



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, clphilli@blm.gov

PROSPECTUS REQUEST

Please send the following information for the timber sales to be sold on **August 24, 2023**
(Check appropriate boxes)

Parcel No.	Sale Name	Prospectus	EXHIBITS AND APPRAISALS				
			Road			Slash Disposal	Other (<i>indicate</i>)
			Construction	Maintenance	Decommissioning		
1	Upper Greenleaf, SBA						
2	Ghost Town						

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 26, 2023

This advertisement includes:

Parcel No. 1 – Upper Greenleaf*
Parcel No. 2 – Ghost Town

*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 24, 2023**.

THIS TIMBER SALE NOTICE does not 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. 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 Ghost Town sale, 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 Upper Greenleaf 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 Upper Greenleaf. 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 SIUSLAW FIELD OFFICE		TIMBER SALE NOTICE LUMP SUM EUGENE MASTER UNIT SBA Sale		PARCEL NO.: 1	
				SALE DATE: August 24, 2023	
Contract No.: ORN03-TS23-365		Upper Greenleaf			
Lane County, Oregon: O&C Oral Auction				Bid Deposit Required: \$92,900.00	
All timber designated for cutting on		Lots 13 and 14 <u>Section 1</u> ; Lot 16 <u>Section 3</u> ; N1/2, SW1/4, W1/2SE1/4, <u>Section 11 T. 16 S., R. 8 W., Will. Mer.</u>			
Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	Estimated Volume Times Appraised Price	
3,210	Douglas-fir	3,648	\$ 214.50	\$	782,496.00
2,859	Western hemlock	3,240	\$ 45.10		146,124.00
6,069	TOTALS	6,888		\$	928,620.00
*≈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: 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 223 plots. 171 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.

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 13.9" DBHOB; the average log contains 49 bd. ft.; the total gross merchantable volume is approximately 3,775 MBF; and 97% recovery is expected.

CUTTING AREA: Three (3) areas totaling approximately 264 acres must be partial harvested and approximately 6 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-67;
5. Roads covered by a Right-of-Way and Road Use Agreement E-340 between Weyerhaeuser Timber Holdings, Inc. and the United States. In the construction, renovation, and use of private roads, 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 rockwear fees estimated at \$14,100.62 to Weyerhaeuser Timber Holdings, Inc. The Purchaser shall pay rockwear fees estimated at \$689.95 to the State of Oregon. The Purchaser shall pay BLM a road maintenance fee of \$16,069.70 and rockwear fee of \$16,362.60. In addition to the quantities shown below, 500 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 CONSTRUCTION:

Spurs A, B, C, D; and Road Nos. 16-8-2.3 Seg. B and -2.4 Seg. B.

Length: 80.00 Stations

Class: SN-14

Special Requirements in Road Construction: Operations limited to periods of dry weather. Special Operating Area restrictions apply.

ROAD RENOVATION:

Road Nos. 16-7-6 Segs. A-E por., 16-8-2 Segs. A-D, -2.1 Segs. A-C, -2.3 Seg. A, -2.4 Seg. A, -11.2, and -11.3.

Length: 478.37 Stations

Class: SN-14 / SN16

Special Requirements in Road Renovation: Operations limited to periods of dry weather. Special Operating Area restrictions apply. The in-stream work window is between July 1 and September 15 (both days inclusive).

Culverts

<u>Diameter:</u>	<u>Length:</u>	<u>Number:</u>
18"	320'	8
36"	120'	2

Suggested Rock Source: Commercial, Junction City Vicinity

Estimated Rock Quantities (CY truck measure)

<u>3/4" minus</u>	<u>3" minus</u>	<u>6" minus</u>	<u>Pit Run</u>
450	2,988	4,217	25

Total Estimated Exhibit C Road Costs (construction and renovation): \$446,047.10DURATION 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, road maintenance, logging methods, prevention of erosion, creation of snags, logging residue reduction, and submission of a written logging plan specifying spur road locations, landing locations, logging methods, and logging schedule.

Under Sec. 26 of the timber sale contract, 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 1,033 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 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 1,700 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- In the Special Yarding Areas, harvest operations shall be completed prior to **March 31, 2027**.
- Landing construction shall not occur within the Landing Exclusion Areas shown on Exhibit A.
- 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.
- With the exception of hauling, daily operations after **March 31, 2027**, 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 at the discretion of the BLM wildlife biologist.
- In the Special Holding Areas, obtain approval from the Authorized Officer prior to attaching logging equipment to any tree.
- Trees 40" or greater diameter are reserved. Trees 40" DBH or greater which are felled shall be retained on site.

- 48 trees marked with yellow paint (Sections 3 and 11) or pink paint (Section 1) shall not be felled or damaged during logging operations.
- Rock Spurs A, B, C, D; and Road Nos. 16-8-2, 16-8-2.3, and 16-8-2.4 for wet weather haul.
- Stream crossing culvert replacements on Road No. 16-7-6 shall be completed within the “in stream work window”, July 1 - September 15 (both days inclusive).
- 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 with a thumb.
 - Construct drainage dips, waterbars, and/or lead-off ditches.
 - Block at entry points using earthen barricades as directed by the Authorized Officer.
 - Decommissioning work on Road No. 16-8-11 including the removal of an impoundment shall be completed within the “in stream work window” July 1 - September 15 (both days inclusive).
- Sec. 44(e) contains explicit instruction on requirements for equipment and personnel involved in pile burning.
- Upon completion of yarding, select and girdle 2,780 trees (774 high girdle and 2,006 low girdle) as described in Exhibit W. 556 low girdle snags may be operationally created.

OPTIONAL CONTRIBUTION: The Purchaser will not have the option of contributing in lieu of performing the slash disposal requirements of this contract.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: Access to the sale is through a locked gate over private roads. Prospective bidders may obtain a key from the Northwest Oregon District’s Springfield Interagency Office and proceed to the sale area. Any other persons interested in visiting the timber sale site should first contact Joseph Lynch (541) 683-6739.

To Access Partial Harvest Areas: From Blachly, proceed west on Highway 36 for approximately 1.8 miles. Turn northwest on to County Road No. 3658 (Swamp Creek Road) and travel approximately 4.2 miles to the junction of BLM Road Nos. 16-7-6 and 16-8-2. Proceed south through the gate on Road No. 16-8-2 and follow the signs to the Timber Sale Area.

