

## DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT STATE OF MICHIGAN

#### TIMBER SALE PROSPECTUS

SALE TIME, DATE AND LOCATION
10:00 a.m. on February 15, 2011
ATLANTA

Notice is hereby given that bids will be received by the Unit Manager, ATLANTA MANAGEMENT UNIT, for certain timber on the following described lands. The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs, and sale contract terms of the proposed sale.

RED ROVER ASPEN / T32N, R03E, SEC. 22, SE1/4, SENE.

MONTMORENCY COUNTY (Appr. \$18,748.55)

SALE ACRES: 49

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

Access may be through state forest land.

TWO SHOT ASPEN / T29N, R03E, SEC. 26, SWNE, SE1/4, SW1/4.

T29N, R03E, SEC. 34, NENE.

MONTMORENCY COUNTY (Appr. \$109,050.60)

SALE ACRES: 145

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity.

Access may be through state forest land.

SHED RACK JENN MK II / T31N, R03E, SEC. 21, NENE, S2NE, E2NW, SW4.

T31N, R03E, SEC. 22, N2NW.

T31N, R03E, SEC. 28, N2NW, SWNW.

MONTMORENCY COUNTY (Appr. \$69,697.40)

SALE ACRES: 186

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

Access may be through state forest land.

ROUTE 66 HARDWOOD / T32N, R02E, SEC. 24, SE4, SENE.

T32N, R02E, SEC. 25, E2NE, N2SE, W2NW, SENW, N2SW.

T32N, R03E, SEC. 30, SWNW, NWSW.

MONTMORENCY COUNTY (Appr. \$45,708.60)

SALE ACRES: 217

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

Access may be through state forest land.

Please be aware that some landowners may request 60 days or more notice for forest harvesting access across their land.

#### NOTICE OF CHANGE IN GENERAL CONDITIONS AND REQUIREMENTS COMMON TO ALL STATE FOREST TIMBER SALE CONTRACTS

In May 2010, the Woody Biomass Harvesting Guidance was approved by the Chief of Forest Management Division. The purpose of the Woody Biomass Harvesting Guidance is to provide a broad context for harvesting woody biomass from forest land within a sustainable forest management framework, as well as specific technical recommendations. The Woody Biomass Harvesting Guidance will be applied to State Forest System management activities. It is recommended that this guidance be applied to all forest land in Michigan.

General Condition and Requirement 2.2 - Utilization, has been updated to implement The Woody Biomass Harvesting Guidance and the revised specification will be included with the contracts advertised with this prospectus. The wording has been changed so that unless otherwise specified in the contract, approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter from designated trees not meeting utilized standards will be retained on site. The new specification is as follows with changes in **bold**:

#### 2.2 - Utilization

Unless otherwise indicated in this contract, the DNRE product standards are based on utilization of a 100" piece to a top diameter inside bark of 8 inches for sawlogs in the northern Lower Peninsula, 10 inches for sawlogs in the Upper Peninsula and 4 inches for pulpwood. Wood from designated trees not meeting these standards may be utilized, except retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter, unless otherwise specified in this contract.

If not otherwise specified, the maximum stump height shall not exceed 24 inches for sawlogs or 12 inches for pulpwood. Higher stumps resulting from multiple stemmed trees may be left if authorized by the Unit Manager or his/her representative. The Purchaser shall not cut stumps lower than the DNRE paint markings that indicate individual products to be cut. Avoid removal of the forest litter layer, forest floor or below-ground biomass, including stumps and roots.

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

- 1. <u>Bid Location</u>, <u>Date</u>, <u>and Time</u>: Bids must be received by the Unit Manager, Atlanta Management Unit, 13501 M-33, Atlanta, Michigan 49709, no later than 10:00 a.m. on February 15, 2011. For further information concerning this sale, contact the Unit Manager at 989-785-4251.
- 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 <a href="https://www.michigan.gov/dnr">www.michigan.gov/dnr</a>. 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.

DAN WYANT Director

#### RED ROVER ASPEN (024-10-01)

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*	APP	RAISED PRICE
SAWLOGS			
MIX ASPEN	70.00 MBF	\$	60.00/MBF
PULPWOOD			
MIX ASPEN	450.00 CORDS	\$	25.40/CORD

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

SPECIES	ESTIMATED VOLUME	* AP	PRAISED PRICE
SAWLOGS			
RED MAPLE	26.00 MBF	\$	53.00/MBF
PULPWOOD			
RED MAPLE	114.00 CORDS	\$	9.75/CORD
P. BIRCH	7.00 CORDS	\$	5.85/CORD
BALSAM FIR	34.00 CORDS	\$	4.05/CORD
WHITE PINE	16.00 CORDS	\$	19.20/CORD
RED PINE	4.00 CORDS	\$	30.05/CORD
MIXED OAK	4.00 CORDS	\$	5.75/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 14.34 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.

