

DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

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

WHISKEY RIVER MIX / T45N, R02W, SEC. 02, S1/2SW, SWSE.

T45N, R02W, SEC. 10, SWSW.

T45N, R02W, SEC. 11, E1/2NE, NWNE, N1/2NW.

T45N, R02W, SEC. 14, N1/2SE, S1/2NE, NENE.

T45N, R02W, SEC. 15, W1/2NE.

CHIPPEWA COUNTY (Appr. \$65,045.89) SALE ACRES: 191

SNOWSHOE SPRUCE / T45N, R02W, SEC. 22, E1/2SW1/4, SE1/4.

T45N, R02W, SEC. 23, SWSW, E1/2SW1/4.

CHIPPEWA COUNTY (Appr. \$40,813.00)

SALE ACRES: 103

IRON MULE MIX / T45N, R01W, SEC. 26, NWSW.

T45N, R01W, SEC. 34, NE1/4.

CHIPPEWA COUNTY (Appr. \$2,814.85)

SALE ACRES: 14

SALE DATE AND TIME: 10:00 a.m. on May 24, 2010.

SAULT STE. MARIE

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, Sault Ste. Marie Management Unit, Box 798, 2001 Ashmun, Sault Ste. Marie, MI 49783, no later than 10:00 a.m., on May 24, 2010. For further information concerning this sale, contact the Unit Manager at 906-635-5281.
- 2. <u>Bidder's Qualifications:</u> Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FMFM No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. <u>Preparation of Sealed Bids</u>: Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. Performance Security: As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.
- 9. Timber Sale Contract: Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/dnr. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the termination date.

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

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

11. Certification and Chain-of-Custody: Unless otherwise indicated in the contract under section 7 - Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-S1. Forest products from this sale may be delivered to the mill as "FSC and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

REBECCA A. HUMPHRIES Director

WHISKEY RIVER MIX (004-09-01)

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

SPECIES	ESTIMATED VOLUME*	APP	RAISED PRICE
PULPWOOD			
BALSAM FIR	511.00 CORDS	\$	17.75/CORD
W. SPRUCE	369.00 CORDS	\$	17.75/CORD
B. SPRUCE	1,023.00 CORDS	\$	19.15/CORD
MIX ASPEN	1,052.00 CORDS	\$	17.35/CORD
MIX HARDWD	585,00 CORDS	\$	14.45/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
P. BIRCH	1.90 MBF	\$ 129.85/MBF
MIX ASPEN	2.30 MBF	\$ 46.75/MBF
PULPWOOD		
P. BIRCH	166.00 CORDS	\$ 11.40/CORD
B. POPLAR	151.00 CORDS	\$ 5.85/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 8.23 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.

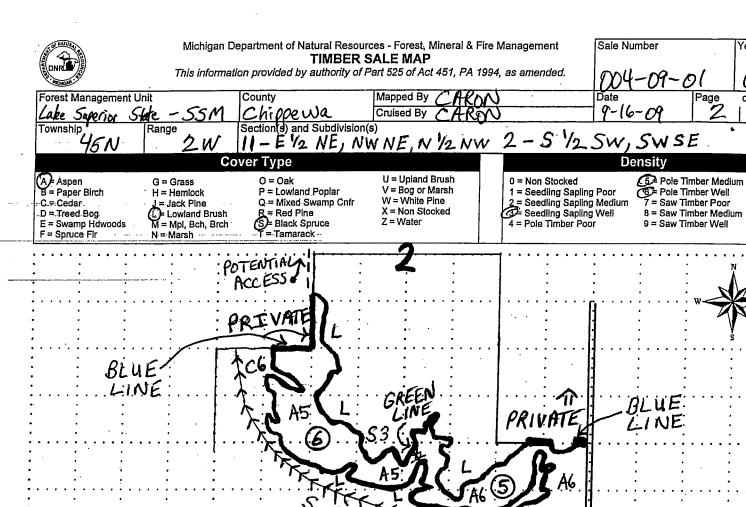
BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$3,300.00, 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:

ır.	tnat	unit:						
PA	YMENT	UNIT NUMBER	PERCENT	OF	TOTAL	SALE	VALUE	
		1			19%			
		2			04%			
		3			18%			
		4			13%			
		5			22%			
		6			24%			

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on July 31, 2013.





