

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 Offic | 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 May 23, 2013. (Check appropriate boxes)

| | | | | EXHIBI [*] | PRAISALS | | |
|--------|---------------|------------|--------------|---------------------|------------|----------|------------|
| | | | | Road | | | |
| Parcel | | | | | Decom- | Slash | Other |
| No. | Sale Name | Prospectus | Construction | Maintenance | missioning | Disposal | (indicate) |
| 1 | Priceless | | | | | | |
| 2 | Owens Crown | | | | | | |
| 3 | Middle Guiley | | | | | | |



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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



April 24, 2013

This advertisement includes:

Parcel No. 1 – Priceless Parcel No. 2 – Owens Crown Parcel No. 3 – Middle Guiley

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, **May 23, 2013**.

This Timber Sale Notice does <u>not</u> constitute the decision document for purposes of protest and appeal of a forest management decision. Consistent with 43 CFR Subpart 5003 - Administrative Remedies, the notice of a timber sale, when published as a legal ad in a newspaper of general circulation shall constitute the decision document for purposes of protest and appeal. Protests may be filed with the Contracting Officer within 15 days of the publication of the aforementioned decision document in the newspaper. It is anticipated that the decision document will be published in <u>The Register-Guard</u> newspaper on or about <u>April 24, 2013</u>. BLM does not warrant publication on this exact date. All parties considering protest of the timber sale decision document are encouraged to review the aforementioned newspaper to ensure accurate knowledge of the exact publication date.

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

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

- 1. Form 1140-6, 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 Priceless and Owens Crown timber sales. 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 each sale. These documents are available for inspection as background for these sales at the Eugene District Office.

AN ENVIRONMENTAL ASSESSMENT was prepared for the Middle Guiley sale, and a Finding of No Significant Impact has been documented. 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 683-6600.

Attachments:

Form 5440-9

Form 1140-6

Form 5450-17

Form 5450-22 Form 5430-11 **EUGENE DISTRICT** SIUSLAW RESOURCE AREA

Tract No. E-13-514 Priceless Lane County, Oregon: O&C

PARCEL NO.: 1

SALE DATE: May 23, 2013

Bid Deposit Required: \$39,800.00

Suggested Rock Source: Commercial, Noti Vicinity

All timber designated for cutting on SW1/4NW1/4, SW1/4, W1/2SE1/4, Section 13, T. 17 S., R. 7 W., Will. Mer.

| Estimated Volume 32' Log (MBF) | Species | Estimated Volume 16' Log (MBF) | raised Price Per MBF | Estimated Volum Times Approx. Pri | | | | |
|--------------------------------|-----------------|-----------------------------------|-----------------------------|--------------------------------------|------------|--|--|--|
| 1,433 | Douglas-fir | 1,606 | \$ 238.00 | \$ | 382,228.00 | | | |
| 97 | Western hemlock | 112 | \$ 135.00 | | 15,120.00 | | | |
| 1,530 | TOTALS | 1,718 | | \$ | 397,348.00 | | | |

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 and the cubic 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 has 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 Eugene District Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 12.9" DBHOB; the average log contains 43 bd. ft.; the total gross merchantable volume is approximately 1.690 MBF; and 95% recovery is expected.

CUTTING AREA: One area totaling approximately 97 acres must be partial harvested and approximately 4 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.

ROAD MAINTENANCE: The Purchaser shall pay BLM a road maintenance fee of \$2,873.72 and a rockwear fee of \$1,855.19. 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: Required

Spurs A and B; Road No. 17-7-13.8

Length: 23.06 Stations

Surfacing: 1-1/2"/3"/6" minus Width: 12'/13'/Landing rock

Estimated Quantity: 320/690/238 cy (truck measure)

Total estimated construction cost: \$32,786.00, including \$21,619.70 for surfacing, and \$567.04 for culverts.

Class: SN-14 Culverts: Diameter: Length: Number: Poly Pipe 18" 32' Compacted Depth: 3"/5"/8"

Special Requirements in Road Construction: Operations limited to periods of dry weather. The use of power equipment on Road No. 17-7-13.8 from P-Stations 14+41 to 18+39 is prohibited from April 1 through August 5, both days inclusive. Additionally, from August 6 to September 15, operations shall not begin until at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset, both days inclusive.

Tract No. E-13-514 Priceless Parcel No. 1

ROAD RENOVATION: Required Suggested Rock Source: Commercial, Noti Vicinity

County Rd 4350; Road Nos: 17-6-18, 17-7-13.3, -13.71, -13.72

Class: SN-14 / SN-16 Culverts: Length: 25.87 Stations / 10.50 Stations Diameter: Lenath: Number: Surfacing: 1-1/2"/6" minus Poly Pipe 18" 534' 15 Width: 14'/Landing rock Poly Pipe 24" 36' 1 30" Compacted Depth: 12"/8" Poly Pipe 142' 4 Estimated Quantity: 937/156 cy (truck measure) Poly Pipe 36" 36' 1 48" 40' Aluminized 1

Total estimated renovation cost: \$55,887.66, including \$28,282.08 for surfacing, and \$21,251.20 for culverts.

Special Requirements in Road Renovation: Operations limited to periods of dry weather. Stream crossing culvert replacement sitework, located on County Road 4350 at MP 0.63 and Road No. 17-6-18 at MP 0.07, 0.95, 1.68, 1.70, 1.89, and 1.92 shall be completed within the stream channel below the normal high water line between July 1 and October 15, both days inclusive, prior to timber haul.

The Purchaser shall contact Lane County Department of Public Works (541-682-6902) a minimum of 7 business days prior to closing County Road 4350, and when the work on this road is complete.

