

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #4502

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on January 26, 2012. LOCATION: GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.

PROSPECTUS NOTE: Please note, these sales are located on National Guard lands and subject to time restrictions.

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:

FLAT JACK, HILLY OAK (72-607-11-01) / T27N, R03W, SEC. 23, E1/2NW, NWNE, SW1/4, NWSE. Crawford County, Advertised Price \$33,033.50, 86.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or other public land.

WINTER OAK JACK (72-609-11-01) / T28N, R02W, SEC. 32, E1/2NE.

T28N, R02W, SEC. 33, W1/2NW NWSW SESW W1/2SE.

Crawford County, Advertised Price \$24,743.45, 85.0 Acres

SALE NOTE: 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. Access may be through state forest land.

SPRING JACK (72-610-11-01) / T28N, R02W, SEC. 33, NENW, S1/2NW, N1/2SW; S1/2SE.

Crawford County, Advertised Price \$25,207.30, 85.0 Acres

SALE NOTE: 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. Access may be through state forest land.

COVERT OAK AND ASPEN (72-618-11-01) / T27N, R02W, SEC. 16, NE1/4, SWSE, SESW.

Crawford County, Advertised Price \$7,851.05, 35.0 Acres

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through other public land.

AREA 251 (72-625-11-01) / T28N, R02W, SEC. 31, E1/2NE, SE.

T28N, R02W, SEC. 32, NW1/4SW,W1/2NW.

Crawford County, Advertised Price \$35,677.30, 160.0 Acres

SALE NOTE: 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. Access may be through state forest land.

241 BBD (72-640-11-01) / T28N, R03W, SEC. 23, W1/2NE, SENW.

Crawford County, Advertised Price \$12,551.05, 24.0 Acres

SALE NOTE: Note that beech scale is present within this stand. In order to control the spread of Beech Bark Disease, this sale has a one (1) year sale duration with no extensions available. Beech hauling will be restricted. See Sale Specification 5.2.3.9 for more information.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

BID INSTRUCTIONS (VER. 10/20/2011):

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 3:00 p.m. (local time) on January 26, 2012. For further information concerning this sale, contact Susan Thiel at 989-348-6371.

2. Bidder's Qualifications (6/11)

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

3. Preparation of Sealed Bids (1/11)

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

4. Submission of Sealed Bids (6/11)

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

5. Public Opening of Sealed Bids (1/11)

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

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 (1/11)

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/dnr. 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 termination date.

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

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

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

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

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-S1. Forest products from this sale may be delivered to the mill as "FSC Pure 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.

RODNEY STOKES Director

FLAT JACK, HILLY OAK (72-607-11-01)

T27N, R03W, SEC. 23.

Crawford County (Advertised Price \$33,033.50)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or other public land.

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		
Pulpwood					
Jack Pine	956.00 Cords	\$	27.75 / Cord		

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$6,504.50:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Jack Pine	51.40 MBF	\$	46.00 / MBF
Mixed Oak	15.30 MBF	\$	110.00 / MBF
Pulpwood			
Mixed Aspen	88.00 Cords	\$	10.85 / Cord
Mixed Oak	128.00 Cords	\$	10.90 / Cord
Red Maple	21.00 Cords	\$	5.10 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.96 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,700.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	40%
02	40%
03	20%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2014.

Sale Name: Flat Jack, Hilly Oak Sale Number: 72-607-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 1 & 2, cut all jack pine trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Do not cut other species.

2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Exceptions: Do not cut trees marked with green paint above and below stump height. Do not cut red pine or white pine.

2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

This area must be chip harvested to facilitate subsequent planting operations and 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. 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 of Military training needs.

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 8 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate military and planting operations.

2.2.11 - Chipping restriction (9/09)

If chipping occurs on this sale, then no woody debris present on the ground at the start of the sale may be chipped.

3 - Payments

3 3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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 (6/05)

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$250.00 per acre for all acreage within that specified portion of the sale area that was damaged.

Damage is not 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 (4/07)

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 constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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 (2/10)

This sale is upon Military Board Lands that are administrated 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

5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 25 feet back from the blue paint line.

5.2.1.8 - Slash height (12/08)

No slash may exceed 30 inches in height.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

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

5.2.3.7 - National Guard training restriction (1/09)

Operations on this contract will 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 (9/09)

To encourage grouse and other wildlife, in Payment Unit(s) 3 leave one, 8 diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. Also, leave at least six (6) high stumps 18" or higher and (2) large tops per acre. These will be evenly scattered throughout the cut unit.

