

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6077

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on January 22, 2018.

LOCATION: SAULT STE MARIE MGMT UNIT, PO BOX 798, 2001 ASHMUN, SAULT STE MARIE, MI 49783.

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, SAULT STE MARIE MANAGEMENT UNIT, for certain timber on the following described lands:

Compartment Line Mix SBW (45-001-17)

Chippewa County, Advertised Price \$90,811.20, 239.3 Acres, Aspen, Spruce/Fir/Tamarack.

SALE NOTE: This sale is located in the center of a large block of state land with no great access. There is a closed timber sale road that comes off the end of Second Lake Rd. which runs close to the northern end of this sale and may be used as access. There is also a closed timber sale road off of Glen Cove Rd. that can be opened back up and used to access the southern portion of the sale. Other access routes along with all road building must be approved by the sale administrator.

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.

<u>Clear Lake Mix</u> (45-007-17)

Chippewa County, Advertised Price \$44,590.60, 290.6 Acres, Aspen, Spruce/Fir/Tamarack.

SALE NOTE: There are no seasonal restrictions on this sale.

Several mud/water holes will require filling before operations begin. See spec 4.2.2 for details.

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.

BID INSTRUCTIONS (VER. 11/28/2017):

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

Bids must be received by the Unit Manager, SAULT STE MARIE OFFICE, PO BOX 798 2001 ASHMUN, SAULT STE MARIE, MI 49783, no later than 10:00 a.m. (local time) on January 22, 2018. For further information concerning this sale, contact Jeff Wise at 906-635-5281 extension 2.

2. Bidder's Qualifications (5/16)

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, the 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/FRD 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 (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus. Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. 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 hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy 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.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

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

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes or announce the withdrawal of their online bid after being declared the successful bidder on one sale.

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 (11/17)

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/timber. 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 expiration date.

Payment Unit values in the State Forest Timber Sale Contract are calculated based on the advertised value of the Payment Unit as a percentage of the total advertised value of the contract. The advertised value of each Payment Unit is given in the Description of Timber by Payment Unit table on the Timber Sale Information page. For example, if the value of Payment Unit 1 is advertised as \$1,500 and the total Timber Sale value is advertised as \$10,000, the contract price for Payment Unit 1 will be 15% of the total bid price (\$1,500/\$10,000 * 100).

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (7/16)

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 (10/14)

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-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% 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.

12. Good Neighbor Authority (GNA) Requirements (7/16)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.

- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

KEITH CREAGH Director

TIMBER SALE INFORMATION

Compartment Line Mix SBW (45-001-17)

Chippewa County (Advertised Price \$90,811.20)

SALE NOTE: This sale is located in the center of a large block of state land with no great access. There is a closed timber sale road that comes off the end of Second Lake Rd. which runs close to the northern end of this sale and may be used as access. There is also a closed timber sale road off of Glen Cove Rd. that can be opened back up and used to access the southern portion of the sale. Other access routes along with all road building must be approved by the sale administrator.

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.

