

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

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

STUTTS ROAD SOFTWOOD / T44N, R16W, SEC. 28, NWNE, SWNE, SENE, SENW, NESE. SCHOOLCRAFT COUNTY (Appr. \$25,006.05)

GOLDMINE SPRUCE / T39N, R18W, SEC. 22, NENE, NWNE.

DELTA COUNTY (Appr. \$5,700.45)

Attention Potential Bidders: This sale has very soft soils and Bidders should insure the sale is operable with your harvesting equipment.

BROKEN COMPASS LEFT-OVER / T44N, R15W, SEC. 21, SENE, E1/2SE.

T44N, R15W, SEC. 22, SW1/4, SWSE, SWNW.

SCHOOLCRAFT COUNTY (Appr. \$31,565.85)

OSR CONIFERS / T45N, R13W, SEC. 02, SWNE, SENE, NESE, NWSE, NESW, NWSW.

T45N, R13W, SEC. 13, NESW, NWSW, SWSW.

T45N, R13W, SEC. 10, NESE, SESE. SEC. 14, NWNW.

T45N, R13W, SEC. 11, SWSW. SEC. 15, NENE.

SCHOOLCRAFT COUNTY (Appr. \$41,758.05)

SALE DATE AND TIME: 10:00 a.m. on December 16, 2008.

SHINGLETON

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

- 1. <u>Bid Location, Date, and Time:</u> Bids must be received by the Unit Manager, Shingleton Management Unit, M-28 West, PO Box 67, Shingleton, MI 49884, no later than 10:00 a.m. on December 16, 2008. For further information concerning this sale, contact the Unit Manager at 906-452-6227.
- 2. <u>Bidder's Qualifications</u>: Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are <u>not permitted</u> to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FMFM No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. <u>Preparation of Sealed Bids</u>: Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. Performance Security: As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.
- 9. Timber Sale Contract: Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/dnr. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the termination date.

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

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

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

REBECCA A. HUMPHRIES Director

STUTTS ROAD SOFTWOOD (007-08-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
B. SPRUCE	296.00 CORDS	\$ 19.35/CORD
JACK PINE	483.00 CORDS	\$ 29.85/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE		
SAWLOGS		<u> </u>		
RED PINE	1.30 MBF	\$	162.00/MBF	
PULPWOOD				
P. BIRCH	9.00 CORDS	\$	23.00/CORD	
N.W. CEDAR	9.00 CORDS	\$	22.20/CORD	
TAMARACK	8.00 CORDS	\$	9.75/CORD	
RED PINE	3.00 CORDS	\$	34.10/CORD	
MIX ASPEN	98.00 CORDS	\$	22.90/CORD	
MIX HARDWD	85.00 CORDS	\$	21.40/CORD	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.50 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 \$1,250.00 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 U	NIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
1					52%		
2					24%		
3					24%		

- 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, 2011.



D = Treed Bog

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

TIMBER SALE MAP

Sale Number

Year

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

- A = Aspen G = Grass B = Paper Birch H = Hemlock C = Cedar
 - J = Jack Pine
 - L = Lowland Brush
- O = Oak P = Lowland Poplar
 Q = Mixed Swamp Cnfr

Cover Type

- R = Red Pine S = Black Spruce
- U = Upland Brush V = Bog or Marsh
- W = White Pine X = Non Stocked
- 0 = Non Stocked
- 1 = Seedling Sapling Poor
- 2 = Seedling Sapling Medium 3 = Seedling Sapling Well
- 5 = Pole Timber Medium
- 6 = Pole Timber Well
- 7 = Saw Timber Poor
- 8 = Saw Timber Medium

E = Swamp Hdwoods M = Mpl, Bch, Brch Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce Fir N = Marsh T = Tamarack Stutts Road Softwood 55acres PVT South Stutts N 460 10.699 Creek Rd. W86 18.170 Sale Area PVT. (plum creek) * Blue Paint line Red Paint line Yellow Paint line (ALSO MAKKS PART of Ashford Lake M94 SUBSTANT DRAIN BETWEEN UNITS 2 & 3.) Southside Road

Sale Specific Conditions & Requirements

Sale Name: Stutts Road Softwood Sale Number: 41-007-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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

2 - Timber Specifications

2.1 - Included Timber

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 2 & 3, cut all trees which meet minimum piece specifications in 2.2 Utilization except red pine, white pine, hemlock and oak. Reserve trees identified in accordance with 2.1.12 - Reserve trees, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) 1, red pine and white pine are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Do not cut oak or hemlock. Cut all other species which meet minimum piece specifications in 2.2.

