

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN <u>TIMBER SALE PROSPECTUS #7480</u>

<u>SCHEDULED SALE DATE AND TIME:</u> 10:00 a.m. (local time) on September 24, 2024. <u>LOCATION:</u> ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

<u>PROSPECTUS NOTE</u>: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, ATLANTA MANAGEMENT UNIT, for certain timber on the following described lands:

<u>You're Welcome</u> (54-023-24) / T29N, R02E, SEC. 34, SWNW,NWSW. T29N, R02E, SEC. 35, SWSW. Montmorency County, Advertised Price \$14,594.20, 25.8 Acres, Hardwood, Red Oak.

SALE NOTE: Small Hardwood Thinning, Oak Wilt & Bark Slip restrictions will apply (see specs 5.2.3.3 & 5.2.3.4).

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

<u>Chopsticks Red Pine</u> (54-017-23) / T31N, R02E, SEC. 23, W1/2NE. Montmorency County, Advertised Price \$2,413.35, 8.9 Acres, White Pine, Red Pine.

> SALE NOTE: 5.2.3.3 - Bark slippage restriction (3/09) Within Payment Unit(s) 1, unless changed by written agreement, cutting and skidding are not permitted during the

period of April 15 to July 15. This restriction is because of bark slippage.

<u>Thanks Everyone</u> (54-038-23) / T29N, R02E, SEC. 25, SW,W1/2SE.

T29N, R02E, SEC. 27, NENW,NWNE,S1/2NE,SWSE.

T29N, R02E, SEC. 34, S1/2NW,NWNE,S1/2NE,SW,N1/2SE.

T29N, R02E, SEC. 35, S1/2NW,N1/2SW.

T29N, R02E, SEC. 36, E1/2NW,W1/2NE,E1/2SW,W1/2SE.

Montmorency County, Advertised Price \$463,890.30, 415.2 Acres, Aspen, Hardwood.

SALE NOTE: Oak wilt restrictions on a majority of the Payment Units (see specs 5.2.3.5 and 7.3.2).

Sale is located in the Hunt Creek Research Area and much of the access is controlled by locked gates .

Recreational trails throughout. Not a break-up sale due to access by county roads. Some Payments Units will have long skid distances.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

BID INSTRUCTIONS (VER. 10/10/2022):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M 33, ATLANTA, MI 49709, no later than 10:00 a.m. (local time) on September 24, 2024. For further information concerning this sale, contact Matt Foster at 989-619-5921 extension.

2. Bidder's Qualifications (10/22)

If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale. A person must be 18 years of age or older to purchase timber. Permanent employees of the Department of Natural Resources or members of their immediate household may not bid. Former employees, in the permanent or seasonal class, may not bid until 3 months after the last day of active duty. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus . Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Worker's Compensation (10/22)

Purchaser shall obtain worker's compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. Verification of Worker's Disability Compensation Act Compliance must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if applicable, Notice of Exclusion or Certificate of Insurance must also be submitted.

10. Timber Sale Contract (10/22)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price (\$1,500/\$10,000 * 100).

11. Disclaimer of Estimates and Bidder's Warranty of Inspection (10/22)

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

12. Certification and Chain-of-Custody (10/22)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as 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.

13. Good Neighbor Authority (GNA) Requirements (10/22)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties . The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In

addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

14. Good Neighbor Authority (GNA) Requirements, con't (10/22)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.

b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.

d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

Scott Bowen Director

TIMBER SALE INFORMATION

<u>You're Welcome (54-023-24)</u> T29N, R02E, SEC. 34; T29N, R02E, SEC. 35. Montmorency County (Advertised Price \$14,594.20)

SALE NOTE: Small Hardwood Thinning, Oak Wilt & Bark Slip restrictions will apply (see specs 5.2.3.3 & 5.2.3.4).

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	ESTIMATE	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
Basswood	5.4	MBF	\$	63.00 / MBF	
Red Maple	7.4	MBF	\$	52.00 / MBF	
Red Oak	42.6	MBF	\$	159.00 / MBF	
Sugar Maple	11.0	MBF	\$	300.00 / MBF	
Pulpwood					
B. T. Aspen	24	Cords	\$	18.60 / Cord	
Basswood	12	Cords	\$	11.75 / Cord	
Mixed Hardwood	142	Cords	\$	18.20 / Cord	
Red Oak	26	Cords	\$	24.00 / Cord	

* The total volume is statistically estimated within plus (+) or minus (-) 27.06 percent. There are an estimated 361 cords on this timber sale, plus or minus 98 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule :
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	28.2%
02	71.8%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2026.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME		VOLUME S			
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMUI		
28,494	361	27.06%	263	458	

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
23	7,662	97	50.22%	48	146
62	20,832	264	32.98%	177	351
TOTAL:	28,494	361		225	496

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
23	6.6	1	6.6
62	19.2	2	19.2
TOTAL:	25.8		25.8

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PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	2.2	MBF	6.6	\$4,119.90
	Red Oak		1.1	MBF		
	Sugar Maple		8.6	MBF		
	B. T. Aspen	Pulpwood	18	Cords		
	B. T. Aspen	Sawtimber	1.6	MBF		
	B. T. Aspen	Pulpwood	15	Cords		
	Mixed Hardwood		49	Cords		
	Beech		6	Cords		
	Red Maple		14	Cords		
	Sugar Maple		29	Cords		
	Red Oak		1	Cords		
2	Basswood	Sawtimber	5.4	MBF	19.2	\$10,474.30
	Red Maple		5.2	MBF		
	Red Oak		41.5	MBF		
	Sugar Maple		2.4	MBF		
	B. T. Aspen	Pulpwood	6	Cords		
	B. T. Aspen	Sawtimber	1.9	MBF		
	B. T. Aspen	Pulpwood	2	Cords		
	Basswood		12	Cords		
	Mixed Hardwood		93	Cords		
	Beech	Sawtimber	0.7	MBF		
	Beech	Pulpwood	16	Cords		
	Red Maple		27	Cords		
	Sugar Maple		49	Cords		
	Red Oak		25	Cords		
		TOTAL:	66.4	MBF		
		TOTAL:	204	Cords		

Sale Name: You're Welcome

Sale Number: 54-023-24 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 1 & 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

Within the Sale Area, if more than 50% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$150.00 per acre for all acreage within that specified portion of the Sale Area that was damaged.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (4/24)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)No slash or tree tops may exceed 36 inches in height.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1 & 2, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 1 & 2, cutting, skidding, and hauling within the sale and brushing of access roads are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map and is located on the south edge of Payment Unit 1. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. If the trail road is to be used for hauling during the snowmobile season, then a snow-covered base must be left on the trail. The snowmobile trail may not be used for any timber sale operations during the weekends throughout the snowmobile season (approximately December 1 to March 31). The snowmobile trail may only be crossed at right angles. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be

made, if necessary.

