

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS #5604**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on March 29, 2016.

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:

COMP 21 SBW SALVAGE (72-013-16-01) / T28N, R01E, SEC. 19, SENE, E1/2SE.

T28N, R01E, SEC. 20, W1/2SW.

Oscoda County, Advertised Price \$11,051.85, 50.0 Acres,

SALE NOTE: This timbersale was set up to salvage stands impacted by Spruce Budworm (SBW) defoliation. Most of the mortality is occurring in the Balsam Fir, but the Black Spruce is also at risk. Unit #1 has 3/4's of a mile of lowland edge. The aspen stand (Unit #2) has a significant fir component that is also suffering mortality from SBW. The stand is two-aged, with aspen in its early 40's and a second age class in its early 30's. The younger age class of aspen is mostly sub-merchantable but must be cut also to cleanly regenerate the stand.

HAWK MOTH MIX (72-031-15-01) / T25N, R03W, SEC. 08, SENW.

Crawford County, Advertised Price \$13,047.00, 19.0 Acres,

SALE NOTE: South Old 27 is a Class A road and provides access to the sale area.

RAYBURNS RED AND JACK (72-043-15-01) / T26N, R03W, SEC. 09, SWSE, E1/2SE.

T26N, R03W, SEC. 10, W1/2SW, S1/2NW.

Crawford County, Advertised Price \$136,231.90, 123.0 Acres,

SALE NOTE: This sale is located within the Rayburn Track. Access is off of M-72. Specifications are included to protect horse pathway, paved road and residual trees. The paved trail leading north off M-72 adjacent to the stand is not to be operated on by any logging equipment without prior written permission. A new temporary driveway off M-72 will need to be permitted and constructed to provide access to the sale.

Specs. also include the following restrictions: Operating restrictions during scheduled Horse Trail Rides, bark slippage restriction, oak wilt restriction and beetle bark restriction.

This is a very visual sensitive and heavily used area by the public. Since most of sale involves 3rd row thin or overstory removal leaving advanced regeneration, good administration is critical in making sure site is protected visually during harvest.

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.

US-127 FENCE (72-054-15-01) / T25N, R04W, SEC. 26, SWNE, E1/2NE, NESE.

Crawford County, Advertised Price \$27,366.85, 49.0 Acres,

SALE NOTE: The sale has state forest trail road access to a Class A county road (Old 27). Specifications include the following operating restrictions:

Oak wilt restrictions within Payment Units 3 & 4, cutting and skidding are not permitted during the period of April 15 to July 15.

OLD 27 & 127 (72-058-15-01) / T25N, R04W, SEC. 26, SE, SESW.

Crawford County, Advertised Price \$182,321.15, 75.0 Acres,

SALE NOTE: The sale has state forest trail access to a Class A county road (Old 27). Unit #1 contains failed and failing immature plantations that must be chip harvested in order to remove the invading Scotch Pine and allow re-planting to full stocking in Red Pine.

 $\underline{\mathsf{M72}\;\mathsf{BLACK}\;\mathsf{JACK}}\;(\mathsf{72\text{-}644\text{-}14\text{-}01})\,/\,\,\mathsf{T27N},\,\mathsf{R04W},\,\mathsf{SEC}.\,\,\mathsf{31},\,\mathsf{SE1/4},\,\mathsf{NESW}.$ 

T27N, R04W, SEC. 32, S1/2.

Crawford County, Advertised Price \$36,945.30, 178.0 Acres,

SALE NOTE: This sale has excellent access off of M-72. Both units are easy to access and are flat terrain.

Operations on this sale may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to October 31.

### BID INSTRUCTIONS (VER. 10/01/2014):

### 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 March 29, 2016. For further information concerning this sale, contact Susan Thiel at 989-348-6371 extension 7440.

#### 2. Bidder's Qualifications (2/12)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/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 (1/11)

Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.

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

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

### 5. Public Opening of Sealed Bids (6/13)

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 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 (9/14)

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.

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

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

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

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

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.

DR. WILLIAM MORITZ
Director

#### TIMBER SALE INFORMATION

#### COMP 21 SBW SALVAGE (72-013-16-01)

T28N, R01E, SEC. 19; T28N, R01E, SEC. 20. Oscoda County (Advertised Price \$11,051.85)

SALE NOTE: This timbersale was set up to salvage stands impacted by Spruce Budworm (SBW) defoliation. Most of the mortality is occurring in the Balsam Fir, but the Black Spruce is also at risk. Unit #1 has 3/4's of a mile of lowland edge. The aspen stand (Unit #2) has a significant fir component that is also suffering mortality from SBW. The stand is two-aged, with aspen in its early 40's and a second age class in its early 30's. The younger age class of aspen is mostly sub-merchantable but must be cut also to cleanly regenerate the stand.

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>	ADVERTISED PRICE	
Sawlogs Mixed Aspen	36.20	MBF	\$	46.00 / MBF	
Pulpwood					
Balsam Fir	222.00	Cords	\$	14.50 / Cord	
Black Spruce	64.00	Cords	\$	15.55 / Cord	
Jack Pine	39.00	Cords	\$	18.05 / Cord	
Mixed Aspen	245.00	Cords	\$	16.90 / Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$328.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ERTISED PRICE
Pulpwood			
Red Maple	41.00 Cords	\$	8.00 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 18.98 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 \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
- (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
- (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2018.

### **Sale Specific Conditions & Requirements**

Sale Name: Comp 21 Sbw Salvage Sale Number: 72-013-16-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by red paint in addition to an unpainted designated sale boundary: the cleared pipeline corridor as shown on the Timbersale Map. Interior Payment Unit boundaries are designated unpainted: the cleared pipeline and powerline corridors as shown on the Timbersale Map. 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 & 2, cut all trees that are two (2) inches or more at DBH except the oak (trace amount) and green painted trees. Survey corner witness trees in the northeast of Payment Unit(s) 2 are ringed with green paint and must be protected.

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

Note that Payment Unit(s) 1 has had increasing mortality in its Balsam Fir due to Spruce Budworm (SBW) defoliation. Payment Unit(s) 2 is a two-aged aspen stand being cut early due to its high-risk Fir component. Most of that aspen is 43 years old, but there are pockets of sub-merchantable 32-year old aspen that must be cut along with it. Note also that Mixed Aspen pulp is 2/3 Quaking and 1/3 Big Tooth; Mixed Aspen saw is 1/3 Quaking and 2/3 Big Tooth; Jack Pine pulp is 3/4 Jack Pine and 1/4 Red Pine-White Pine; Paper Birch was combined with the Red Maple pulp, and small amounts of saw across all species (except the aspen) were pulped.

#### 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 6 inches for trees smaller than 10 inches DBH.

### 4 - Transportation

#### 4.1 - Construction

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

Construction of new roads and landings, 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 scattered back into the sale area. 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. Landings shall not be left with a compacted layer of slash.