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Note: 3/4 Mile

to units

O Miles

Year

Sale Specific Conditions & Requirements

Sale Name: Whiskey River Mix Sale Number: 45-004-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red, blue, and green paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Green paint identifies payment unit boundaries. No paint line exists along the S. Kinross road, cut all designated trees along the road edge.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 3, 4, 5, and 6, cut all 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 except; DO NOT CUT pine, cedar, oak, hemlock, ironwood, basswood, elm, yellow birch, and tamarack if they exist within the sale area. Also, DO NOT CUT trees marked with yellow paint within the sale area.

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

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

3 - Payments

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Section Name: Sale Specific

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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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

Sale Name: Whiskey River Mix Sale Number: 45-004-09-01

3.6 - Payment Unit Cutting Schedule

3.6.2 - One active unit (12/08)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next unit may be opened. The Purchaser must give a 3 day notice before finishing a unit to allow for inspection.

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4 - Transportation

Contractor

4.1 - Construction

4.1.4 - Timber removed for construction (1/09)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require berms, stumps, slash and brush to be placed along the entire road system. These roads must be rendered impassable to cars, trucks and ORV's. 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. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.4 - Access

4.4.1 - Private property access (12/08)

Permission for access across private land is the responsibility of the purchaser. Permission to cross private land must include access for DNR representatives to inspect the sale at any time.

5 - Operations

5.1 - Notification

Section Name: Sale Specific Page 2 of 4 Current as of 4/16/2010 4:08:59PM

Sale Name: Whiskey River Mix Sale Number: 45-004-09-01

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 5 days in advance to schedule the conference.

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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

5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the blue paint line.

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) 1-6, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 to March 31. This restriction is because of the deer yard.

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.37 - No decking areas (12/08)

No decking is allowed within 100 feet of the South Kinross Road.

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: Whiskey River Mix Sale Number: 45-004-09-01

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads which is 12 inches or greater in depth and 50 feet in length. In addition, operations are to cease immediately if equipment and weather conditions result in rutting on skid trails which is 6 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.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

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

SNOWSHOE SPRUCE (005-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
B. SPRUCE	1,718.00 CORDS	\$ 20.75/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
BALSAM FIR	33.00 CORDS	\$	19.70/CORD
MIX ASPEN	175.00 CORDS	\$	20.00/CORD
MIX HARDWD	64.00 CORDS	\$	15.85/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.45 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 \$2,100.00, 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				50%		
	2				15%		
	3				35%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on July 31, 2013.



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 Year

119-01

Forest Management Unit SSM 5

LAKE SUPERIOR STATE

Township

County CHIPPEWA Mapped By CARON Cruised By CARON

Page

Township

A Aspen
B = Paper Birch

Treed Bog

F = Spruce Fir

= Swamp Hdwoods

= Cedar

Section(s) and Subdivision(s

Cover Type

22 - E 12 SW

23-SWSW, E 1/2 14, SE 14 Density

G = Grass H = Hemlock

L = Lowland Brush

= Mpl, Bch, Brch

J = Jack Pine

N Marsh

O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr

R = Red Pine

S Black Spruce Tamarack

U = Upland Brush V = Bog or Marsh W = White Pine X = Non Stocked

Z = Water

= Seedling Sapling Medium 3 Seedling Sapling Well Pole Timber Poor

1 = Seedling Sapling Poor

0 = Non Stocked

= Pole Timber Medium 6 Pole Timber Well

= Saw Timber Poor

8 = Saw Timber Medium

9 = Saw Timber Well

SNOWSHOE SPRUCE

CHIPPEWA COUNTY

ACRES

8 NOS NHO

CUT NO.

PLOEGSTRA ROAD

BLUE PAINT

PAVED Rd.

TWO TRACK

HH: Railroad Tracks

1 UNIT #

0:5 0.25 0 Miles

SNOWMOBILE

Sale Specific Conditions & Requirements

Sale Name: Snowshoe Spruce Sale Number: 45-005-09-01

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. No paint line exists along the Ploegstra road, cut all designated trees along the road edge.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, and 3, cut all 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 except DO NOT CUT pine, cedar, oak, hemlock, birch and tamarack if they exist within the sale area. Also, DO NOT CUT trees marked with yellow paint within the sale area.

3 - Payments

\$ 19

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1 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.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

3.6 - Payment Unit Cutting Schedule

Section Name: Sale Specific

Sale Name: Snowshoe Spruce Sale Number: 45-005-09-01

3.6.2 - One active unit (12/08)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next unit may be opened. The Purchaser must give a 3 day notice before finishing a unit to allow for inspection.

