

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

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

MOORSETOWN RED PINE / T24N, R04W, SEC. 05, NWSW.
T24N, R04W, SEC. 06, SESW.
ROSCOMMON COUNTY (Appr. \$3,407.55)

BEAVER RD. MIX / T21N, R03W, SEC. 14, NWSE.

T21N, R03W, SEC. 15, S1/2, S1/2 NE.

ROSCOMMON COUNTY (Appr. \$36,810.30)

GRASS LAKE RPP / T21N, R03W, SEC. 30, N1/2NW.
ROSCOMMON COUNTY (Appr. \$32,260.20)

MCGREGOR FARM RPP / T24N, R02E, SEC. 16, S1/2NE, SENW. OGEMAW COUNTY (Appr. \$27,655.20)

MOORESTOWN MIX / T24N, R04W, SEC. 04, SWNE.

T24N, R04W, SEC. 05, NWSE, SWNE, SENE, SWSW.

T24N, R04W, SEC. 06, SESE.

ROSCOMMON COUNTY (Appr. \$25,554.85)

MANY STAND MIX / T21N, R03W, SEC. 03, NW, NESE, SESE, SWSE.
T21N, R03W, SEC. 10, NWSE, SENW, NWSW, SWSW, SESW.
ROSCOMMON COUNTY (Appr. \$12,437.20)

SALE DATE AND TIME: 11:00 a.m. on April 28, 2009.

ROSCOMMON

•	

BID INSTRUCTIONS (Ver. 06/23/2008):

- 1. <u>Bid Location</u>, <u>Date</u>, <u>and Time</u>: <u>Bids must be received by the Unit Manager</u>, Roscommon Management Unit, <u>Box 218</u>, 8717 North Roscommon Road, Roscommon, MI 48653, no later than 11:00 a.m. on April 28, 2009. For further information concerning this sale, contact the Unit Manager at 989-275-4622.
- 2. <u>Bidder's Qualifications</u>: 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/FMFM 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: 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: 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) that it is a "Bid for Timber," and (b) the sale name or number, and (c) 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: 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: 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. <u>Down Payment:</u> 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: 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: 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: 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: 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-090N 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.

REBECCA A. HUMPHRIES Director

MOORSETOWN RED PINE (009-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
RED PINE	137.00 CORDS	\$ 22.50/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

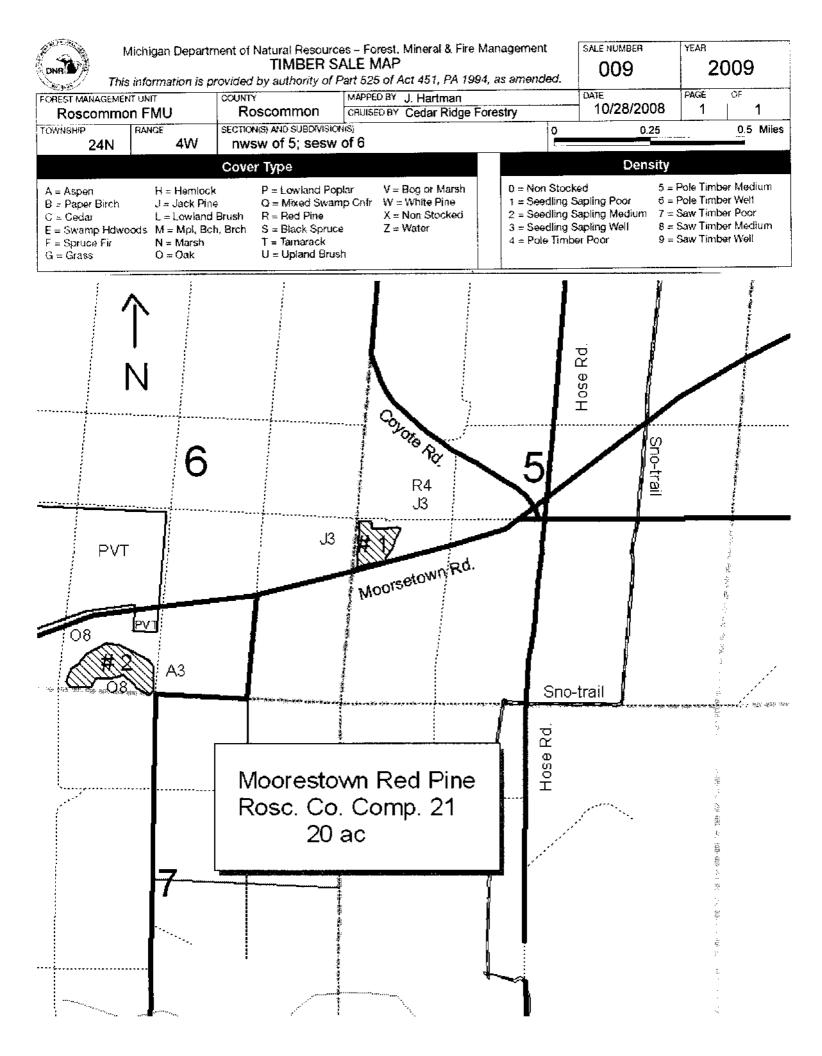
<u>SPECIES</u>	ESTIMATED VOLUME*	APPRAI	SED PRICE
PULPWOOD			
JACK PINE	33.00 CORDS	\$ 6	.85/CORD
MIX HARDWD	22.00 CORDS	\$ 4	.50/CORD

^{*}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.

- 1. A bond in the amount of \$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 may 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
1	60%
2	40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



Sale Specific Conditions & Requirements

Sale Name: Moorestown Red Pine Sale Number: 71-009-09-01

1 - Sale Area

1.2 - Boundaries

I.2.1 - Painted boundaries (6/05)

The sale boundary and Payment Unit boundaries are marked and identified by red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) #1 and #2 all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Cut all aspen and red maple in addition to orange painted trees. Leave all oak.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.9 - No chipping permitted (4/08)

Within Payment Unit(s) #1 an #2 tops may not be chipped.

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.

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

4 - Transportation

4.1 - Construction

Sale Name: Moorestown Red Pine Sale Number: 71-009-09-01

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

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.

