

MARATHON COUNTY FORESTRY/RECREATION COMMITTEE AGENDA

Date and Time of Meeting: Tuesday, April 5, 2022 at 1:30pm

Meeting Location: Conference Room #5, 212 River Drive, Wausau WI 54403

MEMBERS: Rick Seefeldt (Vice-Chairman), Tom Rosenberg, Vacant

Marathon County Mission Statement: Marathon County Government serves people by leading, coordinating, and providing county, regional, and statewide initiatives. It directly or in cooperation with other public and private partners provides services and creates opportunities that make Marathon County and the surrounding area a preferred place to live, work, visit, and do business.

Parks, Recreation and Forestry Department Mission Statement: Adaptively manage our park and forest lands for natural resource sustainability while providing healthy recreational opportunities and unique experiences making Marathon County the preferred place to live, work, and play.

The meeting site identified above will be open to the public. However, due to the COVID-19 pandemic and associated public health directives, Marathon County encourages Committee members and the public to attend this meeting remotely. To this end, instead of attendance in person, Committee members and the public may attend this meeting by telephone conference. If Committee members or members of the public cannot attend remotely, Marathon County requests that appropriate safety measures, including adequate social distancing, be utilized by all in-person attendees.

Persons wishing to attend the meeting by phone may call into the telephone conference beginning five (5) minutes prior to the start time indicated above using the following number:

Phone Number: 1-408-418-9388 Access Code: 2492 085 9110 If Required, the Password is 1234

Please Note: If you are prompted to provide an "Attendee Identification Number" enter the # sign. No other number is required to participate in the telephone conference.

When you enter the telephone conference, PLEASE PUT YOUR PHONE ON MUTE!

Agenda Items:

- 1. Call to Order
- 2. Public Comment Not to Exceed 15 Minutes Any Person Who Wishes to Address the Committee Must Provide, Name, Address and the Topic to the Chair of the Committee No Later than Five Minutes Before the Start of the Meeting.
- 3. Approval of the Minutes of the Tuesday, March 1, 2022 Committee Meeting
- 4. Operational Functions Required by Statute, Ordinance or Resolution:
 - A. Discussion and Possible Action by Committee
 - 1. Review and Consider Approving Spring Timber Sale Package
 - 2. Timber Sale Closeouts: Wilson Forestry LLC-Contract #696-20, Country Forest Products Contract #687-19, Twin Forest Products Contract #689-20, Russ Thums Construction Contract #695-20, Schreiber Logging Contract #678-19, Bell Timber Contract #668-18
 - B. Discussion and Possible Action by Committee to Forward to the Environmental Resource Committee for its Consideration None

- 5. Policy Issues for Discussion and Committee Determination for Consideration by Environmental Resources Committee None
- 6. Educational Presentations/Outcome Monitoring Reports
 - A. Calendar Year 2021 Public Forest Timber Sale Reports
 - B. Marathon County Solid Waste Timber Sale
 - C. Update on the Fat Tire Bike Proposal Trial Season
- 7. Next Meeting Date, Time, Location: Tuesday, May 3, 2022 at 1:30pm at 212 River Dr., Wausau, WI 54403, Room 5 or via Webex
 - A. Announcements/Requests/Correspondence
 - B. Future Agenda Items: Voluntary Carbon Markets, Timber Sale Closeouts, Review Timber Bids and Award Contracts, Establish Remaining 2022 Committee Meeting Dates/Times
- 8. Adjournment

SIGNED <u>/s/ Thomas Lovlien</u> PRESIDING OFFICER OR DESIGNEE

NOTICE POSTED AT COURTHOUSE:

ANY PERSON PLANNING TO ATTEND THIS MEETING WHO NEEDS SOME TYPE OF SPECIAL ACCOMMODATION IN ORDER TO PARTICIPATE SHOULD CALL THE COUNTY CLERK'S OFFICE AT 261-1500 OR E-MAIL COUNTYCLERK@CO.MARATHON.WI.US ONE BUSINESS DAY BEFORE THE MEETING.

FAXED TO:	Daily Herald and other No	ews Media Groups	By:	
FAXED BY:	Jodi Luebbe	<u> </u>	Date:	
FAX DATE/TIME:	March 29, 2022	1:30 p.m.	Time:	a.m/p.m

FORESTRY/RECREATION COMMITTEE MINUTES

MARCH 1, 2022 1:30PM

Members present: Tom Rosenberg, Rick Seefeldt

Staff present: Tom Lovlien-Forest Administrator, Jamie Polley-Director, Joseph Tucker-County Forester

Others present: Joseph Schwantes-DNR NR Area Supervisor-(via web-ex), Jean Maszk-County Board Member-(via web-ex),

Sandi Cihlar-Marathon County Resident

- 1. <u>Call Meeting to Order</u> The meeting was called to order by Vice-Chairman Seefeldt at 1:30pm, Rm. 3, 212 River Dr., Wausau. Official notice and the agenda for the meeting was posted publicly in accordance with State statutes.
- 2. Public Comment Sandi Cihlar, 203083 Bergen Road, Mosinee Cihlar explained that she and another family had been startled by a biker while they were on the snowshoe trails at Nine Mile which made feel vulnerable and unsafe. She is aware of a proposal by CWOCC asking that fat tire biking be allowed at Nine Mile which would include sharing some of the snowshoe trails. She supports fat tire biking but asks Committee to consider if these two are compatible on shared trails. She wondered if some of the snowshoe or fat tire bike trails could be separated or if an alternative could be found so snowshoers could have a choice if they wanted to go on the same trails as fat tire bikes. Lovlien explained that currently fat tire biking is not allowed at Nine Mile but there was an approved triathlon that included snowshoeing, biking, and skiing and a person was cleaning up after the event. CWOCC has approached staff about a proposal to do a fat tire biking trial season in 2022-2023 which will be brought forward to the Committees in June and July. He noted that a policy was instituted that no new trails will be built at Nine Mile unless others are closed because of the density of trails currently there. They will continue to study the proposal to see if there are any alternatives.
- 3. <u>Approve Minutes</u> **Motion** / second by Rosenberg / Seefeldt to approve the minutes from the February 1, 2022 regular Forestry/Recreation Committee meeting. Motion **carried** by voice vote, vote reflected as 2-0.
- 4. Operational Functions Required by Statute, Ordinance or Resolution
- A. Discussion and Possible Action by Committee
- 1. Timber Sale Closeouts: Wilson Forestry LLC Contracts #700-21 A closeout summary was previously provided. Lovlien reported that the estimated number of tons was 3431 and 2758.63 were cut. Total revenue for this sale was \$68,579.72. Lovlien's recommendation is to close out Contract #700-21 and return their original Letter of Credit and the balance in the account. Motion / second by Rosenberg / Seefeldt to close out Contract #700-21 and return their original Letter of Credit and the balance in their account. Motion carried by voice vote, vote reflected as 2-0. Wilson Forestry LLC Contract #701-21 A closeout summary was previously provided. Lovlien reported that the estimated number of tons was 950 and 1079.05 were cut. Total revenue for this sale was \$23,199.56. Lovlien's recommendation is to close out Contract #701-21 and return their Letter of Credit and balance in their account. Motion / second by Seefeldt / Rosenberg to close out Contract #701-21 and return their Letter of Credit and balance in their account. Motion carried by voice vote, vote reflected as 2-0. Wilson Forestry LLC Contract #705-21 A closeout summary was previously provided. Lovlien reported that the estimated number of tons was 2485 and 3802.94 were cut. Total revenue for this sale was \$44,697.67. Lovlien's recommendation is to close out Contract #705-21 and return their cash bond and balance in their account. Motion / second by Rosenberg / Seefeldt to close out Contract #705-21 and return their cash bond and balance in their account. Motion carried by voice vote, vote reflected as 2-0.
- B. Discussion and Possible Action by Committee to Forward to the Environmental Resource Committee for its Consideration
- 1. 2021 County Forest Division Annual Report Lovlien discussed some of the program highlights including revenue and expenses, certification, timber management, road and trail maintenance, wildlife management, recreation, public outreach, and professional development. **Motion** / second by Seefeldt / Rosenberg to accept and approve the 2021 County Forest Division Annual Report and forward to the Environmental Resource Committee. Motion **carried** by voice vote, vote reflected as 2-0.
- 5. <u>Policy Issues for Discussion and Committee Determination for Consideration by Environmental Resources</u> Committee None

- 6. Educational Presentations/Outcome Monitoring Reports
- A. Forestry Division Expense/Revenue Report Lovlien reported that over the last ten years over four million dollars in gross timber was sold. The net is the amount of revenue to the County after the twenty-percent payment to the State for interest free loans and ten-percent payment to the townships. The forestry program is revenue producing and contributes to the overall economy in Wisconsin. The County sets an even-flow budget because timber revenues fluctuate each year depending on weather, markets, etc. Timber sale contracts are typically two or three years.
- B. 2021 Timber Stumpage Payments to Townships Lovlien explained that each year the County is required by State Statute to return ten percent of all timber proceeds to towns that have County forests. Lovlien discussed the acreage the towns have and their associated payments. He said it's a payment in lieu of taxes for towns to recoup some of their monies if it was taxable property, it doesn't make up all of it, but it does help the towns. He also said that the State is also increasing their payments to towns from thirty-cents up to sixty-three cents an acre which will get the payment near if it was taxable property.
- C. Wisconsin Paper, Forest Production Industry's Federal Grant Application Lovlien explained that federal grants are available for different businesses through the Governor's Office. The forest products industry needs help because of the Verso mill closing. Almost twelve million dollars has been raised and the State is going to provide eight million dollars which makes them eligible to apply for a one hundred-million-dollar grant. Everyone is hopeful that the State of Wisconsin is successful on receiving this grant.
- D. 2021 Wisconsin Act 128 Signed Into Law Lovlien said the Wisconsin County Forests Association has been working with different legislators to try to increase the threshold in which timber sales can be sold directly. The threshold used to be \$3,000 or less and now the limit is \$10,000 and/or less than 500 cords. These sales can either be sold direct or publicly advertised. The law was signed to keep up with inflation and will help the County to sell some sales in certain cases.
- E. DNR/County Forest Time Standards Allocation for FY 2023 2027 Lovlien said the DNR offers both field and technical help to Counties. Every five years all the county forests in the State use formulas to determine how much assistance the DNR will give them. The State has had their number of hours they can spend on County forests capped at 46,000 for many years. Marathon County generally receives in the range of 600 to 700 hours. Marathon Countys' calculations showed the need for 744 hours but because of the cap it was prorated down to 660 hours for each of the next five years. That is a minimum limit and is within ten hours +/- of what the County has been receiving for the last few years.
- F. Scribology Video Telling the Story of Forestry in Wisconsin Lovlien said one of the things the Wisconsin County Forest Association (WCFA) tries to do is advocate and educate for forestry. The WCFA Executive Director worked with a company to produce a short whiteboard video animation that tells the story of how the County Forests in Wisconsin are an integral part to the health and management of the State's vast forested resource. It is available on the WCFA website and on You-Tube. Committee members suggested showing the video to the Marathon County Board at their next informational meeting on March 17.
- 7. Next Meeting Date, Time, Location: April 5, 2022, 1:30pm, Rm. 5 and WebEx, 212 River Dr., Wausau WI 54403
- A. Announcements/Requests/Correspondence Schwantes reported that the Forestry Team Leader position was filled and will start on March 28th. The vacant Forest Liaison position should be filled by this summer. The DNR has contributed about two-thirds of its hours for this fiscal year. The Emerald Ash Borer has been confirmed in Lincoln County for the first time. Lovlien noted that the summer tour will be held on June 23 and 24th in Ladysmith. Polley has been asked to be on a panel at the Governor's Conference on tourism and will speak on Nine Mile and the Rib Mountain State Park Master Plan.
- B. Future Agenda Items: Review and Consider Approving Spring Timber Sale Package, Timber Sale Closeouts, Carbon Markets
- 8. <u>Adjourn</u> **Motion** / second by Rosenberg / Seefeldt to adjourn the meeting at 2:45pm. Motion **carried** by voice vote, vote reflected as 2-0.



SPRING 2022 TIMBER SALE INVITATION FOR BID

Here is our spring timber sale prospectus.

Please submit bids after reviewing the prospectus, sale areas, and timber sale contract including:

- Purchasers are allowed to submit a personal or business check as a bid security in the amount of 10% of the total bid.
- All pulpwood will be bid by the ton to a top diameter of 4". There is also an option to bid on tops/biomass.
- Stick scaled cord volume will be converted to tons using published WDNR handbook weights. The Marathon County mixed hardwood pulp weight is 4800 pounds per cord. (See table on back of this sheet)
- NEW <u>A secondary bid opening</u> for any tracts not sold in the first bid opening shall be held at 1:30 pm Thursday, May 26, 2022, Conference Room 3, 212 River Drive, Wausau, WI 54403.
- CONTRACT EXTENSIONS:

Please read and understand contract extensions as we will be following our policy.

To submit a bid:

- 1. Use the enclosed bid form or a photocopy.
- 2. Bid a price per ton or MBF for each species, including tracts designated as lump sum.
- 3. Complete the Logger's Statement of Qualifications.
- 4. Sign your bid.
- 5. Enclose a bid bond, cashier's, personal or business check, letter of credit, or money order for 10% of the total bid.
- 6. Seal each signed bid in a separate envelope marked: "Timber Sale Bid Tract No.".
- 7. <u>Submit your signed bid(s) by 1:30pm, Monday May 2, 2022</u>, to the Wausau and Marathon County Parks, Recreation, and Forestry Department, 212 River Drive, Ste. 2, Wausau, WI 54403-5476. Actual receipt is required. Deposit in the mail, facsimile, or e-mail is not sufficient.

I invite you to attend the bid opening at 1:30pm, Monday, May 2, 2022, Conference Room 3, 212 River Drive, Wausau, Wisconsin, 54403.

Thomas G. Lovlien Forest Administrator

Thomas D. It

c: Forestry/Recreation Committee County Administrator Corporation Counsel

Joe Schwantes, DNR Area Forestry Leader





All pulpwood will now be bid and sold by the ton. State of Wisconsin weight conversion pounds per cord will be used (see chart below). Mixed hardwood will include all hardwood species unless listed separately on the sale map. The Marathon County mixed hardwood pulp weight is established at 4,800 pounds per cord.

CORDWOOD WEIGHT CONVERSION FACTORS POUNDS PER CORD

Species	Weight
_	
Hemlock	4800
Tamarack	4650
Red Pine	4500
Jack Pine	4250
Balsam	4250
White Pine	4200
Spruce	4000
Cedar	3150
White Oak	5850
Red Oak	5500
Hickory	5400
Yellow Birch	5350
Hard Maple	5100
Beech	5050
Elm	5000
Balsam Poplar	4900
White Birch	4800
Cottonwood	4650
Ash	4600
Soft Maple	4550
Aspen	4500
Basswood	3850
Mixed Hardwood	4800

Marathon County reserves the right to scale any wood products piled in the woods for longer than 30 days.

