



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN  
TIMBER SALE PROSPECTUS #7144**

SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on November 2, 2022.

LOCATION: SHINGLETON MGMT UNIT, PO BOX 67, M 28 WEST, SHINGLETON, MI 49884.

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

Day Before Derby 2 (41-003-22) / T43N, R16W, SEC. 7 , NENE.

T43N, R16W, SEC. 8 , W1/2NW.

Schoolcraft County, Advertised Price \$9,638.20, 32.6 Acres, Red Pine, Aspen.

SALE NOTE: The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. See Sale Spec 4.3.1 for details.

Make Hardwood Great Again (41-007-22) / T46N, R17W, SEC. 10, E1/2SE.

T46N, R17W, SEC. 11, W1/2SW.

T46N, R17W, SEC. 14, NWNW,S1/2NW,NESW.

T46N, R17W, SEC. 15, NE.

Alger County, Advertised Price \$99,653.80, 142.1 Acres, Hardwood, Sugar Maple.

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for specific information.

Within Payment Unit(s) 1-9, harvesting is not not permitted during the period of April 15 to July 15 because of bark slippage.

C-009 Contract (41-011-22) / T44N, R13W, SEC. 31, NE,NESE.

T44N, R13W, SEC. 32, NENW,NWNE,NESW,NWSE.

T44N, R13W, SEC. 33, S1/2NW,SWNE,SW,NWSE.

Schoolcraft County, Advertised Price \$117,923.25, 282.2 Acres, Hardwood, Aspen.

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for specific details.

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies to Payment Unit 3 and 4 and West Edge Road.

Harvesting is limited to December 1 through March 31 because of winter deer management.

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

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

Bids must be received by the Unit Manager, SHINGLETON OFFICE, PO Box 67 M 28 West, Shingleton, MI 49884, no later than 2:00 p.m. (local time) on November 2, 2022. For further information concerning this sale, contact Robert Burnham at 906-420-1645 extension n/a.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### 9. Timber Sale Contract (7/18)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at [www.michigan.gov/timber](http://www.michigan.gov/timber). Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

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

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

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

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

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

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

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

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

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

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

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

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

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

DAN EICHINGER  
Director

## TIMBER SALE INFORMATION

Day Before Derby 2 (41-003-22)  
 T43N, R16W, SEC. 7; T43N, R16W, SEC. 8.  
 Schoolcraft County (Advertised Price \$9,638.20)

SALE NOTE: The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. See Sale Spec 4.3.1 for details.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Jack Pine	35 Cords	\$ 22.30 / Cord
Mixed Aspen	70 Cords	\$ 18.45 / Cord
Mixed Hardwood	9 Cords	\$ 12.00 / Cord
Paper Birch	6 Cords	\$ 13.85 / Cord
Red Pine	145 Cords	\$ 49.20 / Cord
Tamarack	2 Cords	\$ 2.05 / Cord
White Pine	5 Cords	\$ 17.30 / Cord
White Spruce	10 Cords	\$ 15.05 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 11.90 percent. There are an estimated 276 cords on this timber sale, plus or minus 33 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

**BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$482.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:
 

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	33.6%
02	14.3%
03	52.1%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2025.

**SALE STATISTICS**

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

**SALE VOLUMES**

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME		STATISTICAL RANGE IN CORDS		
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
21,777	276	11.90%	243	308

## VDU VOLUMES

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

VDU	VOLUME		PERCENT ERROR	RANGE IN CORDS	
	TOTAL CUBIC FEET	TOTAL CORDS		MINIMUM	MAXIMUM
1	9,142	116	16.26%	97	135
2	4,882	62	30.28%	43	81
3	7,752	98	19.66%	79	117
<b>TOTAL:</b>	<b>21,777</b>	<b>276</b>		<b>219</b>	<b>332</b>

## VDU TO PAYMENT UNIT

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

VDU	VDU ACRES	PU	PU ACRES
1	13.2	1	13.2
2	6.8	2	6.8
3	12.6	3	12.6
<b>TOTAL:</b>	<b>32.6</b>		<b>32.6</b>

## DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Jack Pine	Pulpwood	31	Cords	13.2	\$3,239.15
	Mixed Aspen		33	Cords		
	<i>Quaking Aspen</i>		33	<i>Cords</i>		
	Mixed Hardwood		2	Cords		
	<i>Red Maple</i>		2	<i>Cords</i>		
	Paper Birch		6	Cords		
	Red Pine		34	Cords		
	Tamarack		2	Cords		
	White Pine		2	Cords		
	White Spruce		8	Cords		
2	Jack Pine	Pulpwood	4	Cords	6.8	\$1,377.95
	Mixed Aspen		37	Cords		
	<i>Quaking Aspen</i>		37	<i>Cords</i>		
	Mixed Hardwood		7	Cords		
	<i>Black Cherry</i>		7	<i>Cords</i>		
	Red Pine		10	Cords		
White Spruce	2	Cords				
3	Red Pine	Pulpwood	101	Cords	12.6	\$5,021.10
	White Pine		3	Cords		
<b>TOTAL:</b>			282	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Day Before Derby 2**

**Sale Number: 41-003-22 Seq#: 1**

## 1 - Sale Area

### 1.2 - Boundaries

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

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

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

Within Payment Unit(s) 2, cut all aspen and hardwood trees that are two (2) inches or more at DBH, except do not cut oak. In addition, cut all conifer trees that meet minimum piece specifications in 2.2 Utilization, except do not cut trees marked in green paint or any hemlock. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

#### 2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 1 and 3, all trees which meet minimum piece specifications in 2.2 Utilization are designated for cutting, except do not cut trees marked with green paint above and below stump height as well as any hemlock and oak. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

## 3 - Payments

### 3.4 - Damaged Timber

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

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

Within Payment Unit 3, if more than 25% 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 \$300 per acre for all acreage within that specified portion of the sale area that was damaged.