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4 - Transportation

4.1 - Construction

4.1.4 - Timber removed for construction (1/09)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. THE TWO TRACK INTO UNIT 3 IS CONSIDERED AN OVERGROWN ROAD. In general, this will require berms, stumps, slash and brush to be placed along the entire road system. These roads must be rendered impassable to cars, trucks and ORV's. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling and other sale operations on the snowmobile trail as identified on the map is prohibited. The restriction is for safety and to minimize conflicts with the trail's users.

4.2.2 - Fill material (4/07)

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

5 - Operations

5.1 - Notification

Sale Name: Snowshoe Spruce Sale Number: 45-005-09-01

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 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the blue paint line.

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, 2, and 3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 to March 31. This restriction is because of the deer yard.

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.37 - No decking areas (12/08)

No decking is allowed within 100 feet of the Ploegstra Road.

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: Snowshoe Spruce Sale Number: 45-005-09-01

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads which is 12 inches or greater in depth and 50 feet in length. In addition, operations are to cease immediately if equipment and weather conditions result in rutting on skid trails which is 6 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.

5.8 - Protection of Endangered Species

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N. 3..

5.8.5 - Protection of raptor nests (4/09)

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

Section Name: Sale Specific

IRON MULE MIX (011-09-01)

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

SPECIES	ESTIMATED VOLUME*	APP	PRAISED PRICE
PULPWOOD			
MIX HARDWD	124.00 CORDS	\$	14.40/CORD

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
MIX HARDWD	3.40 MBF	\$	173.94/MBF
PULPWOOD			
BALSAM FIR	14.00 CORDS	\$	9.90/CORD
MIX ASPEN	19.00 CORDS	\$	15.75/CORD

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

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$200.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 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 October 31, 2013.

DNR	This inform	TIMBER ation provided by authority o	R SALE MAP f Part 525 of Act 451, PA 1	994, as amended.	011 1	Q = DI	
Forest Management Lake Super Township 45 M		County Chippewa Section(s) and Subdivision	Mapped By Caro Cruised By Reid		1011-0 Date 9-29-	9-01 09 Page 1	1
A = Aspen B = Paper Birch C Cedar D = Treed Bog E Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush		U = Upland Brush V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	0 = Non Stocked 1 = Seedling Sapli 2 = Seedling Sapli 3 = Seedling Sapli 4 = Pole Timber P	ng Poor 6 P ng Medium 7 S ng Well 8 = S	cole Timber Medic cole Timber Well aw Timber Poor aw Timber Medic aw Timber Well	
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Sale Specific Conditions & Requirements

Sale Name: Iron Mule Mix Sale Number: 45-011-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1A, cut all 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 except; DO NOT CUT pine, cedar, oak, hemlock, yellow birch, and ironwood if they exist within the sale area.

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

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

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.4 - Timber removed for construction (1/09)

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

Sale Name: Iron Mule Mix Sale Number: 45-011-09-01

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require berms, stumps, slash and brush to be placed along the entire road system. These roads must be rendered impassable to cars, trucks and ORV's. 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. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

4.4 - Access

4.4.1 - Private property access (12/08)

Permission for access across private land into Unit 1A is the responsibility of the purchaser. Permission to cross private land must include access for DNR representatives to inspect the sale at any time.

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 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

Sale Name: Iron Mule Mix Sale Number: 45-011-09-01

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the blue paint line.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.38 - 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 which is 12 inches or greater in depth and 50 feet in length. In addition, operations are to cease immediately if equipment and weather conditions result in rutting on skid trails which is 6 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.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

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

SAULT STE. MARIE MANAGEMENT UNIT SAULT STE. MARIE

WHISKEY RIVER MIX (004-09-01)

T45N, R02W, SEC. 02, S1/2SW, SWSE.

T45N, R02W, SEC. 10, SWSW.

T45N, R02W, SEC. 11, E1/2NE, NWNE, N1/2NW.

T45N, R02W, SEC. 14, N1/2SE, S1/2NE, NENE.

T45N, R02W, SEC. 15, W1/2NE.

