



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



To: Eugene District Office

Attn: Cynthia L. Phillips, Siuslaw Resource Area (541) 683-6776
Terry Ray, Upper Willamette Resource Area (541) 683-6417
Debra Wilson, Eugene District (541) 683-6798

PROSPECTUS REQUEST

Please send the following information for the timber sales to be sold on August 27, 2015.
(Check appropriate boxes)

| Parcel No. | Sale Name | Prospectus | EXHIBITS AND APPRAISALS | | | | |
|---------------|-----------|------------|-------------------------|-------------|----------------------|-------------------|------------------------------|
| | | | Road | | | Slash Disposal | Other (<i>indicate</i>) |
| | | | Construction | Maintenance | Decom- missioning | | |
| 1 | Low Down | | | | | | |

Mail to:

Requested by: _____



PROSPECTUS

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



July 29, 2015

This advertisement includes:

Parcel No. 1 - Low Down

TIMBER SALE NOTICE

NOTICE IS HEREBY GIVEN that the Bureau of Land Management will offer for sale timber as described herein for oral auction, pursuant to Instructions to Bidders, as stated on Form No. 5440-9, attached. Written and oral bids will be received by the District Manager, or her representative, at the **EUGENE DISTRICT OFFICE, 3106 PIERCE PARKWAY, SPRINGFIELD, OREGON**. The timber sale will commence at 10:00 a.m. on Thursday, **August 27, 2015**.

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, 2015. BLM does not warrant publication on this exact date. All parties considering protest of the timber sale decision document are encouraged to review the aforementioned newspaper to ensure accurate knowledge of the exact publication date.

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

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

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

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

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

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

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

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

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

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

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

AN ENVIRONMENTAL ANALYSIS (EA) was prepared for the Long Tom Landscape Plan Project, which includes the Low Down timber sale area. A Finding of No Significant Impact and Decision Record for the EA have been documented. A Determination of NEPA Adequacy (DNA) has been documented for this sale. These documents are available for inspection as background for this sale at the Eugene District Office.

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

Attachments:

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

EUGENE DISTRICT
SIUSLAW RESOURCE AREA

PARCEL NO.: 1
SALE DATE: August 27, 2015

Tract No. E-15-528 Low Down
Lane County, Oregon: O&C

Bid Deposit Required: \$38,700.00

All timber designated for cutting on Lots 2 - 5, N1/2NE1/4, SE1/4NE1/4, E1/2SW1/4, Section 7, T. 16 S., R. 6 W.;
Lot 3, NW1/4NW1/4, Section 17, T. 16 S., R. 6 W.; E1/2SE1/4, SW1/4SE1/4,
Section 1, T. 16 S., R. 7 W., Will. Mer.

| Estimated Volume 32' Log (MBF) | Species | Estimated Volume 16' Log (MBF) | Appraised Price Per MBF | Estimated Volume Times Approx. Price |
|-----------------------------------|------------------|-----------------------------------|----------------------------|---|
| 1,728 | Douglas-fir | 2,031 | \$ 163.00 | \$ 331,053.00 |
| 250 | Western hemlock | 297 | \$ 75.00 | 22,275.00 |
| 60 | Western redcedar | 66 | \$ 492.00 | 32,472.00 |
| 4 | Red alder | 5 | \$ 160.00 | 800.00 |
| 3 | Maple | 3 | \$ 71.00 | 213.00 |
| 2,045 | TOTALS | 2,402 | | \$ 386,813.00 |

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 Douglas-fir, western hemlock and western redcedar in the Partial Harvest Areas was variable plot cruised. Plot data is then used to calculate v-bar and basal area per acre using the **National Cruise Processing Program**. The basal area was determined with a Relaskop using a 20 BAF. This sale contains a total of 125 plots. 72 sample trees were randomly selected on these plots to determine v-bar. A map showing the location of the sample trees is available at the Eugene District Office.

All species in the right-of-ways have been cruised using the 3P system to select sample trees. The sample trees have been cruised and the volume computed using the **National Cruise Processing Program** for estimating volume in 16 foot lengths and the volume expanded to a total right-of-way volume. A map showing the location and description of these sample trees is available at the Eugene District Office. The timber volumes for hardwoods in the right-of-ways were based on a 100% cruise using the **National Cruise Processing Program** for estimating board foot volume of trees in 16 foot logs.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 13.7" DBHOB; the average log contains 52 bd. ft.; the total gross merchantable volume is approximately 2,119 MBF; and 95% recovery is expected.