6 - Safety and Fire Prevention

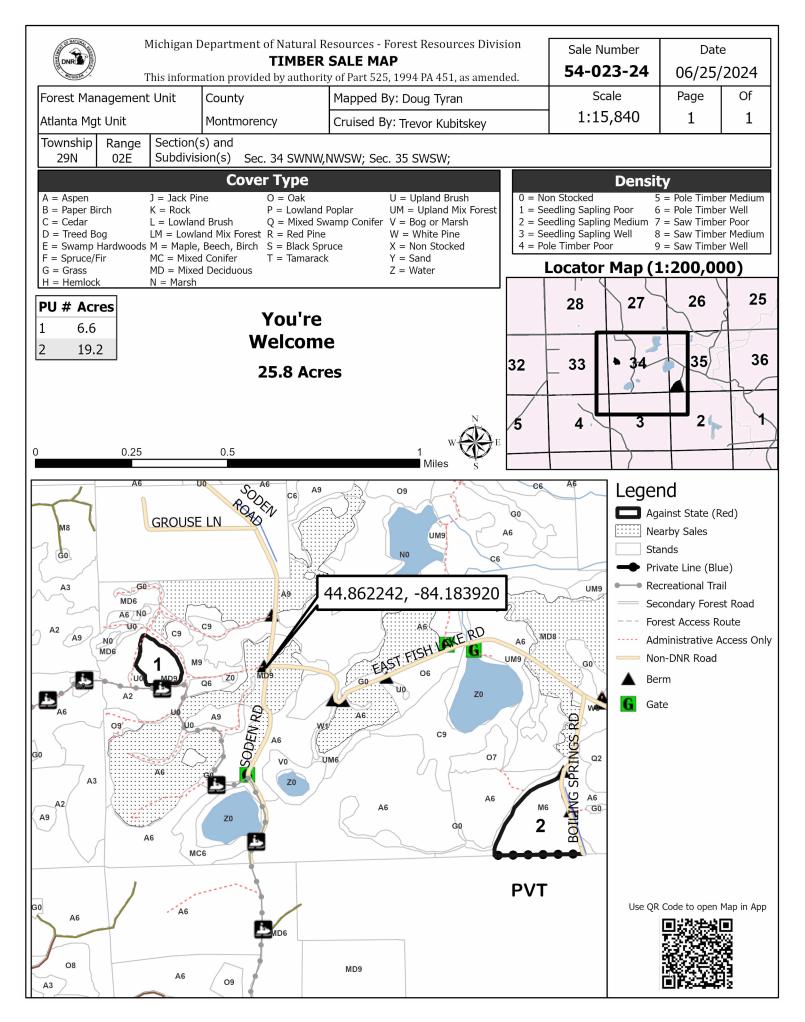
6.2 - Signing

6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on state forest roads and county roads prior to beginning operations. The road must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



TIMBER SALE INFORMATION

<u>Chopsticks Red Pine (54-017-23)</u> T31N, R02E, SEC. 23. Montmorency County (Advertised Price \$2,413.35)

SALE NOTE: 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, unless changed by written agreement, cutting and skidding are not permitted during the

period of April 15 to July 15. This restriction is because of bark slippage.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Mixed Hardwood	11 Cords	\$	21.00 / Cord	
Red Pine	31 Cords	\$	40.50 / Cord	
White Pine	37 Cords	\$	25.05 / Cord	

* The total volume is statistically estimated within plus (+) or minus (-) 54.72 percent. There are an estimated 81 cords on this timber sale, plus or minus 44 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited
- by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule :
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.

01

- (c) Payment for each of the following units must be made before cutting begins in that unit:
 - PAYMENT UNIT NUMBER PERCENT OF TOTAL SALE VALUE

100.0%

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 12/31/2026.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME		VOLUME STATISTICAL RAN			
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM	
6,408	81	54.72%	37	126	

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
48	6,408	81	54.72%	37	126
TOTAL:	6,408	81		37	126

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
48	8.9	1	8.9
TOTAL:	8.9		8.9

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Hardwood	Pulpwood	11	Cords	8.9	\$2,413.35
	Red Maple		8	Cords		
	Sugar Maple		3	Cords		
	Red Pine		31	Cords		
	Red Pine	Sawtimber	2.9	MBF		
	Red Pine	Pulpwood	25	Cords		
	White Pine		37	Cords		
	White Pine	Sawtimber	6.0	MBF		
	White Pine	Pulpwood	25	Cords		
		TOTAL:	79	Cords		

Sale Name: Chopsticks Red Pine

Sale Number: 54-017-23 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary is identified by red paint. Exterior sale boundary lines against state are marked with red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (12/08)

Within Payment Unit(s) 1, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - Road construction (1/09)

Improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Acceptable fill material shall not contain clay or organic matter.

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bulldozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

5 - Operations

- 5.1 Notification
 - 5.1.1 Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations, to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

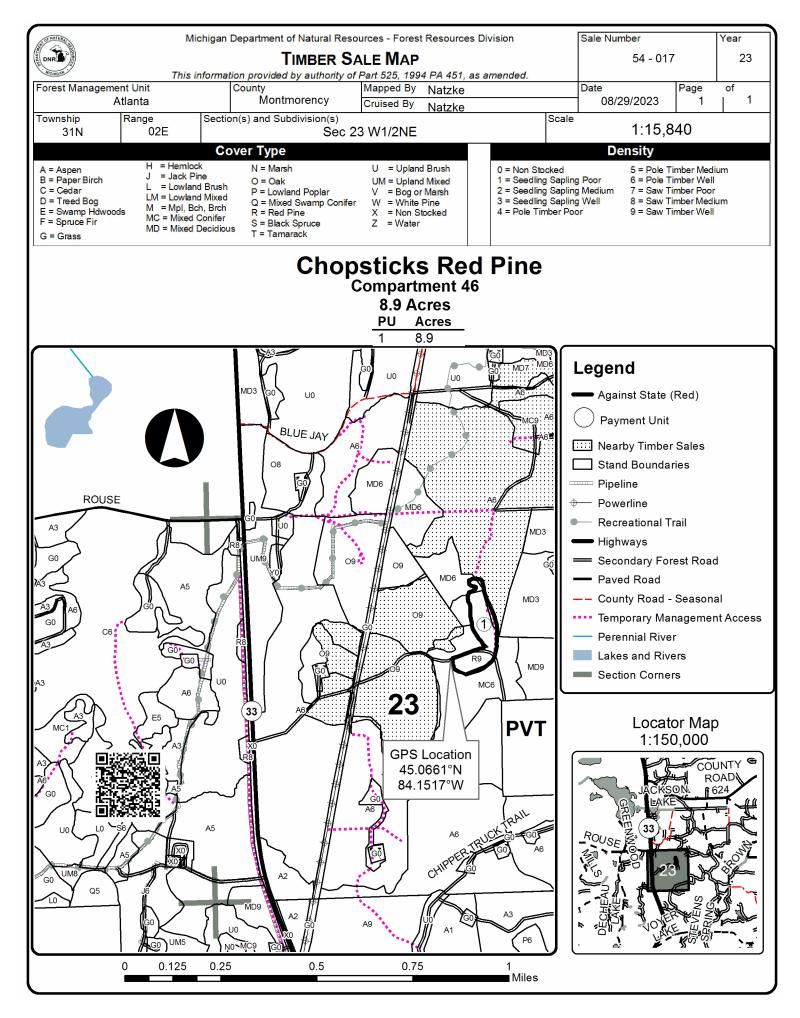
Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be

made, if necessary.



TIMBER SALE INFORMATION

Thanks Everyone (54-038-23)

T29N, R02E, SEC. 25; T29N, R02E, SEC. 27; T29N, R02E, SEC. 34; T29N, R02E, SEC. 35; T29N, R02E, SEC. 36. Montmorency County (Advertised Price \$463,890.30)

SALE NOTE: Oak wilt restrictions on a majority of the Payment Units (see specs 5.2.3.5 and 7.3.2).

Sale is located in the Hunt Creek Research Area and much of the access is controlled by locked gates .

Recreational trails throughout. Not a break-up sale due to access by county roads. Some Payments Units will have long skid distances.

