

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

## **TIMBER SALE PROSPECTUS #5928**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on June 19, 2018. LOCATION: GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.

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

## C14 Oak Harvest (72-024-17)

Oscoda County, Advertised Price \$58,517.65, 62.1 Acres, Hardwood, Red Oak.

SALE NOTE: Oak wilt has been discovered within the sale area. In order to prevent further spread of oak wilt, the sale must be completed by April 15th, 2019. Special precautions regarding oak wilt are detailed in specification 2.1.1.

The state forest road shown on the Timber Sale Map to access this sale crosses over the corner of a private parcel. If permission is not obtained by the Purchaser to cross private property, a short temporary access route will have to be constructed to get around the private property. This access route must be closed at completion of the sale. See the Timber Sale Map for additional information.

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.

#### Bear Attack Aspen (72-046-17)

Oscoda County, Advertised Price \$51,366.70, 116.1 Acres, Aspen, Hardwood.

SALE NOTE: Aspen and hardwood mix. Access is off Penn Road and the ORV trail.

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.

## Comp 15 Hardwood Thin (72-001-16)

Oscoda County, Advertised Price \$66,920.45, 109.6 Acres, Aspen, Hardwood.

SALE NOTE: The sale is a mix of hardwood single tree selection and 68 acres of clearcut. It can be accessed off of Bailey and Cedar Run Roads. Bark slippage restrictions apply to Payment Units 1 - 3.

#### Mt Tom Mix (72-003-16)

Oscoda County, Advertised Price \$21,494.70, 38.5 Acres, Aspen, Hardwood.

SALE NOTE: The sale can be accessed off of Mt. Tom Road. There are overhead power lines and pipelines around the sale.

## Comp 23 Mix (72-015-16)

Oscoda County, Advertised Price \$68,244.05, 135.7 Acres, Jack Pine, Red Pine.

SALE NOTE: Gas pipelines and/or powerlines run adjacent to the North boundary of Payment Unit 1, the West boundary of Payment Unit 2, and the West boundary of Payment Unit 3.

## Williams Jack Pine (72-016-16)

Oscoda County, Advertised Price \$69,256.05, 188.4 Acres, Jack Pine, Red Pine.

SALE NOTE: The Purchaser must obtain a permit from the Oscoda County Road Commission for a driveway onto Stickfort, Oak Lake, or Williams Roads. Underground power and gas lines are present along Stickfort, Oak Lake, and Williams Roads.

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

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

Bids must be received by the Unit Manager, GRAYLING OFFICE, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738, no later than 9:00 a.m. (local time) on June 19, 2018. For further information concerning this sale, contact Susan Thiel at 989-348-6371 extension 7440.

#### 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

Page 6 of 58	
--------------	--

#### TIMBER SALE INFORMATION

#### C14 Oak Harvest (72-024-17)

Oscoda County (Advertised Price \$58,517.65)

SALE NOTE: Oak wilt has been discovered within the sale area. In order to prevent further spread of oak wilt, the sale must be completed by April 15th, 2019. Special precautions regarding oak wilt are detailed in specification 2.1.1.

The state forest road shown on the Timber Sale Map to access this sale crosses over the corner of a private parcel. If permission is not obtained by the Purchaser to cross private property, a short temporary access route will have to be constructed to get around the private property. This access route must be closed at completion of the sale. See the Timber Sale Map for additional information.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ERTISED PRICE
Sawtimber				
BI/R/Hybrid Oak	75.60	MBF	\$	189.00 / MBF
Red Oak	204.20	MBF	\$	181.00 / MBF
Red Pine	3.80	MBF	\$	105.00 / MBF
Pulpwood				
B. T. Aspen	6.00	Cords	\$	16.50 / Cord
Mixed Hardwood	17.00	Cords	\$	16.55 / Cord
Mixed Oak	513.00	Cords	\$	11.85 / Cord
Red Pine	2.00	Cords	\$	38.00 / Cord
White Pine	23.00	Cords	\$	14.55 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.03 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 \$2,926.00 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 44.1%
02 55.9%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/15/2019.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	33.4	MBF	27.4	\$25,826.15
	Red Oak		90.1	MBF		
	Red Pine		1.7	MBF		
	B. T. Aspen	Pulpwood	3.0	Cords		
	Mixed Hardwood		7.0	Cords		
	Red Maple	Sawtimber	0.2	MBF		
	Beech	Pulpwood	1.0	Cords		
	Paper Birch		1.0	Cords		
	Red Maple		5.0	Cords		
	Mixed Oak		226.0	Cords		
	BI/R/Hybrid Oak		71.0	Cords		
	Red Oak		155.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		10.0	Cords		
	White Pine	Sawtimber	0.8	MBF		
	White Pine	Pulpwood	8.0	Cords		
2	BI/R/Hybrid Oak	Sawtimber	42.2	MBF	34.7	\$32,691.50
	Red Oak		114.1	MBF		
	Red Pine		2.1	MBF		
	B. T. Aspen	Pulpwood	3.0	Cords		
	Mixed Hardwood		10.0	Cords		
	Red Maple	Sawtimber	0.3	MBF		
	Beech	Pulpwood	1.0	Cords		
	Paper Birch		1.0	Cords		
	Red Maple		7.0	Cords		
	Mixed Oak		287.0	Cords		
	BI/R/Hybrid Oak		91.0	Cords		
	Red Oak		196.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		13.0	Cords		
	White Pine	Sawtimber	1.1	MBF		
	White Pine	Pulpwood	11.0	Cords		
		TOTAL:	283.6	MBF		
		TOTAL:	561.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: C14 Oak Harvest Sale Number: 72-024-17 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, 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 and 2, cut all trees that are two (2) inches or more at DBH. Oak wilt has been confirmed in Payment Unit 2. In order to prevent further spread of oak wilt, the following specifications will apply:

- A. All red oak must be cut, skidded and hauled by April 15th.
- B. Red oak trees that are marked with an "SP" are infected with the oak wilt fungus and must be chipped or taken to a processing facility or mill and processed or sawn into dimensional lumber prior to April 15th. These trees pose a risk of spreading the oak wilt disease if they are not utilized prior to April 15th. They are not to be sold as firewood. Note; additional "SP" trees may be marked during the summer as several more trees are likely to die from oak wilt within this immediate area.

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

Note that Mixed Hardwood Pulpwood contains 13 cords of red maple, 2 cords of beech and 2 cords of paper birch.

## 2.2 - Utilization

#### 2.2.2 - Chipping required (5/14)

Payment Units 1 and 2 must be chip harvested to facilitate future silvicultural activities. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Do not chip 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

#### 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 6 inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

## 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

#### 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 chipped, utilized or otherwise removed from the sale.

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

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

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

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

#### 4.4 - Access

### 4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the sale map.

#### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

#### 5.2 - 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

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

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting, skidding, and hauling 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.

