

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS #6419**

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on April 11, 2019. LOCATION: TRAVERSE CITY MGMT UNIT, 2122 M 37 SOUTH, TRAVERSE CITY, MI 49685.

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

Split Decision (61-031-18) / T27N, R09W, SEC. 31, W1/2SW.

T27N, R10W, SEC. 36, E1/2SE.

Grand Traverse County, Advertised Price \$11,476.85, 43.5 Acres, Hardwood, Jack Pine.

SALE NOTE: Payment Unit 1 may be chipped, but may work better as a short wood harvest.

Payment Unit 2 will be planted after harvest. Tops will need to be chipped unless alternative measures are proposed that are acceptable.

Hobbs Weave (61-033-18) / T27N, R10W, SEC. 35, E1/2NW, NWNE, S1/2NE.

Grand Traverse County, Advertised Price \$134,699.60, 97.2 Acres, Hardwood, Red Oak.

SALE NOTE: Good volume of quality oak logs. Payment Units 1 and 2 must have tops chipped to prepare site for trenching (see spec 2.2.2). Payment Unit 3 must be short-wood harvested (see spec 2.2.6). Oak wilt restrictions are in place, but may be relaxed in Payment Units 1 and 2 if procedures are followed (see spec 5.2.3.5). Access roads exist off of Supply Road and an old grade road may be rebuilt that enters the stand from Hobbs Road.

Fat Tire Weave (61-034-18) / T27N, R10W, SEC. 36, NW.

Grand Traverse County, Advertised Price \$31,898.15, 38.4 Acres, Hardwood, Red Oak.

SALE NOTE: This sale requires chipping of the tops to prepare the site for planting. Decent quality oak logs.

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.

Strombolis Mix (61-078-17) / T27N, R09W, SEC. 29, NW.

T27N, R09W, SEC. 30, SENE.

Grand Traverse County, Advertised Price \$30,872.60, 62.1 Acres, Hardwood, Red Oak.

SALE NOTE: Sale prepared by VanOss Forestry Services. Oak stand with some red maple, aspen and pine. Stand is expected to convert to pine/oak/red maple mix over time. Treatment is designed to open canopy to allow understory pine to develop. Snowmobile and bike trail through stand. Both trails are buffered by sale set-up and specifications.

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. 07/02/2018):

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

Bids must be received by the Unit Manager, TRAVERSE CITY OFFICE, 2122 M 37 South, Traverse City, MI 49685, no later than 4:00 p.m. (local time) on April 11, 2019. For further information concerning this sale, contact David Lemmien at 231-922-6040.

#### 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 (7/18)

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 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. 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.

DAN EICHINGER
Director

#### TIMBER SALE INFORMATION

Split Decision (61-031-18)
T27N, R09W, SEC. 31; T27N, R10W, SEC. 36.
Grand Traverse County (Advertised Price \$11,476.85)

SALE NOTE: Payment Unit 1 may be chipped, but may work better as a short wood harvest.

Payment Unit 2 will be planted after harvest. Tops will need to be chipped unless alternative measures are proposed that are acceptable.

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	<b>ESTIMATED UNITS*</b>		<u>ADVI</u>	ERTISED PRICE
Sawtimber				
B. T. Aspen	15.50	MBF	\$	121.00 / MBF
Jack Pine	18.50	MBF	\$	24.00 / MBF
Northern Pin Oak	20.90	MBF	\$	132.00 / MBF
Red Maple	1.40	MBF	\$	118.00 / MBF
Red Pine	2.60	MBF	\$	111.00 / MBF
White Oak	6.50	MBF	\$	49.00 / MBF
White Pine	12.10	MBF	\$	51.00 / MBF
Pulpwood				
B. T. Aspen	46.00	Cords	\$	18.10 / Cord
Jack Pine	117.00	Cords	\$	12.45 / Cord
Mixed Hardwood	14.00	Cords	\$	16.45 / Cord
Mixed Oak	138.00	Cords	\$	13.60 / Cord
Red Pine	2.00	Cords	\$	36.40 / Cord
White Pine	40.00	Cords	\$	13.50 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 20.54 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### **BOND AND PAYMENT SCHEDULE:**

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

PAYMENT UNIT NUMBER

01

56.2%

02

43.8%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2021.

