



**DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS (4392)

SCHEDULED SALE DATE AND TIME: 4:00PM on June 08, 2011.

LOCATION: ESCANABA OFFICE, 6833 HWY 2, 41 & M-35, GLADSTONE, MI 49837.

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, **ESCANABA MANAGEMENT UNIT**, for certain timber on the following described lands:

STURGEON ASPEN (33-022-11-01) / T35N, R29W, SEC.25, SWNE, SENW, NWSE.

MENOMINEE COUNTY (Advertised Price \$17,983.60), 34.9 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 state forest land.

CUT ACROSS (33-004-10-01) / T41N, R22W, SEC.22, NENE.

T41N, R22W, SEC.23, NWNE, SWNE, SENE, SE1/4, SESW, SWSW.

T41N, R22W, SEC.24, NWSW.

T41N, R22W, SEC.25, SWNW.

DELTA COUNTY (Advertised Price \$72,995.15), 141.5 Acres

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through private or state forest land.

57 CENTRAL (33-009-10-01) / T35N, R25W, SEC.32, SWNE, SENE, SE1/4, NESW.

T35N, R25W, SEC.33, SW1/4.

MENOMINEE COUNTY (Advertised Price \$47,673.10), 139.0 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 state forest land.

TRAILS END (33-010-10-01) / T41N, R22W, SEC.22, SESW, SWSE.

T41N, R22W, SEC.26, SWNW, NWSW, SWSW.

T41N, R22W, SEC.27, SESW, 34)NWNW, NENW.

T41N, R22W, SEC.27, SWNE, NWNE, SENE, SENW, SE1/4, SWSW.

DELTA COUNTY (Advertised Price \$103,241.25), 183.0 Acres

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through state forest land.

POKOVICH ASPEN (33-032-10-01) / T37N, R27W, SEC.32, NENW, SENW, NWNE, NENE, SWNE.

T37N, R27W, SEC.32, SW1/4.

MENOMINEE COUNTY (Advertised Price \$75,045.65), 107.9 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 state forest land.

MISCAUNA MIX (33-033-10-01) / T37N, R28W, SEC.26, SW1/4, SE1/4, SWNW.

T37N, R28W, SEC.27, SENW,SWNE,SENE,NESE,NWSE,NESW.

MENOMINEE COUNTY (Advertised Price \$78,977.50), 143.7 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 state forest land.

BID INSTRUCTIONS (VER. 02/24/2011):

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

Bids must be received by the Unit Manager, ESCANABA OFFICE, 6833 HWY 2, 41 & M-35, GLADSTONE, MI 49837, no later than 4:00PM on June 08, 2011. For further information concerning this sale, contact Eric Thompson at 906-786-2354 extension .

2. Bidder's Qualifications (1/11)

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 DNRE/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 (1/11)

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) 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 (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 (1/11)

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 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

STURGEON ASPEN (33-022-11-01)

T35N, R29W, SEC.25.

MENOMINEE COUNTY (Advertised Price \$17,983.60)

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 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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Q. Aspen	493.00 Cords	\$ 29.40 / Cord
Red Oak	103.00 Cords	\$ 18.80 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,553.00:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Oak	6.20 MBF	\$ 101.00 / MBF
Pulpwood		
Jack Pine	12.00 Cords	\$ 32.90 / Cord
Mixed Hardwood	19.00 Cords	\$ 28.00 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 17.94 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of **\$1,000.00** 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	68%
02	32%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2013.

Sale Specific Conditions & Requirements

Sale Name: Sturgeon Aspen Sale Number: 33-022-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and payment unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, cut all trees that are three (3) 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 red and white pine. In addition there are 4 reserve areas within the sale area.

2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized. Except do not cut the dead trees within the reserve areas.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) \$13,000 in value or greater 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.

5 - Operations

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.

5.2.32 - Decking/landing restoration (9/10)

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

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of the Sturgeon Landing Road without permission of the Menominee County Road Commission.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on the Sturgeon Landing Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



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

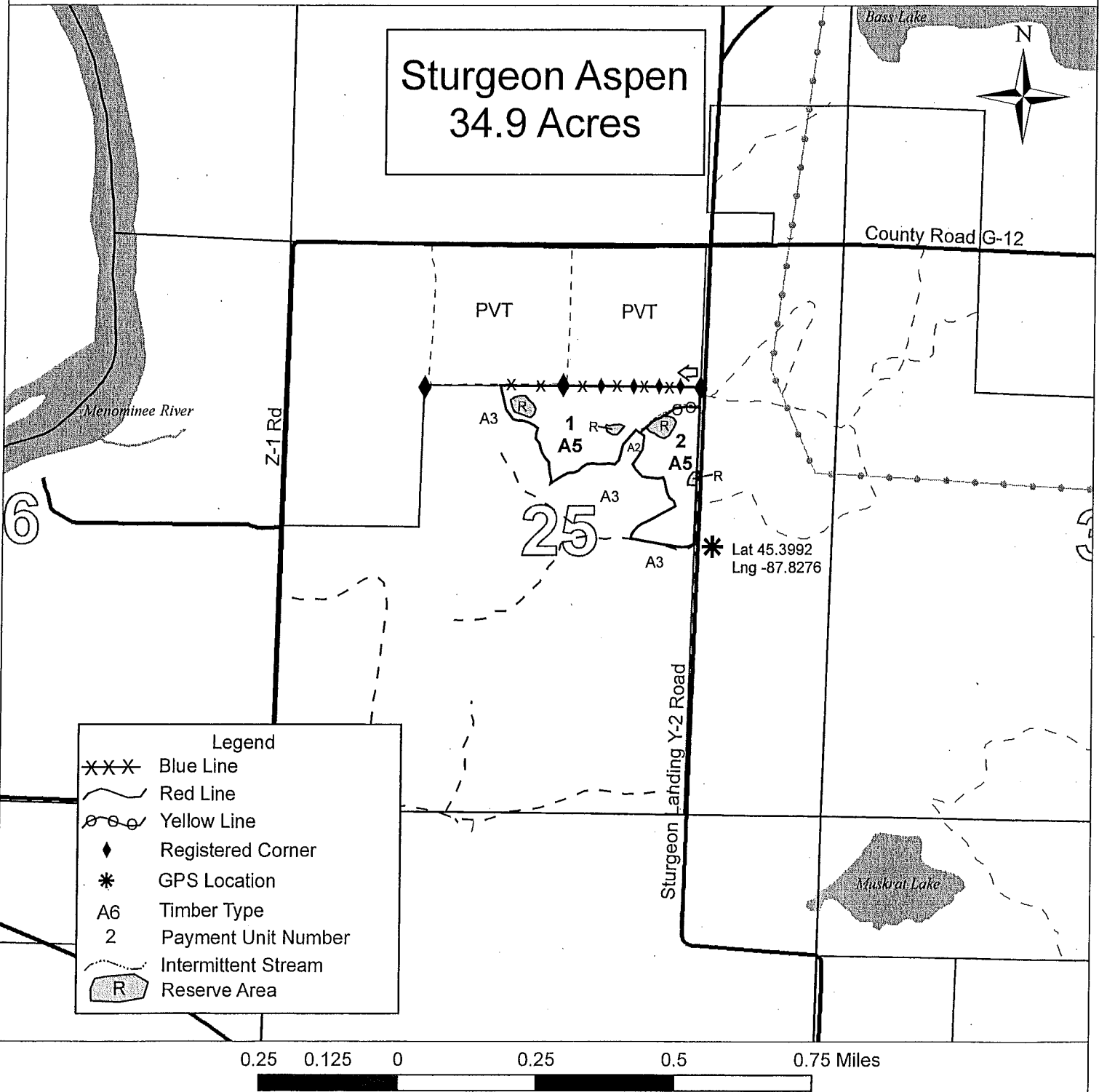
This Information is provided by authority of Part 525 of Act 451, PA 1994, as amended.

