

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #4533

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on February 22, 2012. LOCATION: BARAGA MGMT UNIT, 427 US 41 NORTH, BARAGA, MI 49908.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

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

SLIPPING HDWDS (11-012-12-01) / T48N, R33W, SEC. 19, N1/2NW; SWNW; NWNE.

Baraga County, Advertised Price \$5,164.00, 39.0 Acres

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

MONTREAL 3 & 6 (11-022-11-01) / T58N, R28W, SEC. 21, S1/2SE.

T58N, R28W, SEC. 22, SWSW.

Keweenaw County, Advertised Price \$19,756.15, 71.0 Acres

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

MONTREAL 4, 5, 7 & 9 (11-023-11-01) / T58N, R28W, SEC. 21, S1/2SE.

T58N, R28W, SEC. 22, SWSW.

T58N, R28W, SEC. 27, N1/2NW, SENW.

T58N, R28W, SEC. 28, N1/2NE.

Keweenaw County, Advertised Price \$30,645.80, 141.0 Acres

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

MONTREAL 8, 10 & 11 (11-024-11-01) / T58N, R28W, SEC. 22, S1/2S1/2.

T58N, R28W, SEC. 27, NENW, N1/2NE.

Keweenaw County, Advertised Price \$22,471.20, 105.0 Acres

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

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

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

Bids must be received by the Unit Manager, BARAGA OFFICE, 427 US 41 NORTH, BARAGA, MI 49908, no later than 9:00 a.m. (local time) on February 22, 2012. For further information concerning this sale, contact Don Mankee at 906-353-6651.

2. Bidder's Qualifications (6/11)

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

3. Preparation of Sealed Bids (1/11)

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

4. Submission of Sealed Bids (6/11)

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

9. Timber Sale Contract (1/11)

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

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

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

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

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

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

RODNEY STOKES
Director

TIMBER SALE INFORMATION

SLIPPING HDWDS (11-012-12-01)

T48N, R33W, SEC. 19.

Baraga County (Advertised Price \$5,164.00)

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		/ERTISED PRICE
Sawlogs			
Sugar Maple	1.80 MBF	\$	507.00 / MBF
Pulpwood			
Mixed Hardwood	202.00 Cords	\$	19.40 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$332.60:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ERTISED PRICE
Sawlogs			
Black Cherry	0.50 MBF	\$	154.00 / MBF
Red Maple	0.70 MBF	\$	133.00 / MBF
W. Spruce	0.30 MBF	\$	35.00 / MBF
Yellow Birch	0.10 MBF	\$	212.00 / MBF
Pulpwood			
Mixed Softwood	6.00 Cords	\$	21.80 / Cord

^{*} The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$510.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2014.

Sale Specific Conditions & Requirements

Sale Name: Slipping Hdwds Sale Number: 11-012-12-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is 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. Do not cut painted boundary line trees unless also marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

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

2.2 - Utilization

2.2.1 - Utilization (2/04)

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

2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops is not permissible in unit 1.

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$10.00 per tree will be assessed for every marked tree not cut.

2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Chips shall not be stored on site.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

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

4.1.3 - 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.

4.1.5 - Culverts (9/11)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR for state owned land.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing double earthen berms at strategic locations. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The sale administator reserves the right to halt harvest activities if haul roads are not properly filled and shaped to his/her discretion.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the purchaser. Should the purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference 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.

5.1.4 - Post-sale conference (6/11)

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.

5.1.6 - Utility R.O.W. (10/08)

It is the responsibility of the purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of 3/31 to 7/15. This restriction is because of bark slip and break up season.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 1, unless changed by written agreement, all clean up and seeding activities on landings, decking areas, new roads, berms used for road closures and major skid trails must be completed by the July 15 following harvest completion. This restriction is to allow these areas to re-vegetate before the dry season.