5.2.12 - Bark slippage restriction (3/07)

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

5.2.15 - Bark beetle restriction (2/04)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March I 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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

BEAVER RD. MIX (010-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES ESTIMATED VO		Œ* AI	PRAISED PRICE
SAWLOGS			
RED OAK	44.30 MBF	\$	177.00/MBF
RED PINE	70.10 MBF	\$	121.00/MBF
PULPWOOD			
B.T. ASPEN	500.00 CORI	os \$	10.20/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED V	OLUME*	AP:	PRAISED PRICE
SAWLOGS	,			_
RED MAPLE	19.10	MBF	\$	110.00/MBF
WHITE OAK	23.70	MBF	\$	53.00/MBF
B.T. ASPEN	33.40	MBF	\$	44.00/MBF
WHITE PINE	11.60	MBF	\$	68.00/MBF
MIXED OAK	49.60	MBF	\$	66.00/MBF
PULPWOOD				
RED MAPLE	337.00	CORDS	\$	5.85/CORD
WHITE PINE	130.00	CORDS	\$	4.65/CORD
RED PINE	69.00	CORDS	\$	21.60/CORD
JACK PINE	62.00	CORDS	\$	7.15/CORD
MIXED OAK	437.00	CORDS	\$	4.55/CORD

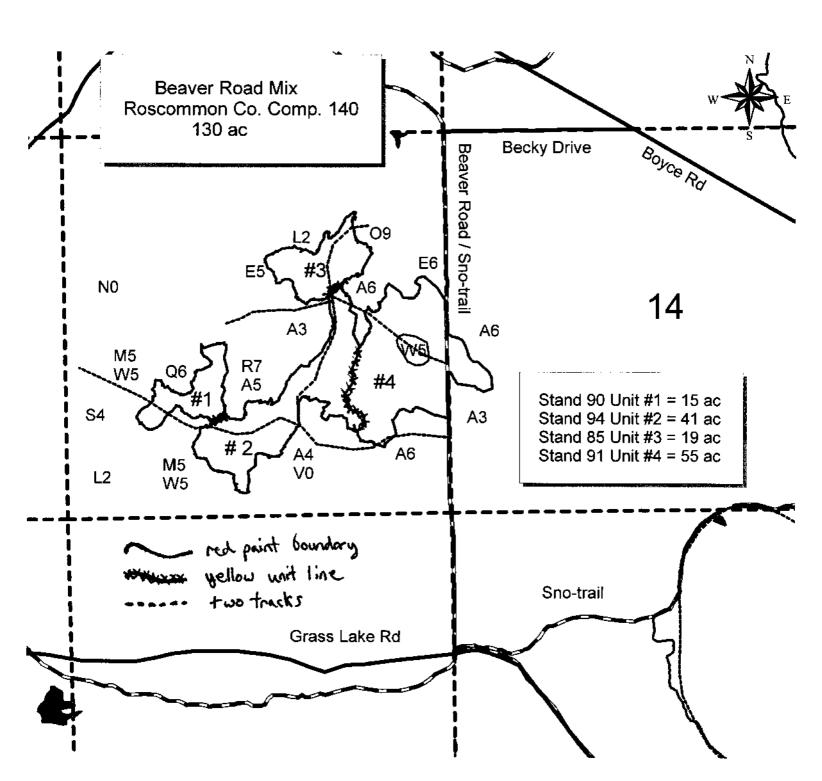
^{*}The volumes are statistically estimated within plus (+) or minus (-) 11.47 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

- 1. A bond in the amount of \$2,000.00 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 may 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
1	10%
2	4.5%
3	10%
4	35%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.

E STATE OF Michigan Department of Natural Resources - Forest, Mineral & Fire Management SALE NUMBER YEAR TIMBER SALE MAP 2009 10 This information is provided by authority of Part 525 of Act 451, PA 1994, as amended. FOREST MANAGEMENT UNIT COUNTY MAPPED BY J. Hartman DATE PAGE Roscommon FMU Roscommon 11-12-2008 CRUISED BY Cedar Ridge SECTION(S) AND SUBDIVISION(S) TOWNSHIP RANGE 0 0.25 0.5 Miles \$1/2, \$1/2 NE of 15; NWSW of 14 03W 21N **Cover Type** Density P = Lowland Poplar A = Aspen H = Hemlock V = Bog or Marsh 0 = Non Stocked 5 = Pole Timber Medium Q = Mixed Swamp Cnfr J = Jack Pine W = White Pine B = Paper Birch 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 3 = Seedling Sapling Well 8 = Saw Timber Medium F = Spruce Fir N = Marsh T = Tamarack 4 = Pole Timber Poor 9 = Saw Timber Well G = GrassO ≠ Oak U = Upland Brush



Sale Specific Conditions & Requirements

Sale Name: Beaver Road Mix Sale Number: 71-010-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (2/04)

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

2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) 3-4all trees are designated for cutting when marked with ORANGE paint above and below stump height, regardless of merchantability. Aspen, red maple, and jack pine are NOT spec cut in these units.

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 units 3-4, if more than 20% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$250 per acre for all acreage within that specified portion of the sale area that was damaged. No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

Sale Name: Beaver Road Mix Sale Number: 71-010-09-01

4.1.6 - Road construction (6/07)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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 (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

5.2.2 - Snags

Section Name: Sale Specific

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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.

Sale Name: Beaver Road Mix Sale Number: 71-010-09-01

5.2.13 - Oak wilt restriction (9/08)

Within Payment Unit(s) 3-4, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or their representative.

5.2.28 - Coppice regeneration protection (2/04)

Timber harvest on any Payment Unit must be completed within twelve months of beginning operations on that unit in order to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or their representative may cease such operations if sprouting occurs before the operation is complete.

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

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

5.2.41 - Snowmobile trail protection (4/07)

The snowmobile trail is shown on the Timber Sale Map. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (5/08)

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

GRASS LAKE RPP (028-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	167.90 MBF	\$ 146.00/MBF
PULPWOOD		
RED PINE	296.00 CORDS	\$ 23.40/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APP	RAISED PRICE
PULPWOOD			
RED MAPLE	53.00 CORDS	\$	6.50/CORD
WHITE PINE	13.00 CORDS	\$	5.30/CORD
JACK PINE	28.00 CORDS	\$	7.70/CORD
MIXED OAK	33.00 CORDS	\$	5.80/CORD

*The volumes are statistically estimated within plus (+) or minus (-) 16.30 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.

- 1. A bond in the amount of \$1,800.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.

Michigan Department of Natural Resources - Forest, Mineral & Fire Management SALE NUMBER YEAR TIMBER SALE MAP 2009 71-028 This information is provided by authority of Part 525 of Act 451, PA 1994, as amended. FOREST MANAGEMENT UNIT COUNTY MAPPED BY Dale Ekdom DATE PAGE Roscommon FMU Roscommon CRUISED BY Eco-Land Mgt. LLC 10/27/2008 TOWNSHIP RANGE SECTION(S) AND SUBDIVISION(S) ٥ 0.25 0.5 Miles 03W 21N Section 30 - N1/2NW **Cover Type** Density H = Hemfock P = Lowland Poplar A = Aspen V = Bog or Marsh 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor E = Swamp Howoods M = Mpl, Bch, Brch S = Black Spruce Z = Water3 = Seedling Sapling Well 8 = Saw Timber Medium F = Spruce Fir N = Marsh T = Tamarack 4 = Pole Timber Poor 9 = Saw Timber Well G = Grass Q = QakU = Upland Brush **Grass Lake RPP** 35 Acres Roscommon County R8 **O3** Buffer R8 Q6 man Road R3 J3 **Retention Pocket** R6 Lordes Lake Road Branch Drive 🗰 = Warning Sign = Well Site

Sale Specific Conditions & Requirements

Sale Name: Grass Lake Rpp Sale Number: 71-028-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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

2 - Timber Specifications

2.1 - Included Timber

2.1.7 - Leave tree marked unit(s) (8/04)

Within Payment Unit(s), all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except do not cut any aspen or trees marked with green paint above and below stump height. Reserve areas identified in accordance with 2.1.13 - Reserve areas, within leave tree marked unit boundaries, are not Included Timber and are to be protected.

