

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #4535

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on February 28, 2012. LOCATION: ATLANTA MGMT UNIT, 13501 M-33, ATLANTA, MI 49709.

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

FEUER FREI RED PINE (54-022-11-01) / T35N, R03E, SEC. 25, W1/2SE, SESE & E1/2SW. T35N, R03E, SEC. 36, SWSW.

Presque Isle County, Advertised Price \$213,541.45, 157.0 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 private or state forest land.

GLAWE RED PINE (54-023-11-01) / T36N, R02E, SEC. 36, E1/2SE.

T36N, R03E, SEC. 31, SW1/4 & SWNW.

Presque Isle County, Advertised Price \$17,953.40, 67.0 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.

BALCH ROAD MIX (54-045-11-01) / T36N, R02E, SEC. 14, NW4, S2NE, N2SE, NESW.

Presque Isle County, Advertised Price \$21,929.55, 121.0 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.

ROCKY ROAD POPPLE (54-071-11-01) / T34N, R06E, SEC. 24, SWNE, SENW.

Presque Isle County, Advertised Price \$5,162.65, 35.0 Acres

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

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

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

Bids must be received by the Unit Manager, ATLANTA OFFICE, 13501 M-33, ATLANTA, MI 49709, no later than 10:00 a.m. (local time) on February 28, 2012. For further information concerning this sale, contact Cody Stevens at 989-785-4251 extension 5240.

2. Bidder's Qualifications (6/11)

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

3. Preparation of Sealed Bids (1/11)

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

4. Submission of Sealed Bids (6/11)

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

9. Timber Sale Contract (1/11)

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

the included timber by the termination date.

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

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

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

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

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

RODNEY STOKES Director

TIMBER SALE INFORMATION

FEUER FREI RED PINE (54-022-11-01)

T35N, R03E, SEC. 25; T35N, R03E, SEC. 36.

Presque Isle County (Advertised Price \$213,541.45)

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	/ERTISED PRICE
Sawlogs			
Red Pine	733.50 MBF	\$	212.00 / MBF
Pulpwood			
Red Pine	1,102.00 Cords	\$	51.10 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,727.25:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Pulpwood			
B. T. Aspen	44.00 Cords	\$	19.50 / Cord
Jack Pine	30.00 Cords	\$	26.20 / Cord
Mixed Oak	15.00 Cords	\$	5.55 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.85 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$11,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	30%
02	32%
03	22%
04	9%
05	7%

- 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: Feuer Frei Red Pine Sale Number: 54-022-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

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

2.1.3 - 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.

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

Within Payment Unit(s) 2, 3, and 4, cut all trees that are two inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except trees marked with yellow paint above and below stump height.

2.2 - Utilization

2.2.2 - Chipping required (1/11)

Payment Unit 1 must be chip harvested to facilitate subsequent planting operations. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Do not chip 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees.

2.2.4 - Skidding length (2/11)

Tree length skidding is required in Payment Units 1, 2, 3, & 4.

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

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. EXTREME CARE SHOULD BE TAKEN IF TREE LENGTH SKIDDING OCCURS.

3.4.2 - Special Protection Trees (8/11)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with yellow paint. The Purchaser shall protect special protection trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$50 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.12 - No new roads (6/10)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Skid trails only will be allowed. If necessary and only with sale administrator approval will any new roads be re-opened or created.

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.

4.4 - Access

4.4.1 - Private property access (3/11)

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

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.

5.1.4 - Post-sale conference (6/11)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - 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.

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Unit(s) 1-5 shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered. Also, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area that are regarded as excessive may be required for removal or further scattering per sale administrator's request.

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) 2, 3, & 4, unless changed by written agreement, cutting and skidding is limited to the months of July 15th through December 1st with snow off and unfrozen ground. This period may be extended with sale administrator approval and a written agreement. This restriction is to aid in scarification and red pine establishment.

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.

5.2.3.6 - 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 must be capable of moving through cut rows without damaging residual trees.