2.1.12 - Reserve trees (2/04)

The Purchaser shall not cut live or dead reserve trees within cutting units or clearings. Reserve trees are hemlock, oak, red pine, and white pine, unless marked with orange paint. The Purchaser shall protect reserve trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged reserve trees through carelessness, the Purchaser shall pay \$100.00 as fixed, agreed and liquidated damages for each reserve tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 1 shall not exceed 8 inches for trees greater than 12 inches DBH and 4 inches for trees smaller than 8 inches DBH. This is in order to facilitate planting operations.

2.2.9 - No chipping permitted (4/08)

Within Payment Unit(s) 1-3, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

Sale Name: Stutts Road Softwood Sale Number: 41-007-08-01

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

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

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.

4.1.4 - Timber removed for construction (2/04)

Trees cut or damaged in the process of a pre-approved road, landing or skid trail construction will be decked in an area separate from wood removed from the timber sale until such time as it is scaled and paid for.

4.1.5 - Culverts (3/08)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details fo design and placement.

4.2 - Maintenance

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins.

4.2.4 - Grading (5/08)

Roads must be graded after the sale is completed. The grading equipment to be used must be approved by the Unit Manager or their representative.

Sale Name: Stutts Road Softwood Sale Number: 41-007-08-01

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to discuss all aspects of the sale. The Unit Manager or their representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.2 - Slash Removal

5.2.1.2.1 - Slash removal (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

5.2.1.2.6 - Slash removal (7/05)

All slash must be removed from the seasonal drain which runs between payment units 2 and 3. This drain is identified by the yellow payment unit line.

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.2 - 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 (3/07)

Within Payment Unit(s) 3, unless changed by written agreement, only one crossing is allowed on the seasonal drain identified by the yellow payment unit line between payment units 2 and 3. All slash and earth must be removed from this drain before spring runoff. This restriction is to help prevent blockage of the drain and also to help protect sensitive soils.

Sale Name: Stutts Road Softwood Sale Number: 41-007-08-01

5.2.4 - Dead and Down Creation

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

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

5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (12/04)

It is recommended, but not required, that within Payment Unit(s) 2 and 3, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. This restriction is because of wet areas and sensitive soils.

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 (8/07)

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

5.8 - Protection of Habitat of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

GOLDMINE SPRUCE (011-08-01)

Attention Potential Bidders: This sale has very soft soils and Bidders should insure the sale is operable with your harvesting equipment.

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
B. SPRUCE	312.00 CORDS	\$ 17.10/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE PINE	2.50 MBF	\$ 66.00/MBF
PULPWOOD		
P. BIRCH	1.00 CORDS	\$ 20.25/CORD
TAMARACK	4.00 CORDS	\$ 8.60/CORD
WHITE PINE	14.00 CORDS	\$ 10.40/CORD

*The volumes are statistically estimated within plus (+) or minus (-) 21.87 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 \$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 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, 2011.

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PR 4030-1b (Rev. 05/24/2007)

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Sale Specific Conditions & Requirements

Sale Name: Goldmine Spruce Sale Number: 41-011-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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.

2 - Timber Specifications

2.1 - Included Timber

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization except cedar and hemlock. Reserve trees identified in accordance with 2.1.12 - Reserve trees, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.12 - Reserve trees (2/04)

The Purchaser shall not cut live or dead reserve trees within cutting units or clearings. Reserve trees are cedar and hemlock. The Purchaser shall protect reserve trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged reserve trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each reserve 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.

4.1.4 - Timber removed for construction (2/04)

Trees cut or damaged in the process of a pre-approved road, landing or skid trail construction will be decked in an area separate from wood removed from the timber sale until such time as it is scaled and paid for.