## 5.2.32 - 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.

#### 5.4 - 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.

## 5.4.3 - Erosion control (12/08)

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

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the ORV Trail prior to beginning operations. The trail must be posted 200 feet from the intersection of the haul route and the trail to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

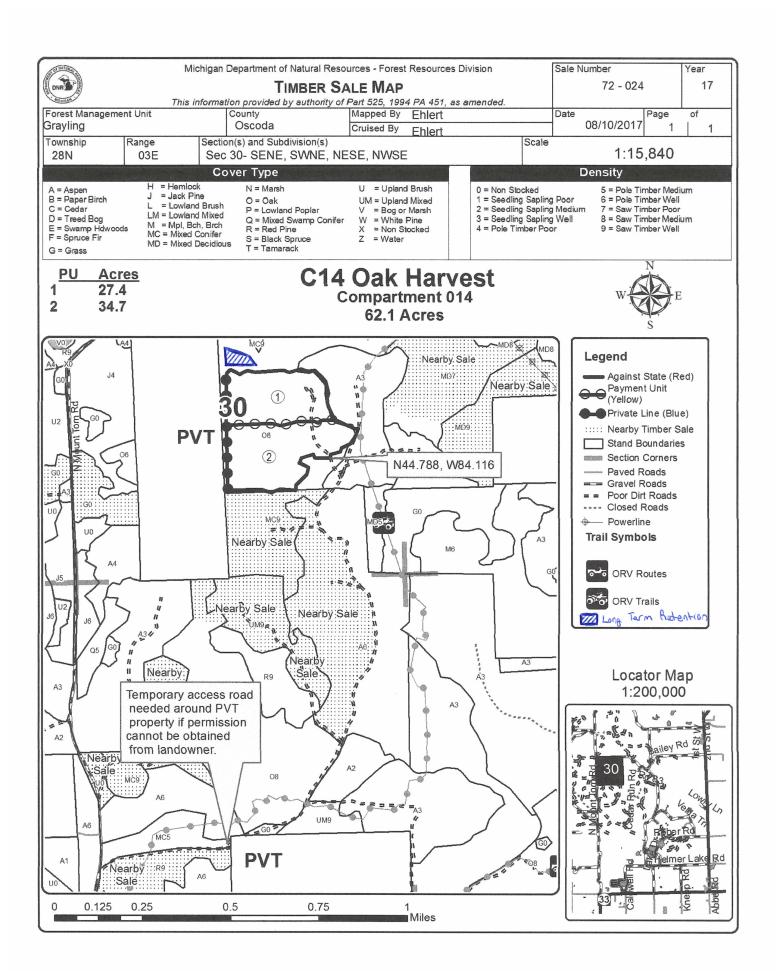
#### 7 - Other Conditions

#### 7.5 - Loss

#### 7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from oak wilt. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 5/31/2018 10:16:29AM



## TIMBER SALE INFORMATION

### Bear Attack Aspen (72-046-17)

Oscoda County (Advertised Price \$51,366.70)

SALE NOTE: Aspen and hardwood mix. Access is off Penn Road and the ORV trail.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ERTISED PRICE
Sawtimber				
Red Maple	122.90	MBF	\$	33.00 / MBF
Red Pine	66.70	MBF	\$	131.00 / MBF
White Pine	13.00	MBF	\$	88.00 / MBF
Pulpwood				
Mixed Aspen	870.00	Cords	\$	20.60 / Cord
Mixed Hardwood	651.00	Cords	\$	20.70 / Cord
Mixed Oak	46.00	Cords	\$	14.80 / Cord
Red Pine	84.00	Cords	\$	47.45 / Cord
White Pine	75.00	Cords	\$	18.20 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 9.93 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 \$2,568.00 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	67.3%
02	14.6%
03	18.1%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	90.2	MBF	79.2	\$34,568.30
	Red Pine		54.0	MBF		
	White Pine		1.6	MBF		
	Mixed Aspen	Pulpwood	538.0	Cords		
	Mixed Hardwood		454.0	Cords		
	Mixed Oak		29.0	Cords		
	Red Pine		70.0	Cords		
	White Pine		8.0	Cords		
2	Red Maple	Sawtimber	20.9	MBF	18.2	\$7,497.25
	Red Pine		1.3	MBF		
	Mixed Aspen	Pulpwood	188.0	Cords		
	Mixed Hardwood		124.0	Cords		
	Mixed Oak		4.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		5.0	Cords		
3	Red Maple	Sawtimber	11.8	MBF	18.7	\$9,301.15
	Red Pine		11.4	MBF		
	White Pine		11.4	MBF		
	Mixed Aspen	Pulpwood	144.0	Cords		
	Mixed Hardwood		73.0	Cords		
	Mixed Oak		13.0	Cords		
	Red Pine		13.0	Cords		
	White Pine		62.0	Cords		
		TOTAL:	202.6	MBF		
		TOTAL:	1,726.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Bear Attack Aspen Sale Number: 72-046-17 Seq#: 2

#### 1 - Sale Area

## 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, 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 - 3, cut all trees that are two (2) inches or more at DBH, regardless of merchantability.

#### 2.1.15 - Hazard trees near roads (7/13)

Cut and remove all standing dead trees within 100 feet of the cleared portion of Penn Rd. These trees may be utilized or must be scattered back into the sale area.

#### 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

Stump heights within the sale area shall not exceed 12 inches for all trees.

## 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.

#### 4 - Transportation

#### 41 - 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 chipped, utilized or otherwise removed from the sale.

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

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be chipped, utilized or otherwise removed from the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge or utilized in road barriers (see spec 4.1.7). 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 at the road entrance. These roads must be rendered impassable to cars and trucks. Stumps from road building and landing construction can be reserved to block any newly constructed roads upon completion of the sale. Contact the sale administrator for specific details of design and placement.

## 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary highway and county road permits that may be required.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

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

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

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

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

### 5.2 - Conduct of Operations

## 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1 and 3, 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.

## 5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 1, 2 and 3, leave one, 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 2 acres, preferably a non-firewood species or pine species (white or red). These trees will be evenly scattered throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to public vehicles. This can be an unmerchantable piece or a full tree. Each log must be clearly identified by a piece of blue flagging.

## 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.

## 5.2.39 - ORV trail/route protection (4/18)

The ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Skidding across the trail or route may only occur in locations approved by the sale administrator.

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

The Trail 4/9 is a snowmobile trail and 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 without written approval from the Unit Manager. 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. No decking of forest products will be permitted along the snowmobile trail. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

#### 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.

## 6 - Safety and Fire Prevention

## 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the ORV/Snowmobile trail prior to beginning operations. The trail must be posted near any trail crossings, as well as at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs if the state no longer has any available.

Section Name: Sale Specific Current as of 5/29/2018 9:44:06AM

Michia:	on Department of Natural Reso	ources - Forest Resources Division	Ге	ale Number	Year
DNR	TIMBER S			72 - 046	17
/9/		Pari 525, 1994 PA 451, as amended.			
orest Management Unit	County	Mapped By Sarah Itchue	0	Page	of
ray ling	Oscoda	Cruised By Sarah Itchue	InI-	09/29/2017	1
	tion(s) and Subdivision(s) ec 34 E1/2NW, SWSE, E	:1/2SW	Scale	1:15,840	
	Cover Type			Density	
A = Aspen	N = Marsh  O = Oak  P = Lowland Poplar  C = Mixed Swamp Conifer  R = Red Pine  M = Red Pine	UM = Upland Mixed	Stocked ding Sapling F ding Sapling N ding Sapling V Timber Poor	5 = Pole Timber Me foor 6 = Pole Timber We fedium 7 = Saw Timber Po	ell or dium
PU Acres 1 79.2 2 18.2 3 18.7	Bea	r Attack Asper Compartment 12 116.1 Acres	1	w.	E
GO A5  A2  BO A5  A5  BO A5  A5  A6  A6  A6  A6  A6  A6  A6  A7  A7  A8  A8  A8  A8  A8  A8  A8  A8	A3  Nearby Sale  PVT  Latitude: 44.77221424 Longitude: -84.1819600			Legend  Against State ( ○ ○ Payment Unit ( ● ● Private Line (B □ Stand Boundar □ Retention Area ○ Natural Gas □ Highway □ Paved Roads □ Gravel Roads □ Closed Roads □ Wearby Sales □ Recreational To □ ○ ORV Routes □ Snowmobile To	Red) lue) ies s
! /		<u> </u>	ر ند		
·					

