

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

## **TIMBER SALE PROSPECTUS #6175**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on April 12, 2018. LOCATION: GAYLORD FIELD OFFICE, 1732 WEST M-32, GAYLORD, MI 49735.

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

## Halftime Hardwoods Redux (52-003-17)

Antrim County, Advertised Price \$4,923.65, 91.6 Acres, Hardwood, Sugar Maple.

SALE NOTE: This is a re-offered sale from 2012. The paint is currently 6 years old. There are no time restrictions on this sale.

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.

## St. Anna's Swamp Mix (52-023-17)

Charlevoix County, Advertised Price \$21,032.80, 48.3 Acres, Hardwood, N White Cedar.

SALE NOTE: Payment Unit 1 is an upland unit and Payment Unit 2 is a lowland unit. Payment Unit 2 consists of three small stands, which may only be harvested during frozen winter or dry summer conditions. This treatment is intended to improve wildlife habitat within the lowland cover type.

#### THIS AND THAT ASPEN (52-023-16)

Charlevoix County, Advertised Price \$6,060.15, 35.2 Acres, Aspen, Hardwood.

SALE NOTE: Majority of stand is high and dry. 3 recreational trails impacted by sale.

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.

#### ALMOST THERE HDWDS (52-028-16)

Charlevoix County, Advertised Price \$44,458.20, 283.4 Acres, Aspen, Hardwood.

SALE NOTE: Large block with adequate access. Sale will impact NCT and snowmobile trail. Terrain will present challenges.

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. 11/28/2017):

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

Bids must be received by the Unit Manager, GAYLORD OFFICE, 1732 WEST M-32, GAYLORD, MI 49735, no later than 3:00 p.m. (local time) on April 12, 2018. For further information concerning this sale, contact Joyce Angel at 989-732-3541 extension 5440.

#### 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 (11/17)

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 1 year. 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.

KEITH CREAGH Director

## TIMBER SALE INFORMATION

#### Halftime Hardwoods Redux (52-003-17)

Antrim County (Advertised Price \$4,923.65)

SALE NOTE: This is a re-offered sale from 2012. The paint is currently 6 years old. There are no time restrictions on this sale.

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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
Basswood	10.30	MBF	\$	28.00 / MBF	
Beech	2.40	MBF	\$	28.00 / MBF	
Red Maple	3.30	MBF	\$	69.00 / MBF	
Sugar Maple	8.40	MBF	\$	137.00 / MBF	
Pulpwood					
Basswood	55.00	Cords	\$	3.15 / Cord	
Mixed Hardwood	278.00	Cords	\$	10.85 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 21.80 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2021.

## **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	4.6	MBF	30.3	\$1,192.25
	Beech		1.5	MBF		
	Sugar Maple		2.4	MBF		
	Basswood	Pulpwood	27.0	Cords		
	Mixed Hardwood		56.0	Cords		
2	Basswood	Sawtimber	4.1	MBF	16.6	\$1,037.00
	Beech		0.2	MBF		
	Sugar Maple		2.7	MBF		
	Basswood	Pulpwood	22.0	Cords		
	Mixed Hardwood		44.0	Cords		
3	Basswood	Sawtimber	1.6	MBF	44.7	\$2,694.40
	Beech		0.7	MBF		
	Red Maple		3.3	MBF		
	Sugar Maple		3.3	MBF		
	Basswood	Pulpwood	6.0	Cords		
	Mixed Hardwood		178.0	Cords		
		TOTAL:	24.4	MBF		
		TOTAL:	333.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Halftime Hardwoods Redux Sale Number: 52-003-17 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

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

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

Within Payment Unit(s) 1, 2, and 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

## 2.2.4 - Skidding length (2/14)

Skidding of lengths over 17 feet is permissible as long as the timber sale administrator approves the method and machinery used. If at any point damage exceeds specification 3.4.1, all of the remaining wood must be skid in lengths less than 17 feet.

## 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1, 2, and 3 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 Supplement. There will be only one division per Payment Unit.

## 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/14)

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

Within the sale area, if more than 33% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$250 per acre for all acreage within that specified portion of the sale area that was damaged.

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

#### 4 - Transportation

## 4.1 - Construction

#### 4.1.3 - 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 upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

#### 4.2.4 - Grading (10/16)

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

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

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

#### 4.4 - Access

#### 4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. The private landowner requires that the Purchaser contact them before crossing their property for permission to be granted.

## 5 - Operations

## 5.1 - Notification

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

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

## 5.1.3 - 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

#### 5.2.1 - Slash

#### 5.2.1.1 - Slash within sale area (9/16)

No trees are to be felled outside the sale area and all slash is to be kept at least 15 feet back from the blue paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

#### 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.

## 5.2.2.2 - Snag tree creation (1) (2/04)

Trees marked with "GIRDLE" must be girdled by making two saw cuts, 2 inches deep completely around the tree. The tree must be left standing.

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, 2, and 3, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

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

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

#### 5.4 - Soil Protection

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

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

## 5.8 - Protection of Endangered Species

#### 5.8.3 - Red shoulder hawk or goshawk (2/16)

In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area.

An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from March 15 to July 15 (NLP). Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests determined to be inactive will be protected with a one-chain no-harvest buffer.

