

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7321

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on September 26, 2023. LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

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

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

Friends in Lowland Places (54-018-22) / T37N, R01E, SEC. 35, E1/2NE,N1/2SE.

T37N, R01E, SEC. 36, NWNW, N1/2NE.

Cheboygan County, Advertised Price \$12,896.90, 31.5 Acres, Aspen, N White Cedar.

SALE NOTE: Cutting, skidding, and hauling are limited to very dry or frozen ground conditions. See spec 5.2.3.1 for details.

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.

Looner Aspen (54-019-22) / T37N, R01E, SEC. 21, SENE, NESE.

T37N, R01E, SEC. 22, SWNW,S1/2NE,W1/2SW,SE.

T37N, R01E, SEC. 27, NWNW, S1/2NW, NESW.

T37N, R01E, SEC. 28, E1/2NE.

Cheboygan County, Advertised Price \$52,721.90, 89.9 Acres, Aspen, Hardwood.

SALE NOTE: Payment Unit 3 has a seasonal operating restriction (see spec 5.2.3.1). In addition, access to Payment Unit 3 will be difficult and will likely require crane or composite mats (see spec 5.2.17).

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. Access may be through private or other public land.

Busy Beaver Aspen (54-023-22) / T37N, R01W, SEC. 2, S1/2NW,W1/2SW.

Cheboygan County, Advertised Price \$41,240.20, 44.8 Acres, Aspen, Red Oak.

SALE NOTE: The sale has fair to good timber quality with good operating terrain. In addition, there is good access from Gilpin Road to this sale. There is also an oak wilt restriction.

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. Access may be through private or other public land.

Euripides Pants Spruce 2.0 (54-029-22) / T37N, R01E, SEC. 20, W1/2NW,N1/2SW.

Cheboygan County, Advertised Price \$16,144.35, 31.6 Acres, Spruce/Fir/Tamarack, Red Pine.

SALE NOTE: This timber sale has some restrictions due to wet nature of each Payment Unit. In addition, the timber within the sale is fair to good quality.

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

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

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

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M 33, ATLANTA, MI 49709, no later than 10:00 a.m. (local time) on September 26, 2023. For further information concerning this sale, contact Matt Foster at 989-619-5921 extension.

2. Bidder's Qualifications (10/22)

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

3. Preparation of Sealed Bids (5/16)

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

4. Submission of Sealed Bids (5/16)

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

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

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

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

9. Worker's Compensation (10/22)

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

10. Timber Sale Contract (10/22)

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

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

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

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

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

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

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate #NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

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

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

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

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

- 14. Good Neighbor Authority (GNA) Requirements, con't (10/22)
 Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.
- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

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

Scott Bowen Director

Page 6	of 42
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TIMBER SALE INFORMATION

Friends in Lowland Places (54-018-22)
T37N, R01E, SEC. 35; T37N, R01E, SEC. 36.
Cheboygan County (Advertised Price \$12,896.90)

SALE NOTE: Cutting, skidding, and hauling are limited to very dry or frozen ground conditions. See spec 5.2.3.1 for details.

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

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

PRODUCTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawtimber				
Mixed Aspen	13.8	MBF	\$	57.00 / MBF
White Pine	7.0	MBF	\$	108.00 / MBF
Pulpwood				
Balsam Fir	57	Cords	\$	21.75 / Cord
Black Spruce	37	Cords	\$	9.40 / Cord
Mixed Aspen	294	Cords	\$	13.55 / Cord
Mixed Hardwood	136	Cords	\$	13.85 / Cord
N. White Cedar	273	Cords	\$	13.15 / Cord
Paper Birch	22	Cords	\$	8.75 / Cord
Red Oak	2	Cords	\$	15.75 / Cord
White Pine	6	Cords	\$	14.25 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 31.26 percent. There are an estimated 896 cords on this timber sale, plus or minus 280 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 \$645.00 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	14.4%
02	52.8%
03	32.8%

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

SALE STATISTICS

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

SALE VOLUMES

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

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET TOTAL CORDS		PERCENT ERROR	MINIMUM	MAXIMUM
70,782	896	31.26%	616	1,176

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
16	17,497	221	41.83%	129	314
26	10,256	130	83.46%	21	238
36	43,028	545	46.70%	290	799
TOTAL:	70,782	896		441	1,351

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:	31.5		31.5
36	13.2	2	13.2
26	4.2	1	4.2
16	14.1	3	14.1
VDU	VDU ACRES	PU	PU ACRES

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
1	Mixed Aspen	Sawtimber	7.0	MBF	4.2	\$1,860.70	
	B. T. Aspen		7.0	MBF			
	Balsam Fir	Pulpwood	14	Cords			
	Mixed Aspen		2	Cords			
	B. T. Aspen		2	Cords			
	Mixed Hardwood		74	Cords			
	Red Maple	Sawtimber	3.5	MBF			
	Red Maple	Pulpwood	43	Cords			
	Sugar Maple		24	Cords			
	N. White Cedar		8	Cords			
	N. White Cedar	Sawtimber	3.4	MBF			
	N. White Cedar	Pulpwood	1	Cords			
2	Black Spruce	Pulpwood	37	Cords	13.2	\$6,808.10	
	Mixed Aspen	·	206	Cords			
	Balsam Poplar		14	Cords			
	Quaking Aspen		192	Cords			
	Mixed Hardwood		7	Cords			
	Red Maple		7	Cords			
	N. White Cedar		257	Cords			
	N. White Cedar	Sawtimber	40.8	MBF			
	N. White Cedar	Pulpwood	175	Cords			
	Paper Birch	, , , , , ,	22	Cords			
3	Mixed Aspen	Sawtimber	6.8	MBF	14.1	\$4,228.10	
-	B. T. Aspen		5.4	MBF		, ,	
	Quaking Aspen		1.4	MBF			
	White Pine		7.0	MBF			
	Balsam Fir	Pulpwood	43	Cords			
	Mixed Aspen		86	Cords			
	B. T. Aspen		19	Cords			
	Quaking Aspen		67	Cords			
	Mixed Hardwood		55	Cords			
	Sugar Maple	Sawtimber	0.9	MBF			
	Red Maple	Pulpwood	49	Cords			
	Sugar Maple	,,	4	Cords			
	N. White Cedar		8	Cords			
	N. White Cedar		8	Cords			
	Red Oak		2	Cords			
	White Pine		6	Cords			
	<u> </u>	TOTAL:	20.8	MBF		•	
TOTAL: 827 Cords							

Page 9 of 42

Sale Specific Conditions & Requirements

Sale Name: Friends in Lowland Places Sale Number: 54-018-22 Seq#: 3

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit 1, do not cut hemlock, yellow birch and the single tree ringed with green paint.
- Within Payment Unit 2, if present, do not cut hemlock, yellow birch or white pine.
- Within Payment Unit 3, do not cut white pine that are eighteen (18) inches or more at DBH. In addition, do not cut any hemlock, yellow birch, or trees marked with green paint.

