

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6050

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on May 10, 2018.

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:

Spagetti Red (61-047-17)

Grand Traverse County, Advertised Price \$75,431.65, 31.9 Acres, Hardwood, Red Pine.

SALE NOTE: Final harvest of red pine strips. Chipping of tops required for re-planting.

<u>Iron Age Red</u> (61-051-17)

Grand Traverse County, Advertised Price \$90,507.85, 38.6 Acres, Red Pine, White Pine.

SALE NOTE: Red pine Final Harvest. Good quality pine. Tree length chipping job required. 1" cutting specification.

Turtle Lake Hardwoods (61-055-17)

Benzie County, Advertised Price \$39,343.10, 86.9 Acres, Aspen, Hardwood.

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

Hermit Hardwood (61-057-17)

Benzie County, Advertised Price \$185,120.75, 220.0 Acres, Hardwood, Sugar Maple.

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

Gradient Mix (61-072-17)

Grand Traverse County, Advertised Price \$4,631.50, 8.1 Acres, Hardwood, White Pine.

SALE NOTE: Small sale with mixed products. Good access.

Big Four Aspen (61-086-17)

Benzie County, Advertised Price \$54,763.15, 120.0 Acres, Aspen, Hardwood.

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

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

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 May 10, 2018. For further information concerning this sale, contact David Lemmien at 231-922-5280 extension 6840.

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

Spagetti Red (61-047-17)

Grand Traverse County (Advertised Price \$75,431.65)

SALE NOTE: Final harvest of red pine strips. Chipping of tops required for re-planting.

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	<u>ESTIMATE</u>	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
Red Oak	0.70	MBF	\$	205.00 / MBF	
Red Pine	356.40	MBF	\$	117.00 / MBF	
Pulpwood					
B. T. Aspen	2.00	Cords	\$	20.65 / Cord	
Jack Pine	4.00	Cords	\$	15.55 / Cord	
Mixed Hardwood	15.00	Cords	\$	20.05 / Cord	
Red Oak	1.00	Cords	\$	17.40 / Cord	
Red Pine	807.00	Cords	\$	41.10 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 12.00 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 \$3,772.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER

PERCENT OF TOTAL SALE VALUE

01 02 57.3%

42.7%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	220.8	MBF	16.3	\$43,190.85
	Mixed Hardwood	Pulpwood	15.0	Cords		
	Black Cherry		13.0	Cords		
	Sugar Maple		2.0	Cords		
	Red Pine		415.0	Cords		
2	Red Oak	Sawtimber	0.7	MBF	15.6	\$32,240.80
	Red Pine		135.6	MBF		
	B. T. Aspen	Pulpwood	2.0	Cords		
	Jack Pine		4.0	Cords		
	Red Oak		1.0	Cords		
	Red Pine		392.0	Cords		
		TOTAL:	357.1	MBF		
		TOTAL:	829.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Spagetti Red Sale Number: 61-047-17 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 red paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with red paint (see Timber Sale Map). The painted boundary line trees are not Included Timber and are to be protected but cut any merchantable red pine marked as boundary trees.

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 two (2) inches or more at DBH.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulp includes black cherry and sugar maple pulpwood.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

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. 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 left areas. 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.

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

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (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.

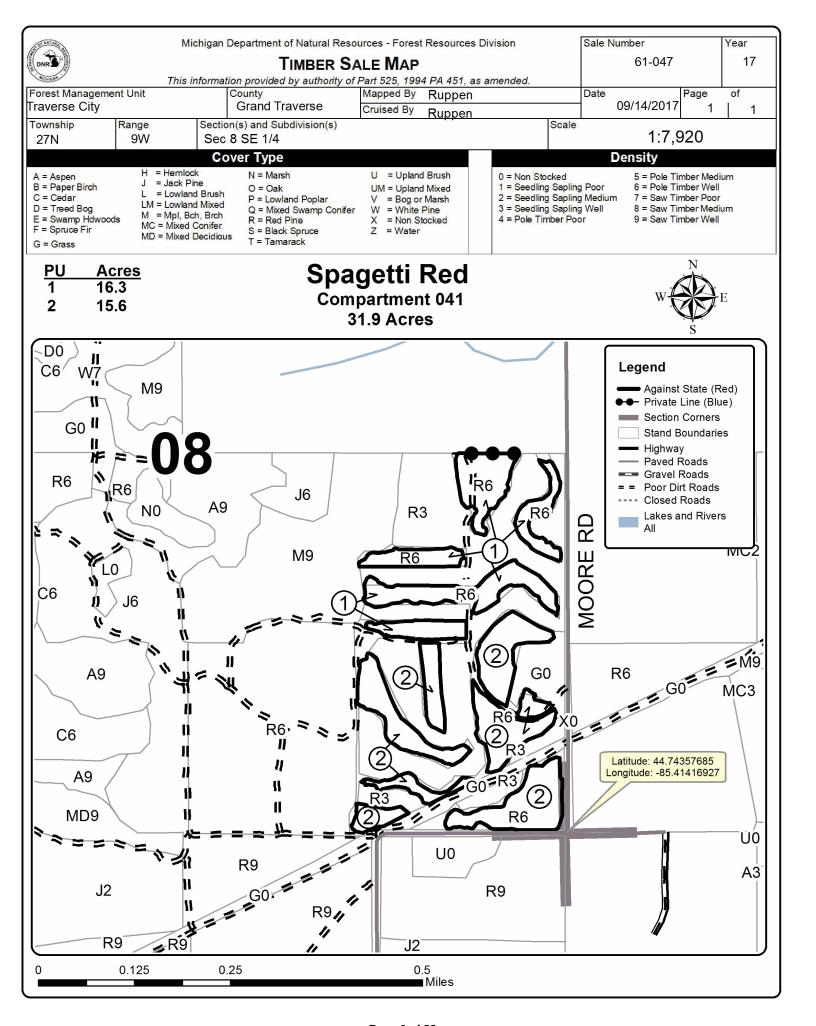
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

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

Section Name: Sale Specific Current as of 4/11/2018 12:16:57PM



Iron Age Red (61-051-17)

Grand Traverse County (Advertised Price \$90,507.85)

SALE NOTE: Red pine Final Harvest. Good quality pine. Tree length chipping job required. 1" cutting specification.

