

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

### **TIMBER SALE PROSPECTUS #5488**

SCHEDULED SALE DATE AND TIME: 3:30 p.m. (local time) on October 19, 2015. LOCATION: KALKASKA FIELD OFFICE, 2089 N BIRCH ST, KALKASKA, MI 49646.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, TRAVERSE CITY MANAGEMENT UNIT, for certain timber on the following described lands:

8 WIDE HARDWOODS (61-133-15-01) / T27N, R08W, SEC. 04, W1/2NW, SENW.

T27N, R08W, SEC. 05, NE1/4,W1/2SE,NESE,E1/2SW.

T27N, R08W, SEC. 05, NW1/4.

T27N, R08W, SEC. 06, SENE.

Kalkaska County, Advertised Price \$144,588.40, 276.2 Acres

SALE NOTE: Please note that portions of the sale are on steep terrain and some hand-cutting will likely be necessary. Haul roads are narrow and also hilly in areas.

The sale area received wind damage from a storm on 08/02/2015 after it was marked and cruised. The damage appears to be variable in nature with the hardest hit areas on steeper slopes and northwest aspects and some areas that were basically unaffected. The "Included Timber" specification has been revised to include damaged timber but the advertised volumes have not been adjusted. Please bid accordingly.

CLAUSTROPHOBIC ASPEN (61-144-15-01) / T28N, R06W, SEC. 23, SWSE,E1/2SW,SENW.

T28N, R06W, SEC. 26, NE1/4.

Kalkaska County, Advertised Price \$27,506.25, 62.0 Acres

BADGER PASS HARDWOODS (61-148-15-01) / T28N, R08W, SEC. 32, E1/2SE.

T28N, R08W, SEC. 33, S1/2SW.

Kalkaska County, Advertised Price \$62,382.25, 121.4 Acres

SALE NOTE: Please note that portions of the sale are on steep terrain and some hand-cutting will likely be necessary. Haul roads are narrow and also hilly in areas.

The sale area received wind damage from a storm on 08/02/2015 after it was marked and cruised. The damage appears to be variable in nature with the hardest hit areas on steeper slopes and northwest aspects and some areas that were basically unaffected. The "Included Timber" specification has been revised to include damaged timber but the advertised volumes have not been adjusted. Please bid accordingly.

SKEGEMOG ASPEN SALVAGE (61-152-15-01) / T28N, R08W, SEC. 17, SE1/4, NESW.

T28N, R08W, SEC. 20, N1/2NE.

Kalkaska County, Advertised Price \$42,804.95, 91.1 Acres

SALE NOTE: Sale received significant damage from wind storm on 08/02/2015. Sale should be harvested as soon as possible. One free sale extension up to 5% will be waived on another open state timber sale contract. See spec. 7.2.3.

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.

TORCH RIVER SALVAGE (61-157-15-01) / T28N, R08W, SEC. 18, SENW;NESW. Antrim County, Advertised Price \$6,569.20, 17.6 Acres

SALE NOTE: Sale received significant damage from wind storm on 08/02/2015. Sale should be harvested as soon as possible. One free sale extension up to 5% will be waived on another open state timber sale contract. See spec. 7.2.3.

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 private or other public land.

LAKESIDE HARDWOOD SALVAGE (61-161-15-01) / T28N, R05W, SEC. 29, W1/2NE, E1/2NW. Kalkaska County, Advertised Price \$8,861.40, 60.4 Acres

SALE NOTE: Sale area received damage from a storm on 08/02/2015. Most of the designated trees to be cut are on the ground.

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

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

Bids must be received by the Unit Manager, KALKASKA OFFICE, 2089 N BIRCH ST, KALKASKA, MI 49646, no later than 3:30 p.m. (local time) on October 19, 2015. For further information concerning this sale, contact David Lemmien at 231-922-5280 extension 6840.

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

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

#### 3. Preparation of Sealed Bids (1/11)

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

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

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

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

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

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

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

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

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

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

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

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

### 9. Timber Sale Contract (9/14)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not

taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

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

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

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

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

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

KEITH CREAGH Director

#### 8 WIDE HARDWOODS (61-133-15-01)

T27N, R08W, SEC. 04; T27N, R08W, SEC. 05; T27N, R08W, SEC. 06.

Kalkaska County (Advertised Price \$144,588.40)

SALE NOTE: Please note that portions of the sale are on steep terrain and some hand-cutting will likely be necessary. Haul roads are narrow and also hilly in areas.

The sale area received wind damage from a storm on 08/02/2015 after it was marked and cruised. The damage appears to be variable in nature with the hardest hit areas on steeper slopes and northwest aspects and some areas that were basically unaffected. The "Included Timber" specification has been revised to include damaged timber but the advertised volumes have not been adjusted. Please bid accordingly.

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

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	AD\	/ERTISED PRICE
Sawlogs			
Basswood	178.60 MBF	\$	80.00 / MBF
Red Oak	119.10 MBF	\$	215.00 / MBF
Sugar Maple	160.00 MBF	\$	300.00 / MBF
Pulpwood			
Mixed Aspen	608.00 Cords	\$	17.40 / Cord
Mixed Hardwood	1,677.00 Cords	\$	11.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$27,248.45:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADVERTISED PRICE	
Sawlogs			
Beech	74.10 MBF	\$	85.00 / MBF
Black Cherry	4.90 MBF	\$	225.00 / MBF
Mixed Aspen	59.50 MBF	\$	90.00 / MBF
Red Maple	21.00 MBF	\$	115.00 / MBF
Pulpwood			
Basswood	377.00 Cords	\$	10.00 / Cord
Red Oak	252.00 Cords	\$	15.00 / Cord
White Ash	730.00 Cords	\$	6.15 / Cord
White Pine	3.00 Cords	\$	12.65 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 7.50 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 \$8,000.00 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	PERCENT OF TOTAL SALE VALUE
01	13%
02	19%
03	5%
04	13%
05	14%
06	22%
07	14%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2018.