SALE NUMBER	YEAR
330221101	2011
DATE	PAGE OF
12/07/2010	1 1

FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY
Escanaba	Menominee	Durbin
TOWNSHIP	RANGE	SECTION(S) AND SUBDIVISION(S)
T35N	R29W	25, SWNE, SENW, NWSE

CRUISED BY Salter, Durbin
 1:15,840

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



Legend	
XXX	Blue Line
~~~~~	Red Line
o-o-o	Yellow Line
◆	Registered Corner
*	GPS Location
A6	Timber Type
2	Payment Unit Number
-----	Intermittent Stream
(R)	Reserve Area



## TIMBER SALE INFORMATION

### CUT ACROSS (33-004-10-01)

T41N, R22W, SEC.22; T41N, R22W, SEC.23; T41N, R22W, SEC.24; T41N, R22W,  
SEC.25.

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Pine	78.00 MBF	\$ 215.00 / MBF
Pulpwood		
Q. Aspen	441.00 Cords	\$ 32.55 / Cord
Red Pine	853.00 Cords	\$ 44.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,338.60:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Mixed Hardwood	1.00 MBF	\$ 118.00 / MBF
Paper Birch	0.70 MBF	\$ 128.00 / MBF
White Pine	0.50 MBF	\$ 49.00 / MBF
Pulpwood		
Mixed Hardwood	108.00 Cords	\$ 23.85 / Cord
Paper Birch	48.00 Cords	\$ 30.15 / Cord
White Pine	2.00 Cords	\$ 41.75 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 14.92 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

### BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of **\$5,000.00** 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	1%
02	1%
03	9%
04	12%
05	11%
06	8%
07	9%
08	21%
09	9%
10	2%
11	8%
12	5%
13	4%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2013.

## Sale Specific Conditions & Requirements

**Sale Name: Cut Across    Sale Number: 33-004-10-01**

### 1 - Sale Area

#### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 3 and 4, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability, do not cut any Oak or Pine. There is an exception in Unit 4, which has a small area of orange marked pine to cut.

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

Within Payment Unit(s) 1, 2, 5 thru 12, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

##### 2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 13, all aspen, maple, and white birch trees are designated for cutting which meet minimum piece specifications in 2.2 Utilization regardless of merchantability, except do not cut any multiple stem white birch or maple.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) 8 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.6 - 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 constructing a four (4') foot high berm constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

##### 4.2.2 - 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 (8/10)

Permission for access across private land is the responsibility of the purchaser. Contact the Escanaba Forest Management Unit for private property contacts. A copy of the written permission from the private landowner must be given to the Unit Manager within 30 days of the bid opening and prior to the beginning of operations. Permission to cross private land must include access for DNRE 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 to determine landing and road locations. 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)

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.

###### 5.2.1.2 - 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 all forest roads and utility right-of-way.

##### 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, 5 thru 12, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of 12/1 to 3/1 or frozen ground conditions. This restriction is because of the need for soil scarification.

###### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 2, 5 thru 12, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

###### 5.2.37 - No decking areas (12/08)

No decking is allowed or other operations in the area labeled "Out" on the Timber Sale Map without permission of the Unit Manager or his/her representative.

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

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the

satisfaction of the Unit Manager or his/her representative prior to December 1st. No decking of forest products will be permitted along the snowmobile trail.

#### 5.4 - Soil Protection

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

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

### 6 - Safety and Fire Prevention

#### 6.2 - Signing

##### 6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Brampton 27.5 road prior to beginning operations. The road must be posted at appropriate distances on both sides of exit and entry off the road to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



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

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

SALE NUMBER	YEAR
33-04-10-01	2010
DATE	PAGE OF
9/15/2010	1 1

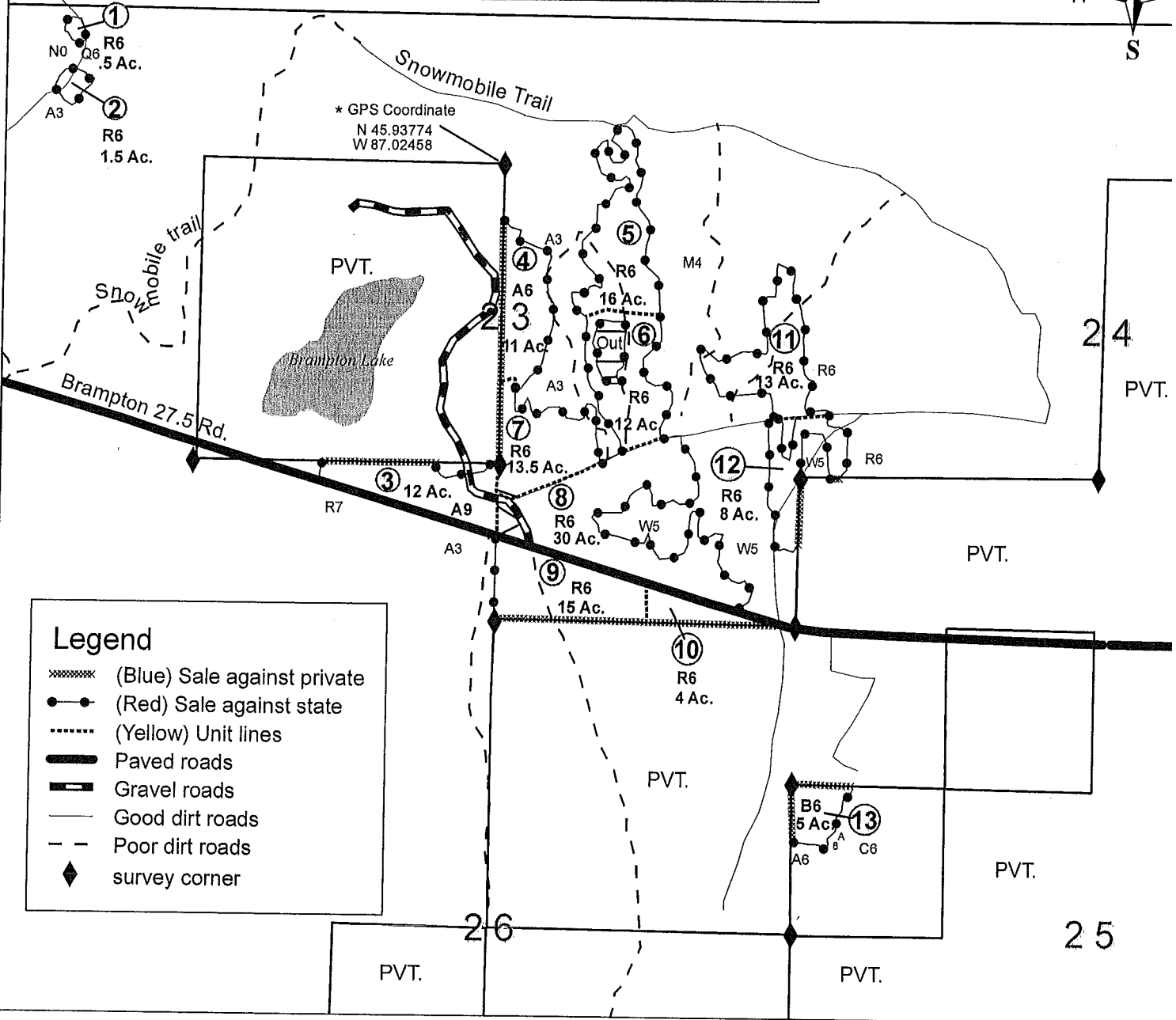
FOREST MANAGEMENT UNIT Escanaba	COUNTY Delta	MAPPED BY Dan Racine
TOWNSHIP T41N	RANGE R22W	CRUISED BY Mcnamee, Racine
SECTION(S) AND SUBDIVISION(S) 24) NWSW 25) SWNW		
22) NENE 23) NWNE, SWNE, SENE, SE1/4, SESW, SWSW		

1:15,840

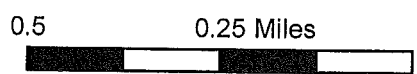
Cover Type				Density	
