

DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

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

LAZY BOY MIX / T34N, R04E, SEC. 17, NENW NWNE SWNE SENE NESE.

PRESQUE ISLE COUNTY (Appr. \$30,395.75)

SALE ACRES: 106

PELTZ RED SLASH / T34N, R04E, SEC. 08, NENE SESE NESE.
PRESQUE ISLE COUNTY (Appr. \$47,260.20)
SALE ACRES: 51

BUMMERS PINE / T35N, R02E, SEC. 10, SW/NW, SE/NW, SW/SE, NE/SE, SE/SW.
T35N, R02E, SEC. 15, NE/NW.
PRESQUE ISLE COUNTY (Appr. \$25,690.70)
SALE ACRES: 57

COLD CREEK HARDWOODS / T35N, R02E, SEC. 12, SW/SE.

PRESQUE ISLE COUNTY (Appr. \$4,488.65)

SALE ACRES: 31

SNOW TRAIL PINE / T36N, R02E, SEC. 19, NE1/4, NE/SE, NE/NW, SE/NW.
T36N, R02E, SEC. 20, SE/SE.
T36N, R02E, SEC. 21, SWSW, SESW.
PRESQUE ISLE COUNTY (Appr. \$27,091.10)
SALE ACRES: 109

SALE DATE AND TIME: 3:00 p.m. on April 27, 2010.

ATLANTA

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

- 1. <u>Bid Location</u>, Date, and Time: Bids must be received by the Unit Manager, Atlanta Management Unit, 13501 M-33, Atlanta, MI 49709, no later than 3:00 p.m., April 27, 2010. For further information concerning this sale, contact the Unit Manager at 989-785-4251.
- 2. Bidder's Qualifications: Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FMFM No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. Preparation of Sealed Bids: Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. Performance Security: As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.
- 9. Timber Sale Contract: Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/dnr. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the termination date.

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

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

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

REBECCA A. HUMPHRIES Director

LAZY BOY MIX (017-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRIC	CE.
SAWLOGS			
RED OAK	46.10 MBF	\$ 107.00/MBF	
PULPWOOD			
RED OAK	814.00 CORDS	\$ 11.90/CORE)
MIX ASPEN	591.00 CORDS	\$ 20.65/CORE)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	3.20 MBF	\$ 132.00/MBF
PULPWOOD		
RED MAPLE	38.00 CORDS	\$ 10.30/CORD
WHITE PINE	10.00 CORDS	\$ 10.35/CORD
RED PINE	12,00 CORDS	\$ 29.10/CORD
JACK PINE	183,00 CORDS	\$ 12.60/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 8.15 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 \$1,550.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				35%		
	2				37%		
	3				12%		
	4				16%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2012.

State of

Michigan Department

atural Resources - Forest, Mineral & Fire Managemen'

TIMBER SALE MAP

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

Sale Number 54-017-09-01 Year 2009

Forest Management Unit County Page of Mapped By Oswald Atlanta Presque Isle 6/8/2009 Paulus, Major, Oswald Cruised By Township Section(s) and Subdivision(s) Range

Scale: |...4 inch......| = 1 mile 17: NENW NWNE SWNE SENE NESE 34N 04E Cover Type Density A = Aspen H = Hemlock P = Lowland Poplar V = Bog or Marsh 0'= Non Stocked 5 = Pole Timber Medium Q = Mixed Swamp Cnfr B = Paper Birch J = Jack Pine 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 Lazy Boy Mix Presque Isle Co. 106 Acres

John Damanskas Dds Tr 339 County Road: -Allen & Cindy Streich 80 Sharon Streich etal 120

Red Paint: (Sale Boundary)

Legend

Blue Paint: (Private Boundary)

Yellow Paint: . (Payment Unit Boundary)

Payment Unit: PU #2 Retention Area III

FTP#: NA

Compartment: 138 Stands: 27, 29, 33

Sale Specific Conditions & Requirements

Sale Name: Lazy Boy Mix Sale Number: 54-017-09-01

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. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 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 except do not cut red pine or white pine in any unit. Also, leave all green marked oak trees in Units 1, 2 and 4 and all oak trees in Unit 3.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1, 2, and 3 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

Sale Name: Lazy Boy Mix Sale Number: 54-017-09-01

3.4.1 - Damaged timber (6/05)

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

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

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing 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 (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

Sale Name: Lazy Boy Mix Sale Number: 54-017-09-01

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and down creation, grouse (9/05)

To encourage grouse use and other wildlife, in unit(s) 1, 2, and 3 leave one, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These will be evenly scattered throughout the cut unit. This can be an unmerchantable piece or a full tree. Each log must be clearly identified by a piece of blue flagging.