SPRING 2022 TIMBER SALE SUMMARY – MARATHON COUNTY FOREST

TRACT			
NO.	SPECIES	4" VOLUME	FOREST UNIT AND TRACT DESCRIPTION
1-22	Mixed Hardwood Red Oak Basswood Aspen Ash Logs Red Oak Logs Hard Maple Logs Basswood Logs Tops/Biomass	825 Tons 440 Tons 110 Tons 25 Tons 30.0 MBF 25.0 MBF 9.0 MBF 8.0 MBF Not Offered	Nine Mile Forest Unit – SQUIRREL HUNTER (49 Acres) Late Summer/Fall logging Access to Hollywood Road. Ticket Sale. Contract must be completed by June 30, 2025.
2-22	Aspen Mixed Hardwood Red Oak Red Oak Logs Red Maple Logs Tops/Biomass	2400 Tons 1000 Tons 650 Tons 65.0 MBF 15.0 MBF 1500 Tons	Kronenwetter Forest Unit – DEAD END (52 Acres) Winter logging. Access to Bailey Road. Ticket Sale. Contract must be completed by June 30, 2025.
3-22	Red Oak Mixed Hardwood Basswood Red Oak Logs Red Maple Logs Ash Logs Hard Maple Logs Basswood Logs Tops/Biomass	2450 Tons 1400 Tons 20 Tons 130.0 MBF 20.0 MBF 10.0 MBF 6.0 MBF 1.0 MBF	Kronenwetter Forest Unit – COLLISION (70 Acres) Dry Mid-Summer/Dry Fall/Winter logging. Access to Pyke Road & State Hwy 153. Ticket Sale. Contract must be completed by June 30, 2025.
4-22	Aspen Red Oak Mixed Hardwood Red Oak Logs Ash Logs Tops/Biomass	2100 Tons 750 Tons 300 Tons 40.0 MBF 6.0 MBF 1000 Tons	Burma Forest Unit – LIAISON'S LAST (62 Acres) Mid-Summer/Fall/Winter logging. Ticket Sale. Access to Burma Rd. & State Hwy 153. Contract must be completed by June 30, 2025.
5-22	Aspen Red Oak Mixed Hardwood Basswood Red Pine Red Oak Logs Mixed Hdwd Logs Tops/Biomass	2600 Tons 575 Tons 270 Tons 40 Tons 35 Tons 25.0 MBF 1.0 MBF 1000 Tons	Burma Forest Unit – OLD BUTTERNUT (68 Acres) Mid Summer/Fall/Winter logging. Access to State Hwy 153 & Burma Rd. Ticket Sale. Contract must be completed by June 30, 2025.

INVITATION FOR BIDS MARATHON COUNTY FOREST TIMBER STUMPAGE

Marathon County is offering 301 acres of timber on Tracts 01-22, 02-22, 03-22, 04-22, and 05-22. These tracts have an estimated 20,690 tons and 391.0 thousand board feet of:

Aspen Pulp	7125 Tons	Red Oak Logs	285.0 MBF
Oak Pulp	4865 Tons	Ash Logs	46.0 MBF
Mixed Hdwd. Pulp	3795 Tons	Red (Soft) Maple Logs	35.0 MBF
Basswood Pulp	170 Tons	Hard Maple Logs	15.0 MBF
Red Pine Pulp	35 Tons	Basswood Logs	9.0 MBF
Biomass	4700 Tons	Mixed Hdwd. Logs	1.0 MBF

Specific information is available from the Wausau and Marathon County Parks, Recreation, and Forestry Department, 715/261-1550.

Submit bids by 1:30 PM, Monday, May 2, 2022, to the Wausau and Marathon County Parks, Recreation, and Forestry Department, 212 River Drive, Suite 2, Wausau, WI, 54403-5476. Bids will be publicly read at that time in Conference Room 3. Actual receipt is required. Deposit in the mail, facsimile, or e-mail is not sufficient.

Bids may not be withdrawn for a period of 30 days.

Evaluation criteria will be price and documented ability to satisfactorily complete the contract including: proposed equipment and operation; references; proof of financial stability; past performance; FISTA training; and BMP training. Award of the contract to the successful bidder shall be based upon the bid determined most advantageous to the County or made to the highest responsible and responsive bidder.

The County reserves the right to accept or reject, in whole or in part, any or all bids, to waive technical deficiencies in the bids, and to award a contract deemed in the best interests of the County. This solicitation may also be canceled if determined to be in the best interests of the County.

A secondary bid opening for any tracts not sold in the first bid opening shall be held at 1:30 PM, Thursday, May 26, 2022. Conference Room 3, 212 River Drive, Wausau, WI 54403.

The General Code of the County of Marathon contains various procurement policies which are applicable to this proposed procurement. These include prohibitions against gratuities and kickbacks.

County of Marathon By: Jamie Polley, Director

Wausau and Marathon County Parks, Recreation, and Forestry Department



TIMBER SALE BID

I submit the	following bid on T	ract No						
All bids, inc (MBF) basis	luding Lump Sum, s.	must be itemized	by species on a per ton	or per Thousand I	Board Foot			
	SPECIES	ESTIMATED VOLUME	PRICE BID PER TON OR MBF	TOTAL				
			GRAND TOTAL	\$				
Logger's St	atement of Qualific	cations:						
1. Logging	g firm's name, add	ress, and phone:						
2. How ma	any years have yo	u been engaged in	the logging business u	nder the present fi	rm name?			
	 List the major equipment that will be used to complete the work on this tract and describe your operation: 							

TIMBRSAL.BID

Rev. 9/15

(Please fill out and sign reverse side)

phone number	of a contact	person:	rmance on logging contracts with the name and	
5. FISTA trained			Date	
Other safety train	ning (please	describe)		
			Date	
			Date	
6. BMP training	Yes □	No □	Date	
timber tract. A bid security equ	al to at leas	t ten percent (*	rk described in the specifications relating to this 0%) of the total bid, in the form of a bond, more business check, has been submitted as part of	
-	•		ntract documents, and site where the work is to be impletion of said work.	;
documents under a and, unless this cor successful bid, I wil result in being cons	II the terms, outract is exect I forfeit the 10 Idered ineligi	conditions, and outed within 15 o 0% bid security ible to bid on an	execute a contract as set forth in the contract requirements as set forth in the contract document ays after the date of being notified that this bid is in its entirety. Failure to forfeit the 10% penalty we county timbersales for a two-year duration. This he awarding of the contract.	the ill
Date			Name (Please Print)	_
			Signature	

TIMBRSAL.BID Rev. 9/15

MARATHON COUNTY TIMBER SALE CONTRACT

Contract No.			Scaled	or Ticket Syster	n 🗆		
Tract No.			Tree M	easurement (Lu	mp Sum) 🗆]	
andinclude all worked purposes of impleterm "County" s Marathon County between the unconsideration of the consideration of the c	ers, employees, ementing this contains and hall include Many officers, offici- dersigned parties the covenants he	agents, subcontrontract, the "Coarathon County, ials, employees, s. No other to reinafter set for	ractors, and indunty Representa, the Marathon agents, and asserms or conditionally agreements.	ependent contractor ative" shall be the County Board of signs. Further, thi ions may be imp	rred to as "Purch ors that may be a County Forest A Supervisors an s contract consti lied or inferred.	naser". The term employed by the administrator or lead any committee tutes the entire at the County and	"Purchaser" shall "Purchaser". For his designee. The te thereof, and all agreement by and and Purchaser, in
referred to as the						a wang deserted a	
Operating Specif stated herein.	ications and a n	nap outlining the	e boundaries of	the sale area are a	attached and mad	le a part of this o	contract as if fully
Both parties agreguide to the prope				mber included in a	ny contract are e	estimates only an	d are offered as a
Purchaser shall b Purchaser outside			n the boundarie	es of the sale area	and shall be liab	le for all trespas	ses committed by
			TIMBER TO) BE REMOVED			
Species/ Product	Estimated Volume	Bid Per Unit	Total Bid	Species/ Product	Estimated Volume	Bid Per Unit	Total Bid
	<u> </u>	<u> </u>					
TOTAL	S:						

REV 9/21 1

All volumes based on unpeeled measure. Unless otherwise specified, a cord is 4' x 4' x 100".

		GENERAL TE	RMS				
1.	CONTRACT PERIOD. Purchaser will completely perform his obligations under this contract by the						
2.		CONTRACT EXTENSIONS. If extensions of this contract are deemed reasonable by the County, the stumpage price agreed upon herein shall be adjusted as follows:					
	A.	First one-year extension 1. 2 or 2.5 year contract					
	B.	Additional one-year extensions	10%				
	C.	Other applicable charges or fees:	<u>NONE</u>				
			ensions, will be four years. Extension beyond this period of astification. Special stumpage rate adjustments may be made.				
3.		GE ORDERS. The scope of the services to be performed written agreement between the parties to the contract.	d under this contract may be amended or supplemented by				
4.	Notice to licontract si in writing	o Begin. Purchaser shall contact the County representative site and upon final completion of the Timber Sale Contrac	OR ACTUAL DAMAGES; FUTURE CONTRACTS. A. in writing both prior to commencing logging operations from t. The Purchaser must also contact the County representative month. At the end of this period of time, the Purchaser must in again.				
			nder this contract shall be conducted in conformance with this diligence to assure completion of all performance within the				

C. Performance Bond. A performance bond in Marathon County's favor in the amount of \$\sqrt{\sq}}}}}}}}}}}}}} elsetytimedeffent}}}} elsetytimed{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\synt{\sqrt{\sq}}}}}}}}}}}}} elsety}}elsety}} elsetytimed{\squat{\sqrt{\sqrt{\sqrt{\sq}}}}}

D. The Purchaser agrees that the performance bond may be retained by the County until all performance under this contract has been completed to the County's satisfaction and the County determines the performance has been so completed. In the event the Purchaser provided written notice of sale completion to the County, the County shall have sixty (60) days to determine that performance has been completed as required under this contract.

E. If timber or other forest products not specifically described in this contract or designated by the County for cutting are cut, damaged or removed by the Purchaser, the County may pursue any and all remedies for the unlawful use of the County's property and the cutting, damage or removal of property without consent, including the seeking of criminal or civil charges for theft, timber theft or criminal damage to property in addition to its contract remedies for breach.

REV 9/21 2

and may be deducted from this performance bond and otherwise collected by the County.

contract period specified in par. 1.

- F. The County may, when it deems it reasonable and in the best interest of the County, allow the Purchaser to continue performance under the contract and the Purchaser shall pay as liquidated damages double the mill value as determined by the County for the timber or other forest products cut, removed or damaged without authorization under or in violation of this contract. The County's permission to continue cutting shall not be considered a waiver of breach nor prevent it from considering such breach for purposes of asserting any other remedies available to it. It is agreed that the double mill scale sum is a reasonable estimate of the probable damages suffered by the County and shall not be construed as or held to be in the nature of a penalty.
- G. The Purchaser agrees that if the timber identified in this contract for cutting is to be resold due to a breach of this contract, as determined by the County, the County is not obligated to give oral or written notice to the Purchaser of the resale.
- H. The County's damages upon the Purchaser's failure to perform this contract include, but are not limited to:
- (1) The Purchaser's bid value of timber not cut and removed under this contract.
- (2) Double the mill value, as determined by the County, for timber cut, removed or damaged without authorization under or in violation of this contract.
- (3) All costs of sale area cleanup, restoration or completion of performance not completed by the Purchaser.
- (4) All costs of resale of timber not cut and removed as required under this contract.
- (5) If the County seeks damages for breach of this contract through court proceedings, and if the County prevails in such proceedings, in whole or in part, then the Purchaser agrees to pay all of the County's actual and reasonable expenses, including attorney's and expert witness fees.

The County may agree to mitigate the damages for breach by offering the timber for resale on no more than two (2) occasions if it determines the timber is salable based upon its volume or quality.

- (6) A minimum of 10% of the original sale price to the County (same amount as the original bid bond) as an administrative fee for the costs of readvertising and reestablishing the sale or pay the difference between the new sale price and the original price, but not less than 10% if the new sale price is less than the original price.
- (7) If the sale is not resold after two separate bid openings, the Purchaser is liable for liquidated damages including the total performance bond.
- I. A Purchaser deemed by the County to be in breach of this contract may also be considered an irresponsible bidder and be refused the opportunity to bid upon or obtain future timber sales of the County for a period not to exceed two (2) years from the date of determination of the breach.
- 5. NON-COMPLIANCE-WRITTEN NOTICE. A. Upon written notice by a County representative that Purchaser is not in compliance with one or more conditions of the contract, occupancy of and operations on the Contract Site shall be suspended. Any continued occupancy or use of the contract site shall be deemed a trespass. Said written notice shall be sent by Certified Mail to the mailing address listed on the first page of this document or may be personally served by a representative of the County.
 - B. If subsequent to receiving a written authorization from the County representative to recommence work, Purchaser fails to comply with the terms and conditions of this contract, a County representative shall again give written notice that work and occupancy at the site are to cease.

- C. Occupancy and operations may be resumed only with written authorization of the County representative. Said authorization may contain special conditions to insure continued compliance with the terms of this contract.
- 6. FORESTRY COMMITTEE. The Forestry/Recreation Committee (hereinafter called FR Committee) shall then make a determination of whether the Timber Sale Contract and/or Performance Bond described in Paragraph 4 shall be forfeited. Purchaser shall have notice of the FR Committee meeting and an opportunity to be heard. Notification of the FR Committee's decision shall be sent to the Purchaser by certified mail at the address specified on the first page of this contract. The decision of the FR Committee, acting on the advice of its agents as to whether Purchaser is in compliance with the terms of this contract, shall be final subject to Purchaser's rights to appeal pursuant to Chapter 24 of the General Code of Ordinances for Marathon County.
- 7. FAILURE TO COMPLY WITH CONTRACT FORFEITURE. Should the Purchaser enter into more than one timber sale contract, all of the timber sale contracts entered into by and between the Purchaser and the County shall be considered as one general contract consisting of subunits relating to different sites. A notice of non-compliance with respect to any one site shall constitute notice as to all sites, and the Purchaser shall forthwith cease operations at all sites until Purchaser receives written authorization to resume operations in accordance with the procedures set forth herein.
- **8. NON-DISCRIMINATION.** In connection with performance of work under this contract, the Purchaser agrees not to discriminate against any employee or applicant for employment because of sex, race, religion, color, national origin, or disabilities.
- 9. TITLE TO PRODUCTS AND STUMPAGE. Title to all cut forest products shall remain with the County until paid for by Purchaser. Purchaser shall be responsible for payment of all damage or loss of all forest products resulting from fire, flood, theft caused by his own fault during the contractual term. Forest products and stumpage remaining on the sale area at the expiration of the contract or upon breach, revert to the ownership of the County without any refund of monies paid.
- 10. AUTHORIZATION TO RELEASE INFORMATION. Purchaser authorizes any individual, business, or mill receiving wood from this contract to release mill scale slips and any other information to the County regarding amount, date received, and other relevant information.
- 11. **RESIDENCE.** No residence shall be established on the contract area.
- 12. TRAINING REQUIREMENT. The Purchaser is responsible for ensuring that the actual logging contractor engaged in performance of this contract complies with the Wisconsin SFI (Sustainable Forestry Initiative) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SIC). Criteria for the standard can be found at the website http://www.fistausa.org/sfi_standards.html or by contacting the Forest Industry Safety & Training Alliance (FISTA). Purchaser agrees to provide documentation to Seller that training has been attained prior to initiating sale.
- 13. ASSIGNMENT. The Purchaser is precluded from assigning payment and contract oversight, duties or other performance requirements of this contract to another. The Purchaser's direction to or contracting with another to complete performance required under this contract does not relieve the Purchaser from the responsibility for performance required under this contract or for liability for breach. (Purchaser shall not subcontract any portion of this contract without prior written approval from the County, said approval will not be unreasonably withheld.)
- 14. INSPECTION. The County retains for itself the right of ingress and egress to and on the sale area and may inspect the sale area and trucks hauling forest products from or traveling on the sale area at any time. If the inspection reveals any violations of this contract, the Purchaser shall promptly take measures to remedy the violation. The County may terminate the Purchaser's operations upon oral notice to the Purchaser. Upon receipt of the notice, the Purchaser shall cease operations until the County approves resumption of them.