A = Aspen	H = Hemlock	P = Lowland Poplar	V = Bog or Marsh	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	Q = Mixed Swamp Cnfr	W = White Pine	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	R = Red Pine	X = Non Stocked	2 = Seedling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

6WT

# Cut Across 141.5 Acres



Legend	
	(Blue) Sale against private
	(Red) Sale against state
	(Yellow) Unit lines
	Paved roads
	Gravel roads
	Good dirt roads
	Poor dirt roads
	survey corner





## TIMBER SALE INFORMATION

57 CENTRAL (33-009-10-01)

T35N, R25W, SEC.32; T35N, R25W, SEC.33.

MENOMINEE COUNTY (Advertised Price \$47,673.10)

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 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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Mixed Hardwood	668.00 Cords	\$ 24.70 / Cord
Paper Birch	206.00 Cords	\$ 31.25 / Cord
Q. Aspen	440.00 Cords	\$ 33.75 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$9,886.00:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Basswood	0.30 MBF	\$ 76.00 / MBF
Beech	0.80 MBF	\$ 23.00 / MBF
Mixed Hardwood	29.90 MBF	\$ 119.00 / MBF
Paper Birch	13.00 MBF	\$ 119.00 / MBF
Red Maple	6.90 MBF	\$ 119.00 / MBF
Sugar Maple	3.20 MBF	\$ 304.00 / MBF
White Ash	0.10 MBF	\$ 119.00 / MBF
Pulpwood		
B. Poplar	12.00 Cords	\$ 24.10 / Cord
Beech	25.00 Cords	\$ 15.50 / Cord
Mixed Softwood	72.00 Cords	\$ 31.35 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 8.48 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 **\$3,000.00** 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:
 

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	16%
02	22%
03	12%
04	40%
05	10%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2013.

## Sale Specific Conditions & Requirements

**Sale Name: 57 Central    Sale Number: 33-009-10-01**

### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint between units 2 and 3 and red paint between units 4 and 5. Do not cut painted boundary line trees unless also marked with orange paint. Yellow and red painted unit line trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 2 and 4, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability, except those trees marked with green paint. In addition in Unit 2, do not cut hemlock and cedar. In Unit 4, do not cut ash trees that are 6 inches or less at DBH and 7.5" or less at a 12" stump.

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

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

##### 2.1.5 - Overstory removal unit(s) (12/08)

Within Payment Unit(s) 3, all maple and ash trees with DBH equal to or greater than 10 inches and a stump diameter at 12" inches of 11.5" which meet minimum piece specifications in 2.2 Utilization, are designated for cutting. Cut all birch, aspen, spruce and fir which meet minimum piece specifications in 2.2 Utilization.

##### 2.1.6 - Removal from below unit(s) (12/08)

Within Payment Unit(s) 1, all maple and ash trees with DBH equal to or less than 10 inches and a stump diameter at 12" inches which is equal to or less than 11.5 inches which meet minimum piece specifications in 2.2 Utilization, are designated for cutting. Cut all aspen, spruce, fir, and birch except do not cut those birch marked with green paint.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) 2 and 4 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.2 - Stream crossings, specific (4/09)

A culvert installation will be required in the location as shown on the attached timber sale map. This installation will be performed in accordance with the specifications on the appropriate permits which shall be provided by the DNRE.

##### 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. 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. Contact the sale administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

## 5 - Operations

### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 4, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of 12/1 to 3/15 or frozen ground conditions. This restriction is because this unit is low and wet.

##### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 5, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

### 5.4 - 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.

### 5.8 - 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.



# TIMBER SALE MAP

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

Sale Number	Year
33-009-10-01	20
Date	Page of
9/23/2010	1

Forest Management Unit <b>ESCANABA</b>	County <b>MENOMINEE</b>	Mapped By <b>RACINE</b>
Township <b>35N</b>	Range <b>25W</b>	Cruised By <b>MCNAMEE, RACINE</b>
Section(s) and Subdivision(s) <b>32) SW NE, SE NE, SE 1/4, NESW 33) SW 1/4</b>		

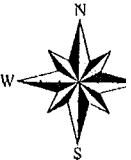
### Cover Type

A = Aspen	G = Grass	O = Oak	U = Upland Brush
B = Paper Birch	H = Hemlock	P = Lowland Poplar	V = Bog or Marsh
C = Cedar	J = Jack Pine	Q = Mixed Swamp Cnfr	W = White Pine
D = Treed Bog	L = Lowland Brush	R = Red Pine	X = Non Stocked
E = Swamp Hdwoods	M = Mpl, Bch, Brch	S = Black Spruce	Z = Water
F = Spruce Fir	N = Marsh	T = Tamarack	

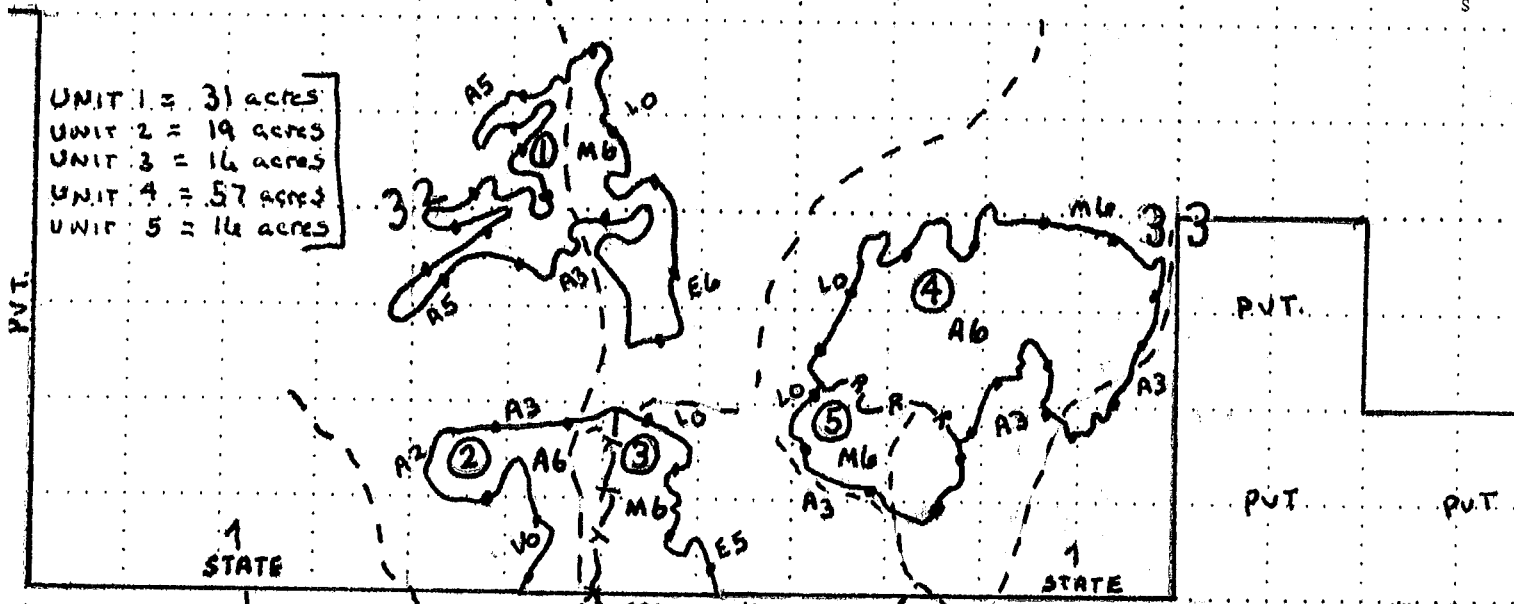
### Density

0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

# 57 CENTRAL (139 ACRES)



UNIT 1 = 31 acres  
 UNIT 2 = 19 acres  
 UNIT 3 = 16 acres  
 UNIT 4 = 57 acres  