ROAD IMPROVEMENT: Required Suggested Rock Source: Commercial, Noti Vicinity

Road No: 17-7-13.7

Class: SN-14 Culverts:

Length:9.50 StationsDiameterLength:Number:Surfacing:3" minus18"32'1

Width: 12'

Compacted Depth: 8"

Estimated Quantity: 416 cy (truck measure)

Total estimated improvement cost: \$9,428.87, including \$7,448.62 for surfacing, and \$567.04 for culverts

Special Requirements in Road Improvement: Operations limited to periods of dry weather.

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

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

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

It is estimated that approximately 101 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 1,000 feet slope distance in the Partial Harvest Area on slopes greater than 35%.
- In the Special Tailhold Area, approval from the Authorized Officer shall be obtained prior to attaching logging equipment to any tree.
- Approximately 90 trees are marked with yellow paint above and below breast height in the Approximate Location of Special Habitat Trees. These trees shall not be felled or damaged during logging operations.
- With the exception of hauling, daily operations within the Special Operating Area (MAMU) shown on Exhibit A shall not be permitted from April 1 through August 5 of each year, both days inclusive.
- With the exception of hauling, daily operations within the Special Operating Area (MAMU) shown on Exhibit A 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.

Tract No. E-13-514 Priceless Parcel No. 1

• With the exception of hauling, no human presence shall be allowed within the Special Operating Area (Raptor) shown on Exhibit A from March 1 through July 15 of each year, both days inclusive. This restriction may be waived dependent on the results of BLM wildlife surveys.

- The Purchaser shall rock Spur A and Road Nos. 17-7-13.3, 17-7-13.7 and 17-7-13.8 for wet weather haul. If the Purchaser exercises the option to not rock any of these roads, the purchase price will be increased by the cost of surfacing as appraised at the time of sale.
- The Purchaser has the option to rock Spur B and Road Nos. 17-7-13.71 and 17-7-13.72.
- 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.
 - o Construct drainage dips, waterbars, and/or lead-off ditches and remove all culverts and cross drains.
 - Place logging slash, where available, on decompacted skid trails and road prisms.
 - o Block at entry points using stumps, slash, cull logs and/or earthen barricades.
- The Exhibit F contains explicit instruction on requirements for equipment and personnel involved in pile burning.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$607.87 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.

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.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at (541) 683-6798 if you have questions.

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 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 Veneta, travel west on Highway 126 for approximately 6 miles to Poodle Creek Road. Turn north onto Poodle Creek Road and continue approximately 1 mile to Price Road (County Road No. 4350). Turn west onto Price Road and proceed approximately 0.8 mile to the gate. Proceed through the gate and continue for approximately 1.25 miles, following signs to the timber sale area.

TIMBER SALE LOCATION MAP **Priceless** Township 17 S., Range 7 W., Section 13 08 Sale Area 18 DLC47 Price Road 20 DLC37 Highway 126 25

Seasonal Restriction Matrix

Restricted Periods are Shaded and X'd; 2-hour daily timing restrictions are X'd only. Aug Sept Oct Nov Dec Jan Feb Mar May July June Apr 1 15 1 15 1 15 1 15 15 1 15 1 15 1 15 1 15 1 15 1 15 1 15 All operations except hauling Special Operating Area(MAMU) ■ 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. No human presence except hauling Special Operating Area(Raptor) March 1 through July 15, both days inclusive: All human presence is prohibited. Seasonal restriction may be conditionally waived dependent on results of BLM wildlife surveys. Felling, yarding or loading Partial Harvest Area April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived. **Ground-based yarding** Partial Harvest Area ■ Typically October 1 – June 30; may vary due to weather conditions. Right-of-way logging and clearing Right-of-Way Areas ■ Typically October 1 – May 31; may vary due to weather conditions. In stream restrictions Road No. 17-6-18 at MP 0.07, 0.95, 1.68, 1.70, 1.89, and 1.92 and County Road No. 4350 at MP 0.63. Stream crossing culvert replacement site work shall be completed within the stream channel below the normal high water line between July 1 and October 15, both days inclusive, prior to timber haul. Hauling on natural-surfaced roads Partial Harvest Area ■ Typically October 15 – May 31; may vary due to weather

conditions.

SALE NAME: PRICELESS

TIMBER SALE CONTRACT NO: OREO5-TS13-514

T. 17 S., R. 7 W., SEC. 13, WILL. MER., EUGENE DISTRICT PARTIAL HARVEST AREA 97 CLEARCUT (R/W) AREA RESERVE AREA 179 280 A. CONTRACT AREA P18+39 17-7-13.8 P2+61 SPUR A MP0.15 17-7-13.3 MP1.98 -18 13 MP1.40 -18= MP0.00 -13.3 MP1.95 <u>-18=</u> MP0.00 -13.4 MP0.26 -13.4=P0+00 SPUR A MP0.18 -13.7=P0+00 -13.8 MP0.41 -13.4=MP0.00 -13.7 MP0.49 -13.4= MP0.00 -13.71 MP0.28 17-7-13.72 P2+06 SPUR B MP0.06 -13.71=MP0.09 -13.72=MP0.00 -13.72 P0+00 SPUR B 2000' 1000' **SCALE LEGEND** PARTIAL HARVEST AREA BOUNDARY - CONTRACT AREA BOUNDARY - CUTTING AREA RESERVE AREA (BLAZED, PAINTED & POSTED) CLEARCUT (R/W) AREA = ROCK SURFACED ROAD SPECIAL OPERATING AREA (RAPTOR) NATURAL SURFACE ROAD ROAD TO BE CONSTRUCTED SPECIAL TAILHOLD AREA ROAD TO BE RENOVATED SPECIAL OPERATING AREA (MAMU) ROAD TO BE IMPROVED APPROXIMATE LOCATION OF SPECIAL HABITAT TREES 69 GROUPS (90 TREES) **STREAM** EXISTING EARTHEN BARRICADE