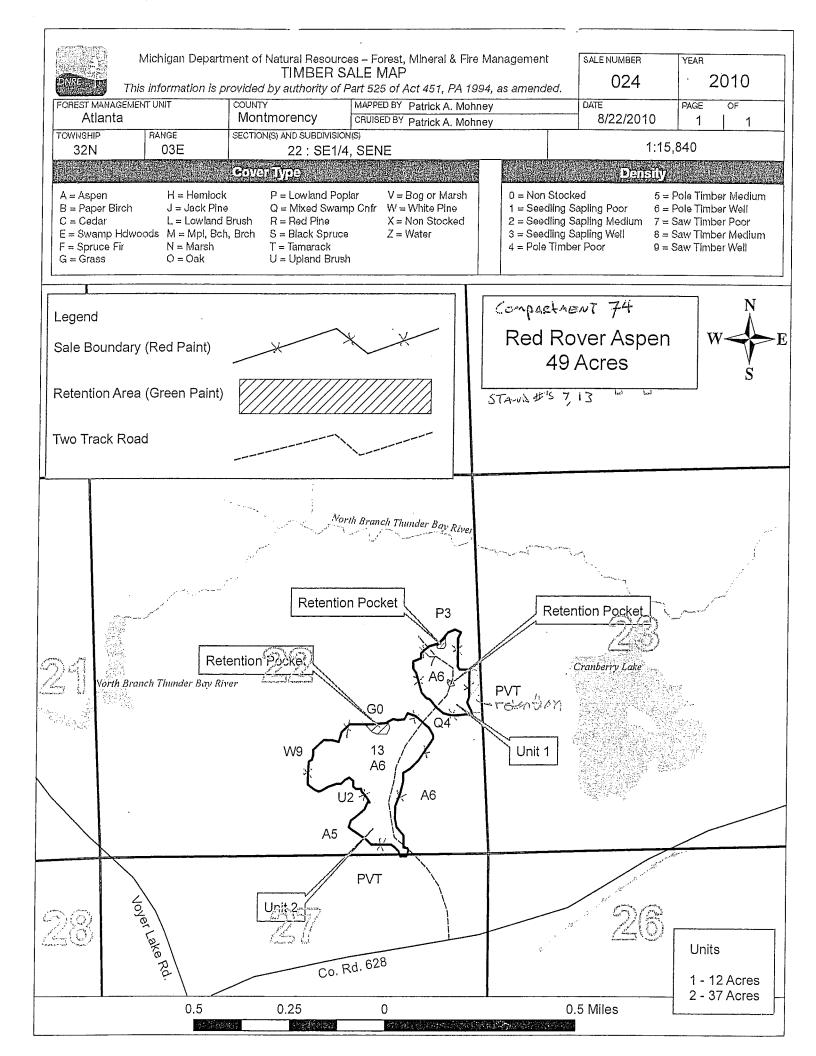
#### BOND AND PAYMENT SCHEDULE:

- 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 24%
2 76%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on December 31, 2012.



#### Sale Specific Conditions & Requirements

Sale Name: Red Rover Aspen Sale Number: 54-024-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by red and green paint. Retention areas are marked with green 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 (4/09)

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

#### 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. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) 2 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.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.11 - Permits (5/07)

The Purchaser will secure any necessary highway crossing permits that may be required.

#### 4.1.12 - No new roads (6/10)

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

#### 4.2 - Maintenance

Sale Name: Red Rover Aspen Sale Number: 54-024-10-01

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

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

#### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

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

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

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

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by "G0" on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.4 - Dead and down creation, grouse (9/09)

To encourage grouse and other wildlife, in Payment Unit(s) leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the cut unit. This can be an unmerchantable piece or a full tree. Each log must be clearly identified by a piece of blue flagging.

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

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

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

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

#### 5.4 - Soil Protection

#### Sale Name: Red Rover Aspen Sale Number: 54-024-10-01

5.4.1 - Rutting restriction, general (1/09)

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

#### TWO SHOT ASPEN (038-10-01)

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED OAK	249.10 MBF	\$	210.00/MBF
B.T. ASPEN	160.40 MBF	\$	89.00/MBF
PULPWOOD			
B.T. ASPEN	1,453.00 CORDS	\$	17.80/CORD

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

SPECIES	ESTIMATED VOLUME*	APF	RAISED PRICE
SAWLOGS			
RED MAPLE	8.00 MBF	\$	72.00/MBF
PULPWOOD			
RED MAPLE	624.00 CORDS	\$	9.65/CORD
RED OAK	598.00 CORDS	\$	16.00/CORD
MIX SOFTWD	29.00 CORDS	\$	15.00/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 7.42 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 \$5,500.00 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	TIMU	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				04%		
	2				08%		
	3				27%		
	4				25%		
	5				04%		
	6				15%		
	7				17%		

- 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, 2013.