#### **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	13.5	MBF	26.6	\$6,446.75
	Jack Pine		8.9	MBF		
	Northern Pin Oak		14.2	MBF		
	White Oak		4.3	MBF		
	B. T. Aspen	Pulpwood	31.0	Cords		
	Jack Pine		64.0	Cords		
	Mixed Hardwood		5.0	Cords		
	Black Cherry		4.0	Cords		
	Red Maple		1.0	Cords		
	Mixed Oak		79.0	Cords		
	Northern Pin Oak		58.0	Cords		
	White Oak		21.0	Cords		
2	B. T. Aspen	Sawtimber	2.0	MBF	16.9	\$5,030.10
	Jack Pine		9.6	MBF		
	Northern Pin Oak		6.7	MBF		
	Red Maple		1.4	MBF		
	Red Pine		2.6	MBF		
	White Oak		2.2	MBF		
	White Pine		12.1	MBF		
	B. T. Aspen	Pulpwood	15.0	Cords		
	Jack Pine		53.0	Cords		
	Mixed Hardwood		9.0	Cords		
	Black Cherry		5.0	Cords		
	Red Maple		4.0	Cords		
	Mixed Oak		59.0	Cords		
	Northern Pin Oak		43.0	Cords		
	White Oak		16.0	Cords		
	Red Pine		2.0	Cords		
	White Pine		40.0	Cords		
		TOTAL:	77.5	MBF		
		TOTAL:	357.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Split Decision Sale Number: 61-031-18 Seq#: 1

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are 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. 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) 2, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

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

#### 2.2 - Utilization

#### 2.2.2 - Chipping required (2/18)

Payment Unit 2 must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. A chipping exemption can be obtained if proposed operations are determined to be suitable for planting by reforestation staff. This exemption must be granted in writing. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply within Payment Unit 2 (G. C. & R. 2.2). This is because slash would interfere with planting operations.

Payment Unit 1 does not have a chipping requirement, but chipping would be allowed. Payment Unit 1 may work best as a short wood harvest. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter is still applicable within Payment Unit 1 (G. C. & R. 2.2).

#### 2.2.3 - Stump heights (4/07)

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

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$20 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.12 - No new roads (1/12)

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

#### 4.2 - Maintenance

#### 4.2.5 - Two wheel drive condition (2/04)

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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

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

No slash or tree tops in Payment Unit 1 may exceed 30 inches in height.

#### 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

#### 5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 1 and 2, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

#### 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.

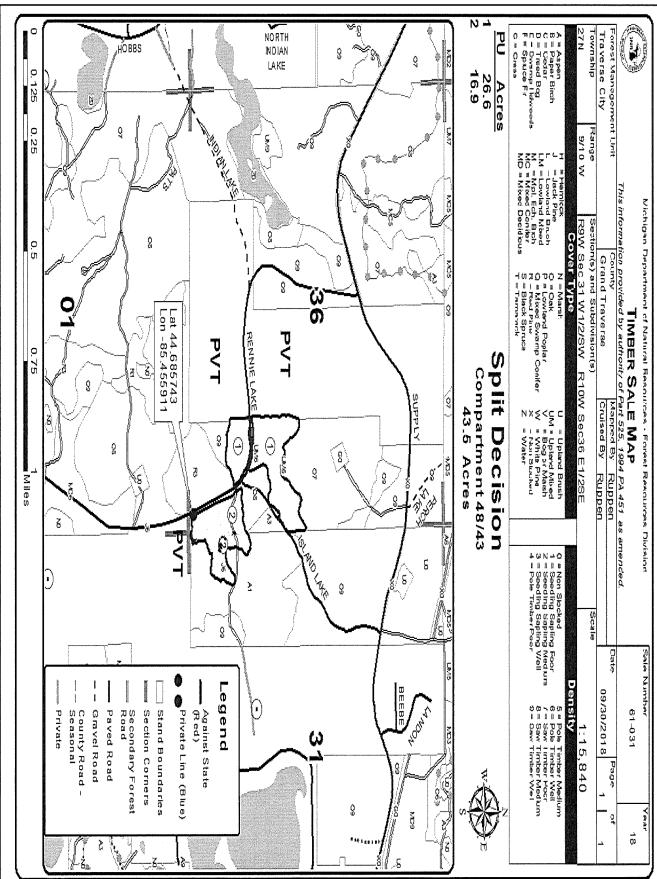
#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Rennie Lake Road prior to beginning operations. The road must be posted to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

Section Name: Sale Specific Current as of 2/20/2019 8:32:41AM



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Current as

of 10/3/2018

12:30:59PM

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#### TIMBER SALE INFORMATION

#### Hobbs Weave (61-033-18)

T27N, R10W, SEC. 35.

Grand Traverse County (Advertised Price \$134,699.60)

SALE NOTE: Good volume of quality oak logs. Payment Units 1 and 2 must have tops chipped to prepare site for trenching (see spec 2.2.2). Payment Unit 3 must be short-wood harvested (see spec 2.2.6). Oak wilt restrictions are in place, but may be relaxed in Payment Units 1 and 2 if procedures are followed (see spec 5.2.3.5). Access roads exist off of Supply Road and an old grade road may be rebuilt that enters the stand from Hobbs Road.