2.1.13 - Reserve areas (6/07)

The Purchaser shall protect reserve areas from damage by the Purchaser's operations. Reserve areas are marked with a red boundary line and include the buffer area on the east side along the swamp and the retention area on the southeast corner of the sale. The Purchaser shall not cut live or dead trees within reserve areas.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 6 inches for trees smaller than 10 inches DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

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

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

Within the sale area, if more than 10% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 per acre for all acreage within that specified portion of the sale area that was damaged. No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.3 - 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, chipped, or stockpiled and used to close access roads and landings.

4.1.7 - Road closure (4/07)

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

4.1.12 - No new roads (5/07)

No new roads will be permitted on this sale except for short access roads into landings. All operations are limited to existing roads.

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

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

4.2.4 - Grading (5/08)

Roads must be graded after the sale is completed. The grading equipment to be used must be approved by the Unit Manager or their representative.

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.

4.3 - Public Right-of-Way

4.3.2 - County R-O-W (12/06)

The county must be contacted prior to crossing or harvesting in the county road R-O-W.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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

5.1.4 - Post-sale conference (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.2 - Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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. Exception: All dead trees within 100' of Grass Lake Road need to be cut and left on the ground.

5.2.12 - Bark slippage restriction (3/07)

Within Payment Unit(s), 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.

5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

5.2.29 - Shrub protection (9/07)

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

5.2.37 - No decking areas (10/04)

No decking is allowed within 50 feet of Grass Lake Road and all oil well sites.

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

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

5.2.41 - Snowmobile trail protection (4/07)

Portions of Grass Lake Road are a snowmobile trail and are shown on the Timber Sale Map. If the trail is used, it must be maintained throughout the duration of the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used for hauling during the snowmobile season, then a snow-covered base must be left on the trail. If the trail is used for hauling during the non-snowmobile season, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. No decking of forest products will be permitted along the snowmobile trail.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (5/08)

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

5.4.3 - Erosion control (2/04)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or their representative.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (10/08)

The Purchaser will be responsible for placing and maintaining warning signs on the snowmobile trail during the snowmobile season (approximately December 1 to March 31). The required location will be approximately 200 feet from the sale boundary as indicated on the sale map. The Purchaser will provide these signs.

MCGREGOR FARM RPP (029-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

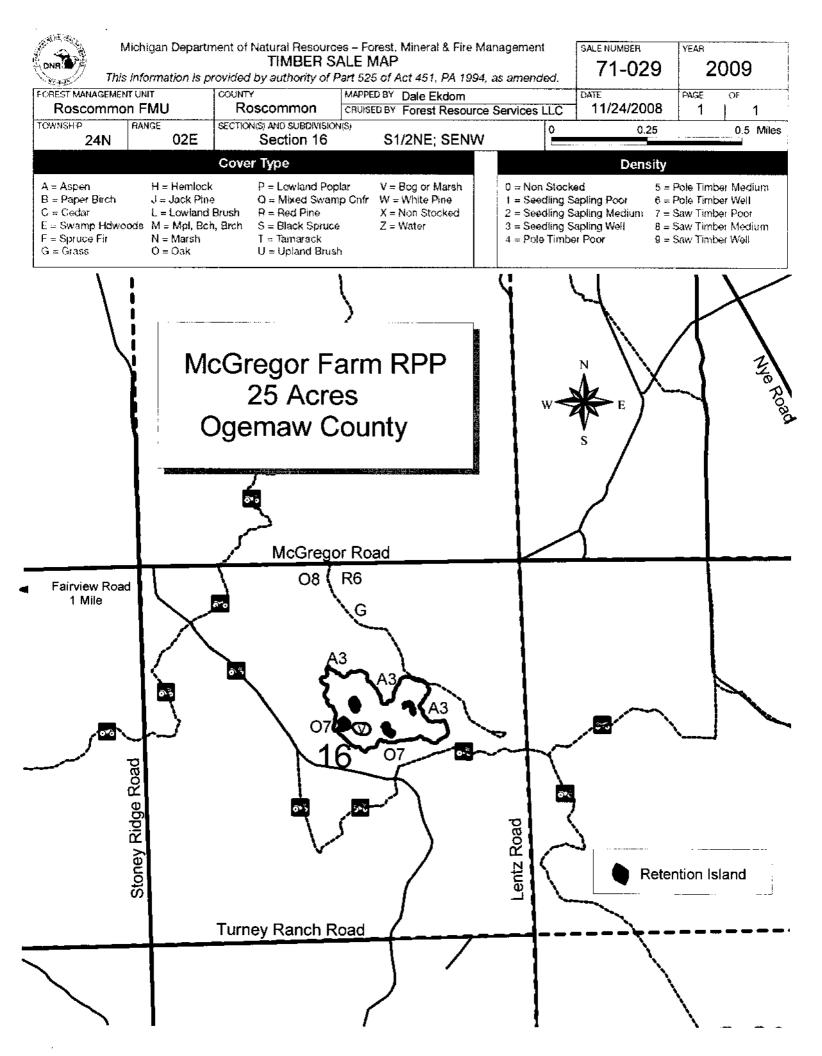
SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED OAK	44.00 MBF	\$	158.00/MBF
RED PINE	115.00 MBF	\$	124.00/MBF
PULPWOOD			
RED PINE	122.00 CORDS	\$	23.00/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE PINE	6.80 MBF	\$ 79.00/MBF
MIX HARDWD	15.50 MBF	\$ 119.00/MBF
PULPWOOD		
RED OAK	92.00 CORDS	\$ 6.75/CORD
WHITE PINE	30.00 CORDS	\$ 6.75/CORD
MIX HARDWD	64.00 CORDS	\$ 6.75/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 21.15 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.

- A bond in the amount of \$1,400.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



Sale Specific Conditions & Requirements

Sale Name: Mcgregor Farm Rpp Sale Number: 71-029-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary is marked and identified by red and green paint. Exterior sale boundary lines against state are marked with red paint. Interior retention islands are marked with green paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (2/04)

Within Payment Unit(s), cut all trees that are two (2) inches or more in diameter measured at a point of four and one-half (4-1/2) feet above ground level regardless of merchantability except DO NOT CUT OR DAMAGE any trees marked at breast and stump height with green paint. Reserve areas (retention islands) identified in accordance with 2.1.13 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.13 - Reserve areas (6/07)

The Purchaser shall protect reserve areas from damage by the Purchaser's operations. Reserve areas are marked with a green boundary line. The Purchaser shall not cut live or dead trees within reserve areas. If Purchaser's operations have damaged reserve areas through carelessness, the Purchaser shall pay \$300.00 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

2.2 - Utilization

2.2.2 - Chipping (5/07)

This sale must be chip harvested to facilitate subsequent planting operations. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled to meet DNR requirements.

