

## DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS #4505**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on February 9, 2012. LOCATION: PIGEON RIVER COUNTRY MGMT UNIT, 9966 TWIN LAKES RD, VANDERBILT, MI 49795.

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, PIGEON RIVER COUNTRY MANAGEMENT UNIT, for certain timber on the following described lands:

<u>HUCKLEBERRY HARDWOOD</u> (53-009-11-01) / T33N, R01W, SEC. 09, E1/2 OF NW1/4, N1/2 OF NE1/4. T33N, R01W, SEC. 09, SW/NE, SW1/4, SW/SE.

Cheboygan County, Advertised Price \$47,114.20, 150.0 Acres

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

RUSTY SHOTGUN MIX (53-010-11-01) / T32N, R02W, SEC. 15, NWSW; W1/2 OF THE NW1/4. T32N, R02W, SEC. 16, E 1/2 OF THE NE 1/4; SE1/4.

Otsego County, Advertised Price \$29,598.20, 108.0 Acres

SALE NOTE: Main access to timber sale is a gated road used as walk in access to Green Timbers Area. Contact Pigeon River Country staff for access information.

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

CORNWALL RED PINE - 2 (53-016-11-01) / T33N, R01W, SEC. 26, SE OF NW1/4, E1/2 OF SW1/4.

T33N, R01W, SEC. 26, SW/SE.

T33N, R01W, SEC. 35, NE/NW, NW/NE.

Cheboygan County, Advertised Price \$109,796.10, 64.0 Acres

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

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

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

Bids must be received by the Unit Manager, PIGEON RIVER COUNTRY OFFICE, 9966 TWIN LAKES RD, VANDERBILT, MI 49795, no later than 9:00 a.m. (local time) on February 9, 2012. For further information concerning this sale, contact Scott Whitcomb at 989-983-4101.

#### 2. Bidder's Qualifications (6/11)

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

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

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

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

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

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

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

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

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

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

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

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

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

#### 9. Timber Sale Contract (1/11)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/dnr. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove

the included timber by the termination date.

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

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

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

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

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-S1. Forest products from this sale may be delivered to the mill as "FSC Pure and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

RODNEY STOKES Director

#### TIMBER SALE INFORMATION

#### HUCKLEBERRY HARDWOOD (53-009-11-01)

T33N, R01W, SEC. 09.

Cheboygan County (Advertised Price \$47,114.20)

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

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

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Basswood	212.00 MBF	\$	66.00 / MBF
Sugar Maple	47.00 MBF	\$	256.00 / MBF
White Ash	137.00 MBF	\$	78.00 / MBF
Pulpwood			
Basswood	606.00 Cords	\$	6.20 / Cord
Sugar Maple	336.00 Cords	\$	8.00 / Cord
White Ash	257.00 Cords	\$	4.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,931.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ADVERTISED PRICE		
Sawlogs					
Mixed Hardwood	18.00 MBF	\$	77.00 / MBF		
Pulpwood					
Mixed Hardwood	150.00 Cords	\$	10.30 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 18.28 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 **\$5,000.00** 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	30%
02	40%
03	30%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

#### Sale Specific Conditions & Requirements

#### Sale Name: Huckleberry Hardwood Sale Number: 53-009-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Interior Payment Unit boundaries are marked with yellow paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

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

#### 2.2 - Utilization

#### 2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops or lengths over 17 feet is not permissible.

#### 2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited unless approved by the Unit Manager or his/her representative.

#### 2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Retain on site no less than 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

#### 4 - Transportation

#### 4.1 - Construction

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

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

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

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

#### 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Temporary berms may be required if no sale activity occurs for 30 or more consecutive

days.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations.

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

A post-sale conference on site between the Purchaser and sale administrator is required 3-5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

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

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

#### 5.2.1.10 - No slash in openings (5/10)

If any grass openings are used for landing/decking areas, the condition of the grass opening should be restored to its previous condition. All slash or other logging debris shall be removed. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting and skidding are not permitted during the period of April 1 to July 1. 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.