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADV</u>	ERTISED PRICE
Sawtimber				
B. T. Aspen	17.70	MBF	\$	121.00 / MBF
Northern Pin Oak	26.10	MBF	\$	132.00 / MBF
Red Maple	15.90	MBF	\$	118.00 / MBF
Red Oak	410.60	MBF	\$	244.00 / MBF
Red Pine	13.20	MBF	\$	111.00 / MBF
White Oak	92.70	MBF	\$	49.00 / MBF
White Pine	7.70	MBF	\$	51.00 / MBF
Pulpwood				
B. T. Aspen	38.00	Cords	\$	18.10 / Cord
Mixed Oak	1,085.00	Cords	\$	13.60 / Cord
Red Maple	248.00	Cords	\$	16.45 / Cord
Red Pine	15.00	Cords	\$	36.40 / Cord
White Pine	43.00	Cords	\$	13.50 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 13.32 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 \$6,735.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

by a dyrine it is easily of the following affice that	be be made before eating begins in that and:
PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	26.2%
02	51.2%
03	22.6%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2021.

#### **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	13.4	MBF	15.6	\$35,317.95
	Red Maple		2.3	MBF		
	Red Oak		112.8	MBF		
	Red Pine		3.5	MBF		
	White Oak		15.3	MBF		
	White Pine		1.2	MBF		
	B. T. Aspen	Pulpwood	21.0	Cords		
	Mixed Oak		213.0	Cords		
	Red Oak		159.0	Cords		
	White Oak		54.0	Cords		
	Red Maple		71.0	Cords		
	Red Pine		3.0	Cords		
	White Pine		11.0	Cords		
2	B. T. Aspen	Sawtimber	1.5	MBF	35.6	\$68,955.7
	Northern Pin Oak		14.3	MBF		
	Red Maple		6.4	MBF		
	Red Oak		209.8	MBF		
	Red Pine		7.5	MBF		
	White Oak		66.5	MBF		
	White Pine		6.5	MBF		
	B. T. Aspen	Pulpwood	15.0	Cords		
	Mixed Oak		612.0	Cords		
	Northern Pin Oak		55.0	Cords		
	Red Oak		357.0	Cords		
	White Oak		200.0	Cords		
	Red Maple		84.0	Cords		
	Red Pine		3.0	Cords		
	White Pine	<u> </u>	32.0	Cords	40.0	****
3	B. T. Aspen	Sawtimber	2.8	MBF	46.0	\$30,425.9
	Northern Pin Oak		11.8	MBF		
	Red Maple		7.2	MBF		
	Red Oak		88.0	MBF		
	Red Pine		2.2	MBF		
	White Oak	Dedama	10.9	MBF		
	B. T. Aspen	Pulpwood	2.0	Cords		
	Mixed Oak		260.0	Cords		
	Northern Pin Oak		21.0 154.0	Cords		
	Red Oak		154.0	Cords		
	White Oak		85.0 03.0	Cords		
	Red Maple Red Pine		93.0 9.0	Cords Cords		
	1	TOTAL:	583.9	MBF	<u> </u>	

#### Sale Specific Conditions & Requirements

Sale Name: Hobbs Weave Sale Number: 61-033-18 Seq#: 1

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

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 and red 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 and 2, cut all trees that are one (1) inch or more at DBH.

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

Within Payment Unit(s) 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all jack pine and aspen which meet minimum piece specifications in 2.2 Utilization, unless marked with green paint.

#### 2.2 - Utilization

#### 2.2.2 - Chipping required (2/18)

Payment Units 1 and 2 must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply in Payment Units 1 and 2 (G. C. & R. 2.2). This is because of future planting operations.

#### 2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 1 and 2 shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

#### 2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

#### 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 chipped, utilized or otherwise removed from the sale. 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. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

#### 4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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

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

No slash or tree tops may exceed 30 inches in height. This applies to Payment Unit 3.

#### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 3, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

#### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

#### 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.

#### 5.4.4 - Slope protection (5/15)

Skid trails and roads on slopes shall be water barred with slash, stumps, and/or clean straw bales native to the area as soon as use is complete to prevent erosion.

