

PROSPECTUS

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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



May 25, 2016

Parcel No. 2 Tract No. E-16-540 Siuslaw Field Office

Fisky Business

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, <u>June 23, 2016</u>.

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>May 25, 2016</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 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 Fisky Business 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 FIELD OFFICE

Tract No. E-16-540 Fisky Business

Lane County, Oregon: O&C Bid Deposit Required: \$52,100.00

All timber designated for cutting on: S1/2SE1/4, Section 19, T. 16 S., R. 6 W.; NW1/4NE1/4, W1/2, N1/2SE1/4,

SW1/4SE1/4, Section 25, T. 16 S., R. 7 W.; Lot 21 Section 26, T. 16 S., R. 7 W.,

PARCEL NO.: 2

SALE DATE: June 23, 2016

Will. Mer.

Estimated Volume 32' Log (MBF)	Species	Estimated Volume 16' Log (MBF)	Appraised Price Per MBF	 imated Volume es Approx. Price
2,177	Douglas-fir	2,450	\$ 203.00	\$ 497,350.00
326	Western hemlock	365	\$ 64.00	 23,360.00
2.503	TOTALS	2.815		\$ 520.710.00

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

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

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

<u>CRUISE INFORMATION</u>: Volume for all Douglas-fir and western hemlock in the Partial Harvest Areas was variable plot cruised. Plot data is then used to calculate v-bar and basal area per acre using the *National Cruise Processing Program*. The basal area was determined with a Relaskop using a 20 BAF. This sale contains a total of 246 plots. 104 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.

With respect to merchantable Douglas-fir (sample) trees: The average tree is 12.3 DBHOB; the average log contains 39 bd. ft.; the total gross merchantable volume is approximately 2,568 MBF; and 95% recovery is expected.

<u>CUTTING AREA</u>: Two areas totaling approximately 161 acres must be partial harvested and approximately 4.9 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 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.
- 5. Roads covered by Right-of-Way and Road Use Agreement E-952 between Transition Management, Inc. and the United States. In the renovation and use of private roads, the Purchaser shall enter into a license agreement with Transition Management, Inc. The license agreement shall be delivered to Transition Management, 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 Transition Management, Inc. road use fees and rockwear fees estimated at \$13,141.51. The Purchaser shall pay BLM a road maintenance fee of \$2,805.14 and a rockwear fee of \$2,508.00. 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. 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 1, 2, 3, and 4, and Road Nos. 16-6-30.1, 16-7-24.1, and 16-7-25.5

Length: 57.14 Stations

Class: SN-14

Special Requirements in Road Construction: Operations limited to periods of dry weather. Construction of Spur 1 is subject to the Special Operating Area restrictions.

ROAD RENOVATION:

Spur 4 and Road Nos. 16-6-30, 16-6-31.1, 16-7-24, and 16-7-25

Length: 256.12 Stations

Class: SN-14

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

ROAD IMPROVEMENT:

Spur 3 and Road Nos. 16-7-25.2 and 16-7-25.5

Length: 19.00 Stations

Class: SN-14

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

Suggested Rock Source: Commercial, Noti Vicinity

Estimated Quantities (truck measure)

<u>3/4" minus</u>	<u>1-1/2" minus</u>	<u>3" minus</u>	<u>6" minus</u>	<u>Pit Run</u>
220	993	2,320	3,522	15

Culverts

<u>Diameter:</u> <u>Length:</u> <u>Number:</u> 18" <u>220'</u> 7

Total Estimated Exhibit C Road Costs (construction, renovation, and improvement): \$222,214.43

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 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 422 MBF of additional timber, such as corridor and guyline trees, may be removed under the contract, but it is not included in the advertised sale volume, nor is it included in the timber sale appraisal.

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

OTHER SPECIAL REQUIREMENTS:

- No yarding or hauling shall be conducted on natural surfaced roads, Road No. 16-6-31.1, or Road No. 16-7-25, west
 of the junction with Spur 3 unless rocked for wet weather haul, during periods of wet weather as determined by the
 Authorized Officer.
- During the use of Road No. 16-6-31 (Fisk Road), the road shall not be blocked for more than 20 minutes at a time during operations. At the close of business each day this road shall be cleared.
- Warning signs and flaggers are required when operating within two tree lengths of Road No. 16-6-31 (Fisk Road).
- Yarding shall be done with a carriage equipped skyline capable of yarding 1200 feet slope distance in the Partial Harvest Areas on slopes greater than 35%.
- In the Special Yarding Area, logs may be yarded through the Reserve Area.
- In the Special Tailhold Area, approval from the Authorized Officer shall be obtained prior to attaching logging equipment to any tree.

- With the exception of hauling, daily operations within the Special Operating Area shall not be permitted from April 1 through August 5 of each year, both days inclusive; and shall not begin until 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.
- Seven trees marked with yellow paint above and below breast height shall not be felled or damaged during logging operations.
- Two trees marked with a band of orange paint and/or a yellow metal seed tree tag are reserved for the tree improvement program.
- The Purchaser shall rock Spurs 1, 2, and 3 and Road Nos. 16-7-24.1, 16-7-25 east of the junction with Spur 3, 16-7-25.2, and 16-7-25.5 for wet weather haul.
- The Purchaser shall have the option to rock Road No. 16-7-25 west of the junction with Spur 3 for wet weather haul, at the Purchasers expense.
- Within 25 feet of Spurs 1 and 3, and Road Nos. 16-6-31, 16-7-24.1, 16-7-25, 16-7-25.2, and 16-7-25.5 slash shall be piled and covered and burned within the Partial Harvest Areas.
- Upon completion of hauling, all decommissioning shall be completed during the dry season and as directed by the Authorized Officer. Decommissioning measures may include:
 - Decompact skid trails and natural surfaced roads with decompaction equipment, such as a track mounted excavator.
 - Construct drainage dips, waterbars, and/or lead-off ditches.
 - Place logging slash greater than 6 inches in diameter, where available, on surfaces in a discontinuous pattern.
 - Block at entry points using stumps, slash, cull logs, and/or earthen barricades as directed by the Authorized Officer.

<u>OPTIONAL CONTRIBUTION</u>: The Purchaser will have the option of performing pile burning, or contributing \$2,271.20 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.

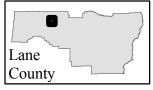
If the Purchaser has made a contribution and later elects to remove all of the slash required to be piled, covered, and burned, the contribution will be refunded.

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

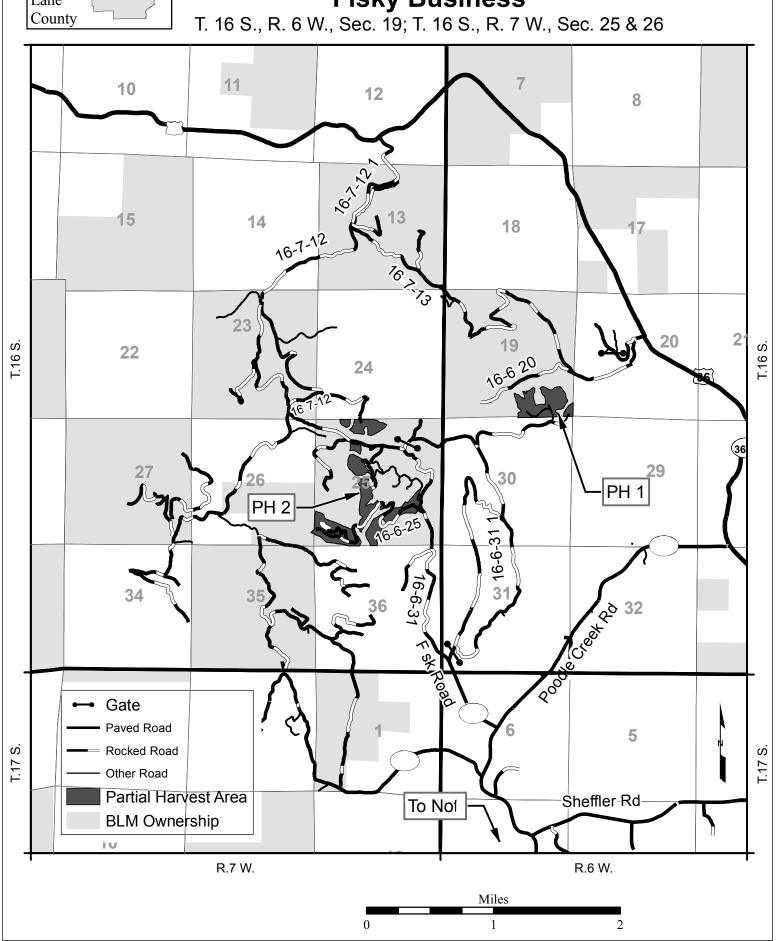
Access to the sale is through a locked gate. Prospective bidders may obtain a key from the Eugene District Office and proceed to the sale area. Any other persons interested in visiting the timber sale site should first contact Christopher Finn at (541) 683-6421.