Sale Name: 8 Wide Hardwoods Sale Number: 61-133-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Note that the boundary between unit 7a and 7b is painted in red. Unit 7b was added to the sale after a storm on August 2, 2015. There are some storm damaged aspen in this area.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 7b, cut all trees that are two (2) inches or more at DBH, except oak, sugar maple, and trees painted with green paint.

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

Within Payment Unit(s) 1, 2, 3, 4, 5, 6, and 7a, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition cut all aspen, ironwood, beech and ash trees EXCEPT those marked with an orange X.

Portions of the sale area received wind damage from a storm on August 2, 2015 after most of the sale was marked and cruised. In addition to the timber described above, unmarked maple, basswood, cherry and oak trees that are leaning at an angle of 30 degrees or more and are obviously uprooted may be cut. Unmarked maple, basswood, cherry and oak trees that have had the tops completely broken off may also be cut but only after the sale administrator has stump-marked them, which will most likely happen as the unit is being cut. This volume was not included in the advertised volume. The additional volume and value from the trees with broken tops will be added in a contract amendment.

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

Note that mixed hardwood pulp (99) contains about 20 cord of dead oak. These trees are marked with orange paint.

#### 2.2 - Utilization

### 2.2.4 - Skidding length (2/14)

Skidding of lengths over 17 feet is permissible as long as the timber sale administrator approves the method and machinery used. If at any point damage exceeds specification 3.4.1, all of the remaining wood must be skid in lengths less than 17 feet.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) that are valued more than \$15,000 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

#### 3.4 - Damaged Timber

### 3.4.1 - Damaged timber (6/14)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10 % 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 scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

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

All new roads built into the sale must be blocked to vehicle traffic 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 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.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 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.

### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

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

#### 5.2.1.2 - Slash Removal

### 5.2.1.2.1 - Slash removal, right-of-way (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 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, 3, 4, 5, 6 and 7a 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. This is also the same time period of the bark slip restriction which applies to this sale.

### 5.2.32 - Decking/landing restoration (9/13)

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

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

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

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (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.

#### 5.4.4 - Slope protection (5/15)

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

#### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (3/13)

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

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

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

#### 7 - Other Conditions

#### 7.5 - Loss

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

The sale area has received damage from Emerald ash borer, beech bark disease and oak decline. On August 2, 2015 the sale area also received wind damage from a storm. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 10/1/2015 11:38:49AM

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#### CLAUSTROPHOBIC ASPEN (61-144-15-01)

T28N, R06W, SEC. 23; T28N, R06W, SEC. 26.

Kalkaska County (Advertised Price \$27,506.25)

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

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Basswood	30.70 MBF	\$	91.00 / MBF
Sugar Maple	24.30 MBF	\$	335.00 / MBF
Pulpwood			
Mixed Aspen	406.00 Cords	\$	25.20 / Cord
Mixed Hardwood	191.00 Cords	\$	17.05 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,084.30:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Black Cherry	2.60 MBF	\$	239.00 / MBF
Mixed Aspen	10.40 MBF	\$	104.00 / MBF
Red Maple	2.60 MBF	\$	158.00 / MBF
Pulpwood			
Basswood	69.00 Cords	\$	12.20 / Cord
Red Pine	3.00 Cords	\$	42.90 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.87 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of **\$1,400.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (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	63%
02	23%
03	14%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2017.

#### Sale Name: Claustrophobic Aspen Sale Number: 61-144-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified with red paint. Exterior sale boundary lines against state are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, and 3, cut all trees that are two (2) inches or more at DBH, EXCEPT DO NOT CUT white pine, oak, elm, balsam fir, paper birch, and trees marked with green paint. Also, do not cut sugar maple that is less than 4 inches in diameter at DBH.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) that have a value over \$10,000 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

#### 4 - Transportation

#### 4.1 - Construction

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

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.

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

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

### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

### 5.1.3 - Well heads and natural gas pipelines (7/07)

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

### 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.

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

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

#### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.4 - Dead and Down Creation

### 5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave a brush pile (approximately 4' high by 8' in diameter) on the ground for every two acres. They should be scattered throughout the sale or positioned per the sale administrator's instructions.

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

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

### 5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be scattered. Dirt that was moved to create the landing must also be feathered out and not left in piles.