5.2.29 - Shrub protection (9/07)

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

5.2.31 - Landing locations (10/09)

Do not deck within 50 feet of County Roads without Road Commission approval.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.2 - Skid trails (2/04)

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

5.4.4 - Slope protection (2/04)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

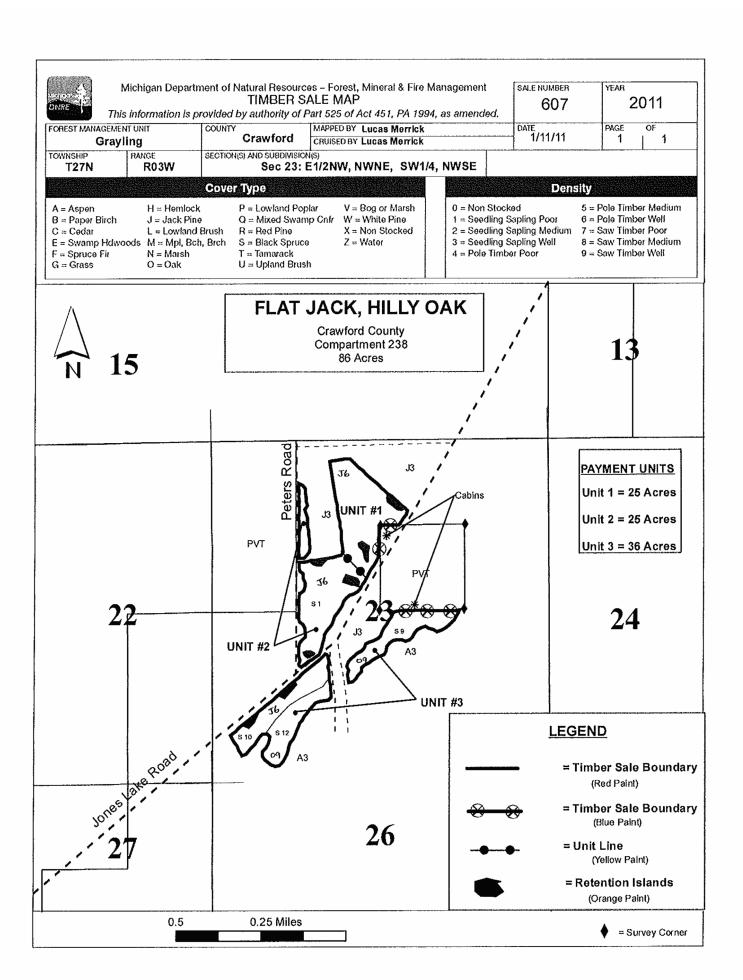
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 11/17/2011 12:59:05PM



WINTER OAK JACK (72-609-11-01)

T28N, R02W, SEC. 32; T28N, R02W, SEC. 33.

Crawford County (Advertised Price \$24,743.45)

SALE NOTE: 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. Access may be through state forest land.

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>AD\</u>	/ERTISED PRICE
Sawlogs			
Mixed Oak	39.10 MBF	\$	111.00 / MBF
Red Pine	16.70 MBF	\$	157.00 / MBF
Pulpwood			
Jack Pine	209.00 Cords	\$	21.00 / Cord
Mixed Oak	625.00 Cords	\$	13.30 / Cord
Q. Aspen	87.00 Cords	\$	15.35 / Cord
Red Pine	89.00 Cords	\$	28.65 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,194.65:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Jack Pine	14.70 MBF	\$	40.00 / MBF
Pulpwood			
Red Maple	59.00 Cords	\$	6.85 / Cord
White Pine	30.00 Cords	\$	6.75 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.97 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,500.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PERCENT OF TOTAL SALE VALUE
57%
26%
17%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2014.

Sale Name: Winter Oak Jack Sale Number: 72-609-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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 (4/09)

Within Payment Unit(s) 1, 2, and 3, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantabilityexcept do not cut green marked trees.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

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. 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 is within the Military training area and minimizing residual slash is a requirement.

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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 (6/05)

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 conifer seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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 chipped, utilized or otherwise removed from the sale.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. Skid trails only will be allowed.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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

5.1.4 - Post-sale conference (9/09)

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 (2/10)

This sale is upon Military Board Lands that are administrated 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 (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 1, 2 and 3, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.7 - National Guard training restriction (1/09)

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

5.2.32 - Decking/landing restoration (9/10)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

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 (8/09)

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

road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. Stump heights of trees harvested within 3 feet of either side of the snowmobile trail should be a minimum of 4 feet tall.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the sandy soils.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

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 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