CUTTING AREA: Approximately 145 acres must be partial harvested and approximately 8 acres of right-of-way must be clear cut.

ACCESS: Access to the sale is provided by:

1. A public road;
2. BLM existing roads;
3. BLM roads to be constructed;
4. Roads covered by a Cooperative Right-of-Way Agreement between the State of Oregon and the United States. In the renovation and use of state roads and the construction of roads on state land, the Purchaser shall enter into a license agreement with the Oregon Department of Forestry. The license agreement shall be delivered to the Oregon Department of Forestry for execution at least 15 days prior to any use of state roads. See the Prospectus for full terms and conditions of use.
5. Roads covered by a Right-of-Way and Road Use Agreement E-340 between Weyerhaeuser Company and the United States. In the renovation and use of private roads, 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.

6. Roads covered by a Right-of-Way and Road Use Agreement E-364A between Giustina Land & Timber and the United States. In the renovation and use of private roads and the construction of roads on private land, the Purchaser shall enter into a license agreement with Giustina Land & Timber. The license agreement shall be delivered to Giustina Land & Timber 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 Weyerhaeuser Company rockwear fees estimated at \$98.22. The Purchaser shall pay Giustina Land & Timber road use fees of \$941.85. The Purchaser shall pay the Oregon Department of Forestry rockwear fees estimated at \$23.78. The Purchaser shall pay the BLM a road maintenance fee of \$106.33 and a rockwear fee of \$819.49. See Exhibit D map for specification of road maintenance responsibility.

In addition to the quantities shown below, 300 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.

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 and B, and Road Nos.: 16-6-6.2, 16-6-7.7, 16-6-7.8, 16-6-7.9, 16-6-7.10, 16-6-7.12, 16-6-7.14, and 16-6-8.4

Class: SN-14

Length: 70.45 Stations

Special Requirements: Operations limited to periods of dry weather.

ROAD RENOVATION:

Spur B and Road Nos.: 16-6-6, 16-6-6.1, 16-6-7.1, 16-6-7.2, 16-6-7.4, 16-6-7.6, 16-6-7.11, 16-6-7.13, 16-6-8.3, 16-6-17.2, and Old Highway 36

Class: SN-14

Length: 157.71 Stations

Special Requirements: Operations limited to periods of dry weather. Seasonal restrictions on Spur B, Road Nos. 16-6-7.2, 16-6-7.11, 16-6-7.13, and Old Highway 36.

ROAD IMPROVEMENT:

Road Nos.: 16-6-7.4, 16-6-7.5, 16-6-7.12, and 16-6-7.71

Class: SN-14

Length: 32.88 Stations

Special Requirements: Operations limited to periods of dry weather

Total Estimated Exhibit C Road Costs (construction, renovation and improvement): \$202,680.79

Suggested Rock Source: Commercial, Noti Vicinity

Surfacing: 3/4" minus / 1.5" minus / 3" minus / 6" minus

Estimated Quantity: 150 / 608 / 1,352 / 2,991 /cy (truck measure)

| Culverts: | | |
|------------------|----------------|----------------|
| <u>Diameter:</u> | <u>Length:</u> | <u>Number:</u> |
| 18" | 230' | 7 |

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, improvement, road maintenance, logging methods, prevention of erosion, falling of snags, falling of all trees designated for cutting, logging residue reduction, and submission of a written logging plan specifying spur road locations, landing locations, logging methods, and logging schedule.

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

It is estimated that approximately 360 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.

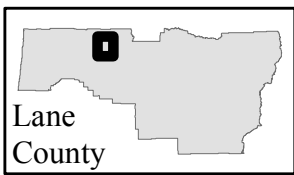
OTHER SPECIAL REQUIREMENTS:

- No yarding or hauling shall be conducted on natural surfaced roads or on Old Highway 36 during periods of wet weather as determined by the Authorized Officer.
- Yarding shall be done with a carriage equipped skyline capable of yarding 1,000 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- Six trees marked with a band of orange paint and/or a yellow metal seed tree tag are reserved for the tree improvement program.
- Approximately 31 trees marked with yellow paint above and below breast height in the Approximate Location of Special Habitat Trees shown on Exhibit A shall not be felled or damaged during logging operations.
- 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 at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset from August 6 through September 15 of each year, both days inclusive. These restrictions shall not be waived.
- In the Special Tailhold Area, approval from the Authorized Officer shall be obtained prior to attaching logging equipment to any tree.
- Directionally fell all trees designated for cutting away from Highway 36, Transmission Lines, and the fenced enclosure shown on Exhibit A.
- Flaggers and warning signs are required on Highway 36 when operations are within two tree lengths of the road.
- A pre-operations meeting is required prior to the start of operations in the area of the transmission lines shown on Exhibit A.
- The Purchaser shall have the option to rock Spur A and Road Nos. 16-6-7.4 (1+50 – EOP), 16-6-7.6, 16-6-7.7, 16-6-7.10, 16-6-7.11, 16-6-7.13, and 16-6-8.4, at the Purchaser's expense.
- The Purchaser shall rock Road Nos: 16-6-6.2, 16-6-7.2, 16-6-7.4 (0+00 – 1+50), 16-6-7.5, 16-6-7.8, 16-6-7.9, 16-6-7.12, 16-6-7.14 and 16-6-7.71 for wet weather haul.
- Upon completion of hauling, all decommissioning shall be completed during the dry season and as directed by the Authorized Officer. Decommissioning measures 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 waterbars within 25 feet upslope of all remaining cross drains on all blocked roads. Key waterbars into existing ditches and construct ditch dams.
 - Place logging slash greater than 6 inches in diameter, where available, on surfaces in a discontinuous pattern.
 - Block entry points using root wads, logs, slash, and/or construct earthen barricades.
- Slash and debris shall be piled and covered on all landings, hand pile logging slash within 50 feet of Highway 36 and Road No. 16-6-17, and machine pile logging slash within 25 feet of Road Nos. 16-6-7.2, 16-6-7.1, and 16-6-17.2 in the Partial Harvest Areas. The Exhibit F contains explicit instructions on requirements for equipment and personnel involved in pile burning.

OPTIONAL CONTRIBUTION: The Purchaser will have the option of performing pile burning or contributing \$765.99 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 portions of the sale is through locked gates over private roads. Prospective bidders may obtain a key from the Eugene District Office and proceed to the sale area. Any other persons interested in visiting the timber sale site should first contact Christopher Finn at (541) 683-6421.