 UNIT 5 = 16 acres



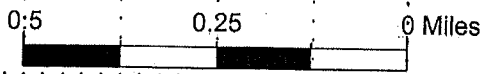
GPS coordinate  
 N 45.37494  
 W 87.41558

Culvert location

CHERRY RIDGE RD.  
 To Jimtown RD.  
 Approx. (1/2) miles

### LEGEND

(Red) Sale against state	—●—●—
(Yellow) unit line	—Y—Y—
(Red) unit line	—R—R—
Good dirt roads	— — — —
Poor dirt roads	- - - -



## TIMBER SALE INFORMATION

### TRAILS END (33-010-10-01)

T41N, R22W, SEC.22; T41N, R22W, SEC.26; T41N, R22W, SEC.27.

DELTA COUNTY (Advertised Price \$103,241.25)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through state forest land.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Pine	179.60 MBF	\$ 179.00 / MBF
Pulpwood		
Q. Aspen	310.00 Cords	\$ 30.60 / Cord
Red Pine	887.00 Cords	\$ 40.85 / Cord
White Pine	241.00 Cords	\$ 38.75 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$16,034.15:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Paper Birch	6.90 MBF	\$ 136.00 / MBF
White Pine	15.70 MBF	\$ 52.00 / MBF
Pulpwood		
Black Spruce	174.00 Cords	\$ 21.25 / Cord
Jack Pine	2.00 Cords	\$ 45.05 / Cord
Mixed Hardwood	111.00 Cords	\$ 22.10 / Cord
Mixed Softwood	97.00 Cords	\$ 28.05 / Cord
Paper Birch	174.00 Cords	\$ 28.70 / Cord
Tamarack	15.00 Cords	\$ 21.60 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 10.32 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 **\$6,000.00** 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	6%
02	1%
03	25%
04	2%
05	8%
06	30%
07	10%
08	1%
09	3%
10	9%
11	3%
12	2%

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: Trails End Sale Number: 33-010-10-01**

### 1 - Sale Area

#### 1.2 - Boundaries

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

The sale boundary is marked and identified by blue, red and red slashes. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with red paint slashes. Do not cut painted boundary line trees unless also marked with orange paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 4 and 12, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except pine, cedar, and cherry.

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

Within Payment Unit(s) 2, 5, 6, 7, and 8, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Within Units 6 and 7, cut all trees within the regeneration gaps bounded by green painted "X's".

Within Unit 10, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all hardwood and birch which meet the minimum piece specification in 2.2 Utilization and only those balsam fir and spruce that contain 3 or more pulpwood sticks which meet the minimum piece specification and have a stump diameter of at least 8.5", 6" above the ground.

##### 2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 1, all maple less than 12 inches dbh and a stump diameter less than 13.5", 12" inches above ground level, all white birch trees except those trees that contain multiple stems, and only those balsam fir and spruce trees that contain 3 or more pulpwood sticks which meet the minimum piece specification in 2.2 Utilization are designated for cutting.

Within Unit 9, cut balsam fir and spruce trees that contain 3 or more pulpwood sticks which meet the minimum piece specification in 2.2 Utilization and have a stump diameter of at least 8.5", 6" inches above the ground. Cut all red and white pine and aspen trees marked with orange paint and any other red and white pine that are 9 inches and less at dbh and have a stump diameter less than 10.5 inches, 6" inches above the ground. Also, cut all maple and white birch. Do not cut any tree marked with an orange "x".

Within Unit 11, cut all red and white pine marked with orange paint. Cut all balsam fir and spruce trees that contain 3 or more pulpwood sticks which meet the minimum piece specification in 2.2 Utilization and have a stump diameter of at least 8.5", 6" inches above the ground. Cut all aspen that are greater than 12" at dbh and have a stump diameter greater than 13.5", 10" above the ground. Cut all hardwood. Cut all white birch trees except those that are multi stemmed.

##### 2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 3, all red and white pine trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except those red and white pine trees marked with green paint above and below stump height.

#### 2.2 - Utilization

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

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

### 3 - Payments

### 3.3 - Pre-measured Sales

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

Payment unit(s) 3, 6, 7 and 10 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.6 - 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.

### 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (12/08)

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

#### 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.

### 4.4 - Access

#### 4.4.3 - Access gate (12/08)

The access gate must be locked at all times. This is to prevent someone other than the purchaser from going through the gate and being locked in.

## 5 - Operations

### 5.1 - Notification

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

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

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.

