately 0.5 mile to the junction with Road No. 21-2-31.2. Follow Road No. 21-2-31.2 to Regeneration Harvest Area No. 1 and Partial Harvest Area No. 1.

<u>To Regeneration Harvest Area No. 2 and Partial Harvest Area No. 3:</u> From Regeneration Harvest Area No. 1, proceed back to the junction of Road No. 21-2-31. Proceed east on Road No. 21-2-31 for approximately 1 mile to Regeneration Harvest Area No. 2. To access Partial Harvest Area No. 3, continue east on Road No. 21-2-31 for approximately 0.4 mile.

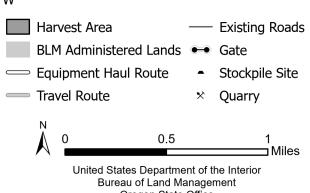
BLUE LITE SPECIAL Timber Sale Contract No. ORN05-TS23-553 T. 21 S., R. 2 W., Sec. 29, 32, 33 Will. Mer., Northwest Oregon District



NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

To Regeneration Harvest Area No. 1 and Partial Harvest Area No. 1: From Cottage Grove, proceed southeast on Mosby Creek Road for approximately 9 miles to the junction of 21-2-31. Proceed east on 21-2-31 for approximately 0.5 mile to the junction with 21-2-31.2. Follow 21-2-31.2 to Regeneration Harvest Area No. 1 and Partial Harvest Area No. 1.

To Regeneration Harvest Area No. 2 and Partial Harvest Area No. 3: From Regeneration Harvest Area No. 1, proceed back to the junction of 21-2-31. Proceed east on 21-2-31 for approximately 1 mile to Regeneration Harvest Area No. 2. To access Partial Harvest Area No. 3, continue east on 21-2-31 for approximately 0.4 mile.



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

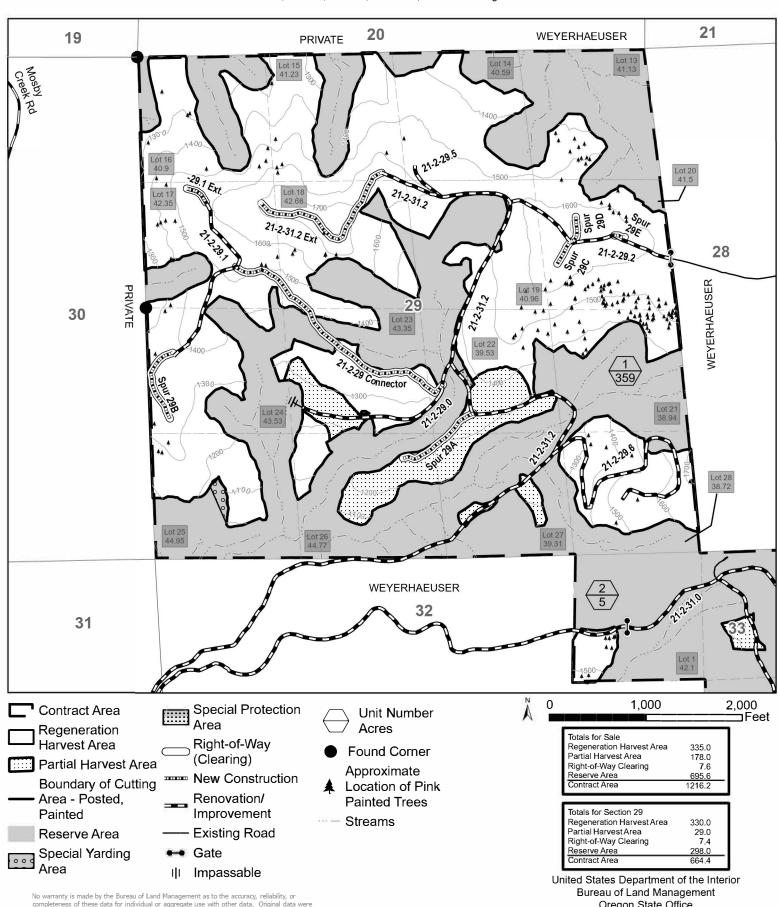
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Seasonal Restriction Matrix

Restricted Times

Restricted Activity:	Já	an	F	eb	N	/lar	Α	pr	M	ay	Jı	ıne	Jı	ıly	A	ug	S	ept	0	ct	N	ov	Dec
Restricted Activity.	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1 15
Road Construction, Renovation, Improvement Decommissioning, Mechanized Felling, and Ground based yarding																							
October 15 – June 1	X	X	X	\bigvee	\nearrow	\bigvee	X	\bigvee	X	X										\times	X	X	\times
 May vary due to weather conditions; soil moisture still overrides weather conditions 																							
Partial Harvest Area Yarding																							
 April 1 to June 15, both days inclusive 							\times	\bigvee	X	X	\bigvee												
 Sap flow restrictions may be conditionally waived at the discretion of BLM 																							
Stream Culvert Installation																							
 October 31 to June 1, both days inclusive 	\times	\bigvee	\searrow	\bigvee	\bigvee	\bigvee	\searrow	\bigvee	\bigvee	\setminus											\times	X	\searrow

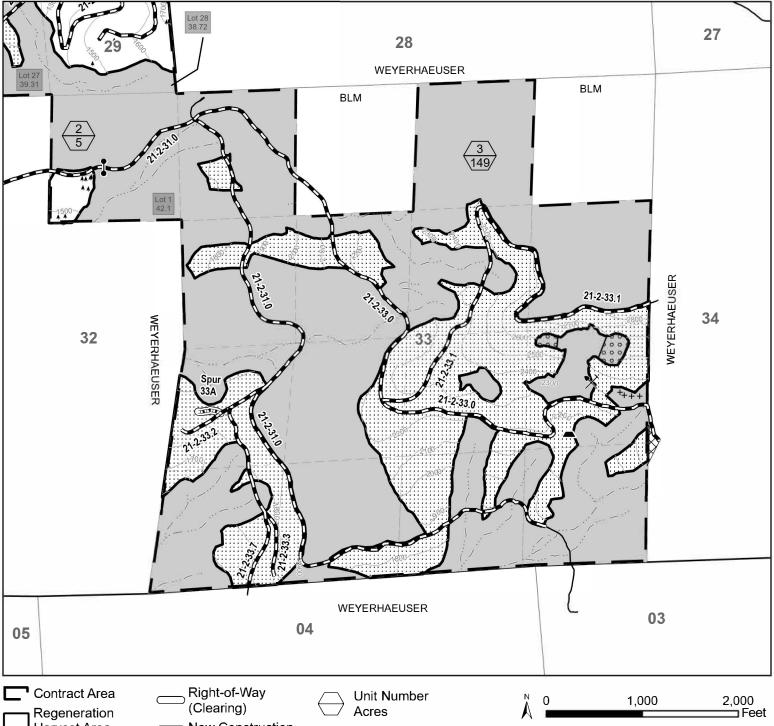
BLUE LITE SPECIAL Timber Sale Contract No. ORN05-TS23-553 T. 21 S., R. 2 W., Sec. 29, Will. Mer., Northwest Oregon District

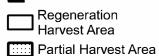


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BLUE LITE SPECIAL Timber Sale Contract No. ORN05-TS23-553 T. 21 S., R. 2 W., Sec. 32 & 33, Will. Mer., Northwest Oregon District





Boundary of Cutting

Area - Posted,
Painted

Reserve Area

Special Yarding Area

XYarding Wedge

---- New Construction

Renovation/
Improvement
Existing Road

Gate

·· - Streams

Approximate

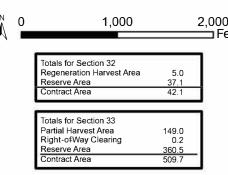
Location of Pink
Painted Trees

Approximate Location of Blue

Marked Trees

Stockpile Site

N Quarry



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NORTHWEST OREGON DISTRICT UPPER WILLAMETTE FIELD OFFICE

TIMBER SALE NOTICE LUMP SUM EUGENE MASTER UNIT SBA SALE

PARCEL NO.: 2

SALE DATE: June 29, 2023

Contract No.: ORN05-TS23-552, Bonanza North

Lane County, Oregon: O&C: Oral Auction Bid Deposit Required: \$ 179,300.00

All timber designated for cutting on SE1/4SW1/4, W1/2SE1/4, Sec. 17, SE1/4NE1/4, SW1/4NW1/4, NW1/4SW1/4,

S1/2SW1/4, SE1/4, <u>Sec. 21</u>, N1/2NW1/4, <u>Sec. 27</u>, NE1/4, Sec. 29, T. 16 S., R 1 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Times Approx. Price
7,580	Douglas-fir	8,936	\$194.10	\$1,734,477.60
855	Western hemlock	1,042	\$41.90*	43,659.80
25	Bigleaf maple	35	\$25.00*	875.00
28	Western redcedar	33	\$310.60	10,249.80
25	Incense-cedar	30	\$90.50	2,715.00
2	Red alder	3	\$30.00*	90.00
8,515	Totals	10,079		\$1,792,067.20

*=10% of Pond Value

<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.