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
Sawtimber				
Red Oak	1.30	MBF	\$	205.00 / MBF
Red Pine	461.50	MBF	\$	117.00 / MBF
Sugar Maple	1.30	MBF	\$	263.00 / MBF
White Pine	7.80	MBF	\$	61.00 / MBF
Pulpwood				
Mixed Hardwood	18.00	Cords	\$	20.05 / Cord
Red Oak	3.00	Cords	\$	17.40 / Cord
Red Pine	848.00	Cords	\$	41.10 / Cord
White Pine	11.00	Cords	\$	14.75 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.80 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 \$4,525.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	30.7%
02	34.8%
03	34.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Oak	Sawtimber	1.3	MBF	11.3	\$27,815.55
	Red Pine		135.6	MBF		
	Sugar Maple		1.3	MBF		
	White Pine		4.5	MBF		
	Mixed Hardwood	Pulpwood	18.0	Cords		
	Black Cherry		16.0	Cords		
	Sugar Maple		2.0	Cords		
	Red Oak		3.0	Cords		
	Red Pine		256.0	Cords		
	White Pine		9.0	Cords		
2	Red Pine	Sawtimber	154.2	MBF	12.9	\$31,440.00
	Red Pine	Pulpwood	326.0	Cords		
3	Red Pine	Sawtimber	171.7	MBF	14.4	\$31,252.30
	White Pine		3.3	MBF		
	Red Pine	Pulpwood	266.0	Cords		
	White Pine		2.0	Cords		
		TOTAL:	471.9	MBF		
_		TOTAL:	880.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Iron Age Red Sale Number: 61-051-17 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 paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are one (1) inch or more at DBH.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulp includes black cherry and sugar maple pulpwood.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

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 this would hinder 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.

2.2.4 - Skidding length (2/14)

Tree length skidding is required.

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

4.2.2 - Fill material (4/07)

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

4.2.4 - Grading (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

5.1 - 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 (9/17)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, hauling and brushing of access roads 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 include completing all road brushing before April 15th, clearing a tree-length buffer along uncut oak cover before April 15th or leaving an uncut buffer there until after July 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative. This requirement could be easily accomplished for this sale

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

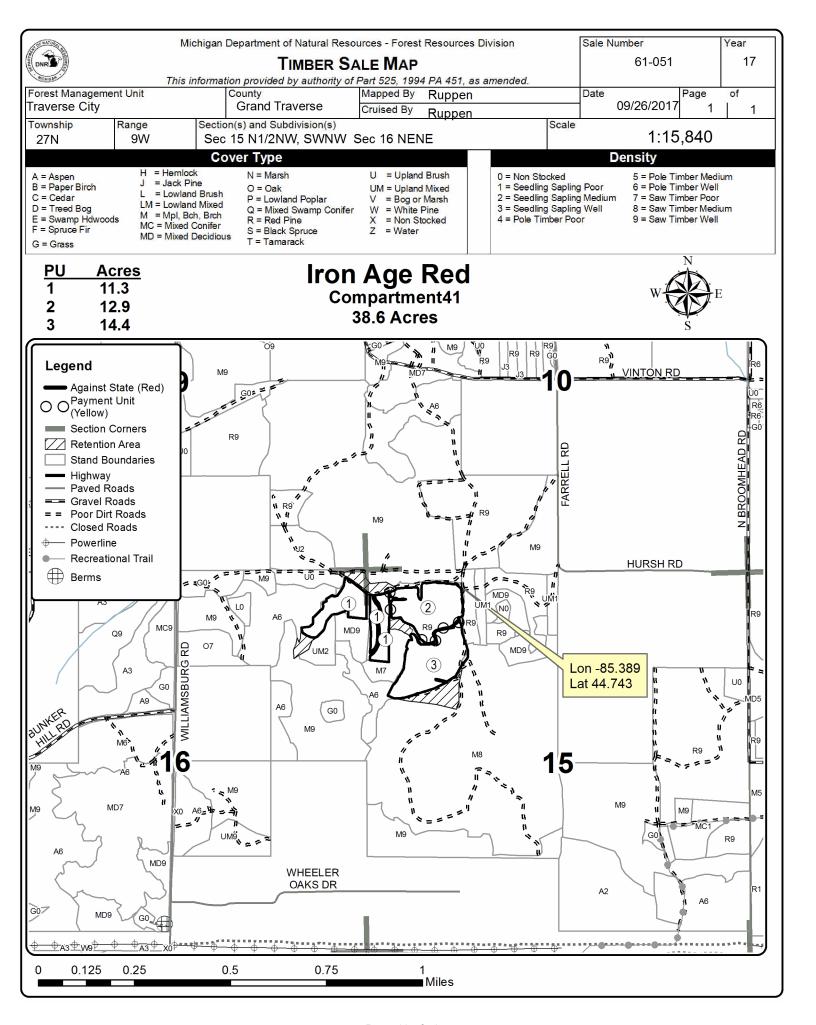
Cut products may not be decked against unmarked or designated leave trees.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (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.

Section Name: Sale Specific Current as of 4/11/2018 12:09:26PM



Turtle Lake Hardwoods (61-055-17)

Benzie County (Advertised Price \$39,343.10)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

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>ADVI</u>	ERTISED PRICE
Sawtimber				
Basswood	36.20	MBF	\$	120.00 / MBF
Beech	28.20	MBF	\$	108.00 / MBF
Black Cherry	6.70	MBF	\$	180.00 / MBF
Quaking Aspen	4.40	MBF	\$	109.00 / MBF
Red Maple	82.50	MBF	\$	115.00 / MBF
Red Oak	3.60	MBF	\$	205.00 / MBF
Sugar Maple	21.60	MBF	\$	263.00 / MBF
Pulpwood				
Basswood	63.00	Cords	\$	29.80 / Cord
Mixed Hardwood	546.00	Cords	\$	20.05 / Cord
Quaking Aspen	66.00	Cords	\$	20.65 / Cord
Red Oak	10.00	Cords	\$	17.40 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.21 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 \$1,967.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER PERCENT OF TOTAL SALE VALUE 72.7%