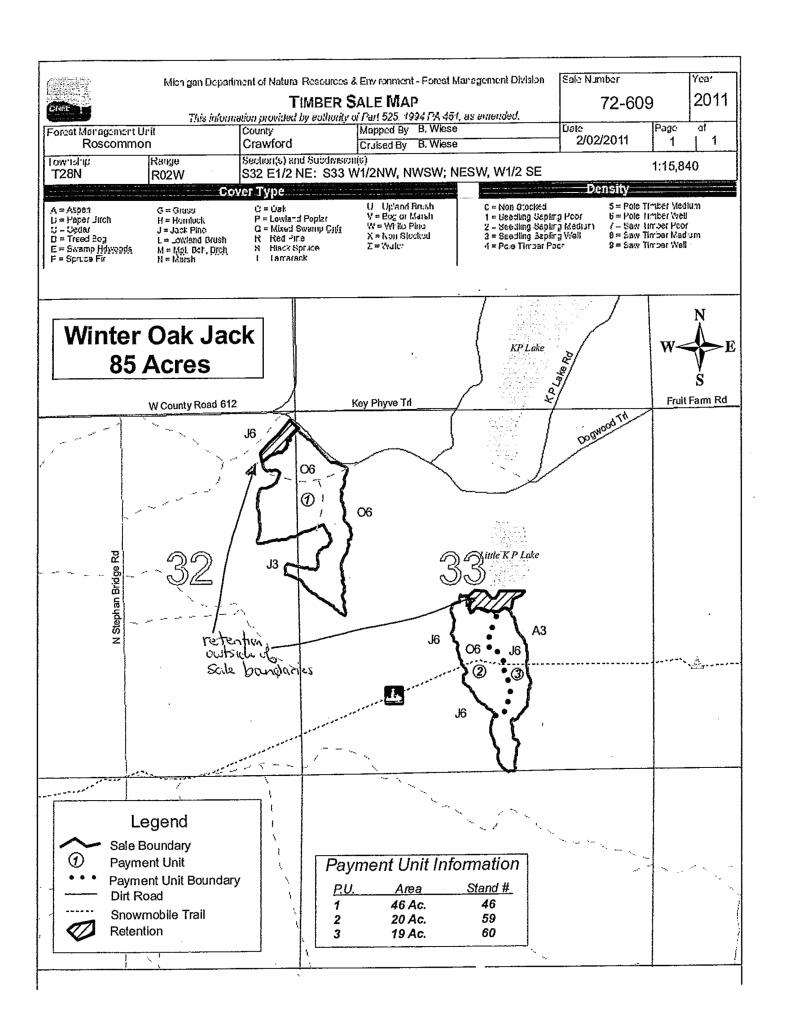
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 12/14/2011 2:26:55PM



SPRING JACK (72-610-11-01)

T28N, R02W, SEC. 33.

Crawford County (Advertised Price \$25,207.30)

SALE NOTE: 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. Access may be through state forest land.

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*	AD\	/ERTISED PRICE
Sawlogs			
Jack Pine	75.30 MBF	\$	50.00 / MBF
Mixed Oak	11.50 MBF	\$	125.00 / MBF
Red Pine	21.60 MBF	\$	167.00 / MBF
Pulpwood			
Jack Pine	745.00 Cords	\$	13.90 / Cord
Mixed Oak	187.00 Cords	\$	11.40 / Cord
Red Pine	80.00 Cords	\$	41.35 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$602.30:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	<u>'ERTISED PRICE</u>
Pulpwood			
Q. Aspen	38.00 Cords	\$	15.85 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.44 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,300.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER
01
52%
02
48%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2014.

Sale Name: Spring Jack Sale Number: 72-610-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint. Retention islands were created by boundary line exclusion, reference the sale map to see their locations and do not enter these areas with your equipment.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except DO NOT CUT any trees marked with green paint above or below the stump.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

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. 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 it is within the Military training area and minimizing residual slash is a requirement.

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1 and 2 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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 chipped, utilized or otherwise removed from the sale.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. Skid trails only will be allowed, however, any new skid trail shall be closed.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site 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 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (9/09)

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 (2/10)

This sale is upon Military Board Lands that are administrated 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 (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.7 - National Guard training restriction (1/09)

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

5.2.32 - Decking/landing restoration (9/10)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

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

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

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. 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 and the trail shall not be blocked at anytime. Stump hieghts of trees harvested within 3 feet of either side of the snowmobile trail should be a minimum of 4 feet tall.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the sandy soils.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

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 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

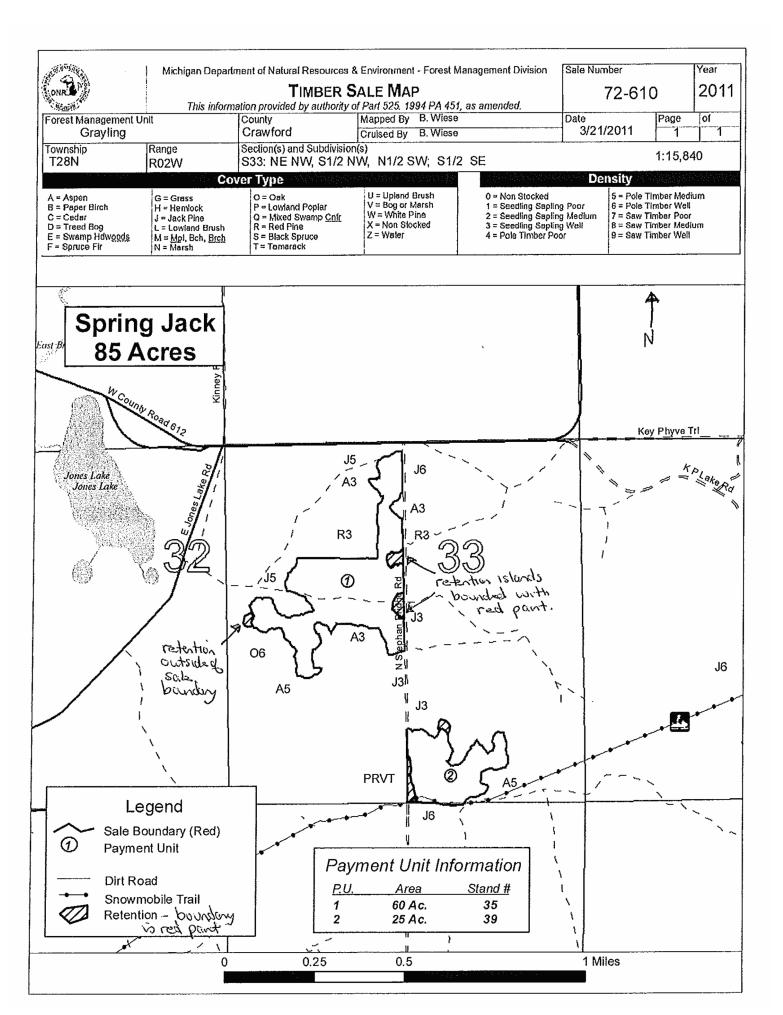
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 12/14/2011 2:44:30PM



COVERT OAK AND ASPEN (72-618-11-01)

T27N, R02W, SEC. 16.

