

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #5973

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on November 28, 2017. 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 244 RP Thin (72-606-17)

Crawford County, Advertised Price \$41,613.00, 40.1 Acres, Hardwood, Red Pine.

SALE NOTE: This sale is in a military training area, so operations may not be allowed from April 15-Oct 31 due to bark slippage and military training conflicts.

Comp 264 Partial Harvest (72-607-17)

Crawford County, Advertised Price \$17,512.25, 37.0 Acres, Aspen, Hardwood.

SALE NOTE: Operations are restricted from April through October due to military training and bark slippage. In addition, pine bark beetle restrictions may extend the restricted period throughout March. This timber sale is on military training lands which require the sale be chipped.

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.

Double Beard Aspen Mix (72-620-17)

Crawford County, Advertised Price \$56,859.30, 93.2 Acres, Aspen, Hardwood.

SALE NOTE: This sale occurs on military training grounds - operations may be restricted during the military training period of May through October.

Bald Buck Red Pine (72-621-17)

Crawford County, Advertised Price \$250,521.50, 128.6 Acres, Red Pine.

SALE NOTE: Sale is located just west of the intersection of Bucks East & West and Bald Hill Rd. Operations are restricted from May through October due to military training and may be restricted from April through June to address the threat of bark beetle.

Rolls Hwd Mix (72-622-17)

Crawford County, Advertised Price \$74,993.35, 184.4 Acres, Aspen, Hardwood.

SALE NOTE: This sale is on military training lands. Access to stands will be off 612 utilizing old grown over two tracks. Operations may not be allowed from May through October due to conflicts with military training.

Fruit Farm Aspen (72-651-17)

Crawford County, Advertised Price \$79,614.55, 182.9 Acres, Aspen, Hardwood.

SALE NOTE: This sale occurs on military training lands. Operations are typically not permitted from April through October to avoid conflicts with training and due to forest health risks associated with oak wilt.

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

BID INSTRUCTIONS (VER. 09/02/2016):

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 November 28, 2017. For further information concerning this sale, contact Susan Thiel at 989-348-6371 extension 7440.

2. Bidder's Qualifications (5/16)

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

3. Preparation of Sealed Bids (5/16)

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

4. Submission of Sealed Bids (5/16)

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

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

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

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

9. Timber Sale Contract (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 (7/16)

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

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

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

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

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

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

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

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

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

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

- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

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

KEITH CREAGH Director

TIMBER SALE INFORMATION

Comp 244 RP Thin (72-606-17)

Crawford County (Advertised Price \$41,613.00)

SALE NOTE: This sale is in a military training area, so operations may not be allowed from April 15- Oct 31 due to bark slippage and military training conflicts.

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*		<u>ADV</u>	ADVERTISED PRICE		
Sawtimber						
Red Pine	134.60	MBF	\$	135.00 / MBF		
Pulpwood						
Mixed Aspen	6.00	Cords	\$	24.10 / Cord		
Mixed Hardwood	95.00	Cords	\$	17.05 / Cord		
Red Pine	491.00	Cords	\$	44.15 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 16.20 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 \$2,081.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	44.6	MBF	13.3	\$13,794.20
	Mixed Aspen	Pulpwood	2.0	Cords		
	Quaking Aspen	Sawtimber	0.3	MBF		
	Quaking Aspen	Pulpwood	1.0	Cords		
	Mixed Hardwood		31.0	Cords		
	Black Cherry	Sawtimber	0.7	MBF		
	Red Maple		1.1	MBF		
	Black Cherry	Pulpwood	6.0	Cords		
	Red Maple		20.0	Cords		
	Sugar Maple		2.0	Cords		
l	Red Pine		163.0	Cords		
2	Red Pine	Sawtimber	55.1	MBF	16.4	\$17,049.90
	Mixed Aspen	Pulpwood	3.0	Cords		
	Quaking Aspen	Sawtimber	0.3	MBF		
	Quaking Aspen	Pulpwood	2.0	Cords		
l	Mixed Hardwood		39.0	Cords		
	Black Cherry	Sawtimber	0.8	MBF		
	Red Maple		1.4	MBF		
	Black Cherry	Pulpwood	7.0	Cords		
	Red Maple		25.0	Cords		
	Sugar Maple		2.0	Cords		
	Red Pine		201.0	Cords		
3	Red Pine	Sawtimber	34.9	MBF	10.4	\$10,768.90
	Mixed Aspen	Pulpwood	1.0	Cords		
l	Quaking Aspen	Sawtimber	0.2	MBF		
	Quaking Aspen	Pulpwood	1.0	Cords		
l	Mixed Hardwood		25.0	Cords		
I	Black Cherry	Sawtimber	0.5	MBF		
1		Cawanibon		1		
	Red Maple	Gawannoon	0.9	MBF		
	1	Pulpwood		MBF Cords		
	Red Maple		0.9	l		
	Red Maple Black Cherry		0.9 5.0	Cords		
	Red Maple Black Cherry Red Maple		0.9 5.0 16.0	Cords Cords		
	Red Maple Black Cherry Red Maple Sugar Maple		0.9 5.0 16.0 1.0	Cords Cords Cords		

Sale Specific Conditions & Requirements

Sale Name: Comp 244 RP Thin Sale Number: 72-606-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, and 3, trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all red maple trees are designated for cutting, regardless of merchantability.

2.2 - Utilization

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. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. 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) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

4.1.11 - Permits (2/12)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

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

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

5.1.4 - Post-sale conference (10/16)

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

5.1.5 - 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.3.7 - 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.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered

away from landing and loading areas and may not be windrowed on the edge.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

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

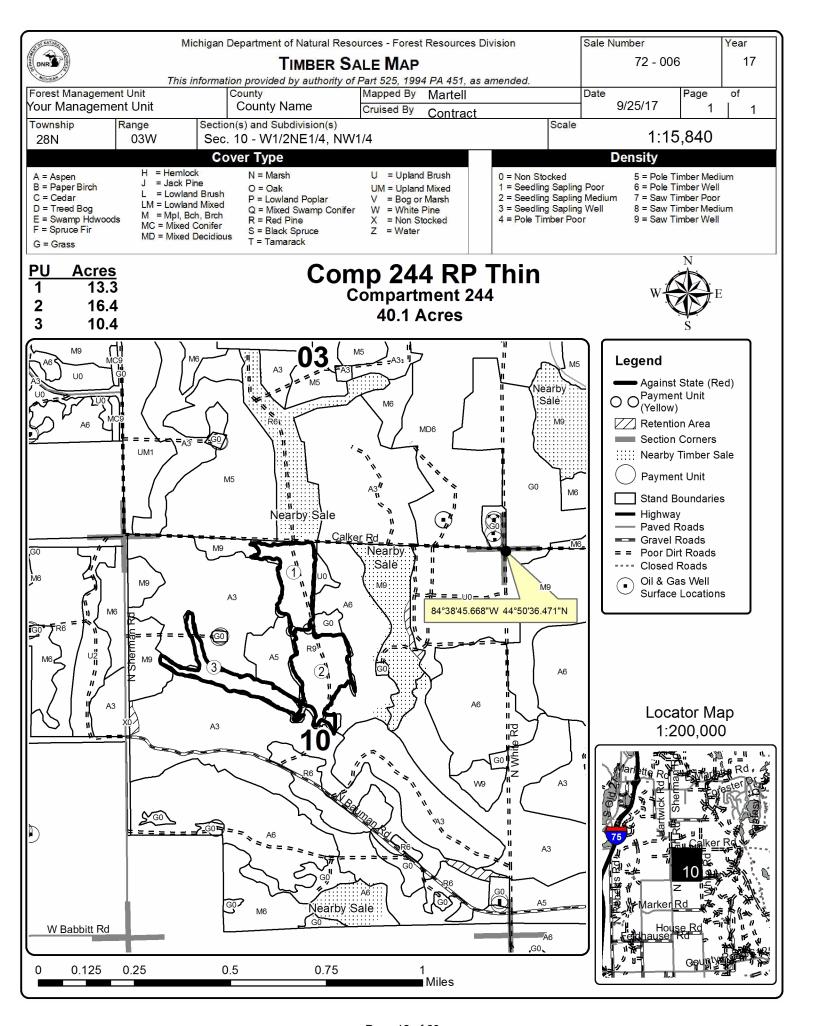
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 10/31/2017 8:18:22AM



TIMBER SALE INFORMATION

Comp 264 Partial Harvest (72-607-17)

Crawford County (Advertised Price \$17,512.25)

SALE NOTE: Operations are restricted from April through October due to military training and bark slippage. In addition, pine bark beetle restrictions may extend the restricted period throughout March. This timber sale is on military training lands which require the sale be chipped.