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

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

#### 5.4 - Soil Protection

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

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased. Areas of unmarked timber within wet areas and drainages shall not be operated in at any time.

#### 5.8 - Protection of Endangered Species

#### 5.8.3 - Red shoulder hawk (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. This limitation may be selectively imposed on a specific portion of the sale, or it

could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

#### 7 - Other Conditions

#### 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

#### 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 9/13/2011 9:12:07AM

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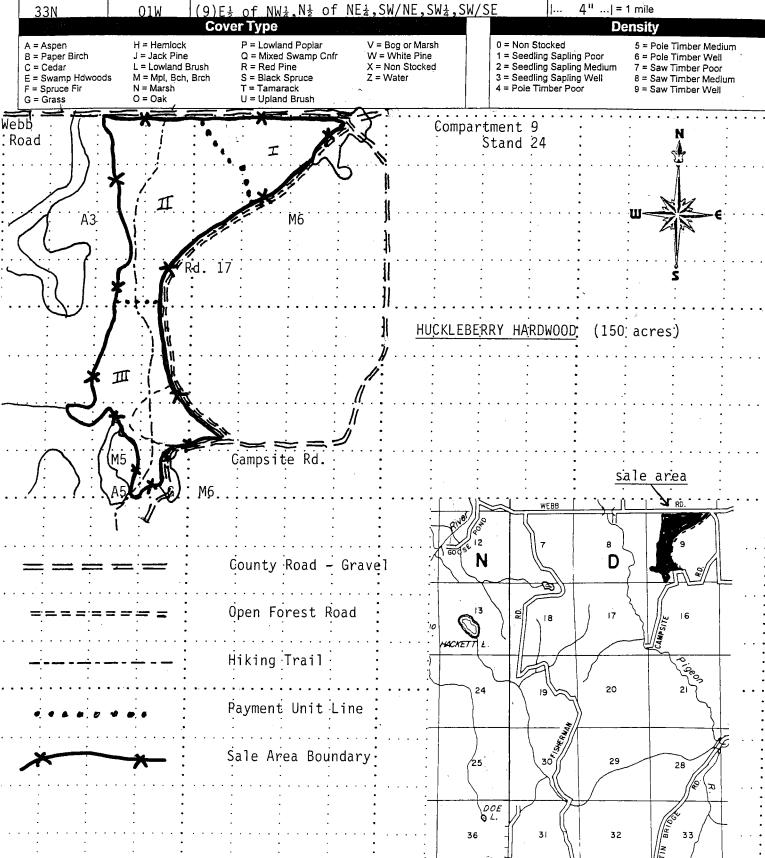
### Michigan Department of Natural Resources - Forest, Mineral & Fire Management

TIMBER SALE MAP

Sale Number

Year 2011

This information provided by authority of Part 525 of Act 451, PA 1994, as amended. 53-009-11-01 Forest Management Unit Date County Mapped By Rick McDonald Page of Cruised By Rick McDonald Pigeon River Country FMU Cheboygan 09/14/2011 Range Section(s) and Subdivision(s) Township (9) E of NW 1, N 2 of NE 1, SW/NE, SW 1, SW/SE 4" ...| = 1 mile 33N 01W **Cover Type** Density



#### TIMBER SALE INFORMATION

#### RUSTY SHOTGUN MIX (53-010-11-01)

T32N, R02W, SEC. 15; T32N, R02W, SEC. 16.

Otsego County (Advertised Price \$29,598.20)

SALE NOTE: Main access to timber sale is a gated road used as walk in access to Green Timbers Area. Contact Pigeon River Country staff for access information.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs					
Red Pine	79.00 MBF	\$	109.00 / MBF		
White Pine	94.50 MBF	\$	40.00 / MBF		
Pulpwood					
B. T. Aspen	345.00 Cords	\$	13.85 / Cord		
Red Pine	200.00 Cords	\$	31.15 / Cord		
White Pine	550.00 Cords	\$	6.30 / Cord		

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,733.95:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADVERTISED PRICE	
Sawlogs Red Oak Pulpwood	6.50 MBF	\$	137.00 / MBF
Mixed Hardwood	55.00 Cords	\$	7.55 / Cord
Mixed Softwood	15.00 Cords	\$	12.10 / Cord
Red Maple	137.00 Cords	\$	9.10 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.17 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	50%
02	5%
03	30%
04	15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

#### Sale Specific Conditions & Requirements

#### Sale Name: Rusty Shotgun Mix Sale Number: 53-010-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Within-unit retention areas are marked with light green paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability Reserve areas identified in accordance with 2.4.3 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Within Payment Unit(s) 2,3, and 4, trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Orange marked trees within green-painted reserve area are NOT to be cut.

