

## DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS (4344)**

SCHEDULED SALE DATE AND TIME: 3:00PM on April 13, 2011.

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:

DANTES LAST RUN (52-008-10-01) / T33N, R04W, SEC.36, SE1/4.

CHARLEVOIX COUNTY (Advertised Price \$30,493.30), 78.0 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.

HEART STONE HARDWOODS (52-009-10-01) / T30N, R06W, SEC.08, E1/2 SE1/4.

ANTRIM COUNTY (Advertised Price \$16,099.85), 71.0 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 private or 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 \$5,727.20), 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.

WALTONS ORCHARD II (52-015-10-01) / T33N, R04W, SEC.34, E1/2 SE1/4 & NWSE.

CHARLEVOIX COUNTY (Advertised Price \$28,309.20), 59.0 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. 02/24/2011):

#### 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 3:00PM on April 13, 2011. For further information concerning this sale, contact Joyce Angel-Ling at 989-732-3541 extension 5440.

#### 2. Bidder's Qualifications (1/11)

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 DNRE/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 (1/11)

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) that it is a "Bid for Timber," and (b) the sale name or number, and (c) 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 (1/11)

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 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

#### TIMBER SALE INFORMATION

#### DANTES LAST RUN (52-008-10-01)

T33N. R04W. SEC.36.

CHARLEVOIX COUNTY (Advertised Price \$30,493.30)

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 VOLUME*</b>	AD\	VERTISED PRICE
Sawlogs			
Basswood	48.00 MBF	\$	68.00/MBF
Sugar Maple	83.00 MBF	\$	288.00/MBF

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,325.30:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	AD\	VERTISED PRICE
Sawlogs			
Mixed Hardwood	6.00 MBF	\$	64.00/MBF
Red Oak	2.00 MBF	\$	146.00/MBF
White Ash	8.00 MBF	\$	78.00/MBF
Pulpwood			
Basswood	67.00 Cords	\$	3.90/Cord
Mixed Hardwood	245.00 Cords	\$	7.20/Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 29.76 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	25%
02	25%
03	25%
04	25%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2013.

#### Sale Specific Conditions & Requirements

Sale Name: Dantes Last Run Sale Number: 52-008-10-01

#### 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, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also 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, 2, 3, & 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

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

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

#### 3 - Payments

#### 3.3 - 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. 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 (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 10 feet back from the blue paint line.

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

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

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

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

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, 2, 3, & 4, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 1. This restriction is because of bark slippage.

#### 5.2.30 - Landing/road top soil protection (1/09)

Top soil at landings and new roads must be stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed over the area to be re-vegetated.

#### 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.

#### 5.4.4 - Slope protection (2/04)

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

#### 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 Town Pump Road name 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 2/15/2011 2:50:18PM



#### 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 52-008-10-01

Year 2010

Forest Management Unit County Date Page of Mapped By Lentz Gaylord Mgt.Unit/South

