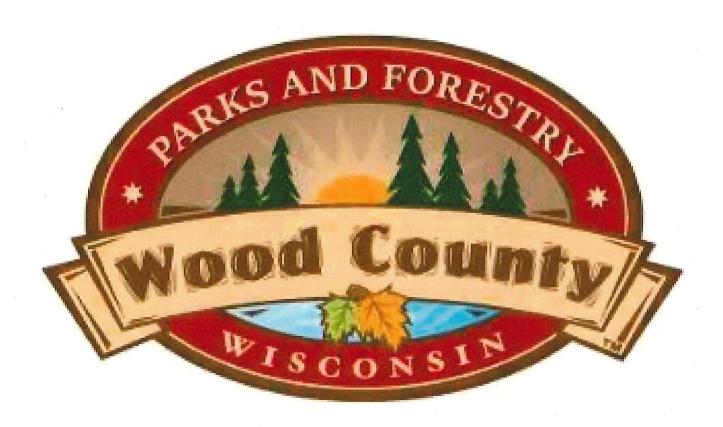
TIMBER SALE PROSPECTUS

June 19, 2018

WOOD COUNTY PARKS AND FORESTRY DEPARTMENT

Wood County River Block Building 2nd Floor, Room 202 111 W. Jackson Street Wisconsin Rapids, WI 54495



BID FORMS AND RELATED DOCUMENTS

INVITATION FOR BIDS

TIMBER FOR SALE

*PLEASE NOTE NEW LOCATION FOR THE PARKS & FORESTRY OFFICE WOOD COUNTY RIVER BLOCK, 2ND FLOOR, RM 202 111 W. JACKSON STREET, WISCONSIN RAPIDS, WI 54495

Sealed bids will be received under the procedures of § 28.11 (6)(b) of Wisconsin Statutes, until 4:00 P.M., June 18, 2018 at the Wood County River Block Building, Parks and Forestry Department Office, 2nd floor, Room 202, 111 W. Jackson Street, Wisconsin Rapids, WI 54495 or hand delivered until 8:30 A.M., June 19, 2018 at the Parks and Forestry Office. Late bids will not be accepted. Specific information on sales, maps of the cutting areas, bid forms, cutting requirements, contract specifications, forestry policies and public participation may be obtained by contacting the Wood County Parks and Forestry Department at the Wood County River Block Building at 111 W. Jackson Street, Wisconsin Rapids, or by calling (715) 421-8422. After all information and comments on the sales are considered, the bids will be opened in the Parks & Forestry Office at the Wood County River Block building, 2nd floor, Room 202 at 8:30 AM on June 19, 2018.

*PLEASE NOTE: BIDDERS MAY OPERATE ATV'S ON THE COUNTY FOREST FOR THE PURPOSE OF VIEWING TIMBER SALES.

The total acreage for sale is 128 acres with the following volumes represented (by species and product):

PULPWOOD (Tons):

Oak = 4350; Mixed Hardwood = 1110; Aspen = 340; Red Pine = 110; Jack Pine = 460;

SAW TIMBER (MBF):

Oak Saw Logs= 161;

CORDS: Dead Oak Firewood=240

Volumes listed above are based on standard utilization.

Biomass: Biomass harvest and utilization may be possible on most tracts. Those interested in biomass harvest should contact the Wood County Forest Administrator to discuss specifics of biomass harvest in relation to each particular sale. Bids will be evaluated on the value of estimated pulpwood and saw timber products.

Bids shall be filled out on bid forms provided and include a deposit of 20% for each tract. Bids that are not filled out completely, or are incorrect, may be subject to rejection.

All bids must be in sealed envelopes plainly marked "<u>Timber Sale Bid</u>" with <u>Bidders Name</u>. Contractors desiring to bid on more than one tract must submit separate bids and deposits on each tract. Please note appropriate tract number on each bid envelope.

Deposits for successful bids will not be returned until the provisions of the contract are fulfilled.

Utilization is required to the minimum specifications of merchantability of each species. Purchasers <u>MUST</u> provide the Forest Administrator with a certificate of insurance indicating that worker's compensation insurance coverage is provided <u>before contracts are issued</u>. Any claims of exemptions must be in compliance with State Statutes and proven in writing prior to bid. Wood County must be named as "Additionally Insured" on insurance certificates. <u>NO EXCEPTIONS WILL BE MADE</u> unless specifically stated on the sale map.