5.2.32 - Decking/landing restoration (2/04)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

PELTZ RED SLASH (019-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	212.20 MBF	\$ 109.00/MBF
PULPWOOD		
RED PINE	809.00 CORDS	\$ 26.60/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
RED MAPLE	6.00 CORDS	\$ 10.45/CORD
RED OAK	14.00 CORDS	\$ 10.40/CORD
JACK PINE	203.00 CORDS	\$ 11.40/CORD
MIX ASPEN	5.00 CORDS	\$ 17.70/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.09 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 may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE	
	1				56%			
	2				44%			

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2012.



Atlanta

Township

La-Z-Boy 15 Club LLC 240

16

34N

Forest Management Unit

Range

04E

Michigan Department

County

Presque Isle

Section(s) and Subdivision(s)

·8: NENE SESE NESE

atural Resources - Forest, Mineral & Fire Managem

Mapped By

Oswald

TIMBER SALE MAP

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

Sale Number

2009

Year

54-019-09-01

Page of Date

7/17/2009 Cruised By Major & Paulus Scale: |...4 inch......| = 1 mile

Density Cover Type V = Bog or Marsh W = White Pine 0 = Non Stocked 5 = Pole Timber Medium P = Lowland Poplar H = Hemlock A = Aspen 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 6 = Pole Timber Well Q = Mixed Swamp Cnfr B = Paper Birch J = Jack Pine 7 = Saw Timber Poor X = Non Stocked C = Cedar L = Lowland Brush R = Red Pine 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 9 = Saw Timber Well 4 = Pole Timber Poor N = Marsh T = Tamarack F = Spruce Fir U = Upland Brush O = Oak G = Grass Peltz Red Slash Presque Isle Co. 51 Acres R٩ 14 Legend Red Paint: (Sale Boundary) Blue Paint: SALE (Private Boundary) County Road: John M Damansk Dds Tr 80 Payment Unit: PU#/ Retention Sharon Streich etal 120 State UNIT# ACRES State of MI 280 State of MI 440

Z

FTP#: NA

Compartment: 138 Stands: 23 & 102

Sale Specific Conditions & Requirements

Sale Name: Peltz Red Slash Sale Number: 54-019-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, 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.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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

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

Sale Name: Peltz Red Slash Sale Number: 54-019-09-01

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing 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 (2/04)

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

5.2 - Conduct of Operations

5.2.2 - 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.

5.2.32 - Decking/landing restoration (2/04)

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

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.

BUMMERS PINE (027-09-01)

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED PINE	29.70 MBF	\$	101.00/MBF
PULPWOOD			
RED PINE	900.00 CORDS	\$	21.85/CORD
JACK PINE	356.00 CORDS	\$	8.50/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.02 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 \$1,285.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				25%		
	2				25%		
	3				50%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2012.



Michigan Departme: Natural Resources - Forest, Mineral & Fire Manageme.

TIMBER SALE MAP

Sale Number 5402709-01

09

Year

This information provided by authority of Part 525 of Act 451, PA 1994, as amended. Page of Date Forest Management Unit County Mapped By PAULUS 9/09 1 PRESQUE ISLE Cruised By PAULUS ATLANTA Scale: |... 4<u>"</u> Section(s) and Subdivision(s) 15 NE/NW| = 1 mlle Range Township 35N 2E SW/NW; SE/NW; SW/SE; NE/SE; SE/SW Density Cover Type V = Bog or Marsh W = White Pine 5 = Pole Timber Medium 0 = Non Stocked P = Lowland Poplar A = Aspen H = Hemlock 6 = Pole Timber Well 1 = Seedling Sapling Poor Q = Mixed Swamp Cnfr B = Paper Birch J = Jack Pine 7 = Saw Timber Poor 2 = Seedling Sapling Medium R = Red Pine X = Non Stocked L = Lowland Brush 8 = Saw Timber Medium C = Cedar 3 = Seedling Sapling Well Z = Water E = Swamp Hdwoods S = Black Spruce M = Mpl, Bch, Brch 9 = Saw Timber Well 4 = Pole Timber Poor T = Tamarack U = Upland Brush N = Marsh F = Spruce Fir O = Oak G = Grass PRESQUE ISLE COUNTY 16 ACRES PU ACRES 16 PU PU 25 ACRES SALE LOCATION BUMMERS SALE NAME: BUMMERS PINE SALE AREA: 57 ACRES RED--PAINT SALE BOUNDARY POWERLINE: COMP 144 RETENTION: STD 9,25,31,131

