NOTICE OF TIMBER SALE

Recovery Timber Sale

NAME/NO.: Quartz Run AT-341-2019-W00589-01

AUCTION DATE/TIME: March 19, 2019, starting at 2:00 PM

AUCTION LOCATION: Astoria

92219 HWY 202 ASTORIA, OR 97103

(503) 325-5451 FAX: (503) 325-2756

DISTRICT/ Astoria

OFFICE (MAILING 92219 HWY 202 ADDRESS FOR BIDS): ASTORIA, OR 97103

(503) 325-5451 FAX: (503) 325-2756

HARVEST TYPE: Area 1: 41 acres of modified clear cut of 67 year-old Douglas-fir (DF),

western hemlock (WH), true fir (TF), and red alder (RA) totaling

approximately 49.0 MBF/acre.

Area 2: 86 acres of modified clear cut of 72 year-old DF, WH, TF, and RA

totaling approximately 47.3 MBF/acre.

Area 3: 70 acres of modified clear cut of 67 to 72 year-old DF, WH, TF, and

RA totaling approximately 47.3 MBF/acre.

Area 4 R/W: There is less than one acre of right-of-way similar to the

timber description of Area 1.

LOCATION: Portions of Section(s) 14, 21, 22, 23 of T4N R7W W.M., Clatsop Co.,

Oregon

DIRECTIONS TO

TIMBER SALE AREA:

From Highway 26, turn South on Quartz Creek Road at approximately Milepost 27. Follow Quartz Creek for 1.5 miles to Area 1. Continue on Quartz Creek, taking a left after the 3 mile to stay on Quartz Creek, and you will enter Area 2 at about the 4.5 mile mark. A right turn after the 5 mile mark will access interior spurs for both Areas 2 and 3. Remain on Quartz Creek until the gate at the property line, located at approximately 5.8 miles, to access the southern portion of Area 3.

APPRAISED VOLUMES AND QUALITY:

Conifer/Hwd	Species Group	Species	Product	AVG DBH	Grade	Volume	UOM	Diam. From	Diam. To	Length From	Length To
Conifers	Douglas Fir	Douglas Fir	Sawlog	22"	2 M	4031	MBF				
Conifers	Douglas Fir	Douglas Fir	Sawlog		3 M	833	MBF				
Conifers	Douglas Fir	Douglas Fir	Sawlog		4 M	187	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog	17"	2 M	2471	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog		3 M	978	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog		4 M	173	MBF				
Conifers	True Firs	Noble Fir	Sawlog	31"	2 M	612	MBF				
Conifers	True Firs	Noble Fir	Sawlog		3 M	57	MBF				
Conifers	True Firs	Noble Fir	Sawlog		4 M	2	MBF				
Hardwood	Red Alder	Red Alder	Sawlog	11"		45	MBF	6'	' 7"		
Sale Total:						9,389	MBF				

MINIMUM BID:

	Species Category	Species Group	Species	Product	Grade	Volume	Diameter To	 Length To	Price	UOM
Bid	Conifers	Douglas Fir	Douglas Fir			5051			\$360.89	MBF

Bid	Conifers	Hemlock	Western Hemlock		3622			\$253.84	MBF
No-Bid	Conifers			Pulp	0			\$3.00	TON
No-Bid	Conifers	Cedar	Western Red Cedar		0			\$1,060.89	MBF
No-Bid	Conifers	Conifers (Other Conifers)			0			\$253.84	MBF
No-Bid	Conifers	True Firs			671			\$253.84	MBF
No-Bid	Hardwood			Pulp	0			\$3.00	TON
No-Bid	Hardwood	Hardwoods (Other Hardwoods)			0			\$403.33	MBF
No-Bid	Hardwood	Red Alder	Red Alder		45			\$403.33	MBF

All Utility logs are set at price above, which means material will be charged at the highest rate for that species.

In order to compensate PURCHASER for Project Work, ODF will credit PURCHASER's timber account in the amount of \$210,163.00 after the project work is completed and accepted, as described in Section 2630, "Credit for Project Work."

The Timber Sale Areas contain negligible volumes of other logs to be paid for at the prices in Section 1740.

PERFORMANCE SECURITY:

20% of bid value (unknown) or the total value of the project work \$210,163.00 whichever is greater, not to exceed \$500,000. Actual bond amount will be rounded up to an even

Sealed Bid

\$1,000 unit.

EXPIRATION DATE: 8/31/2021

BID DEPOSIT: \$272,000.00

SALE TYPE:

BID METHOD:

CSL: 0.00%

Recovery / BOF: 100.00%

10% of the net appraised value, not to exceed \$500,000. Bond amount will be rounded

down to an even \$100 unit.