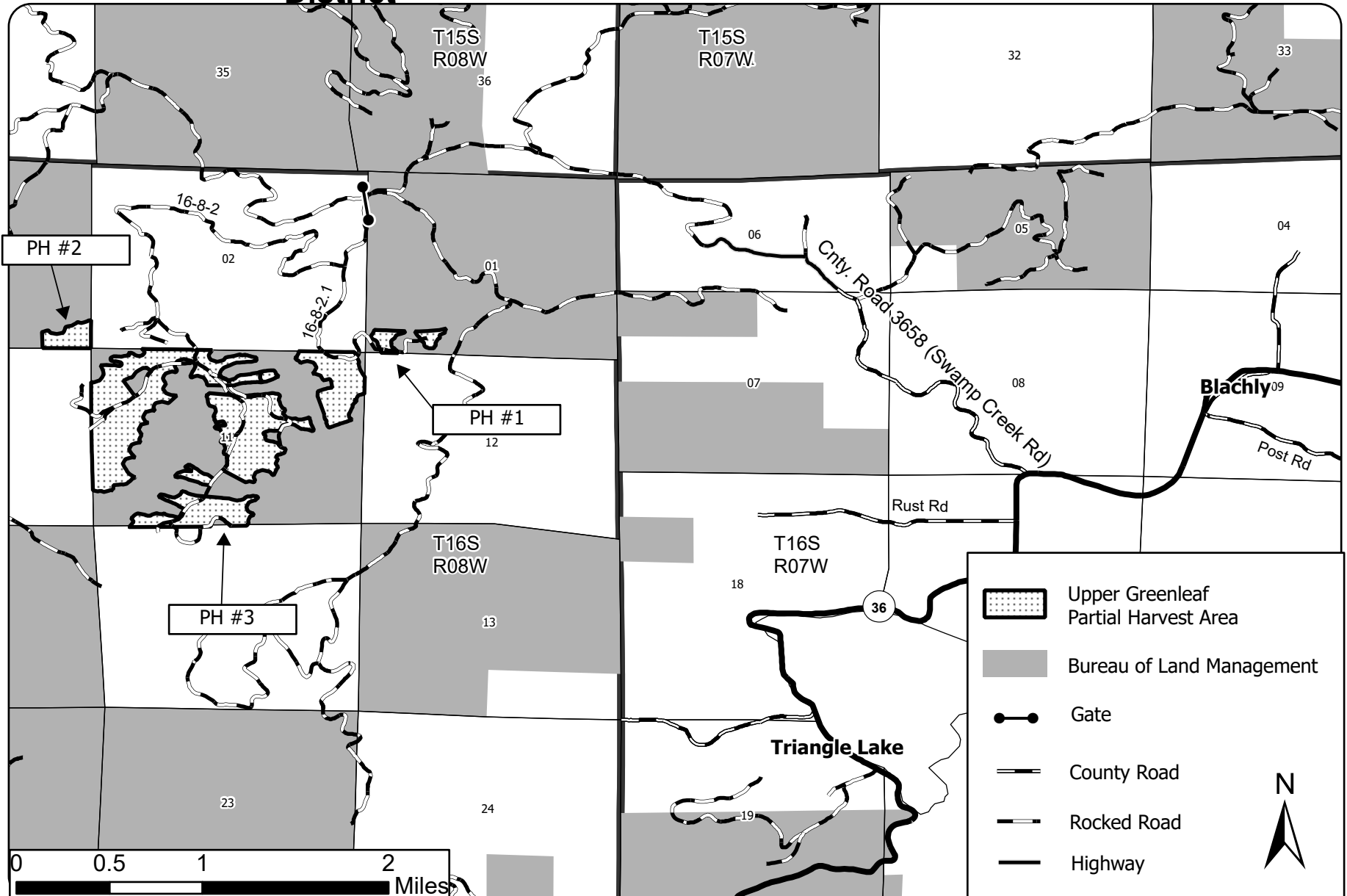


Timber Sale Location Map Upper Greenleaf

T. 16 S., R. 8 W., Secs. 1, 3, & 11, 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 use with other data. Original data were compiled from various sources and may be updated without notification.

bprichard



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
<p>All operations except hauling <u>Special Operating Area and 110 yards from Habitat Areas after March 31st, 2026</u></p> <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								
<p>Felling, yarding or loading</p> <p><u>Partial Harvest Areas</u></p> <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														
<p>Ground-based yarding</p> <p><u>Partial Harvest Areas</u></p> <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
<p>Right-of-Way logging and clearing</p> <p><u>Right-of-Way Areas</u></p> <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	X
<p>Hauling on natural-surfaced roads</p> <p><u>Partial Harvest Areas</u></p> <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	X
<p>In stream restrictions</p> <ul style="list-style-type: none"> September 16 – June 30 both days inclusive: Stream crossing culvert replacement site work shall be completed prior to timber haul. 	X	X	X	X	X	X	X	X	X	X						X	X	X	X	X	X	X	X	X