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 6inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

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.

Sale Name: Mcgregor Farm Rpp Sale Number: 71-029-09-01

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, chipped, or utilized to close new access roads and landings.

4.1.7 - Road closure (4/07)

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

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

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

4.2.4 - Grading (5/08)

Roads must be graded after the sale is completed. The grading equipment to be used must be approved by the Unit Manager or their representative.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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 (2/04)

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

5.2.1.2 - Slash Removal

5.2.1,2.1 - Slash removal (12/04)

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

Sale Name: Mcgregor Farm Rpp Sale Number: 71-029-09-01

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

5.2.1.10 - No slash in openings (7/07)

No brush or logging debris is to be left on the maintained wildlife opening marked on the timber sale map with the letter "G".. Any damage to the opening shall be repaired according to specifications of the Unit Manager or their representative.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, the sale area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

5.2.2 - Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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.

5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

5.2.29 - Shrub protection (9/07)

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

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

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

5.2.43 - Opening protection (5/04)

No activities are permitted in openings marked on the timber sale map with the letter "G". Any damage to the openings shall be repaired according to specifications of the Unit Manager or their representative.

5.4 - Soil Protection

Sale Name: Mcgregor Farm Rpp Sale Number: 71-029-09-01

5.4.1 - Rutting restriction, general (5/08)

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

5.4.3 - Erosion control (2/04)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or their representative.

MOORESTOWN MIX (038-08-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS	 	
RED OAK	39.40 MBF	\$ 282.00/MBF
RED PINE	39.20 MBF	\$ 140.00/MBF
PULPWOOD		
RED PINE	116.00 CORDS	\$ 28.65/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED '	VOLUME*	APP	RAISED PRICE
SAWLOGS				
WHITE OAK	5.50	MBF	\$	52.00/MBF
WHITE PINE	8.60	MBF	\$	65.00/MBF
JACK PINE	4.00	MBF	\$	43.00/MBF
MIXED OAK	14.50	MBF	\$	46.00/MBF
PULPWOOD				
RED MAPLE	33.00	CORDS	\$	6.60/CORD
RED OAK	102.00	CORDS	\$	6.70/CORD
WHITE OAK	99.00	CORDS	\$	11.75/CORD
B.T. ASPEN	6.00	CORDS	\$	9.75/CORD
WHITE PINE	55.00	CORDS	\$	3.70/CORD
JACK PINE	89.00	CORDS	\$	11.80/CORD
MIXED OAK	80.00	CORDS	\$	7.15/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 16.60 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.

- 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 may 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 U	MIT	NUMBER	PERCENT	0 F	TOTAL	SALE	VALUE
1	L				35%		
2	3				10%		
3	3				55%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.

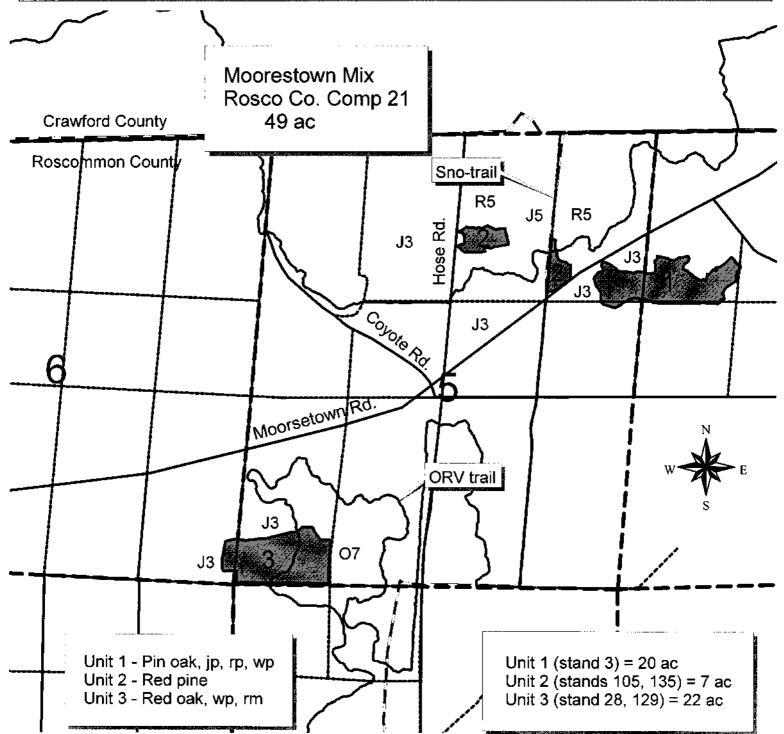


Michigan Department of Natural Resources - Forest, Mineral & Fire Management TIMBER SALE MAP

SALÉ NUMBER YEAR 2008 38

This	s information is p	rovided by authority of	Part 525 of Act 451, PA 1994, as amen	ded.	00		<i>-</i>
FOREST MANAGEMEN	TINU TV	COUNTY	MAPPED BY Hartman		DATE	PAGE	OF
Roscommo	n FMU	Roscommon	CRUISED BY Hartman		06/25/2008	1	1
TOWNSHIP	RANGE	SECTION(S) AND SUBDIVISIO		0	0.25		0.5 Miles
24Ni	4W	I senw of 4' sene.	swne_swsw of 5; sese of 6				

	Cove	г Туре		Dens	sity
B = Paper Birch C = Cedar E = Swamp Hdwoods F = Spruce Fir	H = Hemfock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Mersh O = Oak	P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamerack U = Upland Brush	V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	0 = Non Stocked 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor	5 = Pole Timber Medium 6 = Pole Timber Well 7 = Saw Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well



Sale Specific Conditions & Requirements

Sale Name: Moorestown Mix Sale Number: 71-038-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary and Payment Unit boundaries are marked and identified by red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) 3 all red oak, white oak, red maple, and white pine are designated for cutting when marked with ORANGE paint above and below stump height, regardless of merchantability. Cut all aspen in addition to trees marked with orange paint.

2.1.5 - Overstory removal unit(s) (9/06)

Within Payment Unit(s) 2, all red pine and jack pine with DBH equal to or greater than 6" inches which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except for trees marked with GREEN paint. Do not damage trees less than 6" dbh.

2.1.7 - Leave tree marked unit(s) (8/04)

Within Payment Unit(s) I, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with GREEN paint. Do not damage red pine or white pine < 4" dbh. All hardwoods can be cut down to 1" dbh for maneuverability if the producer chooses to do so.

