

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:

WOLF CREEK PINE / T21N, R04W, SEC. 20, W1/2SW.
ROSCOMMON COUNTY (Appr. \$14,527.50)

ROLLWAY RED PINE / T21N, R04W, SEC. 29, S1/2NW.N1/2SW.
ROSCOMMON COUNTY (Appr. \$36,216.50)

REILLY ROAD OAK / T22N, R03W, SEC. 30, SW1/4.

T22N, R03W, SEC. 32, NWNE.S1/2NE.SENW.N1/2SE.

ROSCOMMON COUNTY (Appr. \$28,180.90)

TWO MILES APART / T22N, R03W, SEC. 28, SENE.
T22N, R03W, SEC. 30, SENE.
ROSCOMMON COUNTY (Appr. \$11,433.35)

SOUTH HILLS OAK / T22N, R01W, SEC. 28, W1/2NW. NWSW. ROSCOMMON COUNTY (Appr. \$6,398.90)

STONEY RIDGE OAK / T23N, R02E, SEC. 28, NW. N1/SE. E1/2NW. NWNW. NWSW. T23N, R02E, SEC. 29, N1/2SE. S1/2NE. NENE. OGEMAW COUNTY (Appr. \$57,769.13)

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SALE DATE AND TIME: 11:00 a.m. on May 12, 2009.

ROSCOMMON

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

- 1. <u>Bid Location</u>, <u>Date</u>, and <u>Time</u>: Bids must be received by the Unit Manager, Roscommon Management Unit, Box 218, 8717 North Roscommon Road, Roscommon, MI 48653, no later than 11:00 a.m. on May 12, 2009. For further information concerning this sale, contact the Unit Manager at 989-275-4622.
- 2. Bidder's Qualifications: 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

WOLF CREEK PINE (010-08-01)

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 PINE	77,70 MBF	\$ 155.00/MBF
PULPWOOD RED PINE	108.00 CORDS	\$ 23.00/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 23.29 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.

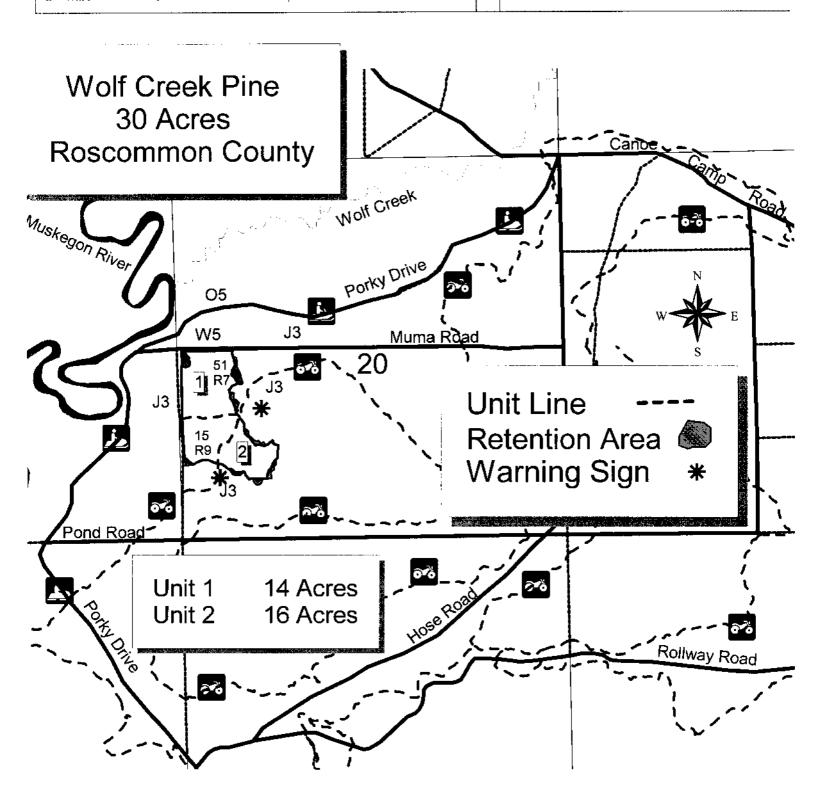
BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,500.00 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	70%
2	30%

- 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 YEAR SALE NUMBER TIMBER SALE MAP 71-010 2008 This information is provided by authority of Part 525 of Act 451, PA 1994, as amended. COUNTY MAPPED BY Ekdom DATE PAGE O₽ FOREST MANAGEMENT UNIT 1/23/08 Roscommon FMU Roscommon CRUISED BY Ekdom SECTION(S) AND SUBDIVISION(S) TOWNSHIP RANGE 0.5 Miles W1/2SW: SWNW 04W 20 21N Density **Cover Type** 5 = Pole Timber Medium H ≠ Hemlock P = Lowland Poplar V = Bog or Marsh 0 = Non Stocked A = Aspen W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well Q = Mixed Swamp Cnfr B = Paper Birch J = Jack Pine R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor L = Lowland Brush C = Cedar 8 = Saw Timber Medium 3 = Seedling Sapling Well E = Swamp Howoods M = Mpl, Beh, Broh S = Black Spruce Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well T = Tamarack F = Spruce Fir N = MarshG = GrassO = OakU = Upland Brush



Sale Specific Conditions & Requirements

Sale Name: Wolf Creek Pine Sale Number: 71-010-08-01

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 and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also marked with orange 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

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

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

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

Within Payment Unit(s) 1, all trees with DBH equal to or greater than eight (8) inches which meet minimum piece specifications in 2.2 Utilization, are designated for cutting EXCEPTION - DO NOT CUT OR DAMAGE any trees marked at breast height with green paint. DO NOT CUT OR DAMAGE (through skidding) any advanced pine or oak regeneration.

2.2 - Utilization

2.2.4 - Skidding length (2/04)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.2 - One active unit (2/04)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or their representative before the next unit may be opened.

3.4 - Damaged Timber

Section Name: Sale Specific

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 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 \$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

4.1.6 - 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 or stockpiled to close new roads and landings. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (4/07)

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

4.2 - Maintenance

Section Name: Sale Specific

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.

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 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - 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 & 2, 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 increased potential for 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, cherry, 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.

5.2.39 - ORV trail protection (9/07)

There is an ORV trail running through Unit 2 and the location is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 10 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail. Skidding across the trail may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile trail protection (4/07)

Canoe Camp road and Porky Drive are also snowmobile trails and are 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. Upon completion of the sale, the snowmobile trail 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 hauling from December 1 to March 31. 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.

5.8 - Protection of Endangered Species

Section Name: Sale Specific Page 4 of 5 Current as of 2/26/2009 12:46:12PM

5.8.5 - Protection of raptor nests (9/05)

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

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 locations designated on the map—to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs year round (ORV trail) and during the snowmobile trail use season of December 1 to March 31. The Purchaser will provide these signs for use on State-owned land.