Crawford County (Advertised Price \$7,851.05)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through other public land.

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*	AD\	/ERTISED PRICE
Sawlogs			
Mixed Oak	33.10 MBF	\$	116.00 / MBF
Pulpwood			
Jack Pine	21.00 Cords	\$	23.15 / Cord
Mixed Aspen	195.00 Cords	\$	12.05 / Cord
Mixed Oak	51.00 Cords	\$	18.05 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$255.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADVI</u>	<u>/ERTISED PRICE</u>	
Pulpwood				
Red Maple	60.00 Cords	\$	4.25 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 23.68 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER
01
54%
02
46%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2014.

Sale Name: Covert Oak And Aspen Sale Number: 72-618-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint. Do not cut painted boundary line trees unless also 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) 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

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

Within Payment Unit(s) 1, all aspen, red maple and jack pine trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization regardless of merchantability. Do not cut any oak.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

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. 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 the sale is located on Military Lands.

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.

2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 per acre for all acreage within that specified portion of the sale area that was damaged.

No damage is acceptable to merchantable trees. Within the sale area, if more than 2% 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

4.1.6 - 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 (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing double earthen berms at strategic locations. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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.

5.1.5 - National Guard notification (2/10)

This sale is upon Military Board Lands that are administrated 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 (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 2, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.7 - National Guard training restriction (1/09)

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

5.2.29 - Shrub protection (9/07)

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

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. 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.

7 - Other Conditions

7.2 - Extensions

7.2.2 - No extensions (3/09)

There will be no extensions granted on this contract.

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 12/14/2011 2:50:58PM

ONR	- '	TIMBEI	ces & Environment - Forest Manageme R SALE MAP ority of Part 525, 1994 PA 451, as amen	72-618 20	
Forest Management Un Grayling Township T27N	Range R02W	County, Crawford Section(s) and Subdiv Sec 16: NE	Mapped By Mohney Crulsed By Barnes, Bales, Mol	Date Page of 6/22/2011 1 1 1 1 1 1:15,840	1
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp <u>Hdwoods</u> F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Moi, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cn R = Red Pine S = Black Spruce T = Tamarack	If: V = Bog or Marsh 1 = 8 W = White Pine 2 = 8 X = Non Stocked 3 = 8	Non Stocked Seedling Sapling Poor Seedling Sapling Medium Seedling Sapling Well Pole Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well	
8		Cover	t Oak and Aspen 35 Acres	10	-
The Real Property of the Park		A3 Unit 2	Unit II UM6 A6 O8	15	
Units 1 - 21 Acres 2 - 14 Acres	0.5	09	Legend Sale Boundary (Red Paint) Retention Area (Green Paint Poor Dirt Road	O 5 Miles	

AREA 251 (72-625-11-01)

T28N, R02W, SEC. 31; T28N, R02W, SEC. 32.

Crawford County (Advertised Price \$35,677.30)

SALE NOTE: 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. Access may be through state forest land.

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>AD\</u>	/ERTISED PRICE
Sawlogs Mixed Oak Pulpwood	28.50 MBF	\$	128.00 / MBF
Jack Pine Mixed Aspen Mixed Oak	381.00 Cords 784.00 Cords 313.00 Cords	\$ \$ \$	26.50 / Cord 14.00 / Cord 20.40 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,571.60:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ADVERTISED PRICE	
Sawlogs				
Jack Pine	15.90 MBF	\$	36.00 / MBF	
Mixed Aspen	70.70 MBF	\$	46.00 / MBF	
Pulpwood				
Red Maple	166.00 Cords	\$	4.50 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 18.05 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,800.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	21%
02	41%
03	12%
04	26%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2014.

Sale Name: Area 251 Sale Number: 72-625-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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. Jones Lake Rd serves as an unpainted boundary along the West Edge of Unit 2, South Western Edge of Unit 4 and along a portion of Unit 1. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees. 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 (4/09)

Within Payment Unit(s) 4, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except DO NOT CUT Red or White Pine.

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (12/08)

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization except DO NOT CUT green painted trees. In addition, cut all Aspen trees that are two (2) inches or more in diameter measured at a point four and one-half (4.5) feet above ground level regardless of merchantability.

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

Within Payment Unit(s) 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all Aspen, Maple and Jack Pine trees which meet minimum piece specifications in 2.2 Utilization.

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

Within Payment Unit(s) 3, all Aspen, Maple and Jack Pine trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization regardless of merchantability. DO NOT CUT Oak, Red or White Pine.