EUGENE DISTRICT SIUSLAW RESOURCE AREA

Tract No. E-13 -506 Owens Crown

Lane County, Oregon: O & C Bid Deposit Required: \$69,700.00

All timber designated for cutting on: W1/2 Section 33, T. 15 S., R. 6 W., Will. Mer.

| Estimated Volume 32' Log (MBF) | Species | Estimated Volume 16' Log (MBF) | raised Price Per MBF | Estimated Volume Times Approx. Price | | | | | |
|--------------------------------|-------------|-----------------------------------|-----------------------------|--------------------------------------|------------|--|--|--|--|
| 2,477 | Douglas-fir | 2,914 | \$ 239.00 | \$ | 696,446.00 | | | | |
| 2,477 | TOTALS | 2,914 | | \$ | 696,446.00 | | | | |

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: Douglas-fir has been cruised in the Right of Ways using the 3P system to calculate volumes. The sample trees have been cruised and the volume computed using the *National Cruise Processing Program* for estimating volume in 16-foot lengths. A map showing the location and description of these sample trees is available at the Eugene District Office.

Volume in the Partial Harvest Area is calculated using a variable plot cruise method. Volume is expanded to a total sale volume using the *National Cruise Processing Program*. The tree count was determined with a Relaskop using a 20 BAF. This sale contains a total of 233 plots in which 119 samples have been randomly selected to determine v-bar. A map showing the location and description of the sample trees is available at the Eugene District Office.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 13.5" DBHOB; the average log contains 49 bd. ft.; the total gross merchantable volume is approximately 3,072 MBF; and 95% recovery is expected.

CUTTING AREA: One area totaling approximately 151 acres must be partial harvested and approximately 4 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.

ROAD MAINTENANCE: The Purchaser shall pay a rockwear fee estimated at \$817.47 to the Bureau of Land Management. 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: Required

Suggested Rock Source: Junction City Vicinity

PARCEL NO.: 2

SALE DATE: May 23, 2013

Rock Surface: Road Nos. 15-6-33.8. -33.9 and -33.10

Class: SN-14

Length: 25.47 Stations Surfacing: 3" minus

Width: 12'

Compacted Depth: 8"

Estimated Quantities(truck measure): 3" minus: 1,202 cy (surfacing)

Jaw Run: 105 cy (landings)

Total estimated construction cost: \$35,379.89.

Special Requirements in Road Construction: Operations limited to periods of dry weather.

Number:

11

1

Suggested Rock Source: Junction City Vicinity

Diameter:

18"

24"

Culverts:

Length:

30'

376

ROAD RENOVATION: Required

Rock Surface: Road No. 15-6-33.1 Natural Surface: Road No. 15-6-33.3

Class: SN-16/SN-14

Length: 58.08/5.40 Stations Surfacing: 1-1/2"minus Width: 14'

Compacted Depth: 8"

Estimated Quantities(truck measure): 3/4" minus: 228 cy (culvert bedding and backfill)

1-1/2" minus: 136 cy (surfacing over culvert installations)

Rip Rap: 15 cy (armoring)

Total estimated renovation cost: \$21,184.89.

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

ROAD IMPROVEMENT: Required Suggested Rock Source: Junction City Vicinity

Rock Surface: Road Nos: 15-6-33.4, -33.7 and -33.11

Class: SN-14 Culverts:

Length: 23.11 StationsDiameter:Length:Number:Surfacing: 3" minus12"120'2

Width: 12'

Compacted Depth: 8"

Estimated Quantities(truck measure): 3/4" minus: 65 cy (culvert bedding and backfill)

3" minus: 1,096 cy (surfacing) Jaw Run: 70 cy (landings)

Total estimated improvement cost: \$25,326.14.

Special Requirements in Road Improvement: Operations limited to periods of dry weather. The Purchaser shall comply with the terms of Facility Permits from Lane County Department of Public Works to establish and use approaches onto High Pass Road from Road Nos. 15-6-33.7 and 15-6-33.11. In the Special Operating Area shown on Exhibit A, no operations shall occur from April 1 through August 5 of each year, due to wildlife concerns. Within the Special Operating Area, from August 6 through September 15, both days inclusive, daily operations shall not begin until at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset, on the final 1.5 stations of Road No. 15-6-33.4. This restriction shall not be waived.

In addition to the quantities shown above, 100 cubic yards (truck measure) of surface maintenance rock is required. Load tickets for surface maintenance rock are required.

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

<u>SPECIAL PROVISIONS</u>: The contract will contain special provisions regarding road construction, road renovation, road improvement, road maintenance, logging methods, prevention of erosion, falling of snags, 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 223 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:

- Approximately 19 trees are marked with yellow paint above and below breast height in the Approximate Location of Special Habitat Trees. These trees shall not be felled or damaged during logging operations
- In the Special Operating Area shown on Exhibit A, no operations shall occur from April 1 through August 5 of each year, due to wildlife concerns. Within the Special Operating Area, from August 6 through September 15, both days inclusive, daily operations shall not begin until at least 2 hours after sunrise and shall cease at least 2 hours prior to sunset. This restriction shall not be waived.
- The Purchaser shall rock Road Nos. 15-6-33.4, 15-6-33.7, 15-6-33.8, 15-6-33.9, 15-6-33.10, and 15-6-33.11 for wet weather haul. Rocking shall be in accordance with Exhibit C. If the Purchaser exercises the option to not rock any of these roads, the purchase price will be increased by the cost of surfacing as appraised at the time of sale.
- The Purchaser shall have the option to rock Road No. 15-6-33.3 at Purchaser's expense.