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	ESTIMATE	ED UNITS*	ADVERTISED PRI	
Pulpwood				
Balsam Fir	624.00	Cords	\$	9.10 / Cord
Balsam Poplar	752.00	Cords	\$	18.85 / Cord
Mixed Aspen	1,254.00	Cords	\$	18.85 / Cord
Mixed Hardwood	8.00	Cords	\$	13.45 / Cord
Paper Birch	417.00	Cords	\$	11.65 / Cord
Tamarack	10.00	Cords	\$	11.30 / Cord
White Spruce	2,537.00	Cords	\$	16.65 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 8.42 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 \$4,541.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	155.0	Cords	36.0	\$11,811.45
	Mixed Aspen		230.0	Cords		
	Quaking Aspen		230.0	Cords		
	Paper Birch		29.0	Cords		
	White Spruce		344.0	Cords		
2	Balsam Fir	Pulpwood	167.0	Cords	36.1	\$14,448.65
	Balsam Poplar		109.0	Cords		
	Mixed Aspen		212.0	Cords		
	Quaking Aspen		212.0	Cords		
	Mixed Hardwood		5.0	Cords		
	Ironwood		5.0	Cords		
	Paper Birch		133.0	Cords		
	White Spruce		316.0	Cords		
3	Balsam Fir	Pulpwood	103.0	Cords	30.7	\$10,391.20
	Balsam Poplar		57.0	Cords		
	Mixed Aspen		71.0	Cords		
	Quaking Aspen		71.0	Cords		
	Paper Birch		37.0	Cords		
	White Spruce		397.0	Cords		
4	Balsam Fir	Pulpwood	9.0	Cords	26.9	\$8,683.30
	Balsam Poplar		70.0	Cords		
	Mixed Aspen		148.0	Cords		
	Quaking Aspen		148.0	Cords		
	Paper Birch		14.0	Cords		
	White Spruce		260.0	Cords		
5	Balsam Fir	Pulpwood	54.0	Cords	38.3	\$10,870.75
	Balsam Poplar		65.0	Cords		
	Mixed Aspen		153.0	Cords		
	Quaking Aspen		153.0	Cords		
	Paper Birch		68.0	Cords		
	White Spruce		329.0	Cords		
6	Balsam Fir	Pulpwood	50.0	Cords	35.4	\$15,401.40
	Balsam Poplar		261.0	Cords		
	Mixed Aspen		85.0	Cords		
	Quaking Aspen		85.0	Cords		
	Paper Birch		76.0	Cords		
	Tamarack		10.0	Cords		
	White Spruce		446.0	Cords		
7	Balsam Fir	Pulpwood	86.0	Cords	35.9	\$19,204.45
	Balsam Poplar		190.0	Cords		
	Mixed Aspen		355.0	Cords		
	B. T. Aspen		7.0	Cords		
			348.0	Cords		
	Quaking Aspen					
	Quaking Aspen Mixed Hardwood		3.0	Cords		
	Mixed Hardwood Ironwood		3.0	Cords		
	Mixed Hardwood Ironwood Paper Birch		3. <i>0</i> 60.0	Cords Cords		
	Mixed Hardwood Ironwood		3.0	Cords		

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Sale Specific Conditions & Requirements

Sale Name: Compartment Line Mix SBW Sale Number: 45-001-17 Seq#: 1

1 - Sale Area

12 - Boundaries

1.2.1 - Painted boundaries (1/14)

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. The painted boundary line trees are not Included Timber and are to be protected. 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 (6/14)

Within Payment Unit(s) 1 - 7, cut all trees that are two (2) inches or more at DBH. Do not cut cedar, oak, hemlock, sugar maple, yellow birch, white pine or red pine.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 - 7 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. There will be only one division per Payment Unit.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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 of stumps and logs covered with earth. Berms must also be placed at intervals of not over 50 feet and at all junctions. 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

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. 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.

5 - Operations

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.4 - Dead and Down Creation

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

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

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 6 and 7, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because there are areas of wet ground within these units.

5.2.39 - ORV trail/route protection (12/12)

The ORV trail or route is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Trees with orange ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail 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 (7/16)

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

5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within wet areas with a tag alder understory. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6.2.2 - 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.

6.2.3 - Recreational trail posting (2/10)