<u>To access Partial Harvest Area 1:</u> From the junction of Noti Loop Road and Highway 126, travel approximately 700 feet west on Highway 126. Turn north on Poodle Creek Road and travel approximately 4.2 miles to County Road 4356 (Fisk Road). Travel west on Fisk Road approximately 0.7 miles to Road No. 16-6-31.1. Travel north and follow the Timber Sale Area signs to the timber sale.

<u>To access Partial Harvest Area 2:</u> From the junction of Fisk Road and Road No. 16-6-31.1 travel north on Fisk Road approximately 1.4 miles and follow the Timber Sale Area signs to the timber sale.



Timber Sale Location Map Fisky Business



Seasonal Restriction Matrix

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

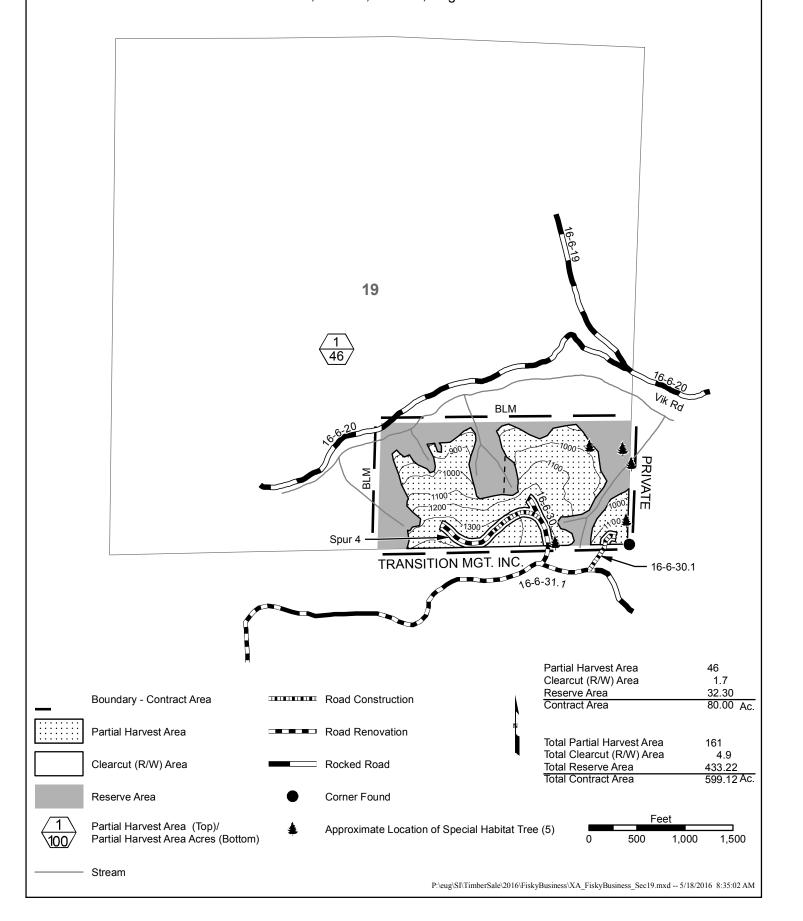
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Hauling on natural-surfaced roads, Road No. 16-6-31.1																								
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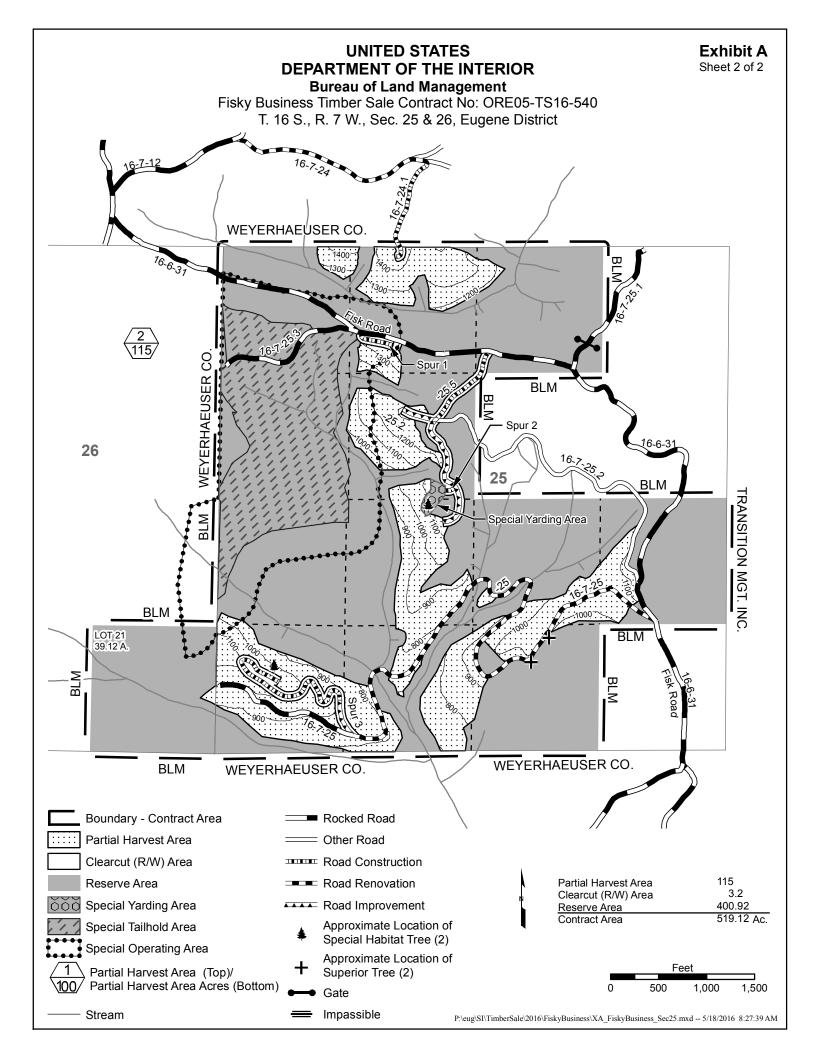
UNITED STATES DEPARTMENT OF THE INTERIOR

Exhibit A
Sheet 1 of 2

Bureau of Land Management

Fisky Business Timber Sale Contract No: ORE05-TS16-540 T. 16 S., R. 6 W., Sec. 19, Eugene District





Form 5450-3a (February 1986)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ODE05 T040 5

Contract No.

ORE05-TS16-540

EXHIBIT B

LUMP SUM SALE

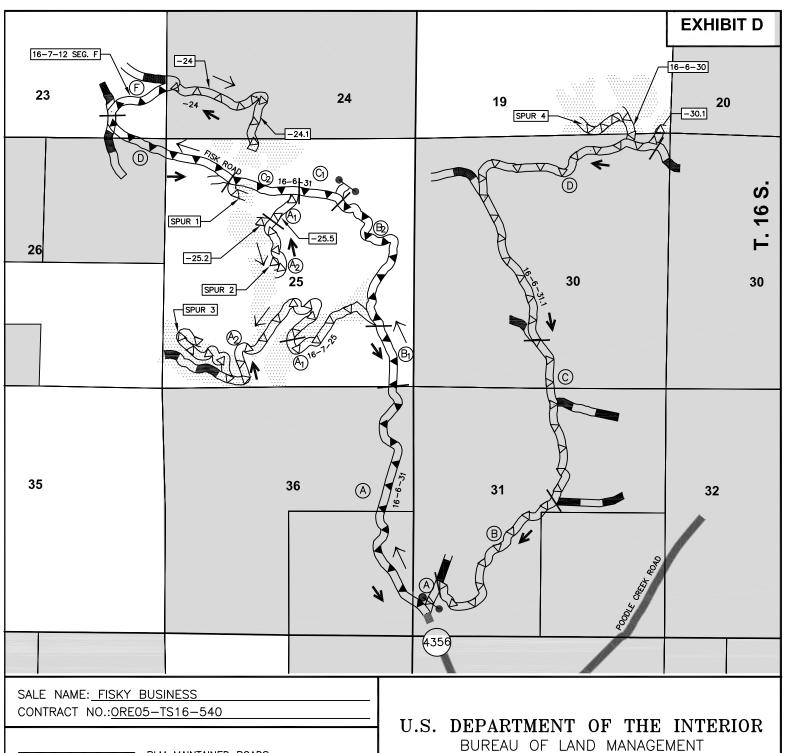
Fisky Business

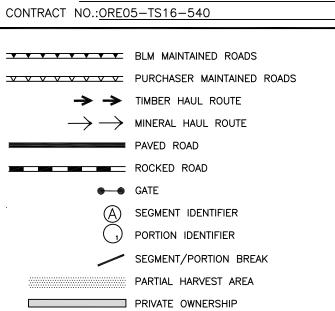
The following estimates and calculations of value of timber sold are made solely as an administrative aid for determining: (1) adjustments made or credits given in accordance with Secs. 6, 9, or 11; (2) when payments are due; and (3) value of timber subject to any special bonding provisions. The value of timber will be determined by multiplying the value per acre as shown below, times the amount of acreage as determined by the Authorized Officer, which has been cut or removed or designated for taking. Except as provided in Sec. 2, Purchaser shall be liable for total purchase price even though quantity of timber actually cut or removed or designated for taking is less than the estimated volume or quantity shown. Cutting areas are shown on **Exhibit A**.

