



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>

To: Springfield Interagency Office, Northwest Oregon District Office
Attn: Cynthia L. Phillips, Siuslaw Field Office (541) 683-6776
David Butler, Upper Willamette Field Office (541) 683-6417

PROSPECTUS REQUEST

Please send the following information for the timber sales to be sold on **August 27, 2020**.
(Check appropriate boxes)

Parcel No.	Sale Name	Prospectus	EXHIBITS AND APPRAISALS				
			Road			Slash Disposal	Other (<i>indicate</i>)
			Construction	Maintenance	Decommissioning		
1	High Three						
2	Spike Schaffer						
3	Short and Perky						

The Timber Sale Notice and Prospectus for each of these sales are available to review on the following site: <https://www.blm.gov/or/resources/forests/index.php>.

NOTICE: This is the preferred method to use at this time. Due to Covid19 restrictions the Springfield BLM office is closed to the public until further notice. If you do not wish to use the web posting available, you may still call the appropriate number above and request the Prospectus by mail, or make other arrangements if necessary.

Mail to:

Requested by: _____



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>

July 29, 2020

This advertisement includes:

Parcel No. 1 – High Three*
Parcel No. 2 - Spike Schaffer*
Parcel No. 3 -Short and Perky

*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, **August 27, 2020**.

This Timber Sale Notice does not constitute the decision document for purposes of protest and appeal of a forest management decision. Consistent with 43 CFR Subpart 5003 - Administrative Remedies, the notice of a timber sale, when published as a legal ad in a newspaper of general circulation shall constitute the decision document for purposes of protest and appeal. Protests may be filed with the Contracting Officer within 15 days of the publication of the aforementioned decision document in the newspaper. It is anticipated that the decision document will be published in The Register-Guard newspaper on or about July 29, 2020. 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.

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 these sales, and a Finding of No Significant Impact has been documented. These documents are available for inspection as background for these sales 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
SIUSLAW FIELD OFFICE

**TIMBER SALE NOTICE
LUMP SUM
EUGENE MASTER UNIT
SBA Sale**

PARCEL NO.: 1
SALE DATE: August 27, 2020

Contract No.: ORN03-TS20-341, High Three
Lane County, Oregon: O&C: Oral Auction

Bid Deposit Required: \$203,700.00

All timber designated for cutting on E1/2SW1/4, SE1/4; Section 3, T. 16 S., R. 6 W., Will. Mer.

<u>Estimated Volume 32' Log (MBF)</u>	<u>Species</u>	<u>Estimated Volume 16' Log (MBF)</u>	<u>Appraised Price Per MBF</u>	<u>Estimated Volume Times Appraised Price</u>
5,870	Douglas-fir	7,029	\$ 289.70	\$ 2,036,301.30

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

LOG EXPORT RESTRICTIONS: 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.

NOTE: 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: Volume for all Douglas-fir in the Regeneration Harvest Area was variable plot cruised. Plot data is then used to calculate v-bar and basal area per acre using the National Cruise Processing Program. The basal area was determined with a Relaskop using a 40 BAF. This sale contains a total of 133 plots. A total of 74 sample trees were randomly selected on these plots to determine v-bar. A map showing the location and description of these sample trees is available at the Northwest Oregon District's Springfield Interagency Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 27.2" DBHOB; the average log contains 178 bd. ft.; the total gross merchantable volume is approximately 7,335 MBF; and 94% recovery is expected.

CUTTING AREA: One area totaling approximately 82 acres must be regeneration harvested.

ACCESS: Access to the sale is provided by:

1. A public road;
2. BLM existing roads;

ROAD MAINTENANCE: The Purchaser shall pay BLM a rockwear fee of \$9,127.08. In addition to the quantities shown below, 150 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. 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.

ROAD RENOVATION:

Road Nos. 16-6-2.2, 16-6-3.4, and Templeton Road (County Road No. 3635)

Length: 114.99 Stations

Class: SN14 / SN16

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

<u>Culverts</u>		
<u>Diameter:</u>	<u>Length:</u>	<u>Number:</u>
18"	90'	3

Suggested Rock Source: Commercial, Junction City 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>
90	2,158	1,798	450

Total Estimated Exhibit C Road Costs (renovation): \$150,399.02

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

SPECIAL PROVISIONS: The contract will contain special provisions regarding road renovation, road maintenance, logging methods, prevention of erosion, falling of snags, 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.

A Special Provision has been added that expands on safety and temporary traffic control measures required under the contract.

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 court order, or; (3) protect species which were identified for protection through survey and manage and/or protection buffer standards and guidelines or management direction established in the ROD and RMP.

OTHER SPECIAL REQUIREMENTS:

- Reserve trees shall not be felled or damaged during logging operations, except when necessary for safety and if felled shall remain on site.
- Trees designated for cutting shall be whole tree yarded or yarded with tops attached.
- Site preparation (piling, covering, and burning) is required on approximately 28 acres.
- Fireline construction, broadcast burning, and mop-up is required on approximately 30 acres.
- Pile, cover, and burn slash within 25 feet of roads and landings.
- Sec. 42(e) contains explicit instruction on requirements for equipment and personnel involved in burning.
- Gate installation is required on Road No 16-6-2.2.
- Select and girdle 82 trees for snag creation.
- 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.
 - Construct drainage dips, waterbars, and/or lead-off ditches.
 - Block at entry points using stumps, slash, and/or cull logs as directed by the Authorized Officer.

OPTIONAL CONTRIBUTION:

The Purchaser will have the option of constructing fire trails or contributing \$3,037.50 in lieu thereof, and conducting prescribed burning and mop-up or contributing \$25,515.00 in lieu thereof. These options 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. If the Purchaser has made a contribution and later elects to remove all of the slash required to be piled, covered, and burned, the contribution will be refunded.

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 Christopher Finn at (541) 683-6421.

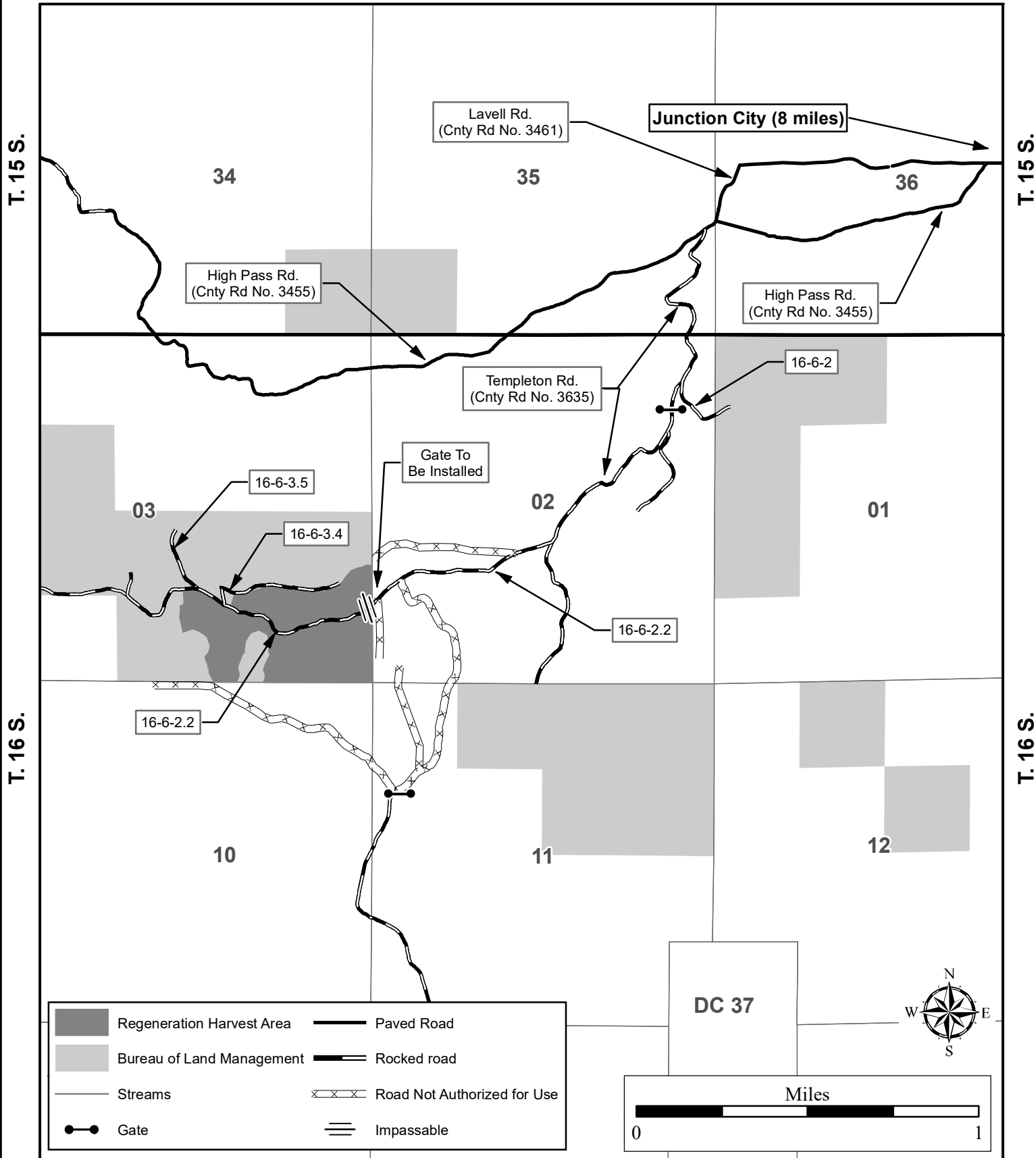
From Junction City, travel west on West 1st Avenue/High Pass Road (County Road No. 3455) approximately 9 miles to the junction with Templeton Road (County Road No. 3635). Turn south onto Templeton Road and follow the Timber Sale Area signs to the sale area.



Timber Sale Location Map

High Three Timber Sale

T. 16 S., R. 6 W., Sec. 3, Northwest Oregon District



	Regeneration Harvest Area		Paved Road
	Bureau of Land Management		Rocked road
	Streams		Road Not Authorized for Use
	Gate		Impassable

R. 6 W.

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 and may be updated without notification.

Seasonal Restriction Matrix

Restricted Periods are Shaded and X'd.

