

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

### **TIMBER SALE PROSPECTUS #6866**

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on July 27, 2021. LOCATION: ATLANTA MGMT UNIT, 13501 M 33, ATLANTA, MI 49709.

PROSPECTUS NOTE: 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:

Growling Elk Aspen (54-011-20) / T31N, R01E, SEC. 10, NE.

Montmorency County, Advertised Price \$30,276.65, 47.2 Acres, Aspen, Hardwood.

SALE NOTE: Access may be through private land.

Biehl 3 Point Mix (54-015-20) / T31N, R01E, SEC. 13, S1/2NE,NESW,N1/2SE,SESE.

T31N, R01E, SEC. 14, W1/2SE.

T31N, R01E, SEC. 15, SESW,W1/2SE.

T31N, R01E, SEC. 22, NENW.

Montmorency County, Advertised Price \$79,274.95, 83.1 Acres, Aspen, Red Pine.

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

Lonely Little Lowland (54-034-20) / T31N, R02E, SEC. 21, S1/2SE.

Montmorency County, Advertised Price \$7,311.65, 13.2 Acres, Spruce/Fir/Tamarack, Hardwood.

<u>Dragon Ridge Aspen Oak</u> (54-036-20) / T31N, R01E, SEC. 36, S1/2NE,N1/2SE,SESE.

Montmorency County, Advertised Price \$68,381.05, 68.2 Acres, Aspen, Red Oak.

### BID INSTRUCTIONS (VER. 07/02/2018):

### 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 July 27, 2021. For further information concerning this sale, contact Cody Stevens at 989-785-4251 extension 5240.

### 2. Bidder's Qualifications (5/16)

Purchaser shall obtain workers 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. 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 contract. 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. Timber Sale Contract (7/18)

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).

### 10. Disclaimer of Estimates and Bidder's Warranty of Inspection (7/16)

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.

### 11. Certification and Chain-of-Custody (10/14)

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.

### 12. Good Neighbor Authority (GNA) Requirements (7/16)

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).

### 13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

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.

DAN EICHINGER
Director

### TIMBER SALE INFORMATION

### Growling Elk Aspen (54-011-20) T31N, R01E, SEC. 10.

Montmorency County (Advertised Price \$30,276.65)

SALE NOTE: Access may be through private 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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Mixed Aspen	28.0	MBF	\$	112.00 / MBF
Red Oak	18.0	MBF	\$	185.00 / MBF
Red Pine	21.6	MBF	\$	80.00 / MBF
Pulpwood				
Balsam Fir	7	Cords	\$	15.60 / Cord
Jack Pine	15	Cords	\$	12.05 / Cord
Mixed Aspen	539	Cords	\$	28.80 / Cord
Mixed Hardwood	116	Cords	\$	25.05 / Cord
Red Oak	53	Cords	\$	34.95 / Cord
Red Pine	29	Cords	\$	28.70 / Cord
Scotch Pine	23	Cords	\$	12.65 / Cord
White Pine	24	Cords	\$	14.40 / Cord
White Spruce	5	Cords	\$	8.50 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 19.46 percent. There are an estimated 945 cords on this timber sale, plus or minus 184 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$1,514.00 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

50.4%

02

49.6%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2023.

### SALE STATISTICS

### **SALE VOLUMES**

VOLUME		VOLUME		STATISTICAL RANGE IN CORDS		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM MAXIMU			
74,632	945	19.46%	761	1,129		

### **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
89	33,638	426	35.05%	277	575
99	42,644	540	39.98%	324	756
102	22,294	282	20.69%	224	341
114	14,220	180	43.66%	101	259
TOTAL:	112,796	1,428		926	1,930

### **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:	47.2		47.2
114	7.4	2	7.4
102	9.8	1	9.8
		2	5.3
99	21.5	1	16.2
		2	7.7
89	8.5	1	0.8
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	10.4	MBF	26.8	\$15,252.90
	B. T. Aspen		4.2	MBF		
	Quaking Aspen		6.2	MBF		
	Red Oak		4.3	MBF		
	Red Pine		15.2	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Jack Pine		9	Cords		
	Mixed Aspen		326	Cords		
	B. T. Aspen		38	Cords		
	Quaking Aspen		288	Cords		
	Mixed Hardwood		39	Cords		
	Paper Birch	Sawtimber	0.1	MBF		
	Red Maple		0.6	MBF		
	Black Cherry	Pulpwood	5	Cords		
	Red Maple		33	Cords		
	Red Oak		15	Cords		
	Red Pine		21	Cords		
	Scotch Pine		17	Cords		
	White Pine		17	Cords		
2	Mixed Aspen	Sawtimber	17.6	MBF	20.4	\$15,023.75
	B. T. Aspen		11.1	MBF		
	Quaking Aspen		6.5	MBF		
	Red Oak		13.7	MBF		
	Red Pine		6.4	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Jack Pine		6	Cords		
	Mixed Aspen		213	Cords		
	B. T. Aspen		98	Cords		
	Quaking Aspen		115	Cords		
	Mixed Hardwood		77	Cords		
	Paper Birch	Sawtimber	0.5	MBF		
			ı	0		
ŀ	Black Cherry	Pulpwood	1	Cords		
	Paper Birch	· .	1 1	Cords		
	· ·	· .	1 74	Cords Cords		
	Paper Birch Red Maple Red Oak	· .	1	Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine	· .	1 74	Cords Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine	· .	1 74 38 8 6	Cords Cords Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine White Pine	· .	1 74 38 8 6 7	Cords Cords Cords Cords Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine White Pine White Spruce		1 74 38 8 6 7 5	Cords Cords Cords Cords Cords Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine White Pine White Spruce White Spruce	Sawtimber	1 74 38 8 6 7 5	Cords Cords Cords Cords Cords Cords Cords Cords MBF		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine White Pine White Spruce		1 74 38 8 6 7 5	Cords Cords Cords Cords Cords Cords Cords Cords		
	Paper Birch Red Maple Red Oak Red Pine Scotch Pine White Pine White Spruce White Spruce	Sawtimber	1 74 38 8 6 7 5	Cords Cords Cords Cords Cords Cords Cords Cords MBF		

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### Sale Specific Conditions & Requirements

Sale Name: Growling Elk Aspen Sale Number: 54-011-20 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 and 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 Area.

