

### DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

### **TIMBER SALE PROSPECTUS #6139**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on February 22, 2018. LOCATION: GAYLORD FIELD OFFICE, 1732 WEST M-32, GAYLORD, MI 49735.

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

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

### K Line Red Pine Mix (52-025-17)

Antrim County, Advertised Price \$24,393.10, 48.0 Acres, Hardwood, Red Pine.

SALE NOTE: Good Access; fair quality red pine.

Bark slip restrictions in place for Payment Units 1 & 3. See spec 5.2.3.3.

### Helter Skelter Red Pine (52-029-17)

Otsego County, Advertised Price \$50,007.25, 102.7 Acres, Red Pine, White Pine.

SALE NOTE: Good Access from county roads. Some portions of thinning are very brushy.

Operations in Payment Unit 1 are not permitted from 4/15 to 7/15. See Spec 5.2.3.4 for details.

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

### C 50 Hardwoods #1 (52-039-17)

Antrim County, Advertised Price \$61,679.35, 79.1 Acres, Hardwood, Sugar Maple.

SALE NOTE: Good quality hardwood, rolling topography, 1/2 mile to gravel road.

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.

### Troublesome Tallies (52-042-17)

Otsego County, Advertised Price \$216,987.20, 126.0 Acres, Hardwood, Red Oak.

SALE NOTE: Sale has good quality red oak and good access off of county roads.

Oak wilt restrictions in place. See spec 5.2.3.4.

Snowmobile trail present. See Spec 5.2.41.

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

### BID INSTRUCTIONS (VER. 11/28/2017):

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

Bids must be received by the Unit Manager, GAYLORD OFFICE, 1732 WEST M-32, GAYLORD, MI 49735, no later than 3:00 p.m. (local time) on February 22, 2018. For further information concerning this sale, contact Joyce Angel at 989-732-3541 extension 5440.

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

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

### 3. Preparation of Sealed Bids (5/16)

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

### 4. Submission of Sealed Bids (5/16)

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

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

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

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

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

### 6. Award of Contract (1/11)

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

### 7. Down Payment (1/11)

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

### 8. Performance Security (1/11)

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

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

### 9. Timber Sale Contract (11/17)

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

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

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

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

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

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

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

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

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

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

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

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.

- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

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

KEITH CREAGH Director

### TIMBER SALE INFORMATION

### K Line Red Pine Mix (52-025-17)

Antrim County (Advertised Price \$24,393.10)

SALE NOTE: Good Access; fair quality red pine.

Bark slip restrictions in place for Payment Units 1 & 3. See spec 5.2.3.3.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
Quaking Aspen	3.70	MBF	\$	55.00 / MBF
Red Maple	8.00	MBF	\$	149.00 / MBF
Red Pine	54.60	MBF	\$	107.00 / MBF
White Pine	0.50	MBF	\$	62.00 / MBF
Pulpwood				
Jack Pine	9.00	Cords	\$	24.85 / Cord
Mixed Hardwood	103.00	Cords	\$	22.75 / Cord
Quaking Aspen	18.00	Cords	\$	20.25 / Cord
Red Pine	295.00	Cords	\$	46.00 / Cord
White Pine	20.00	Cords	\$	31.15 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.31 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$1,220.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	39.4	MBF	24.8	\$13,323.80
	Red Pine	Pulpwood	198.0	Cords		
2	Quaking Aspen	Sawtimber	3.7	MBF	13.6	\$5,900.90
	Red Maple		8.0	MBF		
	White Pine		0.5	MBF		
	Jack Pine	Pulpwood	9.0	Cords		
	Mixed Hardwood		103.0	Cords		
	Black Cherry		33.0	Cords		
	Red Maple		70.0	Cords		
	Quaking Aspen		18.0	Cords		
	Red Pine		20.0	Cords		
	White Pine		20.0	Cords		
3	Red Pine	Sawtimber	15.2	MBF	9.6	\$5,168.40
	Red Pine	Pulpwood	77.0	Cords		
		TOTAL:	66.8	MBF		
		TOTAL:	445.0	Cords		

### Sale Specific Conditions & Requirements

Sale Name: K Line Red Pine Mix Sale Number: 52-025-17 Seg#: 1

### 1 - Sale Area

### 12 - Boundaries

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

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 painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 2, cut all trees that are two (2) inches or more at DBH.

Within Payment Unit(s) 1 and 3, cut all trees marked with orange paint above and below stump height.

