

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7464

SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on June 12, 2024. LOCATION: SHINGLETON MGMT UNIT, PO BOX 67, M 28 WEST, SHINGLETON, MI 49884.

<u>PROSPECTUS NOTE:</u> 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, SHINGLETON MANAGEMENT UNIT, for certain timber on the following described lands:

Hagrids Hardwood (41-012-23) / T47N, R17W, SEC. 1, SWNE, SW, NWSE.

T47N, R17W, SEC. 10, E1/2NW,NE.

T47N, R17W, SEC. 11, W1/2NW, W1/2SW.

T47N, R17W, SEC. 2, NE, N1/2SE.

T47N, R17W, SEC. 3, NW,W1/2NE,N1/2SW,SESW,SE.

T48N, R17W, SEC. 35, SESE.

Alger County, Advertised Price \$204,405.05, 443.0 Acres, Hardwood, Sugar Maple.

SALE NOTE: Sale has been reduced due to "no bid" on previous Prospectus.

Road work is required on this sale. See Sale Spec 4.1.8.

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies to Payment Units 5, 6, 9 and H-58.

Permission for access across private land is the responsibility of the Purchaser. See Sale Spec 4.4.1 for additional information.

Access may be through private land.

BID INSTRUCTIONS (VER. 10/10/2022):

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

Bids must be received by the Unit Manager, SHINGLETON OFFICE, PO Box 67 M 28 West, Shingleton, MI 49884, no later than 2:00 p.m. (local time) on June 12, 2024. For further information concerning this sale, contact Robert Burnham at 906-420-1645 extension n/a.

2. Bidder's Qualifications (10/22)

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. A person must be 18 years of age or older to purchase timber. Permanent employees of the Department of Natural Resources or members of their immediate household may not bid. Former employees, in the permanent or seasonal class, may not bid until 3 months after the last day of active duty. 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. Worker's Compensation (10/22)

Purchaser shall obtain worker's 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. Verification of Worker's Disability Compensation Act Compliance must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if applicable, Notice of Exclusion or Certificate of Insurance must also be submitted.

10. Timber Sale Contract (10/22)

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).

11. Disclaimer of Estimates and Bidder's Warranty of Inspection (10/22)

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.

12. Certification and Chain-of-Custody (10/22)

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.

13. Good Neighbor Authority (GNA) Requirements (10/22)

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).

- 14. Good Neighbor Authority (GNA) Requirements, con't (10/22) 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.

Scott Bowen Director

TIMBER SALE INFORMATION

Hagrids Hardwood (41-012-23)

T47N, R17W, SEC. 1; T47N, R17W, SEC. 10; T47N, R17W, SEC. 11; T47N, R17W, SEC. 2; T47N, R17W, SEC. 3; T48N, R17W, SEC. 35.

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Permission for access across private land is the responsibility of the Purchaser. See Sale Spec 4.4.1 for additional information.

Access may be through private land.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the Inventory Manager computer program and the new Michigan taper model. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES ESTIMATED UNITS*		ADVERTISED PRICE		
Sawtimber				
Basswood	51.9	MBF	\$	55.00 / MBF
Black Cherry	31.6	MBF	\$	53.00 / MBF
Paper Birch	47.2	MBF	\$	20.00 / MBF
Red Maple	386.5	MBF	\$	47.00 / MBF
Sugar Maple	767.7	MBF	\$	171.00 / MBF
Yellow Birch	5.8	MBF	\$	41.00 / MBF
Pulpwood				
Balsam Fir	201	Cords	\$	4.60 / Cord
Basswood	28	Cords	\$	4.25 / Cord
Mixed Aspen	13	Cords	\$	9.75 / Cord
Mixed Hardwood	4,661	Cords	\$	10.00 / Cord
Paper Birch	275	Cords	\$	4.45 / Cord
White Spruce	39	Cords	\$	6.35 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 6.71 percent. There are an estimated 8,544 cords on this timber sale, plus or minus 574 cords at the 95% confidence level. 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 \$10,220.00 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

NIT NUMBER	PERCENT OF TOTAL SALE VALU
01	6.9%
02	9.3%
03	3.3%
04	5.2%
05	5.3%
06	2.0%
07	2.4%
08	6.5%
09	3.4%
10	3.1%
11	14.5%
12	9.0%
13	12.4%
14	12.8%
15	3.0%
16	0.9%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2028.