#### 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 access 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 12/7/2017 1:29:12PM



# STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE TYPE

MAPPED BY CRUISED BY 10/5/2010 GRECO MACKINAN STATE FOREST - G.R.M.U.S. GRECO T 29 N R 6W Section(s) 12 SY2 NE Scale: 1 inch = **COVER TYPE** DENSITY P - Lowland Poplar V - Bog or Marsh W - White Pine 1 - Non Stocked 7 - Saw Timber Poor 8 Paper Birch J - Jack Pine Q - Mx Swamp Cnpr 2 - Seedling Sapling Poor 8 - Saw Timber Medium C · Cedar L - Lowland Brush R - Red Pine X - Non Stocked 3 · Seedling Sapling Well 9 - Saw Timber Well E - Swamp Hdwds M - Mpl, Bch, Brch S - Black Spruce Z - Water 4 - Pole Timber Poor F - Spruce Fir T · Tamarack 5 - Pole Timber Medium G · Grass O · Oak U - Upland Brush 6 - Pole Timber Well HALFTIME HARDWOOD Redux ANTRIM CO. Comp 61 30/89 ACRES PAGE 1 of Z 44,430,64,430 UNITI-30ACRES TOUTH-16 ACRES G NO2TH PRIVATE UNITIT-43 ACRES SCHOLL ROAD \*\*\*\* SALE BOUNDARY (RED) OOOO PRIVATE BOOLDARY (BLUE) EZZZE ROAD/GAS PIPELILE SURVEY CORNER G.PS. POINT R 4030-1 1/83

## STATE OF MICHIGAN PARTMENT OF NATURAL RESOURCES 101131110 TIMBER SALE MAP STATE FOREST AND FOREST AREA CRUISED BY MACKINAW STATE FOREST - G.R.M.U.S. 10/5/2010 29NR LOW Section(s) SUD. NWIE, S/ZNE, N/2 SE Scale: 1 inch COVER TYPE DENSITY P - Lowland Poplar V - Bog or Marsh 7 - Saw Timber Poor A - Aspen B - Paper Birch H - Hemlock 1 - Non Stocked Q · Mx Swamp Cnpr W · White Pine J - Jack Pine 2 Seedling Sapling Poor 8 - Saw Timber Medium C · Cedar L - Lowland Brush R - Red Pine X - Non Stockéd 3 · Seedling Sapling Well 9 - Saw Timber Well E - Swamp Hdwds M · Mpl, Bch, Brch S - Black Spruce 7 - Water 4 · Pole Timber Poor 5 - Pole Timber Medium F - Spruce Fir N - Marsh T - Tamarack 6 - Pole Timber Well O · Oak U - Upland Brush G - Grass HALFTIME HARDWOOD Redux ANTRIM CO. Comp. 59/89 ACRES PAGE 2 OF Z 44.90N, 84.97W MANCELONA ROAD PRIVATE Rb PRIVATE UNITIT-16ACRES UNITIT-43 ACRES PRIVATE Mb ما۸ SODERQUIST ROAD \*\*\*\* SALE BOUNDARY (RED) DOD PRIVATE BOUNDARY BLE SURVEY CORNER GPS Point R 4030-1 1/83

#### TIMBER SALE INFORMATION

## St. Anna's Swamp Mix (52-023-17)

Charlevoix County (Advertised Price \$21,032.80)

SALE NOTE: Payment Unit 1 is an upland unit and Payment Unit 2 is a lowland unit. Payment Unit 2 consists of three small stands, which may only be harvested during frozen winter or dry summer conditions. This treatment is intended to improve wildlife habitat within the lowland cover type.

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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PR	
Sawtimber				
American Elm	2.20	MBF	\$	34.00 / MBF
Balsam Fir	1.60	MBF	\$	21.00 / MBF
Basswood	12.80	MBF	\$	28.00 / MBF
Mixed Aspen	15.90	MBF	\$	27.00 / MBF
N. White Cedar	19.70	MBF	\$	19.00 / MBF
Red Maple	10.00	MBF	\$	69.00 / MBF
Sugar Maple	71.70	MBF	\$	137.00 / MBF
White Pine	1.40	MBF	\$	27.00 / MBF
White Spruce	1.90	MBF	\$	27.00 / MBF
Yellow Birch	1.40	MBF	\$	54.00 / MBF
Pulpwood				
Balsam Fir	129.00	Cords	\$	10.20 / Cord
Basswood	24.00	Cords	\$	3.15 / Cord
Mixed Aspen	84.00	Cords	\$	9.60 / Cord
Mixed Hardwood	461.00	Cords	\$	10.85 / Cord
Mixed Spruce	37.00	Cords	\$	16.75 / Cord
N. White Cedar	149.00	Cords	\$	8.30 / Cord
White Pine	2.00	Cords	\$	14.35 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.17 percent. 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 \$1,052.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

# **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	American Elm	Sawtimber	2.2	MBF	27.3	\$14,106.95
	Basswood		12.8	MBF		
	Mixed Aspen		6.4	MBF		
	Sugar Maple		71.7	MBF		
	Basswood	Pulpwood	14.0	Cords		
	Mixed Aspen		18.0	Cords		
	Mixed Hardwood		319.0	Cords		
2	Balsam Fir	Sawtimber	1.6	MBF	21.0	\$6,925.85
	Mixed Aspen		9.5	MBF		
	N. White Cedar		19.7	MBF		
	Red Maple		10.0	MBF		
	White Pine		1.4	MBF		
	White Spruce		1.9	MBF		
	Yellow Birch		1.4	MBF		
	Balsam Fir	Pulpwood	129.0	Cords		
	Basswood		10.0	Cords		
	Mixed Aspen		66.0	Cords		
	Mixed Hardwood		142.0	Cords		
	Mixed Spruce		37.0	Cords		
	N. White Cedar		149.0	Cords		
	White Pine		2.0	Cords		
		TOTAL:	138.6	MBF		
		TOTAL:	886.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: St. Anna's Swamp Mix Sale Number: 52-023-17 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

