

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7356

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on November 21, 2023. LOCATION: TRAVERSE CITY MGMT UNIT, 2122 M 37 SOUTH, TRAVERSE CITY, MI 49685.

PROSPECTUS NOTE: Effective immediately: all bid openings for the Traverse City Management Unit (Kalkaska Field Office and Traverse City Field Office) will be held at the Traverse City Field Office regardless of sale location within the unit. All payments will now be handled through the Traverse City Field Office . The Kalkaska Field Office will no longer accept payments or hard paper copies of timber sale bids. Payments for all contracts, use permits, bonds, etc. should be sent to the Traverse City Field Office.

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, TRAVERSE CITY MANAGEMENT UNIT, for certain timber on the following described lands:

Railroad Pine (61-019-23) / T25N, R09W, SEC. 15, SENW,E1/2SW,W1/2SE.

T25N, R09W, SEC. 16, N1/2NE.

T25N, R09W, SEC. 22, NENE, S1/2NE.

Grand Traverse County, Advertised Price \$130,543.70, 109.2 Acres, Red Pine, White Pine.

SALE NOTE: 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.

Last Minute Hardwoods (61-020-23) / T26N, R14W, SEC. 1, SENW, SWNE, SW, NWSE.

T26N, R14W, SEC. 10, NW.

T26N, R14W, SEC. 11, NENE.

T26N, R14W, SEC. 12, NWNW.

T26N, R14W, SEC. 3, N1/2NW, SENW, SWSW.

Benzie County, Advertised Price \$94,439.40, 212.7 Acres, Sugar Maple, Hardwood.

SALE NOTE: 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.

Haze Harvest (61-032-23) / T25N, R14W, SEC. 1, NWNW,S1/2NW,SW.

T25N, R14W, SEC. 12, NW.

Benzie County, Advertised Price \$94,401.10, 135.1 Acres, Hardwood, Aspen.

SALE NOTE: 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.

Comp 23 Red Pine (61-038-23) / T25N, R14W, SEC. 12, SWSW, NWSE, S1/2SE.

T25N, R14W, SEC. 13, N1/2NW,N1/2NE,SENE,N1/2SW.

Benzie County, Advertised Price \$124,819.95, 118.5 Acres, Red Pine, Aspen.

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

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

Bids must be received by the Unit Manager, TRAVERSE CITY OFFICE, 2122 M 37 South, Traverse City, MI 49685, no later than 4:00 p.m. (local time) on November 21, 2023. For further information concerning this sale, contact Patrick Cotant at 231-649-0544.

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

Railroad Pine (61-019-23)

T25N, R09W, SEC. 15; T25N, R09W, SEC. 16; T25N, R09W, SEC. 22. Grand Traverse County (Advertised Price \$130,543.70)

SALE NOTE: 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>	ESTIMATED UNITS*		ERTISED PRICE
Sawtimber				
Red Oak	8.5	MBF	\$	103.00 / MBF
Red Pine	752.1	MBF	\$	111.00 / MBF
White Pine	81.1	MBF	\$	71.00 / MBF
Pulpwood				
Jack Pine	23	Cords	\$	22.55 / Cord
Red Oak	53	Cords	\$	27.50 / Cord
Red Pine	730	Cords	\$	45.60 / Cord
White Pine	231	Cords	\$	22.35 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.37 percent. There are an estimated 2,941 cords on this timber sale, plus or minus 423 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 \$6,527.00 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	10.4%
02	35.0%
03	15.2%
04	39.4%

- 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.

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
232,377	2,941	14.37%	2,519	3,364

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
31	111,598	1,413	16.29%	1,183	1,643
100	97,525	1,234	17.80%	1,015	1,454
356	23,255	294	28.10%	212	377
TOTAL:	232,377	2,941		2,409	3,474

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
31	64.7	2	45.1
		3	19.6
100	26.8	4	26.8
356	17.7	1	17.7
TOTAL:	109.2		109.2

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	55.9	MBF	17.7	\$13,637.70
'	Red Pine			Cords	17.7	φ13,037.70
<u> </u>		Pulpwood	163		45.4	#45.045.00
2	Red Pine	Sawtimber	279.3	MBF	45.1	\$45,645.00
	White Pine		10.5	MBF		
	Red Pine	Pulpwood	293	Cords		
	White Pine		24	Cords		
3	Red Pine	Sawtimber	121.4	MBF	19.6	\$19,839.05
	White Pine		4.6	MBF		
	Red Pine	Pulpwood	127	Cords		
	White Pine		11	Cords		
4	Red Oak	Sawtimber	8.5	MBF	26.8	\$51,421.95
	Red Pine		295.5	MBF		
	White Pine		66.0	MBF		
	Jack Pine	Pulpwood	23	Cords		
	Red Oak		53	Cords		
	Red Maple		8	Cords		
	Red Oak		41	Cords		
	White Oak		4	Cords		
	Red Pine		147	Cords		
	White Pine		196	Cords		
		TOTAL:	841.7	MBF		
		TOTAL:	1,037	Cords		

Sale Specific Conditions & Requirements

Sale Name: Railroad Pine Sale Number: 61-019-23 Seg#: 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 red paint. Exterior sale boundary lines against state are marked with red 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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Protect as much of understory as possible during operations.

2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 4, cut all trees that are four (4) inches or more at DBH except trees marked with green paint above and below stump height. As much small(4 inches and under) white oak and white pine should be left as possible.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 2 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

4.1.12 - 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.

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 to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

5.1.7 - Railroad R.O.W. (3/16)

Active Railroad borders west side of Unit 4. Care should be taken to ensure all trees and slash are felled away from tracks. No slash should be left within 30 feet of tracks.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

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

Within Payment Unit(s) #s, 1-4 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. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

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

The ORV trail runs through Unit 1 and 3 as shown on the Timber Sale Map. Do not cut trees or 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 ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.40 - Pathway protection (10/10)

The horse trail runs along edge of Unit 4 and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail should not be needed, all wood can go to west on existing two track.