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

Note that Mixed softwood = balsam fir/jack pine pulpwood; Mixed hardwood = paper birch/red oak pulpwood.

#### 2.2 - Utilization

#### 2.2.1 - Utilization (2/04)

All listed board foot volumes of sawlog size products in this contract have been determined using a top diameter inside bark of 8 inches.

#### 2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited in Unit 3, unless approved by the Unit Manager or his/her representative.

#### 2.4 - Special Protection

#### 2.4.3 - Reserve areas (1/09)

The Purchaser shall protect reserve areas from damage by the Purchaser's operations. Reserve areas are marked with a light green boundary line. The Purchaser shall not cut live or dead trees within reserve areas.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) 3 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Advanced regeneration is to be protected where possible, at the direction of the timber sale administrator.

#### 4 - Transportation

#### 4.1 - Construction

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

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

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

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, 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.

#### 4.4 - Access

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

The access gate must be locked at all times. This is to prevent someone other than the purchaser from driving through the gate and being locked in.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. Landing and road locations will be determined at this time.

#### 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.

#### 5.2.2.2 - Snag tree creation (1) (2/04)

Trees marked with 2 horizontal lines must be girdled by making two saw cuts, 2 inches deep completely around the tree. The tree must be left standing.

#### 5.2.3 - Operating Restrictions

#### 5.2.3.1 - Operating restrictions (12/08)

Within Payment Unit(s) 1 and 3, unless changed by written agreement, cutting and skidding are not permitted during the period of 3/1 to 8/15. Hauling from these units is allowed only along the existing main road (which meets Sturgeon Valley Rd) during this time period. This restriction is to limit disturbance to nesting goshawks.

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

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

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

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

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

The main access route is a recreation trail and is shown on the Timber Sale Map. Maintain a 20-foot wide slash, debris, and

rut free zone, using the trail as the centerline. Limit large equipment operations on the trail.

#### 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 (2/04)

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

#### 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 access road prior to beginning operations. The road must be posted at the entrance gate and at least 200 feet north of the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Section Name: Sale Specific Current as of 12/21/2011 10:38:40AM

#### TIMBER SALE MAP

53-010-11-01

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

County Otsego Mapped By Sara Wall Cruised By Sara Wall

Date 6/15/2011 Page of

2011

1

Range 2W 32N

Forest Management Unit

Pigeon River Country

Section(s) and Subdivision(s)

Cover Type

15 NWSW W1/2NW; 16 E1/2NE SE1/4

Scale |...4"...| = 1 mile

E = Swamp Hdwoods

F = Spruce Fir

G = Grass A = Aspen H = Hemlock B = Paper Birch J = Jack Pine C = Cedar D = Treed Bog