##### 5.2.1.2 - 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.

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

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

## 5.2.2 - Hazard Trees/Snags

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

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

## 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1 thru 12, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of 04/1 to 12/1. This restriction is because of the cross country ski trail and snowmobile trail that are located within the sale area.

### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 2, 3, 5, 6, 7, 8 and 11, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

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

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

### 5.2.40 - Pathway protection (6/09)

The Days River trail is a bike, hiking, and ski trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 10-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

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

The Gladstone to Rapid River (trail 2) is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. Unless weather conditions permit it, ie; less than 4 inches of snow. Maintain a 10 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 10 feet of the snowmobile trail must be cut at ground level.

## 5.4 - Soil Protection

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

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

## 6 - Safety and Fire Prevention

### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on The Gladstone to Rapid River (Trail #2) snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at locations designated by the timber sale administrator to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

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

The Purchaser is responsible for posting and maintaining caution signs on Days River Ski Trail prior to beginning operations. The trail must be posted at locations designated by the timber sale administrator to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



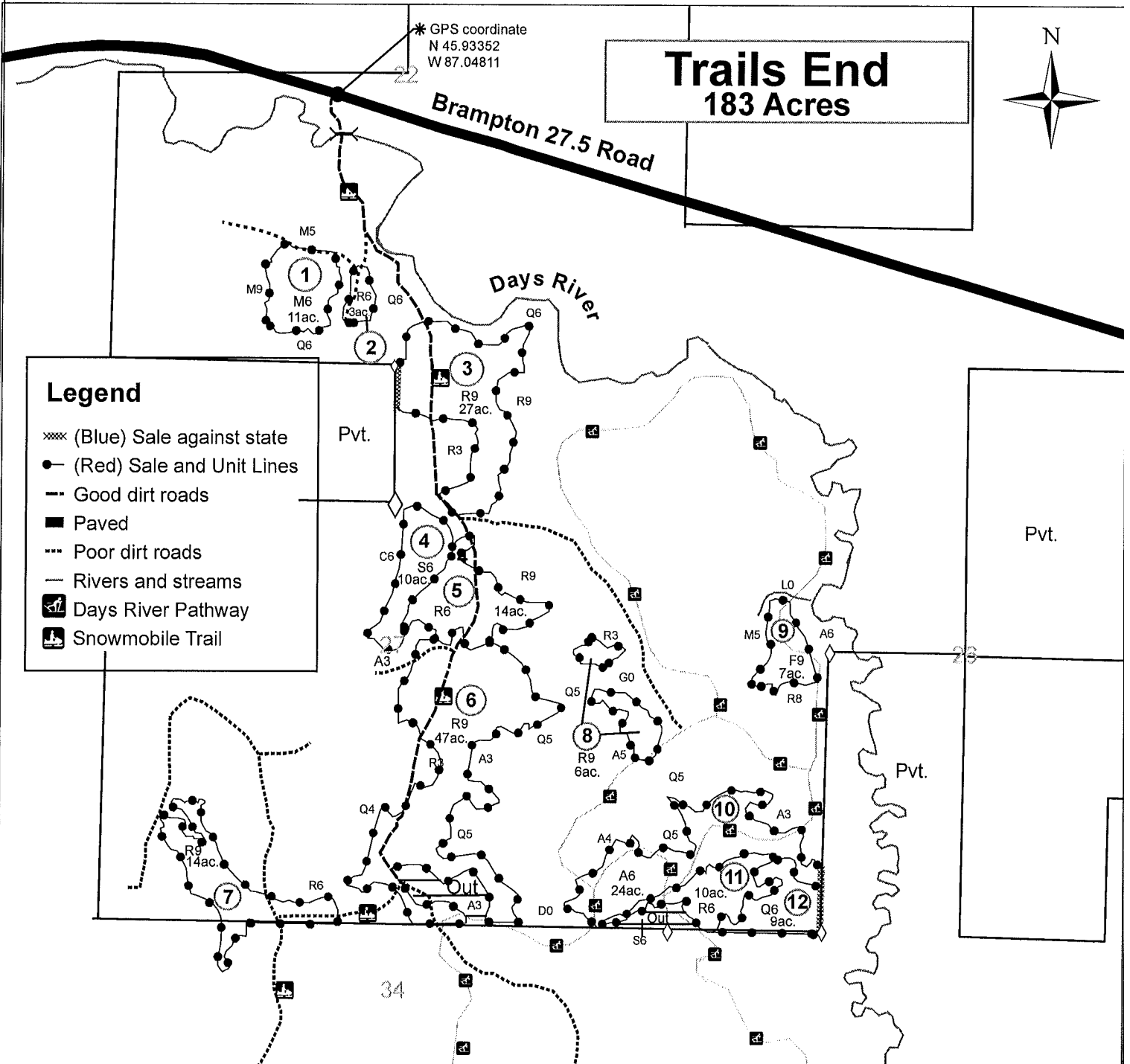
# TIMBER SALE MAP

33-010-10-01

2010

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

Forest Management Unit Escanaba		County Delta	Mapped By Racine	Date 9/28/2010	Page 1	of 1
Township T41N	Range R22W	Section(s) and Subdivision(s) 34)NWNW 22)SESW 26)SWNW,NWSW,SWSW 27)SWNE,NWNE,SENE,SEW,SE 1/4,SWSW,SESW			1:15,840	
Cover Type				Density		
A = Aspen B = Paper Birch C = Cedar D = Tread Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland Brush V = Bog or Marsh W = White Pine X = Non Stocked Z = Water	0 = Non Stocked 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor	5 = Pole Timber Medium 6 = Pole Timber Well 7 = Saw Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well	



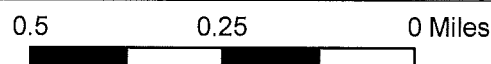
* GPS coordinate  
N 45.93352  
W 87.04811

**Trails End**  
183 Acres



**Legend**

- xxxx (Blue) Sale against state
- (Red) Sale and Unit Lines
- Good dirt roads
- Paved
- Poor dirt roads
- Rivers and streams
- Days River Pathway
- Snowmobile Trail





## TIMBER SALE INFORMATION

POKOVICH ASPEN (33-032-10-01)

T37N, R27W, SEC.32.

MENOMINEE COUNTY (Advertised Price \$75,045.65)

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 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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Mixed Hardwood	807.00 Cords	\$ 23.85 / Cord
Mixed Softwood	285.00 Cords	\$ 23.50 / Cord
Q. Aspen	1,556.00 Cords	\$ 29.20 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,666.00:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Mixed Hardwood	28.20 MBF	\$ 130.00 / MBF

*The volumes are statistically estimated within plus (+) or minus (-) 8.76 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 **\$4,000.00** 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	11%
02	17%
03	5%
04	19%
05	19%
06	15%
07	14%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2014.

## Sale Specific Conditions & Requirements

**Sale Name: Pokovich Aspen    Sale Number: 33-032-10-01**

### 1 - Sale Area

#### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 4, 5, 6, and 7, cut all trees that are three (3) 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 elm, yellow birch, oak, and submerchantable ash. There are three retention patches that have been red-lined within these units that the contractor must stay out of with harvesting equipment. These patches are shown on the timber sale map.

##### 2.1.2 - Clearcut unit(s) w/o unmerchantable trees (12/08)

Within Payment Unit(s) 3, cut all trees which meet minimum piece specifications in 2.2 Utilization; except spruce and the small red lined area. No harvesting equipment is allowed within the small red lined area, which is on the east side of the stand.

##### 2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 1 and 2, cut all trees that are three (3) 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 trees marked with green paint above and below stump height.

##### 2.1.11 - Description of timber note (2/04)

Note that the mixed softwood volume contains primarily half balsam fir and half spruce. The mixed hardwood sawlogs are a mix of sugar maple, red maple, ash, and basswood. About 30 to 40 % of the mixed hardwood pulpwood is basswood.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) \$14,000 in value or greater may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.8 - Road work (1) (8/07)

