

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN <u>TIMBER SALE PROSPECTUS #7666</u>

<u>SCHEDULED SALE DATE AND TIME:</u> 3:00 p.m. (local time) on July 16, 2025. <u>LOCATION:</u> ESCANABA MGMT UNIT, 6833 US-2, 41 & M-35, GLADSTONE, MI 49837.

<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, ESCANABA MANAGEMENT UNIT, for certain timber on the following described lands:

Bruised Eye Mix (33-024-25) / T37N, R28W, SEC. 27, SESW,SWSE. T37N, R28W, SEC. 34, NW,NWNE,N1/2SW. Menominee County, Advertised Price \$29,557.65, 83.6 Acres, Aspen, White Pine.

SALE NOTE: The majority of the sale is upland and can be harvested during the non-winter months. The Purchaser must haul and spread gravel on this sale, per Sale Spec 4.1.8.

Rusty Nelson (33-025-25) / T36N, R24W, SEC. 5 , SESW,SWSE. T36N, R24W, SEC. 7 , SENE,E1/2SE. T36N, R24W, SEC. 8 , NW,NWSW. Menominee County, Advertised Price \$12,823.10, 103.8 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: The Purchaser must haul and spread some gravel prior to wood being hauled from Payment Units 4 - 6, see spec 4.1.8 for details. The gravel pit is adjacent to the sale. A large portion of the sale can be harvested during a dry summer.

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

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

Bids must be received by the Unit Manager, ESCANABA OFFICE, 6833 US-2, 41 & M-35, Gladstone, MI 49837, no later than 3:00 p.m. (local time) on July 16, 2025. For further information concerning this sale, contact Dan Racine at 906-789-8231.

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

Bruised Eye Mix (33-024-25) T37N, R28W, SEC. 27; T37N, R28W, SEC. 34. Menominee County (Advertised Price \$29,557.65)

SALE NOTE: The majority of the sale is upland and can be harvested during the non-winter months. The Purchaser must haul and spread gravel on this sale, per Sale Spec 4.1.8.

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	D UNITS*	ADVI	ERTISED PRICE
Sawtimber				
Red Oak	3.9	MBF	\$	150.00 / MBF
Pulpwood				
Balsam Fir	96	Cords	\$	8.10 / Cord
Mixed Aspen	814	Cords	\$	25.15 / Cord
Mixed Hardwood	134	Cords	\$	15.90 / Cord
Mixed Spruce	37	Cords	\$	12.30 / Cord
N. White Cedar	6	Cords	\$	6.45 / Cord
Red Pine	20	Cords	\$	67.85 / Cord
Tamarack	5	Cords	\$	9.70 / Cord
White Pine	233	Cords	\$	15.85 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 18.85 percent. There are an estimated 1,355 cords on this timber sale, plus or minus 256 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 \$1,478.00 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

	PERCENT OF TOTAL SALE
01	2.5%
02	26.3%
03	31.2%
04	3.0%
05	17.3%
06	19.7%

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

5. Operations on the contract issued will terminate on 09/30/2028.

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.

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMUM	
107,084	1,355	18.85%	1,100	1,611

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
3	4,165	53	45.67%	29	77
5	56,480	715	31.36%	491	939
7	5,112	65	59.10%	26	103
8	16,883	214	35.77%	137	290
9	24,444	309	30.74%	214	405
TOTAL:	107,084	1,355		897	1,814

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
3	11.0	1	11.0
5	24.0	2	11.0
		3	13.0
7	6.8	4	6.8
8	18.3	5	18.3
9	23.5	6	23.5
TOTAL:	83.6		83.6