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	ADVI	ERTISED PRICE
Sawtimber				
Black/Red (Hybrid) Oak	9.1	MBF	\$	97.00 / MBF
Mixed Aspen	707.2	MBF	\$	76.00 / MBF
Red Maple	119.2	MBF	\$	52.00 / MBF
Red Oak	744.4	MBF	\$	159.00 / MBF
Red Pine	400.7	MBF	\$	119.00 / MBF
Sugar Maple	48.8	MBF	\$	300.00 / MBF
White Oak	11.1	MBF	\$	64.00 / MBF
White Pine	75.1	MBF	\$	93.00 / MBF
Pulpwood				
Balsam Fir	231	Cords	\$	16.00 / Cord
Black Spruce	8	Cords	\$	7.90 / Cord
Mixed Aspen	6,489	Cords	\$	18.60 / Cord
Mixed Hardwood	1,970	Cords	\$	18.20 / Cord
Mixed Oak	1,659	Cords	\$	24.00 / Cord
Paper Birch	32	Cords	\$	12.55 / Cord
Red Pine	140	Cords	\$	35.10 / Cord
White Pine	426	Cords	\$	21.70 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 11.12 percent. There are an estimated 15,915 cords on this timber sale, plus or minus 1,770 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$23,195.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
- (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
- (b) The 10% down payment will be credited towards the first unit cut.

(c) Payment for each of the following units	must be made before cutting begins in that unit:
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE

JNIT NUMBER	PERCENT OF TOTAL SALE VA
01	6.7%
02	4.2%
03	6.4%
04	4.8%
05	4.1%
06	5.6%
07	5.4%
08	4.7%
09	3.1%
10	5.2%
11	4.4%
12	8.8%
13	2.1%
14	7.0%
15	3.7%
16	1.8%
17	3.9%
18	5.2%
19	4.3%
20	4.4%
21	4.2%

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 12/31/2027.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME		VOLUME		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMUM	
1,257,278	15,915	11.12%	14,145	17,685

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
2	376,194	4,762	26.05%	3,522	6,002
32	145,605	1,843	26.31%	1,358	2,328
38	182,723	2,313	24.14%	1,755	2,871
99	178,563	2,260	22.81%	1,745	2,776
106	355,785	4,504	20.21%	3,593	5,414
126	18,407	233	37.39%	146	320
TOTAL:	1,257,278	15,915		12,119	19,711

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
2	115.0	1	26.2
		2	16.2
		3	24.7
		4	18.7
		10	12.0
		11	17.2
32	63.0	8	11.2
		9	11.7
		12	32.4
		13	7.7
38	37.9	5	9.3
		6	12.6
		7	12.1
		8	3.9
99	73.9	14	41.2
		15	21.9
		16	10.8
106	118.4	17	21.3
		18	27.8
		19	23.4
		20	23.5
		21	22.4
126	7.0	10	7.0
TOTAL:	415.2		415.2

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black/Red (Hybrid	Sawtimber	1.6	MBF	26.2	\$31,210.30
	Mixed Aspen		22.9	MBF		
	B. T. Aspen		22.9	MBF		
	Red Maple		10.6	MBF		
	Red Oak		46.4	MBF		
	Red Pine		50.0	MBF		
	White Pine		4.3	MBF		
	Balsam Fir	Pulpwood	32	Cords		
	Balsam Fir	-	32	Cords		
	Mixed Aspen		442	Cords		
	B. T. Aspen		393	Cords		
	Quaking Aspen		49	Cords		
	Mixed Hardwood		125	Cords		
	Red Maple		125	Cords		
	Mixed Oak		129	Cords		
	/Red (Hybrid) Oak		1	Cords		
	Red Oak		128	Cords		
	Red Pine		8	Cords		
	White Pine		30	Cords		
2	Black/Red (Hybrid	Sawtimber	1.0	MBF	16.2	\$19,300.10
-	Mixed Aspen		14.2	MBF	10.2	<i><i><i>ϕ</i> 10,000.10</i></i>
	B. T. Aspen		14.2	MBF		
	Red Maple		6.6	MBF		
	Red Oak		28.7	MBF		
	Red Pine		31.0	MBF		
	White Pine		2.7	MBF		
	Balsam Fir	Pulpwood	21	Cords		
	Balsam Fir		21	Cords		
	Mixed Aspen		273	Cords		
	B. T. Aspen		243	Cords		
	Quaking Aspen		30	Cords		
	Mixed Hardwood		77	Cords		
	Red Maple		77	Cords		
	Mixed Oak		79	Cords		
	Red Oak		79	Cords		
	Red Pine		, 9	Cords		
	White Pine		18	Cords		
3	Black/Red (Hybrid	Soutimbor	1.5	MBF	24.7	\$29,479.40
		Sawumber		MBF	24.7	φ 29,479.4 0
	Mixed Aspen <i>B. T. Aspen</i>		21.6 <i>21.6</i>	MBF		
	Red Maple		10.0	MBF		
	Red Maple Red Oak		43.7	MBF		
	Red Dak Red Pine		43.7 47.3	MBF		
	White Pine		47.3	MBF		
	Balsam Fir	Pulpwood	4.1 32	Cords		
	Balsam Fir	·	32 32	Cords		
			32 417	Cords		
	Mixed Aspen					
	B. T. Aspen		371 46	Cords		
	<i>Quaking Aspen</i> Mixed Hardwood		46 117	<i>Cords</i> Cords		
	Red Maple		117 122	Cords		
	Mixed Oak		122 1	Cords		
	/Red (Hybrid) Oak		-	Cords		
	Red Oak		121	Cords		
	Red Pine		8	Cords		
	White Pine		28	Cords		

				-		
PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4	Black/Red (Hybrid	Sawtimber	1.1	MBF	18.7	\$22,291.40
	Mixed Aspen		16.4	MBF		
	B. T. Aspen		16.4	MBF		
	, Red Maple		7.6	MBF		
	Red Oak		33.1	MBF		
	Red Pine		35.8	MBF		
	White Pine		3.1	MBF		
	Balsam Fir	Pulpwood	24	Cords		
	Balsam Fir		24	Cords		
	Mixed Aspen		316	Cords		
	-		281	Cords		
	B. T. Aspen		-			
	Quaking Aspen		35	Cords		
	Mixed Hardwood		89	Cords		
	Red Maple		89	Cords		
	Mixed Oak		91	Cords		
	Red Oak		91	Cords		
	Red Pine		6	Cords		
	White Pine		21	Cords		
5	Mixed Aspen	Sawtimber	43.9	MBF	9.3	\$19,160.30
	B. T. Aspen		36.4	MBF		
	Quaking Aspen		7.5	MBF		
	Red Maple		8.4	MBF		
	Red Oak		51.9	MBF		
	Sugar Maple		2.8	MBF		
	White Oak		0.9	MBF		
	Mixed Aspen	Pulpwood	103	Cords		
	B. T. Aspen		97	Cords		
	Quaking Aspen		6	Cords		
	Mixed Hardwood		128	Cords		
	Red Maple		118	Cords		
	Sugar Maple		10	Cords		
	Mixed Oak		83	Cords		
			83			
	Red Oak			Cords	10.0	*************
6	Mixed Aspen	Sawtimber	59.6	MBF	12.6	\$26,024.10
	B. T. Aspen		49.5	MBF		
	Quaking Aspen		10.1	MBF		
	Red Maple		11.4	MBF		
	Red Oak		70.3	MBF		
	Sugar Maple		3.8	MBF		
	White Oak		1.2	MBF		
	Mixed Aspen	Pulpwood	141	Cords		
	B. T. Aspen		132	Cords		
	Quaking Aspen		9	Cords		
	Mixed Hardwood		173	Cords		
	Red Maple		160	Cords		
	Sugar Maple		13	Cords		
	Mixed Oak		114	Cords		
	Red Oak		113	Cords		
	White Oak		1	Cords		
7	Mixed Aspen	Sawtimber	57.1	MBF	12.1	\$24,918.90
	B. T. Aspen		47.4	MBF		+= .,0 .0.00
	Quaking Aspen		9.7	MBF		
	Red Maple		10.9	MBF		
	Red Oak		67.5	MBF		
	Sugar Maple		3.6	MBF		
	White Oak			MBF		
			1.1			