SPECIES	ESTIMATED VOLUME OR QUANTITY (Units Specified)	PRICE PER UNIT	AMOUNT OF ESTIMATED VOLUME OR QUANTITY X UNIT PRICE
Douglas-fir Western hemlock	2,450 MBF 365 MBF		
TOTALS	2,815 MBF		

The apportionment of the total purchase price is as follows:

Partial Harvest Area No. 1 – 46 Acres	(16.8 MBF/Acre)
Douglas-fir	669 MBF
Western hemlock	104_MBF
	773 MBF
Partial Harvest Area No. 2 – 115 Acres	(16.8 MBF/Acre)
Douglas-fir	1,672 MBF
Western hemlock	259_MBF
	1,931 MBF
Right-of-Way Area No. 1 - 1.7 Acres	(22.4 MBF/Acre)
Douglas-fir	38 MBF
Right-of-Way Area No. 2 - 3.2 Acres	(22.8 MBF/Acre)
Douglas-fir	71 MBF
Western hemlock	2_MBF
	73 MBF





EUGENE DISTRICT SPRINGFIELD, OREGON

ROAD MAINTENANCE MAP
T.16S., R.6W.,
&
T.16S., R.7W.,

T.16S., R.7W.,
WILLAMETTE MERIDIAN
LANE COUNTY, OREGON

DESIGNED BY: M. FIEBER
DRAWN BY: M. FIEBER

DATE: APRIL 26, 2016

NO SCALE SHEET <u>6</u> OF 6

Exhibit F
Contract No. ORE05-TS16-540
Sale Name: Fisky Business
Sheet 1 of 3

SPECIAL PROVISIONS FOR LOGGING RESIDUE REDUCTION

Upon completion of harvest on any individual units, logging slash at all landings, slash located along designated roads, as approved or directed by the Authorized Officer, shall be treated as follows:

CONSTRUCTION AND COVERING OF LANDING AND ROADSIDE PILES

- 1. Purchaser shall pile logging slash at all landings and machine pile logging slash within 25 feet of the road surface of Spurs 1 and 3, and Road Nos. 16-6-31, 16-7-24.1, 16-7-25, 16-7-25.2, and 16-7-25.5 where they pass through Harvest Areas, as directed by the Authorized Officer.
- 2. All logs greater than six (6) inches in diameter at the large end and longer than eight (8) feet in length shall be decked or windrowed at the location designated by the Authorized Officer except logs sold and removed from the contract area.
- 3. All slash greater than one (1) inch in diameter, up to and including six (6) inches in diameter on the large end, having a minimum length of three (3) feet shall be piled. Prior to piling, all pieces greater than twenty (20) feet in length shall be bucked, or piled separately as directed by Authorized Officer.
- 4. Prior to commencement of mechanized slash work, all equipment must be cleaned prior to entering of BLM lands, as approved by Authorized Officer.
- 5. Equipment used shall be equipped with a hydraulic thumb or a controllable, grapple head. The machine shall have a minimum reach of twenty-five (25) feet and shall travel on the road only.
- 6. All piles shall be compact and free of dirt, gravel or other noncombustible material. Protruding pieces shall be trimmed to allow covering in a manner that permits the piles to shed water. Height shall be at least six (6) feet and no greater than twelve (12) feet. Width shall be not less than twelve (12) feet or greater than twenty-four (24) feet or as directed by the Authorized Officer. Piles shall not have a width greater than two times the height.
- 7. Piling shall be completed within thirty (30) days of the completion of yarding for each landing.
- 8. All piles shall be covered with black, polyethylene plastic, four (4) mil. thick. Each pile shall have 50 percent coverage up to a maximum of 200 square feet, covering the top of pile, or as approved by the Authorized Officer. The covering shall be securely anchored to the pile with combustible cord in a manner to maintain coverage for a year, to the satisfaction of the Authorized Officer. All covering shall be completed on piles by September 15th of each year, or as directed by the Authorized Officer.
- 9. Piles shall be located as directed by the Authorized Officer. No pile shall be located on down logs or within ten (10) feet of any other pile, reserve trees, or culverts unless approved by the Authorized Officer.
- 10. All piles must be accepted in writing by the Authorized Officer. If the Purchaser elects to buy out of the pile burning in accordance with Section 42(e)(1) of the contract, acceptance of the piles by the Authorized Officer will constitute relinquishment of the pile material from the Purchaser to the BLM. Upon relinquishment, BLM will commence disposal of pile material.
- 11. Upon completion of harvest, all resulting piles will be burned as authorized by the Authorized Officer and in accordance to Special Provisions 12-20.

PILE BURNING

12. Notwithstanding the provisions of Section 15 of this contract, the Government shall assume all obligations for the disposal or reduction of the fire hazards caused by slash created by the Purchaser's operations on Government lands, except for logging residue reduction, slash pullback operations listed above, and burning and fire control assistance as required herein.

Exhibit F Contract No. ORE05-TS16-540 Sale Name: Fisky Business Sheet 2 of 3

Upon phone notification by the Authorized Officer of required performance prior to ignition, the Purchaser shall, under supervision of the Authorized Officer or his designated representative, assist in pile burning and fire control. In addition, debris which has been buried at landings and is determined to be the source of holdover fire shall be excavated by the Purchaser with a tractor and/or hydraulic excavator as directed by the Authorized Officer.

- 13. The Purchaser shall remove plastic covering in excess of 100 square feet prior to ignition, unless conditionally waived by the Oregon Department of Forestry. All excess plastic shall be removed and disposed of in a lawful manner off of BLM land
- 14. The Purchaser shall furnish, at his own expense, the services of personnel and equipment on all units requiring burning as shown below:
 - (a) One (1) work leader (Firefighter Type 1 (FFT1)) to supervise crew and to serve as Purchaser's representative.
 - (b) At least one (1) additional firefighter (Firefighter Type 2 (FFT2)) for ignition of piles.
 - (c) Drip torches and slash fuel (3:1 ratio of diesel to gasoline, or biofuel equivalent).
 - (d) Aluma-gel or other incendiary device.
 - (e) One (1) chain saw with fuel.
 - (f) One (1) hand tool per above listed personnel.
- 15. All listed personnel shall be physically fit, experienced and fully capable of functioning as required. In addition, all listed personnel shall be qualified according to the National Wildfire Coordinating Group (NWCG) Wildland Fire Qualification System Guide, PMS-310-1 and provide documentation of these qualifications. On the day of ignition all listed personnel shall be fluent in speaking and understanding English, clothing shall consist of long pants and long sleeved shirts, and be of approved aramid fabric (Nomex™ or equivalent), as well as being free of diesel fuel oil. All personnel shall wear lug sole boots with minimum eight (8) inch tall uppers that provide ankle support, approved hardhats and leather gloves. Personnel who do not meet these requirements or do not have proper clothing and personal protective equipment (PPE) will not be allowed to participate.
- 16. All listed tools and equipment shall be in good usable condition. All power-driven equipment shall be fully fueled and available for immediate use. During periods of use under this subsection, the Purchaser shall provide fuel and maintenance for all such power-driven equipment.
- 17. In the event of a fire escapement, the Purchaser's personnel and equipment shall, under supervision of the Authorized Officer or his designated representative, take action to control and mop-up the escaped fire until released from such service by the Government. If it becomes necessary to suppress a fire which escapes from the prescribed fire area for a period beyond midnight of the day following ignition, then the Government shall, at its option:
 - (a) Reimburse the Purchaser for such additional use of personnel and equipment at wage rates show. In the current Administratively Determined Pay Rates for the Western Area and at equipment rates shown in the current Oregon-Washington Interagency Fire Fighting Equipment Rental Rates schedule until the Purchaser is released from such service by the Government, or
 - (b) Release the Purchaser from additional suppression work and assume responsibility for suppressing the escaped fire.
- 18. In case of injury to personnel or damage to equipment furnished as required by this subsection, liability shall be borne by the Purchaser, unless such injury or damage is caused by Government negligence.
- 19. The Purchaser may be required to burn slash on a 12 hour notice, 10 days after the initial notice is received. Burning may need to be accomplished at night or on Saturday, Sunday, or holidays. Time is of the essence in complying with this provision.

Exhibit F
Contract No. ORE05-TS16-540
Sale Name: Fisky Business
Sheet 3 of 3

In the event the Purchaser fails to provide the personnel and equipment required herein, the Purchaser shall be responsible for all additional cost incurred by the Government in disposing of slash including but not limited to the wages and other costs of providing federal employees and others as substitute labor force, the cost of providing substitute equipment and appropriate additional overhead expenses. If the Purchaser's failure results in a deferral of burning and new conditions necessitate additional site preparation work and/or the use of additional personnel and equipment to accomplish the planned burn, the Purchaser also shall be responsible for such additional costs.