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

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are hemlock and oak. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

## 4 - Transportation

### 4.1 - Construction

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

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

#### 4.3 - Public Right-of-Way

##### 4.3.1 - MDOT R-O-W (11/14)

The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. All work must be performed according to specific MDOT permit. Permit will be obtained by the DNR. Purchaser must contact Unit Manager or their representative immediately once contract is awarded to start the permit process.

### 5 - Operations

#### 5.2 - Conduct of Operations

##### 5.2.2 - Hazard Trees/Snags

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

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

##### 5.2.3 - Operating Restrictions

###### 5.2.3.6 - 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.

#### 5.4 - 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 April 1 to July 30 (UP). 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.





# TIMBER SALE MAP

This information provided by authority of Part 5, 1994 PA 451, as amended.

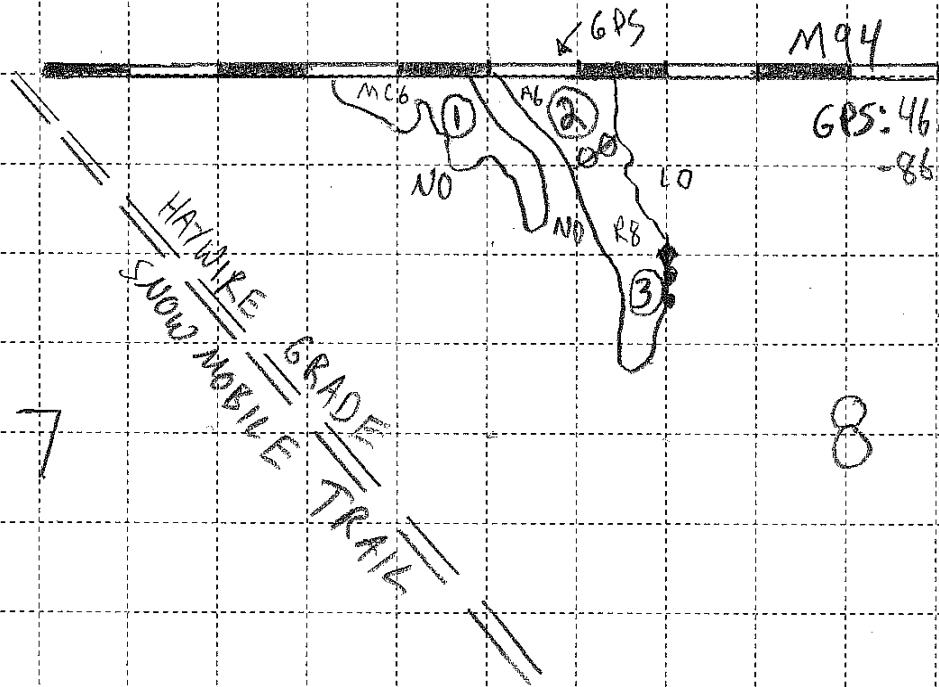
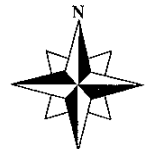
Sale Number <b>003</b>	Year <b>22</b>
Date <b>2-14-22</b>	Page of <b>1   1</b>
Scale: [ ... 4 in ... ] = 1 mile	

Forest Management Unit <b>Shingleton</b>	County <b>Schoolcraft</b>	Mapped By <b>Petrocius</b>
Compartments Number <b>38</b>	Township <b>43N</b>	Range <b>16W</b>
Section(s) and Subdivision(s) <b>7: NE NE 8: W 1/2 NW</b>		Cruised By <b>Petrocius</b>

Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	N = Marsh	Z = Water
H = Hemlock			

Density	
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

**DAY BEFORE DERBY 2**  
**32.6 ACRES**



**M94**  
GPS: 46.1436  
-86.3425

### LEGEND

- RED PAINT
- UNIT LINE
- YELLOW
- UNIT #
- SURVEY CORNER
- Blue, private LINE

**UNIT ACRES**

1 - 13.2  
2 - 6.8  
3 - 12.6





## TIMBER SALE INFORMATION

### Make Hardwood Great Again (41-007-22)

T46N, R17W, SEC. 10; T46N, R17W, SEC. 11; T46N, R17W, SEC. 14; T46N, R17W, SEC. 15.  
Alger County (Advertised Price \$99,653.80)

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for specific information.