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	Mixed Aspen	Pulpwood	134	Cords		
	B. T. Aspen		126	Cords		
	, Quaking Aspen		8	Cords		
	Mixed Hardwood		166	Cords		
	Red Maple		154	Cords		
	Sugar Maple		12	Cords		
	Mixed Oak		109	Cords		
	Red Oak		108	Cords		
	White Oak		1	Cords		
8	Mixed Aspen	Sawtimber	25.2	MBF	15.1	\$22,002.80
Ũ	B. T. Aspen	Carrantison	22.1	MBF	10.1	<i>422,002.00</i>
	Quaking Aspen		3.1	MBF		
	Red Maple		3.5	MBF		
	Red Oak		61.9	MBF		
	Red Pine		10.1	MBF		
	Sugar Maple		7.8	MBF		
	White Oak		1.7	MBF		
	White Pine		1.1	MBF		
	Mixed Aspen	Pulpwood	68	Cords		
	B. T. Aspen		65	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		111	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		82	Cords		
	Sugar Maple		26	Cords		
	Mixed Oak		115	Cords		
	Red Oak		115	Cords		
	White Oak		3	Cords		
	Red Pine		2	Cords		
	White Pine		9	Cords		
0			_		44 7	* 44.044.00
9	Mixed Aspen	Sawtimber	7.2	MBF	11.7	\$14,611.60
	B. T. Aspen		7.2	MBF		
	Red Oak		42.0	MBF MBF		
	Red Pine		10.6			
	Sugar Maple		7.0	MBF		
	White Oak		1.4	MBF		
	White Pine	Deducerad	1.1	MBF		
	Mixed Aspen	Pulpwood	26 26	Cords		
	B. T. Aspen		26 60	Cords		
	Mixed Hardwood		60	Cords		
	Black Cherry		1	Cords		
	Ironwood		2	Cords		
	Red Maple		34	Cords		
	Sugar Maple		23	Cords		
	Mixed Oak		83	Cords		
	Red Oak		81	Cords		
	White Oak		2	Cords		
	Red Pine		2	Cords		
	White Pine		9	Cords		
10	Black/Red (Hybrid	Sawtimber	2.9	MBF	19.0	\$24,160.60
	Mixed Aspen		10.5	MBF		
	B. T. Aspen		10.5	MBF		
	Red Maple		4.9	MBF		
	Red Oak		64.7	MBF		
	Red Pine		23.0	MBF		

PU	MARKET GROUP		QUANTITY	UNIT	ACRES	ADVERTISE PRICE
10 con't	White Pine	Sawtimber	2.8	MBF		
	Balsam Fir	Pulpwood	15	Cords		
	Balsam Fir		15	Cords		
	Mixed Aspen		220	Cords		
	B. T. Aspen		198	Cords		
	Quaking Aspen		22	Cords		
	Mixed Hardwood		93	Cords		
	Red Maple		93	Cords		
	Mixed Oak		119	Cords		
	/Red (Hybrid) Oak		1	Cords		
	Red Oak		118	Cords		
	Red Pine		4	Cords		
	White Pine		24	Cords		
11	Black/Red (Hybrid	Sawtimber	1.0	MBF	17.2	\$20,474.00
	Mixed Aspen		15.0	MBF		+==,
	B. T. Aspen		15.0	MBF		
	Red Maple		7.0	MBF		
	Red Oak		30.4	MBF		
	Red Pine		32.9	MBF		
	White Pine		2.8	MBF		
	Balsam Fir	Pulpwood	2.0	Cords		
	Balsam Fir	-	22	Cords		
				Cords		
	Mixed Aspen		290 258	Cords		
	B. T. Aspen					
	Quaking Aspen		32	Cords		
	Mixed Hardwood		82	Cords		
	Red Maple		82	Cords		
	Mixed Oak		84	Cords		
	Red Oak		84	Cords		
	Red Pine		5	Cords		
	White Pine		20	Cords		
12	Mixed Aspen	Sawtimber	19.9	MBF	32.4	\$40,402.60
	B. T. Aspen		19.9	MBF		
	Red Oak		116.3	MBF		
	Red Pine		29.3	MBF		
	Sugar Maple		19.2	MBF		
	White Oak		3.9	MBF		
	White Pine		3.1	MBF		
	Mixed Aspen	Pulpwood	71	Cords		
	B. T. Aspen		71	Cords		
	Mixed Hardwood		168	Cords		
	Black Cherry		5	Cords		
	Ironwood		5	Cords		
	Red Maple		93	Cords		
	Sugar Maple		65	Cords		
	Mixed Oak		229	Cords		
	Red Oak		223	Cords		
	White Oak		6	Cords		
	Red Pine		5	Cords		
	White Pine		26	Cords		
13	Mixed Aspen	Sawtimber	4.7	MBF	7.7	\$9,592.60
	B. T. Aspen		4.7	MBF	1.1	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>
	Red Oak		27.6	MBF		
	Red Oak Red Pine		7.0	MBF		
			7.0 4.6	MBF		
	Sugar Maple					
	White Oak		0.9	MBF		

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
13 con't	White Pine	Sawtimber	0.7	MBF		
	Mixed Aspen	Pulpwood	17	Cords		
	B. T. Aspen		17	Cords		
	Mixed Hardwood		39	Cords		
	Black Cherry		1	Cords		
	Ironwood		1	Cords		
	Red Maple		22	Cords		
	Sugar Maple		15	Cords		
	Mixed Oak		55	Cords		
	Red Oak		53	Cords		
	White Oak		2	Cords		
	Red Pine		1	Cords		
	White Pine		6	Cords		
14	Mixed Aspen	Sawtimber	125.2	MBF	41.2	\$32,514.85
	B. T. Aspen		4.0	MBF		
	Quaking Aspen		121.2	MBF		
	Red Maple		21.3	MBF		
	Red Oak		25.5	MBF		
	Red Pine		18.7	MBF		
	White Pine		5.6	MBF		
	Balsam Fir	Pulpwood	22	Cords		
	Balsam Fir	Sawtimber	1.2	MBF		
	Balsam Fir	Pulpwood	20	Cords		
	Black Spruce	, apricea	5	Cords		
	Mixed Aspen		518	Cords		
	B. T. Aspen		37	Cords		
	Quaking Aspen		481	Cords		
	Mixed Hardwood		163	Cords		
	Black Cherry		4	Cords		
	Red Maple		4 159	Cords		
	Mixed Oak		35	Cords		
	/Red (Hybrid) Oak		3	Cords		
	Red (Hybrid) Oak		32	Cords		
			9	Cords		
	Paper Birch	Soutimbor	9 1.8	MBF		
	Paper Birch	Sawtimber				
	Paper Birch Red Pine	Pulpwood	5	<i>Cords</i> Cords		
	White Pine		11 35	Cords		
45		Courtinghon			01.0	¢17.001.00
15	Mixed Aspen	Sawtimber	66.5	MBF	21.9	\$17,301.80
	B. T. Aspen		2.1 64.4	MBF		
	Quaking Aspen		64.4 11.4			
	Red Maple		11.4	MBF		
	Red Oak		13.6	MBF		
	Red Pine		9.9	MBF		
	White Pine		3.0	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	Balsam Fir	Sawtimber	0.7	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	Black Spruce		2	Cords		
	Mixed Aspen		276	Cords		
	B. T. Aspen		20	Cords		
	Quaking Aspen		256	Cords		
	Mixed Hardwood		88	Cords		
	Black Cherry		2	Cords		
	Red Maple		86	Cords		
	Mixed Oak		18	Cords		

