

## DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

## **TIMBER SALE PROSPECTUS #4551**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on March 7, 2012. 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:

<u>JUNGLE BOOK HWDS</u> (52-007-11-01) / T31N, R04W, SEC. 10, SW1/4,S1/2NW1/4,NENW. Otsego County, Advertised Price \$89,211.00, 202.0 Acres

SALE NOTE: This sale has nice quality hardwood logs.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

PRIME CUT HARDWOODS (52-008-11-01) / T30N, R06W, SEC. 01, S1/2SE1/4.

T30N, R06W, SEC. 12, NE1/4, SE1/4, & NESW.

Antrim County, Advertised Price \$72,365.10, 184.0 Acres

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. Access may be through state forest land.

MAD MARTIN HWDS (52-009-11-01) / T31N, R04W, SEC. 03, SESE,SWSE,NESE,SENE,SWNE. Otsego County, Advertised Price \$35,258.40, 112.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

HOLMS ROAD ASPEN II (52-014-11-01) / T33N, R05W, SEC. 22, N1/2NW1/4, SENW, NWNE, SENE,.
T33N, R05W, SEC. 22, NESE.

Charlevoix County, Advertised Price \$24,584.30, 38.0 Acres

SALE NOTE: Access to Unit 3 may require logging mats, which may be borrowed from the DNR, if available.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

HALFTIME HARDWOOD (52-013-10-01) / T29N, R06W, SEC. 12, S1/2NE.

T29N, R06W, SEC. 24, NWNE, S1/2NE, N1/2SE.

Antrim County, Advertised Price \$7,170.80, 89.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or state forest land.

ERRONEOUS ASPEN (52-021-09-01) / T31N, R07W, SEC. 01, SW/SE, SE/SW.

T31N, R07W, SEC. 12, NW/NE, NE/NW. Antrim County, Advertised Price \$872.00, 11.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

## BID INSTRUCTIONS (VER. 10/20/2011):

#### 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 March 7, 2012. For further information concerning this sale, contact Joyce Angel at 989-732-3541 extension 5440.

## 2. Bidder's Qualifications (6/11)

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, that 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/FMD 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 (1/11)

Bids shall be manually signed in ink; 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 forms, each erasure or change must be initialed by the person signing the bid.

#### 4. Submission of Sealed Bids (6/11)

Bid forms may be obtained from the Unit Manager. All 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.

## 5. Public Opening of Sealed Bids (1/11)

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

## 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 (1/11)

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/dnr. 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 termination date.

#### 10. Disclaimer of Estimates and Bidder's Warranty of Inspection (1/11)

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 (10/11)

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-S1. Forest products from this sale may be delivered to the mill as "FSC Pure 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.

RODNEY STOKES Director

#### JUNGLE BOOK HWDS (52-007-11-01)

T31N, R04W, SEC. 10.

Otsego County (Advertised Price \$89,211.00)

SALE NOTE: This sale has nice quality hardwood logs.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADVERTISED PRICE		
Sawlogs				
Basswood	137.00 MBF	\$	116.00 / MBF	
Sugar Maple	145.00 MBF	\$	471.00 / MBF	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,024.00:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADV	ERTISED PRICE
Sawlogs			
Beech	10.00 MBF	\$	27.00 / MBF
Pulpwood			
Basswood	339.00 Cords	\$	6.40 / Cord
Beech	11.00 Cords	\$	9.45 / Cord
Sugar Maple	373.00 Cords	\$	6.65 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 21.82 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.

- 1. A bond in the amount of **\$4,450.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	20%
02	20%
03	20%
04	20%
05	20%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Name: Jungle Book Hwds Sale Number: 52-007-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Interior Payment Unit boundaries are marked with yellow paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

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

#### 2.2 - Utilization

#### 2.2.1 - Utilization (2/04)

All listed board foot volumes of sawlog size products in this contract have been determined using a top diameter inside bark of 8 inches.

## 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

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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

#### 4.1.6 - 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 (4/07)

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 constructed of stumps and logs covered with earth.

## 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 (12/08)

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.

#### 5.1.3 - Well heads and natural gas pipelines (7/07)

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 (6/11)

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

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

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

## 5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

#### 5.2.2 - Hazard Trees/Snags

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

Trees marked with 2 horizontal lines 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) I, II, III, IV, V, 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.

#### 5.2.3.9 - Beech hauling restriction (3/11)

American beech wood products with bark still attached, other than chips, are not to be transported from stands infested with beech scale to or through uninfested beech areas the lower peninsula or to Wisconsin from July 15 to November 15. Beech scale is mobile at this time of year and can move from infested wood to live beech. (See Map of current beech scale distribution on the DNR Forest Health Website, www.michigan.gov/dnr.)

#### 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 (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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 (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. Harvest operations may be limited to September 1 to March 1. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

## 5.8.5 - Protection of raptor nests (4/09)

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 Theisen 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.