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

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PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Hardwood	Pulpwood	32	Cords	11.0	\$740.15
	Balsam Poplar		4	Cords		
	Black Ash		21	Cords		
	Paper Birch		5	Cords		
	Red Maple		2	Cords		
	Mixed Spruce		11	Cords		
	Black Spruce		11	Cords		
	Tamarack		5	Cords		
	White Pine		3	Cords		
2	Red Oak	Sawtimber	0.6	MBF	11.0	\$7,770.75
	Balsam Fir	Pulpwood	6	Cords	_	· · · · ·
	Mixed Aspen		272	Cords		
	B. T. Aspen		182	Cords		
	Quaking Aspen		90	Cords		
	Mixed Hardwood		30	Cords		
	Red Maple		24	Cords		
	Red Oak		4	Cords		
	Sugar Maple		2	Cords		
	Mixed Spruce		2	Cords		
	White Spruce		2	Cords		
	Red Pine		1	Cords		
	White Pine		14	Cords		
3	Red Oak	Sawtimber	0.8	MBF	13.0	\$9,217.40
3	Balsam Fir				13.0	₽9,217.40
		Pulpwood	8 322	Cords		
	Mixed Aspen			Cords		
	B. T. Aspen		215	Cords		
	Quaking Aspen		107	Cords		
	Mixed Hardwood		36	Cords		
	Red Maple		29	Cords		
	Red Oak		5	Cords		
	Sugar Maple		2	Cords		
	Mixed Spruce		2	Cords		
	White Spruce		2	Cords		
	Red Pine		1	Cords		
	White Pine		17	Cords		
4	Balsam Fir	Pulpwood	38	Cords	6.8	\$878.40
	Mixed Aspen		18	Cords		
	Quaking Aspen		18	Cords		
	Mixed Hardwood		2	Cords		
	Red Oak		2	Cords		
	Mixed Spruce		7	Cords		
	White Spruce		7	Cords		
5	Red Oak	Sawtimber	0.7	MBF	18.3	\$5,126.45
	Balsam Fir	Pulpwood	16	Cords		
	Mixed Aspen		163	Cords		
	Quaking Aspen		163	Cords		
	Mixed Hardwood		12	Cords		
	Black Cherry		3	Cords		
	Red Maple		8	Cords		
	Red Oak		1	Cords		
	Mixed Spruce		2	Cords		
	White Spruce		2	Cords		
	Red Pine		5	Cords		
	White Pine		15	Cords		
6	Red Oak	Sawtimber	1.8	MBF	23.5	\$5,824.50
	Balsam Fir	Pulpwood	28	Cords		
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DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Mixed Aspen	Pulpwood	39	Cords		
	B. T. Aspen		1	Cords		
	Quaking Aspen		38	Cords		
	Mixed Hardwood		22	Cords		
	Balsam Poplar		16	Cords		
	Paper Birch		1	Cords		
	Red Maple		3	Cords		
	Red Oak		2	Cords		
	Mixed Spruce		13	Cords		
	White Spruce		13	Cords		
	N. White Cedar		6	Cords		
	Red Pine		13	Cords		
	White Pine		184	Cords		
		TOTAL:	3.9	MBF		
		TOTAL:	1,345	Cords		

Sale Specific Conditions & Requirements

Sale Name: Bruised Eye Mix

Sale Number: 33-024-25 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, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. 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 unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)

Within Payment Unit(s) 1-3 and 5-6, cut all trees that are three (3) inches or more at DBH. Within Payment Unit 4, cut all trees that are two (2) inches or more at DBH. The following will apply:

Within Payment Unit 1, do not cut cedar.

Within Payment Units 2, 3, and 6, do not cut trees marked with green paint.

Within Payment Unit 5, do not cut trees marked with green paint or pine that are five (5) inches or less at DBH.

2.1.9 - Harvest Exception (12/24)

Do not cut any cedar trees in Payment Unit 1. other than those that are necessary to remove in order to operate within the Sale Area. Every effort must be made to preserve the existing cedar and to leave an intact stand upon sale completion. All cut cedar shall be piled separately by product and scaled in the woods, unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar shall be \$35.00 per cord from Payment Unit 1.