- **15. PAYMENT.** A. All payments will be in cash, cashiers check, personal or business check, or money order unless other arrangements are made in writing with the County.
 - B. Scaled or ticket-system stumpage payments shall be made prior to wood being hauled. Purchasers in good standing with Marathon County will be allowed up to three business days to submit payment. Marathon County reserves the right to determine which purchasers are in good standing. Payments due and owing to the County will be based upon actual scaling.
 - C. Lump sum sale contracts must be paid in full prior to beginning any operations. If cutting units are designated, the Purchaser must pay for and satisfactorily complete a unit as determined by a County representative prior to beginning operations in another unit.
- 16. REMOVAL WITHOUT PAYMENT. Timber or other forest products may not be removed from the sale area until paid for as provided in this contract or other guarantees for payment have been made with and to the satisfaction of the County. Upon removal of timber or other forest products in violation of this paragraph, the Purchaser agrees to pay as liquidated damages double the mill value of the timber removed, and in addition to pursuing its remedies for breach of contract, the County may seek charges against the Purchaser for Timber Theft under s. 26.05, Wis. Stats., or a violation of ch. NR 45, Wis. Adm. Code, consider it a breach of contract and pursue all remedies provided in this contract.
- 17. ROADS, LANDINGS, MILL SITES, CAMPSITES, EROSION CONTROL, BEST MANAGEMENT PRACTICES (BMPs). A. When not otherwise designated by the County, the location of roads, landings, mill sites and campsites on County's property is subject to advance approval and under the conditions established by the County. All restoration, cleanup or repair of roads, landings, mill sites and campsites, or the cost of the cleanup, if not completed by the Purchaser to the satisfaction of the County, is the responsibility of the Purchaser.
 - B. All logging debris accumulated at landing areas, including bark, tops and slash, shall be scattered within the sale area to the satisfaction of the County.
 - C. Berms constructed on the County's property shall be leveled to restore the area to the County's satisfaction unless they are constructed at the direction of the County under par. d.
 - D. Roads and landings shall be graded or closed upon the request of and to the County's satisfaction upon completion or termination of this contract.
 - E. Other restoration requirements (e.g., seeding, gravel, rutting, culvert removal, etc.): NONE
 - F. Erosion control and Best Management Practices (BMPs) requirements:
 - (1) The Purchaser shall comply with all recommended BMP guidelines as described in "Wisconsin's Forestry Best Management Practices for Water Quality" published by the Wisconsin Department of Natural Resources, publication Pub-FR-093, unless specifically provided otherwise below. A copy of this publication is available upon request to the County if not possessed by the Purchaser. Purchaser's certification in Wisconsin BMP training through a FISTA coordinated BMP workshop is also required.
 - (2) The Purchaser shall make every attempt to comply with Forestry BMPs for Invasive Species as described in "Wisconsin's Forestry Best Management Practices for Invasive Species" published by the Wisconsin Department of Natural Resources, publication Pub-FR-444-09 unless specifically provided otherwise below. In particular, the purchaser agrees to work cooperatively with the administering forester and any subcontractors to address the considerations in BMPs 4.4, 4.5, 4.6, 5.1, 5.2, 5.3, 5.5 and 9.1. A copy of this publication is available upon request to the Seller if not possessed by the Purchaser. The publication can also be found at the Council on Forestry website at: http://council.wisconsinforestry.org/invasives/forestry.

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(3) The Purchaser shall comply with all General Guidelines as described in "Wisconsin's Forestland Woody Biomass Harvesting Guidelines" published by the Wisconsin Department of Natural Resources, publication Pub-FR-435-09, unless specifically provided otherwise below. A copy of this publication is available upon request to the County if not possessed by the Purchaser. The publication can also be found at the Council on Forestry website at: http://council.wisconsinforestry.org/biomass/

(4) Other: None.

- 18. SOIL DISTURBANCE AND RUTTING A. The Purchaser agrees to take all steps and precautions to avoid and minimize soil disturbances, such as soil compaction and rutting. If soil disturbances occur, the Purchaser agrees to work cooperatively to mitigate and repair any and all instances of soil disturbance.
 - B. Excessive soil disturbance (as defined in Table 1) shall not be permitted. Purchaser agrees to contact Seller in the event of an excessive soil disturbance.

Table 1. Thresholds for soil disturbances.

Timber Sale Infrastructure	Soil disturbances are excessive if:
Roads, Landings, Skid Trails, and General Harvest Area	 A gully or rut is 6 inches deep or more and is resulting in channelized flow to a wetland, stream, or lake.
Roads, Landings, and Primary Skid Trails	 In a riparian management zone (RMZ) or wetland, a gully or rut is 6 inches deep or more and 100 feet long or more. In an upland area (outside of RMZ), a gully or rut is 10 inches deep or more and 66 feet long or more.
Secondary Skid Trails and General Harvest Area	A gully or rut is 6 inches deep or more and 100 feet long or more.

Note: The depth is to be measured from the original soil surface to the bottom of the depression. If individual lug depressions are visible, the depth would be measured to the lesser of the two depths (the "top" of the lug). The length is measured from the start of the "too deep" section to the end of the "too deep" section. Measurements are not cumulative.

Note: In high use forest recreation areas such as the Nine Mile Unit and County park lands we will require the purchaser to follow a lower threshold for soil disturbance (than defined in Table 1). The lower threshold will be communicated to the Purchaser during the pre-logging meeting and documented on the pre-logging form.

- C. The County may temporarily suspend operations under this contract due to excessive soil disturbances (as defined in Table 1).
- D. Prior to sale completion the Purchaser shall mitigate and repair soil disturbances to the Seller's satisfaction.
- E. Other restoration requirements (e.g. repair of soil disturbance or rutting on recreational trails used for skidding):
 - (1) NONE

(2)

- 19. DIGGERS HOTLINE. The Purchaser is responsible to contact the Diggers Hotline, or other informational sources performing similar services, prior to digging or conducting other activities on the property which may result in contact with utility or service lines or facilities.
- 20. OTHER APPROVALS. Logging roads that intersect town, county or state roads or highways must have the intersections approved by the proper authorities prior to construction and cleared of all unsightly debris at the time of construction. The Purchaser agrees to apply for and obtain all approvals. The Purchaser also agrees to fully comply with all terms and conditions of intersection approvals.
- 21. UNCUT TREES AND WASTED TIMBER. Should marked or designated trees be left uncut or unremoved, the Purchaser shall be liable to the County for damages in the amount said wood would have been valued for payment at the mill site as of the date all work to be performed pursuant to this contract was to have been completed. Young growth trees bent or held down by felled trees must be properly released or Purchaser shall be liable for damages in the amount of replacement costs. The Purchaser shall be liable for damages at double the stumpage rate specified for timber wasted in tops and stumps.
- 22. STUMP HEIGHT, TOPS. The maximum stump height may not exceed the stump diameter; except for stumps of a diameter of less than 10 inches, the height of the stump may not exceed 10 inches. Additionally, clumps of stumps shall be treated as individual stumps and maximum height may not exceed each individual stump diameter. Title to tops shall remain in the owner and may not be utilized by the Purchaser, or at the Purchaser's direction, unless otherwise specified in this contract.
- 23. ZONE COMPLETION. The Purchaser agrees to complete all operations on each portion of the sale area or each zone as designated on the sale area map, or other attachments or in the cutting requirements before beginning cutting in the next portion or zone, unless agreed to otherwise by the County.
- **24. SLASH.** Slash as defined in s. 26.12, Wis. Stats., shall be disposed of as follows: A. Slash falling in any lake or stream, in a right-of-way or on land of an adjoining landowner shall be immediately removed from the waters, right-of-way or adjoining land. Tops from felled trees may not be left hanging in standing trees. All trees shall be completely felled and not left leaning or hanging in other trees.
 - B. Other: None.
- **25. FOREST FIRE PREVENTION.** The Purchaser agrees to take reasonable precautions to prevent the starting and spreading of fires. Those precautions include, but are not limited to:
 - A. A minimum of one fully charged 5 pound or larger ABC fire extinguisher with a flexible spout shall be carried on each off-road logging vehicle.
 - B. All chainsaws and all non-turbocharged off-road logging equipment used in the operation shall be equipped with spark arrestors which have been approved by the U.S. Forest Service. Such arrestors may not be altered in any manner or removed and shall be properly maintained. (Information on approved arrestors may be obtained from the Seller.)
 - C. If a fire occurs, the Purchaser agrees to promptly cooperate in the control and suppression of the fire.
 - D. The Purchaser shall comply with requests regarding forest fire prevention and suppression made by the Seller and take all reasonable precautions to prevent, suppress and report forest fires. Those requests may include ceasing or modifying operations.
 - E. The Purchaser shall be responsible for damage and forest fire suppression costs, including that provided in ss.26.14 and 26.21, Wis. Stats., caused by their operation under this Contract.

F. Other: NONE

- **26. SURVEY MONUMENTS.** The Purchaser agrees to pay for the cost of repair or replacement of any land survey monuments or accessories which are removed or destroyed or made inaccessible. In the event that the performance bond is insufficient to cover such cost, the provisions of Statute 59.74, Perpetuation of Landmarks, shall be enforced.
- 27. CLEANUP AND USE OF SALE AREA. A. The Purchaser shall remove, to the satisfaction of the seller, all equipment, tools, solid waste, oil filters, grease cartridges, trash and debris remaining on the sale area or Seller's property upon completion of performance under this Contract, termination of this Contract due to breach by the Purchaser or when requested by the County.
 - B. No residence, dwelling, permanent structure, or improvement may be established or constructed on the sale area or other property of the County.
 - C. The Purchaser agrees to properly use and dispose of all petroleum products, including but not limited to oil, hydraulic fuel and diesel fuel. Any on-site spillage must be properly removed and cleaned up by the Purchaser to the satisfaction of the County.
- 28. INDEPENDENT CONTRACTOR. The Purchaser is an independent contractor for all purposes, including worker's compensation, and not an employee or agent of the County. The County agrees that the undersigned Purchaser shall have the sole control of the method, hours worked, time and manner of any timber cutting to be performed hereunder and takes no responsibility for supervision or direction of the performance of any of the harvesting to be performed by the undersigned Purchaser or of its employees. The County further agrees that it will exercise no control over the selection and dismissal of the Purchaser's employees.
- 29. HOLD HARMLESS. Purchaser hereby agrees to release, indemnify, defend, and hold harmless Marathon County, their officials, officers, employees and agents from and against all judgments, damages, penalties, losses, costs, claims, expenses, suits, demands, debts, actions and/or causes of action of any type or nature whatsoever, including actual and reasonable attorney's fees, which may be sustained or to which they may be exposed, directly or indirectly, by reason of personal injury, death, property damage, or other liability, alleged or proven, resulting from or arising out of the performance of contractor, its officers, officials, employees, agent or assigns. Marathon County does not waive, and specifically reserves, its right to assert any and all affirmative defenses and limitations of liability as specifically set forth in Wisconsin Statutes, Chapter 893 and related statutes.
- **30. FEDERAL, STATE, AND LOCAL REGULATIONS COMPLIANCE.** Purchaser agrees to comply with all applicable OSHA or other federal, state, and local laws or regulations in connection with the performance of this contract.
 - OSHA Compliance, Danger trees. The Purchaser is responsible to comply with, and assure compliance by all employees or subcontractors with, all Occupational Safety and Health Act (OSHA) requirements for the health and safety of Purchaser's employees, including provisions relating to danger trees. In addition, the Purchaser agrees to notify, and obtain agreement from, the County if the Purchaser intends to modify performance required under this contract for the purpose of compliance with OSHA requirements.
- 31. AMERICANS WITH DISABILITIES ACT COMPLIANCE. In connection with the performance of work under this contract, Purchaser agrees that no qualified individual with a disability, as defined by the Americans with Disabilities Act, shall, by reason of such disability, be excluded from participation and the benefits of services, programs, or activities, including employment, or be subjected to discrimination. The Purchaser is specifically notified that it is subject to all employment requirements listed under Title I of the Americans with Disabilities Act by virtue of its contract with Marathon County, a public entity. The Purchaser is specifically notified that it is subject to federal requirements to assure participation and access to public facilities, programs, and activities under Title II of the Americans with Disabilities Act by virtue of its contract with Marathon County, a public entity. These requirements mandate separate or special programs or reasonable modification of existing programs, services, and activities without surcharge to disabled individuals as long as safety is not compromised. The Purchaser shall provide a similar notice to all its subcontractors.

32. **FOREST CERTIFICATION.** The area encompassed by this timber sale is certified to the standards of the Sustainable Forestry Initiative® NSF-SFI-FM-1Y943 SFI 100%. Forest products from this sale may be delivered to the mills "SFI 100%" so long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

REQUIRED INSURANCE

The Purchaser shall not commence work under this contract until all insurance required under this paragraph is obtained, and such insurance has been approved by the County, nor shall the Purchaser allow any subcontractor to commence work on their subcontract until all similar insurance requirements have been obtained and approved.

- **33. WORKERS COMPENSATION.** The Purchaser shall obtain and maintain throughout the duration of this contract statutory Workers' Compensation Insurance for all of its employees employed at the site or while working on this project. In case any work is sublet, the Purchaser shall require the subcontractor similarly to provide statutory Workers' Compensation Insurance for all of the latter's employees, unless such employees are covered by the protection afforded by the Purchaser. Purchaser's (Owners and Sole proprietors) electing exemption from coverage pursuant to WIS STAT 102.075 SHALL provide a signed copy of the endorsement showing non-election of coverage.
- 34. GENERAL LIABILITY AND PROPERTY DAMAGE INSURANCE. Purchaser shall secure and maintain in force throughout the duration of this contract such General Liability and Property Damage Insurance as shall protect him/her and any subcontractor performing work covered by this contract from claims for damages for personal injuries including accidental death, as well as from claims for property damage, which may arise from operations under this contract, whether such operations be by Purchaser, or by any subcontractor or by anyone directly or indirectly employed by either of them; and the amount of such insurance shall be as follows:
 - Comprehensive General Liability \$1,000,000 per occurrence and in aggregate for bodily injury and property damage.
 - Automobile Liability \$1,000,000 per occurrence and in aggregate for bodily injury and property damage.
- 35. PROOF OF INSURANCE. The Purchaser shall furnish the County with a Certificate of Insurance countersigned by a Wisconsin Resident Agent or Authorized Representative of the insurer indicating that the Purchaser meets the insurance requirements identified above. The Certificates of Insurance shall include a provision prohibiting cancellation of said policies except upon 30 days prior written notice to the County and specify the name of the contract or project covered. A copy of the Certificate of Insurance shall be delivered to the Risk Management Division for approval prior to the execution of this contract. Upon renewal of the required insurance and annually thereafter, the County shall receive a new Certificate of Insurance for three years after completion of the project. The Certificates shall describe the contract by name and or identification number in the "Description of Operations" section of the form and list Marathon County as "additional insured in respect to this agreement".
- 36. **DISPUTE RESOLUTION.** If a dispute related to this agreement arises, all parties shall attempt to resolve the dispute through direct discussions and negotiations. If the dispute cannot be resolved by the parties, and if all parties agree, it may be submitted to either mediation or arbitration. If the matter is arbitrated, the procedures of Chapter 788 of the Wisconsin Statutes or any successor statute shall be followed. If the parties cannot agree to either mediation or arbitration, any party may commence an action in any court of competent jurisdiction. If a lawsuit is commenced, the parties agree that the dispute shall be submitted to alternate dispute resolution pursuant to §802.12, Wis. Stats., or any successor statute.