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 PR	
Sawtimber				
Northern Pin Oak	19.60	MBF	\$	183.00 / MBF
Quaking Aspen	31.50	MBF	\$	78.00 / MBF
White Oak	6.20	MBF	\$	84.00 / MBF
Pulpwood				
Jack Pine	36.00	Cords	\$	17.15 / Cord
Mixed Oak	116.00	Cords	\$	13.35 / Cord
Quaking Aspen	274.00	Cords	\$	24.10 / Cord
Red Maple	19.00	Cords	\$	17.05 / Cord
Red Pine	42.00	Cords	\$	44.15 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 26.26 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 \$876.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2019.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Northern Pin Oak	Sawtimber	10.3	MBF	19.5	\$9,209.30
	Quaking Aspen		16.6	MBF		
	White Oak		3.3	MBF		
	Jack Pine	Pulpwood	19.0	Cords		
	Jack Pine	Sawtimber	0.3	MBF		
	Jack Pine	Pulpwood	18.0	Cords		
	Mixed Oak		61.0	Cords		
	Northern Pin Oak		44.0	Cords		
	White Oak		17.0	Cords		
	Quaking Aspen		144.0	Cords		
	Red Maple		10.0	Cords		
	Red Pine		22.0	Cords		
	Red Pine	Sawtimber	2.5	MBF		
	Red Pine	Pulpwood	17.0	Cords		
2	Northern Pin Oak	Sawtimber	9.3	MBF	17.5	\$8,302.95
	Quaking Aspen		14.9	MBF		
	White Oak		2.9	MBF		
	Jack Pine	Pulpwood	17.0	Cords		
	Jack Pine	Sawtimber	0.2	MBF		
	Jack Pine	Pulpwood	17.0	Cords		
	Mixed Oak		55.0	Cords		
	Northern Pin Oak		40.0	Cords		
	White Oak		15.0	Cords		
	Quaking Aspen		130.0	Cords		
	Red Maple		9.0	Cords		
	Red Pine		20.0	Cords		
	Red Pine	Sawtimber	2.3	MBF		
	Red Pine	Pulpwood	15.0	Cords		
		TOTAL:	57.3	MBF		
		TOTAL:	487.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Comp 264 Partial Harvest Sale Number: 72-607-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all oak, aspen, and jack pine are designated for cutting.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Units 1 and 2 must be chip harvested to meet National Guard requirements. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash left in Military training areas. 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).

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. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

3 - Payments

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

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

4.2 - 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

5.1.5 - 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.3.7 - 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.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.2.41 - Snowmobile trail protection (9/11)

Trail 47 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the

sale. The road maintenance/restoration must be done prior to December 1. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31 without written approval of the Unit Manager. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on Trail 47 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

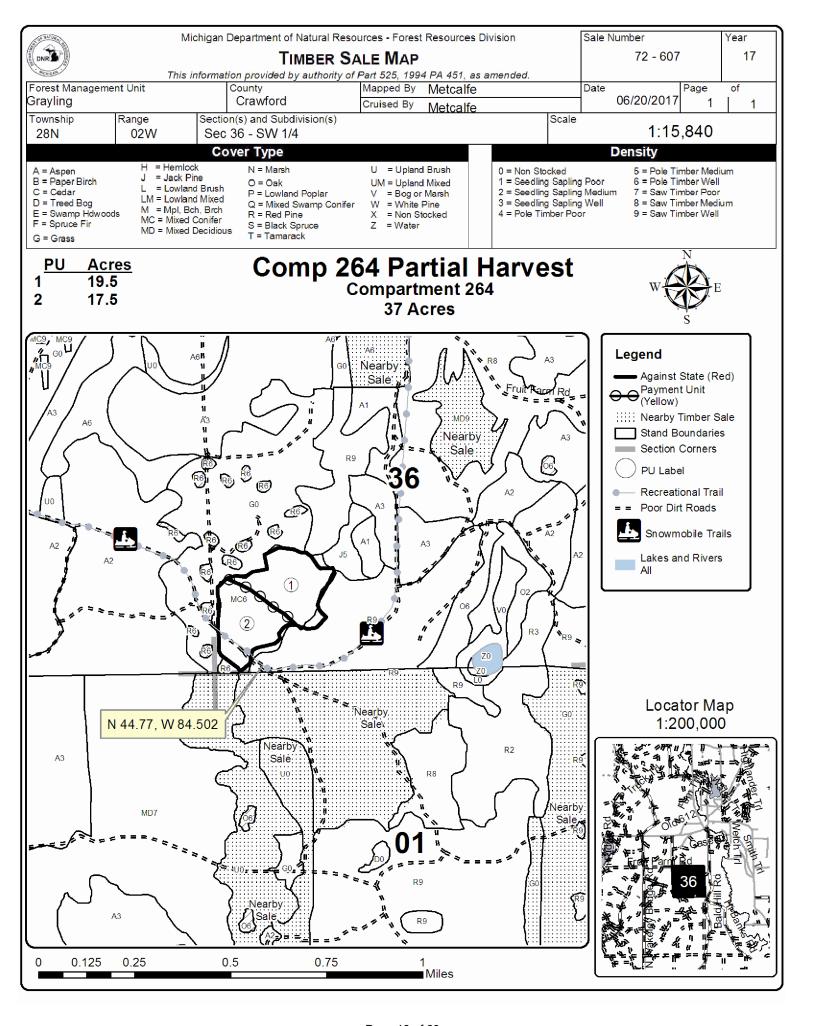
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 10/31/2017 4:45:19PM



TIMBER SALE INFORMATION

Double Beard Aspen Mix (72-620-17)

Crawford County (Advertised Price \$56,859.30)

SALE NOTE: This sale occurs on military training grounds - operations may be restricted during the military training period of May through October.