#### TIMBER SALE INFORMATION

## Comp 15 Hardwood Thin (72-001-16)

Oscoda County (Advertised Price \$66,920.45)

SALE NOTE: The sale is a mix of hardwood single tree selection and 68 acres of clearcut. It can be accessed off of Bailey and Cedar Run Roads. Bark slippage restrictions apply to Payment Units 1 - 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>ESTIMATED UNITS*</b>		<u>ADV</u>	ERTISED PRICE
Sawtimber				
Basswood	19.70	MBF	\$	127.00 / MBF
Beech	27.50	MBF	\$	75.00 / MBF
Red Maple	13.20	MBF	\$	41.00 / MBF
Red Pine	72.50	MBF	\$	131.00 / MBF
Sugar Maple	40.80	MBF	\$	315.00 / MBF
White Pine	130.70	MBF	\$	88.00 / MBF
Pulpwood				
Jack Pine	168.00	Cords	\$	12.10 / Cord
Misc. Species 1	130.00	Cords	\$	3.75 / Cord
Mixed Aspen	550.00	Cords	\$	20.60 / Cord
Mixed Hardwood	423.00	Cords	\$	20.70 / Cord
Mixed Oak	43.00	Cords	\$	14.80 / Cord
Red Pine	27.00	Cords	\$	47.45 / Cord
White Pine	189.00	Cords	\$	18.20 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.34 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 \$3,346.00 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	16.8%
02	14.1%
03	10.0%
04	32.0%
05	27.1%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	1.6	MBF	16.1	\$11,262.00
	Beech		15.0	MBF		
	Sugar Maple		18.5	MBF		
	Misc. Species 1	Pulpwood	70.0	Cords		
	White Ash	Sawtimber	2.2	MBF		
	White Ash	Pulpwood	66.0	Cords		
	Mixed Aspen		64.0	Cords		
	B. T. Aspen	Sawtimber	4.7	MBF		
	Quaking Aspen		1.2	MBF		
	B. T. Aspen	Pulpwood	31.0	Cords		
	Quaking Aspen		22.0	Cords		
	Mixed Hardwood		122.0	Cords		
	Yellow Birch	Sawtimber	0.4	MBF		
	Basswood	Pulpwood	2.0	Cords		
	Beech		46.0	Cords		
	Ironwood		2.0	Cords		
	Sugar Maple		69.0	Cords		
	Yellow Birch		2.0	Cords		
2	Basswood	Sawtimber	1.4	MBF	13.5	\$9,467.30
	Beech		12.5	MBF		
	Sugar Maple		15.5	MBF		
	Misc. Species 1	Pulpwood	60.0	Cords		
	White Ash	Sawtimber	1.9	MBF		
	White Ash	Pulpwood	56.0	Cords		
	Mixed Aspen		54.0	Cords		
	B. T. Aspen	Sawtimber	3.9	MBF		
	Quaking Aspen		1.0	MBF		
	B. T. Aspen	Pulpwood	26.0	Cords		
	Quaking Aspen		18.0	Cords		
	Mixed Hardwood		103.0	Cords		
	Yellow Birch	Sawtimber	0.4	MBF		
	Basswood	Pulpwood	2.0	Cords		
	Beech		39.0	Cords		
	Ironwood		2.0	Cords		
	Sugar Maple		58.0	Cords		
	Yellow Birch		1.0	Cords		
3	Basswood	Sawtimber	12.3	MBF	11.5	\$6,669.20
	Sugar Maple		6.8	MBF		
	Jack Pine	Pulpwood	1.0	Cords		
	Jack Pine		1.0	Cords		
	Mixed Aspen		42.0	Cords		
	Quaking Aspen		42.0	Cords		
	Mixed Hardwood		98.0	Cords		
	Basswood		16.0	Cords		
	Ironwood		9.0	Cords		
	Sugar Maple		73.0	Cords		
	Mixed Oak		4.0	Cords		
	Red Oak	Sawtimber	1.0	MBF		
	Red Oak	Pulpwood	2.0	Cords		
4	Basswood	Sawtimber	2.4	MBF	37.1	\$21,419.05
	Red Maple		7.1	MBF		
	Red Pine		39.3	MBF		
	White Pine		70.8	MBF		
	Jack Pine	Pulpwood	91.0	Cords		
		Carretinahau	9.3	MBF	ı	İ
	Jack Pine Jack Pine	Sawtimber Pulpwood	72.0	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Mixed Aspen	Pulpwood	211.0	Cords		
	Quaking Aspen	Sawtimber	7.7	MBF		
	Quaking Aspen	Pulpwood	196.0	Cords		
	Mixed Hardwood		54.0	Cords		
	Basswood		2.0	Cords		
	Paper Birch		4.0	Cords		
	Red Maple		48.0	Cords		
	Mixed Oak		21.0	Cords		
	BI/R/Hybrid Oak	Sawtimber	4.8	MBF		
	BI/R/Hybrid Oak	Pulpwood	11.0	Cords		
	Red Pine		15.0	Cords		
	White Pine		102.0	Cords		
5	Basswood	Sawtimber	2.0	MBF	31.4	\$18,115.00
	Red Maple		6.1	MBF		
	Red Pine		33.2	MBF		
	White Pine		59.9	MBF		
	Jack Pine	Pulpwood	77.0	Cords		
	Jack Pine	Sawtimber	7.9	MBF		
	Jack Pine	Pulpwood	61.0	Cords		
	Mixed Aspen		179.0	Cords		
	Quaking Aspen	Sawtimber	6.5	MBF		
	Quaking Aspen	Pulpwood	166.0	Cords		
	Mixed Hardwood		46.0	Cords		
	Basswood		1.0	Cords		
	Paper Birch		4.0	Cords		
	Red Maple		41.0	Cords		
	Mixed Oak		18.0	Cords		
	Bl/R/Hybrid Oak	Sawtimber	4.0	MBF		
	Bl/R/Hybrid Oak	Pulpwood	10.0	Cords		
	Red Pine		12.0	Cords		
	White Pine		87.0	Cords		
		TOTAL:	304.4	MBF		
		TOTAL:	1,531.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Comp 15 Hardwood Thin Sale Number: 72-001-16 Seq#: 2

#### 1 - Sale Area

#### 12 - 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. Regeneration gaps are delineated with green paint; do not cut any green painted trees unless they are also 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) 4 & 5, cut all trees that are two (2) inches or more at DBH.

#### 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 ironwood, aspen and ash trees are designated for cutting, except do not cut trees marked with green paint. Also, there are green patches of unmerchantable trees that must be cut cleanly in order to create functional regeneration gaps. All trees within the green painted regeneration gaps are are to be cut, regardless of merchantability. Green painted trees are to be left unless they are also marked with orange paint.

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

Note that Misc. Species 1 is dead white ash, which is designated for cutting.

## 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

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

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit(s) 1 - 3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

## 2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$5.00 per tree will be assessed for every marked tree not cut.

## 2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1 - 3, tops may not be chipped.

## 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.

## 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.

Payment Units 1 - 3, if more than 50% of the non-beech tree saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$250 per acre for all acreage within that specified portion of the sale area that was damaged. Operational paths will have to be cut through areas of dense regen; if cut cleanly, those paths will not count as damaged areas.

No damage is acceptable to merchantable trees. If the sale administrator determines that damage is becoming excessive, they have the right to stop the harvesting operation and/or assess damages. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

#### 4 - Transportation

#### 4.1 - Construction

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

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

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

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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. Contact the sale administrator for specific details of design and placement.

#### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required.

#### 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 (i.e., flattening taller slash piles within the visual depth zone of roads, private property).

## 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.

## 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 4 & 5, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale 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 may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

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

## 5.2.43 - Opening protection (12/08)

No activities are permitted in openings marked on the Timber Sale Map with the letter "G". Any damage to the openings shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 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.

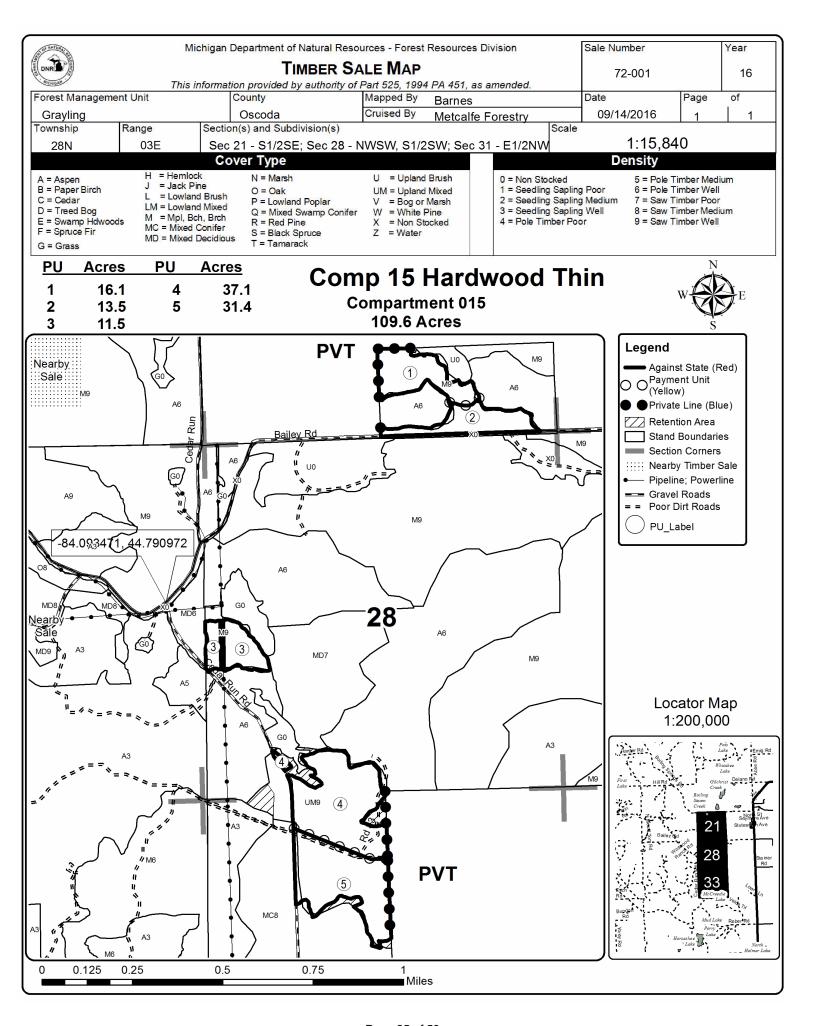
#### 6 - Safety and Fire Prevention

## 6.2 - Signing

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

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

Section Name: Sale Specific Current as of 5/31/2018 10:56:16AM



Page 26 of 58	
---------------	--

#### TIMBER SALE INFORMATION

#### Mt Tom Mix (72-003-16)

Oscoda County (Advertised Price \$21,494.70)

SALE NOTE: The sale can be accessed off of Mt. Tom Road. There are overhead power lines and pipelines around the sale.

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	<u>ESTIMATE</u>	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
BI/R/Hybrid Oak	33.70	MBF	\$	236.00 / MBF
Pulpwood				
BI/R/Hybrid Oak	211.00	Cords	\$	14.80 / Cord
Jack Pine	36.00	Cords	\$	12.10 / Cord
Mixed Aspen	359.00	Cords	\$	20.60 / Cord
Mixed Hardwood	97.00	Cords	\$	20.70 / Cord
Red Pine	8.00	Cords	\$	47.45 / Cord
White Pine	11.00	Cords	\$	18.20 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 22.22 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 \$1,075.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The remainder is due before cutting begins.
  - (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

100.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	33.7	MBF	38.5	\$21,494.70
	BI/R/Hybrid Oak	Pulpwood	211.0	Cords		
	Jack Pine		36.0	Cords		
	Mixed Aspen		359.0	Cords		
	B. T. Aspen		178.0	Cords		
	Quaking Aspen		181.0	Cords		
	Mixed Hardwood		97.0	Cords		
	Black Cherry		10.0	Cords		
	Red Maple		87.0	Cords		
	Red Pine		8.0	Cords		
	Red Pine	Sawtimber	2.9	MBF		
	Red Pine	Pulpwood	2.0	Cords		
	White Pine		11.0	Cords		
		TOTAL:	33.7	MBF		
		TOTAL:	722.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Mt Tom Mix Sale Number: 72-003-16 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The retention island is marked with green paint; equipment is to be kept out of this area. The green painted boundary line trees are not Included Timber and are to be protected.

## 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH, except do not cut any green painted trees.

#### 2.2 - Utilization

## 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

#### 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.

## 4 - Transportation

#### 4.1 - Construction

## 4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be chipped, utilized or dispersed throughout the sale. 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. Contact the sale administrator for specific details of design and placement.

### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required.

#### 4.2 - Maintenance

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

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

## 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

#### 5.1.3 - 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. Contact Merit Energy Co. at (989) 732-2582. Written permission is required before harvest operations begin and must be submitted to the Unit Manager.

#### 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 (2/04)

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

## 5.2.3 - Operating Restrictions

#### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit 1, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale 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 may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

## 5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 1, leave one, 10" diameter or larger log-length (8 foot minimum) piece on the ground for every 3 acres. These will be evenly scattered throughout the unit. This can be an unmerchantable piece or a full tree.