Section Name: Sale Specific Current as of 1/13/2012 9:51:02AM

DNRE	Michigan Departi	TIMBER S	& Environment - Forest I		Sale Number   Yea	ar
Forest Management I	Unit Gaylorb	County 04sc50	Mapped By Wall Cruised By Gaylo		Date   Page of	1
Township 3//V	Range 4W	Section(s) and Subdivision 5 k	11/4,52 N	IWY, NEN		
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	Over Type  O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland Brush V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	0 = Non Stocked 1 = Seedling Sapling 2 = Seedling Sapling 3 = Seedling Sapling 4 = Pole Timber Poo	Medium 7 = Saw Timber Poor Well 8 = Saw Timber Medium	
	Jung	Jebook Hard 202 AC	woods		**************************************	,
		202 AC	(omp #32	St.nd 12		•
	Polaris Rd.	11	· · · · · · · · · · · · · · · · · · ·	Salc Bound	ry Grner	-
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U Vellow

= = ZTruk fipeline

Theisen Rd.

Payment Unit line

Unit I 46AC

Unit II. 46.AC

Unit III 41AC

Unit IV 38AC

UNIT 3/AC

M9

Unit III Unit IV

0.25

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0:5

Ytinu

0 Miles

#### PRIME CUT HARDWOODS (52-008-11-01)

T30N, R06W, SEC. 01; T30N, R06W, SEC. 12.

Antrim County (Advertised Price \$72,365.10)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	AD\	/ERTISED PRICE
Sawlogs			
Basswood	258.00 MBF	\$	100.00 / MBF
Sugar Maple	65.00 MBF	\$	405.00 / MBF
White Ash	130.00 MBF	\$	70.00 / MBF
Pulpwood			
Mixed Hardwood	617.00 Cords	\$	9.30 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,402.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	ADVERTISED PRICE		
Sawlogs					
Beech	6.00 MBF	\$	23.00 / MBF		
Red Maple	14.00 MBF	\$	123.00 / MBF		
Pulpwood					
Basswood	644.00 Cords	\$	5.50 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.62 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.

- 1. A bond in the amount of \$3,600.00 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:

(e) i dyment for each of the following and made be made before eating begins in that ant.					
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE				
01	10%				
02	15%				
03	15%				
04	20%				
05	20%				
06	20%				

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Name: Prime Cut Hardwoods Sale Number: 52-008-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The hiking trail is marked with blue paint. Do not cut painted boundary line trees unless marked with orange paint.

## 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-6, 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 (2/11)

Skidding of unlimbed tops or lengths over 17 feet is not permissible

#### 3 - Payments

#### 3.3 - Pre-measured Sales

## 3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

## 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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.

## 3.6 - Payment Unit Cutting Schedule

#### 3.6.2 - One active unit (12/08)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next unit may be opened.

#### 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 (4/07)

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 constructed of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

### 4.2 - Maintenance

#### 4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. 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

## 5.1.1 - Pre-sale conference (12/08)

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.

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

A post-sale conference on site between the Purchaser and sale administrator is required 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 (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) 1-6, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

#### 5.2.3.9 - Beech hauling restriction (3/11)

American beech wood products with bark still attached, other than chips, are not to be transported from stands infested with beech scale to from July 15 to November 15. Beech scale is mobile at this time of year and can move from infested wood to live beech. (See Map of current beech scale distribution on the DNR Forest Health Website, www.michigan.gov/dnr.)

## 5.2.30 - Landing/road top soil protection (9/10)

Top soil on landings and new roads must removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation.

## 5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of Jordan River Road. All brush must be cleared within the 50 feet road right-of-way of Jordan River Road.

#### 5.2.41 - Snowmobile trail protection (8/09)

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 trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. In payment units 1, 2, 3, & 4, the snowmobile trail may not be used for any timber sale operations from December 1 to March 31. Forest products will not be allowed to remain decked on the snowmobile trail from November 1st through April 1st.

#### 5.3 - Stream Protection

#### 5.3.1 - Operating near stream (7/04)

No tracked or wheeled vehicles shall be operated within 50 feet of intermittent creek.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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.

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

No harvesting operations, including skidding and felling, are to take place within the wetland area just north of payment unit 1. 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

#### 5.8.3 - Red shoulder hawk (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. Harvest operations may be limited to September 1 to March 1. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

## 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 Jordan River 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.

## 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 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 (2/10)

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

#### 7 - Other Conditions

## 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

#### 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 1/13/2012 9:52:24AM



Michigan Depa

int of Natural Resources - Forest, Mineral & Fire Management

TIMBER SALE MAP

This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

Sale Number 52-008-11-01

Year 2011

1/4".....| = 1 mile

Page Forest Management Unit County Date of Mapped By Lentz 08-10-2011 Gaylord Mgt. Unit/South Antrim 1 Cruised By Todd Green Township Range

V = Bog or Marsh

W = White Pine

Z = Water

X = Non Stocked

T30N,

A = Aspen

C = Cedar

B = Paper Birch

R6W

H ≃ Hemlock

J = Jack Pine

L = Lowland Brush

Section(s) and Subdivision:

P = Lowland Poplar

R = Red Pine

Q = Mixed Swamp Cnfr

Cover Type

Sec. 1 S1/2 SE1/4 & Sec. 12 NE1/4, SE1/4, & NESW

Density

0 = Non Stocked 5 = Pole Timber Medium

Scale: |...