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) 1-3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1-3, all wood must be removed by tree segment or roundwood. No chipping is permitted.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

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

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

Improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts.

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

4.1.7 - Road closure (10/11)

Roads that are grown over and re-opened must be blocked to vehicle traffic upon completion of the sale. Some existing roads may also need to be closed, see the Timber Sale Map for locations. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The Unit Manager or his/her representative must approve the type of fill material used prior to placement. In general, suitable fill material includes cobble and/or crushed rock.

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

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, and hauling are limited to very dry or frozen ground conditions. This restriction is because of operationally difficult wet and sensitive soils.

5.2.3.11 - Coppice regeneration protection (4/10)

Any post harvest operations, such as skidding and chipping, must be completed within 30 days of severing all stems. This is meant to limit damage to sprouting of regeneration. 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

5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave evenly scattered, linear (not round) brush piles composed of at least six (6) of the largest available tops on the ground for every 2 acres within Payment Units 1-3. These brush piles can be constructed from the tops of any available tree species. Contact the Sale Administrator for specific details of design and placement.

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.

5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

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

cants. Damage for the composite mats is defined as cracked or broken mats.

5.2.31 - Landing locations (9/13)

Landing areas are marked on the Timber Sale Map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

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

Black Lake ATV Trail is located near the western boundary of Payment Unit 3. Also, Black Lake ORV Route is located near the southern boundary locations of Payment Unit 3. Both features are shown on the Timber Sale Map. Do not cut trees or damage posts with yellow trail or route markers. If hauling occurs on Black Lake ORV Route, maintain a 10-foot-wide slash, debris, and rut free zone daily using the trail as the centerline. Do not run harvest equipment down either trail or route.

5.2.41 - Snowmobile trail protection (9/11)

Snowmobile Trail 99, which is also Black Lake ORV Route, is located just south of Payment Unit 3 and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 10-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail.

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 are 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

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

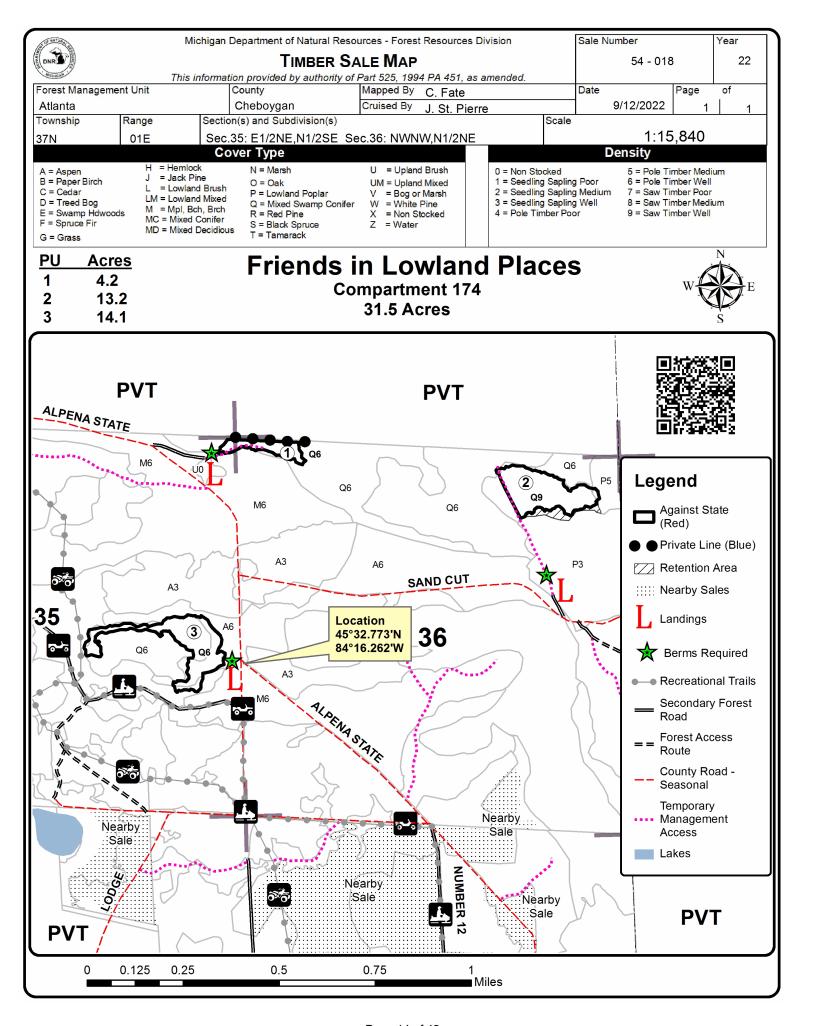
6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Snowmobile Trail 99 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Black Lake ATV Trail and Black Lake ORV Route

prior to beginning operations. The trail must be posted at appropriate distant and truck traffic at both ends of the trail. Signs must be removed when harve Purchaser will provide these signs.	
on Name: Sale Specific	Current as of 7/26/2023 12:25:45PM



TIMBER SALE INFORMATION

Looner Aspen (54-019-22)

T37N, R01E, SEC. 21; T37N, R01E, SEC. 22; T37N, R01E, SEC. 27; T37N, R01E, SEC. 28. Cheboygan County (Advertised Price \$52,721.90)

SALE NOTE: Payment Unit 3 has a seasonal operating restriction (see spec 5.2.3.1). In addition, access to Payment Unit 3 will be difficult and will likely require crane or composite mats (see spec 5.2.17).

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. Access may be through private or other public land.