### 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, closure will require spreading stumps and slash across portions of the road to make it impassable. 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

### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning 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, currently Enbridge Energy, Jason Sayen 989-545-0596, prior to operating equipment in the vicinity of well heads or natural gas pipelines.

#### 5.1.6 - Utility R.O.W. (1/15)

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

### 5.2 - Conduct of Operations

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.6 - Dead and down creation, other (9/09)

The sale area has a considerable amount of snag and deadfall material that provides important structure for wildlife habitat. Operable paths will have to be cut through that material, but otherwise leave intact as much of it as is practicable.

### 5.2.22 - Operating Caution

### 5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because the Unit has low ground along its west edge.

#### 5.4 - Soil Protection

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

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

#### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the haul route two-track prior to beginning operations. The road must be posted at locations designated on the map to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 7 - Other Conditions

#### 7.2 - Extensions

### 7.2.6 - Forest health extension (6/13)

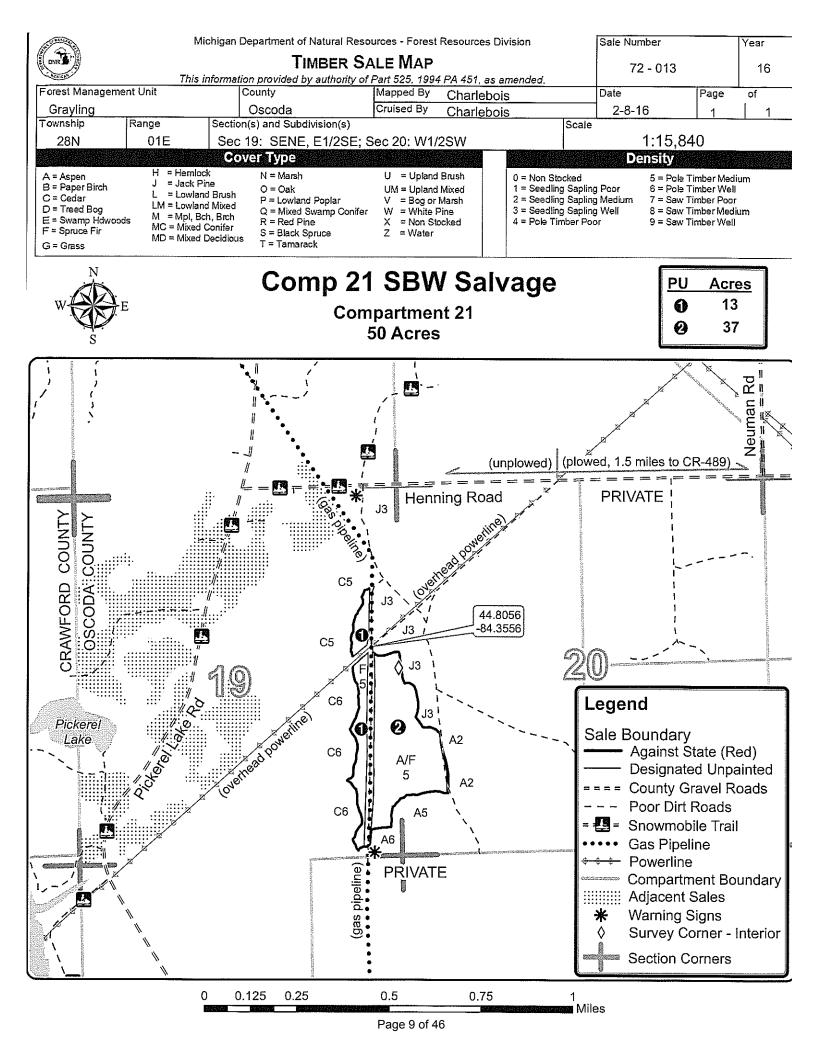
This sale contains trees infected with Spruce Budworm (SBW). It is considered at high risk for mortality and/or loss of timber value. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The forest health extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

#### 7.5 - Loss

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

The sale area has received damage from Spruce Budworm, causing increasing mortality in the Balsam Fir and putting the Black Spruce at risk also. Heartrot and black canker are also present in the Quaking Aspen. 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 3/1/2016 9:06:20AM



### TIMBER SALE INFORMATION

# HAWK MOTH MIX (72-031-15-01)

T25N, R03W, SEC. 08.

Crawford County (Advertised Price \$13,047.00)

SALE NOTE: South Old 27 is a Class A road and provides access to the sale area.

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>ADVI</u>	ADVERTISED PRICE	
Sawlogs					
Mixed Aspen	25.10	MBF	\$	92.00 / MBF	
Mixed Oak	28.90	MBF	\$	189.00 / MBF	
Pulpwood					
Misc. Sp.	89.00	Cords	\$	10.00 / Cord	
Mixed Aspen	62.00	Cords	\$	24.20 / Cord	
Mixed Oak	126.00	Cords	\$	10.45 / Cord	
Red Maple	124.00	Cords	\$	12.65 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 20.47 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 \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2018.

### Sale Specific Conditions & Requirements

Sale Name: Hawk Moth Mix Sale Number: 72-031-15-01

#### 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. Retention areas are marked with green paint. These areas are not to be cut or operated in and must be protected. 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, cut all trees that are two (2) inches or more at DBH.

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

Note that I added 3 cords of Jack Pine to the Mixed Aspen volume. Also note that the Miscellaneous code #90 Pulpwood is standing dead Oak for firewood.