5.2.30 - Landing/road top soil protection (9/10)

Top soil on landings and new roads must removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation. In addition, the area must be seeded and mulched per instructions of the sale administrator.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.3 - Erosion control (12/08)

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

Section Name: Sale Specific Current as of 12/29/2011 9:25:52AM

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

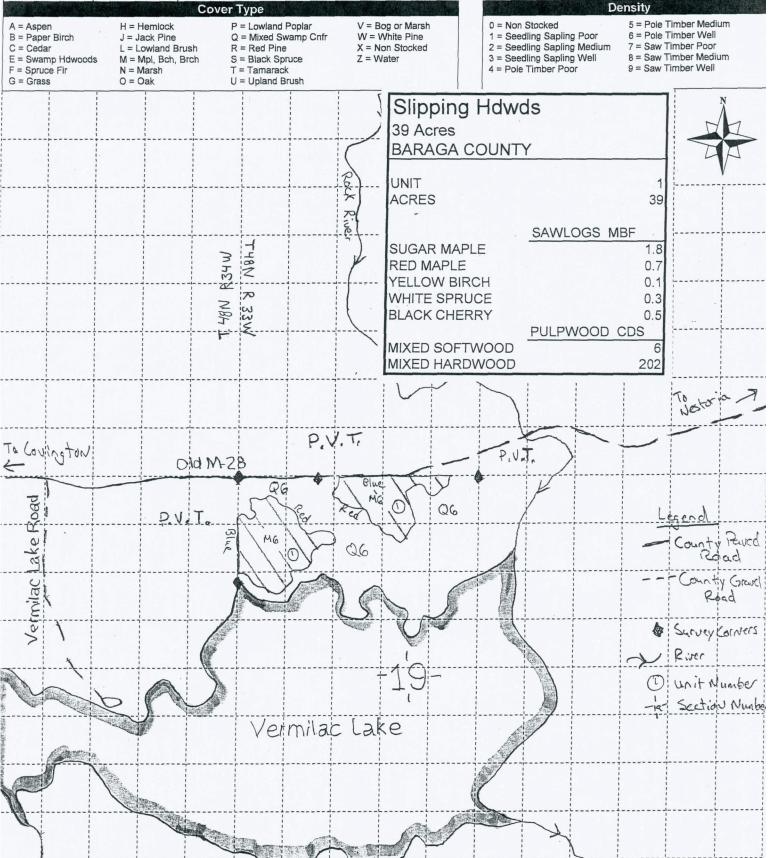
TIMBER SALE MAP

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

Sale Number 11-012

Year 2012

Date Page of Forest Management Unit County Mapped By Carlson 12/1/2012 Baraga Baraga Cruised By Baraga Staff Township Range Section(s) and Subdivision(s) Scale: | ... 4 inches | = 1 mile Sec 19 - NWNE, N1/2NW, SWNW 48N 33W



TIMBER SALE INFORMATION

MONTREAL 3 & 6 (11-022-11-01)

T58N, R28W, SEC. 21; T58N, R28W, SEC. 22.

Keweenaw County (Advertised Price \$19,756.15)

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Sugar Maple	41.60 MBF	\$	233.00 / MBF
Pulpwood			
Mixed Hardwood	843.00 Cords	\$	8.00 / Cord
Q. Aspen	133.00 Cords	\$	10.55 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,916.20:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawlogs					
Paper Birch	0.80 MBF	\$	30.00 / MBF		
Red Maple	16.40 MBF	\$	61.00 / MBF		
Red Oak	0.90 MBF	\$	130.00 / MBF		
Yellow Birch	4.70 MBF	\$	91.00 / MBF		
Pulpwood					
Mixed Softwood	39.00 Cords	\$	8.90 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.75 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

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

PAYMENT UNIT NUMBER

01

70%

02

30%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2014.

Sale Specific Conditions & Requirements

Sale Name: Montreal 3 & 6 Sale Number: 11-022-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by blue and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with yellow paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line Red Oak trees unless 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 (8/11)

Within Payment Unit(s) 3 and 6, cut all trees that are two 4.6 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except White Pine, unmarked Red Oak, Cedar, Yellow Birch 24" DBH and Larger, and all balsam and Spruce 8" DBH and smaller.

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

Within Payment Unit(s) 3 and 6, all Red Oak are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that All orange painted trees, except orange painted Red Oak, shall be disregarded and harvest trees shall be cut as designated in spec 2.1.1.