L = Lowland Brush M = Mpi, Bch, Brch N = Marsh

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

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

Density

8 = Saw Timber Medium

5 = Pole Timber Medium

7 = Saw Timber Poor 9 = Saw Timber Well

6 = Pole Timber Well

Shotgun Mix

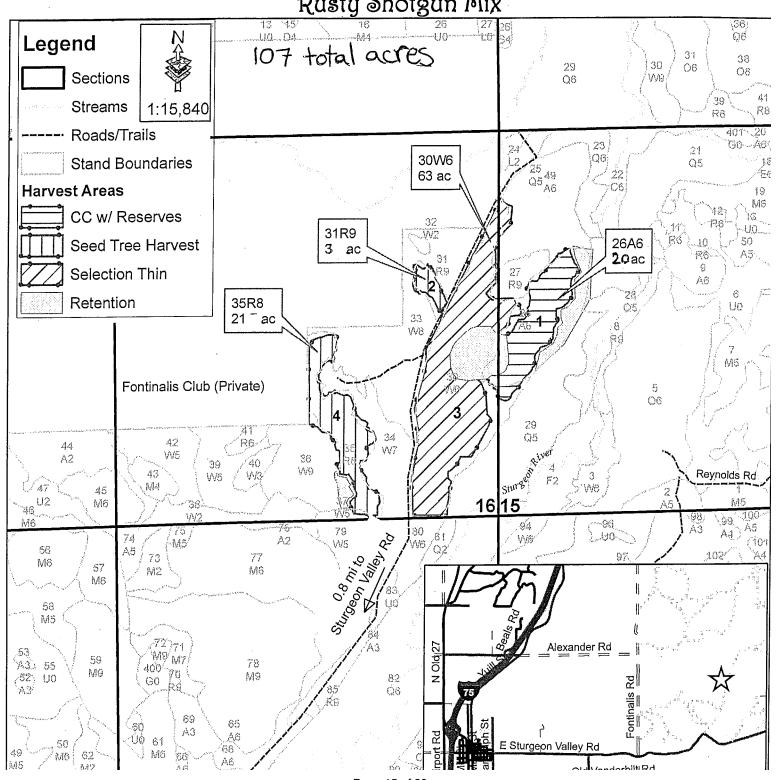
U = Upland Brush

V = Bog or Marsh

W = White Pine

X = Non Stocked

Z = Water



#### TIMBER SALE INFORMATION

#### CORNWALL RED PINE - 2 (53-016-11-01)

T33N, R01W, SEC. 26; T33N, R01W, SEC. 35.

Cheboygan County (Advertised Price \$109,796.10)

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

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

PRODUCTS & SPECIES ESTIMATED UNITS\* ADVERTISED PRICE

Sawlogs

Red Pine 832.00 MBF \$ 128.00 / MBF

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,300.10:

PRODUCTS & SPECIES ESTIMATED UNITS\* ADVERTISED PRICE

Pulpwood

Red Pine 122.00 Cords \$ 27.05 / Cord

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

- 1. A bond in the amount of **\$6,000.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER
01
15%
02
55%
03
30%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2014.

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.01 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.

#### Sale Specific Conditions & Requirements

#### Sale Name: Cornwall Red Pine - 2 Sale Number: 53-016-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (12/08)

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

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) I, all Red Pine are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Within Payment Units II and III, cut all Red Pine except those marked with green paint.

#### 2.2 - Utilization

#### 2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Retain on site no less than 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

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

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

#### 4 - Transportation

#### 4.1 - Construction

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

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

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

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

#### 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are

reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days.

#### 4.2 - Maintenance

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

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

#### 4.4 - Access

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

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations.

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

A post-sale conference on site between the Purchaser and sale administrator is required 3-5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by G on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 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

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

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

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

#### 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.

#### 5.8 - Protection of Endangered Species

#### 5.8.3 - Red shoulder hawk (1) (3/07)

In the event that an active red shoulder hawk nest is found, the contract may be amended to protect the nest site. The harvesting time may be altered or reduced. This limitation may be selectively imposed on a specific portion of the sale, or it could apply to the entire sale. In addition, an area surrounding the nest tree could be designated as a "no-cut" zone with appropriate adjustments made to the timber sale value.

Section Name: Sale Specific Current as of 12/21/2011 10:01:14AM

C = Cedar

### Michigan Department of Natural Resources - Forest, Mineral & Fire Management

TIMBER SALE MAP This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

53-016-11-01

Year 2011

Forest Management Unit County Date Mapped By Rick McDonald Page of FMU Cheboygan Cruised By Rick McDonald Section(s) and Subdivision(s) (35) NE/NW, NW/NE Pigeon River Country FMU 09/08/2011 Scale Township Range