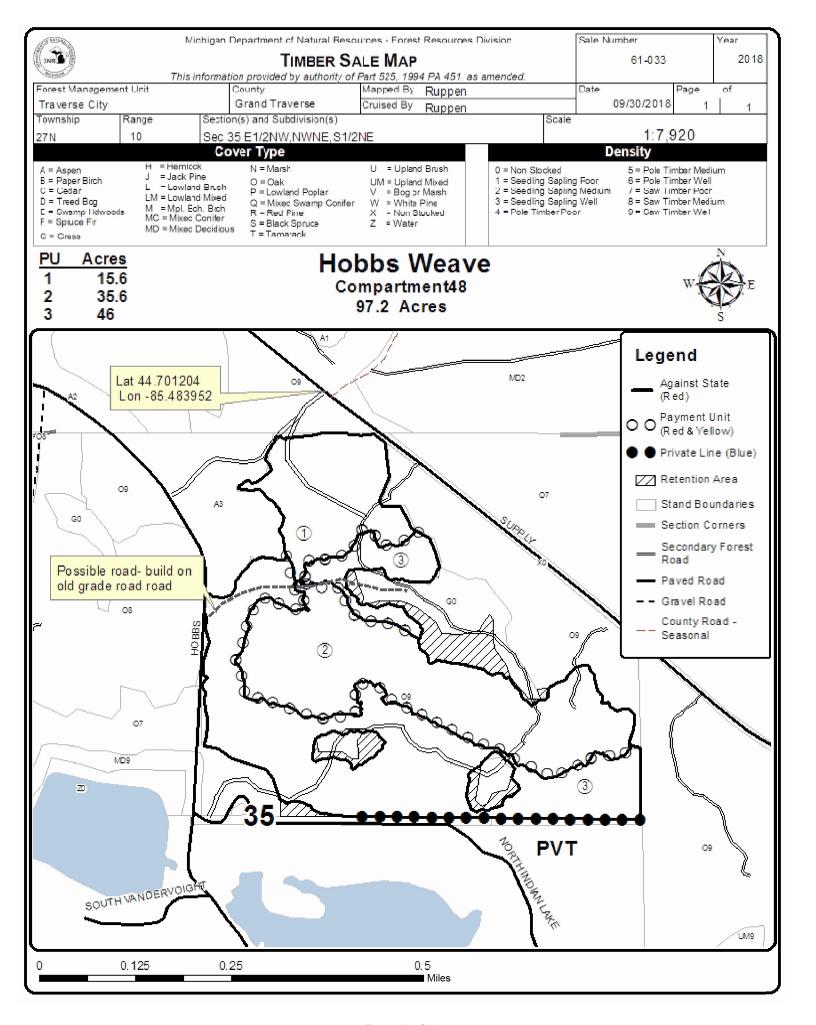
#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on Supply Road or Hobbs Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic.

Signs must be removed when harvest operations are suspended or completed	The Purchaser will provide these signs.
tion Name: Sale Specific	Current as of 2/20/2019 12:45:19PM



#### TIMBER SALE INFORMATION

#### Fat Tire Weave (61-034-18) T27N, R10W, SEC. 36.

Grand Traverse County (Advertised Price \$31,898.15)

SALE NOTE: This sale requires chipping of the tops to prepare the site for planting. Decent quality oak logs.

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	<b>ESTIMATE</b>	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Jack Pine	4.10	MBF	\$	25.00 / MBF
Northern Pin Oak	9.60	MBF	\$	132.00 / MBF
Red Oak	84.90	MBF	\$	244.00 / MBF
Red Pine	5.60	MBF	\$	111.00 / MBF
White Oak	29.80	MBF	\$	49.00 / MBF
White Pine	13.60	MBF	\$	51.00 / MBF
Pulpwood				
Jack Pine	32.00	Cords	\$	12.45 / Cord
Mixed Oak	327.00	Cords	\$	13.60 / Cord
Red Maple	1.00	Cords	\$	16.45 / Cord
Red Pine	16.00	Cords	\$	36.40 / Cord
White Pine	118.00	Cords	\$	13.50 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.58 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$1,595.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER

01

88.8%

02

11.2%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2021.

#### **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Oak	Sawtimber	84.9	MBF	26.1	\$28,335.95
	Red Pine		5.6	MBF		
	White Oak		27.0	MBF		
	White Pine		6.9	MBF		
	Mixed Oak	Pulpwood	270.0	Cords		
	Red Oak		164.0	Cords		
	White Oak		106.0	Cords		
	Red Maple		1.0	Cords		
	Red Pine		16.0	Cords		
	White Pine		78.0	Cords		
2	Jack Pine	Sawtimber	4.1	MBF	12.3	\$3,562.20
	Northern Pin Oak		9.6	MBF		
	White Oak		2.8	MBF		
	White Pine		6.7	MBF		
	Jack Pine	Pulpwood	32.0	Cords		
	Mixed Oak		57.0	Cords		
	Northern Pin Oak		44.0	Cords		
	White Oak		13.0	Cords		
	White Pine		40.0	Cords		
		TOTAL:	147.6	MBF		
		TOTAL:	494.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Fat Tire Weave Sale Number: 61-034-18 Seq#: 1

#### 1 - Sale Area

#### 1.2 - 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 and red 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 and 2, cut all trees that are one (1) inch or more at DBH, except do not cut trees marked with green paint. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

#### 2.2 - Utilization

#### 2.2.2 - Chipping required (2/18)

This area must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is because slash would interfere with planting operations.