### 4.1.6 - Road construction (1/09)

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

### 4.2 - Maintenance

### 4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Fill material should be crushed rock or cobbles.

### 4.2.5 - Two wheel drive condition (2/04)

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

### 4.4 - Access

### 4.4.3 - Access gate (12/08)

The access gate must be locked at all times. This is to prevent someone other than the Purchaser from going through the gate and being locked in.

### 5 - Operations

### 5.1 - Notification

### 5.1.1 - Pre-sale conference (10/16)

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

### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

### 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 and 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)

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 one tree that is 10 inches at DBH or greater for every 2 acres. 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. If the tree cannot be pushed over it can be hinge cut so that the base of the tree is still suspended off the ground.

### 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.

### 5.4 - Soil Protection

### 5.4.1 - Rutting restriction, general (7/16)

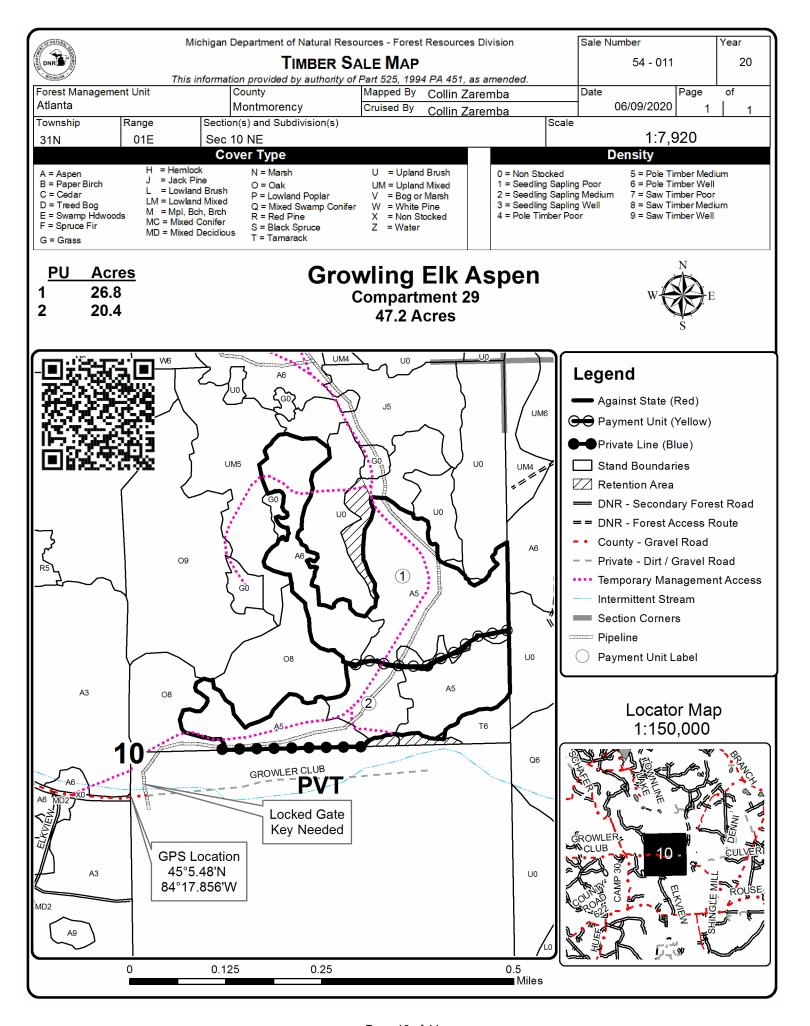
Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With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

### 5.8 - Protection of Endangered Species

### 5.8.5 - Protection of raptor nests (3/13)

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

Section Name: Sale Specific Current as of 6/29/2021 11:14:44AM



### TIMBER SALE INFORMATION

### Biehl 3 Point Mix (54-015-20)

T31N, R01E, SEC. 13; T31N, R01E, SEC. 14; T31N, R01E, SEC. 15; T31N, R01E, SEC. 22.

Montmorency County (Advertised Price \$79,274.95)

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

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ERTISED PRICE
Sawtimber				
Mixed Aspen	42.4	MBF	\$	112.00 / MBF
Red Maple	16.9	MBF	\$	59.00 / MBF
Red Oak	12.5	MBF	\$	185.00 / MBF
Red Pine	304.2	MBF	\$	80.00 / MBF
White Pine	61.2	MBF	\$	35.00 / MBF
Pulpwood				
Balsam Fir	143	Cords	\$	15.60 / Cord
Black Spruce	9	Cords	\$	8.50 / Cord
Jack Pine	131	Cords	\$	12.05 / Cord
Mixed Aspen	715	Cords	\$	28.80 / Cord
Mixed Hardwood	293	Cords	\$	25.05 / Cord
Red Oak	55	Cords	\$	34.95 / Cord
Red Pine	316	Cords	\$	28.70 / Cord
White Pine	134	Cords	\$	14.40 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.10 percent. There are an estimated 2,671 cords on this timber sale, plus or minus 350 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 \$3,964.00 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	3.7%
02	23.2%
03	25.7%
04	22.2%
05	4.5%
06	11.2%
07	9.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2023.