#### 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.

#### 5.4 - 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.

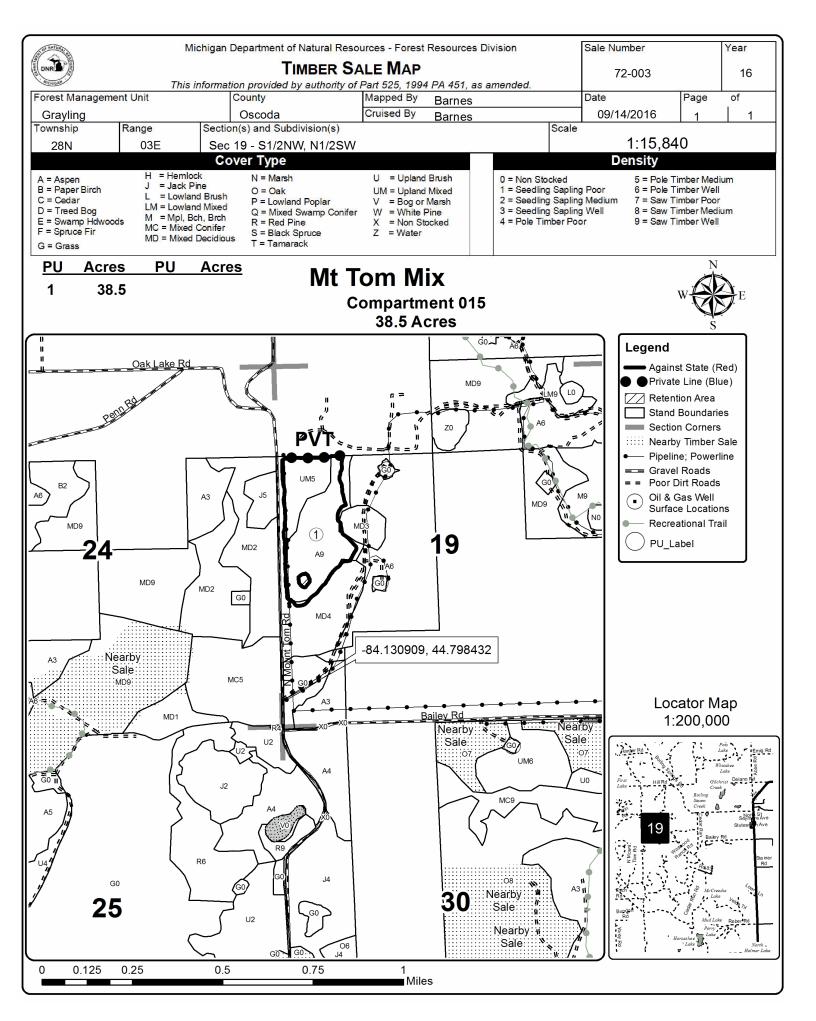
## 6 - Safety and Fire Prevention

## 6.2 - Signing

## 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Mt. Tom 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 5/25/2018 1:40:11PM



Page 32 of 58
---------------

#### TIMBER SALE INFORMATION

## Comp 23 Mix (72-015-16)

Oscoda County (Advertised Price \$68,244.05)

SALE NOTE: Gas pipelines and/or powerlines run adjacent to the North boundary of Payment Unit 1, the West boundary of Payment Unit 2, and the West boundary of Payment Unit 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>	ED UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Northern Pin Oak	34.50	MBF	\$	205.00 / MBF
Red Pine	262.50	MBF	\$	113.00 / MBF
Pulpwood				
Balsam Fir	19.00	Cords	\$	10.40 / Cord
Jack Pine	1,073.00	Cords	\$	10.50 / Cord
Mixed Aspen	419.00	Cords	\$	17.85 / Cord
Northern Pin Oak	299.00	Cords	\$	12.85 / Cord
Red Maple	80.00	Cords	\$	17.95 / Cord
Red Pine	166.00	Cords	\$	41.15 / Cord
White Pine	29.00	Cords	\$	15.75 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 8.77 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 \$3,412.00 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	31.4%
02	45.5%
0.3	23.1%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Northern Pin Oak	Sawtimber	7.4	MBF	55.0	\$21,405.95
	Red Pine		73.4	MBF		
	Jack Pine	Pulpwood	878.0	Cords		
	Jack Pine	Sawtimber	51.3	MBF		
	Jack Pine	Pulpwood	775.0	Cords		
	Mixed Aspen		2.0	Cords		
	B. T. Aspen		2.0	Cords		
	Northern Pin Oak		38.0	Cords		
	Red Pine		45.0	Cords		
2	Northern Pin Oak	Sawtimber	16.6	MBF	63.9	\$31,063.55
	Red Pine		94.5	MBF		
	Balsam Fir	Pulpwood	19.0	Cords		
	Jack Pine		188.0	Cords		
	Jack Pine	Sawtimber	28.1	MBF		
	Jack Pine	Pulpwood	132.0	Cords		
	Mixed Aspen		399.0	Cords		
	Quaking Aspen	Sawtimber	26.5	MBF		
	Quaking Aspen	Pulpwood	346.0	Cords		
	Northern Pin Oak		212.0	Cords		
	Red Maple		70.0	Cords		
	Red Pine		79.0	Cords		
	White Pine		29.0	Cords		
	White Pine	Sawtimber	0.6	MBF		
	White Pine	Pulpwood	28.0	Cords		
3	Northern Pin Oak	Sawtimber	10.5	MBF	16.8	\$15,774.55
	Red Pine		94.6	MBF		
	Jack Pine	Pulpwood	7.0	Cords		
	Jack Pine		7.0	Cords		
	Mixed Aspen		18.0	Cords		
	Quaking Aspen		18.0	Cords		
	Northern Pin Oak		49.0	Cords		
	Red Maple		10.0	Cords		
	Red Pine		42.0	Cords		
		TOTAL:	297.0	MBF		
		TOTAL:	2,085.0	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Comp 23 Mix Sale Number: 72-015-16 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue and red paint, along with roads. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, with the following exceptions - The north boundary of Payment Unit 1 is the dirt road shown on the Timber Sale Map, the west boundary of Payment Unit 2 is Town Line Road, and the west boundary of Payment Unit 3 is Stickfort Road. The painted boundary line trees are not Included Timber and are to be protected.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH.

#### 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

#### 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.

## 4 - Transportation

#### 4.1 - Construction

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

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

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

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

## 4.1.7 - Road closure (10/11)

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

## 4.2 - Maintenance

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

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

## 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the blue paint line.

## 5.2.1.8 - Slash height (12/08)

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

#### 5.2.2 - Hazard Trees/Snags

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

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

## 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to snow off conditions. This restriction is to maximize scarification and cone drop to encourage natural regeneration.

### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale 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 may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