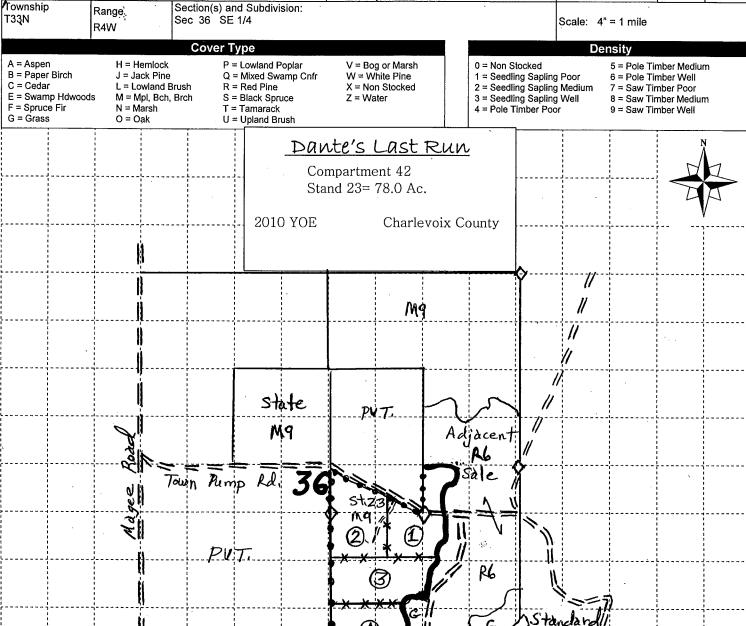
Township

Range,

Charlevoix

Cruised By Lentz, Barta 07/22/2010

1



**LEGEND** Sale Boundaries: Red Paint Private Boundary: Blue Paint -Payment Units: ①234 Payment Unit Lines: Yellow Paint Survey Corners: 🔷

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#### TIMBER SALE INFORMATION

#### HEART STONE HARDWOODS (52-009-10-01)

T30N. R06W. SEC.08.

ANTRIM COUNTY (Advertised Price \$16,099.85)

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 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	<b>ESTIMATED VOLUME*</b>	AD\	/ERTISED PRICE
Sawlogs			
Basswood	25.00 MBF	\$	65.00/MBF
Black Cherry	8.00 MBF	\$	204.00/MBF
Red Maple	26.00 MBF	\$	60.00/MBF
Sugar Maple	27.00 MBF	\$	317.00/MBF
Pulpwood			
Mixed Hardwood	249.00 Cords	\$	7.90/Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$756.75:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	<u>ADV</u>	ERTISED PRICE	
Sawlogs				
Mixed Hardwood	6.00 MBF	\$	60.00/MBF	
Pulpwood				
Basswood	69.00 Cords	\$	5.75/Cord	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 22.59 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of **\$1,000.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
- (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (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	60%
02	40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/01/2013.

#### Sale Specific Conditions & Requirements

Sale Name: Heart Stone Hardwoods Sale Number: 52-009-10-01

#### 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, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also 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 & 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

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

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

#### 3 - Payments

#### 3.3 - 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. The Purchaser must give a five day notice before finishing a unit to allow for inspection.

#### 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.

#### 4.4 - Access

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

Permission for access across private land is the responsibility of the purchaser.

#### 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 (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 10 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.

#### 5.2.3 - Operating Restrictions

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

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

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

The Jordan Valley 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. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31 unless there is no snow present and with Unit Manager approval. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted within 50 feet along the snowmobile trail which is also a designated county road. All stumps within 20 feet of the snowmobile trail must be cut at

ground level.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (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.

#### 5.4.4 - Slope protection (2/04)

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

#### 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 Pinney Bridge Road prior to beginning operations. The road must be posted 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 2/18/2011 10:32:01AM

E = Swamp Hdwoods

#### 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 52-009-10-01

Year 2010

Forest Management Unit County Page Date of Mapped By Lentz 08/31/2010 Gaylord Mgt.Unit/South Antrim 1 Cruised By Lentz, Barta

Township Range T30N

Section(s) 8 E1/2 SE 1/4 R6W

#### **Cover Type** Density 0 = Non Stocked

A = Aspen H = Hemlock P = Lowland Poplar B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr C = Cedar L = Lowland Brush R = Red Pine