	Jan		Feb		Mar		Apr		May		June		July		Aug		Sept		Oct		Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
<u>Ground-based yarding</u>																								
<u>Regeneration Harvest Area</u>																								
<ul style="list-style-type: none"> Typically October 1 – June 30; may vary due to weather conditions. 																								
<u>Hauling on natural-surfaced roads</u>																								
<u>Regeneration Harvest Area</u>																								
<ul style="list-style-type: none"> Typically October 15 – May 31; may vary due to weather conditions. 																								

NOTE: This chart is for informational purposes only. Refer to Section 42 Special Provisions of the timber sale contract for exact date restrictions and stipulations.

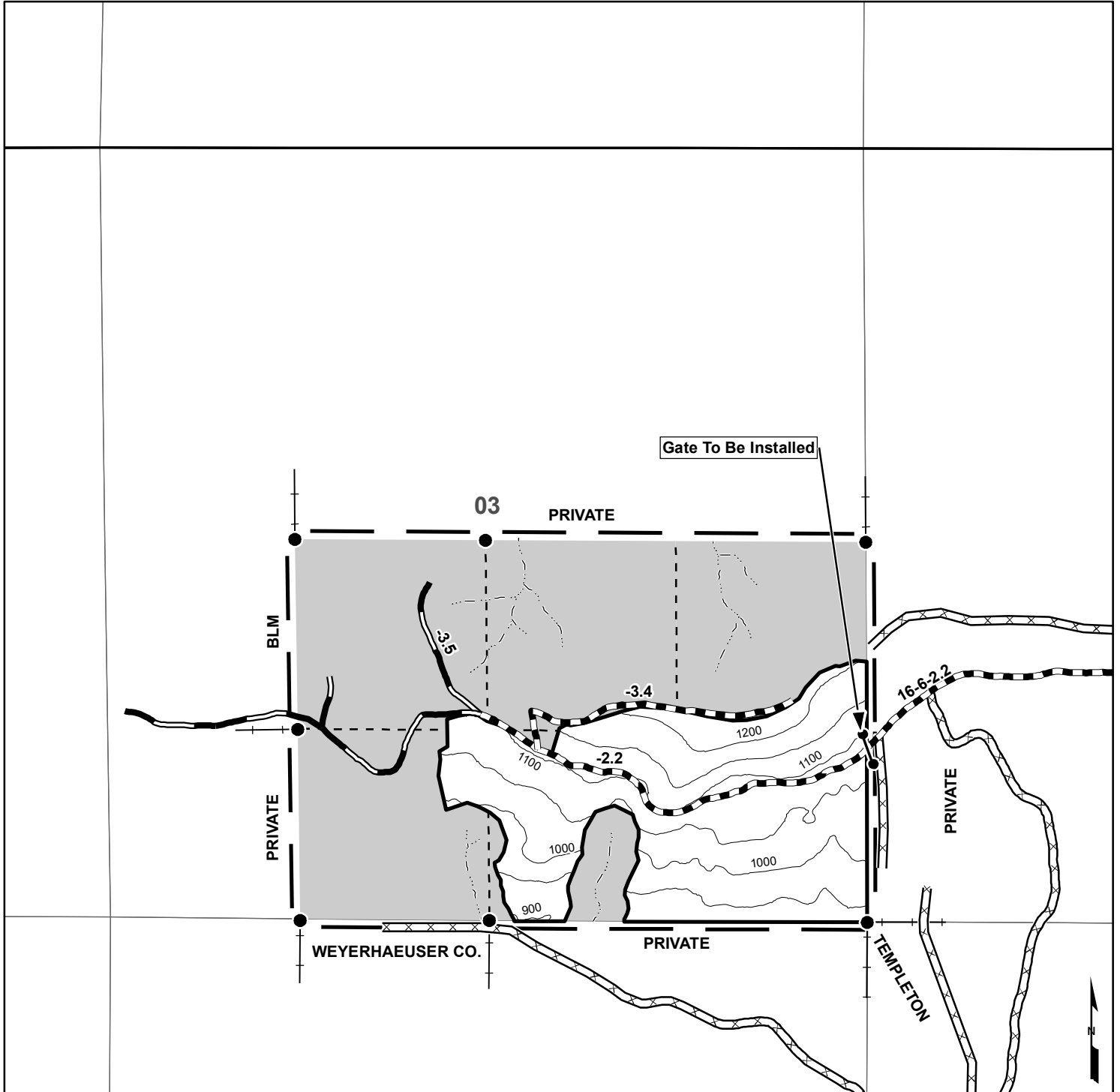


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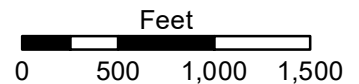
Exhibit A

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 and may be updated without notification.

**High Three Timber Sale Contract No. ORN03-TS20-341
T. 16 S., R. 6 W., Sec. 3, Northwest Oregon District**



- Contract Area
- Boundary - Cutting Area (Blazed, Painted & Posted)
- Property Line
- Regeneration Harvest Area
- Reserve Area
- Streams
- Rocked Road
- Renovation
- Road Not Authorized for Use
- Gate
- Found Corner



Regeneration Harvest Area	82
Reserve Area	158
Contract Area	240A

NORTHWEST OREGON DISTRICT		TIMBER SALE NOTICE LUMP SUM EUGENE MASTER UNIT SBA Sale		PARCEL NO.: 2	
SIUSLAW FIELD OFFICE				SALE DATE: August 27, 2020	
Contract No.: ORN03-TS20-344,		Spike Schaffer			
Lane County, Oregon: O&C: Oral Auction				Bid Deposit Required: \$17,000.00	
All timber designated for cutting on <u>W1/2NW1/4, N1/2SW1/4, SW1/4SW1/4, Section 33; T. 19 S., R. 5 W.; Will. Mer.</u>					
Estimated Volume 32' Log (MBF)		Species		Estimated Volume 16' Log (MBF)	
876		Douglas-fir		1,047	
				Appraised Price Per MBF	
				\$ 162.00	
				Estimated Volume Times Appraised Price	
				\$ 169,614.00	

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

LOG EXPORT RESTRICTIONS: 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.

NOTE: 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: Volume for all species has been cruised using the 3P system to select sample trees. A portion of 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 sale volume. A map showing the location and description of these sample trees is available at the Northwest Oregon District's Springfield Interagency Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 14.3" DBHOB; the average log contains 47bd. ft.; the total gross merchantable volume is approximately 1,075 MBF; and 97% recovery is expected.

CUTTING AREA: One area totaling approximately 64 acres must be partial harvested.

ACCESS: Access to the sale is provided by:

1. A public road;
2. BLM existing roads;

ROAD MAINTENANCE: The Purchaser shall pay BLM a road maintenance fee of \$2,919.88 and a rockwear fee of \$2,659.29. In addition to the quantities shown below, 150 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.

ROAD RENOVATION:

Road Nos. 19-5-22.2, 19-5 33.3, 19-5-33.5

Length: 86.04 Stations

Class: SN-14

Suggested Rock Source: Commercial, Lorane Vicinity

Estimated Rock Quantities (CY truck measure)

<u>3" minus</u>	<u>6" minus</u>
2,606 CY	210 CY

Total Estimated Exhibit C Road Costs (renovation): \$73,396.96

DURATION OF CONTRACT: Duration of the contract will be 24 months for cutting and removal of timber.

SPECIAL PROVISIONS: The contract will contain special provisions regarding road renovation, road maintenance, logging methods, prevention of erosion, falling of all trees designated for cutting, 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 157 MBF of additional timber, such as corridor and guyline trees, may be removed under the contract, but it is not included in the advertised sale volume, nor is it included in the timber sale appraisal.

A revised Special Provision has been added to the contract which enables the Contracting Officer to suspend the contract to facilitate protection of certain plant or animal species, and/or to modify or terminate the contract when necessary to: (1) comply with the Endangered Species Act or 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 court order, or; (3) protect species which were identified for protection in accordance with management direction established in the ROD and RMP.

OTHER SPECIAL REQUIREMENTS:

- Limbs and tops shall remain attached to the tree and be yarded to the landing.
- Snag creation: Select and girdle 670 trees (223 high girdle and 447 low girdle).
- Clean all equipment prior to entry on BLM lands.
- 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 1,200 feet slope distance in the Partial Harvest Area on slopes greater than 35%.
- Reserve trees 40" or greater DBH from falling, unless they present a safety hazard. If felled they shall remain on site.
- In the Special Tailhold Area, 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.
- Prior to logging operations, including any loading or unloading of logging equipment, and removal of any timber, except right-of-way timber, the required renovation of the haul route for that timber shall be completed and accepted as specified in Exhibit C.
- Rock Road Nos. 19-5-22.2, 19-5-33.3, and 19-5-33.5 for wet weather haul.
- Sec. 42(f) contains explicit instruction on requirements for equipment and personnel involved in pile burning.
- Machine pile and cover all slash situated within twenty-five (25) feet of Road Nos. 19-5-22.2, 19-5-33.3, and 19-5-33.5, slash shall be piled, covered, and burned, 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.
 - 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.

OPTIONAL CONTRIBUTION:

The Purchaser will have the option of performing pile burning or contributing \$1,063.13 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 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 Christopher Finn at (541) 683-6421.