### **SALE STATISTICS**

### **SALE VOLUMES**

VOLUME		VOLUME STATIST		ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
211,046	2,671	13.10%	2,322	3,021

### **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
30	191,954	2,430	13.08%	2,112	2,748
33	6,628	84	30.01%	59	109
41	44,809	567	21.43%	446	689
69	13,620	172	35.00%	112	233
71	99,967	1,265	21.63%	992	1,539
TOTAL:	356,977	4,519		3,720	5,317

### **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:	83.1		83.1
		7	12.3
71	26.9	6	14.6
69	11.0	5	11.0
41	17.8	4	17.8
33	4.8	1	4.8
		3	11.9
30	22.6	2	10.7
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	0.3	MBF	4.8	\$2,962.50
	B. T. Aspen		0.3	MBF		
	Red Pine		27.3	MBF		
	White Pine		1.8	MBF		
	Mixed Aspen	Pulpwood	3	Cords		
	B. T. Aspen		3	Cords		
	Mixed Hardwood		2	Cords		
	Red Maple		2	Cords		
	Red Pine		18	Cords		
	White Pine		2	Cords		
2	Mixed Aspen	Sawtimber	1.8	MBF	10.7	\$18,354.55
	B. T. Aspen		1.8	MBF		
	Red Maple		7.1	MBF		
	Red Oak		0.7	MBF		
	Red Pine		122.1	MBF		
	White Pine		25.4	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Balsam Fir		1	Cords		
	Mixed Aspen		37	Cords		
	B. T. Aspen		37	Cords		
	Mixed Hardwood		61	Cords		
	Paper Birch		2	Cords		
	Red Maple		59	Cords		
	Red Oak		12	Cords		
Red Oak Red Pine		123	Cords			
	White Pine		27	Cords		
3		0			44.0	<b>#00 445 75</b>
3	Mixed Aspen	Sawtimber	2.0	MBF	11.9	\$20,415.75
	B. T. Aspen		2.0	MBF		
	Red Maple		7.8	MBF		
	Red Oak		0.8	MBF		
	Red Pine		135.8	MBF		
	White Pine		28.2	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Balsam Fir		1	Cords		
	Mixed Aspen		42	Cords		
	B. T. Aspen		42	Cords		
	Mixed Hardwood		68	Cords		
	Paper Birch		3	Cords		
	Red Maple		65	Cords		
	Red Oak		13	Cords		
	Red Pine		136	Cords		
	White Pine		31	Cords		
4	Mixed Aspen	Sawtimber	22.0	MBF	17.8	\$17,624.55
	B. T. Aspen		9.9	MBF		
	Quaking Aspen		12.1	MBF		
	Red Maple		0.7	MBF		
	Red Oak		7.7	MBF		
	Balsam Fir	Pulpwood	48	Cords		
	Balsam Fir	Sawtimber	1.7	MBF		
	Balsam Fir	Pulpwood	45	Cords		
	Black Spruce	, , , , ,	2	Cords		
	Black Spruce		2	Cords		
	Mixed Aspen		374	Cords		
	B. T. Aspen		53	Cords		
	Quaking Aspen		321	Cords		
	Mixed Hardwood		68	Cords		
I wiixed Hardwood	l	1 00	1 55143	Ī		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Red Maple	Pulpwood	68	Cords		
	Red Oak	,	13	Cords		
5	Red Pine	Sawtimber	14.1	MBF	11.0	\$3,540.3
	Jack Pine	Pulpwood	100	Cords		, ,
	Jack Pine	Sawtimber	2.6	MBF		
	Jack Pine	Pulpwood	95	Cords		
	Mixed Aspen	, ,	17	Cords		
	B. T. Aspen		17	Cords		
	Red Pine		23	Cords		
	White Pine		4	Cords		
6	Mixed Aspen	Sawtimber	8.8	MBF	14.6	\$8,889.
U	Quaking Aspen	Cawtillibel	8.8	MBF	14.0	ψ0,009
	Red Maple		0.7	MBF		
	Red Oak		1.8	MBF		
	Red Pine		2.7	MBF		
	White Pine		3.1	MBF		
	Balsam Fir	Pulpwood	51	Cords		
	Balsam Fir	l '		MBF		
			2.3			
	Balsam Fir	Pulpwood	46 4	Cords		
	Black Spruce	Caustinahas		Cords		
	Black Spruce	Sawtimber	0.5	MBF		
	Black Spruce	Pulpwood	3	Cords		
	Jack Pine		17	Cords		
	Jack Pine	Sawtimber	0.3	MBF		
	Jack Pine	Pulpwood	16	Cords		
	Mixed Aspen		131	Cords		
	Quaking Aspen		131	Cords		
	Mixed Hardwood		51	Cords		
	Red Maple		51	Cords		
	Red Oak		9	Cords		
	Red Pine		9	Cords		
	White Pine		38	Cords		
7	Mixed Aspen	Sawtimber	7.5	MBF	12.3	\$7,515.
	Quaking Aspen		7.5	MBF		
	Red Maple		0.6	MBF		
	Red Oak		1.5	MBF		
	Red Pine		2.2	MBF		
	White Pine		2.7	MBF		
	Balsam Fir	Pulpwood	43	Cords		
	Balsam Fir	Sawtimber	1.9	MBF		
	Balsam Fir	Pulpwood	39	Cords		
	Black Spruce	·	3	Cords		
	Black Spruce	Sawtimber	0.5	MBF		
	Black Spruce	Pulpwood	2	Cords		
	Jack Pine	,	15	Cords		
	Jack Pine	Sawtimber	0.3	MBF		
	Jack Pine	Pulpwood	14	Cords		
	Mixed Aspen		111	Cords		
	Quaking Aspen		111	Cords		
	Mixed Hardwood		43	Cords		
	Red Maple		43	Cords		
	Red Oak		8	Cords		
	Red Pine		7	Cords		
	White Pine		32	Cords		
	ANTHE LINE	1	J	Colus		

		TOTAL:	1,798 Cords
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### Sale Specific Conditions & Requirements

Sale Name: Biehl 3 Point Mix Sale Number: 54-015-20 Seq#: 2

#### 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, expect for the northern boundary of Payment Unit 5, which is unpainted and uses Rouse Road as its boundary. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 2 - 7, cut all trees that are two (2) inches or more at DBH, except do not cut any pine in Payment Unit 4. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Within Payment Unit(s) 1, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all red maple, aspen, basswood, and balsam fir within the Payment Unit are to be cut.

### 2.2 - Utilization

### 2.2.2 - Chipping required (2/18)

Payment Units 2, 3, and 5 must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping to minimize the amount of residual slash. If market conditions limit the practicality of chipping, trees greater than 4 inches at DBH must be cut to a 2-inch top or smaller. Sub-merchantable trees, and hardwood limbs that are 4 inches or greater where they attach to the stem, are to be cut/reduced to 4-foot lengths. Slash must be evenly dispersed throughout the Payment Unit, and not be more than 2 feet high. In all cases harvesting operations must allow for subsequent planting operations, as determined by the Sale Administrator. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable (G. C. & R. 2.2).