Michigan Department 'atural Resources - Forest, Mineral & Fire Managem'

#### TIMBER SALE MAP

Sale Number Year 2010 54-038-10-01

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#### Sale Specific Conditions & Requirements

Sale Name: Two Shot Aspen Sale Number: 54-038-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-4 and 6-7, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except in Units 1, 3, 4, 6 & 7 do not cut red/white pine and any tree marked with green paint. In Unit 2 do not cut any oak and red/white pine.

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

Within Payment Unit(s) 5, all oak are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition cut all red maple and aspen that are two inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

#### 2.2 - Utilization

#### 2.2.4 - Skidding length (2/09)

Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Unit 5.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) 2, 3, 4 & 7 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: Two Shot Aspen Sale Number: 54-038-10-01

#### 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 pine 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.

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

#### 4 - Transportation

#### 4.1 - Construction

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

In order to provide Class A access to a portion of this sale a new two-track may be constructed adjacent to McIntire Road. See attached map for location. 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.

#### 4.1.11 - Permits (5/07)

The purchaser will secure any necessary driveway permits that may be required.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

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

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

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

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

#### 5.2 - Conduct of Operations

Sale Name: Two Shot Aspen Sale Number: 54-038-10-01

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

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

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

#### 5.2.1.9 - 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

#### 5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 3, 4 & 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 his/her representative.

#### 5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.4 - Dead and down creation, grouse (9/09)

To encourage grouse and other wildlife, in Payment Unit(s) 1-4, 6 and 7 leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the cut unit.

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

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

#### 5.2.33 - Gas well re-vegetation (12/08)

In the event that the gas well is utilized for a landing, the site must be re-vegetated with a seeding mixture specified by the Unit Manager or his/her representative.

#### 5.4 - Soil Protection

Section Name: Sale Specific Page 3 of 4 Current as of 1/7/2011 2:54:49PM

#### Sale Name: Two Shot Aspen Sale Number: 54-038-10-01

5.4.1 - Rutting restriction, general (1/09)

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

#### SHED RACK JENN MK II (039-10-01)

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 PINE	192.80 MBF	\$	116.00/MBF
PULPWOOD			
RED PINE	347.00 CORDS	\$	30.90/CORD
JACK PINE	1,548.00 CORDS	\$	16.00/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
JACK PINE	87.00 MBF	\$ 49.00/MBF
MIXED OAK	22.20 MBF	\$ 150.00/MBF
PULPWOOD		
RED MAPLE	75.00 CORDS	\$ 8.00/CORD
Q. ASPEN	188.00 CORDS	\$ 9.70/CORD
B.T. ASPEN	81.00 CORDS	\$ 12.90/CORD
MIXED OAK	128.00 CORDS	\$ 6.10/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 7.68 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$3,500.00 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				15%		
	2				10%		
	3				15%		
	4				20%		
	5				04%		
	6				14%		
	7				11%		
	8				11%		
	9				00%		
	10				00%		
	11				00%		

- 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, 2013.

	Michigan Dep		TIMBER SALE		agoment Divio	010-	05- 01
DNR	This information		er authority of Part		1994. as amer	54-03	
	I Forest Managemen AGEMENT UNIT	Unit:   C	ruised By: Lewi lapped By: Lew	cki		⊿ate: 1-10-0#05	
		n(s) and Sub	division(s)			Scale	
T31N			, E2NW, SW4; 22	2: N2NW; 28: N	NZNW, SWNW	11 11101100	1 mile
A = Aspen	H = Hemlock	r Type P = Lowla	nd Poplar V	= Bog or Mars - ,	1 = Non S	Density Stocked 7	= Saw Timber Poor
B = Paper Birch C = Cedar	J = Jack Pine L = Lowland Brush		Swamp Cnfr W	/ = White P: .5 = Non Stocked			= Saw Timber Medium = Saw Timber Well
E = Swamp Hdwoods	M = Mpl, Bch, Brch	S-= Black	Spruce Z	= Water	4 = Pole	Timber Poor	
F = Spruce Fir	N = Marsh O = Oak	T = Tamar U = Upland				Timber Medium Timber Well	
Unit # Acres	1						
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4 37							
5 7			<b>.</b>			4	
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#### Sale Specific Conditions & Requirements

Sale Name: Shed Rack Jenn Mk Ii Sale Number: 54-039-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

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

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

Within Payment Unit(s) 1-8, cut all oak and white pine trees that are four (4) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. In addition, cut all other trees that are two (2) inches or more at four and one-half (4-1/2) feet above ground level regardless of merchantability.