ROLLWAY RED PINE (011-08-01)

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 PINE	174.10 MBF	\$	152.00/MBF	
PULPWOOD RED PINE	397.00 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		
PULPWOOD				
WHITE PINE	12.00 CORDS	\$ 6.00/CORD		
JACK PINE	16.00 CORDS	\$ 10.80/CORD		
MIXED OAK	25.00 CORDS	\$ 15.10/CORD		

^{*}The volumes are statistically estimated within plus (+) or minus (-) 14.58 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 \$1,900.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 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	PERCE	NT	OF	TOTAL	SALE	VALU	洭
	1					25%			
	2					25%			
	3					50%			
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- 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.

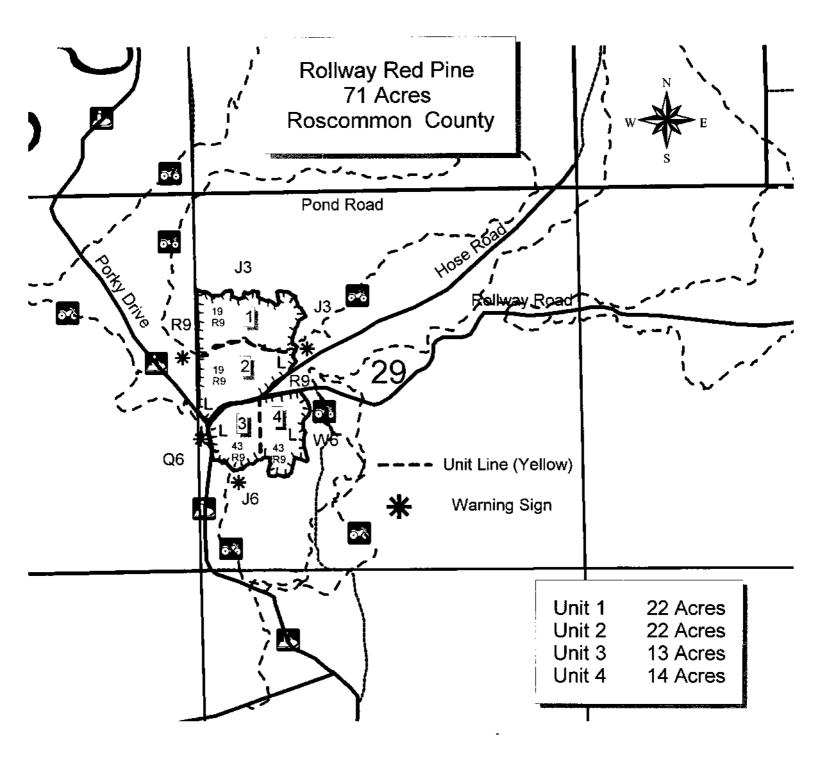


Michigan Department of Natural Resources - Forest, Mineral & Fire Management TIMBER SALE MAP

YEAR SALE NUMBER 71-011

2008 This information is provided by authority of Part 525 of Act 451. PA 1994, as amended. MAPPED BY Ekdom DATE PAGE COUNTY FOREST MANAGEMENT UNIT 2/13/08 Roscommon CRUISED BY Ekdom Roscommon FMU SECTIONISI AND SUBDIVISIONISI S1/2NW; N1/2SW RANGE 0 0.25 0.5 Miles 21N

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	Cove	т Туре			Dens	sity
A = Aspen B = Paper Birch C = Cedar E = Swamp Hdwoods F = Spruce Fir G = Grass	H = Hemfock J = Jack Pine L = Lowland Brush M = Mpl, Bch. Brch N = Marsh O = Oak	P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack U = Upland Brush	V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	2 = Seed 3 = Seed	Stocked Iling Sapiing Poor Iling Sapiing Medium Iling Sapling Well 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: Rollway Red Pine Sale Number: 71-011-08-01

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 and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also marked with orange 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) 3 and 4, 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 height with green paint.

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.

2.2 - Utilization

2.2.2 - Chipping (5/07)

Payment Unit 3 and 4 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 Payment Unit(s) 3 and 4 shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

2.2.4 - Skidding length (2/04)

Skidding of whole trees or tree length boles in Units 1 and 2 is not permissible. Tree tops may be chipped following removal of roundwood. Exception - Utility poles may be skidded tree length after all roundwood product is removed from the woods. Note - Do NOT skid across any advanced oak or jack pine regeneration.

3 - Payments

3.3 - Pre-measured Sales

3.3.2 - One active unit (2/04)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or their representative before the next unit may be opened.

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 1 and 2, if more than 20% of the tree seedlings or saplings (1/4" to 4.5" DBH) 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 Units 1 and 2, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (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 or chipped be chipped, utilized or otherwise removed from the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge or stockpiled to close new roads and landings. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road closure (4/07)

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

4.2 - 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

5.2.1.7 - 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.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Unit(s) 3 and 4 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. Exception: All dead trees within 50' of the ORV trail and Hose Road must be cut and left on the ground.

5.2.12 - Bark slippage restriction (3/07)

Within Payment Unit(s) 1 and 2, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of the increased potential for 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, cherry, or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.31 - Landing locations (6/08)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or their representative.

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

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

5.2.39 - ORV trail protection (9/07)

There is an ORV trail running through the sale and is shown on the Timber Sale Map. not cut trees or damage posts with orange ORV markers. Maintain a 10 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail. Skidding across the trail may only occur in locations approved by the sale administrator.

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.

5.8 - Protection of Habitat of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

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 trail trail prior to beginning operations. The trail must be posted at locations designated on the map to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs year round. The Purchaser will provide these signs for use on State-owned land.



REILLY ROAD OAK (033-08-01)

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 MAPLE	22.00 MBF	\$ 143.00/MBF \$ 53.00/MBF
B.T. ASPEN MIXED OAK PULPWOOD	131.50 MBF 71.50 MBF	\$ 98.00/MBF
RED MAPLE B.T. ASPEN	244.00 CORDS 160.00 CORDS	\$ 11.80/CORD \$ 13.50/CORD
MIXED OAK	528.00 CORDS	\$ 11.40/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 15.49 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 \$1,500.00 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	ΟF	TOTAL	SALE	VALUE
	1				14%		
	2				11%		
	3				21%		
	4				23%		
	5				31%		