02 27.3%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

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PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	36.2	MBF	69.7	\$28,598.90
	Beech		26.0	MBF		
	Black Cherry		3.1	MBF		
	Quaking Aspen		4.4	MBF		
	Red Maple		50.9	MBF		
	Red Oak		1.5	MBF		
	Sugar Maple		13.8	MBF		
	Basswood	Pulpwood	63.0	Cords		
	Mixed Hardwood		404.0	Cords		
	Beech		99.0	Cords		
	Black Cherry		21.0	Cords		
	Red Maple		157.0	Cords		
	Sugar Maple		127.0	Cords		
	Quaking Aspen		26.0	Cords		
	Red Oak		6.0	Cords		
2	Beech	Sawtimber	2.2	MBF	17.2	\$10,744.20
	Black Cherry		3.6	MBF		
	Red Maple		31.6	MBF		
	Red Oak		2.1	MBF		
	Sugar Maple		7.8	MBF		
	Mixed Hardwood	Pulpwood	142.0	Cords		
	Beech		13.0	Cords		
	Black Cherry		9.0	Cords		
	Ironwood		1.0	Cords		
	Red Maple		91.0	Cords		
	Sugar Maple		28.0	Cords		
	Quaking Aspen		40.0	Cords		
	Red Oak		4.0	Cords		
		TOTAL:	183.2	MBF		
		TOTAL:	685.0	Cords		

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Sale Specific Conditions & Requirements

Sale Name: Turtle Lake Hardwoods Sale Number: 61-055-17 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 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

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

Within Payment Unit(s) 1 and 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, beech and ironwood saplings (less than 4.5" at DBH) may be cut as needed to facilitate harvesting of Included Timber, but must be severed at ground level and laid flat on the ground, not just broken, bent, or pushed over.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible within Payment Units 1 and 2, unless approved by the Unit Manager or his/her representative.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.3.4 - Oak wilt restriction (9/17)

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting, skidding, hauling and brushing of access roads 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.

5.2.41 - Snowmobile trail protection (9/11)

The Betsie River trail is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. 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.

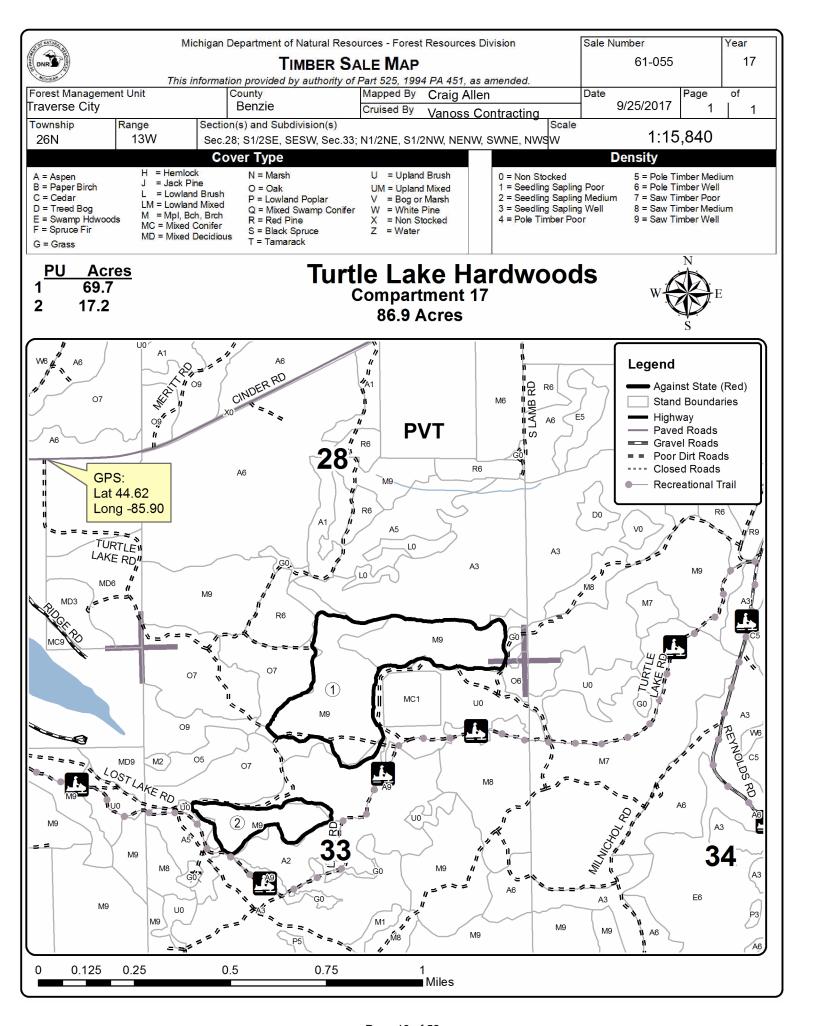
6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

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

Section Name: Sale Specific Current as of 4/12/2018 12:19:19PM



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Hermit Hardwood (61-057-17)

Benzie County (Advertised Price \$185,120.75)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

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*		ADV	ERTISED PRICE
Sawtimber				
American Elm	3.80	MBF	\$	60.00 / MBF
Basswood	282.20	MBF	\$	104.00 / MBF
Beech	102.70	MBF	\$	93.00 / MBF
Black Cherry	60.60	MBF	\$	156.00 / MBF
Mixed Aspen	80.80	MBF	\$	95.00 / MBF
Red Maple	155.30	MBF	\$	100.00 / MBF
Sugar Maple	304.70	MBF	\$	228.00 / MBF
Pulpwood				
Basswood	297.00	Cords	\$	25.85 / Cord
Mixed Aspen	238.00	Cords	\$	17.90 / Cord
Mixed Hardwood	893.00	Cords	\$	17.35 / Cord
Sugar Maple	947.00	Cords	\$	17.35 / Cord