CHIPPEWA COUNTY

In response to the notice of sale to be held 10:00 a.m. on May 24, 2010, 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
PULPWOOD				
BALSAM FIR	\$ 17.75/CORD	\$X	511.00 CORDS	= \$
W. SPRUCE	\$ 17.75/CORD	\$ X	369,00 CORDS	= \$
B. SPRUCE	\$ 19.15/CORD	\$ X	1,023.00 CORDS	= \$
MIX ASPEN	\$ 17.35/CORD	\$X	1,052.00 CORDS	= \$
MIX HARDWD	\$ 14.45/CORD	\$X	585.00 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			
P. BIRCH	\$ 129.85/MBF	1.90 MBF	= \$ 246.72
MIX ASPEN	\$ 46.75/MBF	2.30 MBF	= \$ 107.53
PULPWOOD			
P. BIRCH	\$ 11.40/CORD	166.00 CORDS	= \$ 1,892.40
B. POPLAR	\$ 5.85/CORD	151.00 CORDS	= \$ 883.35
		SUBTOTAL 2	\$_3,130.00
	SUBTOTAL 1 + SUBTO	TAL 2 = TOTAL BID V	ALUE \$

*These volumes are statistically estimated within plus (+) or minus (-) 8.23%. 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 Forest, Mineral and Fire Management

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

<u> </u>	pperations.	Federal ID (or) Social Telephone No.	Zip + 4 of any changes that occur in factors affecting my	
ove information is tru present and future o	e and correct. I agree	Telephone No.	Zip + 4	
ove information is tru	ie and correct. I agree	Telephone No.	Zip + 4	
<u> </u>	Statement .	Telephone No.	Zip + 4	
			ial Security No.	
,		Federal ID (or) Soc	ial Security No.	
Full Time	e Employees	-	Part Time Employees	
item 2(A) or 2(B),	you must indicate the ners (if none, you must	e number of both tenter "0").	full and part time employees other than yourself	
questions or a copy o my business has a \	of the BWC-337, pleas	e call the Worker's	S Compensation Bureau at 517-322-1195).	
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				
of the boxes below: my business is a so		it has no employe	es but the sole proprietor. I am not subject to the	
orship (individual)	check <u>one</u> of the boxes	s below):		
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SAULT STE. MARIE MANAGEMENT UNIT SAULT STE. MARIE

SNOWSHOE SPRUCE (005-09-01) T45N, R02W, SEC. 22, E1/2SW1/4, SE1/4. T45N, R02W, SEC. 23, SWSW, E1/2SW1/4.

CHIPPEWA COUNTY

In response to the notice of sale to be held 10:00 a.m. on May 24, 2010, 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	API	PRAISED PRICE	BID PRICE	ESTIMATE	O AOT	UME* = VALUE	
PULPWOOD							
B. SPRUCE	\$	20.75/CORD	\$X	1,718.00	CORD	s = \$	
				SUBTOTAL	1	\$	
In addition, the succe appraised price:	essful	bidder agrees	to purchase the	following	spec	ies at the	
SPECIES PULPWOOD	APPRA	AISED PRICE	ESTIMATED	VOLUME*		VALUE	
BALSAM FIR	\$	19.70/CORD	33.00	CORDS	= \$	650.10	
MIX ASPEN	\$	20.00/CORD	175.00	CORDS	= \$	3,500.00	
MIX HARDWD	\$	15.85/CORD	64.00	CORDS	= \$	1,014.40	
	ar	YDWOWAT 1		BTOTAL 2	\$_	5,164.50	
*These volumes are sta estimated volumes are to examine this timber	tistic final	cally estimated and not subjec	l within plus (+)	or minus Prospect	(-) :	10.45%. Thes	
I understand that any will be the basis to do not be bid or the bid awarding a contract will contract based upon equals.	letermi l form .11 be	ne total bid v may be rejecte based upon my	alue. All bids de de la also unders past performance	must be si tand that and abili	gned cons	and all bid ideration and	items d
(bidder's pr	rinted	name)	(bidder's si	gnature)			
Address/Telephone _					<u> </u>		

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



Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

ired by Act 317 P.A. 1969 (Marker's Compensation) and Part 525

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

	As required by Act 317, P.A. 1969 (Worker's of Act 451 of 1994, as a		an 525	Forest Area:		
	VERIFICATION OF W	ORKER'S DISABIL	ITY COMPENS	SATION ACT COMPLIANCE		
•	This verification must be completed and s sale contract.	submitted within 21	days of contr	ract award and prior to the issuance of the timbe)r	
•	In addition, if boxes 2B or 2C are checked days of the contract award and prior to the			tificate of Insurance must be submitted within 2 stract.	1	
•	All Information must be typed or printed e	except for written si	gnatures.			
Ρle	ease Check Appropriate Categories:					
1.	My business is organized as (you must chec	k <u>one</u> of the boxes b	elow):			
	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 Wor days of the contract award.	ker's Compensation	Policy. I will p	provide an original Certificate of Insurance within 2	1	
3.	If you have checked item 2(A) or 2(B), you including family members and active partners	must indicate the (if none, you must e	number of bot l enter "0").	h full and part time employees other than yourse	lf	
	Full Time En	nployees		Part Time Employees		
lan	ne of Business		Federal ID (or) S	ocial Security No.		
\dd	ress		Telephone No. ()			
ity	Stal	te		Zip + 4		
:OV:	reby certify that the above information is true a erage during any of my present and future ope	rations.	to notify the DN	IR of any changes that occur in factors affecting my	,	
Title			Date			