### 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.

#### 4.1.11 - 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

#### 5.2.1.1 - 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.

#### 5.2.32 - 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 (1/09)

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

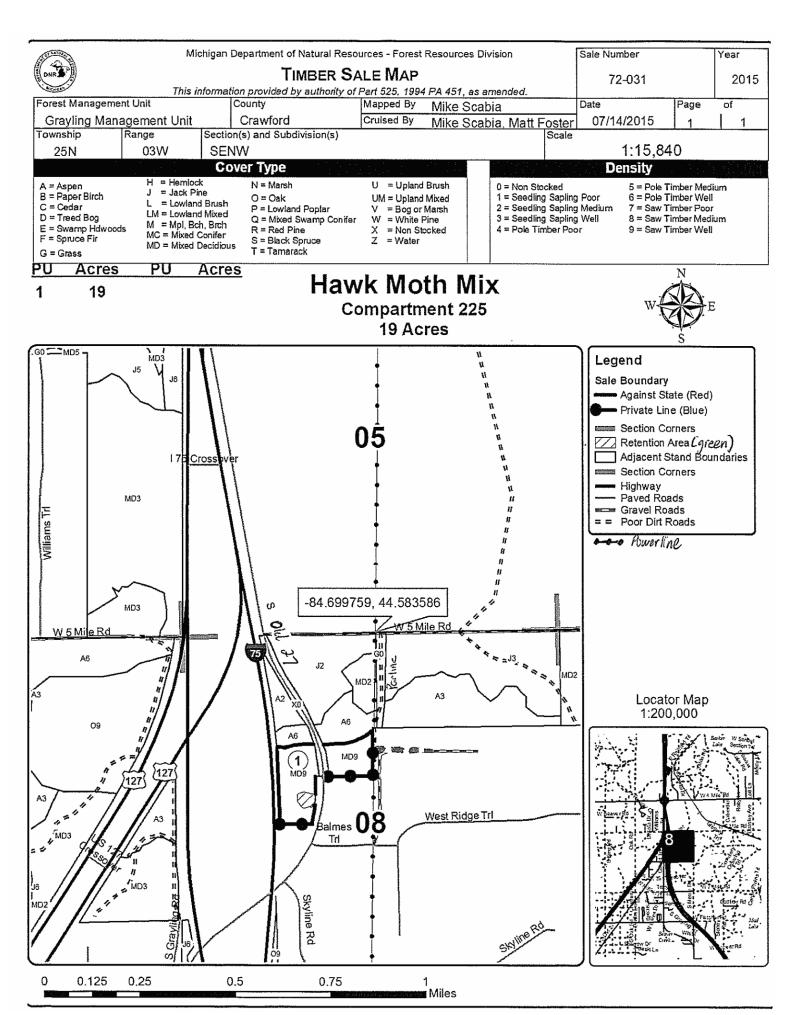
### 6 - Safety and Fire Prevention

# 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Old 27 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 3/1/2016 11:45:13AM



#### TIMBER SALE INFORMATION

RAYBURNS RED AND JACK (72-043-15-01)

T26N, R03W, SEC. 09; T26N, R03W, SEC. 10. Crawford County (Advertised Price \$136,231.90)

SALE NOTE: This sale is located within the Rayburn Track. Access is off of M-72. Specifications are included to protect horse pathway, paved road and residual trees. The paved trail leading north off M-72 adjacent to the stand is not to be operated on by any logging equipment without prior written permission. A new temporary driveway off M-72 will need to be permitted and constructed to provide access to the sale. Specs. also include the following restrictions: Operating restrictions during scheduled Horse Trail Rides, bark slippage restriction, oak wilt restriction and beetle bark restriction.

This is a very visual sensitive and heavily used area by the public. Since most of sale involves 3rd row thin or overstory removal leaving advanced regeneration, good administration is critical in making sure site is protected visually during harvest.

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*		ADVERTISED PRICE	
Sawlogs Red Pine Pulpwood	271.80	MBF	\$	180.00 / MBF
Jack Pine Red Pine	373.00 988.00	Cords Cords	\$ \$	25.25 / Cord 75.20 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,592.05:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Mixed Aspen	97.00 Cords	\$	24.15 / Cord	
Red Maple	98.00 Cords	\$	12.75 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 15.59 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 \$7,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
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### **Sale Specific Conditions & Requirements**

Sale Name: Rayburns Red And Jack Sale Number: 72-043-15-01

#### 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/or 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, except between Payment Unit(s) 4 and 6, which is marked with red paint. Note that there is a retention island between Payment Unit(s) 4 and 6 that is also bound by red paint and is not to be cut. Most Payment unit boundaries are indicated by a significant change in timber type. If a unit is requested to be split, yellow paint will be used to indicate the new unit lines.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 6, cut all trees that are two (2) inches or more at DBH except Red Pine and Cedar.

### 2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 1 and 2, all Jack Pine and Aspen are designated for cutting regardless of merchantability. In Payment Unit(s) 1 and 2, leave all Red Pine, White Pine, and Oak. In Payment Unit(s) 5, all Red Maple and Aspen trees are designated to be cut, regardless of merchantability.

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

Within Payment Unit(s) 3 and 4, all trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are every third row. Begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence.

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall not exceed 6 inches for all trees.

### 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, 2, 3, 4 and 5. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

#### 3 - Payments

### 3.3 - Pre-measured Sales

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

Payment Unit(s) 3 and 4 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, particularly white pine regeneration in Payment Unit(s) 1 and 2.

Within the sale area, if more than 20% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$50 per acre for all acreage within that specified portion of the sale area that was damaged.

No damage is acceptable to merchantable trees. Within the sale area, if more than 20% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

### 4 - Transportation

#### 4.1 - Construction

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

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

### 4.1.6 - 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.

#### 4.2 - Maintenance

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

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

#### 4.4 - Access

### 4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

#### 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 in each payment unit 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

#### 5.2.1.1 - 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.

#### 5.2.2 - 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, 2, 3 4, 5, and 6 operations may be delayed or otherwise altered during scheduled Horse Trail

Rides. Notice will be given to the DNR and the sale administrator will work with the producer to re-locate the operations during the ride. Trail rides typically occur May, June, September and October. This restriction is to ensure safety of the horse riders on the horse trail.

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

Within Payment Unit(s) 1, 2, 3 and 4, 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.

#### 5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 1 through 6, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

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

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

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

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

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

#### 5.2.40 - Pathway protection (10/10)

The Shore-to-Shore trail is a horse trail/hiking trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

#### 5.4 - Soil Protection

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

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

### 5.5 - Protection of Improvements

#### 5.5.3 - Protection of improvements detail (10/13)

The paved trail leading north off M-72 adjacent to the stand is not to be operated on by any logging equipment without prior written permission. Any crossings of the paved trail need to be designed so pavement is not damaged and caution signs are posted to warn users of the trail of logging activity. A new temporary driveway off M-72 will need to be permitted and constructed to provide access to the sale.