Within Payment Unit(s) 1-9, harvesting is not not permitted during the period of April 15 to July 15 because of bark slippage.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	1.2 MBF	\$ 51.00 / MBF
Red Maple	1.3 MBF	\$ 89.00 / MBF
Sugar Maple	313.8 MBF	\$ 279.00 / MBF
Pulpwood		
Balsam Fir	3 Cords	\$ 8.05 / Cord
Mixed Hardwood	953 Cords	\$ 12.00 / Cord
Mixed Spruce	31 Cords	\$ 15.05 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 8.74 percent. There are an estimated 1,730 cords on this timber sale, plus or minus 151 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

1. A bond in the amount of \$4,983.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	10.4%
02	10.3%
03	10.2%
04	12.4%
05	7.1%
06	11.3%
07	6.5%
08	17.3%
09	14.5%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2026.

### **SALE STATISTICS**

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

## SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
136,641	1,730	8.74%	1,578	1,881

## VDU VOLUMES

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
15	67,565	855	13.58%	739	971
28	69,076	874	11.22%	776	972
<b>TOTAL:</b>	<b>136,641</b>	<b>1,730</b>		<b>1,515</b>	<b>1,944</b>

## VDU TO PAYMENT UNIT

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

VDU	VDU ACRES	PU	PU ACRES
15	63.7	1	15.3
		2	15.2
		3	15.0
		4	18.2
28	78.4	5	9.8
		6	15.6
		7	9.0
		8	23.9
		9	20.1
<b>TOTAL:</b>	<b>142.1</b>		<b>142.1</b>

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Sugar Maple	Sawtimber	31.4	MBF	15.3	\$10,364.85
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		128	Cords		
	<i>Sugar Maple</i>		128	Cords		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	Cords		
2	Sugar Maple	Sawtimber	31.2	MBF	15.2	\$10,297.05
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		127	Cords		
	<i>Sugar Maple</i>		127	Cords		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	Cords		
3	Sugar Maple	Sawtimber	30.8	MBF	15.0	\$10,161.45
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		125	Cords		
	<i>Sugar Maple</i>		125	Cords		
	Mixed Spruce		4	Cords		
	<i>White Spruce</i>		4	Cords		
4	Sugar Maple	Sawtimber	37.4	MBF	18.2	\$12,375.95
	Mixed Hardwood	Pulpwood	153	Cords		
	<i>Sugar Maple</i>		153	Cords		
	Mixed Spruce		7	Cords		
	<i>White Spruce</i>		7	Cords		
	5	Basswood	Sawtimber	0.2		
Red Maple			0.2	MBF		
Sugar Maple			22.9	MBF		
Mixed Hardwood		Pulpwood	52	Cords		
<i>Beech</i>			1	Cords		
<i>Sugar Maple</i>			51	Cords		
Mixed Spruce			1	Cords		
<i>White Spruce</i>			1	Cords		
6	Basswood	Sawtimber	0.2	MBF	15.6	\$11,230.60
	Red Maple		0.3	MBF		
	Sugar Maple		36.4	MBF		
	Mixed Hardwood	Pulpwood	84	Cords		
	<i>Beech</i>		1	Cords		
	<i>Ironwood</i>		1	Cords		
	<i>Sugar Maple</i>		82	Cords		
	Mixed Spruce		2	Cords		
	<i>White Spruce</i>		2	Cords		
	7	Basswood	Sawtimber	0.1		
Red Maple			0.1	MBF		
Sugar Maple			21.0	MBF		
Mixed Hardwood		Pulpwood	47	Cords		
<i>Sugar Maple</i>			47	Cords		
Mixed Spruce			1	Cords		
<i>White Spruce</i>			1	Cords		
8	Basswood	Sawtimber	0.4	MBF	23.9	\$17,232.40
	Red Maple		0.4	MBF		
	Sugar Maple		55.8	MBF		
	Mixed Hardwood	Pulpwood	129	Cords		
	<i>Basswood</i>		1	Cords		
	<i>Beech</i>		1	Cords		
	<i>Ironwood</i>		1	Cords		
	<i>Red Maple</i>		1	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
8 con't	<i>Sugar Maple</i>	<i>Pulpwood</i>	125	<i>Cords</i>		
	Mixed Spruce		4	<i>Cords</i>		
	<i>Black Spruce</i>		1	<i>Cords</i>		
	<i>White Spruce</i>		3	<i>Cords</i>		
9	Basswood	Sawtimber	0.3	MBF	20.1	\$14,483.30
	Red Maple		0.3	MBF		
	Sugar Maple		46.9	MBF		
	Mixed Hardwood	Pulpwood	108	<i>Cords</i>		
	<i>Basswood</i>		1	<i>Cords</i>		
	<i>Beech</i>		1	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Sugar Maple</i>		105	<i>Cords</i>		
	Mixed Spruce		4	<i>Cords</i>		
	<i>Black Spruce</i>		1	<i>Cords</i>		
	<i>White Spruce</i>		3	<i>Cords</i>		
	TOTAL:			316.3		
TOTAL:			987	Cords		

## Sale Specific Conditions & Requirements

**Sale Name: Make Hardwood Great Again**

**Sale Number: 41-007-22 Seq#: 1**

### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red and 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 unless marked with orange paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-9, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) that are \$20,000 or greater in value, 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 Amendment.