- 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 1,300 feet slope distance in the Partial Harvest Area on slopes greater than 35%.
- The Purchaser shall clean logging, road construction, renovation, decommissioning, and slash disposal equipment, using a water pressure hose, prior to entry on BLM lands.
- 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.
 - o Place logging slash, where available, on decompacted skid trails and road prisms.
 - o Block at entry points using stumps, slash, cull logs and/or earthen barricades.
- The Exhibit F contains explicit instruction on requirements for equipment and personnel involved in pile burning.

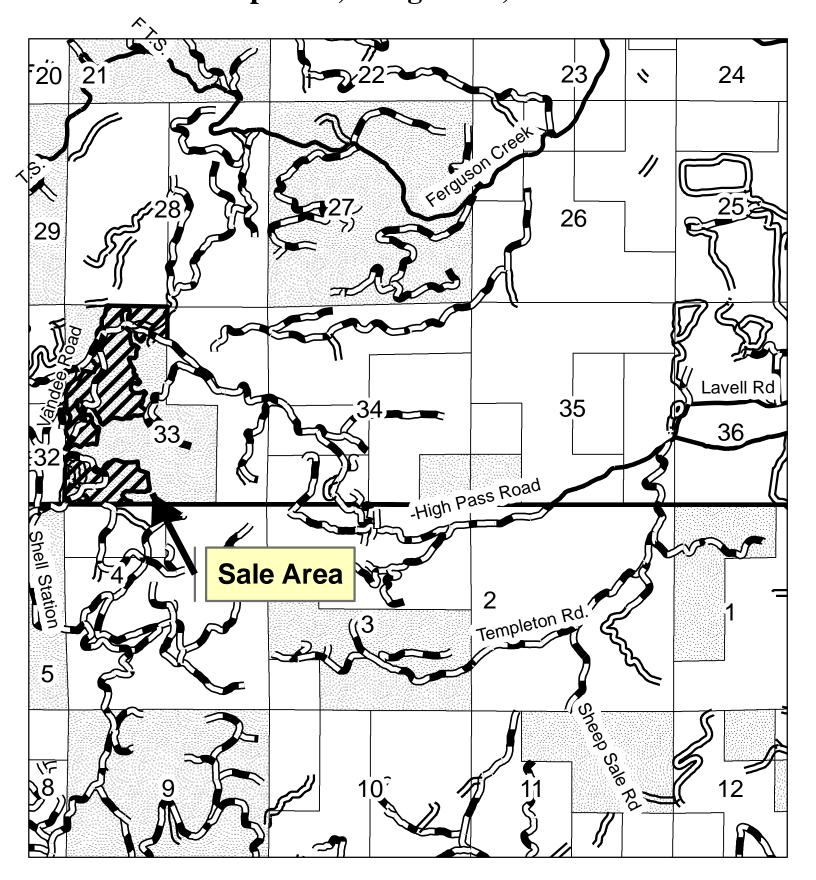
<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning or contributing \$653.69 in lieu thereof. The option must be declared prior to contract execution. Piling and covering are not included in the Optional Contribution and will remain the responsibility of the Purchaser.

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.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at (541) 683-6798 if you have questions.

NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA: From Junction City, travel west on High Pass Road (County Road 3455) for approximately 12 miles to enter the sale area.

TIMBER SALE LOCATION MAP Owens Crown Township 15 S., Range 6 W., Section 33



Seasonal Restriction Matrix

Restricted Periods are Shaded and X'd; 2-hour daily timing restrictions are X'd only Jan Feb Mar Apr June July Aug Sept Oct Nov Dec Mav 15 15 15 1 15 1 15 1 15 1 1 15 1 15 1 1 15 1 15 1 15 1 15 All operations Special Operating Area(MAMU) ■ 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. Felling, yarding or loading Partial Harvest Area ■ April 15 – June 15, both days inclusive. Sap flow seasonal restriction may be conditionally waived. **Ground-based yarding** Partial Harvest Area ■ Typically October 1 – June 30; may vary due to weather conditions. Right-of-way logging and clearing Right-of-Way Areas ■ Typically October 1 – May 31; may vary due to weather conditions. Hauling on natural-surfaced roads Partial Harvest Area ■ Typically October 15 – May 31; may vary due to weather conditions. Purchaser option rocking of Road No. 15-6-33.3 will be

permitted.

SALE NAME: OWENS CROWN TIMBER SALE CONTRACT NO: ORE05-TS13-506

T. 15 S., R. 6 W., SEC. 33, WILL. MER., EUGENE DISTRICT

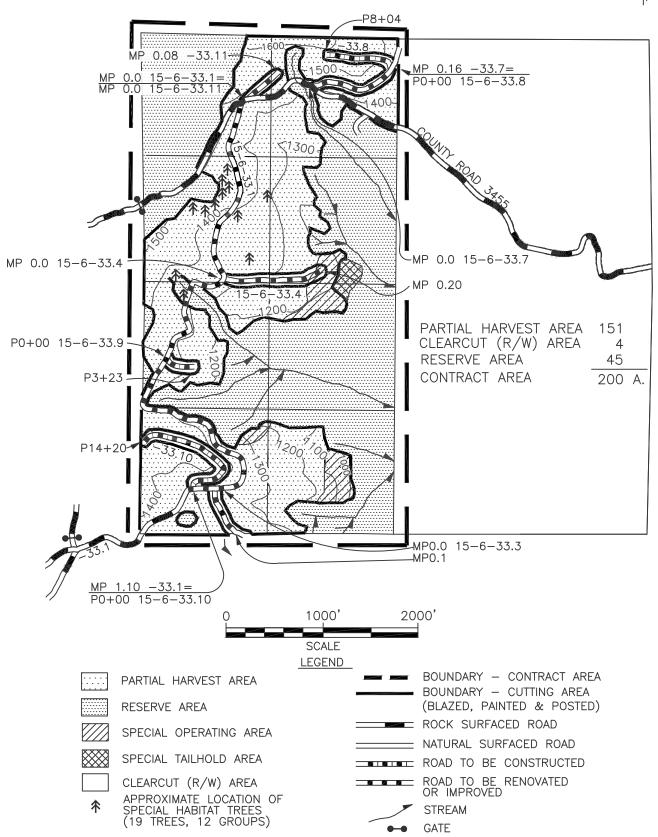


EXHIBIT A

EUGENE DISTRICT
UPPER WILLAMETTE RESOURCE AREA

PARCEL NO.: 3

SALE DATE: May 23, 2013

Tract No. E-13-663 Middle Guiley Lane County, Oregon: O&C

Bid Deposit Required: \$64,300.00

All timber designated for cutting on SE1/4 Section 9, S1/2SW1/4, S1/2SE1/4 Section 11, N1/2, SW1/4, NW1/4SE1/4 Section 15, T. 20 S. R. 1 W., Will. Mer.