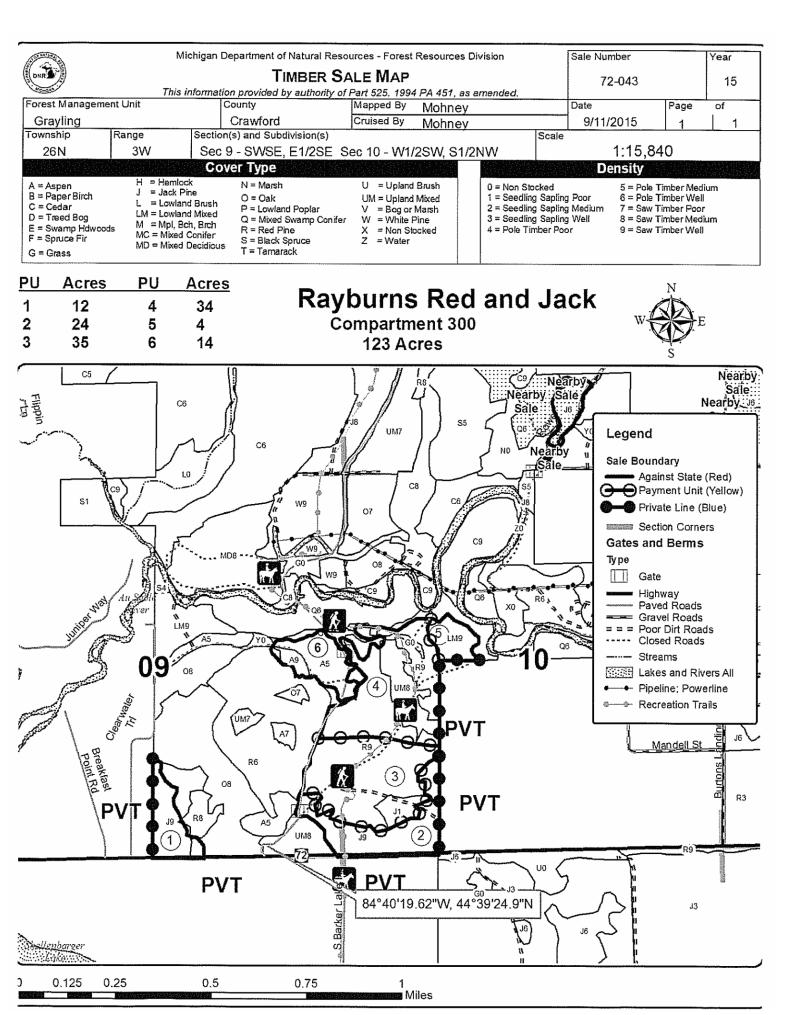
#### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on The Shore-to-Shore trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed.

Section Name: Sale Specific Current as of 3/2/2016 10:52:52AM



#### TIMBER SALE INFORMATION

# <u>US-127 FENCE (72-054-15-01)</u>

T25N, R04W, SEC. 26.

Crawford County (Advertised Price \$27,366.85)

SALE NOTE: The sale has state forest trail road access to a Class A county road (Old 27).

Specifications include the following operating restrictions:

Oak wilt restrictions within Payment Units 3 & 4, cutting and skidding are not permitted during the period of April 15 to July 15.

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>	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawlogs					
Red Pine	41.70	MBF	\$	198.00 / MBF	
White Pine	39.50	MBF	\$	97.00 / MBF	
Pulpwood					
Jack Pine	137.00	Cords	\$	19.85 / Cord	
Q. Aspen	159.00	Cords	\$	21.80 / Cord	
Red Pine	43.00	Cords	\$	70.10 / Cord	
White Pine	196.00	Cords	\$	22.95 / Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,580.60:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRICE	
Sawlogs	25.30 MBF	œ	44.00 / MBF	
Q. Aspen Pulpwood	23.30 WDF	Ф	44.00 / MBF	
Red Maple	36.00 Cords	\$	11.15 / Cord	
Scotch Pine	20.00 Cords	\$	3.30 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 23.74 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 \$1,400.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2018.

### Sale Specific Conditions & Requirements

Sale Name: Us-127 Fence Sale Number: 72-054-15-01

#### 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 red and yellow paint, in addition to a designated unpainted Payment Unit boundary as shown on the timbersale map: the east-west trail road between Payment Unit(s) 2 & 3. Exterior sale boundary lines against state are marked with red paint. Interior retention islands are also marked with red paint. Only cut the red painted boundary line trees that are within 10 feet of mapped roads or the Interstate ROW fence, and that meet the applicable Included Timber definition. 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 & 2, cut all trees that are two inches or more at DBH except the Oak and green-marked trees (RP-WP-misc deciduous). Combined residual 10 sq. ft. Oak-RP-WP-misc deciduous.

Within Payment Unit(s) 3, cut all trees that are two inches or more at DBH except the Oak, Red Pine & White Pine. Residual: 12 sq. ft. Oak, 16 sq. ft. RP-WP.

Within Payment Unit(s) 4, cut all trees that are two inches or more at DBH except the Oak, Red Pine & White Pine. Residual: 16 sq. ft. Oak, 18 sq. ft. RP-WP.

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

Note that 0.4 MBF of Red Maple, 8.7 MBF of Jack Pine & 1.4 MBF of Scotch Pine were pulped, a couple cords of Big Tooth were combined with the Quaking Aspen, 12 cords of Black Cherry were combined with the Red Maple, and 10 cords of White Spruce and a cord of Balsam Fir were combined with the Jack Pine.

### 2.2 - Utilization

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

Payment Unit(s) 1-4 must be chip harvested to remove as much of the Scotch Pine seed source from the sale area as possible. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped, particularly the Scotch Pine top material with cones attached. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter (G.C & R. 2.2) does not apply because of the need to reduce the Scotch Pine seed source.

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

Stump heights within the sale area shall not exceed 18 inches for trees greater than 10 inches DBH and 12 inches for trees smaller than 10 inches DBH. Exceptions may be made for oversized sawtimber.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) 1 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, reasonable care should be taken to avoid damage to the oak understory.

If more than 25% of the oak understory within a specified portion of the sale is damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged. Operational paths will have to be cut through the oak understory. Oak damaged incidental to harvesting that are cut cleanly at ground level will not count toward the damage area.

### 4 - Transportation

#### 4.1 - Construction

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

Construction of new roads and landings 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 and utilized. 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, closure may require constructing a four-foot high berm of stumps and logs covered with dirt. Stumps and brush may also need to be placed along portions 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

#### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning harvest operations. 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 within 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 (6/10)

Within Payment Unit(s) 3 & 4 cutting and skidding are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

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

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

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

### 5.4 - Soil Protection

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

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. Regular maintenance/mitigation work may allow for continued operations during spring break-up. Note that King Road is a seasonal county road. 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.

### 5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage in the swale that cuts through Payment Unit(s) 4 & 5, shown on the timbersale map. This shallow valley has patches of lower ground. A limited number of crossing points may have to be identified and brush mats placed to prevent rutting.

#### 5.5 - Protection of Improvements

#### 5.5.3 - Protection of improvements detail (10/13)

The following are specific protection measures for this sale: Protect the US-127 ROW fence during harvest operations.

### 6 - Safety and Fire Prevention

# 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the haul route near the King Road/Old 27 intersection prior to beginning operations. The road must be posted to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide the signs.