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>ADV</u>	ERTISED PRICE
Sawtimber				
Mixed Aspen	86.7	MBF	\$	74.00 / MBF
Red Maple	43.8	MBF	\$	63.00 / MBF
Red Oak	6.9	MBF	\$	125.00 / MBF
Red Pine	3.3	MBF	\$	87.00 / MBF
Sugar Maple	5.3	MBF	\$	187.00 / MBF
Pulpwood				
Balsam Fir	224	Cords	\$	27.95 / Cord
Mixed Aspen	1,102	Cords	\$	17.40 / Cord
Mixed Hardwood	771	Cords	\$	17.80 / Cord
Mixed Spruce	23	Cords	\$	12.10 / Cord
Paper Birch	160	Cords	\$	11.30 / Cord
Red Oak	4	Cords	\$	27.00 / Cord
Red Pine	2	Cords	\$	26.15 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.75 percent. There are an estimated 2,656 cords on this timber sale, plus or minus 339 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 \$2,636.00 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	48.3%
02	15.9%
03	35.8%

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

SALE STATISTICS

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

SALE VOLUMES

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

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET TOTAL CORDS		PERCENT ERROR	MINIMUM	MAXIMUM
209,822	2,656	12.75%	2,317	2,995

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
6	96,418	1,220	20.29%	973	1,468
13	62,072	786	22.54%	609	963
14	22,251	282	49.06%	143	420
41	29,080	368	39.97%	221	515
TOTAL:	209,822	2,656		1,946	3,366

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:	89.9		89.9
41	15.6	2	15.6
14	7.2	3	7.2
13	28.2	3	28.2
6	38.9	1	38.9
VDU	VDU ACRES	PU	PU ACRES

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Aspen	Sawtimber	44.9	MBF	38.9	\$25,489.60
	B. T. Aspen		41.9	MBF		
	Quaking Aspen		3.0	MBF		
	Red Maple		22.1	MBF		
	Red Pine		3.3	MBF		
	Sugar Maple		4.2	MBF		
	Balsam Fir	Pulpwood	32	Cords		
	Mixed Aspen		722	Cords		
	B. T. Aspen		501	Cords		
	Quaking Aspen		221	Cords		
	Mixed Hardwood		346	Cords		
	Black Cherry		6	Cords		
	Red Maple		327	Cords		
	Sugar Maple		13	Cords		
	Paper Birch		3	Cords		
	Red Pine		2	Cords		
2	Mixed Aspen	Sawtimber	22.6	MBF	15.6	\$8,356.85
	B. T. Aspen	Sawtillibel	22.6	MBF	13.0	φο,300.00
	·					
	Red Maple		7.4	MBF		
	Red Oak		6.9	MBF		
	Sugar Maple		1.1	MBF		
	Balsam Fir	Pulpwood	19	Cords		
	Mixed Aspen		77	Cords		
	B. T. Aspen		77	Cords		
	Mixed Hardwood		168	Cords		
	Beech		6	Cords		
	Ironwood		2	Cords		
	Red Maple		77	Cords		
	Sugar Maple		83	Cords		
	Paper Birch		16	Cords		
	Red Oak		4	Cords		
3	Mixed Aspen	Sawtimber	19.2	MBF	35.4	\$18,875.45
	B. T. Aspen		19.2	MBF		
	Red Maple		14.3	MBF		
	Balsam Fir	Pulpwood	173	Cords		
	Mixed Aspen		303	Cords		
	B. T. Aspen		25	Cords		
	Balsam Poplar		42	Cords		
	Quaking Aspen		236	Cords		
	Mixed Hardwood		257	Cords		
	Red Maple		257	Cords		
	Mixed Spruce		23	Cords		
	Black Spruce		5	Cords		
	White Spruce		18	Cords		
	Paper Birch		141	Cords		
	i apoi bilon		'7'	1 50143		
		TOTAL:	146.0	MBF		

Page 17 of 42

Sale Specific Conditions & Requirements

Sale Name: Looner Aspen Sale Number: 54-019-22 Seq#: 3

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 blue 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 retention islands are marked with red painted X's. Boundary excluded retention areas are present and shown on the Timber Sale Map. No harvesting activities may occur within these areas. The red and blue painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH. In addition, the following specifications apply:

- Within Payment Unit 1, do not cut red pine that are eighteen (18) inches or more at DBH. In addition, do not cut any white pine, hemlock, yellow birch, or trees marked with green paint.
- Within Payment Unit 2, do not cut white pine greater than sixteen (16) inches at DBH. In addition, do not cut any hemlock, red pine, or trees marked with green paint.
- Within Payment Unit 3, do not cut spruce that are eighteen (18) inches or more at DBH. In addition, do not cut any cedar, pine, hemlock, yellow birch, or trees marked with green paint.

See Sale Condition 3.4.1 - "Damaged Timber" regarding hemlock, oak, and spruce seedling/sapling protection within Payment Units 2 & 3.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1, may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. No damage is acceptable to undesignated live merchantable trees and designated retention areas.

Within the Sale Area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

In addition, extreme care should be taken to avoid damage to hemlock and oak seedlings/saplings in Payment Unit 2 and spruce seedlings/saplings in Payment Unit 3. As much as possible, harvesting operations should try to go around pockets that are heavy with hemlock, oak and spruce seedlings/saplings, many of which are 5-20 feet tall. Within Payment Unit 2, if more than 50% of hemlock and oak seedlings/saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the Sale Area that was damaged. Within Payment Unit 3, if more than 50% of spruce seedlings or saplings (1/4" to 4.5" DBH) within a specified

portion of the Sale Area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the Sale Area that was damaged. Seedling and saplings cut cleanly in skid rows for operability will not be counted as damaged timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

Roads that are grown over and re-opened must be blocked to vehicle traffic upon completion of the sale. Some existing roads may also need to be closed, see the Timber Sale Map for locations. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The Unit Manager or his/her representative must approve the type of fill material used prior to placement. In general, suitable fill material includes cobble and/or crushed rock.

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

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 3, unless changed by written agreement, cutting, skidding, and hauling are limited to very dry or frozen ground conditions from January 2 to August 31. This restriction is because of operationally difficult wet and sensitive soils.

5.2.3.11 - Coppice regeneration protection (4/10)

Any post harvest operations, such as skidding and chipping, must be completed within 30 days of severing all stems. This is meant to limit damage to sprouting regeneration. 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

5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave evenly scattered, linear (not

round) brush piles composed of at least six (6) of the largest available tops on the ground for every 2 acres within Payment Units 1-3. These brush piles can be constructed from the tops of any available tree species. Focus placing brush piles near or against lowland ground that borders areas of Payment Units 1-3. Contact the Sale Administrator for specific details of design and placement.