#### 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.

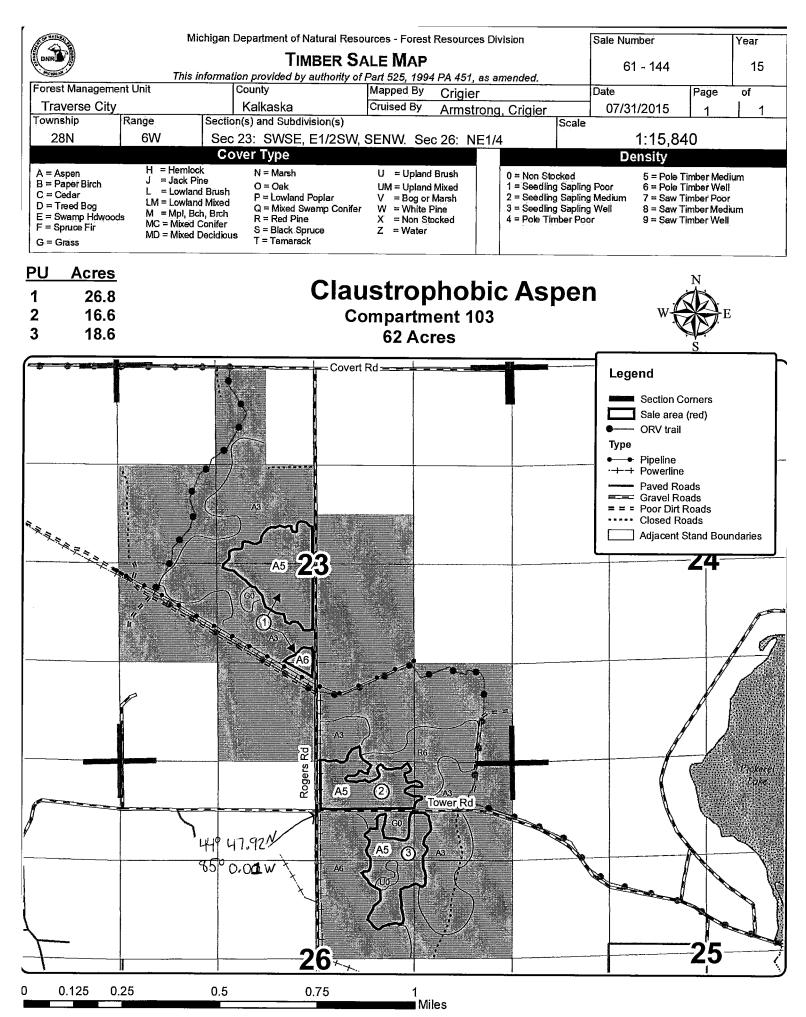
#### 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Tower Road and Rogers 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.

Section Name: Sale Specific Current as of 9/17/2015 10:36:07AM



#### BADGER PASS HARDWOODS (61-148-15-01)

T28N, R08W, SEC. 32; T28N, R08W, SEC. 33.

Kalkaska County (Advertised Price \$62,382.25)

SALE NOTE: Please note that portions of the sale are on steep terrain and some hand-cutting will likely be necessary. Haul roads are narrow and also hilly in areas.

The sale area received wind damage from a storm on 08/02/2015 after it was marked and cruised. The damage appears to be variable in nature with the hardest hit areas on steeper slopes and northwest aspects and some areas that were basically unaffected. The "Included Timber" specification has been revised to include damaged timber but the advertised volumes have not been adjusted. Please bid accordingly.

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 PRIC	
Sawlogs			
Basswood	76.10 MBF	\$	80.00 / MBF
Mixed Aspen	71.80 MBF	\$	90.00 / MBF
Red Oak	43.70 MBF	\$	215.00 / MBF
Sugar Maple	74.50 MBF	\$	300.00 / MBF
Pulpwood			
Mixed Aspen	347.00 Cords	\$	17.40 / Cord
Mixed Hardwood	615.00 Cords	\$	11.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,130.20:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ERTISED PRICE
Sawlogs Red Maple	6.80 MBF	\$	115.00 / MBF
Pulpwood			
Basswood	171.00 Cords	\$	10.00 / Cord
Beech	90.00 Cords	\$	11.00 / Cord
White Ash	268.00 Cords	\$	6.15 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.44 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 \$3,200.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	16%
02	9%
03	25%
04	26%
05	24%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2017.

Sale Name: Badger Pass Hardwoods Sale Number: 61-148-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red, blue, and yellow paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private property are marked with blue paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line and unit line trees are not Included Timber and are to be protected unless marked with orange paint or included as damaged timber per Specification 2.1.3.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, and 5, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen, beech, and ironwood.

Portions of the sale area received wind damage from a storm on August 2, 2015 after most of the sale was marked and cruised. In addition to the timber described above, unmarked maple, basswood, cherry and oak trees that are leaning at an angle of 30 degrees or more and are obviously uprooted may be cut. Unmarked maple, basswood, cherry and oak trees that have had the tops completely broken off may also be cut but only after the sale administrator has stump-marked them, which will most likely happen as the unit is being cut. This volume was not included in the advertised volume for Units 1, 2, 3, and 4. The additional volume and value from the trees with broken tops will be added in a contract amendment. Unit 5 was marked after the storm so the advertised volume includes all volume to be cut.

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

Note that Beech pulp includes approximately 3.4 mbf sawlogs, and Mixed Hardwood pulp includes approximately 1.3 mbf Black Cherry sawlogs, 78 cords of oak pulp (mostly in Units 3 and 4) and 22 cords of dead oak, which has been marked to cut.

#### 2.2 - Utilization

#### 2.2.4 - Skidding length (2/14)

Skidding of lengths over 17 feet is permissible only if the timber sale administrator approves the method and machinery to be used. If at any point damage exceeds specification 3.4.1, all of the remaining wood must be skid in lengths less than 17 feet.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) greater than \$15,000 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

#### 3.4 - Damaged Timber

### 3.4.1 - Damaged timber (6/14)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged due to logging, 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 scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

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

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. The road from M72 to Unit 5 will need to be closed within 30 days of completion of hauling. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

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

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

### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his representative must be contacted at least 3 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.

#### 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

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

#### 5.2.1.2 - Slash Removal

### 5.2.1.2.1 - Slash removal, right-of-way (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 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

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

Within Payment Unit(s) 1, 2, 3, 4, and 5, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage and oak wilt.