6 - Safety and Fire Prevention

6.2 - Signing

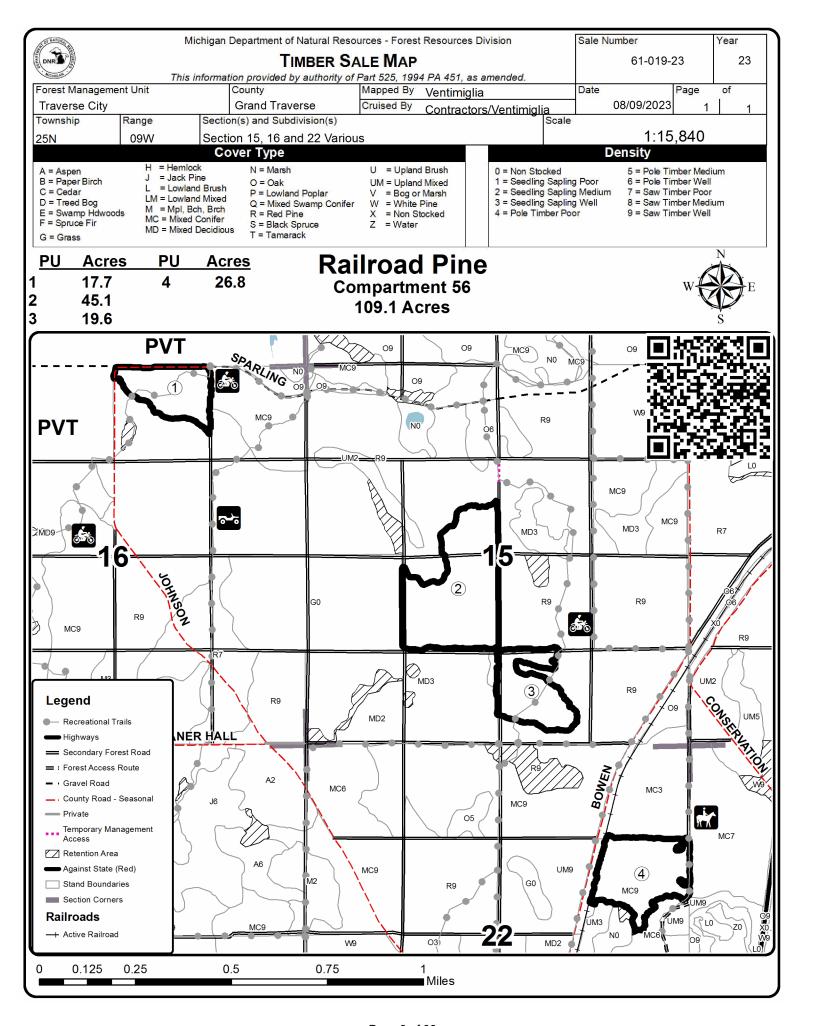
6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the timber access road near landing 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.

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the ORV trail when cutting in Units 1 and 3 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.

Section Name: Sale Specific Current as of 8/31/2023 10:03:38AM



TIMBER SALE INFORMATION

Last Minute Hardwoods (61-020-23)

T26N, R14W, SEC. 1; T26N, R14W, SEC. 10; T26N, R14W, SEC. 11; T26N, R14W, SEC. 12; T26N, R14W, SEC. 3.

Benzie County (Advertised Price \$94,439.40)

SALE NOTE: 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	D UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawtimber				
Basswood	88.3	MBF	\$	94.00 / MBF
Beech	49.4	MBF	\$	105.00 / MBF
Black Cherry	1.1	MBF	\$	166.00 / MBF
Mixed Aspen	171.2	MBF	\$	105.00 / MBF
Red Maple	48.1	MBF	\$	122.00 / MBF
Sugar Maple	145.2	MBF	\$	228.00 / MBF
Pulpwood				
Basswood	117	Cords	\$	16.00 / Cord
Beech	110	Cords	\$	19.10 / Cord
Mixed Aspen	190	Cords	\$	17.20 / Cord
Mixed Hardwood	245	Cords	\$	19.10 / Cord
Sugar Maple	623	Cords	\$	19.10 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.98 percent. There are an estimated 2,745 cords on this timber sale, plus or minus 329 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 \$4,722.00 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	16.2%
02	41.0%
03	5.1%
04	10.2%
05	23.0%
06	4.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2025.

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 RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
216,889	2,745	11.98%	2,416	3,075

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
11	35,040	444	29.48%	313	574
14	82,185	1,040	19.32%	839	1,241
18	7,654	97	0.00%	97	97
124	82,064	1,039	15.36%	879	1,198
134	9,946	126	61.65%	48	204
TOTAL:	216,889	2,745		2,176	3,314

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.

TOTAL	212.7		212.7
134	15.8	6	15.8
		5	46.2
124	66.8	4	20.6
18	1.8	3	1.8
14	77.4	2	77.4
11	50.9	1	50.9
VDU	VDU ACRES	PU	PU ACRES