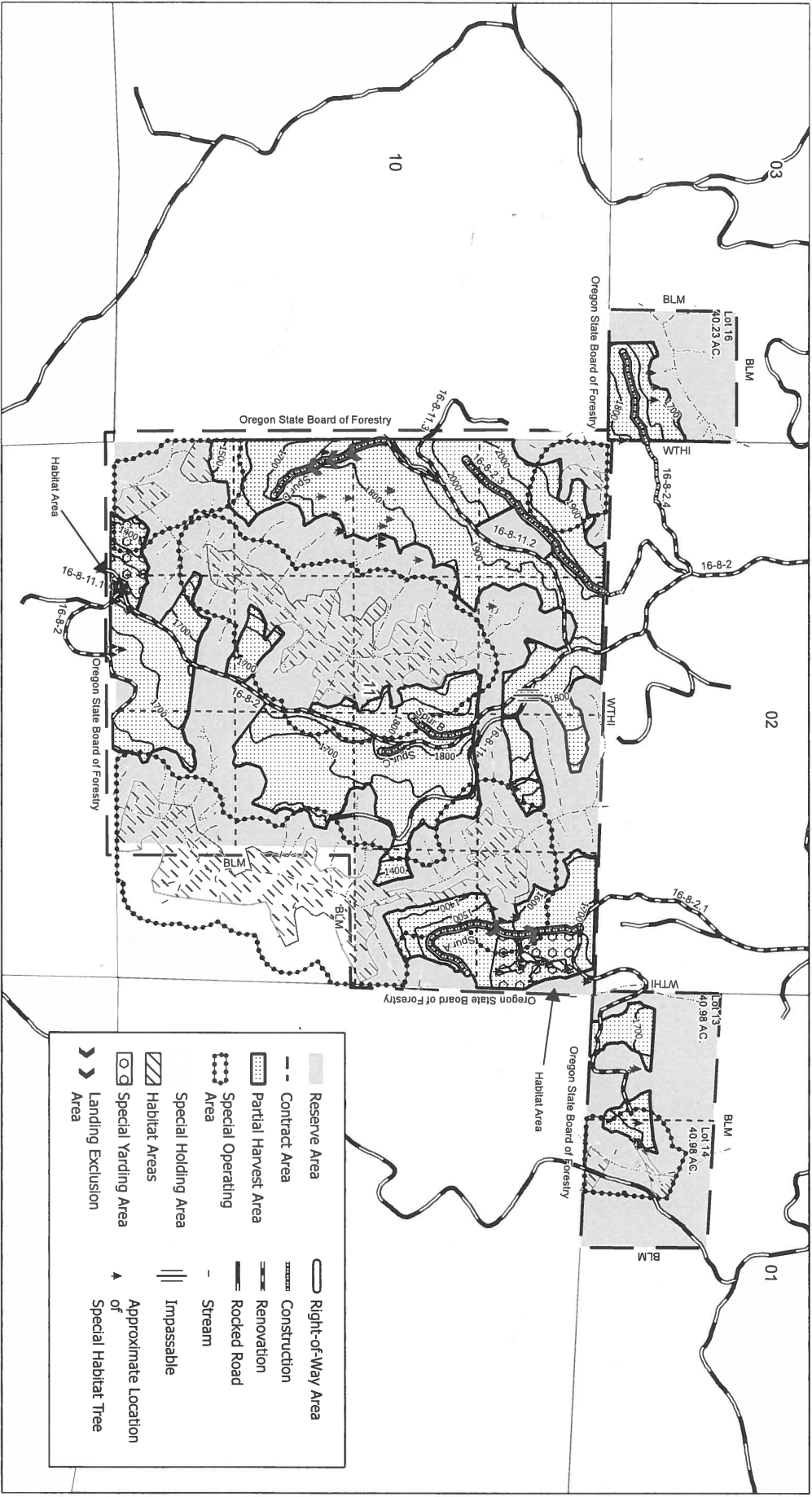
NOTE: This chart is for informational purposes only. Refer to Section 44 Special Provisions of the timber sale contract for exact date restrictions and stipulations.



This map was made by the Bureau of Land Management and the Oregon State Board of Forestry. It is not a legal document. It is for informational purposes only. It is not intended to be used as a legal document. It is not intended to be used as a legal document.

UNITED STATES
DEPARTMENT OF THE INTERIOR
Bureau of Land Management
Upper Greenleaf Timber Sale Contract No. ORN03-TS23-365
T. 16 S., R. 8 W., Secs. 1, 3, and 11 Northwest Oregon District

Exhibit A



	Reserve Area		Contract Area		Right-of-Way Area
	Partial Harvest Area		Special Operating Area		Construction
	Special Holding Area		Habitat Areas		Renovation
	Special Yarding Area		Landing Exclusion Area		Rocked Road
	Special Yarding Area		Landing Exclusion Area		Stream
	Special Yarding Area		Landing Exclusion Area		Impassable
	Special Yarding Area		Landing Exclusion Area		Approximate Location of Special Habitat Tree

Partial Harvest Area	264.00
Right-of-Way Area	6.00
Reserve Area	412.19
Contract Area	682.19A



NORTHWEST OREGON DISTRICT
UPPER WILLAMETTE FIELD OFFICE

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

PARCEL NO.: 2
SALE DATE: August 24, 2023

Contract No.: ORN05-TS23-555, Ghost Town
Lane County, Oregon: O&C: Oral Auction

Bid Deposit Required: \$326,300.00

All timber designated for cutting on Lot 4, Sec. 7, T. 16 S., R. 1 E.; SW1/4SW1/4, SE1/4SE1/4, Sec. 11, SE1/4NE1/4, S1/2NW1/4, N1/2SW1/4, NE1/4SE1/4, S1/2SE1/4, Sec. 15, N1/2NW1/4, SW1/4NW1/4, Sec. 23, 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
8,854	Douglas-fir	10,214	\$318.80	\$3,256,223.20
58	Western hemlock	68	\$80.60	5,480.80
10	Bigleaf maple	12	\$29.20*	350.40
8,922	Totals	10,294		\$3,262,054.40

* = 10% 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 and western hemlock in the Regeneration Harvest Areas and Partial Harvest Area 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 210 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. A map showing the location of the plots and sample trees is available at the Springfield Interagency Office.

With respect to merchantable Douglas-fir (sample) trees; the average tree is 15.9" DBHOB; the average log contains 78 bd. ft.; the total gross merchantable volume is approximately 10,604 MBF; and 96% recovery is expected.

CUTTING AREA: Approximately 172 acres shall be regeneration harvested, 49 acres partially harvested, and approximately 9.2 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, guybacks, and a yarding wedge, 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 road maintenance fee of \$3,340.43 and rockwear fee of \$7,332.07. The Purchaser shall pay a road use fee of \$16,425.00 and a rockwear fee of \$12,406.62, 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.

In addition to the quantities shown below, 350 cubic yards (truck measure) of maintenance rock (200 cubic yards of 3" minus and 150 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 7A, 11A, 15A, 15C, 15D, 23A, and 23B, and Road Nos. 16-1-10.2, 16-1-10.3 Ext., 16-1-11 Ext., 16-1-12.2 Ext., 16-1-14 Ext., 16-1-14.1, 16-1-15.5, and 16-1-18.

Length: 32.30 / 81.17 Stations

Class: SN-14 / SN-16

Special Requirements: Operations limited to periods of dry weather. Natural 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, unless a waiver is obtained from ODFW to allow work outside of this time.

ROAD RENOVATION:

Spur 15B, Road Nos. 16-1-10 por. 2&3, 16-1-10.3, 16-1-10.4, 16-1-11, 16-1-12 Segs E & F, 16-1-12.2, 16-1-13, 16-1-14, 16-1-14.2, 16-1-15, and 16-1-15.1.