^{*} 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 \$9,256.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	29.1%
02	31.2%
03	25.1%
04	14.6%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	85.3	MBF	82.1	\$53,874.70
	Beech		73.1	MBF		
Black Cherry Mixed Aspen Quaking As	Black Cherry		4.7	MBF		
	· ·		7.6	MBF		
	Quaking Aspen		7.6	MBF		
	Red Maple		10.7	MBF		
	Sugar Maple		87.3	MBF		
	Basswood	Pulpwood	116.0	Cords		
	Mixed Aspen	'	45.0	Cords		
	B. T. Aspen		7.0	Cords		
	Quaking Aspen		38.0	Cords		
	Mixed Hardwood		301.0	Cords		
	Beech		213.0	Cords		
	Black Cherry		33.0	Cords		
	Ironwood		20.0	Cords		
	Red Maple		35.0	Cords		
	Sugar Maple		389.0	Cords		
2	Basswood	Sawtimber	91.1	MBF	48.1	\$57,878.80
2	Beech	Sawtiiiibei	12.8	MBF	40.1	φ57,676.60
			35.0	MBF		
	Black Cherry					
	Mixed Aspen		43.4	MBF		
	B. T. Aspen		14.6	MBF		
	Quaking Aspen		28.8	MBF		
	Red Maple		2.0	MBF		
	Sugar Maple	Dedama	117.4	MBF		
	Basswood	Pulpwood	82.0	Cords		
	Mixed Aspen		109.0	Cords		
	B. T. Aspen		7.0	Cords		
	Quaking Aspen		102.0	Cords		
	Mixed Hardwood		91.0	Cords		
	Beech		27.0	Cords		
	Black Cherry		61.0	Cords		
	Red Maple		3.0	Cords		
	Sugar Maple		289.0	Cords		
3	American Elm	Sawtimber	2.5	MBF	39.9	\$46,395.75
	Basswood		105.8	MBF		
	Beech		15.6	MBF		
	Black Cherry		14.4	MBF		
	Mixed Aspen		17.2	MBF		
	Quaking Aspen		17.2	MBF		
	Red Maple		10.6	MBF		
	Sugar Maple		91.1	MBF		
	Basswood	Pulpwood	99.0	Cords		
	Mixed Aspen		39.0	Cords		
	Quaking Aspen		39.0	Cords		
	Mixed Hardwood		85.0	Cords		
	American Elm		2.0	Cords		
	Beech		46.0	Cords		
	Black Cherry		18.0	Cords		
	Ironwood		2.0	Cords		
	Red Maple		17.0	Cords		
	Sugar Maple		193.0	Cords		
4	American Elm	Sawtimber	1.3	MBF	49.9	\$26,971.50
•	Beech		1.2	MBF	10.0	ΨΞ0,071.00
	Black Cherry		6.5	MBF		
	Mixed Aspen		12.6	MBF		
	MINGA Mapali		12.0	احاتا ا	I	l

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Quaking Aspen	Sawtimber	12.6	MBF		
	Red Maple		132.0	MBF		
	Sugar Maple		8.9	MBF		
	Mixed Aspen	Pulpwood	45.0	Cords		
	Quaking Aspen		45.0	Cords		
	Mixed Hardwood		416.0	Cords		
	American Elm		1.0	Cords		
	Beech		28.0	Cords		
	Black Cherry		30.0	Cords		
	Red Maple		357.0	Cords		
	Sugar Maple		76.0	Cords		
		TOTAL:	990.1	MBF		
		TOTAL:	2,375.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Hermit Hardwood Sale Number: 61-057-17 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 land 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 unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all beech and aspen trees greater than or equal to 5 inches at DBH, unless marked with green paint. Note that beech and ironwood trees less than 5 inches at DBH may be cut as needed to facilitate harvesting of designated timber, but must be severed at ground level and laid flat on the ground, not just broken, bent, or pushed over.

2.1.11 - Description of timber note (2/04)

Note that mixed hardwood pulpwood includes primarily red maple, beech, and cherry, with a small amount of ironwood and elm.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible unless approved by the Unit Manager or his/her representative.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

4.4 - Access

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

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

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1 - 4, cutting, forwarding 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

5.2.4.1 - Dead and down creation, marked trees (10/13)

All trees marked with an orange "X" must be felled and left on site for wildlife.

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 Shore to Shore riding/hiking trail is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline.

5.2.41 - Snowmobile trail protection (9/11)

The Platte River 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 for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

5.4 - Soil Protection

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

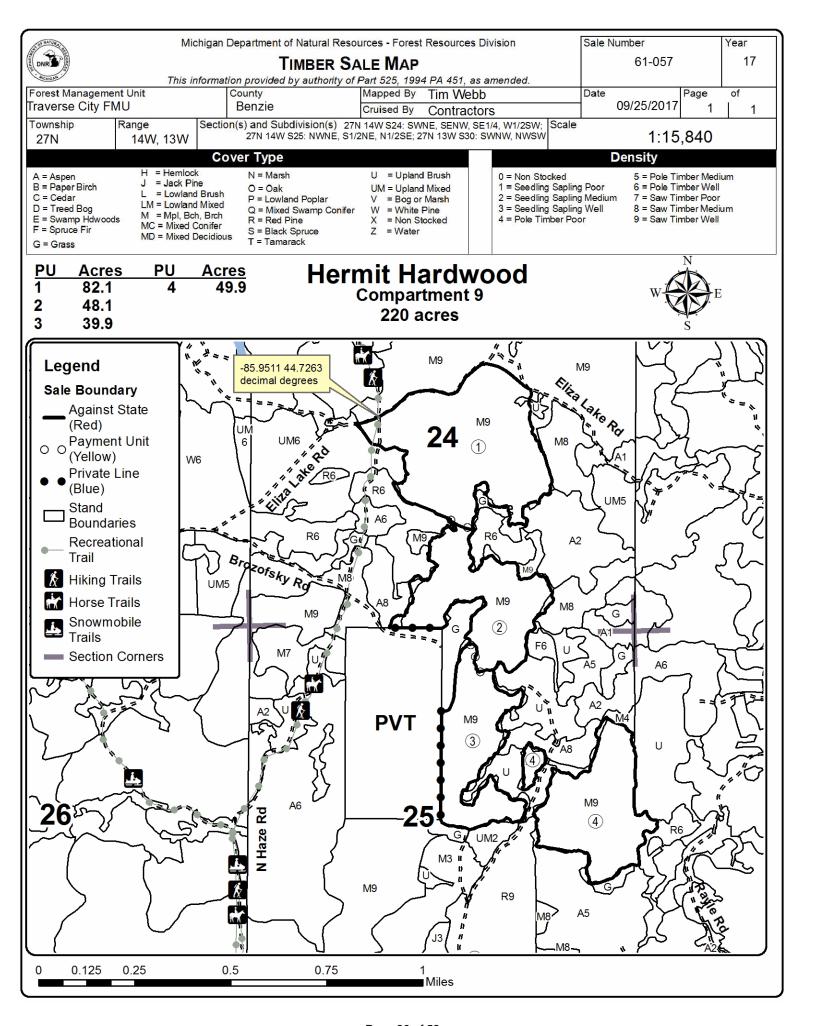
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

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

Section Name: Sale Specific Current as of 4/10/2018 9:51:14AM



Gradient Mix (61-072-17)

Grand Traverse County (Advertised Price \$4,631.50)

SALE NOTE: Small sale with mixed products. Good access.