### 5.2.32 - Decking/landing restoration (9/13)

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

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

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

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (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 (5/15)

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

### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (3/13)

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

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

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

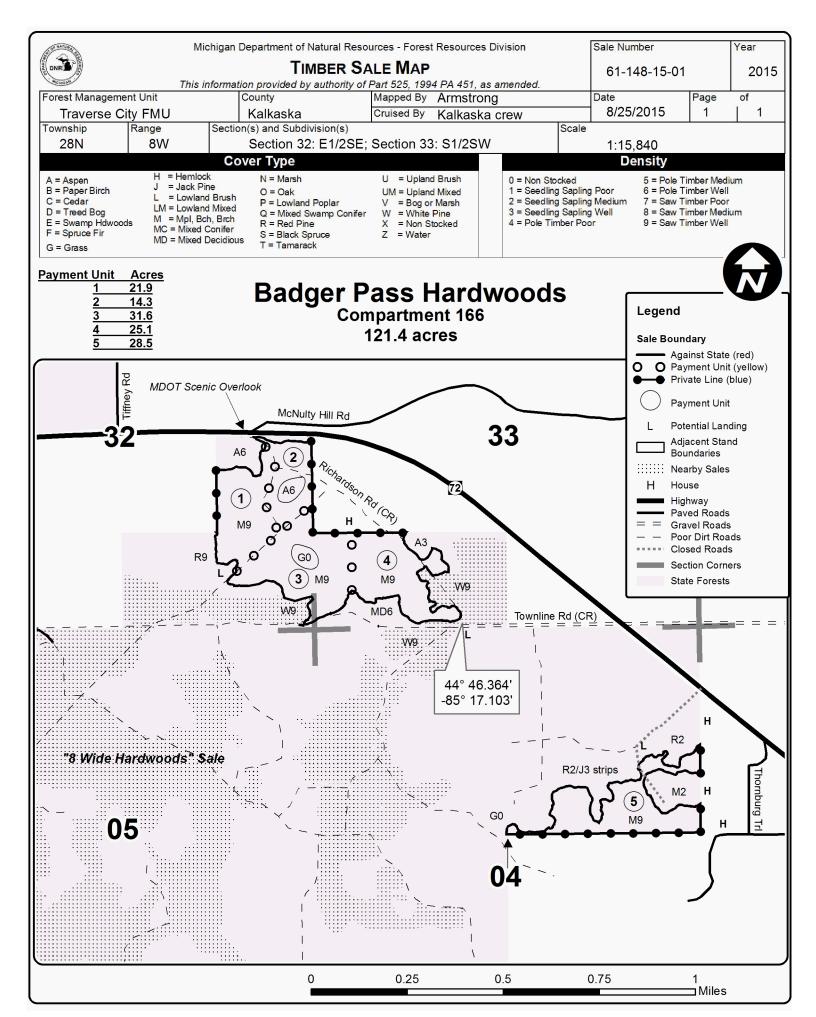
#### 7 - Other Conditions

### 7.5 - Loss

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

The sale area has received damage from beech bark disease and a storm on August 2, 2015. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 10/1/2015 11:43:15AM



#### SKEGEMOG ASPEN SALVAGE (61-152-15-01)

T28N, R08W, SEC. 17; T28N, R08W, SEC. 20.

Kalkaska County (Advertised Price \$42,804.95)

SALE NOTE: Sale received significant damage from wind storm on 08/02/2015. Sale should be harvested as soon as possible. One free sale extension up to 5% will be waived on another open state timber sale contract. See spec. 7.2.3.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Mixed Aspen	42.90 MBF	\$	87.00 / MBF
Pulpwood			
Mixed Aspen	1,371.00 Cords	\$	22.45 / Cord
Red Maple	340.00 Cords	\$	15.20 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,125.70:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>AD\</u>	ADVERTISED PRICE		
Sawlogs					
Red Maple	15.80 MBF	\$	131.00 / MBF		
White Pine	2.90 MBF	\$	76.00 / MBF		
Pulpwood					
Black Cherry	30.00 Cords	\$	15.20 / Cord		
White Pine	22.00 Cords	\$	17.25 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.06 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$2,200.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (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 55%

02 45%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2016.

Sale Name: Skegemog Aspen Salvage Sale Number: 61-152-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. 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 for and they are designated for removal. Red boundary trees should remain uncut and undamaged.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all aspen, red maple and storm damaged trees which meet minimum piece specifications in 2.2 Utilization. Damaged trees are defined as those that have been pushed over more than 30 degrees from vertical or those that have more than 50% of their live crown snapped off.

The trees with missing live crowns will need to be marked by the sale administrator before they can be cut. As areas throughout the sale are cleaned up and made walkable the sale administrator will mark these trees within 5 days of the given area being cleared out.

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

Note that this sale has received a significant amount of damage from a wind storm on 8/2/2015. Red maple, aspen and white pine trees that were completely on the ground were not in the cruised volume but may be cut and utilized as per spec 2.1.2. Purchaser should examine sale to estimate how much wood is completely on the ground and bid accordingly.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

#### 4 - Transportation

#### 4.1 - Construction

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

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 of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail where they are readily available.

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

The purchaser will secure any necessary Kalkaska Country drive way permits that may be required.

#### 4.4 - Access

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

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

### 5 - Operations

### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations and to go over sale specifications. The Unit Manager or his/her representative must be

contacted at least 3 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.

### 5.2 - Conduct of Operations

### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.4 - Dead and Down Creation

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

If the site is chip harvested at least 6 large tops must be left in a brush pile for every acre. If the site is not chip harvested tops should be left mainly scattered, however; one brush pile per acre (approximately 10' x 10' by 4' deep) should be created. Large cull pieces should be mixed into the brush piles where available.

Additionally, trees that have snapped off and are shorter than 2 pulp sticks should be left standing and cull pieces should be placed near them where possible.

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

The Skegmog Pathway is a hiking trail and is shown on the Timber Sale Map. Trees marking the pathway that are designated for removal or have received storm damage (see spec 2.1.2) may be cut and utilized. Those that are not designated for removal and have not been damaged should remain uncut and undamaged. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Skidding directly down the pathway should be avoided when possible.