				•		
PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
15 con't	/Red (Hybrid) Oak	Pulpwood	1	Cords		
	Red Oak		17	Cords		
	Paper Birch		6	Cords		
	Paper Birch	Sawtimber	0.9	MBF		
	Paper Birch	Pulpwood	4	Cords		
	, Red Pine	,	6	Cords		
	White Pine		18	Cords		
16	Mixed Aspen	Sawtimber	32.8	MBF	10.8	\$8,518.25
	B. T. Aspen		1.0	MBF		<i> </i>
	Quaking Aspen		31.8	MBF		
	Red Maple		5.6	MBF		
	Red Oak		6.7	MBF		
	Red Pine		4.9	MBF		
	White Pine		1.5	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Balsam Fir	Sawtimber	0.3	MBF		
	Balsam Fir	Pulpwood	5	Cords		
	Black Spruce		1	Cords		
	Mixed Aspen		136	Cords		
	B. T. Aspen		10	Cords		
	Quaking Aspen		126	Cords		
	Mixed Hardwood		43	Cords		
	Black Cherry		1	Cords		
	Red Maple		42	Cords		
	Mixed Oak		8	Cords		
	Red Oak		8	Cords		
	Paper Birch		3	Cords		
	Paper Birch	Sawtimber	0.5	MBF		
	Paper Birch	Pulpwood	2	Cords		
	Red Pine		3	Cords		
	White Pine		9	Cords		
17	Mixed Aspen	Sawtimber	29.6	MBF	21.3	\$18,296.85
	B. T. Aspen		29.6	MBF		
	, Red Oak		2.5	MBF		
	Red Pine		16.2	MBF		
	White Pine		7.1	MBF		
	Balsam Fir	Pulpwood	8	Cords		
	Balsam Fir		8	Cords		
	Mixed Aspen		547	Cords		
	B. T. Aspen		525	Cords		
	Quaking Aspen		22	Cords		
	Mixed Hardwood		44	Cords		
	White Ash	Sawtimber	1.0	MBF		
	Beech	Pulpwood	1	Cords		
	Ironwood		3	Cords		
	Red Maple		20	Cords		
	Sugar Maple		11	Cords		
	White Ash		7	Cords		
	Mixed Oak		33	Cords		
	Red Oak		33	Cords		
	Paper Birch		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		13	Cords		
	White Pine		31	Cords		
18	Mixed Aspen	Sawtimber	38.6	MBF	27.8	\$23,910.55
	B. T. Aspen		38.6	MBF		

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
18 con't	Red Oak	Sawtimber	3.3	MBF		
	Red Pine		21.2	MBF		
	White Pine		9.0	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	Balsam Fir		11	Cords		
	Mixed Aspen		715	Cords		
	B. T. Aspen		686	Cords		
	Quaking Aspen		29	Cords		
	Mixed Hardwood		57	Cords		
	White Ash	Sawtimber	1.2	MBF		
	Beech	Pulpwood	1.2	Cords		
	Ironwood	1 010000	4	Cords		
	Red Maple		26	Cords		
	Sugar Maple		14	Cords		
	White Ash		10	Cords		
	Mixed Oak		44	Cords		
	Red Oak		44	Cords		
	Paper Birch		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		17	Cords		
	White Pine		41	Cords		
19	Mixed Aspen	Sawtimber	32.5	MBF	23.4	\$20,163.15
	B. T. Aspen		32.5	MBF		
	, Red Oak		2.8	MBF		
	Red Pine		17.8	MBF		
	White Pine		7.8	MBF		
	Balsam Fir	Pulpwood	9	Cords		
	Balsam Fir		9	Cords		
			9 601	Cords		
	Mixed Aspen		577			
	B. T. Aspen		577 24	Cords Cords		
	Quaking Aspen					
	Mixed Hardwood	Orentiestern	49	Cords		
	White Ash		1.1	MBF		
	Beech	Pulpwood	2	Cords		
	Ironwood		3	Cords		
	Red Maple		22	Cords		
	Sugar Maple		12	Cords		
	White Ash		8	Cords		
	Mixed Oak		37	Cords		
	Red Oak		37	Cords		
	Paper Birch		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		15	Cords		
	White Pine		34	Cords		
20	Mixed Aspen	Sawtimber	32.7	MBF	23.5	\$20,227.45
	B. T. Aspen		32.7	MBF		
	Red Oak		2.8	MBF		
	Red Pine		17.9	MBF		
	White Pine		7.8	MBF		
	Balsam Fir	Pulpwood	7.8 9	Cords		
	Balsam Fir		9	Cords		
			-			
	Mixed Aspen		603	Cords		
	B. T. Aspen		579	Cords		
			24	Cords		
	Quaking Aspen					
	Quaking Aspen Mixed Hardwood White Ash	Sawtimber	49 1.1	Cords MBF		

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
20 con't	Beech	Pulpwood	2	Cords		
	Ironwood		3	Cords		
	Red Maple		22	Cords		
	Sugar Maple		12	Cords		
	White Ash		8	Cords		
	Mixed Oak		37	Cords		
	Red Oak		37	Cords		
	Paper Birch		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		15	Cords		
	White Pine		34	Cords		
21	Mixed Aspen	Sawtimber	31.1	MBF	22.4	\$19,323.05
	B. T. Aspen		31.1	MBF		
	Red Oak		2.7	MBF		
	Red Pine		17.1	MBF		
	White Pine		7.5	MBF		
	Balsam Fir	Pulpwood	9	Cords		
	Balsam Fir		9	Cords		
	Mixed Aspen		575	Cords		
	B. T. Aspen		552	Cords		
	Quaking Aspen		23	Cords		
	Mixed Hardwood		48	Cords		
	White Ash	Sawtimber	1.0	MBF		
	Beech	Pulpwood	2	Cords		
	Ironwood		3	Cords		
	Red Maple		21	Cords		
	Sugar Maple		12	Cords		
	White Ash		8	Cords		
	Mixed Oak		35	Cords		
	Red Oak		35	Cords		
	Paper Birch		3	Cords		
	Paper Birch		3	Cords		
	Red Pine		14	Cords		
	White Pine		33	Cords		
		TOTAL:	2,115.6	MBF		
		TOTAL:	10,955	Cords		

Sale Number: 54-038-23 Seg#: 2

Sale Name: Thanks Everyone

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint, or are unpainted and designated by county roads or immature aspen and grass openings. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint or are unmarked and designated by county roads (see Timber Sale Map), with the exception of the northern boundary of Payment Unit(s) 17 & 18, which is unpainted and identified by immature aspen and a grass opening. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1-21, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit(s) 10-14, do not cut unmerchantable white oak (see spec 3.4.1).

- Within Payment Unit 16, do not cut green painted trees.

Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative. Permission will be on a Payment Unit by Payment Unit basis and will be revoked if skidding results in gullying (caused by drags,) stripping ground vegetation and/or pulling soil along the skid trail.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) over \$40,000, may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to white oak seedlings and saplings within Payment Unit(s) 10-14.

If more than 25% of the white oak tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the Sale Area that was damaged.

3.4.2 - Special Protection Trees (4/14) The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are located within Payment Unit(s) 16 and are marked with green paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$200.00 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - Road construction (1/09)

Improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (10/11)

Overgrown roads that are reopened must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms are required if no sale activity occurs for 15 or more consecutive days. Contact the Sale Administrator for specific details of design and placement.

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

All existing trail roads on and adjacent to the sale area must be passable by two-wheel drive traffic for the duration of the sale.

4.4 - Access

4.4.3 - Access gate (12/08)

The access gates must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by "G0" (not to be confused with a plain G for gates) on the Timber Sale Map. Any damage to the opening shall be repaired according to

specifications of the Unit Manager or his/her representative.