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 islands are marked with red paint. Within Payment Unit 1, the painted boundary line trees are not Included Timber and are to be protected. Within Payment Unit 2, the boundary line trees are to be left until all merchantable timber has been cut and taken to the landing. At which time, they are to be cut, felled, and left on the ground.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

#### 2.1.2 - Clearcut unit(s) w/o unmerchantable trees (8/11)

Within Payment Unit(s) 1 and 2, cut all trees which meet minimum piece specifications in 2.2 Utilization except hemlock and any trees marked with teal paint. In addition, within Payment Unit 2, trees painted with 'DROP' and all boundary line trees are to be cut and left within the sale as nurse logs. See spec 5.2.4.1 for instructions.

#### 2.2 - Utilization

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

Within Payment Unit(s) 1 and 2, chipping of the bole, 4-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less than 4-inches in diameter is not permitted. Limbs and the remaining top must be left on site and scattered.

## 3 - Payments

## 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 and 2 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement.

## 3.4 - Damaged Timber

## 3.4.1 - Damaged timber (6/14)

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

Within the sale area, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$500 per acre for all acreage within that specified portion of the sale area that was damaged.

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

#### 4 - Transportation

#### 4.1 - Construction

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

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

## 4.1.6 - Road construction (1/09)

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.

#### 4.2 - 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

#### 5.2 - 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) 2, unless changed by written agreement, cutting, skidding, and hauling are limited to snow on and frozen conditions or dry summer conditions. This restriction is because of the wet nature of the soils and to avoid as much rutting as possible.

#### 5.2.4 - Dead and Down Creation

### 5.2.4.1 - Dead and down creation, marked trees (10/13)

Within Payment Unit 2, all trees marked with "DROP" and all boundary line trees must be left until all merchantable timber has been cut and taken to the landing. At which time, they are to be cut, felled, and left on the ground.

#### 5.2.17 - Crane Mats/Timber Mats (10/14)

Some roads or skid trails may require extra protection such as that afforded by Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC and the Grayling Field Office. Contact the sale administrator for specific details. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$350.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

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

The Springbrook Pathway and North Country Trail are shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Do not run equipment down the pathways. Crossing the trail may only occur in locations approved by the sale administrator.

## 5.2.41 - Snowmobile trail protection (9/11)

A snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. 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.

## 5.4 - Soil Protection

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

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

## 5.8 - Protection of Endangered Species

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

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

## 6 - Safety and Fire Prevention

#### 6.2 - Signing

## 6.2.1 - Road posting (9/09)

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

#### 7 - Other Conditions

#### 7.2 - Extensions

#### 7.2.5 - Weather related extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 9/22/2017 9:04:47AM

Forest Management Unit Gaylord Management Unit Township 33N  A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir G = Grass  PU Acres	TIMBER : This information provided by authority County Charlevoix  Section(s) and Subdivision(s) Sec. 32 E 1/2 NW, W 1/2  Cover Type  Hemlock lack Pine O = Oak P = Lowland Brush O = Oak P = Lowland Poplar O = Mixed Swamp Con R = Red Pine S = Black Spruce T = Tamarack	V         = Bog or Marsh         2 = Seed           ifer         W         = White Pine         3 = Seed	Scale  V\$W  Stocked Iling Sapling Pouling Sapling Me Iling Sapling We Timber Poor	5/25/2017 1  1:15,840  Density  5 = Pole Timber Medit or 6 = Pole Timber Well 7 = Saw Timber Poor	
GO M6 O GO GO GO GO M9 M9 M M M M M M M M M M M M M M M M	VT LM6 Q6 P6	Compartment 41 48.3 Acres  PVT 48.81W 45.218N  Q6  Q6  Q6  Q6  Q6  Q6  Q6  Q6  Q6  Q	MD9 MD9 MD9 MO9 MO9 MO9 MO9 MO9 MO9 MO9 MO9 MO9 MO	Legend  Against State (Recompliance)  Stand Boundaries  Section Corners  Retention Area (Recompliance)  Nearby Timber Sale  Highway  Paved Roads  Gravel Roads  Closed Roads  Oil & Gas Well  Surface Locations  Recreational Trail  Pipeline  Powerline  Streams  Snowmobile Trail  Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot  Locator Matherican Streams  Snowmobile Trail  All Hiking Trail  Parking Lot	ed) e

#### TIMBER SALE INFORMATION

#### THIS AND THAT ASPEN (52-023-16)

Charlevoix County (Advertised Price \$6,060.15)

SALE NOTE: Majority of stand is high and dry. 3 recreational trails impacted by sale.

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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber				
Quaking Aspen	27.80	MBF	\$	27.00 / MBF
Pulpwood				
Balsam Fir	43.00	Cords	\$	10.20 / Cord
Balsam Poplar	30.00	Cords	\$	9.60 / Cord
Mixed Hardwood	100.00	Cords	\$	10.85 / Cord
N. White Cedar	2.00	Cords	\$	8.30 / Cord
Quaking Aspen	358.00	Cords	\$	9.60 / Cord
Tamarack	3.00	Cords	\$	14.85 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 24.67 percent. 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 \$424.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2020.