| Estimated Volume 32' Log (MBF) | Species | Estimated Volume 16' Log (MBF) | raised Price Per MBF | mated Volume s Approx. Price |
|--------------------------------|------------------|--------------------------------|-----------------------------|-------------------------------------|
| 2,432 | Douglas-fir | 2,665 | \$ 204.00 | \$ 543,660.00 |
| 537 | Western hemlock | 596 | \$ 84.00 | 50,064.00 |
| 143 | Western redcedar | 167 | \$ 292.00 | 48,764.00 |
| 5 | Bigleaf maple | 7 | \$ 26.80* | 187.60 |
| 3 | Red alder | 3 | \$ 95.00 | 285.00 |
| 3,120 | TOTALS | 3,438 | | \$ 642,960.60 |

^{*10%} of Pond Value

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

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

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

<u>CRUISE INFORMATION</u>: Volume for Douglas-fir and western hemlock in the right-of-ways has been cruised using the 3P system to select sample trees. The sample trees have been cruised and the volume computed using the *National Cruise Processing Program* for estimating volume in 16 foot lengths and the volume expanded to a total right-of-way volume. A map showing the location and description of these sample trees is available at the Eugene District Office. The timber volumes for all other conifers and 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.

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 260 plots. 119 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.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 11.8" DBHOB; the average log contains 37 bd. ft.; the total gross merchantable volume is approximately 2,822 MBF; and 94% recovery is expected.

CUTTING AREA: Four areas totaling approximately 279 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. Public roads;
- 2. BLM existing roads;
- 3. BLM roads to be constructed;
- 4. Roads covered by a Right-of-Way and Road Use Agreement No. E-300B between Lost Creek Timber Company and the United States. In the use and renovation of private roads, the Purchaser shall enter into a license agreement with Lost Creek Timber Company. The license agreement shall be delivered to Lost Creek Timber Company for execution at least 15 days prior to any use of company roads. See the Prospectus for full terms and conditions of use.

<u>ROAD MAINTENANCE:</u> The Purchaser shall pay Lost Creek Timber Company road use fees estimated at \$1,243.00 and road maintenance and rockwear fees estimated at \$3,886.51. The Purchaser shall pay a road maintenance and rockwear fees estimated at \$3,887.79 to BLM. 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.

Suggested Rock Source:

Commercial; Springfield Vicinity

136 ft.

3

36" CPP

In addition to the quantities shown below, 100 cubic vards (truck measure) of surface maintenance rock is required. Road reinforcement (rocking) and additional maintenance that may be required for wet weather haul will be at the Purchasers expense.

ROAD CONSTRUCTION: Required

Spurs 15A, 15B, 15C, 15D, 15E, 15F, 15H, Road Nos. 20-1-15.1 Ext. 1 and 2

Class: SN-16

Length: 77.3 Stations Culverts:

Surfacing: 3" minus Diameter: Length: Number: 18" CPP 32 ft. Width: 12'

Compacted Depth: 8"

Estimated Quantities: 3" minus: 1,365 cy (truck measure)

Total estimated construction cost: \$54,467.70

Special Requirements in Road Construction: Operations limited to periods of dry weather. Culvert removal and replacement/installation on streams shall be done between July 1 and August 31 (both days inclusive). The Purchaser shall have the option to rock Spurs 15A and 15B. Any additional cost for the rocking of these roads will be at the Purchaser's expense.

ROAD RENOVATION: Required

Suggested Rock Source: Road Nos. 20-1-9, 20-1-10 (Replace/Install Culverts Only), 20-1-10.1 (Road Commercial; Springfield Vicinity

Rocking Only), 20-1-11.5, 20-1-15.1, 20-1-22.1

Class: SN-16 Culverts: Length: 71.5 Stations Diameter: Length: Number: 18" CPP Surfacing: 3" minus 188 ft. 6 Width: 12' 24" CPP 64 ft. 2

Compacted Depth: 6" and 8" Estimated Quantities: 3/4" minus: 226 cy (truck measure)

3" minus: 1,753 cy (truck measure) Class 1 Riprap: 36 cy (truck measure)

Total estimated renovation cost: \$66,019.74

Special Requirements in Road Renovation: Operations limited to periods of dry weather (typically July1-Sept. 30) on native surfaced roads. Culvert removal and replacement/installation on streams shall be done between July 1 and August 31 (both days inclusive).

ROAD IMPROVEMENT: Required

Suggested Rock Source: Road Nos. 20-1-10.5 Commercial; Springfield Vicinity

Class: SN-16 Culverts:

Length: 33.0 Stations Length: Number: Diameter: 18" CPP 96 ft. Surfacing: 3" minus 3

Width: 12'

Compacted Depth: 8"

Estimated Quantities: 3/4" minus: 40 cy (truck measure)

3" minus: 1,522 cy (truck measure) Class 1 Riprap: 6 cy (truck measure)

Total estimated improvement cost: \$41,332.43

Special Requirements in Road Improvement: Operations limited to periods of dry weather (typically July 1-Sept. 30) on native surfaced roads. Culvert removal and replacement/installation on streams shall be done between July 1 and August 31 (both days inclusive).