Sale Name: Goldmine Spruce Sale Number: 41-011-08-01

4.1.6 - Road construction (6/07)

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

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. 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.

4.3 - Public Right-of-Way

4.3.2 - County R-O-W (12/06)

The county must be contacted prior to operating within the county road R-O-W.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or their representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

Sale Name: Goldmine Spruce Sale Number: 41-011-08-01

5.2.2 - 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 (3/07)

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen ground conditions. In general, this period will be from December 1 thru March 31. This restriction is to prevent rutting since the sale area is extremely low and wet.

5.2.4 - Dead and Down Creation

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

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

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (8/07)

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

5.8 - Protection of Habitat of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

BROKEN COMPASS LEFT-OVER (020-08-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
B. SPRUCE	195.00 CORDS	\$ 17.85/CORD
JACK PINE	862.00 CORDS	\$ 32.55/CORD

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

SPECIES	ESTIMATED VOLUME*	APP:	RAISED PRICE
PULPWOOD			
TAMARACK	3.00 CORDS	\$	9.00/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 20.18 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 \$1,578.00 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	F	PERCENT	OF	TOTAL	SALE	VALUE
	1					27%		
	2					23%		
	3					22%		
	4					28%		

- 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, 2011.



A = Aspen

C = Cedar

B = Paper Birch

D = Treed Bog

F = Spruce Fir

E = Swamp Hdwoods

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 80 41-20

Scale: |...4 inches......| = 1 mile

Forest Management Unit County Date Page of Mapped By B. Burnham Shingleton Schoolcraft 4/9/2008 Cruised By B. Burnham, Burnis 1 Township Range Section(s) and Subdivision(s)

U = Upland Brush

V = Bog or Marsh

W = White Pine

X = Non Stocked

Z = Water

21 SENE, E1/2SE; 22 SW1/4, SWSE, SWNW 15W 44N

O = Oak

P = Lowland Poplar

S = Black Spruce

R = Red Pine

T = Tamarack

Q = Mixed Swamp Cnfr

Cover Type

Density

0 = Non Stocked

1 = Seedling Sapling Poor

2 = Seedling Sapling Medium

3 = Seedling Sapling Well 4 = Pole Timber Poor

6 = Pole Timber Well 7 = Saw Timber Poor

5 = Pole Timber Medium

8 = Saw Timber Medium

9 = Saw Timber Well

"Broken Compass Left-Over" 104 Acres

G = Grass

N = Marsh

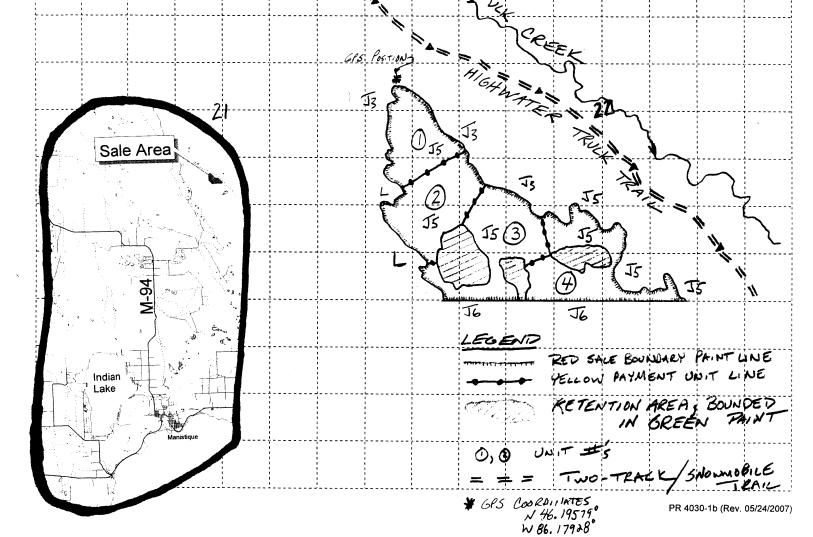
H = Hemlock

J = Jack Pine

L = Lowland Brush

M = Mpl, Bch, Brch





Sale Specific Conditions & Requirements

Sale Name: Broken Compass Left-over Sale Number: 41-020-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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 exterior 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