## **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Quaking Aspen	Sawtimber	27.8	MBF	35.2	\$6,060.15
	Balsam Fir	Pulpwood	43.0	Cords		
	Balsam Poplar		30.0	Cords		
	Mixed Hardwood		100.0	Cords		
	N. White Cedar		2.0	Cords		
	Quaking Aspen		358.0	Cords		
	Tamarack		3.0	Cords		
		TOTAL:	27.8	MBF		
		TOTAL:	536.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: THIS AND THAT ASPEN Sale Number: 52-023-16 Seg#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

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, cut all trees that are two (2) inches or more at DBH except for trees marked with green paint.

## 2.1.11 - Description of timber note (2/04)

Note that mixed hardwood contains maple, oak, elm, cherry, ironwood, and basswood.

#### 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 Supplement.

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/14)

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 merchantable trees. Within the sale area, if more than 2% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.6 - Road construction (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 upon completion of the sale. 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.

## 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (12/08)

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

## 4.2.4 - Grading (12/14)

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

## 5 - Operations

#### 5.1 - Notification

### 5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 2 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

## 5.2 - Conduct of Operations

#### 5.2.1 - Slash

## 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height.

#### 5.2.1.13 - Dispose of slash as directed (12/05)

Slash is to be disposed of as directed by sale administrator.

### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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

## 5.2.3 - Operating Restrictions

## 5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 1 cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

#### 5.2.4 - Dead and Down Creation

## 5.2.4.4 - Dead and down creation, grouse (8/13)

To encourage grouse and other wildlife, in Payment Unit(s) 1, leave one, 8" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. This can be an unmerchantable piece or a full tree. Also, leave at least 1 high stump per acre (minimum 18" inches tall).

#### 5.2.29 - Shrub protection (9/07)

Do not cut or damage any hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

#### 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 (12/12)

The MCCCT trail is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. This trail runs on Harmon Road.

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

The North Country Trail is a hiking trail and is shown on the Timber Sale Map. A portion of the trail runs on a forest trail road that will be used to access this sale. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline.

#### 5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the County Road/trail is to be used for hauling during the snowmobile season, then a snow covered base must

be left on the 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 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.

## 5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond areas or drainages. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Within 100 feet of the pond, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

## 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

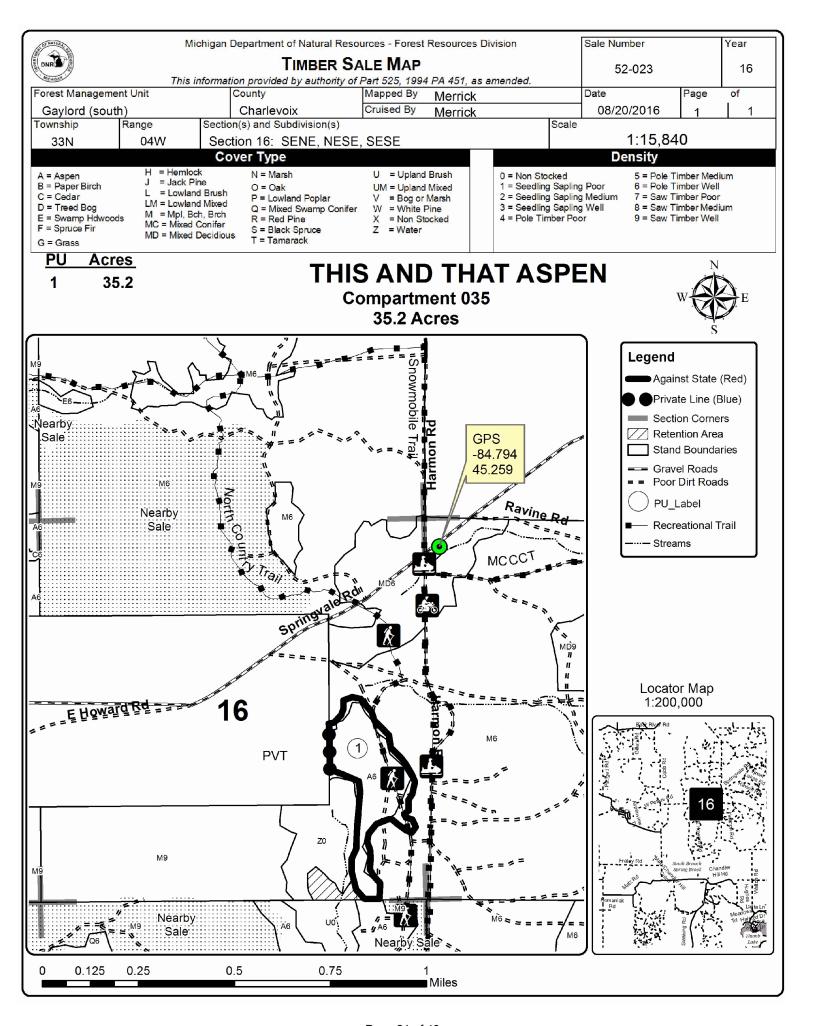
## 6.2.2 - Snowmobile trail posting (8/09)

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

## 6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on the North Country Trail and MCCCT Trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area and haul route 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.