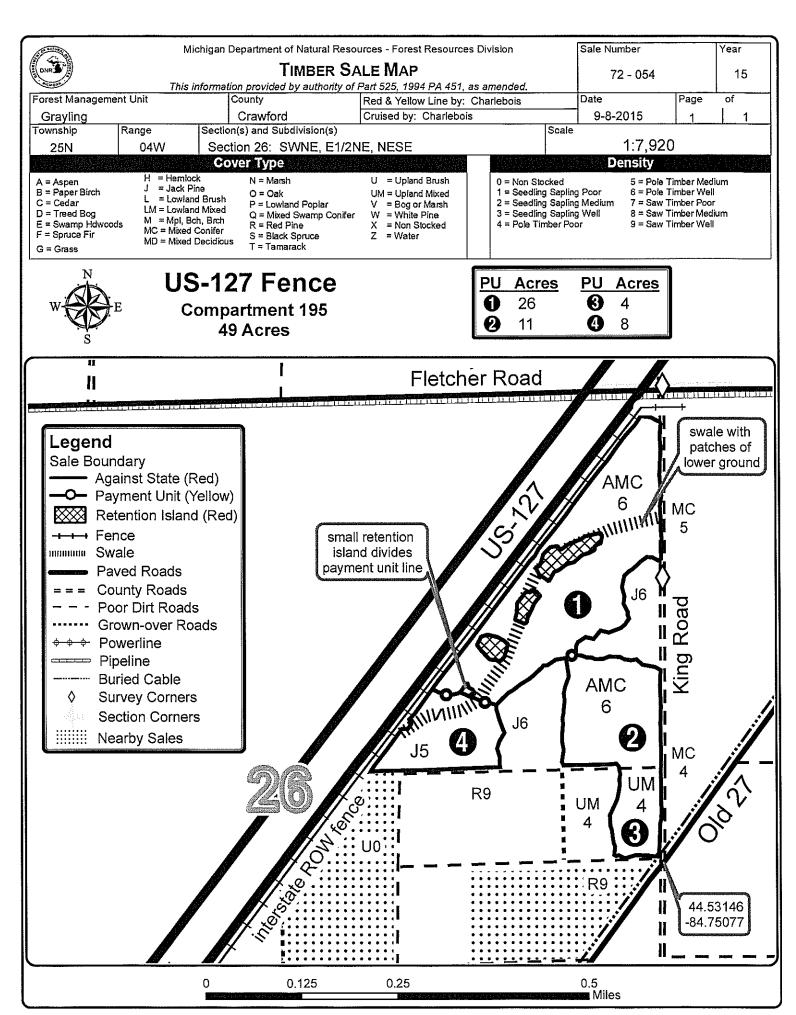
#### 7 - Other Conditions

#### 7.5 - Loss

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

The sale area has received damage from insects and diseases impacting the Jack Pine. Dieback and mortality are common in that species across the sale area. 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 3/1/2016 11:56:47AM



#### TIMBER SALE INFORMATION

# OLD 27 & 127 (72-058-15-01)

T25N, R04W, SEC. 26.

Crawford County (Advertised Price \$182,321.15)

SALE NOTE: The sale has state forest trail access to a Class A county road (Old 27).

Unit #1 contains failed and failing immature plantations that must be chip harvested in order to remove the invading Scotch Pine and allow re-planting to full stocking in Red Pine.

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*		ADVI	ADVERTISED PRICE	
Sawlogs					
Red Oak	104.50	MBF	\$	340.00 / MBF	
Red Pine	346.50	MBF	\$	236.00 / MBF	
White Pine	168.50	MBF	\$	110.00 / MBF	
Pulpwood					
Red Pine	309.00	Cords	\$	65.05 / Cord	
White Pine	535.00	Cords	\$	31.45 / Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$9,555.95:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRICE	
Sawlogs				
Mixed Aspen	10.50	MBF	\$	93.00 / MBF
Pulpwood				
Mixed Aspen	86.00	Cords	\$	26.60 / Cord
Mixed Oak	253.00	Cords	\$	12.85 / Cord
Red Maple	186.00	Cords	\$	13.60 / Cord
Scotch Pine	142.00	Cords	\$	3.60 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.99 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 \$9,200.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2018.

### **Sale Specific Conditions & Requirements**

Sale Name: Old 27 & 127 Sale Number: 72-058-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by red paint. Payment Unit boundaries are designated unpainted as shown on the timbersale map: the east-west trail road between Payment Unit(s) 1 & 3, and the cover type/stand line between Payment Unit(s) 1 & 2. Exterior sale boundary lines against state are marked with red paint. Only cut the red painted boundary line trees that border road, fence, or utility line corridors, and that meet the applicable Included Timber definition.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all trees that are one inch or more at DBH in order to facilitate site prep and planting RP to a fully stocked condition.

Within Payment Unit(s) 3, cut all trees that are two inches or more at DBH except leave the Oak, Beech and green-marked trees (RP & WP). Residual for Payment Unit(s) 3 west is 30 sq. ft. Oak. Residual for Payment Unit(s) 3 east is 8 sq ft. combined Oak-RP-WP.

Within Payment Unit(s) 4, cut all trees that are two inches or more at DBH except the green-marked trees (Oak-WP-RP). No residual picked up in cruise plots.

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

Note that 7 MBF of Red Maple, 46 MBF of Scotch Pine & 5 MBF of White Oak were pulped, 7 cord of Jack Pine was combined with the Scotch Pine, and 2 cord of Balsam Fir was combined with the White Pine.

#### 2.2 - Utilization

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

Payment Unit(s) 1-3 must be chip harvested to facilitate subsequent planting operations in Payment Unit(s) 1 & 2 and to reduce the Scotch Pine seed source in Payment Unit(s) 1, 2 & 3. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped, particularly the Scotch Pine top material with cones attached. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter (G.C. & R. 2.2) does not apply because of the need to reduce the Scotch Pine seed source.

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

Stump heights within Payment Unit(s) 1, 2 & 3 shall not exceed six inches for all trees, in order to facilitate planting operations in Payment Unit(s) 1 & 2. Stump heights within Payment Unit(s) 4 shall not exceed 18 inches for trees greater than 10 inches DBH and 12 inches for trees smaller than 10 inches DBH. Exceptions may be made for oversized saw clumps.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) 2, 3 & 4 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, reasonable care should be taken to avoid damage to the oak understory within

### Payment Unit(s) 3.

Within Payment Unit(s) 3, if more than 25% of the oak understory within a specified portion of the unit is damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged. Operational paths will have to be cut through the oak understory. Oak damaged incidental to harvesting that are cut cleanly at ground level will not count toward the damage area.

### 3.6 - Payment Unit Cutting Schedule

### 3.6.1 - Order of cutting (1/09)

Payment Units shall be cut as follows: Payment Unit(s) 1 & 2 must be cut consecutively, without delay in harvesting between them, in order to facilitate site prep and planting in one block.

#### 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 dispersed into the sale.

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

Construction of new roads and landings 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 and utilized. 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, closure may require constructing a four-foot high berm of stumps and logs covered with dirt. Stumps and brush may also need to be placed along portions 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

#### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning harvest operations. 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 within 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 (6/10)

Within Payment Unit(s) 3, cutting and skidding are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to

chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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

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

#### 5.4 - Soil Protection

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

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. Regular maintenance/mitigation work may allow for continued operations during spring break-up. Note that King Road is a seasonal county road. 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.