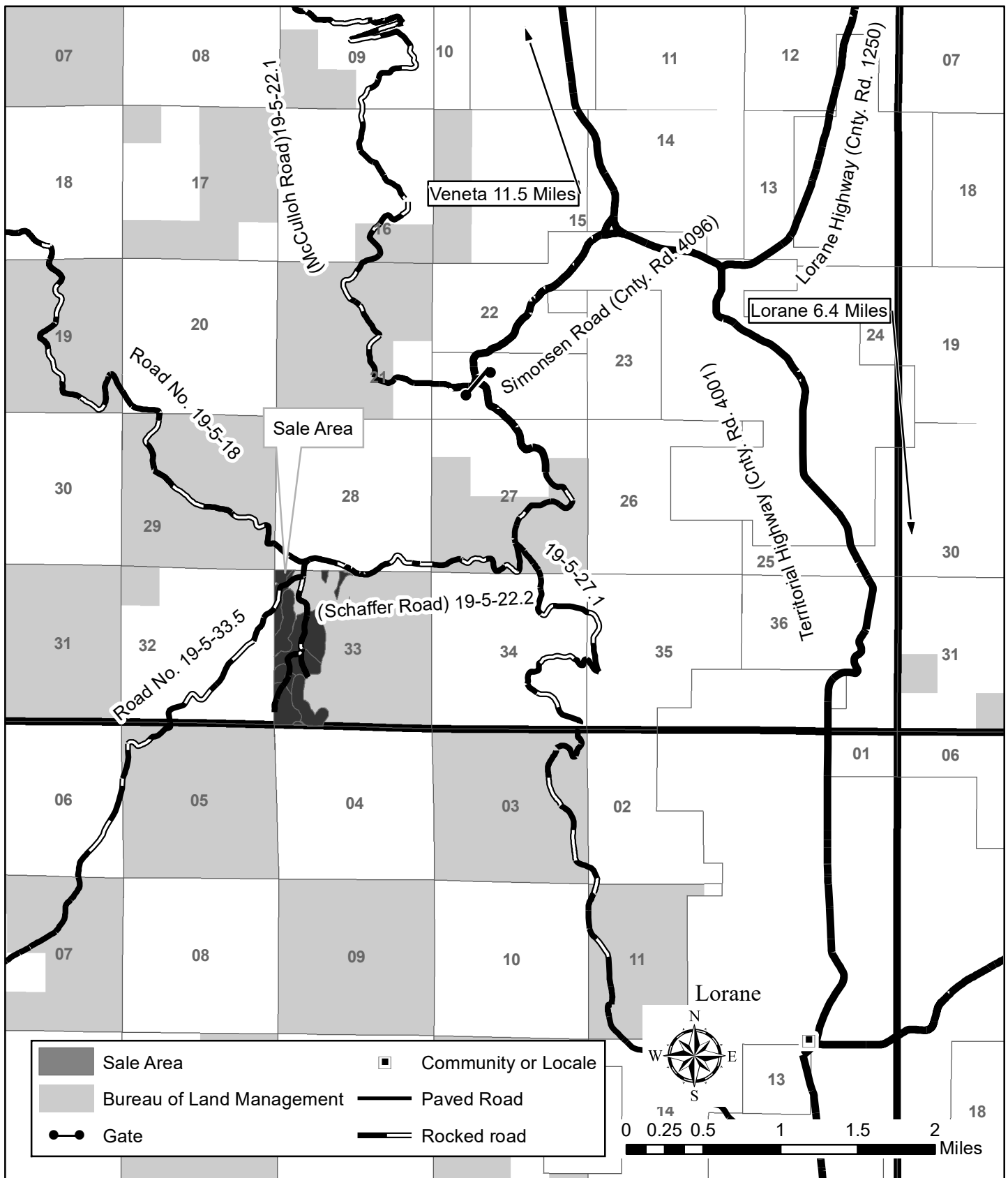
From Lorane, travel approximately 6.4 miles north on Territorial Highway to the junction of Simonsen Road. Travel 1.5 miles west on Simonsen Road and turn south on Schaffer Road (Road No. 19-5-22.2). Follow the timber sale signs approximately 3.8 miles to the sale area.



Timber Sale Location Map

Spike Schaffer

T. 19 S., R. 5 W., Sec. 33; 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 use with 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.

	Jan		Feb		Mar		Apr		May		June		July		Aug		Sept		Oct		Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
All operations except hauling <u>Special Operating Area</u> <ul style="list-style-type: none"> 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. 							X	X	X	X	X	X	X	X	X	X	X							
Felling, yarding or loading <u>Partial Harvest Area</u> <ul style="list-style-type: none"> April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived. 							X	X	X	X														
Ground-based yarding <u>Partial Harvest Area</u> <ul style="list-style-type: none"> Typically October 1 – June 30; may vary due to weather conditions. 	X	X	X	X	X	X	X	X	X	X	X	X						X	X	X	X	X	X	X
Right-of-Way logging and clearing <u>Right-of-Way Area</u> <ul style="list-style-type: none"> Typically October 1 – May 31; may vary due to weather conditions. 	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X	X
Hauling on natural-surfaced roads. <u>Partial Harvest Area</u> <ul style="list-style-type: none"> Typically October 15 – May 31; may vary due to weather conditions. 	X	X	X	X	X	X	X	X	X									X	X	X	X	X	X	X

NOTE: This chart is for informational purposes only. Refer to Section 42 Special Provisions of the timber sale contract for exact date restrictions and stipulations.

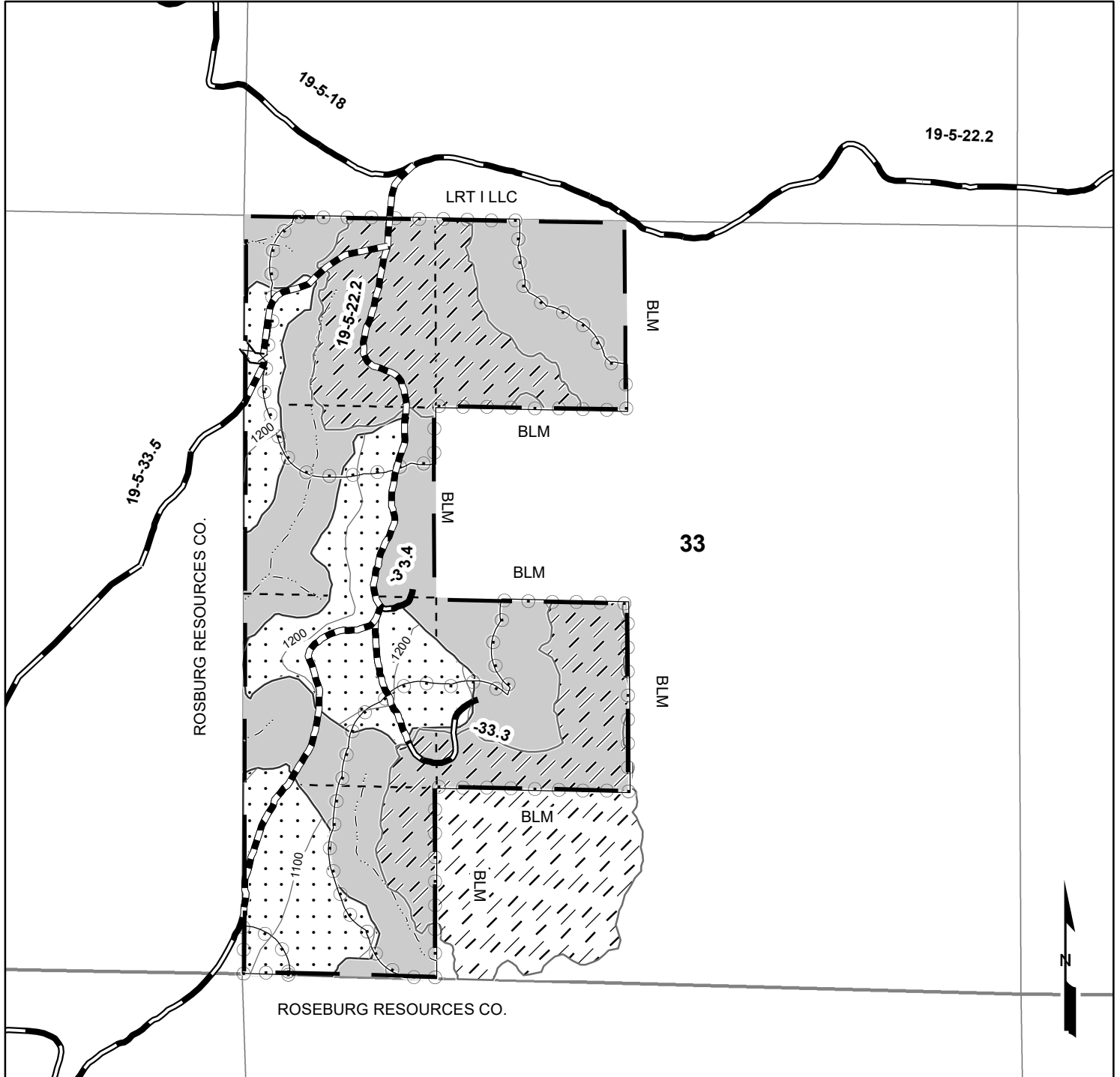


**UNITED STATES
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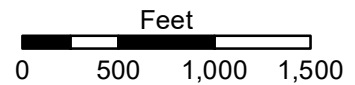
Exhibit A

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 and may be updated without notification.

**Spike Schaffer Timber Sale Contract No. ORN03-TS20-344
T. 19 S., R. 5 W., Sec. 33, Northwest Oregon District**



- | | | | |
|--|---|--|-----------------------------|
| | Boundary - Cutting Area
(Blazed, Painted & Posted) | | Reserve Area |
| | Contract Area | | Renovation |
| | Partial Harvest Area | | Rocked Road |
| | Special Tailhold
and Guyline Area | | Road Not Authorized for Use |
| | Special Operating Area | | Stream |



Total Partial Harvest Area	64.0
Total Reserve Area	176.0
Total Contract Area	240.0 A.

MXD: P:
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Prepared By: chubauer
Current Date: 10/02/2019 02:50:03 PM

NORTHWEST OREGON DISTRICT
UPPER WILLAMETTE FIELD OFFICE

**TIMBER SALE NOTICE
LUMP SUM
EUGENE MASTER UNIT**

PARCEL NO.: 3
SALE DATE: August 27, 2020

Contract No.: ORN05-TS20-524, Short and Perky
Lane County, Oregon: O&C: Oral Auction

Bid Deposit Required: \$73,600.00

All timber designated for cutting on NW1/4NE1/4, Section 17; NE1/4, E1/2SW1/4, W1/2SE1/4, SE1/4SE1/4, Section 21; Lots 3-5, 11-14 Section 27; E1/2SE1/4, Section 33; W1/2NE1/4, NW1/4, Section 35, T. 21 S., R. 2 W.; Lots 6-11, N1/2SE1/4, SE1/4SE1/4, Section 3; Lots 1,4,8, Section 5, T. 22 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
5,869	Douglas-fir	6,707	\$101.60	\$681,431.20
669	Western hemlock	812	\$35.30*	28,663.60
73	Western redcedar	92	\$243.50	22,402.00
25	Incense cedar	33	\$73.20	2,415.60
11	Bigleaf maple	14	\$25.60*	358.40
6	Grand fir	8	\$32.40*	259.20
2	Red alder	3	\$30.00*	90.00
6,655	Totals	7,669		\$735,620.00

*=10% of Pond Value

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

LOG EXPORT RESTRICTIONS: 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.

NOTE: 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, incense cedar, and grand fir in the Regeneration Harvest Areas (RH2,RH3,RH4) 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 81 plots. The timber volumes for Douglas-fir, western hemlock, western redcedar, incense cedar, and grand fir in the Regeneration Harvest Areas (RH1,RH5,RH6) and right-of-ways were based on a 3P cruise for estimating board foot volume. 107 sample trees were randomly selected. Red alder and 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.