5.2.32 - Decking/landing restoration (9/10)

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

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

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

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. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 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.

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.

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 Sorgenfrei Hwy and S. Silver Creek Rd 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.

6.2.2 - Snowmobile trail posting (8/09)

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

Section Name: Sale Specific Current as of 1/13/2012 8:49:15AM



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

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

Sale Number Year 54-022-11-01

Comp.			34-022-11-01		1.1
Forest Management Unit	County	Mapped By D. Coy	Date	Page	of
Atlanta Management Unit	Presque Isle	Cruised By D. Coy	07/27/2011	1	2

Section(s) and Subdivision(s) Township Range 35N

25- W1/2SE, SESE & E1/2SW, 36- SWSW 3F

SCALE 1:15,840

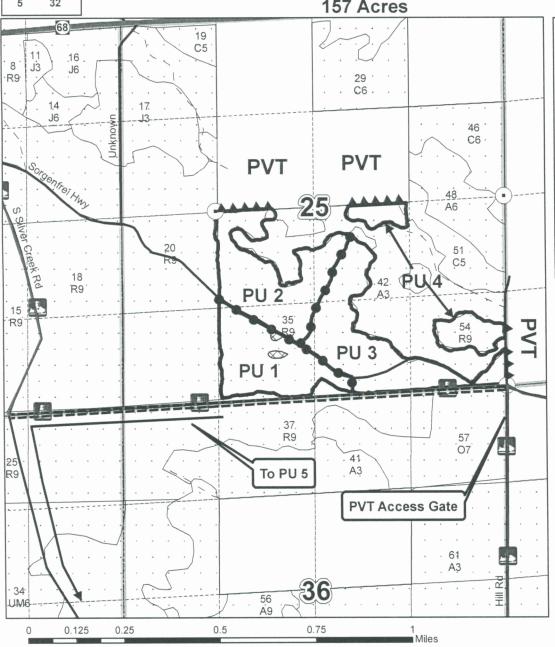
0014	JL				
	Cov	er Type		De	nsity
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland 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

ACRES PU# 30 2 38 3 43 4 14 32

Feuer Frei Red Pine Sale Map

Presque Isle County Compartment 151 157 Acres







Total Sale Acres - 158 Total Cut Acres - 157 Retention Acres - 1



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

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

Sale Number Year

Villa				54-022-11-01		1.1	
Forest Management Un	it	County	Mapped By D. Coy	Date	Page	of	
Atlanta Managem	ent Unit	Presque Isle	Cruised By D. Coy	07/27/2011	2	2	
Township	Range	Section(s) and Subdivision(s					

Township Range Section(s) and Subdivision(s)

35N 3E 25- W1/2SE, SESE & E1/2SW 36- SWSW

SCALE 1:15,840

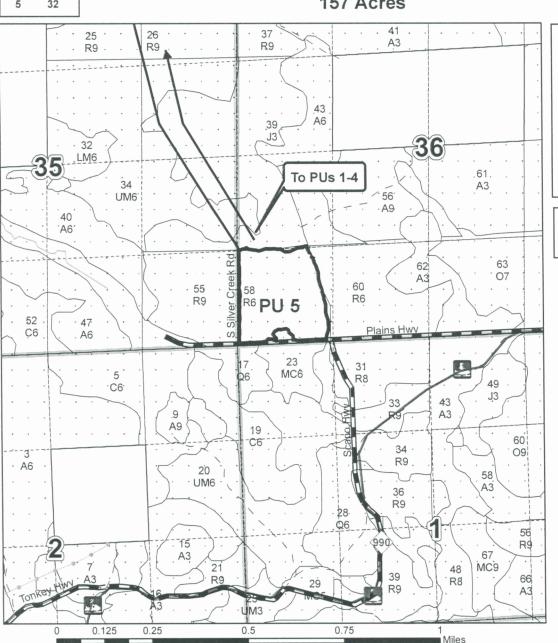
SSIN MARIENA	1	ver Type		De	nsity
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland 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

PU# ACRES 1 30 2 38 3 43 4 14 5 32

Feuer Frei Red Pine Sale Map Presque Isle County

Presque Isle County Compartment 151 157 Acres







Total Sale Acres - 158 Total Cut Acres - 157 Retention Acres - 1

TIMBER SALE INFORMATION

GLAWE RED PINE (54-023-11-01)

T36N, R02E, SEC. 36; T36N, R03E, SEC. 31.