### 5.8 - Protection of Endangered Species

### 5.8.5 - Protection of raptor nests (3/13)

There are known nest locations over 1/4 mile from this sale area. 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

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

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

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

The Purchaser is responsible for posting and maintaining caution signs on the pathway prior to beginning operations. The trail must be posted at the parking lot to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 7 - Other Conditions

#### 7.2 - Extensions

### 7.2.3 - Salvage extension (6/13)

This is a salvage sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

### 7.5 - Loss

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

The sale area has received damage from a windstorm on 8/2/2015. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 10/1/2015 3:16:48PM



## Michigan Department of Natural Resources - Forest Resources Division

## TIMBER SALE MAP

Schneider Rd

Year 2015

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

Forest Management Unit
Traverse City (Kalkaska FO)

Range
Section(s) and Subdivision(s)

28N

Cruised By Crigier/Standerfer
Scale: |...4"......| = 1 mile

i ownsnip	Range	Section(s) and Su	ıbdivision(s)						
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#### TORCH RIVER SALVAGE (61-157-15-01)

T28N, R08W, SEC. 18.

Antrim County (Advertised Price \$6,569.20)

SALE NOTE: Sale received significant damage from wind storm on 08/02/2015. Sale should be harvested as soon as possible. One free sale extension up to 5% will be waived on another open state timber sale contract. See spec. 7.2.3.

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 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	<b>ESTIMATED UNITS*</b>	AD\	/ERTISED PRICE
Sawlogs			
Red Oak	15.60 MBF	\$	150.00 / MBF
Pulpwood			
Mixed Aspen	156.00 Cords	\$	15.90 / Cord
Red Oak	42.00 Cords	\$	15.15 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,112.50:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	AD\	ERTISED PRICE
Sawlogs			
Mixed Aspen	5.90 MBF	\$	85.00 / MBF
Red Maple	0.60 MBF	\$	129.00 / MBF
Red Pine	1.50 MBF	\$	108.00 / MBF
Pulpwood			
Red Maple	0.00 Cords	\$	15.20 / Cord
Red Pine	8.00 Cords	\$	27.00 / Cord
White Oak	10.00 Cords	\$	5.80 / Cord
White Pine	8.00 Cords	\$	12.20 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 28.24 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
- (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 04/15/2016.

Sale Name: Torch River Salvage Sale Number: 61-157-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 (the whole sale area), aspen, orange marked trees and those that have been damaged from the storm are designated for cutting regardless of merchantability. Damaged trees are defined as those that have been pushed over more than 30 degrees from vertical or those that have more than 50% of their live crown snapped off. The trees with missing live crowns will need to be marked by the sale administrator before they can be cut. As areas throughout the sale are cleaned up and made walkable the sale administrator will mark these trees within 5 days of the given area being cleared out.

#### 2.2 - Utilization

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

Stump heights within 25' of the pathway and county road shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

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

Within Payment Unit(s) 1 (The entire sale area), No chipping is permitted.

### 4 - Transportation

#### 4.1 - Construction

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

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail where they are readily available. These roads must be rendered impassable to cars and trucks.

### 4.1.11 - Permits (2/12)

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

#### 4.4 - Access

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

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

#### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations and to go over sale specifications. The Unit Manager or his/her representative must be contacted at least 3 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.

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

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

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

#### 5.2.1.2.6 - Slash removal, general (7/05)

All slash must be removed from within 10' (feet) of the blue painted private lines, 20' from the pathway and parking lot, and approximately 50' from paved county roads.

### 5.2.1.13 - Dispose of slash as directed (12/05)

Slash is to be disposed of as directed by the sale administrator. Slash will be evenly scattered throughout the sale area and flattened so that it is no more then 3' (feet) in height. Some brush piles will be created (approximately 1 pile/acre) for habitat improvement.

### 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 (entire sale area) unless changed by written agreement, cutting & skidding are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

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

### 5.4 - Soil Protection

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

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 25 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

#### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (3/13)

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

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

The Purchaser is responsible for posting and maintaining caution signs on Torch River 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 DNR will provide these signs.

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

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

Note that the pathway will be closed for the duration of the timber sale to minimize user conflicts and safety concerns.

#### 7 - Other Conditions

#### 7.2 - Extensions

#### 7.2.3 - Salvage extension (6/13)

This is a salvage sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.

### 7.5 - Loss

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

The sale area has received damage from a windstorm on 8/2/2015. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 9/21/2015 8:33:36AM

Michigan Department of Natural Resources - Forest Resources Division

### TIMBER SALE MAP

This information provided by authority of Part 525, 1994 PA 451, as amended.

Sale Number

61 - 157 - 15-01

1:15,840

15

Year

Mapped By Page Forest Management Unit County of Standerfer Cruised By 08/25/2015 Traverse City MU (Kalkaska) **Antrim** 1 Armstrong/Standerfer Section(s) and Subdivision(s) Township Range Scale