- 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

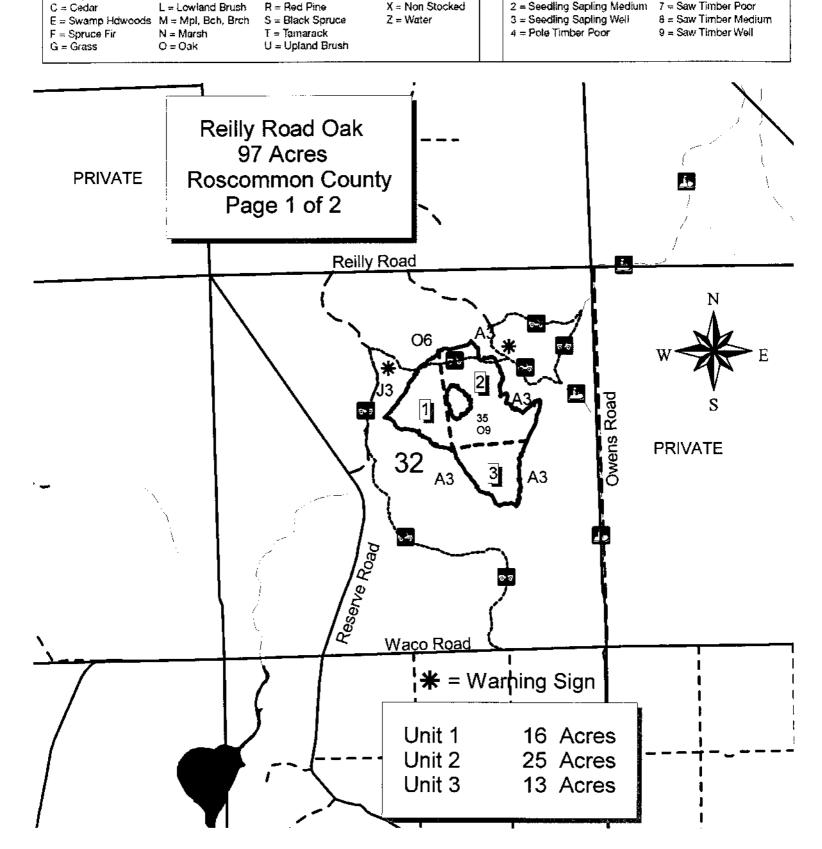
This information is provided by authority of Part 525 of Act 451, PA 1994, as amended.

 SALE NUMBER
 YEAR

 71-033
 2008

 DATE
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Roscommo		Roscommo	on CRUIS	Dale Ekdom Cedar Ridge F	orestry		09/30/08			2	
TOWNSHIP 22N	RANGE 03W	SECTION(S) AND SUB 32		61/2NE;SENW;N1	1/2SE	0	0.2	25	0.5	Miles	
		Cover Type					Dens	sity			
A = Aspen B = Paper Birch	H = Hemlock J = Jack Pine		and Poplar d Swamp Cnfr	V = Bog or Marsh W = White Pine	1 =	Non Stocks Seedling S		6 = Pole T	imber Med imber Well	1	



Michigan Department of Natural Resources - Forest, Mineral & Fire Management SALE NUMBER YEAR TIMBER SALE MAP 2008 71-033 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 09/30/08 Roscommon CRUISED BY Cedar Ridge Forestry 2 Roscommon FMU SECTION(S) AND SUBDIVISION(S) TOWNSHIP RANGE 0.5 Miles 03W 30 SW1/4 22N **Cover Type** Density 0 = Non Stocked 5 = Pole Timber Medium V = Bog or Marsh A = Aspen H = Hemlock P = Lowland Poplar Q = Mixed Swamp Cnfr W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well J = Jack Pine B = Paper Birch 2 = Seedling Sapling Medium 7 = Saw Timber Poor C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 8 = Saw Timber Medium Z = WaterE = Swamp Howoods M = Mpl, Bch, Brch S = Black Spruce N = Marsh T = Tamarack 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce Fir. G = Grass 0 = 0akU = Upland Brush Reilly Road Oak 97 Acres **Roscommon County** Page 2 of 2 **Emery Road** 18 Acres Unit 4 25 Acres Unit 5 **Townline Road PRIVATE** Reserve Road **CAMP** CO BE AC **PRIVATE** O3

Reilly Road

09

Reilly Road

Sale Specific Conditions & Requirements

Sale Name: Reilly Road Oak Sale Number: 71-033-08-01

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 and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 4 and 5, cut all hardwoods and jack pinetrees which meet minimum piece specifications in 2.2 Utilization. EXCEPTION - DO NOT CUT OR DAMAGE any white oaks or trees marked at breast height with green paint. Reserve areas identified in accordance with 2.1.13 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.4 - Species designation unit(s) (5/07)

Within Payment Unit(s) 1 - 3 all aspen, red maple, and jack pine trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization. In addition, cut all oak trees marked above and below stump height with orange paint regardless of merchantability. EXCEPTION - DO NOT CUT OR DAMAGE any trees marked at breast height with green paint.

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.

2.2 - Utilization

2.2.4 - Skidding length (2/04)

Skidding of unlimbed tops or lengths over 17 feet is not permissible in Payment Units 1 - 3.

2.2.9 - No chipping permitted (4/08)

Within Payment Unit(s) 1 - 3, tops may not be chipped.

3 - Payments

3.3 - Pre-measured Sales

Sale Name: Reilly Road Oak Sale Number: 71-033-08-01

3.3.2 - One active unit (2/04)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or their representative before the next unit may be opened.

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 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 or stock-piled and used to close landings and new access roads.

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. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

Sale Name: Reilly Road Oak Sale Number: 71-033-08-01

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

5.2.1.7 - 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 north of Payment Unit 4. Any damage to the opening shall be repaired according to specifications of the Unit Manager or their representative.

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.

5.2.13 - Oak wilt restriction (9/08)

Within Payment Unit(s) 1 - 5, 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.

Sale Name: Reilly Road Oak Sale Number: 71-033-08-01

5.2.28 - Coppice regeneration protection (2/04)

In Payment Units 4 and 5, 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.

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood, cherry, 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.

5.2.39 - ORV trail protection (9/07)

The ORV route is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 10 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Skidding across the trail may only occur in locations approved by the sale administrator.

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

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

6.2.3 - Recreational trail posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on the ORV route trail prior to beginning operations. The trail must be posted at locations designated on the map to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs year round. The Purchaser will provide these signs for use on State-owned land.