2.2 - Utilization

2.2.3 - Stump Heights (12/24)

Stump heights within Payment Unit 4 shall not exceed six (6) inches for all trees. This is in order to facilitate planting operations.

2.2.4 - Skidding Length (12/24)Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Units 1 and 6.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)

Payment Unit(s) \$18,000 in value or greater 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.

4 - Transportation

- 4.1 Construction
 - 4.1.8 Road Work (1) (8/07)

The following road work is required: The Purchaser must haul and spread a minimum of 220 cubic feet of gravel onto the access road off the old railroad grade heading south through Payment Units 2 and 6 and looping out to the Miscauna Creek

Road. All roadwork must be completed prior to any hauling from any of the Payment Units. Gravel is available from a state pit located on the Miscauna Road, about a mile from the sale.

4.2 - Maintenance

4.2.1 - Hauling Restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during other wet weather conditions.

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.

5 - Operations

- 5.2 Conduct of Operations
 - 5.2.3 Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, cutting and skidding are limited to the period of December 1 to March 31, unless there is an extended dry or frozen period, and the Sale Administrator allows harvesting during that period of time. This restriction is because of low wet ground throughout the Payment Unit.

5.2.3.11 - Coppice Regeneration Protection (4/10)

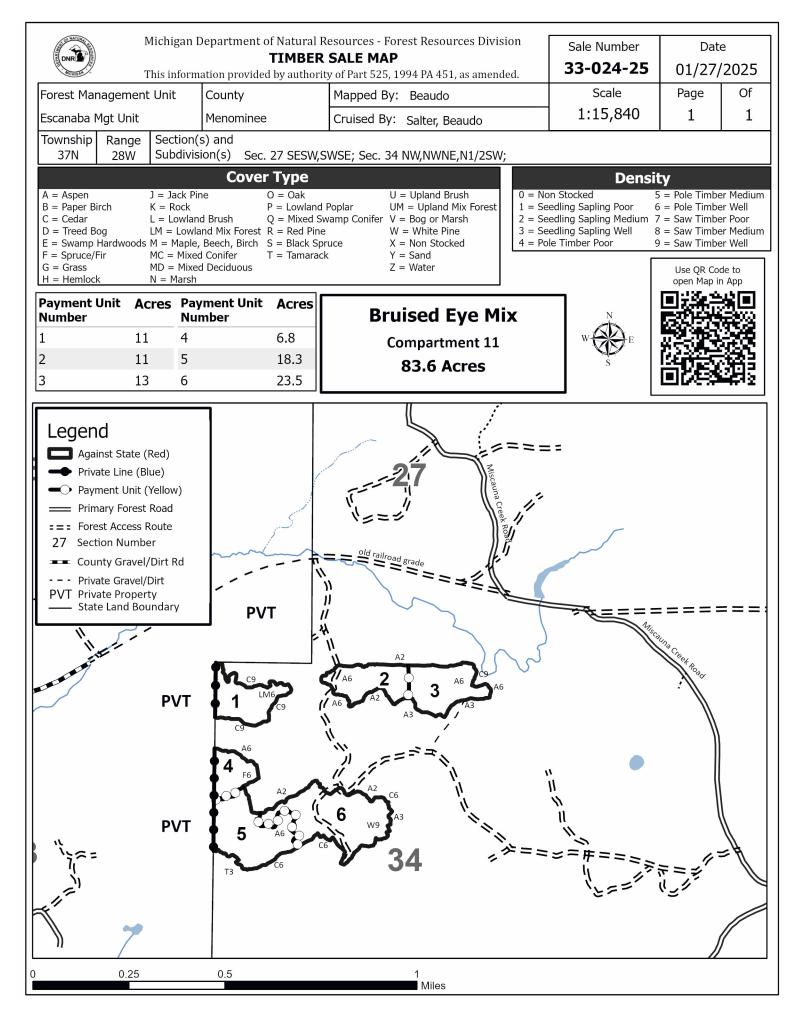
To promote aspen regeneration, harvesting is limited to September 1 to April 15 in Payment Unit 5.