### 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. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

##### 4.1.8 - Road work (1) (8/07)

The following road work is required: 300 cubic yards of 3" minus or "once crushed" breaker run gravel, must be purchased, hauled and spread on the Petrel Road between the sale area and the Star Bridge. Exact work will be determined at the Pre-Sale meeting and all placement must be complete before hauling can commence unless approved by the Unit Manager.

## 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.

## 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1-9, 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.

#### 5.2.32 - 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.

### 5.8 - 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 April 1 to July 30. 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 (10/20)

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



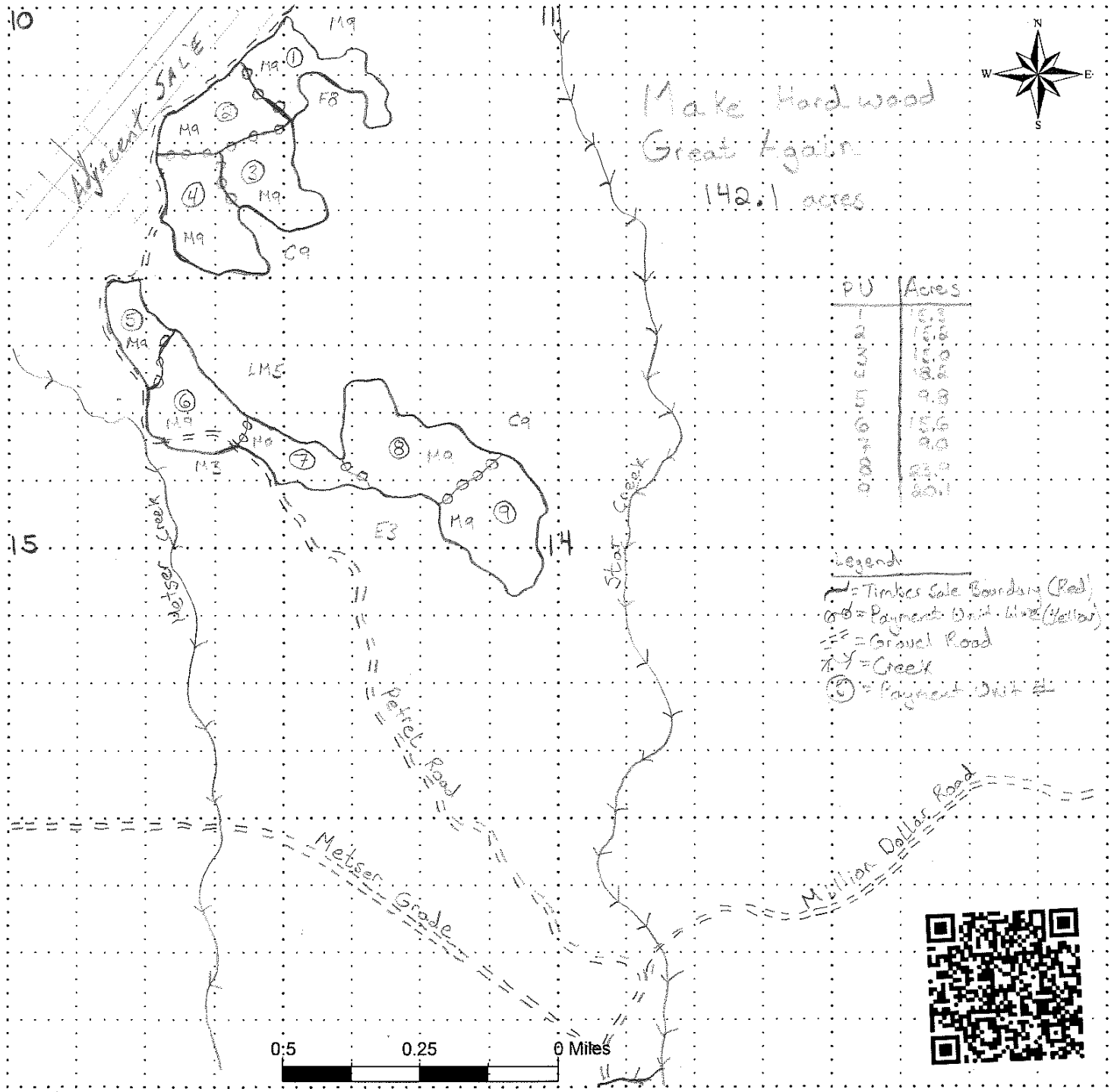


# TIMBER SALE MAP

This information provided by authority of Part 5, 1994 PA 451, as amended.

Sale Number	41-007	Year	22
Date	7/19/22	Page	1 of 1
Forest Management Unit	Shingleton	County	Alger
Compartiment Number	187	Township	46N
		Range	17W
		Section(s) and Subdivision(s)	10, 11, 14, 15

Cover Type				Density			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest	1 = Seedling Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor		
D = Tread Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium		
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well		
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand				
G = Grass	MD = Mixed Deciduous		Z = Water				
H = Hemlock	N = Marsh						





**TIMBER SALE INFORMATION**

C-009 Contract (41-011-22)

T44N, R13W, SEC. 31; T44N, R13W, SEC. 32; T44N, R13W, SEC. 33.  
Schoolcraft County (Advertised Price \$117,923.25)

SALE NOTE: Road work is required on this sale. See Sale Spec 4.1.8 for specific details.