See Other Special Requirements No. 10 for additional restrictions on road construction, renovation, and improvement activities in Partial Harvest Areas No. 1 and 3.

ROAD DECOMMISSIONING: Required

Decompact: 45.51 Stations; Spurs: 15A, 15B, 15D, 15H; Road No. 20-1-9

Earthen Barricades: 5

Estimated Cost of Decommissioning: \$7,202.51

Total estimated cost of construction, renovation, improvement, and decommissioning: \$169,022.38

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

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

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

It is estimated that 206 MBF additional timber, such as corridor, guyline trees, may be removed under the contract, but is not included in the advertised sale volume, nor is it included in the timber sale appraisal.

A revised Special Provision, Sec. 42(d)(2)(cc), has been added to the contract which enables the Contracting Officer to allow the Purchaser to remove material from the Contract Area instead of disposing of slash by piling, covering and burning.

OTHER SPECIAL REQUIREMENTS:

- 1. Eleven (11) trees banded and marked with an "X" with orange paint in Right-of-Way Areas, shall be felled, limbed and placed adjacent to the Right-of-Way and shall remain on site.
- 2. All orange marked trees greater than 22 inches DBH felled for safety and operational reasons shall remain on site.
- 3. The Purchaser shall be required to clean logging, road construction, renovation, improvement, and decommissioning equipment to remove dirt and plant debris that may contain noxious weed seeds from the under carriage, tracks and tire treads prior to entry on BLM lands.
- 4. Corridors and skid trails may need to be adjusted to avoid cutting trees 22 inches or greater DBH.
- 5. No felling, yarding or loading is permitted in or through the Reserve Area shown on Exhibit A, except for the Approximate Area Where Skid Trails are Permitted in Reserve Area in Partial Harvest Area No. 1 and four (4) corridors in the Approximate Area Where Yarding Corridors are Permitted in Reserve Area in Partial Harvest Area No. 3, or unless otherwise approved by the Authorized Officer.
- 6. Road renovation and hauling operations on Native surface roads shall be restricted to dry periods (typically July 1 to September 30).
- 7. No yarding shall be conducted on the Partial Harvest Areas during sap flow from April 1 to June 15 of each year, both days inclusive, unless otherwise approved by the Authorized Officer.
- 8. The Purchaser shall provide a map of requested skyline and skid road locations a minimum of seven (7) working days in advance of cutting to obtain approval of the locations from the Authorized Officer.
- 9. Piling, covering and burning of slash is required on all landings and within 25 feet of Road Nos. 20-1-10, 20-1-10.1, and 20-1-10.4 within the Partial Harvest Areas.
- 10. The Purchaser shall not transport heavy equipment and/or conduct log hauling on Road No. 20-1-10.1 until receipt of written notice from the Authorized Officer. It is expected that this restriction will be lifted during summer 2013. This may delay harvest and road building operations in portions of Partial Harvest Areas Nos. 1 and 3.

OPTIONAL CONTRIBUTION: The Purchaser will have the option of performing slash pile burning or contributing \$1,075.09 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.

If Purchaser elects to *remove* material instead of performing burning, and any pile burning is needed, there will be no refund of the optional contribution.

OTHER INFORMATION: This contract contains an updated and revised contract form. Please contact Debra Wilson at 541-683-6798 if you have questions.

<u>NARRATIVE DESCRIPTION OF HOW TO GET TO THE TIMBER SALE AREA</u>: Access to 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 should first contact Brian Bickford at 541-683-6164.

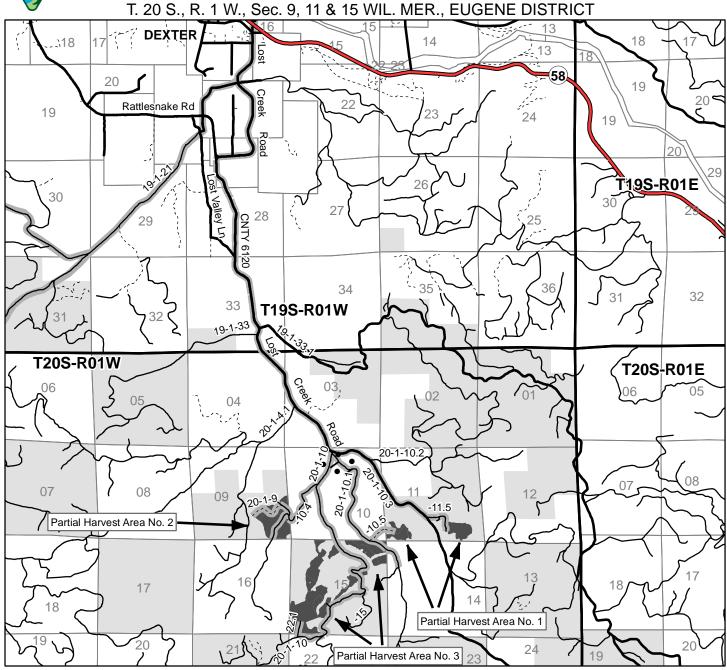
To Partial Harvest Area No. 1: From Dexter, travel 5.4 miles south on Lost Creek Road (County Road No. 6120) to the junction of Road Nos. 20-1-10.0, 20-1-10.1, and 20-1-10.3. For the west portion of Partial Harvest Area No. 1, proceed southeast on Road No. 20-1-10.1 and follow Timber Sale Location signs to the Partial Harvest Area. For the east portion of Partial Harvest Area No. 1, proceed southeast on Road No. 20-1-10.3 for approximately 1.3 miles to the junction with Road No. 20-1-11.5. Turn east on Road No. 20-1-11.5 and follow Timber Sale Location signs to the Partial Harvest Area.