#### 2.2 - Utilization

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

Stump heights within sale area shall not exceed 4 inches for all trees. This is in order to facilitate planting operations.

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

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 1. This is part of an ongoing regeneration experiment. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

#### 2.2.8 - Utilization and removal (7/05)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. All products in Unit 1 not meeting standards set forth in 2.2 Utilization may not be removed from the sale area, e.g. tops. This is part of an ongoing regeneration experiment.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

#### 3.4 - Damaged Timber

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

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. 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 Unit 1, if more than 5% of the oak or white pine seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$200.0 per acre for all acreage within that specified portion of the sale area that was damaged.

#### 3.6 - Payment Unit Cutting Schedule

#### 3.6.3 - Operating schedule (12/08)

Unless changed by written agreement, only 3 Payment Unit(s) may be operated at any one time. All contractual requirements on a Payment Unit shall be completed and accepted by the Unit Manager or his/her representative prior to the opening of an additional Payment Unit.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

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

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

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

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines. Written permission is required before harvest operations begin and must be submitted to the Unit Manager.

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

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

#### **5.2 - Conduct of Operations**

#### 5.2.1 - Slash

#### 5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Unit(s) 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.

#### 5.2.1.12 - Slash for prescribed burning (1/05)

To facilitate prescribed burning, slash shall be moved at least 20 feet inside the boundary of Payment Units 2, 3, and 4. Note that by Michigan state law, slash must be 50 feet from cleared edge of Voyer Lake Road.

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to February 28. This restriction is due to this unit being part of an ongoing regeneration experiment.

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

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

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

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

#### 5.2.31 - Landing locations (10/09)

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 his/her representative.

#### 5.2.39 - ORV trail/route protection (1/09)

The trail marked with orange triangles is an ORV trail or route and 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 or route as the centerline. Do not run equipment down the ORV trail or route.

#### 5.2.41 - Snowmobile trail protection (8/09)

The trail marked with orange diamonds is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles by harvesting equipment. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted within 20 feet of the centerline of the snowmobile trail.

#### 5.4 - Soil Protection

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

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

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

#### 6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

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

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

#### 7 - Other Conditions

#### 7.3 - Contract Modifications

Section Name: Sale Specific Page 4 of 5 Current as of 1/4/2011 4;27:19PM

#### 7.3.2 - Modification for oak wilt (2/05)

Within the sale area, there may be patches of oak wilt. If oak wilt is identified within the sale area, this contract may be modified. The following modifications could occur: time of cutting, species to cut, volume to harvest, or various others dealing with the treatment of oak wilt. If a species is not specified in this contract, it shall be paid for at the average price received for that species and product.

#### 7.3.3 - Modification for reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

		,

#### ROUTE 66 HARDWOOD (041-10-01)

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			
BASSWOOD	57.10 MBF	\$	78.00/MBF
RED OAK	114.20 MBF	\$	164.00/MBF
PULPWOOD			
MIX HARDWD	647.00 CORDS	\$	11.00/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
SUG. MAPLE	7.10 MBF	\$ 278.00/MBF
RED MAPLE	9.40 MBF	\$ 70.00/MBF
WHITE ASH	5.90 MBF	\$ 95.00/MBF
BEECH	15.80 MBF	\$ 45.00/MBF
P. BIRCH	27.90 MBF	\$ 61.00/MBF
MIX ASPEN	21.30 MBF	\$ 64.00/MBF
PULPWOOD		
BASSWOOD	123.00 CORDS	\$ 8.00/CORD
RED OAK	105.00 CORDS	\$ 18.20/CORD
P. BIRCH	257.00 CORDS	\$ 11.00/CORD
BALSAM FIR	9.00 CORDS	\$ 19.80/CORD
MIX ASPEN	116.00 CORDS	\$ 21.90/CORD

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

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,300.00 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				35%		
	2				10%		
	3				10%		
	4				25%		
	5				20%		

- 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, 2013.