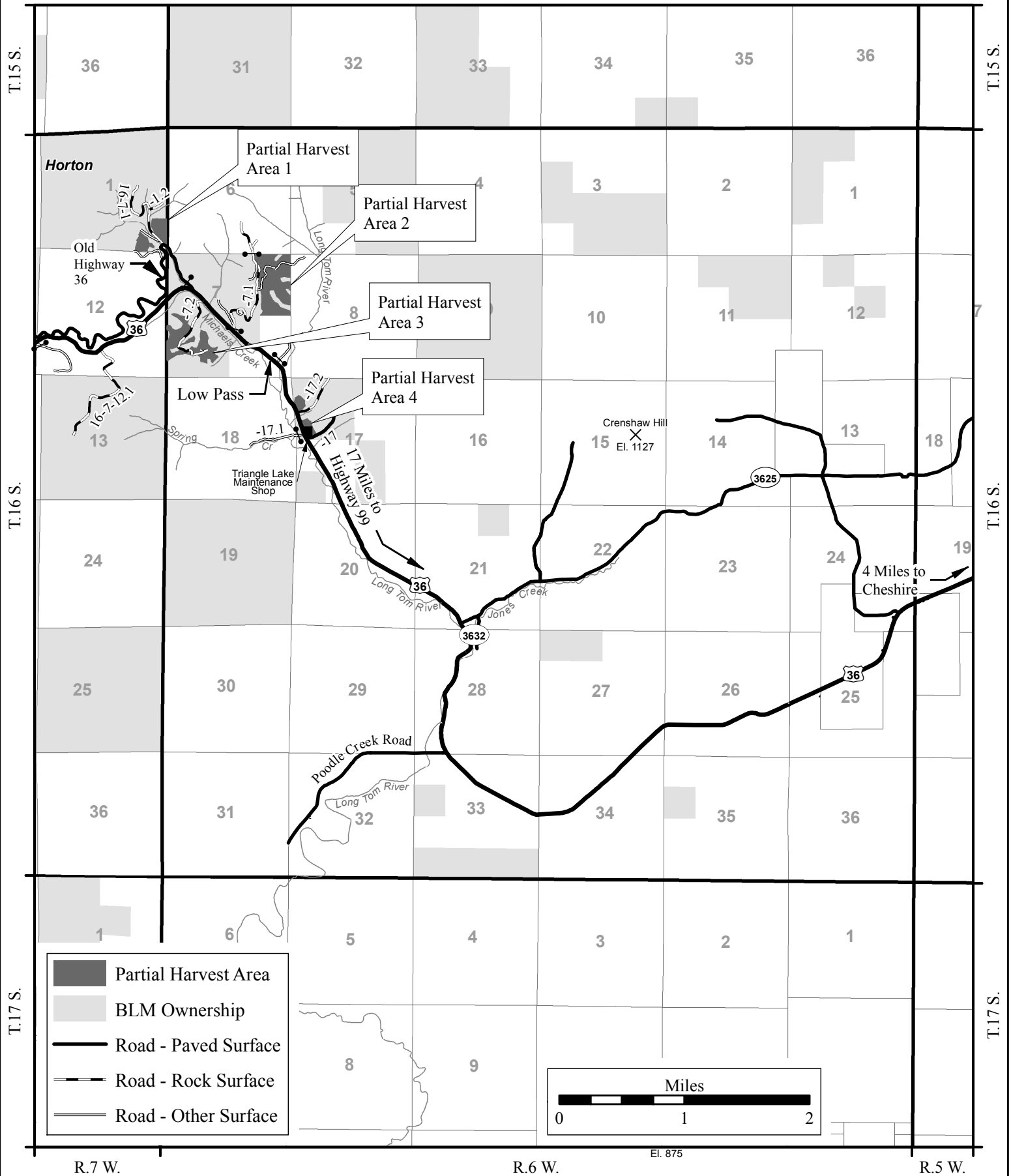
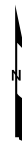
From Cheshire, proceed west on Highway 36 for approximately 11.6 miles. Turn north onto Road No. 16-6-17 and follow the timber sale signs to the sale area (Partial Harvest Area No. 4). From the junction of Road No. 16-6-17 and Highway 36 proceed west for approximately 1.1 miles. Turn north onto Road No. 16-6-7.1 and follow the timber sale signs to Partial Harvest Area No. 2. From the junction of Road No. 16-6-7.1 and Highway 36 proceed west for approximately 0.5 miles. Turn south onto Road No. 16-6-7.2 and follow the timber sale signs to Partial Harvest Area No. 3. From the junction of Road No. 16-6-7.2 and Highway 36 proceed west for approximately 0.2 miles. Turn north onto Old Highway 36 and follow the timber sale signs to Partial Harvest Area No. 1.