### 2.2.3 - Stump heights (4/07)

Stump heights within Payment Units 2, 3, and 5 shall not exceed 6 inches for all trees. This is to facilitate planting operations.

### 2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 1, unless approved by the Unit Manager or his/her representative.

### 3 - Payments

### 3.4 - Damaged Timber

### 3.4.1 - Damaged timber (7/16)

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

Within Payment Units 4, 6, and 7, if more than 50% of the pine tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at \$200 per acre for all acreage within that

specified portion of the Sale Area that was damaged.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 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.

### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint and are legacy pine. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$150 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

### 4 - Transportation

### 4.1 - Construction

### 4.1.3 - Slash and earthen piles (8/04)

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

### 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.

### 4.1.12 - No new roads (1/12)

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

### 4.2 - Maintenance

### 4.2.5 - Two wheel drive condition (2/04)

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

### 5 - Operations

### 5.1 - Notification

### 5.1.1 - Pre-sale conference (10/16)

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

### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

### 5.1.4 - Post-sale conference (10/16)

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

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

### 5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by G0 on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her

representative.

### 5.2.2 - Hazard Trees/Snags

### 5.2.2.1 - Den trees (10/16)

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

### 5.2.3 - Operating Restrictions

### 5.2.3.3 - Bark slippage restriction (3/09)

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

### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1, 4, 6 and 7, 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.

### 5.2.3.6 - 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.

### 5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in Payment Units 4 - 7 must be completed before significant deciduous sprouting occurs in that Payment Unit 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 1 tree that is 12" at DBH or larger for every 2 acres within Payment Units 4 - 6. 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. If the trees cannot possibly be pushed over the trees may be cut and left with the base still attached or suspended off the ground.

### 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.

### 5.2.40 - Pathway protection (10/10)

The High Country Pathway is a hiking/biking trail shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 10-foot-wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway.

### 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.

### 5.8.8 - Protected species, other (2/12)

Within Payment Unit(s) 6 and 7, no harvesting activities shall occur between April 1 to October 1. Additionally, the ground must be frozen or dry and firm. Wood cut during the operational period must be hauled prior to April 1. This restriction is to protect the Eastern Massasauga Rattlesnake and its habitat.

### 6 - Safety and Fire Prevention

### 6.2 - Signing

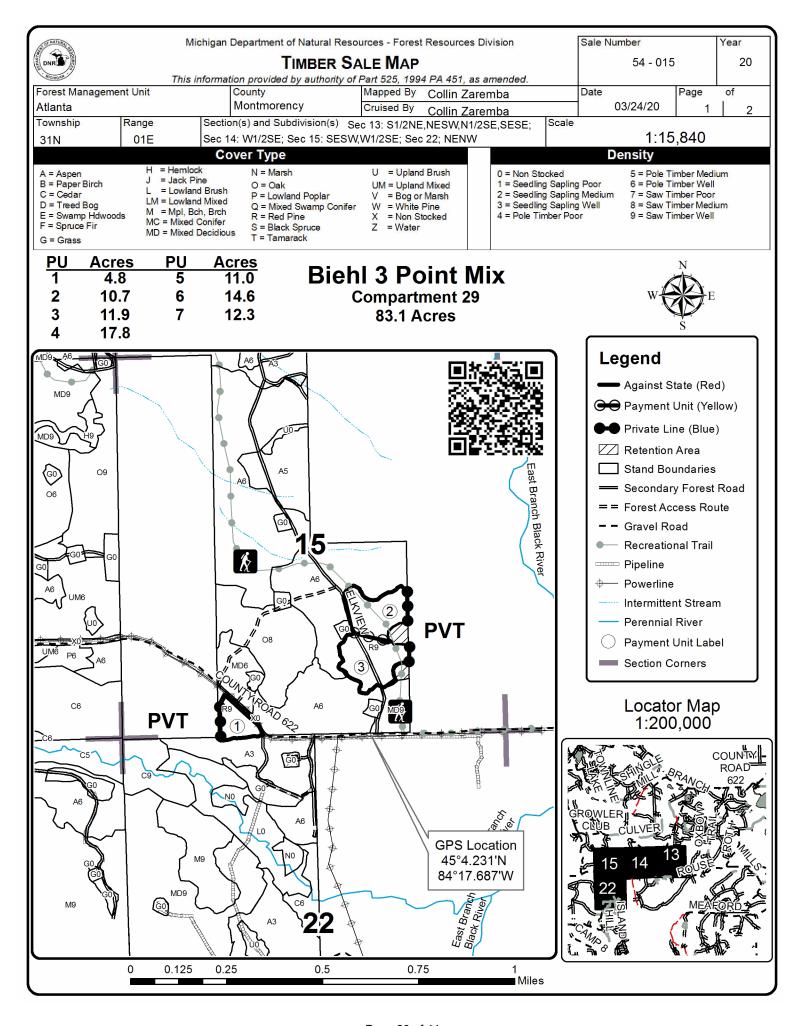
### 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Forest 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.