The timber volume for Douglas-fir, western hemlock, western redcedar, incense cedar, and grand fir in the Partial Harvest Areas were based on a variable plot cruise for estimating board foot volume. Plots were measured using a 20 BAF for a total of 191 plots. A map showing the location of the plots is available at the Springfield Interagency Office.

With respect to merchantable trees of all species; the average tree is 12.8" DBHOB; the average log contains 46 bd. ft.; the total gross volume is approximately 8,610 MBF; and 89% recovery is expected.

CUTTING AREA: Approximately 182 acres shall be regeneration harvested, 224 acres partially harvested, and approximately 7.1 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 Company and the United States. In the construction, renovation, use, and maintenance of private roads, and in the use of tailholds, yarding wedges, 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.

ROAD MAINTENANCE: The Purchaser shall pay road use fees of \$8,460.00 to Weyerhaeuser Company. The Purchaser shall pay the BLM a road maintenance and rockwear fee of \$27,952.40. 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, 600 cubic yards (truck measure) of maintenance rock (300 CY of 1.5” 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 3A, 3B, 3B1, 5A, 5A1, 17A, 21A, 21B, 27A, 35D, and Road Nos. 21-2-21.1 Ext., -22 Ext., -28, -32 Ext., -35.1 Ext., 22-2-3.3 Ext., and -5.2.

Length: 95.07 Stations

Class: SN-14

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 (Mosby Creek drainage – Sections 3, 17, & 21) and May 15-November 30 (Dorena Drainage – Sections 27 & 35), unless a waiver is obtained from ODFW to allow work outside of this time.

ROAD RENOVATION:

Road Nos. 21-2-18, -21, -21.1, -21.2, -21.5, -22 (por.), -27, -27.1, -27.11, -27.12, -29.2, -31, -32, -33, -34, -35, -35.1, 22-2-2.2, -3, -3.3, -4.1, -4.2, -5.1, -6, 10.1, and -10.3

Length: 820.35/409.20 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 (Mosby Creek drainage – Sections 3, 17, & 21) and May 15-November 30 (Dorena Drainage – Sections 27 & 35), unless a waiver is obtained from ODFW to allow work outside of this time..

ROAD IMPROVEMENT:

Road No. 21-2-22 (por.)

Length: 4.55 Stations

Class: SN-14

Special Requirements: Operations limited to periods of dry weather.

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

Surfacing Estimated Quantities (CY truck measure)

<u>3/4” Minus</u>	<u>1-1/2” Minus</u>	<u>3” Minus</u>	<u>6” Minus</u>	<u>Jaw Run</u>
2,666	1,060	7,135	5,049	247

CULVERTS:

<u>Diameter:</u>	<u>Length:</u>	<u>Quantity:</u>
18”	1670’	50
24”	790’	18
30”	225’	5
36”	95’	2
42”	55’	1
72”	60’	1

Total Estimated Exhibit C Road Costs (construction and renovation): \$683,278.30

ROAD DECOMMISSIONING:

Spurs 3A, 5A, 5A1, 17A, 21A, 21B, and 35D, and Road Nos. 21-2-22 Imp., -22 Ext., -28, -32 Ext., 22-2-3.3, and -3.3 Ext.
Barriers: 10

Estimated Cost of Decommissioning: \$6,268.78

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.

SPECIAL PROVISIONS: The contract will contain special provisions regarding 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 will be prohibited during periods of excessive soil moisture. This will normally limit ground-based logging and mechanized felling to July 1 to September 30.

OTHER SPECIAL REQUIREMENTS:

1. Harvest activities in Seasonal Restriction Area No.1 in Harvest Areas No.1 and No.5, including felling, yarding, hauling, slash piling, road construction, and road decommissioning activities, including stream pipe installation and removal on Spur 17A and Road No. 22-2-3.3, shall occur in the same season, between June 1 and October 31.
2. No operations are permitted in Seasonal Restriction Area No. 2 of Harvest Area No. 3 between January 31 and May 15.
3. Quarry operations, which include drilling, blasting, crushing, loading, and hauling, shall be completed at Section 33 Quarry in T. 21 S., R. 2 W., Sec. 33, by December 31, 2021. Rock is to be stockpiled at designated stockpile sites in T. 21 S., R. 2 W., Sec. 33, or T. 21 S., R. 2 W., Sec. 35, or placed in accordance with Exhibit C, prior to this date. This requirement may be negotiated with other Quarry users and subject to approval by the Authorized Officer. Blue Light Special Timber Sale is expected to utilize Section 33 Quarry, and will be sold at a later date.
4. Temporary stream pipe installation and removal on Spur 17A and Road No. 22-2-3.3, shall occur in the same season, and must occur before fall rains, and within the in-stream work window (June 1 – October 31).
5. Harvest activities may coincide with a BLM timber sale in T. 21 S. R. 2 W. Section 35.
6. Deadmen, Multiple Stump, or Equipment Anchors, may be required in multiple areas in Harvest Area Nos. 2, 3, and 5.
7. Areas of heavy green tree retention are located within Regeneration Harvest Areas, and Regeneration Harvest Areas with Salvage.
8. The Purchaser shall be required to cut and remove all dead and down trees over 16" (inch) DBH in Regeneration Harvest Areas with Salvage, and Partial Harvest Areas with Salvage.
9. The Purchaser shall be required to cut and leave White painted trees in the Right-of-Way (clearing) of the Reserve Area, in Harvest Area No. 1 on Spur 17A, Harvest Area No. 2 on Road No. 21-2-21.1, and Harvest Area No. 5 on Spur 35B.
10. The Purchaser shall be required to recountour the portion of Road. No. 22-2-3.3 Ext. in the Special Habitat Area.
11. No felling, yarding, or loading, is permitted in or through the Reserve Area shown on Exhibit A, except in Special Yarding Areas and Special Operating Areas.
12. No harvest activities shall be conducted in the Partial Harvest Areas, and Partial Harvest Areas with Salvage, during sap flow from April 1 to June 15 of each year, unless otherwise approved by the Authorized Officer.
13. Use of Natural surface roads shall be restricted to dry periods (typically June 1 to October 31).
14. Upon completion of yarding, Purchaser shall create four hundred thirty-seven (437) snags by topping and girdling.
15. Whole tree yarding, or yarding with tops attached, will be required in the Regeneration Harvest Areas, and Regeneration Harvest Areas with Salvage, unless otherwise approved by the Authorized Officer.
16. In the Partial Harvest Areas, and Partial Harvest Areas with Salvage, felled trees shall be bucked into log lengths not to exceed forty-one (41) feet before yarding.
17. The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
18. 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, to obtain approval of the locations from the Authorized Officer.
19. At the completion of yarding, the Purchaser shall decompact skid trail prisms.
20. 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, lop and scatter, and pile burning.
21. The Purchaser shall be required to spread BLM-provided seed and mulch, at culverts and designated areas.
22. 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.

NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

To Harvest Area No. 1: From Cottage Grove, proceed southeast on Mosby Creek Road for approximately 6 miles to the junction of Kizer Creek Road (Road No. 21-2-18). Proceed east on Kizer Creek Road for approximately 1.5 miles to Harvest Area No. 1.

To Harvest Area No. 2, 3, and 4: From Harvest Area No. 1, proceed back to Mosby Creek Road. Proceed south for approximately 1.75 miles to Perkins Creek Road. Follow Perkins Creek Road through two gates to Road No. 21-2-21. Proceed on Road No. 21-2-21 for approximately .5 miles to Harvest Area No. 2. Continue on Road No. 21-2-21 for approximately 1 mile to Harvest Area No. 3. Proceed from Harvest Area No. 3 on Road No. 21-2-21 for approximately 1.7 miles to Harvest Area No. 4.

To Harvest Area No. 6: From the junction of Mosby Creek Road and Perkins Creek Road, proceed south 2 miles to where the road becomes Road No. 21-2-31.1. Proceed through the gate and follow Road No. 21-2-31.1 for .6 miles to Road No. 21-2-32. Proceed on Road No. 21-2-32 for approximately .9 miles to Harvest Area No. 6. To access the eastern portion of Harvest Area No. 6, return to Road No. 21-2-31.1 and continue south for approximately 1.4 miles to the junction with Road No. 22-2-4. Proceed on Road No. 22-2-4 for approximately .5 miles to the junction with Road No. 22-2-9. Follow Road No. 22-2-9 for approximately .8 miles to the junction with Road No. 22-2-4.2. Follow Road No. 22-2-4.2 for approximately .4 miles to eastern portion of Harvest Unit No. 6.

