Recovery Timber Sale

NOTICE OF TIMBER SALE

NAME/NO.: El Nino AT-341-2020-W00591-01

AUCTION DATE/TIME: July 16, 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: Approximately 60 acres of modified clearcut, removing

approximately 42 MBF/acre of 80 year old Douglas-fir, western hemlock,

red alder, Sitka spruce, and bigleaf maple.

Area 2: Approximately 103 acres of modified clearcut, removing approximately 43 MBF/acre of 76 year old Douglas-fir, western hemlock,

red alder, and Sitka spruce.

Area 3: Approximately 5 acres of right-of-way located within Areas 1 and 2, removing approximately 43 MBF/acre of timber similar to that above.

LOCATION: Portions of Section(s) 28, 33, 34 of T6N R7W W.M., Clatsop Co.

DIRECTIONS TO

TIMBER From Astoria, travel southeast on Highway 202 for approximately 25 miles. SALE AREA: Turn north onto Ebsen Road and continue for approximately 1.5 miles to

Area 1. Continue along Ebsen until the intersection with Sarajarvie Ridge Road, approximately located at the 2-mile marker. Turn left (west) onto the

spur road to reach Area 2.

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	25"	2 M	3494	MBF				
Conifers	Douglas Fir	Douglas Fir	Sawlog		3 M	421	MBF				
Conifers	Douglas Fir	Douglas Fir	Sawlog		4 M	57	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog	20"	2 M	1759	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog		3 M	503	MBF				
Conifers	Hemlock	Western Hemlock	Sawlog		4 M	67	MBF				
Conifers	Spruce	Sitka Spruce	Sawlog	15"	3 M	21	MBF				
Conifers	Spruce	Sitka Spruce	Sawlog		4 M	4	MBF				
Hardwood	Red Alder	Red Alder	Sawlog	17"		294	MBF	12'	•		
Hardwood	Red Alder	Red Alder	Sawlog			232	MBF	10'	11"		
Hardwood	Red Alder	Red Alder	Sawlog			126	MBF	8'	' 9"		
Hardwood	Red Alder	Red Alder	Sawlog			261	MBF	6'	' 7"		
Hardwood	Maple	Bigleaf Maple	Sawlog	17"		1	MBF	12'	1		
Hardwood	Maple	Bigleaf Maple	Sawlog			4	MBF	6'	' 7"		
Sale Total:	•		•		•	7,244	MBF				

MINIMUM BID:

	Species Category	Species Group	Species	Product	Grade	Volume	Diameter From	Diameter To	Length From	Length To	Price	UOM
Bid	Conifers	Douglas Fir	Douglas Fir			3972					\$400.21	MBF
Bid	Conifers	Hemlock	Western Hemlock			2329					\$317.76	MBF
No-Bid	Conifers			Pulp		0					\$3.00	TON
No-Bid	Conifers					0					\$317.76	MBF
No-Bid	Conifers	Cedar				0					\$612.29	MBF
No-Bid	Conifers	Spruce				25					\$229.19	MBF
No-Bid	Hardwood			Pulp		0					\$3.00	TON
No-Bid	Hardwood					0					\$144.15	MBF
No-Bid	Hardwood	Maple				5					\$144.15	MBF
No-Bid	Hardwood	Red Alder				913					\$386.12	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 \$203,896.00 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 \$203,896.00 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: 10/31/2021 BID METHOD:

BID DEPOSIT: \$248,200.00 SALE Recovery / BOF: 100.00%

\$248,200.00 TYPE:

CSL: 0.00%

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

down to an even \$100 unit.

INSURANCE: \$2,000,000 Commercial General Liability; \$2,000,000 Automobile Liability;

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

HARVEST METHOD: Area 1: 32% ground-based yarding and 68% cable yarding.

Area 2: 6% ground-based yarding and 94% cable yarding. Area 3 R/W: 100% ground-based yarding and 0% cable yarding.

