

#### DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS (4460)**

SCHEDULED SALE DATE AND TIME: 3:00PM on September 12, 2011. LOCATION: GWINN MGMT UNIT, 410 WEST M-35, GWINN, MI 49841.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of sales. Some landowners may request 60 days or more notice for access across their land. NOTE: 3:00pm bid time is local time.

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

KC MIX (32-005-11-01) / T43N, R26W, SEC.26, W1/2SW.

T43N, R26W, SEC.27, E1/2SE, SWSE.

T43N, R26W, SEC.34, NWNE.

MARQUETTE COUNTY (Advertised Price \$36,044.10), 76.0 Acres

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

EXCLUSION HARDWOODS (32-009-11-01) / T44N, R26W, SEC.32, N1/2N1/2SW, SE1/4.

T44N, R26W, SEC.32, NE1/4, E1/2NW, SWNW.

T44N, R26W, SEC.33, SW1/4, SWSWSE.

MARQUETTE COUNTY (Advertised Price \$69,059.80), 277.0 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.

SUCKER CREEK MIX (32-001-10-01) / T45N, R23W, SEC.35, NESE, SWSE, SESE.

T45N, R23W, SEC.36, SWSW, SENW, SWNE, NWSE.

MARQUETTE COUNTY (Advertised Price \$21,318.05), 57.0 Acres

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

#### BID INSTRUCTIONS (VER. 06/20/2011):

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

Bids must be received by the Unit Manager, GWINN OFFICE, 410 WEST M-35, GWINN, MI 49841, no later than 3:00PM on September 12, 2011. For further information concerning this sale, contact Jim Ferris at 906-346-9201.

#### 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 (1/11)

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 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

#### KC MIX (32-005-11-01)

T43N, R26W, SEC.26; T43N, R26W, SEC.27; T43N, R26W, SEC.34. MARQUETTE COUNTY (Advertised Price \$36,044.10)

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 private or 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:

ESTIMATED VOLUME*	AD\	/ERTISED PRICE
50.60 MBF	\$	446.00 / MBF
77.00 Cords	\$	25.50 / Cord
180.00 Cords	\$	21.50 / Cord
173.00 Cords	\$	29.90 / Cord
	50.60 MBF 77.00 Cords 180.00 Cords	50.60 MBF \$ 77.00 Cords \$ 180.00 Cords \$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,470.30:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	AD\	VERTISED PRICE
Sawlogs			
Basswood	1.90 MBF	\$	121.00 / MBF
Paper Birch	0.10 MBF	\$	121.00 / MBF
Red Maple	0.10 MBF	\$	131.00 / MBF
Pulpwood			
B. Poplar	42.00 Cords	\$	21.50 / Cord
Paper Birch	54.00 Cords	\$	24.30 / Cord

<sup>\*</sup>These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of **\$1,980.00** 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 VALUI
01	32%
02	36%
03	32%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 05/31/2014.

#### Sale Specific Conditions & Requirements

#### Sale Name: Kc Mix Sale Number: 32-005-11-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by a solid red paint line. The boundary between Payment Units 2 and 3 is the 2-track road.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization. EXCEPTION: Do not cut any cedar, hemlock or white pine where/if present.

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

Within Payment Unit(s) 2 and 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. No other trees are to be cut.

#### 2.2 - Utilization

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

In units 2 and 3, skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

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

Within Payment Unit(s) 2 and 3, all wood must be removed by tree segment, or roundwood. No chipping is permitted.

#### 3 - Payments

#### 3.4 - Damaged Timber

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

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 5% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$100 per acre for all acreage within that specified portion of the sale area that was damaged.

No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber, or at a rate of \$50 per sawtimber tree and \$5 per pole sized tree, whichever is greater.

#### 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)

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 within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

#### 4.1.8 - Road work (1) (8/07)

Purchaser needs to be aware that the primary access road off of Co. Rd 557 will require significant maintainance prior to hauling. The stumpage appraisal has been lowered to reflect the poor road condition. Bid accordingly.