#### 2.2.3 - Stump heights (4/07)

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

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$20 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 3 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 2, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

#### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit(s) 1, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

#### 5.2.40 - Pathway protection (10/10)

The bike trail and is shown on the Timber Sale Map. The trail is within a retention area that splits Payment Unit 1. Do not cut trees or damage posts with blue pathway markers. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

#### 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.

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

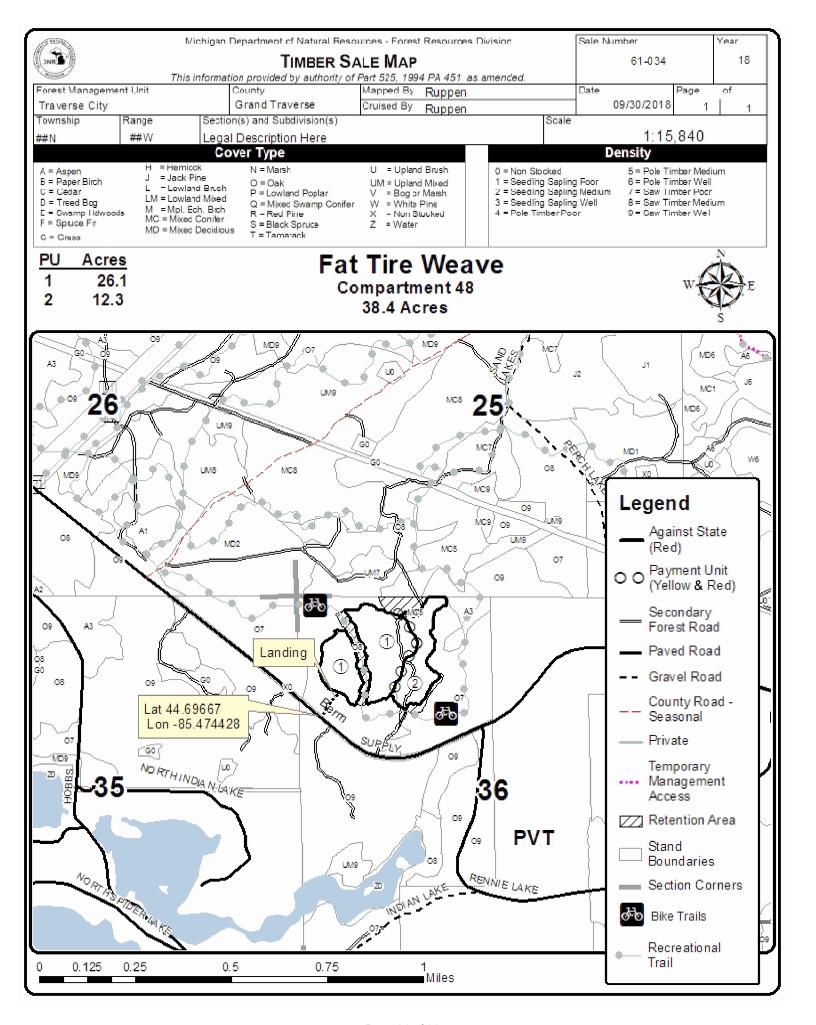
#### 6.2.1 - Road posting (9/09)

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

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

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

Section Name: Sale Specific Current as of 3/19/2019 10:04:35AM



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#### TIMBER SALE INFORMATION

# Strombolis Mix (61-078-17) T27N, R09W, SEC. 29; T27N, R09W, SEC. 30. Grand Traverse County (Advertised Price \$30,872.60)

SALE NOTE: Sale prepared by VanOss Forestry Services. Oak stand with some red maple, aspen and pine. Stand is expected to convert to pine/oak/red maple mix over time. Treatment is designed to open canopy to allow understory pine to develop. Snowmobile and bike trail through stand. Both trails are buffered by sale set-up and specifications.

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	<b>ESTIMATED UNITS*</b>		ADVERTISED PRI	
Sawtimber				
B. T. Aspen	11.10	MBF	\$	121.00 / MBF
Red Maple	9.70	MBF	\$	118.00 / MBF
Red Oak	67.50	MBF	\$	244.00 / MBF
White Oak	42.40	MBF	\$	49.00 / MBF
Pulpwood				
B. T. Aspen	34.00	Cords	\$	18.10 / Cord
Jack Pine	1.00	Cords	\$	12.45 / Cord
Mixed Oak	555.00	Cords	\$	13.60 / Cord
Red Maple	101.00	Cords	\$	16.45 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 12.37 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$1,544.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

- mara a crar a caraning a committee are areas areas
PERCENT OF TOTAL SALE VALUE
19.3%
26.0%
54.7%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2021.

#### **Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	5.7	MBF	11.1	\$5,971.50
	Red Maple		2.2	MBF		
	Red Oak		10.2	MBF		
	White Oak		12.5	MBF		
	B. T. Aspen	Pulpwood	18.0	Cords		
	Mixed Oak		81.0	Cords		
	Red Oak		25.0	Cords		
	White Oak		56.0	Cords		
	Red Maple		30.0	Cords		
2	B. T. Aspen	Sawtimber	1.9	MBF	20.5	\$8,028.25
	Red Maple		5.9	MBF		
	Red Oak		17.4	MBF		
	White Oak		6.4	MBF		
	B. T. Aspen	Pulpwood	8.0	Cords		
	Mixed Oak		134.0	Cords		
	Red Oak		60.0	Cords		
	White Oak		74.0	Cords		
	Red Maple		35.0	Cords		
3	B. T. Aspen	Sawtimber	3.5	MBF	30.5	\$16,872.85
	Red Maple		1.6	MBF		
	Red Oak		39.9	MBF		
	White Oak		23.5	MBF		
	B. T. Aspen	Pulpwood	8.0	Cords		
	Jack Pine		1.0	Cords		
	Mixed Oak		340.0	Cords		
	Red Oak		122.0	Cords		
	White Oak		218.0	Cords		
	Red Maple		36.0	Cords		
		TOTAL:	130.7	MBF		
		TOTAL:	691.0	Cords		