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

TIMBER SALE MAP

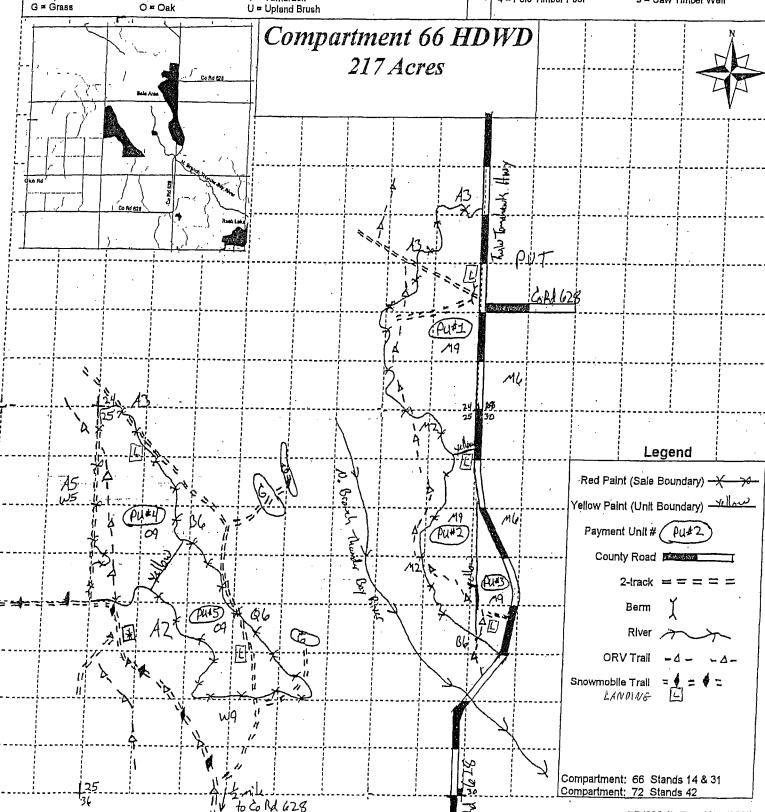
Sale Number 54-041-10-01 Year 2010

PR4030-1b (Rev. 03/31/2006)

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

Forest Management Unit Date Page of Mapped By C. Stevens Atlanta 6/30/2006 Montmorency 1 Cruised By Cedar Ridge Forestry Township Range 03E Section(s) and Subdivision(s) 30: SWNW, NWSW Scale: |...4 inch......| = 1 mile 32N

02E 24: SE1/4, SENE 25: E1/2NE, N1/2SE, W1/2NW, SENW, N1/2SW Cover Type ... Density A = Aspen H = Hemlock P = Lowland Poplar V ≖ Bog or Marsh 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 1 = Seedling Sapling Poor 6 = Pole Timber Well L = Lowland Brush C = Cedar R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 7 = Saw Timber Poor E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Waler 3 = Seedling Sapling Well 8 = Saw Timber Medium F = Spruce Fir N = March T = Tamarack 4 = Pole Timber Poor 9 = Saw Timber Well G = Grass O = Oak U = Upland Brush



#### Sale Specific Conditions & Requirements

Sale Name: Route 66 Hardwood Sale Number: 54-041-10-01

#### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint and county roads. Exterior sale boundary lines against private land are marked by Twin Tomahawk Hwy. Exterior sale boundary lines against state are marked with red paint or County Road 628. 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

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

Within Payment Unit(s) 1-5, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

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

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

#### 2.2.8 - Utilization and removal (7/05)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. All products not meeting standards set forth in 2.2 Utilization may not be removed from the sale area, e.g. tops.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

#### 3.4 - Damaged Timber

#### Sale Name: Route 66 Hardwood Sale Number: 54-041-10-01

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

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

Within the sale area, if more than 5% of the non red-maple tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$100.00 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 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,

#### 3.6 - Payment Unit Cutting Schedule

#### 3.6.3 - Operating schedule (12/08)

Unless changed by written agreement, only 2 Payment Unit(s) may be operated at any one time. All contractual requirements on a Payment Unit shall be completed and accepted by the Unit Manager or his/her representative prior to the opening of an additional Payment Unit.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads.

#### 4.2 - Maintenance

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

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

#### 5 - Operations

#### 5.1 - Notification

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

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

#### Sale Name: Route 66 Hardwood Sale Number: 54-041-10-01

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

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

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

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

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

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

#### 5,2,3,1 - Operating restrictions (12/08)

Within Payment Unit(s) 1-5, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 through February 28. This restriction is due to soils, slippery bark and oak wilt.

#### 5.2.22 - Operating Caution

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

It is recommended, but not required, that within Payment Unit(s) 4 and 5, cutting, skidding, and hauling occur during the period of July 15 through November 30. This restriction is due to these units being accessed by snowmobile trail.

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

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

#### 5.2.31 - Landing locations (10/09)

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 his/her representative.