Presque Isle County (Advertised Price \$17,953.40)

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD\	/ERTISED PRICE
Sawlogs			
Red Pine	36.30 MBF	\$	125.00 / MBF
Pulpwood			
Red Pine	352.00 Cords	\$	37.65 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$163.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Mixed Hardwood	14.00 Cords	\$	10.65 / Cord
White Pine	1.00 Cords	\$	14.00 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.50 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$900.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	27%
02	37%
03	36%

- 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: Glawe Red Pine Sale Number: 54-023-11-01

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 red and yellow 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

2.1.3 - 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.

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

Within Payment Unit(s) 2 & 3, all trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence.

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 UNDESIGNATED 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. EXTREME CARE MUST BE USED IF TREE-LENGTH SKIDDING OCCURS.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.12 - No new roads (6/10)

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

4.2 - Maintenance

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 7 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

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

5.2 - Conduct of Operations

5.2.2 - 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

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.31 - Landing locations (10/09)

Landing areas are marked on the timber sale map. Landings may be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.32 - Decking/landing restoration (9/10)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to insure the proper regeneration of the stand. In addition, any harvest material (wood chips, tree bark, etc.) accumulations within the sale area or landing area that are left and regarded as excessive may be required for removal or further scattering per sale administrator's request.

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

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

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. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. 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.

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.

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 Balch Rd and Glawe Hwy (if used during snomobile season) 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.

Section Name: Sale Specific Current as of 1/12/2012 1:33:28PM



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

TIMBER SALE MAP

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

Sale Number Year 54-023-11-01

	0 " () 10 1 " 1 1				
Atlanta Management Unit	Presque Isle	Cruised By D. Coy	08/09/2011	1	1
Forest Management Unit	County	Mapped By D. Coy	Date	Page	of
			04-020-11-01		1. 1

Township Range |Section(s) and Subdivision(s)

36- E1/2SE 31- SW1/4 & SWNW 36N 2E & 3E

SCALE 1:15,840

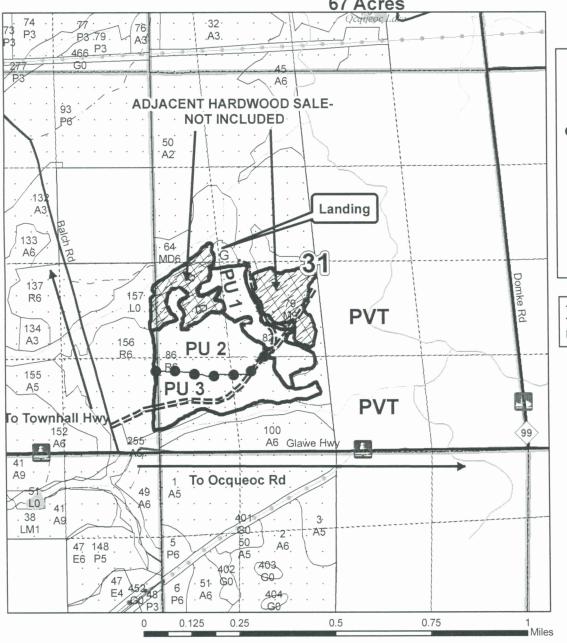
	Cov	er Type		De	nsity
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hdwoods F = Spruce Fir	G = Grass H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh	O = Oak P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack	U = Upland Brush V = Bog 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

ACRES
17
25
17 25 25

Glawe Red Pine **Presque Isle County Compartment 161**

67 Acres





Legend Sale Boundary- Red Paint Adjacent Sale- Not Included Payment Unit Line- Yellow Paint ==: Two-Track Forested Stands State Forests Sections Quarter Quarter Sections **Trail Designation** Snowmobile Trail

Total Sale Acres - 67 Total Cut Acres - 67 Retention Acres - 0

TIMBER SALE INFORMATION

BALCH ROAD MIX (54-045-11-01)

T36N, R02E, SEC. 14.