20. The Purchaser must obtain a Permit to Use Fire or Power-Driven Machinery from the Oregon Department of Forestry. Burning will be done in accordance with Oregon Administrative Rule 629-048 as well as a Burn Plan approved by the BLM.

removal of personal property. Any improvements remaining on Government lands and rights-of-way at the end of the period for removal, or any extension, shall become the property of Government. Any equipment or other personal property remaining on Government

land and rights-of-way at the end of this period may be removed at the expense of Purchaser and disposed of in accordance with applicable law.

Sec. 41. Timber Reserved from Cutting - The following timber on this contract area is hereby reserved from cutting and removal under the terms of this contract and is retained as the property of Government.

Sec. 42. Special Provisions - Purchaser shall comply with the special provisions which are attached hereto and made a part hereof unless otherwise authorized, in writing, by the Contracting Officer.

	sign here:	If Cor	poration, sign here:
(Name of Firm)		(Nai	me of Corporation)
(Signature)			(Signature)
(Address)			(Title)
(Signature)		UNITED S	TATES OF AMERICA
(Address)		Ву	(Signature)
(Signature)			(Title)
(Address)			(Date)
itle 18 U.S.C. Section 1001, makes it a crime raudulent statements or representations as to a	any matter within its jurisdiction.		cy of the United States any false, fictitious, or
(If Purchaser is a corporation, the following o	certificate must be executed by the seer		•
(If Purchaser is a corporation, the following c I,	, certify that I am the	Sec	cretary of the corporation named as Purchaser

SEC. 41 - Timber Reserved From Removal and/or Cutting

- (a) All timber on the Reserve Area shown on Exhibit A and all blazed, orange painted and posted trees which are on or mark the boundaries of the Reserve Area.
- (b) All trees marked with orange paint above and below stump height in the Partial Harvest Areas shown on Exhibit A.
- (c) All snags, hardwoods, or Pacific yew trees in the Partial Harvest Areas shown on Exhibit A which do not present a safety hazard as determined by the Authorized Officer. Snags, hardwoods, or Pacific yew trees felled shall be retained on site.
- (d) Approximately 7 trees marked with yellow paint above and below breast height in the Approximate Location of Special Habitat Tree shown on Exhibit A. These trees shall not be felled or damaged during logging operations.
- (e) Two trees marked with a band of orange paint and/or a yellow metal seed tree tag in the Approximate Location of the Superior Tree shown on Exhibit A. These trees are selected genetically superior trees and are specially valued as a component of the tree improvement program. Any damage to such reserve trees caused by Purchaser shall be charged for on the basis of the resulting total loss to the Government including any loss in value as a superior seed source.
- (f) All existing decay class 3, 4 and 5 logs in the Partial Harvest Areas shown on Exhibit A. Decay classes are illustrated on Exhibit I, which is attached hereto and made a part hereof.

SEC. 42 - Special Provisions

(a) Logging

- (1) Before beginning operations on the contract area for the first time or after a shutdown of 14 or more days, the Purchaser shall notify the Authorized Officer in writing of the date he plans to begin operations. This written notification must be received by the Authorized Officer no less than 14 days prior to the date the Purchaser plans to begin or resume operations. The Purchaser shall also notify the Authorized Officer in writing if he intends to cease operations for any period of 10 or more days.
- (2) Prior to the commencement of operations, the Purchaser shall obtain from the Authorized Officer written approval of a written operations and logging plan commensurate with the terms and conditions of the contract which shall include measures needed to assure protection of the environment and watershed. A pre-work conference between the Purchaser's authorized representative and the Authorized Officer's representative must be held at a location designated by the Authorized Officer before the logging plan will be approved. All logging shall be done in accordance with the plan.
- (3) In the Partial Harvest Areas shown on Exhibit A, all trees designated for cutting shall be felled and cut into log lengths not to exceed 40 feet before being yarded.
- (4) In the Partial Harvest Areas shown on Exhibit A, non-merchantable tree tops and limbs shall be retained on site where the source tree is felled, where operationally possible.
- (5) No felling, yarding, or loading shall be permitted in or through the Reserve Area shown on Exhibit A, except in the Special Yarding Area shown on Exhibit A and where allowed in Section 42(a)(6), or as allowed by the Authorized Officer.
- (6) In the Reserve Area shown on Exhibit A, logs may be yarded over streams. Yarding shall be done in accordance with Section 42(a)(15). Trees felled in the Reserve Area for these cable corridors shall be felled parallel to the stream unless otherwise directed by the Authorized Officer and shall be retained on site.
- (7) No felling or yarding shall be conducted in the Partial Harvest Areas shown on Exhibit A from April 15 to June 15 of each year, both days inclusive, for sap flow. Purchaser shall request waivers of this restriction in writing at least 10 days in advance of proposed operations.

- (8) With the exception of hauling, daily operations within the Special Operating Area shown on Exhibit A shall not be permitted from April 1 through August 5 of each year, both days inclusive. This restriction shall not be waived.
- (9) With the exception of hauling, daily operations within the Special Operating Area 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. This restriction shall not be waived.
- (10) No yarding or hauling shall be conducted on natural surfaced roads, Road No. 16-6-31.1, or Road No. 16-7-25 west of the junction with Spur 3, unless rocked at Purchaser's expense, during periods of wet weather, as determined by the Authorized Officer.
- (11) During the use of Road No. 16-6-31 (Fisk Road) shown on Exhibit A, the road shall not be blocked for more than 20 minutes at a time during operating hours. At close of business each day, the road shall be cleared.
- (12) Warning signs and flaggers are required when operating within two tree lengths of Road No. 16-6-31 (Fisk Road).
- (13) Prior to attaching any logging equipment to a reserve tree, the Purchaser shall obtain written approval from the Authorized Officer and shall take precautions to protect the tree from damage as directed in writing by the Authorized Officer.
- (14) No logging equipment shall be attached to any of the Special Habitat Trees reserved in accordance with Section 41(d). These trees shall not be felled or damaged during logging operations.
- (15) In the Partial Harvest Areas shown on Exhibit A, except where ground-based yarding as allowed in Section 42(a)(16), yarding shall be done with a skyline system capable of yarding 1,200 feet slope distance from the landings and laterally yarding at least 75 feet from the skyline roads. The carriage shall be capable of being held in position on the skyline during lateral yarding. Skyline roads shall be spaced a minimum of 150 feet apart at one end, unless otherwise approved by the Authorized Officer. During yarding, the lead end of the log shall be suspended clear of the ground. Full suspension shall be required when yarding over streams. Intermediate supports and/or lift trees may be needed. Before clearing any skyline road necessary for yarding in the Partial Harvest Areas, the Purchaser shall:
 - (aa) Mark the location of the skyline road on the ground with fluorescent pink flagging. Such skyline roads shall be limited to the minimum width necessary for yarding of logs with minimum damage to reserve trees but, in any case, the width of each skyline road shall not exceed 12 feet, measured between trunks of reserve trees, unless otherwise approved in writing by the Authorized Officer.
 - (bb) Obtain written approval from the Authorized Officer of the location of all proposed skyline roads.
 - (cc) Locate cable corridors over streams and above stream channel initiation points (headwalls), so that they are within 45 degrees of perpendicular to the stream, where possible.
 - (dd) Identify on the ground, all trees in the Special Tailhold Area shown on Exhibit A that would be impacted by skyline roads or guylines, and obtain approval by the Authorized Officer prior to cutting the adjacent harvest area.
- (16) In the Partial Harvest Areas shown on Exhibit A, where slopes are less than 35%, yarding may be done by equipment operated entirely on designated skid trails during periods of low soil moisture. Trees shall be felled to the lead of the skid trails where possible. Before felling and yarding any timber in the area to be logged by ground-based equipment, the Purchaser shall locate and construct designated skid trails as follows:
 - (aa) Mark the location of designated skid trails on the ground with fluorescent pink flagging in consultation with the Authorized Officer.