Section Name: Sale Specific Current as of 7/27/2017 12:44:13PM



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#### TIMBER SALE INFORMATION

#### ALMOST THERE HDWDS (52-028-16)

Charlevoix County (Advertised Price \$44,458.20)

SALE NOTE: Large block with adequate access. Sale will impact NCT and snowmobile trail. Terrain will present challenges.

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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	RODUCTS & SPECIES ESTIMATED UNITS*		<u>ADV</u>	ERTISED PRICE
Sawtimber				
Basswood	160.70	MBF	\$	28.00 / MBF
Beech	136.90	MBF	\$	28.00 / MBF
Black Cherry	0.20	MBF	\$	95.00 / MBF
Mixed Aspen	129.90	MBF	\$	27.00 / MBF
Red Maple	10.80	MBF	\$	69.00 / MBF
Sugar Maple	50.90	MBF	\$	137.00 / MBF
Yellow Birch	2.70	MBF	\$	54.00 / MBF
Pulpwood				
Basswood	458.00	Cords	\$	3.15 / Cord
Misc. Species 1	1,906.00	Cords	\$	1.75 / Cord
Mixed Aspen	275.00	Cords	\$	9.60 / Cord
Mixed Hardwood	1,596.00	Cords	\$	10.85 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.00 percent. 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 \$3,112.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2020.

## **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	31.3	MBF	55.3	\$8,716.85
	Beech		26.7	MBF		
	Black Cherry		0.2	MBF		
	Mixed Aspen		25.3	MBF		
	Red Maple		1.9	MBF		
	Sugar Maple		10.1	MBF		
	Yellow Birch		0.5	MBF		
	Basswood	Pulpwood	90.0	Cords		
	Misc. Species 1		372.0	Cords		
	Mixed Aspen		54.0	Cords		
	Mixed Hardwood		313.0	Cords		
2	Basswood	Sawtimber	18.8	MBF	33.1	\$5,190.60
	Beech		16.0	MBF		
	Mixed Aspen		15.2	MBF		
	Red Maple		1.3	MBF		
	Sugar Maple		5.9	MBF		
	Yellow Birch		0.3	MBF		
	Basswood	Pulpwood	53.0	Cords		
	Misc. Species 1		222.0	Cords		
	Mixed Aspen		32.0	Cords		
	Mixed Hardwood		187.0	Cords		
3	Basswood	Sawtimber	20.1	MBF	35.5	\$5,563.75
	Beech		17.1	MBF		
	Mixed Aspen		16.3	MBF		
	Red Maple		1.4	MBF		
	Sugar Maple		6.4	MBF		
	Yellow Birch		0.3	MBF		
	Basswood	Pulpwood	57.0	Cords		
	Misc. Species 1		238.0	Cords		
	Mixed Aspen		34.0	Cords		
	Mixed Hardwood		200.0	Cords		
4	Basswood	Sawtimber	22.6	MBF	39.8	\$6,235.00
	Beech		19.2	MBF		
	Mixed Aspen		18.2	MBF		
	Red Maple		1.5	MBF		
	Sugar Maple		7.1	MBF		
	Yellow Birch		0.4	MBF		
	Basswood	Pulpwood	64.0	Cords		
	Misc. Species 1		268.0	Cords		
	Mixed Aspen		39.0	Cords		
	Mixed Hardwood		224.0	Cords		
5	Basswood	Sawtimber	23.2	MBF	40.9	\$6,398.80
	Beech		19.8	MBF		
	Mixed Aspen		18.7	MBF		
	Red Maple		1.6	MBF		
	Sugar Maple		7.3	MBF		
	Yellow Birch		0.4	MBF		
	Basswood	Pulpwood	66.0	Cords		
	Misc. Species 1		275.0	Cords		
	Mixed Aspen		40.0	Cords		
	Mixed Hardwood		229.0	Cords		<u>.</u>
6	Basswood	Sawtimber	21.6	MBF	38.1	\$5,971.35
	Beech		18.4	MBF		
	Mixed Aspen		17.5	MBF		
	Red Maple		1.5	MBF		
	Sugar Maple		6.8	MBF		

# Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Yellow Birch	Sawtimber	0.4	MBF		
	Basswood	Pulpwood	62.0	Cords		
	Misc. Species 1		257.0	Cords		
	Mixed Aspen		37.0	Cords		
	Mixed Hardwood		214.0	Cords		
7	Basswood	Sawtimber	23.1	MBF	40.7	\$6,381.85
	Beech		19.7	MBF		
	Mixed Aspen		18.7	MBF		
	Red Maple		1.6	MBF		
	Sugar Maple		7.3	MBF		
	Yellow Birch		0.4	MBF		
	Basswood	Pulpwood	66.0	Cords		
	Misc. Species 1		274.0	Cords		
	Mixed Aspen		39.0	Cords		
	Mixed Hardwood		229.0	Cords		
		TOTAL:	492.1	MBF		
		TOTAL:	4,235.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: ALMOST THERE HDWDS Sale Number: 52-028-16 Seg#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

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

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

Within Payment Unit(s) 1, 2, 3, 4, 5, 6, and 7, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all standing beech and ash (alive or dead) are designated for cutting unless marked with pink paint. Per General Condition & Requirement 3.5 - Adjustment of Quantity, there will be no adjustment to contract volume, but unharvested white ash may not be considered a violation of General Condition & Requirement 8.3 - Uncompleted or Terminated Contract.

#### 2.1.11 - Description of timber note (2/04)

Note that mixed hardwood contains beech, birch, maple, cherry, and ironwood. Misc. Species 1 contains dead/dying ash.