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies to Payment Unit 3 and 4 and West Edge Road.

Harvesting is limited to December 1 through March 31 because of winter deer management.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>		
Basswood	14.7 MBF	\$ 51.00 / MBF
Black Cherry	1.8 MBF	\$ 76.00 / MBF
Paper Birch	16.7 MBF	\$ 98.00 / MBF
Red Maple	87.1 MBF	\$ 89.00 / MBF
Sugar Maple	225.3 MBF	\$ 279.00 / MBF
Yellow Birch	9.1 MBF	\$ 63.00 / MBF
<b>Pulpwood</b>		
Balsam Fir	150 Cords	\$ 8.05 / Cord
Mixed Aspen	516 Cords	\$ 18.45 / Cord
Mixed Hardwood	1,881 Cords	\$ 12.00 / Cord
Mixed Spruce	179 Cords	\$ 15.05 / Cord
N. White Cedar	125 Cords	\$ 4.60 / Cord
Red Pine	147 Cords	\$ 49.20 / Cord
White Pine	24 Cords	\$ 17.30 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 13.55 percent. There are an estimated 3,987 cords on this timber sale, plus or minus 540 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

**BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$5,896.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.

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

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	15.3%
02	18.7%
03	11.2%
04	11.4%
05	6.1%
06	6.3%
07	2.8%
08	4.7%
09	5.7%
10	8.3%
11	2.3%
12	7.2%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2027.

**SALE STATISTICS**

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

**SALE VOLUMES**

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
314,954	3,987	13.55%	3,446	4,527

**VDU VOLUMES**

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
1	198,248	2,509	12.44%	2,197	2,822
2	45,606	577	22.87%	445	709
3	45,546	577	20.06%	461	692
5	10,020	127	20.54%	101	153
6	15,534	197	26.94%	144	250
<b>TOTAL:</b>	<b>314,954</b>	<b>3,987</b>		<b>3,348</b>	<b>4,626</b>

**VDU TO PAYMENT UNIT**

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

VDU	VDU ACRES	PU	PU ACRES
1	239.7	1	47.8
		2	58.9
		3	35.0
		4	35.7
		5	19.2
		6	19.6
		7	8.8
		8	14.7
2	15.7	9	15.7
3	14.7	10	14.7
5	4.1	11	4.1
6	8.0	12	8.0
<b>TOTAL:</b>	<b>282.2</b>		<b>282.2</b>