2.2 - Utilization

2.2.1 - Utilization (2/04)

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

2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops is not permissible in unit 3 and 6.

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$10.00 per tree will be assessed for every marked tree not cut.

2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Chips shall not be stored on site.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

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

4.1.1 - Stream crossings, general (3/11)

All stream crossing structures will be temporary and therefore, shall be provided by the purchaser, and must be removed upon completion of the sale. All permits for stream crossings will be provided by the DNR for state land.

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.

4.1.5 - Culverts (3/11)

Roads may require the installation of culverts at cross drainages on wet soils, or across natural drainage-ways. Culverts shall be placed in locations specified by the sale administrator and shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. Culverts shall be installed prior to use of the road. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR for state land.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge, and may 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. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The sale administator reserves the right to halt harvest activities if haul roads are not properly filled and shaped to his/her specifications.

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the purchaser. Should the purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

4.4.4 - Restricted access (10/05)

This sale is adjacent to other state sales. Purchaser of this sale cannot block access to adjacent sales if that purchaser choses

to access their sale through this sale. If this happens a new road will need to be constructed and all timber harvested to build the road will be cut and left for the original purchaser.

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.

5.1.4 - Post-sale conference (6/11)

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.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Units 3 and 6 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.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (12/08)

Within Payment Unit(s) 3 and 6, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to March 31. This restriction is due to bark slip season and seasonal road restrictions.

5.2.3.2 - Operating restrictions (12/08)

Within Payment Unit(s) 3 and 6, unless changed by written agreement, clean up and seeding activities on landings, decking areas, new roads, berms used for road closures and major skid trails must be completed by the July 15 following harvest completion. This restriction is to allow these areas to re-vegetate before the dry season.

5.2.30 - Landing/road top soil protection (9/10)

Top soil on landings and new roads must removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation. In addition, the area must be seeded and mulched per instructions of the sale administrator.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.3 - Erosion control (12/08)

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

Section Name: Sale Specific Current as of 12/28/2011 8:47:24AM

TO MI URAL	Michigan Department of Natural I			Mineral & Fire	Mana	gement	Sale Numbe	r	Year
DNR			ALE MAP				11-022		2011
MCHGNN . 537	This information provided by auth	ority of P	art 525 of Act 4	51, PA 1994, as	amend	led.			
Forest Management Unit	County		Mapped By	CARLSON			Date	Page	of
BARAGA	KEWEENAW		Cruised By	BARAGA S	TAFF		9/14/201	1 1	1
Township Range				-			Scale: 1 4	INCHES	= 1 mile
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	Cover Type						Dens	ity	4,45
	= Hemlock P = Lowland Pop = Jack Pine Q = Mixed Swan		V = Bog o W = White			= Non Stocked		Pole Timber MedPole Timber Wel	
	= Jack Pine Q = Mixed Swan = Lowland Brush R = Red Pine	np Chir	X = Non S		2	Seedling SaplingSeedling Sapling	g Medium 7	= Saw Timber Poo	r
	= Mpl, Bch, Brch S = Black Spruc = Marsh T = Tamarack	е	Z = Water	•		= Seedling Saplin = Pole Timber Po	9	Saw Timber MedSaw Timber Wel	
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TIMBER SALE INFORMATION

MONTREAL 4, 5, 7 & 9 (11-023-11-01)

T58N, R28W, SEC. 21; T58N, R28W, SEC. 22; T58N, R28W, SEC. 27; T58N,

R28W, SEC. 28.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Sugar Maple	54.10 MBF	\$	233.00 / MBF
Pulpwood			
Mixed Hardwood	1,245.00 Cords	\$	8.00 / Cord
Q. Aspen	568.00 Cords	\$	10.55 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,088.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	ERTISED PRICE
Sawlogs			
Black Ash	0.80 MBF	\$	30.00 / MBF
Paper Birch	3.30 MBF	\$	30.00 / MBF
Red Maple	6.90 MBF	\$	61.00 / MBF
Red Oak	0.30 MBF	\$	130.00 / MBF
W. Spruce	7.60 MBF	\$	15.00 / MBF
Yellow Birch	1.40 MBF	\$	91.00 / MBF
Pulpwood			
Mixed Softwood	142.00 Cords	\$	8.90 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.61 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

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

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	39%
02	26%
03	20%
04	15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2014.