Timber Sale Location Map

Lowdown Thinning

T. 16 S., R. 6 W., Sec. 7 & 17, and T. 16 S., R. 7 W., Sec. 1



Seasonal Restriction Matrix

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

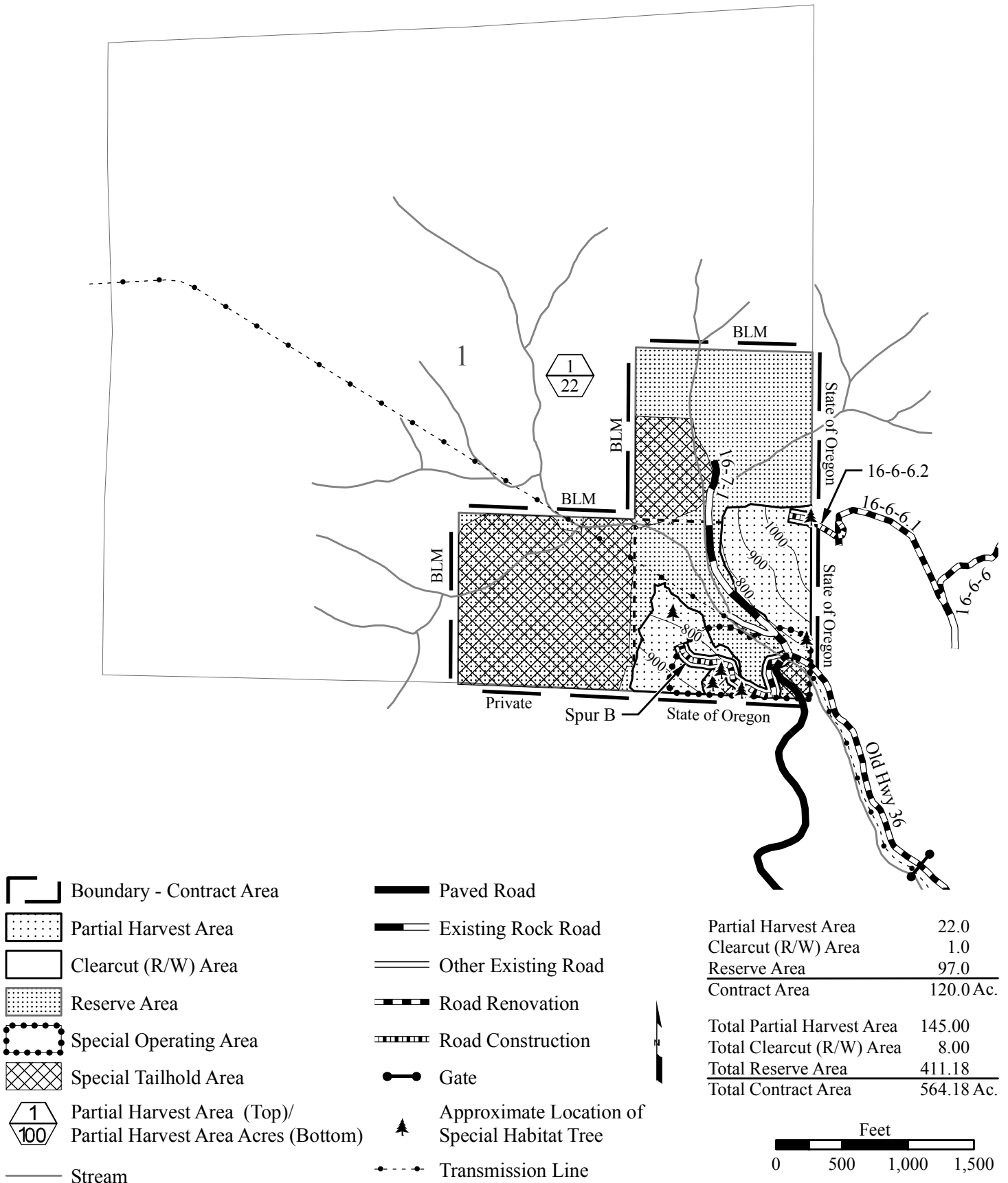
| | Jan | | Feb | | Mar | | Apr | | May | | June | | July | | Aug | | Sept | | Oct | | Nov | | Dec | |
|--|-----|----|-----|----|-----|----|-----|----|-----|----|------|----|------|----|-----|----|------|----|-----|----|-----|----|-----|----|
| | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 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 | | | | | | | | |
| Felling, yarding or loading <u>Partial Harvest Areas</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 Areas</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 |
| Right-of-way logging and clearing <u>Right-of-Way Areas</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 and Old Hwy 36 <u>Partial Harvest Areas</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 |

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
DEPARTMENT OF THE INTERIOR
Bureau of Land Management, Eugene District
Low Down Timber Sale Contract No: ORE05-TS15-528
T. 16 S., R. 7 W., Sec. 1, Will. Mer.