TWO MILES APART (050-08-01)

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*	AP	PRAISED PRICE
SAWLOGS			
RED MAPLE	36.50 MBF	\$	98.00/MBF
RED OAK	18.80 MBF	\$	186.00/MBF
PULPWOOD			
RED MAPLE	108.00 CORDS	\$	15.70/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	5.20 MBF	\$	60.00/MBF
B.T. ASPEN	12.00 MBF	\$	56.00/MBF
PULPWOOD			
RED OAK	68.00 CORDS	\$	8.65/CORD
WHITE OAK	33.00 CORDS	\$	12.65/CORD
B.T. ASPEN	31.00 CORDS	\$	14.30/CORD
MIX PINE	14.00 CORDS	\$	16.50/CORD

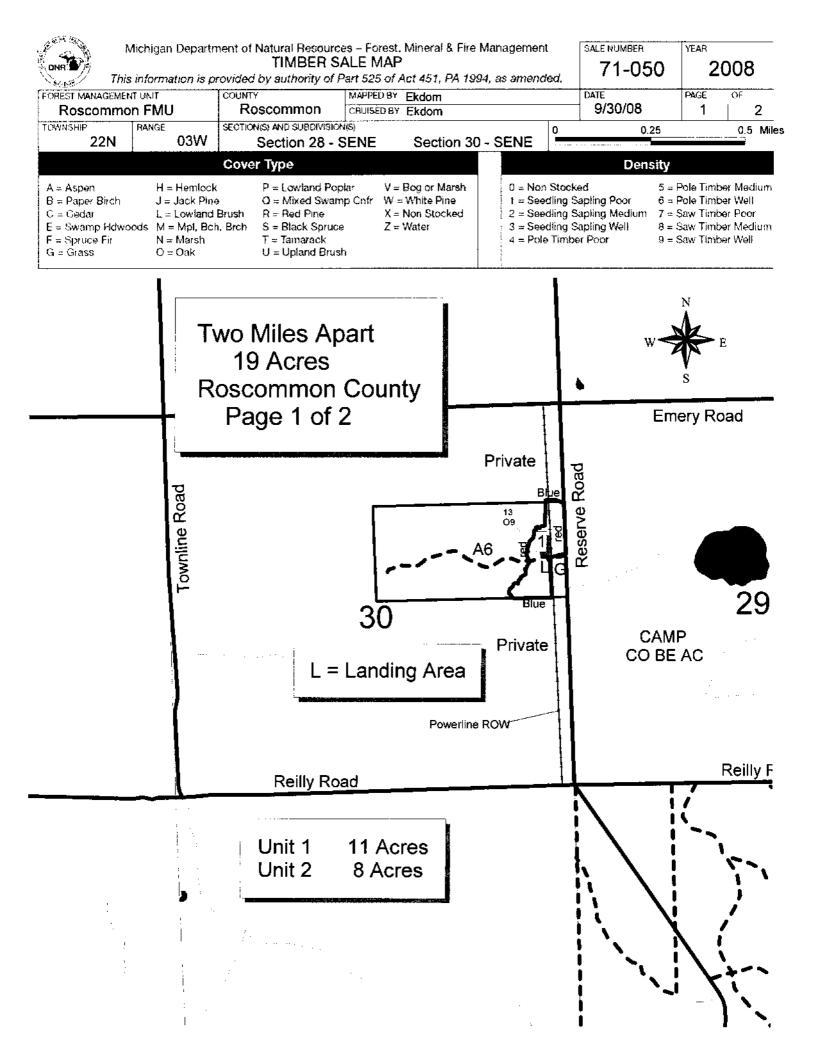
^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.78 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

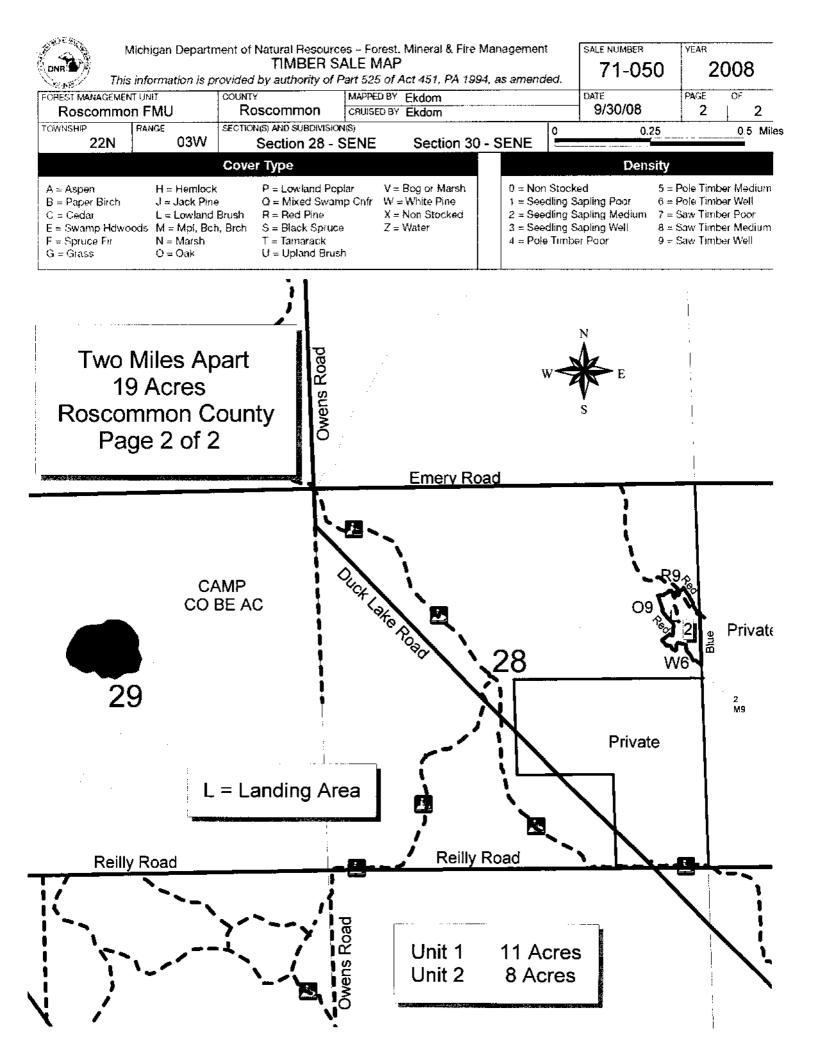
BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,200.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment 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: Two Miles Apart Sale Number: 71-050-08-01

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 blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 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 EXCEPTION - DO NOT CUT OR DAMAGE any trees marked at breast height with green paint.

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

Within Payment Unit(s) 1, all oak trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen and red maple regardless of merchantability.

2.2 - Utilization

2.2.4 - Skidding length (2/04)

Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Unit 1.

2.2.9 - No chipping permitted (4/08)

Within Payment Unit(s) 1, no chipping will be permitted.

3 - Payments

3.3 - Pre-measured Sales

3.3.2 - One active unit (2/04)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or their representative before the next unit may be opened.

3.4 - Damaged Timber

Sale Name: Two Miles Apart Sale Number: 71-050-08-01

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 Payment Unit 1, 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 Unit 1, 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

4.1.7 - Road closure (4/07)

All new roads built into the sale landings 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. Stumps and slash from landing construction must be reserved to block any newly constructed landings upon completion of the sale. These stumps must be scattered along the road system/landings to prohibit vehicular movement. 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 in any Payment Unit. 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.

4.3 - Public Right-of-Way

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

The county must be contacted prior to harvesting in the county road R-O-W. This applies to Payment Unit 1 and Reserve Road.