CRUISE INFORMATION: The timber Volumes for Douglas-fir, western hemlock, western redcedar, and incense-cedar in both the Partial Harvest Area and Regeneration Harvest Areas were based on a variable plot cruise for estimating board foot volume. Plots were measured using a 40 basal area factor for a total of 243 plots. The timber volumes for Douglas-fir in the right-of-ways were based on a 3P cruise for estimating board foot volume. Red alder and bigleaf maple in all Regeneration Harvest Areas and right-of-way areas were based on a 100% cruise for estimating board foot volume. Western hemlock and incense-cedar in all right-of-way areas were based on a 100% cruise for estimating board foot volume. A map showing the location of the plots and sample trees is available at the Springfield Interagency Office.

With respect to merchantable Douglas fir; the average tree is 17.0" DBHOB; the average log contains 82 bd. ft.; the total gross merchantable volume is approximately 9,338 MBF; and 95% recovery is expected.

<u>CUTTING AREA:</u> Approximately 228 acres shall be regeneration harvested, 8 acres partially harvested, and approximately 3.3 acres of right-of-way shall be cleared.

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-662 between Weyerhaeuser Timber Holdings, Inc. and the United States. In the construction, renovation, use, and maintenance of private roads, and in the use of tailholds and guybacks, the Purchaser shall enter into a license agreement with Weyerhaeuser Timber Holdings, Inc. The license agreement shall be delivered to Weyerhaeuser Timber Holdings, Inc. for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.
- 5. Roads covered by Right-of-Way and Road Use Agreement E-1049 between Wilkins Ranch, LLC and the United States. In the construction, use, and maintenance of private roads, and in the use of tailholds and guybacks the Purchaser shall enter into a license agreement with Wilkins Ranch, LLC. The license agreement shall be delivered to Wilkins Ranch, 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 to the BLM a maintenance fee of \$7,818.80 and a rockwear fee of \$6,645.99. The Purchaser shall pay a use fee of \$26,697.00 and a rockwear fee of \$1,527.78 to Weyerhaeuser Timber

Bonanza North Parcel No. 2

Holdings, Inc. 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, 450 cubic yards (truck measure) of maintenance rock (150 cubic yards of 3" minus and 300 cubic yards of 1-1/2" minus) is required. Additional road reinforcement (rocking) may be required for wet weather haul and will be at the Purchaser's expense.

ROAD CONSTRUCTION:

Spurs 17B, 17C, and 21C, and Road Nos. 16-1-21.2 Ext., 16-1-21.7 Ext., 16-1-21.8, and 16-1-28.3.

Length: 9+32 Stations / 39+07 Stations

Class: SN-14 / SN-16

Special Requirements: Operations limited to periods of dry weather. Native surfaced spurs and roads shall be waterbarred and left in a weather proof condition prior to the onset of wet weather each year of the contract. Installation of stream crossing culverts will be limited to the ODFW in-stream work window, June 1 – October 31.

ROAD RENOVATION:

Road Nos. 15-1-34.3, 16-1-3, 16-1-5.3, 16-1-16, 16-1-17, 16-1-20, 16-1-20.1, 16-1-20.2, 16-1-21, 16-1-21.7, 16-1-21.7 Ext., 16-1-22. and 16-1-22.1.

568.46 Stations, 8.91 miles

Class: SN-16

Special Requirements: Native surfaced spurs and roads shall be waterbarred and left in a weather proof condition prior to the onset of wet weather each year of the contract. Installation of stream crossing culverts will be limited to the ODFW in-stream work window, June 1 – October 31.

ROAD IMPROVEMENT:

Road Nos. 16-1-21.1, 16-1-21.2, and 16-1-21.4

61+28 Stations Class: SN-16

Special Requirements: Native surfaced spurs and roads shall be waterbarred and left in a weather proof condition prior to the onset of wet weather each year of the contract. Replacement and installation of stream crossing culverts shall be limited to the ODFW instream work window, June 1 – October 31.

Rock Source: Bunker Hill Quarry (T. 15 S., R. 1 W., Section 34, W.M.)

Estimated Rock Quantities (CY truck measure)

3/4" Minus	1-1/2" Minus	3" Minus	<u>6" Minus</u>	Splash Pad
1,648	1,721	6,589	5,044	178

Culverts:

Diameter:	Length:	Number:					
18"	1,050'	30					
24"	474'	13					
36"	85'	2					

Downspouts:

<u>Diameter:</u>	<u>Length:</u>	<u>Number</u>					
24"	50'	2					
36"	20'	1					

Total Estimated Exhibit C Road Costs (construction, renovation and improvement): \$646,891.62

ROAD DECOMMISSIONING:

Spurs 17B, 17C, and 21C, and Road No. 16-1-21.7 Ext.

Barriers: 2

Estimated Cost of Decommissioning: \$2,078.56

Special Requirements: Operations limited to periods of dry weather.

DURATION OF CONTRACT: Duration of the contract will be 36 months for cutting and removal of timber.

Bonanza North Parcel No. 2

<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, snag creation, and submission of a written logging plan specifying landing locations and logging schedule.

Under Sec. 26 of the timber sale contract, ground-based logging and mechanical felling will be prohibited during periods of excessive soil moisture. This will normally limit ground-based logging and mechanized felling from June 1 to October 15.

OTHER SPECIAL REQUIREMENTS:

- The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
- 2. Roads in Section 29 shall not be used for Helicoper operations due to conflicting activities with the Bonanza South Timber Sale.
- 3. The Purchaser shall provide a map of requested skyline road 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.
- 4. Haul on all natural surface roads shall be limited to the dry season (typically June 1-Oct. 31).
- 5. The Purchaser shall be required to cut and process non-merchantable trees in the Regeneration Harvest Areas.
- 6. The Purchaser shall be required to cut and leave all white painted trees in Right-of Way (Clearing) of Spur 21C, and Road Nos. 16-1-21.2 and 16-1-21.2 Ext.
- 7. No felling, yarding, or loading is permitted in or through the Reserve Area shown on Exhibit A, except in the Special Operating Area.
- 8. Upon completion of yarding, the Purchaser shall create two hundred fifty-eight (258) snags by topping and girdling.
- 9. The Purchaser shall perform logging residue reduction and site preparation work, to include hand piling, machine piling, piling at landings and along roadsides, covering, slashing, and pile burning.
- In the Harvest Areas, whole tree yarding or yarding with tops attached will be required, except in Helicopter Yarding Area.
- 11. The Purchaser shall be required to spread BLM-provided seed and mulch at culverts and designated areas.
- 12. Purchaser shall purchase from Weyerhaeuser Timber Holdings, Inc. timber from new road construction.
- 13. When work is occurring within 300 feet of BPA Transmission Right-of-Way, the Purchaser shall comply with BPA conditions.
- 14. The Purchaser shall be required to file a Notification of Operations with the Oregon Department of Forestry for all harvest operations, snag creation, road construction, renovation, and improvement on federal and private lands.
- 15. Quarry operations, which include drilling, blasting, crushing, loading, and hauling, shall be completed at Bunker Hill Quarry in T. 15 S., R. 1 W., Section 34, by January 31, 2024. This restriction may be negotiated with other Quarry users, subject to approval by the Authorized Officer and may result in a contract modification.

NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

This sale is 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.

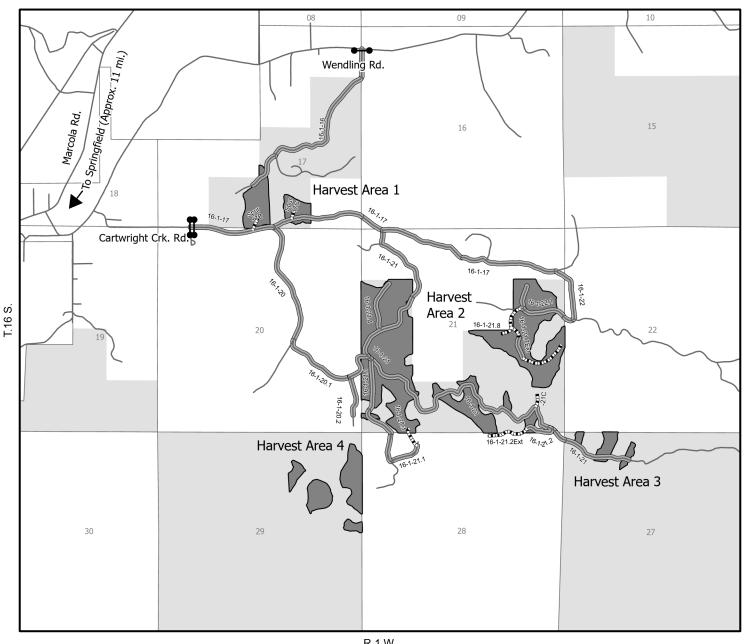
<u>To Harvest Area No. 1:</u> From Springfield, proceed on Marcola Road for approximately 11 miles to the junction of Wendling Road. Proceed on Wendling Road for approximately 0.4 miles to the junction of Cartwright Creek Road. Proceed on Cartwright Creek Road for approximately 0.8 miles to Harvest Area No. 1.

<u>To Harvest Area No. 4:</u> From Harvest Area No.1, continue on Cartwright Creek Road for approximately 0.2 miles to the junction of Road No. 16-1-20. Continue south on Road No. 16-1-20 for approximately 0.6 miles to the junction of Road No. 16-1-20.1. Continue on Road No. 16-1-20.1 for approximately 0.4 miles to the junction of Road No. 16-1-20.2. Continue on Road No. 16-1-20.2 for approximately 0.3 miles to the end and walk in.

<u>To Harvest Area No. 2:</u> From Harvest Area No. 4, return to junction of Road Nos. 16-1-20.1 and 16-1-20.2. Continue east on Road No. 16-1-20.1 for approximately 0.2 miles to junction of Road Nos. 16-1-20.1 and 16-1-21.

<u>To Harvest Area No. 3:</u> From Harvest Area No. 2 junction of Road Nos. 16-1-20.1 and 16-1-21, continue east on Road No. 16-1-21 for approximately 1.5 miles.

BONANZA NORTH Timber Sale Contract No. ORN05-TS23-552 T. 16 S., R. 1 W., Sec. 17, 21, 27, 29, Will. Mer., Northwest Oregon District



R.1 W.

This sale is accessed through locked gates over private land. Prospective bidders may obtain a key from the Eugene District 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 Harvest Area #1: From Springfield, proceed on Marcola Road for approximately 11 miles to the junction of Wendling Road. Proceed on Wendling Road for approximately 0.4 miles to the junction of Cartwright Creek Road. Proceed on Cartwright Creek Road for approximately 0.8 miles to Harvest Area No. 1.

To Harvest Area #4: From Harvest Area #1, continue on Cartwright Creek Road for approximately 0.2 miles to the junction of Road No. 16-1-20. Continue south on Road No. 16-1-20 for approximately 0.6 miles to the junction of Road No. 16-1-20.1. Continue on Road No. 16-1-20.1 for approximately 0.4 miles to the junction of Road No. 16-1-20.2. Continue on Road No. 16-1-20.2 for approximately 0.3 miles to the end and walk in.

To Harvest Area #2: From Harvest Area #4, return to Road junction 16-1-20.1/16-1-20.2. Continue east on Road No. 16-1-20.1 for approximately 0.2 miles to Road junction 16-1-20.1/16-1-21.

To Harvest Area #3: From Harvest Area #2 Road junction 16-1-20.1/16-1-21, continue east on Road No. 16-1-21 for approximately 1.5 miles.





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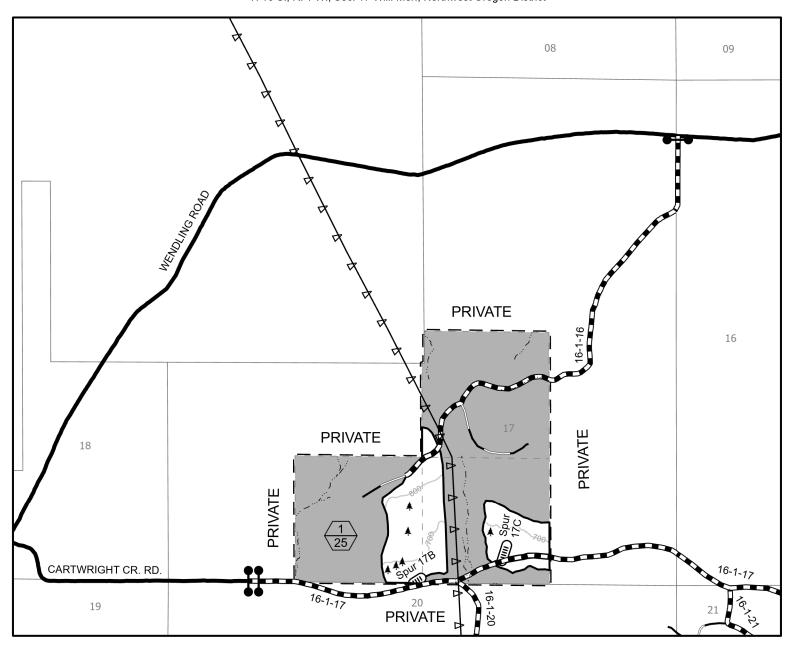
No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.

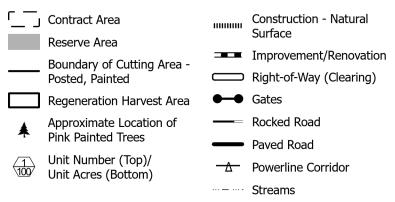
Seasonal Restriction Matrix

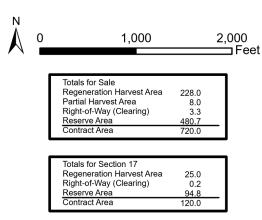
Restricted Times

Restricted Activity:	J	an	F	eb		Mar		Apr	M	ay	J	une		July	-	Aug	5	Sept		Oc	t	No	οv	Dec
Restricted Activity.	1	15	1	15		1 15	1	15	1	15	1	15		1 15	1	15	1	15	5	1	15	1	15	1 1
Road Construction, Road Renovation, Dry Seasand Road Decommissioning.	son	Haul	,																					
■ October 31 – June 1, both days inclusive.	X	\bigwedge	\searrow	\bigwedge		$\times \times$	\bigcirc	\bigwedge	\bigwedge	\bigwedge												X	X	
 May vary due to weather conditions; soil moisture still overrides weather conditions. 		V \	V `	V \	<u>V</u>		V -	<u> </u>	<u> </u>	<u> </u>	V												<i>V</i> \	<u> </u>
Mechanized Felling and Ground based yarding	•																							
■ October 15 – June 1, both days inclusive.	X	\bigwedge	\times	X		\times	\bigcirc	$\langle \times \rangle$	\searrow	\searrow								T			\times	X	X	$\backslash \backslash \rangle$
 May vary due to weather conditions; soil moisture still overrides weather conditions. 	<u> </u>	V	V	V	V_		V	Ψ	V	V	<u> </u>		1	l		·	<u> </u>		1					✓
Stream Culvert Replacement, Installation, and Removal.																								
October 31 to June 1, both days inclusive	\times	\bigvee	\times	\bigvee	\bigvee	\times	\bigcirc	\bigvee	\bigvee	\searrow												X	X	\searrow