#### 4.2 - Maintenance

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

Hauling may be restricted at any time by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during wet weather conditions.

#### 5 - Operations

#### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 2 and 3, unless changed by written agreement, cutting and skidding are not permitted during the period of March 15 to July 15. This restriction is because of the very high potential for bark slippage and root/soil compaction problems to residual trees.

#### 5.2.22 - Operating Caution

#### 5.2.22.1 - Operating caution (12/04)

It is recommended, but not required, that within Payment Unit(s) 1, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. This restriction is because of the potential for rutting due to the seasonally high water table in this stand.

#### 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.

Section Name: Sale Specific Current as of 8/2/2011 1:53:51PM

### DNR

#### 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.

Sale Number 32-05-11-01

Year 2011

Page of Date County Mapped By LaBumbard Forest Management Unit 02-10-11 1, Marquette Cruised By KJL, TRS, JHJ Gwinn Forest Area Section(s) and Subdivision(s) Township Range Scale: |...4 " ...... | = 1 mile Sec 34 NWNE Sec 26 W1/2SW, Sec 27 E1/2SE+SWSE, **T43N** R26W Density Cover Type 5 = Pole Timber Medium U = Upland Brush 0 = Non Stocked O = Oak G = Grass A = Aspen 6 = Pole Timber Well V = Bog or Marsh W = White Pine 1 = Seedling Sapling Poor P = Lowland Poplar H = Hemlock B = Paper Birch 7 = Saw Timber Poor 2 = Seedling Sapling Medium Q = Mixed Swamp Cnfr J = Jack Pine C = Cedar 8 = Saw Timber Medium 3 = Seedling Sapling Well L = Lowland Brush X = Non Stocked R = Red Pine D = Treed Bog 4 = Pole Timber Poor 9 = Saw Timber Well S = Black Spruce Z = Water M = Mpl, Bch, Brch E = Swamp Hdwoods T = Tamarack F = Spruce Fir N = Marsh MIX ROSS GRADE A3 1 26 27: 26 SELECT CUT AREA CLEARCUT GOOD DIRT ROAD TO H. 7 - TRACK ROAD

#### TIMBER SALE INFORMATION

#### EXCLUSION HARDWOODS (32-009-11-01)

T44N, R26W, SEC.32; T44N, R26W, SEC.33.

MARQUETTE COUNTY (Advertised Price \$69,059.80)

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 VOLUME*</b>	AD\	/ERTISED PRICE
Sawlogs			
Basswood	40.50 MBF	\$	121.00 / MBF
Sugar Maple	42.20 MBF	\$	453.00 / MBF
Pulpwood			
Mixed Hardwood	816.00 Cords	\$	22.70 / Cord
Paper Birch	397.00 Cords	\$	18.80 / Cord
Q. Aspen	491.00 Cords	\$	24.10 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$7,222.80:

PRODUCTS & SPECIES Sawlogs	ESTIMATED VOLUME*	AD\	VERTISED PRICE
5	00 00 MDE	•	440.00 /MDE
Paper Birch	22.30 MBF	\$	116.00 / MBF
Red Maple	2.70 MBF	\$	179.00 / MBF
Pulpwood			
B. Poplar	62.00 Cords	\$	17.00 / Cord
Balsam Fir	138.00 Cords	\$	15.15 / Cord
Basswood	63.00 Cords	\$	16.00 / Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 14.00 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of \$3,453.00 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	19%
02	13%
03	16%
04	13%
05	14%
06	5%
07	13%
08	7%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 05/31/2015.

#### Sale Specific Conditions & Requirements

Sale Name: Exclusion Hardwoods Sale Number: 32-009-11-01

#### 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 red "X"s. Do not cut painted boundary line trees unless also marked with orange paint. Red "X" painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 - 8, mixed hardwood trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all aspen, unmarked paper birch, balsam poplar, and balsam fir trees which meet minimum piece specifications in 2.2 Utilization are designated for cutting. DO NOT CUT ANY PAPER BIRCH MARKED WITH GREEN PAINT, OR ANY WHITE PINE, HEMLOCK, CEDAR, OR WHITE SPRUCE.