2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized or scattered back into the sale area.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

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. 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 in order to facilitate military requirements.

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 2 and or 4 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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 in UNIT 2. Within Unit 2 there are pockets of well established advanced white oak regeneration. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged.

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 chipped, utilized or dispersed within the sale.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

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

4.2 - Maintenance

4.2.5 - 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 (12/08)

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

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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 (2/10)

This sale is upon Military Board Lands that are administrated 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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 2 and 3unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.7 - National Guard training restriction (1/09)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Jones Lake 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. If the purchaser is not provided signs by the Unit then the purchaser's signs must be approved by the sale administrator.

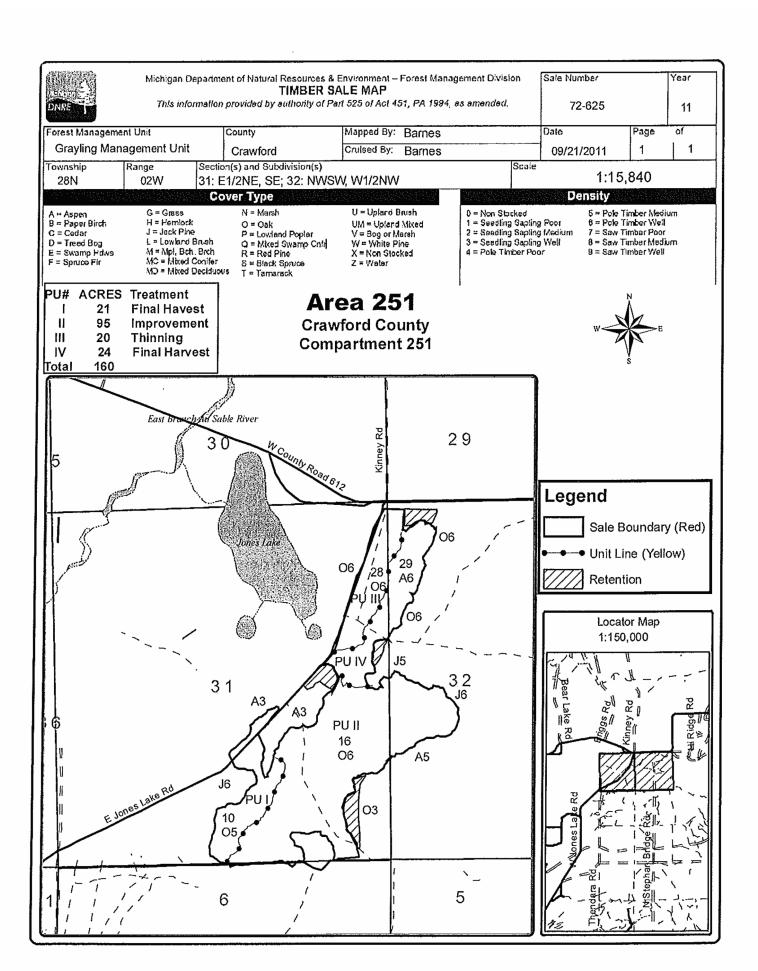
7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 12/14/2011 2:57:39PM



241 BBD (72-640-11-01)

T28N, R03W, SEC. 23.

Crawford County (Advertised Price \$12,551.05)

SALE NOTE: Note that beech scale is present within this stand. In order to control the spread of Beech Bark Disease, this sale has a one (1) year sale duration with no extensions available. Beech hauling will be restricted. See Sale Specification 5.2.3.9 for more information.

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

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

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Sugar Maple	44.00 MBF	\$	216.00 / MBF
Pulpwood			
Sugar Maple	265.00 Cords	\$	6.20 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,404.05:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Basswood	13.00 MBF	\$	24.00 / MBF
White Ash	3.00 MBF	\$	50.00 / MBF
Pulpwood			
B. T. Aspen	12.00 Cords	\$	10.95 / Cord
Basswood	94.00 Cords	\$	7.60 / Cord
Red Maple	7.00 Cords	\$	3.85 / Cord
White Ash	6.00 Cords	\$	11.55 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.86 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 \$100.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 01/31/2013.

Sale Name: 241 Bbd Sale Number: 72-640-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Do not cut painted boundary line trees unless they are beech trees.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability

2.1.11 - Description of timber note (2/04)

Note that: One cord of ironwood and two cords of paper birch was added to the red maple pulpwood volume. In addition 1/2 MBF of Beech was converted to pulpwood and added to the beech volume.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

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. 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 the sale is located on Military training area and is out of scope of forest certification.

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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 (6/05)

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 per acre for all acreage within that specified portion of the sale area that was damaged.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed 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 (5/07)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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

5.1.4 - Post-sale conference (6/11)

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

5.1.5 - National Guard notification (2/10)

This sale is upon Military Board Lands that are administrated 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

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.2 - Slash Removal

5.2.1.2.6 - Slash removal, general (7/05)

All slash must be removed from sale area.

5.2.1.14 - Chipping of slash (10/08)

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

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.

5.2.3.9 - Beech hauling restriction (3/11)

American beech wood products with bark still attached, other than chips, are not to be transported from stands infested with beech scale to or through uninfested beech areas from July 15 to November 15. Beech scale is mobile at this time of year and can move from infested wood to live beech. (See Map of current beech scale distribution on the DNR Forest Health Website, www.michigan.gov/dnr.)