BONANZA NORTH Timber Sale Contract No. ORN05-TS23-552 T. 16 S., R. 1 W., Sec. 17 Will. Mer., Northwest Oregon District

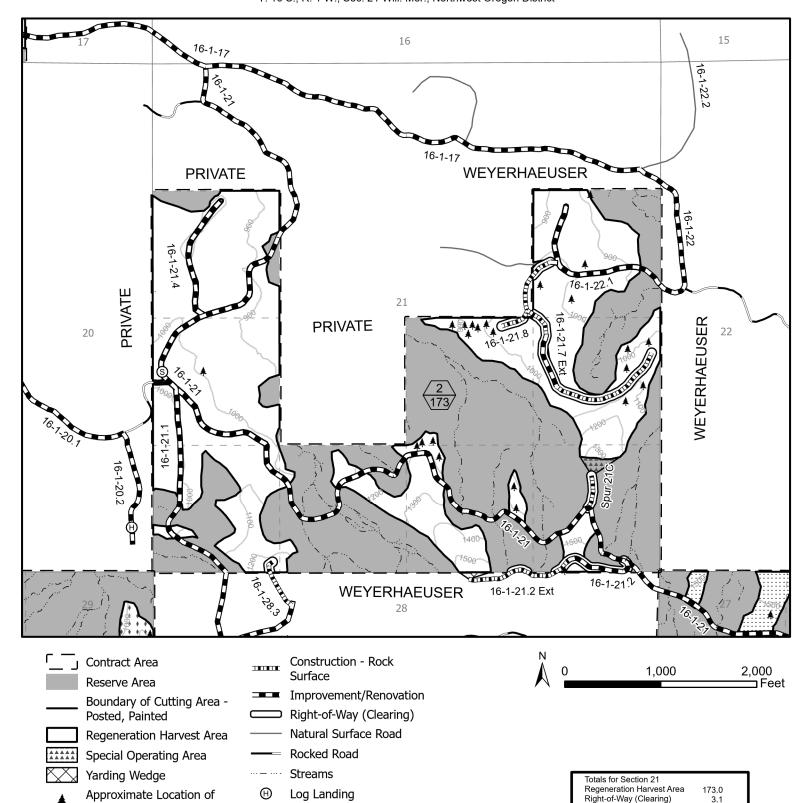






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BONANZA NORTH Timber Sale Contract No. ORN05-TS23-552 T. 16 S., R. 1 W., Sec. 21 Will. Mer., Northwest Oregon District



183.9

Reserve Area

Contract Area

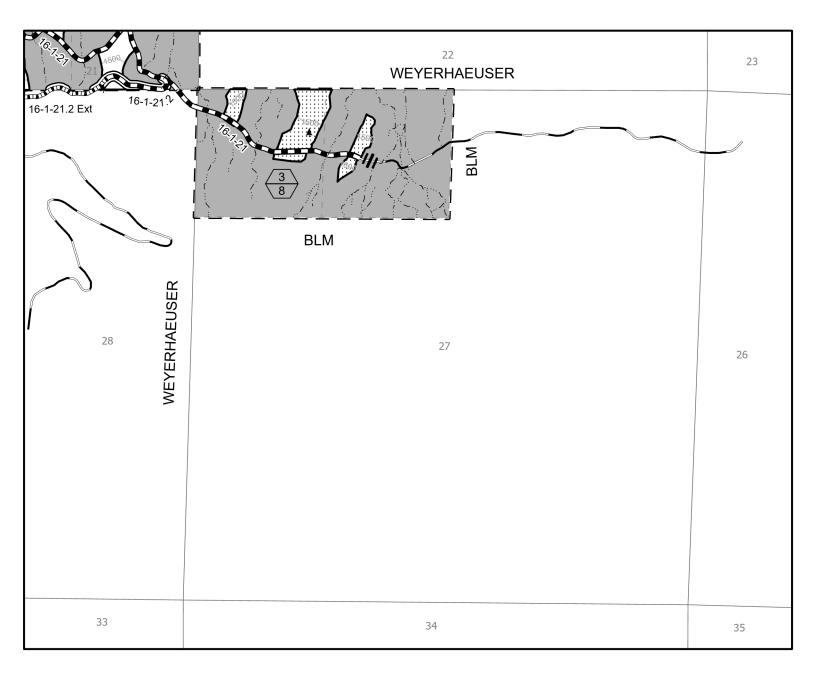
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Service Landing

Pink Painted Trees

Unit Number (Top)/ Unit Acres (Bottom)

BONANZA NORTH Timber Sale Contract No. ORN05-TS23-552 T. 16 S., R. 1 W., Sec. 27 Will. Mer., Northwest Oregon District





Boundary of Cutting Area - Posted, Painted

Partial Harvest Area

Approximate Location of Pink Painted Trees



Unit Number (Top)/ Unit Acres (Bottom)

Improvement/Renovation

Rocked Road
Impassable

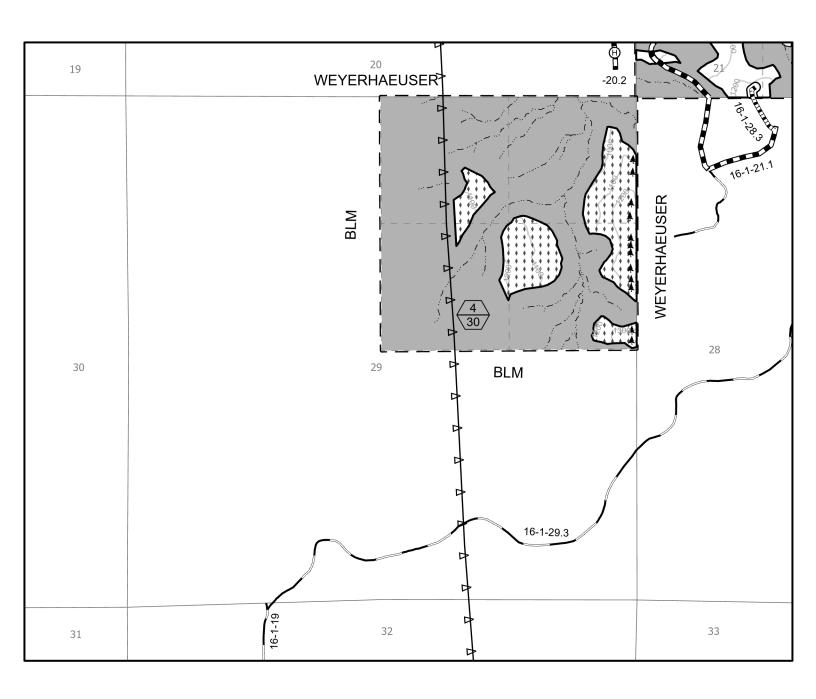
···- Streams



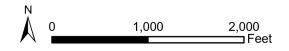


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BONANZA NORTH Timber Sale Contract No. ORN05-TS23-552 T. 16 S., R. 1 W., Sec. 29 Will. Mer., Northwest Oregon District







Totals for Section 29	
Regeneration Harvest Area	30
Reserve Area	130
Contract Area	160

United States Department of the Interior Bureau of Land Management Oregon State Office P.O. Box 2965 Portland, Oregon 97208-2965 NORTHWEST OREGON DISTRICT UPPER WILLAMETTE FIELD OFFICE

TIMBER SALE NOTICE LUMP SUM EUGENE MASTER UNIT SBA SALE

PARCEL NO.: 3

SALE DATE: June 29, 2023

Contract No.: ORN05-TS23-554, Bonanza South

Lane County, Oregon: O&C: Oral Auction Bid Deposit Required: \$135,200.00

All timber designated for cutting on SW1/4SW1/4, <u>Section 34, T. 15 S., R 1 W.,</u> W1/2NE1/4, SE1/4NE1/4, NE1/4NW1/4, S1/2, Section 29, T. 16 S., R 1 W., Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Fimes Approx. Price
5,271	Douglas-fir	6,127	\$218.00	\$ 1,335,686.00
283	Western hemlock	349	\$41.10*	14,343.90
21	Grand fir	26	\$41.80*	1,086.80
12	Bigleaf maple	18	\$23.40*	421.20
3	Incense-cedar	4	\$63.30	 253.20
5 590	Totals	6 524		\$ 1 351 791 10

^{*=10%} of Pond Value

<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>: The timber volumes for Douglas-fir, western hemlock, grand fir, and incense-cedar in both the Partial Harvest Area and Regeneration Harvest Areas were based on a variable plot cruise for estimating board foot volume. Plots were measured using a 40 basal area factor for a total of 231 plots. Bigleaf maple in all Regeneration Harvest Areas were based on a 100% cruise for estimating board foot volume. The timber volumes for Douglas-fir in the right-of-ways were based on a 3P cruise for estimating board foot volume. Western hemlock in the right-of-way areas were based on a 100% cruise for estimating board foot volume. A map showing the location of the plots and sample trees is available at the Springfield Interagency Office.