Presque Isle County (Advertised Price \$21,929.55)

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Mixed Softwood	334.00 Cords	\$	19.80 / Cord
N. W. Cedar	299.00 Cords	\$	15.25 / Cord
Q. Aspen	595.00 Cords	\$	9.70 / Cord
Red Maple	148.00 Cords	\$	15.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,728.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>AD\</u>	/ERTISED PRICE
Sawlogs			
Mixed Softwood	8.00 MBF	\$	54.00 / MBF
N. W. Cedar	20.80 MBF	\$	51.00 / MBF
Q. Aspen	4.90 MBF	\$	32.00 / MBF
Red Maple	5.10 MBF	\$	91.00 / MBF
Red Pine	1.60 MBF	\$	125.00 / MBF
Pulpwood			
Paper Birch	32.00 Cords	\$	12.95 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 13.93 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of **\$1,200.00** to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	45%
02	40%
03	15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2016.

Sale Specific Conditions & Requirements

Sale Name: Balch Road Mix Sale Number: 54-045-11-01

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 red and yellow 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 marked with red paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, & 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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

Within payment unit 3, if more than 25% of the white pine or cedar tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$200.00 per acre for all acreage within that specified portion of the sale area that was damaged.

3.6 - Payment Unit Cutting Schedule

3.6.2 - One active unit (12/08)

Each Payment Unit must be completed to the satisfaction of the Unit Manager or his/her representative before the next unit may be opened.

4 - Transportation

4.1 - Construction

4.1.2 - Stream crossings, specific (3/11)

There is an intermittent creek in Payment Unit 1 as shown on the Timber Sale Map. The creek does become dry during late summer months, but caution is required to minimize damage while crossing it. It may be necessary to utilize a portable logging mat to be removed when done.

4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road

maintenance or construction, including stumps, shall be dispersed throughout the sale.

4.1.6 - 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.

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.

5.1.4 - Post-sale conference (6/11)

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

5.2 - Conduct of Operations

5.2.2 - 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.

5.2.18 - Equipment requirements (1/09)

The purchaser will provide appropriate, low ground pressure equipment to meet the rutting specifications (5.4.1). If the equipment proves to be inappropriate, operations will cease immediatly regardless of weather conditions, and will not be allowed to continue without approval from the Unit Manager.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, 2, & 3, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of wet soils.

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of Balch Road or Behm Highway. All wood debris must be removed from within 50 feet of the Balch Road and Behm Highway right-of-way.

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.

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 Balch Road and Behm Highway. 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.

Section Name: Sale Specific Current as of 1/9/2012 4:13:54PM



G = Grass

Michigan Department

atural Resources - Forest, Mineral & Fire Manageme

TIMBER SALE MAP

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

Sale Number 54-045-11-01 Year

Forest Management Unit County Mapped By Lentz Date Page of 08/20/2011 Atlanta Mgt. Unit Presque Isle Lentz, S.Wall Cruised By

Range Township T36N,

R2E

Section(s) and Subdivision: Sec. 14 NW1/4, S1/2 NE1/4, N1/2 SE1/4 & NESW

1/4".....| = 1 mile Scale: |...