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 the access road and old railroad grade 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.



TIMBER SALE INFORMATION

Rusty Nelson (33-025-25)

T36N, R24W, SEC. 5; T36N, R24W, SEC. 7; T36N, R24W, SEC. 8. Menominee County (Advertised Price \$12,823.10)

SALE NOTE: The Purchaser must haul and spread some gravel prior to wood being hauled from Payment Units 4 - 6, see spec 4.1.8 for details. The gravel pit is adjacent to the sale. A large portion of the sale can be harvested during a dry summer.

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*	ADV	ERTISED PRICE
Sawtimber				
Basswood	2.3	MBF	\$	64.00 / MBF
Paper Birch	1.1	MBF	\$	81.00 / MBF
Red Maple	7.2	MBF	\$	101.00 / MBF
Sugar Maple	5.2	MBF	\$	220.00 / MBF
Yellow Birch	0.6	MBF	\$	39.00 / MBF
Pulpwood				
Balsam Fir	81	Cords	\$	8.10 / Cord
Misc. Species 1	290	Cords	\$	7.50 / Cord
Mixed Hardwood	375	Cords	\$	15.90 / Cord
Mixed Spruce	123	Cords	\$	12.30 / Cord
N. White Cedar	52	Cords	\$	6.45 / Cord
Quaking Aspen	2	Cords	\$	25.15 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.62 percent. There are an estimated 962 cords on this timber sale, plus or minus 141 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 \$641.00 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

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

5. Operations on the contract issued will terminate on 09/30/2028.

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.

VOL	UME	STATISTICAL RANGE IN CORDS		ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMUM	
75,995	962	14.62%	821	1,103

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 I	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
50	12,043	152	37.96%	95	210
54	30,752	389	22.55%	301	477
55	4,343	55	56.65%	24	86
57	11,418	145	34.92%	94	195
70	17,438	221	35.68%	142	299
TOTAL:	75,995	962		656	1,268

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
50	21.2	3	21.2
54	34.7	1	18.1
		2	16.6
55	8.3	5	8.3
57	23.2	4	23.2
70	16.4	6	16.4
TOTAL:	103.8		103.8

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	0.5	MBF	18.1	\$2,136.55
	Balsam Fir	Pulpwood	6	Cords		
	Misc. Species 1		107	Cords		
	Black Ash		22	Cords		
	Green Ash		85	Cords		
	Mixed Hardwood		63	Cords		
	Balsam Poplar		37	Cords		
	Ironwood		1	Cords		
	Paper Birch		9	Cords		
	Red Maple		7	Cords		
	Yellow Birch		9	Cords		
	Mixed Spruce		9	Cords		
	Black Spruce		1	Cords		
	White Spruce		8	Cords		
	N. White Cedar		19	Cords		
2	Red Maple	Sawtimber	0.5	MBF	16.6	\$1,925.05
	Balsam Fir	Pulpwood	6	Cords		
	Misc. Species 1		97	Cords		
	Black Ash		20	Cords		
	Green Ash		77	Cords		
	Mixed Hardwood		56	Cords		
	Balsam Poplar		33	Cords		
	Paper Birch		8	Cords		
	Red Maple		7	Cords		
	Yellow Birch		8	Cords		
	Mixed Spruce		8	Cords		
	Black Spruce		1	Cords		
	White Spruce		7	Cords		
	N. White Cedar		17	Cords		
3	Basswood	Sawtimber	0.5	MBF	21.2	\$3,211.10
	Sugar Maple		5.2	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Misc. Species 1		9	Cords		
	Black Ash		4	Cords		
	Green Ash		5	Cords		
	Mixed Hardwood		115 <i>1</i>	Cords <i>Cords</i>		
	Basswood Ironwood		1	Cords		
	Sugar Maple		91	Cords		
	White Ash		22	Cords		
	N. White Cedar		10	Cords		
	Quaking Aspen		2	Cords		
4	Balsam Fir	Pulpwood	43	Cords	23.2	\$1,523.40
	Misc. Species 1		14	Cords	20.2	ψ1,020.40
	Black Ash		1	Cords		
	Green Ash		13	Cords		
	Mixed Spruce		87	Cords		
	White Spruce		87	Cords		
5	Balsam Fir	Pulpwood	11	Cords	8.3	\$453.30
Ĭ	Misc. Species 1		27	Cords	0.0	¢100.00
	Black Ash		4	Cords		
	Green Ash		23	Cords		
	Mixed Spruce		10	Cords		
	White Spruce		10	Cords		
	N. White Cedar		6	Cords		
6	Basswood	Sawtimber	1.8	MBF	16.4	\$3,573.70
I			I ^{1.0}		1,0.4	ψ0,070.70