### 2.2 - Utilization

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

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

### 3 - Payments

### 3.3 - Pre-measured Sales

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

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

### 3.4 - Damaged Timber

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

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

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

### 4 - Transportation

### 4.1 - Construction

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

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

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

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

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

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

### 4.1.7 - Road closure (10/11)

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

### 4.2 - Maintenance

### 4.2.4 - Grading (10/16)

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

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

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

### 5 - Operations

### 5.1 - Notification

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

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

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

### 5.2.2 - Hazard Trees/Snags

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

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

### 5.2.3 - Operating Restrictions

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

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

### 5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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

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

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

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

### 5.4 - Soil Protection

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

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

### 5.8 - Protection of Endangered Species

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

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

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

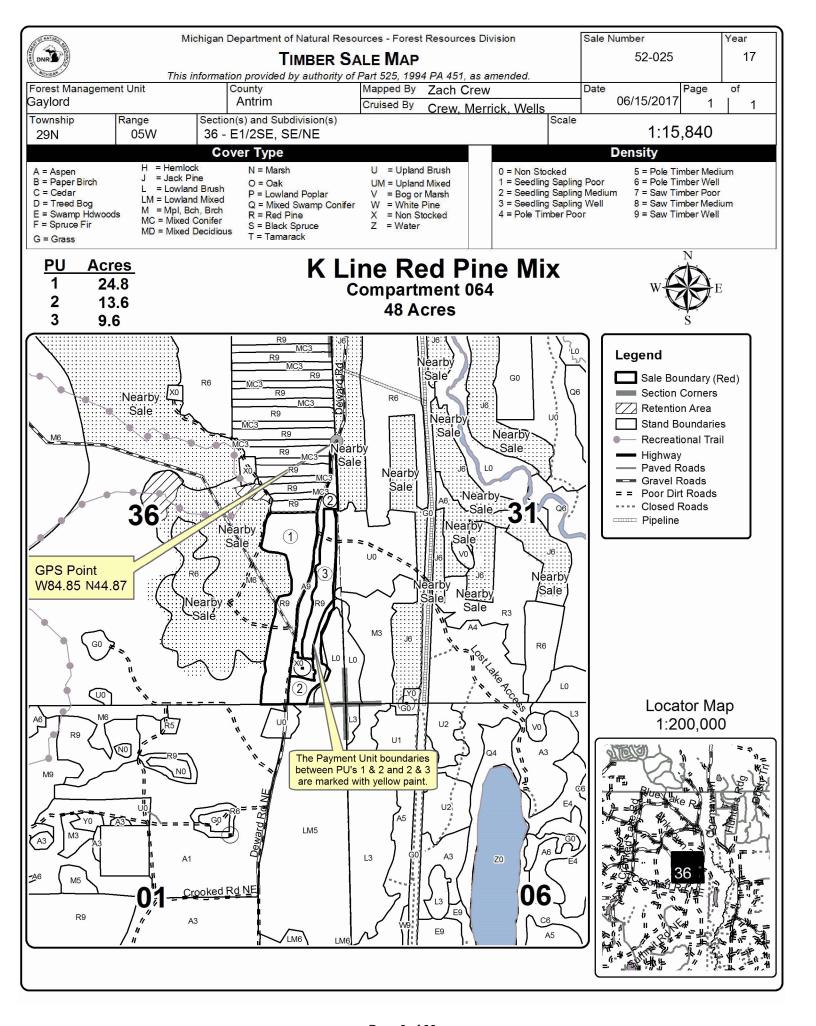
### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Deward 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 1/17/2018 9:53:18AM



### TIMBER SALE INFORMATION

### Helter Skelter Red Pine (52-029-17)

Otsego County (Advertised Price \$50,007.25)

SALE NOTE: Good Access from county roads. Some portions of thinning are very brushy.

Operations in Payment Unit 1 are not permitted from 4/15 to 7/15. See Spec 5.2.3.4 for details.

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

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PR	ODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRICE	
Sav	vtimber				
I	Red Maple	1.70	MBF	\$	169.00 / MBF
I	Red Pine	112.90	MBF	\$	121.00 / MBF
١	White Pine	4.30	MBF	\$	71.00 / MBF
Pul	pwood				
,	Jack Pine	4.00	Cords	\$	28.20 / Cord
I	Red Maple	5.00	Cords	\$	25.75 / Cord
I	Red Pine	664.00	Cords	\$	52.10 / Cord
1	White Pine	26.00	Cords	\$	35.30 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 17.00 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$2,500.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/01/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	1.7	MBF	25.6	\$20,325.15
	Red Pine		56.1	MBF		
	Jack Pine	Pulpwood	4.0	Cords		
	Red Maple		5.0	Cords		
	Red Pine		249.0	Cords		
	White Pine		1.0	Cords		
2	Red Pine	Sawtimber	32.1	MBF	58.8	\$18,941.00
	Red Pine	Pulpwood	289.0	Cords		
3	Red Pine	Sawtimber	24.7	MBF	18.3	\$10,741.10
	White Pine		4.3	MBF		
	Red Pine	Pulpwood	126.0	Cords		
	White Pine		25.0	Cords		
		TOTAL:	118.9	MBF		
		TOTAL:	699.0	Cords		

### Sale Specific Conditions & Requirements

Sale Name: Helter Skelter Red Pine Sale Number: 52-029-17 Seq#: 1

### 1 - Sale Area

### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

### 2.1 - Included Timber

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

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

### 2.1.8 - Designated plantation row unit(s) (12/08)

Within Payment Unit(s) 1, all trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are every third row. Begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence.

### 2.2 - Utilization

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

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

### 3 - Payments

### 3.3 - Pre-measured Sales

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

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

### 3.4 - Damaged Timber

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

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

### 4 - Transportation

### 4.1 - Construction

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

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

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

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

allowed.