SALE STATISTICS

Volumes were calculated in cubic feet using the Michigan taper model. Cubic foot volume includes all wood inside bark for the product indicated. For display purposes, cubic feet were converted to cords and MBF using a simple conversion factor, e.g. 79 cubic feet per cord and 185 cubic feet per MBF. The cubic foot volumes are precise; the cords and MBF volumes are not. Cubic foot volume cannot be directly converted to cords or boards with precision.

SALE VOLUMES

The total estimated sale volume may not equal the sum of the species/products due to the nature of statistical calculations associated with double sampling methodology.

VOL	UME		STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
674,983	8,544	6.71%	7,970	9,118

VDU VOLUMES

A VDU is a Volume Determination Unit. Volumes and their associated statistics are calculated at the VDU level and summarized to the sale level. There is often a one to one relationship between a VDU and a Payment Unit, but not always, depending on the cruise design. Refer to the VDU TO PAYMENT UNIT table.

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
1	233,501	2,956	9.44%	2,677	3,235
2	293,267	3,712	9.38%	3,364	4,060
3	65,018	823	13.53%	712	934
4	69,024	874	14.12%	750	997
5	14,174	179	56.12%	79	280
TOTAL:	674,983	8,544		7,582	9,507

VDU TO PAYMENT UNIT

When a VDU is associated with more than one Payment Unit (PU), the VDU volumes are assigned to the PU based on acres of the VDU within the PU.

VDU	VDU ACRES	PU	PU ACRES
1	167.9	1	36.4
		2	48.7
		3	17.3
		4	27.1
		5	28.0
		6	10.4
2	217.9	7	9.8
		10	12.4
		11	58.5
		12	36.0
		13	49.6
		14	51.6
3	33.1	8	21.8
		9	11.3
4	19.2	15	19.2
5	4.9	16	4.9
TOTAL:	443.0		443.0

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Cherry	Sawtimber	6.0	MBF	36.4	\$14,167.50
	Red Maple		37.5	MBF		
	Sugar Maple		46.9	MBF		
	Balsam Fir	Pulpwood	14	Cords		
	Mixed Hardwood	•	399	Cords		
	Beech		38	Cords		
	Black Cherry		15	Cords		
	Red Maple		151	Cords		
	Sugar Maple		195	Cords		
	White Spruce		2	Cords		
2	Black Cherry	Sawtimber	8.0	MBF	48.7	\$18,969.25
	Red Maple		50.0	MBF		, , , , , , , , , , , , , , , , , , ,
	Sugar Maple		62.8	MBF		
	Balsam Fir	Pulpwood	19	Cords		
	Mixed Hardwood	l dipwood	535	Cords		
	Beech		50	Cords		
	Black Cherry		21	Cords		
	Red Maple		203	Cords		
	Sugar Maple		261	Cords		
	White Spruce		3	Cords		
3	Black Cherry	Sawtimber	2.8	MBF	17.3	\$6,736.85
	Red Maple		17.8	MBF		
	Sugar Maple		22.3	MBF		
	Balsam Fir	Pulpwood	7	Cords		
	Mixed Hardwood		190	Cords		
	Beech		18	Cords		
	Black Cherry		7	Cords		
	Red Maple		72	Cords		
	Sugar Maple		93	Cords		
	White Spruce		1	Cords		
4	Black Cherry	Sawtimber	4.5	MBF	27.1	\$10,551.00
	Red Maple		27.9	MBF		
	Sugar Maple		34.9	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	Mixed Hardwood	•	297	Cords		
	Beech		28	Cords		
	Black Cherry		11	Cords		
	Red Maple		113	Cords		
	Sugar Maple		145	Cords		
	White Spruce		2	Cords		
5	Black Cherry	Sawtimber	4.6	MBF	28.0	\$10,903.80
J	Red Maple	Sawtillibel	28.8	MBF	20.0	ψ10,903.00
	Sugar Maple		36.1	MBF		
		Dulpuood				
	Balsam Fir	Pulpwood	11	Cords		
	Mixed Hardwood		307	Cords		
	Beech		29	Cords		
	Black Cherry		12	Cords		
	Red Maple		116	Cords		
	Sugar Maple		150	Cords		
	White Spruce		2	Cords		
6	Black Cherry	Sawtimber	1.7	MBF	10.4	\$4,049.15
	Red Maple		10.7	MBF		
	Sugar Maple		13.4	MBF		
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Hardwood	·	114	Cords		
	Beech		11	Cords		
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DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