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.

54 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Bear lake/Range 40 Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

7 - Other Conditions

7.2 - Extensions

7.2.2 - No extensions (3/09)

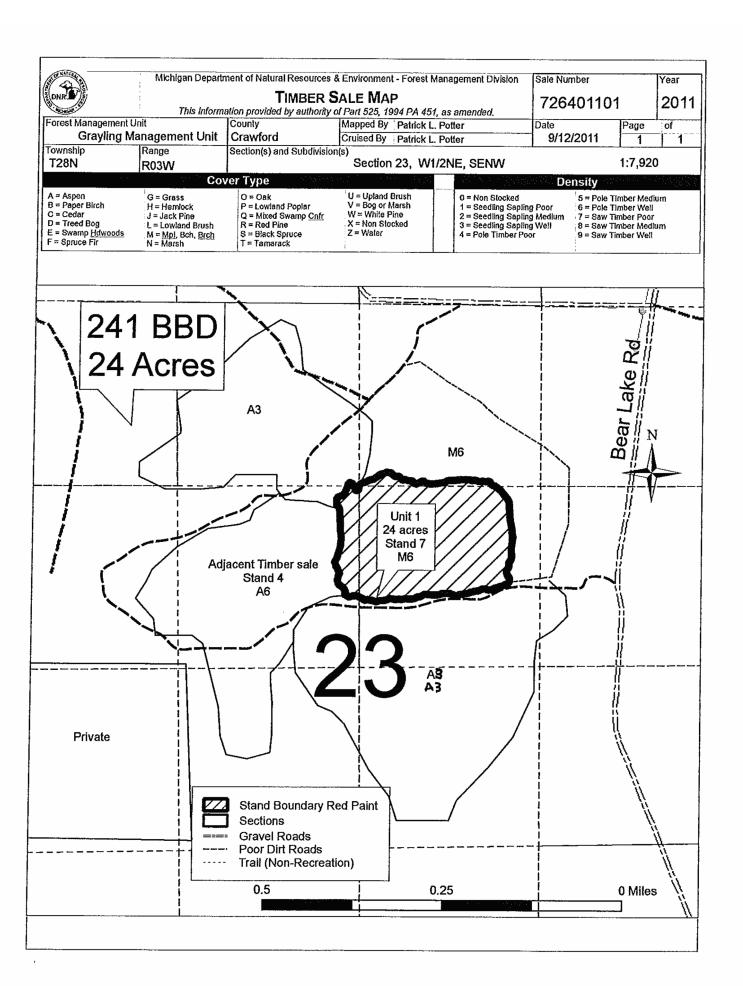
There will be no extensions granted on this contract.

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

Section Name: Sale Specific Current as of 12/14/2011 2:21:23PM



BID FORM

FLAT JACK, HILLY OAK (72-607-11-01) T27N, R03W, SEC. 23, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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	UNITS*	<u>ADV</u>	ERTISED PRICE			
Pulpwood Jack Pine	956.00	Cords	\$	27.75 / Cord	\$	/ Cord	
In addition, the successful bidder a			•		sed price for a to		0 :
PRODUCTS & SPECIES	ESTIMATED	•		ERTISED PRICE	•		
Sawlogs			<u>, , , , , , , , , , , , , , , , , , , </u>				
Jack Pine	51.40	MBF	\$	46.00 / MBF			
Mixed Oak	15.30	MBF	\$	110.00 / MBF			
Pulpwood							
Mixed Aspen	88.00	Cords	\$	10.85 / Cord			
Mixed Oak	128.00	Cords	\$	10.90 / Cord			
Red Maple	21.00	Cords	\$	5.10 / Cord			
understand that consideration and equipment and staffing subject to FEDERAL ID:	my control.				•		
						· 	
Company or individual I	oidding:						
Company representativ	e's name:						
Address:					-		
City:	State	<u>:</u>	Zip:				
IF AVAILABLE, PLEASE PLACE	THE PERSONALIZE	D LABEL FR	OM YOUR	PROSPECTUS IN	THE ABOVE BO	OX.	1
Individual or company representat	ive's signature:				Date:		
Phone number :		Fma	il (optional)				



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

Signature of Owner or Authorized Representative

Title

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

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

	VERIFICATION OF WOR	RKER'S DISABILI	TY 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 days of the contract award and prior to the		clusion or Certificate of Insurance must be submitted within 21 mber sale contract.				
•	All Information must be typed or printed e	xcept for written si	gnatures.				
Ple	ease Check Appropriate Categories:						
1.	 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 						
2.	 You must check one of the boxes below: A.						
3.	If you have checked item 2(A) or 2(B), you than yourself, including family members Full-time En	and active partne	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.				
Addr	ddress Telephone ()						
City		State	ZIP				
	ereby certify that the above information is our in factors affecting my coverage during		I agree to notify the Michigan DNRE of any changes that nt and future operations.				