Length: 17.80 / 364.32 Stations

Class: SN-14 / SN-16

Special Requirements: Natural 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.

Rock Source: Wendling Road Quarry (T. 16 S., R. 1 W., Section 15)

Estimated Rock Quantities (CY truck measure)

<u>3/4" Minus</u>	<u>1-1/2" Minus</u>	<u>3" Minus</u>	<u>6" Jaw Run</u>	<u>Rip Rap</u>	<u>Spl Pad</u>
409	4,426	4,195	5,884	30	58

Culverts:

<u>Diameter:</u>	<u>Length:</u>	<u>Number:</u>
18"	430'	14
24"	163'	5
72"	35'	1

Total Estimated Exhibit C Road Costs (construction and renovation): \$510,172.95

ROAD DECOMMISSIONING:

Spurs 11A, 15A, 15B, 15C, 15D, and 23B and Road Nos. 16-1-10.2, 16-1-10.3, 16-1-10.3 Ext., 16-1-14 Ext., and 16-1-15.5.

Barriers: 3

Estimated Cost of Decommissioning: \$3,353.15

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, road maintenance, road decommissioning, logging methods, prevention of erosion, logging residue reduction, snag creation, quarry development plan, 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. Purchaser shall purchase from Weyerhaeuser Timber Holdings, Inc. timber from yarding wedges, road construction, and landing renovations.
2. The Purchaser shall be required to clean logging, road, decommissioning, and slash piling equipment prior to entry on BLM lands.
3. In the Right-of-Way (Clearing) of Spurs 15B and 15C, and Road No. 16-1-14 Ext. where they cross reserve areas, white painted trees shall be felled into the reserve areas.
4. Haul on all natural surface roads shall be limited to the dry season (typically June 1-Oct. 31).
5. 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.

6. When yarding through the Special Protection Area a maximum of two corridors shall be allowed, and slash must be placed to protect the berms from log damage. Lateral yarding beyond 75 feet shall be required.
7. The Purchaser shall be required to cut and process non-merchantable trees in the Regeneration Harvest Areas, except for oak and pine trees.
8. No felling, yarding, or loading is permitted in or through the Reserve Area shown on Exhibit A, except in Special Yarding Areas.
9. Long reaches, intermediate supports, and lift trees will be needed during cable operations.
10. In the Partial Harvest Areas, felled trees shall be bucked into log lengths not to exceed forty-one (41) feet before yarding.
11. In the Regeneration Harvest Areas, whole tree yarding or yarding with tops attached is required.
12. Upon completion of yarding, the Purchaser shall create two hundred forty-two (242) snags by topping and girdling.
13. The Purchaser shall perform logging residue reduction and site preparation work, to include lop and scatter, machine piling, piling at landings, and along roadsides, covering, and pile burning on up to 106 acres.
14. Black 6 Mil plastic shall be required for all pile covering.
15. The Purchaser shall be required to spread BLM-provided seed and mulch at culverts and designated areas.
16. 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, and renovation on federal and private lands.

OPTIONAL CONTRIBUTION: The Purchaser will not have the option of contributing funds in lieu of completing logging residue reduction work.

NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

This sale is accessed through locked gates. Prospective bidders may obtain a key from the Springfield Interagency Office and proceed to the sale area. Any other persons interested in visiting the timber sale should first contact Brian Bickford at (541) 683-6164.

To Harvest Area No. 3: From Springfield, proceed on Marcola Rd. for approximately 11 miles to the junction of Wendling Rd. Proceed east on Wendling Rd. for approximately 3.5 miles to the junction with Road No. 16-1-10. Proceed south on Road No. 16-1-10 for approximately 0.7 mile to the harvest areas.

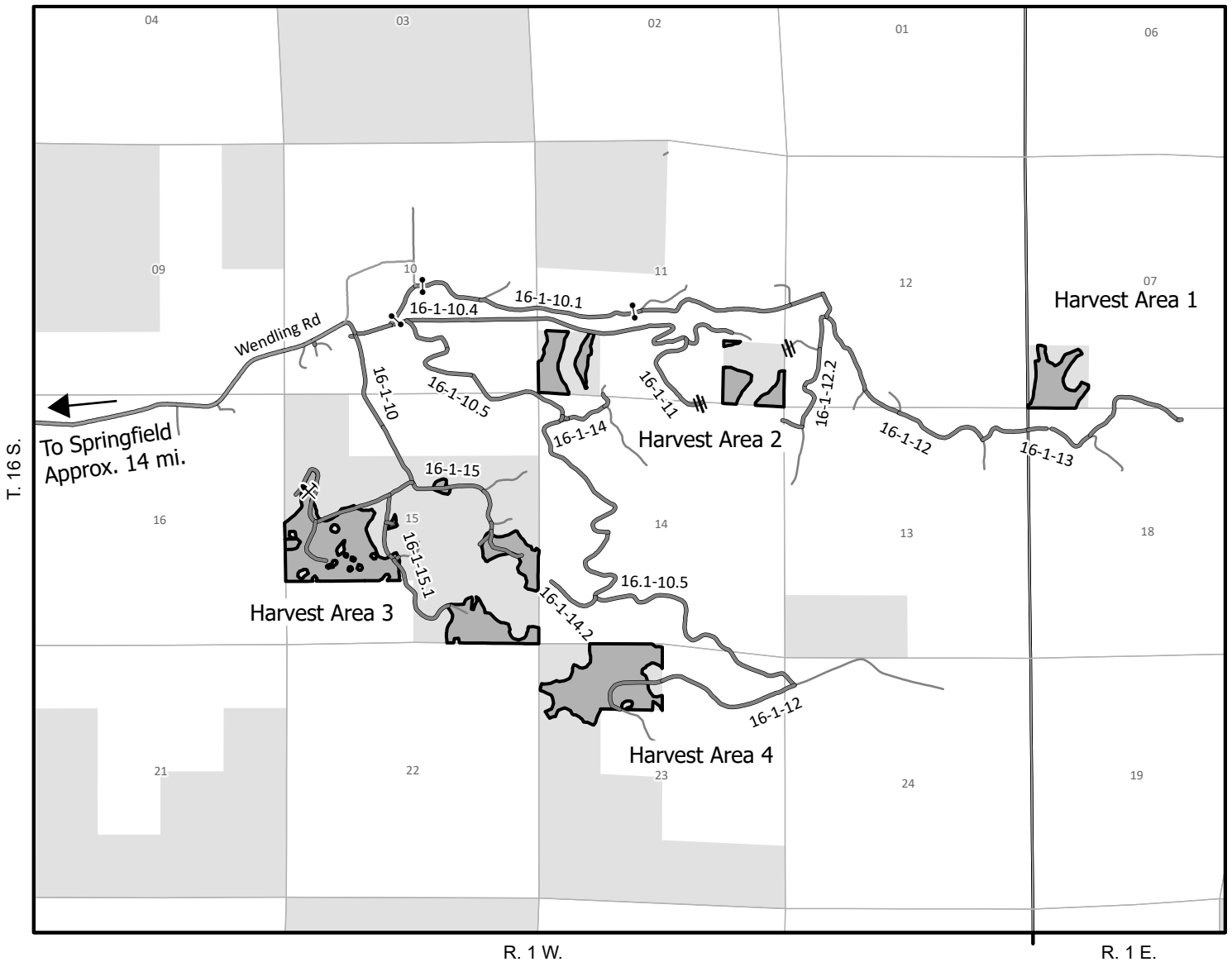
To Harvest Area No. 2: Return to the junction of Road No. 16-1-10 and Road No. 16-1-10.4. Proceed east on Road No. 16-1-10.4 for approximately 0.1 mile the junction with Road No. 16-1-10.5. Proceed southeast on Road No. 16-1-10.5 for approximately 0.7 mile, then follow the flagging and posting to Harvest Area 2. To access the eastern portion of Harvest Area No. 2, return to the junction of Road Nos. 16-1-10.4 and 16-1-10.5 and proceed east on Road No. 16-1-10.4 for approximately 1.3 mile. The harvest area is accessed on foot to the south.