S2,000,000 Commercial General Liability; \$2,000,000 Automobile Liability;

\$2,000,000 Logger's Broad Form.

HARVEST METHOD: Area 1: 61% ground-based logging and 39% cable logging

Area 2: 67% ground-based logging and 33% cable logging

Area 3: 100% ground-based logging Area 4 (R/W): 100% ground-based logging

PROJECTS: 1 - Sale Access Road Construction and Landing Construction

2 - Sale Access Road Improvement

FEES: N/A

ENDANGERED SPECIES ACT COMPLIANCE

STATEMENT:

The Oregon Department of Forestry (ODF) is engaged in an active threatened and endangered (T&E) species survey program. Surveys, determinations, and management measures are developed and implemented in good faith compliance with federal and state

Endangered Species Act (ESA) requirements. Restrictions on operations due to T&E species considerations are included in the prospectus. Purchasers are required to comply with all federal and state laws, including the Endangered Species Act. Purchaser should take steps to be certain that no violations occur. Prospective purchasers of timber sales are reminded that ODF surveying efforts may take place any time during the term of a timber sale contract. In some cases, ODF may require that initiation of operations be delayed to allow for completion of spot check surveys, as recommended by the USFWS survey protocol and required by ODF policy. As part of the survey program, ODF surveys its lands on a continuing basis for land management, species protection, research, and other reasons. During the contract term, T&E survey work and/or the discovery of a threatened or endangered species within or in the vicinity of a timber sale may affect operations contemplated under the contract. Also, legal challenges and other litigation regarding ODF threatened and endangered species related processes may occur and may affect operations contemplated under the contract. In the event a threatened or endangered species is found within or near this sale, or efforts are required to respond to legal issues. ODF may take steps necessary to protect the interests of the State, including contract alteration, suspension, or termination.

Prospective purchasers are encouraged to contact the Astoria ODF District at (503) 325-5451 for further information or questions relative to threatened or endangered species surveys, future planned survey information, or other threatened or endangered species information.

SPECIAL REMARKS: NO PERSONAL OR COMPANY CHECKS ACCEPTED FOR THE BID DEPOSIT.
SEASONAL RESTRICTIONS APPLY - SECTION 2455.

This sale has a midpoint payment of 40% due on 10/31/2020.

This sale has a completion date of 8/31/2021.

Projects 1 and 2 must be completed by 10/31/2019.

Pulp removal is required if yarded to the landing in all sale areas. (Section 2045)

The information shown on the Exhibit A map(s) are approximate locations. Exact locations of features represented by map symbols shall be determined on site and shall depend upon the conditions that exist on site. Activities shall be conducted based upon features determined on site rather than features shown on maps.

See inside front cover of Timber Sale Schedule handbook for disclaimer regarding all government regulatory actions.

Form 341-210.1(C) Rev.05/06

TIMBER SALE NAME: Quartz Run

TIMBER SALE NO.: AT-341-2019-W00589-01

OPENING DATE: 03/19/2019

FORM OF PROPOSAL

The undersigned agrees to accept and perform all of the above terms and conditions as stated in the form of contract for the above-cited timber sale, and bids, and will pay:

BID SP	ECIES											
Dou	uglas Fir, sav	vmill grade or	better,									
 We	stern Hemlo	ck, sawmill gr	ade or bette					DOLLA	RS\$		_ per	MBF
								DOLLA	RS\$		_ per	MBF
NO - B	ID SPECIES	:										
No-Bid	Conifers			Pulp		0				\$3.0	00	TON
No-Bid	Conifers	Cedar	Western Red Cedar			0				\$1,060.8	39	MBF
No-Bid	Conifers	Conifers (Other Conifers)				0				\$253.8	34	MBF
No-Bid	Conifers	True Firs				671				\$253.8	34	MBF
No-Bid	Hardwood			Pulp		0				\$3.0	00	TON
No-Bid	Hardwood	Hardwoods (Other Hardwoods)				0				\$403.3	3	MBF
No-Bid	Hardwood	Red Alder	Red Alder			45				\$403.3	3	MBF
The unwithin timber The unthe thir	amount of \$2 dersigned a thirty (30) da sale paymer dersigned un ty-day period	ys of the date nt. nderstands th d, the bid dep	ayable to the ute and dele of the written at the bid is osit shall be	e Oregon iver the co en notice s irrevocal ecome the	Department on tract, in of intent to ble and fue property	nitial payme to award; a urther agree of the Ore	nt, require nd that an s that if th gon Depar	y cash bid o ey fail to qu tment of Fo	deposit ma lalify unde prestry. If	ance, and performan by be applied to the r the terms of the co the undersigned fa n this timber sale.	first r	equired et within
		BIBBEIT		Name of I	ndividual	or Compan	v and Aut	horized Off	icial)			
		EMPLOYE IDENTIFIC NUMBER	R CATION				,					
		ADDRESS	<u> </u>									
		PHONE	_									
		BY		(Si	ignature o	of Authorize	ed Official	& Title)				