5.2.1.11 - Slash for reforestation (3/21)

To facilitate reforestation and to protect oak stump sprout regeneration from browsing, chipping or removal of sub-merchantable treetops from Payment Unit 10 is not permitted. Sub-merchantable treetops/slash are to be placed high and wide centered over harvested oak stumps with the goal of making the slash impenetrable by deer.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Units 1-14 & 16-21, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous species sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 1-21 leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 2 acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles. This must be a fully merchantable tree.

5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

A skid trail will require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. Approximately 60 feet of skid trail across a drainage will need extra protection in the north part of Payment Unit 3. This will be explained at the pre-sale meeting. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the Sale Administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

5.2.31 - Landing locations (9/13)

Landing areas are marked on the Timber Sale Map as shown in the map legend. Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative. Landings may not exceed 1/2 an acre.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.38 - No decking against live trees (2/04)

Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV trail/route protection (4/18)

The trail shown on the east side of the Timber Sale Map is a motorcycle trail. Do not damage posts with yellow ORV markers. Trees with yellow ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the trail as the centerline. Do not run equipment down the motorcycle trail. Skidding across the trail may only occur in locations approved by the Sale Administrator.

5.2.41 - Snowmobile trail protection (9/11)

A snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. The snowmobile trail may only be crossed at right angles. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on all roads which are not county roads prior to beginning operations. The road must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the single track motorcycle trail prior to beginning operations. The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

7 - Other Conditions

7.3 - Contract Modifications

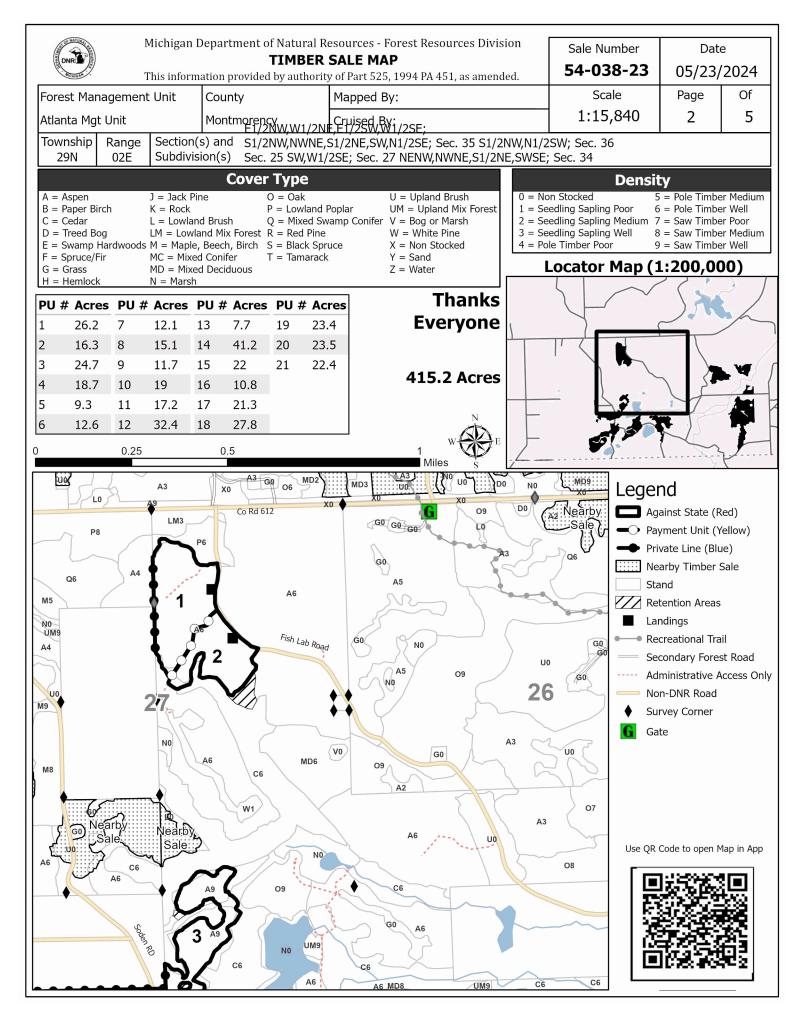
7.3.2 - Modification for oak wilt (2/05)

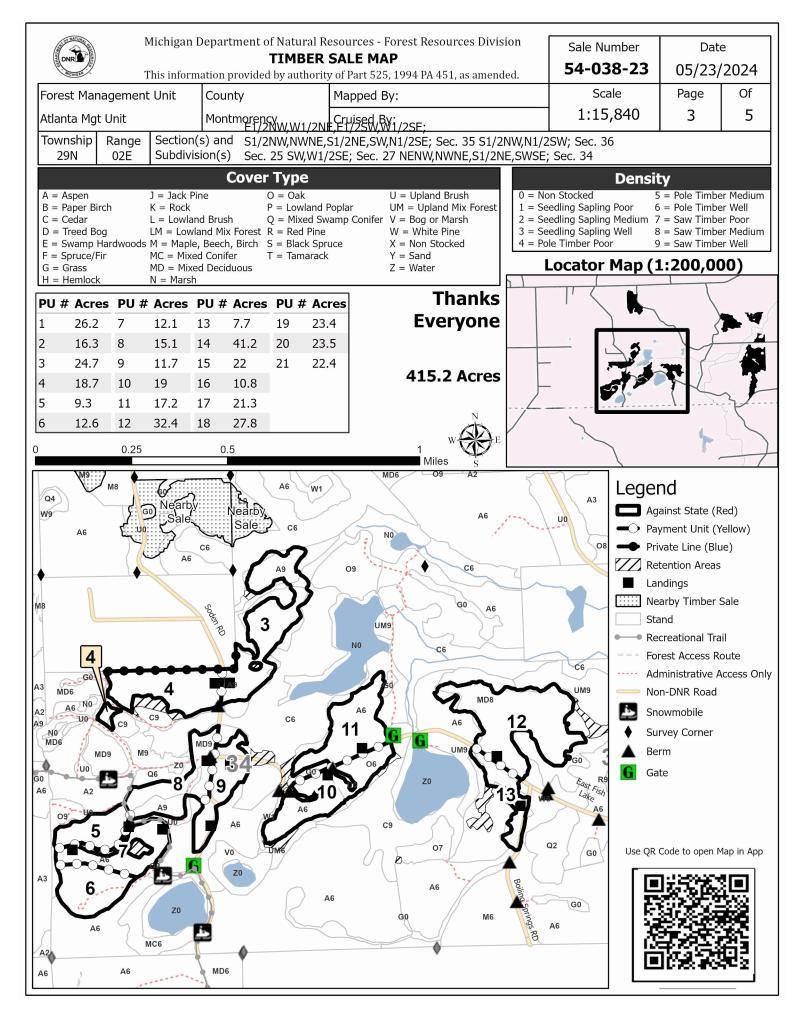
Within the sale area, there may be patches of oak wilt. If oak wilt is identified within the sale area, this contract may be modified. The following modifications could occur: time of cutting, species to cut, volume to harvest, or various others dealing with the treatment of oak wilt. If a species is not specified in this contract, it shall be paid for at the average price received for that species and product.