5 - Operations

5.1 - Notification

Sale Name: Two Miles Apart Sale Number: 71-050-08-01

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 operations to review 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.

5.2.13 - Oak wilt restriction (9/08)

Within Payment Unit(s) 1, 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)

To promote better aspen regeneration, Payment Unit 2 needs to be harvested from September 1 through March 31st. Any post harvest operations in Payment 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.

5.2.29 - Shrub protection (9/07)

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

Sale Name: Two Miles Apart Sale Number: 71-050-08-01

5.2.31 - Landing locations (6/08)

Recommended landing areas are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or their representative.

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 (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.

SOUTH HILLS OAK (051-08-01)

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:

SPE	CIES	ESTIMATED V	OLUME*	APP	RAISED PRICE
SAWLOGS MIXED	OAK	25.80	MBF	\$	97.00/MBF
PULPWOOD MIXED	OAK	431.00	CORDS	\$	7.15/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE	
PULPWOOD			
RED MAPLE	12.00 CORDS	\$ 6.55/CORD	
B.T. ASPEN	57.00 CORDS	\$ 9.90/CORD	
JACK PINE	15.00 CORDS	\$ 11.45/CORD	

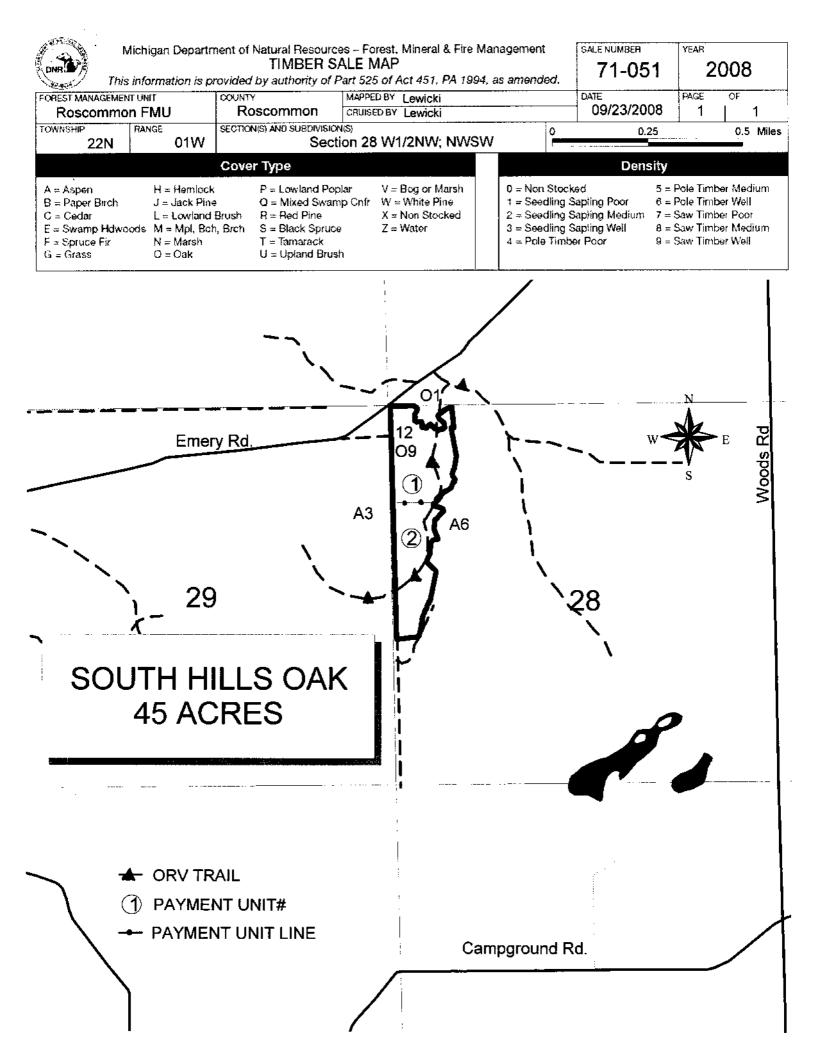
^{*}The volumes are statistically estimated within plus (+) or minus (-) 15.18 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- A bond in the amount of \$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.
- 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	5 0 %
2	50%

- 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: South Hills Oak Sale Number: 71-051-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary isand Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) #'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 merchantabilityexcept do not cut or damage any red pine, white pine and trees marked with green paint.

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 4 inches for trees smaller than 10 inches DBH.

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 20 % 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: South Hills Oak Sale Number: 71-051-08-01

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.

4.1.7 - 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. 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 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.

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

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.

Sale Name: South Hills Oak Sale Number: 71-051-08-01

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.

5.2.39 - 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.

5.4 - Soil Protection

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

6.2.3 - Recreational trail posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on the 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 year round. The Purchaser will provide these signs for use on State-owned land.

STONEY RIDGE OAK (053-08-01)

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	211.70 MBF	\$ 222.95/MBF
PULPWOOD MIXED OAK	799.00 CORDS	\$ 6.60/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE OAK	5.80 MBF	\$ 45.00/MBF
B.T. ASPEN	26.60 MBF	\$ 31.45/MBF
MIXED OAK	11.10 MBF	\$ 77.50/MBF
PULPWOOD		
SUG. MAPLE	10.00 CORDS	\$ 4.85/CORD
RED MAPLE	124.00 CORDS	\$ 6.60/CORD
B.T. ASPEN	250.00 CORDS	\$ 9.50/CORD
WHITE PINE	26.00 CORDS	\$ 3.75/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.71 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 \$3,600.00 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:

III cliec dilic.	
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
1	10%
2	10%
3	06%
4	13%
5	34%
6	27%

- 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.



23N

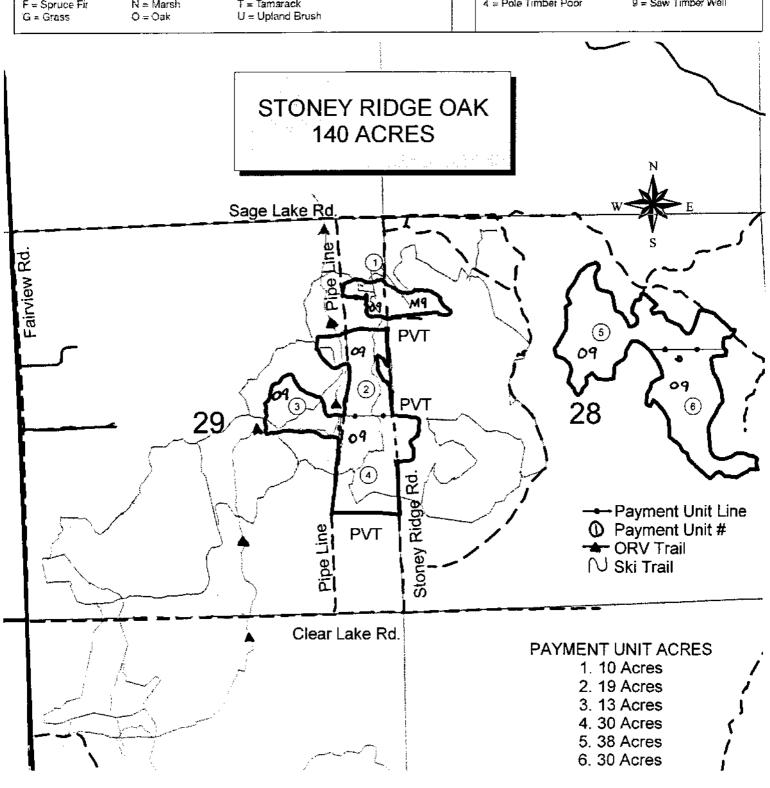
Michigan Department of Natural Resources - Forest, Mineral & Fire Management TIMBER SALE MAP