Sale Specific Conditions & Requirements

Sale Name: Montreal 4, 5, 7 & 9 Sale Number: 11-023-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is 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 and yellow paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line Red Oak trees unless 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 (8/11)

Within Payment Unit(s) 4, 5, 7 and 9, cut all trees that are two 4.6 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except White Pine, unmarked Red Oak, Cedar, Yellow Birch 24" DBH and larger, and all balsam and Spruce 8" DBH and smaller.

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

Within Payment Unit(s) 4, 5, 7 and 9, all Red Oak trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that All orange painted trees, except orange painted Red Oak, shall be disregarded and harvest trees shall be cut as designated in spec 2.1.1.

2.2 - Utilization

2.2.1 - Utilization (2/04)

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

2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops is not permissible in unit 4, 5, 7 and 9.

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$10.00 per tree will be assessed for every marked tree not cut.

2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Chips shall not be stored on site.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

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

4.1.1 - Stream crossings, general (3/11)

All stream crossing structures will be temporary and therefore, shall be provided by the purchaser, and must be removed upon completion of the sale. All permits for stream crossings will be provided by the DNR for state land.

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.

4.1.5 - Culverts (3/11)

Roads may require the installation of culverts at cross drainages on wet soils, or across natural drainage-ways. Culverts shall be placed in locations specified by the sale administrator and shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. Culverts shall be installed prior to use of the road. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR for state land.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge, and may 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. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The sale administator reserves the right to halt harvest activities if haul roads are not properly filled and shaped to his/her specifications.

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the purchaser. Should the purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

4.4.4 - Restricted access (10/05)

This sale is adjacent to other state sales. Purchaser of this sale cannot block access to adjacent sales if that purchaser choses

to access their sale through this sale. If this happens a new road will need to be constructed and all timber harvested to build the road will be cut and left for the original purchaser.

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.

5.1.4 - Post-sale conference (6/11)

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.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Units 4, 5, 7 and 9 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.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (12/08)

Within Payment Unit(s) 4, 5, 7 and 9, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to March 31. This restriction is due to bark slip season and seasonal road restrictions.

5.2.3.2 - Operating restrictions (12/08)

Within Payment Unit(s) 4, 5, 7 and 9, unless changed by written agreement, clean up and seeding activities on landings, decking areas, new roads, berms used for road closures and major skid trails must be completed by the July 15 following harvest completion. This restriction is to allow these areas to re-vegetate before the dry season.

5.2.30 - Landing/road top soil protection (9/10)

Top soil on landings and new roads must removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation. In addition, the area must be seeded and mulched per instructions of the sale administrator.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.3 - Erosion control (12/08)