Sale Specific Conditions & Requirements

Sale Name: Bummers Pine Sale Number: 54-027-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 3, 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 white oak.

2.1.8 - Designated plantation row unit(s) (12/08)

Within Payment Unit(s) 1 & 2, all trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are every other row in unit #1 and every third row in unit #2. In addition cut all jack pine that are 4 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees. A written waver of this requirement may be obtained if wet summer weather makes winter logging necessary.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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

3.4 - Damaged Timber

Section Name: Sale Specific

Sale Name: Bummers Pine Sale Number: 54-027-09-01

3.4.1 - Damaged timber (6/05)

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

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

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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

Sale Name: Bummers Pine Sale Number: 54-027-09-01

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.20 - Equipment width (2/04)

Equipment used to remove designated rows must be capable of moving through cut rows without damaging residual trees.

5.2.30 - Landing/road top soil protection (1/09)

Top soil at landings and new roads must be stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed over the area to be re-vegetated.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

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COLD CREEK HARDWOODS (055-09-01)

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

SPECIES	ESTIMATED VOLUME *	AF	PRAISED PRICE
SAWLOGS			
SUG. MAPLE	6.90 MBF	\$	249.00/MBF
BASSWOOD	19.10 MBF	\$	52.00/MBF
PULPWOOD			
SUG. MAPLE	107.00 CORDS	\$	5.25/CORD
BASSWOOD	68.00 CORDS	\$	7.95/CORD

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS		 -	
WHITE ASH	3.60 MBF	\$	120.00/MBF
PULPWOOD			
WHITE ASH	31.00 CORDS	\$	6.60/CORD
BEECH	3.00 CORDS	\$	3.30/CORD
IRONWOOD	10.00 CORDS	\$	2.85/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.98 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 may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2012.



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TIMBER SALE MAP

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

Sale Number 5405509-01

Year 2 0 0 9

Page of Date Forest Management Unit County Mapped By PAULUS 09/09 ATLANTA Cruised By PAULUS PRESOUE ISLE Section(s) and Subdivision(s) Township Rangej = 1 mile Scale: | ... 4 " 2E SW/SE 35N Density Cover Type 5 = Pole Timber Medium P = Lowland Poplar 0 = Non Stocked V = Bog or Marsh H = Hemlock A = Aspen 6 = Pole Timber Well · W = White Pine 1 = Seedling Sapling Poor B = Paper Birch J = Jack Pine Q = Mixed Swamp Cnfr 2 = Seedling Sapling Medium 7 = Saw Timber Poor C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 4 = Pole Timber Poor 8 = Saw Timber Medium E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 9 = Saw Timber Well N = Marsh T = Tamarack F = Spruce Fir G = Grass O = Oak U = Upland Brush COUNTY PRESQUE ISLE P P 2MI SALE LOCATION COLD CREEK BLAC LAKE SALE NAME: COLD CREEK HARDWOODS SALE AREA: 31 ACRES SALE BOUNDARY: RED PAINT BLUE PAINT RETENTION AREA WWW COMP 144 SITO 517

Sale Specific Conditions & Requirements

Sale Name: Cold Creek Hardwoods Sale Number: 54-055-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

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

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

2.2.4 - 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.

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$5.00 per tree will be assessed for every marked tree not cut.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

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

Sale Name: Cold Creek Hardwoods Sale Number: 54-055-09-01

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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.

4.1.12 - No new roads (12/08)

No new roads will be permitted. All operations are limited to existing roads.