(26) SE of  $NW_{\frac{1}{4}}$ , E1/2 of  $SW_{\frac{1}{4}}$ , SW/SE33N 01W

...| = 1 mile

Sale Number

**Cover Type** A = Aspen H = Hemlock B = Paper Birch

J = Jack Pine L = Lowland Brush

R = Red Pine S = Black Spruce M = Mpl, Bch, Brch

P = Lowland Poplar V = Bog or Marsh Q = Mixed Swamp Cnfr W = White Pine X = Non Stocked

2 = Seedling Sapling Medium 3 = Seedling Sapling Well Z = Water

0 = Non Stocked

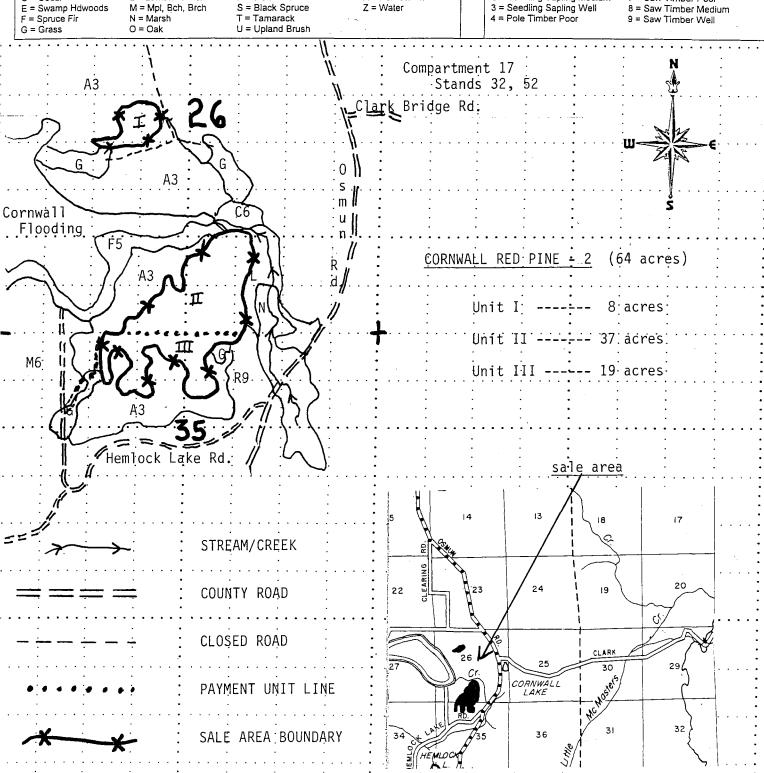
1 = Seedling Sapling Poor

Density

5 = Pole Timber Medium 6 = Pole Timber Well

7 = Saw Timber Poor

8 = Saw Timber Medium



#### **BID FORM**

PIGEON RIVER COUNTRY MANAGEMENT UNIT
PIGEON RIVER COUNTRY OFFICE

## HUCKLEBERRY HARDWOOD (53-009-11-01) T33N, R01W, SEC. 09, Cheboygan County

In response to the notice of sale to be held 9:00 a.m. (local time) on February 9, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Sawlogs			
Basswood	212.00 MBF	\$ 66.00 / MBF	\$ / MBF
Sugar Maple	47.00 MBF	\$ 256.00 / MBF	\$ / MBF
White Ash	137.00 MBF	\$ 78.00 / MBF	\$ / MBF
Pulpwood			
Basswood	606.00 Cords	\$ 6.20 / Cord	\$ / Cord
Sugar Maple	336.00 Cords	\$ 8.00 / Cord	\$ / Cord
White Ash	257.00 Cords	\$ 4.00 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,931.00:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs					
Mixed Hardwood	18.00 MBF	\$	77.00 / MBF		
Pulpwood					
Mixed Hardwood	150.00 Cords	\$	10.30 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 18.28 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SECU	IRITY 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	dividual or company representative's signature: Date:						
hone nu	one number : 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 WO	RKER'S DISABIL	ITY COMPENS	SATION 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 e	except for written s	signatures.				
Ple	ease 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>						
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.</li></ul>						
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members			<b>both</b> full-time and part-time employees, other u must enter "0").			
	Full-time Er	mployees		Part-time Employees			
Nam	ne of Business		Federal ID (or) So	ocial Security No.			
Add	ress		Telephone ( )				
City State .			ZIP				
occ	hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that cour in factors affecting my coverage during any of my present and future operations.  Signature of Owner or Authorized Representative						