Unless otherwise provided in this contract, the parties shall continue to perform according to the terms and conditions of the contract during the pendency of any litigation or other dispute resolution proceeding.

The parties further agree that all parties necessary to the resolution of a dispute (as the concept of necessary parties is contained in Chapter 803, Wisconsin Statutes, or its successor chapter) shall be joined in the same litigation or other dispute resolution proceeding. This language relating to dispute resolution shall be included in all contracts pertaining to this project so as to provide for expedient dispute resolution.

- 37. NON-DEBARMENT CLAUSE. Purchaser hereby certifies that neither it nor any of its principal officers or officials have ever been suspended or debarred, for any reason whatsoever, from doing business or entering into contractual relationships with any governmental entity. Purchaser further agrees and certifies that this clause shall be included in any subcontract of this contract.
- **38. GRATUITIES AND KICKBACKS.** It shall be unethical for any person to offer, give, or agree to give any elected official, employee or former employee, or for any elected official, employee or former employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer for employment in connection with any decision, approval, disapproval, recommendation, preparation or any part of a program requirement or a purchase request, influencing the contents of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceedings or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor or a higher tier subcontractor or any person associated therewith, an inducement for the award of a subcontract, or order.

SCALING REQUIREMENTS AND CONVERSION FACTORS

- **39. PRODUCT REMOVAL.** No forest products shall be removed until scaled or marked by a County representative unless prior arrangements have been made with the County.
- **40. SAWLOGS.** A. All sawlogs must be separated from pulpwood when piled.
 - B. Purchaser will mark the length of all logs on the small end with a lumber crayon to facilitate scaling.
 - C. Purchaser will pile all logs with the small end facing the road to facilitate scaling.
 - D. All logs must be scaled with the Scribner Decimal C Log Rule.
- **41. PULPWOOD.** All pulpwood must be piled for scaling. Piles must be level and square with at least five cords or 20 tons per pile.
- **42. CONVERSION FACTORS.** Conversion of MBF (thousand board feet) to cords or cords to MBF will be 2.44 cords per MBF for softwoods and 2.20 cords per MBF for hardwoods.
- **43. PEELED CORDWOOD.** When peeled cordwood is measured, it is stipulated that 12.5% will be added to hand-peeled or stroke delimber processor peeled volume and 16% to ring debarked volume to compute equivalent unpeeled volume.
- **44. WEIGHT CONVERSIONS.** County will accept mill weight conversion (Mill Scale) unless that conversion results in less volume than those conversions set forth in Wisconsin Department of Natural Resources Handbook 2461.

PULPWOOD TICKET SYSTEM

- **45. TICKET BOOKS.** A. Ticket books shall be purchased periodically as needed.
 - B. Ticket books are issued for the contract specified on the cover of the ticket book and shall not be used for any other contract.

- C. Purchaser must account for all tickets. Unused tickets shall be returned to the County representative upon completion or termination of the contract.
- D. All lost or damaged tickets will have the value of \$1.00 per ticket number assessed against the performance bond.
- **46. TICKET USE.** A. Tickets shall be used in sequence.
 - B. Copy one, the top (white) part of the ticket, shall be completely filled out and deposited in the lock box. Tickets must be completely inserted in the box. Hung tickets will be considered the same as failure to deposit tickets.
 - C. Copy two, the middle (yellow) part of the ticket, shall be in the possession of the person transporting timber from the sale area. County representatives may check scale and inspect haul permit tickets at any time.
 - D. Copy three, the bottom (hard) part of the ticket will remain in the ticket book for the Purchaser's records.
- **47. FAILURE TO DEPOSIT TICKETS.** Failure by either the Purchaser or Purchaser's employee, officer, official, agent, or designee to deposit a ticket in the lock box each time a load of wood products leaves the sale area will be considered a violation of the State Statutes 26.05 on unauthorized timber removal.
- **48.** LOCK BOXES. Lock boxes will be placed on the premises at points convenient to the Purchaser and County.
- **49. WOOD DESTINATIONS.** The Purchaser shall provide the County representative with a list of all destinations of wood to be removed from the premises. Changes in wood destination shall be reported before hauling to the new destination.
- **50. FIREWOOD.** When wood products such as firewood are delivered to buyers not providing a mill scale slip, the wood must be handscaled by a County representative and payment shall be made prior to wood being hauled.

TREE MEASUREMENT (LUMP SUM)

- **51. CONSIDERATION.** Volume to be cut is estimated, not guaranteed. All timber designated for cutting must be cut and removed by the Purchaser even if volume of timber exceeds the estimate. If there is less timber than estimated, the County has no obligation to make-up the deficiency nor refund any or all monies paid.
- **52. CONFLICTING SALES.** The Purchaser may not haul forest products on the same day from both this sale and a scaled or ticket system timber sale located on land owned by the County without authorization from the County.
- **53. ATTACHMENTS:** Any and all attachments to this contract shall be made a part of this contract and be fully complied with, including: A. prospectus maps(s) or diagram(s) of sale area;
 - B. Other: NONE
- 54. OTHER CONDITIONS: The Purchaser shall enter this harvest with equipment clean of soil from the previous harvest. If previous job(s) included entering a stand that was confirmed with Heterobasidion Root Disease, make sure to clean logging equipment (tires, cutting head, etc.) with pressured water prior to entering this harvest.

Heterobasidion Root Disease (HRD) – Prevention Treatment

The Purchaser shall purchase and apply an approved fungicide (Rotstop C or Cellu-Treat) to all cut pine stumps and horizontal wound surfaces as follows:

- 1. Pesticide applicators must be certified/licensed by DATCP for this treatment.
- 2. All stumps shall be treated by the end of each day of cutting from April 1 November 30. Treatment may be required from December 1 March 31 if abnormally warm for an extended period of time to be determined by County Forest Representative.
- 3. All stumps shall be left clear of logging slash to allow for the application and inspection of the approved fungicide.

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- 4. A marker dye shall be added to the solution to monitor application coverage.
- 5. Extra care must be done to minimize damage to residual trees.
- 6. If Heterobasidion Root Disease (HRD) is discovered prior to the completion of this harvest, a harvest protocol of infected area(s) shall be established and all harvesting equipment must be cleaned of soil prior to leaving this harvest.

Table 2. Approved Heterobasidion Root Disease Fungicides

Label Name	Active Ingredient	Distributor
Rotstop [®] C	Phlebiopsis gigantea (P.gigantea)	BioForest Technologies Inc. 59 Industrial Park Crescent Sault Ste. Marie, ON P6B 5P3 Phone: 1-888-236-7378 Order Desk: order@bioforest.ca Technical Support: support@bioforest.ca
Cellu-Treat	disodium octaborate tetrahydate	Crop Production Services N5853 5 th Ave Plainfield, WI 54966 715-335-4900 Website: www.uap.com OR Nisus Corp. at 800-264-0870 Website: www.nisuscorp.com

Dated this	day of	, 2022		
I acknowledg	ge that I am not an	employee of Marath	on County, as to this contract or any acti	on arising out of it.
I have read, t	ınderstand, and ag	ree to abide by the pr	rovisions of this document.	
PURCHASE	R'S FEDERAL TA	AX I.D. NO.:	PURCHASER:	
			(Signature)	(Date)
WAUSAU A	ND MARATHON	COUNTY PARKS	, RECREATION, AND FORESTRY DE	EPARTMENT
			D	
			By:(Forest Administrator)	(Date)

MARATHON COUNTY TIMBER SALE Nine Mile Forest Unit – March 2022

Tract # 01-22 SQUIRREL HUNTER SALE

Estimated Volumes

Ticket Sale Species 4" Top

> Mixed Hardwood 825 Tons (approx. 54% Ash, 36% Hard Maple, 8% Red Maple, & 2% all

> > other hardwood)

Red Oak 440 Tons (incl. approx. 12 cords of Hickory)

Basswood 110 Tons

Aspen 25 Tons Hard Maple Logs 9.0 MBF

Ash Logs 30.0 MBF Basswood Logs 8.0 MBF (incl. < 1.0 MBF all other hardwood)

Red Oak Logs 25.0 MBF

Tops/Biomass **Not Offered**

Location: Sections 25 & 36, T.28N.-R.6E. (Town of Marathon) Size: 49 Acres

Seasonal Time Frame: August 11-October 31

Cutting Regulations:

Area 1 – Hardwood Thinning w/ Gaps (49 acres in 2 Blocks) – Cut all orange marked trees AND cut all merchantable trees (except conifer) within purple paint lines. Minimize damage to regeneration.

Roads/Trails/Decking Areas: Forestry Division must approve skid routes and decking areas. <u>Use of AND crossing of XC-</u> Ski trails shall not be permitted after October 31. All trails shall be returned to pre-sale conditions by October 31.

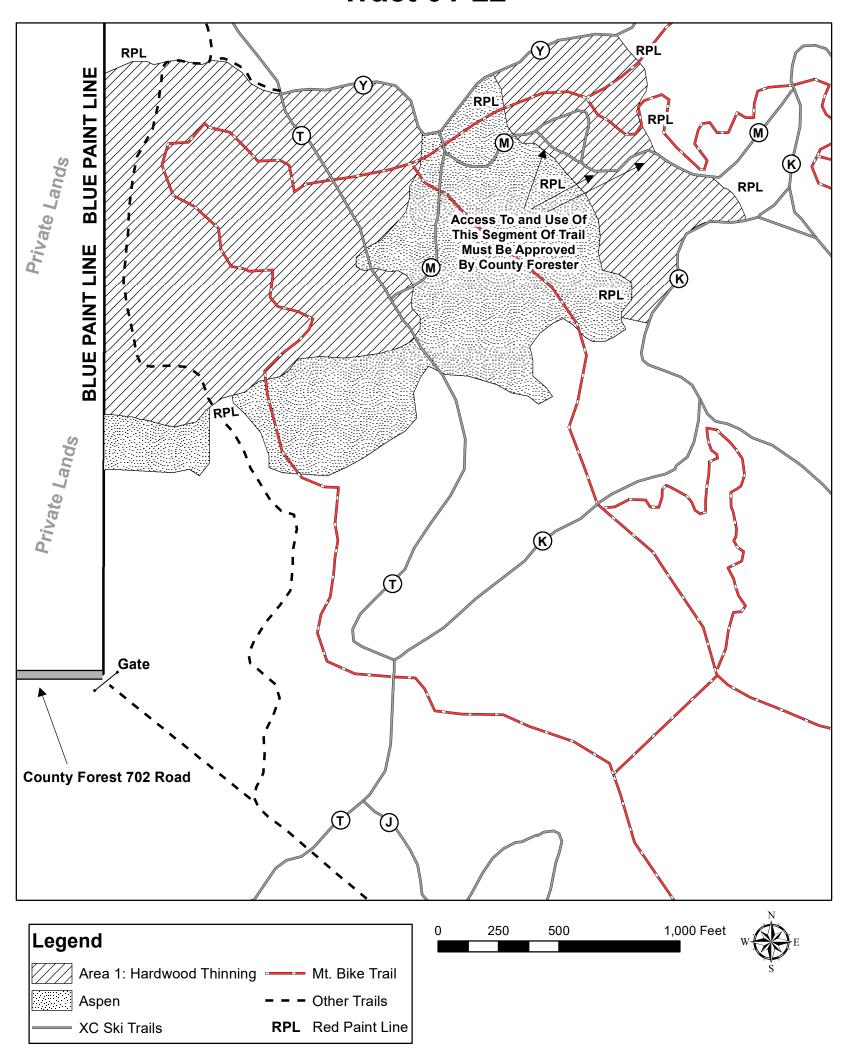
Slash/Wildlife/Other: 16'8" maximum forest product length. All tops shall be lopped and scattered to lie within 24 inches of the ground. Maximum stump height shall not exceed the stump diameter, except for stumps less than 10," which shall not exceed 10." Do not cut snags unless they pose a safety risk to harvesting operations or are within 100' of trail. Do not cut trees marked with orange "W's". Pull all merchantable and unmerchantable Ironwood out of ground or cause root damage. Recreational events on weekdays and weekends may suspend harvesting/hauling operations for short periods. Contact county forester for dates of events.

Utilization: Sawlogs - 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood - One or more sticks to a 4 inch diameter inside bark (DIB) on the small end

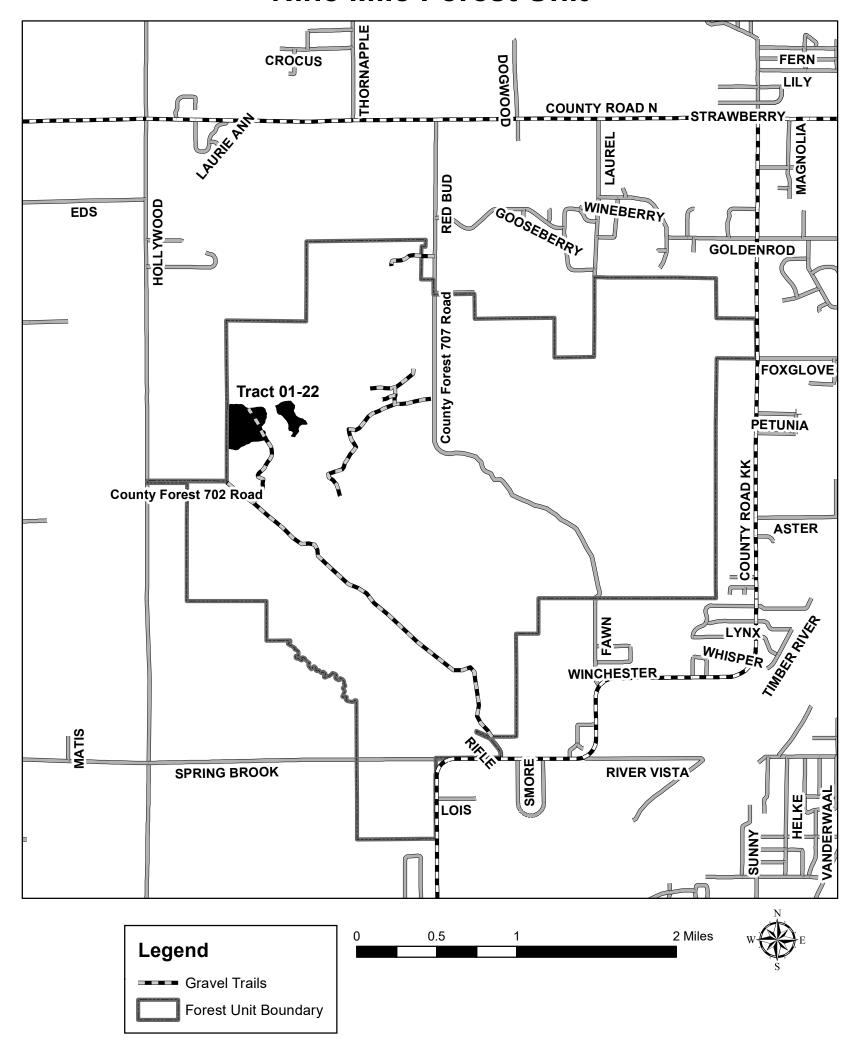
The bidder must sign and return our contract and a performance bond of at least 25% of the contract value within 15 days of being awarded the bid or the bidder will forfeit the bid bond in its entirety.

Contract Length: Contract must be completed by June 30, 2025.