### 5.5 - Protection of Improvements

### 5.5.3 - Protection of improvements detail (10/13)

The following are specific protection measures for this sale: Protect the US-127 ROW fence during harvest operations.

#### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the haul route near the King Road/Old 27 intersection prior to beginning operations. The road must be posted to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

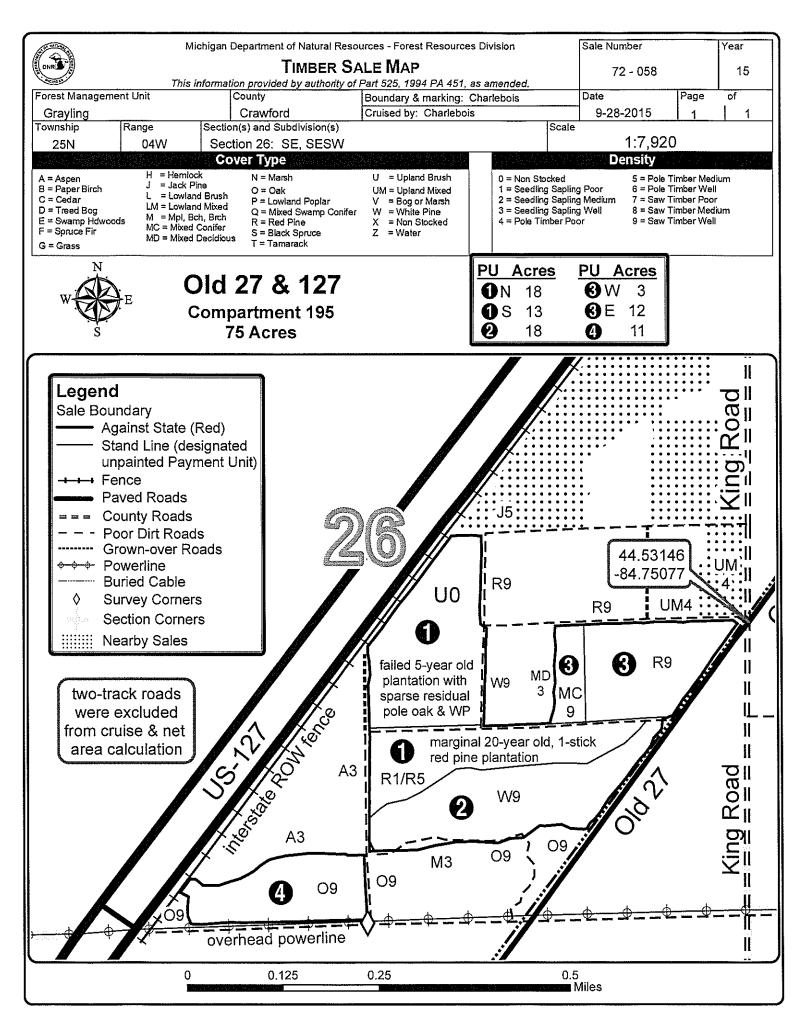
#### 7 - Other Conditions

### 7.5 - Loss

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

The sale area has received damage from insects and diseases impacting the mature Red Pine in Payment Unit(s) 3. Slowly spreading pockets of mortality occur within that unit. 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 3/1/2016 11:02:12AM



#### TIMBER SALE INFORMATION

#### M72 BLACK JACK (72-644-14-01)

T27N, R04W, SEC. 31; T27N, R04W, SEC. 32. Crawford County (Advertised Price \$36,945.30)

SALE NOTE: This sale has excellent access off of M-72. Both units are easy to access and are flat terrain.

Operations on this sale may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to October 31.

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

Pulpwood

Jack Pine

ESTIMATED UNITS\*

ADVERTISED PRICE

1,687.00 Cords

\$ 21.90 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 11.10 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 \$2,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/30/2018.

### Sale Specific Conditions & Requirements

Sale Name: M72 Black Jack Sale Number: 72-644-14-01

#### 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/or green paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Retention areas 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 and 2, cut all trees that are two (2) inches or more at DBH.

#### 2.2 - Utilization

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

This area must be chip harvested to meet National Guard requirements, unless written exception is obtained by the Unit Manager. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is because the sale is on military lands and is therefore not certified.

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

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate military requirements.

### 3 - Payments

### 3.3 - Pre-measured Sales

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

Payment Unit(s) 1 & 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.

### 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.

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

No new roads will be permitted. All operations are limited to existing roads. Skid trails only will be allowed.

### 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 locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

#### 5.1.5 - National Guard notification (2/15)

This sale is upon lands utilized for training by the Michigan National Guard - Camp Grayling. A minimum of five (5) business days prior to opening this sale, the producer must request that the sale administrator contact the military for information regarding training plans that may impact sale operations.

#### 5.1.6 - Utility R.O.W. (1/15)

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

#### 5.2 - Conduct of Operations

#### 5.2.2 - 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

#### 5.2.3.7 - National Guard training restriction (1/09)

Operations on this contract may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to October 31. The contractor must check with the Unit Manager who will coordinate the cutting schedule with the Military. All harvest equipment and timber products must be removed from the sale area during the period of May 1 to October 31.

#### 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.

### 5.4 - Soil Protection

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

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

#### 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 Howes Lake 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.