Cover Type

A = Aspen H = Hemlock B = Paper Birch J = Jack Pine C = Cedar

L = Lowland Brush M = Mpl, Bch, Brch E = Swamp Hdwoods F = Spruce Fir

N = Marsh O = Oak

P = Lowland Poplar Q = Mixed Swamp Cnfr

R = Red Pine S = Black Spruce T = Tamarack U = Upland Brush

06

0 = Non Stocked

1 = Seedling Sapling Poor 2 = Seedling Sapling Medium

3 = Seedling Sapling Well 4 = Pole Timber Poor

Behn Hwy

P2

PVT.

Q5

Q4-5

Density

5 = Pole Timber Medium

6 = Pole Timber Well 7 = Saw Timber Poor

8 = Saw Timber Medium

9 = Saw Timber Well

Balch Road Mix

V = Bog or Marsh

W = White Pine

X = Non Stocked

Compartment 154

Z = Water

Stands 19,31,32,33,34,55,56,57,66,&76

2010 YOE Presque Isle County

Total Sale Acres: 134.5 Ac.

Cut Acres: 121.0 Ac. Retention: 13.5 Ac.



LEGEND

Sale Boundaries: Red Paint Payment Units: (1/2/3)

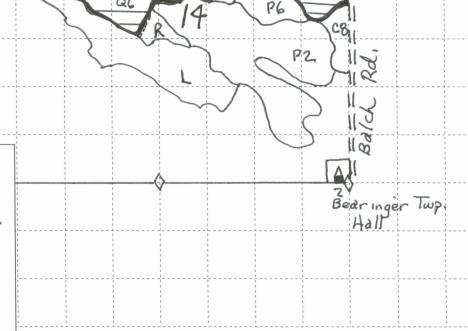
Payment Unit Lines: Yellow Paint ***

Survey Corners: 🔷 Vernal Intermittent Creek: ...

Poor Trail: - - - -County Roads: ====

Retention: (R)

(Excluded with Red Paint)



TIMBER SALE INFORMATION

ROCKY ROAD POPPLE (54-071-11-01)

T34N, R06E, SEC. 24.

Presque Isle County (Advertised Price \$5,162.65)

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 private or state forest land.

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

PRODUCTS & SPECIES	ESTIMATED UNITS*	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Mixed Aspen	115.00 Cords	\$	14.75 / Cord
Mixed Hardwood	137.00 Cords	\$	11.20 / Cord
Mixed Softwood	140.00 Cords	\$	13.80 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 15.47 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$400.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2014.

Sale Specific Conditions & Requirements

Sale Name: Rocky Road Popple Sale Number: 54-071-11-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (8/11)

Within Payment Unit(s) 1, 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 any oak or cedar.

2.1.11 - Description of timber note (2/04)

Note that mixed hardwood consists of white ash, sugar maple, and paper birch. Mixed softwood consists of balsam fir, black spruce, white and red pine. Mixed aspen consists of balsam poplar and big tooth aspen.

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

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

Within the sale area, if more than 25% of the cedar tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$200 per acre for all acreage within that specified portion of the sale area that was damaged.

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. The location of the new road is on the map and will be flagged in if access is not granted through private land.

4.2 - Maintenance

4.2.4 - Grading (12/08)

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

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the purchaser. 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.

4.4.2 - Alternate route on private property (2/04)

It is the purchaser's responsibility to obtain access across private land for any routes other than the route shown on the sale map.

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.

5.1.4 - Post-sale conference (6/11)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - 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.

5.2.4 - Dead and Down Creation

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

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

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1, cutting, and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is due to some wet soils that may be easily damaged.