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.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.4 - Soil Protection

Sale Name: Cold Creek Hardwoods Sale Number: 54-055-09-01

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads or skid trails which is 1'2 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.

	•	

SNOW TRAIL PINE (058-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	92.50 MBF	\$ 115.00/MBF
PULPWOOD		
RED MAPLE	170.00 CORDS	\$ 10.95/CORD
B.T. ASPEN	418.00 CORDS	\$ 16.30/CORD
RED PINE	249,00 CORDS	\$ 23.60/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED MAPLE	6.50 MBF	\$ 70.00/MBF
B.T. ASPEN	14.00 MBF	\$ 70.00/MBF
PULPWOOD		
P. BIRCH	5.00 CORDS	\$ 5.10/CORD
JACK PINE	47.00 CORDS	\$ 9.40/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 18.53 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

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

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				35%		
	2				45%		
	3				05%		
	4				15%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2012.



of Natural Resources - Forest, Mineral & Fire Manager int Michigan Departn

TIMBER SALE MAP

Sale Number 5405809-01

09

Year

This information provided by authority of Part 525 of Act 451, PA 1994, as amended. Page of Mapped By Forest Resource County Forest Management Unit 10/09 PRESQUE ISLE Crulsed By PAULUS ATLANTA

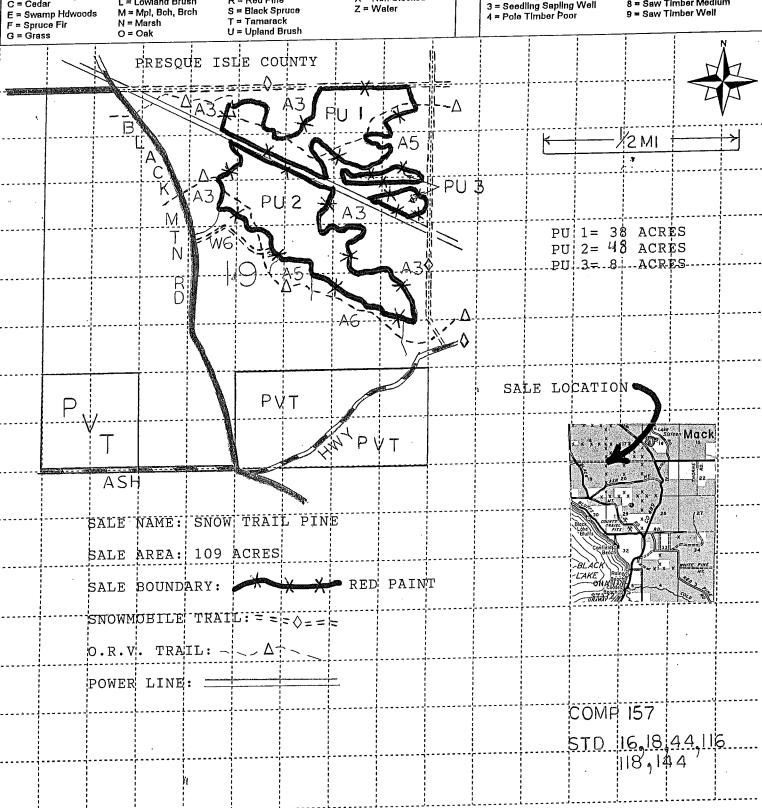
Section(s) and Subdivision(s) Scale: |... 4"| = 1 mile Range Township NE%; NE/SE; NE/NW; SE/NW 2E 36N

Density 5 = Pole Timber Medium 0 = Non Stocked

Cover Type P = Lowland Poplar Q = Mixed Swamp Cnfr V = Bog or Marsh H = Hemlock A = Aspen W = White Pine J = Jack Pine B = Paper Birch X = Non Stocked R = Red Pine L = Lowland Brush C = Cedar Z = Waler M = Mpl, Bch, Brch S = Black Spruce