#### 2.2 - Utilization

#### 2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. No chipping is permitted. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

#### 3 - Payments

#### 3.4 - Damaged Timber

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

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 50% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$100 per acre for all acreage within that specified portion of the sale area that was damaged.

If more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other designated timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

#### 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 within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

#### 4.1.8 - Road work (1) (8/07)

The following road work is required: Pit run gravel or its equivalent will be placed upon main sale access road in low areas near exclusions, rutted areas in need of fill, and/or at low ground located at the unit line between 5 and 7 before any hauling can occur. This will involve approximately 80 yards of fill. The advertised value of the stumpage has been reduced to reflect this road work needed. Contact the Unit manager or sale administrator for further information before work begins.

#### 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 wet weather conditions.

#### 5 - Operations

#### 5.1 - Notification

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

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

#### 5.1.4 - Post-sale conference (9/09)

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

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

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

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

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1 - 8, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of September 15th to December 1st. This restriction is due to wet fall conditions.

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

Within Payment Unit(s) 1 - 8, 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.

#### 5.2.32 - Decking/landing restoration (9/10)

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

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

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

#### 5.4 - 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.

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

No harvesting operations, including skidding and felling, are to take place within the excluded vernal areas. All equipment, trees and tops should be kept out of this area. At drainage areas, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the purchaser to identify and avoid operating in these areas of the timber sale.

#### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (4/09)

To protect an active red-tailed hawk nest, no cutting, skidding, and hauling are permitted within the south half of Unit 5 or any of Unit 6 from March 1st - August 1st. 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.

Section Name: Sale Specific Current as of 8/2/2011 1:25:38PM

#### TIMBER SALE MAP

Sale MULLINE

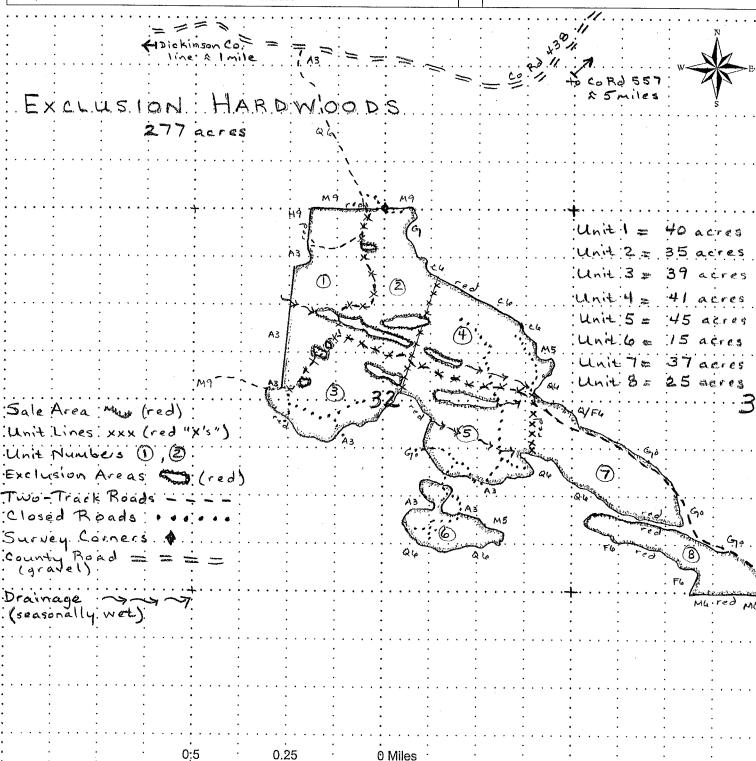
This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

32-009-

Forest Management Unit County Mapped By Gwinn Marquette Cruised By Gwinn F. M. U Township Range Section(s) and Subdivision(s)