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	10.1	MBF	50.9	\$15,265.00
	Beech		15.6	MBF		
	Mixed Aspen		2.3	MBF		
	Quaking Aspen		2.3	MBF		
	Red Maple		12.3	MBF		
	Sugar Maple		38.6	MBF		
	Basswood	Pulpwood	7	Cords		
	Beech		25	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		28	Cords		
	Red Maple		28	Cords		
	Sugar Maple		52	Cords		
2	Basswood	Sawtimber	72.7	MBF	77.4	\$38,766.70
	Beech		33.8	MBF		700,100110
	Black Cherry		1.1	MBF		
	Mixed Aspen		50.9	MBF		
	Quaking Aspen		50.9	MBF		
	Sugar Maple		56.3	MBF		
	Basswood	Pulpwood	72	Cords		
	Beech	l ulpwood	70	Cords		
	Mixed Aspen		27	Cords		
	Quaking Aspen		27 27	Cords		
	Mixed Hardwood			Cords		
			69 8			
	Black Cherry		-	Cords		
	Ironwood		61	Cords		
	Sugar Maple	0	301	Cords	4.0	#4.000.00
3	Mixed Aspen	Sawtimber	27.8	MBF	1.8	\$4,832.80
	B. T. Aspen		27.8	MBF		
	Sugar Maple		6.5	MBF		
	Mixed Aspen	Pulpwood	14	Cords		
	B. T. Aspen		14	Cords		
	Sugar Maple		10	Cords		
4	Mixed Aspen	Sawtimber	27.1	MBF	20.6	\$9,654.90
	Quaking Aspen		27.1	MBF		
	Red Maple		11.0	MBF		
	Sugar Maple		11.0	MBF		
	Basswood	Pulpwood	6	Cords		
	Beech		5	Cords		
	Mixed Aspen		31	Cords		
	Quaking Aspen		31	Cords		
	Mixed Hardwood		44	Cords		
	Black Cherry		2	Cords		
	Ironwood		17	Cords		
	Red Maple		25	Cords		
	Sugar Maple		73	Cords		
5	Mixed Aspen	Sawtimber	60.7	MBF	46.2	\$21,686.50
J	Quaking Aspen	- Cawanibon	60.7	MBF	70.2	Ψ21,000.00
	Red Maple		24.8	MBF		
	Sugar Maple		24.6	MBF		
	Basswood	Pulpwood				
		r uipwood	14	Cords		
	Beech		10	Cords		
	Mixed Aspen		71	Cords		
	Quaking Aspen	I	71	Cords	1	
				l		
	Mixed Hardwood Black Cherry		99 3	Cords Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	Ironwood	Pulpwood	39	Cords		
	Red Maple		57	Cords		
	Sugar Maple		165	Cords		
6	Basswood	Sawtimber	5.5	MBF	15.8	\$4,233.50
	Mixed Aspen		2.4	MBF		
	Quaking Aspen		2.4	MBF		
	Sugar Maple		8.2	MBF		
	Basswood	Pulpwood	18	Cords		
	Mixed Aspen		46	Cords		
	Quaking Aspen		46	Cords		
	Mixed Hardwood		5	Cords		
	Ironwood		5	Cords		
	Sugar Maple		22	Cords		
		TOTAL:	503.3	MBF		
		TOTAL:	1,285	Cords		

Sale Specific Conditions & Requirements

Sale Name: Last Minute Hardwoods Sale Number: 61-020-23 Seg#: 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. 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

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

Within Payment Unit(s) 3, cut all trees that are two (2) inches or more at DBH except any HEMLOCK.

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

Within Payment Unit(s) 1, 2, 4,5 and 6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Cut all ironwood as well regardless of merchantability.

2.2 - Utilization

2.2.6 - Roundwood operation required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit(s) 1, 2, 4, 5 and 6 All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 2 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

4.1.12 - 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.

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 to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1,2,4,5 and 6, 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. If the producer can operate without damage to residual this spec may be waived.

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail runs through unit 4 and 5 as 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. 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 1st. 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 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 3 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.

6 - Safety and Fire Prevention

6.2 - Signing

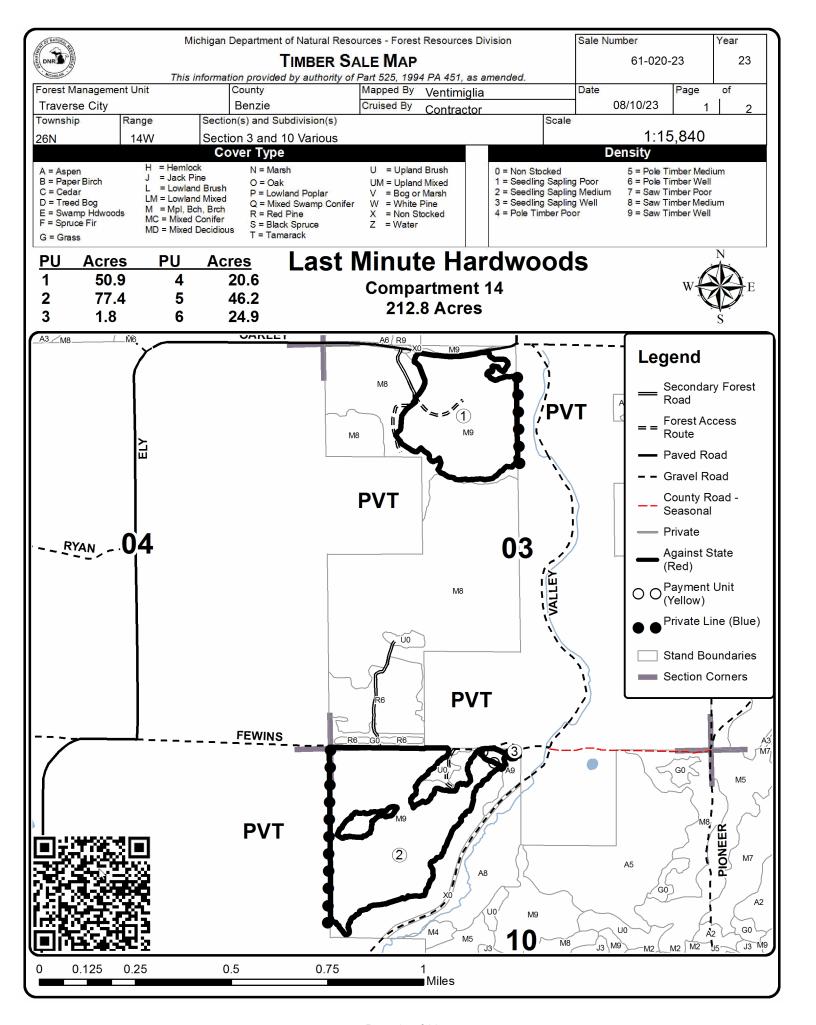
6.2.1 - Road posting (10/20)