6 = Pole Timber Well 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well

7 = Saw Timber Poor 8 = Saw Timber Medium





Michigan Departi

of Natural Resources - Forest, Mineral & Fire Manage

TIMBER SALE MAP

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

Sale Number 5405809-01

Year 2009

of

Date 9/09 Page Mapped By PAULUS Forest Management Unit 2 | 2 PRESQUE ISLE Crulsed By FOREST RESOURCE ATLANTA Township 36N SE/SE SW/SW/ SE/SW Section(s) and Subdivision(s) 20| = 1 mile Range Scale: |... 4 " 2E Density **Cover Type** 5 = Pole Timber Medium 0 = Non Stocked V = Bog or Marsh W = White Pine P = Lowland Poplar H = Hemlock 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor A = Aspen 6 = Pole Timber Well Q = Mixed Swamp Cnfr B = Paper Birch J = Jack Pine 7 = Saw Timber Poor X = Non Stocked R = Red Pine L = Lowland Brush C = Cedar 8 = Saw Timber Medium Z = Water M = Mpl, Bch, Brch S = Black Spruce E = Swamp Hdwoods 9 = Saw Timber Well N = Marsh O = Oak T = Tamarack U = Upland Brush F = Spruce Fir G = Grass PRESQUE ISLE I COUNTY TOWN HALL HWY PU 4= 15 ACRE\$ P SALE LOCATION ' Mack SALE NAME: SNOW TRAIL PINE Sale-Area: 109 Acres SALE BOUNDARY: X RED PAINT SNOWMOBILE TRAIL:== = = ♦ = = = HIKING/SKI TRAIL: -- + O-COMP 157 SECTION CORNER: STD 44,144 -POWER-LINE: PR4030-1b (Rev. 03/31/2006)

Sale Specific Conditions & Requirements

Sale Name: Snow Trail Pine Sale Number: 54-058-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by red paint. Do not cut painted boundary line trees unless also marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, & 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition all aspen, white birch, and red maple over 4.5" at DBH are to be cut.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited 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) 1 & 2, may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

Sale Name: Snow Trail Pine Sale Number: 54-058-09-01

3.4.1 - Damaged timber (6/05)

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

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

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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 double earthen berms at strategic locations. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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

5.2 - Conduct of Operations

Sale Name: Snow Trail Pine Sale Number: 54-058-09-01

5.2.1 - Slash

5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 2, 3, & 4, 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.

5.2.30 - Landing/road top soil protection (1/09)

Top soil at landings and new roads must be stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed over the area to be re-vegetated.

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

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

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

The Black Mountain O.R.V. trail is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile trail protection (8/09)

The Black Mountain Snowmobile Trail 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. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

5.4 - Soil Protection

Sale Name: Snow Trail Pine Sale Number: 54-058-09-01

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads 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

6.2.3 - Recreational trail posting (9/09)

The Purchaser is responsible for posting caution signs on Black mountail O.R.V. trail and route prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser must maintain the signs year round.

T34N, R04E, SEC. 17, NENW NWNE SWNE SENE NESE. PRESQUE ISLE COUNTY

In response to the notice of sale to be held 3:00 p.m. on April 27, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS				-
RED OAK	\$ 107.00/MBF	\$X	46.10 MBF	= \$
PULPWOOD				
RED OAK	\$ 11.90/CORD	\$X	814.00 CORDS	= \$
MIX ASPEN	\$ 20.65/CORD	\$X	591.00 CORDS	= \$
			SUBTOTAL 1 \$	

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

SPECIES SAWLOGS	APPRAISED PRICE	ESTIMATED VOLUME*	\bar{h}	ALUE
RED PINE	\$ 132.00/MBF	3.20 MBF	= \$	422.40
PULPWOOD				
RED MAPLE	\$ 10.30/CORD	38.00 CORDS	= \$	391.40
WHITE PINE	\$ 10.35/CORD	10.00 CORDS	= \$	103.50
RED PINE	\$ 29.10/CORD	12.00 CORDS	= \$	349.20
JACK PINE	\$ 12.60/CORD	183.00 CORDS	= \$	2,305.80
		SUBTOTAL 2	\$	3,572.30
	SUBTOTAL 1 + SUE	STOTAL 2 = TOTAL BID	VALUE	\$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 8.15%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