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

Section Name: Sale Specific Current as of 12/28/2011 10:06:51AM



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

TIMBER SALE MAP

Sale Number

Year 2011

11-023 This information provided by authority of Part 525 of Act 451, PA 1994, as amended. Date Page of Forest Management Unit County Mapped By CARLSON 9/14/2011 KEWEENAW BARAGA Cruised By BARAGA STAFF Range Section(s) and Subdivision(s) Township Scale: | ... 4 INCHES | = 1 mile 58N 28W See Map **Density Cover Type** V = Bog or Marsh W = White Pine 5 = Pole Timber Medium P = Lowland Poplar 0 = Non Stocked H = Hemlock A = Aspen 6 = Pole Timber Well Q = Mixed Swamp Cnfr 1 = Seedling Sapling Poor B = Paper Birch J = Jack Pine 7 = Saw Timber Poor C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 2 = Seedling Sapling Medium 8 = Saw Timber Medium 3 = Seedling Sapling Well E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 9 = Saw Timber Well 4 = Pole Timber Poor F = Spruce Fir N = Marsh T = Tamarack O = Oak U = Upland Brush G = Grass Montreal 4, 5, 7 & 9 141 Acres KEWEENAW COUNTY 5 9 TOTALS UNIT 32 28 141 37 ACRES 44 SAWLOGS MBF 6.2 6.2 54.1 SUGAR MAPLE 29.0 12.7 *- Survey Corner - FOREST ROAD RED MAPLE 2.9 1.6 0.8 1.6 6.9 0.0 1.4 0.0 YELLOW BIRCH 0.0 1.4 RED OAK 0.1 0.1 0.1 0.0 0.3 0.0 0.0 3.3 1.4 19 PAPER BIRCH 7.6 0.0 WHITE SPRUCE 3.2 2.5 1.9 8.0 0.0 0.0 0.8 **BLACK ASH** PULPWOOD CDS 173 175 568 Q ASPEN 89 131 16 25 142 MIXED SOFTWOOD 89 12 321 1245 MIXED HARDWOOD 401 135 Advacent Timborsale Adjacent Timbersale "Montreal 376" P.V.T. Blue 0 5 Blue P.V.T. 9 Ma M9 Smith Fisheries Rd. Lake Superior

TIMBER SALE INFORMATION

MONTREAL 8, 10 & 11 (11-024-11-01)

T58N, R28W, SEC. 22; T58N, R28W, SEC. 27.

Keweenaw County (Advertised Price \$22,471.20)

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		/ERTISED PRICE
Sawlogs			
Sugar Maple	51.80 MBF	\$	233.00 / MBF
Pulpwood			
Mixed Hardwood	938.00 Cords	\$	8.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,897.80:

ESTIMATED UNITS*	ADV	ERTISED PRICE
23.40 MBF	\$	61.00 / MBF
0.40 MBF	\$	130.00 / MBF
10.80 MBF	\$	15.00 / MBF
2.70 MBF	\$	91.00 / MBF
78.00 Cords	\$	8.90 / Cord
30.00 Cords	\$	10.55 / Cord
	23.40 MBF 0.40 MBF 10.80 MBF 2.70 MBF	23.40 MBF \$ 0.40 MBF \$ 10.80 MBF \$ 2.70 MBF \$ 78.00 Cords \$

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.61 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

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

, ,	•	3 3
PAYMENT UNIT NUMBER		PERCENT OF TOTAL SALE VALUE
01		51%
02		34%
03		15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2014.

Sale Specific Conditions & Requirements

Sale Name: Montreal 8, 10 & 11 Sale Number: 11-024-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is 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 and yellow paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line Red Oak trees unless 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 (8/11)

Within Payment Unit(s) 8, 10 and 11, cut all trees that are two 4.6 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantabilityexcept White Pine, unmarked Red Oak, Cedar Yellow Birch 24" DBH and Larger and all balsam and Spruce 8" DBH and smaller.

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

Within Payment Unit(s) 8, 10 and 11, all Red Oak trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that All orange painted trees, except orange painted Red Oak, shall be disregarded and harvest trees shall be cut as designated in spec 2.1.1.

2.2 - Utilization

2.2.1 - Utilization (2/04)

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

2.2.4 - Skidding length (2/11)

Skidding of unlimbed tops is not permissible in unit 8, 10 and 11.

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$10.00 per tree will be assessed for every marked tree not cut.

2.2.8 - Utilization and removal (2/11)

All products meeting standards set forth in 2.2 Utilization must be removed from the sale area. Chips shall not be stored on site.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

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

4.1.1 - Stream crossings, general (3/11)

All stream crossing structures will be temporary and therefore, shall be provided by the purchaser, and must be removed upon completion of the sale. All permits for stream crossings will be provided by the DNR for state land.

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.

4.1.5 - Culverts (3/11)

Roads may require the installation of culverts at cross drainages on wet soils, or across natural drainage-ways. Culverts shall be placed in locations specified by the sale administrator and shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. Culverts shall be installed prior to use of the road. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR for state land.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge, and may 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. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. The sale administator reserves the right to halt harvest activities if haul roads are not properly filled and shaped to his/her specifications.