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 1-4, cut all trees which meet minimum piece specifications in 2.2 Utilization except red pine, white pine, hemlock and oak. Reserve trees identified in accordance with 2.1.12 - Reserve trees, within clearcutting unit boundaries, are not Included Timber and are to be protected. Reserve areas identified in accordance with 2.1.13 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.12 - Reserve trees (2/04)

The Purchaser shall not cut live or dead reserve trees within cutting units or clearings. Reserve trees are hemlock and oak. The Purchaser shall protect reserve trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged reserve trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each reserve tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

2.1.13 - Reserve areas (6/07)

The Purchaser shall protect reserve areas from damage by the Purchaser's operations. Reserve areas are marked with a green boundary line. The Purchaser shall not cut live or dead trees within reserve areas. If Purchaser's operations have damaged reserve areas through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 8 inches for trees greater than 12 inches DBH and 4 inches for trees smaller than 12 inches DBH. This is in order to facilitate regeneration operations. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

Sale Name: Broken Compass Left-over Sale Number: 41-020-08-01

2.2.9 - No chipping permitted (4/08)

Within Payment Unit(s) 1-4, no chipping is permitted.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.5 - Culverts (3/08)

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

4.1.6 - Road construction (6/07)

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. Stumps and brush must be placed along the remainder of the trail. 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

4.2.2 - Fill material (4/07)

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

Sale Name: Broken Compass Left-over Sale Number: 41-020-08-01

4.2.4 - Grading (5/08)

Roads must be graded after the sale is completed. The grading equipment to be used must be approved by the Unit Manager or their representative.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or their representative must be contacted at last 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

5.2.1.2 - Slash Removal

5.2.1.2.1 - Slash removal (12/04)

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.2 - Snags

5.2.2.1 - Den trees (2/04)

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

5.2.4 - Dead and Down Creation

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

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

Sale Name: Broken Compass Left-over Sale Number: 41-020-08-01

5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (12/04)

It is recommended, but not required, that within Payment Unit(s) 1-4, cutting, skidding, and hauling occur during dry summer conditions. This restriction is to prevent conflicts with the snowmobile trail.

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.

5.2.38 - 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 (4/07)

The Highwater Truck Trail is a snowmobile trail and is shown on the Timber Sale Map. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. 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. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. No decking of forest products will be permitted along the snowmobile trail.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (8/07)

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

5.8 - Protection of Habitat of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

OSR CONIFERS (023-08-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
P. BIRCH	317.00 CORDS	\$ 15.50/CORD
B. SPRUCE	878.00 CORDS	\$ 14.10/CORD
N.W. CEDAR	1068.00 CORDS	\$ 16.15/CORD

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

SPECIES	ESTIMATED VOLUME*		APPRAISED PRICE		
SAWLOGS					
WHITE PINE	23.60 MBF	\$	63.00/MBF		
PULPWOOD					
BALSAM FIR	169.00 CORDS	\$	4.75/CORD		
TAMARACK	74.00 CORDS	\$	7.10/CORD		
WHITE PINE	27.00 CORDS	\$	8.55/CORD		
MIX ASPEN	102.00 CORDS	\$	16.65/CORD		
MIX HARDWD	159.00 CORDS	\$	15.55/CORD		

^{*}The volumes are statistically estimated within plus (+) or minus (-) 6.70 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,088.00 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				11%		
	2				16%		
	3				19%		
	4				22%		
	5				17%		
	6				10%		
	7				05%		

- 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, 2011.

PVT

PR 4030-1b (Rev. 05/24/2007)

Sale Specific Conditions & Requirements

Sale Name: Osr Conifers Sale Number: 41-023-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red, and green paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Do not cut painted boundary line trees. Interior Payment Unit boundaries are marked with green paint between units 1 & 2 and 4 & 5, and with red paint between units 4 & 6 and 5 & 6. Green or red 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

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 1 - 7, cut all trees which meet minimum piece specifications in 2.2 Utilization except hemlock and yellow birch. Do not cut cedar in Payment Unit 7B. Reserve trees identified in accordance with 2.1.12 - Reserve trees, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.12 - Reserve trees (2/04)

The Purchaser shall not cut live or dead reserve trees within cutting units or clearings. Reserve trees are cedar in Payment Unit 7B and all hemlock and yellow birch regardless of Payment Unit. The Purchaser shall protect reserve trees from damage by the Purchaser's operations. If the Purchaser's operations have cut or damaged reserve trees through carelessness, the Purchaser shall pay \$50.00 as fixed, agreed and liquidated damages for each reserve tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

Payment unit(s) 2-5 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: Osr Conifers Sale Number: 41-023-08-01

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.