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.

5.2.4.7 - Dead and down creation: hare, grouse, deer and other species (5/15)

To improve horizontal cover habitat for snowshoe hare, grouse, deer, and other species, the Purchaser is to push over all trees marked with orange paint within Payment Units 1-3. These trees should be tipped over with the root ball still attached so the base of the tree is suspended off the ground. The crown of the fallen tree should be at or near ground level after it is pushed over.

5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Some roads or skid trails, especially for Payment Unit 3, may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement 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.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, cutting, skidding, and hauling occur during very dry summer or frozen winter conditions. The reason for the recommendation is because of seasonal flooding across Lake 16 Rd and operationally difficult wet and sensitive soils along the eastern boundary of Payment Unit 1.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

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

Black Lake ATV Trail is located against (but not inside) portions of Payment Unit 2. The trail is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow trail or route markers. Maintain a 10-foot-wide slash, debris, and rut free zone daily using the trail as the centerline. Do not run harvest equipment down the ATV Trail.

5.2.41 - Snowmobile trail protection (9/11)

A portion of Snowmobile Trail 99 travels down Alpena State Road just south of Payment Unit 2, 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. 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 1. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 10-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail.

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 are 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.5 - Protection of Improvements

5.5.3 - Protection of improvements detail (10/13)

The following are specific protection measures for this sale: A wire fence borders private property against and near portions of Payment Unit 3. Do not damage this fence or leave slash hanging on the fence.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

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

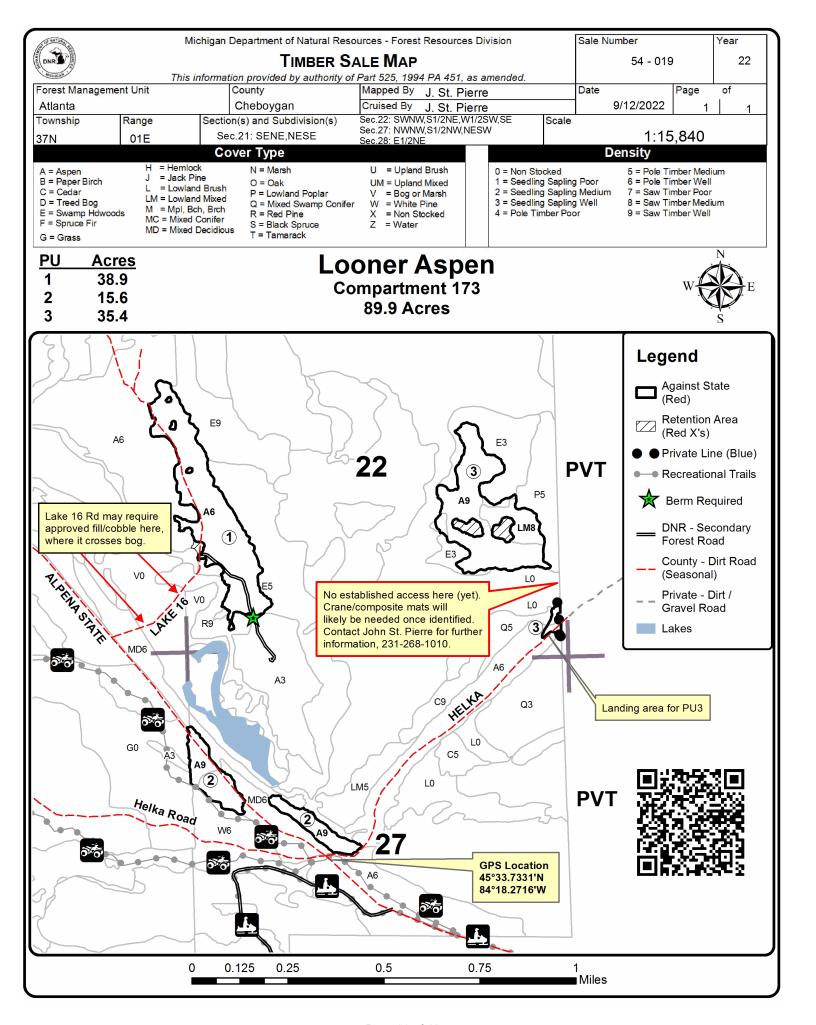
6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Snowmobile Trail 99 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (10/20)

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

Section Name: Sale Specific Current as of 7/21/2023 11:29:15AM



TIMBER SALE INFORMATION

Busy Beaver Aspen (54-023-22) T37N, R01W, SEC. 2.

Cheboygan County (Advertised Price \$41,240.20)

SALE NOTE: The sale has fair to good timber quality with good operating terrain. In addition, there is good access from Gilpin Road to this sale. There is also an oak wilt restriction.

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. Access may be through private or other public land.

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				
B. T. Aspen	183.7	MBF	\$	74.00 / MBF
Red Oak	23.5	MBF	\$	125.00 / MBF
White Pine	13.6	MBF	\$	139.00 / MBF
Pulpwood				
B. T. Aspen	711	Cords	\$	17.40 / Cord
Balsam Fir	41	Cords	\$	27.95 / Cord
Mixed Hardwood	187	Cords	\$	17.80 / Cord
Paper Birch	76	Cords	\$	11.30 / Cord
Red Oak	186	Cords	\$	27.00 / Cord
White Pine	5	Cords	\$	18.35 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.81 percent. There are an estimated 1,653 cords on this timber sale, plus or minus 294 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 \$2,062.00 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 01 PERCENT OF TOTAL SALE VALUE

02

48.9% 51.1%

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

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

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	RROR MINIMUM MAXIM		
130,610	1,653	17.81%	1,359	1,948	

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
33	130,610	1,653	17.81%	1,359	1,948
TOTAL:	130,610	1,653		1,359	1,948

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
33	44.8	1	21.9
		2	22.9
TOTAL:	44.8		44.8