- (bb) Space designated skid trails at a minimum of 150 feet apart unless otherwise agreed to in writing by the Authorized Officer.
- (cc) Use existing skid trails where possible.
- (dd) Obtain written approval from the Authorized Officer of the location of all designated skid trails.
- (ee) Limit the width of each skid trail to a maximum of 12 feet.
- (ff) Limit excavation on designated skid trails to a maximum cut of 1 foot and maximum length of 1,000 feet at any one location with prior approval of the Authorized Officer.
- (gg) Obtain written approval of completed construction from the Authorized Officer prior to commencing logging operations.
- (hh) Within 210 feet of streams, locate skid trails at least 75 feet from the posted boundary.
- (17) Before cutting and removing any trees necessary to facilitate logging in the Partial Harvest Areas shown on Exhibit A, the Purchaser shall identify the location of the skid trails in accordance with Section 42(a)(16), cable yarding roads in accordance with Section 42(a)(15), and tailhold, tieback, guyline, lift, intermediate support, and danger trees on the ground in a manner approved by the Authorized Officer at the pre-work conference and documented in the logging plan. Said Purchaser identification of trees to be cut and removed does not constitute authority to proceed with cutting and removal. In addition, before proceeding the following conditions must be met:
 - (aa) All skid trails and/or cable yarding roads upon which timber is identified by the Purchaser to be cut and removed in accordance with this special provision must be necessary for the safe and expeditious removal of timber sold under this contract and shall be limited to the minimum width necessary for yarding of logs with a minimum of damage to reserve trees; however, unless otherwise approved in writing by the Authorized Officer, the width of each skid trail and/or cable yarding road shall be limited to 12 feet.
 - (bb) With the exception of the Special Tailhold Area shown on Exhibit A, the Purchaser may immediately cut and remove additional timber to clear skid trails and cable yarding roads; provide tailhold, tieback, guyline, lift and intermediate support trees; and clear danger trees when the trees have been marked with blue paint above and below stump height by the Authorized Officer and thereby approved for cutting and removal by the Authorized Officer. The volume of the timber to be sold will be determined by the Authorized Officer in accordance with Bureau of Land Management prescribed procedures. No timber may be cut or removed under terms of this provision unless sufficient installment payments have been made in accordance with Section 3(b) of the contract or sufficient bonding has been provided in accordance with Section 3(f) of the contract.
 - (cc) The Purchaser agrees that sale of this additional timber shall be accomplished by a unilateral modification of the contract executed by the Contracting Officer and that such timber shall be sold at the unit prices shown in Exhibit B of this contract unless the value of the timber must be reappraised subject to the terms for contract extension set forth in Section 9 of the contract.
 - (dd) This authorization for the Purchaser to cut and remove additional timber prior to the execution of a modification may be withdrawn by the Contracting Officer if the Authorized Officer determines that the Purchaser has cut and removed any tree not previously marked and approved for cutting by the Authorized Officer, which under Section 10 of the contract constitutes a violation of the contract and under Section 13 of the contract may constitute a trespass rendering the Purchaser liable for damages under applicable law.
 - (ee) If authorization is withdrawn, the Contracting Officer shall issue a written notice to the Purchaser that the sale of additional timber under this special provision is no longer approved.

In this case, the Purchaser shall inform the Authorized Officer at least one (1) working day prior to the need for cutting and removing any additional timber, and execute a bilateral modification prior to cutting for such additional approved timber at the unit prices shown in Exhibit B of the contract or in accordance with Section 8 or Section 9 of the contract as determined by the Authorized Officer in accordance with this provision. The Contracting Officer may issue a written order to the Purchaser to suspend, delay, or interrupt any or all contract work for the period of time deemed necessary and appropriate for the Government to safely measure and mark additional timber.

- (18) In accordance with the requirements of Section 8 of the contract it has been determined that it is in the best interest of the Government and within the provisions of 43 CFR 5402.0-6 to sell additional timber located in the Partial Harvest Areas, which is obstructing needed cable yarding roads; hazardous to workers; needed for guyline, tailhold, and/or tieback trees; or severely damaged from the normal conduct of felling or yarding operations to meet all applicable State safety laws, codes or regulations. This timber must be cut or removed so that the Purchaser can continue active falling and yarding operations. The Purchaser is, therefore, authorized to cut and remove such additional timber in accordance with the provisions of Section 8 of the contract: provided, however, that:
 - (aa) Trees reserved for the tree improvement program, trees reserved under Section 41 of the contract for wildlife habitat objectives, and trees in the Special Tailhold Area as shown on Exhibit A are not included in the authorization.
 - (bb) The Purchaser shall identify each tree sold and cut in accordance with the provision by marking the cut surface of the stump immediately after falling with a large "X". The "X" shall be cut with a chain saw. The stump shall be marked with plastic flagging so that the stump can be visually located from a distance of not less than 100 feet.
 - (cc) The volume and price for such timber shall be determined by the Authorized Officer in accordance with Bureau of Land Management prescribed procedures and paid for by the Purchaser in accordance with Section 3(b) or 3(f) of the contract as required by Section 8 of the contract.
 - (dd) No timber may be cut or removed under the terms of this provision if all contract payments required by Section 3(b) or 3(f) of the contract have been made.
 - (ee) The permission to fell and yard additional timber contained in this provision may be withdrawn by the Contracting Officer if the Authorized Officer determines that the Purchaser:
 - (1) Failed to properly mark any stump with the "X" cut.
 - (2) Failed to identify the location of any stump.
 - (3) Cut any tree that was reserved for wildlife habitat, including those trees in the Special Tailhold Area shown on Exhibit A.
 - (4) Cut any tree in or adjacent to cable yarding corridors that was not necessary to facilitate cable yarding.
 - (5) Cut any reserve tree in or adjacent to tractor skid roads that was not necessary to facilitate ground based yarding.
 - (6) Failed to properly segregate any pulled over tree that was yarded to the landing.
 - (7) Cut any reserve tree that was not severely (as defined during the prework conference and documented in the approved logging plan) damaged from felling and yarding operations.
 - (8) Cut more than the minimum number of trees necessary to properly serve as guyline anchor stumps.
 - (9) Cut or topped more than the minimum number of trees necessary to properly serve as tailhold trees.
 - (10) Cut more than the minimum number of trees necessary to properly serve as tie-backs for topped tailhold trees.

(11) Failed to maintain accurate and current (no more than 24 hours old) documentation of cut and removed timber.

If the permission to cut and remove additional timber provision is withdrawn, the Authorized Officer shall deliver to the Purchaser a written notice that additional sale of timber under this special provision is no longer approved.

If the permission to cut and remove additional timber provision is withdrawn, the Purchaser shall inform the Authorized Officer at least two (2) working days prior to the need for cutting and yarding any guyline tree, tailhold tree, tie-back tree, danger tree, corridor tree, pulled over tree, and severely damaged tree. All sales of additional timber shall comply with Section 8 of the contract.

The Contracting Officer may order the Purchaser, in writing, to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Contracting Officer determines appropriate for the Government to safely measure and mark additional timber.

All cable yarding and/or ground based equipment skid roads upon which timber may be cut and removed in accordance with this special provision must be needed for the removal of timber sold under this contract and shall be limited to the narrowest width necessary for the yarding of logs with minimum damage to reserved trees.

The Purchaser shall be liable for damages in accordance with Section 13 of the contract for any reserved timber cut or removed in violation of the terms of this special provision.

(19) Purchaser's operations shall facilitate BLM's safe and practical inspection of Purchaser's operations and BLM's conduct of other official duties on Contract Area. Purchaser has all responsibility for compliance with safety requirements for Purchaser's employees, contractors and subcontractors.

In the event that the Authorized Officer identifies a conflict between the requirements of this contract or agreed upon methods of proceeding hereunder and State or Federal safety requirements, the contract may be modified. If the cost of such contract modification is of a substantial nature (\$2,000.00 or more), the Purchaser may request, in writing, an adjustment in the total contract purchase price specified in Section 2 of the timber sale contract, as amended, to compensate for the changed conditions.

Unless otherwise specified in writing, when operations are in progress adjacent to or on roads and/or trails in the harvest unit area, Purchaser shall furnish, install, and maintain all temporary traffic controls that provide the road or trail user with adequate warning of and protection from hazardous or potentially hazardous conditions associated with its operations. Purchaser shall prepare a Traffic Control Plan, which the Purchaser has determined is compliant with state and local OSHA and Transportation standards no later than the pre-work meeting and prior to commencing operations. Traffic control devices shall be appropriate to current operating and/or weather conditions and shall be covered or removed when not needed. Flagmen and devices shall be as specified in state OSHA and Transportation standards for logging roads or the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) published by the U.S. Department of Transportation - Federal Highway Administration. Included in the Traffic Control Plan, Purchaser shall note traffic control device locations on a Purchaser produced copy of the contract Exhibit "A" Map.

(b) Road Construction, Improvement, Renovation, Use, and Maintenance

- (1) The Purchaser shall construct Spurs 1, 2, 3, and 4 and Road Nos. 16-6-30.1, 16-7-24.1, and 16-7-25.5, and renovate Spur 4 and Road Nos. 16-6-30, 16-6-31.1, 16-7-24, and 16-7-25, and improve Spur 3 and Road Nos. 16-7-25.2 and 16-7-25.5 in strict accordance with the plans and specifications shown on Exhibit C, which is attached hereto and made a part hereof. Exhibit C contains 32 sheets.
- (2) Prior to removal of any timber, except right-of-way timber, the required construction, renovation and/or improvement of the haul route for that timber shall be completed as specified in Exhibit C.
- (3) The Purchaser shall rock Spurs 1, 2, and 3, and Road Nos. 16-7-24.1, 16-7-25 east of the junction with Spur 3, 16-7-25.2, and 16-7-25.5 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.

- (4) The Purchaser shall have the option to rock Road No. 16-7-25 west of the junction with Spur 3 for wet weather haul, at the Purchaser's expense. Rocking shall be in accordance with Exhibit C.
- (5) BLM Maintenance: The Purchaser is authorized to use the roads listed below and shown on Exhibit D which is under the jurisdiction of the Bureau of Land Management for the removal of Government timber sold under the terms of this contract and/or the hauling of rock as required in Exhibit C, provided that the Purchaser pay the required maintenance and/or rockwear obligations described in Section 42(b)(8) and Section 42(b)(9). The Purchaser shall pay current Bureau of Land Management maintenance and rockwear fees for the sale of additional timber under modification to the contract.