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

SALE NUMBER YEAR 71-053 2008 PAGE DATE ОF

COUNTY MAPPED BY Lewicki FOREST MANAGEMENT UNIT 04/26/2006 Ogemwaw Roscommon FMU CRUISED BY Lewicki, Hartman SECTION(S) AND SUBDIVISION(S)S.28-NW; N1/2SE; E1/2NW; NWNW; NWSVV0 TOWNSHIP RANGE 0.5 Miles 0.25 02E S.29-N1/2SE; S1/2NE; NENE

Cover Type					Density		
A = Aspen B = Paper Birch C = Cedar E = Swamp Hdwoods F = Spruce Fir	H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	V = Bog of Marsh W = White Pine X = Non Stocked Z = Water	2 = Seed 3 = Seed	Stocked dling Sapling Poor dling Sapling Medium dling Sapling Well Timbet Poor	5 = Pole Timber Medium 6 = Pole Timber Well 7 = Saw Timber Poor 6 = Saw Timber Medium 9 = Saw Timber Well	



Sale Specific Conditions & Requirements

Sale Name: Stoney Ridge Oak Sale Number: 71-053-08-01

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. All aspen is designated for cutting. Do not cut or damage trees marked with green paint.

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 4 inches for trees smaller than 10 inches DBH.

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) 1-4, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

Payment unit(s) 1-6 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

Sale Name: Stoney Ridge Oak Sale Number: 71-053-08-01

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. 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 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 Requirements.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Pites 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.

4.1.12 - No new roads (5/07)

No new roads will be permitted. 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 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.

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.

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

The Purchaser is responsible for contacting the pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact Mike Collier with Embridge Energy at (989) 684-0160 ext. 20.

Sale Name: Stoney Ridge Oak Sale Number: 71-053-08-01

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 - 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 (3/07)

Within Payment Unit(s) 1-4, unless changed by written agreement, cutting and skidding are not permitted during the period of 12/1 to 3/31. This restriction is because of the Ogemaw Hills Ski Trail.

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.

5.2.13 - Oak wilt restriction (9/08)

Within Payment Unit(s) 1-6, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or their representative.

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.

Sale Name: Stoney Ridge Oak Sale Number: 71-053-08-01

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

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

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. Skidding across the trail may only occur in locations approved by the sale administrator.

5.2.40 - Pathway protection (9/07)

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

5.4 - Soil Protection

5.4.4 - Slope protection (2/04)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational trail posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on the Ski and ORV 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 year round. The Purchaser will provide these signs for use on State-owned land.

ROSCOMMON MANAGEMENT UNIT ROSCOMMON

ESTIMATED VOLUME* = VALUE

WOLF CREEK PINE (010-08-01) T21N, R04W, SEC. 20, W1/2SW. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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	APPRAISED PRIC	E BID PRICE	ESTIMATED VOLUM	E* = VALUE
SAWLOGS RED PINE	\$ 155.00/MBF	\$ X	77.70 MBF	= \$
PULPWOOD	7 222:00,	·		
RED PINE	\$ 23.00/CORD	\$X	108.00 CORDS	= \$
			TOTAL BID VALUE	\$
*These volumes are s estimated volumes a to examine this time	re final and not su	bject to adjustment	t. Prospective b	idders are urged
I understand that an will be the basis to must be bid or the bawarding a contract contract based upon	determine total bi id form may be reje will be based upon	d value. All bids ected. I also under my past performanc	must be signed a stand that consid e and ability to	nd all bid items eration and
(bidder's	printed name)	(bidder's s	ignature)	_
Address/Telephone	·			.

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.

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

of Act 451 of 1994,	as amended.						
VERIFICATION	F WORKER'S DISAB	ILITY 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 che- days of the contract award and prior to 	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 	ed except for written	signatures.					
Please Check Appropriate Categories:							
 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 							
Worker's Compensation Laws.	ole proprietorship and		vees but the sole proprietor. I am not subject to the				
Notice of Exclusion (BWC-337, award. (For questions or a copy	 B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 						
 If you have checked item 2(A) or 2(B), including family members and active part 			th full and part time employees other than yourse	elf			
Full Tim	e Employees		Part Time Employees				
 Name of Business		Federal ID (or) So	ocial Security No.				
	.						
Address		Telephone No.					
Dity	State		Zip + 4				
hereby certify that the above information is troverage during any of my present and future Signature of Owner or Authorized Represer	operations.	e to notify the DN	IR of any changes that occur in factors affecting m	y			
Title							
<u>Title</u>	tle Date						

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

ROLLWAY RED PINE (011-08-01) T21N, R04W, SEC. 29, S1/2NW.N1/2SW. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUM	E * = VALUE
SAWLOGS			474 44 100	_ ^
RED PINE	\$ 152.00/MBF	\$X	174.10 MBF	= \$
PULPWOOD			207 22 50772	_ ^
RED PINE	\$ 23.00/CORD	\$X	397.00 CORDS	= \$
			SUBTOTAL 1 \$	<u> </u>
In addition, the suc	ccessful bidder agree	s to purchase the	following specie	s at the
appraised price:				
SPECIES	APPRAISED PRICE	ESTIMATED	VOLUME* VA	LUE
PULPWOOD		10.00	- à	70.00
WHITE PINE	\$ 6.00/CORD		CORDS = \$ CORDS = \$	72.00 172.80
JACK PINE	\$ 10.80/CORD			377.50
MIXED OAK	\$ 15.10/CORD	25.00	CORDS = \$	3//.50
		sı	UBTOTAL 2 \$	622,30
	SUBTOTAL 1 +	SUBTOTAL 2 =	TOTAL BID VALUE \$	
estimated volumes a	statistically estimat are final and not sub mber and to make thei	ject to adjustment	t. Prospective b	idders are urged
will be the basis to must be bid or the bawarding a contract	ny or all bids may be o determine total bid bid form may be rejec will be based upon m equipment and manpow	l value. All bids eted. I also under ny past performanc	must be signed a stand that conside and ability to	and all bid items deration and
(bidder's	printed name)	(bidder's s	ignature)	<u></u>
Address/Telephon	e			