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

1 B. T. Aspen Red Oak White Pine Balsam Fir Mixed Hardwood Red Maple Sugar Maple Sugar Maple Sugar Maple Sugar Maple Sugar Maple Paper Birch Red Oak White Pine Sawtimber Sugar Maple Acords Cords							
Red Oak White Pine B. T. Aspen Red Oak White Pine B. T. Aspen Red Maple B. T. Aspen Balsam Fir Mixed Hardwood Red Maple B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Acords Cords Red Maple Sugar Maple Acords Red Maple Sugar Maple Acords Red Maple Sugar Maple Acords Red Maple Sugar Maple Acords Sugar Maple Sugar Maple Acords Sugar Maple A	PU	MARKET GROUP		QUANTITY	UNIT	ACRES	ADVERTISE PRICE
White Pine B. T. Aspen Pulpwood 348 Cords Balsam Fir 20 Cords Cords Mixed Hardwood 91 Cords WBF Sugar Maple 2.1 MBF Beech Pulpwood 16 Cords Red Maple 4 Cords Sugar Maple 4 Cords Paper Birch 37 Cords Red Oak 91 Cords White Pine 2 Cords B. T. Aspen Sawtimber 93.9 MBF B. T. Aspen Pulpwood 363 Cords White Pine 7.0 MBF B. T. Aspen Pulpwood 363 Cords Red Maple Sawtimber 9.8 MBF Sugar Maple 2.2 MBF Beech Pulpwood 16 Cords Red Maple 39 Cords Sugar Maple 4 Cords Paper Birch 39 Cords <	1		Sawtimber			21.9	\$20,145.90
B. T. Aspen Balsam Fir							
Balsam Fir Mixed Hardwood Red Maple Sawtimber 0.7 MBF Sugar Maple Beech Pulpwood 16 Cords Cords Cords Cords Paper Birch Red Oak White Pine S. Aspen Balsam Fir Mixed Hardwood Red Maple Sawtimber Sugar Maple Aspen Sawtimber Sugar Maple Aspen Sawtimber Sugar Maple Aspen Sawtimber Sugar Maple Sawtimber Sugar Maple Sawtimber Sugar Maple Sawtimber Sugar Maple Su		White Pine			MBF		
Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Paper Birch Red Oak White Pine Sawtimber Pulpwood 2.1 MBF Cords 66 Cords 4 Cords 91 Cords 2 Cords 2 Cords 2 B. T. Aspen Red Oak White Pine B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Bugar Maple Pulpwood Sawtimber 93.9 MBF 12.0 MBF 7.0 MBF 7.0 MBF 12.1 Cords 12.1 Cords 12.2 Cords 12.2 MBF 12.2 MBF 12.2 MBF 14 Cords 16 Cords 16 Cords 16 Cords 16 Cords 16 Cords 16 Cords 16 Cords 16 Cords 16 Cords 17 Cords 18 MBF 18 Cords 18 Cords			Pulpwood	348	Cords		
Red Maple Sawtimber Sugar Maple Beech Pulpwood 16 Cords Cords Sugar Maple Sugar Maple Sawtimber 37 Cords C		Balsam Fir		20	Cords		
Sugar Maple Beech Pulpwood 16 Cords							
Beech Red Maple Sawtimber Sugar Maple Balsam Fir Mixed Hardwood Red Maple Sugar Maple Red Maple Sawtimber Sugar Maple		· ·	Sawtimber	0.7	MBF		
Red Maple Sugar Maple Paper Birch Red Oak White Pine Sawtimber Pulpwood Sawtimber Pulpwood Red Maple Sawtimber Pulpwood Red Maple Sawtimber Sugar Maple Sawtimber Sugar Maple Sagar Maple Sugar Maple Su		Sugar Maple		2.1	MBF		
Sugar Maple Paper Birch Red Oak White Pine Paper Birch Red Oak White Pine Paper Birch Paper Birc		Beech	Pulpwood	16	Cords		
Paper Birch 37 Cords Red Oak 91 Cords White Pine 2 Cords B. T. Aspen Sawtimber 93.9 MBF 22.9 \$21,076.50 Red Oak MBF 22.9 \$21,076.50 \$21,076.50 \$3.0		Red Maple		66	Cords		
Red Oak 91 Cords White Pine 2 Cords B. T. Aspen Sawtimber 93.9 MBF 22.9 \$21,076.50 Red Oak 12.0 MBF White Pine 7.0 MBF MBF B. T. Aspen Pulpwood 363 Cords Cords Cords ABF Cords ABF				4	Cords		
White Pine 2 Cords		Paper Birch		37	Cords		
2 B. T. Aspen Red Oak White Pine B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Paper Birch Red Oak White Pine Pulpwood Pulpwood 12.0 363 2000 363 363 363 363 363 363 363 363 364 365 366 367 367 368 368 369 369 360 <br< td=""><td></td><td></td><td></td><td>91</td><td>Cords</td><td></td><td></td></br<>				91	Cords		
Red Oak White Pine B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Sugar Maple Sugar Maple Paper Birch Red Oak White Pine TOTAL: 21 Cords Cords MBF Cords MBF Cords Cords MBF Cords Cords MBF Cords Cords ABF Cords MBF Cords MBF Cords MBF Cords MBF		White Pine		2	Cords		
White Pine B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Sugar Maple Pulpwood Red Maple Beech Pulpwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Sug	2	B. T. Aspen	Sawtimber	93.9	MBF	22.9	\$21,076.50
B. T. Aspen Balsam Fir Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Sugar Maple Sugar Maple Pulpwood Red Maple Sugar M		Red Oak		12.0	MBF		
Balsam Fir Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Beech Red Maple Sugar Maple Sugar Maple Paper Birch Red Oak White Pine Pulpudod TOTAL: Cords MBF Cords MBF 2.2 MBF Cords Cords Cords Cords Cords A Cords Cords Cords MBF		White Pine		7.0	MBF		
Mixed Hardwood Red Maple Sugar Maple Beech Red Maple Sugar Maple Beech Red Maple Sugar Map		B. T. Aspen	Pulpwood	363	Cords		
Red Maple Sugar Maple Beech Red Maple Sugar Maple Suga		Balsam Fir		21	Cords		
Sugar Maple Beech Red Maple Sugar Maple Su		Mixed Hardwood		95	Cords		
Beech Red Maple Sugar Maple Paper Birch Red Oak White Pine TOTAL: 220.8 MBF		Red Maple	Sawtimber	0.8	MBF		
Red Maple Sugar Maple Paper Birch Red Oak White Pine Red Maple 14 Cords 29 Cords 95 Cords 30 Cords 40		Sugar Maple		2.2	MBF		
Sugar Maple Paper Birch Red Oak White Pine TOTAL: Sugar Maple A Cords Cords Cords A Cords A Cords A MBF		Beech	Pulpwood	16	Cords		
Paper Birch Red Oak White Pine TOTAL: 220.8 MBF		· ·		69	Cords		
Red Oak White Pine 95 Cords Cords TOTAL: 220.8 MBF					Cords		
White Pine 3 Cords TOTAL: 220.8 MBF					Cords		
TOTAL: 220.8 MBF							
		White Pine		3	Cords		
TOTAL: 1,205 Cords			TOTAL:	220.8	MBF		
			TOTAL:	1,205	Cords		