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/he return to the area when the risk of rutting has decreased.	er representative's approval, the Purchaser may
tion Name: Sale Specific	Current as of 1/13/2012 8:59:24AM



E = Swamp Hdwoods

Michigan Department of Natural Resources & Environment - Forest Management Division

IMBER SALE MAP

54-071-11-01

Sale Number Year 11

This information provided by authority of Part 525, 1994 PA 451, as amended. Page Forest Management Unit Mapped By J. AUTENRIETH County Date of ATLANTA P. ISLE 9/26/2011 J. AUTENRIETH Cruised By 1 1

Township Range Section(s) and Subdivision(s) T 34 N R 6 E SEC. 24 SWNE, SENW

0:5

0.25

Cover Type Density

A = Aspen G = Grass B = Paper Birch H = Hemlock C = Cedar J = Jack Pine D = Treed Bog

L = Lowland Brush M = Mpl, Bch, Brch 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

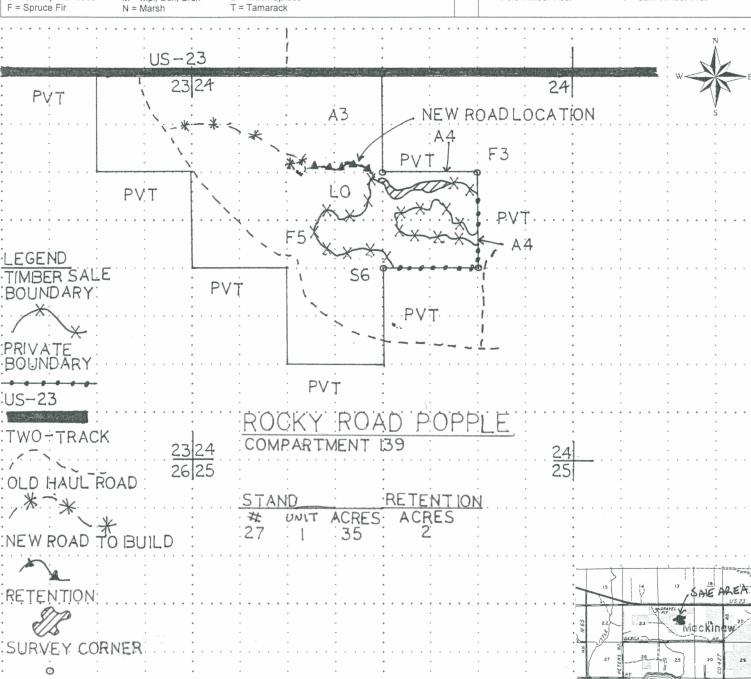
4 = Pole Timber Poor

5 = Pole Timber Medium

6 = Pole Timber Well 7 = Saw Timber Poor

8 = Saw Timber Medium

9 = Saw Timber Well



0 Miles

_____ Date:_____

BID FORM

FEUER FREI RED PINE (54-022-11-01) T35N, R03E, SEC. 25; T35N, R03E, SEC. 36, Presque Isle County

In response to the notice of sale to be held 10:00 a.m. (local time) on February 28, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected

be rejected.								
PRODUCT	S & SPECIES	ESTIMATE	UNITS*	AD\	/ERTISED PRICE			
Sawlogs								
Red Pi	ne	733.50	MBF	\$	212.00 / MBF	\$	/ MBF	
Pulpwood Red Pi	ne	1,102.00	Cords	\$	51.10 / Cord	\$	/ Cord	
	the successful bidder agre	,		*		ad price for a tota		
						ca price for a tota	1 Value 01 ψ1,727.25 .	
	S & SPECIES	<u>ESTIMATE</u>	<u>) UNITS*</u>	<u>AD\</u>	/ERTISED PRICE			
Pulpwood B. T. A	snen	44.00	Cords	\$	19.50 / Cord			
Jack P	•		Cords	э \$	26.20 / Cord			
Mixed			Cords	\$	5.55 / Cord			
understand	d that any or all bids may be that consideration and awa and staffing subject to my o	arding a contrac	_					
_								
F	FEDERAL ID:		or SOCIAL SECU	JRITY N	IUMBER:			
	Company or individual biddi	ing:						
Company representative's name:								
A	Address:							
	City:		·					

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

Phone number :_____ Email (optional):_____

Individual or company representative's signature:



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

	VERIFICATION OF WORKER'S DISABILI	TY 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 significant	gnatures.					
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you must check <u>one</u> of the karange	ooxes below):					
2.	Worker's Compensation Laws.	has no employees but the sole proprietor. I am not subject to the					
	Notice of Exclusion (BWC-337, Rev. 5/96). I will provid award. (For questions or a copy of the BWC-337, please	the Worker's Compensation Act through the use of an approved e a copy of the Notice of Exclusion within 21 days of the contract call the Worker's Compensation Bureau at 517-322-1195). Policy. I will provide an original Certificate of Insurance within 21					
3.	days of the contract award. If you have checked item 2(A) or 2(B), you must indicate to	he number of both full-time and part-time employees, other					
	than yourself, including family members and active partner	s (il none, you must enter 0).					
	Full-time Employees	Part-time Employees					
Nam	ne of Business	Federal ID (or) Social Security No.					
Add	ress	Telephone ()					
City	State	ZIP					
	ereby certify that the above information is true and correct. Fur in factors affecting my coverage during any of my prese						
5	Signature of Owner or Authorized Representative						
-	Title	Date					

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

GLAWE RED PINE (54-023-11-01) T36N, R02E, SEC. 36; T36N, R03E, SEC. 31, Presque Isle County

In response to the notice of sale to be held 10:00 a.m. (local time) on February 28, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	ADV	ERTISED PRICE		
Sawlogs Red Pine	36.30	MBF	\$	125.00 / MBF	\$	/ MBF
Pulpwood Red Pine	352.00	Cords	\$	37.65 / Cord	\$	/ Cord
In addition, the successful bidder agree	s to purchase	the following specie	s at th	e indicated advertis	sed price for a to	otal value of \$163.10 :
PRODUCTS & SPECIES	<u>ESTIMATEI</u>	O UNITS*	ADV	ERTISED PRICE		
Pulpwood Mixed Hardwood White Pine		Cords Cords	\$ \$	10.65 / Cord 14.00 / Cord		
* The total volume is statistically estimal Prospective bidders are urged to examine the statistically estimated by the statistical properties of the statistical properties are urged by the statistical properties and the statistical properties are urged by the urged by the statistical properties are urged by the urged by the urge						and not subject to adjustment.
I understand that any or all bids may be understand that consideration and awa equipment and staffing subject to my confideration.	rding a contrac	et will be based upo	n my p	ast performance ar	nd ability to comp	plete the contract based upon
Company or individual biddir	ng:					
Company representative's na						
Address:						
City:					_	
IF AVAILABLE, PLEASE PLACE THE	PERSONALIZI	ED LABEL FROM Y	OUR F	PROSPECTUS IN	THE ABOVE BC	
Individual or company representative's	signature:				Date:	
Phone number :						



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

	VERIFICATION OF WORKER'S DISABIL	TY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.						
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.						
•	All Information must be typed or printed except for written si	gnatures.					
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you must check <u>one</u> of the A. Sole Proprietorship (individual) B. Partnership C. Corporation	poxes below):					
2.	You must check <u>one</u> of the boxes below: A. I certify that my business is a sole proprietorship and it Worker's Compensation Laws.	has no employees but the sole proprietor. I am not subject to the					
	B. I certify that my business has satisfied its obligation to Notice of Exclusion (BWC-337, Rev. 5/96). I will provio award. (For questions or a copy of the BWC-337, please	the Worker's Compensation Act through the use of an approved le a copy of the Notice of Exclusion within 21 days of the contract e call the Worker's Compensation Bureau at 517-322-1195).					
	days of the contract award.	Policy. I will provide an original Certificate of Insurance within 21					
3.	If you have checked item 2(A) or 2(B), you must indicate than yourself, including family members and active partner	the number of both full-time and part-time employees, other rs (if none, you must enter "0").					
	Full-time Employees	Part-time Employees					
Nan	ne of Business	Federal ID (or) Social Security No.					
Add	ress	Telephone ()					
City	State	ZIP					
	ereby certify that the above information is true and correct. Fur in factors affecting my coverage during any of my prese	I agree to notify the Michigan DNRE of any changes that nt and future operations.					
	Signature of Owner or Authorized Representative						
-	Title	Date					