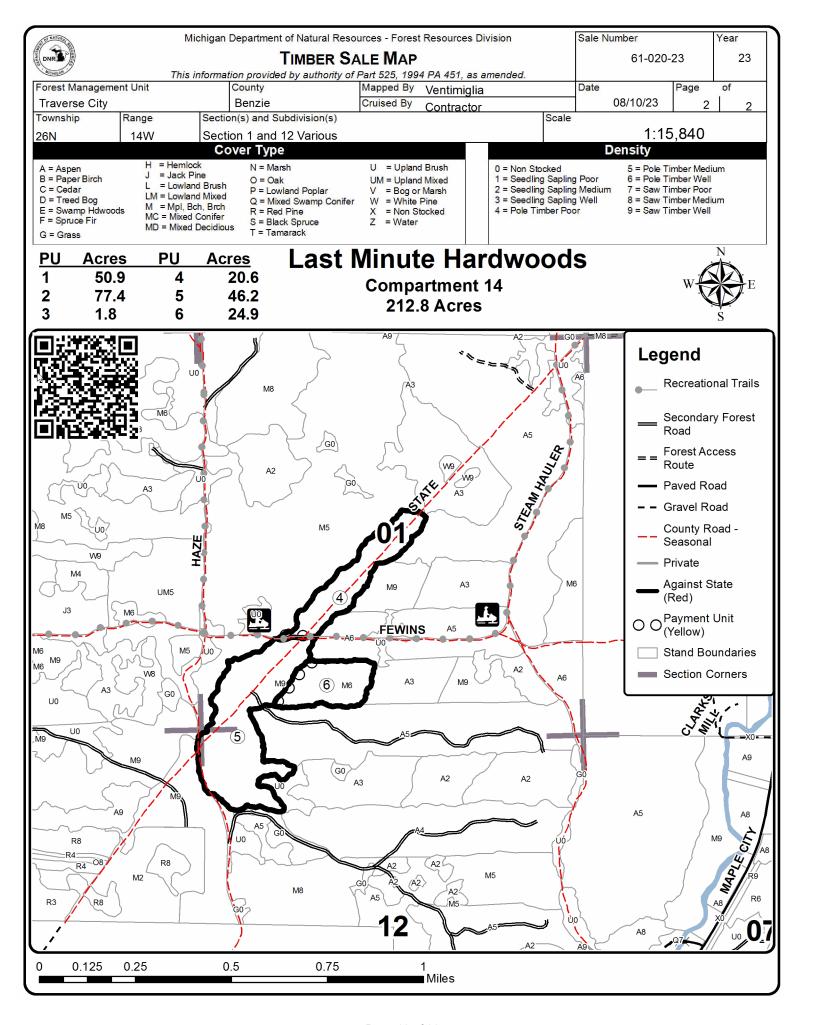
The Purchaser is responsible for posting and maintaining caution signs on timber access roads near landings prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are 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.

Section Name: Sale Specific Current as of 9/7/2023 3:49:15PM





TIMBER SALE INFORMATION

Haze Harvest (61-032-23)

T25N, R14W, SEC. 1; T25N, R14W, SEC. 12. Benzie County (Advertised Price \$94,401.10)

SALE NOTE: 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	ED UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawtimber				
B. T. Aspen	88.2	MBF	\$	131.00 / MBF
Black Cherry	63.6	MBF	\$	207.00 / MBF
Jack Pine	2.1	MBF	\$	38.00 / MBF
Quaking Aspen	54.6	MBF	\$	131.00 / MBF
Red Maple	54.8	MBF	\$	153.00 / MBF
White Pine	122.9	MBF	\$	82.00 / MBF
Pulpwood				
B. T. Aspen	255	Cords	\$	21.50 / Cord
Black Cherry	521	Cords	\$	23.85 / Cord
Jack Pine	18	Cords	\$	26.05 / Cord
Quaking Aspen	574	Cords	\$	21.50 / Cord
Red Maple	393	Cords	\$	23.85 / Cord
White Pine	151	Cords	\$	25.80 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.45 percent. There are an estimated 2, 911 cords on this timber sale, plus or minus 362 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 \$4,720.00 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:

, ,	3 3
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	3.5%
02	26.0%
03	15.4%
04	39.0%
05	16.1%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2025.

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 RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
229,937	2,911	12.45%	2,548	3,273

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
1	5,820	74	65.00%	26	122
11	106,594	1,349	20.05%	1,079	1,620
35	117,522	1,488	14.22%	1,276	1,699
TOTAL:	229,937	2,911		2,381	3,441

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
1	7.3	1	7.3
11	71.2	2	44.7
		3	26.5
35	56.6	4	40.1
		5	16.5
TOTAL:	135.1		135.1