The following road work is required: the contractor must haul and spread 120 cubic yards of pit run gravel onto the access road heading East from Pokovich Lane. There are a number of holes that need gravel. These areas will be identified during the pre-sale meeting. Gravel is available from a state pit which is located on the Miscauna Creek Road, which is about seven miles away. The road work must be completed prior to any hauling taking place. If the contractor opens up and uses the road that loops through units 4 through 7 there are some stretches of this road that will also require some fill. This fill would be in addition to the fill specified above.

#### 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (12/08)

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

### 5 - Operations

#### 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.

##### 5.2.22 - Operating Caution

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

It is recommended, but not required, that within Payment Unit(s) 2, cutting and skidding occur during dry summer or frozen winter conditions. This restriction is because of some low wet ground in the east half. Most of the units on the sale have small pockets of wet ground or drains running through them, but the majority of the sale area can be harvested year round.

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

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

#### 5.4 - 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.



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

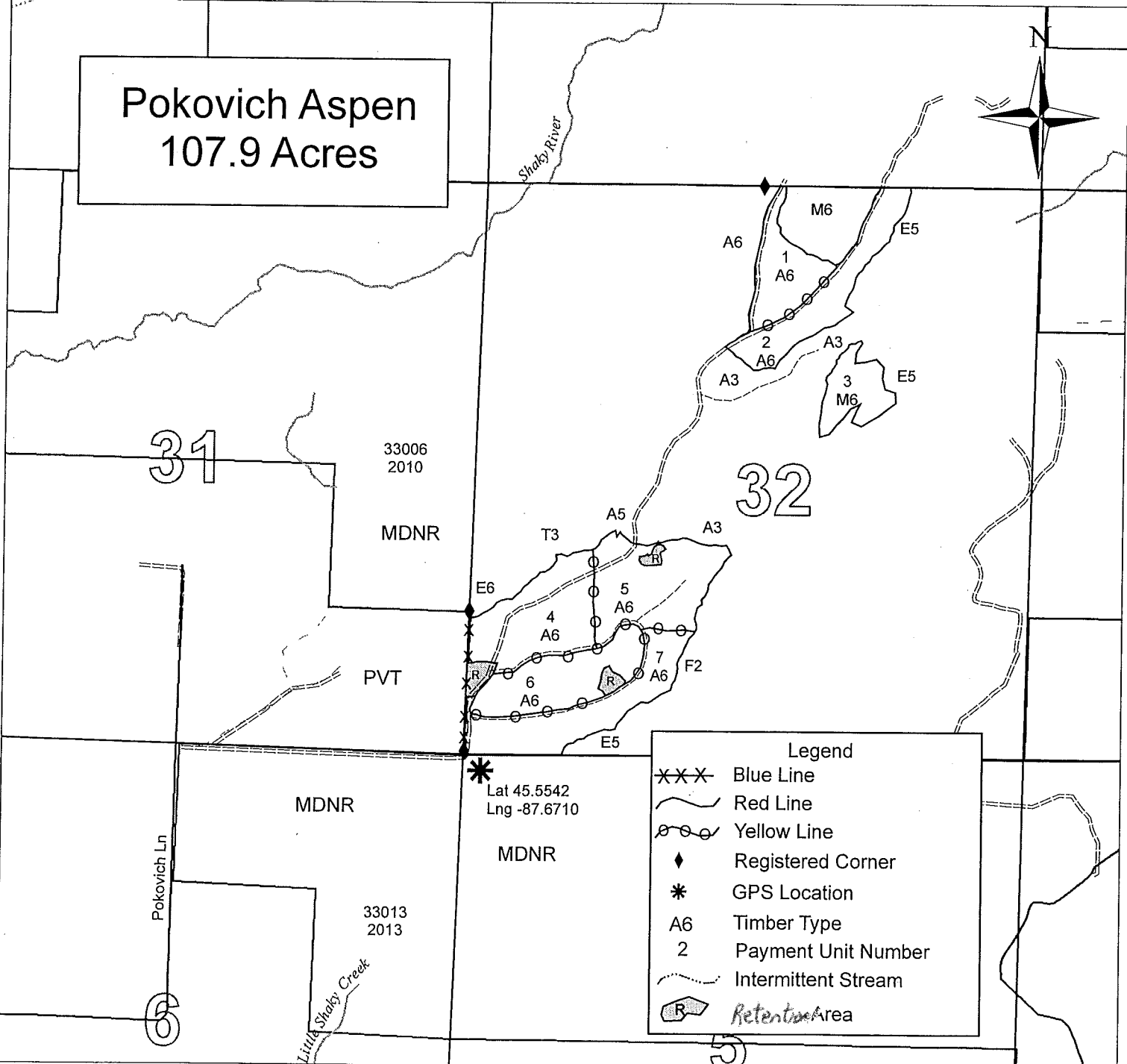
This information is provided by authority of Part 525 of Act 451, PA 1994, as amended.

SALE NUMBER	YEAR
330321001	2010
DATE	PAGE OF
09/21/2010	1 1

FOREST MANAGEMENT UNIT Escanaba		COUNTY Menominee	MAPPED BY Durbin, Salter
TOWNSHIP T37N	RANGE R27W	SECTION(S) AND SUBDIVISION(S) 32, NENW, SENW, NWNE, NENE, SWNE, SW1/4	
		GRUISED BY Salter, Durbin	
		DATE 09/21/2010	
		PAGE 1	
		OF 1	
		1:15,840	

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

JWT



## TIMBER SALE INFORMATION

### MISCAUNA MIX (33-033-10-01)

T37N, R28W, SEC.26; T37N, R28W, SEC.27.

MENOMINEE COUNTY (Advertised Price \$78,977.50)

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 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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
White Pine	94.40 MBF	\$ 77.00 / MBF
Pulpwood		
Mixed Hardwood	1,326.00 Cords	\$ 25.85 / Cord
Mixed Softwood	566.00 Cords	\$ 28.80 / Cord
Q. Aspen	409.00 Cords	\$ 31.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$8,451.80:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Oak	24.40 MBF	\$ 124.00 / MBF
Red Pine	17.70 MBF	\$ 206.00 / MBF
Pulpwood		
Red Oak	89.00 Cords	\$ 20.00 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 8.70 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 **\$4,000.00** 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	15%
02	9%
03	4%
04	8%
05	2%
06	12%
07	26%
08	12%
09	8%
10	4%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2014.

## Sale Specific Conditions & Requirements

**Sale Name: Miscauna Mix    Sale Number: 33-033-10-01**

### 1 - Sale Area

#### 1.2 - Boundaries

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

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

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 and 10, cut all trees that are three (3) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. In addition do not cut trees marked with green paint. For Unit 10, do not cut oak and for Unit 1, do not cut pine unless marked with orange paint.

##### 2.1.2 - Clearcut unit(s) w/o unmerchantable trees (12/08)

Within Payment Unit(s) 5, cut all aspen, balsam, spruce and balsam fir trees which meet minimum piece specifications in 2.2 Utilization. In addition, cut all other species of trees that are marked with orange paint. Do not cut trees marked with an orange "X".

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

Within Payment Unit(s) 2 and 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen and balsam greater than six (6) inches at DBH.

##### 2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 6, all trees greater than three (3) inches at DBH are designated for cutting, except do not cut pine or oak unless they are marked with orange paint. Do not cut hemlock or trees marked with an orange "X".

##### 2.1.5 - Overstory removal unit(s) (12/08)

Within Payment Unit(s) 4, all trees which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except cedar, hemlock, and trees marked with green paint.

##### 2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 7, 8, and 9, 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. Do not cut trees marked with green paint. Within Unit 9, do not cut oak or pine.

##### 2.1.11 - Description of timber note (2/04)

Note that the mixed softwood volume contains about 98 cords of balsam fir, 109 cords of spruce, 137 cords of cedar, 132 cords of tamarack, 97 cords of white pine, and 6 cords of red pine. The mixed hardwood volume is primarily maple, with some birch, ironwood, ash, and basswood.