M = Mpl, Bch, Brch S = Black Spruce N = Marsh T = Tamarack

V = Bog or Marsh W = White Pine X = Non Stocked Z = Water

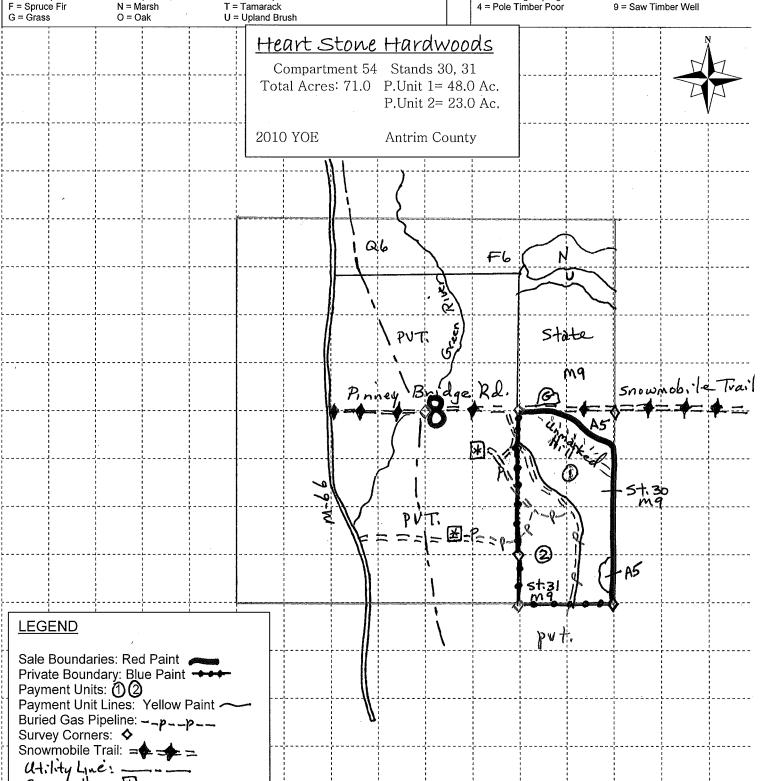
1 = Seedling Sapling Poor 3 = Seedling Sapling Well

5 = Pole Timber Medium 6 = Pole Timber Well

2 = Seedling Sapling Medium 7 = Saw Timber Poor

Scale: 4" = 1 mile

8 = Saw Timber Medium 4 = Pole Timber Poor 9 = Saw Timber Well



#### TIMBER SALE INFORMATION

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

ANTRIM COUNTY (Advertised Price \$5,727.20)

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	<b>ESTIMATED VOLUME*</b>	AD\	VERTISED PRICE
Sawlogs			
Basswood	11.00 MBF	\$	58.00/MBF
Sugar Maple	8.00 MBF	\$	272.00/MBF
Pulpwood			
Mixed Hardwood	268.00 Cords	\$	8.90/Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$528.00:

PRODUCTS & SPECIES	ESTIMATED VOLUME*	AD\	ADVERTISED PRICE		
Sawlogs					
Beech	3.00 MBF	\$	11.00/MBF		
Red Maple	3.00 MBF	\$	48.00/MBF		
Pulpwood					
Basswood	54.00 Cords	\$	6.50/Cord		

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

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

- 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:

` ' '	0 0
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VA
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 06/30/2014.

#### Sale Specific Conditions & Requirements

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 2/22/2011 10:24:27AM

## STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE

STATE FOREST AND FOREST AREA MAPPED BY CRUISED BY 10/5/2010 MACKINAN STATE FOREST - G.R.M.U. S GRECO GRECO T 29N R LOW Section(s) S/2 NE Scale: 1 inch = mile COVER TYPE DENSITY H - Hemlock P - Lowland Poplar V - Boo or Marsh 1 - Non Stocked 7 - Saw Timber Poor B - Paper Birch J - Jack Pine Q · Mx Swamp Cnpr W · White Pine 8 - Saw Timber Medium 2 - Seedling Sapling Poor C · Cedar L · Lowland Brush R - Red Pine X · Non Stockéd 3 · Seedling Sapling Well 9 - Saw Timber Well E - Swamp Hdwds M - Mpl, Bch, Brch S - Black Spruce Z - Water 4 - Pole Timber Poor F - Spruce Fir N - Marsh T - Tamarack 5 - Pale Timber Medium G · Grass O - Oak U · Upland Brush 6 - Pole Timber Well HALFTIME HARDWOOD ANTRIM CO. 30/89 ACRES PAGE 1 of Z Mb UNITI-30ACRES CINDER HILL SOACKES G NOCETH PRIVATE UNITITE - 43 ACRES SCHOLL ROAD XXXXX SALE BOUNDARY (RED) 0000 PRIVATE BOUNDARY (BLUE) ROAD/ GAS PIPELINE SURVEY COPNER

## STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE

MACKINAW		ZEST-GR.M.U.	S, GRECO	CRUISED BY	DATE 10   5   2010
T 29NR	Low Section(s)	24 COVER TYPE	SUB. NWK, S	1/2 NE, N/2 SE	Scale: 1 inch = /4 mile
A - Aspen B - Paper Birch C - Cedar E - Swamp Hdwds F - Spruce Fir G - Grass	H - Hemlock J - Jack Pine L - Lowland Brusi M - Mpl, Bch, Broi N - Marsh O - Oak	P - Lowland Poplar Q - Mx Swamp Cnpr n R - Red Plne	V - Bog or Marsh W - White Pine X - Non Stocked Z - Water	1 · Non Stocked 2 · Seedling Sapling 3 · Seedling Sapling 4 · Pole Timber Poor 5 · Pole Timber Medi 6 · Pole Timber Well	Well 9 - Saw Timber Well
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:	•	A D	TRIM CO.		
			1/89 ACRES PAGE 2 OF Z	•	
	· · · · · · · · · · · · · · · ·	MAN	icelona Road		
			A3	PRIVATE	UNITI-30ACRES
1	MERRIMAC	PRIVATE	RID PRIVATE	A3 Rb	UNITIT-16ACRES
Nort	H AC GAD		A3 ***	Mb TUNE	
			7007	AB PRIVATE ML	WITH 43 ACRES
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#### TIMBER SALE INFORMATION

#### WALTONS ORCHARD II (52-015-10-01)

T33N, R04W, SEC.34.

CHARLEVOIX COUNTY (Advertised Price \$28,309.20)

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 VOLUME*</b>	AD\	/ERTISED PRICE
Sawlogs			
Basswood	22.00 MBF	\$	70.00/MBF
Sugar Maple	72.00 MBF	\$	330.00/MBF
White Ash	20.00 MBF	\$	80.00/MBF

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,409.20:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Mixed Hardwood	4.00 MBF	\$	60.00/MBF
Pulpwood			
Mixed Hardwood	148.00 Cords	\$	7.90/Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 38.73 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$1,400.00 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:

, ,	•	0 0
PAYMENT UNIT NUMBER		PERCENT OF TOTAL SALE VALUE
01		35%
02		30%
03		35%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/01/2013.

#### Sale Specific Conditions & Requirements

Sale Name: Waltons Orchard Ii Sale Number: 52-015-10-01

#### 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, red, and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also 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, 2, & 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

#### 2.2.6 - 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.

#### 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. The Purchaser must give a five day notice before finishing a unit to allow for inspection.

#### 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.

#### 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 10 feet back from the blue paint line.

#### 5.2.1.2 - Slash Removal

#### 5.2.1.2.1 - Slash removal, right-of-way (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

#### 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.

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

No brush or logging debris is to be left in the grassy opening which is indicated by "G" on the Timber Sale Map. Extreme care must be taken not to damage any fruit trees in the grassy opening. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, 2, & 3, unless changed by written agreement, cutting and skidding are not permitted during the

period of April 15 to July 1st. This restriction is because of bark slippage.

#### 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 Walton Road or Hughes Road.

#### 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.

#### 5.4.4 - Slope protection (2/04)

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

#### 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 Walton and Hughes 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. A portion of Stafford Road is private, therefore, all logging traffic must go north from the sale on Walton Road.