#### Sale Specific Conditions & Requirements

Sale Name: Strombolis Mix Sale Number: 61-078-17 Seq#: 2

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint dots. Interior Payment Unit boundaries are marked with red paint slashes. The painted boundary and payment unit line trees are not Included Timber and are to be protected.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

#### 2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 1, 2, and 3, all trees which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except red pine, white pine, and trees marked with green paint above and below stump height.

Exclusion: Do not cut any trees within 20' of the bike trail. In addition, do not cut any trees within 10' of the snowmobile trail. See specs 5.2.40 and 5.2.41 for additional details.

Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/14)

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. Advanced white pine regeneration is present in the understory and is desirable. Care should be taken to protect this understory pine as possible.

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are marked with green paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$25 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.12 - No new roads (1/12)

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

#### 4.2 - Maintenance

#### 4.2.5 - Two wheel drive condition (2/04)

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 3 days in advance to schedule the conference.

#### 5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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

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

No slash or tree tops may exceed 30 inches in height.

#### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction (9/17)

Within Payment Unit(s) 1, 2, and 3, cutting, skidding and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

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

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

#### 5.2.40 - Pathway protection (10/10)

The single track bike trail is shown on the Timber Sale Map. Do not cut any trees within 20' on each side of the trail. The trail must be kept clean from debris (branches, tops, etc.). Skidding across the trail 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 is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline and do not cut any tree within 10 feet of the edge of the trail. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level. Do not cut an tree within 10' of the edge of 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.

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

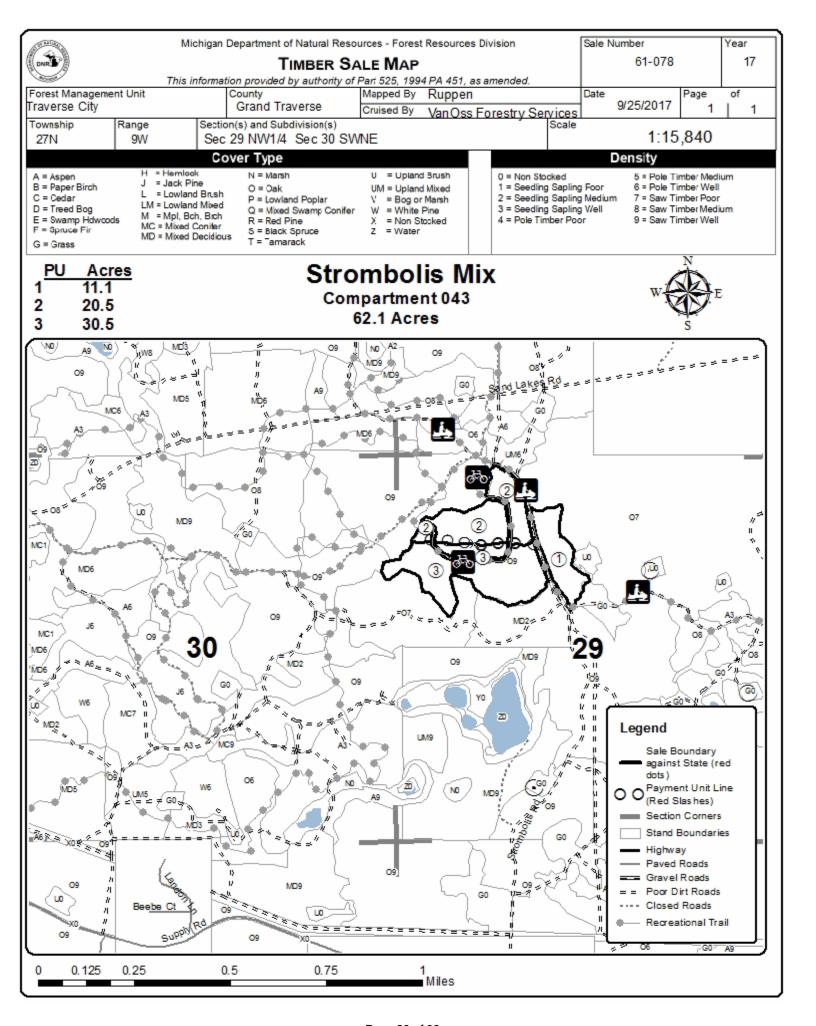
#### 6.2.1 - Road posting (9/09)

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

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

The Purchaser is responsible for posting and maintaining caution signs on the bike trail prior to beginning operations. The trail

must be posted at appropriate distances from the sale area to warn of loggin trail. Signs must be removed when harvest operations are suspended or con	
ion Name: Sale Specific	Current as of 11/7/2018 11:58:22AM