28N **W80** 

18- SENW: NESW

U = Upland Brush

UM = Upland Mixed

W = White Pine

= Water

= Bog or Marsh

= Non Stocked

Density

H = Hemlock A = Aspen B = Paper Birch C = Cedar D = Treed Bog

E = Swamp Hdwoods F = Spruce Fir

G = Grass

J = Jack Pine = Lowland Brush LM = Lowland Mixed

M = Mpl, Bch, Brch MC = Mixed Conifer MD = Mixed Decidious

**Cover Type** N = Marsh

O = Oak P = Lowland Poplar Q = Mixed Swamp Conifer

R = Red Pine S = Black Spruce T = Tamarack

0 = Non Stocked 1 = Seedling Sapling Poor

2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor

5 = Pole Timber Medium 6 = Pole Timber Well

7 = Saw Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well

Red Sile Boundary

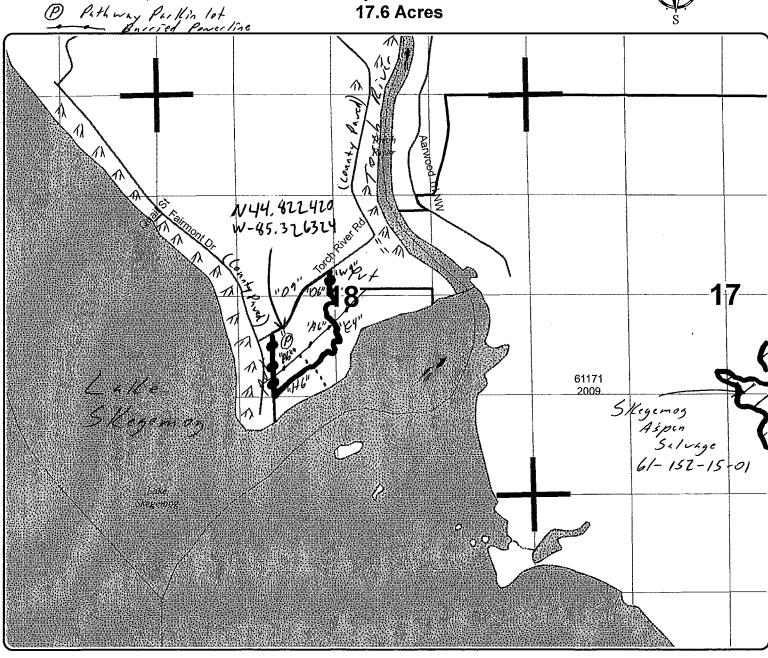
Blue Sile Boundary

Torch River Salvage

Compartment 171

**Compartment 171 17.6 Acres** 





#### LAKESIDE HARDWOOD SALVAGE (61-161-15-01)

T28N, R05W, SEC. 29.

Kalkaska County (Advertised Price \$8,861.40)

SALE NOTE: Sale area received damage from a storm on 08/02/2015. Most of the designated trees to be cut are on the ground.

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			
Black Cherry	4.20 MBF	\$	148.00 / MBF
Red Maple	14.80 MBF	\$	94.00 / MBF
Sugar Maple	26.50 MBF	\$	194.00 / MBF
Pulpwood			
Mixed Hardwood	177.00 Cords	\$	8.90 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$132.30:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADV	ERTISED PRICE
Sawlogs			
Basswood	0.90 MBF	\$	56.00 / MBF
Beech	1.30 MBF	\$	63.00 / MBF

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 30.88 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 \$450.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	15%
02	5%
03	80%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2016.

Sale Name: Lakeside Hardwood Salvage Sale Number: 61-161-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint or are leaning at an angle of 30 degrees or more.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Portions of the sale area received wind damage from a storm on August 2, 2015. In addition to the timber described above, unmarked trees that are leaning at an angle of 30 degrees ARE TO BE CUT.

#### 2.2 - Utilization

#### 2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

### 4 - Transportation

#### 4.1 - Construction

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

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

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

All new roads built into the sale must be blocked to vehicle traffic 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 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.

### 4.4 - Access

### 4.4.4 - Restricted access (10/05)

The forest road that is on the west side of Papoose Lake may not be used for hauling.

### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 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.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

#### 5.2.1.2.1 - Slash removal, right-of-way (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

### 5.2.3 - Operating Restrictions

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

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

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

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

#### 5.4 - Soil Protection

#### 5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond areas. Keep all slash 20 away from vernal ponds (see map). Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

#### 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 Papoose Lake Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 7 - Other Conditions

### 7.5 - Loss

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

The sale area has received damage from a storm on August 2, 2015 and resulted in lots of trees blown over and trees with tops broken out. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 9/16/2015 3:42:13PM

0 P			•			
ONR		TIMBER	ources - Forest, Mineral & R SALE MAP of Part 525 of Act 451, PA		Sale Number 61-161-18	5-01 2015
Forest Management Uni Travers		County	Mapped By Crigie	er	Date	Page of
Township	Range	Kalkaska  Section(s) and Subdivision	Cruised By Crigier/	Standerfer/Juliana	1 9/2/15	1 1 1
28N	5W	29	W1/2NE,	E1/2NW		1" = 1/4mi
A = Aspen		over Type			Density	
B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland Brush V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	0 = Non Stocked 1 = Seedling Saplir 2 = Seedling Saplir 3 = Seedling Saplir 4 = Pole Timber Po	ng Poor 6 = Pole T ng Medium 7 = Saw T ng Well 8 = Saw T	Imber Medium Imber Well Imber Poor Imber Medium Imber Well
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## 8 WIDE HARDWOODS (61-133-15-01) T27N, R08W, SEC. 04; T27N, R08W, SEC. 05; T27N, R08W, SEC. 06, Kalkaska County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, 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>ESTIMATE</u>	D UNITS*	AD'	VERTISED PRICE	BID P	RICE
Sawlogs						
Basswood	178.60	MBF	\$	80.00 / MBF	\$	/ MBF
Red Oak	119.10	MBF	\$	215.00 / MBF	\$	/ MBF
Sugar Maple	160.00	MBF	\$	300.00 / MBF	\$	/ MBF
Pulpwood						
Mixed Aspen	608.00	Cords	\$	17.40 / Cord	\$	/ Cord
Mixed Hardwood	1,677.00	Cords	\$	11.25 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$27,248.45:

PRODUCTS & SPECIES	ESTIMATE	ESTIMATED UNITS*		/ERTISED PRIC	E
Sawlogs					
Beech	74.10	MBF	\$	85.00 / MBF	
Black Cherry	4.90	MBF	\$	225.00 / MBF	
Mixed Aspen	59.50	MBF	\$	90.00 / MBF	
Red Maple	21.00	MBF	\$	115.00 / MBF	
Pulpwood					
Basswood	377.00	Cords	\$	10.00 / Cord	
Red Oak	252.00	Cords	\$	15.00 / Cord	
White Ash	730.00	Cords	\$	6.15 / Cord	
White Pine	3.00	Cords	\$	12.65 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 7.50 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.