Tract 01-22



Nine Mile Forest Unit



MARATHON COUNTY TIMBER SALE Kronenwetter Forest Unit – March 2022

Tract # 02-22 DEAD END SALE

Estimated Volumes

Ticket Sale Species 4" Top

Aspen 2400 Tons

Mixed Hardwood 1000 Tons (Approx. 88% Red Maple and 12% all other hardwood)

Red Oak 650 Tons Red Oak Logs 65.0 MBF

Red Maple Logs 15.0 MBF (Includes <1.0 MBF all other hardwood)

Option to Bid Tops/Biomass 1500 Tons

Location: Sections 19 & 30, T.27N.-R.9E. (Town of Reid) Size: 52 Acres

Seasonal Time Frame: Frozen Ground

Cutting Regulations:

Area 1 – Aspen Clear-Cut (46 acres in 1 Block) – Cut all trees 1 inch and greater, except trees marked with green paint.

Area 2 – Red Oak Thinning (6 acres in 2 Blocks) – Cut all orange marked trees.

A purple paint line and woods road separate cutting areas.

Roads/Trails/Decking Areas: Forestry Division must approve skid routes and decking areas.

Slash/Wildlife/Other: 16'8" maximum forest product length. All tops shall be lopped and scattered to lie within 24 inches of the ground. Maximum stump height shall not exceed the stump diameter, except for stumps less than 10," which shall not exceed 10." Do not cut snags unless they pose a safety risk to harvesting operations or are within 100' of trail. Do not cut wildlife trees marked with orange "W's."

<u>Utilization:</u> Sawlogs - 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood - One or more sticks to a 4 inch diameter inside bark (DIB) on the small end Tops/Biomass - Minimum utilization to a 2 inch diameter inside bark (DIB) on the small end

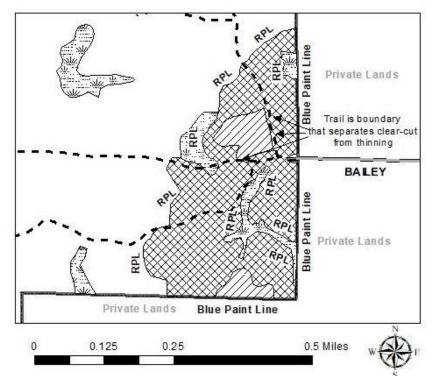
The bidder must sign and return our contract and a performance bond of at least 25% of the contract value within 15 days of being awarded the bid or the bidder will forfeit the bid bond in its entirety.

Contract

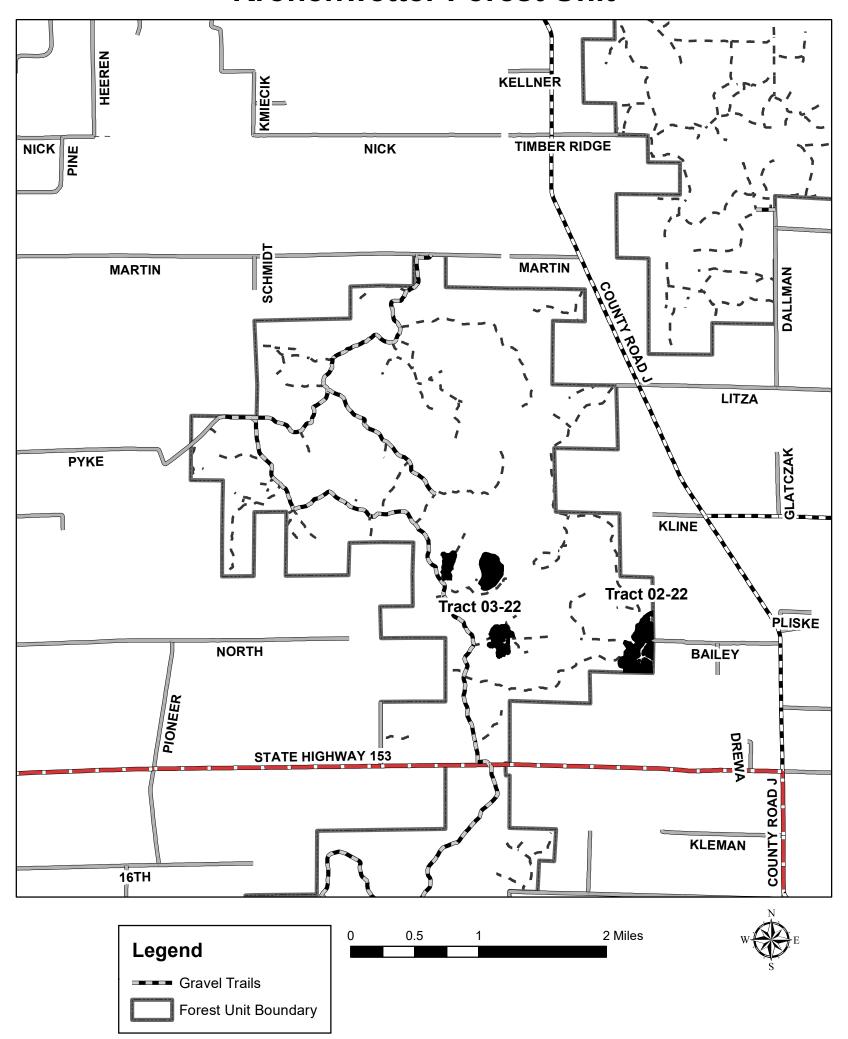
Length:

Contract must be completed by June 30, 2025.





Kronenwetter Forest Unit



MARATHON COUNTY TIMBER SALE Kronenwetter Forest Unit – March 2022

Tract # 03-22 COLLISION SALE

Estimated Volumes

Ticket Sale Species 4" Top

Red Oak 2450 Tons

Mixed Hardwood 1400 Tons(Approx. 44% Red Maple, 37% Hard Maple, 17% Ash, 2% all other hardwood)

Basswood 20 Tons

Red Oak Logs 130.0 MBF Hard Maple Logs 6.0 MBF

Red Maple Logs 20.0 MBF Basswood Logs 1.0 MBF (incl. all other

Ash Logs 10.0 MBF hardwood logs)

Option to Bid Tops/Biomass 1200 Tons

<u>Location:</u> Sections 19, 24 & 25, T.27N.-R.8E. (Village of Kronenwetter) <u>Size:</u> 70 Acres

Seasonal Time Frame: July 16-March 30 Purple Paint Line separates cutting areas

Cutting Regulations:

Area 1 – Oak Shelterwood Cut (61 acres in 3 Blocks) – Cut all trees 1 inch and greater except trees marked with green paint.

Area 2 – Hardwood Select Cut (6 acres in 1 Block) – Cut all trees marked with orange paint, except trees marked with an orange "W."

Area 3 – Red Maple Designated Cut (3 acres in 2 Blocks) – Cut all merchantable trees, except oak. *Minimize damage to regeneration by falling trees within the path of travel. Minimize number of paths traveled.*

Roads/Trails/Decking Areas: Forestry Division must approve skid routes and decking areas.

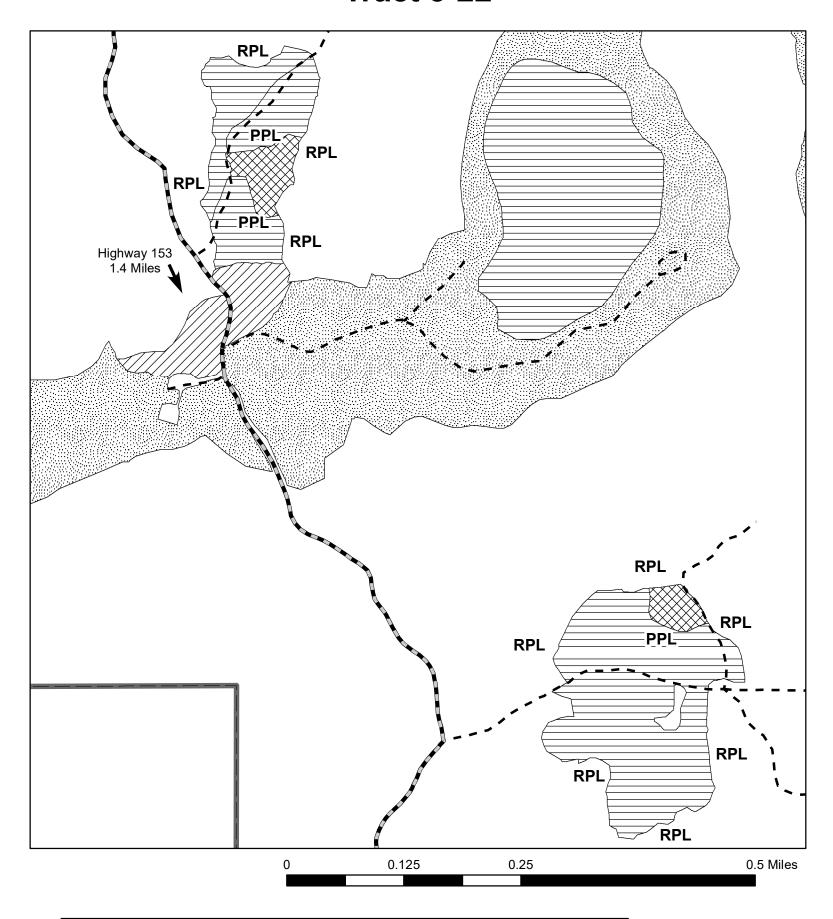
<u>Slash/Wildlife/Other:</u> 16'8" maximum forest product length. All tops shall be lopped and scattered to lie within 24 inches of the ground. Maximum stump height shall not exceed the stump diameter, except for stumps less than 10," which shall not exceed 10." Do not cut snags unless they pose a safety risk to harvesting operations or are within 100' of gravel trail. If the snowmobile trail is "open," the department will work with the contractor to try and leave snow on the trail.

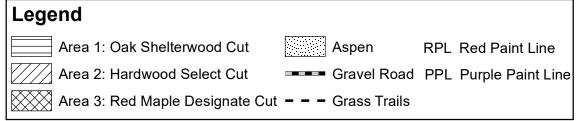
<u>Utilization:</u> Sawlogs - 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood - One or more sticks to a 4 inch diameter inside bark (DIB) on the small end Tops/Biomass - Minimum utilization to a 2 inch diameter inside bark (DIB) on the small end

The bidder must sign and return our contract and a performance bond of at least 25% of the contract value within 15 days of being awarded the bid or the bidder will forfeit the bid bond in its entirety.

Contract Length: Contract must be completed by June 30, 2025.

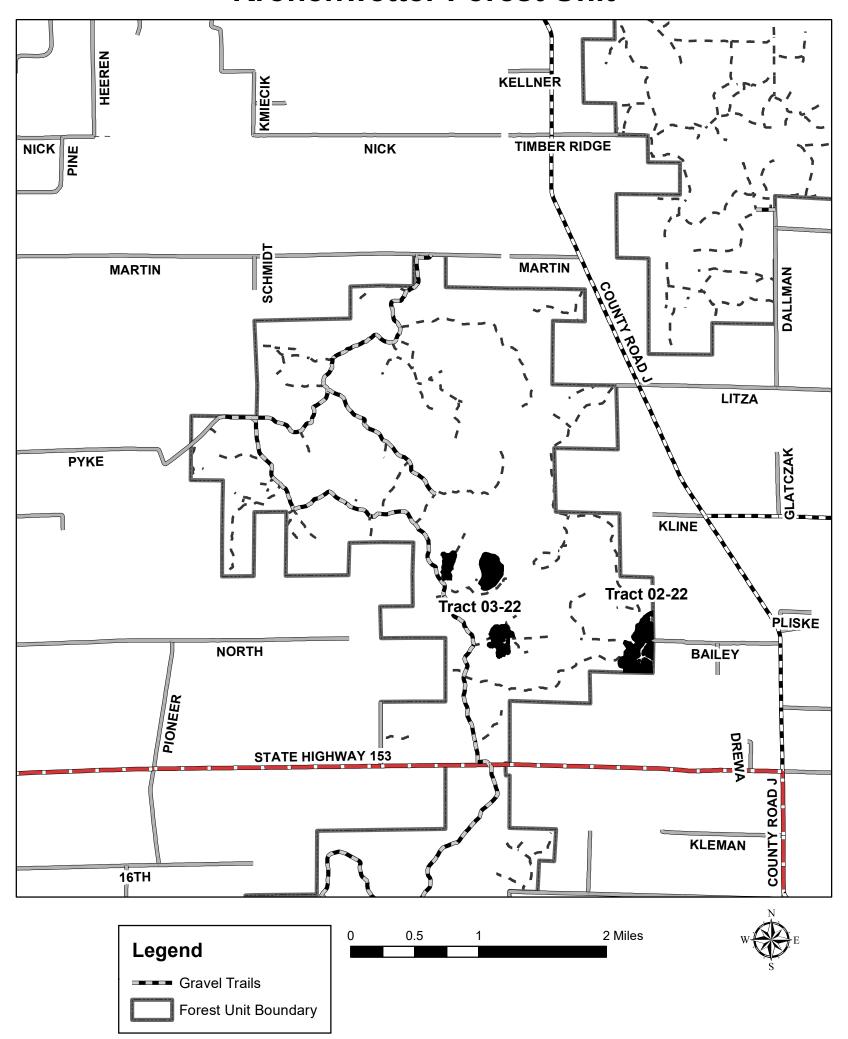
Tract 3-22







Kronenwetter Forest Unit



MARATHON COUNTY TIMBER SALE Burma Forest Unit – March 2022

Tract # 04-22 LIAISON'S LAST SALE

Estimated Volumes

Ticket Sale Species 4" Top

Aspen 2100 Tons

Red Oak 750 Tons (Includes <30 tons of Hickory)

Mixed Hardwood 300 Tons (Approx. 47% Red Maple, 32% Ash, 13% Hard Maple, 6% Cherry, and 2% all other

Hardwood)

Red Oak Logs 40.0 MBF

Ash Logs 6.0 MBF (Includes <1.0 MBF all other hardwood)

Option to Bid Tops/Biomass 1000 Tons

<u>Location:</u> Sections 16, 17, & 21, T.27N.-R.6E. (Town of Mosinee) <u>Size:</u> 62 Acres

Seasonal Time Frame: July 16 - March 30 (Firm or frozen ground)

Cutting Regulations:

Area 1 – Hardwood Thinning (19 acres in 1 block) – Cut all orange marked trees. Minimize damage to regeneration. Area 2 – Aspen Clear-Cut (43 acres in 2 blocks) – Cut all trees 1 inch and greater, except trees marked with green paint.

A purple paint line separates cutting areas

Roads/Trails/Decking Areas: Forestry Division must approve skid routes and decking areas.