#### 7 - Other Conditions

### 7.10 - Certified Timber

#### 7.10.1 - Non-certified timber (12/05)

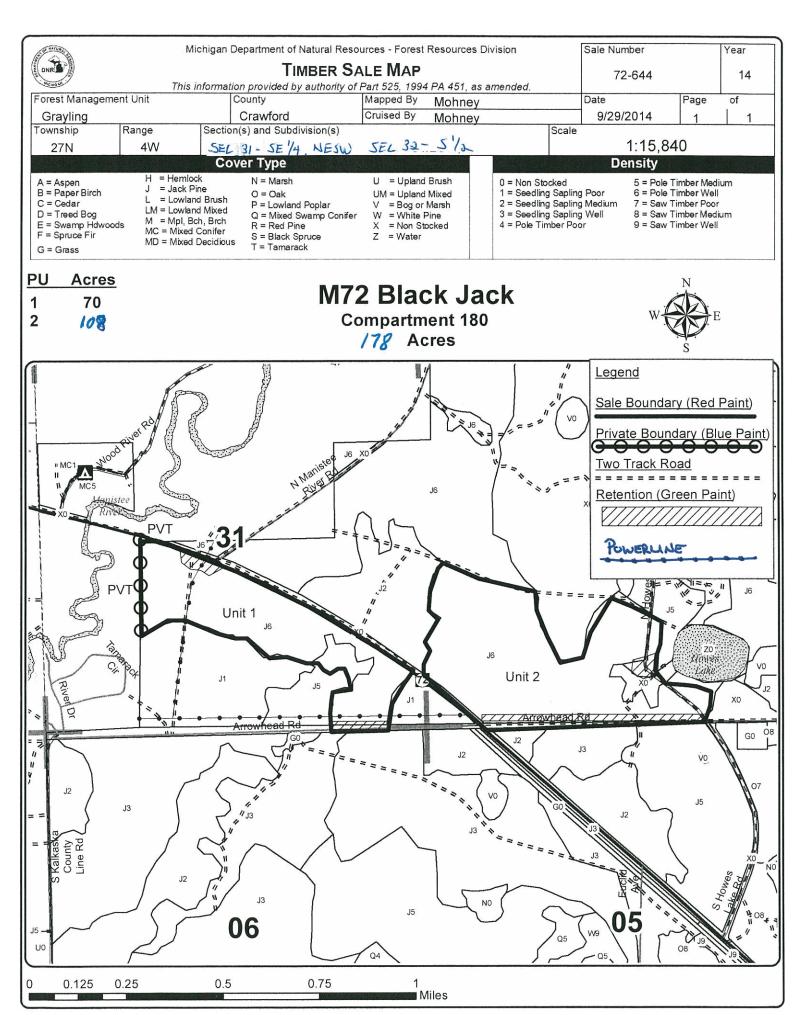
The area encompassed by this timber sale is not certified to the standards of the Forest Stewardship Council (FSC) or the Sustainable Forestry Initiative (SFI). Forest products from this sale may not be delivered to the mill as "FSC and / or SFI certified". The lands within this sale are managed for military training.

#### 8 - Performance and Settlement

SKIP

8.3.1 - Completion of contract, chipping (1/16) In addition to cutting, all chipping must be completed by the contract expiration date. If chipping has not been completed, an extension fee or damages may be charged per General Condition & Requirement 7.2 and 8.3.

Section Name: Sale Specific Current as of 3/1/2016 9:59:47AM



**BID FORM** 

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

PRODUCTS & SPECIES

Pulpwood

GRAYLING MANAGEME GRAYLING

**BID PRICE** 

#### M72 BLACK JACK (72-644-14-01)

T27N, R04W, SEC. 31; T27N, R04W, SEC. 32; Crawford COUNTY

ADVERTISED PRICE

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

**ESTIMATED VOLUME\*** 

Jack F	Pine	1,687.00	Cords	\$	21.90/Cord	\$		
		ly estimated within plus (+ dders are urged to examin	•					)
understand	-	oids may be rejected. All on and awarding a contracted to my control.		-				
	Company or indiv	ridual bidding:entative's name:						
	City:	State	:	Zip:_				
IF AVAILA	BLE, PLEASE PL	ACE THE PERSONALIZ	ED LABEL	FROM YOU	R PROSPECTUS IN	THE ABOVE BOX	<b>(</b> .	
Individual	or company repre	sentative's signature:				_ Date:		_
Phone nur	mber :			Email (optiona	al):			



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR DEPARTMENT USE ONLY					
Sale or Permit No					
Year:	Type:				
Forest Area:					

### **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.

	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:					
<ul> <li>My business is organized as (you must check one of the boxes below):</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ul>						
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>					
3.	3. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> including family members and active partners (if none, you must enter "0"). Full Time Employees	full and part time employees other than yourself  Part Time Employees				
Nar	Name of Business Federal ID (or) Soc	cial Security No.				
Add	Address Telephone No.					
City	City State	Zip + 4				
cov	hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.  Signature of Owner or Authorized Representative					
_	Title Date					

### **BID FORM**

### <u>HAWK MOTH MIX (72-031-15-01)</u> T25N, R03W, SEC. 08; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICE	BID PRICE
Sawlogs			
Mixed Aspen	25.10 MBF	\$ 92.00/MBF	\$
Mixed Oak	28.90 MBF	\$ 189.00/MBF	\$
Pulpwood			
Misc. Sp.	89.00 Cords	\$ 10.00/Cord	\$
Mixed Aspen	62.00 Cords	\$ 24.20/Cord	\$
Mixed Oak	126.00 Cords	\$ 10.45/Cord	\$
Red Maple	124.00 Cords	\$ 12.65/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:	_ <del>-</del>	or SOC	CIAL SECURITY NUMBER:_		
	Company or individual	dual bidding:				
	Company represer	ntative's name:				
	Address:					
	City:		State:	Zip:		
F AVAIL	ABLE, PLEASE PLA	ACE THE PERSO	NALIZED LAB	BEL FROM YOUR PROSPEC	CTUS IN THE ABOVE BOX.	
ndividual	or company repres	entative's signatur	re:		Date:	
Phone nu	mber :			_ Email (optional):		

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 20.47 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR DEPARTMENT USE ONLY			
Sale or Permit No			
Year:	Type:		
Forest Area:			

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

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

	aujo or ano contract unara una prior te						
•	All Information must be typed or printe	ed except for written s	ignatures.				
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation						
3.	You <b>must</b> check <u>one</u> of the boxes below:  A.						
Naı	me of Business		Federal ID (or) Social S	ecurity No.			
Add	dress		Telephone No.				
City	1	State		Zip + 4			
CO\	hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative						
	Title		Date				

### **BID FORM**

#### RAYBURNS RED AND JACK (72-043-15-01)

T26N, R03W, SEC. 09; T26N, R03W, SEC. 10; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ΑE	OVERTISED PRICE	BID PRICE
Sawlogs	074 00 MPE	•	400.00 # 455	•
Red Pine	271.80 MBF	\$	180.00/MBF	\$
Pulpwood				
Jack Pine	373.00 Cords	\$	25.25/Cord	\$
Red Pine	988.00 Cords	\$	75.20/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,592.05:

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICI		
Pulpwood				
Mixed Aspen	97.00 Cords	\$	24.15/Cord	
Red Maple	98.00 Cords	\$	12.75/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 SECURITY NUMBER:				
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
IF AVAILA	City:ABLE, PLEASE PLACE THE PERSO				E BOX.
		NALIZED LABEL FF	ROM YOUR PROSPE	CTUS IN THE ABOVE	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 15.59 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR E	DEPARTM	ENT USE ONLY
Sale or Permit No		
Year:		Type:
Forest Area:		

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

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

•	All Information must be typed or printed except for writ		act.			
Ple	Please Check Appropriate Categories:					
1.	<ul> <li>1. My business is organized as (you must check one of the both A. ☐ Sole Proprietorship (individual)</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ul>	oxes below):				
3.	<ul> <li>You must check one of the boxes below:</li> <li>A. ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> <li>If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0").</li> </ul>					
	Full Time Employees		Part Time Employees			
Naı	Name of Business	Federal ID (or) So	cial Security No.			
Add	Address	Telephone No. ( )				
City	City State		Zip + 4			
CO\	I hereby certify that the above information is true and correct. I a coverage during any of my present and future operations.  Signature of Owner or Authorized Representative		of any changes that occur in factors affecting my			
	Title	Date				