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Paper Birch	Sawtimber	1.1	MBF		
	Red Maple		6.2	MBF		
	Yellow Birch		0.6	MBF		
	Balsam Fir	Pulpwood	12	Cords		
	Misc. Species 1		36	Cords		
	Green Ash		36	Cords		
	Mixed Hardwood		141	Cords		
	Balsam Poplar		3	Cords		
	Basswood		22	Cords		
	Ironwood		3	Cords		
	Paper Birch		26	Cords		
	Red Maple		67	Cords		
	Sugar Maple		2	Cords		
	White Ash		15	Cords		
	Yellow Birch		3	Cords		
	Mixed Spruce		9	Cords		
	White Spruce		9	Cords		
		TOTAL:	16.4	MBF		
		TOTAL:	923	Cords		

Sale Number: 33-025-25 Seg#: 1

Sale Name: Rusty Nelson

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. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. 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 unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14) Within Payment Unit(s) 1, 2, and 5, cut all trees that are three (3) inches or more at DBH, with the following exceptions:

- Within Payment Units 1 and 2, do not cut any hemlock. In addition, do not cut any cedar that is 15 inches or more at DBH. Furthermore, do not cut any birch or maple that are six (6) inches or less at DBH. Also, do not cut any trees marked with green paint.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)

Within Payment Unit(s) 4, cut all balsam fir and spruce trees which meet minimum piece specifications in 2.2 Utilization. In addition, cut all ash that is six (6) inches or more at DBH.

2.1.3 - Cut Tree Marked Unit(s) (12/08)

Within Payment Unit(s) 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

In addition, cut all merchantable balsam fir and spruce.

2.1.4 - Designated Timber Unit(s) (6/17)

Within Payment Unit(s) 6, all trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization, except do not cut cedar, hemlock, or white pine. In addition, do not cut trees marked with green paint.

2.1.9 - Harvest Exception (12/24)

Do not cut any cedar trees within Payment Unit 6, other than those that are necessary to remove in order to operate within the Sale Area. Every effort must be made to preserve the existing cedar and to leave an intact stand upon sale completion. All cut cedar shall be piled separately by product and scaled in the woods, unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar shall be \$30.00 per cord.

2.1.11 - Description of Timber Note (2/04)

Note that Miscellaneous Species 1 is a mix of green and black ash logs, bolts, and pulp. The ash is in various states of decline due to the emerald ash borer.

2.2 - Utilization

2.2.4 - Skidding Length (12/24)

Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Unit 3.

3 - Payments

- 3.3 Pre-measured Sales
 - 3.3.4 Dividing Payment Units (7/14)

Payment Unit(s) 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.

4 - Transportation

4.1 - Construction

4.1.8 - Road Work (1) (8/07)

The following road work is required: The Purchaser must haul and spread a minimum of 100 cubic yards of gravel on the access road running through Payment Unit 4. Portions of the this road will also need to be shaped up, prior to using it. All required road work will need to be completed, prior to any hauling from Payment Units 4 - 6. Gravel is available from a state pit on the north side of Payment Unit 3.