### 4.2 - Maintenance

### 4.2.4 - Grading (10/16)

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

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

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

### 5 - Operations

### 5.1 - Notification

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

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

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

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

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

### 5.2.1.14 - Chipping of slash (10/08)

If tops are chipped, they must be skidded to the landing separately from the bole section of the tree. Skidding of tops must be done in such a way as to minimize damage to the residual trees. See related spec 3.4.1 - Damaged Timber.

### 5.2.2 - Hazard Trees/Snags

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

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

### 5.2.3 - Operating Restrictions

### 5.2.3.4 - Oak wilt restriction (4/17)

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

### 5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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

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

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

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

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

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

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

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

### 5.4 - Soil Protection

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

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

### 5.4.2 - 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.

### 5.8 - Protection of Endangered Species

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

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

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

### 6 - Safety and Fire Prevention

### 6.2 - Signing

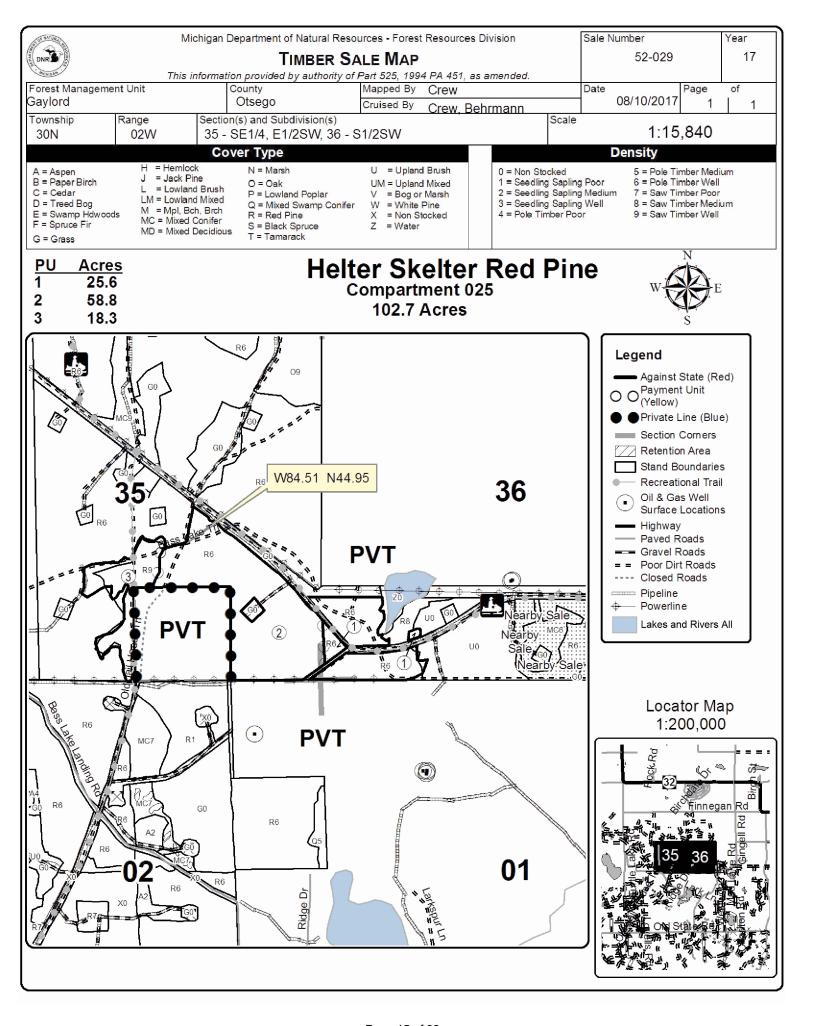
### 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Bass Lake Trail 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.

Section Name: Sale Specific Current as of 1/18/2018 8:09:21AM



### TIMBER SALE INFORMATION

### C 50 Hardwoods #1 (52-039-17)

Antrim County (Advertised Price \$61,679.35)

SALE NOTE: Good quality hardwood, rolling topography, 1/2 mile to gravel road.