44 N 32 HEYM, SE'M, E'Z HW, SWHW, H'Z H'Z SW 26 W SW'M, SWSWSE **Cover Type Density** A = Aspen O = Oak G = Grass 5 = Pole Timber Medium

U = Upland Brush 0 = Non Stocked B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar W = White Pine J ≐ Jack Pine Q = Mixed Swamp Cnfr 2 = Seedling Sapling Medium 7 = Saw Timber Poor D = Treed Bog X = Non Stocked L = Lowland Brush R = Red Pine 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hdwoods F = Spruce Fir M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well N = Marsh T = Tamarack



#### TIMBER SALE INFORMATION

#### SUCKER CREEK MIX (32-001-10-01)

T45N, R23W, SEC.35; T45N, R23W, SEC.36.

MARQUETTE COUNTY (Advertised Price \$21,318.05)

SALE NOTE: No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through private or 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 VOLUME*	ADV	ERTISED PRICE
Pulpwood			
Balsam Fir	114.00 Cords	\$	22.70 / Cord
Mixed Hardwood	453.00 Cords	\$	27.25 / Cord
Q. Aspen	86.00 Cords	\$	25.85 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,162.90:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Black Cherry	1.40 MBF	\$	114.00 / MBF
Red Maple	1.40 MBF	\$	104.00 / MBF
Sugar Maple	1.20 MBF	\$	532.00 / MBF
Pulpwood			
B. Poplar	11.00 Cords	\$	16.20 / Cord
Black Spruce	57.00 Cords	\$	26.55 / Cord
Paper Birch	48.00 Cords	\$	18.75 / Cord
W. Spruce	31.00 Cords	\$	20.25 / Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 12.68 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

- 1. A bond in the amount of **\$1,066.00** 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

50%

02

50%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 11/30/2013.

#### Sale Specific Conditions & Requirements

#### Sale Name: Sucker Creek Mix Sale Number: 32-001-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by red paint. Do not cut the painted boundary line trees unless also marked with orange paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization Exception: Do not cut any cedar, hemlock, oak, red and white pine.

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

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

#### 2.2 - Utilization

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

Within Payment Unit(s) 1, all wood must be removed by roundwood. No chipping is permitted.

#### 3 - Payments

#### 3.4 - Damaged Timber

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

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

#### 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.

#### 4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other designated timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

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

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing a four (4') foot high berm constructed 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 access roads by the Unit Manager or his/her representative. The restriction may occur during spring breakup or during wet weather conditions.

#### 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

#### 4.4.1 - Private property access (8/10)

Permission for access across private land has been obtained by the DNRE.

#### 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

#### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

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

#### 5.2.32 - Decking/landing restoration (2/04)

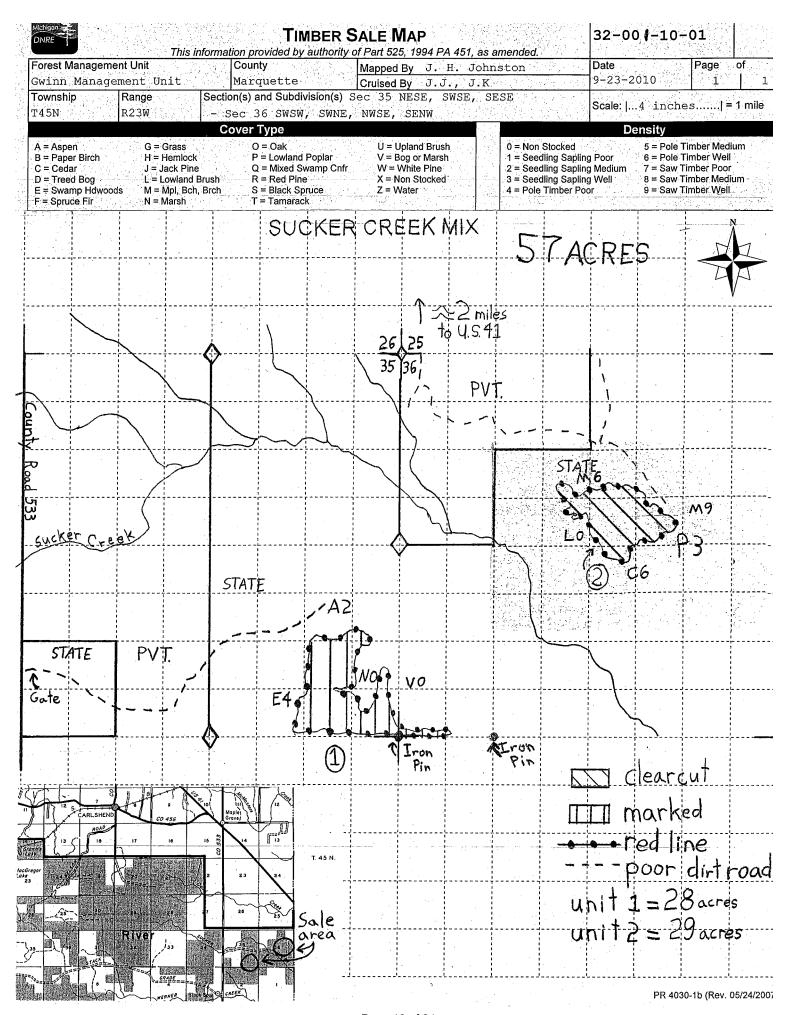
All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand.