#### 2.2 - Utilization

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

The skidding of whole trees or tree segments with limbs attached is prohibitedunless approved by the Unit Manager or his/her representative.

## 3 - Payments

## 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1, 2, 3, 4, 5, 6, and 7 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 Supplement.

#### 3.4 - Damaged Timber

## 3.4.1 - Damaged timber (6/14)

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 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

## 4.1.1 - Stream crossings, general (3/11)

All stream crossing structures will be temporary and therefore, shall be provided by the Purchaser, and must be removed upon completion of the sale. All permits for stream crossings will be provided by the Purchaser.

## 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.

#### 4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

#### 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 upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. 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

#### 4.2.4 - Grading (12/14)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

## 5 - Operations

#### 5.1 - Notification

#### 5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

## 5.2.1 - Slash

#### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height.

#### 5.2.1.13 - Dispose of slash as directed (12/05)

Slash is to be disposed of as directed by the DNR sale administrator.

#### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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, 2, 3, 4, 5, 6, and 7, unless approved by the DNR sale administrator, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

#### 5.2.17 - Crane Mats/Timber Mats (10/14)

There is a low lying intermittent stream that runs through Payment Unit 1 which may require extra protection such as that afforded by Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC and the Grayling Field Office. Contact the sale administrator for specific details. A Timber

Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$350.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

## 5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

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

The North Country Trail is a hiking trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers unless marked with orange paint. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline.

## 5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the snowmobile trail is to be used for hauling during the snowmobile season, then a snow covered base must be left on the 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 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.

#### 5.4.3 - Erosion control (12/08)

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

## 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 (8/09)

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

## 6.2.3 - Recreational trail posting (2/10)

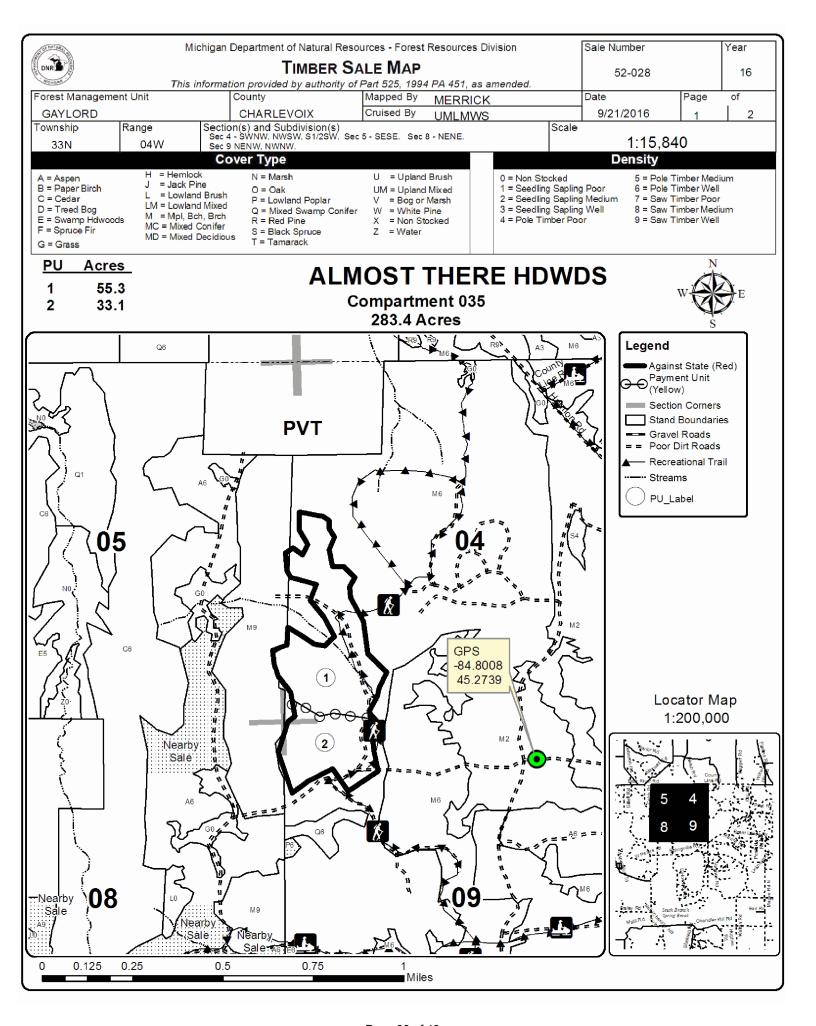
The Purchaser is responsible for posting and maintaining caution signs on The North Country Trail prior to beginning operations. The trail must be posted at appropriate distances from the sale areas to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed.