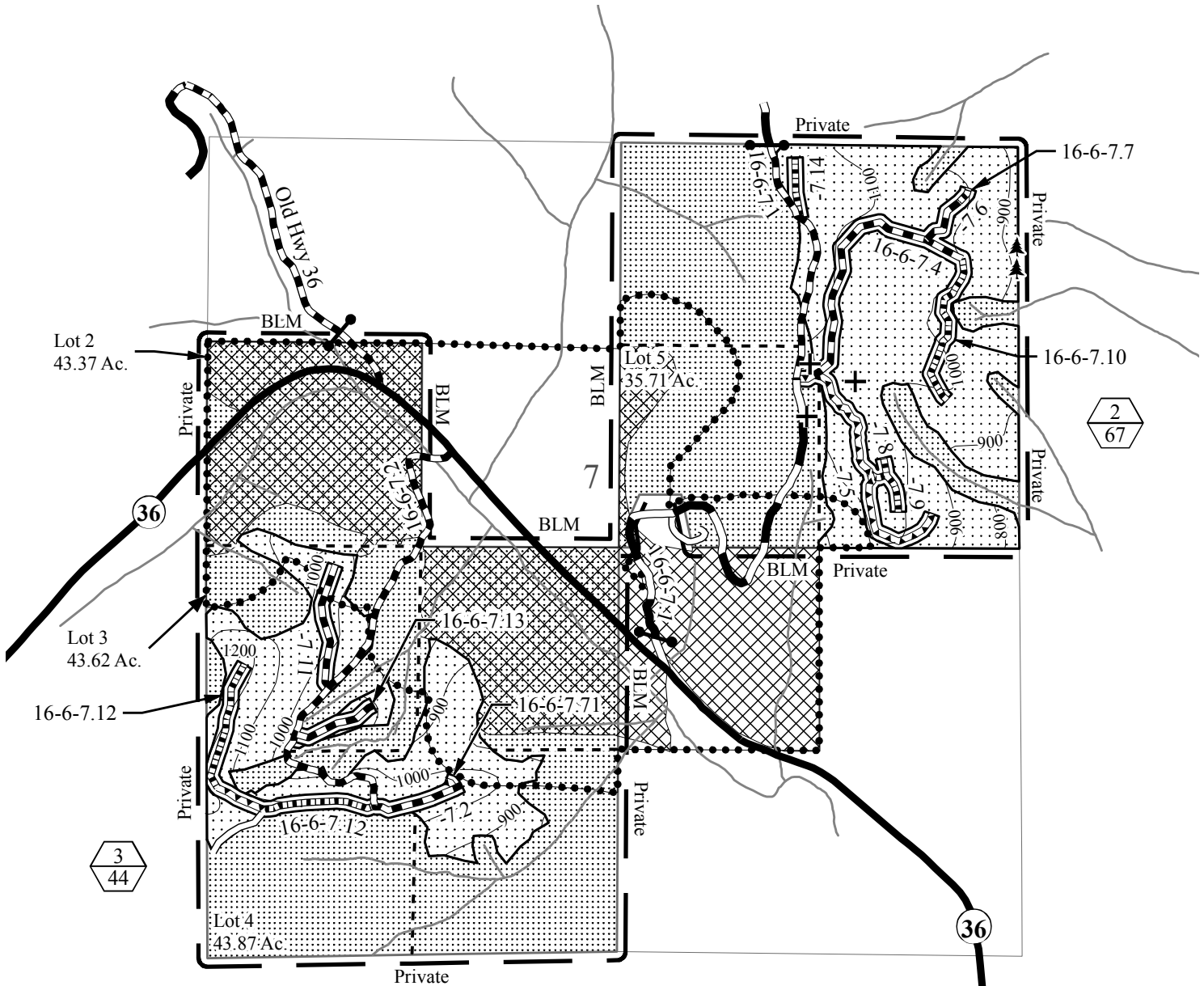
Exhibit A

Sheet 1 of 3



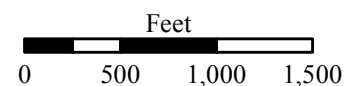
UNITED STATES
DEPARTMENT OF THE INTERIOR
Bureau Of Land Management, Eugene District
 Low Down Timber Sale Contract No: ORE05-TS15-528
 T. 16 S., R. 6 W., Sec. 7, Will. Mer.