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

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

	As required by Act 317, P.A. 1969 (Worker's Compensation) and Pa of Act 451 of 1994, as amended.	art 525	Forest Area:
	VERIFICATION OF WORKER'S DISABIL	ITY COMPENS	ATION ACT COMPLIANCE
•	This verification must be completed and submitted within 21 sale contract.	days of contr	act award and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked, then Notice of Ex days of the contract award and prior to the issuance of the ti		
•	All Information must be typed or printed except for written si	ignatures.	
Ple	ease Check Appropriate Categories:		
1.	My business is organized as (you must check one of the boxes be A. Sole Proprietorship (individual) B. Partnership C. Corporation	pelow):	
2.	 You must check one of the boxes below: A. ☐ I certify that my business is a sole proprietorship and it Worker's Compensation Laws. B. ☐ I certify that my business has satisfied its obligation to Notice of Exclusion (BWC-337, Rev. 5/96). I will provid award. (For questions or a copy of the BWC-337, please C. ☐ I certify that my business has a Worker's Compensation days of the contract award. 	the Worker's e a copy of the call the Worke	Compensation Act through the use of an approved a Notice of Exclusion within 21 days of the contract r's Compensation Bureau at 517-322-1195).
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		th 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.
٩dd	ress	Telephone No.	
City	State	<u>, , , , , , , , , , , , , , , , , , , </u>	Zip + 4
:ov	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	√R of any changes that occur in factors affecting my
Ţ	ītle	Date	}

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

REILLY ROAD OAK (033-08-01) T22N, R03W, SEC. 30, SW1/4. T22N, R03W, SEC. 32, NWNE.S1/2NE.SENW.N1/2SE. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS				
RED MAPLE	\$ 143.00/MBF	\$X	22.00 MBF	= \$
B.T. ASPEN	\$ 53.00/MBF	\$X	131.50 MBF	= \$
MIXED OAK	\$ 98.00/MBF	\$X	71.50 MBF	= \$
PUL PWO OD				
RED MAPLE	\$ 11.80/CORD	\$X	244.00 CORDS	= \$
B.T. ASPEN	\$ 13.50/CORD	\$ X	160.00 CORDS	= \$
MIXED OAK	\$ 11.40/CORD	\$x	528.00 CORDS	= \$
			TOTAL BID VALUE \$	

*These volumes are statistically estimated within plus (+) or minus (-) 15.49%. 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



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	R DEPARTMENT USE ONLY
Sale or Permit N	0
Year:	Type:
Forest Area:	

	of Apt 401 of 1004, as amonaca.		f
	VERIFICATION OF WORKER	'S DISABILITY COMPENS	SATION ACT COMPLIANCE
•	This verification must be completed and submitte sale contract.	ed within 21 days of conti	ract award and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked, then N days of the contract award and prior to the issuar	lotice of Exclusion or Cel nce of the timber sale co	rtificate of Insurance must be submitted within 21 ntract.
•	All Information must be typed or printed except for	or written signatures.	
Ple	ease Check Appropriate Categories:		
1.	My business is organized as (you must check one of	the boxes below):	
	A. Sole Proprietorship (individual)		
	B. Partnership		
	<u> </u>		
	C. Corporation		
2.	You must check one of the boxes below:		
	 A. I certify that my business is a sole proprietor Worker's Compensation Laws. 	rship and it has no employ	yees but the sole proprietor. I am not subject to the
	B. I certify that my business has satisfied its o Notice of Exclusion (BWC-337, Rev. 5/96), award. (For questions or a copy of the BWC-	I will provide a copy of the	e Notice of Exclusion within 21 days of the contract
	 C. I certify that my business has a Worker's Codays of the contract award. 		
3.	If you have checked item 2(A) or 2(B), you must including family members and active partners (if none	ndicate the number of bor e, you must enter "0").	th full and part time employees other than yourself
	Fuil Time Employees	3	Part Time Employees
			
	me of Business	Federal ID (or) 9	Social Security No.
var;	the of business	receiand (or) c	roadi decanty No.
١ddi	dress	Telephone No.	
		()	
lity	State		Zip + 4
:OV6	ereby certify that the above information is true and correverage during any of my present and future operations. Signature of Owner or Authorized Representative	ect. I agree to notify the DI	NR of any changes that occur in factors affecting my
Ŧ	Title .	Date	9
	· 		······································

ROSCOMMON MANAGEMENT UNIT

TWO MILES APART (050-08-01) T22N, R03W, SEC. 28, SENE. T22N, R03W, SEC. 30, SENE. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS				
RED MAPLE	\$ 98.00/MBF	\$X	36.50 MBF	= \$
RED OAK	\$ 186.00/MBF	\$X	18.80 MBF	= \$
PULPWOOD				
RED MAPLE	\$ 15.70/CORD	\$X	108.00 CORDS	= \$
			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 OAK	\$ 60.00/MBF	5.20 MBF	= \$ 312.00
B.T. ASPEN	\$ 56.00/MBF	12.00 MBF	= \$ 672.00
PULPWOOD			
RED OAK	\$ 8.65/CORD	68.00 CORDS	= \$ 588.20
WHITE OAK	\$ 12.65/CORD	33.00 CORDS	= \$ 417.45
B.T. ASPEN	\$ 14.30/CORD	31.00 CORDS	= \$ 443.30
MIX PINE	\$ 16.50/CORD	14.00 CORDS	= \$ 231.00
		SUBTOTAL 2	\$ <u>2,663.95</u>
	SUBTOTAL 1 + SUB	BTOTAL 2 = TOTAL BID	VALUE \$

These volumes are statistically estimated within plus (+) or minus (-) 12.78%. 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



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 or Permit No		
Year:	Type:	
Forest Area:	<u> </u>	

	of Act 451 of 1994,	as amended.			
	VERIFICATION C	F WORKER'S DISAB	ILITY COMPENS	ATION ACT COMPLIANCE	
•	This verification must be completed a sale contract.	and submitted within	21 days of contr	act award and prior to the issu	uance of the timber
•	In addition, if boxes 2B or 2C are chedays of the contract award and prior to	cked, then Notice of I to the issuance of the	Exclusion or Cer timber sale cor	tificate of insurance must be stract.	submitted within 21
•	All information must be typed or print	ted except for written	signatures.		
Plea	se Check Appropriate Categories:	•			
	My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership C. 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.	ole proprietorship and			
	 B.	Rev. 5/96). I will provof the BWC-337, pleas	vide a copy of the se call the Worke	e Notice of Exclusion within 21 r's Compensation Bureau at 517	days of the contract 7-322-1195).
3 .	If you have checked item 2(A) or 2(B), including family members and active par	you must indicate the thers (if none, you must	e number of bot st enter "0").	h full and part time employees	other than yourself
	Full Tim	ne Employees		Part Time	Employees
Vame	of Business		Federal ID (or) S	Social Security No.	
			Talaskana Ma		
Addre	955		Telephone No.		
ity		State		Zip + 4	
ove:	eby certify that the above information is t rage during any of my present and future gnature of Owner or Authorized Represe	e operations.	e to notify the DN	IR of any changes that occur in	factors affecting my
Tit	le ·	<u></u>	Date		
	· · · · · · · · · · · · · · · · · · ·		· <u> </u>		

ROSCOMMON MANAGEMENT UNIT

SOUTH HILLS OAK (051-08-01) T22N, R01W, SEC. 28, W1/2NW. NWSW. ROSCOMMON COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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.