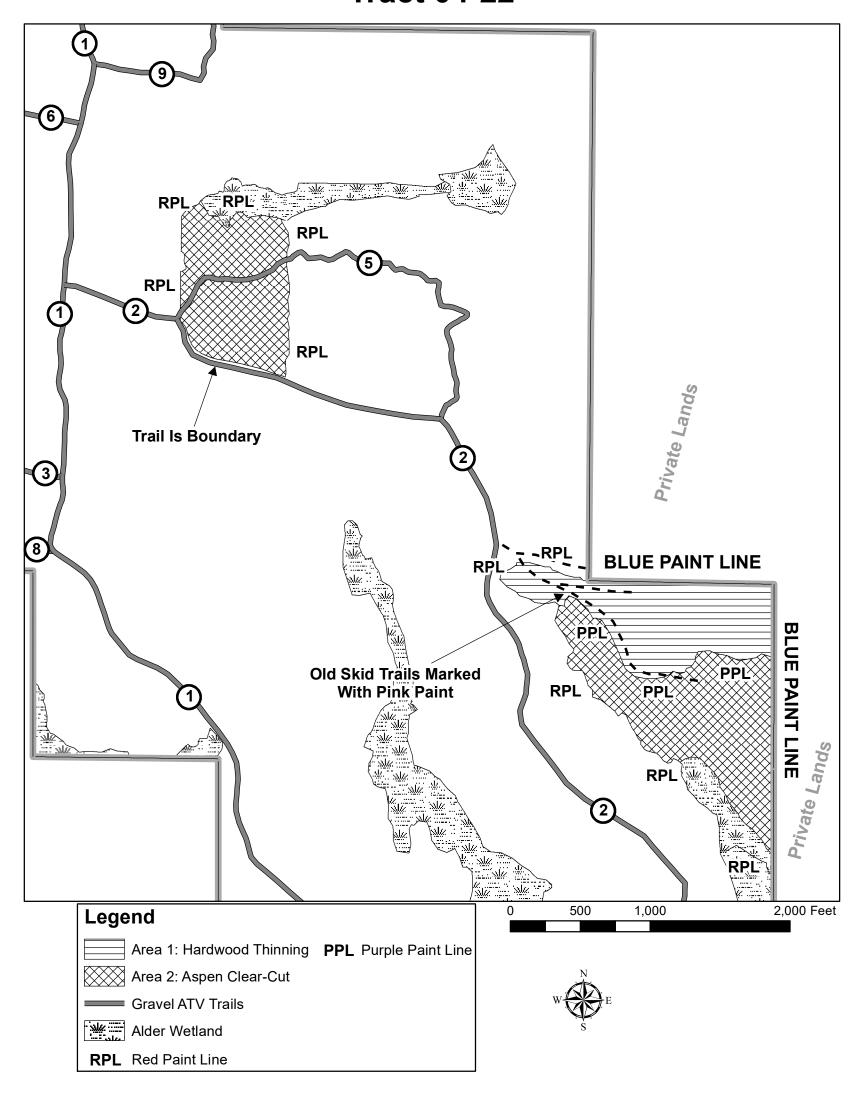
Slash/Wildlife/Other: 16'8" maximum forest product length. All tops shall be lopped and scattered to lie within 24 inches of the ground. Maximum stump height shall not exceed the stump diameter, except for stumps less than 10," which shall not exceed 10." Do not cut snags unless they pose a safety risk to harvesting operations or are within 100' of trail. Do not cut wildlife trees marked with orange "W's." Pull all merchantable and unmerchantable Ironwood out of ground or cause root damage. If the snowmobile trail is "open," the department will work with the contractor to try and leave snow on the trail.

<u>Utilization:</u> Sawlogs - 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood - One or more sticks to a 4 inch diameter inside bark (DIB) on the small end Tops/Biomass - Minimum utilization to a 2 inch diameter inside bark (DIB) on the small end

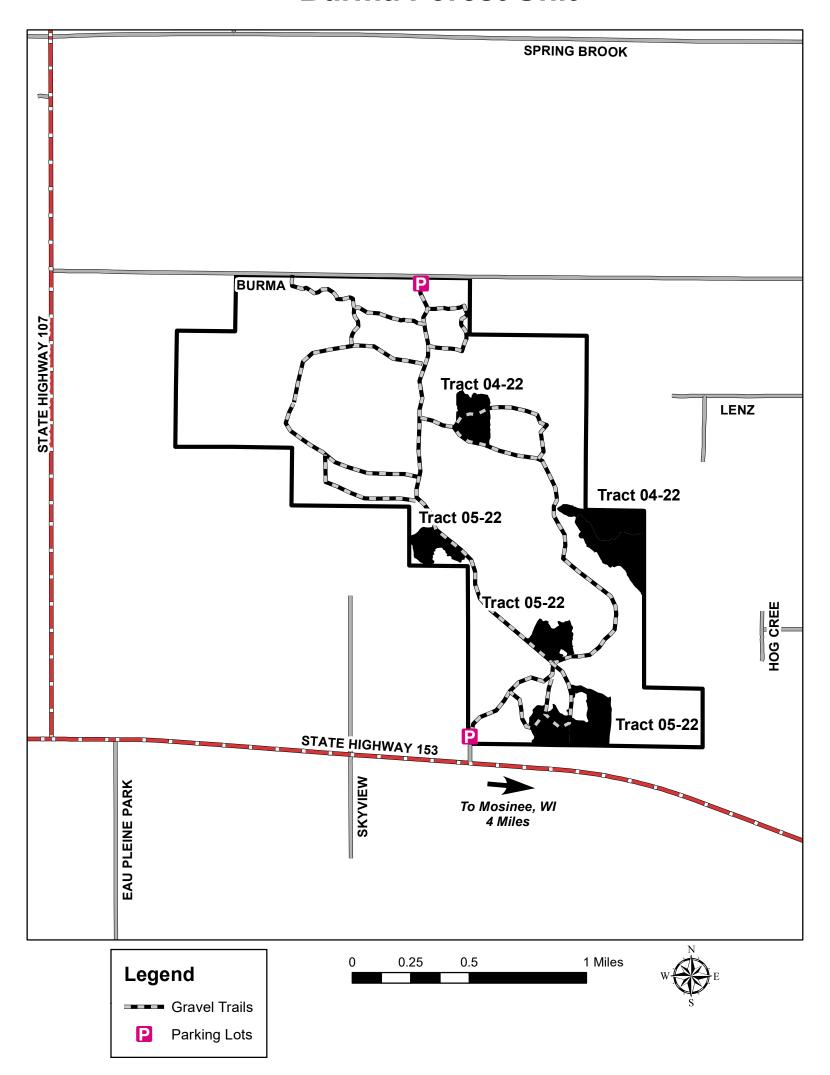
The bidder must sign and return our contract and a performance bond of at least 25% of the contract value within 15 days of being awarded the bid or the bidder will forfeit the bid bond in its entirety.

Contract Length: Contract must be completed by June 30, 2025.

Tract 04-22



Burma Forest Unit



MARATHON COUNTY TIMBER SALE Burma Forest Unit – March 2022

Tract # 05-22 OLD BUTTERNUT SALE

Estimated Volumes

Ticket Sale Species 4" Top

Aspen 2600 Tons

Red Oak 575 Tons (Includes <10 tons of Hickory)

Mixed Hardwood 270 Tons (Approx. 47% Ash, 31% Red Maple, 16% Hard Maple, 3% Cherry, and 3% all other

Hardwood)

Basswood 40 Tons Red Pine 35 Tons Red Oak Logs 25.0 MBF

Mixed Hardwood Logs 1.0 MBF (Includes all other hardwood)

Option to Bid Tops/Biomass 1000 Tons

<u>Location:</u> Section 20, T.27N.-R.6E. (Town of Emmet) <u>Size:</u> 68 Acres

Section 21, T.27N.-R.6.E. (Town of Mosinee)

Seasonal Time Frame: July 16 - March 30 (Firm or frozen ground)

Cutting Regulations:

Area 1 – Aspen Clear-Cut (66 acres in 3 blocks) – Cut all trees 1 inch and greater, except trees marked with green paint and within green paint lines.

Area 2 – Red Pine Thinning (2 acres in 1 block) – Cut all orange marked trees and all rows marked with 2 orange dots.

A purple paint line separates cutting areas

Roads/Trails/Decking Areas: Forestry Division must approve skid routes and decking areas.

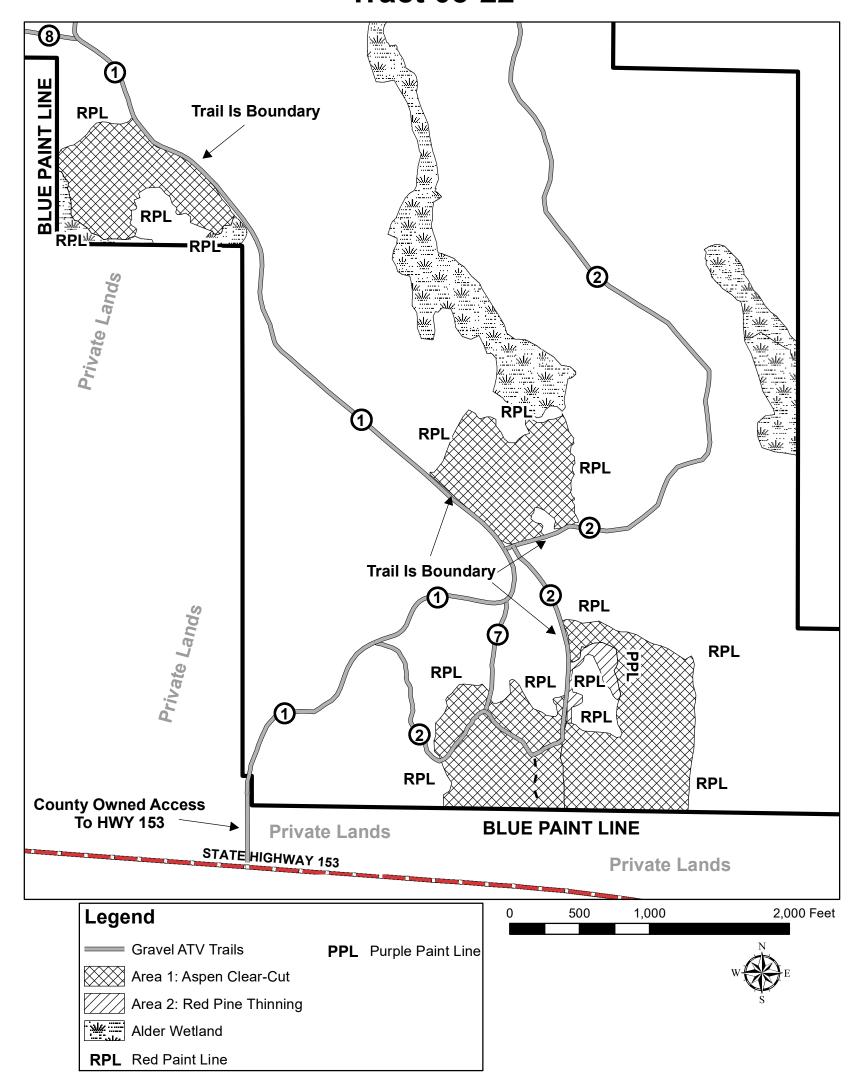
Slash/Wildlife/Other: 16'8" maximum forest product length. All tops shall be lopped and scattered to lie within 24 inches of the ground. Maximum stump height shall not exceed the stump diameter, except for stumps less than 10," which shall not exceed 10." Do not cut snags unless they pose a safety risk to harvesting operations or are within 100' of trail. Pull all merchantable and unmerchantable Ironwood out of ground or cause root damage. If the snowmobile trail is "open," the department will work with the contractor to try and leave snow on the trail.

<u>Utilization:</u> Sawlogs - 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood - One or more sticks to a 4 inch diameter inside bark (DIB) on the small end Tops/Biomass - Minimum utilization to a 2 inch diameter inside bark (DIB) on the small end

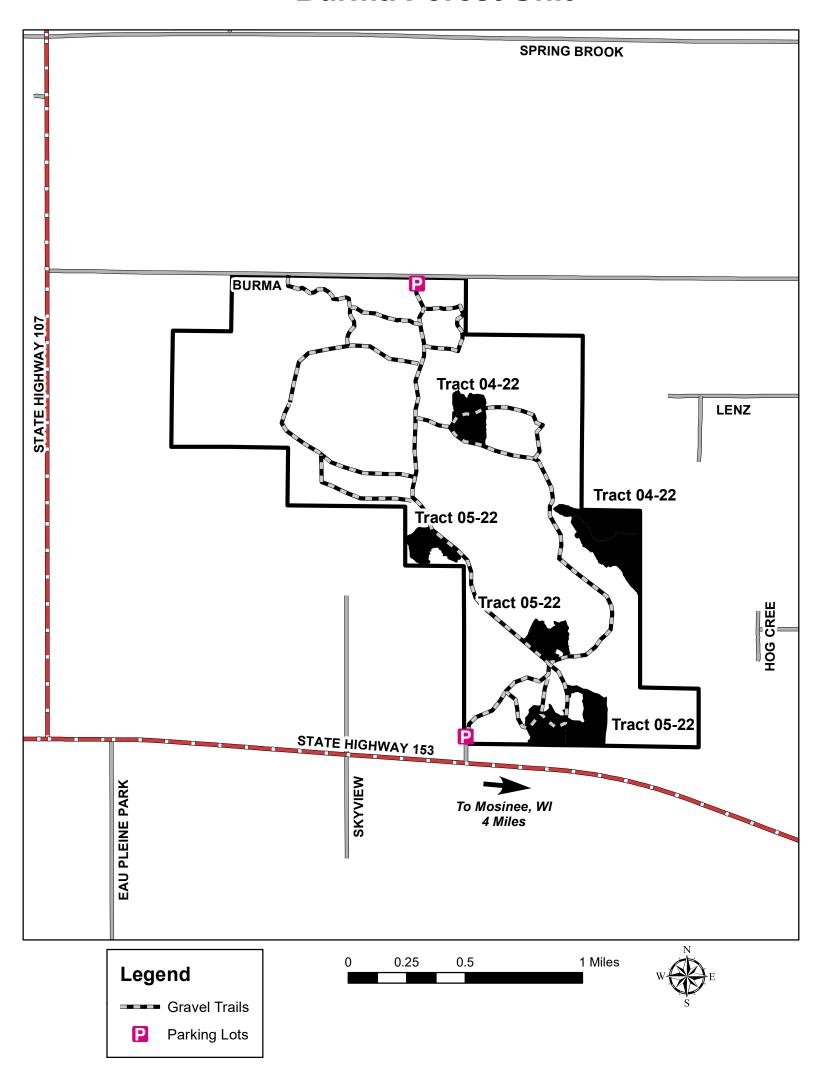
The bidder must sign and return our contract and a performance bond of at least 25% of the contract value within 15 days of being awarded the bid or the bidder will forfeit the bid bond in its entirety.

Contract Length: Contract must be completed by June 30, 2025.