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	2.9	MBF	47.8	\$17,992.45
	Black Cherry		0.4	MBF		
	Paper Birch		2.3	MBF		
	Red Maple		16.9	MBF		
	Sugar Maple		44.3	MBF		
	Yellow Birch		1.6	MBF		
	Balsam Fir		Pulpwood	3		
	Mixed Hardwood	300		Cords		
	<i>Basswood</i>	4		<i>Cords</i>		
	<i>Beech</i>	6		<i>Cords</i>		
	<i>Black Cherry</i>	5		<i>Cords</i>		
	<i>Ironwood</i>	2		<i>Cords</i>		
	<i>Paper Birch</i>	4		<i>Cords</i>		
	<i>Red Maple</i>	141		<i>Cords</i>		
	<i>Sugar Maple</i>	135	<i>Cords</i>			
<i>Yellow Birch</i>	3	<i>Cords</i>				
2	Basswood	Sawtimber	3.7	MBF	58.9	\$22,130.10
	Black Cherry		0.4	MBF		
	Paper Birch		2.8	MBF		
	Red Maple		20.8	MBF		
	Sugar Maple		54.5	MBF		
	Yellow Birch		1.9	MBF		
	Balsam Fir		Pulpwood	4		
	Mixed Hardwood	369		Cords		
	<i>Basswood</i>	4		<i>Cords</i>		
	<i>Beech</i>	7		<i>Cords</i>		
	<i>Black Cherry</i>	6		<i>Cords</i>		
	<i>Ironwood</i>	2		<i>Cords</i>		
	<i>Paper Birch</i>	4		<i>Cords</i>		
	<i>Red Maple</i>	174		<i>Cords</i>		
	<i>Sugar Maple</i>	167	<i>Cords</i>			
<i>Yellow Birch</i>	5	<i>Cords</i>				
3	Basswood	Sawtimber	2.1	MBF	35.0	\$13,183.40
	Black Cherry		0.3	MBF		
	Paper Birch		1.7	MBF		
	Red Maple		12.4	MBF		
	Sugar Maple		32.4	MBF		
	Yellow Birch		1.2	MBF		
	Balsam Fir		Pulpwood	2		
	Mixed Hardwood	221		Cords		
	<i>Basswood</i>	3		<i>Cords</i>		
	<i>Beech</i>	5		<i>Cords</i>		
	<i>Black Cherry</i>	4		<i>Cords</i>		
	<i>Ironwood</i>	1		<i>Cords</i>		
	<i>Paper Birch</i>	3		<i>Cords</i>		
	<i>Red Maple</i>	104		<i>Cords</i>		
	<i>Sugar Maple</i>	99	<i>Cords</i>			
<i>Yellow Birch</i>	2	<i>Cords</i>				
4	Basswood	Sawtimber	2.2	MBF	35.7	\$13,449.60
	Black Cherry		0.3	MBF		
	Paper Birch		1.7	MBF		
	Red Maple		12.6	MBF		
	Sugar Maple		33.1	MBF		
	Yellow Birch		1.2	MBF		
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		225	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	<i>Basswood</i>	<i>Pulpwood</i>	3	<i>Cords</i>		
	<i>Beech</i>		5	<i>Cords</i>		
	<i>Black Cherry</i>		4	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Paper Birch</i>		3	<i>Cords</i>		
	<i>Red Maple</i>		106	<i>Cords</i>		
	<i>Sugar Maple</i>		101	<i>Cords</i>		
	<i>Yellow Birch</i>		2	<i>Cords</i>		
5	Basswood	Sawtimber	1.2	MBF	19.2	\$7,202.25
	Black Cherry		0.1	MBF		
	Paper Birch		0.9	MBF		
	Red Maple		6.8	MBF		
	Sugar Maple		17.8	MBF		
	Yellow Birch		0.6	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		119	Cords		
	<i>Basswood</i>		1	<i>Cords</i>		
	<i>Beech</i>		2	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Paper Birch</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		57	<i>Cords</i>		
	<i>Sugar Maple</i>		54	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
6	Basswood	Sawtimber	1.2	MBF	19.6	\$7,377.05
	Black Cherry		0.1	MBF		
	Paper Birch		0.9	MBF		
	Red Maple		6.9	MBF		
	Sugar Maple		18.2	MBF		
	Yellow Birch		0.7	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		123	Cords		
	<i>Basswood</i>		1	<i>Cords</i>		
	<i>Beech</i>		3	<i>Cords</i>		
	<i>Black Cherry</i>		2	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Paper Birch</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		58	<i>Cords</i>		
	<i>Sugar Maple</i>		56	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
7	Basswood	Sawtimber	0.5	MBF	8.8	\$3,334.95
	Black Cherry		0.1	MBF		
	Paper Birch		0.4	MBF		
	Red Maple		3.1	MBF		
	Sugar Maple		8.2	MBF		
	Yellow Birch		0.3	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		56	Cords		
	<i>Basswood</i>		1	<i>Cords</i>		
	<i>Beech</i>		1	<i>Cords</i>		
	<i>Black Cherry</i>		1	<i>Cords</i>		
	<i>Paper Birch</i>		1	<i>Cords</i>		
	<i>Red Maple</i>		26	<i>Cords</i>		
	<i>Sugar Maple</i>		25	<i>Cords</i>		
	<i>Yellow Birch</i>		1	<i>Cords</i>		
8	Basswood	Sawtimber	0.9	MBF	14.7	\$5,534.85

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE				
8 con't	Black Cherry	Sawtimber	0.1	MBF						
	Paper Birch		0.7	MBF						
	Red Maple		5.2	MBF						
	Sugar Maple		13.6	MBF						
	Yellow Birch		0.5	MBF						
	Balsam Fir		Pulpwood	1			Cords			
	Mixed Hardwood			93			Cords			
	<i>Basswood</i>			1			Cords			
	<i>Beech</i>			2			Cords			
	<i>Black Cherry</i>			2			Cords			
	<i>Ironwood</i>			1			Cords			
	<i>Paper Birch</i>			1			Cords			
	<i>Red Maple</i>			43			Cords			
	<i>Sugar Maple</i>			42			Cords			
<i>Yellow Birch</i>	1	Cords								
9	Paper Birch	Sawtimber	2.3	MBF	15.7	\$6,698.35				
	Yellow Birch		1.1	MBF						
	Balsam Fir	Pulpwood	76	Cords						
	Mixed Aspen		123	Cords						
	<i>Balsam Poplar</i>		7	Cords						
	<i>Quaking Aspen</i>		116	Cords						
	Mixed Hardwood		164	Cords						
	<i>Black Ash</i>		1	Cords						
	<i>Paper Birch</i>		150	Cords						
	<i>Red Maple</i>		11	Cords						
	<i>Yellow Birch</i>		2	Cords						
	Mixed Spruce		66	Cords						
	<i>Black Spruce</i>		23	Cords						
	<i>White Spruce</i>		43	Cords						
	N. White Cedar		122	Cords						
	10		Red Maple	Sawtimber			2.4	MBF	14.7	\$9,815.70
Balsam Fir		Pulpwood	46	Cords						
Mixed Aspen			330	Cords						
<i>Balsam Poplar</i>			33	Cords						
<i>Quaking Aspen</i>			297	Cords						
Mixed Hardwood			129	Cords						
<i>Paper Birch</i>			119	Cords						
<i>Red Maple</i>			10	Cords						
Mixed Spruce			106	Cords						
<i>Black Spruce</i>			79	Cords						
<i>White Spruce</i>			27	Cords						
11			Paper Birch	Sawtimber	3.0	MBF	4.1	\$2,686.05		
			Sugar Maple		2.3	MBF				
	Mixed Aspen	Pulpwood	63	Cords						
	<i>B. T. Aspen</i>		56	Cords						
	<i>Quaking Aspen</i>		7	Cords						
	Mixed Hardwood		49	Cords						
	<i>Paper Birch</i>		35	Cords						
	<i>Red Maple</i>		10	Cords						
	<i>Sugar Maple</i>		4	Cords						
12	Sugar Maple	Sawtimber	0.9	MBF	8.0	\$8,518.50				
	Balsam Fir	Pulpwood	13	Cords						
	Mixed Hardwood		33	Cords						
	<i>American Elm</i>		1	Cords						
	<i>Basswood</i>		3	Cords						
	<i>Beech</i>		2	Cords						