Within the sale area, if more than 50% of the 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 \$300.00 per acre for all acreage within that specified portion of the sale area that was damaged.

4 - Transportation

4.1 - Construction

4.1.4 - Timber removed for construction (2/04)

Trees cut or damaged in the process of a pre-approved road, landing or skid trail construction will be decked in an area separate from wood removed from the timber sale until such time as it is scaled and paid for.

4.1.5 - Culverts (3/08)

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

4.1.6 - Road construction (6/07)

Construction of new roads and 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

Hauling may be restricted on forest roads by the Unit Manager or their representative. The restriction may occur during wet weather conditions.

Sale Name: Osr Conifers Sale Number: 41-023-08-01

4.2.3 - Road maintenance (2/04)

The following road maintenance is required: If the Harcourt Lake Road is used for trucking, it must be graded and crowned with equipment approved by the Unit Manager when the sale is complete.

4.4 - Access

4.4.1 - Private property access (8/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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 their representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

5.2.1.8 - Slash height (2/04)

No slash or tree tops within 100 yards of the county road/snowmobile trail may exceed 36 inches in height.

5.2.2 - 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.

Sale Name: Osr Conifers Sale Number: 41-023-08-01

5.2.37 - No decking areas (10/04)

No decking is allowed within 50 feet of County Road 450 without permission of the Schoolcraft County Road Commission and the Unit Manager.

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 (8/07)

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

5.8 - Protection of Habitat of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational trail posting (7/04)

The purchaser is responsible for posting and maintaining caution signs on the Old Seney Road snowmobile trail prior to beginning operations. The trail must be posted at appropriate distances as determined by the snowmobile field contact located at the Seney Field Office to warn of logging activity and truck traffic at both ends of the trail. The purchaser must maintain the signs whenever operating in Payment Units 7A and 7B, and whenever operating during the snowmobile season (December 1 to March 31).

T44N, R16W, SEC. 28, NWNE, SWNE, SENE, SENW, NESE. SCHOOLCRAFT COUNTY

In response to the notice of sale to be held 10:00 a.m. on December 16, 2008, 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 PULPWOOD	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
B. SPRUCE	\$ 19.35/CORD	\$x	296.00 CORDS = \$
JACK PINE	\$ 29.85/CORD	\$X	483.00 CORDS = \$
			SUBTOTAL 1 \$
In addition, the sappraised price:	uccessful bidder agrees	to purchase the	following species at the
SPECIES	APPRAISED PRICE	ESTIMATED	VOLUME* VALUE

PECIES	APPR	AISED PRICE	ESTIMATED	VOLUME*		,	VALUE
SAWLOGS						-	
RED PINE	\$	162.00/MBF	1.30	MBF	=	\$	210.60
ULPWOOD							
P. BIRCH	\$	23.00/CORD	9.00	CORDS	=	\$	207.00
N.W. CEDAR	\$	22.20/CORD	9.00	CORDS	=	\$	199.80
TAMARACK	\$	9.75/CORD	8.00	CORDS	=	\$	78.00
RED PINE	\$	34.10/CORD	3.00	CORDS	=	\$	102.30
MIX ASPEN	\$	22.90/CORD	98.00	CORDS	=	\$	2,244.20
MIX HARDWD	\$	21.40/CORD	85.00	CORDS	=	\$	1,819.00
			St	JBTOTAL 2		\$	4,860.90

^{*}These volumes are statistically estimated within plus (+) or minus (-) 12.50%. 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.