			-				
,	As required by Act 317, P.A. 1969 (Worker's Compensation) and of Act 451 of 1994, as amended.	d Part 525	Forest Area:				
-	VERIFICATION OF WORKER'S DISAR	BILITY COMPI	ENSATION ACT COMPLI	ANCE			
•	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 writter	n signatures.					
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you must check one of the boxe A. Sole Proprietorship (individual) B. Partnership C. Corporation	s below):					
2.	You must check one of the boxes below:						
	A. I certify that my business is a sole proprietorship and Worker's Compensation Laws.	it has no emp	ployees but the sole prop	rietor. I am not subject to the			
	 B. I certify that my business has satisfied its obligation Notice of Exclusion (BWC-337, Rev. 5/96). I will provaward. (For questions or a copy of the BWC-337, pleased.) C. I certify that my business has a Worker's Compensation days of the contract award. 	vide a copy of se call the Wo	the Notice of Exclusion in the Notice of Exclusion in the received the the Notice of Exclusion in the Notice of E	within 21 days of the contract eau at 517-322-1195).			
3.	If you have checked item 2(A) or 2(B), you must indicate th including family members and active partners (if none, you must		both full and part time e	mployees other than yourself			
	Full Time Employees		P	art Time Employees			
lam	e of Business	Federal ID (or	r) Social Security No.				
ddr	ess	Telephone No).				
iha	Chata	()	7:- , 4				
ity	State		Zip + 4				
	eby certify that the above information is true and correct. I agre rage during any of my present and future operations.	e to notify the	DNR of any changes that	occur in factors affecting my			
Sig	gnature of Owner or Authorized Representative						
Tit	le .		ate				
				· · · · · · · · · · · · · · · · · · ·			

PELTZ RED SLASH (019-09-01) T34N, R04E, SEC. 08, NENE SESE NESE. PRESQUE ISLE COUNTY

In response to the notice of sale to be held 3:00 p.m. on April 27, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	AP	PRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
SAWLOGS RED PINE PULPWOOD	\$	109.00/MBF	\$x	212.20 MBF = \$
RED PINE	\$	26.60/CORD	\$x	809.00 CORDS = \$
				SUBTOTAL 1 \$
In addition, the appraised price:	successful	bidder agrees	to purchase the	following species at the
SPECIES PULPWOOD	APPR	AISED PRICE	ESTIMATED	VOLUME* VALUE
RED MAPLE	\$	10.45/CORD	6.00	CORDS = \$62.70
RED OAK	\$	10.40/CORD		CORDS = \$ 145.60
JACK PINE	\$	11.40/CORD		CORDS = $\$$ 2,314.20
MIX ASPEN	\$	17.70/CORD		CORDS = \$ 88.50
			S	UBTOTAL 2 \$ 2,611.00
	ន	JBTOTAL 1 + S	SUBTOTAL 2 =	TOTAL BID VALUE \$
estimated volume	s are final	and not subje	ect to adjustment) or minus (-) 12.90%. These t. Prospective bidders are urged f quantity and quality.
will be the basis must be bid or th	to determine bid form	ne total bid we may be rejected based upon my	value. All bids ed. I also under past performanc	at the individual unit bid price must be signed and all bid items stand that consideration and e and ability to complete the control.
(bidder	's printed	name)	(bidder's s	ignature)
Address/Teleph	one			

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



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

As required by Act 317, P.A. 1969 (Worn of Act 451 of 1994,		Part 525	Forest Area:				
VERIFICATION C	F WORKER'S DISABI	LITY COMPENS	SATION ACT COMPLIANCE				
 This verification must be completed a sale contract. 	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.						
 In addition, if boxes 2B or 2C are checdays of the contract award and prior t 			rtificate of Insurance must be submitted within 21 ntract.				
 All Information must be typed or print 	ed except for written	signatures.					
Please Check Appropriate Categories:							
 My business is organized as (you must of A. Sole Proprietorship (individual) Partnership Corporation 	check <u>one</u> of the boxes	below):					
 You must check <u>one</u> of the boxes below. A. I certify that my business is a so Worker's Compensation Laws. 		t has no employ	vees but the sole proprietor. I am not subject to the				
Notice of Exclusion (BWC-337, Faward. (For questions or a copy	Rev. 5/96). I will provi of the BWC-337, pleas	de a copy of the e call the Worke	Compensation Act through the use of an approved e Notice of Exclusion within 21 days of the contract r's Compensation Bureau at 517-322-1195). provide an original Certificate of Insurance within 21				
 If you have checked item 2(A) or 2(B), including family members and active part 			th full and part time employees other than yourself				
Full Time	e Employees		Part Time Employees				
lame of Business		Fodoral ID (or) S	Social Security No.				
aame or business		redetal ID (01) 3	ocial Security No.				
ddress		Telephone No.					
Sity	State		Zip + 4				
hereby certify that the above information is troverage during any of my present and future Signature of Owner or Authorized Represer	operations.	e to notify the DN	NR of any changes that occur in factors affecting my				
Title .		Date	9				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNRE

BUMMERS PINE (027-09-01)

T35N, R02E, SEC. 10, SW/NW, SE/NW, SW/SE, NE/SE, SE/SW.
T35N, R02E, SEC. 15, NE/NW.
PRESQUE ISLE COUNTY

In response to the notice of sale to be held 3:00 p.m. on April 27, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	API	PRAISED PRICE	BID 1	PRICE	ESTIMATED VOLU	ME* = VALUE	
SAWLOGS							
RED PINE	\$	101.00/MBF	\$	x	29.70 MBF	= \$	
PULPWOOD					i		
RED PINE	\$	21.85/CORD	\$	X	900.00 CORDS	= \$	
JACK PINE	\$	8.50/CORD	\$	X	356.00 CORDS	= \$	
					TOTAL BID VAL	UE \$	_
*These volumes are s estimated volumes a to examine this tim	re final	and not subj	ect to ac	djustment.	Prospective b	oidders are urge	d
I understand that ar will be the basis to must be bid or the bawarding a contract contract based upon	determ: oid form will be	ine total bid may be reject based upon my	value. A ed. I ala past pe	All bids m so underst rformance	nust be signed a tand that consi- and ability to	and all bid item deration and	S
(bidder's	printed	name)	(bio	dder's si	gnature).		
Address/Telephone	9						

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



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

	COMPENSATION AC	T COMPLIANCE	•	Year:		Type:
	As required by Act 317, P.A. 1969 (World of Act 451 of 1994)		art 525	Forest Area:		
	VERIFICATION O	F WORKER'S DISABIL	ITY COMPENS	ATION ACT COI	MPLIANCE	
•	This verification must be completed a sale contract.	nd submitted within 2	1 days of contr	act award and p	rior to the	issuance of the timber
•	In addition, if boxes 2B or 2C are chec days of the contract award and prior t	ked, then Notice of Ex o the issuance of the t	clusion or Cer imber sale con	tificate of Insura tract.	ince must l	be submitted within 21
•	All Information must be typed or printe	ed except for written s	ignatures.			
Plea	ase Check Appropriate Categories:					
1.	My business is organized as (you must of A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the boxes	below):			
3.	 A.					
	including family members and active part	e Employees	······ , /		Part Tin	ne Employees
Name	e of Business		Federal ID (or) S	ociai Security IVo.		
Addre	ess		Telephone No.			
City		State		Zip + 4		
cove	eby certify that the above information is transport and future and future and future and future gnature of Owner or Authorized Represer	operations.	to notify the DN	R of any change	s that occur	r in factors affecting my
Tit	le		Date			

COLD CREEK HARDWOODS (055-09-01) T35N, R02E, SEC. 12, SW/SE. PRESQUE ISLE COUNTY

In response to the notice of sale to be held 3:00 p.m. on April 27, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS	4 040 00 /MDE	ė v	6.90 MBF	= \$
SUG. MAPLE	\$ 249.00/MBF	\$X	6.90 MBF	- P
BASSWOOD	\$ 52.00/MBF	\$X	19.10 MBF	= \$
PULPWOOD				
SUG. MAPLE	\$ 5.25/CORD	\$X	107.00 CORDS	= \$
BASSWOOD	\$ 7.95/CORD	\$x	68.00 CORDS	= \$
			SUBTOTAL 1 \$	

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

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
SAWLOGS WHITE ASH	\$ 120.00/MBF	3.60 MBF	= \$ 432.00
PULPWOOD			
WHITE ASH	\$ 6.60/CORD	31.00 CORDS	= \$ 204.60
BEECH	\$ 3.30/CORD	3.00 CORDS	= \$ 9.90
IRONWOOD	\$ 2.85/CORD	10.00 CORDS	= \$ 28.50
		SUBTOTAL 2	\$ 675.00
	SUBTOTAL 1 + SUBT	TOTAL 2 = TOTAL BID	VALUE \$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 17.98%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	