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Quaking Aspen	Sawtimber	2.6	MBF	7.3	\$3,298.20
	Red Maple		13.0	MBF		
	White Pine		1.6	MBF		
	Black Cherry	Pulpwood	5	Cords		
	Quaking Aspen		20	Cords		
	Red Maple		11	Cords		
	White Pine		1	Cords		
2	B. T. Aspen	Sawtimber	17.4	MBF	44.7	\$24,498.20
	Black Cherry		10.6	MBF		
	Quaking Aspen		13.0	MBF		
	Red Maple		3.8	MBF		
	White Pine		76.2	MBF		
	B. T. Aspen	Pulpwood	12	Cords		
	Black Cherry		137	Cords		
	Quaking Aspen		159	Cords		
	Red Maple		89	Cords		
	White Pine		94	Cords		
3	B. T. Aspen	Sawtimber	10.3	MBF	26.5	\$14,506.75
	Black Cherry		6.3	MBF		
	Quaking Aspen		7.7	MBF		
	Red Maple		2.2	MBF		
	White Pine		45.1	MBF		
	B. T. Aspen	Pulpwood	7	Cords		
	Black Cherry		81	Cords		
	Quaking Aspen		95	Cords		
	Red Maple		52	Cords		
	White Pine		56	Cords		
4	B. T. Aspen	Sawtimber	42.9	MBF	40.1	\$36,942.35
	Black Cherry		33.1	MBF		
	Jack Pine		1.5	MBF		
	Quaking Aspen		22.2	MBF		
	Red Maple		25.4	MBF		
	B. T. Aspen	Pulpwood	167	Cords		
	Black Cherry	-	211	Cords		
	Jack Pine		13	Cords		
	Quaking Aspen		213	Cords		
	Red Maple		171	Cords		
5	B. T. Aspen	Sawtimber	17.6	MBF	16.5	\$15,155.60
	Black Cherry		13.6	MBF		
	Jack Pine		0.6	MBF		
	Quaking Aspen		9.1	MBF		
	Red Maple		10.4	MBF		
	B. T. Aspen	Pulpwood	69	Cords		
	Black Cherry	'	87	Cords		
	Jack Pine		5	Cords		
	Quaking Aspen		87	Cords		
	Red Maple		70	Cords		
		TOTAL:	386.2	MBF		•

Sale Specific Conditions & Requirements

Sale Name: Haze Harvest Sale Number: 61-032-23 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 red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Also, Haze road is a west boundary for all units (see map). 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

2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 2, 3, 4, and 5, all red maple, aspen, cherry, beech, jack pine and ironwood trees are designated for cutting regardless of merchantability. Also, within payment units 2 and 3, all white pine trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization. However, protect sub-merchantable white pine from damage as much as possible. Within payment unit 1, all aspen are designated for cutting regardless of merchantability. Also, harvest all trees marked with orange paint above and below stump height.

In all units, do not cut any trees marked with green paint above and below stump height. Do not cut any other tree species not specifically designated for cutting.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

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 within the sale area as determined by the DNR sale administrator.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

To promote aspen regeneration, harvesting is limited to September 1st through March 31st, unless authorized in writing by the DNR sale administrator. Timber harvesting in any Payment Unit must be completed before significant aspen 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

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

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

To encourage grouse and other wildlife, in Payment Unit(s) 2, 3, 4, and 5 leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. 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 can be an unmerchantable piece or a full tree.

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

The skid trail going from unit 4 to unit 5 may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. The location of this trail must be reviewed and agreed with the DNR sale administrator. 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)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

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 Betsie River snowmobile trail is shown on the Timber Sale Map on Aylsworth road. 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. 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 1st. 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.

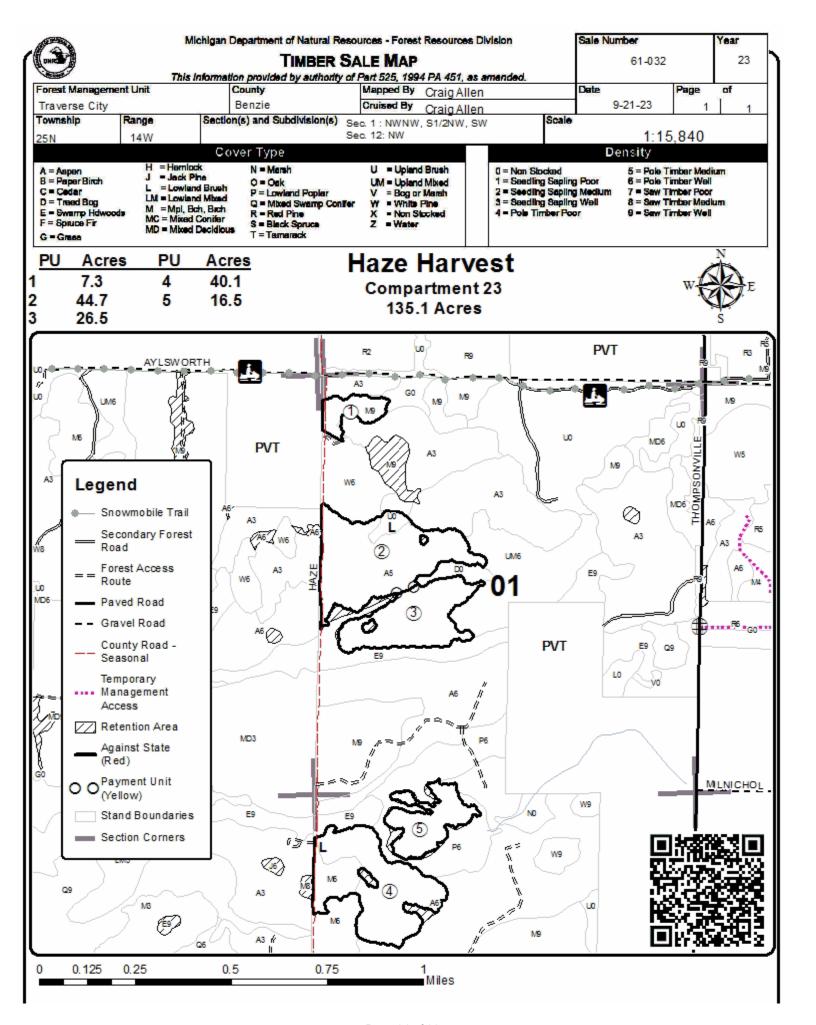
6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the Betsie River 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.