#### 2.2 - Utilization

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

Skidding of lengths over 17 feet is not permissible within units 2, 3, 4, 5, 6, 7, and 8 unless approved by the Unit Manager or his/her representative.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment unit(s) \$14,000 in value and greater may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.6 - 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. As part of the sale, the contractor must harvest all trees within ten feet of the edge of the Miscauna Grade that are greater than 3 inches at DBH. This removal will begin at the Miscauna Creek Road and go east to the east edge of unit 9. This wood must be decked separately by species and product and scaled by the sale administrator. The wood will be paid for at the contract rates, payment for wood must be made within 30 days.

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.

### 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (12/08)

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

## 5 - Operations

### 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.

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 4, 5, and 9, unless changed by written agreement, cutting and skidding are limited to the period of December 1st to March 31st, unless there is a dry period and access through the wet drains into units 4 and 5 can be achieved without rutting. This restriction is because of low wet ground in unit 9 and wet access into units 4 and 5.

##### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 2, 3, 4, 5, 6, 7, and 8, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage and oak wilt restrictions.

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

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

### 5.4 - 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.



### TIMBER SALE MAP

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

SALE NUMBER	YEAR
330331001	2010
DATE	PAGE OF
09/29/2010	1 1

FOREST MANAGEMENT UNIT Escanaba	COUNTY Menominee	MAPPED BY Durbin CRUISED BY Salter, Durbin
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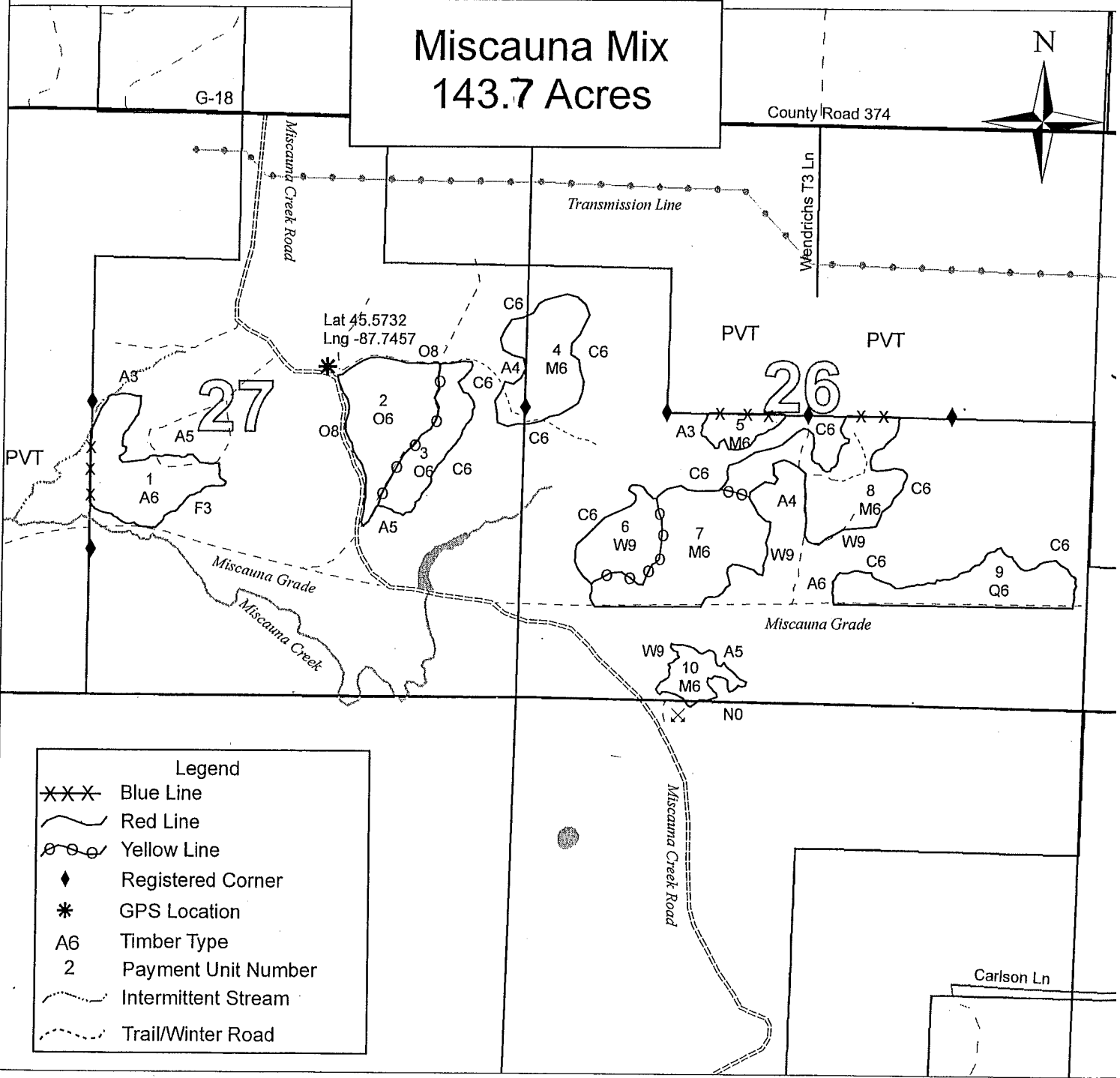
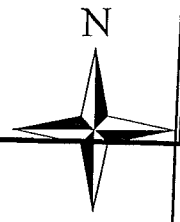
TOWNSHIP T37N	RANGE R28W	SECTION(S) AND SUBDIVISION(S) 26, S1/2, SWNW; 27, S1/2NE, N1/2SE, SENW, NESW
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1:15,840

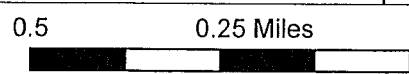
Cover Type				Density	
A = Aspen	H = Hemlock	P = Lowland Poplar	V = Bog or Marsh	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	Q = Mixed Swamp Cnfr	W = White Pine	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	R = Red Pine	X = Non Stocked	2 = Seedling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

EWT

**Miscauna Mix**  
**143.7 Acres**



Legend	
XXX	Blue Line
~~~~~	Red Line
~~~~~	Yellow Line
◆	Registered Corner
*	GPS Location
A6	Timber Type
2	Payment Unit Number
~~~~~	Intermittent Stream
~~~~~	Trail/Winter Road





STURGEON ASPEN (33-022-11-01)  
T35N, R29W, SEC.25; MENOMINEE COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Pulpwood			
Q. Aspen	493.00 Cords	\$ 29.40 / Cord	\$ _____ / Cord
Red Oak	103.00 Cords	\$ 18.80 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,553.00 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Oak	6.20 MBF	\$ 101.00 / MBF
Pulpwood		
Jack Pine	12.00 Cords	\$ 32.90 / Cord
Mixed Hardwood	19.00 Cords	\$ 28.00 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 17.94 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.

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 SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



## 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 one 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 days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date

CUT ACROSS (33-004-10-01)

T41N, R22W, SEC.22; T41N, R22W, SEC.23; T41N, R22W, SEC.24; T41N, R22W, SEC.25; DELTA COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawlogs			
Red Pine	78.00 MBF	\$ 215.00 / MBF	\$ _____ / MBF
Pulpwood			
Q. Aspen	441.00 Cords	\$ 32.55 / Cord	\$ _____ / Cord
Red Pine	853.00 Cords	\$ 44.00 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,338.60 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Mixed Hardwood	1.00 MBF	\$ 118.00 / MBF
Paper Birch	0.70 MBF	\$ 128.00 / MBF
White Pine	0.50 MBF	\$ 49.00 / MBF
Pulpwood		
Mixed Hardwood	108.00 Cords	\$ 23.85 / Cord
Paper Birch	48.00 Cords	\$ 30.15 / Cord
White Pine	2.00 Cords	\$ 41.75 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 14.92 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.

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 SECURITY NUMBER: _____ - _____ - _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



## 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 one 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 days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date

57 CENTRAL (33-009-10-01)

T35N, R25W, SEC.32; T35N, R25W, SEC.33; MENOMINEE COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Pulpwood			