#### 5.4 - 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.

Section Name: Sale Specific Current as of 3/23/2011 8:45:47AM



#### **BID FORM**

#### KC MIX (32-005-11-01)

T43N, R26W, SEC.26; T43N, R26W, SEC.27; T43N, R26W, SEC.34; MARQUETTE COUNTY

In response to the notice of sale to be held 3:00PM on September 12, 2011, 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.

/ MBF
/ Cord
/ Cord
/ Cord
1

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,470.30:

PRODUCTS & SPECIES	<u>ESTIMATED</u>	VOLUME*	AD\	VERTISED PRICE
Sawlogs				
Basswood	1.90	MBF	\$	121.00 / MBF
Paper Birch	0.10	MBF	\$	121.00 / MBF
Red Maple	0.10	MBF	\$	131.00 / MBF
Pulpwood				
B. Poplar	42.00	Cords	\$	21.50 / Cord
Paper Birch	54.00	Cords	\$	24.30 / Cord

<sup>\*</sup> These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SECU	RITY NUMBER:	
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	YOUR PROSPECTUS IN T	HE ABOVE BOX.
ndividual	or company representative's signature	re:		Date:
hone nu	mber :	Email (d	optional):	



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

•	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.	<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.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to 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 appro Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contravard. (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 days of the contract award.</li> </ul>						
3.	than yourself, including family members	and active partr					
	Full-time Er	npioyees	Part-time Employees				
Vam	ne of Business		Federal ID (or) Social Security No.				
Addı	ress		Telephone ( )				
City		State	ZIP				
000	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				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

#### **BID FORM**

#### EXCLUSION HARDWOODS (32-009-11-01) T44N, R26W, SEC.32; T44N, R26W, SEC.33; MARQUETTE COUNTY

In response to the notice of sale to be held 3:00PM on September 12, 2011, 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.

<b>ESTIMATED</b>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRIC	<u>E</u>
40.50	MBF	\$	121.00 / MBF	\$	/ MBF
42.20	MBF	\$	453.00 / MBF	\$	/ MBF
816.00	Cords	\$	22.70 / Cord	\$	/ Cord
397.00	Cords	\$	18.80 / Cord	\$	/ Cord
491.00	Cords	\$	24.10 / Cord	\$	/ Cord
	40.50 42.20 816.00 397.00	816.00 Cords 397.00 Cords	40.50 MBF \$ 42.20 MBF \$ 816.00 Cords \$ 397.00 Cords \$	40.50 MBF \$ 121.00 / MBF 42.20 MBF \$ 453.00 / MBF 816.00 Cords \$ 22.70 / Cord 397.00 Cords \$ 18.80 / Cord	40.50 MBF \$ 121.00 / MBF \$ 42.20 MBF \$ 453.00 / MBF \$ 453.00 / MBF \$ 453.00 / Cord \$ 453.00 /