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	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
B. T. Aspen	3.20	MBF	\$	109.00 / MBF
Black Cherry	2.40	MBF	\$	180.00 / MBF
Red Maple	3.20	MBF	\$	115.00 / MBF
Red Pine	1.60	MBF	\$	117.00 / MBF
White Pine	19.00	MBF	\$	61.00 / MBF
Pulpwood				
Balsam Fir	2.00	Cords	\$	13.60 / Cord
Jack Pine	15.00	Cords	\$	15.55 / Cord
Mixed Aspen	16.00	Cords	\$	20.65 / Cord
Mixed Hardwood	44.00	Cords	\$	20.05 / Cord
Paper Birch	4.00	Cords	\$	20.85 / Cord
Red Oak	3.00	Cords	\$	17.40 / Cord
Red Pine	1.00	Cords	\$	41.10 / Cord
White Pine	33.00	Cords	\$	14.75 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 23.06 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 \$500.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER

01

PERCENT OF TOTAL SALE VALUE

100.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

				i e		
PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	3.2	MBF	8.1	\$4,631.50
	Black Cherry		2.4	MBF		
	Red Maple		3.2	MBF		
	Red Pine		1.6	MBF		
	White Pine		19.0	MBF		
	Balsam Fir	Pulpwood	2.0	Cords		
	Jack Pine		15.0	Cords		
	Jack Pine	Sawtimber	2.1	MBF		
	Jack Pine	Pulpwood	11.0	Cords		
	Mixed Aspen		16.0	Cords		
	B. T. Aspen		8.0	Cords		
	Quaking Aspen		8.0	Cords		
	Mixed Hardwood		44.0	Cords		
	Black Cherry		5.0	Cords		
	Red Maple		39.0	Cords		
	Paper Birch		4.0	Cords		
	Red Oak		3.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		33.0	Cords		
		TOTAL:	29.4	MBF		
		TOTAL:	118.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Gradient Mix Sale Number: 61-072-17 Seg#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified red paint. The painted boundary line trees are not Included Timber and are to be protected

2 - Timber Specifications

2.1 - Included Timber

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (8/11)

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulp includes black cherry and red maple pulpwood.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

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

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. Some advanced white pine and balsam fir regeneration is present in the understory. This is desirable and care should be taken to protect the regeneration.

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.

5.2.2 - 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, 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.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (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 Boardman 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.

Section Name: Sale Specific Current as of 4/11/2018 12:05:54PM

Forest Management Unit Traverse City Township Range 26N 9W A = Aspen H = H B = Paper Birch J = Ji C = Cedar L = L D = Treed Bog LM = L E = Swamp Hdwoods F = Spruce Fir MD = M MD = M	TIMBE This information provided by autility County Grand Traverse Section(s) and Subdivision Sec 24 NWNE NEN Cover Type Temlock ack Pine owland Brish owland Mised owland Mised for Bich, Bich, Bich, Bich, Bich, Bich dikked Conflar Miked Decidious T = Tamarack	oransed by Ruppen IW U = Upland Brush UM = Upland Mixed ar V = Bog or Marsh Conifer W = White Pine X = Non Stocked Z = Water	Date Page of 1 1 1 1 1 1 1 1 1
<u>PU Acres</u> 1 8.1		Gradient Mix Compartment 053 8.1 Acres	W E
00 MC5 MC5 MC9	A9 A2 B6 B6 B6 B7	J3 J3 Iman Rd MC9 A3 LM6 MC9 A1	MC6

Big Four Aspen (61-086-17)

Benzie County (Advertised Price \$54,763.15)

SALE NOTE: A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions.

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	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
B. T. Aspen	83.80	MBF	\$	109.00 / MBF
Beech	0.90	MBF	\$	108.00 / MBF
Red Maple	17.40	MBF	\$	115.00 / MBF
Red Oak	36.70	MBF	\$	205.00 / MBF
White Oak	1.40	MBF	\$	57.00 / MBF
White Pine	18.80	MBF	\$	61.00 / MBF
Pulpwood				
Mixed Aspen	1,206.00	Cords	\$	20.65 / Cord
Mixed Hardwood	187.00	Cords	\$	20.05 / Cord
Mixed Oak	186.00	Cords	\$	17.40 / Cord
White Pine	196.00	Cords	\$	14.75 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.73 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 \$2,738.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALU
01	8.9%
02	2.2%
03	6.0%
04	25.1%
05	11.2%
06	12.3%
07	3.4%
08	4.7%
09	4.2%
10	6.9%
11	11.5%
12	3.6%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Aspen	Pulpwood	224.0	Cords	7.4	\$4,866.20
	B. T. Aspen		224.0	Cords		
	Mixed Hardwood		12.0	Cords		
	Beech		1.0	Cords		
	Black Cherry		2.0	Cords		
	Red Maple		9.0	Cords		
2	Mixed Aspen	Pulpwood	56.0	Cords	3.2	\$1,230.15
	B. T. Aspen		56.0	Cords		
	White Pine		5.0	Cords		
3	Mixed Aspen	Pulpwood	123.0	Cords	11.0	\$3,309.00
	B. T. Aspen		123.0	Cords		
	Mixed Hardwood		25.0	Cords		
	Red Maple		25.0	Cords		
	Mixed Oak		12.0	Cords		
	Red Oak		12.0	Cords		
	White Pine		4.0	Cords		
4	B. T. Aspen	Sawtimber	30.1	MBF	13.2	\$13,722.60
•	Beech	- Cawamison	0.9	MBF	10.2	ψ10,7 <u>22</u> .00
	Red Maple		9.3	MBF		
	Red Oak		14.3	MBF		
	White Pine		9.4	MBF		
	Mixed Aspen	Pulpwood	161.0	Cords		
	B. T. Aspen	•	152.0	Cords		
	Quaking Aspen		9.0	Cords		
	Mixed Hardwood		51.0	Cords		
	Beech		7.0	Cords		
	Red Maple		44.0	Cords		
	Mixed Oak		36.0	Cords		
	Red Oak		36.0	Cords		
	White Pine		54.0	Cords		
5	B. T. Aspen	Sawtimber	3.5	MBF	8.5	\$6,106.30
J	Red Maple	Cawtimber	1.2	MBF	0.5	ψο, 100.00
	Red Oak		10.3	MBF		
	White Pine		5.1	MBF		
	Mixed Aspen	Pulpwood	95.0	Cords		
	B. T. Aspen		95.0 95.0	Cords		
			8.0	I		
	Mixed Hardwood		8.0	Cords Cords		
	Red Maple Mixed Oak		37.0	Cords		
	Red Oak		37.0	Cords		
				1		
	White Pine	Courtingly or	27.0	Cords	40.7	ФС 7 50 СБ
6	B. T. Aspen	Sawtimber	12.1	MBF	13.7	\$6,753.65
	Red Maple		2.0	MBF		
	Red Oak		9.6	MBF		
	White Oak		1.4	MBF		
	White Pine		1.5	MBF		
	Mixed Aspen	Pulpwood	56.0	Cords		
	B. T. Aspen		56.0	Cords		
	Mixed Hardwood		19.0	Cords		
	Red Maple		19.0	Cords		
	Mixed Oak		59.0	Cords		
	Red Oak		38.0	Cords		
	White Oak		21.0	Cords		
	White Pine		34.0	Cords		
7		Caudinahan	0.0	MBF	8.9	\$1,860.10
7	B. T. Aspen	Sawtimber	8.3	INIDL	0.9	φ1,000.10