With respect to merchantable Douglas-fir; the average tree is 15.0" DBHOB; the average log contains 55 bd. ft.; the total gross merchantable volume is approximately 6,431 MBF; and 95% recovery is expected.

In Regeneration Harvest Unit Area 1, timber affected by target shooting bullets has been addressed and accounted for in the final cruise report with a recovery of 74%. All trees in Unit 1 were 100% cruised and trees with signs of bullet holes were defected as cull logs. All other trees were assigned a D&B of 90%.

<u>CUTTING AREA:</u> Approximately 97 acres shall be regeneration harvested, 132 acres partially harvested, and approximately 6 acres of right-of-way shall be cleared.

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-662 between Weyerhaeuser Timber Holdings, Inc. and the United States. In the renovation, use, and maintenance of private roads, and in the use of tailholds and guybacks, the Purchaser shall enter into a license agreement with Weyerhaeuser Timber Holdings, Inc. The license agreement shall be delivered to Weyerhaeuser Timber Holdings, Inc. for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

ROAD MAINTENANCE: The Purchaser shall pay to the BLM a maintenance fee of \$5,521.60 and a rockwear fee of \$17,915.14. The Purchaser shall pay a use fee of \$19,488.00 and a rockwear fee of \$3,179.78 to Weyerhaeuser Timber Holdings, Inc. 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.

Bonanza South Parcel No. 3

In addition to the quantities shown below, 450 cubic yards (truck measure) of maintenance rock (200 cubic yards of 3" minus and 250 cubic yards of 1.5" minus) is required. Additional road reinforcement (rocking) may be required for wet weather haul and will be at the Purchaser's expense.

ROAD CONSTRUCTION:

Spurs 29A, 29B, 29E por. 2, 29F, 29H, and Road Nos. 16-1-29 Seg. B2, 16-1-29.11, and 16-1-29.9 por. 1.

Length: 21+29 Stations / 5+62 Stations

Class: SN-14 / SN-16

Special Requirements: Operations limited to periods of dry weather. Installation of stream crossing culvert will be limited to the ODFW in-stream work window, June 1 – October 31.

ROAD RENOVATION:

Road Nos. 15-1-34.3, 16-1-3, 16-1-5.3, 16-1-17, 16-1-19, 16-1-20 Segs. A1, A2, B1, and B2, 16-1-29 Segs. A, and B1, 16-1-29.2, 16-1-29.3, 16-1-29.4 por. 1, 16-1-29.5, 16-1-29.6, 16-1-29.7, and 16-1-29.8.

Length: 489+98 Stations

Class: SN-16

Special Requirements: Installation of stream crossing culvert will be limited to the ODFW in-stream work window,

June 1 – October 31.

ROAD IMPROVEMENT:

Spurs 29D, 29E por. 1, 29G, and Road Nos. 16-1-29.4 por. 3, 16-1-29.12, and 16-1-29.9 por. 2.

Length: 11+81 Stations / 6+28 Stations

Class: SN-14 / SN-16

Special Requirements: Replacement and installation of stream crossing culvert shall be limited to the ODFW instream work

window, June 1 – October 31.

Rock Source: Bunker Hill Quarry (T. 15 S., R. 1 W., Section 34)

Estimated Rock Quantities (CY truck measure)

iii ii atoa i took Qa	arianoo (O r aaok iiio	adaid)			
3/4" Minus	1-1/2" Minus	3" Minus	6" Minus	<u>6" (Armor)</u>	3/4" (Bedding)
1,871	3,122	4,074	1,855	66	566

Culverts:

Diameter:	Length:	Number:
18"	1005'	31
24"	35'	1

Total Estimated Exhibit C Road Costs (construction, renovation, and improvement): \$520,837.98

ROAD DECOMMISSIONING:

Spur 29A Barriers: 1 Waterbars: 2

Estimated Cost of Decommissioning: \$1,196.20

Special Requirements: 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, snag creation, and submission of a written logging plan specifying landing locations and logging schedule.

Under Sec. 26 of the timber sale contract, ground-based logging and mechanical felling will be prohibited during periods of excessive soil moisture. This will normally limit ground-based logging and mechanized felling from June 1 to October 15.

OTHER SPECIAL REQUIREMENTS:

- 1. The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
- 2. The Purchaser shall provide a map of requested skyline road 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.

Bonanza South Parcel No. 3

3. 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.

- 4. The Purchaser shall be required to cut and process non-merchantable trees in the Regeneration Harvest Areas.
- 5. The Purchaser shall be required to cut and leave all white painted trees in Right-of Way (Clearing) of Road No. 16-1-29.
- 6. No felling, yarding, or loading is permitted in or through the Reserve Area shown on Exhibit A, except in the Special Yarding Area.
- 7. Upon completion of yarding, the Purchaser shall create two hundred thirty-five (235) snags by topping and girdling.
- 8. The Purchaser shall perform logging residue reduction and site preparation work, to include machine piling, piling at landings and along roadsides, covering, slashing, and pile burning.
- 9. Whole tree yarding, or yarding with tops attached, will be required in the Regeneration Harvest Areas, unless otherwise approved by the Authorized Officer.
- 10. In the Partial Harvest Areas, felled trees shall be bucked into log lengths not to exceed forty-one (41) feet before yarding.
- 11. At the completion of yarding, the Purchaser shall decompact skid trail prisms.
- 12. The Purchaser shall be required to spread BLM-provided seed and mulch at culverts and designated areas.
- 13. When work is occurring within 300 feet of BPA Transmission Right-of-Way, the Purchaser shall comply with BPA conditions.
- 14. The Purchaser shall be required to file a Notification of Operations with the Oregon Department of Forestry for all harvest operations, snag creation, road construction, renovation, and improvement on BLM and private lands.
- 15. Quarry operations, which include drilling, blasting, crushing, loading, and hauling at Bunker Hill Quarry in T. 15 S., R. 1 W., Sec. 34, may not commence until February 1, 2024. This restriction may be negotiated with other Quarry users, subject to approval by the Authorized Officer, and may result in a contract modification.
- 16. Prior to removal of any timber over Road No. 15-1-34.3, except right-of-way timber, the installation of a gate is required.
- 17. In Regeneration Harvest Area 1, no cutting or harvesting shall occur until after February 1, 2024.

NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

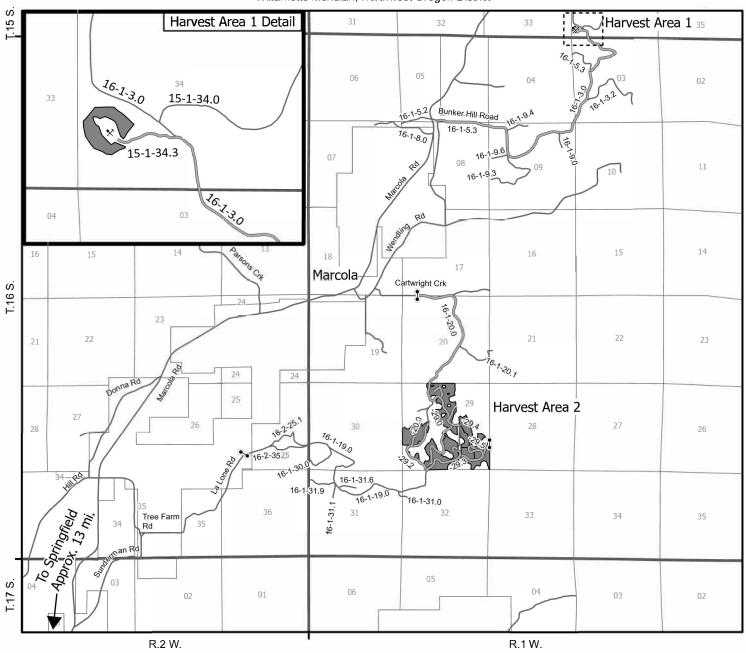
This sale is accessed through locked gates over private land. Prospective bidders may obtain a key from the Upper Willamette Field Office and proceed to the sale area. Any other persons interested in visiting the timber sale should first contact Brian Bickford at 541-683-6164.

<u>To Harvest Area No. 1</u>: From Springfield, proceed northeast on Marcola Road for approximately 13 miles to the junction of Bunker Hill Rd (BLM Road No. 16-1-5.3). Proceed east on Bunker Hill Rd (BLM Road No. 16-1-5.3) for approximately 2 miles to the junction of BLM Road No. 16-1-3. Proceed north on BLM Road No. 16-1-3.0 for approximately a half mile to Harvest Area No. 1.

<u>To Harvest Area No. 2</u>: Pre-sale access route: From Springfield, proceed northeast on Marcola Road for approximately 5 miles. Turn east onto Sunderman Road and continue for approximately 1.7 miles to the junction of Tree Farm Road. Proceed east on Tree Farm Road for approximately 0.5 miles to LaLone Road (Road No.16-2-35). Proceed northeast on Lalone Rd. (Road No. 16-2-35) for approximately 1.7 miles to the junction of Road No. 16-1-19. Proceed on Road No. 16-1-19 for approximately 1.5 miles to southern access of Harvest Area No. 2.

<u>To Harvest Area No. 2</u>: Haul route: From Springfield, proceed northeast on Marcola Road for approximately 11 miles to the junction of Wendling Road. Proceed east on Wendling Road for approximately 0.4 miles to the junction of Cartwright Creek Road. Proceed east on Cartwright Creek Road for approximately 1 mile to the junction of Road No. 16-1-20. Proceed south on Road No. 16-1-20 for approximately 1 miles to northern access of Harvest Area No. 2.

BONANZA SOUTH Timber Sale Contract No. ORN05-TS23-554 T. 15 S., R. 1 W., Sec. 34; T. 16 S., R. 1 W., Sec. 29, Willamette Meridian, Northwest Oregon District



NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

This sale is accessed through locked gates over private land. Prospective bidders may obtain a key from the Upper Willamette Field 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 Harvest Area #1: From Springfield, proceed northeast on Marcola Road for approximately 13 miles to the junction of Bunker Hill Rd (BLM Road 16-1-5.3). Proceed east on Bunker Hill Rd (BLM Road 16-1-5.3) for approximately 2 miles to the junction of BLM Road 16-1-3.0. Proceed north on BLM Road 16-1-3.0 for approximately .5 mile to Harvest Area No. 1.

To Harvest Area #2: Pre-sale access route: From Springfield, proceed northeast on Marcola Rd. for approximately 5 miles. Turn east onto Sunderman Rd. and continue for approximately 1.7 miles to the junction of Tree Farm Rd. Proceed east on Tree Farm Rd. for approximately .5 miles to LaLone Rd. (16-2-35). Proceed northeast on Lalone Rd. (16-2-35) for approximately 1.7 miles to the junction of the 16-1-19.0 Road. Proceed on the 16-1-19.0 Road for approximately 1.5 miles to southern access of Harvest Area No. 2.

To Harvest Area #2: Haul route: From Springfield, proceed northeast on Marcola Road for approximately 11 miles to the junction of Wendling Road. Proceed east on Wendling Road for approximately .4 miles to the junction of Cartwright Creek Road. Proceed east on Cartwright Creek Road for approximately 1 mile to the junction of the 16-1-20.0 road. Proceed south on the 16-1-20.0 road for approximately 1 miles to northern access of Harvest Area No. 2.





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Seasonal Restriction Matrix

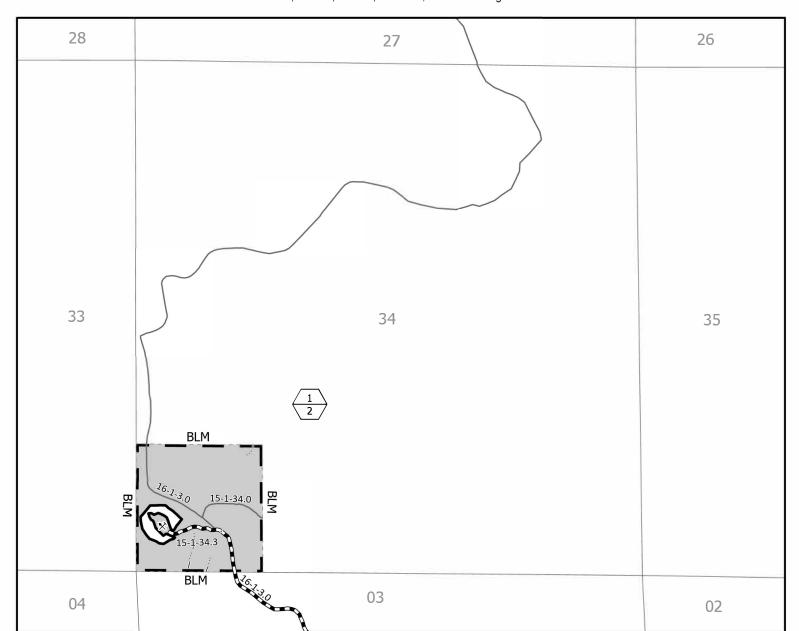
Restricted Times

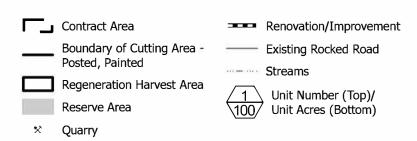
Restricted Activity:	Ja	Jan Feb M		n Feb Mar Apr N			M	ay	Ju	ıne	Jı	uly	Α	ug	S	ept	С	ct	Nov		De	÷C		
Restricted Activity.	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
 Road Construction, Road Renovation, and Road October 31 – June 1, both days inclusive. May vary due to weather conditions; soil moisture still overrides weather conditions. 	d De	com	mis	sioni	ing		X		X												X			\searrow
 Mechanized Felling and Ground based yarding October 15 – June 1, both days inclusive. May vary due to weather conditions; soil moisture still overrides weather conditions. 			X						X															\times
Stream Culvert Replacement, Installation, and Removal October 31 to June 1, both days inclusive.			X						X												X			\searrow

Sheet 1 of 2

UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Land Management

BONANZA SOUTH Timber Sale Contract No. ORN05-TS23-554 T. 15 S., R. 1 W., Sec. 34, Will. Mer., Northwest Oregon District