2.2 - Utilization

2.2.4 - Skidding length (2/04)

Skidding of whole trees or tree length boles is not permissible. Tree tops and brush may be chipped after roundwood is forwarded to the landing.

3 - Payments

3.4 - Damaged Timber

Sale Name: Moorestown Mix Sale Number: 71-038-08-01

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 \$200 per acre for all acreage within that specified portion of the sale area that was damaged. No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (6/07)

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 placing stumps and brush throughout the trail. Berms may not be necessary.

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

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

4.3 - Public Right-of-Way

4.3.2 - County R-O-W (12/06)

The county must be contacted prior to crossing or harvesting in the county road R-O-W.

5 - Operations

5.1 - Notification

Sale Name: Moorestown Mix Sale Number: 71-038-08-01

5.1.1 - Pre-sale conference (2/08)

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

5.1.4 - Post-sale conference (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

5.2.2 - Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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,

5.2.12 - Bark slippage restriction (3/07)

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

5.2.13 - Oak wilt restriction (5/08)

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

5.2.15 - Bark beetle restriction (2/04)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March I through July I, 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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

Sale Name: Moorestown Mix Sale Number: 71-038-08-01

5.2.28 - Coppice regeneration protection (2/04)

Any post harvest operations in Unit 1, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or their representative may cease such operations if sprouting occurs before the operation is complete.

5.2.39 - ORV trail protection (9/07)

The ORV trail is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail.

5.2.41 - Snowmobile trail protection (4/07)

The snowmobile trail is shown on the Timber Sale Map. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Maintain a [20] foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational trail posting (7/04)

The purchaser is responsible for posting and maintaining caution signs on the snowmobile trail and ORV trail trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs during the period of active sale operations.

Section Name: Sale Specific Page 4 of 4 Current as of 10/20/2008 12:32:58PM

MANY STAND MIX (046-08-01)

A timber sale contract for this LUMP SUM SEALED timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	20.50 MBF	\$ 142.00/MBF
MIX ASPEN	23.70 MBF	\$ 56.00/MBF
PULPWOOD		
RED PINE	86.00 CORDS	\$ 30.25/CORD
MIX ASPEN	153.00 CORDS	\$ 15.30/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

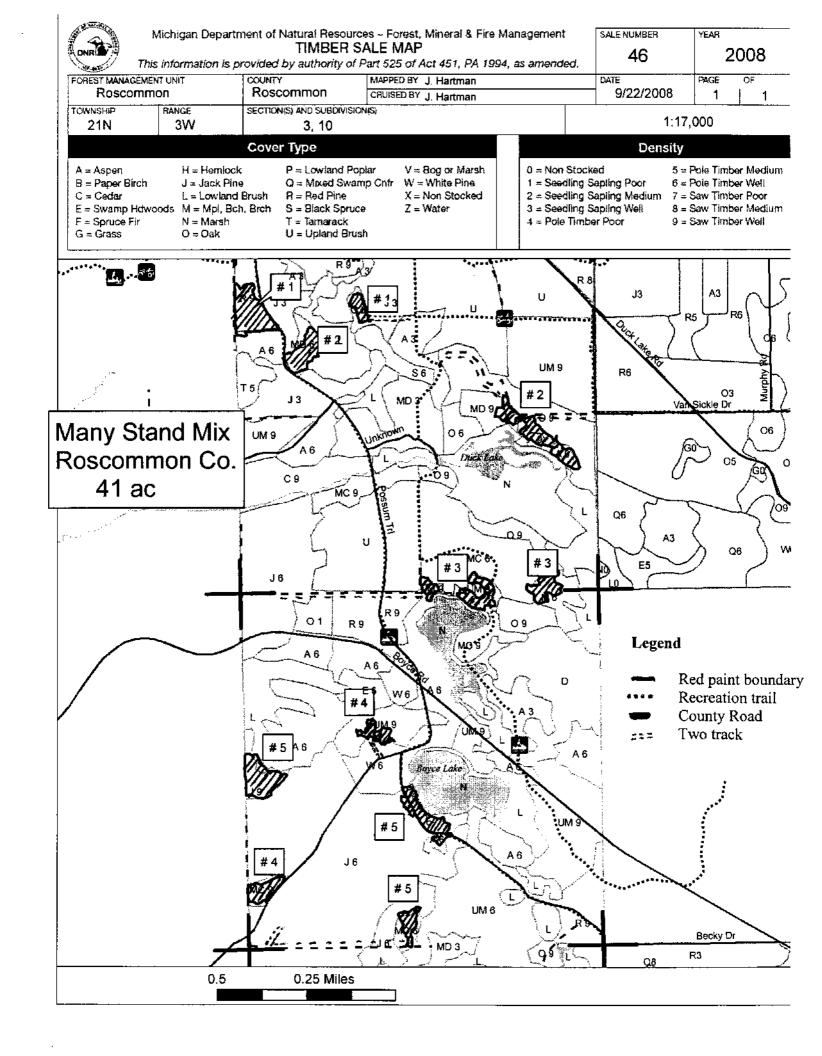
ESTIMATED VOLUME*	APPRAISED PRICE
<u> </u>	-
6.30 MBF	\$ 66.00/MBF
10.50 MBF	\$ 40.00/MBF
6.50 MBF	\$ 85.00/MBF
74.00 CORDS	\$ 6.80/CORD
36.00 CORDS	\$ 4.00/CORD
53.00 CORDS	\$ 11.45/CORD
91.00 CORDS	\$ 6.75/CORD
	6.30 MBF 10.50 MBF 6.50 MBF 74.00 CORDS 36.00 CORDS 53.00 CORDS

*The volumes are statistically estimated within plus (+) or minus (-) 15.64 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.

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may 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
	1				25%		
	2				25%		
	3				15%		
	4				20%		
	5				15%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



Sale Specific Conditions & Requirements

Sale Name: Many Stand Mix Sale Number: 71-046-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary is marked and identified by red paint.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (2/04)

Within Payment Unit(s) #2, 3, 5, cut all trees that are two (2) inches or more in diameter measured at a point of four and one-half (4-1/2) feet above ground level regardless of merchantability except for trees marked with GREEN paint.

2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) #1 and 4, all trees are designated for cutting when marked with ORANGE paint above and below stump height, regardless of merchantability.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.4 - 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.

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

4 - Transportation

4.1 - Construction

Sale Name: Many Stand Mix Sale Number: 71-046-08-01

4.1.6 - Road construction (6/07)

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. 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.

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

Hauling may be restricted on forest roads and snowmobile trails by the Unit Manager or their representative. The restriction may occur during spring breakup or other wet weather conditions.

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations

5.1.4 - Post-sale conference (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

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

Sale Name: Many Stand Mix Sale Number: 71-046-08-01

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

Slash is to be disposed of as directed by the Area Forester.

5.2.2 - Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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.