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

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

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

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

#### Sale Name: Route 66 Hardwood Sale Number: 54-041-10-01

#### 5.2.39 - ORV trail/route protection (1/09)

The trail marked with orange ORV markers is an ORV trail or route and 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 or route as the centerline. Do not run equipment down the ORV trail or route.

#### 5.4 - Soil Protection

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

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

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

No harvesting operations, including skidding and felling, are to take place within vernal pond areas or drainages, if present. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Within 100 feet of the pond, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the purchaser to identify and avoid operating in these areas of the timber sale.

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

#### 6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail shown on sale map. prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the portion of the trail being used to access the sale, to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

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

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

## RED ROVER ASPEN (024-10-01) T32N, R03E, SEC. 22, SE1/4, SENE. MONTMORENCY COUNTY

In response to the notice of sale to be held 10:00 a.m. on February 15, 2011, 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.

non-responsive bid i	Orms may	be rejected.				
SPECIES SAWLOGS	API	PRAISED PRICE	BID PRICE	ESTIMATE	D VOLUM	ME* = VALUE
MIX ASPEN	\$	60.00/MBF	\$ X	70.00	MRF	_ ė
PULPWOOD	~	00.00/MB1	ΥΛ	70.00	MDE	- P
MIX ASPEN	\$	25.40/CORD	\$x	450.00	CORDS	= \$
				SUBTOTAL	1 \$	\$
In addition, the suc appraised price:	cessful	bidder agrees	to purchase the	following	specie	es at the
SPECIES SAWLOGS	APPRA	ISED PRICE	ESTIMATED	VOLUME*	VA	LUE
RED MAPLE PULPWOOD	\$	53.00/MBF	26.00	MBF	= \$	1,378.00
RED MAPLE	\$	9.75/CORD	114.00	CORDS	= \$	1,111.50
P. BIRCH	\$	5.85/CORD		CORDS	= \$	40.95
BALSAM FIR	\$	4.05/CORD		CORDS	= \$	137.70
WHITE PINE	\$	19.20/CORD	16.00	CORDS	= \$	307.20
RED PINE	\$	30.05/CORD	4.00	CORDS	= \$	120.20
MIXED OAK	\$	5.75/CORD	4.00	CORDS	= \$	23.00
			ន	JBTOTAL 2	\$	4,496.55
	ສນ	BTOTAL 1 + S	SUBTOTAL 2 = 7	TOTAL BID V	VALUE \$	
*These volumes are statistically estimated within plus (+) or minus (-) 14.34%. 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 will be the basis to must be bid or the bi awarding a contract we contract based upon e	determi d form : vill be :	ne total bid w may be rejecte based upon my	value. All bids ed. I also unders past performance	must be si stand that and abili	igned a consid	nd all bid item eration and

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

(bidder's signature)

(bidder's printed name)

Address/Telephone



Title

## Michigan Department of Natural Resources & Environment Forest Management Division

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

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)

Forest Management Unit:

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

Part 525 of Act 451 of	of 1994, as amended.	•						
VERIFICATION C	OF WORKER'S DIS	SABILITY COMPENSATION ACT COMPLIANCE						
<ul> <li>This verification must be complete sale contract.</li> </ul>	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.								
<ul> <li>All Information must be typed or p</li> </ul>	rinted except for wi	ritten signatures.						
Please Check Appropriate Categories	3:							
<ol> <li>My business is organized as (you</li> <li>A.  Sole Proprietorship (individual</li> <li>B.  Partnership</li> <li>C.  Corporation</li> </ol>		of the boxes below):						
Worker's Compensation Law B.  I certify that my business ha Notice of Exclusion (BWC-33 award. (For questions or a co	a sole proprietorship s. as satisfied its obliga 37, Rev. 5/96). I will opy of the BWC-337,	and it has no employees but the sole proprietor. I am not subject to the stion to the Worker's Compensation Act through the use of an approved provide a copy of the Notice of Exclusion within 21 days of the contract please call the Worker's Compensation Bureau at 517-322-1195).  Insation Policy. I will provide an original Certificate of Insurance within 21						
		icate the number of <b>both</b> full-time and part-time employees, other partners (if none, you must enter "0").						
Full-	time Employees	Part-time Employees						
ame of Business		Federal ID (or) Social Security No.						
ddress	And the later of t	Telephone ( )						
ity	State	ZIP						
hereby certify that the above informat ccur in factors affecting my coverage		rect. I agree to notify the Michigan DNRE of any changes that present and future operations.						
Signature of Owner or Authorized Represent	tative							

Date

# TWO SHOT ASPEN (038-10-01) T29N, R03E, SEC. 26, SWNE, SE1/4, SW1/4. T29N, R03E, SEC. 34, NENE. MONTMORENCY COUNTY

In response to the notice of sale to be held 10:00 a.m. on February 15, 2011, 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.