To Partial Harvest Area No. 2: From the junction of Road Nos. 20-1-10.0, 20-1-10.1, and 20-1-10.3, proceed south on Road No. 20-1-10.0 for approximately 0.4 miles to the junction with Road No. 20-1-10.4. Turn southwest on Road No. 20-1-10.4 and follow Timber Sale Location signs to the Partial Harvest Area.

To Partial Harvest Area No. 3: From the junction of Road Nos. 20-1-10.0, 20-1-10.1, and 20-1-10.3, proceed south on Road No. 20-1-10.0 for approximately 1 mile and follow Timber Sale Location signs to the Partial Harvest Area.

TIMBER SALE LOCATION MAP

SALE NAME: MIDDLE GUILEY



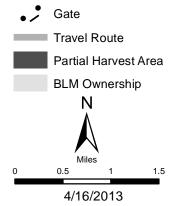
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To Partial Harvest Area No. 3: From the junction of Road Nos. 20-1-10.0, 20-1-10.1, and 20-1-10.3, proceed south on Road No. 20-1-10.0 for approximately 1 mile and follow Timber Sale Location signs to the Partial Harvest Area.



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

Seasonal Restriction Matrix

Restricted Times are Shaded and X'd

| | · | lan | Fe | b | Mar | | Apr | N | <i>l</i> lay | Ju | ine | Jı | uly | Aug | | Sept | | C | Oct | N | οv | Dec | |
|--|---|-------------|-----------------------|----|--|-------------------|--------------------------|------------|--------------|------------|---|----|----------|-----|----------|------|----|-----------|--------------|-------------|--------------|-----|---|
| | 1 | 15 | 1 | 15 | 1 1 | 5 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 | 1 | 15 |
| Road Construction, Renovation of Native Surfaced Roads and Improvement | | | | | | · | · | | · | | | | | | | | | | | | | | |
| Soil moisture seasonal restriction | \searrow | \bigwedge | | X | | $\langle \rangle$ | $\langle \times \rangle$ | \searrow | \bigwedge | X | $1 \times$ | | | | | | | \times | \bigcirc | \times | \times | X | \times |
| ■ Typically, October 1 – June 30, may vary due to weather conditions. | <u> </u> | V | $\sqrt{v} = \sqrt{v}$ | | V = V | | · · · | Ψ | | <i>V</i> | <u>v </u> | | | I | | I | | V | <u> </u> | V | V | | ν |
| Yarding (Sap flow) | | | | | | | | | | | | | | | | | | | | | | | |
| Partial Harvest Area | | | | | | \rightarrow | $\langle \times \rangle$ | \searrow | \bigwedge | X | | | | | | | | | | | | | |
| April 1 – June 15, both days inclusive Sap flow restrictions may be conditionally waived at the discretion of BLM | | | <u>I</u> | | <u> </u> | V | V | V | V | / ` | . | | <u> </u> | | 1 | | | I | <u> </u> | | <u>.l </u> | | |
| Ground based yarding and decommissioning | | | | | | | | | | | | | | | | | | | | | | | |
| Partial Harvest Area | \times | \bigwedge | | X | | $\langle \rangle$ | $\langle \times \rangle$ | \nearrow | \bigcirc | X | | | | | | | | \times | \mathbb{X} | \times | \mathbb{X} | X | \times |
| October 1 – June 30, may vary due to weather conditions; soil moisture still overrides weather conditions. | <u>v </u> | V | <u>v v</u> | | V = V | | V | Ψ | V | | <u> </u> | | <u> </u> | | <u> </u> | | 1 | V | V | V | V V | | <u>v </u> |
| Hauling on native-surfaced roads | | | | | | | | | | | | | | | | | | | | | | | |
| Soil moisture seasonal restriction | \searrow | \bigcirc | | X | | $\langle \rangle$ | $\langle \times \rangle$ | \searrow | \bigcirc | X | X | | | | | | | \times | X | \times | X | X | X |
| ■ Typically October 1 –June 30 | V | V | V | | v V | V | · · | v | V | | V \ | N. | 1 | ı | 1 | ı | ı | <i>V</i> | V | V | w V | | |
| Culvert Installation and Removal | | | | | | | | | | | | | | | | | | | | | | | |
| ■ September 1 – June 30, both days inclusive | \searrow | | | X | | \bigcirc | $\sqrt{}$ | \bigvee | $\sqrt{}$ | X | | | | | | X | | \bigvee | \bigvee | \setminus | | X | \searrow |

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 – 2500 feet.



EXHIBIT "A"

Sheet 1 of 3

SALE NAME: MIDDLE GUILEY TIMBER SALE CONTRACT NO.: ORE06-TS13-663 T. 20 S., R. 1 W., SEC. 11, WILL. MER., EUGENE DISTRICT