FEDERAL ID:

BID FORM

WINTER OAK JACK (72-609-11-01) T28N, R02W, SEC. 32; T28N, R02W, SEC. 33, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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>ESTIMATEI</u>	D UNITS*	AD'	VERTISED PRICE	
Sawlogs					
Mixed Oak	39.10	MBF	\$	111.00 / MBF	\$ / MBF
Red Pine	16.70	MBF	\$	157.00 / MBF	\$ / MBF
Pulpwood					
Jack Pine	209.00	Cords	\$	21.00 / Cord	\$ / Cord
Mixed Oak	625.00	Cords	\$	13.30 / Cord	\$ / Cord
Q. Aspen	87.00	Cords	\$	15.35 / Cord	\$ / Cord
Red Pine	89.00	Cords	\$	28.65 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,194.65:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADV	ERTISED PRICE
Sawlogs			
Jack Pine	14.70 MBF	\$	40.00 / MBF
Pulpwood			
Red Maple	59.00 Cords	\$	6.85 / Cord
White Pine	30.00 Cords	\$	6.75 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.97 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.

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.

or SOCIAL SECURITY NUMBER:

	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FR	OM YOUR PROSPECTUS IN	THE ABOVE BOX.
ndividua	l or company representative's signatur	re:		Date:
Phone nu	ımber :	Ema	il (optional):	



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

Signature of Owner or Authorized Representative

Title

	Part 525 of Act 451 of 1994, a	s amended.				
	VERIFICATION OF WO	RKER'S DISABIL	TY 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 days of the contract award and prior to the		clusion or Certificate of Insurance must be submitted within 21 mber sale contract.			
•	All Information must be typed or printed e	xcept for written si	gnatures.			
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	poxes below):			
2.	Worker's Compensation Laws. B. I certify that my business has satis Notice of Exclusion (BWC-337, Rev award. (For questions or a copy of the second	oroprietorship and it fied its obligation to 5.5/96). I will provide the BWC-337, pleas	has no employees but the sole proprietor. I am not subject to the of the Worker's Compensation Act through the use of an approved le a copy of the Notice of Exclusion within 21 days of the contract e call the Worker's Compensation Bureau at 517-322-1195). In Policy. I will provide an original Certificate of Insurance within 21			
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members		the number of both full-time and part-time employees, other rs (if none, you must enter "0").			
	Full-time Er	nployees	Part-time Employees			
Vam	ne of Business		Federal ID (or) Social Security No.			
Addr	ress		Telephone ()			
City		State	ZIP			
	ereby certify that the above information is our in factors affecting my coverage durin		I agree to notify the Michigan DNRE of any changes that nt and future operations.			

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

SPRING JACK (72-610-11-01) T28N, R02W, SEC. 33, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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	ESTIMATE	D UNITS*	AD\	VERTISED PRICE	
Sawlogs					
Jack Pine	75.30	MBF	\$	50.00 / MBF	\$ / MBF
Mixed Oak	11.50	MBF	\$	125.00 / MBF	\$ / MBF
Red Pine	21.60	MBF	\$	167.00 / MBF	\$ / MBF
Pulpwood					
Jack Pine	745.00	Cords	\$	13.90 / Cord	\$ / Cord
Mixed Oak	187.00	Cords	\$	11.40 / Cord	\$ / Cord
Red Pine	80.00	Cords	\$	41.35 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$602.30:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADV	/ERTISED PRICE
Pulpwood	.	·	
Q. Aspen	38.00 Cords	\$	15.85 / 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 SOCIAI	L SECURITY NUMBER	R:
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	_ State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL	. FROM YOUR PROSI	PECTUS IN THE ABOVE BOX.
ndividua	l or company representative's signatu	ıre:		Date:
Dhone ni	ımber :	,	Email (optional):	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.44 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.



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

Signature of Owner or Authorized Representative

Title

	Part 525 of Act 451 of 1994, a						
	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENSATION ACT COMPLIANCE				
•	This verification must be completed and s sale contract.	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	and the control of th	n addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed e	xcept for written si	gnatures.				
Ple	ease Check Appropriate Categories:						
١.	My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership C. Corporation	check <u>one</u> of the	poxes below):				
2.	 A. \[\] I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. \[\] I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract 						
		and the state of t	e call the Worker's Compensation Bureau at 517-322-1195). n Policy. I will provide an original Certificate of Insurance within 21				
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members		the number of both full-time and part-time employees, other rs (if none, you must enter "0").				
	Full-time Er	nployees	Part-time Employees				
am	ne of Business		Federal ID (or) Social Security No.				
.ddr	ress		Telephone ()				
ity		State	ZIP				
	ereby certify that the above information is our in factors affecting my coverage durin		I agree to notify the Michigan DNRE of any changes that ent and future operations.				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

COVERT OAK AND ASPEN (72-618-11-01) T27N, R02W, SEC. 16, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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	ESTIMATE	D UNITS*	AD\	/ERTISED PRICE	
Sawlogs					
Mixed Oak	33.10	MBF	\$	116.00 / MBF	\$ / MBF
Pulpwood					
Jack Pine	21.00	Cords	\$	23.15 / Cord	\$ / Cord
Mixed Aspen	195.00	Cords	\$	12.05 / Cord	\$ / Cord
Mixed Oak	51.00	Cords	\$	18.05 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$255.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADV	ERTISED PRICE
Pulpwood			
Red Maple	60.00 Cords	\$	4.25 / Cord

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

	FEDERAL ID:	or SOCI	AL SECURITY NUMBE	ER:	
	Company or individual	bidding:			
	Company representati	ve's name:			
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE	THE PERSONALIZED LABE	EL FROM YOUR PROS	SPECTUS IN THE ABOVE BOX.	
ndividua	l or company representa	itive's signature:		Date:	
Dhone ni	ımber :		Email (optional):		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 23.68 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.