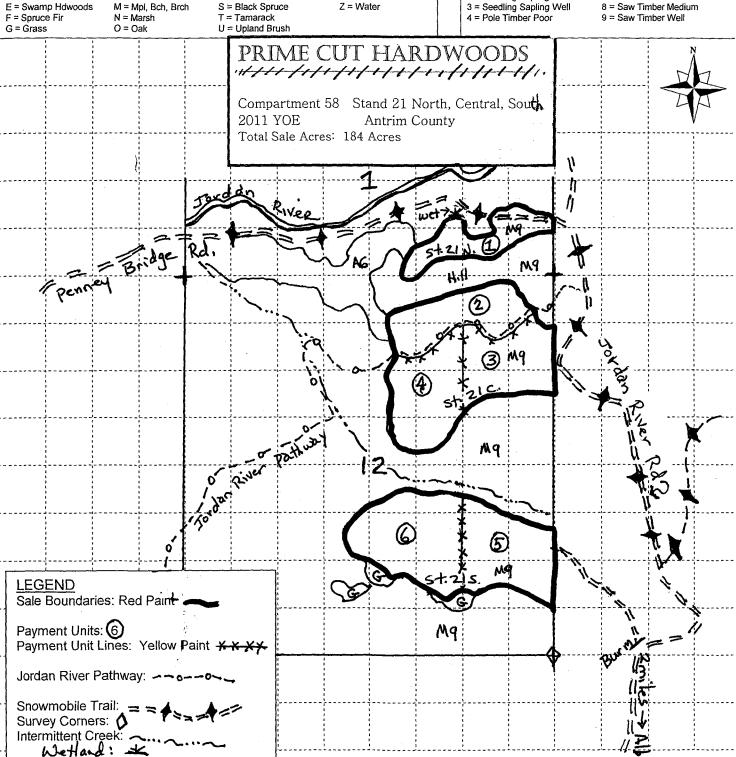
1 = Seedling Sapling Poor

2 = Seedling Sapling Medium 3 = Seedling Sapling Well

7 = Saw Timber Poor

8 = Saw Timber Medium

6 = Pole Timber Well



#### MAD MARTIN HWDS (52-009-11-01)

T31N, R04W, SEC. 03.

Otsego County (Advertised Price \$35,258.40)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	VERTISED PRICE
Sawlogs			
Basswood	53.00 MBF	\$	111.00 / MBF
Sugar Maple	63.00 MBF	\$	449.00 / MBF

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,088.40:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ERTISED PRICE
Sawlogs Beech	4.00 MBF	\$	26.00 / MBF
Pulpwood			
Basswood	31.00 Cords	\$	7.15 / Cord
Beech	8.00 Cords	\$	10.60 / Cord
Sugar Maple	91.00 Cords	\$	7.45 / Cord

<sup>\*</sup> 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.

- 1. A bond in the amount of **\$1,800.00** 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:

(c) i ajinishi isi sashi si alis ishisining alines	made be made belove dutang begins in that anno
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	30%
02	30%
03	40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

Sale Name: Mad Martin Hwds Sale Number: 52-009-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Interior Payment Unit boundaries are marked with yellow paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

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

#### 2.2 - Utilization

#### 2.2.1 - Utilization (2/04)

All listed board foot volumes of sawlog size products in this contract have been determined using a top diameter inside bark of 8 inches.

## 2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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

#### 4.1.6 - 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 (4/07)

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 constructed of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

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

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

## 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

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.

## 5.1.3 - Well heads and natural gas pipelines (7/07)

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 (6/11)

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

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

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

#### 5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

#### 5.2.2 - Hazard Trees/Snags

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

Trees marked with 2 horizontal lines 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) I, II, III, 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.

#### 5.2.3.9 - Beech hauling restriction (3/11)

American beech wood products with bark still attached, other than chips, are not to be transported from stands infested with beech scale to or through uninfested beech areas the lower peninsula or to Wisconsin from July 15 to November 15. Beech scale is mobile at this time of year and can move from infested wood to live beech. (See Map of current beech scale distribution on the DNR Forest Health Website, www.michigan.gov/dnr.)

#### 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 (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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 (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. Harvest operations may be limited to September 1 to March 1. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

## 5.8.5 - Protection of raptor nests (4/09)

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 Polaris 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.

Section Name: Sale Specific Current as of 1/13/2012 9:39:28AM

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Unit III 35 AC Polaris Rd. === Z Tracky Pipeline 0:5 0.25 . 0 Miles Page 21 of 50

#### HOLMS ROAD ASPEN II (52-014-11-01)

T33N, R05W, SEC. 22.