5.2.12 - Bark slippage restriction (3/07)

Within Payment Unit(s) 1 and 4, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

5.2.28 - Coppice regeneration protection (2/04)

Timber harvest on any Payment Unit must be completed within twelve months of beginning operations on that unit in order to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or their representative may cease such operations if sprouting occurs before the operation is complete.

5.2.39 - ORV trail protection (9/07)

The ORV trail is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail.

5.2.41 - Snowmobile trail protection (4/07)

The snowmobile trail is shown on the Timber Sale Map. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31.

5.4 - Soil Protection

Sale Name: Many Stand Mix Sale Number: 71-046-08-01

5.4.1 - Rutting restriction, general (5/08)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational trail posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on the ORV and Snowmobile Trail trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs during the trail use season of December 1 to March 31. The Purchaser will provide these signs for use on State-owned land.

MOORSETOWN RED PINE (009-09-01) T24N, R04W, SEC. 05, NWSW.

T24N, R04W, SEC. 06, SESW.

ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAIS	ED PRICE	BID PRICE	ESTIMATEI	VOLUME*	= VALUE
PULPWOOD						
RED PINE	\$ 22.	50/CORD S	\$x	137.00 (ORDS	= \$
				SUBTOTAL	1 \$	
In addition, the sucappraised price:	ccessful bidd	er agrees to	purchase the	following	species a	t the
SPECIES	APPRAISED	PRICE	ESTIMATED	VOLUME*	VALUE	1
PULPWOOD			•			
JACK PINE	\$ 6.	85/CORD	33.00	CORDS	= \$ 22	6.05
MIX HARDWD	\$ 4.	50/CORD	22.00	CORDS	= \$ 9	9.00
			នា	JBTOTAL 2	\$ 32	5.05
	SUBTOT	AL 1 + SUI	BTOTAL 2 = 5	TOTAL BID V	ALUE \$	
*These estimated volume to examine the						
I understand that an will be the basis to must be bid or the hawarding a contract contract based upon	determine to did form may will be base	otal bid val be rejected. d upon my pa	lue. All bids . I also unders ast performance	must be si stand that and abili	gned and considera	all bid items tion and
(bidder's	printed name)	(bidder's si	ignature)		
Address/Telephone					<u></u>	_

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



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.

Signature of Owner or Authorized Representative

Title

FOR	DEPARTMENT USE ONLY
Safe or Permit No	
Year:	Туре:

	·					
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ase Check Appropriate Categories:					
1.	My business is organized as (you must check one of the boxes below):					
	A. Sole Proprietorship (individual)					
	B. Partnership					
	C. Corporation					
2.	You must check one of the boxes below:					
	A.					
	B. 1 certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).					
	C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.					
3.	If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0").					
	Full Time Employees Part Time Employees					
Nar	ne of Business Federal ID (or) Social Security No.					
_						
Add	ress Telephone No.					
City	State Zip + 4					
	ereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my erage during any of my present and future operations.					

Date

BEAVER RD. MIX (010-09-01) T21N, R03W, SEC. 14, NWSE. T21N, R03W, SEC. 15, S1/2, S1/2 NE. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	AP	PRAISED PRICE	BID PRIC	E	ESTIMATED VOLUME*	<u> </u>	VALUE
RED OAK	\$	177.00/MBF	\$	x	44.30 MBF	=	\$
RED PINE	\$	121.00/MBF	\$	x	70.10 MBF	=	\$
PULPWOOD							
B.T. ASPEN	\$	10.20/CORD	\$	x	500.00 CORDS	=	\$
					SUBTOTAL 1 \$_		
In addition, the appraised price:	successful	bidder agrees	to purchase	the	following species	at	the

SPECIES	APPR	AISED PRICE	<u>estimated</u>	VOLUME*		VALUE
SAWLOGS		·· -				
RED MAPLE	\$	110.00/MBF	19.10	MBF	=	\$ 2,101.00
WHITE OAK	\$	53.00/MBF	23.70	MBF	=	\$ 1,256.10
B.T. ASPEN	\$	44.00/MBF	33.40	MBF	22	\$ 1,469.60
WHITE PINE	\$	68.00/MBF	11.60	MBF	æ	\$ 788.80
MIXED OAK	\$	66.00/MBF	49.60	MBF	=	\$ 3,273.60
PULPWOOD						
RED MAPLE	\$	5.85/CORD	337.00	CORDS	=	\$ 1,971.45
WHITE PINE	\$	4,65/CORD	130.00	CORDS	=	\$ 604.50
RED PINE	\$	21.60/CORD	69.00	CORDS	=	\$ 1,490.40
JACK PINE	\$	7.15/CORD	62.00	CORDS	=	\$ 443.30
MIXED OAK	\$	4.55/CORD	437.00	CORDS	=	\$ 1,988.35
			St	JBTOTAL 2		\$ 15.387.10

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$____

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	
THE WINNING BIDDER MUST	COMPLETE THE FORM ON THE REVERSE SIDE
WITHIN :	21 DAYS OF SALE AWARD

^{*}These volumes are statistically estimated within plus (+) or minus (-) 11.47%. 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.



FOR DEPARTMENT USE ONLY				
Sale or Permit No				
Year:	Type:			
Forest Area:				

	As required by Act 317, P.A. 1969 (Worker's Compensal of Act 451 of 1994, as amended.	tion) and Part 525	Forest Area:
	VERIFICATION OF WORKER'S	DISABILITY COMP	PENSATION ACT COMPLIANCE
•	This verification must be completed and submitted sale contract.	within 21 days of c	contract award and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked, then Not days of the contract award and prior to the issuance		Certificate of Insurance must be submitted within 21 contract.
•	All Information must be typed or printed except for	written signatures.	
Ple	ease Check Appropriate Categories:		
1,	My business is organized as (you must check <u>one</u> of the A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	ne boxes below):	
2.		hip and it has no em	nployees but the sole proprietor. I am not subject to the
	B. I certify that my business has satisfied its oblined Notice of Exclusion (BWC-337, Rev. 5/96). It award. (For questions or a copy of the BWC-33)	will provide a copy o 37, please call the Wo	er's Compensation Act through the use of an approved of the Notice of Exclusion within 21 days of the contract orker's Compensation Bureau at 517-322-1195), will provide an original Certificate of Insurance within 21
3.	If you have checked item 2(A) or 2(B), you must indincluding family members and active partners (if none, you		both full and part time employees other than yourself
	Full Time Employees		Part Time Employees
Vari	ne of Business	Federal ID (or) Social Security No.
Add	ress	Telephone N	₹0.
City	State	P	Zip + 4
	reby certify that the above information is true and correct erage during any of my present and future operations.	. I agree to notify the	∋ DNR of any changes that occur in factors affecting my
_	îtle		Date

GRASS LAKE RPP (028-09-01) T21N, R03W, SEC. 30, N1/2NW. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