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*		<u>ADV</u>	ERTISED PRICE
Sawtimber				
Basswood	8.50	MBF	\$	135.00 / MBF
Mixed Aspen	50.90	MBF	\$	78.00 / MBF
Northern Pin Oak	74.90	MBF	\$	183.00 / MBF
Red Maple	14.40	MBF	\$	45.00 / MBF
Sugar Maple	18.00	MBF	\$	362.00 / MBF
Pulpwood				
Jack Pine	3.00	Cords	\$	17.15 / Cord
Mixed Aspen	641.00	Cords	\$	24.10 / Cord
Mixed Hardwood	747.00	Cords	\$	17.05 / Cord
Northern Pin Oak	161.00	Cords	\$	13.35 / Cord
Red Pine	11.00	Cords	\$	44.15 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.69 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 \$2,843.00 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 03/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	8.5	MBF	28.6	\$19,905.60
	Mixed Aspen		11.2	MBF		
	B. T. Aspen		11.2	MBF		
	Red Maple		11.9	MBF		
	Sugar Maple		18.0	MBF		
	Mixed Aspen	Pulpwood	42.0	Cords		
	B. T. Aspen		28.0	Cords		
	Quaking Aspen		14.0	Cords		
	Mixed Hardwood		576.0	Cords		
	Beech	Sawtimber	6.9	MBF		
	Basswood	Pulpwood	10.0	Cords		
	Beech		79.0	Cords		
	Ironwood		7.0	Cords		
	Red Maple		190.0	Cords		
	Sugar Maple		270.0	Cords		
	Yellow Birch		6.0	Cords		
2	Mixed Aspen	Sawtimber	7.4	MBF	11.9	\$3,184.50
_	B. T. Aspen		5.8	MBF		, , , , , , , , , , , , , , , , , , ,
	Quaking Aspen		1.6	MBF		
	Red Maple		1.0	MBF		
	Mixed Aspen	Pulpwood	95.0	Cords		
	B. T. Aspen	. a.p.irooa	42.0	Cords		
Qua	Quaking Aspen		53.0	Cords		
	Mixed Hardwood		16.0	Cords		
	Black Cherry		1.0	Cords		
	Red Maple		15.0	Cords		
3	Mixed Aspen	Sawtimber	8.4	MBF	23.0	\$6,564.05
3	B. T. Aspen	Sawtimber	6.7	MBF	23.0	φ0,504.00
	Quaking Aspen		1.7	MBF		
	Mixed Aspen	Pulpwood	221.0	Cords		
	B. T. Aspen	i uipwood	128.0	Cords		
	Quaking Aspen		93.0	Cords		
	Mixed Hardwood		24.0	Cords		
	Black Cherry		8.0	Cords		
	Red Maple		16.0	Cords		
	Northern Pin Oak			Cords		
			13.0 <i>13.0</i>	Cords		
4	Northern Pin Oak	Caudiast			00 =	#07.00E 11
4	Mixed Aspen	Sawtimber	23.9	MBF	29.7	\$27,205.15
	B. T. Aspen		23.9	MBF		
	Northern Pin Oak		74.9	MBF		
	Red Maple	Dulancad	1.5	MBF		
	Jack Pine	Pulpwood	3.0	Cords		
	Mixed Aspen		283.0	Cords		
	B. T. Aspen		280.0	Cords		
	Quaking Aspen		3.0	Cords		
	Mixed Hardwood		131.0	Cords		
	Black Cherry		2.0	Cords		
	Red Maple		129.0	Cords		
	Northern Pin Oak		148.0	Cords		
	Northern Pin Oak		142.0	Cords		
	White Oak		6.0	Cords		
	Red Pine		11.0	Cords		
	Red Pine	Sawtimber	4.2	MBF		
	Red Pine	Pulpwood	3.0	Cords		
	<u> </u>	•		•		

Sale Specific Conditions & Requirements

Sale Name: Double Beard Aspen Mix

Sale Number: 72-620-17 Seg#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by blue and red paint, in addition to two unpainted roads. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state and retention islands are marked with red paint, with the exception of the north boundary Payment Unit 1, which is unpainted and identified by Calker Rd, and the east boundary of Payment Units 3 and 4, which is unpainted and identified by Briggs Rd. 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) 1-4, 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. 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 this is Military Land.

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.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

5.1.4 - Post-sale conference (10/16)

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

5.1.5 - 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.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.7 - 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.

5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 2-4, leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres, smaller logs are acceptable in pole sized units. These will be evenly scattered throughout the unit. This can be an unmerchantable piece or a full tree.

5.2.29 - Shrub protection (9/07)

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

5.2.32 - Decking/landing restoration (9/13)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

5.4.4 - Slope protection (5/15)

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

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 Briggs and Calker 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.

SKIP

6.4 - Unexploded ordinance (7/15)

Be aware that the sale area could contain UXO (unexploded ordinances). Do not touch, or drive over any metal objects. If any objects are found, please flag the area and notify the Unit Manager or his/her representative, so that they can make arrangements with the Military.