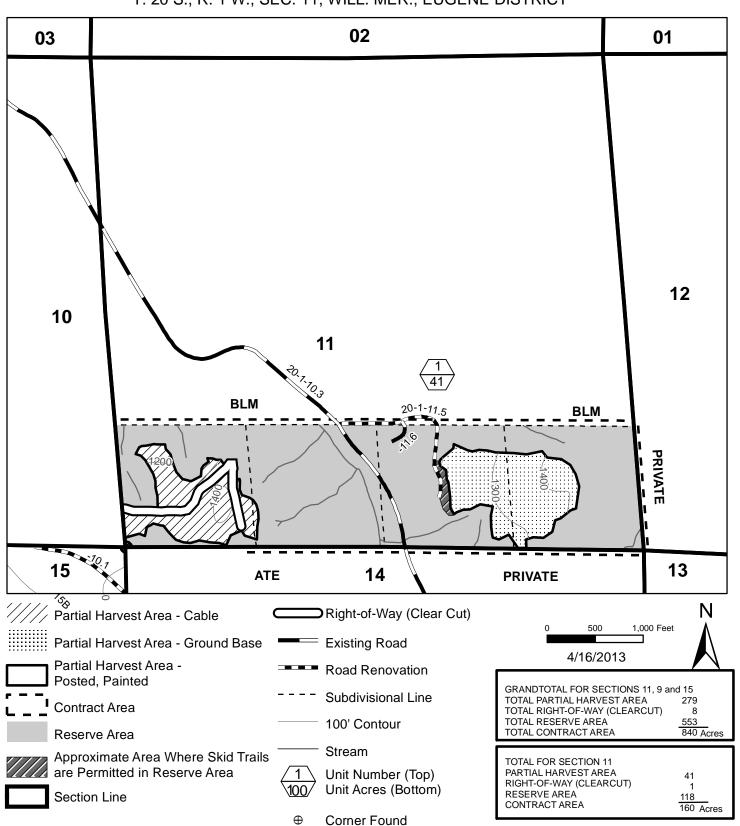
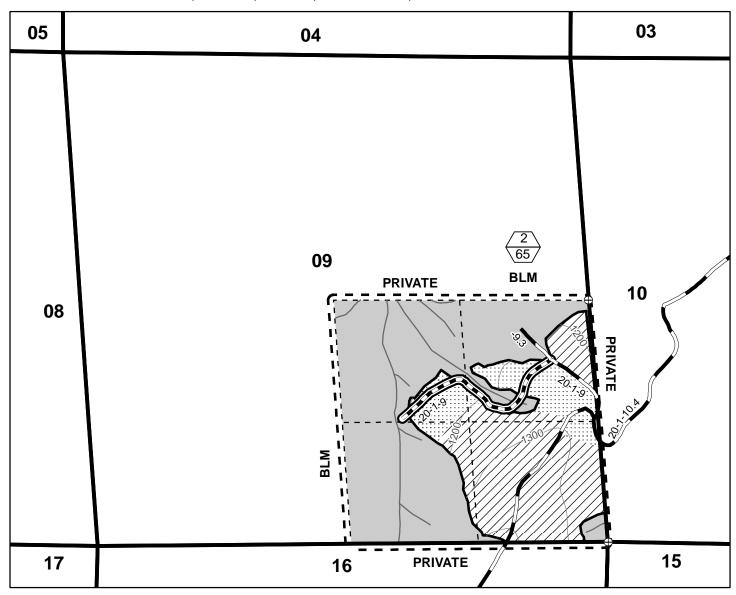


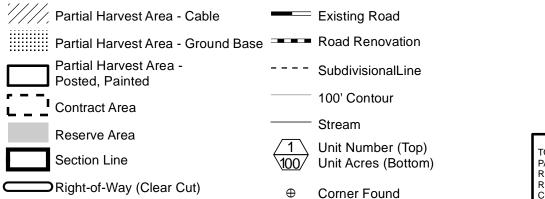


EXHIBIT "A"

Sheet 2 of 3

SALE NAME: MIDDLE GUILEY TIMBER SALE CONTRACT NO.: ORE06-TS13-663 T. 20 S., R. 1 W., SEC. 9, WILL. MER., EUGENE DISTRICT





4/16/2013

TOTAL FOR SECTION 9
PARTIAL HARVEST AREA 65
RIGHT-OF-WAY (CLEARCUT) 1
RESERVE AREA 94
CONTRACT AREA 160 Acres

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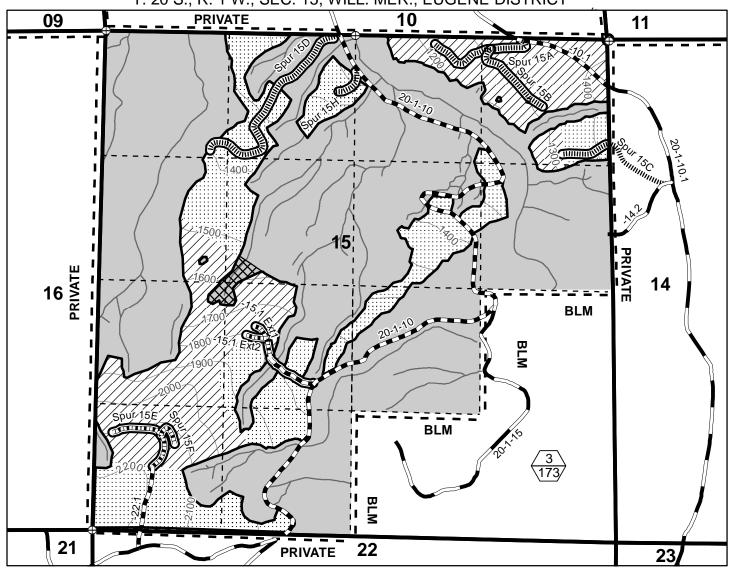
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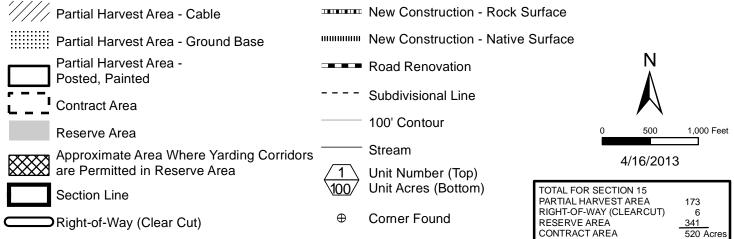


EXHIBIT "A"

Sheet 3 of 3

SALE NAME: MIDDLE GUILEY TIMBER SALE CONTRACT NO.: ORE06-TS13-663 T. 20 S., R. 1 W., SEC. 15, WILL. MER., EUGENE DISTRICT





Existing Road

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