### 6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on High Country Pathway 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 6/30/2021 8:19:12AM



OF NATURAL	Michigan Department of Natural Resources - Forest Resources Division		Sale Number	Year
DNR	TIMBER SALE MAP		54 - 015	20
Forest Management Unit	This information provided by authority of Part 525, 1994 PA 451, as amende  County Mapped By Collin Zaremba	d.	Date Page	of
Atlanta	Montmorency  Cruised By Collin Zaremba		03/24/20	100
Township Range	Section(s) and Subdivision(s) Sec 13: S1/2NE,NESW,N1/2SE,SES	E; Scale		
31N 01E	Sec 14: W1/2SE; Sec 15: SESW,W1/2SE; Sec 22; NENW		1:15,840	
A = A = H = He	Cover Type	Backer 29 - 12 - 12	Density	DV
B = Paper Birch J = Ja	ick Pine O = Oak UM = Upland Mixed 1 = So	on Stocked eedling Sapling		ell
D = Treed Bog LM = Lo	owland Mixed P = Lowland Poplar V = Bog or Marsh 2 - St pl Pob Borb Q = Mixed Swamp Conifer W = White Pine 3 = Sc	eedling Sapling eedling Sapling	Well   8 = Saw Timber Me	dium
F = Spruce Fir MC = M	lixed Conifer S = Red Pine X = Non Stocked 4 - Po	ole Timber Poo	or 9 = Saw Timber We	ell
G = Grass	lixed Decidious T = Tamarack			
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TO SEE	Pipeline			
	⊕ Powerline	•		

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### TIMBER SALE INFORMATION

# Lonely Little Lowland (54-034-20) T31N, R02E, SEC. 21. Montmorency County (Advertised Price \$7,311.65)

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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	<u>ADV</u>	ADVERTISED PRICE		
Sawtimber						
Quaking Aspen	5.1	MBF	\$	112.00 / MBF		
Pulpwood						
Balsam Fir	143	Cords	\$	15.60 / Cord		
Basswood	80	Cords	\$	6.30 / Cord		
Black Spruce	51	Cords	\$	8.50 / Cord		
Mixed Aspen	57	Cords	\$	28.80 / Cord		
Mixed Hardwood	71	Cords	\$	25.05 / Cord		
Paper Birch	19	Cords	\$	8.00 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 28.27 percent. There are an estimated 431 cords on this timber sale, plus or minus 122 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 \$366.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The remainder is due before cutting begins.

01

(c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER

PERCENT OF TOTAL SALE VALUE

100.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2022.

### **SALE STATISTICS**

### **SALE VOLUMES**

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET TOTAL CORDS		PERCENT ERROR	MINIMUM	MAXIMUM
34,088	431	28.27%	310	553

### **VDU VOLUMES**

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

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
23	34,112	432	28.27%	310	554
TOTAL:	34,112	432		310	554

### **VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
23	13.2	1	13.2
TOTAL:	13.2		13.2

### **DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

F	PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
	1	Quaking Aspen	Sawtimber	5.1	MBF	13.2	\$7,311.65
		Balsam Fir	Pulpwood	143	Cords		
		Balsam Fir	Sawtimber	6.5	MBF		
		Balsam Fir	Pulpwood	130	Cords		
		Basswood		80	Cords		
		Basswood	Sawtimber	2.7	MBF		
		Basswood	Pulpwood	75	Cords		
		Black Spruce		51	Cords		
		Mixed Aspen		57	Cords		
		B. T. Aspen		13	Cords		
		Quaking Aspen		44	Cords		
		Mixed Hardwood		71	Cords		
		Red Maple	Sawtimber	1.5	MBF		
		Black Cherry	Pulpwood	5	Cords		
		Ironwood		6	Cords		
		Red Maple		57	Cords		
		Paper Birch		19	Cords		
		Paper Birch	Sawtimber	0.9	MBF		
		Paper Birch	Pulpwood	17	Cords		
			TOTAL:	5.1	MBF		
			TOTAL:	421	Cords		

### Sale Specific Conditions & Requirements

Sale Name: Lonely Little Lowland Sale Number: 54-034-20 Seq#: 2

#### 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.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 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 Area.

### 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.

### 4.1.12 - No new roads (1/12)

No new roads will be permitted. All operations are limited to existing roads. Only skid trails will be allowed.

### 4.2 - Maintenance

### 4.2.5 - Two wheel drive condition (2/04)

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

### 5 - Operations

### 5.1 - Notification

### 5.1.1 - Pre-sale conference (10/16)

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

### 5.1.4 - Post-sale conference (10/16)

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

### 5.2 - Conduct of Operations

### 5.2.2 - Hazard Trees/Snags

### 5.2.2.1 - Den trees (10/16)

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

### 5.2.3 - Operating Restrictions

### 5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant deciduous sprouting occurs in that Payment Unit 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.

### 5.2.22 - 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 dry summer or frozen winter conditions. The reason for the recommendation is because of saturated soils in the Sale Area.

### 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.

### 5.4 - Soil Protection

### 5.4.1 - Rutting restriction, general (7/16)

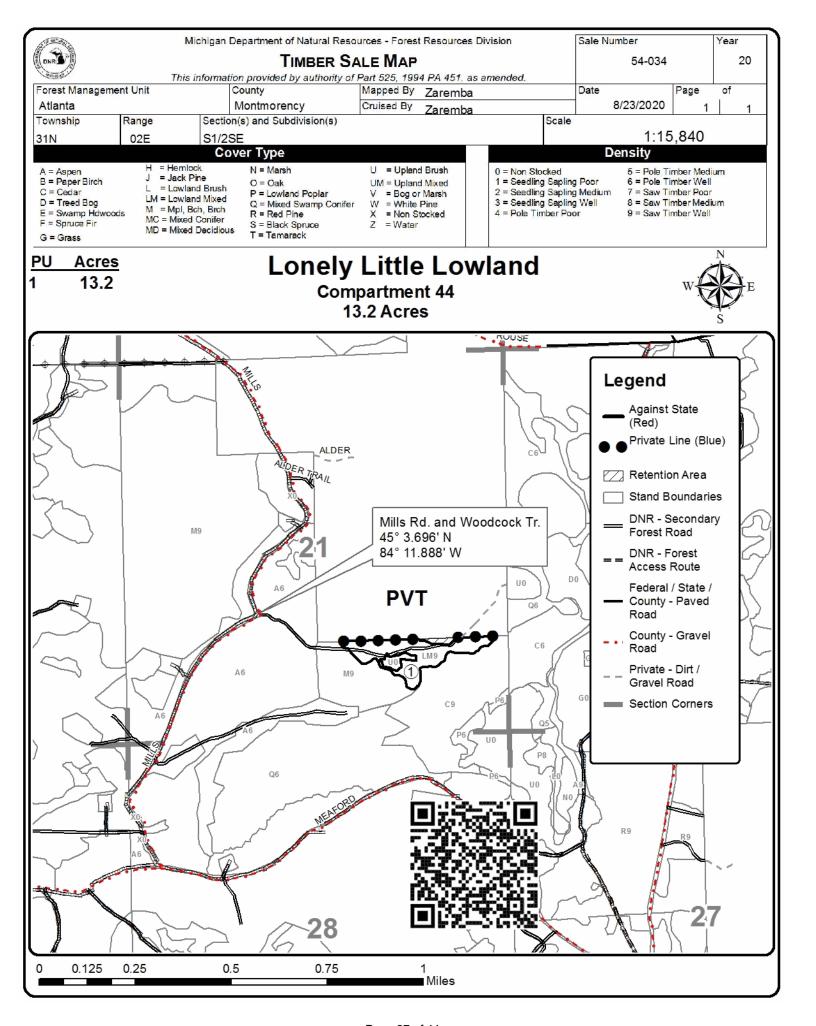
Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With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