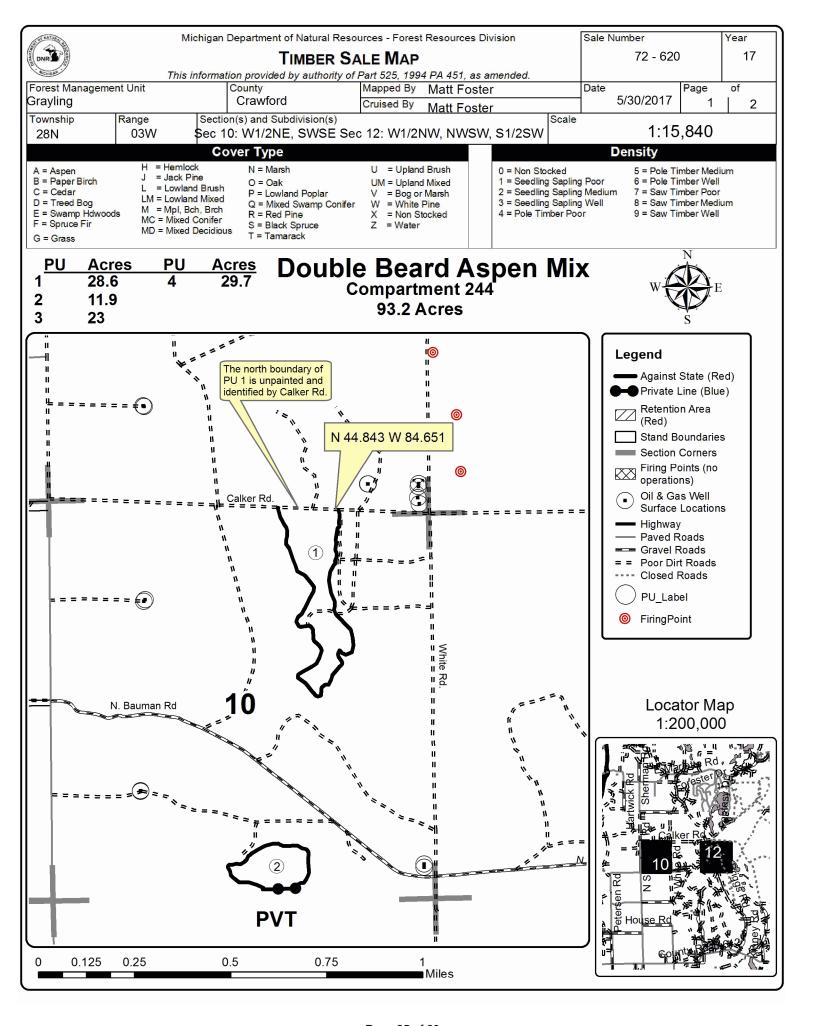
7 - Other Conditions

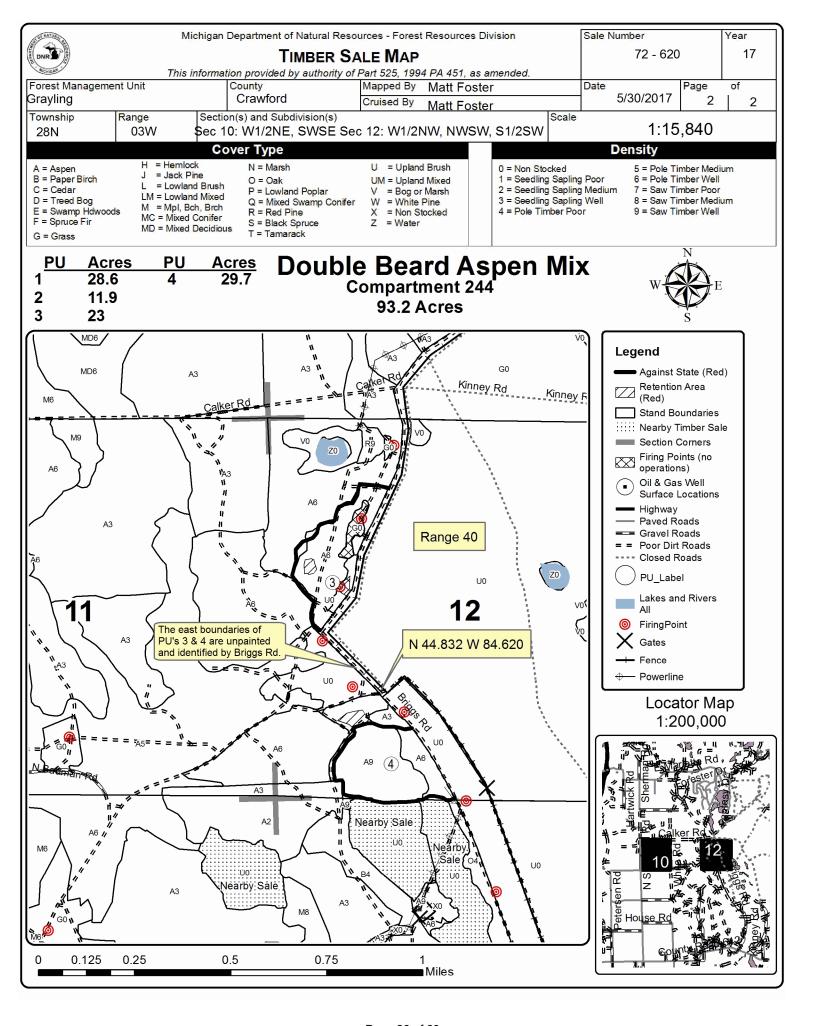
7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 10/31/2017 11:18:48AM





TIMBER SALE INFORMATION

Bald Buck Red Pine (72-621-17)

Crawford County (Advertised Price \$250,521.50)

SALE NOTE: Sale is located just west of the intersection of Bucks East & West and Bald Hill Rd. Operations are restricted from May through October due to military training and may be restricted from April through June to address the threat of bark beetle.

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		
Sawtimber				
Red Pine	1,283.40 MBF	\$	135.00 / MBF	
Pulpwood				
Red Pine	1,750.00 Cords	\$	44.15 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 8.79 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 \$12,526.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	500.0	MBF	50.1	\$97,610.30
	Red Pine	Pulpwood	682.0	Cords		
2	Red Pine	Sawtimber	475.0	MBF	47.6	\$92,734.20
	Red Pine	Pulpwood	648.0	Cords		
3	Red Pine	Sawtimber	308.4	MBF	30.9	\$60,177.00
	Red Pine	Pulpwood	420.0	Cords		
		TOTAL:	1,283.4	MBF		
		TOTAL:	1,750.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Bald Buck Red Pine Sale Number: 72-621-17 Seg#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention islands are identified by green paint; do not cut any green painted trees and keep all equipment out of retention areas. 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

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

Within Payment Unit(s) 1-3, cut all trees which meet minimum piece specifications in 2.2 Utilization.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

This area must be chip harvested to meet National Guard requirements. 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 this stand falls within the military training area.

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. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

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.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be chipped, utilized or otherwise dispersed throughout the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Stumps should be used to help close any new roads or place near gates to prevent vehicles from going around the gates. 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 double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Stumps should also be placed near gates to prevent vehicles from going around the gates. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.6 - 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.

5.2.3.7 - 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 must be removed from the sale area during the period of May 1 to October 31.

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

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

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 Bucks East & West and Bald Hill Rd prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

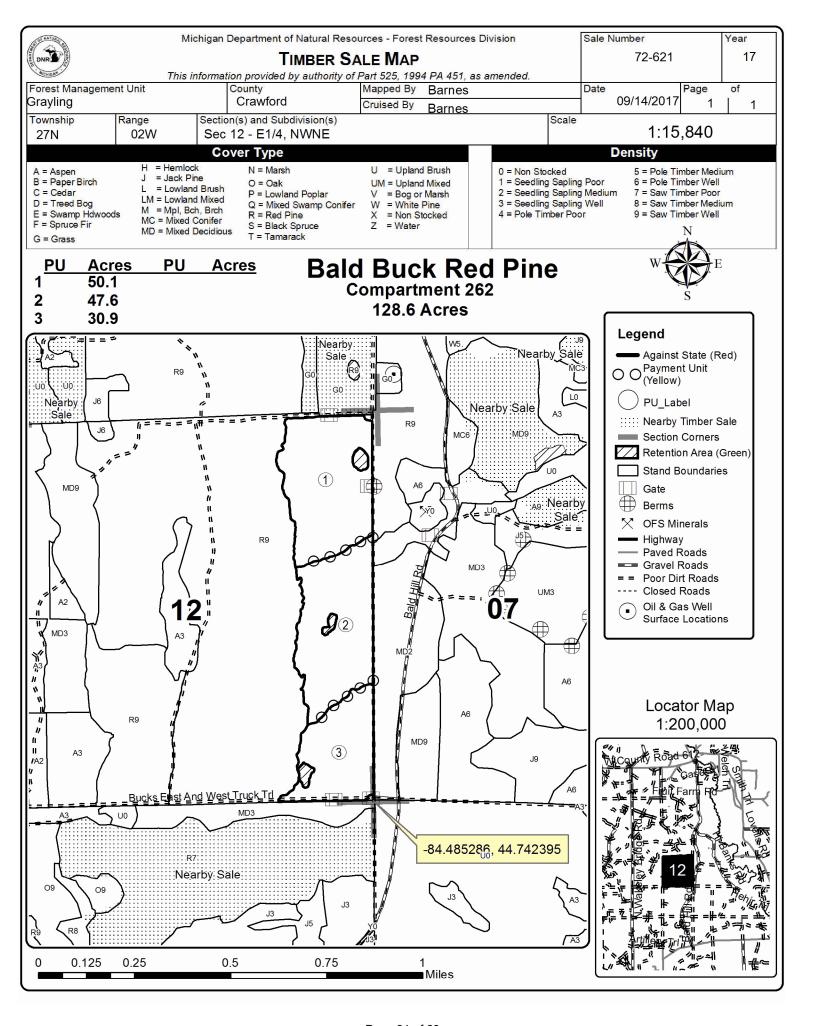
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 10/31/2017 4:57:57PM



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TIMBER SALE INFORMATION

Rolls Hwd Mix (72-622-17)

Crawford County (Advertised Price \$74,993.35)

SALE NOTE: This sale is on military training lands. Access to stands will be off 612 utilizing old grown over two tracks. Operations may not be allowed from May through October due to conflicts with military training.