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

7 - Other Conditions

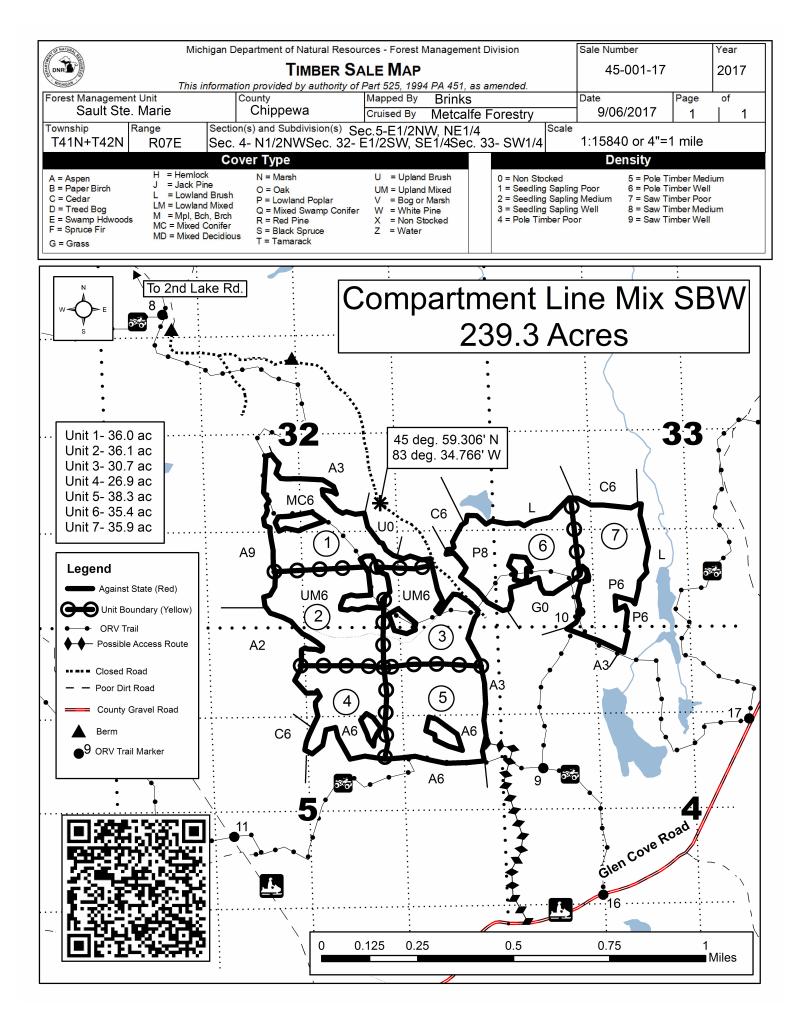
7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 12/21/2017 9:41:37AM



TIMBER SALE INFORMATION

Clear Lake Mix (45-007-17)

Chippewa County (Advertised Price \$44,590.60)

SALE NOTE: There are no seasonal restrictions on this sale.

Several mud/water holes will require filling before operations begin. See spec 4.2.2 for details.

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.

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	ESTIMATE	ESTIMATED UNITS*		ERTISED PRICE
Pulpwood				
Balsam Fir	39.00	Cords	\$	9.10 / Cord
Balsam Poplar	199.00	Cords	\$	18.85 / Cord
Beech	67.00	Cords	\$	13.45 / Cord
Misc. Species 1	89.70	Acres	\$	1.00 / Acre
Quaking Aspen	1,391.00	Cords	\$	18.85 / Cord
White Ash	51.00	Cords	\$	13.45 / Cord
White Spruce	756.00	Cords	\$	16.65 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.93 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 \$2,230.00 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	14.0	Cords	28.9	\$7,411.20
	Balsam Poplar		48.0	Cords		
	Quaking Aspen		175.0	Cords		
	White Spruce		185.0	Cords		
2	Balsam Fir	Pulpwood	18.0	Cords	45.2	\$10,526.05
	Balsam Poplar		65.0	Cords		
	Quaking Aspen		248.0	Cords		
	White Spruce		268.0	Cords		
3	Balsam Fir	Pulpwood	4.0	Cords	55.8	\$12,336.15
	Balsam Poplar		55.0	Cords		
	Beech		6.0	Cords		
	Quaking Aspen		452.0	Cords		
	White Ash		11.0	Cords		
	White Spruce		151.0	Cords		
4	Balsam Fir	Pulpwood	3.0	Cords	26.4	\$6,878.05
	Balsam Poplar		31.0	Cords		
	Beech		3.0	Cords		
	Quaking Aspen		258.0	Cords		
	White Ash		6.0	Cords		
	White Spruce		77.0	Cords		
5	Misc. Species 1	Pulpwood	89.7	Acres	89.7	\$89.70
6	Beech	Pulpwood	58.0	Cords	44.6	\$7,349.45
	Quaking Aspen		258.0	Cords		
	White Ash		34.0	Cords		
	White Spruce		75.0	Cords		
		TOTAL:	2,503.0	Cords		

TOTAL: 89.7 Acres

Sale Specific Conditions & Requirements

Sale Name: Clear Lake Mix Sale Number: 45-007-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary lines are marked and identified by red paint, along with timber type changes. Exterior sale boundary lines against state are marked with red paint, with the exception of the boundaries for Payment Units 4, 5, and 6, where portions are unpainted and identified by the timber type change (see Timber Sale Map). Interior Payment Unit boundaries are marked with green paint. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH, except cedar, oak, hemlock, white birch, tamarack and pine.