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
	White Pine		1.0	MBF		
	Mixed Aspen	Pulpwood	27.0	Cords		
	B. T. Aspen		27.0	Cords		
	Mixed Hardwood		1.0	Cords		
	Red Maple		1.0	Cords		
	Mixed Oak		2.0	Cords		
	Red Oak		2.0	Cords		
	White Pine		16.0	Cords		
8	B. T. Aspen	Sawtimber	0.6	MBF	5.0	\$2,598.60
	Red Oak		2.5	MBF		
	White Pine		0.8	MBF		
	Mixed Aspen	Pulpwood	66.0	Cords		
	B. T. Aspen		66.0	Cords		
	Mixed Hardwood		8.0	Cords		
	Red Maple		8.0	Cords		
	Mixed Oak		19.0	Cords		
	Red Oak		17.0	Cords		
	White Oak		2.0	Cords		
	White Pine		8.0	Cords		
9	Red Maple	Sawtimber	0.5	MBF	20.4	\$2,315.85
	Mixed Aspen	Pulpwood	56.0	Cords		
	B. T. Aspen		56.0	Cords		
	Mixed Hardwood		44.0	Cords		
	Basswood		6.0	Cords		
	Beech		2.0	Cords		
	Red Maple		36.0	Cords		
	Mixed Oak		5.0	Cords		
	Red Oak		5.0	Cords		
	White Pine	0 " 1	9.0	Cords	40.0	*** *** *** ** ** ** **
10	B. T. Aspen	Sawtimber	2.7	MBF	12.3	\$3,763.15
	Red Maple		2.6	MBF MBF		
	White Pine	Dulnwood	0.7 117.0	Cords		
	Mixed Aspen B. T. Aspen	Pulpwood	60.0	Cords		
	Quaking Aspen		57.0	Cords		
	Mixed Hardwood		9.0	Cords		
	Red Maple		9.0	Cords		
	Mixed Oak		11.0	Cords		
	Red Oak		6.0	Cords		
	White Oak		5.0	Cords		
	White Pine		23.0	Cords		
11	B. T. Aspen	Sawtimber	25.1	MBF	9.9	\$6,281.15
	Mixed Aspen	Pulpwood	163.0	Cords	0.0	ψο,Ξοο
	B. T. Aspen		163.0	Cords		
	Mixed Hardwood		6.0	Cords		
	Beech		6.0	Cords		
ļ	White Pine		4.0	Cords		
12		Sawtimber	1.4	MBF	6.5	\$1,956.40
12	D. I. ASDEII		1.4	MBF		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
12	B. T. Aspen Red Maple				Ī	
12	Red Maple White Pine			MBF		
12	Red Maple White Pine	Pulpwood	0.3	MBF Cords		
12	Red Maple White Pine Mixed Aspen	Pulpwood	0.3 62.0	Cords		
12	Red Maple White Pine Mixed Aspen B. T. Aspen	Pulpwood	0.3	Cords Cords		
12	Red Maple White Pine Mixed Aspen	Pulpwood	0.3 62.0 32.0	Cords		
12	Red Maple White Pine Mixed Aspen B. T. Aspen Quaking Aspen	Pulpwood	0.3 62.0 32.0 30.0	Cords Cords Cords		

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
12 con't	Red Oak	Pulpwood	3.0	Cords		
	White Oak		2.0	Cords		
	White Pine		12.0	Cords		
		TOTAL:	159.0	MBF		
		TOTAL:	1,775.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Big Four Aspen Sale Number: 61-086-17 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 land 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 unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-6, 8, and 10-12, cut all trees that are two (2) inches or more at DBH, except trees marked with green paint and the following:

Within Payment Unit 1, do not cut sugar maple, oak, birch, or any conifers.

Within Payment Unit 2, do not cut white pine greater than 18" at DBH, or any oak.

Within Payment Unit 3, do not cut white pine greater than 18" at DBH, or oak greater than 18" at DBH.

Within Payment Unit 4, do not cut white pine greater than 18" at DBH, conifers other than white pine, or white oak.

Within Payment Unit 11, do not cut oak.

Within Payment Unit 12, white pine greater than 18" at DBH, or any oak.

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

Within Payment Unit(s) 7 and 9, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, within Payment Unit 9, cut all aspen trees unless marked with green paint.

2.1.11 - Description of timber note (2/04)

Note that mixed hardwood pulpwood is mainly red maple, with small amounts of beech, basswood, and cherry.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

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. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is needed: the unnamed road west of Lake Ann Road, which accesses Payment Units 1-4, has two sloped portions which have loose sand and potential for erosion. These portions must be bladed and reshaped prior to the start of operations, and may require additional gravel and erosion control measures. Any needed gravel or other materials are to be provided by the Purchaser. The road must be adequately bladed and stabilized at the close of sale operations.

5 - Operations

5.1 - Notification

5.1.6 - Utility R.O.W. (1/15)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations. Note that his R.O.W. runs adjacent to the eastern edge of Payment Unit 4.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height.

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (9/17)

Within Payment Units 1-12, unless changed by written agreement, cutting, skidding, hauling and brushing of access roads 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.

5.2.4 - Dead and Down Creation

5.2.4.1 - Dead and down creation, marked trees (10/13)

All trees marked with an orange "X" must be felled and left on site for wildlife.

5.2.17 - Crane Mats/Timber Mats (9/17)

Skidding/forwarding between the 2 portions of Payment Unit 4 may require extra protection, such as that afforded by Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC, the Newberry Field Office and the Grayling Field Office. Contact the sale administrator for specific details. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$350.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

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 Shore to Shore riding/hiking trail is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the trail as the centerline. The trail lies on a forest road through part of the sale and will be used for hauling. The trail must be graded periodically during the sale. In addition, if an organized trail ride is to occur while the sale is active, the sale administrator has the authority to limit harvest and hauling activities on the day of the ride. The administrator will provide at least 1 week notice if this is to occur.