### 5.8 - Protection of Endangered Species

### 5.8.5 - Protection of raptor nests (3/13)

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

Section Name: Sale Specific Current as of 6/29/2021 10:13:46AM



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### TIMBER SALE INFORMATION

### Dragon Ridge Aspen Oak (54-036-20) T31N, R01E, SEC. 36.

Montmorency County (Advertised Price \$68,381.05)

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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES ESTIMATED		D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
B. T. Aspen	85.6	MBF	\$	112.00 / MBF
Red Oak	71.7	MBF	\$	185.00 / MBF
Red Pine	25.6	MBF	\$	80.00 / MBF
Sugar Maple	1.4	MBF	\$	295.00 / MBF
White Pine	58.9	MBF	\$	35.00 / MBF
Pulpwood				
B. T. Aspen	642	Cords	\$	28.80 / Cord
Balsam Fir	3	Cords	\$	15.60 / Cord
Mixed Hardwood	349	Cords	\$	25.05 / Cord
Red Oak	220	Cords	\$	34.95 / Cord
Red Pine	90	Cords	\$	28.70 / Cord
White Pine	240	Cords	\$	14.40 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.33 percent. There are an estimated 2,029 cords on this timber sale, plus or minus 271 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.

**VALUE** 

### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$3,419.00 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
01	31.3%
02	23.7%
03	26.5%
04	18.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2023.

### **SALE STATISTICS**

### **SALE VOLUMES**

VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET TOTAL CORDS		PERCENT ERROR	MINIMUM	MAXIMUM
160,318	2,029	13.33%	1,759	2,300

### **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
38	27,816 352		32.37%	238	466
46	179,804 2,276 42,597 539 250,217 3,167		17.24%	1,884	2,668
55			26.39%	397	681
TOTAL:				2,519	3,816

### **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
38	9.5	4	9.5
46	38.0	2	17.9
		3	20.1
55	20.7	1	20.7
TOTAL:	68.2		68.2

### **DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	6.6	MBF	20.7	\$21,348.85
	Red Oak		44.5	MBF		
	Red Pine		9.0	MBF		
	White Pine		17.5	MBF		
	B. T. Aspen	Pulpwood	77	Cords		
	Balsam Fir		3	Cords		
	Mixed Hardwood		81	Cords		
	Beech		7	Cords		
	Paper Birch		10	Cords		
	Red Maple		58	Cords		
	Sugar Maple		6	Cords		
	Red Oak		166	Cords		
	Red Pine		9	Cords		
	White Pine		48	Cords		
2	B. T. Aspen	Sawtimber	21.1	MBF	17.9	\$16,213.30
	Red Oak		9.2	MBF		
	Red Pine		7.8	MBF		
	Sugar Maple		0.7	MBF		
	White Pine		18.6	MBF		
	B. T. Aspen	Pulpwood	199	Cords		
	Mixed Hardwood		80	Cords		
	Red Maple	Sawtimber	1.2	MBF		
	Paper Birch	Pulpwood	7	Cords		
	Red Maple		64	Cords		
	Sugar Maple		7	Cords		
	Red Oak		16	Cords		
	Red Pine		38	Cords		
	White Pine		89	Cords		
3	B. T. Aspen	Sawtimber	23.6	MBF	20.1	\$18,142.25
	Red Oak		10.3	MBF		
	Red Pine		8.8	MBF		
	Sugar Maple		0.7	MBF		
	White Pine	D	20.8	MBF		
	B. T. Aspen	Pulpwood	223	Cords		
	Mixed Hardwood	0 " 1	89	Cords		
	Red Maple	Sawtimber	1.4	MBF		
	Paper Birch	Pulpwood	7	Cords		
	Red Maple		71	Cords		
	Sugar Maple		8	Cords		
	Red Oak Red Pine		18	Cords		
	White Pine		43 100	Cords		
		Sowtimbor	100	Cords	0.5	¢40.070.05
4	B. T. Aspen	Sawtimber	34.3	MBF	9.5	\$12,676.65
	Red Oak		7.7	MBF		
	White Pine	Dulmure	2.0	MBF		
	B. T. Aspen	Pulpwood	143	Cords		
	Mixed Hardwood	Cautinahaa	99	Cords		
	Paper Birch	Sawtimber	0.8 0.8	MBF MBF		
	Dad Mania		U. 6			
	Red Maple		Λ 0	N/DE		-
	Yellow Birch	Dulpusos	0.8	MBF		
	Yellow Birch Paper Birch	Pulpwood	2	Cords		
	Yellow Birch Paper Birch Red Maple	Pulpwood	2 55	Cords Cords		
	Yellow Birch Paper Birch Red Maple Sugar Maple	Pulpwood	2 55 34	Cords Cords Cords		
	Yellow Birch Paper Birch Red Maple Sugar Maple Yellow Birch	Pulpwood	2 55 34 2	Cords Cords Cords Cords		
	Yellow Birch Paper Birch Red Maple Sugar Maple	Pulpwood	2 55 34	Cords Cords Cords		

TOTAL:	243.2 MBF	243.2
TOTAL:	1,544 Cords	1,544

### Sale Specific Conditions & Requirements

Sale Name: Dragon Ridge Aspen Oak Sale Number: 54-036-20 Seq#: 2

#### 1 - Sale Area

### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 - 4, cut all trees that are two (2) inches or more at DBH, except do not cut any hemlock, cedar, or trees marked with green paint. 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

### 2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

### 3 - Payments

### 3.4 - Damaged Timber

### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with a green painted ring. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$200 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

### 4 - Transportation

### 4.1 - Construction

### 4.1.3 - Slash and earthen piles (8/04)

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

### 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.

### 4.1.12 - No new roads (1/12)

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

### 4.2 - Maintenance

### 4.2.5 - Two wheel drive condition (2/04)

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

### 5 - Operations

### 5.1 - Notification

### 5.1.1 - Pre-sale conference (10/16)

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

### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines.