Within Payment Unit(s) 2-4, cut all trees that are four (4) inches or more at DBH, except cedar, oak, hemlock, white birch, tamarack and pine.

2.1.4 - Designated timber unit(s) (6/17)

Within Payment Unit(s) 5, all white spruce trees are designated for cutting which meet minimum piece specifications in 2.2 - Utilization.

Within Payment Unit(s) 6, all beech, white ash, aspen, and white spruce trees are designated for cutting which meet minimum piece specifications in 2.2 - Utilization. Do not cut beech or aspen marked with green paint.

2.1.11 - Description of timber note (2/04)

Note that Payment Unit 5 is being sold by the acre. It is a G0 timber type with scattered pockets of white spruce. These volumes are identified as Misc. Species 1 in the Description of Timber.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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. All stumps and brush 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

4.2.1 - Hauling restriction (12/08)

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

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. There are several holes that will require fill on the access road into Payment Unit 1 & 2, and also the Marblehead Road access into Payment Units 3-6. Contact the sale administrator regarding the location of holes and the availability of onsite sand or gravel from adjacent State-owned lands.

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. This includes cleaning of drainage areas, grading, crowning and filling with gravel, if necessary. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (9/16)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the red paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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) 6, 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.

5.2.4 - 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.

5.2.39 - ORV trail/route protection (12/12)

The ORV trail or route is shown on the Timber Sale Map. Trees with orange ORV markers shall be cut off above the markers and at least 5 feet above ground. Maintain a 10 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads which is 6 inches or greater in depth and 50 feet in length. In addition, operations are to cease immediately if equipment and weather conditions result in rutting on skid trails which is 6 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on 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.

6.2.3 - Recreational trail posting (2/10)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from Beech Bark Disease and/or Spruce Budworm. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 12/21/2017 12:06:38PM



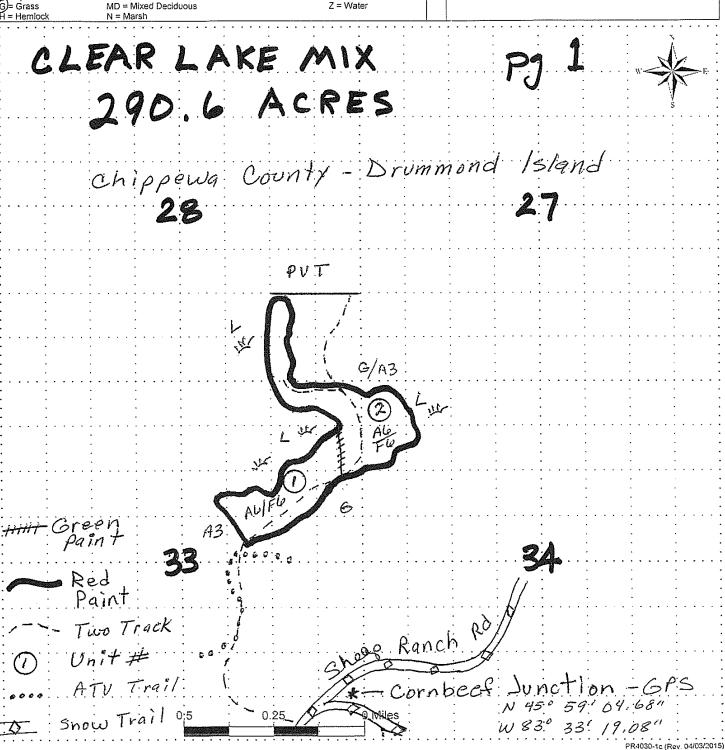
Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