6 con't						
	Black Cherry	Pulpwood	4	Cords		
	Red Maple		43	Cords		
	Sugar Maple		56	Cords		
	White Spruce		1	Cords		
7	Basswood	Sawtimber	1.2	MBF	9.8	\$5,001.15
	Black Cherry		0.2	MBF		
	Paper Birch		0.1	MBF		
	Red Maple		7.0	MBF		
	Sugar Maple		21.4	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Basswood		1	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		90	Cords		
	Beech		21	Cords		
	Black Cherry		1	Cords		
	Red Maple		17	Cords		
	Sugar Maple		51	Cords		
	White Spruce		1	Cords		
8	Basswood	Sawtimber	16.7	MBF	21.8	\$13,270.90
	Red Maple		11.5	MBF		, ,
	Sugar Maple		49.5	MBF		
	Balsam Fir	Pulpwood	7	Cords		
	Basswood		10	Cords		
	Mixed Hardwood		326	Cords		
	Beech		3	Cords		
	Red Maple		38	Cords		
	Sugar Maple		285	Cords		
	White Spruce		2	Cords		
9	Basswood	Sawtimber	8.7	MBF	11.3	\$6,876.60
	Red Maple		6.0	MBF		40,000
	Sugar Maple		25.7	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Basswood	'	5	Cords		
	Mixed Hardwood		168	Cords		
	Beech		1	Cords		
	Red Maple		19	Cords		
	Sugar Maple		148	Cords		
	White Spruce		1	Cords		
10	Basswood	Sawtimber	1.5	MBF	12.4	\$6,306.95
.	Black Cherry	Cawanibon	0.2	MBF	12.1	ψο,οσο.ος
	Paper Birch		0.1	MBF		
	Red Maple		8.8	MBF		
	Sugar Maple		27.1	MBF		
	Balsam Fir	Pulpwood	3	Cords		
	Basswood	1 dipwood	1	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen		1	Cords		
	Mixed Hardwood		113	Cords		
	Beech		26	Cords		
	Black Cherry		1	Cords		
	Red Maple		21	Cords		
	-		65	Cords		
	Sugar Maple White Spruce			Cords		
I			1	LOUIUS		
11	Basswood	Sawtimber	7.1	MBF	58.5	\$29,785.50