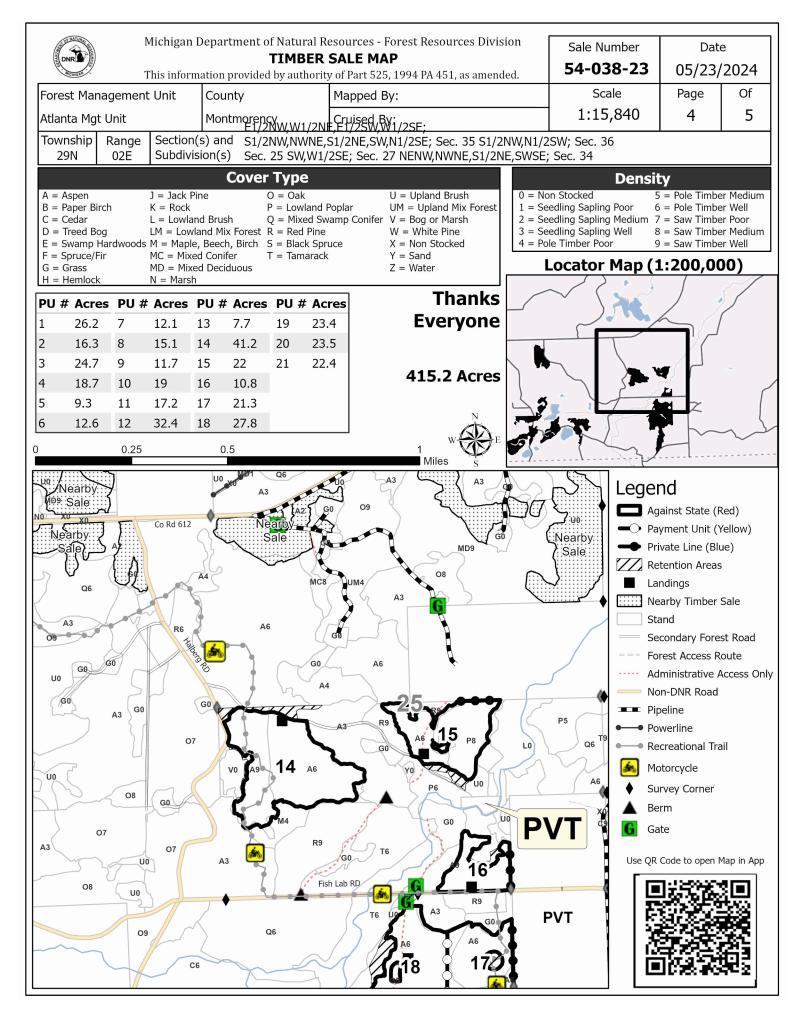
7.5 - Loss

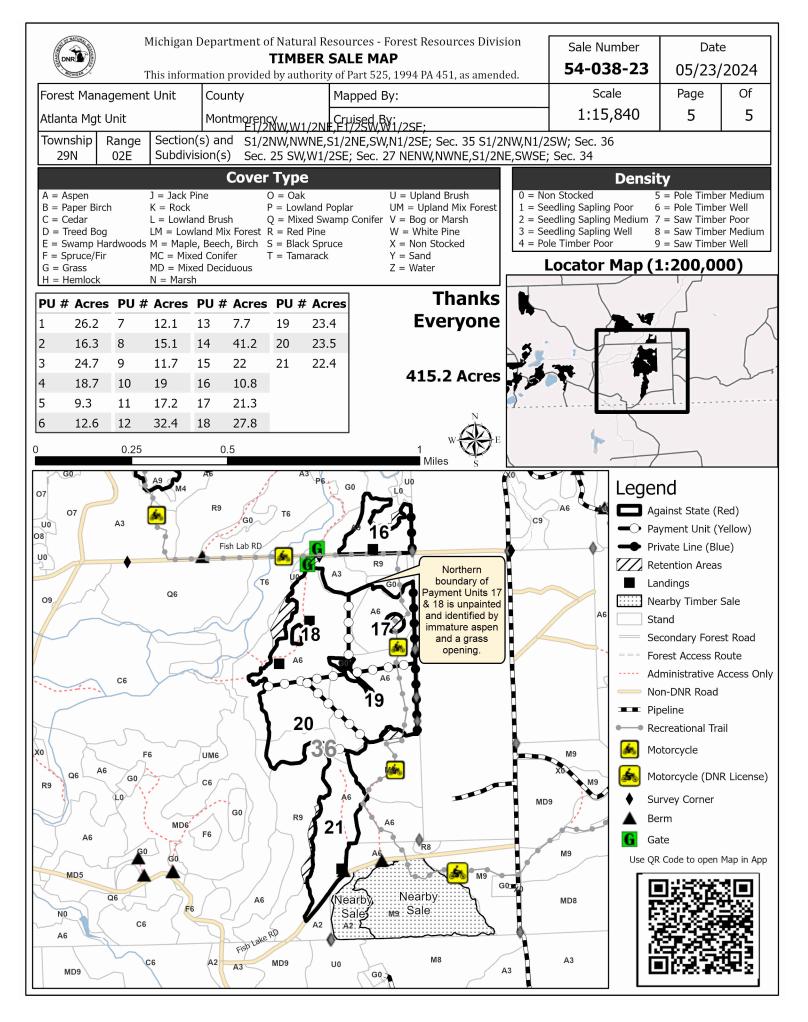
7.5.1 - Deteriorating timber (7/09)

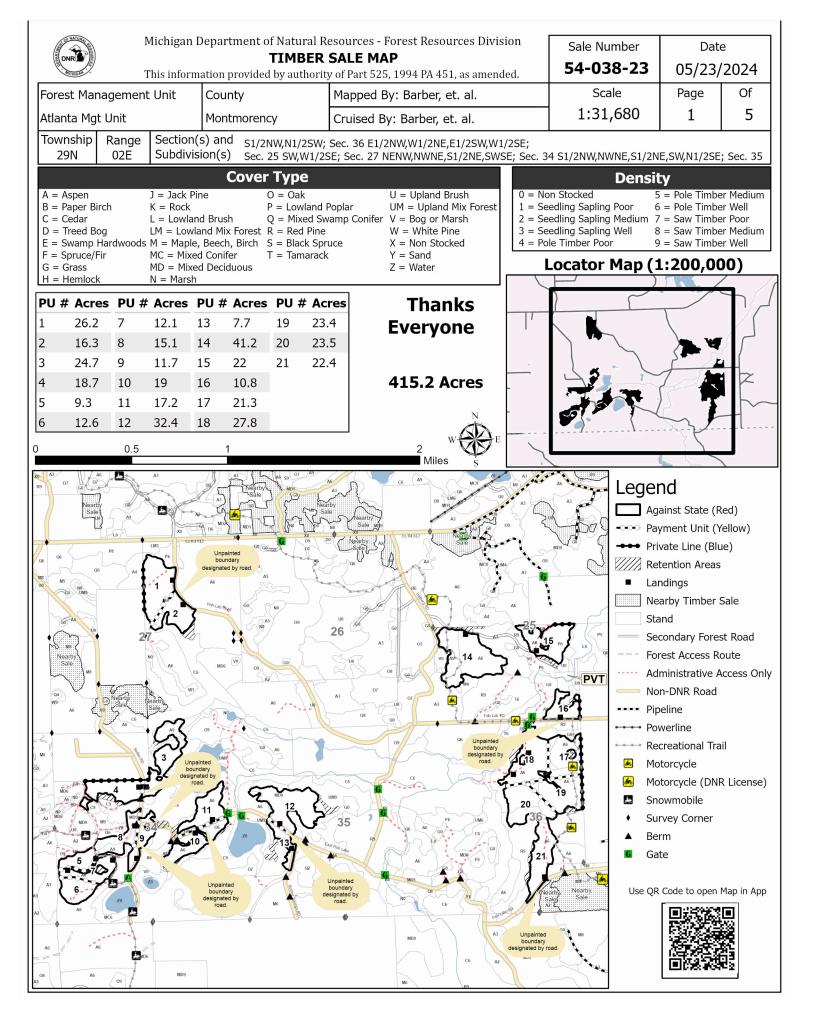
The sale area has received damage from aspen conk, in some areas. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.











TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

_____ Date:_____

Chopsticks Red Pine (54-017-23) T31N, R02E, SEC. 23; Montmorency COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Pulpwood	ESTIMATED VOLUM	<u>E*</u> <u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Mixed Hardwood	11 Cords	\$	21.00/Cord	\$
Red Pine	31 Cords	\$	40.50/Cord	\$
White Pine	37 Cords	\$	25.05/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 54.72 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID:	or SOCIAL SECURITY NUMBER:	
Company or individual bidding:		
Company representative's name:		
Address:		
City: S	tate: Zip:	

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature:

Phone number : Email (optional):

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE

NTOF NATURAL ACTION	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
add Michigan - 67	TIMBER SAL	.E						
	VERIFICATION OF WORKE	R'S DISABII IT	Y	Forest Management Unit:				
				Forest Management Onit.				
		-	- d					
	As required by Act 317, P.A. 1969 (Work Part 5 of Act 451 of 1994, as	amended.						
	CATION OF WORKER'S DISABILIT							
sale	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
	addition, if boxes 2B or 2C are check enty-one (21) days of the contract awa			Certificate of Insurance must be submitted within e timber sale contract.				
• All	Information must be typed or printed	except for written	signatures.					
Please	Check Appropriate Categories:							
-	business is organized as (you must	check <u>one</u> of the	boxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. L	Corporation							
2. You	u must check <u>one</u> of the boxes below	v:						
A. [I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	the sole proprietor. I am not subject to the				
	Exclusion (BWC-337, Rev. 5/96). I w questions or a copy of the BWC-337,	ill provide a copy of please call the Wor	the Notice of Ex ker's Compensa	ation Act through the use of an approved Notice of cclusion within 21 days of the contract award. (For ation Bureau at 517-322-1195). an original Certificate of Insurance within twenty-				
	one (21) days of the contract award.							
	ou have checked item 2(A) or 2(B), n yourself, including family members			of both full-time and part-time employees, other u must enter "0").				
	Full-time Er	nnlovees		Part-time Employees				
		npioyees						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
Otto		Otata						
City		State	ZIP					
	v certify that the above information is rs affecting my coverage during any o			ify the Michigan DNR of any changes that occur ons.				
Signat	ure of Owner or Authorized Representative							
Title			Dat	le l				
			Da					

Please complete the "SEALED BID" information on the next page

PR 4031-5 (Rev. 10/30/2012)

BID FORM

Thanks Everyone (54-038-23)

T29N, R02E, SEC. 25; T29N, R02E, SEC. 27; T29N, R02E, SEC. 34; T29N, R02E,

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AI</u>	OVERTISED PRICE	BID PRICE/UNIT
Black/Red (Hybrid) Oak	9.1	MBF	\$	97.00/MBF	\$
Mixed Aspen	707.2	MBF	\$	76.00/MBF	\$
Red Maple	119.2	MBF	\$	52.00/MBF	\$
Red Oak	744.4	MBF	\$	159.00/MBF	\$
Red Pine	400.7	MBF	\$	119.00/MBF	\$
Sugar Maple	48.8	MBF	\$	300.00/MBF	\$
White Oak	11.1	MBF	\$	64.00/MBF	\$
White Pine	75.1	MBF	\$	93.00/MBF	\$
Pulpwood					
Balsam Fir	231	Cords	\$	16.00/Cord	\$
Black Spruce	8	Cords	\$	7.90/Cord	\$
Mixed Aspen	6,489	Cords	\$	18.60/Cord	\$
Mixed Hardwood	1,970	Cords	\$	18.20/Cord	\$
Mixed Oak	1,659	Cords	\$	24.00/Cord	\$
Paper Birch	32	Cords	\$	12.55/Cord	\$
Red Pine	140	Cords	\$	35.10/Cord	\$
White Pine	426	Cords	\$	21.70/Cord	\$
1					

*The volumes are statistically estimated within plus (+) or minus (-) 11.12 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID:	_ or SOCIAL SECURITY NUMBER:
Company or individual bidding:	
Company representative's name:	
Address:	
City: State	te: Zip:

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: ______ Date: ______ Date: ______ Phone number : ______ Email (optional): ______

> THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE

NTOF NATURAL ACTION	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
add Michigan - 67	TIMBER SAL	.E						
	VERIFICATION OF WORKE	R'S DISABII IT	Y	Forest Management Unit:				
				Forest Management Onit.				
		-	- d					
	As required by Act 317, P.A. 1969 (Work Part 5 of Act 451 of 1994, as	amended.						
	CATION OF WORKER'S DISABILIT							
sale	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
	addition, if boxes 2B or 2C are check enty-one (21) days of the contract awa			Certificate of Insurance must be submitted within e timber sale contract.				
• All	Information must be typed or printed	except for written	signatures.					
Please	Check Appropriate Categories:							
-	business is organized as (you must	check <u>one</u> of the	boxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. L	Corporation							
2. You	u must check <u>one</u> of the boxes below	v:						
A. [I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	the sole proprietor. I am not subject to the				
	Exclusion (BWC-337, Rev. 5/96). I w questions or a copy of the BWC-337,	ill provide a copy of please call the Wor	the Notice of Ex ker's Compensa	ation Act through the use of an approved Notice of cclusion within 21 days of the contract award. (For ation Bureau at 517-322-1195). an original Certificate of Insurance within twenty-				
	one (21) days of the contract award.							
	ou have checked item 2(A) or 2(B), n yourself, including family members			of both full-time and part-time employees, other u must enter "0").				
	Full-time Er	nnlovees		Part-time Employees				
		npioyees						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
Otto		Otata						
City		State	ZIP					
	v certify that the above information is rs affecting my coverage during any o			ify the Michigan DNR of any changes that occur ons.				
Signat	ure of Owner or Authorized Representative							
Title			Dat	le le				
			Da					

Please complete the "SEALED BID" information on the next page

PR 4031-5 (Rev. 10/30/2012)

BID FORM

You're Welcome (54-023-24)

T29N, R02E, SEC. 34; T29N, R02E, SEC. 35; Montmorency COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Basswood	5.4	MBF	\$	63.00/MBF	\$
Red Maple	7.4	MBF	\$	52.00/MBF	\$
Red Oak	42.6	MBF	\$	159.00/MBF	\$
Sugar Maple	11.0	MBF	\$	300.00/MBF	\$
Pulpwood					
B. T. Aspen	24	Cords	\$	18.60/Cord	\$
Basswood	12	Cords	\$	11.75/Cord	\$
Mixed Hardwood	142	Cords	\$	18.20/Cord	\$
Red Oak	26	Cords	\$	24.00/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 27.06 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

FEDERAL ID:	or SOCIAL SECU	JRITY NUMBER:	··		
Company or individual bidding:			-		
Company representative's name:					
Address:			_		
City:	State:	Zip:			

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature:

Phone number :_____ Email (optional):_____

Date:

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE

NTOF NATURAL ACTION	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX)				
add Michigan - 67	TIMBER SAL	.E						
	VERIFICATION OF WORKE	R'S DISABII IT	Y	Forest Management Unit:				
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• All	Information must be typed or printed	except for written	signatures.					
Please	Check Appropriate Categories:							
-	business is organized as (you must	check <u>one</u> of the	boxes below):					
	Sole Proprietorship (individual)							
	Partnership							
C. L	Corporation							
2. You	u must check <u>one</u> of the boxes below	v:						
A. [I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	the sole proprietor. I am not subject to the				
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	one (21) days of the contract award.							
	ou have checked item 2(A) or 2(B), n yourself, including family members			of both full-time and part-time employees, other u must enter "0").				
	Full-time Er	nnlovees		Part-time Employees				
		npioyees						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
Otto		Otata						
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	v certify that the above information is rs affecting my coverage during any o			ify the Michigan DNR of any changes that occur ons.				
Signat	ure of Owner or Authorized Representative							
Title			Dat	le l				
			Da					

Please complete the "SEALED BID" information on the next page

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