5.4 - Soil Protection

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

6 - Safety and Fire Prevention

6.2 - Signing

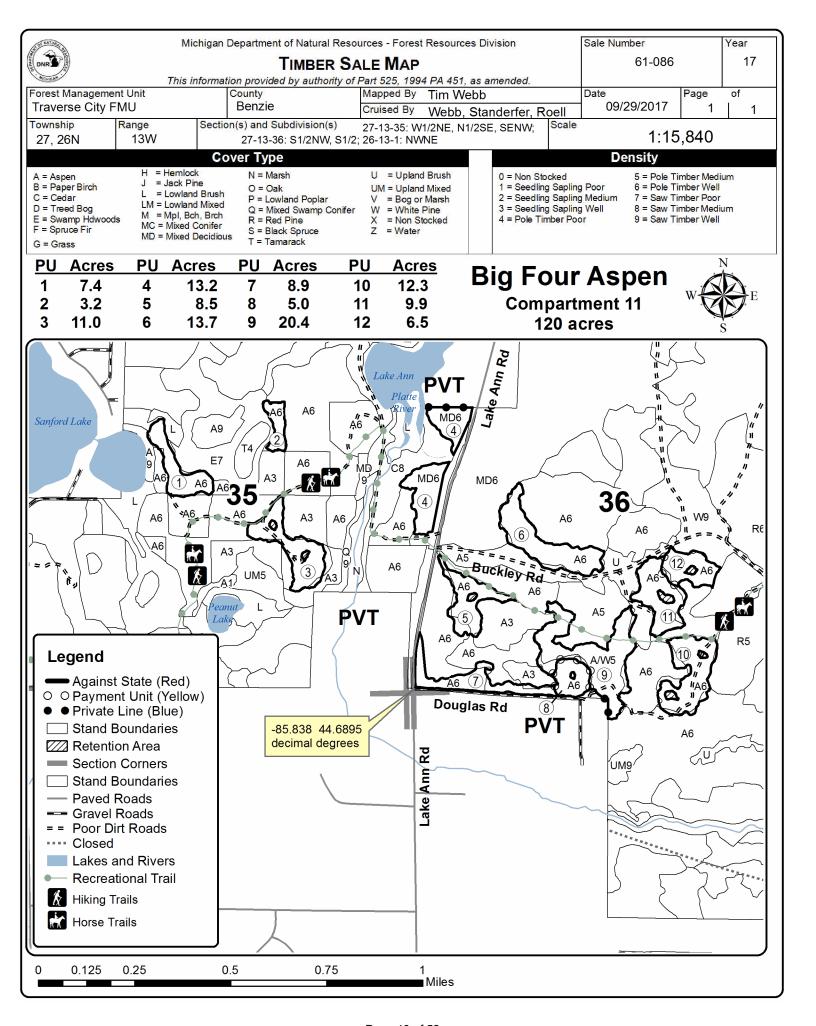
6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Buckley Road, Douglas Road, and the unnamed road accessing Payment Units 1-4 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 Shore to Shore 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 4/11/2018 9:54:06AM



EEDEDAI ID:

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Spagetti Red (61-047-17) ; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Red Oak	0.70	MBF	\$	205.00/MBF	\$
Red Pine	356.40	MBF	\$	117.00/MBF	\$
Pulpwood					
B. T. Aspen	2.00	Cords	\$	20.65/Cord	\$
Jack Pine	4.00	Cords	\$	15.55/Cord	\$
Mixed Hardwood	15.00	Cords	\$	20.05/Cord	\$
Red Oak	1.00	Cords	\$	17.40/Cord	\$
Red Pine	807.00	Cords	\$	41.10/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 12.00 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 SOC	IAL SECURITY NUMBER	₹	
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLAC	CE THE PERSONALIZED LAB	EL FROM YOUR PROSF	PECTUS IN THE ABOVE BOX.	
Individual	dividual or company representative's signature: Date:				
Phone nu	none number : Email (optional):				



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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,				
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSAT	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, 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 one 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 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 Conne (21) days of the contract award.	Compensation Policy	y. I will provide an original Certificate of Insurance within twenty-			
 If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, than yourself, including family members and active partners (if none, you must enter "0"). 						
	Full-time En	nployees	Part-time Employees			
Nam	ne of Business		Federal ID (or) Social Security No.			
Addı	ress		Telephone ()			
City		State	ZIP			
	ereby certify that the above information is actors affecting my coverage during any o		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

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Turtle Lake Hardwoods (61-055-17) ; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
Basswood	36.20	MBF	\$	120.00/MBF	\$
Beech	28.20	MBF	\$	108.00/MBF	\$
Black Cherry	6.70	MBF	\$	180.00/MBF	\$
Quaking Aspen	4.40	MBF	\$	109.00/MBF	\$
Red Maple	82.50	MBF	\$	115.00/MBF	\$
Red Oak	3.60	MBF	\$	205.00/MBF	\$
Sugar Maple	21.60	MBF	\$	263.00/MBF	\$
Pulpwood					
Basswood	63.00	Cords	\$	29.80/Cord	\$
Mixed Hardwood	546.00	Cords	\$	20.05/Cord	\$
Quaking Aspen	66.00	Cords	\$	20.65/Cord	\$
Red Oak	10.00	Cords	\$	17.40/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:			
IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
Individual	ividual or company representative's signature: Date:					
Phone nu	hone number : Email (optional):					

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.21 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.



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.	 My business is organized as (you must check one of the box A. Sole Proprietorship (individual) B. Partnership C. Corporation 	xes below):			
3.	 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. 				
Nam	Name of Business	ederal ID (or) Social Security No.			
Add	Address Te	elephone)			
City	City State ZI	P			
in fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fut Signature of Owner or Authorized Representative				
		, = 510			

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

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

<u>Iron Age Red (61-051-17)</u>; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UN	<u> 117</u>
Sawtimber						
Red Oak	1.30	MBF	\$	205.00/MBF	\$	
Red Pine	461.50	MBF	\$	117.00/MBF	\$	
Sugar Maple	1.30	MBF	\$	263.00/MBF	\$	
White Pine	7.80	MBF	\$	61.00/MBF	\$	
Pulpwood						
Mixed Hardwood	18.00	Cords	\$	20.05/Cord	\$	
Red Oak	3.00	Cords	\$	17.40/Cord	\$	
Red Pine	848.00	Cords	\$	41.10/Cord	\$	
White Pine	11.00	Cords	\$	14.75/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 SECU	RITY 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 nu	Phone number : Email (optional):					

^{*}The volumes are statistically estimated within plus (+) or minus (-) 9.80 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.