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

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		<u>ADV</u>	ERTISED PRICE
Sawtimber				
B. T. Aspen	2.70	MBF	\$	59.00 / MBF
Basswood	129.10	MBF	\$	65.00 / MBF
Beech	23.70	MBF	\$	65.00 / MBF
Black Cherry	0.30	MBF	\$	211.00 / MBF
Ironwood	0.10	MBF	\$	48.00 / MBF
Red Maple	0.60	MBF	\$	159.00 / MBF
Sugar Maple	125.40	MBF	\$	308.00 / MBF
White Ash	21.80	MBF	\$	91.00 / MBF
Pulpwood				
B. T. Aspen	28.00	Cords	\$	21.60 / Cord
Basswood	125.00	Cords	\$	7.40 / Cord
Mixed Hardwood	383.00	Cords	\$	24.25 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 27.80 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$3,084.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/01/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	1.3	MBF	37.5	\$29,257.90
	Basswood		61.2	MBF		
	Beech		11.2	MBF		
	Black Cherry		0.1	MBF		
	Ironwood		0.1	MBF		
	Red Maple		0.3	MBF		
	Sugar Maple		59.5	MBF		
	White Ash		10.3	MBF		
	B. T. Aspen	Pulpwood	13.0	Cords		
	Basswood		60.0	Cords		
	Mixed Hardwood		182.0	Cords		
	Beech		34.0	Cords		
	Black Cherry		1.0	Cords		
	Ironwood		6.0	Cords		
	Red Maple		1.0	Cords		
	Sugar Maple		120.0	Cords		
	White Ash		20.0	Cords		
2	B. T. Aspen	Sawtimber	0.8	MBF	24.3	\$18,935.65
	Basswood		39.7	MBF		
	Beech		7.3	MBF		
	Black Cherry		0.1	MBF		
	Red Maple		0.2	MBF		
	Sugar Maple		38.5	MBF		
	White Ash		6.7	MBF		
	B. T. Aspen	Pulpwood	9.0	Cords		
	Basswood		38.0	Cords		
	Mixed Hardwood		117.0	Cords		
	Beech		22.0	Cords		
	Ironwood		4.0	Cords		
	Sugar Maple		78.0	Cords		
	White Ash		13.0	Cords		
3	B. T. Aspen	Sawtimber	0.6	MBF	17.3	\$13,485.80
	Basswood		28.2	MBF		Ţ.0, 100.00
	Beech		5.2	MBF		
	Black Cherry		0.1	MBF		
	Red Maple		0.1	MBF		
	Sugar Maple		27.4	MBF		
	White Ash		4.8	MBF		
	B. T. Aspen	Pulpwood	6.0	Cords		
	Basswood		27.0	Cords		
	Mixed Hardwood		84.0	Cords		
	Beech		16.0	Cords		
	Ironwood		3.0	Cords		
	Sugar Maple		56.0	Cords		
	White Ash		9.0	Cords		
	1	TOTAL:	303.7	MBF	<u> </u>	I
		TOTAL:	536.0	Cords		

OTAL. 300.0 Colus

### Sale Specific Conditions & Requirements

Sale Name: C 50 Hardwoods #1 Sale Number: 52-039-17 Seq#: 1

### 1 - Sale Area

### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, teal 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. Regeneration gaps are marked with timber teal paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1-3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all ash and beech are designated for cutting, unless marked with pink paint. Also, within teal marked regeneration gaps, all trees over 6 feet tall are to be cut.

### 2.2 - Utilization

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

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

### 3 - Payments

### 3.3 - Pre-measured Sales

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

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

### 3.4 - Damaged Timber

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

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

Within the sale area, if more than 50% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$500 per acre for all acreage within that specified portion of the sale area that was damaged.

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

### 4 - Transportation

### 4.1 - Construction

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

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

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

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

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

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

### 4.1.7 - Road closure (10/11)

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

### 4.2 - Maintenance

### 4.2.4 - Grading (10/16)

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

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

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

### 5 - Operations

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

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

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

### 5.2.2 - Hazard Trees/Snags

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

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

### 5.2.3 - Operating Restrictions

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

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

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

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

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

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

### 5.4 - Soil Protection

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

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

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

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

### 5.8 - Protection of Endangered Species

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

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

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

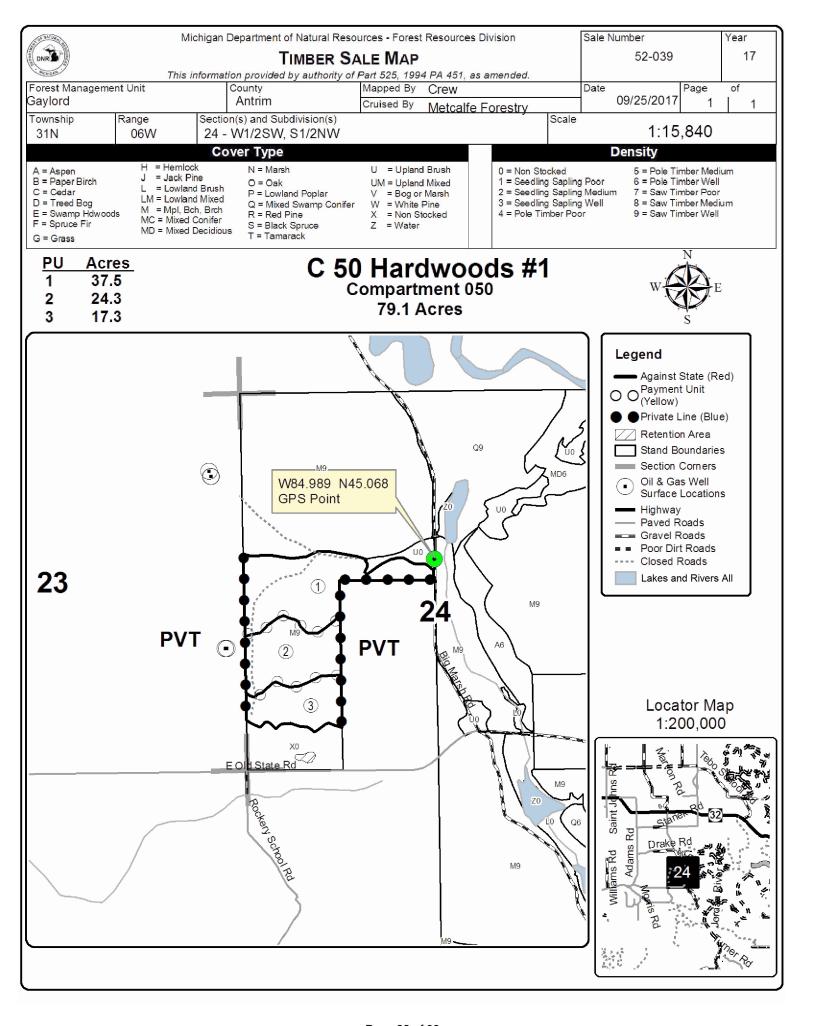
### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Big Marsh 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 1/17/2018 8:56:41AM