	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE	<u>.</u>
SAWLOGS				
MIXED OAK	\$ 97.00/MBF	\$X	25.80 MBF = \$	
PUL.PWOOD				
MIXED OAK	\$ 7.15/CORD	\$X	431.00 CORDS = \$	
			SUBTOTAL 1 \$	<u></u>
	ccessful bidder agrees	to purchase the f	following species at the	
appraised price:				
SPECIES PULPWOOD	APPRAISED PRICE	ESTIMATED V	OLUME* VALUE	
RED MAPLE	\$ 6.55/CORD	12,00 0	cords = \$ 78.60	
B.T. ASPEN	\$ 9.90/CORD	57.00 C		
JACK PINE	\$ 11.45/CORD	15.00		
	•			
		SUE	STOTAL 2 \$ 814.65	
	SUBTOTAL 1 +	SUBTOTAL 2 = TO	OTAL BID VALUE \$	
_	statistically estimate	d within plus (+)	or minus (-) 15.18%. Th	ese
estimated volumes a	are final and not subjember and to make their	ect to adjustment. own estimates of	quantity and quality.	e urged
estimated volumes at to examine this time. I understand that as will be the basis to must be bid or the lawarding a contract	mber and to make their iny or all bids may be to determine total bid bid form may be reject	rejected, and that value. All bids med. I also understoods past performance	quantity and quality. t the individual unit bid nust be signed and all bi tand that consideration a and ability to complete	price d items

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

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

	Title		Da	te				
_	Signature of Owner or Authorized Representat	ive						
I he	ereby certify that the above information is true a verage during any of my present and future ope	and correct. I agree to no erations.	tify the C	NR of any changes that occur in factors affecting my				
City	Sta	te		Zip + 4				
Add	dress	Telep (Telephone No.					
Nar	me of Business			Social Security No.				
		le.v.	-110 ()	Section Country No.				
	Full Time Er	nployees		Part Time Employees				
3.	days of the contract award.	must indicate the numb	er of b a	th full and part time employees other than yourself				
	 B.							
	Worker's Compensation Laws.							
2.	You must check <u>one</u> of the boxes below: A. I certify that my business is a sole p	roorietorship and it has r	n emnin	yees but the sole proprietor. I am not subject to the				
	C. Corporation							
	A. ☐ Sole Proprietorship (individual)B. ☐ Partnership							
1.	My business is organized as (you must check	k <u>one</u> of the boxes below)	;					
Ple	ase Check Appropriate Categories:							
•	All Information must be typed or printed except for written signatures.							
•	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.							
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
				SATION ACT COMPLIANCE				
		<u></u> -		ATION LOT COMPLIANCE				
	As required by Act 317, P.A. 1969 (Worker's 0 of Act 451 of 1994, as an	Compensation) and Part 525 nended		Forest Area:				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

STONEY RIDGE OAK (053-08-01) T23N, R02E, SEC. 28, NW. N1/SE. E1/2NW. NWNW. NWSW. T23N, R02E, SEC. 29, N1/2SE. S1/2NE. NENE. OGEMAW COUNTY

In response to the notice of sale to be held 11:00 a.m. on May 12, 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	\$	222.95/MBF	\$	x	211.70 MB	F	= \$
PULPWOOD MIXED OAK	\$	6.60/CORD	\$	х	799.00 CO	RDS	= \$
					SUBTOTAL 1	. \$	

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

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	7	ALUE
SAWLOGS				
WHITE OAK	\$ 45.00/MBF	5.80 MBF	= \$	261.00
B.T. ASPEN	\$ 31.45/MBF	26.60 MBF	= \$	836.57
MIXED OAK	\$ 77.50/MBF	11.10 MBF	≖ \$	860.25
PULPWOOD				
SUG. MAPLE	\$ 4.85/CORD	10.00 CORDS	= \$	48.50
RED MAPLE	\$ 6.60/CORD	124.00 CORDS	= \$	818.40
B.T. ASPEN	\$ 9.50/CORD	250.00 CORDS	= \$	2,375.00
WHITE PINE	\$ 3.75/CORD	26.00 CORDS	= \$	97.50
		SUBTOTAL 2	\$_	5,297.22
	SUBTOTAL 1 +	SUBTOTAL 2 = TOTAL BID	VALUE	\$

These volumes are statistically estimated within plus (+) or minus (-) 10.71%. 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



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 or Permit No		
Year:	Туре:	
Forest Area:		-

of Act 451	of 1994, as amended.				
VERIFICA	TION OF WORKER'S DIS	ABILITY COMPENS	ATION ACT COMPLIANCE		
sale contract.			act award and prior to the issuance of the timber		
In addition, if boxes 2B or 2C a days of the contract award and	re checked, then Notice I prior to the issuance of	of Exclusion or Cer the timber sale con	tificate of Insurance must be submitted within 21 stract.		
 All Information must be typed 	or printed except for writ	ten signatures.			
Please Check Appropriate Categorie	3:				
My business is organized as (you must check one of the boxes below):					
A. Sole Proprietorship (indivi-	dual)				
B. 🗌 Partnership					
C. Corporation					
2. You must check one of the boxe					
Worker's Compensation	Laws.		vees but the sole proprietor. I am not subject to the		
Notice of Exclusion (BW award, (For questions or	B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).				
C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.					
 If you have checked item 2(A) including family members and ac 	or 2(B), you must indicat tive partners (if none, you	e the number of bot must enter "0").	th full and part time employees other than yourself		
	Full Time Employees		Part Time Employees		
		Enderal ID (or)	Social Security No.		
Name of Business		Pederal ID (OI) S	Social Security No.		
Address		Telephone No.			
Dity	State		Zip + 4		
hereby certify that the above information overage during any of my present and	ation is true and correct. Indicate the structure operations.	agree to notify the Di	NR of any changes that occur in factors affecting my		
Signature of Owner or Authorized	Representative				
Title		Dat	te		