Charlevoix County (Advertised Price \$24,584.30)

SALE NOTE: Access to Unit 3 may require logging mats, which may be borrowed from the DNR, if available.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRI	
Sawlogs			
Mixed Aspen	70.00 MBF	\$	73.00 / MBF
Sugar Maple	13.00 MBF	\$	388.00 / MBF
Pulpwood			
Mixed Aspen	516.00 Cords	\$	17.75 / Cord
Mixed Hardwood	284.00 Cords	\$	13.50 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,437.30:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE		
Sawlogs				
Mixed Hardwood	10.00 MBF	\$	86.00 / MBF	
Pulpwood				
Balsam Fir	46.00 Cords	\$	12.55 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.06 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.

- 1. A bond in the amount of **\$1,300.00** 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	25%
02	50%
03	25%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/01/2015.

Sale Name: Holms Road Aspen Ii Sale Number: 52-014-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by red, green, and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The two retention areas are delineated out with green paint. Do not cut painted boundary line trees marked with red, yellow, or green paint.

## 2 - Timber Specifications

#### 2.1 - Included Timber

### 2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, 2, & 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. EXCEPT DO NOT CUT WHITE PINE OR OAK, CEDAR, OR HEMLOCK.

## 2.2 - Utilization

#### 2.2.8 - Utilization and removal (2/11)

Retain on site [more/less] than 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter). This is because of the Woody Biomass Guidelines.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to merchantable trees. Within the sale area, if more than percent 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

## 4.1.2 - Stream crossings, specific (3/11)

There is an intermittent seep crossing the access road 1/8th of a mile north of unit 3 as shown on the Timber Sale Map. Caution is required to minimize damage while crossing it. It may be necessary to utilize a portable logging mat to be removed when done.

## 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 (4/07)

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 constructed of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

## 5 - Operations

#### 5.1 - Notification

## 5.1.1 - Pre-sale conference (12/08)

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.

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

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.

## 5.1.6 - Utility R.O.W. (10/08)

It is the responsibility of the purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

## 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.

#### 5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of Holmes Road without permission from the Unit Manager or his/her representative.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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 wet areas or drainages. There is a wet area near the southwest corner of Payment Unit 1 to protect. 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

#### 5.8.3 - Red shoulder hawk (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. Harvest operations may be limited to September 1 to March 1. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

#### 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 H road must be posted at appropriate distances from the sale area to warn of loremoved when harvest operations are suspended or completed. The Purchase	ogging activity and truck traffic. Signs must be
tion Name: Sale Specific	Current as of 1/13/2012 9:49:43AM



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## Michigan Department of Natural Resources - Forest, Mineral & Fire Management

## TIMBER SALE MAP

This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

Sale Number 52-014-11-01 Year 2011

Forest Management Unit County Date Page of Mapped By Lentz Gaylord Mgt. Unit/South Charlevoix 08/25/2011 Cruised By Lentz Township Section(s) and Subdivision: Range Sec. 22 N1/2 NW1/4, SENW, NWNE, SENE, тззи, R5W Scale: j... 1/4".....| = 1 mile & NESE **Cover Type** Density H = Hemlock P = Lowland Poplar V ≃ Bog or Marsh 5 = Pole Timber Medium A ≂ Aspen 0 = Non Stocked B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well C ≃ Cedar L = Lowland Brush R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor M = Mpl, Bch, Brch E = Swamp Hdwoods S = Black Spruce Z = Water 3 = Seedling Sapling Well 8 = Saw Timber Medium T = Tamarack N = Marsh 4 = Pole Timber Poor F = Spruce Fir 9 = Saw Timber Well G = Grass O = OakU = Upland Brush Holmes Road Aspen II Compartment 39 Stands 58 67 & 151 2011 YOE Charlevoix County Total Sale Acres: 40.0 Ac. Cut Acres: 38.0 Ac. Retention: 2.0 Ac. Holms Rd **A**3 **LEGEND** Sale Boundaries: Red Paint Payment Units: (123) 1 = 12,0 denes Payment Unit Lines: Yellow Paint \*\* Survey Corners: 🔷 Intermittent Seep: Wet Area:-₩ Old Trails: -Retention: R\_ ----(Excluded with Green Paint)

#### HALFTIME HARDWOOD (52-013-10-01)

T29N, R06W, SEC. 12; T29N, R06W, SEC. 24.

Antrim County (Advertised Price \$7,170.80)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Basswood	11.00 MBF	\$	75.00 / MBF
Sugar Maple	8.00 MBF	\$	309.00 / MBF
Pulpwood			
Mixed Hardwood	268.00 Cords	\$	11.75 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$724.80:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRICE		
Sawlogs					
Beech	3.00 MBF	\$	17.00 / MBF		
Red Maple	3.00 MBF	\$	95.00 / MBF		
Pulpwood					
Basswood	54.00 Cords	\$	7.20 / 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.

- 1. A bond in the amount of \$500.00 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:

(c) i dyment for each of the fellowing diffice in	det be made belefe eatting begins in that and
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	25%
02	25%
03	50%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/01/2015.

Sale Name: Halftime Hardwood Sale Number: 52-013-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (12/08)

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. Do not cut painted boundary line trees.