Section Name: Sale Specific Current as of 10/3/2023 8:48:27AM



TIMBER SALE INFORMATION

Comp 23 Red Pine (61-038-23)
T25N, R14W, SEC. 12; T25N, R14W, SEC. 13.
Benzie County (Advertised Price \$124,819.95)

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 ESTIMA		TIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
B. T. Aspen	6.5	MBF	\$	131.00 / MBF	
Red Maple	2.4	MBF	\$	153.00 / MBF	
Red Pine	250.3	MBF	\$	128.00 / MBF	
Pulpwood					
B. T. Aspen	37	Cords	\$	21.50 / Cord	
Beech	9	Cords	\$	23.85 / Cord	
Ironwood	6	Cords	\$	23.85 / Cord	
Red Maple	4	Cords	\$	23.85 / Cord	
Red Pine	1,717	Cords	\$	52.60 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 18.00 percent. There are an estimated 2,450 cords on this timber sale, plus or minus 441 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 \$6,241.00 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:

· / · ·	5 5
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	10.5%
02	14.2%
03	2.6%
04	13.2%
05	14.6%
06	7.8%
07	11.9%
08	8.6%
09	16.6%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2025.

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.

ı	VOLUME		VOLUME		
	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
	193,555	2,450	18.00%	2,009	2,891

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
42	19,200	243	24.63%	183	303
49	11,098	140	43.42%	79	201
51	4,820	61	30.62%	42	80
55	27,016	342	98.94%	4	680
56	26,330	333	19.53%	268	398
57	11,206	142	179.13%	0	396
60	24,674	312	20.28%	249	376
70	22,276	282	25.05%	211	353
72	46,936	594	15.82%	500	688
TOTAL:	193,555	2,450		1,537	3,475

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
42	14.1	1	14.1
49	7.7	6	7.7
51	3.7	3	3.7
55	4.3	5	4.3
56	16.2	2	16.2
57	6.6	6	6.6
60	12.1	4	12.1
70	13.8	7	13.8
72	40.0	8	13.6
		9	26.4
TOTAL:	118.5		118.5

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	80.2	MBF	14.1	\$13,158.60
	Red Pine	Pulpwood	55	Cords		
2	Red Pine	Sawtimber	36.2	MBF	16.2	\$17,678.40
	Red Pine	Pulpwood	248	Cords		
3	Red Pine	Pulpwood	61	Cords	3.7	\$3,208.60
4	Red Pine	Sawtimber	11.9	MBF	12.1	\$16,461.60
	Red Pine	Pulpwood	284	Cords		
5	B. T. Aspen	Sawtimber	6.5	MBF	4.3	\$18,207.15
	Red Maple		2.4	MBF		
	Red Pine		19.0	MBF		
	B. T. Aspen	Pulpwood	37	Cords		
	Beech		9	Cords		
	Ironwood		6	Cords		
	Red Maple		4	Cords		
	Red Pine		253	Cords		
6	Red Pine	Sawtimber	33.0	MBF	14.3	\$9,694.40
	Red Pine	Pulpwood	104	Cords		
7	Red Pine	Pulpwood	282	Cords	13.8	\$14,833.20
8	Red Pine	Sawtimber	23.8	MBF	13.6	\$10,726.00
	Red Pine	Pulpwood	146	Cords		
9	Red Pine	Sawtimber	46.2	MBF	26.4	\$20,852.00
	Red Pine	Pulpwood	284	Cords		
		TOTAL:	259.2	MBF		
		TOTAL:	1,773	Cords		

Sale Specific Conditions & Requirements

Sale Name: Comp 23 Red Pine Sale Number: 61-038-23 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 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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 4, 6, 7, 8, 9, are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.4 - Designated timber unit(s) (6/17)

Within Payment Unit(s) 5, all trees are designated for cutting regardless of merchantability.

2.1.8 - Designated plantation row unit(s) (12/08)

Within Payment Unit(s) 3, all Red pinetrees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows follow a take two, leave two pattern.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.3 - Operating Restrictions

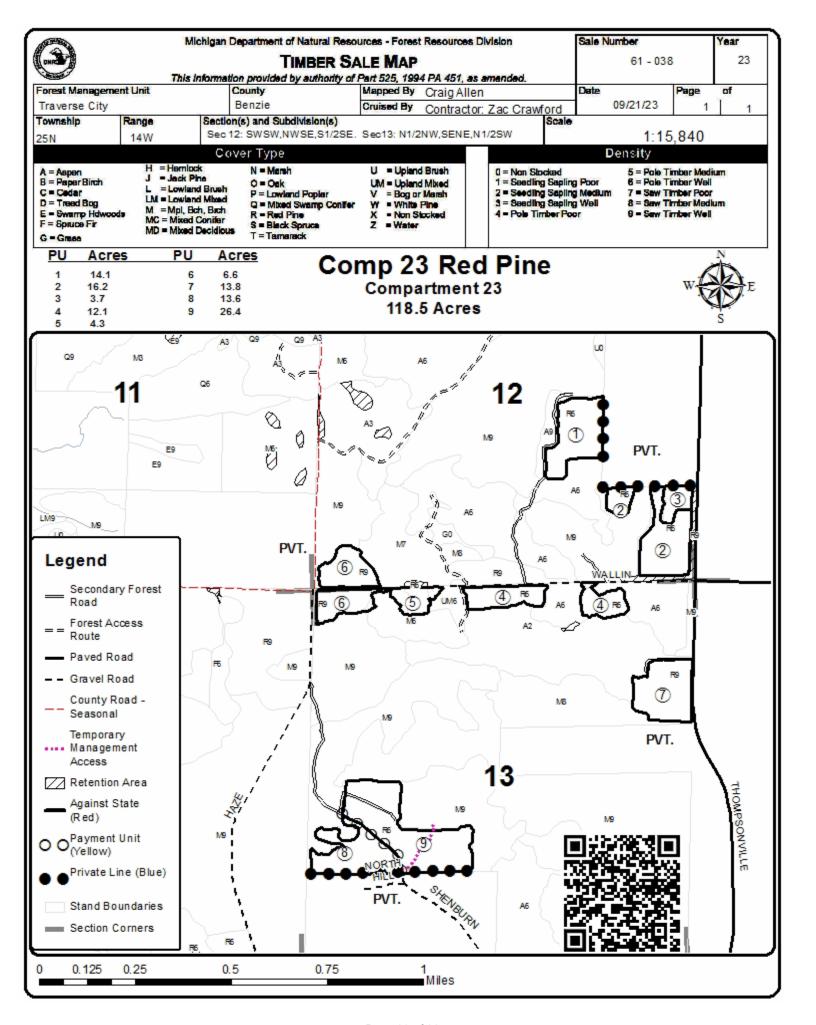
5.2.3.6 - Bark beetle restriction (12/08)