Timber sale prospectus may be obtained from the Wood County Parks and Forestry Department upon request.

The Highway Infrastructure and Recreation Committee reserves the right to accept or reject any or all bids when in the best interest of Wood County.

Contractors wishing to use an Irrevocable Letter of Credit may do so as long as the following criteria are met. It is recommended that this criteria be given to the lending institution prior to that institution attempting to draft the Irrevocable Letter of Credit. This will insure that your bid will not be rejected due to an unacceptable Irrevocable Letter of Credit.

IRREVOCABLE LETTER OF CREDIT

Contents of an irrevocable letter of credit must include the following:

- A. Must be made in favor of Wood County Parks and Forestry Department.
- B. Letter-of-Credit number.
- C. A clear statement that it is irrevocable.
- D. Name of the bank's customer; that is the principal.
- E. Amount of credit extended (maximum limit). This limit must equal or exceed the penal sum or penalty for which the letter of credit is pledged to secure.
- F. Must cover the performance of all terms and conditions of the agreement (contract) in addition to stumpage payments.
- G. Must be negotiable for <u>6 months beyond the contract length</u> or until released by the County Forest Administrator.
- H. An authorization to draw sight drafts upon the bank in favor of Wood County Parks and Forestry Department.
- I. Must state in clear text how drafts are to be made for any default in performance of the contract.
- J. If partial collection is made on the irrevocable letter of credit, the balance will remain negotiable until the expiration of the letter.

FOREST CERTIFICATION REQUIREMENTS

Contractors must provide proof that they are SFI certified.

MILL SCALE TICKET SYSTEM

The Mill Scale Ticket system may be used if approved by the Forest Administrator in advance. All other wood will be scaled at the cutting site. Wood County no longer requires advanced payment for tickets for Contractors in good standing. Further explanation of the requirements of the ticket system may be received by contacting the Forest Administrator.

UTILIZATION SPECIFICATIONS

The following standards apply for utilization:

Aspen Pulpwood	5" top diameter inside bark
Hardwood Pulpwood	5" top diameter inside bark
Pine Pulpwood	4" top diameter inside bark
Hardwood Sawlogs	11" top diameter inside bark
Pine Sawlogs	9" top diameter inside bark

All wood that meets the minimum top diameters at 8'6" will be scaled as a sawlog regardless of the log length and top diameter.

Merchantable trees are those that have one or more 100-inch pulpwood sticks with a minimum top diameter of five inches (4" for pine).

Peeled Aspen will be billed at an additional 12.5%.

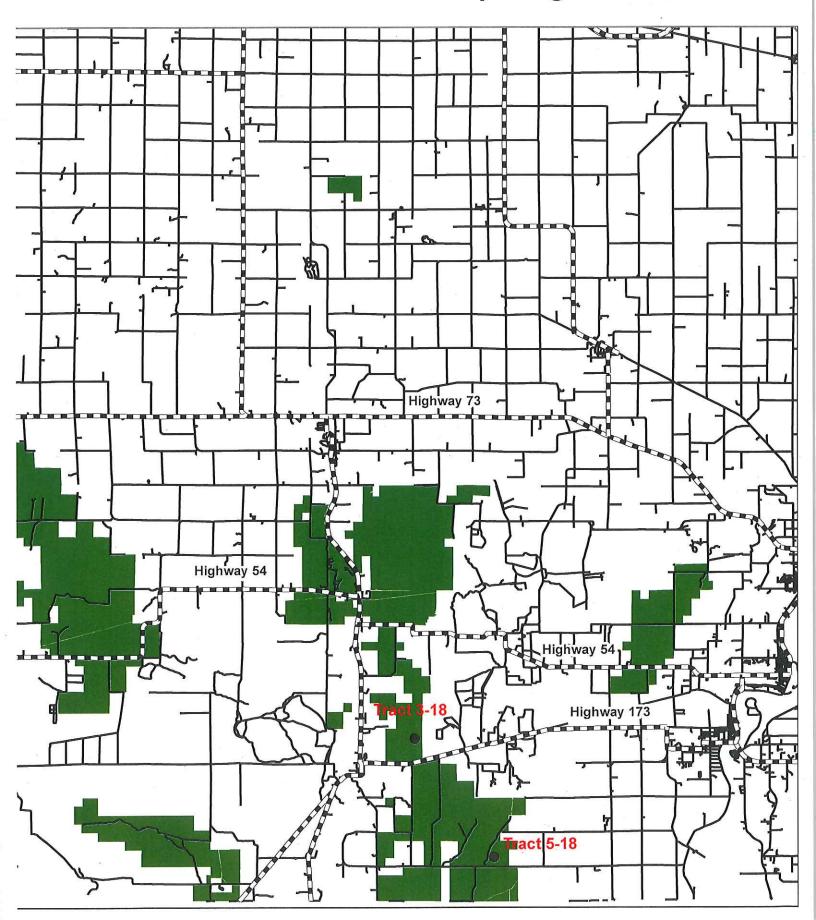
Conversion factors if used are as follows: Hardwoods 2.2 cords/thousand and Softwoods at 2.44 cords/thousand