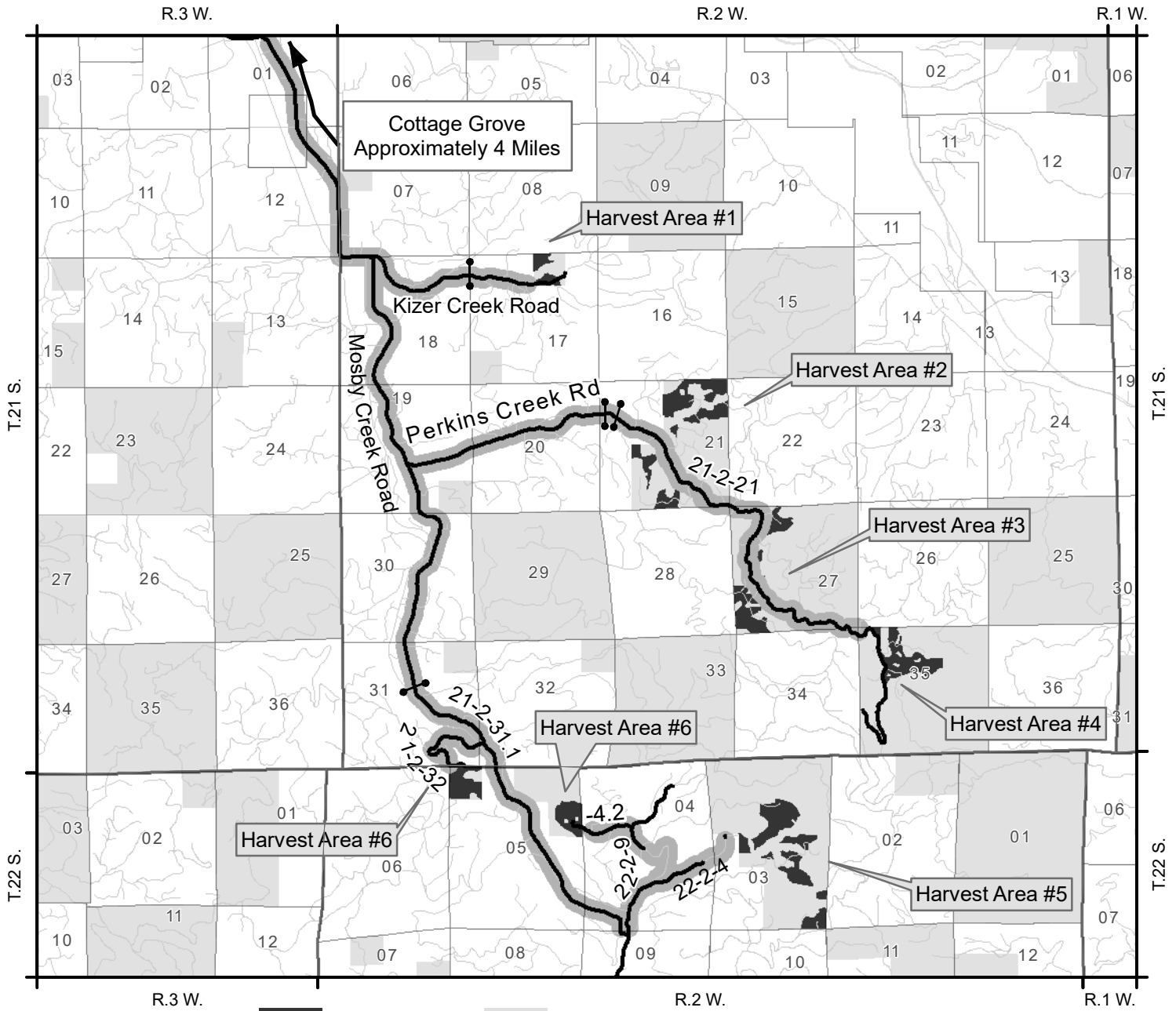
To Harvest Area No. 5: From the eastern portion of Harvest Area No. 6, return to the junction of Road No. 22-2-4 and Road No. 22-2-9. Follow Road No. 22-2-4 for approximately .6 miles to Harvest Area No. 5.



Timber Sale Location Map

Short and Perky Timber Sale

T. 21 S., R. 2 W., SEC. 17, 21, 27 and 35, T. 22 S., R. 2 W., SEC. 3 and 5, WILL. MER., NORTHWEST OREGON DISTRICT



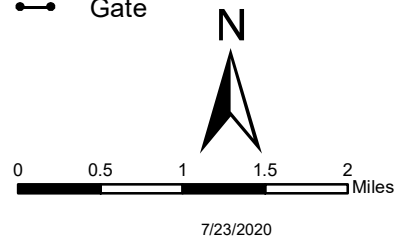
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To Harvest Area No. 2, 3 and 4: From Harvest Area No. 1, proceed back to Mosby Creek Road. Proceed south for approximately 1.75 miles to Perkins Creek Road. Follow Perkins Creek Road through two gates to Road No. 21-2-21. Proceed on Road No. 21-2-21 for approximately .5 miles to Harvest Area No. 2. Continue on Road No. 21-2-21 for approximately 1 mile to Harvest Area No. 3. Proceed from Harvest Area No. 3 on Road No. 21-2-21 for approximately 1.7 miles to Harvest Area No. 4.

To Harvest Area No. 6: From the junction of Mosby Creek Road and Perkins Creek Road, proceed south 2 miles to where the road becomes Road No. 21-2-31.1. Proceed through the gate and follow Road No. 21-2-31.1 for .6 miles to Road No. 21-2-32. Proceed on Road No. 21-2-32 for approximately .9 miles to Harvest Area No. 6. To access the eastern portion of Harvest Area No. 6, return to Road No. 21-2-31.1 and continue south for approximately 1.4 miles to the junction with Road No. 22-2-4. Proceed on Road No. 22-2-4 for approximately .5 miles to the junction with Road No. 22-2-9. Follow Road No. 22-2-9 for approximately .8 miles to the junction with Road No. 22-2-4.2. Follow Road No. 22-2-4.2 for approximately .4 miles to eastern portion of Harvest Unit No. 6.

To Harvest Area No. 5: From the eastern portion of Harvest Area No. 6, return to the junction of Road No. 22-2-4 and Road No. 22-2-9. Follow Road No. 22-2-4 for approximately .6 miles to Harvest Area No. 5.



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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 Activity:	Jan		Feb		Mar		Apr		May		June		July		Aug		Sept		Oct		Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Road Construction, Improvement, Renovation, Decommissioning, and Dry Season Haul <ul style="list-style-type: none"> October 31 – June 1, both days inclusive Haul on natural surface roads restricted to dry season May vary due to weather conditions; soil moisture still overrides weather conditions 	X	X	X	X	X	X	X	X	X	X											X	X	X	X
Partial Harvest Area Yarding-sap flow <ul style="list-style-type: none"> April 1 to June 15, both days inclusive Sap flow restrictions may be conditionally waived at the discretion of BLM 							X	X	X	X														
Seasonal Restriction Area No. 1 <ul style="list-style-type: none"> Harvest activities and road construction, renovation, and decommissioning October 31 – June 1, both days inclusive 	X	X	X	X	X	X	X	X	X	X											X	X	X	X
Seasonal Restriction Area No. 2 <ul style="list-style-type: none"> Harvest activities and road construction, renovation, and decommissioning January 15 – May 15, both days inclusive 		X	X	X	X	X	X	X	X															

NOTE: This chart is for informational purposes only. Refer to Section 42 Special Provisions of the timber sale contract for exact date restrictions and specifications. Subject to transient winter snow, elevation ranges from 1000 – 2800 feet.

Seasonal Restriction Matrix



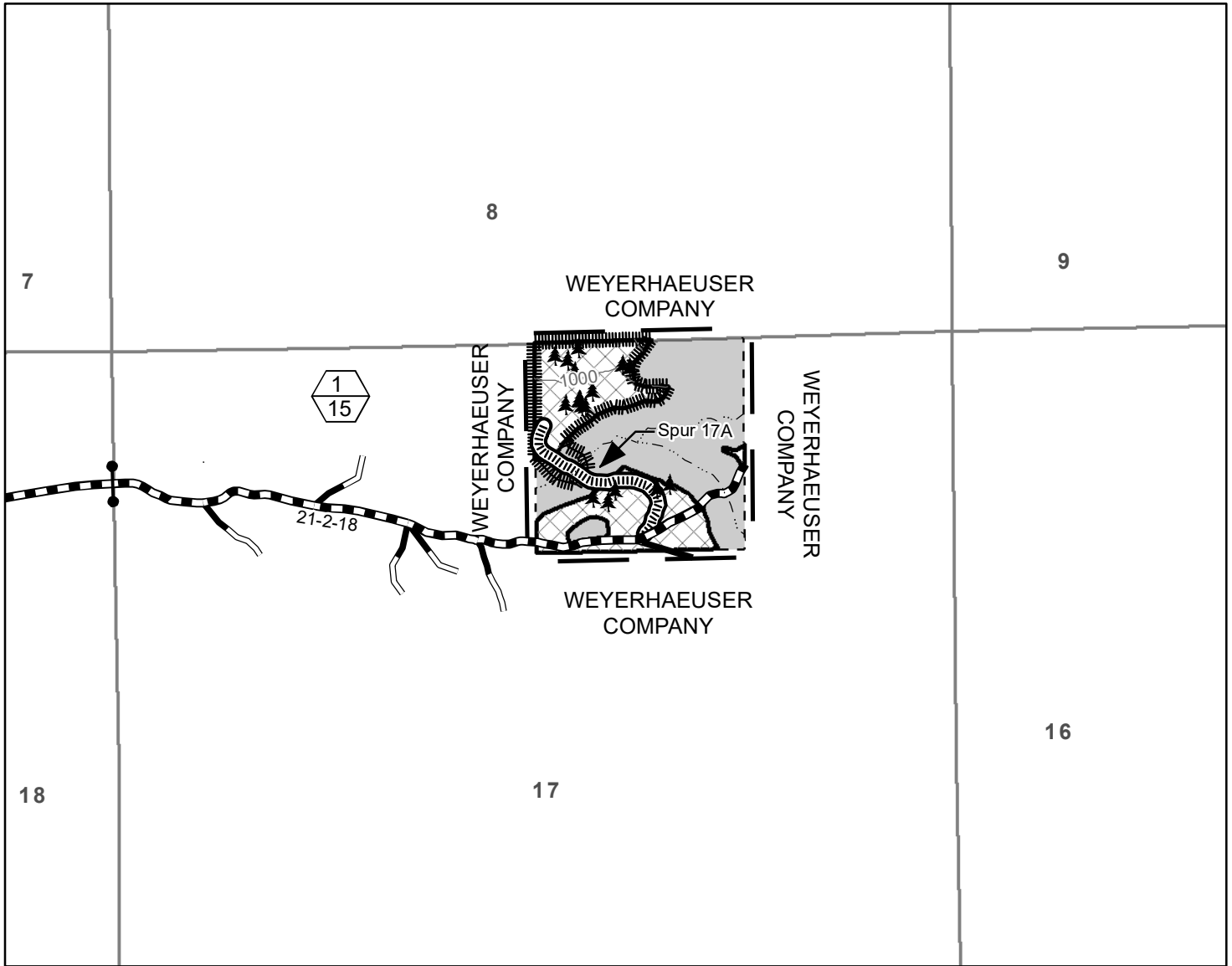
Restricted Activity:	Jan		Feb		Mar		Apr		May		June		July		Aug		Sept		Oct		Nov		Dec	
	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Mechanized Felling and Ground based yarding <ul style="list-style-type: none"> September 30 to July 1, both days inclusive 	X	X	X	X	X	X	X	X	X	X	X	X							X	X	X	X	X	X
Stream Culvert Replacement, Installation, and Removal in Mosby Creek Drainage (T. 21 S., R. 2 W., Sections 17 and 21 and T. 22 S., R. 2 W., Section 3) <ul style="list-style-type: none"> October 31 to June 1, both days inclusive 	X	X	X	X	X	X	X	X	X											X	X	X	X	X
Stream Culvert Replacement, Installation, and Removal in Dorena Drainage (T. 21 S., R. 2 W., Sections 27 and 35) <ul style="list-style-type: none"> November 30 to May 15, both days inclusive 	X	X	X	X	X	X	X	X	X														X	X

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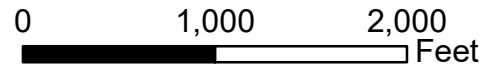


**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 21 S., R. 2 W., SEC. 17, WILL. MER., NORTHWEST OREGON DISTRICT



- Boundary of Cutting Area Posted, Painted
- Rocked Road
- Regeneration Harvest Area with Salvage
- Seasonal Restriction Area No. 1
- Contract Area
- Reserve Area
- Right-of-Way (Clearing)
- Construction - Natural Surface
- Renovation/Improvement
- Stream
- Unit Number (Top)/ Unit Acres (Bottom)
- Approximate Location of Pink Painted Trees
- Gate



Total Harvest Area	
Total Regeneration Harvest Area	182.00
Total Partial Harvest Area	224.00
Total Right-of-Way (Clearing)	7.10
Total Reserve Area	755.88
Total Contract Area	1168.98 A.