To Harvest Area No. 4: From Harvest Area No. 2, proceed south on Road No. 16-1-10.5 for approximately 2.1 miles to the junction of Road No. 16-1-12. Proceed west on Road No. 16-1-12 for approximately 0.6 mile to the harvest area.

To Harvest Area No. 1: Return to the junction of Road No. 16-1-10.1 and Road No. 16-1-10.4. Proceed east on Road No. 16-1-10.1 for approximately 1.6 mile to the junction with the Road No. 16-1-12. Proceed south on the Road No. 16-1-12 for approximately 0.9 mile to the junction with Road No. 16-1-13. Proceed east on Road No. 16-1-13 for approximately 0.2 mile. The harvest area is accessed on foot to the north.

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Ghost Town Timber Sale Contract No. ORN05-TS23-555
T. 16 S., R. 1 E., Sec. 7; T. 16 S., R. 1 W., Sec 11, 15, 23, Will. Mer., Northwest Oregon District



NARRATIVE DESCRIPTION OF HOW TO GET TO SALE AREA:

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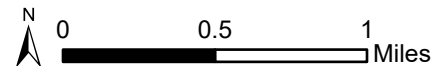
To Harvest Area No. 3: From Springfield, proceed on Marcola Rd. for approximately 11 miles to the junction of Wendling Rd. Proceed east on Wendling Rd. for approximately 3.5 miles to the junction with Road No. 16-1-10. Proceed south on Road No. 16-1-10 for approximately 0.7 mile to the harvest areas.

To Harvest Area No. 2: Return to the junction of Road No. 16-1-10 and Road No. 16-1-10.4. Proceed east on Road No. 16-1-10.4 for approximately 0.1 mile the junction with Road No. 16-1-10.5. Proceed southeast on Road No. 16-1-10.5 for approximately 0.7 mile, then follow the flagging and posting to Harvest Area 2. To access the eastern portion of Harvest Area No. 2, return to the junction of Road Nos. 16-1-10.4 and 16-1-10.5 and proceed east on Road No. 16-1-10.4 for approximately 1.3 mile. The harvest area is accessed on foot to the south.

To Harvest Area No. 4: From Harvest Area No. 2, proceed south on Road No. 16-1-10.5 for approximately 2.1 miles to the junction of Road No. 16-1-12. Proceed west on Road No. 16-1-12 for approximately 0.6 mile to the harvest area.

To Harvest Area No. 1: Return to the junction of Road No. 16-1-10.1 and Road No. 16-1-10.4. Proceed east on Road No. 16-1-10.1 for approximately 1.6 mile to the junction with the Road No. 16-1-12. Proceed south on the Road No. 16-1-12 for approximately 0.9 mile to the junction with Road No. 16-1-13. Proceed east on Road No. 16-1-13 for approximately 0.2 mile. The harvest area is accessed on foot to the north.

- Haul Route
- Existing Road
- Harvest Area
- Gate
- Inaccessible
- Quarry
- Township Lines
- Section Lines
- BLM Administered Lands



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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, Renovation, Decommissioning, Dry Season Haul, and Stream Culvert Installation, Replacement, or Removal <ul style="list-style-type: none"> November 1 – May 31, both days inclusive. May vary due to weather conditions; soil moisture still overrides weather conditions. 	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					
Mechanized Felling and Ground Based Yarding <ul style="list-style-type: none"> October 16 – May 31, both days inclusive. May vary due to weather conditions; soil moisture still overrides weather conditions. 	X	X	X	X	X	X	X			X	X	X