## 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.

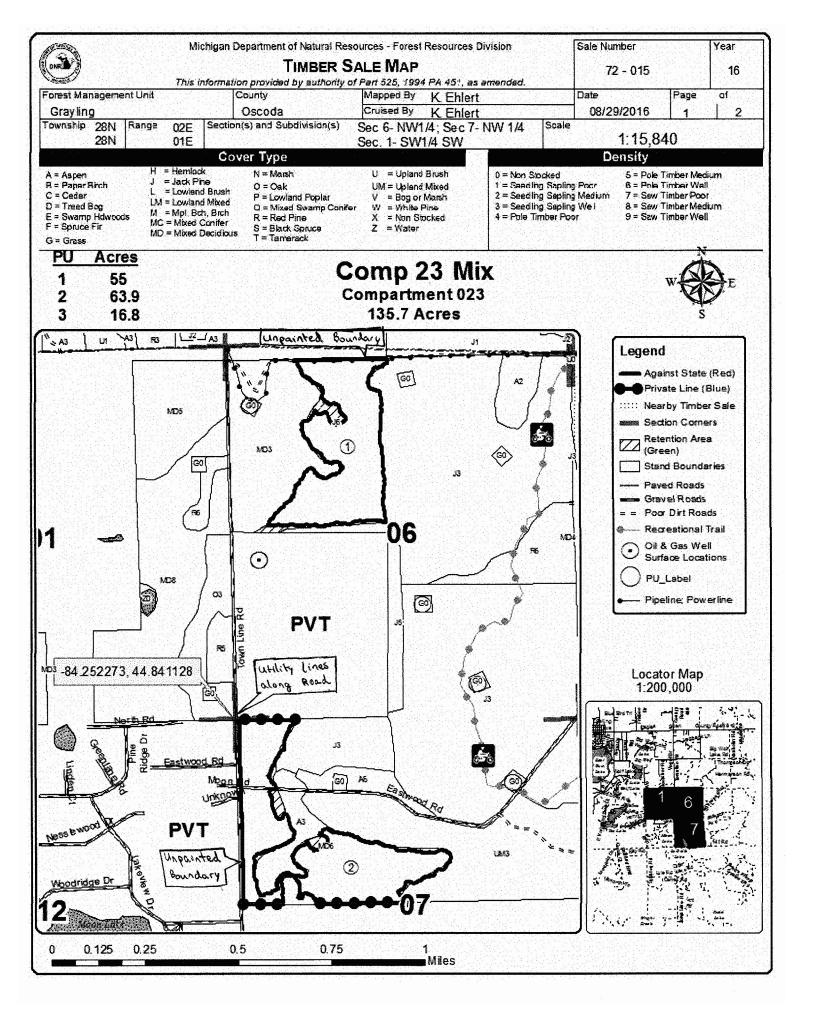
## 6 - Safety and Fire Prevention

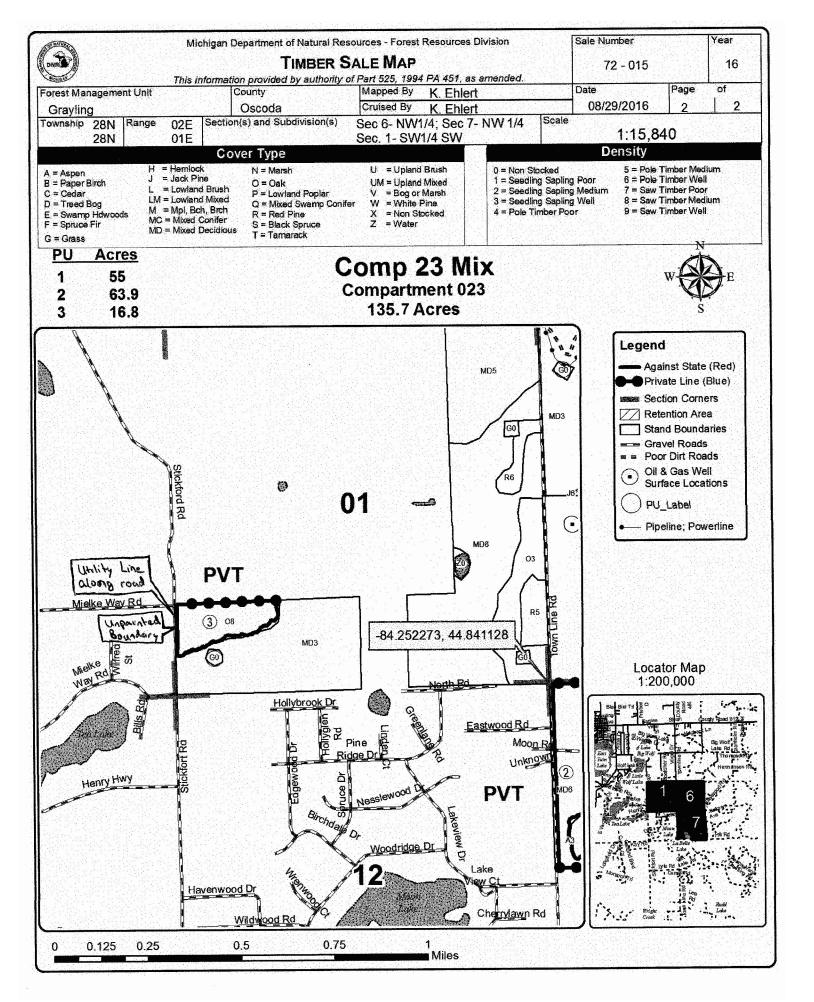
#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Town Line Road and Stickfort 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.	Signs must be removed when harvest operations are suspended	l or completed.	The Purchaser	will provide these
ion Name:	Sale Specific	Current as	of 5/31/2018	11:21:49AM





Page 40 of 58
---------------

#### TIMBER SALE INFORMATION

#### Williams Jack Pine (72-016-16)

Oscoda County (Advertised Price \$69,256.05)

SALE NOTE: The Purchaser must obtain a permit from the Oscoda County Road Commission for a driveway onto Stickfort, Oak Lake, or Williams Roads. Underground power and gas lines are present along Stickfort, Oak Lake, and Williams Roads.

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>	ADVERTISED PRICE		
Sawtimber						
Northern Pin Oak	30.20	MBF	\$	236.00 / MBF		
Red Pine	212.20	MBF	\$	131.00 / MBF		
Pulpwood						
Jack Pine	1,815.00	Cords	\$	12.10 / Cord		
Northern Pin Oak	238.00	Cords	\$	14.80 / Cord		
Quaking Aspen	54.00	Cords	\$	20.60 / Cord		
Red Pine	163.00	Cords	\$	47.45 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.56 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 \$3,463.00 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:

i aymont for each or the femouring arms made	or be made belove eathing begins in that aim.
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	9.9%
02	65.4%
03	24.7%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2020.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Northern Pin Oak	Sawtimber	3.8	MBF	20.9	\$6,876.55
	Red Pine		18.8	MBF		
	Jack Pine	Pulpwood	192.0	Cords		
	Northern Pin Oak		27.0	Cords		
	Quaking Aspen		4.0	Cords		
	Red Pine		15.0	Cords		
2	Northern Pin Oak	Sawtimber	25.3	MBF	137.6	\$45,250.80
	Red Pine		123.6	MBF		
	Jack Pine	Pulpwood	1,264.0	Cords		
	Northern Pin Oak		174.0	Cords		
	Quaking Aspen		23.0	Cords		
	Red Pine		100.0	Cords		
3	Northern Pin Oak	Sawtimber	1.1	MBF	29.9	\$17,128.70
	Red Pine		69.8	MBF		
	Jack Pine	Pulpwood	359.0	Cords		
	Northern Pin Oak		37.0	Cords		
	Quaking Aspen		27.0	Cords		
	Red Pine		48.0	Cords		
TOTAL:		242.4	MBF			
		TOTAL:	2,270.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Williams Jack Pine Sale Number: 72-016-16 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and green paint, along with roads. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, with the exception of the boundaries adjacent to Stickfort, Williams, and Lyle Roads, which are unpainted. Retention area boundaries are marked with green paint. The painted boundary line trees are not Included Timber and are to be protected.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 - 3, cut all trees that are two (2) inches or more at DBH.

#### 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

#### 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.

#### 4 - Transportation

#### 4.1 - Construction

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

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

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

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

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

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

#### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary highway and stream crossing permits that may be required.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

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

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - 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 (2/04)

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

#### 5.2.3 - Operating Restrictions

#### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale 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 may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

#### 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.

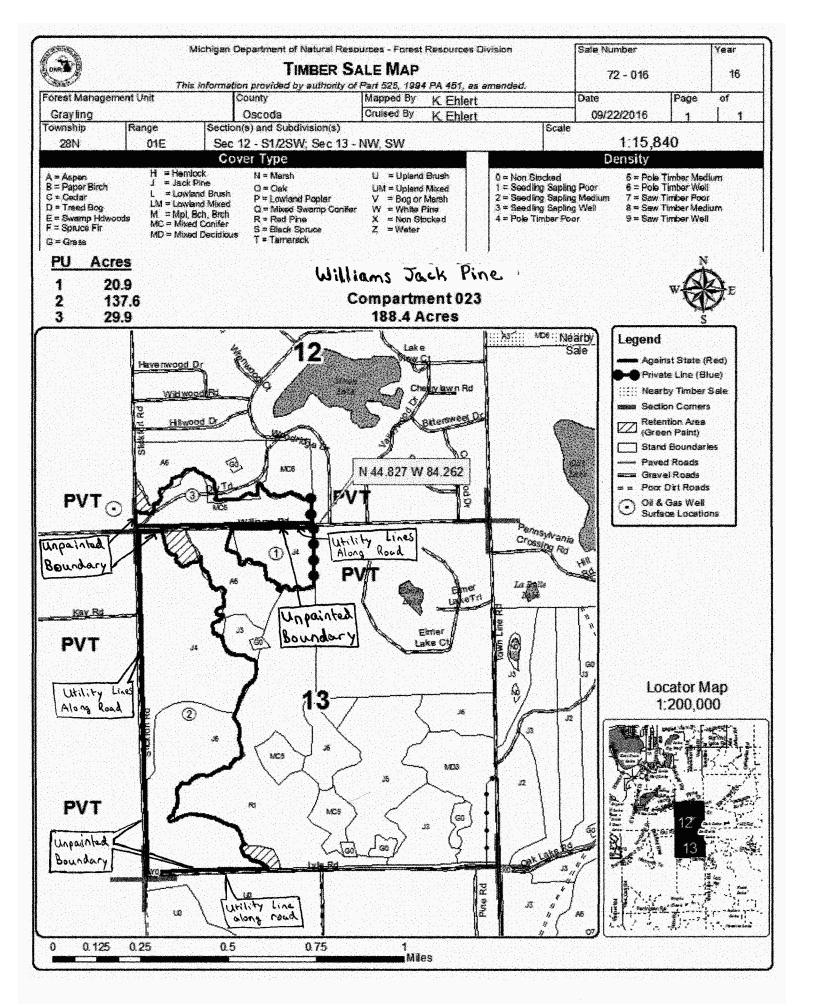
#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on roads adjacent to the sale area 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 5/31/2018 11:22:39AM