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
12 con't	<i>Black Cherry</i>	<i>Pulpwood</i>	11	<i>Cords</i>		
	<i>Ironwood</i>		1	<i>Cords</i>		
	<i>Paper Birch</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		1	<i>Cords</i>		
	<i>Sugar Maple</i>		12	<i>Cords</i>		
	Mixed Spruce		7	<i>Cords</i>		
	<i>White Spruce</i>		7	<i>Cords</i>		
	N. White Cedar		3	<i>Cords</i>		
	Red Pine		147	<i>Cords</i>		
	White Pine		24	<i>Cords</i>		
TOTAL:			354.7	MBF		
TOTAL:			3,022	Cords		



## Sale Specific Conditions & Requirements

Sale Name: C-009 Contract

Sale Number: 41-011-22 Seq#: 1

### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 9, 10 and 12, cut all trees which meet minimum piece specifications in 2.2 Utilization. Special protection areas identified in accordance with condition 3.4.3, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Within Payment Unit(s) 1-8, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

##### 2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 11, cut all trees except trees marked with green paint above and below stump height.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) exceeding \$20,000 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 Amendment.

#### 3.4 - Damaged Timber

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

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

Within Unit 12, if more than 25% 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.

### 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. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

#### 4.1.8 - Road work (1) (8/07)

The following road work is required: 300 Cubic Yards of breaker run (3 inch minus) gravel must be purchased, hauled and spread on the access road near XX on the sale map. All work is at the purchasers expense and must be done before hauling can begin unless approved by the Unit Manager.

#### 4.1.10 - Oversight (12/08)

The Unit Manager, or his/her representative, must be present when the road improvement project is initiated.

### 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.

### 4.3 - Public Right-of-Way

#### 4.3.2 - County R-O-W (12/06)

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies to Payment Unit 3 and 4 and West Edge Road.

## 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1 thru 11, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 thru March 31. This restriction is because of winter deer management.

##### 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.

#### 5.2.32 - 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.

### 5.8 - 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 April 1 to July 30. 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 (10/20)

The Purchaser is responsible for posting and maintaining caution signs on West Edge Rd 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.



# TIMBER SALE MAP

This information provided by authority of Part 5, 1994 PA 451, as amended.

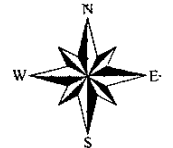
Sale Number	Year
41-011-22-01	22

Forest Management Unit <i>Shingleton</i>	County <i>Schoolcraft</i>	Mapped By <i>Malin</i>	Date <i>7/25/99</i>	Page <i>1</i>	of <i>1</i>
Compartment Number <i>41009</i>	Township <i>44N</i>	Range <i>13W</i>	Section(s) and Subdivision(s) <i>28,31,32,33</i>		

Cover Type				Density	
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand		
G = Grass	MD = Mixed Deciduous	Z = Water			
H = Hemlock	N = Marsh				

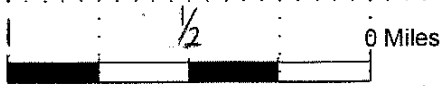
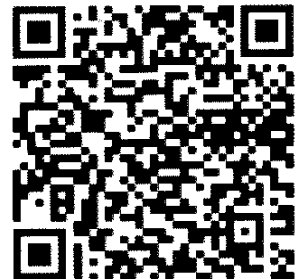
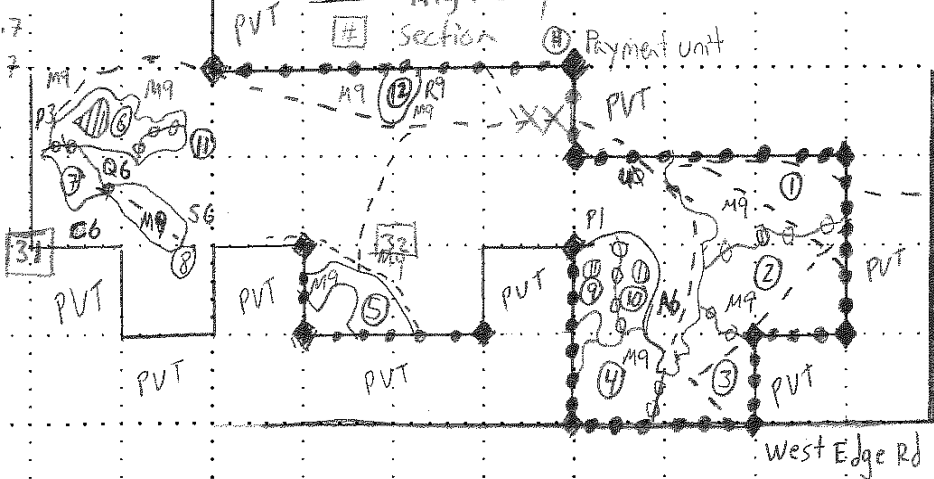
*C-009 Contract*