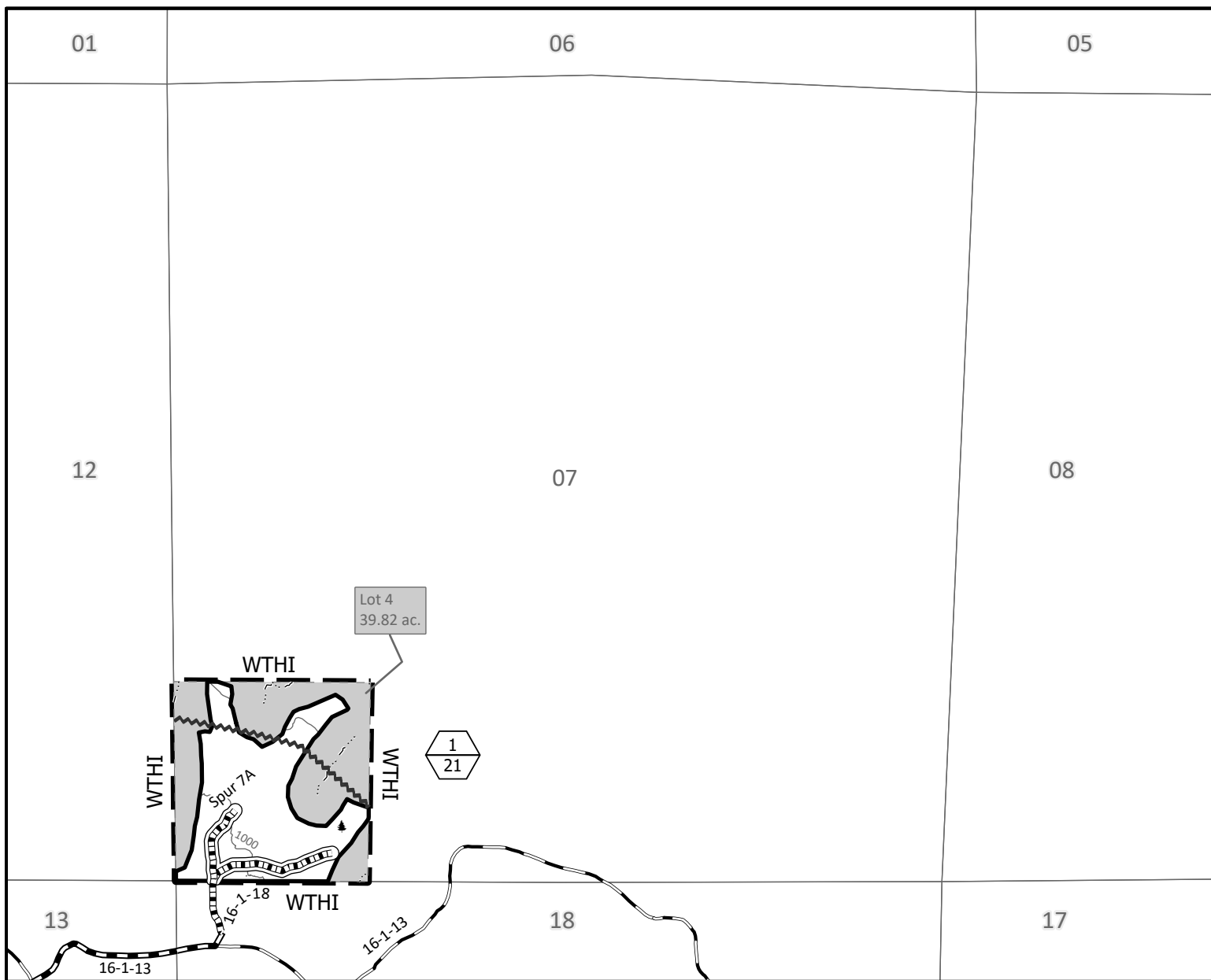
NOTE: This chart is for informational purposes only. Refer to Section 42 Special Provisions of the timber sale contract for exact date restrictions and specifications. Subject to transient winter snow, elevation ranges from 900 – 2000 feet.

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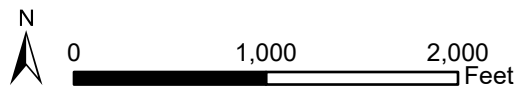
EXHIBIT A

Sheet 1 of 4

Ghost Town Timber Sale Contract No. ORN05-TS23-555
T. 16 S., R. 1 E., Sec. 7 Will. Mer., Northwest Oregon District



- | | |
|--|--|
| Contract Area | New Construction - Rock |
| Special Protection Area | Renovation/Improvement |
| Boundary of Cutting Area - Posted, Painted | Rocked Road |
| Regeneration Harvest Area | Approximate Location of Pink Painted Trees |
| Right-of-Way (Clearing) | Streams |
| Reserve Area | Unit Number (Top)
Unit Acres (Bottom) |



Totals for Sale	
Regeneration Harvest Area	172.00
Partial Harvest Area	49.00
Right-of-Way (Clearing)	9.00
Reserve Area	329.82
Contract Area	559.82

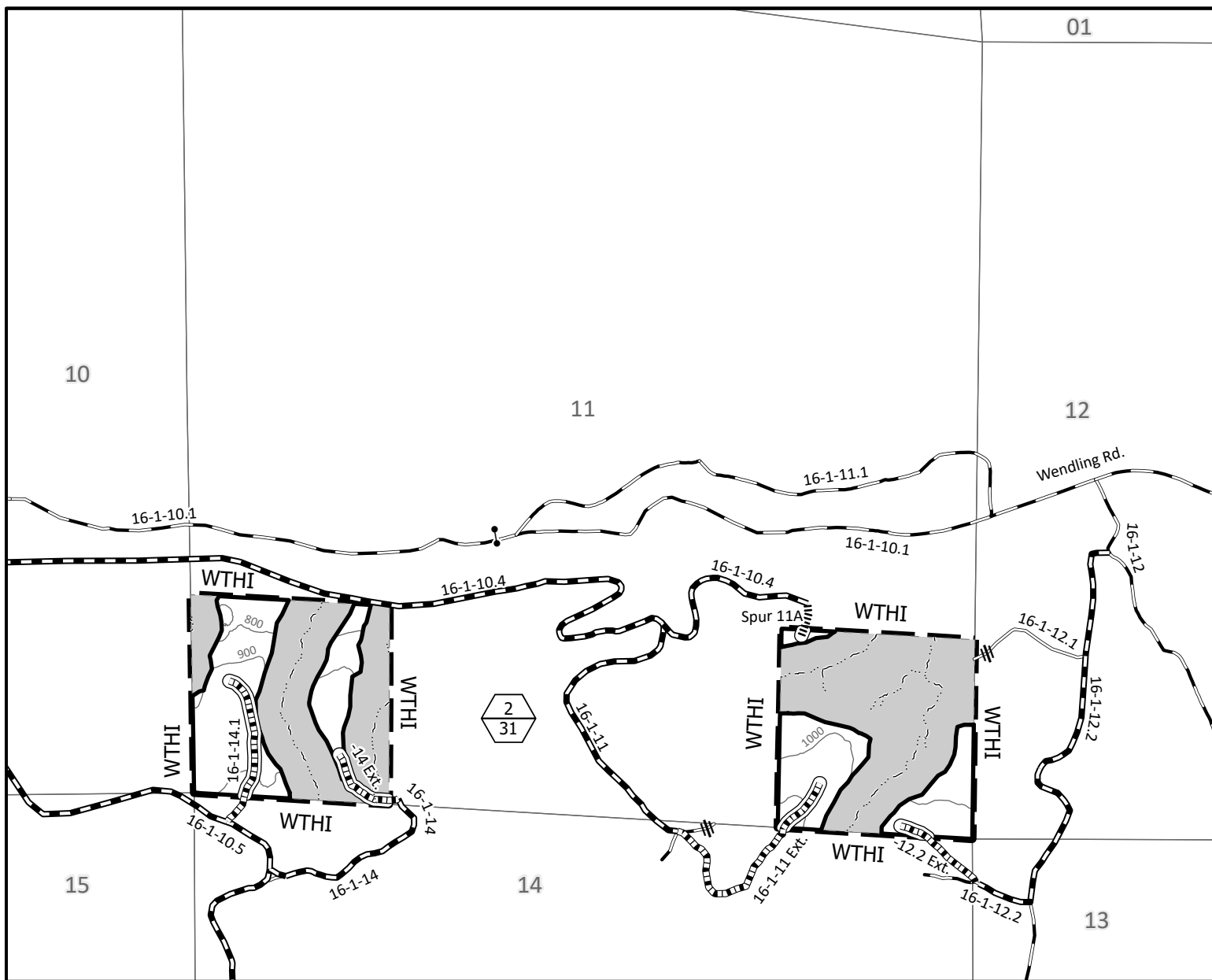
Totals for Section 7	
Regeneration Harvest Area	21.00
Right-of-Way (Clearing)	1.50
Reserve Area	17.32
Contract Area	39.82