Conversion factors for weight scaled wood are as according to the DNR Timber Sale Handbook (current year).

CONTRACT LENGTH

Tract 3-18 contract length is 3 years. Tract 5-18 contract length is 2 years.

Wood County Forest Timber Sale Tract Locations June 2018 Bid Opening





Wood County Forest Timber Sale Map

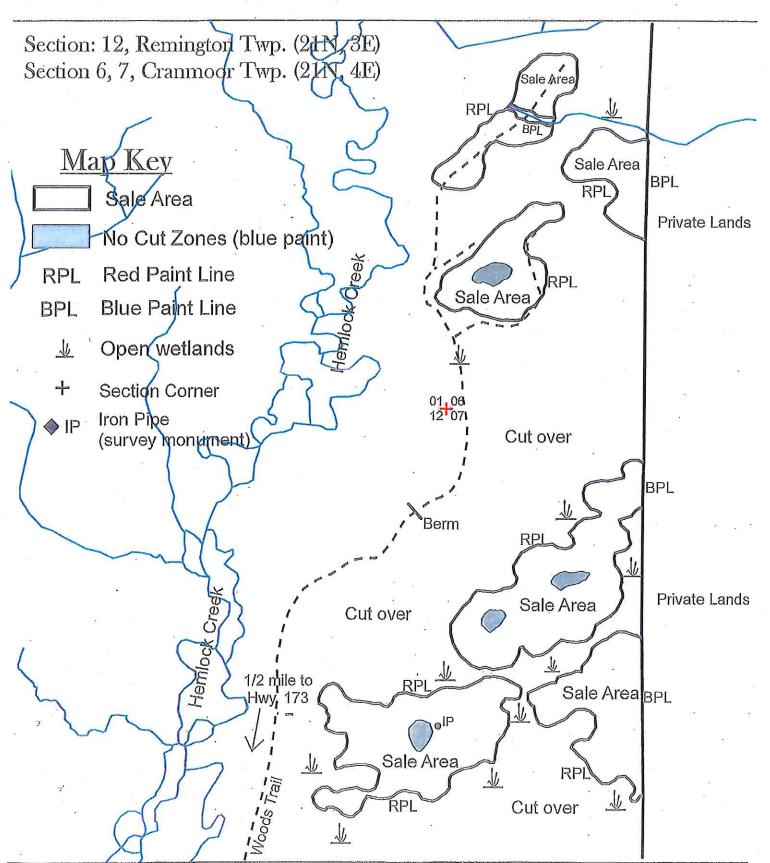
Scale: 1:8,798

Sale Name: East Hemlock Oaks 2

Tract 3-18

93 Acres

Sale Number: Contractor:



SALE NAME: East Hemlock Oaks 2

TRACT NUMBER: 3-18 SALE LOCATION

Wood County, Township of: Cranmoor and Remington

Section: 6 and 7 Town: 21 Range: 4E

SALE NUMBER
CONTRACTOR

CONTRACT PERIOD: 3 Years

Sale Size: 93 Acres

DUCT LISTING:	Est. Volu	me			
Species	Tons 4" top	Tons 2" top	Tons Whole tree	Cords	MBF
Oak	4000				150
Mixed Hdwd.	960				
Aspen	240		l l		
Dead Oak	a 11			190	
TOTALS:	5200			190	150

MINIMUM ACCEPTABLE BID: \$62,348.00

<u>SALE OBJECTIVES:</u> The harvest area consists of mature black oak stands with associated mixed hardwoods. This is a clearcut harvest to regenerate oak and maple forests leaving patches of mature trees for wildlife and other values. The regeneration is expected to occur through the presence of advanced regeneration (red maple and oak), as well as coppice (aspen and oak).