### TIMBER SALE INFORMATION

### Troublesome Tallies (52-042-17)

Otsego County (Advertised Price \$216,987.20)

SALE NOTE: Sale has good quality red oak and good access off of county roads.

Oak wilt restrictions in place. See spec 5.2.3.4.

Snowmobile trail present. See Spec 5.2.41.

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

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Beech	56.00	MBF	\$	69.00 / MBF
Mixed Aspen	50.50	MBF	\$	63.00 / MBF
Paper Birch	1.80	MBF	\$	66.00 / MBF
Red Maple	168.40	MBF	\$	169.00 / MBF
Red Oak	395.90	MBF	\$	248.00 / MBF
Sugar Maple	63.40	MBF	\$	328.00 / MBF
Pulpwood				
Beech	417.00	Cords	\$	25.75 / Cord
Mixed Aspen	306.00	Cords	\$	22.95 / Cord
Mixed Hardwood	1,251.00	Cords	\$	25.75 / Cord
Paper Birch	8.00	Cords	\$	19.65 / Cord
Red Oak	440.00	Cords	\$	27.85 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 7.78 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$10,849.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/01/2021.

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

1 Beech Paper Birch Red Maple Red Oak Sugar Maple Beech Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Beech B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Pulpwood Pulpwood	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
Red Maple Red Oak Sugar Maple Beech Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood	11.2	MBF	34.7	\$97,845.95
Red Oak Sugar Maple Beech Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak Sugar Maple Reech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Reech Mixed Aspen Red Maple Red Oak Sugar Maple	1.8	MBF		
Sugar Maple Beech Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Beech Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Pulpwood Pulpwood	25.5	MBF		
Beech Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Beech Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Sugar Maple Red Oak  Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Sawtimber  Pulpwood	249.2	MBF		
Mixed Hardwood Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood	39.7	MBF		
Black Cherry Red Maple Sugar Maple Paper Birch Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood	77.0	Cords		
Red Maple Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sawtimber  Pulpwood Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Pulpwood Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood	304.0	Cords		
Sugar Maple Paper Birch Red Oak  2 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  Pulpwood	7.0	Cords		
Paper Birch Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen Red Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Pulpwood	89.0	Cords		
Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood	208.0	Cords		
Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Pulpwood  Pulpwood  Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood	8.0	Cords		
Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen All Beech Mixed Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen Mixed Aspen Mixed Aspen Mixed Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Red Maple Red Oak Sugar Maple Beech Pulpwood Pulpwood Pulpwood	282.0	Cords		
Mixed Aspen  B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak  Pulpwood Mixed Aspen Pulpwood Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood	10.4	MBF	23.7	\$23,958.00
B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Beech Mixed Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Red Maple Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Pulpwood Pulpwood Pulpwood	13.7	MBF		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Pulpwood Pulpwood	6.5	MBF		
Red Maple Red Oak Sugar Maple Beech Beech B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood	7.2	MBF		
Red Oak Sugar Maple Beech Beech B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  Sawtimber  Sawtimber  Pulpwood  Pulpwood  Pulpwood  Pulpwood  Pulpwood  Pulpwood  Pulpwood  Pulpwood  Pulpwood	41.7	MBF		
Sugar Maple Beech Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak  5 Sawtimber  Sawtimber  Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood	2.6	MBF		
Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Pulpwood	8.7	MBF		
Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	98.0	Cords		
B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	99.0	Cords		
Quaking Aspen Mixed Hardwood  Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	62.0	Cords		
Mixed Hardwood  Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	37.0	Cords		
Ironwood Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak  5 Sawtimber  Sawtimber  Sawtimber  Pulpwood	270.0	Cords		
Red Maple Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen Pulpwood	4.0	Cords		
Sugar Maple Red Oak  3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  5 Sawtimber  Sawtimber  Sawtimber  Pulpwood	182.0	Cords		
Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Aspen B. T. Aspen Quaking Aspen Pulpwood Red Maple Red Oak  Sawtimber  Pulpwood Mixed Aspen Pulpwood Mixed Aspen Pulpwood Mixed Aspen B. T. Aspen Pulpwood	84.0	Cords		
3 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak  5 Sawtimber  Sawtimber  Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Pulpwood Mixed Aspen Pulpwood Pulpwood Mixed Aspen B. T. Aspen	3.0	Cords		
Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Beech Quaking Aspen Mixed Aspen Auding Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen Pulpwood			07.0	#00 000 F0
B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	16.8	MBF	37.0	\$38,089.50
Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Pulpwood Pulpwood Pulpwood Mixed Aspen Pulpwood Mixed Aspen Pulpwood Mixed Aspen Pulpwood	21.7	MBF		
Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	10.6	MBF		
Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	11.1	MBF		
Sugar Maple Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen Pulpwood Pulpwood Mixed Aspen Pulpwood	67.0	MBF		
Beech Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen Pulpwood Pulpwood Mixed Aspen Pulpwood	4.3	MBF		
Mixed Aspen B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	13.7	MBF		
B. T. Aspen Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	154.0	Cords		
Quaking Aspen Mixed Hardwood Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	156.0	Cords		
Mixed Hardwood  Ironwood  Red Maple  Sugar Maple  Red Oak  4 Beech  Mixed Aspen  B. T. Aspen  Quaking Aspen  Red Maple  Red Oak  Sugar Maple  Red Oak  Sugar Maple  Beech  Mixed Aspen  B. T. Aspen  Pulpwood  Mixed Aspen  B. T. Aspen	101.0	Cords		
Ironwood Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Beech Mixed Aspen B. T. Aspen Pulpwood Mixed Aspen B. T. Aspen	55.0	Cords		
Red Maple Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Beech Mixed Aspen B. T. Aspen	427.0	Cords		
Sugar Maple Red Oak  4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Beech Mixed Aspen B. T. Aspen B. T. Aspen	6.0	Cords		
Red Oak  4 Beech Sawtimber  Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	288.0	Cords		
4 Beech Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen	133.0	Cords		
Mixed Aspen B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen	5.0	Cords		
B. T. Aspen Quaking Aspen Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen	17.6	MBF	30.6	\$57,093.75
Quaking Aspen Red Maple Red Oak Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	15.1	MBF		
Red Maple Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen	13.1	MBF		
Red Oak Sugar Maple Beech Mixed Aspen B. T. Aspen	2.0	MBF		
Sugar Maple Beech Pulpwood Mixed Aspen B. T. Aspen	34.2	MBF		
Beech Pulpwood Mixed Aspen B. T. Aspen	139.8	MBF		
Mixed Aspen  B. T. Aspen	1.3	MBF		
B. T. Aspen	88.0	Cords		
B. T. Aspen	51.0	Cords		
· · ·	44.0	Cords		
	7.0	Cords		
Mixed Hardwood	250.0	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Red Maple	Pulpwood	200.0	Cords		
	Sugar Maple		50.0	Cords		
	Red Oak		150.0	Cords		
		TOTAL:	736.0	MBF		
		TOTAL:	2,422.0	Cords		