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$

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 p	rinted 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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525

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

	of Act 451 of 1994, as amended.	. 5.55174154.							
	VERIFICATION OF WORKER'S DISABILITY COMPEN	ISATION ACT COMPLIANCE							
	This verification must be completed and submitted within 21 days of con sale contract.	tract award and prior to the issuance of the timber							
	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Codays of the contract award and prior to the issuance of the timber sale co	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.							
,	All Information must be typed or printed except for written signatures.								
Ple	Please Check Appropriate Categories:								
	. My business is organized as (you must check <u>one</u> of the boxes below):								
	A. Sole Proprietorship (individual)								
	B. Partnership								
	C. Corporation								
	You must check <u>one</u> of the boxes below:								
	 A. I certify that my business is a sole proprietorship and it has no employ Worker's Compensation Laws. 	byees but the sole proprietor. I am not subject to the							
	Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the	· · · · · · · · · · · · · · · · · ·							
	C. I certify that my business has a Worker's Compensation Policy. I will days of the contract award.	I provide an original Certificate of Insurance within 21							
	. If you have checked item 2(A) or 2(B), you must indicate the number of b including family members and active partners (if none, you must enter "0").	oth full and part time employees other than yourself							
	Full Time Employees	Part Time Employees							
	ame of Business Federal ID (or)	0.410							
an	arrie of business [Federal ID (or)	Social Security No.							
dd	ddress Telephone No. ()								
ity	ity State	Zip + 4							
ov	hereby certify that the above information is true and correct. I agree to notify the I overage during any of my present and future operations. Signature of Owner or Authorized Representative	DNR of any changes that occur in factors affecting my							
7	Title Da	ate							

GOLDMINE SPRUCE (011-08-01) T39N, R18W, SEC. 22, NENE, NWNE.

DELTA COUNTY

Attention Potential Bidders: This sale has very soft soils and Bidders should insure the sale is operable with your harvesting equipment.

In response to the notice of sale to be held 10:00 a.m. on December 16, 2008, 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 PRI	CE BID PRICE	ESTIMATED	VOLUME* =	VALUE
PULPWOOD					
B. SPRUCE	\$ 17.10/COR	D \$X	312.00 C	ORDS =	\$
			SUBTOTAL 1	1 \$	
In addition, the su appraised price:	ccessful bidder agr	ees to purchase the	following s	species at	the
SPECIES SAWLOGS	APPRAISED PRICE	ESTIMATED	VOLUME*	VALUE	
WHITE PINE PULPWOOD	\$ 66.00/MBF	2.50	MBF =	= \$ 165.	, 00
P. BIRCH	\$ 20.25/COR	D 1.00	CORDS =	= \$ 20.	. 25
TAMARACK	\$ 8.60/COR			= \$ 34.	
WHITE PINE	\$ 10.40/COR	D 14.00		= \$ 145.	
		sı	UBTOTAL 2	\$365.	. 25
	SUBTOTAL 1	+ SUBTOTAL 2 = 5	TOTAL BID VA	ALUE \$	
estimated volumes at to examine this time. I understand that as will be the basis to	statistically estimated are final and not somber and to make the my or all bids may be determine total bids form may be determine total bids form may be determined.	ubject to adjustment eir own estimates of ————————————————————————————————————	t. Prospect f quantity a at the indiv must be sig	cive bidder and quality vidual unit gned and al	s are urged bid price bid items
awarding a contract	bid form may be rejo will be based upon equipment and manpo	my past performance	e and abilit	onsiderati: y to compl:	on and ete the
(bidder's	printed name)	(bidder's si	ignature)		
Address/Telephone	е				

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:	Туре:				
Forest Area:					