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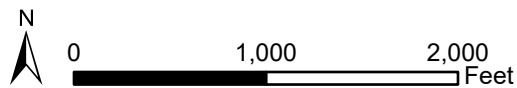
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Ghost Town Timber Sale Contract No. ORN05-TS23-555
T. 16 S., R. 1 W., Sec. 11 Will. Mer., Northwest Oregon District



- | | | | |
|--|---|--|--|
| | Contract Area | | Rocked Road |
| | Boundary of Cutting Area -
Posted, Painted | | Natural Road |
| | Regeneration Harvest Area | | Gate |
| | New Construction - Rock | | Inaccessible |
| | New Construction - Natural | | Streams |
| | Renovation/Improvement | | Unit Number (Top)
Unit Acres (Bottom) |
| | Right-of-Way (Clearing) | | |
| | Reserve Area | | |



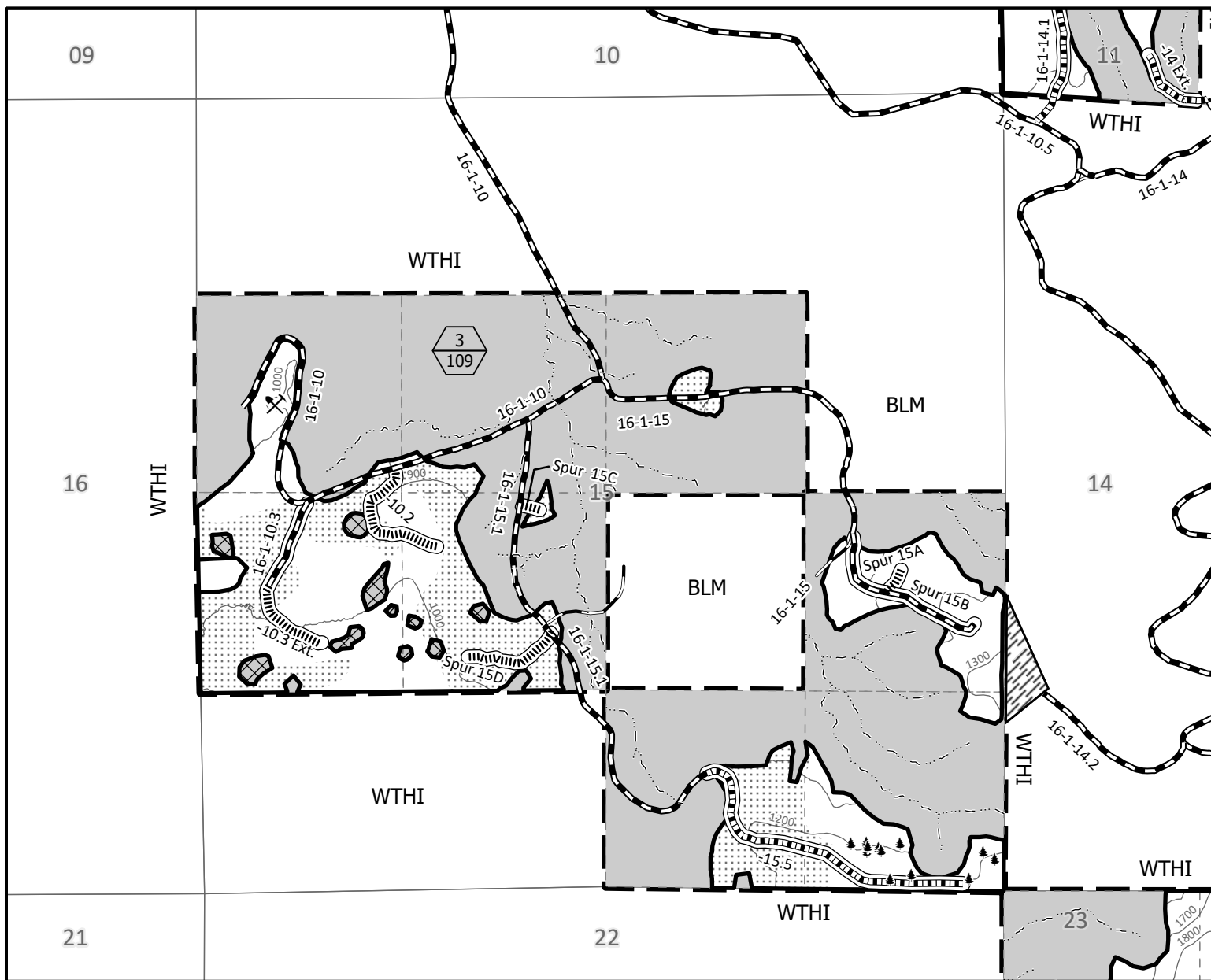
Totals for Section 11	
Regeneration Harvest Area	31.0
Right-of-Way (Clearing)	1.7
Reserve Area	47.3
Contract Area	80.0