### Sale Specific Conditions & Requirements

Sale Name: Troublesome Tallies Sale Number: 52-042-17 Seq#: 1

### 1 - Sale Area

### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1-4, cut all trees that are two (2) inches or more at DBH, except trees marked with timber teal/pink paint above and below stump height.

### 3 - Payments

### 3.3 - Pre-measured Sales

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

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. There will be only one division per Payment Unit.

### 3.4 - Damaged Timber

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

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

### 4 - Transportation

### 4.1 - Construction

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

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

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

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

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

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

### 4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are

reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

### 4.2 - Maintenance

### 4.2.4 - Grading (10/16)

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

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

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

### 5 - Operations

### 5.1 - Notification

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

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

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

### 5.2.1.11 - Slash for reforestation (5/07)

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

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

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

### 5.2.2 - Hazard Trees/Snags

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

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

### 5.2.3 - Operating Restrictions

### 5.2.3.4 - Oak wilt restriction (9/17)

Within Payment Unit(s) 1-4, unless changed by written agreement, cutting, skidding, hauling and brushing of access roads are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps include completing all road brushing before April 15th, clearing a tree-length buffer along uncut oak cover before April 15th or leaving an uncut buffer there until after July 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

Timber harvesting in any Payment Unit must be completed before significant sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

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

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

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

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

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

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

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

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

### 5.4 - Soil Protection

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

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

### 5.4.2 - 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.

### 5.8 - Protection of Endangered Species

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

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

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

### 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 Passenheim 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.