The Purchaser will also need to use/place crane mats over the large culverts between Payment Units 4 and 6, prior to skidding or hauling over the culverts. Crane mats will also be needed to cross a small drain between Payment 4 and the north end of Payment Unit 6, as shown on the Timber Sale Map.

4.2 - Maintenance

4.2.1 - Hauling Restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during other wet weather conditions.

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.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating Restrictions (9/11)

Within Payment Unit(s) 1, 2, and 5, cutting and skidding are limited to the period of December 1 to March 31, unless there is an extended dry or frozen period, and the Sale Administrator allows harvesting during that period of time. This restriction is because of low wet ground within each of the Payment Units. Portions of Payment Units 1 and 2, have areas that can be harvested during a dry summer.

5.2.3.3 - Bark Slippage Restriction (3/09)

Within Payment Unit(s) 3, 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.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 4 and 6, cutting and skidding, occur during dry summer or frozen winter conditions. The reason for the recommendation is because each Payment Unit has a few lower areas that need to be dry or frozen to harvest.

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 the North Fox Road 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

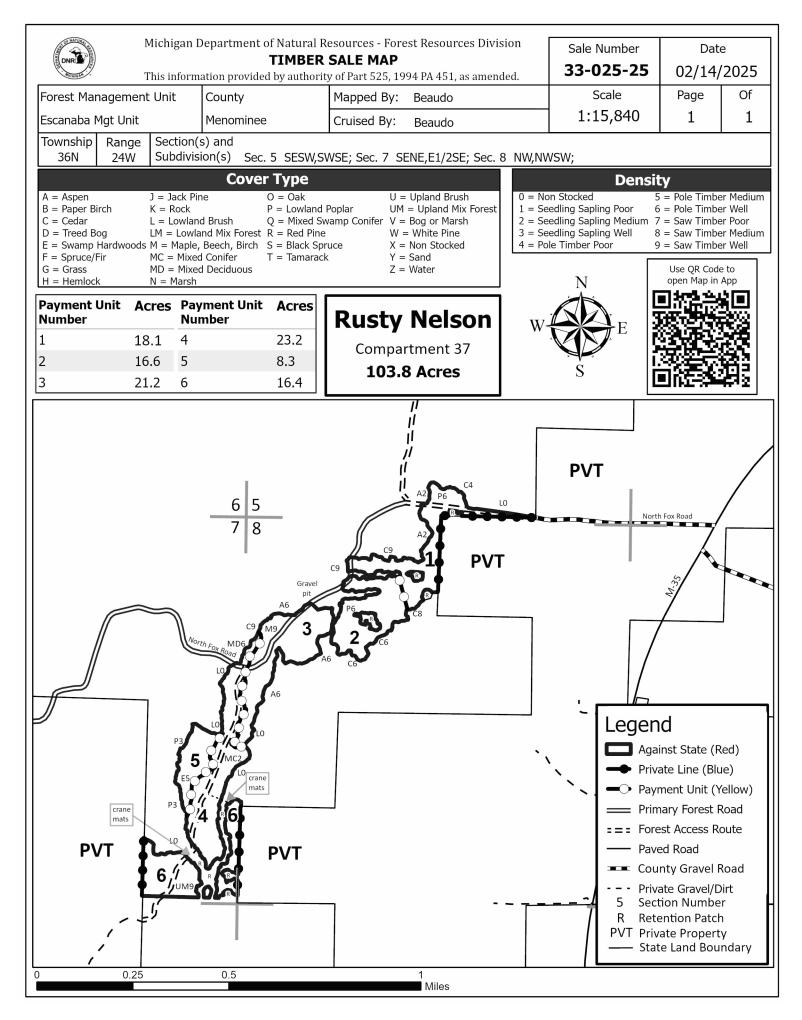
be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)