Section Name: Sale Specific Current as of 2/18/2011 10:41:33AM



#### 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
 Year

 52-015-10-01
 2010

Forest Management Unit
Gaylord Mgt.Unit/South
Charlevoix
Cruised By Lentz
Cruised By Lentz, Barta
Date
Page of
O9/30/2010
1 1

Township
T33N

Range
R4W

Section(s) and Subdivision:
Sec 34 E1/2 SE 1/4 & NWSE

Scale: 4" = 1 mile

**Cover Type** Density P = Lowland Poplar Q = Mixed Swamp Cnfr A = Aspen B = Paper Birch H = Hemlock V = Bog or Marsh 0 = Non Stocked 5 = Pole Timber Medium J = Jack Pine 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 Hdwoods 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 O = OakU = Upland Brush Walton's Orchard 11 Compartment 42 Stand 25= 56.0 Ac. Stand 59= 3.0 Ac. Total Ac. = 59.0 2010 YOE Charlevoix County М3 PXT M9 2 PVT. M3 Mg M3 **LEGEND** Sale Boundaries: Red Paint Private Boundary: Blue Paint -Payment Units: 1 2 3 Payment Unit Lines: Yellow Paint XX Pipeline: — p — p — P — Survey Corners: ♦ Trucking Trail Road: = = Old Logging Trails: -

**BID PRICE** 

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

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNRE

PRODUCTS & SPECIES

Basswood

Sawlogs

#### **BID FORM**

## DANTES LAST RUN (52-008-10-01) T33N, R04W, SEC.36; CHARLEVOIX COUNTY

ADVERTISED PRICE

68.00 / MBF

In response to the notice of sale to be held 3:00PM on April 13, 2011, 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 VOLUME\*

48.00 MBF

Suga	ır Maple	83.00	MBF	\$	288.00 / MBF	\$	/ MBF	
In additio	n, the successful bidder agree	s to purchase	the following spec	ies at tl	ne indicated advertis	ed price for a total	I value of \$3,325.30 :	
PRODUC Sawlogs	TS & SPECIES	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE			
Ū	d Hardwood	6.00	MBF	\$	64.00 / MBF			
Red	Oak	2.00	MBF	\$	146.00 / MBF			
White	e Ash	8.00	MBF	\$	78.00 / MBF			
Pulpwood	1			*				
Bass	wood	67.00	Cords	\$	3.90 / Cord			
Mixe	d Hardwood	245.00	Cords	\$	7.20 / Cord			
	nd that consideration and awa nt and staffing subject to my co	•	et will be based up	on my į	past performance an	d ability to comple	te the contract based	upon
	FEDERAL ID:		or SOCIAL SECU	RITY N	UMBER:		_	
	Company or individual biddir	ng:						
	Company representative's n	ame:						
	Address:							
	City:							
Ι ΙΕ Δ\/ΔΙΙ	ABLE, PLEASE PLACE THE							
	·		_D LADELT NOW	. 0010				
Individua	or company representative'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

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

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

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. Address 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 Title Date

#### **BID FORM**

## HEART STONE HARDWOODS (52-009-10-01) T30N, R06W, SEC.08; ANTRIM COUNTY

In response to the notice of sale to be held 3:00PM on April 13, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED</b>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE	
Sawlogs						
Basswood	25.00	MBF	\$	65.00 / MBF	\$	/ MBF
Black Cherry	8.00	MBF	\$	204.00 / MBF	\$	/ MBF
Red Maple	26.00	MBF	\$	60.00 / MBF	\$	/ MBF
Sugar Maple	27.00	MBF	\$	317.00 / MBF	\$	/ MBF
Pulpwood						
Mixed Hardwood	249.00	Cords	\$	7.90 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$756.75:

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICE		
Sawlogs				
Mixed Hardwood	6.00 MBF	\$	60.00 / MBF	
Pulpwood				
Basswood	69.00 Cords	\$	5.75 / Cord	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 22.59 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID:	or SOCIA	L SECURITY NUMBER	R:
Company or individual bid	ding:		
Company representative's	name:		
Address:			
City:	State:	Zip:	
VAILABLE, PLEASE PLACE TH	E PERSONALIZED LABEI	FROM YOUR PROSE	PECTUS IN THE ABOVE BOX.
ridual or company representative	e's signature:		Date:
ne number :		Email (optional):	



#### Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

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

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

	days of the contract award and prior to the All Information must be typed or printed e								
•	All illiorination must be typed or printed e	xcept for written s	signatures.						
Ple	ease Check Appropriate Categories:								
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation								
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify 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 Full-time Er	and active partne	e the number of <b>both</b> full-time and part-time employees, other ers (if none, you must enter "0").  Part-time Employees						
Nam	e of Business		Federal ID (or) Social Security No.						
Addr	ress		Telephone ( )						
City		State	ZIP						
occ - s	ur in factors affecting my coverage durin								
Т	Title		Date						

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

**BID PRICE** 

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

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

PRODUCTS & SPECIES

Basswood

Sugar Maple

Sawlogs

#### **BID FORM**

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

\$

ADVERTISED PRICE

58.00 / MBF 272.00 / MBF

In response to the notice of sale to be held 3:00PM on April 13, 2011, 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 VOLUME\*

11.00 MBF

8.00 MBF

Pulpwood Mixe	d Hardwood	268.00	Cords	\$	8.90 / Cord	\$	/ Cord	
In additior	n, the successful bidder agree	s to purchase	the following speci	•	indicated advertise	ed price for a tota	—— al value of \$528.00 :	
PRODUC	TS & SPECIES	ESTIMATED	VOLUME*	ADV	ERTISED PRICE	·		
Sawlogs								
Beec	h	3.00	MBF	\$	11.00 / MBF			
Red I	Maple	3.00	MBF	\$	48.00 / MBF			
Pulpwood								
Bass	wood	54.00	Cords	\$	6.50 / Cord			
l understa understar	nt. Prospective bidders are un and that any or all bids may be nd that consideration and awa t and staffing subject to my co	e rejected. All l rding a contrac	bids must be signe	d and al	bid items must be	bid or the bid for	rm may be rejected.	
	FEDERAL ID:		or SOCIAL SECU	RITY NU	MBER:			
	Company or individual biddir	ng:						
	Company representative's na	ame:						
	Address:							
	City:	State	:	Zip:				
۔ IF AVAIL	ABLE, PLEASE PLACE THE I	PERSONALIZI	ED LABEL FROM	YOUR P	ROSPECTUS IN T	HE ABOVE BOX	<u> </u>	
Individual	or company representative's	signature:				Date:		
ii iai viduai	or company representative s	Jigi latal C.				Date.		

Phone number :\_\_\_\_\_ Email (optional):\_\_\_\_



Title

Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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. Address 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

Date

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

**BID PRICE** 

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

\$ / MBF

\$ / MBF

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNRE

PRODUCTS & SPECIES

Basswood

White Ash

Sugar Maple

Sawlogs

#### **BID FORM**

## WALTONS ORCHARD II (52-015-10-01) T33N, R04W, SEC.34; CHARLEVOIX COUNTY

\$

\$

\$

ADVERTISED PRICE

70.00 / MBF

330.00 / MBF

80.00 / MBF

In response to the notice of sale to be held 3:00PM on April 13, 2011, 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 \$1,409.20:

ESTIMATED VOLUME\*

22.00 MBF

72.00 MBF

20.00 MBF

PRODUCTS & SPECIES Sawlogs	ESTIMATED	VOLUME*	<u>ADV</u>	ERTISED PRICE
Mixed Hardwood	4.00	MBF	\$	60.00 / MBF
Pulpwood			•	
Mixed Hardwood	148.00	Cords	\$	7.90 / Cord
•		, , ,	•	t. These estimated volumes are final and not subject to neir own estimates 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 NU	MBER:
Company or individual bidd	ing:			
Company representative's	name:			
Address:				
City:				
IF AVAILABLE, PLEASE PLACE THE	PERSONALIZE	ED LABEL FROM Y	OUR P	ROSPECTUS IN THE ABOVE BOX.
Individual or company representative	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

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

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

Signature of Owner or Authorized Representative

Title

## Part 525 of Act 451 of 1994, as amended. VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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. Address 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.

Date