Totals for Section 17	
Regeneration Harvest Area	15
Right-of-Way (Clearing)	1
Reserve Area	24
Contract Area	40 A.

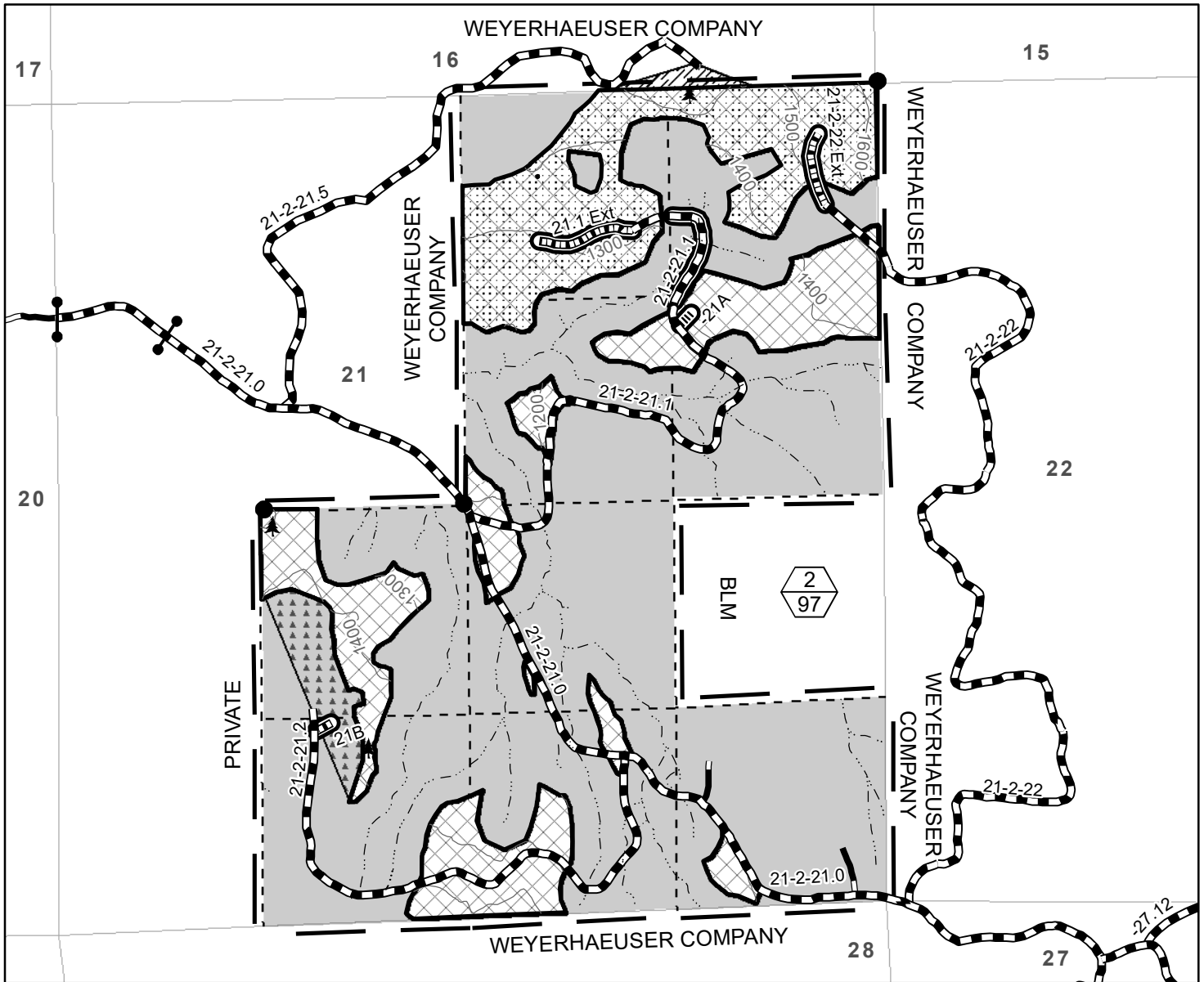
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BUREAU OF LAND MANAGEMENT**

EXHIBIT A
Sheet 2 of 7

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 21 S., R. 2 W., SEC. 21, WILL. MER., NORTHWEST OREGON DISTRICT



	Boundary of Cutting Area Posted, Painted		Right-of-Way (Clearing)		Approximate Location of Pink Painted Trees												
	Regeneration Harvest Area with Salvage		Construction - Rock Surface		Found Corner												
	Partial Harvest Area with Salvage		Construction - Natural Surface		Gate												
	Contract Area		Renovation/Improvement														
	Reserve Area		Rocked Road														
	Special Yarding Area		Streams		<table border="1"> <tr> <th colspan="2">Totals for Section 21</th> </tr> <tr> <td>Regeneration Harvest Area</td> <td align="right">53.0</td> </tr> <tr> <td>Partial Harvest Area</td> <td align="right">44.0</td> </tr> <tr> <td>Right-of-Way (Clearing)</td> <td align="right">1.1</td> </tr> <tr> <td>Reserve Area</td> <td align="right">261.9</td> </tr> <tr> <td>Contract Area</td> <td align="right">360.0 A.</td> </tr> </table>	Totals for Section 21		Regeneration Harvest Area	53.0	Partial Harvest Area	44.0	Right-of-Way (Clearing)	1.1	Reserve Area	261.9	Contract Area	360.0 A.
Totals for Section 21																	
Regeneration Harvest Area	53.0																
Partial Harvest Area	44.0																
Right-of-Way (Clearing)	1.1																
Reserve Area	261.9																
Contract Area	360.0 A.																
	Yarding Wedge		Unit Number (Top)/ Unit Acres (Bottom)														

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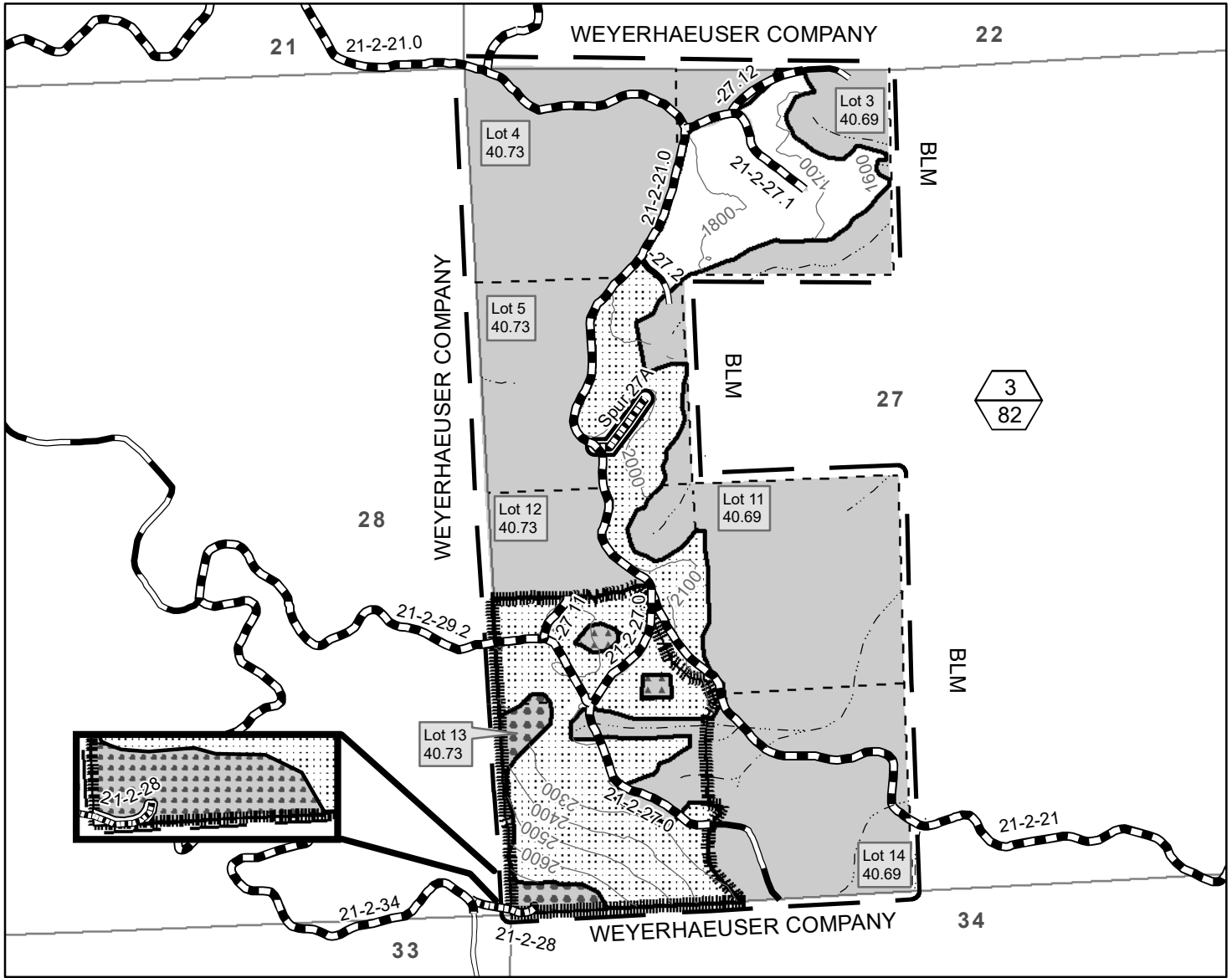
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Portland, Oregon 97208-2965

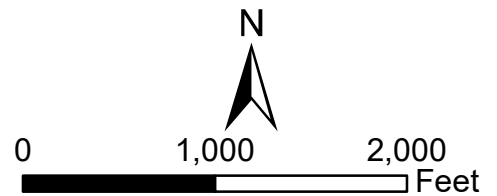


**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 21 S., R. 2 W., SEC. 27, WILL. MER., NORTHWEST OREGON DISTRICT



- | | | | |
|--|---------------------------------|--|---|
| | Regeneration Harvest Area | | Right-of-Way (Clearing) |
| | Partial Harvest Area | | Rocked Road |
| | Special Operating Area | | Natural Surface Road |
| | Special Yarding Area | | Construction - Rock |
| | Contract Area | | Renovation/Improvement |
| | Reserve Area | | Stream |
| | Seasonal Restriction Area No. 2 | | Unit Number (Top)/
Unit Acres (Bottom) |



Totals for Section 27	
Regeneration Harvest Area	22.00
Partial Harvest Area	60.00
Right-of-Way (Clearing)	.40
Reserve Area	202.59
Contract Area	284.99 A.