#### **BID FORM**

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### Mt Tom Mix (72-003-16) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 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*	<u>AD</u>	<u>VERTISED PRICE</u>	<u>BID PRIC</u>	E/UNIT
Sawtimber						
BI/R/Hybrid Oak	33.70	MBF	\$	236.00/MBF	\$	
Pulpwood						
BI/R/Hybrid Oak	211.00	Cords	\$	14.80/Cord	\$	
Jack Pine	36.00	Cords	\$	12.10/Cord	\$	
Mixed Aspen	359.00	Cords	\$	20.60/Cord	\$	
Mixed Hardwood	97.00	Cords	\$	20.70/Cord	\$	
Red Pine	8.00	Cords	\$	47.45/Cord	\$	
White Pine	11.00	Cords	\$	18.20/Cord	\$	

\*The volumes are statistically estimated within plus (+) or minus (-) 22.22 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 AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LAB	EL FROM YOUR PROSPE	CTUS IN THE ABOVE BOX.			
Individual	ndividual or company representative's signature: Date:						
Phone nu	hone number : Email (optional):						



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

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

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

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

 This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signature	All Information must be typed or printed except for written signatures.				
Ple	Please Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation					
2.	Worker's Compensation Laws.  B.  I certify my business has satisfied its o bligation to the Worker's C	<ul> <li>A.</li></ul>				
	C.   I certify my business has a Worker's Compensation Policy. I will pone (21) days of the contract award.	provide an original Certificate of Insurance within twenty-				
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the nathan yourself, including family members and active partners (if not partners). Full-time Employees					
Nan	Name of Business Federa	II ID (or) Social Security No.				
Add	Address Teleph	one )				
City	City State ZIP					
n f	I hereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future  Signature of Owner or Authorized Representative					
7	Title	Date				

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

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

#### **BID FORM**

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### C14 Oak Harvest (72-024-17) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 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>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
75.60	MBF	\$	189.00/MBF	\$
204.20	MBF	\$	181.00/MBF	\$
3.80	MBF	\$	105.00/MBF	\$
6.00	Cords	\$	16.50/Cord	\$
17.00	Cords	\$	16.55/Cord	\$
513.00	Cords	\$	11.85/Cord	\$
2.00	Cords	\$	38.00/Cord	\$
23.00	Cords	\$	14.55/Cord	\$
	75.60 204.20 3.80 6.00 17.00 513.00 2.00	75.60 MBF 204.20 MBF 3.80 MBF 6.00 Cords 17.00 Cords 513.00 Cords 2.00 Cords 23.00 Cords	75.60 MBF \$ 204.20 MBF \$ 3.80 MBF \$ 6.00 Cords \$ 17.00 Cords \$ 513.00 Cords \$ 2.00 Cords \$	75.60 MBF \$ 189.00/MBF 204.20 MBF \$ 181.00/MBF 3.80 MBF \$ 105.00/MBF  6.00 Cords \$ 16.50/Cord 17.00 Cords \$ 16.55/Cord 513.00 Cords \$ 11.85/Cord 2.00 Cords \$ 38.00/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:					
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
IF AVAIL	ABLE, PLEASE PLACE THE PERSON	NALIZED LABEL FROM	YOUR PROSPECTUS IN T	HE ABOVE BOX.		
Individual or company representative's signature: Date:						
Phone nu	Phone number : Email (optional):					

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 16.03 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.



## 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.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.						
•	All Information must be typed or printed except for written signatures.						
Ple	Please Check Appropriate Categories:						
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation						
2.	A.      I certify my business is a sole proprietorship and it has no employ Worker's Compensation Laws.						
	B.  I certify my business has satisfied its o bligation to the Worker's C Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Not questions or a copy of the BWC-337, please call the Worker's Co	ice of Exclusion within 21 days of the contract award. (For ompensation Bureau at 517 -322-1195).					
	C.   I certify my business has a Worker's Compensation Policy. I will one (21) days of the contract award.	provide an original Certificate of Insurance within twenty-					
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate the r than yourself, including family members and active partners (if n</li> </ol>						
	Full-time Employees	Part-time Employees					
lam	lame of Business Federa	al ID (or) Social Security No.					
.ddı	ddress Teleph (	none )					
ity	ity State ZIP						
	hereby certify that the above information is true and correct. I agree factors affecting my coverage during any of my present and future						
S	Signature of Owner or Authorized Representative	_					
T	Title						

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

#### **BID FORM**

### GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### Bear Attack Aspen (72-046-17) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 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>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
122.90	MBF	\$	33.00/MBF	\$
66.70	MBF	\$	131.00/MBF	\$
13.00	MBF	\$	88.00/MBF	\$
870.00	Cords	\$	20.60/Cord	\$
651.00	Cords	\$	20.70/Cord	\$
46.00	Cords	\$	14.80/Cord	\$
84.00	Cords	\$	47.45/Cord	\$
75.00	Cords	\$	18.20/Cord	\$
	122.90 66.70 13.00 870.00 651.00 46.00 84.00		122.90 MBF \$ 66.70 MBF \$ 13.00 MBF \$ 870.00 Cords \$ 651.00 Cords \$ 46.00 Cords \$ 84.00 Cords \$	122.90 MBF \$ 33.00/MBF 66.70 MBF \$ 131.00/MBF 13.00 MBF \$ 88.00/MBF 870.00 Cords \$ 20.60/Cord 651.00 Cords \$ 20.70/Cord 46.00 Cords \$ 14.80/Cord 84.00 Cords \$ 47.45/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	RITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
IF AVAILA	IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.					
Individual or company representative's signature: Date:						
Phone nu	mber:	Email (c	ptional):			

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 9.93 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.