BID FORM

BALCH ROAD MIX (54-045-11-01) T36N, R02E, SEC. 14, Presque Isle County

In response to the notice of sale to be held 10:00 a.m. (local time) on February 28, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD'	VERTISED PRICE	
Pulpwood				
Mixed Softwood	334.00 Cords	\$	19.80 / Cord	\$ / Cord
N. W. Cedar	299.00 Cords	\$	15.25 / Cord	\$ / Cord
Q. Aspen	595.00 Cords	\$	9.70 / Cord	\$ / Cord
Red Maple	148.00 Cords	\$	15.25 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,728.10:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ADVERTISED PRICE	
Sawlogs					
Mixed Softwood	8.00	MBF	\$	54.00 / MBF	
N. W. Cedar	20.80	MBF	\$	51.00 / MBF	
Q. Aspen	4.90	MBF	\$	32.00 / MBF	
Red Maple	5.10	MBF	\$	91.00 / MBF	
Red Pine	1.60	MBF	\$	125.00 / MBF	
Pulpwood					
Paper Birch	32.00	Cords	\$	12.95 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 13.93 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

FEDERAL ID: - or SOCIAL SECURITY NUMBER: ___ - __ - __ - __ _



Name of Business

Address

City

Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.				
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written signatures.				
Please Check Appropriate Categories:					
1.	My business is organized as (you must check <u>one</u> of the boxes below):				
	A. Sole Proprietorship (individual)				
	B. Partnership				
	C. Corporation				
2.	You must check <u>one</u> of the boxes below:				
	A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.				
	B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).				
	C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.				
3.	If you have checked item 2(A) or 2(B), you 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				

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

Occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that

Federal ID (or) Social Security No.

Telephone

ZIP

State

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

PRODUCTS & SPECIES

Phone number :____

Pulpwood

BID FORM

ROCKY ROAD POPPLE (54-071-11-01) T34N, R06E, SEC. 24, Presque Isle County

ADVERTISED PRICE

In response to the notice of sale to be held 10:00 a.m. (local time) on February 28, 2012, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

ESTIMATED UNITS*

Mixed Aspen	115.00 Cords	\$	14.75 / Cord	\$	/ Cord	
Mixed Hardwood	137.00 Cords	\$	11.20 / Cord	\$	/ Cord	
Mixed Softwood	140.00 Cords	\$	13.80 / Cord	\$	/ Cord	
* The total volume is statistically es Prospective bidders are urged to ea	. , , ,				and not subject to adju	stment.
I understand that any or all bids ma understand that consideration and equipment and staffing subject to n	awarding a contract will be based	•			•	
	or SOCIAL SE				_	
Company or individual b	Company or individual bidding:					
Company representative	Company representative's name:					
Address:	Address:					
City:	State:	Zip:				
IF AVAILABLE, PLEASE PLACE T	HE PERSONALIZED LABEL FRO	OM YOUR	PROSPECTUS IN T	HE ABOVE BO	DX.	
Individual or company representati	ve's signature:			Date:		_

Email (optional):_____



Michigan Department of Natural Resources & Environment Forest Management Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

Sale Numb	er (XX – XXX – XX – XX)	
Forest Mar	agement Unit:	

FOR DEPARTMENT USE ONLY

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

	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE				
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.				
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 2 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed e	except for written si	gnatures.		
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must A. Sole Proprietorship (individual) B. Partnership C. Corporation	poxes below):			
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), y than yourself, including family members Full-time Er	and active partne	the number of both full-time and part-time employees, other rs (if none, you must enter "0"). Part-time Employees		
Name of Business			Federal ID (or) Social Security No.		
Address			Telephone ()		
City		State	ZIP		

occur in factors affecting my coverage during any of my present and future operations.

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that

Signature of Owner or Authorized Representative

Title Date