Exhibit A
 Sheet 2 of 3



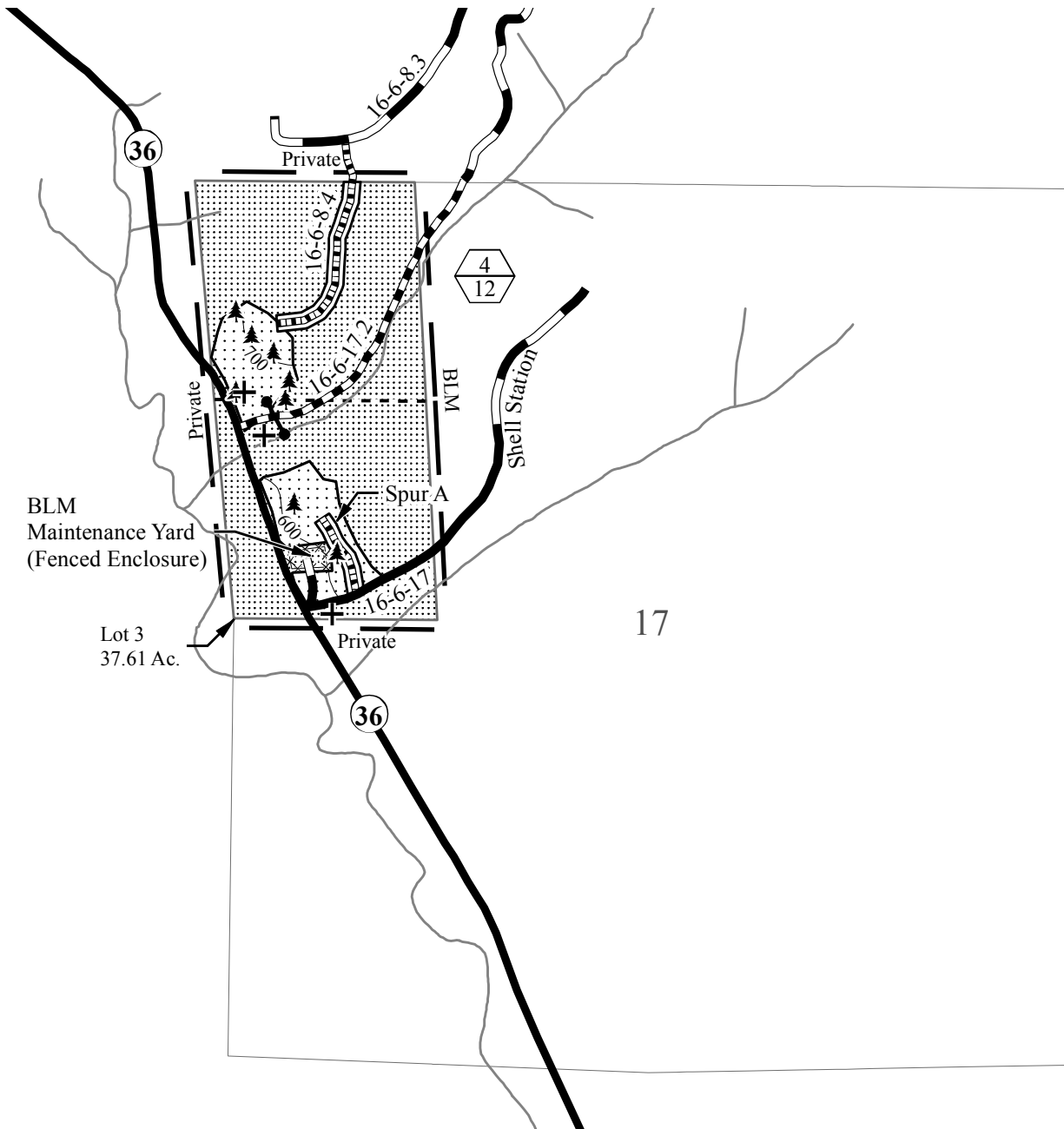
- | | | | |
|--|--|--|---|
| | Boundary - Contract Area | | Paved Road |
| | Partial Harvest Area | | Existing Rock Road |
| | Clearcut (R/W) Area | | Other Existing Road |
| | Reserve Area | | Road Renovation |
| | Special Operating Area | | Road Improvement |
| | Special Tailhold Area | | Road Construction |
| | Partial Harvest Area (Top)/ Partial Harvest Area Acres (Bottom) | | Approximate Location of Special Habitat Tree |
| | Stream | | Approximate Location of Superior Tree |
| | Gate | | |

| | |
|----------------------|------------|
| Partial Harvest Area | 111.00 |
| Clearcut (R/W) Area | 5.80 |
| Reserve Area | 249.77 |
| Contract Area | 366.57 Ac. |



UNITED STATES
DEPARTMENT OF THE INTERIOR
Bureau Of Land Management, Eugene District
 Low Down Timber Sale Contract No: ORE05-TS15-528
 T. 16 S., R. 6 W., Sec. 17, Will. Mer.

Exhibit A
 Sheet 3 of 3



Boundary - Contract Area

Partial Harvest Area

Clearcut (R/W) Area

Reserve Area

Partial Harvest Area (Top)/
Partial Harvest Area Acres (Bottom)

Approximate Location of
Special Habitat Tree

Paved Road

Existing Rock Road

Road Renovation

Road Construction

Stream

Gate

Approximate Location
of Superior Tree

| | |
|----------------------|-----------|
| Partial Harvest Area | 12.00 |
| Clearcut (R/W) Area | 1.20 |
| Reserve Area | 64.41 |
| Contract Area | 77.61 Ac. |