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.	 My business is organized as (you must check one of the both A. Sole Proprietorship (individual) B. Partnership C. Corporation 	oxes below):		
2.	2. You must check one of the boxes below:			
	 A. I certify my business is a sole proprietorship and it has no er Worker's Compensation Laws. 	mployees but the sole proprietor. I am not subject to the		
	B. I certify my business has satisfied its o bligation to the Worked Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the questions or a copy of the BWC-337, please call the Workel	e Notice of Exclusion within 21 days of the contract award. (For		
	C. I certify my business has a Worker's Compensation Policy. one (21) days of the contract award.	I will provide an original Certificate of Insurance within twenty-		
3.	3. If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").			
	Full-time Employees	Part-time Employees		
Nam	Name of Business	Federal ID (or) Social Security No.		
Addı	Address T	elephone		
City	City State Z	ZIP		
	hereby certify that the above information is true and correct. I and the factors affecting my coverage during any of my present and fu			
S	Signature of Owner or Authorized Representative			
T	Title	Date		

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

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Hermit Hardwood (61-057-17) ; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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 Sawtimber	ESTIMATED VOLUME*		<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
American Elm	3.80	MBF	\$	60.00/MBF	\$
Basswood	282.20	MBF	\$	104.00/MBF	\$
Beech	102.70	MBF	\$	93.00/MBF	\$
Black Cherry	60.60	MBF	\$	156.00/MBF	\$
Mixed Aspen	80.80	MBF	\$	95.00/MBF	\$
Red Maple	155.30	MBF	\$	100.00/MBF	\$
Sugar Maple	304.70	MBF	\$	228.00/MBF	\$
Pulpwood					
Basswood	297.00	Cords	\$	25.85/Cord	\$
Mixed Aspen	238.00	Cords	\$	17.90/Cord	\$
Mixed Hardwood	893.00	Cords	\$	17.35/Cord	\$
Sugar Maple	947.00	Cords	\$	17.35/Cord	\$

^{*}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 SECURITY NUMBER:		<u></u>		
	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	dual or company representative's signature: Date:				
Phone nu	hone number : Email (optional):				



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.

Please Check Appropriate Categories:

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.

1.	 My business is organized as (you must check <u>one</u> of the boxes below A.	v):
	B. Partnership	
	C. Corporation	
_		
2.	· · · · · · · · · · · · · · · · · · ·	
	 A. I certify my business is a sole proprietorship and it has no employees be worker's Compensation Laws. 	out the sole proprietor. I am not subject to the
	B. I certify my business has satisfied its o bligation to the Worker's Compe Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of questions or a copy of the BWC-337, please call the Worker's Compet	Exclusion within 21 days of the contract award. (For
	C. I certify my business has a Worker's Compensation Policy. I will provide one (21) days of the contract award.	de an original Certificate of Insurance within twenty-
3.	3. If you have checked item 2(A) or 2(B), you must indicate the numb than yourself, including family members and active partners (if none,	
	Full-time Employees	Part-time Employees
Nam	Name of Business Federal ID (o	or) Social Security No.
Addı	Address Telephone	
City	City State ZIP	
	I hereby certify that the above information is true and correct. I agree to r in factors affecting my coverage during any of my present and future oper	
S	Signature of Owner or Authorized Representative	
Ŧ	Title	Date

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

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Gradient Mix (61-072-17); Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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 Sawtimber	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	<u>B</u>	ID PRICE/UNIT
B. T. Aspen	3.20	MBF	\$	109.00/MBF	\$_	
Black Cherry	2.40	MBF	\$	180.00/MBF	\$_	
Red Maple	3.20	MBF	\$	115.00/MBF	\$_	
Red Pine	1.60	MBF	\$	117.00/MBF	\$_	
White Pine	19.00	MBF	\$	61.00/MBF	\$_	
Pulpwood						
Balsam Fir	2.00	Cords	\$	13.60/Cord	\$_	
Jack Pine	15.00	Cords	\$	15.55/Cord	\$_	
Mixed Aspen	16.00	Cords	\$	20.65/Cord	\$_	
Mixed Hardwood	44.00	Cords	\$	20.05/Cord	\$_	
Paper Birch	4.00	Cords	\$	20.85/Cord	\$_	
Red Oak	3.00	Cords	\$	17.40/Cord	\$_	
Red Pine	1.00	Cords	\$	41.10/Cord	\$_	
White Pine	33.00	Cords	\$	14.75/Cord	\$_	
ı						

^{*}The volumes are statistically estimated within plus (+) or minus (-) 23.06 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 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.					
dividual or company representative's signature: Date:					
hone nu	none number : Email (optional):				



Title

sale contract.

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

- 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: 1. My business is organized as (you **must** check <u>one</u> of the boxes below): A.

 Sole Proprietorship (individual) B.

 Partnership C.

 Corporation You must check one of the boxes below: A. \square 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. \(\Backslash \) 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 twentyone (21) days of the contract award. 3. If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0"). Full-time Employees Part-time Employees Name of Business Federal ID (or) Social Security No. Address Telephone City State 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

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

Date

BID FORM

TRAVERSE CITY MANAGEMENT UNIT TRAVERSE CITY OFFICE

Big Four Aspen (61-086-17) ; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on May 10, 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	<u>ESTIMATED</u>	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber					
B. T. Aspen	83.80	MBF	\$	109.00/MBF	\$
Beech	0.90	MBF	\$	108.00/MBF	\$
Red Maple	17.40	MBF	\$	115.00/MBF	\$
Red Oak	36.70	MBF	\$	205.00/MBF	\$
White Oak	1.40	MBF	\$	57.00/MBF	\$
White Pine	18.80	MBF	\$	61.00/MBF	\$
Pulpwood					
Mixed Aspen	1,206.00	Cords	\$	20.65/Cord	\$
Mixed Hardwood	187.00	Cords	\$	20.05/Cord	\$
Mixed Oak	186.00	Cords	\$	17.40/Cord	\$
White Pine	196.00	Cords	\$	14.75/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 SECU	JRITY 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:				
Dhone nu	hone number · Fmail (ontional)·				

^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.73 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.



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.	 My business is organized as (you must check one of the box A. Sole Proprietorship (individual) B. Partnership C. Corporation 	B. Partnership			
3.	 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. 				
Nam	lame of Business	ederal ID (or) Social Security No.			
Add	Address Te	elephone)			
City	City State ZI	P			
in fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fut. Signature of Owner or Authorized Representative				
	THE	Dale			

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