Sale Specific Conditions & Requirements

Sale Name: Busy Beaver Aspen Sale Number: 54-023-22 Seq#: 3

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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at 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 throughout the sale.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

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

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

5.1.4 - Post-sale conference (10/16)

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

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1 & 2, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant 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

5.2.4.7 - Dead and down creation: hare, grouse, deer and other species (5/15)

To improve horizontal cover habitat for snowshoe hare, grouse, deer, and other species, the Purchaser is to push over trees that are marked with an orange slash. These trees should be tipped over with the root ball still attached so the base of the tree is suspended off the ground. The crown of the fallen tree should be at or near ground level after it is pushed over.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand.

5.2.41 - Snowmobile trail protection (9/11)

Trail 99 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which are 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or

skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

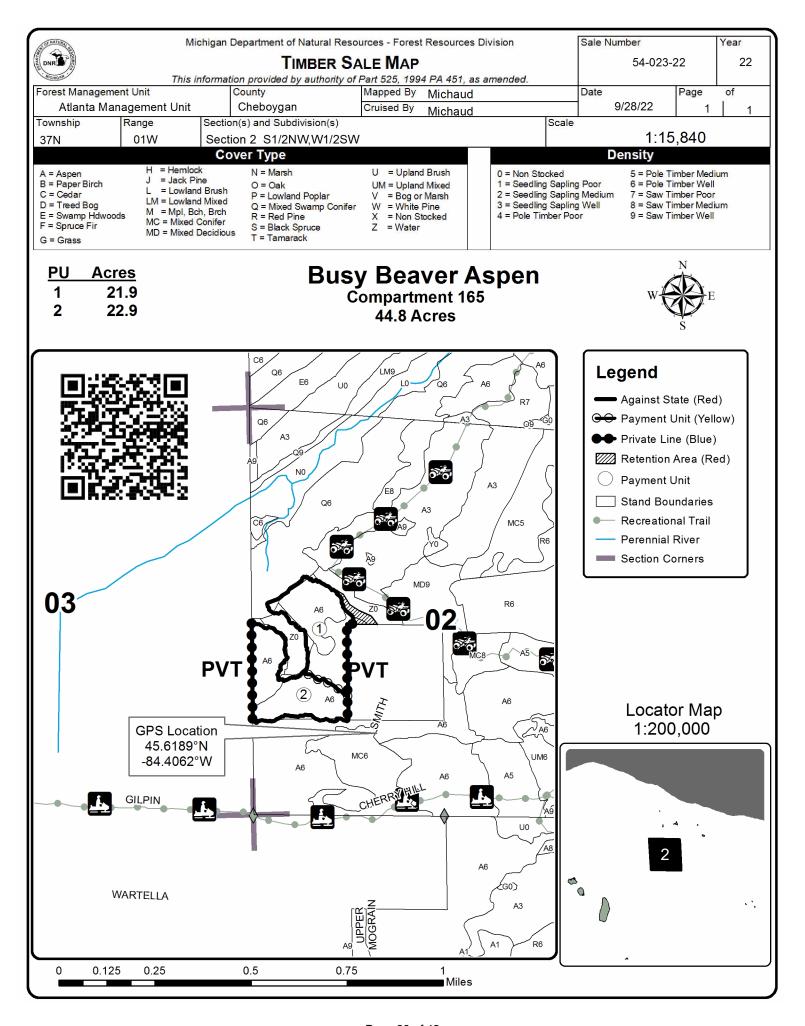
6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail 99 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 7/17/2023 11:02:16AM



TIMBER SALE INFORMATION

Euripides Pants Spruce 2.0 (54-029-22) T37N, R01E, SEC. 20.

Cheboygan County (Advertised Price \$16,144.35)

SALE NOTE: This timber sale has some restrictions due to wet nature of each Payment Unit. In addition, the timber within the sale is fair to good quality.

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

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

PRODUCTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Red Pine	35.7	MBF	\$	77.00 / MBF
White Pine	12.2	MBF	\$	123.00 / MBF
Pulpwood				
Balsam Fir	13	Cords	\$	24.85 / Cord
Black Spruce	956	Cords	\$	10.75 / Cord
N. White Cedar	10	Cords	\$	15.00 / Cord
Paper Birch	8	Cords	\$	10.05 / Cord
Red Maple	20	Cords	\$	15.85 / Cord
Red Pine	28	Cords	\$	23.20 / Cord
White Pine	6	Cords	\$	16.30 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 18.67 percent. There are an estimated 1,181 cords on this timber sale, plus or minus 221 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 \$807.00 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 20.2% 02 79.8%

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

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	OR MINIMUM MAXIMU	
93,301	1,181	18.67%	961	1,402

VDU VOLUMES

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
2	18,839	238	36.51%	151	326
13	74,462	943	22.51%	730	1,155
TOTAL:	93,301	1,181		882	1,480

VDU TO PAYMENT UNIT

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

VDU	VDU ACRES	PU	PU ACRES
2	4.9	1	4.9
13	26.7	2	26.7
TOTAL:	31.6		31.6

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	6.7	MBF	4.9	\$3,265.40
	White Pine		2.2	MBF		
	Black Spruce	Pulpwood	176	Cords		
	Black Spruce	Sawtimber	19.2	MBF		
	Black Spruce	Pulpwood	138	Cords		
	N. White Cedar		10	Cords		
	N. White Cedar	Sawtimber	2.1	MBF		
	N. White Cedar	Pulpwood	6	Cords		
	Paper Birch		8	Cords		
	Paper Birch	Sawtimber	1.9	MBF		
	Paper Birch	Pulpwood	4	Cords		
	Red Maple		20	Cords		
	Red Maple	Sawtimber	2.3	MBF		
	Red Maple	Pulpwood	15	Cords		
	Red Pine		1	Cords		
	White Pine		1	Cords		
2	Red Pine	Sawtimber	29.0	MBF	26.7	\$12,878.95
	White Pine		10.0	MBF		
	Balsam Fir	Pulpwood	13	Cords		
	Black Spruce		780	Cords		
	Black Spruce	Sawtimber	75.2	MBF		
	Black Spruce	Pulpwood	630	Cords		
	Red Pine		27	Cords		
	White Pine		5	Cords		
		TOTAL:	47.9	MBF		
		TOTAL:	1,041	Cords		