PROJECTS: 1 - Approximately 0.35 miles of Surfaced Road Construction

2 - Approximately 2.30 miles of Road Improvement

3 - Tidewater Loop No. 2 Quarry Development, Rock Crushing, and Stockpiling from the

Tidewater Loop 2 Quarry. 4 - Stream Enhancement

1a - Approximately 0.25 miles of Unsurfaced Road Construction

FEES: None

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.

Operations in Areas 1, 2, or 3 are not to begin prior to August 6, 2019. (Section 2455)

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

Project Nos. 1, 2, and 3 shall be completed prior to October 31, 2020.

Project No. 4 shall be completed prior to October 31, 2021.

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: El Nino

TIMBER SALE NO.: AT-341-2020-W00591-01

OPENING DATE: 07/16/2019

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 bett	er,	-			-
					DOLLARS \$	pe	er MBF
	stern Hemlo mill grade o	ck, and other conit r better,	fers		DOLLARS\$	pe	er MBF
NO - B	D SPECIES	:					
No-Bid	Conifers		Pulp	0		\$3.00	TON
No-Bid	Conifers			0		\$317.76	MBF
No-Bid	Conifers	Cedar		0		\$612.29	MBF
No-Bid	Conifers	Spruce		25		\$229.19	MBF
lo-Bid	Hardwood		Pulp	0		\$3.00	TON
No-Bid	Hardwood			0		\$144.15	MBF
No-Bid	Hardwood	Maple		5		\$144.15	MBF
√o-Bid	Hardwood	Red Alder		913		\$386.12	MBF
within timber The unthe thir	thirty (30) da sale paymer dersigned u ty-day period	ys of the date of the thick of the date of the thick of t	ne written notice of in e bid is irrevocable a shall become the pro	tent to award; and that and further agrees that perty of the Oregon De	t any cash bid deposit if they fail to qualify un	surance, and performance may be applied to the first der the terms of the contra If the undersigned fails d on this timber sale.	require
		BIDDER	(Name of Indivi	dual or Company and	Authorized Official)		
		EMPLOYER IDENTIFICATION	ON	dual of Company and	Authorized Official)		
		ADDRESS					
			_				
		PHONE	-				

COMPLETE PURCHASER'S 2

PURCHASER'S STATUS

Purchaser is a corpora	Check	Incorporated in			
Fuicilasei is a corpora	()	the State of			
President's Name					
Secretary's Name					
	a partnership () an assun an individual	ned (business) name ()company			
List names	of all persons doing business und	ler the partnership or assumed name:			
If assumed name is s corporation name her		ata 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
Titl	e e
Da	ated
INO.	TF: For the number 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:

El Nino

Date:

April 23, 2019

To:

Derek Bangs

CC:

Dan Goody, District Sale File

From:

Dax Strubb Digitally signed by Dax Strubb Date: 2019.04.23 09:32:22 -07'00'

Habitat Suitability

This sale contains potentially suitable habitat for northern spotted owls and marbled murrelets in both areas.

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 have not been observed in either year of these surveys.

This sale was surveyed for marbled murrelets in 2016, 2017, and 2018 using a protocol developed by the Pacific Seabird Group. Marbled murrelets were not detected during these surveys⁴. Surveys will continue during the 2019 survey season.

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

⁴ Evans Mack, D., W. P. Ritchie, S. K. Nelson, E. Kuo-Harrison, P. Harrison, T. E. Hamer, eds. 2003. Methods for surveying marbled murrelets in forests: a revised protocol for land management and research. Unpublished report for the Pacific Seabird Group Marbled Murrelet Technical Committee. 76 pp.

Known T&E Resources

As currently planned, there are no northern spotted owl activity centers or Marbled Murrelet Management Areas (MMMA's) affecting this sale. If tailholds are needed in adjacent MMMA's, they will be subject to seasonal and other restrictions.

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.

Marbled murrelet survey results are valid until April 1, 2023.

Harvest should not occur until the completion of marbled murrelet surveys on August 5, 2019.

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. In addition, marbled murrelet surveys are planned within ½ mile of this sale.