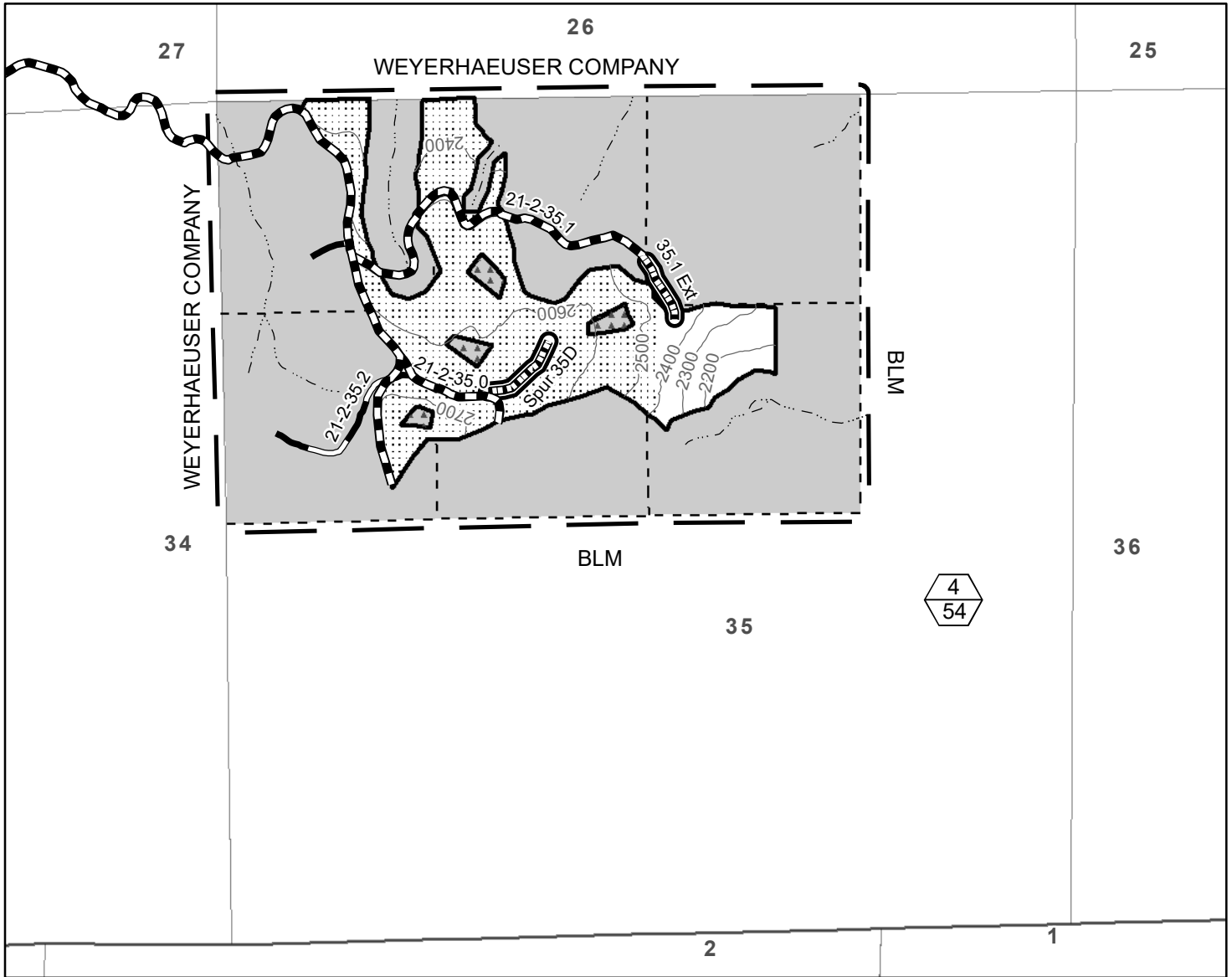
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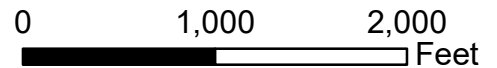
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BUREAU OF LAND MANAGEMENT

EXHIBIT A
Sheet 4 of 7

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 21 S., R. 2 W., SEC. 35, WILL. MER., NORTHWEST OREGON DISTRICT



- Boundary of Cutting Area Posted, Painted
- Regeneration Harvest Area
- Partial Harvest Area
- Special Yarding Area
- Contract Area
- Reserve Area
- Right-of-Way (Clearing)
- Rocked Road
- Construction - Rock
- Renovation/Improvement
- Unit Number (Top)/ Unit Acres (Bottom)



Totals for Section 35	
Regeneration Harvest Area	10.0
Partial Harvest Area	44.0
Right-of-Way (Clearing)	.7
Reserve Area	185.0
Contract Area	240.0 A.

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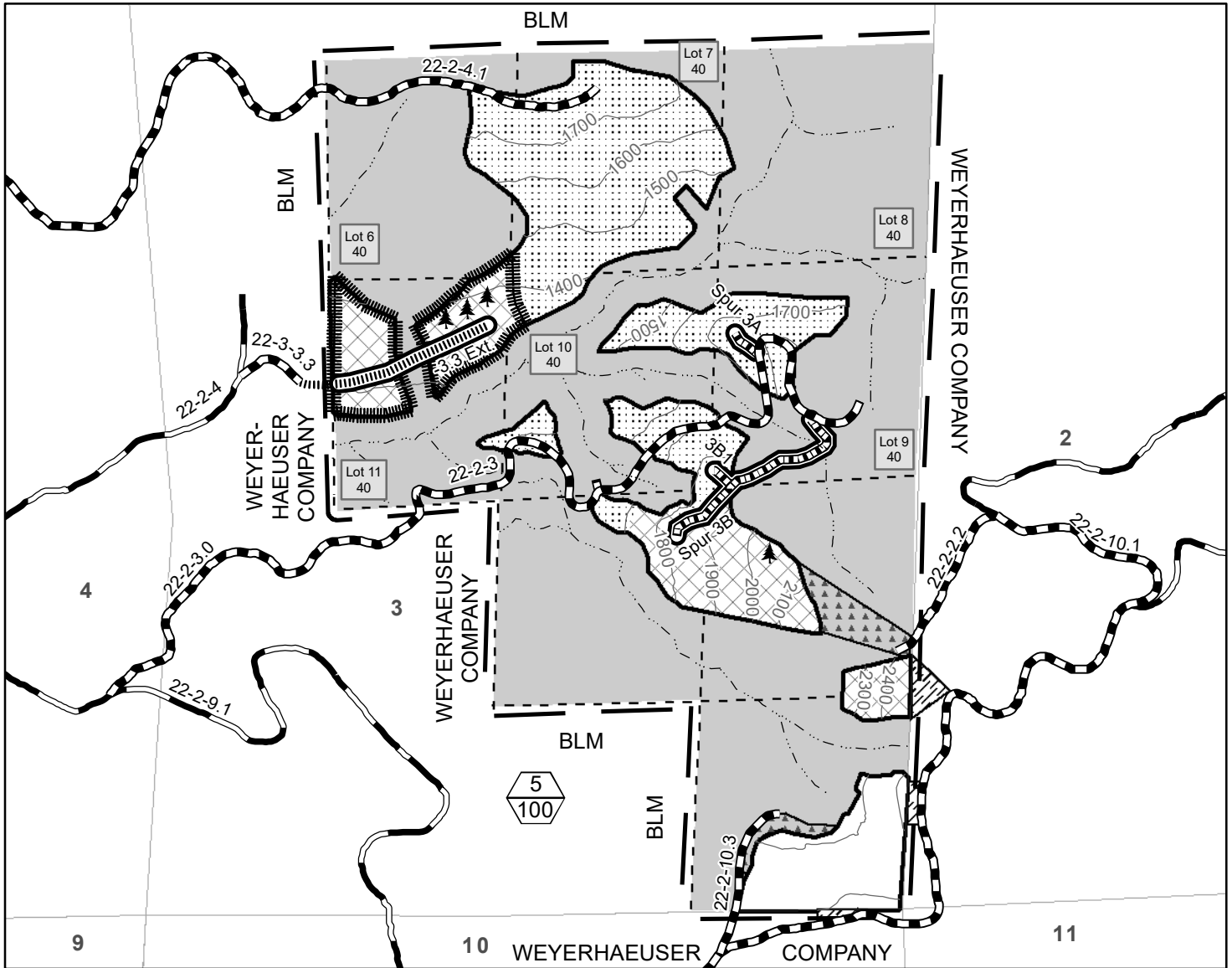
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Bureau of Land Management
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**UNITED STATES
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BUREAU OF LAND MANAGEMENT**