Road No.	Length Miles	Road	Road
and Segment	Used	Ownership	Surface Type
16-6-31	3.00	BLM	Rock
16-7-12	0.35	BLM	Rock

(6) Purchaser Maintenance: The Purchaser is authorized to use the roads listed below and shown on Exhibit D which are under the jurisdiction of the Bureau of Land Management (BLM), Transition Management, Inc (TMI), and/or Weyerhaeuser Company (WeyCo) for the removal of Government timber sold under the terms of this contract and/or the hauling of rock as required in Exhibit C, provided that the Purchaser comply with the conditions set forth in Section 42(b)(7), 42(b)(10) and 42(b)(11) and, pay the required rockwear obligations described in Section 42(b)(9). The Purchaser shall pay current Bureau of Land Management rockwear fees for the sale of additional timber under modification to the contract.

Road No	Length Miles	Road	Road				
and segment	Used	Ownership	Surface Type				
Spur 1	0.07	BLM	Rock				
Spur 2	0.03	BLM	Rock				
Spur 3	0.43	BLM	Rock				
Spur 4	0.24	BLM	Native				
16-6-30	0.14	BLM	Native				
16-6-30.1	0.09	BLM	Native				
16-6-31.1	2.98	TMI	Rock				
16-7-24	0.38	WeyCo	Rock				
16-7-24.1	0.21	BLM	Rock				
16-7-25	1.24	BLM	Rock				
16-7-25.2	0.07	BLM	Rock				
16-7-25.5	0.42	BLM	Rock				

- (7) Except for the road maintenance in accordance with Section 42(b)(5), the Purchaser shall perform any required road repair and maintenance work on roads used by him, under the terms of Exhibit D, "Road Maintenance Specifications", of this contract, which is attached hereto and made a part hereof.
- (8) The Purchaser shall pay the Government a road maintenance obligation in the amount of Two Thousand Eight Hundred Five and 14/100 dollars (\$2,805.14) for the transportation of timber included in the contract price over the roads listed in Section 42(b)(5).

The above road maintenance amount is for use of 3.35 miles of road or less. Unless the total maintenance amount is paid prior to commencement of operations on the contract area, payments shall be made in installments of not less than One Thousand and 00/100 dollars (\$1,000.00); payable in the same manner as and together with payments required in Section 3 of this contract.

- (9) The Purchaser shall pay to the Government a road maintenance obligation for rockwear in the amount of Two Thousand Five Hundred Eight and 00/100 dollars (\$2,508.00) for the transportation of timber included in the contract price over the roads listed in Section 42(b)(5) and Section 42(b)(6).
 - The rockwear fee shown above shall be paid prior to removal of any timber from the contract area; provided however, that if the total of such amount exceeds One Thousand and 00/100 dollars (\$1,000.00) the Purchaser may elect to make the payments in installments in the same manner as and together with payments required in Section 3 of this contract.
- (10) In the use and renovation of Road No. 16-6-30 and 16-6-31.1 and the construction of Road No. 16-6-30.1, the Purchaser shall comply with the conditions of Right-of-Way and Road Use Agreement No. E-952 between the United States of America and Transition Management, Inc. Prior to the use of said roads, the Purchaser shall furnish the Authorized Officer a copy of the executed License Agreement. Default by the Purchaser of said Right-of-Way and Road Use Agreement, or any License Agreement executed pursuant thereto, for failure to pay appropriate road use fees shall be considered a violation of this contract. The amount of unpaid fees shall be considered as the amount of damage suffered by the Government as a result of the violation of this provision. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway, Suite E, Springfield, Oregon. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) Obtain a license agreement from Transition Management, Inc. The license agreement and insurance certificate shall be delivered to Transition Management, Inc at least 15 days prior to use of company roads.
 - (bb) Furnish a performance bond in the amount of Ten Thousand and 00/100 dollars (\$10,000).
 - (cc) Maintain comprehensive liability insurance covering all operations, including vehicles, in amounts not less than One Million and 00/100 dollars (\$1,000,000.00) bodily injury for injury to any one person, One Million and 00/100 dollars (\$1,000,000.00) for any one occurrence and One Million and 00/100 dollars (\$1,000,000.00) property damage for any one occurrence.
 - (dd) Pay a lump sum road use fee of Eleven Thousand Nine Hundred Eighty and 65/100 dollars (\$11,980.65) prior to hauling.
 - (ee) Pay rockwear fees monthly, for volume hauled the previous month, at the rate per M bd. Ft. equal to the appropriate BLM fee current at the time of hauling. Such payment to be accompanied by a report of volume hauled as a proration of the volume set forth in Exhibit B of this contract. All road rockwear fees due as a result of modification shall be due at the time of modification. The initial rockwear fee is estimated to be One Thousand One Hundred Sixty and 86/100 dollars (\$1,160.86).
 - (ff) The Purchaser shall maintain Road No. 16-7-31.1 in accordance with Exhibit D.
- (11) In the use and renovation of Road No. 16-7-24, and the construction of Road No. 16-7-24.1, the Purchaser shall comply with the conditions of Right-of-Way and Road Use Agreement No. E-340 between the United States of America and Weyerhaeuser Company. Prior to the use of said roads, the Purchaser shall furnish the Authorized Officer a copy of the executed License Agreement. Said agreement is available for inspection at the Bureau of Land Management, Eugene District Office, 3106 Pierce Parkway, Suite E, Springfield, Oregon. Such conditions include but are not limited to the following actions by the Purchaser:
 - (aa) Obtain a license agreement from Weyerhaeuser Company. The license agreement and insurance certificate shall be delivered to Weyerhaeuser Company at least 15 days prior to use of company roads.
 - (bb) Furnish a performance bond in the amount of Ten Thousand and 00/100 dollars (\$10,000.00).

- (cc) Maintain comprehensive liability insurance covering all operations, including vehicles, in amounts not less than One Million and 00/100 dollars (\$1,000,000.00) bodily injury for injury to any one person, One Million and 00/100 dollars (\$1,000,000.00) for any one occurrence and One Million and 00/100 dollars (\$1,000,000.00) property damage for any one occurrence.
- (dd) The Purchaser shall maintain Road No. 16-7-24 in accordance with Exhibit D.
- (12) The Purchaser also agrees that if he elects to use any private road, other than those provided for in this contract, which is the subject of a right-of-way agreement with the Government, for the removal of Government timber sold under the terms of this contract, he shall request and agree to the modification of this contract to provide for such use.

(c) Environmental Protection

- (1) Upon each season's shutdown, and prior to the onset of wet weather, the Purchaser shall block skid trails and natural surfaced roads as directed by the Authorized Officer, and shall place them in an erosion-resistant condition by constructing drainage dips, waterbars, and/or lead-off ditches. The waterbars and drainage dips shall be constructed in accordance with the specifications shown on Exhibit H, which is attached hereto and made a part hereof. Exhibit H contains 2 sheets. Blocking shall be completed as directed by the Authorized Officer.
- (2) In addition to the requirements set forth in Section 26 of this contract, the Purchaser shall, upon completion of hauling, complete the following decommissioning measures according to the road schedule below. All decommissioning shall be completed during the dry season and as directed by the Authorized Officer.
 - (aa) Decompact skid trails and natural surfaced roads and landings with decompaction equipment, such as a track-mounted excavator.
 - (bb) Construct drainage dips, waterbars and/or lead-off ditches, and remove culverts and cross drains as directed by the Authorized Officer. Waterbars and drainage dips shall be constructed in accordance with the specifications shown on Exhibit H.
 - (cc) Place logging slash greater than 6 inches in diameter, where available, on surfaces in a discontinuous pattern, as directed by the Authorized Officer.
 - (dd) (X)Purchaser shall block roads with root wads, logs and slash as directed by the Authorized Officer.

(EB)Purchaser shall block roads with earthen barricades constructed in accordance with specifications shown on Exhibit J, which is attached hereto and made a part hereof.

			If not roc	ked		If rocked				
		(aa)	(bb)	(cc)	(dd)	(bb)	(cc)	(dd)		
	Road			Logging			Logging			
Road Number	Rocking	Decompact	Drainage	Slash	Block	Drainage	Slash	Block		
Skid Trails	N/A	Х	Х	Χ	Х					
Spur 1	Required					X	X	Χ		
Spur 2	Required	X	X	X	Х	X				
Spur 3	Required	X	X	Χ	X	X	X	EB		
Spur 4	N/A		Х							
16-6-30	N/A		X		X**					
16-6-30.1	N/A	X ⁺	Х		X**					
16-7-24.1	Required	X	X	Χ	X***	X		X***		
16-7-25.2	Required	X	Χ	Χ		Χ				
16-7-25.5	Required	X	Х	Χ*	EB	Χ	Χ*	EB		

⁺ Decompact Road No. 16-6-30.1 from the section line north, on BLM land only.