*282.2 Acres*



<u>P.U</u>	<u>Acres</u>
1	<i>47.8</i>
2	<i>58.9</i>
3	<i>35</i>
4	<i>35.7</i>
5	<i>19.2</i>
6	<i>19.6</i>
7	<i>8.8</i>
8	<i>14.7</i>
9	<i>15.7</i>
10	<i>14.7</i>
11	<i>4.1</i>
12	<i>8</i>

- Legend*
- ~* Red boundary line
  - Yellow Unit Line
  - Blue P.V.T line
  - 2-Track
  - County Rd
  - Highway
  - XX* rock location
  - ⊙* Fertigation Fed
  - ⊕* section
  - ⊕* Payment unit



Day Before Derby 2 (41-003-22)  
T43N, R16W, SEC. 7; T43N, R16W, SEC. 8; Schoolcraft COUNTY

In response to the notice of sale to be held 2:00 p.m. (local time) on November 2, 2022, 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>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
Pulpwood			
Jack Pine	35 Cords	\$ 22.30/Cord	\$ _____
Mixed Aspen	70 Cords	\$ 18.45/Cord	\$ _____
Mixed Hardwood	9 Cords	\$ 12.00/Cord	\$ _____
Paper Birch	6 Cords	\$ 13.85/Cord	\$ _____
Red Pine	145 Cords	\$ 49.20/Cord	\$ _____
Tamarack	2 Cords	\$ 2.05/Cord	\$ _____
White Pine	5 Cords	\$ 17.30/Cord	\$ _____
White Spruce	10 Cords	\$ 15.05/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 11.90 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: \_\_\_\_ - \_\_\_\_ - \_\_\_\_ or SOCIAL SECURITY NUMBER: \_\_\_\_ - \_\_\_\_ - \_\_\_\_

Company or individual bidding: \_\_\_\_\_

Company representative's name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

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



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

## 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.

### 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:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

*I hereby certify that the above information is true and correct. I agree to notify the Michigan 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

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Make Hardwood Great Again (41-007-22)  
T46N, R17W, SEC. 10; T46N, R17W, SEC. 11; T46N, R17W, SEC. 14; T46N,

In response to the notice of sale to be held 2:00 p.m. (local time) on November 2, 2022, 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>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Basswood	1.2 MBF	\$ 51.00/MBF	\$ _____
Red Maple	1.3 MBF	\$ 89.00/MBF	\$ _____
Sugar Maple	313.8 MBF	\$ 279.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	3 Cords	\$ 8.05/Cord	\$ _____
Mixed Hardwood	953 Cords	\$ 12.00/Cord	\$ _____
Mixed Spruce	31 Cords	\$ 15.05/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 8.74 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: \_\_\_\_\_ - \_\_\_\_\_ or SOCIAL SECURITY NUMBER: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

Company or individual bidding: \_\_\_\_\_

Company representative's name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

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



<b>FOR DEPARTMENT USE ONLY</b>	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and  
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## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

*I hereby certify that the above information is true and correct. I agree to notify the Michigan 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

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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



C-009 Contract (41-011-22)

T44N, R13W, SEC. 31; T44N, R13W, SEC. 32; T44N, R13W, SEC. 33; Schoolcraft

In response to the notice of sale to be held 2:00 p.m. (local time) on November 2, 2022, 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>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Basswood	14.7 MBF	\$ 51.00/MBF	\$ _____
Black Cherry	1.8 MBF	\$ 76.00/MBF	\$ _____
Paper Birch	16.7 MBF	\$ 98.00/MBF	\$ _____
Red Maple	87.1 MBF	\$ 89.00/MBF	\$ _____
Sugar Maple	225.3 MBF	\$ 279.00/MBF	\$ _____
Yellow Birch	9.1 MBF	\$ 63.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	150 Cords	\$ 8.05/Cord	\$ _____
Mixed Aspen	516 Cords	\$ 18.45/Cord	\$ _____
Mixed Hardwood	1,881 Cords	\$ 12.00/Cord	\$ _____
Mixed Spruce	179 Cords	\$ 15.05/Cord	\$ _____
N. White Cedar	125 Cords	\$ 4.60/Cord	\$ _____
Red Pine	147 Cords	\$ 49.20/Cord	\$ _____
White Pine	24 Cords	\$ 17.30/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 13.55 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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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 signature: \_\_\_\_\_ Date: \_\_\_\_\_

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

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



<b>FOR DEPARTMENT USE ONLY</b>	
Sale Number (XX - XXX - XX - XX)	
Forest Management Unit:	

# 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.

## 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:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

*I hereby certify that the above information is true and correct. I agree to notify the Michigan 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

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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