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*		<u>ADV</u>	ADVERTISED PRICE		
Sawtimber						
Basswood	12.70	MBF	\$	135.00 / MBF		
Red Oak	17.00	MBF	\$	241.00 / MBF		
Sugar Maple	19.00	MBF	\$	362.00 / MBF		
Pulpwood						
Mixed Aspen	798.00	Cords	\$	24.10 / Cord		
Mixed Hardwood	2,343.00	Cords	\$	17.05 / Cord		
Mixed Oak	234.00	Cords	\$	13.35 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 7.38 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$3,750.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	12.7	MBF	48.3	\$20,800.6
	Sugar Maple		3.7	MBF		
	Mixed Aspen	Pulpwood	221.0	Cords		
	B. T. Aspen		203.0	Cords		
	Quaking Aspen		18.0	Cords		
	Mixed Hardwood		723.0	Cords		
	Red Maple	Sawtimber	1.0	MBF		
	White Ash		1.1	MBF		
	Basswood	Pulpwood	66.0	Cords		
	Beech	·	140.0	Cords		
	Black Cherry		4.0	Cords		
	Ironwood		2.0	Cords		
	Paper Birch		4.0	Cords		
	Red Maple		112.0	Cords		
	Sugar Maple		381.0	Cords		
	White Ash		10.0	Cords		
	Mixed Oak		7.0	Cords		
	BI/R/Hybrid Oak		7.0	Cords		
2	Red Oak	Sawtimber	8.4	MBF	69.8	¢27.705.1
2		Sawtiiiibei		1	09.0	\$27,705.3
	Sugar Maple	Dulavia ad	7.1	MBF		
	Mixed Aspen	Pulpwood	323.0	Cords		
	B. T. Aspen		281.0	Cords		
	Quaking Aspen		42.0	Cords		
	Mixed Hardwood	0 " 1	812.0	Cords		
	Red Maple	Sawtimber	0.5	MBF		
	Basswood	Pulpwood	15.0	Cords		
	Beech		248.0	Cords		
	Black Cherry		2.0	Cords		
	Ironwood		5.0	Cords		
	Paper Birch		3.0	Cords		
	Red Maple		275.0	Cords		
	Sugar Maple		263.0	Cords		
	Mixed Oak		111.0	Cords		
	BI/R/Hybrid Oak	Sawtimber	1.2	MBF		
	BI/R/Hybrid Oak	Pulpwood	75.0	Cords		
	Red Oak		34.0	Cords		
3	Red Oak	Sawtimber	8.6	MBF	66.3	\$26,474.0
	Sugar Maple		8.2	MBF		
	Mixed Aspen	Pulpwood	254.0	Cords		
	B. T. Aspen		207.0	Cords		
	Quaking Aspen		47.0	Cords		
	Mixed Hardwood		808.0	Cords		
	Red Maple	Sawtimber	0.7	MBF		
	Basswood	Pulpwood	4.0	Cords		
	Beech		288.0	Cords		
	Black Cherry		2.0	Cords		
	Ironwood		2.0	Cords		
	Paper Birch		3.0	Cords		
	Red Maple		192.0	Cords		
	Sugar Maple		316.0	Cords		
	Mixed Oak		115.0	Cords		
	BI/R/Hybrid Oak	Sawtimber	1.6	MBF		
	DI/TVTTVDITU CAK			1	ı	
	-	Pulpwood	78. <i>0</i>	Cords		
	Bl/R/Hybrid Oak Red Oak	Pulpwood	78.0 34.0	Cords Cords		

TOTA	3,374.0	Cords
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Sale Specific Conditions & Requirements

Sale Name: Rolls Hwd Mix Sale Number: 72-622-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all species trees that are two (2) inches or more at DBH except in Payment Units 2 and 3, leave all red and white pine.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

This area must be chip harvested to meet National Guard requirements. However, chipping requirement could be waived, with military approval, if chip markets are depressed. 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 this stand falls within the military training area.

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. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be chipped, utilized or otherwise dispersed throughout the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Stumps should be used to help close any new roads or place near gates to prevent vehicles from going around the gates. 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 double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Stumps should also be placed near gates to prevent vehicles from going around the gates. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale

activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)

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

42 - 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 (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 10 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.7 - 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 must be removed from the sale area during the period of May 1 to October 31.

5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 2 and 3, leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres OR at least six (6) large tops in a single pile, with one (1) pile every two acres. These will be scattered throughout the units as directed by the sale administrator so as not to interfere with military training. This can be an unmerchantable piece or a full tree.

5.2.29 - Shrub protection (9/07)

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

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and/or skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or

skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on County Road 612 and any other two track opened up 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.

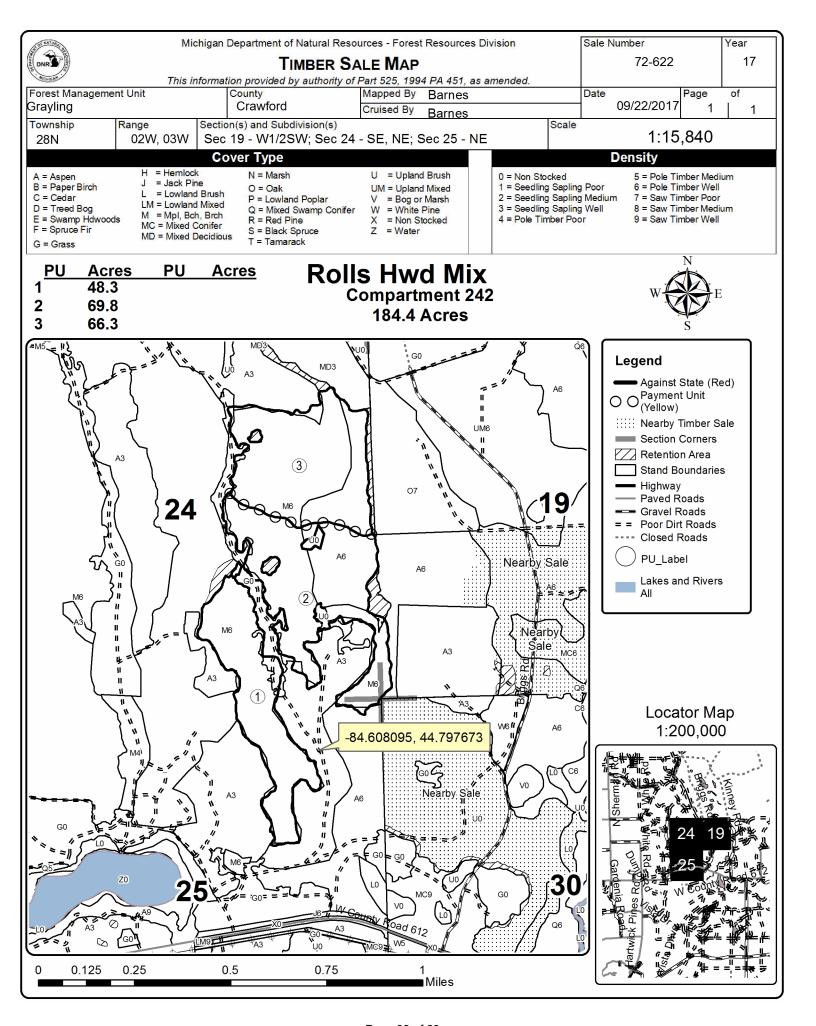
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 11/1/2017 11:53:15AM



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TIMBER SALE INFORMATION

Fruit Farm Aspen (72-651-17)

Crawford County (Advertised Price \$79,614.55)

SALE NOTE: This sale occurs on military training lands. Operations are typically not permitted from April through October to avoid conflicts with training and due to forest health risks associated with oak wilt.