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.

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

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

Section Name: Sale Specific Current as of 9/22/2023 1:29:32PM



BID FORM

TRAVERSE CITY MANAGEMENT UNIT
TRAVERSE CITY OFFICE

Railroad Pine (61-019-23)

T25N, R09W, SEC. 15; T25N, R09W, SEC. 16; T25N, R09W, SEC. 22; Grand

In response to the notice of sale to be held 4:00 p.m. (local time) on November 21, 2023, 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	<u>ESTIMATED VOLUME*</u>	ADVERTISED PRICE		<u>BID PRICE/UNIT</u>	
Sawtimber					
Red Oak	8.5 MBF	\$	103.00/MBF	\$	
Red Pine	752.1 MBF	\$	111.00/MBF	\$	
White Pine	81.1 MBF	\$	71.00/MBF	\$	
Pulpwood					
Jack Pine	23 Cords	\$	22.55/Cord	\$	
Red Oak	53 Cords	\$	27.50/Cord	\$	
Red Pine	730 Cords	\$	45.60/Cord	\$	
White Pine	231 Cords	\$	22.35/Cord	\$	

*The volumes are statistically estimated within plus (+) or minus (-) 14.37 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 SOCIA	AL SECURITY NUMBER:_				
	Company or individual bidding:_			<u></u>			
	Company representative's name:						
	Address:			<u></u>			
	City:	State:	Zip:				
IF AVAILA	ABLE, PLEASE PLACE THE PER	SONALIZED LABEL	FROM YOUR PROSPEC	TUS IN THE ABOVE BOX.			
Individual	or company representative's sign	ature:		Date:			
Phone nu	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



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY **COMPENSATION ACT COMPLIANCE**

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

As required by Act 317, P.A. 1969 (Worker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	amended.					
VE	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 contract.						
•	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 Information must be typed or printed except for written signatures.						
Ple	Please Check Appropriate Categories:						
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation						
3.	Worker's Compensation Laws. B. I certify my business has satisfied its of Exclusion (BWC-337, Rev. 5/96). I with questions or a copy of the BWC-337, C. I certify my business has a Worker's Cone (21) days of the contract award.	orship and it has no bligation to the Wor Il provide a copy of t please call the Work Compensation Policy you must indicate	employees but the sole proprietor. I am not subject to the ker's Compensation Act through the use of an approved Notice of the Notice of Exclusion within 21 days of the contract award. (For er's Compensation Bureau at 517-322-1195). I will provide an original Certificate of Insurance within twenty-et the number of both full-time and part-time employees, other rs (if none, you must enter "0").				
	Full-time En	nployees	Part-time Employees				
Name of Business			Federal ID (or) Social Security No.				
Addı	ress		Telephone ()				
City		State	ZIP				
	reby certify that the above information is actors affecting my coverage during any c		I agree to notify the Michigan DNR of any changes that occur future operations.				

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

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

Date

FEDERAL ID:

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Last Minute Hardwoods (61-020-23)

T26N, R14W, SEC. 1; T26N, R14W, SEC. 10; T26N, R14W, SEC. 11; T26N, R14W,

In response to the notice of sale to be held 4:00 p.m. (local time) on November 21, 2023, 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>ADVERTISED PRICE</u>		BID PRICE/UNIT	
Sawtimber					
Basswood	88.3 MBF	\$	94.00/MBF	\$	
Beech	49.4 MBF	\$	105.00/MBF	\$	
Black Cherry	1.1 MBF	\$	166.00/MBF	\$	
Mixed Aspen	171.2 MBF	\$	105.00/MBF	\$	
Red Maple	48.1 MBF	\$	122.00/MBF	\$	
Sugar Maple	145.2 MBF	\$	228.00/MBF	\$	
Pulpwood					
Basswood	117 Cords	\$	16.00/Cord	\$	
Beech	110 Cords	\$	19.10/Cord	\$	
Mixed Aspen	190 Cords	\$	17.20/Cord	\$	
Mixed Hardwood	245 Cords	\$	19.10/Cord	\$	
Sugar Maple	623 Cords	\$	19.10/Cord	\$	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 11.98 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.