Sale Specific Conditions & Requirements

Sale Name: Euripides Pants Spruce 2.0 Sale Number: 54-029-22 Seq#: 3

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 and are identified on the map. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH, except do not cut spruce that is less than 4.5 inches at DBH. In addition, within Payment Unit 2, do not cut aspen, red maple, and pockets of yellow marked spruce and pine trees. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.2 - Utilization

2.2.10 - No chipping tops and limbs (8/16)

Within Payment Unit(s) 1 & 2, chipping of limbs or tops is not permitted. Limbs and the remaining top must be left on site and scattered. For additional information, see General Condition and Requirement 5.2.1 - Slash.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to spruce seedlings and saplings within all Payment Units. No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout Payment Units 1 & 2.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must

be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the Sale Administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

5.1.4 - Post-sale conference (10/16)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.11 - Slash for reforestation (3/21)

To facilitate reforestation, within the Sale Area, slash shall the left evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 & 2, cutting and skidding are restricted to July 1 to March 15. The Unit Manager or his/her representative reserve the right to allow operations outside of the above timeline if climatic conditions warrant. This restriction is to protect the sensitive soils and seasonally wet & low ground located within Payment Units 1 & 2.

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.

5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the Sale Administrator regarding availability and pick-up. 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.

5.2.18 - Equipment requirements (1/09)

The use of low-impact equipment is highly recommended within all Payment Units.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.2.41 - Snowmobile trail protection (9/11)

The "Snowmobile Trail #99" is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may 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. No decking of forest products will be permitted along the snowmobile trail.

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 are 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

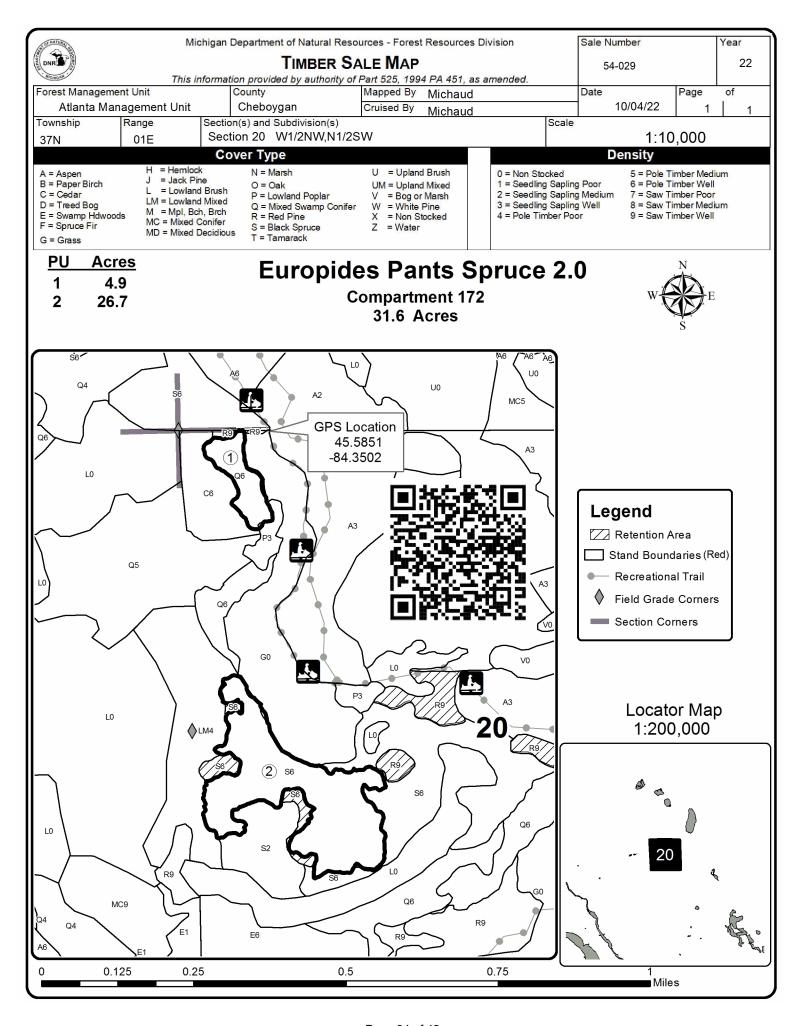
6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on haul routes 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 "Trail #99" 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 7/19/2023 10:12:46AM



BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

Friends in Lowland Places (54-018-22)

T37N, R01E, SEC. 35; T37N, R01E, SEC. 36; Cheboygan COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 26, 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>AD</u>	VERTISED PRICE	BID PRICE/UNIT	
Sawtimber						
Mixed Aspen	13.8	MBF	\$	57.00/MBF	\$	
White Pine	7.0	MBF	\$	108.00/MBF	\$	
Pulpwood						
Balsam Fir	57	Cords	\$	21.75/Cord	\$	
Black Spruce	37	Cords	\$	9.40/Cord	\$	
Mixed Aspen	294	Cords	\$	13.55/Cord	\$	
Mixed Hardwood	136	Cords	\$	13.85/Cord	\$	
N. White Cedar	273	Cords	\$	13.15/Cord	\$	
Paper Birch	22	Cords	\$	8.75/Cord	\$	
Red Oak	2	Cords	\$	15.75/Cord	\$	
White Pine	6	Cords	\$	14.25/Cord	\$	

*The volumes are statistically estimated within plus (+) or minus (-) 31.26 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	R:		
	Company or individual bidding	I:				
Company representative's name:						
	Address:					
	City:	State:	Zip:			
IF AVAILA	ABLE, PLEASE PLACE THE P	ERSONALIZED LABEL	FROM YOUR PROSP	PECTUS IN THE ABOVE BOX.		
Individual	dividual or company representative's signature: Date:					
Phone nu	one 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 217 P. A. 1060 (Marker'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 COMPENSATION	ON ACT COMPLIANCE					
•	This verification must be completed and sale contract.	submitted within 2	1 days of contract award and prior to the issuance of the timber					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted with 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	ease Check Appropriate Categories:							
1.	 My business is organized as (you must check one 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), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (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

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

Date

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

FEDERAL ID:

BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

Busy Beaver Aspen (54-023-22) T37N, R01W, SEC. 2; Cheboygan COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 26, 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>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
B. T. Aspen	183.7	MBF	\$	74.00/MBF	\$
Red Oak	23.5	MBF	\$	125.00/MBF	\$
White Pine	13.6	MBF	\$	139.00/MBF	\$
Pulpwood					
B. T. Aspen	711	Cords	\$	17.40/Cord	\$
Balsam Fir	41	Cords	\$	27.95/Cord	\$
Mixed Hardwood	187	Cords	\$	17.80/Cord	\$
Paper Birch	76	Cords	\$	11.30/Cord	\$
Red Oak	186	Cords	\$	27.00/Cord	\$
White Pine	5	Cords	\$	18.35/Cord	\$
I .					