	FEDERAL ID:	or SOCIAL SECU	JRITY NUMBER:				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual	ndividual or company representative's signature: Date:						
Phone nu	mber :	Email (d	optional):		_		



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 Numb	er (XX – XXX – XX – XX)	
Forest Mar	nagement Unit:	

	VERIFICATION OF WOR	RKER'S DISABILI	TY COM	PENSATION A	ACT COMPLIANCE	
•	This verification must be completed and s sale contract.	submitted within 21	days of c	ontract award	and prior to the issuance of the	timber
•	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 e	xcept for written si	gnatures.			
Ple	ease Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership  C. ☐ Corporation	check <u>one</u> of the l	ooxes bel	ow):		
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> </ul>					
	<ul> <li>B.</li></ul>	. 5/96). I will provid ne BWC-337, please	e a copy of call the V	of the Notice of Worker's Compe	f Exclusion within 21 days of the c ensation Bureau at 517-322-1195	contract ).
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members					, other
	Full-time En	nployees		-	Part-time Employees	
Nam	e of Business		Federal ID	(or) Social Securit	ty No.	
Addr	ress		Telephone (	)		
City		State	ZIP			
000	ereby certify that the above information is ur in factors affecting my coverage during Signature of Owner or Authorized Representative					; that

Date

TRAVERSE CITY MANAGEMENT UNIT KALKASKA OFFICE

## <u>CLAUSTROPHOBIC ASPEN (61-144-15-01)</u> T28N, R06W, SEC. 23; T28N, R06W, SEC. 26, Kalkaska County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADVERTISED PRICE	BID PRICE
Sawlogs			
Basswood	30.70 MBF	\$ 91.00 / MBF	\$ / MBF
Sugar Maple	24.30 MBF	\$ 335.00 / MBF	\$ / MBF
Pulpwood			
Mixed Aspen	406.00 Cords	\$ 25.20 / Cord	\$ / Cord
Mixed Hardwood	191.00 Cords	\$ 17.05 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,084.30:

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	ESTIMATED UNITS*		/ERTISED PRICE	
Sawlogs					
Black Cherry	2.60	MBF	\$	239.00 / MBF	
Mixed Aspen	10.40	MBF	\$	104.00 / MBF	
Red Maple	2.60	MBF	\$	158.00 / MBF	
Pulpwood					
Basswood	69.00	Cords	\$	12.20 / Cord	
Red Pine	3.00	Cords	\$	42.90 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.87 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.

	FEDERAL ID:	or SOCIAL SECU	JRITY NUMBER:				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
- AVAIL	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	dividual or company representative's signature: Date:						
hone nu	imher :	Email (	ontional):				



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 DISABILI	TY COMPENSATION ACT COMPLIANCE			
•	This verification must be completed and submitted within 21 sale contract.	days of contract award and prior to the issuance of the timber			
•	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 significant	gnatures.			
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the base)  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation	poxes below):			
2.	You <b>must</b> check <u>one</u> of the boxes below:  A.   I certify that my business is a sole proprietorship and it Worker's Compensation Laws.	has no employees but the sole proprietor. I am not subject to the			
	Notice of Exclusion (BWC-337, Rev. 5/96). I will provid award. (For questions or a copy of the BWC-337, please	the Worker's Compensation Act through the use of an approved e a copy of the Notice of Exclusion within 21 days of the contract call the Worker's Compensation Bureau at 517-322-1195).			
	days of the contract award.	Policy. I will provide an original Certificate of Insurance within 21			
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate than yourself, including family members and active partne	the number of <b>both</b> full-time and part-time employees, other rs (if none, you must enter "0").			
	Full-time Employees	Part-time Employees			
Nam	ne of Business	Federal ID (or) Social Security No.			
Addı	ress	Telephone ( )			
City	State	ZIP			
	ereby certify that the above information is true and correct. Fur in factors affecting my coverage during any of my prese				
5	Signature of Owner or Authorized Representative				
- T	Title	Date			

## BADGER PASS HARDWOODS (61-148-15-01) T28N, R08W, SEC. 32; T28N, R08W, SEC. 33, Kalkaska County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, 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	S* ADVE	ERTISED PRICE	BID PRICE	<u> </u>
Sawlogs					
Basswood	76.10 MBF	\$	80.00 / MBF	\$	/ MBF
Mixed Aspen	71.80 MBF	\$	90.00 / MBF	\$	/ MBF
Red Oak	43.70 MBF	\$	215.00 / MBF	\$	/ MBF
Sugar Maple	74.50 MBF	\$	300.00 / MBF	\$	/ MBF
Pulpwood					
Mixed Aspen	347.00 Cords	\$	17.40 / Cord	\$	/ Cord
Mixed Hardwood	615.00 Cords	\$	11.25 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,130.20:

PRODUCTS & SPECIES	ESTIMATED UNITS*		AD'	ADVERTISED PRICE	
Sawlogs					
Red Maple	6.80	MBF	\$	115.00 / MBF	
Pulpwood					
Basswood	171.00	Cords	\$	10.00 / Cord	
Beech	90.00	Cords	\$	11.00 / Cord	
White Ash	268.00	Cords	\$	6.15 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 11.44 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.