### 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

### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 4, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of March 15 to July 15. This restriction is because of bark slippage and natural springs in and near the access roads.

### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1, 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 tree sprouting occurs in that Payment Unit 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 one tree 12 inches at DBH or larger for every 2 acres within Payment Units 2 - 4. 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. If the tree cannot be pushed over it can be cut so that the base of the tree is still suspended off the ground.

### 5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips, and "cookies" from trimmings must be removed or scattered

away from landing and loading areas and may not be windrowed on the edge.

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

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

#### 5.4 - Soil Protection

### 5.4.1 - Rutting restriction, general (7/16)

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

### 5.4.2 - Skid trails (2/04)

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

### 5.4.4 - Slope protection (9/19)

Skid trails and roads on slopes shall be water barred with slash and stumps as soon as use is complete to prevent erosion.

### 5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the sandy soils.

### 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.

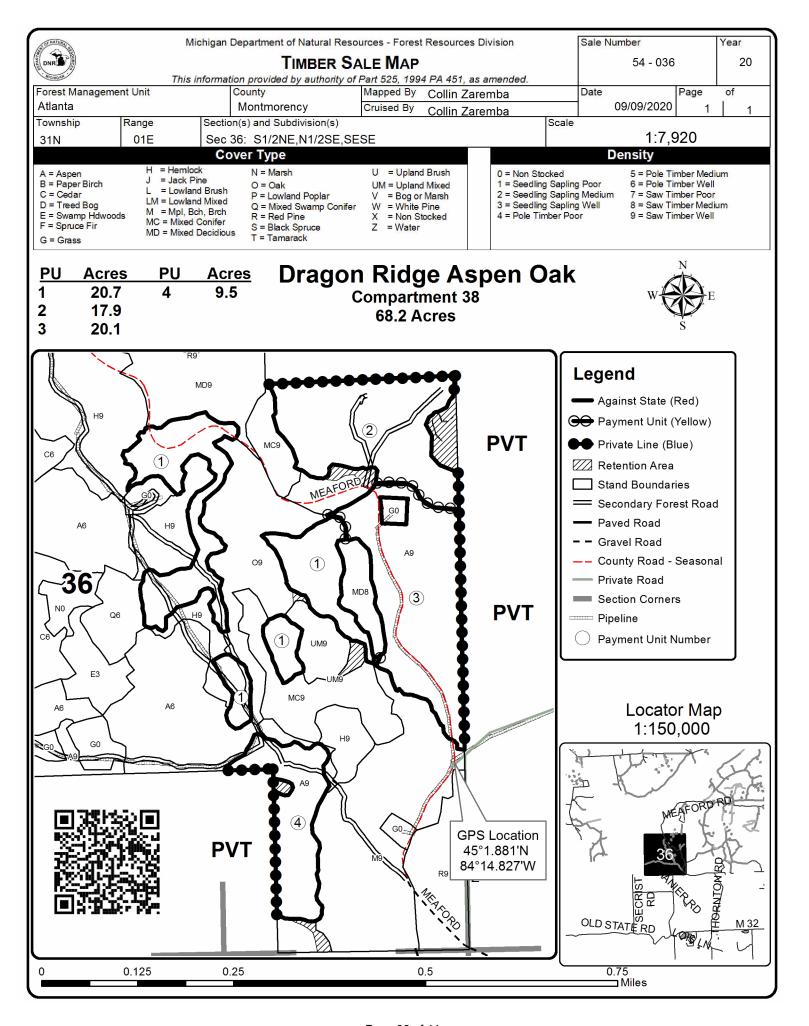
### 6 - Safety and Fire Prevention

### 6.2 - Signing

### 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on forest 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.

Section Name: Sale Specific Current as of 6/30/2021 9:17:23AM



### BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

# Growling Elk Aspen (54-011-20) T31N, R01E, SEC. 10; Montmorency COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on July 27, 2021, 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	<b>ESTIMATED</b>	STIMATED VOLUME*		VERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber					
Mixed Aspen	28.0	MBF	\$	112.00/MBF	\$
Red Oak	18.0	MBF	\$	185.00/MBF	\$
Red Pine	21.6	MBF	\$	80.00/MBF	\$
Pulpwood					
Balsam Fir	7	Cords	\$	15.60/Cord	\$
Jack Pine	15	Cords	\$	12.05/Cord	\$
Mixed Aspen	539	Cords	\$	28.80/Cord	\$
Mixed Hardwood	116	Cords	\$	25.05/Cord	\$
Red Oak	53	Cords	\$	34.95/Cord	\$
Red Pine	29	Cords	\$	28.70/Cord	\$
Scotch Pine	23	Cords	\$	12.65/Cord	\$
White Pine	24	Cords	\$	14.40/Cord	\$
White Spruce	5	Cords	\$	8.50/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 19.46 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID: or SOCIAL SECURITY NUMBER:						
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City: State	e:	Zip:				
F AVAILA	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	idual or company representative's signature: Date:						
hone nu	mber :	Email (op	tional):				