Title

Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENS	SATION ACT COMPLIANCE
•	This verification must be completed and sale contract.	submitted within 2	1 days of contra	act award and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked days of the contract award and prior to the			tificate of Insurance must be submitted within 21 tract.
•	All Information must be typed or printed e	except for written s	signatures.	
Ple	ease Check Appropriate Categories:			
1.	My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership C. Corporation	check <u>one</u> of the	boxes below):	
2.	 You must check one of the boxes below: A.			
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members			both full-time and part-time employees, other u must enter "0").
	Full-time Er	mployees		Part-time Employees
Nam	ne of Business		Federal ID (or) So	ocial Security No.
Add	ress		Telephone ()	
City		State	ZIP	
occ	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative			tify the Michigan DNRE of any changes that operations.

BID FORM

AREA 251 (72-625-11-01) T28N, R02W, SEC. 31; T28N, R02W, SEC. 32, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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	ESTIMATE	D UNITS*	AD\	VERTISED PRICE	
Sawlogs					
Mixed Oak	28.50	MBF	\$	128.00 / MBF	\$ / MBF
Pulpwood					
Jack Pine	381.00	Cords	\$	26.50 / Cord	\$ / Cord
Mixed Aspen	784.00	Cords	\$	14.00 / Cord	\$ / Cord
Mixed Oak	313.00	Cords	\$	20.40 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,571.60:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Jack Pine	15.90 MBF	\$	36.00 / MBF
Mixed Aspen	70.70 MBF	\$	46.00 / MBF
Pulpwood			
Red Maple	166.00 Cords	\$	4.50 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 18.05 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.

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	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividua	al or company representative's signature: Date:						
hone nu	ımber :	Email (optional):				



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

•	All Information must be typed or printed except for written signatures				
Ple	Please Check Appropriate Categories:				
1.	 My business is organized as (you must check one of the boxes be A. Sole Proprietorship (individual) B. Partnership Corporation 	low):			
2.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 				
3.	 If you have checked item 2(A) or 2(B), you must indicate the number than yourself, including family members and active partners (if norFull-time Employees 				
Vam	Name of Business Federal ID	(or) Social Security No.			
Add	Address Telephone ())			
City	City State ZIP				
) _	hereby certify that the above information is true and correct. I agree occur in factors affecting my coverage during any of my present and functions. Signature of Owner or Authorized Representative				
7	Title	Date			

BID FORM

<u>241 BBD (72-640-11-01)</u> T28N, R03W, SEC. 23, Crawford County

In response to the notice of sale to be held 3:00 p.m. (local time) on January 26, 2012, 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.

be rejecte	ed.							
	CTS & SPECIES	ESTIMATED	UNITS*	ADVE	RTISED PRICE			
Sawlogs Suga	ar Maple	44.00	MBF	\$	216.00 / MBF	\$	/ MBF	
Pulpwoo	•			•		-		
Suga	ar Maple	265.00	Cords	\$	6.20 / Cord	\$	/ Cord	
In additio	n, the successful bidder agre	ees to purchase t	he following	species at the	e indicated advertis	ed price for a to	tal value of \$1,404.0	5 :
PRODUC Sawlogs	CTS & SPECIES	<u>ESTIMATED</u>	UNITS*	<u>ADVE</u>	RTISED PRICE			
•	swood	13.00	MBF	\$	24.00 / MBF			
Whit	e Ash	3.00	MBF	\$	50.00 / MBF			
Pulpwoo								
	Aspen	12.00		\$	10.95 / Cord			
	swood	94.00		\$	7.60 / Cord			
	Maple e Ash		Cords Cords	\$ \$	3.85 / Cord 11.55 / Cord			
understa	and that any or all bids may nd that consideration and aw nt and staffing subject to my	arding a contrac		•			•	
	FEDERAL ID:		or SOCIAL S	SECURITY NU	IMBER:			
	Company or individual bidd	ding:						
	Company representative's	name:						
	Address:							
	City:	State		Zip:				
IF AVAIL	ABLE, PLEASE PLACE THE	PERSONALIZE	D LABEL F	ROM YOUR F	ROSPECTUS IN 1	THE ABOVE BO	X.	
Individua	l or company representative	s signature:				Date:		
Phone nu	ımber :		En	nail (optional):				



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

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 hoves 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21

•	days of the contract award and prior to the issuance of the timber sale contract.	
•	All Information must be typed or printed except for written signatures.	
PΙε	ease 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.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 	
3.	If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0"). Full-time EmployeesPart-time Employees	
Van	e of Business Federal ID (or) Social Security No.	
Add	Telephone ()	
City	State ZIP	
) 	ereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that our in factors affecting my coverage during any of my present and future operations.	
7	Title Date	