## 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) I, II and III, 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 (2/09)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

#### 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 (4/07)

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 constructed of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

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

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

#### 4.4 - Access

#### 4.4.1 - Private property access (8/10)

Permission for access across private land into Payment Unit 2 has tentatively been obtained by the DNRE. However, the private landowner requires that the purchaser contact them before crossing their property for final permission to be granted.

## 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

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.

#### 5.1.3 - Well heads and natural gas pipelines (7/07)

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 (9/09)

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 (2/04)

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.

## 5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

#### 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.

## 5.2.2.2 - 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) I, II and III, 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.

## 5.2.3.9 - Beech hauling restriction (12/09)

American beech wood products with bark still attached, other than chips, are not to be transported from stands infested with beech scale to or through uninfested beech areas from July 15 to November 15. Beech scale is mobile at this time of year and can move from infested wood to live beech. (See Map of current beech scale distribution on the DNRE Forest Health Website, www.michigan.gov/dnr.)

## 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 (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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 (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. Harvest operations may be limited to September 1 to March 1. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

## 5.8.5 - Protection of raptor nests (4/09)

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 the roads used to access the payment untis 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 1/23/2012 1:19:10PM

# STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE

STATE FOREST AND FOREST AREA  MACKINAW STATE FOREST	G.R.M.J. S.	GRECO	CRUISED BY GRECO	DATE 10/5/2010
T 29N R LOW Section(s) 12	TVDE	sub. 51/2 NE		Scale: 1 inch = /4 mile
A - Aspen         H - Hemlock           B - Paper Birch         J - Jack Pine           C - Cedar         L - Lowland Brush           E - Swamp Hdwds         M - Mpl, Bch, Brch           F - Spruce Fir         N - Marsh           G - Grass         O - Oak	P - Lowland Poplar Q - Mx Swamp Cnpr R - Red Pine S - Black Spruce T - Tamarack U - Upland Brush	V - Bog or Marsh W - White Pine X - Non Stocked Z - Water	1 - Non Stocked 2 - Seedling Sapling P 3 - Seedling Sapling W 4 - Pole Timber Poor 5 - Pole Timber Mediu 6 - Pole Timber Well	/ell 9 · Saw Timber Well
	ANT	NE HARDI RIM CO. 39 ACRES	acc	
	PAG	E142		
M9  Noceth	Mb A5	Mb A3 (G)	A3 M8 RL WAY THE ROAD AND THE R	UNITI-30ACRES
	PRI	/ATE		UNITIT- 43 ACRES
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***** ••••	* SALE BO PRIVATE	LL ROAD XUNDARY BOULDARY YS PIPELIL	(BLUE):	
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## STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE-

		THIDLE	SALE MAP	. •	Losson Ivon	
STATE FOREST AND FORE		- G.R.M.U.S	MAPPED BY  CRECO	GRECE	D DATE	15/2010
	Low Section(s) 24	R TYPE		1/2NE, 10/2S	-	V
A - Aspen B - Paper Birch C - Cedar E - Swamp Hdwds F - Spruce Fir G - Grass	H - Hemlock J · Jack Pine L - Lowland Brush M - Mpl, Bch, Brch N · Marsh O · Oak	P - Lowland Poplar Q - Mx Swamp Cnpr R - Red Pine S - Black Spruce T - Tamarack U - Upland Brush	V - Bog or Marsh W - White Pine X - Non Stocked Z - Water	1 · Non Stocked 2 · Seedling Sapli 3 · Seedling Sapli 4 · Pole Timber P 5 · Pole Timber M 6 · Pole Timber W	ing Poor 8 - ing Well 9 - Poor Medium	Saw Timber Poor Saw Timber Medium Saw Timber Well
		HALFTIN	NE HARD	acow		
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		SURVEY	CORNER	<b>S</b>	· · · · · · · · · · · · · · · · · · ·	
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#### ERRONEOUS ASPEN (52-021-09-01)

T31N, R07W, SEC. 01; T31N, R07W, SEC. 12.

Antrim County (Advertised Price \$872.00)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest 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. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Mixed Aspen	6.00 MBF	\$	49.00 / MBF
Pulpwood			
Mixed Aspen	68.00 Cords	\$	7.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$102.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Pulpwood			
Mixed Hardwood	17.00 Cords	\$	6.00 / Cord

<sup>\*</sup> 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.

- A bond in the amount of \$250.00 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 03/31/2014.

Sale Name: Erroneous Aspen Sale Number: 52-021-09-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red 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 (4/09)

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

#### 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.

## 4.1.7 - Road closure (4/07)

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 constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Berms must also be placed at intervals of not over 50 feet and at all junctions. 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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

## 5 - Operations

## 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

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 (2/04)

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.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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 (3/09)

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. Timber harvesting can occur in this area, but the canopy closure should not be reduced to less than 70%. Care must be taken

by the purchaser to identify and avoid operating in these areas of the timber sale.