Tract 05-22



Burma Forest Unit



Sale 696-20 WILSON FORESTRY LLC

	Estimated	Cut	
Aspen Pulp	6500 Tons	5006.41 Tons	Aspen Pulp
Mixed Hardwood Pulp	850 Tons	743.88 Tons	Mixed Hardwood Pulp
Oak Pulp	100 Tons	147.07 Tons	Oak Pulp
	7450 Tons	5897.36 Total	Tons Cut
Ash Sawlogs	2 MBF	0.23 MBF	Ash Sawlogs
Red Maple Sawlogs	15 MBF	0.17 MBF	Red Maple Sawlogs
Red Oak Sawlogs	6 MBF	12.49 MBF	Red Oak Sawlogs
	23 MBF	12.89 Total	MBF Cut

Total Revenue for Sale: \$64,055.09

Balance: \$0.00 Bond Amount: \$20,737.50

Bond Type: Letter of Credit

Recommendation: Close Out Contract and Return the

Letter of Credit

Sale 687-19

COUNTRY FOREST PROD

	Estimated	Cut	
Basswood Pulp	100 Tons	96.92 Tons	Basswood Pulp
Mixed Hardwood Pulp	1650 Tons	2046.47 Tons	Mixed Hardwood Pulp
Oak Pulp	575 Tons	405.17 Tons	Oak Pulp
	2325 Tons	2548.56 Total	Tons Cut
Ash Sawlogs	30 MBF	19.03 MBF	Ash Sawlogs
Basswood Sawlogs	15 MBF	13.69 MBF	Basswood Sawlogs
Hard Maple Sawlogs	4 MBF	0.75 MBF	Hard Maple Sawlogs
Red Maple Sawlogs	80 MBF	68.25 MBF	Red Maple Sawlogs
Red Oak Sawlogs	50 MBF	74.42 MBF	Red Oak Sawlogs
-	179 MBF	176.14 Total	MBF Cut

Total Revenue for Sale: \$69,606.19

Balance: \$0.00
Bond Amount: \$16,402.50
Bond Type: Cash Bond

Recommendation: Close out contract and return their

cash bond

Sale 689-20 TWIN FOREST PRODUCTS LLC

	Estimated	Cut	
Aspen Pulp	120 Tons	93.92 Tons	Aspen Pulp
Mixed Hardwood Pulp	820 Tons	1202.60 Tons	Mixed Hardwood Pulp
	940 Tons	1296.52 Total	Tons Cut
Ash Sawlogs	4 MBF	1.72 MBF	Ash Sawlogs
Red Maple Sawlogs	40 MBF	44.08 MBF	Red Maple Sawlogs
	44 MBF	45.80 Total	MBF Cut

Total Revenue for Sale: \$18,495.08

Balance: \$0.00 Bond Amount: \$3,765.50

Bond Type: Letter of Credit

Recommendation: Close out contract and return Letter

of Credit

Sale 695-20 RUSS THUMS CONSTRUCTION

	Estimated	Cut	
Aspen Pulp	3600 Tons	3914.92 Tons	Aspen Pulp
Mixed Hardwood Pulp	380 Tons	580.83 Tons	Mixed Hardwood Pulp
Oak Pulp	120 Tons	66.18 Tons	Oak Pulp
Mixed Hardwood Tops <	820 Tons	4561.93 Total	Tons Cut
	4920 Tons		
		0.25 MBF	Ash Sawlogs
Ash Sawlogs	2 MBF	0.78 MBF	Basswood Sawlogs
Basswood Sawlogs	4 MBF	5.64 MBF	Red Oak Sawlogs
Red Oak Sawlogs	5 MBF	6.67 Total	MBF Cut
	11 MBF		

Total Revenue for Sale: \$41,735.57

Balance: \$0.00 Bond Amount: \$9,492.50

Bond Type: Letter of Credit

Recommendation: Close out contract and return Letter

of Credit

Sale 678-19

HREIBER TRUCKING & LOGGING INC

	Estimated	Cut	
Basswood Pulp	75 Tons	64.49 Tons	Basswood Pulp
Mixed Hardwood Pulp	600 Tons	755.62 Tons	Mixed Hardwood Pulp
Oak Pulp	280 Tons	170.80 Tons	Oak Pulp
Fuelwood	29 Tons	28.80 Tons	Fuelwood
	984 Tons	1019.71 Total	Tons Cut
Mixed Hardwood Sawlog	20 MBF	29.52 MBF	Mixed Hardwood Sawlog
Red Oak Sawlogs	10 MBF	19.07 MBF	Red Oak Sawlogs
	30 MBF	48.60 Total	MBF Cut

Total Revenue for Sale: \$23,426.03

Balance: \$0.00 Bond Amount: \$0.00

Bond Type:

Recommendation: Close out Contract and return their

Letter of Credit

Sale 668-18 BELL TIMBER INC

	Estimated	Cut	
Aspen Pulp	625 Tons	1173.52 Tons	Aspen Pulp
Mixed Hardwood Pulp	100 Tons	457.24 Tons	Mixed Hardwood Pulp
Oak Pulp	50 Tons	29.27 Tons	Oak Pulp
Red Pine Pulp	210 Tons	225.66 Tons	Red Pine Pulp
White Spruce Pulp	800 Tons	600.10 Tons	White Spruce Pulp
Fuelwood	22 Tons	21.75 Tons	Fuelwood
Mixed Hardwood Tops <	350 Tons	2507.54 Total	Tons Cut
	2157 Tons	19.20 MBF	Red Oak Sawlogs
Red Oak Sawlogs	9 MBF	19.20 Total	MBF Cut
	9 MBF		

Total Revenue for Sale: \$48,030.40

Balance: \$0.00
Bond Amount: \$9,257.86
Bond Type: Cash Bond

Recommendation: Close out contract and return their

cash bond

SOLD PUBLIC FOREST TIMBER SALES CY2000-2021

	COUNTY F	ORESTS								
		Sold Sales								
			\$ Stumpage							
Year	# of Sales	Acres	(Contracted)	MBF	Cords	Cd. Equiv.	Avg.	\$/ Cd Eq.	Avg.	\$/Acre
2000	739	40,382	\$ 15,989,545	14,131	548,102	580,024	\$	27.57	\$	395.9
2001	784	46,469	\$ 19,550,507	11,455	617,491	643,062	\$	30.40	\$	420.7
2002	778	46,075	\$ 20,166,027	14,633	620,574	653,454	\$	30.86	\$	437.6
2003	681	42,824	\$ 18,793,268	15,671	574,377	609,633	\$	30.83	\$	438.8
2004	821	50,320	\$ 26,322,295	18,311	671,367	712,267	\$	36.96	\$	523.1
2005	760	45,023	\$ 33,133,213	16,028	632,105	668,011	\$	49.60	\$	735.9
2006	669	42,131	\$ 21,689,154	16,904	609,659	647,457	\$	33.50	\$	514.8
2007	707	46,901	\$ 24,142,756	19,575	688,651	732,448	\$	32.96	\$	514.7
2008	885	60,009	\$ 34,145,376	23,325	867,034	919,239	\$	37.15	\$	569.0
2009	693	50,653	\$ 26,897,362	18,718	749,706	791,443	\$	33.99	\$	531.0
2010	722	49,504	\$ 30,221,634	18,822	754,890	796,769	\$	37.93	\$	610.4
2011		64,201	\$ 39,657,290	21,023	1,004,515	1,051,139	\$	37.73	\$	617.7
2012	742	55,964	\$ 36,955,972	23,468	876,081	928,247	\$	39.81	\$	660.3
2013	647	46,396	\$ 31,733,339	19,584	687,553	731,337	\$	43.39	\$	683.9
2014	776	56,379	\$ 51,857,543	26,060	895,349	953,253	\$	54.40	\$	919.8
2015	650	49,664	\$ 48,686,408	26,977	783,893	843,734	\$	57.70	\$	980.3
2016	641	48,348	\$ 43,179,374	27,145	769,015	829,242	\$	52.07	\$	893.1
2017	637	46,982	\$ 36,985,613	24,869	762,201	817,239	\$	45.26	\$	787.2
2018	581	41,370	\$ 34,390,150	21,916	717,461	765,846	\$	44.90	\$	831.2
2019		57,841	\$ 46,343,571	40,552	972,793	1,062,575	\$	43.61	\$	801.2
2020	594	46,381	\$ 33,640,985	32,282	787,338	858,660	\$	39.18	\$	725.3
2021	728	54,793	\$ 42,517,487	35,526	913,189	991,841	\$	42.87	\$	775.9
otals	15,819	1,088,610	\$716,998,868	486,975	16,503,342	17,586,920				

Ave.	719	49,482	\$32,590,858	22,135	750,152	799,405 \$	40.77 \$	658.64

	STATE FO	RESTS									
		Sold Sales									
				Stumpage							
Year	# of Sales	Acres	(Co	ontracted)	MBF	Cords	Cd. Equiv.	Avg.	\$/ Cd Eq.	Avg.	\$/Acre
2000	73	4,913	\$	2,228,556	1,955	66,975	71,528	\$	31.16	\$	453.60
2001	119	7,331	69	4,323,821	3,094	103,187	110,355	\$	39.18	\$	589.80
2002	61	3,818	69	2,076,710	914	61,363	63,486	\$	32.71	\$	543.93
2003		7,306	49	4,299,801	4,125		118,953		36.15	\$	588.53
2004	75	6,643	\$	4,579,308	2,171	101,730	106,723	\$	42.91	\$	689.34
2005			49	6,031,465	3,058		122,205		49.36	\$	740.33
2006	74	8,298	65	5,052,910	4,371	121,959	131,978	\$	38.29	\$	608.93
2007	65	7,818	69	3,229,595	3,548	98,162	106,134	\$	30.43	\$	413.10
2008	119	12,882	69	8,346,874	7,508	188,315	205,200	\$	40.68	\$	647.95
2009	76	8,352	69	4,389,996	4,802	119,979	130,958	\$	33.52	\$	525.62
2010	109	11,577	69	6,954,780	5,888	162,235	175,635	\$	39.60	\$	600.74
2011	123	13,480	49	8,428,135	4,255		198,635		42.43	\$	625.23
2012	81	8,668	\$	4,902,335	2,408	107,932	113,290	\$	43.27	\$	565.57
2013	100	10,618	49	7,328,332	3,236	150,435	157,643		46.49	\$	690.18
2014	120	12,615	\$	9,203,488	3,255	176,712	183,966	\$	50.03	\$	729.57
2015	104	10,215	69	7,719,028	2,898	167,391	173,806	\$	44.41	\$	755.66
2016	109	9,547	\$	7,265,317	2,930	156,682	163,232	\$	44.51	\$	761.01
2017	96		\$	6,855,443	4,068	158,787	167,982		40.81	\$	659.62
2018	98	10,267	69	7,757,585	5,689	176,508	189,112	\$	41.02	\$	755.58
2019				7,580,992	4,031	163,428	172,665		43.91	\$	793.99
2020	72	6,339	65	5,253,096	3,008	113,591	120,322	\$	43.66	\$	828.69
2021	83	9,427	\$	6,251,015	2,277	154,663	159,672	\$	39.15	\$	663.10
Totals	2,022		\$	130,058,579		2,963,792	3,143,479				
Ave.	92	9,009		\$5,911,754	3,613	134,718	142,885	\$	41.37	\$	656.19

	OTHER ST	TATE LAND	S								
		Sold Sales									
			\$ 5	Stumpage							
Year	# of Sales	Acres	(Co	ontracted)	MBF	Cords	Cd. Equiv.	Avg.	\$/ Cd Eq.	Avg.	\$/Acre
2000	60	2,268	\$	1,371,517	1,714	32,174	35,993	\$	38.10	\$	604.73
2001	54	2,422	\$	1,394,196	1,262	36,922	39,772	\$	35.05	\$	575.64
2002	80	3,302	\$	1,390,011	873	50,244	52,207	\$	26.62	\$	420.96
2003	70	2,319	\$	1,304,863	1,311	34,506	37,459	\$	34.83	\$	562.68
2004	55	2,162	\$	1,188,979	1,434	26,829	30,021	\$	39.61	\$	549.94
2005	94	3,982	\$	2,442,214	2,426	57,040	62,583	\$	39.02	\$	613.31
2006	93	4,402	\$	2,806,428	1,806	69,132	73,171	\$	38.35	\$	637.53
2007	122	6,618	\$	3,103,363	2,455	100,629	106,124	\$	29.24	\$	468.93
2008	105	4,853	\$	3,260,199	3,661	77,721	86,102	\$	37.86	\$	671.79
2009	119	5,353	\$	2,397,596	2,212	79,839	84,777	\$	28.28	\$	447.90
2010	123	6,356	\$	2,828,700	1,916	86,132	90,361	\$	31.30	\$	445.04
2011	128	6,491	\$	3,871,744	2,389	105,684	110,955		34.89	\$	596.48
2012	120	7,781	\$	3,574,133	1,994	97,942	102,395	\$	34.91	\$	459.34
2013	142	8,643	\$	3,280,222	2,515	100,515	106,084	\$	30.92	\$	379.52
2014	149	9,247	\$	4,781,303	4,153	118,689	127,896	\$	37.38	\$	517.07
2015	123	7,538	\$	4,004,918	3,186	80,133	87,182	\$	45.94	\$	531.30
2016	150	9,089	\$	5,120,565	3,895	116,789	125,469	\$	40.81	\$	563.38
2017	137	7,992	\$	4,084,681	3,510	90,064	97,803	\$	41.76	\$	511.10
2018	93	6,072	\$	3,552,727	3,278	84,481	91,698	\$	38.74	\$	585.10
2019	132	11,411	\$	5,211,478	7,729	163,328	180,333	\$	28.90	\$	456.71
2020	96	6,010	\$	2,834,776	4,406	75,659	85,392	\$	33.20	\$	471.68
2021	132	8,273	\$	4,694,175	6,357	126,280	140,265	\$	33.47	\$	567.41
Totals	2,377	132,584		\$68,498,787	64,480	1,810,733	1,954,042				
Ave.	108	6,027		\$3,113,581	2,931	82,306	88,820	\$	35.05	\$	516.64

	STATE LA	NDS TOTA								
		Sold Sales								
Year	# of Sales	Acres	\$ Stumpage	MBF	Cords	Cd. Equiv.	Avg	. \$/ Cd Eq.	Avg.	\$/Acre
2000	133	7,181	\$ 3,600,073	3,669	99,150	107,521	\$	33.48	\$	501.33
2001	173	9,753	\$ 5,718,017	4,356	140,109	150,126	\$	38.09	\$	586.28
2002	141	7,120	\$ 3,466,720	1,787	111,607	115,694	\$	29.96	\$	486.90
2003	154	9,625	\$ 5,604,663	5,436	144,080	156,411	\$	35.83	\$	582.30
2004	130	8,805	\$ 5,768,287	3,605	128,560	136,744	\$	42.18	\$	655.11
2005	183	12,129	\$ 8,473,679	5,484	172,194	184,788	\$	45.86	\$	698.63
2006	167	12,700	\$ 7,859,338	6,176	191,091	205,149	\$	38.31	\$	618.85
2007	187	14,436	\$ 6,332,958	6,003	198,791	212,258	\$	29.84	\$	438.69
2008	224	17,735	\$ 11,607,073	11,169	266,036	291,302	\$	39.85	\$	654.47
2009	195	13,705	\$ 6,787,592	7,014	199,819	215,736	\$	31.46	\$	495.26
2010	232	17,933	\$ 9,783,480	7,804	248,367	265,996	\$	36.78	\$	545.56
2011	251	19,971	\$ 12,299,879	6,643	294,714	309,590	\$	39.73	\$	615.89
2012	201	16,449	\$ 8,476,468	4,402	205,873	215,685	\$	39.30	\$	515.32
2013	242	19,261	\$ 10,608,553	5,752	250,951	263,727	\$	40.23	\$	550.78
2014	269	21,862	\$ 13,984,791	7,408	295,401	311,863	\$	44.84	\$	639.68
2015	227	17,753	\$ 11,723,946	6,084	247,525			44.92	\$	660.39
2016	259	18,636	\$ 12,385,882	6,825	273,471	288,702	\$	42.90	\$	664.62
2017	233	18,385		7,577	248,851	265,785	\$	41.16	\$	595.06
2018		16,339		8,967	260,989	280,809	\$	40.28	\$	692.23
2019	224	20,959		11,759	326,755			36.24	\$	610.36
2020	168	12,349	\$ 8,087,872	7,413	189,250	205,714	\$	39.32	\$	654.94
2021	215	17,700	\$ 10,945,190	8,634	280,943		\$	36.49	\$	618.37
Totals	4,399	330,786	\$198,557,366	143,966	4,774,525	5,097,522				
Ave.	200	15,036	\$9,025,335	6,544	217,024	231,706	\$	38.95	\$	600.26