#### **BID FORM**

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

#### Split Decision (61-031-18)

T27N, R09W, SEC. 31; T27N, R10W, SEC. 36; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2019, 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 Sawtimber	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
B. T. Aspen	15.50	MBF	\$	121.00/MBF	\$
Jack Pine	18.50	MBF	\$	24.00/MBF	\$
Northern Pin Oak	20.90	MBF	\$	132.00/MBF	\$
Red Maple	1.40	MBF	\$	118.00/MBF	\$
Red Pine	2.60	MBF	\$	111.00/MBF	\$
White Oak	6.50	MBF	\$	49.00/MBF	\$
White Pine	12.10	MBF	\$	51.00/MBF	\$
Pulpwood					
B. T. Aspen	46.00	Cords	\$	18.10/Cord	\$
Jack Pine	117.00	Cords	\$	12.45/Cord	\$
Mixed Hardwood	14.00	Cords	\$	16.45/Cord	\$
Mixed Oak	138.00	Cords	\$	13.60/Cord	\$
Red Pine	2.00	Cords	\$	36.40/Cord	\$
White Pine	40.00	Cords	\$	13.50/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 20.54 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	FEDERAL ID:	or SOCIAL SEC	URITY NUMBER:				
	Company or individual bidding:						
	Company representative's name:						
	Address:						
	City:	State:	Zip:				
- AVAIL	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	dual or company representative's signature: Date:						
hone nu	mber :	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



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

1. My business is organized as (you **must** check one of the boxes below):

# VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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. Please Check Appropriate Categories:

	A.  Sole Proprietorship (individual)						
	B. Partnership						
	C. Corporation						
	C. Corporation						
2.	. You <b>must</b> check <u>one</u> 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.							
		copy of the Noti	Compensation Act through the use of an approved Notice of ice of Exclusion within 21 days of the contract award. (For ompensation Bureau at 517-322-1195).				
	<ul> <li>C.          I certify my business has a Worker's Compensation         one (21) days of the contract award.     </li> </ul>	on Policy. I will	provide an original Certificate of Insurance within twenty-				
3.	. If you have checked item 2(A) or 2(B), you <b>must</b> than yourself, including family members and active		number of <b>both</b> full-time and part-time employees, other one, you must enter "0").				
	Full-time Employees		Part-time Employees				
Nan	ame of Business	Federa	al ID (or) Social Security No.				
Add	ddress	Teleph	none				
		(	)				
City	ty State	ZIP					
	hereby certify that the above information is true and c factors affecting my coverage during any of my preso		e to notify the Michigan DNR of any changes that occur operations.				
_	Signature of Owner or Authorized Representative						
٦	Title		Date				

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

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

#### **BID FORM**

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

## Fat Tire Weave (61-034-18) T27N, R10W, SEC. 36; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2019, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNI
Sawtimber					
Jack Pine	4.10	MBF	\$	25.00/MBF	\$
Northern Pin Oak	9.60	MBF	\$	132.00/MBF	\$
Red Oak	84.90	MBF	\$	244.00/MBF	\$
Red Pine	5.60	MBF	\$	111.00/MBF	\$
White Oak	29.80	MBF	\$	49.00/MBF	\$
White Pine	13.60	MBF	\$	51.00/MBF	\$
Pulpwood					
Jack Pine	32.00	Cords	\$	12.45/Cord	\$
Mixed Oak	327.00	Cords	\$	13.60/Cord	\$
Red Maple	1.00	Cords	\$	16.45/Cord	\$
Red Pine	16.00	Cords	\$	36.40/Cord	\$
White Pine	118.00	Cords	\$	13.50/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 soc	CIAL SECURITY NUMBER:					
	Company or individu	ual bidding:		<u></u>				
	Company representative's name:							
	Address:							
	City:	State:	Zip:					
- اIF AVAIL	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual	ndividual or company representative's signature: Date:							
Phone nu	one 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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 14.58 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 317, P.A. 1969 (Worker's Compensation) and Part 5 of Act 451 of 1994, as amended

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as amended.						
VE	VERIFICATION OF WORKER'S DISABILITY COMPENSATION	ACT COMPLIANCE					
<ul> <li>This verification must be completed and submitted within 21 days of contract award and prior to the issuance of sale contract.</li> </ul>							
•	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.						
•	<ul> <li>All Information must be typed or printed except for written signs</li> </ul>	atures.					
Ple	Please Check Appropriate Categories:						
1.	<ol> <li>My business is organized as (you must check <u>one</u> of the boxed.</li> <li>Sole Proprietorship (individual)</li> <li>Partnership</li> <li>Corporation</li> </ol>	es below):					
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  ☐ I certify my business is a sole proprietorship and it has no empty Worker's Compensation Laws.</li> <li>B. ☐ I certify my business has satisfied its o bligation to the Worker' Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the N questions or a copy of the BWC-337, please call the Worker's</li> <li>C. ☐ I certify my business has a Worker's Compensation Policy. I vone (21) days of the contract award.</li> </ul>	s Compensation Act through the use of an approved Notice of Notice of Exclusion within 21 days of the contract award. (For Compensation Bureau at 517-322-1195).					
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate th than yourself, including family members and active partners (i</li> <li>Full-time Employees</li> </ol>						
Nam	lame of Business Fed	deral ID (or) Social Security No.					
	(	ephone )					
City	City State ZIF						
	hereby certify that the above information is true and correct. I ag						