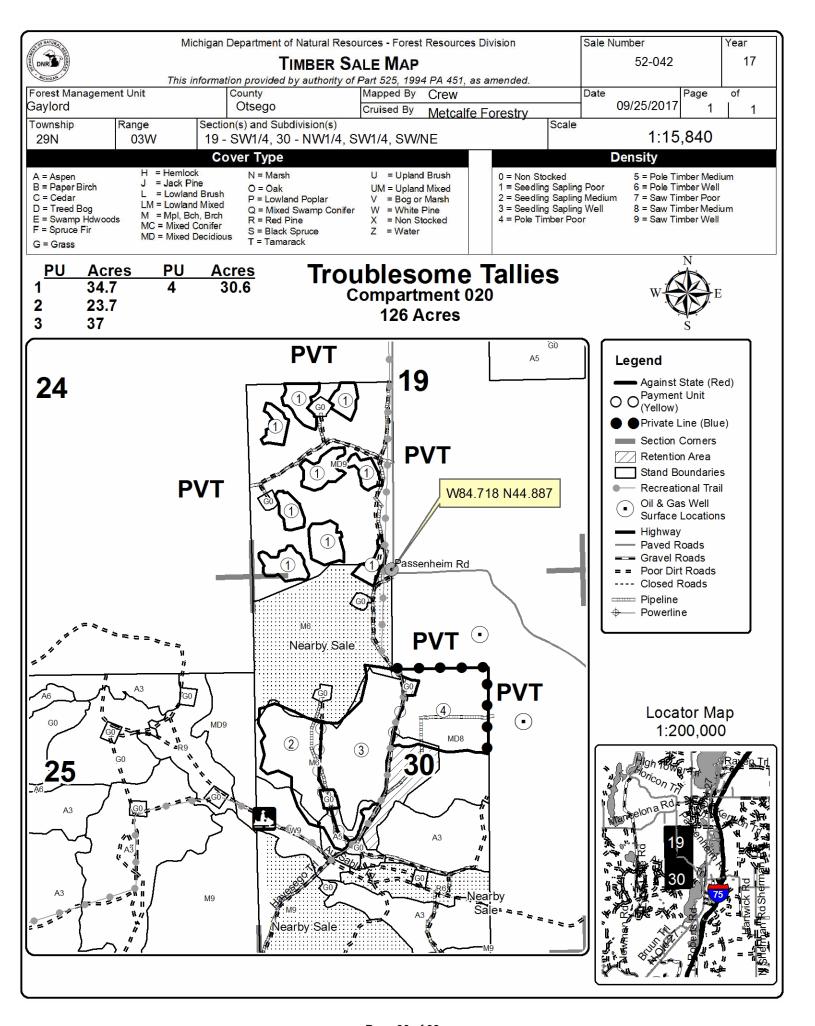
### 7 - Other Conditions

### 7.3 - Contract Modifications

### 7.3.2 - Modification for oak wilt (2/05)

Within the sale area, there may be patches of oak wilt. If oak wilt is identified within the sale area, this contract may be modified. The following modifications could occur: time of cutting, species to cut, volume to harvest, or various others dealing with the treatment of oak wilt. If a species is not specified in this contract, it shall be paid for at the average price received for that species and product.

Section Name: Sale Specific Current as of 1/17/2018 8:10:05AM



TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

EEDEDAL ID.

### **BID FORM**

**GAYLORD MANAGEMENT UNIT GAYLORD OFFICE** 

### K Line Red Pine Mix (52-025-17) ; Antrim COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 22, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u> SPECIES</u>	<b>ESTIMATED</b>	<b>VOLUME*</b>	<u>AD</u>	VERTISED PRICE	<b>BID PRICE/UNIT</b>
Aspen	3.70	MBF	\$	55.00/MBF	\$
le	8.00	MBF	\$	149.00/MBF	\$
	54.60	MBF	\$	107.00/MBF	\$
e	0.50	MBF	\$	62.00/MBF	\$
)	9.00	Cords	\$	24.85/Cord	\$
rdwood	103.00	Cords	\$	22.75/Cord	\$
Aspen	18.00	Cords	\$	20.25/Cord	\$
	295.00	Cords	\$	46.00/Cord	\$
e	20.00	Cords	\$	31.15/Cord	\$
	ne e Irdwood Aspen	Aspen 3.70 le 8.00 54.60 ne 0.50 e 9.00 ardwood 103.00 Aspen 18.00 295.00	Aspen 3.70 MBF  le 8.00 MBF  54.60 MBF  ne 0.50 MBF  e 9.00 Cords  rdwood 103.00 Cords  Aspen 18.00 Cords  295.00 Cords	Aspen 3.70 MBF \$ le 8.00 MBF \$ 54.60 MBF \$ ne 0.50 MBF \$ sindwood 103.00 Cords \$ Aspen 18.00 Cords \$ 295.00 Cords \$	Aspen 3.70 MBF \$ 55.00/MBF le 8.00 MBF \$ 149.00/MBF st.60 MBF \$ 107.00/MBF le 0.50 MBF \$ 62.00/MBF le 0.50 MBF le 0.50 MBF \$ 62.00/MBF le 0.50 MBF le

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 16.31 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



### Michigan Department of Natural Resources Forest Resources Division

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

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

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

A. 

Sole Proprietorship (individual)

## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories:

	B.  Partnership		
	C. Corporation		
2.	<ol><li>You must check one of the boxes below:</li></ol>		
	<ul> <li>A.          I certify my business is a sole proprietorship and it ha Worker's Compensation Laws.     </li> </ul>	s no employees but the sole proprietor. I am not subject to the	
		Worker's Compensation Act through the use of an approved Notice of y of the Notice of Exclusion within 21 days of the contract award. (For Worker's Compensation Bureau at 517-322-1195).	
	C.   I certify my business has a Worker's Compensation F one (21) days of the contract award.	Policy. I will provide an original Certificate of Insurance within twenty-	
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must including family members and active page.</li> </ol>	licate the number of <b>both</b> full-time and part-time employees, oth artners (if none, you must enter "0").	ıer
	Full-time Employees	Part-time Employees	
Nam	Name of Business	Federal ID (or) Social Security No.	
۸۸۸	Address	Telephone	
-\uu	-uui 633	( )	
City	City State	ZIP	
<b>.</b> ,	Cuit		
in fa	I hereby certify that the above information is true and correin factors affecting my coverage during any of my present  Signature of Owner or Authorized Representative	ect. I agree to notify the Michigan DNR of any changes that occu and future operations.	r
T	Title	Date	