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
11 con't	Paper Birch	Sawtimber	0.4	MBF		
	Red Maple		41.6	MBF		
	Sugar Maple		127.9	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	Basswood		3	Cords		
	Mixed Aspen		3	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		534	Cords		
	Beech		123	Cords		
	Black Cherry		5	Cords		
	Red Maple		99	Cords		
	Sugar Maple		306	Cords		
	Yellow Birch		1	Cords		
	Paper Birch		2	Cords		
	White Spruce		6	Cords		
12	Basswood	Sawtimber	4.4	MBF	36.0	\$18,330.7
	Black Cherry		0.7	MBF		
	Paper Birch		0.2	MBF		
	Red Maple		25.6	MBF		
	Sugar Maple		78.6	MBF		
	Balsam Fir	Pulpwood	10	Cords		
	Basswood		2	Cords		
	Mixed Aspen		2	Cords		
	Quaking Aspen		2	Cords		
	Mixed Hardwood		330	Cords		
	Beech		76	Cords		
	Black Cherry		3	Cords		
	Red Maple		61	Cords		
	Sugar Maple		189	Cords		
	Yellow Birch		1	Cords		
	Paper Birch		1	Cords		
	White Spruce		4	Cords		
13	Basswood	Sawtimber	6.0	MBF	49.6	\$25,252.5
. •	Black Cherry		0.9	MBF		4_0,_0
	Paper Birch		0.3	MBF		
	Red Maple		35.2	MBF		
	Sugar Maple		108.4	MBF		
	Balsam Fir	Pulpwood	13	Cords		
	Basswood	i dipwood	3	Cords		
	Mixed Aspen		3	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		454	Cords		
	Beech		105	Cords		
	Black Cherry		4	Cords		
	Red Maple		84	Cords		
	Sugar Maple		260	Cords		
	Yellow Birch		1	Cords		
	Paper Birch		1	Cords		
	White Spruce		5	Cords		
14	Basswood	Sawtimber	6.3	MBF	51.6	\$26,259.4
14	Black Cherry	JawuiiiDei	0.3	MBF	0.10	,¥0,∠39.4 ∮
	Paper Birch		0.9	MBF		
	-					
	Red Maple Sugar Maple		36.7 112.7	MBF MBF		
	Sugar Maple Balsam Fir	Pulpwood	112.7	Cords		
	Basswood	ruipwood	3	Cords		
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DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU), CON'T

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
14 con't	Mixed Aspen	Pulpwood	3	Cords		
	Quaking Aspen		3	Cords		
	Mixed Hardwood		472	Cords		
	Beech		109	Cords		
	Black Cherry		4	Cords		
	Red Maple		88	Cords		
	Sugar Maple		270	Cords		
	Yellow Birch		1	Cords		
	Paper Birch		1	Cords		
	White Spruce		5	Cords		
15	Paper Birch	Sawtimber	45.8	MBF	19.2	\$6,159.25
	Red Maple		31.2	MBF		
	Yellow Birch		3.7	MBF		
	Balsam Fir	Pulpwood	51	Cords		
	Mixed Hardwood		217	Cords		
	Black Ash		2	Cords		
	Red Maple		141	Cords		
	Sugar Maple		20	Cords		
	Yellow Birch		54	Cords		
	Paper Birch		270	Cords		
	White Spruce		3	Cords		
16	Red Maple	Sawtimber	10.2	MBF	4.9	\$1,784.50
	Yellow Birch		2.1	MBF		
	Balsam Fir	Pulpwood	15	Cords		
	Mixed Hardwood		115	Cords		
	Red Maple		109	Cords		
	Yellow Birch		6	Cords		
		TOTAL:	1,290.7	MBF		
		TOTAL:	5,217	Cords		

Sale Specific Conditions & Requirements

Sale Name: Hagrids Hardwood Sale Number: 41-012-23 Seq#: 3

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. 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

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

Within Payment Unit(s) 15 & 16, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any hemlock or cedar. 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) 1-9 & 12-14, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

Within Payment Units 10 & 11, all trees are designated for cutting when marked with purple paint above and below stump height, regardless of merchantability. Trees marked with orange paint within Payment Units 10 & 11 are to be left uncut, unless also marked with purple paint.

2.2 - Utilization

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1-16, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

2.2.10 - No chipping tops and limbs (8/16)

Within Payment Unit(s) 1-16, chipping of the bole, 2-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less than 2-inches in diameter is not permitted. Limbs and the remaining top must be left on site and scattered.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) that are \$20,000 or greater in value, may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

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 hemlock and oak. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

4.1.8 - Road work (1) (8/07)

The following road work is required: 300 cubic yards of 3" minus gravel must be purchased, hauled and spread by the purchaser. The road work will be determined at the Pre-Sale meeting and must be placed before hauling can begin.