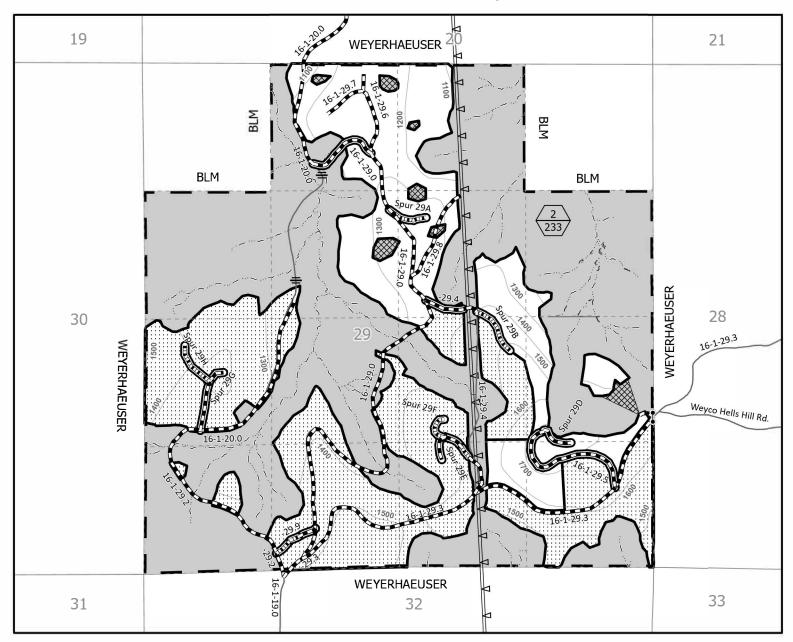
N 0	1,000		2,000 Feet
	Totals for Sale Regeneration Harvest Area Partial Harvest Area Right-ofWay (Clearing) Reserve Area Contract Area	97.0 132.0 6.0 365.0 600.0	
	Totals for Section 34 Regeneration Harvest Area Reserve Area Contract Area	2.0 38.0 40.0	ы

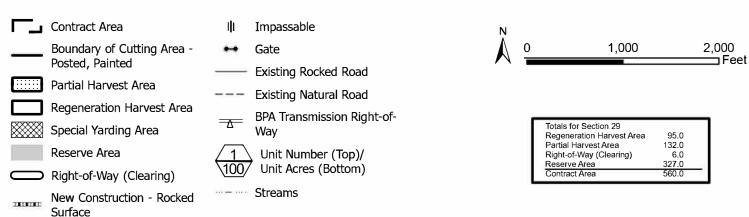
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Sheet 2 of 2

UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Land Management

BONANZA SOUTH Timber Sale Contract No. ORN05-TS23-554 T. 16 S., R. 1 W., Sec. 29, Will. Mer., Northwest Oregon District





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Renovation/Improvement

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

NORTHWEST OREGON DISTRICT SIUSLAW FIELD OFFICE					TIMBER SALE NOTI	CE		PARCEL NO.: 4 SALE DATE: June 29, 2023									
OIGGE/WY FIELD GI		<u>, , , , , , , , , , , , , , , , , , , </u>		E	EUGENE MASTER U SBA Sale	NIT		ONEE DIVI		, and	20, 2020						
Contract No.: ORNO)3-T	S23-359	Walke	r Poii	nt												
Lane County, Orego	n: (O&C: Oral A	uction					Bid Depos	Bid Deposit Required: \$88,800.00								
All timber designated	All timber designated for cutting on Lot 9 and Lots 13-16 Section 21; Lots 2 a Section 27, T. 17 S., R. 8 W., Will. Mer.						and 3 <u>Sectior</u>	า 22;	Lots	s 1-12 and Lot 14							
Estimated		Specie	es		Estimated Volume		1	Appraised		Estimated Volume							
Volume					16' Log (MBF)			Price		Tin	mes Appraised Price						
32' Log (MBF)								Per MBF									
5,318		Douglas	s-fir		6,370		\$	135.90		\$	865,683.00						
420		Western he	emlock		500		\$	42.90*			21,450.00						
5		Red ald	der		6		\$	37.50*			225.00						
5,743		TOTAI	_S	S 6,876 \$ 887,358.00													
*=10% Pond Valve																	

<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 and western hemlock 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 227 plots. 112 sample trees were randomly selected on these plots to determine v-bar.

All conifers 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. The red alder volume was based on a 100% cruise using the National Cruise Processing Program for estimating board foot volume of trees 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 Northwest Oregon District, Springfield Interagency Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 15.5" DBHOB; the average log contains 63 bd. ft.; the total gross merchantable volume is approximately 6,604 MBF; and 96% recovery is expected.

<u>CUTTING AREA</u>: One area totaling approximately 262 acres must be partial harvested and approximately 12 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. State of Oregon roads used under a State of Oregon/BLM Cooperative Right-of-Way Agreement Supplement E-66.

<u>ROAD MAINTENANCE:</u> The Purchaser shall pay BLM a rockwear fee of \$23,981.85. In addition to the quantities shown below, 300 cubic yards (truck measure) of maintenance rock and surface protection 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.

Walker Point Parcel No. 4

ROAD CONSTRUCTION:

Spurs A, C, D, E, F, G, H, and J.

Length: 110.90 Stations

Class: SN-14

Special Requirements in Road Construction: Operations limited to periods of dry weather. Portions of Spur H are subject

to Special Operating Area restrictions.

ROAD RENOVATION:

Road Nos. 17-8-13 Segs. A-J, 17-8-26.1 Segs. A-B, 17-8-26.2 Segs. A-C por., 17-8-27.2, 17-8-27.5,

18-8-1 Segs. J por.-K por. Length: 362.28 Stations

Class: SN-14

Special Requirements in Road Renovation: Operations may be limited to periods of dry weather. Portions of Road Nos.

17-8-26.2 and 18-8-1 are subject to Special Operating Area restrictions.

ROAD IMPROVEMENT:

Spur B and Road No. 17-8-26.1 Seg. C

Length: 17.87 Stations

Class: SN-14

Culverts

<u>Diameter:</u>	<u>Length:</u>	<u>Number:</u>
18"	468'	16
24"	60'	2
36"	30'	1

Suggested Rock Source: Commercial, Noti Vicinity

Estimated Rock Quantities (CY truck measure)

<u>3/4" minus</u>	<u>1-1/2" minus</u>	<u>3" minus</u>	<u>6" minus</u>
1,321	5,420	3,896	1,600

Total Estimated Exhibit C Road Costs (construction, renovation, and improvement): \$715,736.91

<u>DURATION OF CONTRACT</u>: 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 use, road construction, road renovation, road improvement, road maintenance, logging methods, prevention of erosion, creation of snags, logging residue reduction, and submission of a written logging plan specifying logging methods, and logging schedule.

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

It is estimated that approximately 1,031 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.

OTHER SPECIAL REQUIREMENTS:

- No yarding or hauling shall be conducted on natural roads during periods of wet weather as determined by the Authorized Officer.
- Yarding shall be done with a carriage equipped skyline capable of yarding 1,300 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- In the Special Yarding Area, harvest operations shall be completed prior to March 31, 2026.
- Limbs and tops shall remain attached to the tree and be yarded to the landing.
- Trees 40" or greater DBH and fifteen trees marked with a band of orange paint and/or a yellow metal seed tree tag are reserved.
- Upon completion of yarding, select and girdle 2,740 trees (726 high girdle and 2,014 low girdle) as described in Exhibit W. 548 low girdle snags may be operationally created.
- 39 trees marked with yellow paint above and below breast height shall not be felled or damaged during logging operations.

Walker Point Parcel No. 4

• In the Special Holding Areas, obtain approval from the Authorized Officer prior to attaching logging equipment to any tree.

- With the exception of hauling, daily operations within the Special Operating Area shall not be permitted from April 1 through August 5 of each year, both days inclusive; and shall not begin until 2 hours after sunrise and shall cease 2 hours prior to sunset from August 6 through September 15 of each year, both days inclusive. These restrictions shall not be waived.
- With the exception of hauling, daily operations after March 31, 2026, within 110 yards of Habitat Areas shall not be permitted from April 1 through August 5 of each year, both days inclusive; and shall not begin until 2 hours after sunrise and shall cease 2 hours prior to sunset from August 6 through September 15 of each year, both days inclusive. These restrictions may be waived by the BLM wildlife biologist.
- Rock Spurs A, B & E; and Road Nos. 17-8-13, 17-8-26.1, 17-8-26.2, and 18-8-1 for wet weather haul.
- The Purchaser shall have the option to rock Spurs C, D, F, G, H, & J, and Road Nos. 17-8-27.2 & 17-8-27.5 at the Purchaser's expense. Additional drainage features may be required (see below).
- The Purchaser shall locate x-drains on the following Spur roads and shall be approved by the Authorized Officer prior to subgrade approval:
 - o Spur C: One (1) 18" x 30' CPP x-drain (If Purchaser exercises their option to rock).
 - o Spur E: One (1) 18" x 30' CPP x-drain.
 - o Spur H: Three (3) 18" x 30' CPP x-drains (If Purchaser exercises their option to rock).
- If the Purchaser does not exercise the option to rock Spur H, they shall place logging slash on the road, except for a 24-inch wide trail on the outside of the road prism.
- Prior to final road acceptance, decommissioning of Spur I is required.
- Stream crossing culvert replacements on Road No. 17-8-27.2 shall be completed within the "in stream work window", July 1-September 15 (both days inclusive).
- Within 25 feet of Spurs A-H and J, and Road Nos. 17-8-26.1, -26.2, -27.5, and 18-8-1 slash shall be piled, covered, and burned, within the Partial Harvest Areas.
- Clean equipment prior to arrival on BLM-managed lands.
- 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 and/or block skid trails and natural surfaced roads with decompaction equipment, such as a track mounted excavator.
 - 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.
 - o Block at entry points using earthen barricades as directed by the Authorized Officer.
- Sec. 44(e) contains explicit instruction on requirements for equipment and personnel involved in pile burning.