SAULT STE. MARIE MANAGEMENT UN SAULT STE. MARIE

IRON MULE MIX (011-09-01) T45N, R01W, SEC. 26, NWSW. T45N, R01W, SEC. 34, NE1/4. CHIPPEWA COUNTY

In response to the notice of sale to be held 10:00 a.m. on May 24, 2010, 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	APPR	AISED PRICE	BID PRICE	ESTIMATE	D VO	LUME* = VALUE	
PULPWOOD							
MIX HARDWD	\$	14.40/CORD	\$X	124.00	CORD	s = \$	
				SUBTOTAL	. 1	Ś	
				BOBIOTAL	, 1	۲	
In addition, the su	ccessful b	idder agrees	to purchase the	following	spe	cies at the	
appraised price:							
				7707 77 MT 4		773 T 1177	
SPECIES	APPRAI	SED PRICE	ESTIMATED	AOTOME *		VALUE	
SAWLOGS MIX HARDWD	¢ 1	.73.94/MBF	3.40	MRF	= \$	591.40	
PULPWOOD	Ψ 1	,75,94,1101	5.40		т		
BALSAM FIR	\$	9.90/CORD	14.00	CORDS	= \$	138.60	
MIX ASPEN	\$	15.75/CORD	19.00	CORDS	= \$	299.25	
			St	UBTOTAL 2	\$	1,029.25	
			TTOMOMAT 0 - I	TOTAL DID	177 T T T	r ¢	
	SUE	STOTAL 1 + S	UBTOTAL 2 = 5	TOTAL BID	VALO.	ங் த <u></u>	
*These estimated vo	lumes are	final and not	subject to adju	ustment.	Pros	pective bidder	s are
urged to examine th	is timber	and to make t	heir own estimat	tes of qua	ntit	y and quality.	
urged to examine on				-	•	_	
I understand that a	ny or all	bids may be r	ejected, and tha	at the inc	livid	ual unit bid p	rice
will be the basis to	o determin	e total bid v	alue. All bids	must be s	signe	d and all bid	items
must be bid or the l	oid form m	ay be rejecte	d. I also unders	stand that	con	sideration and	
awarding a contract	will be b	ased upon my	past periormance	e and abii	.ı cy	co compiete cu	e
contract based upon	edurbment	and Manpower	subject to my	CONCLOT.			
(bidder's	printed r	name)	(bidder's s:	ignature)			
•	-						
Address/Telephone	e						

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



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

ity Someone state of the state	pperations.	e DNR of any changes that occur in factors affecting my
nereby certify that the above information is true overage during any of my present and future of	operations.	
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ddress	State	Zip + 4
	Telephone I	No.
lame of Business		(or) Social Security No.
Full Time	e Employees	Part Time Employees
 If you have checked item 2(A) or 2(B), y including family members and active partn 	you must indicate the number oners (if none, you must enter "0").	f both full and part time employees other than yourself
days of the contract award.	·	will provide an original Certificate of Insurance within 21
Notice of Exclusion (BWC-337, R award. (For questions or a copy o	Rev. 5/96). I will provide a copy of the BWC-337, please call the W	ker's Compensation Act through the use of an approved of the Notice of Exclusion within 21 days of the contract Vorker's Compensation Bureau at 517-322-1195).
Worker's Compensation Laws.		mployees but the sole proprietor. I am not subject to the
2. You must check <u>one</u> of the boxes below:		
C. Corporation		
A. ☐ Sole Proprietorship (individual) B. ☐ Partnership		
1. My business is organized as (you must o	check one of the boxes below):	
Please Check Appropriate Categories:		
All Information must be typed or print	ted except for written signature:	s.
 In addition, if boxes 2B or 2C are checked days of the contract award and prior to 	cked, then Notice of Exclusion of the timber sa	or Certificate of Insurance must be submitted within 21 ile contract.
	and submitted within 21 days of	f contract award and prior to the issuance of the timber
 This verification must be completed a sale contract. 		
This verification must be completed a	•	IPENSATION ACT COMPLIANCE