^{*}State Forests include NF & SF prop types. KB 1/02/21

**Other State Lands include all other prop types (except NF & SF).

***Data from Rpt. 28B (County Forest Lands-All, DNR State Forests-All, & DNR State Lands (Excl. State Forests)-All)

C:\Users\brownde\Documents\Data\Timber Sales\Public T.Sales Sold CY95-20_

COMPLETED PUBLIC FOREST TIMBER SALES CY1995-2021

	COUNTY F							
Rpt. 28	B Co	mpleted Sale	es					
<u>Year</u>	# of Sales	Acres	\$ Stumpage	MBF	Cords	Cd. Equiv.	. \$/ Cd Eq.	g. \$/Acre
1995	1066	54,022	\$10,495,187	16,450	799,372	838,726	\$ 12.51	\$ 194.28
1996	889	44,025	\$11,262,245	9,622	712,457	735,775	15.31	\$ 255.81
1997	863	44,411	\$13,444,619	11,920	689,692	719,817	18.68	\$ 302.73
1998	666	36,388	\$11,824,737	8,732	543,798	565,156	20.92	\$ 324.96
1999	835	43,721	\$15,431,106	13,036	662,224	694,693	\$ 22.21	\$ 352.94
2000	812	42,234	\$16,550,136	12,040	618,446	647,723	\$ 25.55	\$ 391.87
2001	752	40,543	\$16,047,381	13,394	611,022	642,671	\$ 24.97	\$ 395.81
2002	778	41,235	\$17,976,414	11,852	614,645	642,142	\$ 27.99	\$ 435.95
2003	824	48,225	\$21,270,916	13,700	696,396	728,975	\$ 29.18	\$ 441.08
2004	804	44,943	\$21,496,219	15,858	693,613	730,027	\$ 29.45	\$ 478.30
2005	758	44,800	\$23,583,189	17,539	689,054	732,417	\$ 32.20	\$ 526.41
2006	687	41,779	\$24,901,256	15,169	640,953	677,349	\$ 36.76	\$ 596.02
2007	751	44,199	\$27,227,721	19,454	652,900	700,928	\$ 38.85	\$ 616.03
2008	808	50,238	\$30,355,825	17,273	787,719	829,431	\$ 36.60	\$ 604.24
2009	793	47,765	\$30,287,089	17,509	797,521	852,657	\$ 35.52	\$ 634.09
2010	800	48,808	\$29,643,054	17,292	796,119	834,916	\$ 35.50	\$ 607.34
2011	743	49,193	\$30,199,644	17,609	800,913	840,079	\$ 35.95	\$ 613.90
2012	798	59,624	\$37,092,403	20,043	968,472	1,013,008	\$ 36.62	\$ 622.11
2013	713	50,971	\$31,711,009	19,591	791,686	835,188	\$ 37.97	\$ 622.14
2014	727	49,563	\$35,680,651	20,998	814,137	860,884	\$ 41.45	\$ 719.90
2015	654	46,894	\$40,342,248	19,109	831,182	873,710	\$ 46.17	\$ 860.29
2016	615	40,616	\$39,383,277	21,845	695,279	743,787	\$ 52.95	\$ 969.65
2017	585	41,003	\$38,227,565	18,332	675,960	716,560	\$ 53.35	\$ 932.31
2018	654	48,051	\$46,071,734	28,557	835,245	898,554	\$ 51.27	\$ 958.81
2019	697	44,631	\$44,554,104	26,038	853,205	910,932	\$ 48.91	\$ 998.28
2020	507	39,662	\$33,694,048	21,920	741,080	789,459	\$ 42.68	\$ 849.53
2021	664	45,508	\$44,628,457	30,156	871,360	938,122	\$ 47.57	\$ 980.67
	20,243	1,233,052	743,382,234	475,038	19,884,451	20,993,687		
Ave.	749.7	45,669	27,532,675	17,594	736,461	777,544	34.7	603.2

	STATE FOR								
Rpt. 28	B Cor	mpleted Sale	es .						
Year	# of Sales	Acres	\$ Stumpage	MBF	Cords	Cd. Equiv.	\$/ Cd Eq.	Αv	g. \$/Acre
1995	111	10,364	\$2,367,918	2,470	170,676	177,210	13.36	\$	228.48
1996	89	8,114	\$2,099,306	2,427	128,179	135,178	15.53	\$	258.73
1997	77	5,979	\$1,987,151	951	94,305	97,085	20.47	\$	332.36
1998	66	5,806	\$2,719,765	1,203	90,367	93,513	29.08	\$	468.44
1999	67	4,383	\$1,617,435	927	67,235	70,813	22.84	\$	369.02
2000	77	4,912	\$2,212,708	1,063	66,526	69,323	31.92	\$	450.47
2001	120	8,336	\$4,332,195	4,817	123,821	135,554	31.96	\$	519.70
2002	113	6,318	\$3,325,968	2,870	92,076	99,476	33.43	\$	526.43
2003	74	5,274	\$3,062,599	4,106	81,621	91,504	33.47	\$	580.70
2004	63	4,437	\$2,584,769	4,118	69,844	79,455	\$ 32.53	\$	582.55
2005	91	5,925	\$3,980,353	2,172	107,135	112,523	35.37	\$	671.79
2006	65	5,918	\$4,479,904	1,596	97,259	101,665	44.07	\$	757.00
2007	63	5,590	\$3,714,148	2,181	88,735	95,740	38.79	\$	664.43
2008	97	9,130	\$6,068,549	4,464	137,694	150,736	40.26	\$	664.68
2009	82	6,422	\$3,497,586	2,583	104,586	113,107	30.92	\$	544.63
2010	105	12,628	\$8,606,554	5,532	224,176	236,824	36.34	\$	681.55
2011	98	10,974	\$7,358,062	3,704	186,993	195,455	\$ 37.65	\$	670.50
2012	93	9,734	\$6,157,909	2,510	147,326	152,970	40.26	\$	632.62
2013	100	10,565	\$6,763,177	4,470	158,614	168,803	\$ 40.07	\$	640.15
2014	103	9,460	\$6,246,162	1,470	151,214	154,503	\$ 40.43	\$	660.27
2015	104	9,971	\$7,434,265	2,689	164,085	170,085	\$ 43.71	\$	745.59
2016	101	9,087	\$7,166,709	2,915	152,442	158,940	45.09	\$	788.68
2017	95	7,890	\$6,276,365	3,191	129,757	137,174	\$ 45.75	\$	795.48
2018	83	8,910	\$6,719,229	2,242	140,585	145,581	\$ 46.15	\$	754.12
2019	101	11,261	\$7,606,297	3,439	185,867	193,515	\$ 39.31	\$	675.45
2020	81	7,599	\$5,934,004	2,140	130,452	135,205	\$ 43.89	\$	780.89
2021	92	8,130	\$7,082,568	3,000	147,572	154,204	\$ 45.93	\$	871.16
Totals	2,411	213,117	131,401,655	75,251	3,439,141	3,626,141			
Ave.	89	7,893	4,866,728	2,787	127,376	134,302	35.50		604.29

OTHER STATE LANDS										
Rpt. 28B Completed Sales										
Year	# of Sales	Acres	\$ Stumpage	MBF	Cords	Cd. Equiv.		. \$/ Cd Eq.	Av	g. \$/Acre
1995	104	2,899	\$622,109	937	44,262	46,385	\$	13.41	\$	214.59
1996	95	3,485	\$958,703	1,753	47,954	51,865		18.48	\$	275.09
1997	99	2,990	\$1,012,765	765	48,108	49,824	\$	20.33	\$	338.72
1998	73	1,864	\$667,432	471	32,080	33,166	\$	20.12	\$	358.06
1999	95	2,676	\$1,015,789	1147	39,403	42,024		24.17	\$	379.59
2000	89	3,077	\$1,200,219	3,144	42,329	49,621	\$	24.19	\$	390.06
2001	78	2,683	\$1,256,018	1,103	45,655	48,096	\$	26.11	\$	468.14
2002	57	2,167	\$1,140,196	552	36,906	38,183		29.86	\$	526.16
2003	92	3,056	\$1,571,949	910	56,687	58,784	\$	26.74	\$	514.38
2004	63	2,568	\$1,208,547	795	42,555	44,353	\$	27.25	\$	470.62
2005	67	2,506	\$1,388,655	1,060	46,258	48,596	\$	28.58	\$	554.13
2006	58	1,940	\$1,126,435	1,325	29,931	33,243		33.88	\$	580.64
2007	69	2,772	\$1,731,410	943	44,305	46,427	\$	37.29	\$	624.61
2008	128	5,953	\$3,550,621	1,860	102,315	106,474	\$	33.35	\$	596.44
2009	154	5,709	\$3,126,522	2,641	100,297	106,016	\$	29.49	\$	547.65
2010	93	3,804	\$2,189,607	1,767	69,116	73,062	\$	29.97	\$	575.61
2011	117	4,738	\$2,923,693	1,928	85,035	89,330	\$	32.73	\$	617.07
2012	97	4,443	\$2,566,562	2,059	83,787	88,347	\$	29.05	\$	577.66
2013	142	6,360	\$3,878,254	2,188	123,282	128,156	\$	30.26	\$	609.79
2014	131	7,070	\$4,836,208	2,942	131,150	137,676		35.13	\$	684.05
2015	136	6,960	\$4,172,200	4,558	109,706	119,936		34.79	\$	599.45
2016	125	5,707	\$3,878,130	2,332	92,343	97,495		39.78	\$	679.54
2017	141	7,797	\$5,987,687	4,600	139,126	149,434	\$	40.07	\$	767.95
2018	120	7,281	\$4,230,142	3,450	105,286	112,912	\$	37.46	\$	580.98
2019	125	6,904	\$5,273,393	2,585	125,561	131,257	\$	40.18	\$	763.82
2020	125	6487	\$3,262,041	4,028	101,066	109,980	\$	29.66	\$	502.86
202	118	6785	\$4,513,643	4,792	114,232	124,830	\$	36.16	\$	665.24
Totals	2,791	120,681	69,288,930	56,634	2,038,735	2,165,472				
Ave.	103	4,470	2,566,257	2,098	75,509	80,203		29.94		535.66

lve.	103	4,470		2,566,257		2,098	75,509	80,203		29.94		535.6
	STATE LAN	NDS TOTAL										
Rpt. 28		mpleted Sa										
'ear	# of Sales	Acres	\$ 5	Stumpage	MBF		Cords	Cd. Equiv.	Avg	. \$/ Cd Eq.	Avg	. \$/Acre
1995	215	13,263		2,990,027		3,407	214,938	223,595	\$	13.37	\$	225.44
1996	184	11,599	\$	3,058,009		4,180	176,133	187,043	\$	16.35	\$	263.64
1997	176	8,969	\$	2,999,916		1,716	142,413	146,909	\$	20.42	\$	334.48
1998	139	7,670	\$	3,387,197		1,674	122,447	126,679	\$	26.74	\$	441.62
1999	162	7,059	\$	2,633,224		2,074	106,638	112,837	\$	23.34	\$	373.03
2000	166	7,989	\$	3,412,927		4,207	108,855	118,944	\$	28.69	\$	427.20
2001	198	11,019	\$	5,588,213		5,920	169,476	183,650	\$	30.43	\$	507.14
2002	170	8,485	\$	4,466,164		3,422	128,982	137,659	\$	32.44	\$	526.36
2003	166	8,330	\$	4,634,548		5,016	138,308	150,288	\$	30.84	\$	556.37
2004	126	7,005	\$	3,793,316		4,913	112,399	123,808	\$	30.64	\$	541.52
2005	158	8,431	\$	5,369,008		3,232	153,393	161,119	\$	33.32	\$	636.82
2006	123	7,858		5,606,339		2,921	127,190			41.56	\$	713.46
2007	132	8,362		5,445,558		3,124	133,040	142,167	\$	38.30	\$	651.23
2008	225	15,083		9,619,170		6,324	240,009	257,210	\$	37.40	\$	637.75
2009	236	12,131		6,624,108		5,224	204,883	219,123	\$	30.23	\$	546.05
2010	198	16,432	\$	10,796,161		7,299	293,292	309,886	\$	34.84	\$	657.02
2011	215	15,712		10,281,755		5,632	272,028	284,785	\$	36.10	\$	654.39
2012	190	14,177		8,724,471		4,569	231,113	241,317	\$	36.15	\$	615.40
2013	242	16,925		10,641,432		6,658	281,896	296,959	\$	35.83	\$	628.74
2014	234	16,530		11,082,369		4,411	282,363		\$	37.93	\$	670.44
2015	240	16,931	\$	11,606,465		7,247	273,791	290,021	\$	40.02	\$	685.52
2016	226	14,794		11,044,839		5,247	244,786	256,435	\$	43.07	\$	746.58
2017	236	15,687		12,264,052		7,791	268,883	286,609	\$	42.79	\$	781.80
2018	203	16,191	\$	10,949,371		5,692	245,871	258,492	\$	42.36	\$	676.26
2019	226	18,165		12,879,690		6,024	311,429	324,771	\$	39.66	\$	709.04
2020	206	14,086		9,196,045		6,168	231,518	245,185	\$	37.51	\$	652.85
2021	210	14,915		11,596,211		7,792	261,803	279,034	\$	41.56	\$	777.49
otals	5,202	333,798		200,690,585		131,885	5,477,878					
lve.	193	12,363		7,432,985		4,885	202,884	214,504		33.40		579.1
State & County - Rpt. 36A & 37A or 28B						3/7/22 JC						
				also FR prior to 20								
				pes (except NF &								
				y Forest Lands-A				ate Lands (Excl.	State	Forests)-All)		
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MARATHON COUNTY SOLID WASTE DEPARTMENT Phase 5B Timber Sale Prospectus – February 2022

TICKET SALE

Estimated Volumes:

Species:4" TopOak625 Tons

Mixed Hardwood 550 Tons (Approx. 78% Hard Maple, 11% Red Maple, 9% Ash, & 2% all other hardwood)

Aspen 120 Tons Basswood 50 Tons

Red Oak Logs 45.0 MBF (incl. < 1.0 MBF White Oak)

Hard Maple Logs 7.0 MBF

Red Maple Logs 3.0 MBF LANDS ARE NOT CERTIFIED

Basswood Logs 3.0 MBF (Incl. all other hardwood logs)

Tops/Biomass (optional) 500 Tons

Location: Section 26, T.28N.-R.9E. (Town of Ringle) Size: 21 Acres

<u>Seasonal Time Frame:</u> Cutting/Skidding/Chipping/Hauling operations are allowed 5 A.M. to 9 P.M. Monday-Friday & 5 A.M. to 5 P.M. on Saturday.

Cutting Regulations:

Area 1 Clear-Cut (12 acres in 3 blocks): cut all trees 1 inch and greater, including snags. <u>All cutting/forwarding/chipping</u> must be completed by March 31, 2022.

Area 2 Clear-Cut (9 acres in 2 blocks): cut all trees 1 inch and greater, including snags. <u>All cutting/forwarding/chipping</u> must be completed by April 7, 2022.

Roads/Trails/Decking Areas: County Forester will approve skid routes and decking areas.

Hauling: All wood must be hauled by April 30, 2022.

<u>Slash/Wildlife/Other:</u> Ability to chip/remove all tops from the Solid Waste Dept. property is highly desired, but not required. Contractor is responsible for all repair/replacement costs to damaged groundwater wells.

<u>Utilization:</u> Sawlogs – 10 inch or larger diameter inside bark (DIB) on the small end, at least 50% sound Pulpwood – One or more sticks to a 4 inch diameter inside bark (DIB) on the small end Tops/Biomass – Minimum utilization to a 2 inch diameter inside bark (DIB) on the small end

The bidder must sign and return our contract and performance bond of \$5,000.00 or at least 25% of the contract value (whichever is greater) prior to the start of any operations.

Contract Length: Contract must be completed by June 30, 2022.

Marathon County Solid Waste Department Phase 5B Timber Sale Prospectus Map