EEDEDAL ID:

### **BID FORM**

### OLD 27 & 127 (72-058-15-01) T25N, R04W, SEC. 26; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	AE	VERTISED PRICE	<b>BID PRICE</b>
Sawlogs				
Red Oak	104.50 MBF	\$	340.00/MBF	\$
Red Pine	346.50 MBF	\$	236.00/MBF	\$
White Pine	168.50 MBF	\$	110.00/MBF	\$
Pulpwood				
Red Pine	309.00 Cords	\$	65.05/Cord	\$
White Pine	535.00 Cords	\$	31.45/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$9,555.95:

PRODUCTS & SPECIES	<b>ESTIMATED</b>	<b>ESTIMATED VOLUME*</b>		ERTISED PRICE
Sawlogs				
Mixed Aspen	10.50	MBF	\$	93.00/MBF
Pulpwood				
Mixed Aspen	86.00	Cords	\$	26.60/Cord
Mixed Oak	253.00	Cords	\$	12.85/Cord
Red Maple	186.00	Cords	\$	13.60/Cord
Scotch Pine	142.00	Cords	\$	3.60/Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 12.99 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 SECU	JRITY NUMBER:				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:		Zip:				
F AVAILA	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	vidual or company representative's signature: Date:						
Phone nu	none number : Email (optional):						



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR DEPARTMENT USE ONLY				
Sale or Permit No				
Year:	Type:			
Forest Area:				

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

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

	days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ase Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation					
2.	<ul> <li>You must check one of the boxes below:</li> <li>A. ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>					
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the including family members and active partners (if none, you must Full Time Employees		of <b>both</b> full a	and part time employees other than yourself  Part Time Employees		
Nar	ne of Business	Federal ID	(or) Social Se	ecurity No.		
Add	Iress	Telephone	No.			
City	State			Zip + 4		
cov	ereby certify that the above information is true and correct. I agree erage during any of my present and future operations.  Signature of Owner or Authorized Representative	e to notify th	e DNR of an	y changes that occur in factors affecting my		
	Title		Date			

### **BID FORM**

### <u>US-127 FENCE (72-054-15-01)</u> T25N, R04W, SEC. 26; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, 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 Sawlogs	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE
Red Pine	41.70	MBF	\$	198.00/MBF	\$
White Pine	39.50	MBF	\$	97.00/MBF	\$
Pulpwood					
Jack Pine	137.00	Cords	\$	19.85/Cord	\$
Q. Aspen	159.00	Cords	\$	21.80/Cord	\$
Red Pine	43.00	Cords	\$	70.10/Cord	\$
White Pine	196.00	Cords	\$	22.95/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,580.60:

ESTIMATED VO	<u>LUME*</u> <u>AD</u>	ADVERTISED PRICE	
25.30 ME	3F \$	44.00/MBF	
36.00 Co	ords \$	11.15/Cord	
20.00 Co	ords \$	3.30/Cord	
	25.30 ME 36.00 Cc	25.30 MBF \$  36.00 Cords \$ 20.00 Cords \$	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 23.74 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 SECU	IRITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:		Zip:			
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
Individual	lividual or company representative's signature: Date:					
Phone nu	mber :	Email (d	optional):			



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR DEPARTMENT USE ONLY				
Sale or Permit No				
Year:	Type:			
Forest Area:				

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

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

	days of the contract award and prior to the issuance of the	e timber sal	ale contract.	
•	All Information must be typed or printed except for written	signatures	es.	
Ple	ease Check Appropriate Categories:			
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxe A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation	es below):		
2.	Worker's Compensation Laws.  B.  I certify that my business has satisfied its obligation to Notice of Exclusion (BWC-337, Rev. 5/96). I will provaward. (For questions or a copy of the BWC -337, plean	to the Work vide a copy ase call the V	employees but the sole proprietor. I am not subject to the rker's Compensation Act through the use of an approved by of the Notice of Exclusion within 21 days of the contract Worker's Compensation Bureau at 517 -322-1195).  I will provide an original Certificate of Insurance within 21	
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must include the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners (if none, you must indicate the including family members and active partners).			
Nar	me of Business	Federal II	ID (or) Social Security No.	_
Add	dress	Telephon	one No.	_
City	y State	, ·	Zip + 4	_
COV	ereby certify that the above information is true and correct. I agree verage during any of my present and future operations.  Signature of Owner or Authorized Representative	ee to notify the	the DNR of any changes that occur in factors affecting my	
_	Title	_	Date	

### **BID FORM**

#### COMP 21 SBW SALVAGE (72-013-16-01)

T28N, R01E, SEC. 19; T28N, R01E, SEC. 20; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on March 29, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	AD	VERTISED PRICE	BID PRICE
Sawlogs Mixed Aspen	36.20 MBF	\$	46.00/MBF	\$
Pulpwood		*		·
Balsam Fir	222.00 Cords	\$	14.50/Cord	\$
Black Spruce	64.00 Cords	\$	15.55/Cord	\$
Jack Pine	39.00 Cords	\$	18.05/Cord	\$
Mixed Aspen	245.00 Cords	\$	16.90/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$328.00:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	AD'	VERTISED PRICE
Pulpwood			
Red Maple	41.00 Cords	\$	8.00/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:	or SOC	CIAL SECURITY NUMBER	₹:		
	Company or individual	bidding:				
	Company representative	/e's name:				
	Address:					
	City:	State:	Zip:			
IF AVAIL		State: THE PERSONALIZED LAE		<u> </u>	OVE BOX.	
	ABLE, PLEASE PLACE		BEL FROM YOUR PROSE	PECTUS IN THE AB	OVE BOX.	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 18.98 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

FOR DEPARTMENT USE ONLY				
Sale or Permit No				
Year:	Type:			
Forest Area:				

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

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

• Plea	ase Check Appropriate Categories:	except for written s	ignatures.				
Plea	· · · · · · · · · · · · · · · · · · ·			All Information must be typed or printed except for written signatures.			
	My husiness is organized as (you <b>must</b> che						
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation						
2.	<ul> <li>You must check one of the boxes below:</li> <li>A. ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>						
3.	If you have checked item 2(A) or 2(B), you including family members and active partner	s (if none, you must e		Il and part time employees other than yourself Part Time Employees			
Name of Business			Federal ID (or) Social Security No.				
Address			Telephone No.				
City	S	tate	•	Zip + 4			
COV	ereby certify that the above information is true erage during any of my present and future operations are supplied to the supplied that the above information is true erage during any of my present and future operations.	erations.	to notify the DNR of	any changes that occur in factors affecting my			
Ī	Title		Date				