*The volumes are statistically estimated within plus (+) or minus (-) 17.81 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 individ	ual bidding:			
Company represer	tative's name:			
Address:				
City:	State:	Zip:		
F AVAILABLE, PLEASE PLA	CE THE PERSONALIZED LABEL	FROM YOUR PROSPE	CTUS IN THE ABOVE BOX.	
ndividual or company represe	entative's signature:		Date:	
Phone number :		Email (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.

1. My business is organized as (you **must** check <u>one</u> of the boxes below):

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. Please Check Appropriate Categories:

	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 en Worker's Compensation Laws.	nployees but the sole proprietor. I am not subject to the
	B. I certify my business has satisfied its o bligation to the Worke Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the questions or a copy of the BWC-337, please call the Worker	Notice of Exclusion within 21 days of the contract award. (For
	C. I certify my business has a Worker's Compensation Policy. I one (21) days of the contract award.	will provide an original Certificate of Insurance within twenty-
3.	3. If you have checked item 2(A) or 2(B), you must indicate t than yourself, including family members and active partners	
	Full-time Employees	Part-time Employees
Nan	Name of Business	ederal ID (or) Social Security No.
		3.00.00.00
Add	Address T	elephone)
City	City State Z	IP
	I hereby certify that the above information is true and correct. I a in factors affecting my coverage during any of my present and fu	
5	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)

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

FEDERAL ID:

BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

<u>Euripides Pants Spruce 2.0 (54-029-22)</u> T37N, R01E, SEC. 20; Cheboygan COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 26, 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>	<u>A</u> E	OVERTISED PRICE	BID PRICE/UNIT
Sawtimber				
Red Pine	35.7 MBF	\$	77.00/MBF	\$
White Pine	12.2 MBF	\$	123.00/MBF	\$
Pulpwood				
Balsam Fir	13 Cords	\$	24.85/Cord	\$
Black Spruce	956 Cords	\$	10.75/Cord	\$
N. White Cedar	10 Cords	\$	15.00/Cord	\$
Paper Birch	8 Cords	\$	10.05/Cord	\$
Red Maple	20 Cords	\$	15.85/Cord	\$
Red Pine	28 Cords	\$	23.20/Cord	\$
White Pine	6 Cords	\$	16.30/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 18.67 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:					
IF AVAILA	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FRO	M YOUR PROSPECTUS IN T	HE ABOVE BOX.				
Individual	or company representative's signatu	re:		Date:				
Phone nu	none number : Email (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.

1. My business is organized as (you **must** check <u>one</u> of the boxes below):

A.

Sole Proprietorship (individual)

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. Please Check Appropriate Categories:

	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 it is Worker's Compensation Laws.	has no employ	ees but the sole proprietor. I am not subject to the				
	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 one (21) days of the contract award.	n Policy. I will p	provide an original Certificate of Insurance within twenty-				
3.	If you have checked item 2(A) or 2(B), you must in than yourself, including family members and active p		number of both full-time and part-time employees, oth one, you must enter "0").	er			
	Full-time Employees		Part-time Employees				
Nan	ne of Business	Federa	al ID (or) Social Security No.				
Add	Iress	Telepho	one)				
City	State	ZIP					
	ereby certify that the above information is true and colfactors affecting my coverage during any of my presen		e to notify the Michigan DNR of any changes that occu operations.	r			
5	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)

EEDERAL ID:

BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

Looner Aspen (54-019-22)

T37N, R01E, SEC. 21; T37N, R01E, SEC. 22; T37N, R01E, SEC. 27; T37N, R01E,

In response to the notice of sale to be held 10:00 a.m. (local time) on September 26, 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 & SF	PECIES	<u>ESTIMATED</u>	VOLUME*	<u> </u>	ADVERTISED	PRICE	BID PRICE/UNIT
Sawtimber Mixed Aspen		86.7	MBF	\$	74.00/M	BF	\$
Red Maple		43.8	MBF	\$	63.00/M		\$
Red Oak		6.9	MBF	\$	125.00/M	BF	\$
Red Pine		3.3	MBF	\$	87.00/M	BF	\$
Sugar Maple		5.3	MBF	\$	187.00/M	BF	\$
Pulpwood							
Balsam Fir		224	Cords	\$	27.95/C	ord	\$
Mixed Aspen		1,102	Cords	\$	17.40/C	ord	\$
Mixed Hardwo	pod	771	Cords	\$	17.80/C	ord	\$
Mixed Spruce	•	23	Cords	\$	12.10/C	ord	\$
Paper Birch		160	Cords	\$	11.30/C	ord	\$
Red Oak		4	Cords	\$	27.00/C	ord	\$
Red Pine		2	Cords	\$	26.15/C	ord	\$
I							

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.75 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.

		01 0001712 0200	THE THOMBER.					
	Company or individual bidding:							
	Company representative's name:							
	Address:							
	City:	State:	Zip:					
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.								
ndividual or company representative's signature: Date:								
hone number : Email (optional):								

OF 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:			
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 amende	,					
VE	ERIFICATION OF WORKER'S DISABILITY COM	//PENSATIO	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 except for written signatures.						
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), you m ethan yourself, including family members and action and action and action and action are supplyed to the supplye	tive partner	the number of both full-time and part-time employees, other is (if none, you must enter "0"). Part-time Employees				
Name of Business			Federal ID (or) Social Security No.				
Address			Telephone ()				
City	y State		ZIP				
	ereby certify that the above information is true an		agree to notify the Michigan DNR of any changes that occur				

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

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

Date