				
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAILA	ABLE, PLEASE PLACE THE PERSON	NALIZED LABEL FROM	YOUR PROSPECTUS IN T	HE ABOVE BOX.
Individual	or company representative's signature	e:		Date:
Phone nu	mber ·	Fmail (c	optional).	

or SOCIAL SECURITY NUMBER:

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



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY** COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

As required by Act 317, P.A. 1969 (Worker's Compensation) and 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 contract.

twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.						
•	All Information must be typed or printed except for written signatures.					
PΙε	Please Check Appropriate Categories:					
1.	1. My business is organized as (you must check <u>one</u> of the boxes be	low):				
	A. ☐ Sole Proprietorship (individual)					
	B. 🗌 Partnership					
	C. Corporation					
2.	2. You must check <u>one</u> of the boxes below:					
	 A. I certify my business is a sole proprietorship and it has no employee Worker's Compensation Laws. 	s but the sole proprietor. I am not subject to the				
	B. I certify my business has satisfied its o bligation to the Worker's Cor Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice questions or a copy of the BWC-337, please call the Worker's Com	of Exclusion within 21 days of the contract award. (For				
	C. I certify my business has a Worker's Compensation Policy. I will proone (21) days of the contract award.	ovide an original Certificate of Insurance within twenty-				
3.	 If you have checked item 2(A) or 2(B), you must indicate the number than yourself, including family members and active partners (if nonFull-time Employees 					
lan	Name of Business Federal II	O (or) Social Security No.				
ادادا	Address Telephon					
Aaa	Address Telephon)				
City	City State ZIP					
n f	hereby certify that the above information is true and correct. I agree to a factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative					
7	Title	Date				

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

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

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Haze Harvest (61-032-23)

T25N, R14W, SEC. 1; T25N, R14W, SEC. 12; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on November 21, 2023, 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.

	RODUCTS & SPECIES wtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sa	B. T. Aspen	88.2	MBF	\$	131.00/MBF	\$
	Black Cherry	63.6	MBF	\$	207.00/MBF	\$
	Jack Pine	2.1	MBF	\$	38.00/MBF	\$
	Quaking Aspen	54.6	MBF	\$	131.00/MBF	\$
	Red Maple	54.8	MBF	\$	153.00/MBF	\$
	White Pine	122.9	MBF	\$	82.00/MBF	\$
Pu	lpwood					
	B. T. Aspen	255	Cords	\$	21.50/Cord	\$
	Black Cherry	521	Cords	\$	23.85/Cord	\$
	Jack Pine	18	Cords	\$	26.05/Cord	\$
	Quaking Aspen	574	Cords	\$	21.50/Cord	\$
	Red Maple	393	Cords	\$	23.85/Cord	\$
	White Pine	151	Cords	\$	25.80/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.45 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	CURITY NUMBER:	- -	
	Company or individual bidding:			_	
	Company representative's name:_			<u> </u>	
	Address:			<u></u>	
	City:	State:	Zip:		4
F AVAILA	ABLE, PLEASE PLACE THE PERSO	ONALIZED LABEL FRO	M YOUR PROSPECTUS II	N THE ABOVE BOX.	_
ndividual	or company representative's signa	ture:		Date:	
hone nu	mber :	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



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

As required by Act 317, P.A. 1969 (Worker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,		
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATI	ON ACT COMPLIANCE	
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.			
•	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 Information must be typed or printed e	except for written s	ignatures.	
Ple	ease Check Appropriate Categories:			
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation			
2.	 You must check one of the boxes below: A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award. 			
3.	If you have checked item 2(A) or 2(B), than yourself, including family members		e the number of both full-time and part-time employees, other rs (if none, you must enter "0").	
	Full-time En	nployees	Part-time Employees	
Nam	ne of Business		Federal ID (or) Social Security No.	
Address			Telephone ()	
City		State	ZIP	
	ereby certify that the above information is actors affecting my coverage during any c		I agree to notify the Michigan DNR of any changes that occur future operations.	

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

Date

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Comp 23 Red Pine (61-038-23)

T25N, R14W, SEC. 12; T25N, R14W, SEC. 13; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on November 21, 2023, 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	<u>ESTIMATED \</u>	<u>/OLUME*</u>	<u>AD</u>	<u>VERTISED PRICE</u>	BID PRICE/UNIT
Sawtimber					
B. T. Aspen	6.5	MBF	\$	131.00/MBF	\$
Red Maple	2.4	MBF	\$	153.00/MBF	\$
Red Pine	250.3	MBF	\$	128.00/MBF	\$
Pulpwood					
B. T. Aspen	37	Cords	\$	21.50/Cord	\$
Beech	9	Cords	\$	23.85/Cord	\$
Ironwood	6	Cords	\$	23.85/Cord	\$
Red Maple	4	Cords	\$	23.85/Cord	\$
Red Pine	1,717	Cords	\$	52.60/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 18.00 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:	Zip:	
IF AVAILA	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	YOUR PROSPECTUS IN T	HE ABOVE BOX.
Individua	l or company representative's signatu	re:		Date:
Phone nu	ımber :	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



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE **VERIFICATION OF WORKER'S DISABILITY** COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

As required by Act 317, P.A. 1969 (Worker's Compensation) and 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 contract.

•	twenty-one (21) days of the contract award and prior	office of Exclusion or Certificate of Insurance must be submitted within r to the issuance of the timber sale contract.			
•	All Information must be typed or printed except for written signatures.				
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must check <u>one</u>	e of the boxes below):			
	A. ☐ Sole Proprietorship (individual)				
	B. ☐ Partnership				
	C. Corporation				
2.	You must check <u>one</u> of the boxes below:				
	A. I certify my business is a sole proprietorship and if Worker's Compensation Laws.	it has no employees but the sole proprietor. I am not subject to the			
	Exclusion (BWC-337, Rev. 5/96). I will provide a	the Worker's Compensation Act through the use of an approved Notice of copy of the Notice of Exclusion within 21 days of the contract award. (For the Worker's Compensation Bureau at 517-322-1195).			
	C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.				
3.	than yourself, including family members and active	indicate the number of both full-time and part-time employees, other e partners (if none, you must enter "0"). Part-time Employees			
lam	me of Business	Federal ID (or) Social Security No.			
Addr	dress	Telephone			
City	State	ZIP			
	ereby certify that the above information is true and c	correct. I agree to notify the Michigan DNR of any changes that occur			
n fa 	factors affecting my coverage during any of my prese	ent and future operations.			
n fa 	factors affecting my coverage during any of my prese	ent and future operations.			

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