^{*} Slash required on Road No. 16-7-25.5 for 300 feet from the junction with Road No. 16-6-31.

^{**} Block Road Nos. 16-6-30 and 16-6-30.1 at the junction with Road No. 16-6-31.1.

^{***} Block Road No. 16-7-24.1 at the junction with Road No. 16-7-24.

- (3) In addition to the drainage requirements listed above, and as specified on Exhibit H, waterbars shall be placed within 25 feet upslope of all remaining cross drains on Spurs 1 and 3, and Road Nos. 16-7-24.1 and 16-7-25.5. Waterbars shall be keyed into existing ditches and ditch dams shall be constructed to capture flow.
- (4) Cable yarding corridors shall be waterbarred immediately after use, if necessary to prevent erosion, as determined by the Authorized Officer.
- (5) In order to prevent the spread of noxious weeds, the Purchaser shall be required to clean logging, road, decommissioning, and slash disposal equipment prior to entry onto BLM lands as directed by the Authorized Officer.
- (6) The Purchaser shall immediately discontinue specified construction or timber harvesting operations upon written notice from the Contracting Officer that:
 - (aa) Threatened or endangered plants or animals protected under the Endangered Species Act of 1973, as amended, may be affected by the operation, and a determination is made that consultation or reinitiation of consultation is required concerning the species prior to continuing operation, or;
 - (bb) When, in order to comply with the Endangered Species Act or to protect occupied marbled murrelet sites in accordance with the Standards and Guidelines of the Eugene District Record of Decision (ROD) and Resource Management Plan (RMP), the Contracting Officer determines it may be necessary to modify or terminate the contract, or;
 - (cc) Federal proposed, federal candidate, Bureau sensitive or State listed species protected under BLM Manual 6840 Special Status Species Management have been identified, and a determination is made that continued operations would affect the species or its habitat, or;
 - (dd) Other active raptor nests have been discovered, and a determination is made that continued operations under this contract would adversely affect the present use of the discovered nesting area by the raptor, or;
 - (ee) When, in order to comply with a court order which enjoins operations on the sale or otherwise requires the Bureau of Land Management to suspend operations, or;
 - (ff) When, in order to comply with a court order, the Contracting Officer determines it may be necessary to modify or terminate the contract, or;
 - (gg) Species have been discovered which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, and the Contracting Officer determines that continued operations would affect the species or its habitat, or:
 - (hh) When, in order to protect species which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, the Contracting Officer determines it may be necessary to modify or terminate the contract.

Those operations necessary for a safe removal of personnel and equipment from the contract area and those directed by the Contracting Officer which are required in order to leave the contract area in an acceptable condition will be permitted. Discontinued operations may be resumed upon receipt of written instructions and authorization by the Contracting Officer.

During any period of suspension, the Purchaser may withdraw performance and payment bond coverage aside from that deemed necessary by the Authorized Officer to secure cut and/or removed timber for which the Bureau of Land Management has not received payment, and/or unfulfilled contract requirements associated with harvest operations that have already occurred and associated post-harvest requirements.

In the event of a suspension period or a combination of suspension periods that exceed a total of 30 days, the First Installment held on deposit may be temporarily reduced upon the written request of the Purchaser.

For the period of suspension extending beyond 30 days, the First Installment on deposit may be reduced to five (5) percent of the First Installment amount listed in Section 3(b) of the contract. Any First Installment amount temporarily reduced may be refunded or transferred to another BLM contract at the request of the Purchaser. However, if the Purchaser has outstanding debt owing the United States, the Contracting Officer must first apply the amount of First Installment that could be refunded to the debt owed in accordance with the Debt Collection Improvement Act, as amended (31 USC 3710, et seq.). Upon Purchaser's receipt of a bill for collection and written notice from the Contracting Officer lifting the suspension, the Purchaser shall restore the First Installment to the full amount shown in Section 3(b) of the contract within 15 days after the bill for collection is issued, subject to Section 3(j) of the contract. The Purchaser shall not resume contract operations until the First Installment amount is fully restored.

In the event of a suspension period or a combination of suspension periods that exceed a total of 30 days, the unamortized Out-of-Pocket Expenses for road or other construction required pursuant to Exhibit C of the contract shall be refunded or transferred to another BLM contract at the request of the Purchaser. Upon written notice from the Contracting Officer lifting the suspension, the Purchaser shall reimburse the Government the amounts refunded or transferred. The Purchaser may choose to pay this reimbursement at once or in installments payable at the same time as payments are due for the timber under the contract and in amounts approximately equal to the expenses associated with the timber for which payment is due.

In the event that operating time is lost as a result of the incorporation of additional contract requirements, or delays due to Endangered Species Act consultation with the U.S. Fish and Wildlife Service or U.S. National Marine Fisheries Service, or court-ordered injunctions, the Purchaser agrees that an extension of time, without reappraisal, will constitute a full and complete remedy for any claim that delays due to the suspension hindered performance of the contract or resulted in damages of any kind to the Purchaser.

The Contracting Officer may determine that it is necessary to terminate the cutting and removal rights under the contract in order to comply with the Endangered Species Act, protect occupied marbled murrelet sites in accordance with the ROD and RMP, protect species that have been discovered which were identified for protection through survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, or comply with a court order. Following the issuance of a written notice that cutting and removal rights will be terminated, the Purchaser will be permitted to remove timber cut under the contract, if allowed by the Endangered Species Act, marbled murrelet occupied site protection in accordance with the ROD and RMP, survey and manage and/or protection buffer standards and guidelines established in the ROD and RMP, or court order requirements necessitating the modification or termination.

In the event cutting and removal rights are terminated under this subsection, the Purchaser agrees that the liability of the United States shall be limited to the actual costs incurred by the Purchaser which have not been amortized by timber removed from the contract area. This calculation of liability shall utilize actual Purchaser costs and Government estimates of timber volumes. At the Authorized Officer's request, the Purchaser agrees to provide documentation of the actual costs incurred in the performance of the contract. In addition, the Purchaser shall be released from the obligation to pay the contract price for any timber which is not authorized to be removed from the contract area.

The Purchaser specifically and expressly waives any right to claim damages, other than those described in the preceding paragraphs, based on an alleged breach of any duty to the Purchaser, whether express or implied, in regard to the manner in which the Government defended the litigation which resulted in the court order affecting the operation of the contract. This waiver also extends to any claims based on effects on the operation of the contract that arise from litigation against another agency. Furthermore, the Purchaser specifically acknowledges and agrees that a court ruling that the Government violated the Administrative Procedures Act cannot be interpreted, in itself, to mean that the Government had not acted reasonably in regard to its duties to the Purchaser under this contract.

(d) Fire Prevention and Slash Disposal

- (1) Fire Prevention and Control. Primarily for purposes of fire prevention and control, the Purchaser shall, prior to the operation of power driven equipment in construction or logging operations under this contract during the closed fire season or periods of fire danger, prepare a fire prevention and control plan to the satisfaction of the Authorized Officer.
- (2) Logging Residue Reduction. In addition to the requirements of Section 15 of this contract, and notwithstanding the Purchaser's satisfactory compliance with State laws and regulations regarding offsetting or abating the additional fire hazard created by this operation and the State's willingness to release the Purchaser from liability for such hazard, the Purchaser shall remain responsible to the Government for performance of the following hazard reduction measures required by this contract:
 - (aa) Prior to commencement of any operation under Section 42(d)(2)(bb) of this contract, a logging residue reduction and site preparation prework conference between the Purchaser's representative and the Authorized Officer must be held at a location designated by the Authorized Officer. All logging residue reduction and site preparation shall be done in accordance with the plans developed at the prework conference.
 - (bb) Purchaser shall construct and cover landing piles, pile and cover slash within 25 feet of the road surface, and pile burn according to prescription in accordance with Exhibit F, which is attached hereto and made a part hereof. Exhibit F contains 3 sheets.

(e) Optional Contributions

(1) The Purchaser shall perform all pile burning in accordance with Section 42(d)(2)(bb). The Purchaser shall have the option of completing this work, or in lieu thereof, making a contribution to the Bureau of Land Management in the amount of Two Thousand Two Hundred Seventy-one and 20/100 dollars (\$2,271.20). The amount of contribution shown above shall be paid prior to cutting. The Purchaser shall notify the Authorized Officer in writing of his intention to make this contribution prior to the date of execution of the contract. Upon making such contribution, the Purchaser shall be relieved of obligations set out in this subsection.

(f) Log Export and Substitution

All timber sold to the Purchaser under the terms of this contract, except exempted species, is (1) 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. For the purpose of this contract, unprocessed timber is defined as: (1) any logs except those of utility grade or below, such as sawlogs, peeler logs and pulp logs; (2) cants or squares to be subsequently remanufactured exceeding eight and three-guarters (8¾) inches in thickness; (3) split or round bolts or other roundwood not processed to standards and specifications suitable for end-product uses: or (4) western red cedar lumber which does not meet lumber of American Lumber Standards Grades of Number 3 dimension or better, or Pacific Lumber Inspection Bureau R-List Grades of Number 3 Common or better. Thus, timber manufactured into the following will be considered processed: (1) lumber and construction timber, regardless of size, manufactured to standards and specifications suitable for end-product uses; (2) chips, pulp, and pulp products; (3) green or dry veneer and plywood; (4) poles and piling cut or treated for use as such; (5) cants, squares, and lumber cut for remanufacturing of eight and three-quarters (8¾) inches in thickness or less; (6) shakes and shingles.