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PURCHASER'S STATUS

Purchaser is a corporation	()	the State of
President's Name		
Secretary's Name		_
Purchaser is: () a partners () an individe		sumed (business) name () company
List names of all person	ons doing business (under the partnership or assumed name:
If assumed name is subsidiary corporation name here:	to a corporation, fill i	n data requested of corporation also and write in

629: Form 301-020

CERTIFICATION OF ELIGIBILITY TO BID ON STATE TIMBER

hereby certifies that they:

EXP	<u>ORT</u>
(a)	Will not directly or indirectly export the unprocessed State timber as defined in OAR 629-031-0020 which is the subject of this transaction.
(b)	Shall not engage in export of unprocessed timber originating from private lands in Oregon until such time as all interests in contracts for State timber held by the above have terminated, per OAR 629-031-0010(1)(d).
(c)	Will not sell, transfer, exchange, or otherwise convey the unprocessed timber as defined above which is the subject of this transaction to any other person that is not a STATE's approved location.
(d)	Are not prohibited by OAR's 629-031-0005 through 0045 from bidding for unprocessed State timber as defined above directly from the State Forester.
(e)	Understand that falsely entering into this certification is a violation of the Forest Resources Conservation Amendments Act of 1993 and OAR Chapter 629, Division 31, and is subject to any and all penalties contained therein.
(f)	Have not directly or indirectly exported unprocessed timber originating from private lands in Oregon in the last 24 months, or if bidding only on STATE hardwood timber or logs, HAVE exported unprocessed timber originating from private lands in Oregon in the last 24 months, but HAVE NOT exported unprocessed hardwood timber originating from private lands in Oregon in the last 24 months and meet the requirements of OAR 629-031-0010(2)
DEF	AULT, TERMINATION, OTHER RELATED MATTERS
(a)	Are not currently in default status under any timber sale contract sold by the State Forester.
(b)	Has not, within a 3-year period preceding this bid, had one or more Federal, State, or local timber sales terminated for cause or default.
(c)	If (b) above is Yes, has submitted an explanation, in writing, with this bid for consideration by STATE. Any such explanation shall be submitted at the time of bid on a separate piece of paper.
Sig	gned
	le
Da	ated
[NO	TE: For the purpose of this form, the definition of unprocessed timber is the same as in OAR 629-031-0005.]



Department of Forestry State Forester's Office 2600 State Street Salem, OR 97310 503-945-7200 FAX 503-945-7212 TTY 503-945-7213 / 800-437-4490 http://www.odf.state.or.us



Biological Survey Report

Project:

Quartz Run

Date:

November 28, 2018

To:

Derek Bangs

CC:

Dan Goody, District Sale File

Digitally signed by Dax

Dax Strubb Strubb Date: 2018.12.05 11:43:03 From:

Habitat Suitability

This sale contains potentially suitable habitat for northern spotted owls in all areas. This sale is located in the Marbled Murrelet Systematic Survey Zone. By ODF policy, operational marbled murrelet surveys are not required.

Survey Results

This sale was surveyed for northern spotted owls in 2017 using a protocol endorsed by the U.S. Fish and Wildlife Service^{1,2} This sale was covered by density surveys in 2018³. Northern spotted owls were observed within 1.5 miles both years, a female one time in 2017 and an unknown sex one time in 2018. These responses were determined to be from a status unknown (or "floater") owl.

Known T&E Resources

As currently planned, there are no northern spotted owl activity centers affecting this sale.

¹ Oregon Department of Forestry, November 1, 2017. 1.2, Northern Spotted Owl Policy

² USDI Fish and Wildlife Service. 2012. Protocol for surveying proposed management activities that may impact northern spotted owls. 42pp.

³ Forsman, E. D. 1995. Spotted Owl Monitoring Protocols for Demographic Studies. U.S. Department of Agriculture. Pacific Northwest Research Station. Corvallis, OR. 11 pp

Operational Considerations

Due to the presence of barred owls, felling restrictions for spotted owl spot check surveys are not required for this sale at this time.

Northern spotted owl survey results will not expire unless density surveys are discontinued. If density surveys are discontinued at any point during the contract, survey coverage will be valid until March 15, three years following the last full season of surveys.

Future Survey Plans

This sale will be covered by northern spotted owl density surveys during the life of the contract. These density surveys provide incidental survey coverage in lieu of spot checks. If density surveys are not conducted, then spot checks will be required. In addition, ODF has an active northern spotted owl survey program and surveys for other planned operations and density surveys will be conducted within 3 miles of this sale during the life of the contract.