Date

FEDERAL ID:

#### **BID FORM**

PIGEON RIVER COUNTRY MANAGEMENT UNIT
PIGEON RIVER COUNTRY OFFICE

## RUSTY SHOTGUN MIX (53-010-11-01) T32N, R02W, SEC. 15; T32N, R02W, SEC. 16, Otsego County

In response to the notice of sale to be held 9:00 a.m. (local time) on February 9, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATE</b>	D UNITS*	AD'	VERTISED PRICE	
Sawlogs					
Red Pine	79.00	MBF	\$	109.00 / MBF	\$ / MBF
White Pine	94.50	MBF	\$	40.00 / MBF	\$ / MBF
Pulpwood					
B. T. Aspen	345.00	Cords	\$	13.85 / Cord	\$ / Cord
Red Pine	200.00	Cords	\$	31.15 / Cord	\$ / Cord
White Pine	550.00	Cords	\$	6.30 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,733.95:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ADVERTISED PRICE		
Sawlogs		<del></del>				
Red Oak	6.50	MBF	\$	137.00 / MBF		
Pulpwood						
Mixed Hardwood	55.00	Cords	\$	7.55 / Cord		
Mixed Softwood	15.00	Cords	\$	12.10 / Cord		
Red Maple	137.00	Cords	\$	9.10 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.17 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

or SOCIAL SECURITY NUMBER:

	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
ndividual or company representative's signature: Date:							
Phone nu	ımber :	Emai	I (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.						
Please 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>						
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>						
	than yourself, including family members and active partners (if none, you must enter "0"). Full-time EmployeesPart-time Employees						
Name of Business			Federal ID (or) Social Security No.				
Address			Telephone (	)			
City		State	ZIP				
occ	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						

Date

PRODUCTS & SPECIES

Sawlogs

#### **BID FORM**

PIGEON RIVER COUNTRY MANAGEMENT UNIT
PIGEON RIVER COUNTRY OFFICE

#### <u>CORNWALL RED PINE - 2 (53-016-11-01)</u> T33N, R01W, SEC. 26; T33N, R01W, SEC. 35, Cheboygan County

ADVERTISED PRICE

In response to the notice of sale to be held 9:00 a.m. (local time) on February 9, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

**ESTIMATED UNITS\*** 

Red I	Pine	832.00	MBF	\$	128.00 / MBF	\$	/ MBF	
In additior	n, the successful bidder agre	es to purchase t	he following specie	es at the	e indicated advertise	ed price for a tota	l value of \$3,300.10 :	
PRODUC Pulpwood	TS & SPECIES	ESTIMATED UNITS* ADVERTISED PRICE						
Red	Pine	122.00	Cords	\$	27.05 / Cord			
	I volume is statistically estim ve bidders are urged to exan	-		-			d not subject to adjust	ment.
understar	understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.							
	FEDERAL ID:	(	or SOCIAL SECUR	ITY NU	JMBER:			
	Company or individual biddi	ng:						
	Company representative's name:							
	Address:							
	City:	State:		Zip:				
IF AVAILA	ABLE, PLEASE PLACE THE	PERSONALIZE	D LABEL FROM Y	OUR F	ROSPECTUS IN T	HE ABOVE BOX		
Individual	or company representative's	signature:				Date:		
Phone nu	one number : 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.						
Please Check Appropriate Categories:							
1.	<ul> <li>My business is organized as (you must check one of the boxes below):</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ul>						
2.	<ul> <li>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>						
	Full-time Employees Part-time Employees						
Name of Business			Federal ID (or) Social Security No.				
Address			Telephone ( )				
City State			ZIP				
000	ereby certify that the above information is truin factors affecting my coverage during a signature of Owner or Authorized Representative			tify the Michigan DNRE of any changes that operations.			

Date