4.1.10 - Oversight (12/08)

The Unit Manager, or his/her representative, must be present when the road improvement project is initiated.

4.2 - Maintenance

4.2.4 - Grading (10/16)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bulldozer 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.

4.3 - Public Right-of-Way

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

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies to Payment Units 5, 6, 9, and Highway H-58.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. If crossing Manulife Management Property, a permit is required. When the sale is purchased, they should be contacted about crossing their property. Allow 30-60 days for permit processing. A copy of the permit should be provided to the Unit Manager by the pre-sale conference.

5 - Operations

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-14, 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.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

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

5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond in Payment Unit 2. The vernal pond is excluded with red paint. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

5.8 - Protection of Endangered Species

5.8.3 - Red shoulder hawk or goshawk (1) (2/16)

In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area.

An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from April 1 to July 30. Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests determined to be inactive will be protected with a one-chain no-harvest buffer.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Highway H-58 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 5/28/2024 12:43:57PM

Michigan Department of Natural Resources - Forest Resources Division Sale Number Date **TIMBER SALE MAP** 41-012-23 02/23/2024 This information provided by authority of Part 525, 1994 PA 451, as amended. Scale Page Of Forest Management Unit County Mapped By: Kentner 1:15,840 1 2 Shingleton Mgt Unit Alger Cruised By: UMLM Township Section(s) and 3 NW,W1/2NE,N1/2SW,SESW,SE; Sec. 35 SESE; Range 47N / 48N Subdivision(s) Sec. 1 SWNE,SW,NWSE; Sec. 10 E1/2NW,NE; Sec. 11 W1/2NW,W1/2SW; Sec. 2 NE,N1/2SE; Sec. 17W **Cover Type Density** J = Jack Pine U = Upland Brush A = Aspen O = Oak 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch 6 = Pole Timber Well K = RockP = Lowland Poplar UM = Upland Mix Forest 1 = Seedling Sapling Poor C = CedarL = Lowland Brush Q = Mixed Swamp Conifer V = Bog or Marsh2 = Seedling Sapling Medium 7 = Saw Timber Poor LM = Lowland Mix Forest R = Red PineW = White Pine 3 = Seedling Sapling Well 8 = Saw Timber Medium D = Treed Bog E = Swamp Hardwoods M = Maple, Beech, Birch S = Black SpruceX = Non Stocked 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce/Fir MC = Mixed Conifer T = TamarackY = Sand**Hagrids Hardwood** G = GrassMD = Mixed Deciduous Z = WaterN = MarshH = Hemlock443.0 Acres N0 Q9 М9 Upper G0 N0 Shoe Q6 Q6 Lake M6 М9 М6 Lower Shoe Lake M4 М9 М6 M9 М9 М9 M9 Legend Against State (Red) М9 Payment Unit (Yellow) Against Private (Blue) М9 L0 Primary Forest Road PU # Acres PU # Acres PU # Acres M6 Secondary Forest Road 36.4 5 28 9 11.3 13 49.6 Forest Access Route 1 Administrative Access Only 2 48.7 6 10 12.4 14 51.6 10.4 Non-DNR Road UM5 3 17.3 7 9.8 11 58.5 15 19.2 Survey Grade Corner М6 8 27.1 21.8 12 36 16 4.9 М9