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 & SPECI	I <u>ES</u>	ESTIMATED UNITS*		<u>ADV</u>	ERTISED PRICE
Sawtimber					
Mixed Oak		82.80	MBF	\$	183.00 / MBF
Red Pine		24.10	MBF	\$	135.00 / MBF
Pulpwood					
Jack Pine		9.00	Cords	\$	17.15 / Cord
Mixed Aspen		1,322.00	Cords	\$	24.10 / Cord
Mixed Hardwood		439.00	Cords	\$	17.05 / Cord
Mixed Oak		833.00	Cords	\$	13.35 / Cord
Red Pine		159.00	Cords	\$	44.15 / Cord
White Pine		125.00	Cords	\$	28.55 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.74 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 \$3,981.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Oak	Sawtimber	53.3	MBF	21.0	\$22,550.00
	White Oak		53.3	MBF		
	Mixed Aspen	Pulpwood	228.0	Cords		
	B. T. Aspen	Sawtimber	6.8	MBF		
	B. T. Aspen	Pulpwood	214.0	Cords		
	Mixed Hardwood		227.0	Cords		
	Red Maple	Sawtimber	0.9	MBF		
	Sugar Maple		0.9	MBF		
	Paper Birch	Pulpwood	11.0	Cords		
	Red Maple		146.0	Cords		
	Sugar Maple		66.0	Cords		
	Mixed Oak		257.0	Cords		
	Red Oak		4.0	Cords		
	White Oak		253.0	Cords		
2	Mixed Oak	Sawtimber	0.8	MBF	49.4	\$6,806.50
	BI/R/Hybrid Oak		0.8	MBF		. ,
	Mixed Aspen	Pulpwood	232.0	Cords		
	Quaking Aspen	Sawtimber	0.4	MBF		
	B. T. Aspen	Pulpwood	25.0	Cords		
	Quaking Aspen	,	206.0	Cords		
	Mixed Hardwood		29.0	Cords		
	Black Cherry		16.0	Cords		
	Red Maple		13.0	Cords		
	Mixed Oak		30.0	Cords		
	BI/R/Hybrid Oak		1.0	Cords		
	Northern Pin Oak		29.0	Cords		
	Red Pine		2.0	Cords		
	White Pine		3.0	Cords		
	White Pine		3.0	Cords		
3	Mixed Oak	Sawtimber	6.0	MBF	55.3	\$18,807.35
•	BI/R/Hybrid Oak	Cawaniber	5.5	MBF	00.0	φ10,001.00
	White Oak		0.5	MBF		
	Jack Pine	Pulpwood	9.0	Cords		
	Jack Pine	Sawtimber	0.5	MBF		
	Jack Pine	Pulpwood	8.0	Cords		
	Mixed Aspen	i aipwood	480.0	Cords		
	B. T. Aspen	Sawtimber	0.9	MBF		
	Quaking Aspen	Cantillioo	2.2	MBF		
	B. T. Aspen	Pulpwood	93.0	Cords		
	Quaking Aspen	, 4,50000	381.0	Cords		
	Mixed Hardwood		90.0	Cords		
	Black Cherry	Sawtimber	0.5	MBF		
	Red Maple	Sawtimber	2.2	MBF		
	Black Cherry	Pulpwood	5.0	Cords		
	Red Maple	i uipwood	80.0	Cords		
	Mixed Oak		66.0	Cords		
	BI/R/Hybrid Oak		44.0	Cords		
	Northern Pin Oak		11.0	Cords		
				l		
	Red Oak		2.0	Cords		
	White Oak		9.0	Cords		
	Red Pine		2.0	Cords		
	White Pine	0#	122.0	Cords		
	White Pine	Sawtimber	1.2	MBF		
	White Pine	Pulpwood	120.0	Cords		<u> </u>
	Mixed Oak	Sawtimber	6.2	MBF	38.9	\$12,475.80
4	BI/R/Hybrid Oak		1.3	MBF		•

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	White Oak	Sawtimber	4.9	MBF		
	Red Pine		0.8	MBF		
	Mixed Aspen	Pulpwood	305.0	Cords		
	B. T. Aspen	Sawtimber	6.1	MBF		
	B. T. Aspen	Pulpwood	257.0	Cords		
	Quaking Aspen		36.0	Cords		
	Mixed Hardwood		63.0	Cords		
	Black Cherry		1.0	Cords		
	Red Maple		62.0	Cords		
	Mixed Oak		174.0	Cords		
	BI/R/Hybrid Oak		44.0	Cords		
	Northern Pin Oak		16.0	Cords		
	Red Oak		45.0	Cords		
	White Oak		69.0	Cords		
	Red Pine		11.0	Cords		
5	Mixed Oak	Sawtimber	16.5	MBF	18.3	\$18,974.90
	White Oak		16.5	MBF		
	Red Pine		23.3	MBF		
	Mixed Aspen	Pulpwood	77.0	Cords		
	B. T. Aspen		77.0	Cords		
	Mixed Hardwood		30.0	Cords		
	Red Maple		30.0	Cords		
	Mixed Oak		306.0	Cords		
	BI/R/Hybrid Oak		30.0	Cords		
	Northern Pin Oak		9.0	Cords		
	Red Oak		53.0	Cords		
	White Oak		214.0	Cords		
	Red Pine		144.0	Cords		
		TOTAL:	106.9	MBF		
		TOTAL:	2,887.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Fruit Farm Aspen Sale Number: 72-651-17 Seq#: 1

1 - Sale Area

12 - Boundaries

1.2.1 - Painted boundaries (1/14)

The exterior sale boundary lines against state are marked and identified by red 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, 2, 3, 4, and 5, cut all trees that are two (2) inches or more at DBH, except white pine 12 inches or more at DBH in Payment Unit 3.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

This area must be chip harvested to meet National Guard requirements. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash left in Military training areas. 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 this is military land and is not certified.

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches. This is in order to facilitate military requirements. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

4.1.11 - Permits (2/12)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

5.1.4 - Post-sale conference (10/16)

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

5.1.5 - 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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (9/17)

Within Payment Unit(s) 1, 2, 3, 4, and 5, unless changed by written agreement, cutting, skidding, hauling and brushing of access roads are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps include completing all road brushing before April 15th, clearing a tree-length buffer along uncut oak cover before April 15th or leaving an uncut buffer there until after July 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.7 - 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.

5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 1, 2, 3, 4, and 5, leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the unit. This can be an unmerchantable piece or a full tree.

5.2.29 - Shrub protection (9/07)

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

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.2.41 - Snowmobile trail protection (9/11)

There is a snowmobile trail in and around the sale area which is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. Written permission must be granted if the trail road is to be used for hauling during the snowmobile season and a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