	COMPENSATION ACT C	OMPLIANCE			
	As required by Act 317, P.A. 1969 (Worker's of Act 451 of 1994, as an		Part 525	Forest Area:	
	VERIFICATION OF WO	ORKER'S DISABI	LITY COMPENS	ATION ACT COM	PLIANCE
•	This verification must be completed and s sale contract.	submitted within 2	1 days of contr	act award and pri	or to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked, days of the contract award and prior to the				ice must be submitted within 21
•	All Information must be typed or printed ex	xcept for written s	signatures.		
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must check A. Sole Proprietorship (individual) B. Partnership C. Corporation	< one of the boxes	below):		
2.	You must check one of the boxes below:				
	A. I certify that my business is a sole pr Worker's Compensation Laws.	roprietorship and it	: has no employe	ees but the sole p	roprietor. I am not subject to the
3.	 B. I certify that my business has satisfied Notice of Exclusion (BWC-337, Rev. 5) 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 a including family members and active partners (b) 	5/96). I will provide BWC-337, please ker's Compensation must indicate the	de a copy of the call the Worker n Policy. I will p	Notice of Exclusion's Compensation E rovide an original	on within 21 days of the contract Bureau at 517-322-1195). Certificate of Insurance within 21
	Full Time Emp	ployees			_ Part Time Employees
lam	ne of Business		Federal ID (or) So	ocial Security No.	
Addre	ess		Telephone No.		
ity	State	}		Zip + 4	
Si	reby certify that the above information is true and ready certify that the above information is true and ready and future operations and future operations. The control of	ations.		₹ of any changes t	hat occur in factors affecting my
Tit	le		Date		

BROKEN COMPASS LEFT-OVER (020-08-01) T44N, R15W, SEC. 21, SENE, E1/2SE. T44N, R15W, SEC. 22, SW1/4, SWSE, SWNW. SCHOOLCRAFT COUNTY

In response to the notice of sale to be held 10:00 a.m. on December 16, 2008, 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 PRI	CE BID PRICE	ESTIMATED VOLUM	E* = VALUE
PULPWOOD				
B. SPRUCE	\$ 17.85/COF	D \$ X	195.00 CORDS	= \$
JACK PINE	\$ 32.55/COF		862.00 CORDS	= \$
			SUBTOTAL 1 \$	
In addition, the success appraised price:	sful bidder agr	ees to purchase the	e following specie	s at the
SPECIES A	APPRAISED PRICE	ESTIMATEI	O VOLUME* VA	LUE
PULPWOOD				
TAMARACK	\$ 9.00/COR	D 3.00	CORDS = \$	27.00
		٤	SUBTOTAL 2 \$	27.00
	SUBTOTAL 1	+ SUBTOTAL 2 =	TOTAL BID VALUE \$	
*These volumes are stati estimated volumes are f to examine this timber I understand that any or	inal and not s and to make th all bids may	ubject to adjustmen eir own estimates o be rejected, and th	et. Prospective be of quantity and quantity	idders are urged ality. unit bid price
will be the basis to det must be bid or the bid f awarding a contract will contract based upon equi	orm may be rej . be based upon	ected. I also under my past performance	stand that considers and ability to e	eration and
(bidder's prin	ited name)	(bidder's 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	DEPARTMENT USE ONLY	
Sale or Permit No		
Year:	Type:	
Forest Area:		

	As required by Act 317, P.A. 1969 (Worker's Compensation) an of Act 451 of 1994, as amended.	d Part 525	Forest	Area:	
	VERIFICATION OF WORKER'S DISA	BILITY COM	PENSATION	N ACT COMPLIA	NCE
•	This verification must be completed and submitted within sale contract.				
•	In addition, if boxes 2B or 2C are checked, then Notice of days of the contract award and prior to the issuance of the	Exclusion of the timber sal	r Certificate e contract.	e of Insurance m	nust be submitted within 21
•	All Information must be typed or printed except for written				
Ple	ease Check Appropriate Categories:				
2.	My business is organized as (you must check one of the boxe A. Sole Proprietorship (individual) B. Partnership C. Corporation You must check one of the boxes below: A. I certify that my business is a sole proprietorship and Worker's Compensation Laws. B. I certify that my business has satisfied its obligation Notice of Exclusion (BWC-337, Rev. 5/96). I will pro award. (For questions or a copy of the BWC-337, plea C. I certify that my business has a Worker's Compensate days of the contract award. If you have checked item 2(A) or 2(B), you must indicate the including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must including family members and active partners (if none, you must includ	I it has no en to the Work vide a copy ise call the W ion Policy. I	er's Compe of the Notice orker's Com will provide	nsation Act throuse of Exclusion winpensation Burea an original Certif	ugh the use of an approved ithin 21 days of the contract ou at 517-322-1195). ficate of Insurance within 21
	Full Time Employees			Pai	rt Time Employees
lam	e of Business	Federal ID	(or) Social Se	curity No.	
ddr	occ -	T -1	N1-		
		Telephone (NO.		
ity	State		-	Zip + 4	
Sig	eby certify that the above information is true and correct. I agre rage during any of my present and future operations. gnature of Owner or Authorized Representative	ee to notify th	e DNR of ar	ny changes that o	ccur in factors affecting my
Tit	le		Date		