EXHIBIT A
Sheet 5 of 7

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 22 S., R. 2 W., SEC. 3, WILL. MER., NORTHWEST OREGON DISTRICT



Boundary of Cutting Area Posted, Painted	Seasonal Restriction Area No. 1	Approximate Location of Pink Painted Trees												
Regeneration Harvest Area	Rocked Road													
Regeneration Harvest Area with Salvage	Construction - Rock													
Partial Harvest Area	Construction - Natural Surface													
Special Yarding Area	Renovation/Improvement													
Yarding Wedge	Stream	<table border="1"> <tr><td colspan="2">Totals for Section 3</td></tr> <tr><td>Regeneration Harvest Area</td><td align="right">42</td></tr> <tr><td>Partial Harvest Area</td><td align="right">58</td></tr> <tr><td>Right-of-Way (Clearing)</td><td align="right">2.7</td></tr> <tr><td>Reserve Area</td><td align="right">257.3</td></tr> <tr><td>Contract Area</td><td align="right">360 A.</td></tr> </table>	Totals for Section 3		Regeneration Harvest Area	42	Partial Harvest Area	58	Right-of-Way (Clearing)	2.7	Reserve Area	257.3	Contract Area	360 A.
Totals for Section 3														
Regeneration Harvest Area	42													
Partial Harvest Area	58													
Right-of-Way (Clearing)	2.7													
Reserve Area	257.3													
Contract Area	360 A.													
Contract Area	Unit Number (Top)/ Unit Acres (Bottom)													
Reserve Area														

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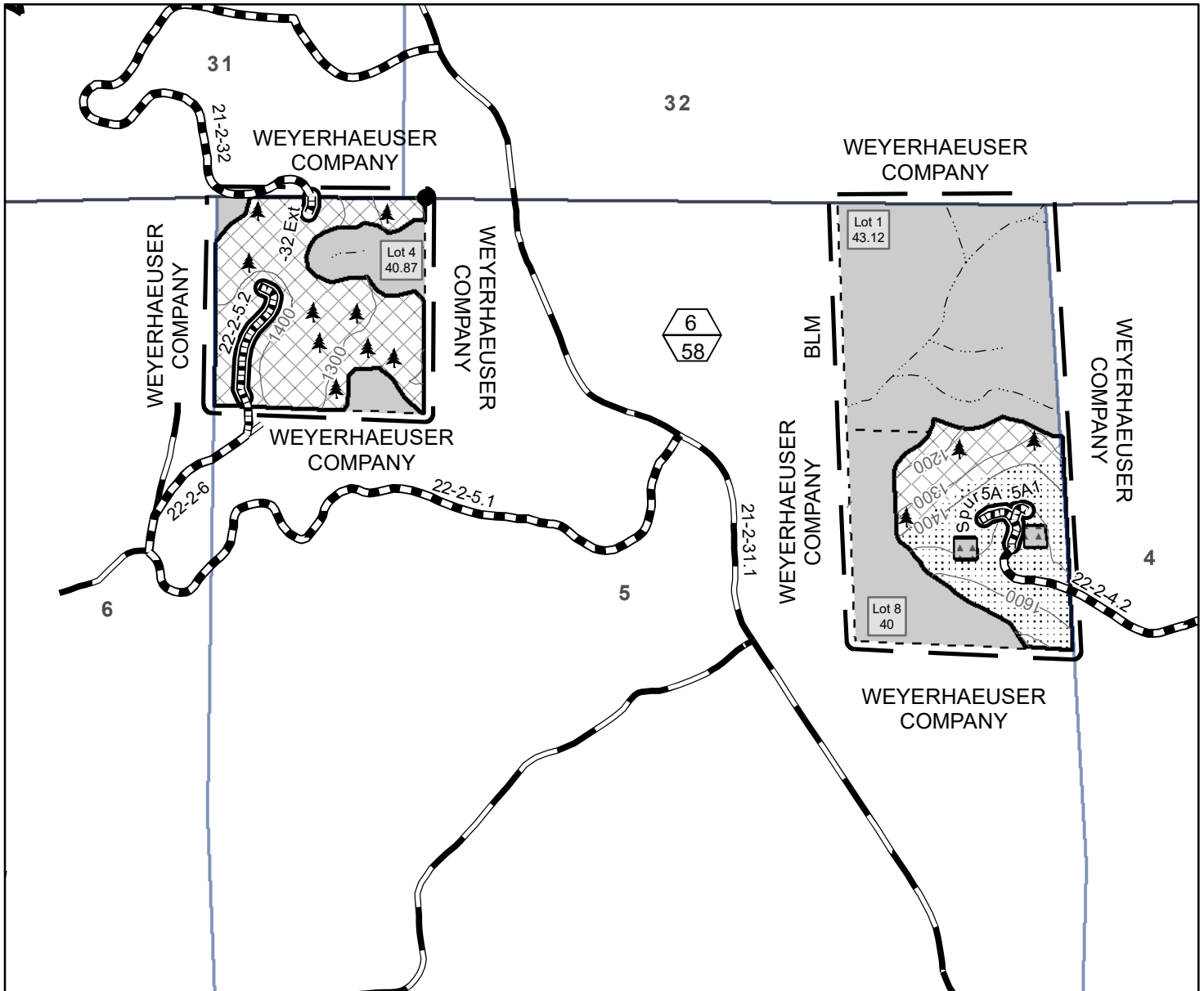
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United States Department of the Interior
Bureau of Land Management
Oregon State Office
P.O. Box 2965
Portland, Oregon 97208-2965

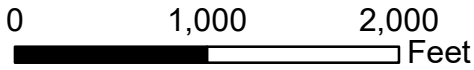


**UNITED STATES
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BUREAU OF LAND MANAGEMENT**

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 22 S., R. 2 W., SEC. 5, WILL. MER., NORTHWEST OREGON DISTRICT



- Boundary of Cutting Area
- Posted, Painted
- Regeneration Harvest Area with Salvage
- Partial Harvest Area
- Special Yarding Area
- Contract Area
- Reserve Area
- Right-of-Way (Clearing)
- Rocked Road
- Construction - Rock
- Renovation/Improvement
- Stream
- Unit Number (Top)/ Unit Acres (Bottom)
- Found Corner
- Approximate Location of Pink Painted Trees



Totals for Section 5	
Regeneration Harvest Area	40.00
Partial Harvest Area	18.00
Right-of-Way (Clearing)	1.2
Reserve Area	64.79
Contract Area	123.99 A.

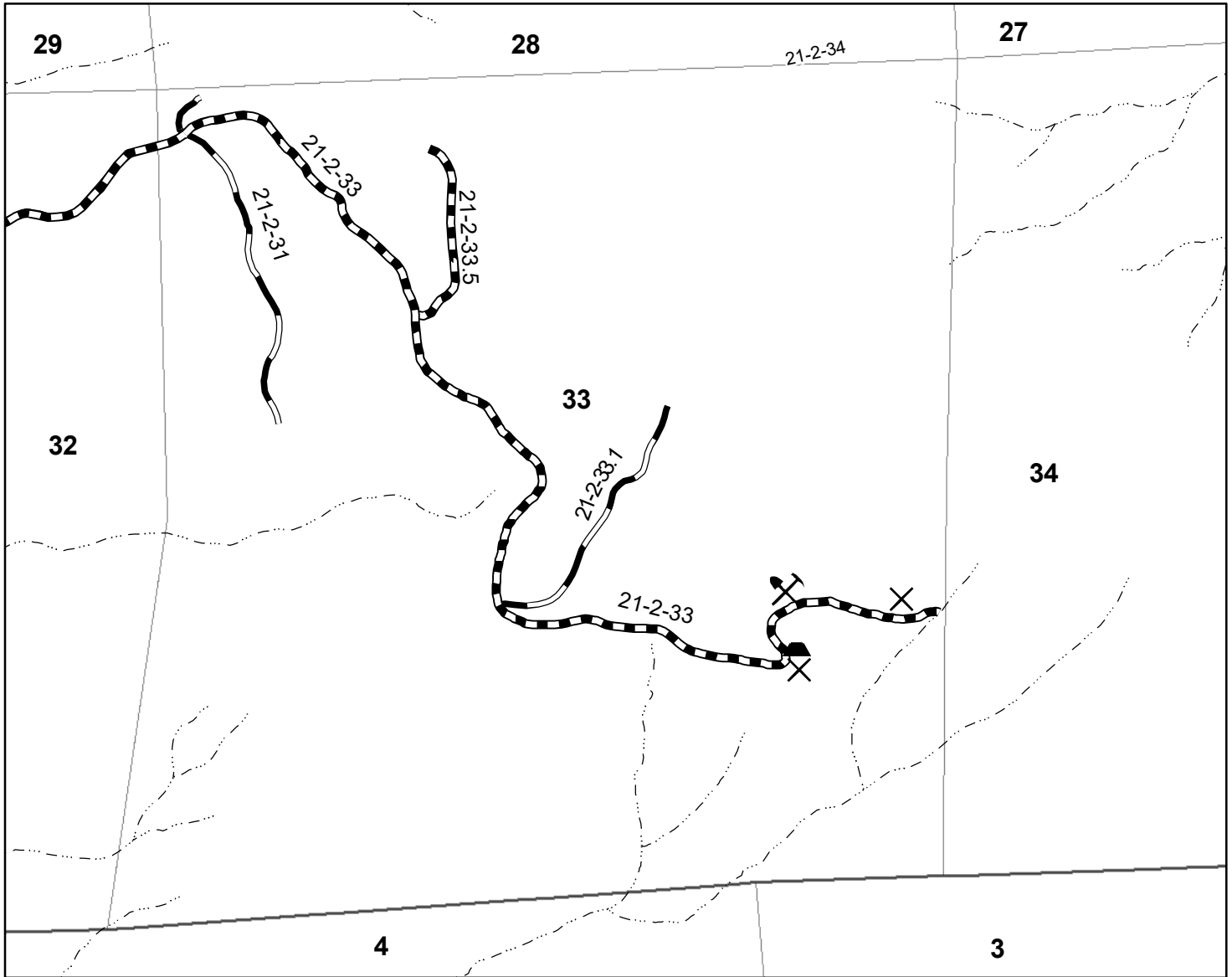
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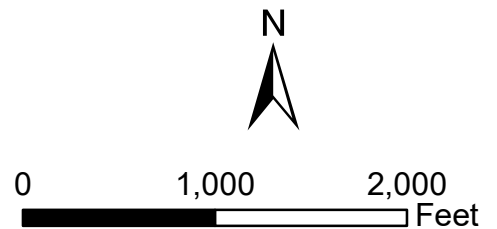
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EXHIBIT A
Sheet 7 of 7

SHORT AND PERKY TIMBER SALE CONTRACT NO. ORN05-TS20-524
T. 21 S., R. 2 W., SEC. 33, WILL. MER., NORTHWEST OREGON DISTRICT



- ✕ Approximate Location of Blue Painted Trees
- ⚒ Quarry
- ▲ Stockpile
- ▬ Renovation/Improvement
- ▬ Rocky Road
- ⋯ Stream



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