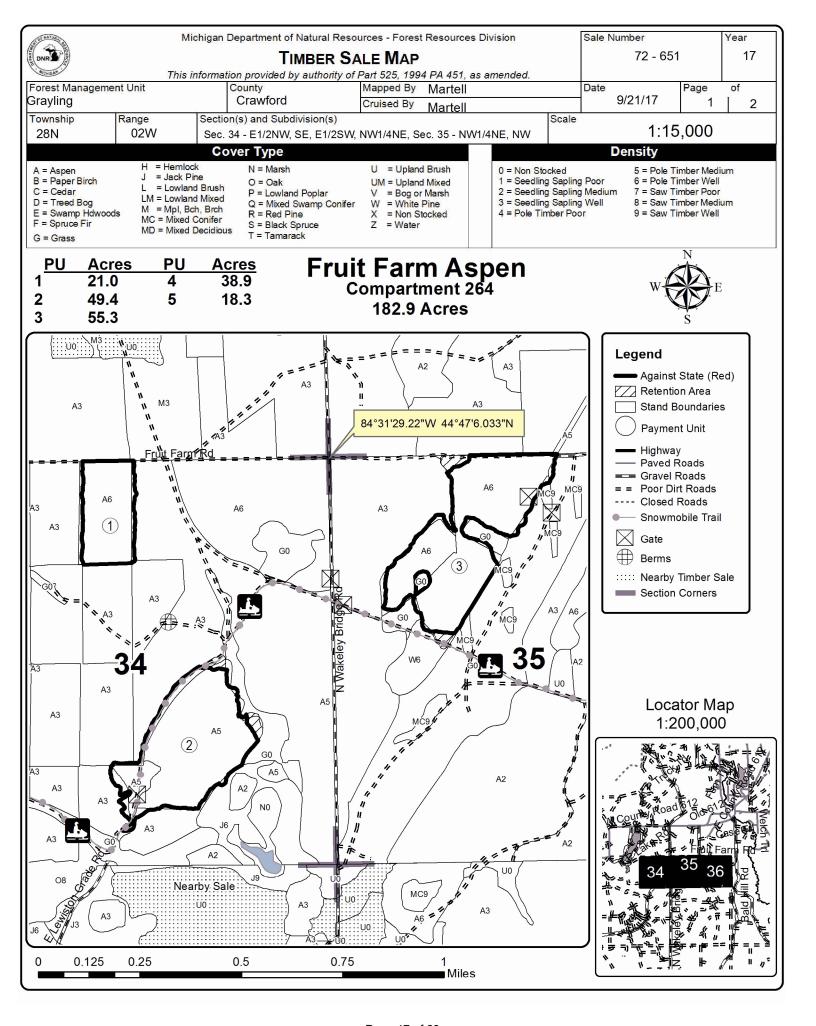
7 - Other Conditions

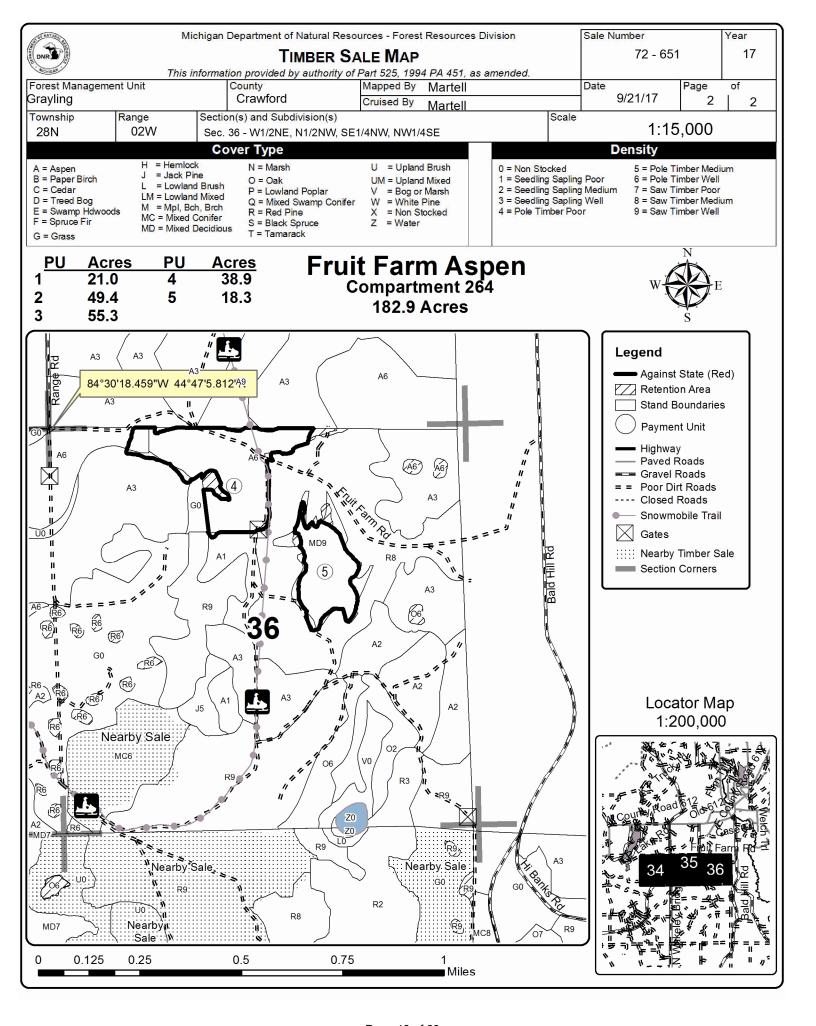
7.10 - Certified Timber

7.10.1 - Non-certified timber (2/16)

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.

Section Name: Sale Specific Current as of 10/31/2017 8:39:18AM





BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

<u>Double Beard Aspen Mix (72-620-17)</u> ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, 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 VOLUM	<u>E*</u> <u>Al</u>	DVERTISED PRICE	BID PRICE/UNIT
Sawtimber				
Basswood	8.50 MBF	\$	135.00/MBF	\$
Mixed Aspen	50.90 MBF	\$	78.00/MBF	\$
Northern Pin Oak	74.90 MBF	\$	183.00/MBF	\$
Red Maple	14.40 MBF	\$	45.00/MBF	\$
Sugar Maple	18.00 MBF	\$	362.00/MBF	\$
Pulpwood				
Jack Pine	3.00 Cords	\$	17.15/Cord	\$
Mixed Aspen	641.00 Cords	\$	24.10/Cord	\$
Mixed Hardwood	747.00 Cords	\$	17.05/Cord	\$
Northern Pin Oak	161.00 Cords	\$	13.35/Cord	\$
Red Pine	11.00 Cords	\$	44.15/Cord	\$

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

	FEDERAL ID:	or SOCIAL SECU	JRITY NUMBER:	
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	YOUR PROSPECTUS IN 1	THE ABOVE BOX.
ndividual	or company representative's signature	re:		Date:
Phone nu	ımber :	Email (d	optional):	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 14.69 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

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

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check <u>one</u> of the boxes beleated A. Sole Proprietorship (individual) B. Partnership Corporation 	ow):				
 You must check one of the boxes below: A. □ I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. □ I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. □ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award. If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, of than yourself, including family members and active partners (if none, you must enter "0"). 						
lam	lame of Business Federal ID	(or) Social Security No.				
Addr	Address Telephone ()				
City	City State ZIP					
n fa	hereby certify that the above information is true and correct. I agree to a factors affecting my coverage during any of my present and future operation. Signature of Owner or Authorized Representative	erations.				
T	Title	Date				

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

BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

Comp 264 Partial Harvest (72-607-17) ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATED V</u>	<u>/OLUME*</u>	ADVERTISED PRICE		BID PRICE/UNIT
Sawtimber					
Northern Pin Oak	19.60	MBF	\$	183.00/MBF	\$
Quaking Aspen	31.50	MBF	\$	78.00/MBF	\$
White Oak	6.20	MBF	\$	84.00/MBF	\$
Pulpwood					
Jack Pine	36.00	Cords	\$	17.15/Cord	\$
Mixed Oak	116.00	Cords	\$	13.35/Cord	\$
Quaking Aspen	274.00	Cords	\$	24.10/Cord	\$
Red Maple	19.00	Cords	\$	17.05/Cord	\$
Red Pine	42.00	Cords	\$	44.15/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	ABLE, PLEASE PLACE THE PERSON	IALIZED LABEL FROM	YOUR PROSPECTUS IN T	HE ABOVE BOX.
Individual	or company representative's signature	e:		Date:
Phone nu	mber:	Email (o	ptional):	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 26.26 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



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

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

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

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.

•	twenty-one (21) days of the contract award and prior to the	the issuance of the timber sale contract.
•	All Information must be typed or printed except for writt	en signatures.
PΙε	Please Check Appropriate Categories:	
1.	My business is organized as (you must check <u>one</u> of t A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation	the boxes below):
2.	. You must check <u>one</u> of the boxes below:	
	 A. I certify my business is a sole proprietorship and it has Worker's Compensation Laws. 	s no employees but the sole proprietor. I am not subject to the
		Worker's Compensation Act through the use of an approved Notice of y of the Notice of Exclusion within 21 days of the contract award. (For Worker's Compensation Bureau at 517-322-1195).
	C. I certify my business has a Worker's Compensation Peone (21) days of the contract award.	olicy. I will provide an original Certificate of Insurance within twenty-
3.	. If you have checked item 2(A) or 2(B), you must indition than yourself, including family members and active particles.	icate the number of both full-time and part-time employees, other rtners (if none, you must enter "0").
	Full-time Employees	Part-time Employees
Nan	ame of Business	Federal ID (or) Social Security No.
Add	ddress	Telephone ()
City	ty State	ZIP
in f	hereby certify that the above information is true and corre factors affecting my coverage during any of my present a Signature of Owner or Authorized Representative	ect. I agree to notify the Michigan DNR of any changes that occur and future operations.
_		
1	Title	Date