SPECIES

SAWLOGS

VALUE

OSR CONIFERS (023-08-01)

T45N, R13W, SEC. 02, SWNE, SENE, NESE, NWSE, NESW, NWSW.
T45N, R13W, SEC. 13, NESW, NWSW, SWSW.
T45N, R13W, SEC. 10, NESE, SESE. SEC. 14, NWNW.
T45N, R13W, SEC. 11, SWSW. SEC. 15, NENE.
SCHOOLCRAFT COUNTY

In response to the notice of sale to be held 10:00 a.m. on December 16, 2008, 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 PULPWOOD	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
P. BIRCH B. SPRUCE N.W. CEDAR	\$ 15.50/CORD \$ 14.10/CORD \$ 16.15/CORD	\$x \$x \$x	317.00 CORDS = \$ 878.00 CORDS = \$ 1068.00 CORDS = \$
			SUBTOTAL 1 \$

APPRAISED PRICE ESTIMATED VOLUME*

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

WHITE PINE	\$	63.00/MBF	23.60	MBF	= \$	1,486.80
PULPWOOD						
BALSAM FIR	\$	4.75/CORD	169.00	CORDS	= \$	802.75
TAMARACK	\$	7.10/CORD	74.00	CORDS	= \$	525.40
WHITE PINE	\$	8.55/CORD	27.00	CORDS	= \$	230.85
MIX ASPEN	\$	16.65/CORD	102.00	CORDS	= \$	1,698.30
MIX HARDWD	\$	15.55/CORD	159.00	CORDS	= \$	2,472.45
			sı	UBTOTAL 2	\$	7,216.55
	SUB	TOTAL 1 +	SUBTOTAL 2 =	FOTAL BID V	ALUE	\$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 6.70%. 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**

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525

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

	of Act 451 of 199	4, as amended.	Part 525	Porest Area:	
	VERIFICATION	OF WORKER'S DISAB	ILITY COMPENS	ATION 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 chadays of the contract award and prior	ecked, then Notice of E r to the issuance of the	Exclusion or Cer timber sale con	tificate of Insurance must be submitted withitract.	n 21
•	All Information must be typed or prin	nted except for written	signatures.		
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you must	t check <u>one</u> of the boxes	s below):		
	A. Sole Proprietorship (individual)				
	B. Partnership				
	C. Corporation				
2.	You must check one of the boxes below	w:			
	A. I certify that my business is a s Worker's Compensation Laws.	sole proprietorship and i	it has no employe	ees but the sole proprietor. I am not subject to	the
	Notice of Exclusion (BAAC-337)	Rev. 5/96). I will provi	de a copy of the	compensation Act through the use of an appro Notice of Exclusion within 21 days of the cont is Compensation Bureau at 517-322-1195).	ved ract
	C. I certify that my business has a days of the contract award.	Worker's Compensation	n Policy. I will p	rovide an original Certificate of Insurance within	21
_					
3.	If you have checked item 2(A) or 2(B), including family members and active par	you must indicate the	number of both	full and part time employees other than your	self
,	including farmy members and active par	thers (ii florie, you must	enter U).		
	Full Tim	ne Employees		D. 17.	
	· · · · · · · · · · · · · · · · · · ·	ie Employees		Part Time Employees	
- Vame	of Business		Federal ID (or) So	cial Security No.	
Addre	22				
· · · · · ·			Telephone No.		
City		State		Zip + 4	
here	by certify that the above information is tr	ue and correct. I agree	to notify the DNF	R of any changes that occur in factors affecting r	
over	age during any of my present and future	operations.	10 J. 1	to any shanges that occur in factors affecting t	ııy
				·	
Sig	nature of Owner or Authorized Represer	ntative			
Title)		Date		
			Date		