	FEDERAL ID:	or SOCIAL S	ECURITY NUMBER:		
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FF	ROM YOUR PROSPE	ECTUS IN THE ABOVE BOX.	
ndividual	or company representative's signatur	re:		Date:	
Phone nu	ımber :	Em	ail (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:	

•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ase Check Appropriate Categories:					
1.	<ul> <li>My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):</li> <li>A. ☐ Sole Proprietorship (individual)</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ul>					
	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>					
J.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").  Full-time Employees  Part-time Employees					
		on the				
Nam	e of Business		Federal ID (or) Social Security No.			
Addr	ess		Telephone ( )			
City		State	ZIP			

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

Date

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that

occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

TRAVERSE CITY MANAGEMENT UNIT KALKASKA OFFICE

## SKEGEMOG ASPEN SALVAGE (61-152-15-01) T28N, R08W, SEC. 17; T28N, R08W, SEC. 20, Kalkaska County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	ADV	ERTISED PRICE	<b>BID PRICE</b>	
Sawlogs						
Mixed Aspen	42.90	MBF	\$	87.00 / MBF	\$	/ MBF
Pulpwood						
Mixed Aspen	1,371.00	Cords	\$	22.45 / Cord	\$	/ Cord
Red Maple	340.00	Cords	\$	15.20 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,125.70:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE
Sawlogs		
Red Maple	15.80 MBF	\$ 131.00 / MBF
White Pine	2.90 MBF	\$ 76.00 / MBF
Pulpwood		
Black Cherry	30.00 Cords	\$ 15.20 / Cord
White Pine	22.00 Cords	\$ 17.25 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.06 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.

	FEDERAL ID:	<del>-</del>	or SOCIA	AL SECURITY NUMBER:	<u></u> -	
	Company or individ	lual bidding:			_	
	Company represen	tative's name:				
	Address:				_	
	City:		State:	Zip:	_	
F AVAIL	ABLE, PLEASE PLA	CE THE PERSONA	LIZED LABE	L FROM YOUR PROSPECTUS IN	THE ABOVE BOX.	
Individual	or company represe	entative's signature:			_ Date:	
Phone 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
- 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 til	mber sale contract.			
•	All Information must be typed or printed except for written sign	gnatures.			
Ple	lease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the back. ☐ Sole Proprietorship (individual)     B. ☐ Partnership     C. ☐ Corporation	poxes below):			
	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate t than yourself, including family members and active partner Full-time Employees				
Vam	me of Business	Federal ID (or) Social Security No.			
Addr	ldress	Telephone ( )			
City	y State	ZIP			
000	nereby certify that the above information is true and correct. Scur in factors affecting my coverage during any of my present Signature of Owner or Authorized Representative				
T	Title	Date			

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

FEDERAL ID:

### **BID FORM**

## TORCH RIVER SALVAGE (61-157-15-01) T28N, R08W, SEC. 18, Antrim County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	AD\	/ERTISED PRICE	BID PI	RICE
Sawlogs						
Red Oak	15.60	MBF	\$	150.00 / MBF	\$	/ MBF
Pulpwood						
Mixed Aspen	156.00	Cords	\$	15.90 / Cord	\$	/ Cord
Red Oak	42.00	Cords	\$	15.15 / Cord	\$	/ Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,112.50:

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	D UNITS*	AD'	VERTISED PRICE
Sawlogs				
Mixed Aspen	5.90	MBF	\$	85.00 / MBF
Red Maple	0.60	MBF	\$	129.00 / MBF
Red Pine	1.50	MBF	\$	108.00 / MBF
Pulpwood				
Red Maple	0.00	Cords	\$	15.20 / Cord
Red Pine	8.00	Cords	\$	27.00 / Cord
White Oak	10.00	Cords	\$	5.80 / Cord
White Pine	8.00	Cords	\$	12.20 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 28.24 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:_				Ш
	Company representative's name	<u>:</u>			Ш
	Address:				Ш
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE PER	SONALIZED LABE	L FROM YOUR PROSPI	PECTUS IN THE ABOVE BOX.	_
Individual	or company representative's sign	ature:		Date:	
Phone nu	ımber :		Email (optional):		



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 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	ease Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation					
2.	<ul> <li>A.  ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				oroved intract nin 21	
	. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").					
	Full-time Em	ployees		-	Part-time Employees	
Name of Business		Federal ID	O (or) Social S	Security No.		
Address			Telephone (	)		
City		ZIP				
000	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative					hat

Date

TRAVERSE CITY MANAGEMENT UNIT KALKASKA OFFICE

## LAKESIDE HARDWOOD SALVAGE (61-161-15-01) T28N, R05W, SEC. 29, Kalkaska County

In response to the notice of sale to be held 3:30 p.m. (local time) on October 19, 2015, 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*	ADVERTISED PRICE	BID PRICE
Sawlogs			
Black Cherry	4.20 MBF	\$ 148.00 / MBF	\$ / MBF
Red Maple	14.80 MBF	\$ 94.00 / MBF	\$ / MBF
Sugar Maple	26.50 MBF	\$ 194.00 / MBF	\$/ MBF
Pulpwood			
Mixed Hardwood	177.00 Cords	\$ 8.90 / Cord	\$ / Cord
In addition, the successful bidder a	grees to purchase the following spe	cies at the indicated advertise	ed price for a total value of \$132.30 :
PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Basswood	0.90 MBF	\$ 56.00 / MBF	
Beech	1.30 MBF	\$ 63.00 / MBF	
* The total volume is statistically es	etimated within plus (+) or minus (-)	30.88 percent. The estimated	units are final and not subject to adjust

	FEDERAL ID: or SOCIAL SECURITY NUMBER:			
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
IF AVAIL	ABLE, PLEASE PLACE THE PERSO	DNALIZED LAB	EL FROM YOUR PROSPE	CTUS IN THE ABOVE BOX.
Individual	al or company representative's signature: Date:			
Phone nu	ımber :		Email (optional):	

tment. 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

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.

•	days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written signatures.				
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation				
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> 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				
Nam	ne 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 the cur in factors affecting my coverage during any of my present and future operations.  Signature of Owner or Authorized Representative				
7	Title Date				