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

Date

#### BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

## Hobbs Weave (61-033-18) T27N, R10W, SEC. 35; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2019, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber					
B. T. Aspen	17.70	MBF	\$	121.00/MBF	\$
Northern Pin Oak	26.10	MBF	\$	132.00/MBF	\$
Red Maple	15.90	MBF	\$	118.00/MBF	\$
Red Oak	410.60	MBF	\$	244.00/MBF	\$
Red Pine	13.20	MBF	\$	111.00/MBF	\$
White Oak	92.70	MBF	\$	49.00/MBF	\$
White Pine	7.70	MBF	\$	51.00/MBF	\$
Pulpwood					
B. T. Aspen	38.00	Cords	\$	18.10/Cord	\$
Mixed Oak	1,085.00	Cords	\$	13.60/Cord	\$
Red Maple	248.00	Cords	\$	16.45/Cord	\$
Red Pine	15.00	Cords	\$	36.40/Cord	\$
White Pine	43.00	Cords	\$	13.50/Cord	\$
1					

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 SOCIA	L SECURITY NUMBER	:				
	Company or individual biddin	g:		<u></u>				
	Company representative's name:							
	Address:							
	City:	State:	Zip:					
F AVAIL	ABLE, PLEASE PLACE THE F	PERSONALIZED LABEL	FROM YOUR PROSPI	ECTUS IN THE ABOVE BOX.				
ndividual	or company representative's	signature:		Date:				
Phone nu	ımber :		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

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.32 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



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

## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

 This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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	Please Check Appropriate Categories:				
1.	<ol> <li>My business is organized as (you must check one of the boxes</li> <li>A.  Sole Proprietorship (individual)</li> <li>B.  Partnership</li> <li>Corporation</li> </ol>	below):			
2.	rees but the sole proprietor. I am not subject to the compensation Act through the use of an approved Notice of ce of Exclusion within 21 days of the contract award. (For empensation Bureau at 517-322-1195).				
	C.  I certify my business has a Worker's Compensation Policy. I will one (21) days of the contract award.	provide an original Certificate of Insurance within twenty-			
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the r than yourself, including family members and active partners (if nFull-time Employees				
Nan	Name of Business Federa	al ID (or) Social Security No.			
Add	Address Teleph (	one )			
City	City State ZIP				
in f	I hereby certify that the above information is true and correct. I agree in factors affecting my coverage during any of my present and future  Signature of Owner or Authorized Representative				
7	Title	Date			

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

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

#### **BID FORM**

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

#### Strombolis Mix (61-078-17)

T27N, R09W, SEC. 29; T27N, R09W, SEC. 30; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2019, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	<b>BID PRICE/UNIT</b>
Sawtimber					
B. T. Aspen	11.10	MBF	\$	121.00/MBF	\$
Red Maple	9.70	MBF	\$	118.00/MBF	\$
Red Oak	67.50	MBF	\$	244.00/MBF	\$
White Oak	42.40	MBF	\$	49.00/MBF	\$
Pulpwood					
B. T. Aspen	34.00	Cords	\$	18.10/Cord	\$
Jack Pine	1.00	Cords	\$	12.45/Cord	\$
Mixed Oak	555.00	Cords	\$	13.60/Cord	\$
Red Maple	101.00	Cords	\$	16.45/Cord	\$

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 12.37 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



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

## **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	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.				
PΙε	lease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the A. □ Sole Proprietorship (individual)     B. □ Partnership     C. □ Corporation	the boxes below):			
2.	You <b>must</b> 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.				
		Worker's Compensation Act through the use of an approved Notice of y of the Notice of Exclusion within 21 days of the contract award. (For Worker's Compensation Bureau at 517-322-1195).			
	C.   I certify my business has a Worker's Compensation Peone (21) days of the contract award.	olicy. I will provide an original Certificate of Insurance within twenty-			
3.	. If you have checked item 2(A) or 2(B), you <b>must</b> ind than yourself, including family members and active pa	icate the number of <b>both</b> full-time and part-time employees, other rtners (if none, you must enter "0").			
	Full-time Employees	Part-time Employees			
Nan	ame of Business	Federal ID (or) Social Security No.			
Add	Idress	Telephone ( )			
City	ty State	ZIP			
in f	nereby certify that the above information is true and correfactors affecting my coverage during any of my present a Signature of Owner or Authorized Representative	ect. I agree to notify the Michigan DNR of any changes that occur and future operations.			
_					
	Title	Date			

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

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