### 6 - Safety and Fire Prevention

### 6.2 - Signing

6.2.1 - Road posting (1/09)

The purchaser is responsible for posting and maintaining caution signs on M-66 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 11/20/2009 4:30:27PM

#### Michigan Department of Natural Resources - Forest, Mineral & Fire Management SALE NUMBER YEAR TIMBER SALE MAP 52-021-09 2009 This information is provided by authority of Part 525 of Act 451, PA 1994, as amended. COUNTY MAPPED BY Zachary Crew DATE **Antrim** Gaylord South CRUISED BY Zachary Crew 07/29/2009 1 SECTION(S) AND SUBDIVISION(S) TOWNSHIP RANGE 1:15,840 **R07W** T31N Sections 1 & 12 SW/SE, SE/SW & NW/NE, NE/NW **Cover Type** Density A = Aspen H = Hemlock P = Lowland Poplar V = Bog or Marsh 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor E = Swamp Hdwcods M = Mpl, Bch, Brch S = Black Spruce Z = Water 3 = Seedling Sapling Well 8 = Saw Timber Medium F = Spruce Fir N = Marsh T = Tamarack 4 = Pole Timber Poor 9 = Saw Timber Well G = Grass 0 = 0akU = Upland Brush **Erroneous Aspen** Locator Map Scale: 1:75,000 **Antrim County** 11 Acres 38 67 A5 E5 쮼 69 Garner Rd Q6 **E**6 Bliss LO Bennen Cree 6 k 42<sup>\</sup> L0 7Q E5 439 G0 40 52052 77 2009 E5 Q6 44 UO U0 45 E3 Murray Rd 5205/1 54 201 E6 Legend **ORV Trails** Bartholomew Rd **ORV Routes MCCCT Trails** Motorcycle Trails 455 **Snowmobile Trails** G0 Ski Trails Bike Trails Hiking Trails Brenna Ln Horse Trails Sale Boundary (Red) Lakes and Rivers All **FMFM Trails**

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\$\_\_\_\_\_ / MBF \$\_\_\_\_ / MBF

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

PRODUCTS & SPECIES

Basswood

Sugar Maple

Sawlogs

### **BID FORM**

JUNGLE BOOK HWDS (52-007-11-01) T31N, R04W, SEC. 10, Otsego County

\$

ADVERTISED PRICE

116.00 / MBF

471.00 / MBF

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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.

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,024.00:

ESTIMATED UNITS\*

137.00 MBF

145.00 MBF

Sawlogs Beech		<u>) UNITS*</u>	<u>ADVE</u>	RTISED PRICE
Beech				
2000	10.00	MBF	\$	27.00 / MBF
Pulpwood				
Basswood	339.00	Cords	\$	6.40 / Cord
Beech	11.00	Cords	\$	9.45 / Cord
Sugar Maple	373.00	Cords	\$	6.65 / Cord
* The total volume is statistically estim Prospective bidders are urged to exan	•		-	ent. The estimated units are final and not subject to adjustment. nates of quantity and quality.
	arding a contrac	_		bid items must be bid or the bid form may be rejected. I also st performance and ability to complete the contract based upon
FEDERAL ID:		or SOCIAL SECUR	ITY NUI	MBER:
	ng:			
Company or individual bidd				
Company or individual bidding Company representative's r				
	name:			
Company representative's r	name:			
Company representative's r	name:State	:;	Zip:	

Phone number: Email (optional):



Michigan Department of Natural Resources & Environment Forest Management Division

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WOR	KKEK'S DISABIL	ITY COMPENS	SATION 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 21 days of the contract award and prior to the issuance of the timber sale contract.							
•	All Information must be typed or printed e	xcept for written si	ignatures.					
Ple	ease Check Appropriate Categories:							
1.	My business is organized as (you <b>must</b> A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation	check <u>one</u> of the	boxes below):					
3.	<ul> <li>A.  ☐ I certify that 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 that my business has satisfied its obligation 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 that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>							
Nam	ne of Business		Federal ID (or) So	ocial Security No.				
Address			Telephone ( )					
City		State	ZIP					
000	ereby certify that the above information is our in factors affecting my coverage durin				es that			
8	ignature of Owner or Authorized Representative							

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

### **BID FORM**

### PRIME CUT HARDWOODS (52-008-11-01) T30N, R06W, SEC. 01; T30N, R06W, SEC. 12, Antrim County

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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	DUCTS & SPECIES ESTIMATED UNITS*		
Sawlogs			
Basswood	258.00 MBF	\$ 100.00 / MBF	\$ / MBF
Sugar Maple	65.00 MBF	\$ 405.00 / MBF	\$ / MBF
White Ash	130.00 MBF	\$ 70.00 / MBF	\$ / MBF
Pulpwood			
Mixed Hardwood	617.00 Cords	\$ 9.30 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,402.00:

PRODUCTS & SPECIES	<u>ESTIMATED</u>	ADV	ADVERTISED PRICE		
Sawlogs					
Beech	6.00	MBF	\$	23.00 / MBF	
Red Maple	14.00	MBF	\$	123.00 / MBF	
Pulpwood					
Basswood	644.00	Cords	\$	5.50 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.62 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.