<u>CUTTING AREA DESCRIPTION</u>: The sale consists of six cutting units totaling 93 acres. All cutting boundaries are designated by red paint lines with blue paint lines adjacent to private lands. No cut zones within the sale area are designated with blue paint. There will be no harvesting or equipment allowed within the no-cut zones. There is a riparian management zone established in the northern most cutting unit which is designated by a blue paint line. Cross the RMZ only at the established crossing on the existing logging road (see map). The cutting units are well stocked with black oak averaging 14" in diameter. There are some patches of oak wilt on the sale.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut all oak, aspen, and mixed hardwoods within the sale area. Do not cut any pine or any other tree marked with GREEN paint. Shearing is also required of all non-merchantable trees, other than well-formed oak saplings, 2" in diameter or larger. In addition to the no-cut zones, do not cut any other individual tree marked with green paint.
- Dead oak shall be cut and utilized for firewood, unless they have been marked with green paint as leave trees. Other standing dead trees have been marked with green paint and shall remain undamaged. Other than oaks, the contractor is encouraged to leave other non-marked, dead trees standing for wildlife values. Dead oak shall be defined as having a majority of loose or missing bark. Any recently dead oak, that isn't punky, with tight bark, shall be piled with the "live"oak.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 11" inside bark for an 8'6" sawlog. The standard utilization is a 5" minimum top diameter for pulpwood.
- All species and products must be cut concurrently when harvesting on this sale.
- All logs, bolts and firewood will be field scaled.

ACCESS: Access to the sale is from a logging road coming north from Hwy. 173 (see map). The county has constructed a berm to limit motorized use on the main access road. Bidders may use ATVs to view the sale. Additional road work to access the cutting units will be needed. All new roads and landing sites must be approved in advance by the Forest Administrator.

RESTRICTIONS:

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: Logging will be allowed from July 15th through March 31st based on ground and weather conditions, however; access into the cutting units is marginal for logging outside of frozen ground conditions. Due to sale location, size and seasonal restrictions, the contract will be for 3 years.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- BMP's (see Field Manual PUB-FR-093-97REV) are mandatory for this timber sale. No harvesting is allowed within the no-cut zones and equipment should be kept out of these areas.
- Weight conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- Notify the County before you start the job and each time to you leave or return to the job.

TIMBER SALE VARIABLE UTILIZATION BID FORM

TRACT NO. 3-18

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY)

DATE AND TIME OF BID OPENING: TUESDAY, JUNE 19, 2018 AT 8:30 AM

NAME OF SALE: EAST HEMLOCK OAKS 2

ENCLOSED AMOUNT OF DEPOSIT (20%) \$_

	TOTAL BID							
PRICE	PER UNIT TOTAL						GRAND	TOTAL:
VOLUME	CORDS				190	190)	
VOLUME VOLUME	MBF	150				150	14	
PRICE	PER UNIT TOTAL							
VOLUME	4"/5" Top TONS STANDARD UTILIZATIO N	4000	096	240		5200		
	SPECIES	OAK	MIXED HARDWOODS	ASPEN	DEAD OAK FW	TOTAL		