	APE	RAISED PRICE	BID PRICE	ESTIMATE	D VOLUM	E* = VALUE	
SAWLOGS	_						
RED PINE	\$	146.00/MBF	\$x	167.90 I	MBF	= \$	
PULPWOOD							
RED PINE	\$	23.40/CORD	\$X	296.00	CORDS	= \$	
				SUBTOTAL	1 \$		_
In addition, the sucappraised price:	ccessful	bidder agrees	to purchase the	following	specie	s at the	
SPECIES PULPWOOD	APPRA	SED PRICE	ESTIMATED	VOLUME*	VA	LUE	
RED MAPLE	\$	6.50/CORD	53.00	CORDS	= \$	344.50	
WHITE PINE	\$	5.30/CORD	13.00	CORDS	= \$	68.90	
JACK PINE	\$	7.70/CORD	28.00	CORDS	= \$	215.60	
MIXED OAK	\$	5.80/CORD	33.00	CORDS	= \$	191.40	
			S1	UBTOTAL 2	\$	820.40	
	su	BTOTAL 1 +	SUBTOTAL 2 = 3	TOTAL BID	VALUE \$		_
*These volumes are a estimated volumes a to examine this time	statistic ure final	ally estimate and not subj	d within plus (+)) or minus	(-) 16 tive bi	.30%. These	
estimated volumes a	statistic are final aber and my or all o determi- bid form will be	ally estimate and not subjeto make their bids may be ne total bid may be reject based upon my	d within plus (+) ect to adjustment own estimates of rejected, and the value. All bids ed. I also unders past performance	or minus The Prospect Quantity at the indi must be si stand that and abili	(-) 16 stive bi and qua ividual igned as conside	.30%. These idders are unity. unit bid produced all bid ideration and	rged ice tema

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



FOR	DEPARTMENT USE ONLY
Sale or Permit No	
Year:	Type:
Forest Area:	

	As required by Act 317, P.A. 1969 (Work of Act 451 of 1994,		Part 525	Forest Area:	
	VERIFICATION O	F WORKER'S DISABIL	LITY COMPENS	SATION ACT COMPLIANCE	
•	This verification must be completed a sale contract.	nd submitted within 2	1 days of contr	ract award and prior to the issuance of the timb	er
•	In addition, if boxes 2B or 2C are checdays of the contract award and prior to			rtificate of Insurance must be submitted within ntract.	21
•	All Information must be typed or printe	ed except for written s	ignatures.		
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you must o	heck <u>one</u> of the boxes	below):		
	A. Sole Proprietorship (individual)				
	B. Partnership		•		
	C. Corporation				
2.	You must check one of the boxes below:				
	A. I certify that my business is a so Worker's Compensation Laws.	le proprietorship and it	has no employ	rees but the sole proprietor. I am not subject to t	he
	Notice of Exclusion (BWC-337, R	Rev. 5/96). I will provid	le a copy of the	Compensation Act through the use of an approve Notice of Exclusion within 21 days of the contrar's Compensation Bureau at 517-322-1195).	ed act
	C. \[\sum \] I certify that my business has a \(\) days of the contract award.	Worker's Compensation	n Policy. I will p	provide an original Certificate of Insurance within	21
				th full and part time employees other than yours	elf
	including family members and active partr	ners (if none, you must	enter "U").		
				·	
	Full Time	Employees		Part Time Employees	
ame	e of Business		Federal ID (or) So	ociał Security No.	
ddre	ess		Telephone No. (
ity		State		Zip + 4	
			to notify the DN	IR of any changes that occur in factors affecting π	ìγ
ove	rage during any of my present and future of	operations.			
Si	gnature of Owner or Authorized Represent	tative			
-1,	5 3 27 E 27 . (E	· -			ļ
T:4	lo.		- Dett		j
Tit	 		Date		

WHITE PINE

MIX HARDWD

\$

Ś

6.75/CORD

6.75/CORD

MCGREGOR FARM RPP (029-09-01) T24N, R02E, SEC. 16, S1/2NE, SENW. OGEMAW COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

		,,,			
SPECIES	AP	PRAISED PRICE	BID PRICE	ESTIMATED	VOLUME* = VALUE
SAWLOGS					
RED OAK	\$	158.00/MBF	\$X	44.00 MO	F = \$
RED PINE	\$	124.00/MBF	\$X	115.00 ME	F = \$
PULPWOOD					
RED PINE	\$	23.00/CORD	\$X	122.00 CC	RDS = \$
In addition, the suappraised price:	ıccessful	bidder agrees	to purchase the	SUBTOTAL 1	
SPECIES	APPR	AISED PRICE	ESTIMATE	VOLUME*	VALUE
SAWLOGS	_				
WHITE PINE	\$	79.00/MBF	6.80	MBF =	\$ 537.20
MIX HARDWD	\$	119.00/MBF	15.50	MBF =	\$ 1,844.50
PULPWOOD					
RED OAK	\$	6.75/CORD	92.00	CORDS =	\$ 621.00

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$_____

30.00 CORDS

SUBTOTAL 2

64.00 CORDS

= \$

= **\$**

202.50

432.00

\$ 3,637.20

*These volumes are statistically estimated within plus (+) or minus (-) 21.15%. 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, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)	
Address/Telephone		

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



FOR DEPARTMENT USE ONLY						
Sale or Permit No						
Year:	Туре:	-				
Forest Area:						

_	As required by Act 317, P.A. 1969 (Worker's Compensation) and F of Act 451 of 1994, as amended.	Part 525	Forest Area:					
	VERIFICATION OF WORKER'S DISABI	LITY COMPENS	ATION ACT COMPL	LIANCE				
•	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 s							
Ple	ease Check Appropriate Categories:							
1.	My business is organized as (you must check <u>one</u> of the boxes A. Sole Proprietorship (individual) B. Partnership C. Corporation	below):						
2.	You must check <u>one</u> of the boxes below: A. I certify that my business is a sole proprietorship and if Worker's Compensation Laws.	t has no employ	ees but the sole pro	prietor. I am not subject to the				
	 B.							
3.	If you have checked item 2(A) or 2(B), you must indicate the including family members and active partners (if none, you must	number of bot enter "0").	h full and part time	employees other than yourself				
	Full Time Employees			Part Time Employees				
Van	ne of Business	Federal ID (or) S	ocial Security No.					
Add	ress	Telephone No.		<u></u>				
		()						
City	State		Zip + 4					
:ovi	reby certify that the above information is true and correct. I agree erage during any of my present and future operations.	to notify the DN	IR of any changes th	lat occur in factors affecting my				
Ţ	itle	Date						

MOORESTOWN MIX (038-08-01)

T24N, R04W, SEC. 04, SWNE.