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	URITY 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.							
Individual	ual or company representative's signature: Date:						
Phone nu	ne number : Email (optional):						



Michigan Department of Natural Resources & Environment Forest Management Division

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENS	SATION 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 21 days of the contract award and prior to the issuance of the timber sale contract.							
•	All Information must be typed or printed e	except for written s	signatures.					
Ple	ease Check Appropriate Categories:							
1.	My business is organized as (you <b>must</b> A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation	check <u>one</u> of the	boxes below):					
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that 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 that my business has satisfied its obligation 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 that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>							
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members			<b>both</b> full-time and part-time employees, other u must enter "0").				
	Full-time Er	mployees		Part-time Employees				
Nam	ne of Business		Federal ID (or) So	ocial Security No.				
Add	ress		Telephone ( )					
City State			ZIP					
occ	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative			tify the Michigan DNRE of any changes that operations.				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

PRODUCTS & SPECIES

Sawlogs

### **BID FORM**

MAD MARTIN HWDS (52-009-11-01) T31N, R04W, SEC. 03, Otsego County

ADVERTISED PRICE

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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.

ESTIMATED UNITS\*

Bass	wood	53.00	MBF	\$	111.00 / MBF	\$	/ MBF	
	r Maple	63.00		\$ \$	449.00 / MBF	\$ \$	/ MBF	
In addition	n, the successful bide	der agrees to purchase	the follow	ing species at	the indicated adver	tised price for a to	 otal value of \$1,088.4	0:
PRODUC	CTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	AD	VERTISED PRICE			
Sawlogs Beed	ch	4.00	MBF	\$	26.00 / MBF			
Pulpwood	t			*				
Bass	wood	31.00	Cords	\$	7.15 / Cord			
Beed	:h	8.00	Cords	\$	10.60 / Cord			
Suga	r Maple	91.00	Cords	\$	7.45 / Cord			
equipmer	nt and staffing subjec	t to my control.	or SOCIA	I SECURITY!	NUMBER:			
							<del>-</del>	
	Company or individ	ual bidding:				_		
	Company represent	tative's name:				_		
	Address:					<u>_</u>		
	City:	State	e:	Zip:_				
IF AVAIL	ABLE, PLEASE PLA	CE THE PERSONALIZ	ED LABEI	FROM YOUF	R PROSPECTUS IN	N THE ABOVE BC		
Individual	or company represe	entative's signature:				Date:		
Phone nu	ımber :			Email (optiona	I):			



Michigan Department of Natural Resources & Environment Forest Management Division

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

Sale N	lumber	(XX - XX)	X – XX -	- XX)	
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Forest	Manag	ement Un	it:		
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l .					

FOR DEPARTMENT USE ONLY

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
0	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

•	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.	<ul> <li>My business is organized as (you must check one of the boxes below):</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ul>						
<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to th Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approve 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 that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 2 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 than yourself, including family members and active partners (if none, you must enter "0"). Full-time Employees Part-time Employees						
Van	e of Business Federal ID (or) Social Security No.						
Add	Telephone ( )						
City	State ZIP						
-	ereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that ur in factors affecting my coverage during any of my present and future operations.						
٦	Title Date						

### **BID FORM**

### HOLMS ROAD ASPEN II (52-014-11-01) T33N, R05W, SEC. 22, Charlevoix County

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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 UNITS	<u>ADVERTISED PRICE</u>	
Sawlogs			
Mixed Aspen	70.00 MBF	\$ 73.00 / MBF	\$ / MBF
Sugar Maple	13.00 MBF	\$ 388.00 / MBF	\$ / MBF
Pulpwood			
Mixed Aspen	516.00 Cords	\$ 17.75 / Cord	\$ / Cord
Mixed Hardwood	284.00 Cords	\$ 13.50 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,437.30:

PRODUCTS & SPECIES	ESTIMATED UI	NITS*	ADVERTISED PRICE		
Sawlogs Mixed Hardwood	10.00 ME	BF	\$	86.00 / MBF	
Pulpwood Balsam Fir	46.00 Co	ords	<b>Q</b>	12.55 / Cord	
Daisani ii	+0.00 00	nuo	Ψ	12.00 / 0014	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.06 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.

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 SOCI	AL SECURITY NUMBER	<u></u>					
	Company or individual bidding:	<u>:</u>							
	Company representative's name	ne:							
	Address:								
	City:	State:	Zip:						
F AVAIL	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.								
ndividua	l or company representative's sign	gnature:		Date:					
Phone nu			Email (optional):						



Michigan Department of Natural Resources & Environment Forest Management Division

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

### 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 21 days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: 1. My business is organized as (you **must** check <u>one</u> of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0"). Full-time Employees Part-time Employees

Name of Business

Federal ID (or) Social Security No.