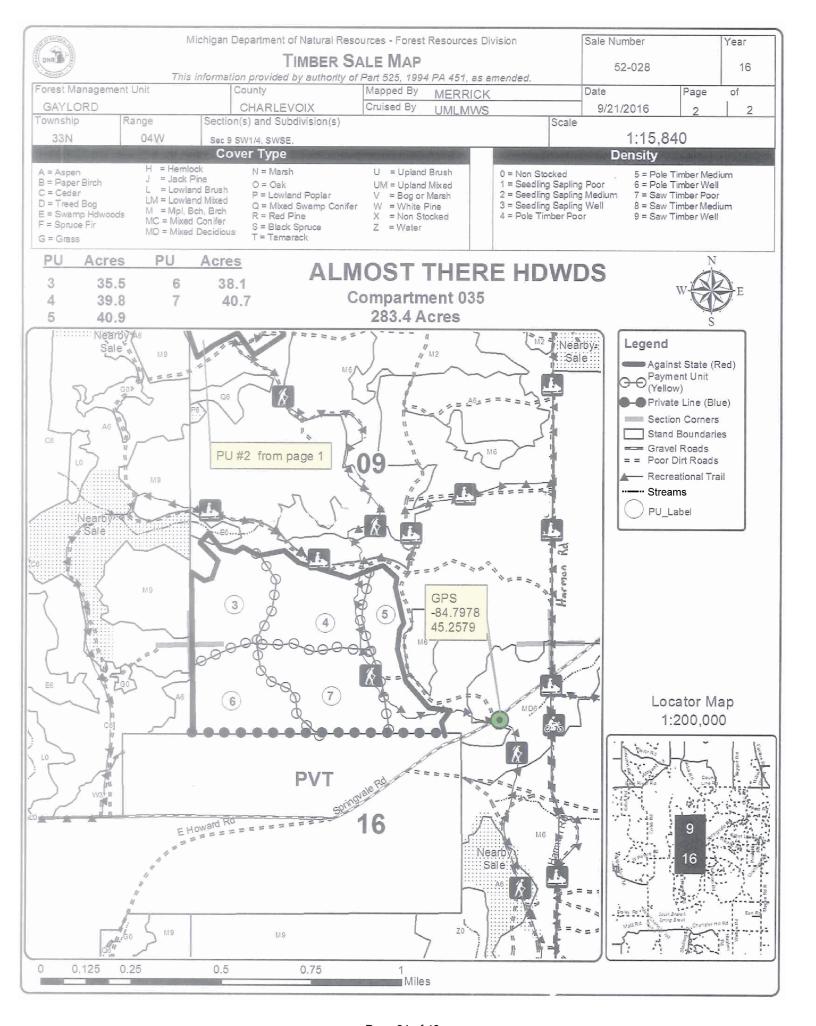
#### 7 - Other Conditions

## 7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from Emerald Ash Borer and Beech Bark Disease. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 7/27/2017 3:16:10PM





TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

FEDERAL ID:

#### **BID FORM**

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

## Halftime Hardwoods Redux (52-003-17) ; Antrim COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on April 12, 2018, 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>VOLUME*</u>	AD	<u>VERTISED PRICE</u>	BID PRICE/UNIT
Sawtimber				<u> </u>	
Basswood	10.30	MBF	\$	28.00/MBF	\$
Beech	2.40	MBF	\$	28.00/MBF	\$
Red Maple	3.30	MBF	\$	69.00/MBF	\$
Sugar Maple	8.40	MBF	\$	137.00/MBF	\$
Pulpwood					
Basswood	55.00	Cords	\$	3.15/Cord	\$
Mixed Hardwood	278.00	Cords	\$	10.85/Cord	\$

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

	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	YOUR PROSPECTUS IN	THE ABOVE BOX.
ndividual	or company representative's signature	re:		Date:
Phone nu	ımber ·	Fmail (	ontional):	

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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 21.80 percent. 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.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	<ol> <li>My business is organized as (you must check one of the both A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ol>	oxes below):				
2.	2. You <b>must</b> check one of the boxes below:					
	<ul> <li>A.          I certify my business is a sole proprietorship and it has no er         Worker's Compensation Laws.</li> </ul>	mployees but the sole proprietor. I am not subject to the				
	B.   I certify my business has satisfied its o bligation to the Worked Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the questions or a copy of the BWC-337, please call the Workel	e Notice of Exclusion within 21 days of the contract award. (For				
	C.   I certify my business has a Worker's Compensation Policy. one (21) days of the contract award.	I will provide 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 of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").</li> </ol>					
	Full-time Employees	Part-time Employees				
Nam	Name of Business	Federal ID (or) Social Security No.				
Addı	Address T	elephone				
City	City State Z	ZIP				
	hereby certify that the above information is true and correct. I and the factors affecting my coverage during any of my present and fu					
S	Signature of Owner or Authorized Representative					
T	Title	Date				

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

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

#### **BID FORM**

**GAYLORD MANAGEMENT UNIT GAYLORD OFFICE** 

## THIS AND THAT ASPEN (52-023-16)

; Charlevoix COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on April 12, 2018, 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>ADV</u>	<u> 'ERTISED PRICE</u>	BID PRICE	<u>/UNIT</u>
Sawtimber						
Quaking Aspen	27.80	MBF	\$	27.00/MBF	\$	
Pulpwood						
Balsam Fir	43.00	Cords	\$	10.20/Cord	\$	
Balsam Poplar	30.00	Cords	\$	9.60/Cord	\$	
Mixed Hardwood	100.00	Cords	\$	10.85/Cord	\$	
N. White Cedar	2.00	Cords	\$	8.30/Cord	\$	
Quaking Aspen	358.00	Cords	\$	9.60/Cord	\$	
Tamarack	3.00	Cords	\$	14.85/Cord	\$	

\*The volumes are statistically estimated within plus (+) or minus (-) 24.67 percent. 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 SOCIAI	L SECURITY NUMBE	R:
	Company or individual b	dding:		
	Company representative	's name:		
	Address:			
	City:	State:	Zip:	
IF AVAIL	ABLE, PLEASE PLACE T	HE PERSONALIZED LABEL	. FROM YOUR PROS	PECTUS IN THE ABOVE BOX.
Individua	l or company representativ	/e's signature:		Date:
Phone nu	umber :	1	Email (optional):	