MINIMUM ACCEPTABLE BID: \$62,348.00

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

E-MAIL ADDRESS	CITY, STATE, ZIP	CELL PHONE
BIDDER'S SIGNATURE	MAILING ADDRESS	TELEPHONE NUMBER



Wood County Forest Timber Sale Map

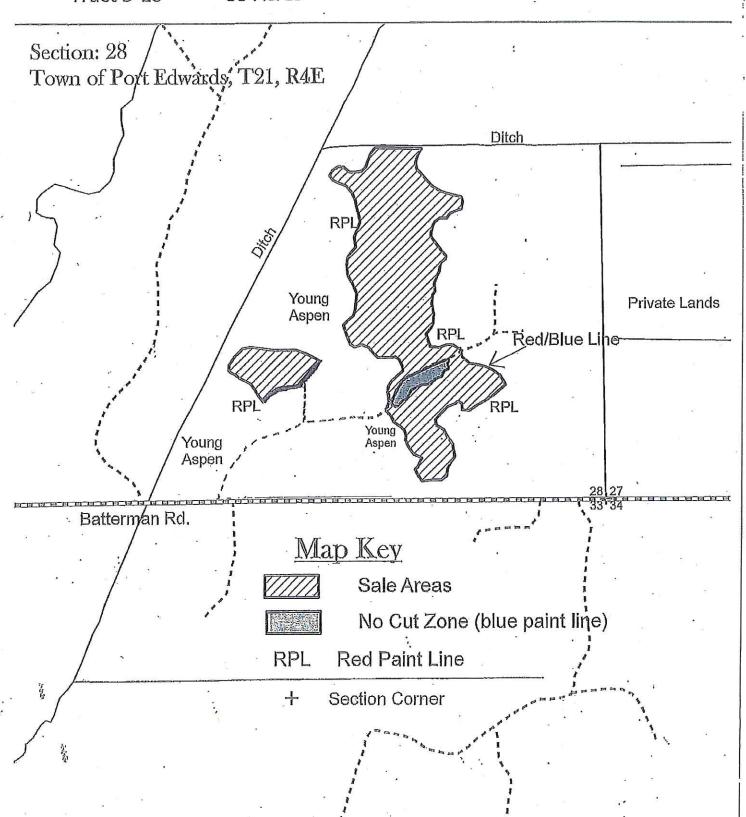
; Scale: 8" = 1 mile

Sale Name: Batterman Stands Again Sale

Tract 5-18

35 Acres

Sale Number: Contractor:



WOOD COUNTY FOREST

SALE NAME: Batterman Stands Again

TRACT NUMBER: 5-18 SALE LOCATION

Wood County, Township of: Port Edwards

Sale Size: 35Acres

Section: 28 Town:21N Range:4E

RODUCT LISTING:	Est. Volum	<u>e</u>	(*)		
	Tons	Tons	Tons		48
Species	4"/ 5" top	2" top	Whole tree	Cords	MBF
Aspen	100				
Oak	350				11
Mixed Hdwd.	150	-			
Jack Pine	460				. =
Red Pine	110				
Dead Oak Firewood	84	=		50	
TOTALS:	1170			50	11

MINIMUM ACCEPTABLE BID: \$15,874.00

SALE OBJECTIVES: The harvest area consists of two cutting units and includes oak, aspen, jack pine and red pine stands. The objectives of the harvest are to release oak and red maple advance regeneration, and thin red pine to improve quality and spacing, using a combination overstory removal and marked thinning. Another objective in harvesting the oak stands is to prevent further loss of value do to oak wilt which is prevalent throughout the sale area.

SALE NUMBER

CONTRACTOR

CONTRACT PERIOD: 2 Years

CUTTING AREA DESCRIPTION: The timber sale cutting units are bounded by red paint lines, and also a combination red/blue paint line in the southeast portion of the eastern cutting unit (see map). The northern sale boundary is located along a drainage ditch. Contractor shall cut and remove trees to the top of the ditchbank. A small no-cut zone is located in the eastern cutting unit and is delineated by a blue paint line. Machinery may not be operated inside the no-cut zone.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut: All merchantable aspen, mixed hardwoods, black oak, jack pine, orange-marked red pine, and dead oak firewood.
- Do Not Cut: white pine, white oak, white spruce, unmarked red pine, and green-marked trees.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 11" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood, and to a 4" minimum top diameter for pine pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Dead oaks shall be cut and utilized for firewood, unless they have been marked with green paint as leave trees. Leave dead oak uncut where their removal will result in excessive damage to designated leave trees or dense advance regeneration.
- Other than oaks, the contractor is encouraged to leave other non-marked, dead trees standing for wildlife values. Dead oak shall be defined as having a majority of loose or missing bark. Any recently dead oak, that isn't punky, with tight bark, shall be piled with the "live" oak.
- Pine products must be removed from the sale area within two weeks of harvest Between April 1st and August 31st to minimize build-up of bark beetle populations.