4.2.4 - Grading (12/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the purchaser. Should the purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

4.4.4 - Restricted access (10/05)

This sale is adjacent to other state sales. Purchaser of this sale cannot block access to adjacent sales if that purchaser choses

to access their sale through this sale. If this happens a new road will need to be constructed and all timber harvested to build the road will be cut and left for the original purchaser.

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.

5.1.4 - Post-sale conference (6/11)

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.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Units 8, 10 and 11 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.

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (12/08)

Within Payment Unit(s) 8, 10 and 11, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to March 31. This restriction is due to bark slip season and seasonal road restrictions.

5.2.3.2 - Operating restrictions (12/08)

Within Payment Unit(s) 8, 10 and 11, unless changed by written agreement, clean up and seeding activities on landings, decking areas, new roads, berms used for road closures and major skid trails must be completed by the July 15 following harvest completion. This restriction is to allow these areas to re-vegetate before the dry season.

5.2.30 - Landing/road top soil protection (9/10)

Top soil on landings and new roads must removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation. In addition, the area must be seeded and mulched per instructions of the sale administrator.

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

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

5.4 - Soil Protection

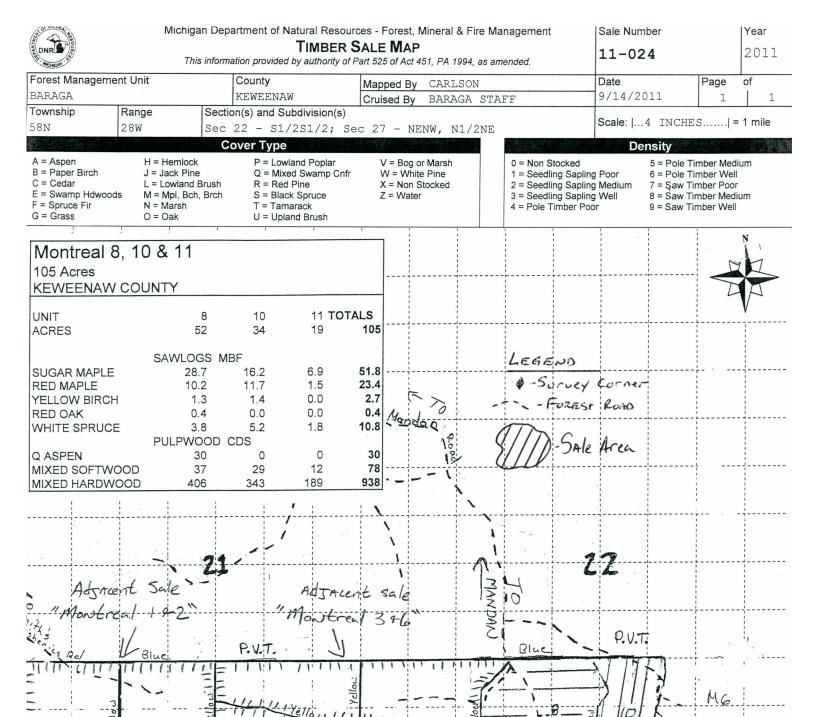
5.4.1 - Rutting restriction, general (1/09)

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

5.4.3 - Erosion control (12/08)

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

Section Name: Sale Specific Current as of 9/14/2011 9:39:31AM



Lake Superior

Monteeal 4, 5, 7, 29"

Ma

Blue

P.V.T.

Smiths Fisheries Rd.

PRODUCTS & SPECIES

Sugar Maple

Sawlogs

Pulpwood

BID FORM

<u>SLIPPING HDWDS (11-012-12-01)</u> T48N, R33W, SEC. 19, Baraga County

ADVERTISED PRICE

507.00 / MBF

In response to the notice of sale to be held 9:00 a.m. (local time) on February 22, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