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



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

	JOHN ENGANGRADI O	OIIII LIAITOL			
	As required by Act 317, P.A. 1969 (Worker's of Act 451 of 1994, as ar			Forest Area:	
	VERIFICATION OF W	ORKER'S DISABILITY C	OMPENS	SATION ACT COMPLIANC	E
•	This verification must be completed and s sale contract.	ubmitted within 21 days	of contr	act award and prior to the	e issuance of the timber
•	In addition, if boxes 2B or 2C are checked days of the contract award and prior to the				t be submitted within 21
•	All Information must be typed or printed e	xcept for written signate	ıres.		
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must check A. Sole Proprietorship (individual) B. Partnership C. Corporation	k <u>one</u> of the boxes below)	:		
2.	You must check one of the boxes below:				
	A. I certify that my business is a sole power's Compensation Laws.	roprietorship and it has n	o employ	ees but the sole proprietor	. I am not subject to the
3.	 B. I certify that my business has satisfic Notice of Exclusion (BWC-337, Rev. award. (For questions or a copy of the C. I certify that my business has a Work days of the contract award. If you have checked item 2(A) or 2(B), you including family members and active partners 	5/96). I will provide a content of the BWC-337, please call the ser's Compensation Policement indicate the numb	opy of the le Worker y. I will p er of bot	e Notice of Exclusion within r's Compensation Bureau a provide an original Certifica	n 21 days of the contract at 517-322-1195). ate of Insurance within 21
	Full Time Em	ployees		Part T	ime Employees
lam	e of Business	Federa	al ID (or) S	ocial Security No.	
ddr	ress	Teleph (one No.		
ity	State	3	<u>-</u>	Zip + 4	
ove	reby certify that the above information is true are rage during any of my present and future oper erage during any of my present and future oper ignature of Owner or Authorized Representativ	ations.	fy the DN	R of any changes that occi	ur in factors affecting my
Ti	tle .		Date		

SNOW TRAIL PINE (058-09-01) T36N, R02E, SEC. 19, NE1/4, NE/SE, NE/NW, SE/NW. T36N, R02E, SEC. 20, SE/SE. T36N, R02E, SEC. 21, SWSW, SESW. PRESQUE ISLE COUNTY

In response to the notice of sale to be held 3:00 p.m. on April 27, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
SAWLOGS			
RED PINE	\$ 115.00/MBF	\$ x	92.50 MBF = \$
PULPWOOD			·
RED MAPLE	\$ 10.95/CORD	\$x	170.00 CORDS = \$
B.T. ASPEN	\$ 16.30/CORD	\$X	418.00 CORDS = \$
RED PINE	\$ 23.60/CORD	\$X	249.00 CORDS = \$
			SUBTOTAL 1 \$

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

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
SAWLOGS			
RED MAPLE	\$ 70.00/MBF	6.50 MBF	= \$ 455.00
B.T. ASPEN	\$ 70.00/MBF	14.00 MBF	= \$ 980.00
PULPWOOD			
P. BIRCH	\$ 5.10/CORD	5.00 CORDS	= \$ 25.50
JACK PINE	\$ 9.40/CORD	47.00 CORDS	= \$ 441.80
		SUBTOTAL 2	\$ 1,902.30
	SUBTOTAL 1 + SUBT	OTAL 2 = TOTAL BID V	ALUE \$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 18.53%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	



Title

Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.			Forest Area:					
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE							
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.							
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.							
•	All Information must be typed or printed except for written signatures.							
Please Check Appropriate Categories:								
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation							
2.	 A.							
including family members and active partners (if none, you mus Full Time Employees			Part Time Employees					
Name of Business			Federal ID (or) Social Security No.					
Address			Telephone No.					
City		State		Zip + 4				
OVE	reby certify that the above information is treage during any of my present and future and future ignature of Owner or Authorized Represer	operations.	e to notify the DN	NR of any changes that occur in factors affecting my				
	•							

Date