Substitution will be determined under the definition found in 43 CFR 5400.0-5(n).

The Purchaser is required to maintain and upon request to furnish the following information:

- (aa) Date of last export sale.
- (bb) Volume of timber contained in last export sale.
- (cc) Volume of timber exported in the past twelve (12) months from the date of last export sale.

- (dd) Volume of Federal timber purchased in the past twelve (12) months from the date of last export sale.
- (ee) Volume of timber exported in succeeding twelve (12) months from date of last export sale.
- (ff) Volume of Federal timber purchased in succeeding twelve (12) months from date of last export sale.
- (2) In the event the Purchaser elects to sell any or all of the timber sold under this contract in the form of unprocessed timber, the Purchaser shall require each party buying, exchanging, or receiving such timber to execute a Form 5460-16 (Certificate as to Nonsubstitution and the Domestic Processing of Timber). The original of such certification shall be filed with the Authorized Officer. Additionally, when the other party is an affiliate of the Purchaser, the Purchaser will be required to update information under item (2) of Form 5450-17 (Export Determination) and file the form with the Authorized Officer.

In the event an affiliate of the Purchaser has exported private timber within twelve (12) months prior to purchasing or otherwise acquiring Federal timber sold under this contract, the Purchaser shall, upon request, obtain from the affiliate information in a form specified by the Authorized Officer and furnish the information to the Authorized Officer.

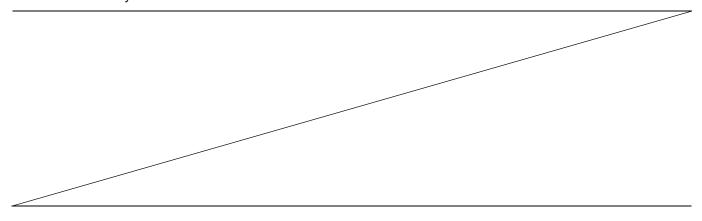
Prior to the termination of this contract, the Purchaser shall submit to the Authorized Officer Form 5460-15 (Log Scale and Disposition of Timber Removed Report) which shall be executed by the Purchaser. In addition, the Purchaser is required under the terms of this contract to retain for a three-year period from the date of termination of the contract the records of all sales or transfer of logs involving timber from the sale for inspection and use of the Bureau of Land Management.

Unless otherwise authorized in writing by the Contracting Officer, the Purchaser shall brand clearly and legibly one end of all logs with a scaling diameter (small end inside bark) of over 10 inches, prior to the removal of timber from the contract area. All loads of 11 logs or more will have a minimum of 10 logs clearly and legibly branded on one end regardless of the diameter of the logs. All logs will be branded on loads of 10 logs or less. One end of all branded logs to be processed domestically will be marked with a 3 square inch spot of highway yellow paint. The purchaser will stop trucks for accountability monitoring at mutually agreed upon location when notified by the Authorized Officer.

If multiple trailers (mule trains) are used, each bunked load shall be considered an individual load, and these guidelines will apply to each bunked load. If a flatbed stake trailer is used, each bundle will be treated as a separate load.

At the discretion of the Contracting Officer, the Purchaser may be required to brand and paint all logs. Any increased costs for log branding and painting shall be the responsibility of the Purchaser.

In the event of the Purchaser's noncompliance with this subsection of the contract, the Authorized Officer may take appropriate action as set forth in Section 10 of this contract. In addition, the Purchaser may be declared ineligible to receive future awards of Government timber for a period of one year.



UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Land Management TIMBER SALE SUMMARY

District	Eugene
Sale Date	June 23, 2016
Parcel No.	2

Sale Name Fisky Business							Planning Unit		Siusl	aw				
ATSP	Tract No.			E-16-5			Type of Sale							
Count	y & State		Lar	ne County,			Time for Cutti				36	Mos.		
Maste	r Unit			Eugen	ie		Time for Rem	oval of Pers	sonal Prope	erty	1	_Mos.		
O&C	CBWF	R P.E	D. To	wnship	Range	Section	Subdivision							
X				16 S.	6 W.	19	S1/2SE1/4							
X				16 S.	7 W.	25	NW1/4NE1	/4, W1/2, N	1/2SE1/4,	SW1/4SE	1/4			
X				16 S.	7 W.	26	Lot 21							
-														
	• • • • • • •	<u> </u>		Cutt	ing Volumes	by Species	by MPE			T. (- 1	Cuttin	α Δτος		
	visions or			Cuit	ing volumes	by Species	S DY IVIDE			Total Cutting		ng Area cres		
	g Areas	DF	WH							/olume	Partial			
PH Are		669	104							773	46			
PH Are	ea 2	1,672	259							1,931	115			
R/W A	rea 1	38								38		1.7		
R/W A	rea 2	71	2							73		3.2		
-														
10	TAL	2,450	365							2,815	161	4.9		
Falling 9		OSTS		¢ Incl	udad Mith Va	ordina	Basic Profit &		t & Risk A			8 %		
					uded With Ya 181.98	aruirig	Additional							
					48.58		Low					%		
					78.94		Mediun					%		
					4.26		High					3 %		
		· · · · · · · · · · · · · · · · · · ·			8.73			t & Risk				11 %		
					55				Tract Feat					
Other All	owances	*					Ave Log (Bd.			All 40	DBH:	12.3		
*Specify					Costs			D-fir 9		AII 94	. %			
Road Dec	commissio	oning		\$	1.48		Salvage D	-fir	0 %	All 0	<u></u> %			
Slash Dis				· · · ·	3.14		Ave Volume p	oer Acre	1	7	MBF	:		
Flagger					0.35		Ave Yarding S	Slope	5	0	%			
							Ave Yarding [4(00	Ft.			
							Ave Age		5	0	Yea	rs		
							Volume Highl	ead			%			
							Volume Skylir	ne		8	<u></u> %			
							Volume Cat		2	2	%			
-							Volume Aeria				%			
							Road Constru			. ,				
							Class	SN-14	No. S		57.14 (Co			
-							Class	SN-14	No.		56.12 (Re			
				-			Class	SN-14	No.		19.00 (Im _l	0)		
									Cruise		_			
							Cruised by A		immerlee,	K. Cranm	er, B. Dot	son		
Total Oth	er Allowa	nces		_ \$	4.97		Date August		.,	DI : = /:				
Total O	446 1100	ation O		Φ.	007.40		Type of Cruis			Plot, R/V	v-3P			
		ation Cent	er	\$	327.46		Volume (MBI		•	Cal		0		
Utilization	•	•			NA NA		Green	2,81		Salvage		0		
		on Center			NA mana / Carin	afiald	D-fir Sawlog			Peeler		0		
Utilization	•	• ,		Eug	gene / Spring	giieia	Export Volum	e		Ø				
		on Center			40 40		Purchaser Address							
vveignied	wines to	Utilization	Center		40		Auuless							
							Contract No.	OREO5.TO	16-540					
							Contract NO.	OIVE00-19	10-040					

OR-54	20-1a	
(June	1986)	

UNITED STATES

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

District ATSP Tract No. Eugene

E-16-540

STUMPAGE COMPUTATION

ADP No. Sale Name

Fisky Business

			MBF				
Species	Realization Value	Mfg. Costs (-)	Pond Value	Logging Costs (-)	Profit & Risk (-)	Marg. * Logs (√)	Stumpage
Douglas-fir			\$596.07	\$327.46	\$65.57		\$203.04
Western hemlock			\$439.85	\$327.46	\$48.38		\$ 64.01
Wt. Average			\$575.76				\$184.96
*Marginal Log Volume N/A MBI			\$/M	IBF	Marg.	Log Value	
Marginal Log Value \$		= \$		Mai	Marginal Log Value/MBF		
(D-fir Net Volume)		MBF					

TEA	RVA	Χ	Market Value

(Check one)

Number Trees				Appraised Price		Bid Price	
Un-Merch	Merch	Species	Volume	\$/M	Value	\$/M	Value
	16,729	Douglas-fir	2,450	\$203.00	\$497,350.00		
	2,449	W. hemlock	365	\$ 64.00	\$ 23,360.00		
	19,178	TOTALS	2,815		\$520,710.00		

LOG GRADES (By Percent)

				2 Saw	3 Saw	4 Saw
Species	Code #1	#2	#3	#4	#5	#6
Douglas-fir				28	61	11
Western hemlock				27	63	10
						_

Appraisal Pavioued By: Cypthia I Phillips Date: May 2016	Appraised By:	d By: Albert Rule		December 2015		
Appraisal Neviewed By. Cynthia E. Friinips Date. May 2010	Appraisal Reviewed By:	Cynthia L. Phillips	Date:	May 2016		