ESTIMATED UNITS*

1.80 MBF

Mixed Hardwood	202.00	Cords	\$	19.40 / Cord	\$	/ Cord	
In addition, the successful bidder agrees t	o purchase	the following spec	ies at th	ne indicated advertis	ed price for a to	tal value of \$332.60 :	
·	<u>ESTIMATEI</u>	O UNITS*	<u>ADV</u>	ERTISED PRICE			
Sawlogs							
Black Cherry		MBF	\$	154.00 / MBF			
Red Maple		MBF	\$	133.00 / MBF			
W. Spruce		MBF	\$	35.00 / MBF			
Yellow Birch	0.10	MBF	\$	212.00 / MBF			
Pulpwood							
Mixed Softwood	6.00	Cords	\$	21.80 / Cord			
I understand that any or all bids may be re understand that consideration and awardii equipment and staffing subject to my cont	ng a contrac	•				•	
FEDERAL ID:		or SOCIAL SECU	RITY N	UMBER:			
Company or individual bidding:							
Company representative's nam							
Address:							
City:	State	:	Zıp:				
IF AVAILABLE, PLEASE PLACE THE PE	RSONALIZI	ED LABEL FROM	YOUR	PROSPECTUS IN 1	THE ABOVE BO	OX.	
Individual or company representative's sig	ınature:				Date:		

Phone number :_____ Email (optional):____



City

Title

Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures. Please Check Appropriate Categories: 1. My business is organized as (you **must** check <u>one</u> of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation You must check one of the boxes below: A. I certify that my business is a sole 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 Federal ID (or) Social Security No. Name of Business Telephone Address

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.

ZIP

Signature of Owner or Authorized Representative

State

Date

BID FORM

MONTREAL 3 & 6 (11-022-11-01) T58N, R28W, SEC. 21; T58N, R28W, SEC. 22, Keweenaw County

In response to the notice of sale to be held 9:00 a.m. (local time) on February 22, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED	UNITS*	AD\	/ERTISED PRICE	
Sawlogs				_	
Sugar Maple	41.60	MBF	\$	233.00 / MBF	\$ / MBF
Pulpwood					
Mixed Hardwood	843.00	Cords	\$	8.00 / Cord	\$ / Cord
Q. Aspen	133.00	Cords	\$	10.55 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,916.20:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED F	
Sawlogs				
Paper Birch	0.80	MBF	\$	30.00 / MBF
Red Maple	16.40	MBF	\$	61.00 / MBF
Red Oak	0.90	MBF	\$	130.00 / MBF
Yellow Birch	4.70	MBF	\$	91.00 / MBF
Pulpwood				
Mixed Softwood	39.00	Cords	\$	8.90 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.75 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SEC	:URITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
Individual	ndividual or company representative's signature: Date:					
Phone nu	hone number : Email (optional):					



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

days of the contract award.

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

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

	sale contract.							
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.							
•	All Information must be typed or printed except for written signatures.							
Ple	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. 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

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

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

FEDERAL ID:

BID FORM

MONTREAL 4, 5, 7 & 9 (11-023-11-01)

T58N, R28W, SEC. 21; T58N, R28W, SEC. 22; T58N, R28W, SEC. 27; T58N, R28W, SEC. 28, Keweenaw County

In response to the notice of sale to be held 9:00 a.m. (local time) on February 22, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED UNI	<u>ΓS*</u> <u>AD</u>	VERTISED PRICE	
Sawlogs				
Sugar Maple	54.10 MBF	\$	233.00 / MBF	\$ / MBF
Pulpwood				
Mixed Hardwood	1,245.00 Cord	s \$	8.00 / Cord	\$ / Cord
Q. Aspen	568.00 Cord	s \$	10.55 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,088.10:

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	O UNITS*	ADV	ERTISED PRICE
Sawlogs				
Black Ash	0.80	MBF	\$	30.00 / MBF
Paper Birch	3.30	MBF	\$	30.00 / MBF
Red Maple	6.90	MBF	\$	61.00 / MBF
Red Oak	0.30	MBF	\$	130.00 / MBF
W. Spruce	7.60	MBF	\$	15.00 / MBF
Yellow Birch	1.40	MBF	\$	91.00 / MBF
Pulpwood				
Mixed Softwood	142.00	Cords	\$	8.90 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.61 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

or SOCIAL SECURITY NUMBER:

	· · · · - ·					
	Company or individual bidding:					
Company representative's name:						
	Address:					
	City:	_ State:	_ Zip:			
F AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	M YOUR PROSPECTUS IN	THE ABOVE BOX.		
ndividual or company representative's signature: Date:						
Phone nu	hone number : Email (optional):					



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

	VERIFICATION OF WORKER'S DISABIL	ITY 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 si	gnatures.				
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 C. Corporation 					
 You must check one of the boxes below: 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 than yourself, including family members and active partner	the number of both full-time and part-time employees, other rs (if none, you must enter "0").				
	Full-time Employees	Part-time Employees				
Nam	ne of Business	Federal ID (or) Social Security No.				
Add	ress	Telephone ()				
City	State	ZIP				
	ereby certify that the above information is true and correct. Fur in factors affecting my coverage during any of my prese	I agree to notify the Michigan DNRE of any changes that ent and future operations.				
	Signature of Owner or Authorized Representative					
7	Title	Date				

BID FORM

MONTREAL 8, 10 & 11 (11-024-11-01) T58N, R28W, SEC. 22; T58N, R28W, SEC. 27, Keweenaw County

In response to the notice of sale to be held 9:00 a.m. (local time) on February 22, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

be rejected.							
PRODUCTS & SPECIES	ESTIMATE	O UNITS*	ADV	ERTISED PRICE			
Sawlogs Sugar Maple	51.80	MBF	\$	233.00 / MBF	\$	/ MBF	
Pulpwood Mixed Hardwood	938.00	Cords	\$	8.00 / Cord	\$	/ Cord	
In addition, the successful bidder agree					ed price for a total	<u></u>	
	·	•				αι ταιασ σι φ2,σσ1.σσ	•
PRODUCTS & SPECIES Sawlogs	<u>ESTIMATE</u>	<u>) UNITS*</u>	ADV	ERTISED PRICE			
Red Maple	23.40	MBF	\$	61.00 / MBF			
Red Oak	0.40		\$	130.00 / MBF			
W. Spruce	10.80	MBF	\$	15.00 / MBF			
Yellow Birch	2.70	MBF	\$	91.00 / MBF			
Pulpwood							
Mixed Softwood	78.00		\$	8.90 / Cord			
Q. Aspen	30.00	Cords	\$	10.55 / Cord			
I understand that any or all bids may be understand that consideration and awa equipment and staffing subject to my c	rding a contrac	•				•	
FEDERAL ID: -		or COCIAL SECUE	ITV N	LIMPED:			
Company or individual biddir	ng:						
Company representative's n	ame:						
Address:							
City:	State	:	Zip:				
IF AVAILABLE, PLEASE PLACE THE	PERSONALIZE	-DIABELEROMY	OUR	PROSPECTUS IN T	HE ABOVE BOX	x	
Individual or company representative's							-
Phone number :		Email (op	tional)	:			_



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

	VERIFICATION OF WORKER'S DISAB	ILITY COMPENSATION ACT COMPLIANCE				
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ease 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. I certify that my business is a sole proprietorship and Worker's Compensation Laws. 	I it has no employees but the sole proprietor. I am not subject to the				
	B. I certify that my business has satisfied its obligation Notice of Exclusion (BWC-337, Rev. 5/96). I will pro-	to the Worker's Compensation Act through the use of an approved ovide a copy of the Notice of Exclusion within 21 days of the contract ase call the Worker's Compensation Bureau at 517-322-1195).				
	 C. I certify that my business has a Worker's Compensated days of the contract award. 	tion Policy. I will provide an original Certificate of Insurance within 21				
3.	If you have checked item 2(A) or 2(B), you must indicate than yourself, including family members and active part	te the number of both full-time and part-time employees, other ners (if none, you must enter "0").				
	Full-time Employees	Part-time Employees				
Nan	ne of Business	Federal ID (or) Social Security No.				
Add	ress	Telephone ()				
City	State	ZIP				
	ereby certify that the above information is true and correctur in factors affecting my coverage during any of my pre	ct. I agree to notify the Michigan DNRE of any changes that esent and future operations.				
-	Signature of Owner or Authorized Representative					
-	Title	Date				