Mixed Hardwood	668.00 Cords	\$ 24.70 / Cord	\$ _____ / Cord
Paper Birch	206.00 Cords	\$ 31.25 / Cord	\$ _____ / Cord
Q. Aspen	440.00 Cords	\$ 33.75 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$9,886.00 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Basswood	0.30 MBF	\$ 76.00 / MBF
Beech	0.80 MBF	\$ 23.00 / MBF
Mixed Hardwood	29.90 MBF	\$ 119.00 / MBF
Paper Birch	13.00 MBF	\$ 119.00 / MBF
Red Maple	6.90 MBF	\$ 119.00 / MBF
Sugar Maple	3.20 MBF	\$ 304.00 / MBF
White Ash	0.10 MBF	\$ 119.00 / MBF
Pulpwood		
B. Poplar	12.00 Cords	\$ 24.10 / Cord
Beech	25.00 Cords	\$ 15.50 / Cord
Mixed Softwood	72.00 Cords	\$ 31.35 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 8.48 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.

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 SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



# 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 one 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 days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date

TRAILS END (33-010-10-01)

T41N, R22W, SEC.22; T41N, R22W, SEC.26; T41N, R22W, SEC.27; DELTA COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
<b>Sawlogs</b>			
Red Pine	179.60 MBF	\$ 179.00 / MBF	\$ _____ / MBF
<b>Pulpwood</b>			
Q. Aspen	310.00 Cords	\$ 30.60 / Cord	\$ _____ / Cord
Red Pine	887.00 Cords	\$ 40.85 / Cord	\$ _____ / Cord
White Pine	241.00 Cords	\$ 38.75 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$16,034.15 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
<b>Sawlogs</b>		
Paper Birch	6.90 MBF	\$ 136.00 / MBF
White Pine	15.70 MBF	\$ 52.00 / MBF
<b>Pulpwood</b>		
Black Spruce	174.00 Cords	\$ 21.25 / Cord
Jack Pine	2.00 Cords	\$ 45.05 / Cord
Mixed Hardwood	111.00 Cords	\$ 22.10 / Cord
Mixed Softwood	97.00 Cords	\$ 28.05 / Cord
Paper Birch	174.00 Cords	\$ 28.70 / Cord
Tamarack	15.00 Cords	\$ 21.60 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 10.32 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.

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 SECURITY NUMBER: ___ - ___ - ___

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



# 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 one 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 days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date



POKOVICH ASPEN (33-032-10-01)  
T37N, R27W, SEC.32; MENOMINEE COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Pulpwood			
Mixed Hardwood	807.00 Cords	\$ 23.85 / Cord	\$ _____ / Cord
Mixed Softwood	285.00 Cords	\$ 23.50 / Cord	\$ _____ / Cord
Q. Aspen	1,556.00 Cords	\$ 29.20 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,666.00 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Mixed Hardwood	28.20 MBF	\$ 130.00 / MBF

*The volumes are statistically estimated within plus (+) or minus (-) 8.76 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.

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 SECURITY NUMBER: ____ - ____ - _____ Company or individual bidding: _____ Company representative's name: _____ Address: _____ City: _____ State: _____ Zip: _____
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



# 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

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- 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:

- My business is organized as (you **must** check one of the boxes below):
  - Sole Proprietorship (individual)
  - Partnership
  - 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.
  - 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).
  - I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.
- If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date

MISCAUNA MIX (33-033-10-01)  
T37N, R28W, SEC.26; T37N, R28W, SEC.27; MENOMINEE COUNTY

In response to the notice of sale to be held 4:00PM on June 08, 2011, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawlogs			
White Pine	94.40 MBF	\$ 77.00 / MBF	\$ _____ / MBF
Pulpwood			
Mixed Hardwood	1,326.00 Cords	\$ 25.85 / Cord	\$ _____ / Cord
Mixed Softwood	566.00 Cords	\$ 28.80 / Cord	\$ _____ / Cord
Q. Aspen	409.00 Cords	\$ 31.00 / Cord	\$ _____ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$8,451.80 :

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>
Sawlogs		
Red Oak	24.40 MBF	\$ 124.00 / MBF
Red Pine	17.70 MBF	\$ 206.00 / MBF
Pulpwood		
Red Oak	89.00 Cords	\$ 20.00 / Cord

*The volumes are statistically estimated within plus (+) or minus (-) 8.70 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.

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 SECURITY NUMBER: _____ - _____ - _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____



# 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

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  - C.  Corporation
2. You **must** check one of the boxes below:
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  - 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).
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_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone (       )	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.

_____  
Signature of Owner or Authorized Representative

_____  
Title

_____  
Date