# 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.

١	VERIFICATION	OF WORKER'S	DISABII ITY	COMPENSATI	ON ACT	COMPLIANCE
- 1	VERIFICATION	OF WURKER 3	DISABILIT	CUMPENSALI	DIVACI	CUMPLIANCE

 This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	<ul> <li>In addition, if boxes 2B or 2C are checked, then Notice of Exclus twenty-one (21) days of the contract award and prior to the issuance</li> </ul>						
•	All Information must be typed or printed except for written signature	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:						
1.	<ol> <li>My business is organized as (you must check <u>one</u> of the boxes A.</li></ol>	below):					
2.	<ol> <li>You must check one of the boxes below:</li> <li>A.  I certify my business is a sole proprietorship and it has no employ Worker's Compensation Laws.</li> <li>B.  I certify my business has satisfied its o bligation to the Worker's C Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Noti questions or a copy of the BWC-337, please call the Worker's Co.</li> </ol>	ompensation Act through the use of an approved Notice of ce of Exclusion within 21 days of the contract award. (For					
	C.   I certify my business has a Worker's Compensation Policy. I will pone (21) days of the contract award.	provide an original Certificate of Insurance within twenty-					
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the nathan yourself, including family members and active partners (if not partners). Full-time Employees						
Nan	Name of Business Federa	II ID (or) Social Security No.					
Add	Address Teleph	one )					
City	City State ZIP						
n f	I hereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future  Signature of Owner or Authorized Representative						
7	Title	Date					

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

#### **BID FORM**

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### Comp 15 Hardwood Thin (72-001-16) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED VOLUME*	<u>A</u> E	VERTISED PRICE	BID PRICE/UNIT
Basswood	19.70 MBF	\$	127.00/MBF	\$
Beech	27.50 MBF	\$	75.00/MBF	\$
Red Maple	13.20 MBF	\$	41.00/MBF	\$
Red Pine	72.50 MBF	\$	131.00/MBF	\$
Sugar Maple	40.80 MBF	\$	315.00/MBF	\$
White Pine	130.70 MBF	\$	88.00/MBF	\$
Pulpwood				
Jack Pine	168.00 Cords	\$	12.10/Cord	\$
Misc. Species 1	130.00 Cords	\$	3.75/Cord	\$
Mixed Aspen	550.00 Cords	\$	20.60/Cord	\$
Mixed Hardwood	423.00 Cords	\$	20.70/Cord	\$
Mixed Oak	43.00 Cords	\$	14.80/Cord	\$
Red Pine	27.00 Cords	\$	47.45/Cord	\$
White Pine	189.00 Cords	\$	18.20/Cord	\$
I				

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 11.34 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:	JRITY NUMBER:					
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
- AVAILA	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	vidual or company representative's signature: Date:						
hone nu	mber :	Email (	optional):				



## 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.

•	<ul> <li>In addition, if boxes 2B or 2C are checked, then Notice of Ex twenty-one (21) days of the contract award and prior to the issu</li> </ul>					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	<ol> <li>My business is organized as (you must check one of the box</li> <li>A.  Sole Proprietorship (individual)</li> <li>B.  Partnership</li> <li>C.  Corporation</li> </ol>	xes below):				
3.	<ul> <li>A.  ☐ I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).</li> <li>C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.</li> </ul>					
Nam	Name of Business	ederal ID (or) Social Security No.				
Add	Address Te	elephone )				
City	City State ZI	P				
in fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fut Signature of Owner or Authorized Representative					
		, = 510				

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

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

EEDEDAI ID:

#### BID FORM

### GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### Williams Jack Pine (72-016-16) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 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*	<u>AD</u>	VERTISED PRICE	<u>BID PRICE/U</u>	NIT
Sawtimber						
Northern Pin Oak	30.20	MBF	\$	236.00/MBF	\$	_
Red Pine	212.20	MBF	\$	131.00/MBF	\$	_
Pulpwood						
Jack Pine	1,815.00	Cords	\$	12.10/Cord	\$	_
Northern Pin Oak	238.00	Cords	\$	14.80/Cord	\$	_
Quaking Aspen	54.00	Cords	\$	20.60/Cord	\$	_
Red Pine	163.00	Cords	\$	47.45/Cord	\$	_

\*The volumes are statistically estimated within plus (+) or minus (-) 11.56 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.

		0,0000,0	L OLOGICITI NOMBLIC		
	Company or individual bidding:			<u></u>	
	Company representative's name:_				
	Address:			<u></u>	
	City:	_ State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE THE PERS	ONALIZED LABEL	FROM YOUR PROSPEC	TUS IN THE ABOVE BOX.	
Individual	l or company representative's signat	ure:		Date:	
Phone nu	ımber :	ı	Fmail (optional):		

OF SOCIAL SECUDITY NUMBER.



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

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
5
Forest Management Unit:

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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as amended.				
VE	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE				
•	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 s	ignatures.		
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the I	poxes below):		
3.	Worker's Compensation Laws.  B.	orship and it has no bligation to the Wor Il provide a copy of t please call the Work Compensation Policy you <b>must</b> indicate	employees but the sole proprietor. I am not subject to the ker's Compensation Act through the use of an approved Notice of he Notice of Exclusion within 21 days of the contract award. (For ter's Compensation Bureau at 517-322-1195).  I will provide an original Certificate of Insurance within twenty-et the number of <b>both</b> full-time and part-time employees, other rs (if none, you must enter "0").		
	Full-time En	nployees	Part-time Employees		
Nam	ne of Business		Federal ID (or) Social Security No.		
Addı	ress		Telephone ( )		
City		State	ZIP		
	ereby certify that the above information is actors affecting my coverage during any c		I agree to notify the Michigan DNR of any changes that occur future operations.		

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

Date

EEDEDAI ID:

#### **BID FORM**

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

#### Comp 23 Mix (72-015-16) ; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 19, 2018, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNI	<u> </u>
Northern Pin Oak	34.50	MBF	\$	205.00/MBF	\$	
Red Pine	262.50	MBF	\$	113.00/MBF	\$	
Pulpwood						
Balsam Fir	19.00	Cords	\$	10.40/Cord	\$	
Jack Pine	1,073.00	Cords	\$	10.50/Cord	\$	
Mixed Aspen	419.00	Cords	\$	17.85/Cord	\$	
Northern Pin Oak	299.00	Cords	\$	12.85/Cord	\$	
Red Maple	80.00	Cords	\$	17.95/Cord	\$	
Red Pine	166.00	Cords	\$	41.15/Cord	\$	
White Pine	29.00	Cords	\$	15.75/Cord	\$	

\*The volumes are statistically estimated within plus (+) or minus (-) 8.77 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.

	I EDLIVAL ID		SECORITI NOMBE	-1	
	Company or individua	l bidding:			
	Company representat	ive's name:			
	Address:				
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE	THE PERSONALIZED LABEL F	ROM YOUR PROS	SPECTUS IN THE ABOVE BOX.	•
Individual	l or company representa	ative's signature:		Date:	
Phone nu	ımber :	En	nail (optional):		

OF SOCIAL SECURITY NUMBER



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

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

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

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

 This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.		
•	All Information must be typed or printed except for written signatures.		
Ple	Please Check Appropriate Categories:		
1.	<ol> <li>My business is organized as (you must check one of the boxes</li> <li>A.  Sole Proprietorship (individual)</li> <li>B.  Partnership</li> <li>Corporation</li> </ol>	below):	
2.	<ol> <li>You must check one of the boxes below:</li> <li>A.  I certify my business is a sole proprietorship and it has no employ Worker's Compensation Laws.</li> <li>B.  I certify my business has satisfied its o bligation to the Worker's C Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Noti questions or a copy of the BWC-337, please call the Worker's Co.</li> </ol>	ompensation Act through the use of an approved Notice of ce of Exclusion within 21 days of the contract award. (For	
	C.   I certify my business has a Worker's Compensation Policy. I will one (21) days of the contract award.	provide an original Certificate of Insurance within twenty-	
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the r than yourself, including family members and active partners (if nFull-time Employees		
Nan	Name of Business Federa	al ID (or) Social Security No.	
Add	Address Teleph (	one )	
City	City State ZIP		
in f	I hereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future  Signature of Owner or Authorized Representative		
7	Title	Date	

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

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