Sale Number 45-007-17-01 2017

· Marcon	This information provided by authority	ation provided by authority of Part 5, 1994 PA 451, as amended.					
Forest Management Unit	County	Mapped By J Wise		Date	Page	of	
Sault Ste. Marie	Chippewa	Cruised By J Wise		9-28-17	1	2	
Compartment Number 18	Township 41N	Range 7E		n(s) and Subdivis 10,28,33,34	٠,	six	

18	41	IN		7E		3,4,10,28,33	3,34-see page six
	Cove	er Type				De	ensity
A = Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hardwoods E = Spruce/Fir G = Grass H = Hemlock	LM = Lowland Mix Forest M = Maple, Beech, Birch		U = Upland UM =Upland V = Bog or W = White X = Non St Y = Sand Z = Water	nd Mix Forest Marsh Pine	2 = Seedli 3 = Seedli	tocked ng Sapling Poor ng Sapling Medium ng Sapling Well imber Poor	5 = Pole Timber Medium 6 → Pole Timber Well 7 = Saw Timber Poor 8 = Saw Timber Medium 9 = Saw Timber Well





Michigan Department of Natural Resources - Forest Resources Division

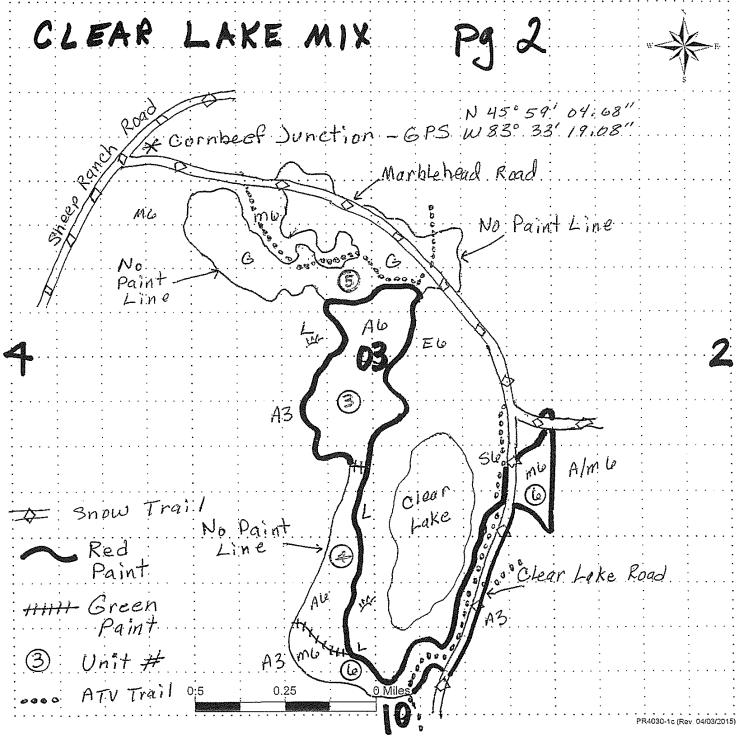
TIMBER SALE MAP

Sale Number 45-007-17-01

2017

This information provided by authority of Part 5, 1994 PA 451, as amended. Mapped By J Wise Page of Forest Management Unit County Date Chippewa 9-28-17 Sault Ste. Marie Cruised By J Wise 2 Compartment Number Township Range Section(s) and Subdivision(s) 3,4,10,28,33,34-see page six

~~	1		'-	(5,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1
	Cov	er Type		Density
A Aspen B = Paper Birch C = Cedar D = Treed Bog E = Swamp Hardwoods F = Spruce/Fir G = Grass H = Hemlock	J = Jack Pine K = Rock L + Lowland Brush LM = Lowland Mix Fores M + Maple, Beech, Birch MC = Mixed Conifer MD = Mixed Deciduous N = Marsh		U = Upland Brush UM =Upland Mix Forest V = Bog or Marsh W = White Pine X = Non Stocked Y = Sand Z = Water	0 = Non Stocked 1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor 9 = Saw Timber Medium 9 = Saw Timber Medium 9 = Saw Timber Well



TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

SAULT STE MARIE MANAGEMENT UNIT SAULT STE MARIE OFFICE

Compartment Line Mix SBW (45-001-17) ; Chippewa COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on January 22, 2018, 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	VOLUME*	AD\	VERTISED PRICE	BID PRICE/UNIT
Pulpwood					
Balsam Fir	624.00	Cords	\$	9.10/Cord	\$
Balsam Poplar	752.00	Cords	\$	18.85/Cord	\$
Mixed Aspen	1,254.00	Cords	\$	18.85/Cord	\$
Mixed Hardwood	8.00	Cords	\$	13.45/Cord	\$
Paper Birch	417.00	Cords	\$	11.65/Cord	\$
Tamarack	10.00	Cords	\$	11.30/Cord	\$
White Spruce	2,537.00	Cords	\$	16.65/Cord	\$

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

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

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE

^{*}The volumes are statistically estimated within plus (+) or minus (-) 8.42 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.



Michigan Department of Natural Resources Forest Resources Division

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

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

As required by Act 217 P. A. 1060 (Marker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as a					
VE	RIFICATION OF WORKER'S DISABILITY	Y COMPENSATION	ON 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 twenty-one (21) days of the contract award		Exclusion or Certificate of Insurance must be submitted within ssuance of the timber sale contract.			
•	All Information must be typed or printed ex	xcept for written s	ignatures.			
Ple	ease 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 one of the boxes below: A. I certify 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 my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of 					
			he Notice of Exclusion within 21 days of the contract award. (For er's Compensation Bureau at 517-322-1195).			
	C. I certify my business has a Worker's Coone (21) days of the contract award.	ompensation Policy	. I will provide an original Certificate of Insurance within twenty-			
3.	If you have checked item 2(A) or 2(B), y than yourself, including family members a		e the number of both full-time and part-time employees, other rs (if none, you must enter "0").			
	Full-time Em	ployees	Part-time Employees			
Name of Business			Federal ID (or) Social Security No.			
Address			Telephone ()			
City	,	State	ZIP			
	ereby certify that the above information is to actors affecting my coverage during any of		I agree to notify the Michigan DNR of any changes that occur future operations.			

Please complete the "SEALED BID" information on the next page

Date

PR 4031-5 (Rev. 10/30/2012)

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

EEDEDAL ID.

BID FORM

SAULT STE MARIE MANAGEMENT UNIT SAULT STE MARIE OFFICE

Clear Lake Mix (45-007-17) ; Chippewa COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on January 22, 2018, 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 VOLUME*		ADVERTISED PRICE		BID PRICE/UNIT
Pulpwood					
Balsam Fir	39.00	Cords	\$	9.10/Cord	\$
Balsam Poplar	199.00	Cords	\$	18.85/Cord	\$
Beech	67.00	Cords	\$	13.45/Cord	\$
Misc. Species 1	89.70	Acres	\$	1.00/Acres	\$
Quaking Aspen	1,391.00	Cords	\$	18.85/Cord	\$
White Ash	51.00	Cords	\$	13.45/Cord	\$
White Spruce	756.00	Cords	\$	16.65/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 11.93 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID	01 30CIAL 3EC	OKITI NOWIBER				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	_ State:	Zip:				
IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual or company representative's signature: Date:							
Phone number : Email (optional):							

or SOCIAL SECUDITY NUMBER

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



Title

Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY		
Sale Number (XX – XXX – XX – XX)		
5		
Forest Management Unit:		

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended.

2. You **must** check <u>one</u> of the boxes below:

VE	RIFICATION 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 twenty-one (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	ease 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		

A. I certify 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 my business has satisfied its o bligation 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 my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (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 En	nployees	Part-time Employees
Name of Business		Federal ID (or) Social Security No.
Address		Telephone ()
City	State	ZIP

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

Signature of Owner or Authorized Representative

Date

Please complete the "SEALED BID" information on the next page

PR 4031-5 (Rev. 10/30/2012)