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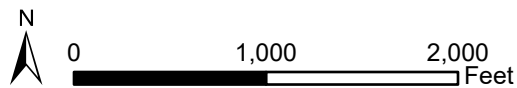
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Ghost Town Timber Sale Contract No. ORN05-TS23-555
T. 16 S., R. 1 W., Sec. 15 Will. Mer., Northwest Oregon District



- | | | | |
|--|---|--|---|
| | Contract Area | | Renovation/Improvement |
| | Boundary of Cutting Area -
Posted, Painted | | New Construction - Rock |
| | Regeneration Harvest Area | | New Construction - Natural |
| | Partial Harvest Area | | Rocked Road |
| | Special Yarding Area | | Natural Road |
| | Yarding Wedge | | Quarry |
| | Right-of-Way (Clearing) | | Approximate Location of
Pink Painted Trees |
| | Reserve Area | | Streams |
| | | | Unit Number (Top)
Unit Acres (Bottom) |



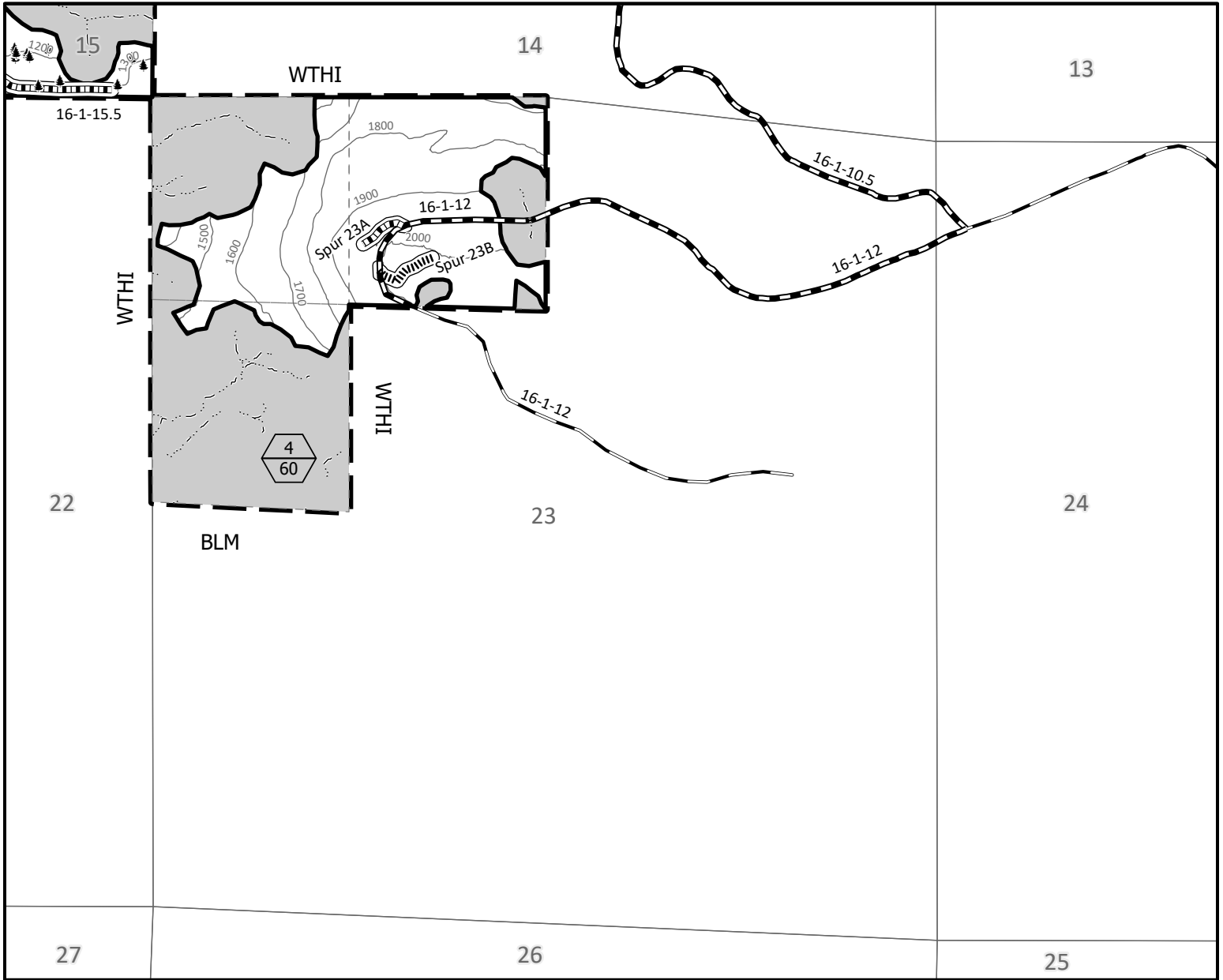
Totals for Section 15	
Regeneration Harvest Area	60.0
Partial Harvest Area	49.0
Right-of-Way (Clearing)	5.2
Reserve Area	205.8
Contract Area	320.0













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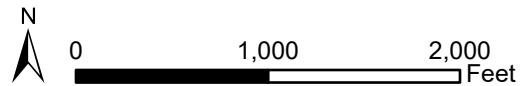
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Ghost Town Timber Sale Contract No. ORN05-TS23-555
T. 16 S., R. 1 W., Sec. 23 Will. Mer., Northwest Oregon District



- | | |
|---|--|
|  Contract Area |  New Construction - Rock |
|  Boundary of Cutting Area - Posted, Painted |  New Construction - Natural |
|  Regeneration Harvest Area |  Renovation/Improvement |
|  Right-of-Way (Clearing) |  Rocked Road |
|  Reserve Area |  Approximate Location of Pink Painted Trees |
| |  Streams |
| |  Unit Number (Top)
Unit Acres (Bottom) |



Totals for Section 29	
Regeneration Harvest Area	60.0
Right-of-Way (Clearing)	0.6
Reserve Area	59.4
Contract Area	120

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