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$7,222.80:

<b>ESTIMATED</b>	VOLUME*	ADVERTISED PRICE		
22.30	MBF	\$	116.00 / MBF	
2.70	MBF	\$	179.00 / MBF	
62.00	Cords	\$	17.00 / Cord	
138.00	Cords	\$	15.15 / Cord	
63.00	Cords	\$	16.00 / Cord	
	22.30 2.70 62.00 138.00		22.30 MBF \$ 2.70 MBF \$ 62.00 Cords \$ 138.00 Cords \$	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 14.00 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIA	AL SECURITY NUMBE	ER:	
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
- AVAIL	ABLE, PLEASE PLACE THE PERS	SONALIZED LABEI	L FROM YOUR PROS	SPECTUS IN THE ABOVE BOX.	_
ndividual	or company representative's signa	ature:		Date:	
hone nu	ımber :		Email (optional):		



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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:				
Please Check Appropriate Categories:				
<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>				
If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> ful than yourself, including family members and active partners (if none, you must e Full-time Employees				
Name of Business Federal ID (or) Social Secur	rity No.			
Address Telephone ( )				
City State ZIP				
I hereby certify that the above information is true and correct. I agree to notify the Moccur in factors affecting my coverage during any of my present and future operation.  Signature of Owner or Authorized Representative				
Title Date				

#### **BID FORM**

#### <u>SUCKER CREEK MIX (32-001-10-01)</u> T45N, R23W, SEC.35; T45N, R23W, SEC.36; MARQUETTE COUNTY

In response to the notice of sale to be held 3:00PM on September 12, 2011, 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	<u>VOLUME*</u>	AD'	<u>VERTISED PRICE</u>	BID PRICE	
Pulpwood						
Balsam Fir	114.00	Cords	\$	22.70 / Cord	\$	_ / Cord
Mixed Hardwood	453.00	Cords	\$	27.25 / Cord	\$	_ / Cord
Q. Aspen	86.00	Cords	\$	25.85 / Cord	\$	_ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,162.90:

PRODUCTS & SPECIES	<b>ESTIMATED</b>	VOLUME*	ADVERTISED PRICE	
Sawlogs				
Black Cherry	1.40	MBF	\$	114.00 / MBF
Red Maple	1.40	MBF	\$	104.00 / MBF
Sugar Maple	1.20	MBF	\$	532.00 / MBF
Pulpwood				
B. Poplar	11.00	Cords	\$	16.20 / Cord
Black Spruce	57.00	Cords	\$	26.55 / Cord
Paper Birch	48.00	Cords	\$	18.75 / Cord
W. Spruce	31.00	Cords	\$	20.25 / Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 12.68 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:		or SOCI	IAL SECURITY NUMBER	R:	
	Company or individual	dual bidding:			<u></u>	
	Company represer	ntative's name:_				
	Address:				<u></u>	
	City:		State:	Zip:		
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	ividual or company representative's signature: Date:					
hone nu	ımber :			Email (optional):		



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

# VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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.

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.	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 has no employees but the Worker's Compensation Laws.	e sole proprietor. I am not subject to the				
	B.  I certify that my business has satisfied its obligation to the Worker's Compensa Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of award. (For questions or a copy of the BWC-337, please call the Worker's Compensation.	Exclusion within 21 days of the contract				
	C.   I certify that my business has a Worker's Compensation Policy. I will provide an days of the contract award.	original Certificate of Insurance within 21				
3.	3. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number of <b>both</b> full-than yourself, including family members and active partners (if none, you must en					
	Full-time Employees	Part-time Employees				
Nam	Name of Business Federal ID (or) Social Securit	y No.				
Addr	Address Telephone ( )					
City	City State ZIP					
	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.					
s	Signature of Owner or Authorized Representative	Signature of Owner or Authorized Representative				
T	Title Date					