T24N, R04W, SEC. 05, NWSE, SWNE, SENE, SWSW.
T24N, R04W, SEC. 06, SESE.
ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	AP	PRAISED PRICE	BID PRICE	ESTIMATED VO	OLUME* = VALUE
SAWLOGS					
RED OAK	\$	282.00/MBF	\$X	39.40 MBF	= \$
RED PINE	\$	140.00/MBF	\$x	39.20 MBF	= \$
PULPWOOD					
RED PINE	\$	28.65/CORD	\$X	116.00 COR	os = \$
				SUBTOTAL 1	\$
In addition, the	successful	bidder agrees	to purchase the	following spe	ecies at the
appraised price:					
SPECIES	APPR	AISED PRICE	<u>ESTIMATED</u>	VOLUME*	VALUE
SAWLOGS					
WHITE OAK	\$	52.00/MBF	5.50	MBF = ;	\$ 286.00
WHITE PINE	\$	65.00/MBF	8.60	MBF =	559.00
JACK PINE	\$	43.00/MBF	4.00	MBF = 9	\$ 172.00
MIXED OAK	\$	46.00/MBF	14.50	MBF = S	\$ 667.00
PULPWOOD					
RED MAPLE	\$	6.60/CORD	33.00	CORDS = S	217.80
RED OAK	\$	6.70/CORD	102.00	CORDS = 5	683.40
WHITE OAK	\$	11.75/CORD	99.00	CORDS = 5	1,163.25
B.T. ASPEN	\$	9.75/CORD	6.00	CORDS = 5	\$ 58.50
WHITE PINE	\$	3.70/CORD	55.00	CORDS = S	203.50
JACK PINE	\$	11.80/CORD	89.00	CORDS = S	1,050.20
MIXED OAK	\$	7.15/CORD	80.00	CORDS = S	572.00
			S	UBTOTAL 2	5,632.65

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$____

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	
THE WINNING BIDDER MUST	COMPLETE THE FORM ON THE REVERSE SIDE
WITHIN :	21 DAYS OF SALE AWARD

^{*}These volumes are statistically estimated within plus (+) or minus (-) 16.60%. 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.



FOR DEPARTMENT USE ONLY					
Sale or Permit No	· · · · · · · · · · · · · · · · · · ·				
Year:	Type:	•			
Forest Area:					

			ļ					
As required by Act 317, P.A. 1969 (Wor of Act 451 of 1994,		Part 525	Forest Area:	·				
VERIFICATION C	OF WORKER'S DISABI	ILITY COMPENS	SATION ACT COMPLI	ANCE				
This verification must be completed a sale contract.	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
	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 print 	ted except for written	signatures.						
Please Check Appropriate Categories:			<u> </u>					
 My business is organized as (you must A. Sole Proprietorship (individual) Partnership Corporation 	check <u>one</u> of the boxes	s below):						
 You must check <u>one</u> of the boxes below A. I certify that my business is a s Worker's Compensation Laws. 		it has no emp l oy	vees but the sole prop	rietor. I am not subject to the				
 B. I certify that my business has s Notice of Exclusion (BWC-337, award. (For questions or a copy C. I certify that my business has a days of the contract award. 3. If you have checked item 2(A) or 2(B), including family members and active part 	Rev. 5/96). I will provi of the BWC-337, pleas Worker's Compensation you must indicate the	ide a copy of the call the Worker on Policy. I will a	e Notice of Exclusion r's Compensation Bure provide an original Cel	within 21 days of the contract eau at 517-322-1195). rtificate of Insurance within 21				
Full Tim	e Employees		F	art Time Employees				
Name of Business		Federal ID (or) S	ocial Security No.	<u>-</u>				
			<u> </u>					
Address		Telephone No.						
City	State	P	Zip + 4					
hereby certify that the above information is troverage during any of my present and future Signature of Owner or Authorized Represent	operations.	e to notify the DN	NR of any changes tha	t occur in factors affecting my				
Title		Date	· · · · · · · · · · · · · · · · · · ·					

MANY STAND MIX (046-08-01)

T21N, R03W, SEC. 03, NW, NESE, SESE, SWSE. T21N, R03W, SEC. 10, NWSE, SENW, NWSW, SWSW, SESW. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on April 28, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	•	AP	PRAISED PRICE	BII	PRICE	ESTIMATE	D VO	LUME*	=	VALUE
SAWLOGS	>									
RED	PINE	\$	142.00/MBF	\$	x	20.50	MBF		=	\$
MIX	ASPEN	\$	56.00/MBF	\$	x	23.70	MBF		=	\$
PULPWOO	סס									
RED	PINE	\$	30.25/CORD	\$	x	86.00	CORD	S	=	\$
MIX	ASPEN	\$	15.30/CORD	\$	х	153.00	CORD	S	=	\$
						SUBTOTAL	. 1	\$		

In addition, the successful bidder agrees to purchase the following species at the appraised price:

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
SAWLOGS			
WHITE PINE	\$ 66.00/MBF	6.30 MBF	= \$ 415.80
JACK PINE	\$ 40.00/MBF	10.50 MBF	= \$ 420.00
MIXED OAK	\$ 85.00/MBF	6.50 MBF	= \$ 552.50
PULPWOOD			
RED MAPLE	\$ 6.80/CORD	74.00 CORDS	= \$ 503.20
WHITE PINE	\$ 4.00/CORD	36.00 CORDS	= \$ 144.00
JACK PINE	\$ 11.45/CORD	53.00 CORDS	= \$ 606.85
MIXED OAK	\$ 6.75/CORD	91.00 CORDS	= \$ 614.25
		SUBTOTAL 2	\$ 3,256.60
	SUBTOTAL 1 + S	SUBTOTAL 2 = TOTAL BID	VALUE \$

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	

^{*}These volumes are statistically estimated within plus (+) or minus (-) 15.64%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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 of Permit No							
Ÿear:	Type:						
Forest Area:							

	Of ACL 451 Of 1994, as	s amengeg.						
	VERIFICATION OF	WORKER'S DISAB!	LITY 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	d except for written	signatures.					
Ple	ase Check Appropriate Categories:							
	 A. Sole Proprietorship (individual) B. Partnership C. Corporation You must check one of the boxes below: A. I certify that my business is a sole Worker's Compensation Laws. B. I certify that my business has sat Notice of Exclusion (BWC-337, Re award. (For questions or a copy of C. I certify that my business has a W days of the contract award. 	e proprietorship and i isfied its obligation to ev. 5/96). I will provi the BWC-337, please forker's Compensatio	t has no employ the Worker's (de a copy of the e call the Worker n Policy. I will p	rees but the sole proprietor. I am not subject to compensation Act through the use of an approximation of Exclusion within 21 days of the controls Compensation Bureau at 517-322-1195). Provide an original Certificate of Insurance within the full and part time employees other than yours	ed act 21			
	Full Time i	Employees		Part Time Employees				
Vam	e of Business		Federal ID (or) So	ocial Security No.	· · · · · · · · ·			
Addre	ess		Telephone No.					
City	S	tate		Zip + 4				
ove	eby certify that the above information is true rage during any of my present and future of gnature of Owner or Authorized Representa	perations.	to notify the DN	R of any changes that occur in factors affecting n	тy			
Tit	le		Date					