The Sale Area has received damage from the emerald ash borer and the spruce budworm. 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

Bruised Eye Mix (33-024-25)

T37N, R28W, SEC. 27; T37N, R28W, SEC. 34; Menominee COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 16, 2025, 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	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber Red Oak	3.9	MBF	\$	150.00/MBF	\$
Pulpwood					
Balsam Fir	96	Cords	\$	8.10/Cord	\$
Mixed Aspen	814	Cords	\$	25.15/Cord	\$
Mixed Hardwood	134	Cords	\$	15.90/Cord	\$
Mixed Spruce	37	Cords	\$	12.30/Cord	\$
N. White Cedar	6	Cords	\$	6.45/Cord	\$
Red Pine	20	Cords	\$	67.85/Cord	\$
Tamarack	5	Cords	\$	9.70/Cord	\$
White Pine	233	Cords	\$	15.85/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 18.85 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	IRITY NUMBER:	·				
Company or individual bidding:			-				
Company representative's name:	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:			
				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	Signature of Owner or Authorized Representative						
Title	Title Date						
			Da				

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

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

BID FORM

Rusty Nelson (33-025-25)

T36N, R24W, SEC. 5; T36N, R24W, SEC. 7; T36N, R24W, SEC. 8; Menominee

In response to the notice of sale to be held 3:00 p.m. (local time) on July 16, 2025, 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
Basswood	2.3	MBF	\$	64.00/MBF	\$
Paper Birch	1.1	MBF	\$	81.00/MBF	\$
Red Maple	7.2	MBF	\$	101.00/MBF	\$
Sugar Maple	5.2	MBF	\$	220.00/MBF	\$
Yellow Birch	0.6	MBF	\$	39.00/MBF	\$
Pulpwood					
Balsam Fir	81	Cords	\$	8.10/Cord	\$
Misc. Species 1	290	Cords	\$	7.50/Cord	\$
Mixed Hardwood	375	Cords	\$	15.90/Cord	\$
Mixed Spruce	123	Cords	\$	12.30/Cord	\$
N. White Cedar	52	Cords	\$	6.45/Cord	\$
Quaking Aspen	2	Cords	\$	25.15/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 14.62 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 SEC		[_]				
Company or individual bidding:							
Company representative's name:	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

TOF NATURAL PERSON	Michigan Department of Natur Forest Resources Div			FOR DEPARTMENT USE ONLY				
	TIMBER SAL	E		Sale Number (XX – XXX – XX – XX)				
	VERIFICATION OF WORKE	R'S DISABILIT	Y	Forest Management Unit:				
			•	Forest Management Onit.				
	As required by Act 317, P.A. 1969 (Work	-	nd					
VEDIEN	Part 5 of Act 451 of 1994, as	amended.						
	 VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber 							
sale	 This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. 							
twe	 In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract. 							
• All I	Information must be typed or printed	except for written s	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							
	u must check <u>one</u> of the boxes below							
A. L	I certify my business is a sole propriet Worker's Compensation Laws.	orship and it has no	employees but	t 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 Worl	the Notice of E ker's Compens	,				
C. [I certify my business has a Worker's 0 one (21) days of the contract award.	Compensation Policy	 I will provide 	an original Certificate of Insurance within twenty-				
	ou have checked item 2(A) or 2(B), n yourself, including family members			r of both full-time and part-time employees, other ou must enter "0").				
	Full-time Er	nnlovees		Part-time Employees				
		nproyooo						
Name of E	Business		Federal ID (or)	Social Security No.				
Address			Telephone					
			()					
City		State	ZIP					
l hereby	certify that the above information is	true and correct	Lagree to not	tify the Michigan DNR of any changes that occur				
	s affecting my coverage during any o							
Signati	Signature of Owner or Authorized Representative							
Title	Title Date							

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