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

BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

Bald Buck Red Pine (72-621-17) ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, 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 hid forms may be rejected

non-resp	onsive bid forms may be rej	jected.			
PRODUCTS & SPECIES Sawtimber		ESTIMATED VOLUME*	ADVERTISED PR	RICE BID PRICE/UNIT	
Red		1,283.40 MBF	\$ 135.00/MBF	\$	
Pulpwood	t				
Red	Pine	1,750.00 Cords	\$ 44.15/Cord	\$	
adjustme I understa	nt. Prospective bidders are and that any or all bids may	e urged to examine this timber at be rejected. All bids must be	and to make their own esti	ust be bid or the bid form may be	
•		ideration and awarding a contri and staffing subject to my contr		past performance and ability to comple	te
	FEDERAL ID:	or SOCIAL SI	ECURITY NUMBER:		
	Company or individual bid	lding:		<u></u>	
	Company representative's	s name:		<u> </u>	
	Address:			<u></u>	
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE TH	IE PERSONALIZED LABEL FR	OM YOUR PROSPECTU	IS IN THE ABOVE BOX.	_
Individua	or company representative	e's signature:		Date:	
Phone nu	ımber :	Ema	ail (optional):		



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

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

VE	RIFICATION 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 hoves 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within

	twenty-one (21) days of the contract award and		
•	All Information must be typed or printed excep	ot for written s	signatures.
Ple	lease Check Appropriate Categories:		
1.	My business is organized as (you must chec A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	:k <u>one</u> of the t	boxes below):
2.	 You must check one of the boxes below: A. ☐ I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. ☐ I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. ☐ I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award. 		
3.	If you have checked item 2(A) or 2(B), you than yourself, including family members and a full-time Employed	active partner	te the number of both full-time and part-time employees, other ers (if none, you must enter "0"). Part-time Employees
Nam	me of Business		Federal ID (or) Social Security No.
Addr	dress		Telephone ()
City	y State	;	ZIP
in fa _	pereby certify that the above information is true a factors affecting my coverage during any of my Signature of Owner or Authorized Representative		I agree to notify the Michigan DNR of any changes that occur If future operations.
T	Title		Date

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

BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

Fruit Farm Aspen (72-651-17) ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Mixed Oak	82.80	MBF	\$	183.00/MBF	\$
Red Pine	24.10	MBF	\$	135.00/MBF	\$
Pulpwood					
Jack Pine	9.00	Cords	\$	17.15/Cord	\$
Mixed Aspen	1,322.00	Cords	\$	24.10/Cord	\$
Mixed Hardwood	439.00	Cords	\$	17.05/Cord	\$
Mixed Oak	833.00	Cords	\$	13.35/Cord	\$
Red Pine	159.00	Cords	\$	44.15/Cord	\$
White Pine	125.00	Cords	\$	28.55/Cord	\$

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

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

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.74 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.



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

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

	All information mast be typed of printed to	oxoopt for written o	79.14.4.00.
Ple	ease Check Appropriate Categories:		
1.	My business is organized as (you must A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation	check <u>one</u> of the t	boxes below):
 You must check one of the boxes below: A. Lertify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. Lertify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. Lertify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award. 			rker's Compensation Act through the use of an approved Notice of the Notice of Exclusion within 21 days of the contract award. (For ker's Compensation Bureau at 517 -322-1195).
3.	If you have checked item 2(A) or 2(B), yethan yourself, including family members Full-time Em	and active partne	e the number of both full-time and part-time employees, other rs (if none, you must enter "0"). Part-time Employees
Nam	ne of Business		Federal ID (or) Social Security No.
	ress		Telephone ()
City		State	ZIP
in fa	actors affecting my coverage during any o		
T	itle		Date

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

EEDEDAI ID:

BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

Rolls Hwd Mix (72-622-17) ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, 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*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Basswood	12.70	MBF	\$	135.00/MBF	\$
Red Oak	17.00	MBF	\$	241.00/MBF	\$
Sugar Maple	19.00	MBF	\$	362.00/MBF	\$
Pulpwood					
Mixed Aspen	798.00	Cords	\$	24.10/Cord	\$
Mixed Hardwood	2,343.00	Cords	\$	17.05/Cord	\$
Mixed Oak	234.00	Cords	\$	13.35/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 7.38 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.

		000000000000000000000000000000000000	JIMIT WOMBER	
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
IF AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	I YOUR PROSPECTUS IN	THE ABOVE BOX.
ndividual	l or company representative's signatu	re:		Date:
Phone nu	ımber :	Fmail (optional):	

OF SOCIAL SECUDITY NUMBER.



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

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

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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	,				
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATI	ON ACT COMPLIANCE			
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•						
•	All Information must be typed or printed except for written signatures.					
Ple	ease Check Appropriate Categories:					
1.	My business is organized as (you must A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the	boxes below):			
2.	Worker's Compensation Laws. B. I certify my business has satisfied its of Exclusion (BWC-337, Rev. 5/96). I will be a second of the compensation	orship and it has no bligation to the Wo Il provide a copy of	employees but the sole proprietor. I am not subject to the rker's Compensation Act through the use of an approved Notice of the Notice of Exclusion within 21 days of the contract award. (For ker's Compensation Bureau at 517-322-1195).			
	C. I certify my business has a Worker's Connection one (21) days of the contract award.	Compensation Policy	y. I will provide an original Certificate of Insurance within twenty-			
3.	If you have checked item 2(A) or 2(B), than yourself, including family members		e the number of both full-time and part-time employees, other ers (if none, you must enter "0").			
	Full-time En	nployees	Part-time Employees			
Name of Business Address			Federal ID (or) Social Security No.			
			Telephone ()			
City		State	ZIP			
	ereby certify that the above information is actors affecting my coverage during any o		I agree to notify the Michigan DNR of any changes that occur future operations.			

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

Date

BID FORM

GRAYLING MANAGEMENT UNIT GRAYLING OFFICE

Comp 244 RP Thin (72-606-17) ; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 28, 2017, 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	<u>*</u> <u>ADVER</u>	RTISED PRICE	BID PRICE/UNIT
Sawtimber				
Red Pine	134.60 MBF	\$ 135	5.00/MBF	\$
Pulpwood				
Mixed Aspen	6.00 Cords	\$ 24	4.10/Cord	\$
Mixed Hardwood	95.00 Cords	\$ 17	7.05/Cord	\$
Red Pine	491.00 Cords	\$ 44	4.15/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 16.20 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 SOCI	AL SECURITY NUMBE	R:		_	
	Company or individ	dual bidding:						
	Company represer	ntative's name	:					
	Address:							
l l								
	City:		State:	Zip:				
L				Zip:		IE ABOVE BO	X.	
L AVAILA	ABLE, PLEASE PLA	ACE THE PER	SONALIZED LABE			HE ABOVE BO	Χ.	



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation					
2.	2. You must check one of the boxes below:					
	 A. I certify my business is a sole proprietorship and it has no em Worker's Compensation Laws. 	s no employees but the sole proprietor. I am not subject to the				
	B. I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).					
	C. I certify my business has a Worker's Compensation Policy. I one (21) days of the contract award.	will provide an original Certificate of Insurance within twenty-				
3. If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employed than yourself, including family members and active partners (if none, you must enter "0").						
	Full-time Employees	Part-time Employees				
Nam	Name of Business Fe	ederal ID (or) Social Security No.				
Addı	Address	elephone)				
City	City State Z	IP .				
	hereby certify that the above information is true and correct. I an infactors affecting my coverage during any of my present and fut					
S	Signature of Owner or Authorized Representative					
T	Title	Date				

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