ACCESS: Access to the sale exists on previously established logging roads extending north and east from Batterman Road (approximately 3.5 miles west of HWY G). Portions of these roads may require a small amount of dozer work to make them suitable for pulp trucks. Wood may be decked along existing woods roads and turnarounds.

RESTRICTIONS:

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: Harvesting is not allowed from April 1 through July 15 due to oak wilt concerns. Outside of those dates, logging chance is dependent on ground and weather conditions. Soils are seasonally wet in places along the access routes and in cutting units. The sale will most likely require winter conditions for harvesting to occur.

OTHER SALE REQUIREMENTS AND CONDITIONS:

Annosum Stump Treatment - The logging contractor will be responsible for treating all cut pine stumps with fungicide (cellutreat or Sporax) in the westernmost unit only to prevent infection from Annosum root rot fungus. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1st through November 30th. Wood County will provide the fungicide if needed. Contractor should contact the forest administrator in advance to insure an adequate supply is on hand.

TIMBER SALE VARIABLE UTILIZATION BID FORM

TRACT NO. 5-18

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY)

DATE AND TIME OF BID OPENING: TUESDAY, JUNE 19, 2018 AT 8:30 AM

NAME OF SALE: BATTERMAN STANDS AGAIN SALE

ENCLOSED AMOUNT OF DEPOSIT (20%) \$

	VOLUME	PRICE	VOLUME	VOLUME	PRICE	
SPECIES	4"/5" Top TONS STANDARD UTILIZATION	PER UNIT TOTAL	MBF	CORDS	PER UNIT TOTAL	TOTAL BID
	100				9	*8
	350		11			
MIXED HARDWOODS	150		٠			
JACK PINE	460		,			
NE	110					
DEAD OAK FW				50		п
TOTAL	1170		11	20		.00
2				GRAND	GRAND TOTAL:	

\$15,874.00 MINIMUM ACCEPTABLE BID:

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

URE E-MAIL ADDRESS	S CITY, STATE, ZIP	SER CELL PHONE
BIDDER'S SIGNATURE	MAILING ADDRESS	TELEPHONE NUMBER

TIMBER SALE VARIABLE UTILIZATION BLANK BID FORM

TRACT NO.

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY)

DATE AND TIME OF BID OPENING: TUESDAY, JUNE 19, 2018 AT 8:30 AM

ENCLOSED AMOUNT OF DEPOSIT (20%) \$

	TOTAL BID						7.0	
PRICE	PER UNIT TOTAL		72	Ta.		to.		GRAND TOTAL:
VOLUME	MBF OR CORDS						*	GRAN
PRICE	PER UNIT TOTAL	8						2
VOLUME	TONS STANDARD UTILIZATION							
	SPECIES							

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

MINIMUM ACCEPTABLE BID:

E-MAIL ADDRESS	CITY, STATE, ZIP	CELL PHONE
BIDDER'S SIGNATURE	MAILING ADDRESS	TELEPHONE NUMBER

TIMBER SALE VARIABLE UTILIZATION BLANK BID FORM

I herewith submit the following bid for timber described below:

TRACT NO.

COMMON NAME OF BIDDER (IF ANY)

DATE AND TIME OF BID OPENING: TUESDAY, JUNE 19, 2018 AT 8:30 AM

ENCLOSED AMOUNT OF DEPOSIT (20%) \$_

			Т	- 1	-			Т	- 1		
	TOTAL BID	aī.					¥F	18			
PRICE	PER UNIT TOTAL										GRAND TOTAL:
VOLUME	MBF OR CORDS								ě		GRAN
PRICE	PER UNIT TOTAL										
VOLUME	TONS STANDARD UTILIZATION					3	12				
i i	SPECIES				100					·	

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

MINIMUM ACCEPTABLE BID:

E-MAIL ADDRESS	CITY, STATE, ZIP	CELL PHONE
BIDDER'S SIGNATURE	MAILING ADDRESS	TELEPHONE NUMBER