Miles

0.25

0.5

Michigan Department of Natural Resources - Forest Resources Division Sale Number Date **TIMBER SALE MAP** 41-012-23 10/02/2023 This information provided by authority of Part 525, 1994 PA 451, as amended. Scale Of Forest Management Unit County Mapped By: Kentner Page 1:20,000 2 2 Shingleton Mgt Unit Alger Cruised By: UMLM Township Section(s) and 3 NW,W1/2NE,N1/2SW,SESW,SE; Sec. 35 SESE; Range 47N / 48N 17W Subdivision(s) Sec. 1 SWNE, SW, NWSE; Sec. 10 E1/2NW, NE; Sec. 11 W1/2NW, W1/2SW; Sec. 2 NE, N1/2SE; Sec. **Cover Type Density** 5 = Pole Timber Medium A = AspenJ = Jack Pine O = OakU = Upland Brush 0 = Non Stocked B = Paper Birch K = RockP = Lowland Poplar UM = Upland Mix Forest 1 = Seedling Sapling Poor 6 = Pole Timber Well C = CedarL = Lowland Brush Q = Mixed Swamp Conifer V = Bog or Marsh2 = Seedling Sapling Medium 7 = Saw Timber Poor D = Treed BogLM = Lowland Mix Forest R = Red PineW = White Pine 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hardwoods M = Maple, Beech, Birch S = Black Spruce X = Non Stocked 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce/FirMC = Mixed Conifer T = Tamarack Y = Sand**Hagrids Hardwood** G = Grass MD = Mixed Deciduous Z = WaterN = Marsh H = Hemlock443.0 Acres М9 C4 M9 Q6 Q6 М9 N0 М9 C6 E6 06 LM5 N0 LM6 M9 L0 C6 Ω9 NO C6 D0 E6 M9 М9 М9 M9 A3 Legend М6 М6 Against State (Red) M6 М6 Payment Unit (Yellow) A6 Against Private (Blue) Primary Forest Road М9 Secondary Forest Road M6 М9 Forest Access Route I M9 М9 Administrative Access Only H9 Q6 М9 Non-DNR Road Survey Grade Corner M9 M5 М6 М6 PU # Acres PU # Acres PU # Acres PU # Acres M5 M6 36.4 5 9 13 28 11.3 49.6 48.7 6 10.4 10 12.4 14 51.6 U0 3 17.3 7 9.8 11 58.5 15 19.2

1.2 Miles

A6

27.1

8

0.3

21.8

12

0.6

36

16

4.9

М9

A6 M5

BID FORM

SHINGLETON MANAGEMENT UNIT SHINGLETON OFFICE

Hagrids Hardwood (41-012-23)

T47N, R17W, SEC. 1; T47N, R17W, SEC. 10; T47N, R17W, SEC. 11; T47N, R17W,

In response to the notice of sale to be held 2:00 p.m. (local time) on June 12, 2024, 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 V	<u>'OLUME*</u>	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber Basswood	51.9 I	MBF	\$	55.00/MBF	\$
Black Cherry		MBF	\$	53.00/MBF	\$ \$
Paper Birch		MBF		20.00/MBF	Ψ \$
·			\$		т
Red Maple	386.5 I	MBF	\$	47.00/MBF	\$
Sugar Maple	767.7 I	MBF	\$	171.00/MBF	\$
Yellow Birch	5.8 I	MBF	\$	41.00/MBF	\$
Pulpwood					
Balsam Fir	201	Cords	\$	4.60/Cord	\$
Basswood	28 (Cords	\$	4.25/Cord	\$
Mixed Aspen	13 (Cords	\$	9.75/Cord	\$
Mixed Hardwood	4,661	Cords	\$	10.00/Cord	\$
Paper Birch	275	Cords	\$	4.45/Cord	\$
White Spruce	39 (Cords	\$	6.35/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 6.71 percent at 95% confidence level. 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	JRITY NUMBER:		
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAILA	BLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROM	YOUR PROSPECTUS IN TI	HE ABOVE BOX.	
ndividual	or company representative's signatu	re:		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.

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.	

•	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	Please Check Appropriate Categories:		
1.	 My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation 		
2.	You must check <u>one</u> of the boxes below: A. I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.		
	B. I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).		
	C. I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.		
3.	 If you have checked item 2(A) or 2(B), you must indicate the num than yourself, including family members and active partners (if none 		
	Full-time Employees	Part-time Employees	
Van	Name of Business Federal ID	Federal ID (or) Social Security No.	
Add	Address Telephone (Telephone ()	
City	City State ZIP		
	hereby certify that the above information is true and correct. I agree to n factors affecting my coverage during any of my present and future ope		
5	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)