non-responsive bid	forms may be	rejected.				•
SPECIES	APPRAIS	ED PRICE	BID PRICE	ESTIMATE	O VOLUME*	= VALUE
SAWLOGS						
RED OAK	\$ 210.	00/MBF	\$X	249.10	MBF	= \$
B.T. ASPEN	\$ 89.	00/MBF	\$X	160.40 I	MBF	= \$
PULPWOOD						
B.T. ASPEN	\$ 17.	80/CORD	\$X	1,453.00	CORDS	= \$
				SUBTOTAL	1 \$	
In addition, the su appraised price:	ccessful bidd	er agrees t	o purchase the	following	species	at the
SPECIES SAWLOGS	APPRAISED	PRICE	ESTIMATED	VOLUME*	VALU	<u>'E</u>
RED MAPLE	\$ 72.	00/MBF	8.00	MBF	= \$	576.00
PULPWOOD						
RED MAPLE	\$ 9.0	55/CORD	624.00	CORDS	= \$ 6,	021.60
RED OAK	\$ 16.0	00/CORD	598.00	CORDS	= \$ 9,	568.00
MIX SOFTWD	\$ 15.0	00/CORD	29.00	CORDS	= \$	435.00
			s	UBTOTAL 2	\$ <u>16,</u>	600.60
	SUBTOTA	AL 1 + SU	BTOTAL 2 =	TOTAL BID V	ALUE \$	
*These volumes are a estimated volumes a to examine this timb	e final and r	ot subject	to adjustment	. Prospect	ive bidd	ers are urge
I understand that an will be the basis to must be bid or the kawarding a contract contract	determine to aid form may b will be based	otal bid va be rejected d upon my p	lue. All bids . I also under: ast performance	must be si stand that a and abili	gned and consider	all bid ite
(bidder's	printed name)		(bidder's s	lgnature)		
Address/Telephone	r					

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



Title

Michigan Department of Natural Resources & Environment Forest Management Division

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

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and

	Part 525 of Act 451 of 1994, a	s amended.						
	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENSATION ACT COMPLIANCE					
)	This verification must be completed and sale contract.	submitted within 2	1 days of contract award and prior to the issuance of the timber					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.							
•	All Information must be typed or printed except for written signatures.							
Ple	ease Check Appropriate Categories:							
Ι.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership  C. ☐ Corporation							
2.	You <b>must</b> check <u>one</u> of the boxes below	· •						
	A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.							
	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.							
3.	If you have checked item 2(A) or 2(B), you than yourself, including family members		he number of <b>both</b> full-time and part-time employees, other s (if none, you must enter "0").					
	Full-time Em	ployees	Part-time Employees					
am	ne of Business	**************************************	Federal ID (or) Social Security No.					
ddr	ress		Telephone ( )					
ty		State	ZIP					
cci	reby certify that the above information is turning in factors affecting my coverage during signature of Owner or Authorized Representative		agree to notify the Michigan DNRE of any changes that t and future operations.					
3	ngriature of Owner of Authorized Representative							

Date

### ATLANTA MANAGEMENT UNIT

# SHED RACK JENN MK II (039-10-01) T31N, R03E, SEC. 21, NENE, S2NE, E2NW, SW4. T31N, R03E, SEC. 22, N2NW. T31N, R03E, SEC. 28, N2NW, SWNW. MONTMORENCY COUNTY

In response to the notice of sale to be held 10:00 a.m. on February 15, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS		AP	PRAISED	PRICE	<u>B1</u>	D PRICE	<u> </u>	ESTIMAT	ED VOLU	ME* =	VALUE
RED PINE		\$	116.00	/MBF	\$		_x	192.80	MBF	=	\$
PULPWOOD RED PINE		\$	30.90	/CORD	\$		x	347.00	CORDS	=	\$
JACK PINE		\$	16.00	/CORD	\$		x	1,548.00	CORDS	=	\$
								SUBTOTA	L 1 :	\$	
In addition,	the	successful	bidder	agrees	to pu	rchase	the	following	g speci	es at	the

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

49.00/MBF L50.00/MBF 8.00/CORD 9.70/CORD	, , , , ,	MBF CORDS	= =	\$	4,263.00 3,330.00 600.00
8.00/CORD	22.20 75.00	MBF CORDS	=	\$	3,330.00
8.00/CORD	75.00	CORDS	=	•	•
•	, , , , ,			\$	600.00
•	, , , , ,			\$	600.00
9 70/COPD	100 00				
3.70/COM	188.00	CORDS	=	\$	1,823.60
12.90/CORD	81.00	CORDS	=	\$	1,044.90
6.10/CORD	128.00	CORDS	=	\$	780.80
	s	UBTOTAL 2		\$_	11,842.30
		s	SUBTOTAL 2	SUBTOTAL 2	SUBTOTAL 2 \$_