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



### Michigan Department of Natural Resources Forest Resources Division

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

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

# **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

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

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

### **BID FORM**

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

### Biehl 3 Point Mix (54-015-20)

T31N, R01E, SEC. 13; T31N, R01E, SEC. 14; T31N, R01E, SEC. 15; T31N, R01E,

In response to the notice of sale to be held 10:00 a.m. (local time) on July 27, 2021, 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 & SPECIE Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD\</u>	VERTISED PRICE	BID PRICE/UNIT
Mixed Aspen	42.4	MBF	\$	112.00/MBF	\$
Red Maple	16.9	MBF	\$	59.00/MBF	\$
Red Oak	12.5	MBF	\$	185.00/MBF	\$
Red Pine	304.2	MBF	\$	80.00/MBF	\$
White Pine	61.2	MBF	\$	35.00/MBF	\$
Pulpwood					
Balsam Fir	143	Cords	\$	15.60/Cord	\$
Black Spruce	9	Cords	\$	8.50/Cord	\$
Jack Pine	131	Cords	\$	12.05/Cord	\$
Mixed Aspen	715	Cords	\$	28.80/Cord	\$
Mixed Hardwood	293	Cords	\$	25.05/Cord	\$
Red Oak	55	Cords	\$	34.95/Cord	\$
Red Pine	316	Cords	\$	28.70/Cord	\$
White Pine	134	Cords	\$	14.40/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.10 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SECU	JRITY NUMBER:				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual or company representative's signature : Date:					_		
Phone nu	mber:	Email (	optional):		_		

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



### Michigan Department of Natural Resources Forest Resources Division

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

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

Signature of Owner or Authorized Representative

Title

	As required by Act 317, P.A. 1969 (Worker's Comp Part 5 of Act 451 of 1994, as amended		d					
VE	ERIFICATION OF WORKER'S DISABILITY COM	IPENSATIO	ON ACT C	OMPLIANC	E			
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timb sale contract.						nber	
•	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	or written s	ignatures.					
Ple	ease Check Appropriate Categories:							
1.	My business is organized as (you <b>must</b> check of A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership  C. ☐ Corporation	one of the b	ooxes belo	ow):				
2.	<ul> <li>You must check one of the boxes below:</li> <li>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.</li> <li>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).</li> <li>C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twentyone (21) days of the contract award.</li> </ul>							
3.	If you have checked item 2(A) or 2(B), you <b>mu</b> than yourself, including family members and ac					d part-time	employees, o	other
	Full-time Employees	;				Part-time Em	ıployees	
Nam	ne of Business		Federal ID	(or) Social Secu	urity No.			
Addı	dress		Telephone	)				
City	State		ZIP					
	ereby certify that the above information is true and factors affecting my coverage during any of my pr				ichigan DN	R of any ch	anges that oc	cur

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

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

Date

### BID FORM

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

# Lonely Little Lowland (54-034-20) T31N, R02E, SEC. 21; Montmorency COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on July 27, 2021, 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>A</u> [	OVERTISED PRICE	BID PRICE/UNIT
Sawtimber  Quaking Aspen	5.1 MBF	\$	112.00/MBF	\$
Pulpwood				
Balsam Fir	143 Cords	\$	15.60/Cord	\$
Basswood	80 Cords	\$	6.30/Cord	\$
Black Spruce	51 Cords	\$	8.50/Cord	\$
Mixed Aspen	57 Cords	\$	28.80/Cord	\$
Mixed Hardwood	71 Cords	\$	25.05/Cord	\$
Paper Birch	19 Cords	\$	8.00/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 28.27 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL	SECURITY NUMBER:	:	
	Company or individual biddin	g:			
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.					
Individual or company representative's signature: Date:					
Phone nu	Phone number : Email (optional):				

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



### Michigan Department of Natural Resources Forest Resources Division

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

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

### **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

	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 mus	All Information must be typed or printed except for written signatures.			
Please Check Appropri	ate Categories:			
<ol> <li>My business is org</li> <li>A. ☐ Sole Proprieto</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ol>	anized as (you <b>must</b> check <u>one</u> of t rship (individual)	the boxes below):		
<ol> <li>You must check one of the boxes below:</li> <li>A. ☐ I certify my business is a sole proprietorship and it has no employ Worker's Compensation Laws.</li> </ol>		s no employees but the sole proprietor. I am not subject to the  Worker's Compensation Act through the use of an approved Notice of		
Exclusion (BW questions or a C.  I certify my bu	C-337, Rev. 5/96). I will provide a copy copy of the BWC-337, please call the V	y of the Notice of Exclusion within 21 days of the contract award. (For Worker's Compensation Bureau at 517-322-1195). olicy. I will provide an original Certificate of Insurance within twenty-		
		icate the number of <b>both</b> full-time and part-time employees, other rtners (if none, you must enter "0"). Part-time Employees		
Name of Business		Federal ID (or) Social Security No.		
Address		Telephone ( )		
City	State	ZIP		
	overage during any of my present a	ect. I agree to notify the Michigan DNR of any changes that occur and future operations.		
Title		Date		

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

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

### **BID FORM**

ATLANTA MANAGEMENT UNIT
ATLANTA OFFICE

### <u>Dragon Ridge Aspen Oak (54-036-20)</u> T31N, R01E, SEC. 36; Montmorency COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on July 27, 2021, 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>Al</u>	OVERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber				
B. T. Aspen	85.6 MBF	\$	112.00/MBF	\$
Red Oak	71.7 MBF	\$	185.00/MBF	\$
Red Pine	25.6 MBF	\$	80.00/MBF	\$
Sugar Maple	1.4 MBF	\$	295.00/MBF	\$
White Pine	58.9 MBF	\$	35.00/MBF	\$
Pulpwood				
B. T. Aspen	642 Cords	\$	28.80/Cord	\$
Balsam Fir	3 Cords	\$	15.60/Cord	\$
Mixed Hardwood	349 Cords	\$	25.05/Cord	\$
Red Oak	220 Cords	\$	34.95/Cord	\$
Red Pine	90 Cords	\$	28.70/Cord	\$
White Pine	240 Cords	\$	14.40/Cord	\$
I .				

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

FEDERAL ID: - or SOCIAL SECURITY NUMBER: -

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

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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.33 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.



### Michigan Department of Natural Resources Forest Resources Division

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

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

## **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

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

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