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

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

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

EEDEDAI ID:

### **BID FORM**

**GAYLORD MANAGEMENT UNIT GAYLORD OFFICE** 

### Helter Skelter Red Pine (52-029-17) ; Otsego COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 22, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATED</u>	VOLUME*	AD	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Red Maple	1.70	MBF	\$	169.00/MBF	\$
Red Pine	112.90	MBF	\$	121.00/MBF	\$
White Pine	4.30	MBF	\$	71.00/MBF	\$
Pulpwood					
Jack Pine	4.00	Cords	\$	28.20/Cord	\$
Red Maple	5.00	Cords	\$	25.75/Cord	\$
Red Pine	664.00	Cords	\$	52.10/Cord	\$
White Pine	26.00	Cords	\$	35.30/Cord	\$

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

	FEDERAL ID:	or SOC	IAL SECURITY NUMBER	₹	
	Company or individu	ual bidding:			
	Company representa	ative's name:			
	Address:				
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLAC	CE THE PERSONALIZED LAB	EL FROM YOUR PROSF	PECTUS IN THE ABOVE BOX.	
Individual	or company represer	ntative's signature:		Date:	
Phone nu	ımber :		Email (optional):		

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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 17.00 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



### Michigan Department of Natural Resources Forest Resources Division

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

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

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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,		
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATI	ON ACT COMPLIANC	E
•	This verification must be completed and sale contract.	submitted within 2	1 days of contract awar	d and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked twenty-one (21) days of the contract awar			
•	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 l	boxes below):	
2.	You <b>must</b> check <u>one</u> of the boxes below  A. ☐ I certify my business is a sole proprietor Worker's Compensation Laws.  B. ☐ I certify my business has satisfied its of Exclusion (BWC-337, Rev. 5/96). I will questions or a copy of the BWC-337, I  C. ☐ I certify my business has a Worker's Conne (21) days of the contract award.	orship and it has no bligation to the Worll Il provide a copy of to please call the Worl	rker's Compensation Act t the Notice of Exclusion wit ker's Compensation Burea	hrough the use of an approved Notice of thin 21 days of the contract award. (For au at 517-322-1195).
3.	If you have checked item 2(A) or 2(B), than yourself, including family members			
	Full-time Em	nployees		Part-time Employees
Nam	ne of Business		Federal ID (or) Social Secu	rity No.
Add	ress		Telephone ( )	
City		State	ZIP	
	ereby certify that the above information is actors affecting my coverage during any o			chigan DNR of any changes that occur

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

Date

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

### BID FORM

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

### C 50 Hardwoods #1 (52-039-17) ; Antrim COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 22, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED VO</b>	LUME* A	DVERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber				
B. T. Aspen	2.70 ME	3F \$	59.00/MBF	\$
Basswood	129.10 ME	BF \$	65.00/MBF	\$
Beech	23.70 ME	3F \$	65.00/MBF	\$
Black Cherry	0.30 ME	3F \$	211.00/MBF	\$
Ironwood	0.10 ME	3F \$	48.00/MBF	\$
Red Maple	0.60 ME	3F \$	159.00/MBF	\$
Sugar Maple	125.40 ME	3F \$	308.00/MBF	\$
White Ash	21.80 ME	3F \$	91.00/MBF	\$
Pulpwood				
B. T. Aspen	28.00 Co	ords \$	21.60/Cord	\$
Basswood	125.00 Co	ords \$	7.40/Cord	\$
Mixed Hardwood	383.00 Co	ords \$	24.25/Cord	\$

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

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

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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 27.80 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.



C. 

Corporation

Title

### Michigan Department of Natural Resources Forest Resources Division

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

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

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

# VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: My business is organized as (you must check one of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership

You must check one of the boxes below:
 I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.

B. 
I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).

C. 

I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.

3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

Full-time En	npioyees	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 DNR 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

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

### BID FORM

GAYLORD MANAGEMENT UNIT GAYLORD OFFICE

### <u>Troublesome Tallies (52-042-17)</u>; Otsego COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 22, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	ESTIMATED VOLUME*		OVERTISED PRICE	BID PRICE/UNIT
Beech	56.00	MBF	\$	69.00/MBF	\$
Mixed Aspen	50.50	MBF	\$	63.00/MBF	\$
Paper Birch	1.80	MBF	\$	66.00/MBF	\$
Red Maple	168.40	MBF	\$	169.00/MBF	\$
Red Oak	395.90	MBF	\$	248.00/MBF	\$
Sugar Maple	63.40	MBF	\$	328.00/MBF	\$
Pulpwood					
Beech	417.00	Cords	\$	25.75/Cord	\$
Mixed Aspen	306.00	Cords	\$	22.95/Cord	\$
Mixed Hardwood	1,251.00	Cords	\$	25.75/Cord	\$
Paper Birch	8.00	Cords	\$	19.65/Cord	\$
Red Oak	440.00	Cords	\$	27.85/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 7.78 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



Title

### Michigan Department of Natural Resources Forest Resources Division

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

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

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

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

In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: 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.  $\square$  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. \( \Backslash \) I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twentyone (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 I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative

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

Date