\*These volumes are statistically estimated within plus (+) or minus (-)7.68%. 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	



Michigan Department of Natural Resources & Environment Forest Management Division

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

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

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

Signature of Owner or Authorized Representative

Title

#### Part 525 of Act 451 of 1994, as amended. VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: 1. My business is organized as (you **must** check <u>one</u> of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 2. You **must** check one of the boxes below: A. $\square$ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. 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. 3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0"). Full-time Employees Part-time Employees Name of Business Federal ID (or) Social Security No. Address Telephone City State ZIP I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

Date

#### ROUTE 66 HARDWOOD (041-10-01)

T32N, R02E, SEC. 24, SE4, SENE.

T32N, R02E, SEC. 25, E2NE, N2SE, W2NW, SENW, N2SW.
T32N, R03E, SEC. 30, SWNW, NWSW.

MONTMORENCY COUNTY

In response to the notice of sale to be held 10:00 a.m. on February 15, 2011, 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		<del></del>		<del></del>
BASSWOOD	\$ 78.00/MBF	\$X	57.10 MBF	= \$
RED OAK	\$ 164.00/MBF	\$X	114.20 MBF	= \$
PULPWOOD				
MIX HARDWD	\$ 11.00/CORD	\$X	647.00 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			
SUG. MAPLE	\$ 278.00/MBF	7.10 MBF	= \$ 1,973.80
RED MAPLE	\$ 70.00/MBF	9.40 MBF	= \$ 658.00
WHITE ASH	\$ 95.00/MBF	5.90 MBF	= \$ 560.50
BEECH	\$ 45.00/MBF	15.80 MBF	= \$ 711.00
P. BIRCH	\$ 61.00/MBF	27.90 MBF	= \$ 1,701.90
MIX ASPEN	\$ 64.00/MBF	21.30 MBF	= \$ 1,363.20
PULPWOOD			
BASSWOOD	\$ 8.00/CORD	123.00 CORDS	= \$ 984.00
RED OAK	\$ 18.20/CORD	105.00 CORDS	= \$ 1,911.00
P. BIRCH	\$ 11.00/CORD	257.00 CORDS	= \$ 2,827.00
BALSAM FIR	\$ 19.80/CORD	9.00 CORDS	= \$ 178.20
MIX ASPEN	\$ 21.90/CORD	116.00 CORDS	= \$ 2,540.40
		SUBTOTAL 2	\$ 15,409.00
	SUBTOTAL 1 + SUBT	OTAL 2 = TOTAL BID	VALUE \$

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

I understand that any or all bids may be rejected, 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					



Title

## Michigan Department of Natural Resources Forest, Mineral and Fire Management

## **TIMBER SALE**

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

	VERIFICATION OF WORKER'S DISABILIT	ſV	Year:			
	COMPENSATION ACT COMPLIANCE				Type:	
	As required by Act 317, P.A. 1969 (Worker's Compensation) and of Act 451 of 1994, as amended.	Part 525	Forest A	∖rea:		
	VERIFICATION OF WORKER'S DISAB	LITY COMF	PENSATION	ACT COMP	LIANCE	
•	This verification must be completed and submitted within sale contract.	21 days of c	ontract awa	ard and prio	r to the issuance of the	timber
•	In addition, if boxes 2B or 2C are checked, then Notice of E			of Insuranc	e must be submitted wil	thin 21
_	days of the contract award and prior to the issuance of the timber sale contract.					
_	All Information must be typed or printed except for written	signatures.				
Ple	ase Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes  A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation	s below):				
2.	·					
۷.	You <b>must</b> check <u>one</u> of the boxes below:  A.   I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.					
	B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an app Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the coaward. (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 days of the contract award.	on Policy. I	will provide	an original C	ertificate of Insurance with	thin 21
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate th including family members and active partners (if none, you must		f <b>both</b> full a	nd part time	employees other than y	ourself
	Full Time Employees				_Part Time Employees	
Van	ne of Business	Federal ID (or) Social Security No.				
Address			Telephone No.			
City	State			Zip + 4		
	reby certify that the above information is true and correct. I agre	e to notify th	ne DNR of ar	ny changes t	hat occur in factors affecti	ng my
ωv	erage during any of my present and future operations.					**
						4
_	Districtives of Owner or Authorized Dangers and the					i,
į	Signature of Owner or Authorized Representative					+ 4

Date