Telephone
( )

City

State

ZIP

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

### **BID FORM**

### <u>HALFTIME HARDWOOD (52-013-10-01)</u> T29N, R06W, SEC. 12; T29N, R06W, SEC. 24, Antrim County

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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.

rejected.		<b></b>					.,
PRODUCTS & SPECIES	ESTIMATEI	O UNITS*	AD\	/ERTISED PRICE			
Sawlogs							
Basswood	11.00	MBF	\$	75.00 / MBF	\$	/ MBF	
Sugar Maple	8.00	MBF	\$	309.00 / MBF	\$	/ MBF	
Pulpwood							
Mixed Hardwood	268.00	Cords	\$	11.75 / Cord	\$	/ Cord	
n addition, the successful bidder a	agrees to purchase	the followin	g species at t	he indicated advertise	ed price for a to	otal value of \$724.80 :	
PRODUCTS & SPECIES Sawlogs	<u>ESTIMATEI</u>	O UNITS*	<u>AD\</u>	/ERTISED PRICE			
Beech	3.00	MBF	\$	17.00 / MBF			
Red Maple	3.00	MBF	\$	95.00 / MBF			
Pulpwood							
Basswood	54.00	Cords	\$	7.20 / Cord			
* The total volume is statistically e Prospective bidders are urged to e	· · · · · · · · · · · · · · · · · · ·					and not subject to adju	ıstment.
understand that any or all bids munderstand that consideration and equipment and staffing subject to	awarding a contract		•			•	

	FEDERAL ID:	:		
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	_ State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	DNALIZED LABE	L FROM YOUR PROSPE	ECTUS IN THE ABOVE BOX.
ndividua	l or company representative's signate	ure:		Date:
Phone nu	umber :		Email (optional):	



Michigan Department of Natural Resources & Environment Forest Management Division

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

•	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 21

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

-	days of the contract award and prior to the issuance of the timber sale contract.							
•	<ul> <li>All Information must be typed or printed except for written signature</li> </ul>	res.						
Ple	Please Check Appropriate Categories:							
1.	<ol> <li>My business is organized as (you <b>must</b> check <u>one</u> of the boxes</li> <li>Sole Proprietorship (individual)</li> <li>Partnership</li> <li>Corporation</li> </ol>	below):						
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that 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 that my business has satisfied its obligation 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</li> </ul>							
	<ul> <li>award. (For questions or a copy of the BWC-337, please call t</li> <li>C.  \sum I certify that my business has a Worker's Compensation Polic days of the contract award.</li> </ul>							
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate the nuthan yourself, including family members and active partners (if remains the context of the cont</li></ol>							
	Full-time Employees	Part-time Employees						
Varr	Name of Business Federa	al ID (or) Social Security No.						
Add	Address Teleph (	none )						
City	City State ZIP							
	hereby certify that the above information is true and correct. I agreeced in factors affecting my coverage during any of my present and							
5	Signature of Owner or Authorized Representative							
-	Title							

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

### TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

PRODUCTS & SPECIES

### **BID FORM**

### <u>ERRONEOUS ASPEN (52-021-09-01)</u> T31N, R07W, SEC. 01; T31N, R07W, SEC. 12, Antrim County

ADVERTISED PRICE

In response to the notice of sale to be held 3:00 p.m. (local time) on March 7, 2012, 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.

ESTIMATED UNITS\*

Sawlogs								
•	d Aspen	6.00	MBF	\$	49.00 / MBF	Φ.	/ MBF	
Pulpwood	•	0.00	MDI	Ψ	40.00 / WIDI	Ψ	/ IVIDI	
•	d Aspen	68.00	Cords	\$	7.00 / Cord	\$	/ Cord	
In additior	n, the successful bidder a	grees to purchase	the following	species at th	e indicated advertis	sed price for a tot	tal value of \$102.00	:
	TS & SPECIES	<u>ESTIMATEI</u>	O UNITS*	<u>ADVI</u>	ERTISED PRICE			
Pulpwood Mixed	l d Hardwood	17.00	Cords	\$	6.00 / Cord			
	mated units are final and of quantity and quality.	not subject to adju	stment. Pros <sub>l</sub>	pective bidde	rs are urged to exa	amine this timber	and to make their o	wn
	t and staffing subject to m	ny control.	or SOCIAL SI	ECURITY NU	JMBER:			sed upon
	Company or individual bi	dding:						
	Company representative	's name:						
	Address:					_		
	City:	State	:	Zip:		_		
IF AVAILA	ABLE, PLEASE PLACE T	HE PERSONALIZE	ED LABEL FF	ROM YOUR F	PROSPECTUS IN	THE ABOVE BO	X.	-
Individual	or company representativ	/e's signature:				Date:		

Phone number : Email (optional):



Michigan Department of Natural Resources & Environment Forest Management Division

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	VERIFICATION OF WO	RKER'S DISABIL	ITY CO	MPE	PENSATION 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 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.	<ul> <li>My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ul>								
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that 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 that my business has satisfied its obligation 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 that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>								
3.									
	Full-time Er	mployees			Part-time Employees				
Nam	ne of Business		Federal I	D (or)	or) Social Security No.				
Add	ress		Telephor	ne )					
City		State	ZIP						
occ	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative				o notify the Michigan DNRE of any changes that ure operations.				