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



#### Michigan Department of Natural Resources Forest Resources Division

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

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

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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as amended.						
VE	VERIFICATION OF WORKER'S DISABILITY COMPENSATION	ACT COMPLIANCE					
•	<ul> <li>This verification must be completed and submitted within 21 da sale contract.</li> </ul>	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	<ul> <li>In addition, if boxes 2B or 2C are checked, then Notice of Exc twenty-one (21) days of the contract award and prior to the issue</li> </ul>						
•	<ul> <li>All Information must be typed or printed except for written signs</li> </ul>	atures.					
Ple	Please Check Appropriate Categories:						
1.	<ol> <li>My business is organized as (you must check one of the boxe</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>Corporation</li> </ol>	es below):					
	<ul> <li>A.</li></ul>	<ul> <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 twenty-</li> </ul>					
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate the than yourself, including family members and active partners (i</li> <li>Full-time Employees</li> </ol>						
Nam	Name of Business Fed	leral ID (or) Social Security No.					
Addı	Address Tele (	ephone )					
City	City State ZIP						
	hereby certify that the above information is true and correct. I ag n factors affecting my coverage during any of my present and futu						

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

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

Date

## **BID FORM**

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

## ALMOST THERE HDWDS (52-028-16)

; Charlevoix COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on April 12, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Basswood	160.70	MBF	\$	28.00/MBF	\$
Beech	136.90	MBF	\$	28.00/MBF	\$
Black Cherry	0.20	MBF	\$	95.00/MBF	\$
Mixed Aspen	129.90	MBF	\$	27.00/MBF	\$
Red Maple	10.80	MBF	\$	69.00/MBF	\$
Sugar Maple	50.90	MBF	\$	137.00/MBF	\$
Yellow Birch	2.70	MBF	\$	54.00/MBF	\$
Pulpwood					
Basswood	458.00	Cords	\$	3.15/Cord	\$
Misc. Species 1	1,906.00	Cords	\$	1.75/Cord	\$
Mixed Aspen	275.00	Cords	\$	9.60/Cord	\$
Mixed Hardwood	1,596.00	Cords	\$	10.85/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 12.00 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SEC	CURITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
IF AVAILA	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FRO	M YOUR PROSPECTUS IN 1	THE ABOVE BOX.		
Individual	idual 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



Name of Business

# 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.

	Part 5 of Act 451 of 1994, as amended.
۷E	RIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
•	All Information must be typed or printed except for written signatures.
Ple	ease 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.	<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 twenty-one (21) days of the contract award.</li> </ul>
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> full-time and part-time employees, other

Address		Telephone		
		( )		
City	State	ZIP		
in factors affecting my coverage during any o		I agree to notify the Michigan DNR of any changes that occur future operations.		
Signature of Owner or Authorized Representative				
		 Date		

Federal ID (or) Social Security No.

than yourself, including family members and active partners (if none, you must enter "0").

Full-time Employees

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

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

Part-time Employees

#### **BID FORM**

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

## St. Anna's Swamp Mix (52-023-17) ; Charlevoix COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on April 12, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
American Elm	2.20	MBF	\$	34.00/MBF	\$
Balsam Fir	1.60	MBF	\$	21.00/MBF	\$
Basswood	12.80	MBF	\$	28.00/MBF	\$
Mixed Aspen	15.90	MBF	\$	27.00/MBF	\$
N. White Cedar	19.70	MBF	\$	19.00/MBF	\$
Red Maple	10.00	MBF	\$	69.00/MBF	\$
Sugar Maple	71.70	MBF	\$	137.00/MBF	\$
White Pine	1.40	MBF	\$	27.00/MBF	\$
White Spruce	1.90	MBF	\$	27.00/MBF	\$
Yellow Birch	1.40	MBF	\$	54.00/MBF	\$
Pulpwood					
Balsam Fir	129.00	Cords	\$	10.20/Cord	\$
Basswood	24.00	Cords	\$	3.15/Cord	\$
Mixed Aspen	84.00	Cords	\$	9.60/Cord	\$
Mixed Hardwood	461.00	Cords	\$	10.85/Cord	\$
Mixed Spruce	37.00	Cords	\$	16.75/Cord	\$
N. White Cedar	149.00	Cords	\$	8.30/Cord	\$
White Pine	2.00	Cords	\$	14.35/Cord	\$

\*The volumes are statistically estimated within plus (+) or minus (-) 16.17 percent. 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	RITY 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:		
hone 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	All Information must be typed or printed except for written signatures.			
Please	Check Appropriate Categories:			
A. [ B. [	business is organized as (you <b>must</b> Sole Proprietorship (individual)  Partnership  Corporation	check <u>one</u> of t	the boxes below):	
	You <b>must</b> check <u>one</u> 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			
В. [	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. [	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.			
	you have checked item 2(A) or 2(B), an yourself, including family members		icate the number of <b>both</b> full-time and part-time employees, other rtners (if none, you must enter "0").	
	Full-time Em	nployees	Part-time Employees	
Name of	Business		Federal ID (or) Social Security No.	
Address			Telephone ( )	
City		State	ZIP	
	y certify that the above information is rs affecting my coverage during any o		ect. I agree to notify the Michigan DNR of any changes that occur and future operations.	
Signat	ture of Owner or Authorized Representative			
Title			Date	

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

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