<u>Buyout Security Deposit</u>: The Purchaser will have the option of performing pile burning or making a buyout security deposit in the amount of \$3,630.00 in lieu thereof. The buyout security deposit must be declared prior to contract execution. Piling and covering are not included in the Buyout Security Deposit and will remain the responsibility of the Purchaser.

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

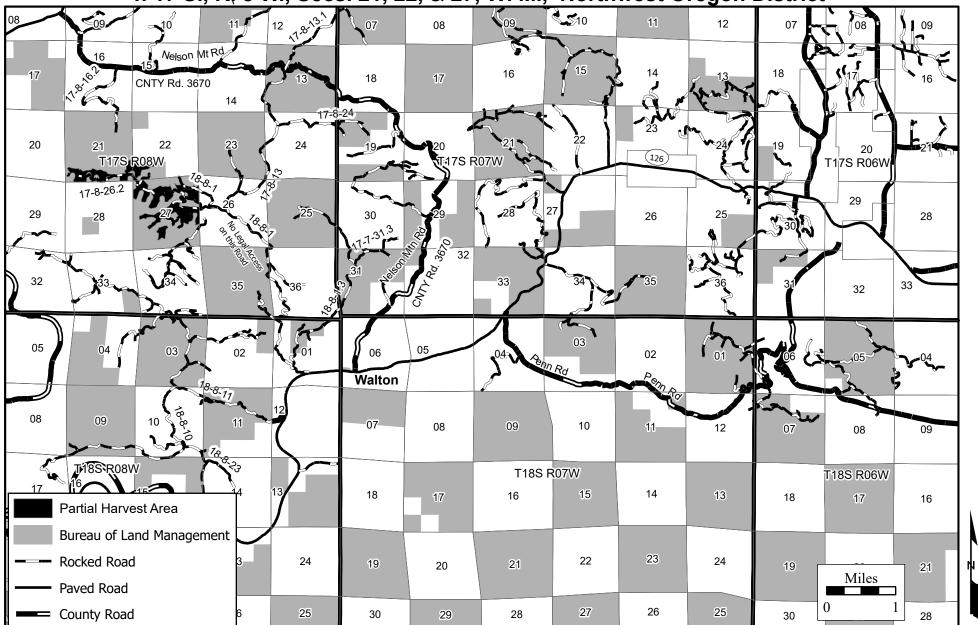
Access to the sale is through a locked gate. Prospective bidders may obtain a key from the Northwest Oregon District's Springfield Interagency Office and proceed to the sale area. Any other persons interested in visiting the timber sale site should first contact Joseph Lynch (541) 683-6739.

<u>To Access the Partial Harvest Area</u>: From Walton, turn north on County Road No. 3670 (Nelson Mountain Road). Travel approximately 7 miles to the intersection with BLM Road No. 17-8-13. Travel south on Road No. 17-8-13 approximately 2.8 miles. Turn West on Road No. 18-8-1. Travel approximately 0.2 miles and follow signs to the Timber Sale Area.

<u>Note</u>: There is not legal access on Road No. 18-8-1 through to Highway 126, please do not use this route to access the Timber Sale Area.

Timber Sale Location Map Walker Point

T. 17 S., R, 8 W., Secs. 21, 22, & 27, W. M., Northwest Oregon District



No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate usewith other data. Original data were compiled from various sources and may be updated without notification.

Seasonal Restriction Matrix

Restricted Periods are Shaded and X'd; 2-hour daily timing restrictions are X'd only.

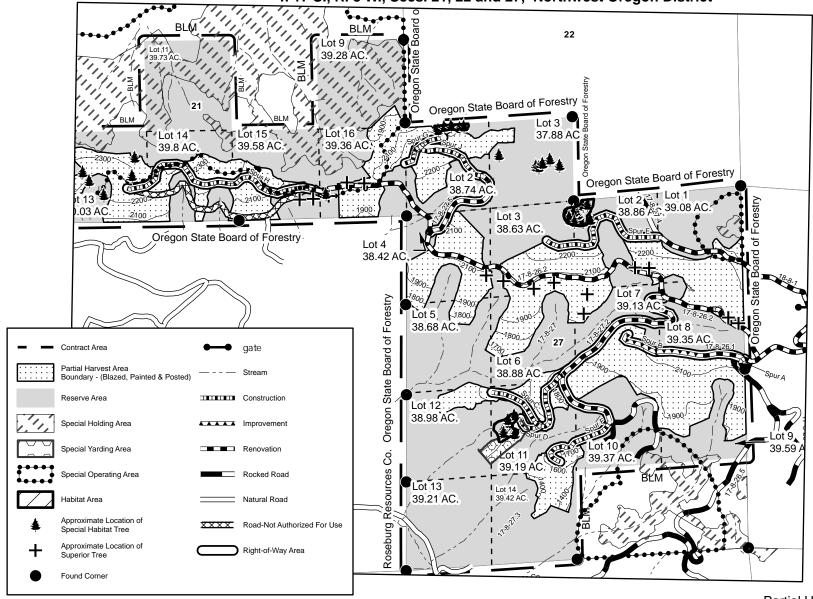
Restricted Feriods are Shaded and X u, 2-hour daily t		an			1	lar		\pr			J	June		July		Aug		ept	О	ct	Nov		De	Dec	
	1	15	1	15	1	15	1	1	5 1	15	1	15	1	15			1	15	1	15	1	15	1	15	
All operations except hauling Special Operating Area and 110 yards from Habitat Areas after March 31, 2026 April 1 – August 5, both days inclusive: Operations are prohibited. August 6 - September 15, both days inclusive: Operations shall not begin until 2 hours after sunrise and shall cease 2 hours prior to sunset.													\searrow												
Felling, yarding or loading Partial Harvest Areas April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived.									\bigcirc	\bigvee	\searrow														
Ground-based yarding Partial Harvest Areas ■ Typically October 1 – June 30; may vary due to weather conditions.	\searrow		\searrow	\bigvee		\searrow	\searrow	\triangleright	\bigcirc	\bigcirc	\searrow	\bigvee											\times		
Right-of-Way logging and clearing Right-of-Way Areas Typically October 1 – May 31; may vary due to weather conditions.								\triangleright	\bigcirc	\bigvee															
Hauling on natural-surfaced roads Partial Harvest Areas Typically October 15 – May 31; may vary due to weather conditions.			\searrow			\searrow	\searrow	\bigcirc	\bigvee	\bigvee															
In stream restrictions (Road No. 17-8-27.2) September 16 – June 30 both days inclusive: Stream crossing culvert replacement site work shall be completed prior to timber haul.			\searrow		\searrow	\searrow	\nearrow	\bigcirc	\bigcirc	\bigcirc	\searrow												\times	\times	

Exhibit A

UNITED STATES DEPARTMENT OF THE INTERIOR

Bureau of Land Management

Walker Point Timber Sale Contract No. ORN03-TS23-359
T. 17 S., R. 8 W., Secs. 21, 22 and 27, Northwest Oregon District



Not To Scale

Partial Harvest Area	262.40
Right-of-Way Area	12.20
Reserve Area	586.59
Contract Area	861.19 A