

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6834

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on March 15, 2021. LOCATION: ESCANABA MGMT UNIT, 6833 HWY'S 2, 41 & M-35, GLADSTONE, MI 49837.

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

Highway Cleanup (33-021-21) / T35N, R25W, SEC. 13, SWSW.

T35N, R25W, SEC. 14, E1/2SE.

T35N, R25W, SEC. 23, S1/2NW,E1/2NE,N1/2SW.

Menominee County, Advertised Price \$21,093.10, 62.9 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Spruce budworm is present and is causing balsam fir and spruce defoliation. Emerald ash borer may be causing ash mortality within Payment Units 3 and 4. There is an active eagles nest in Payment Unit 1, so the period of time harvesting activities can occur is limited.

Old Mill Mix (33-022-21) / T35N, R25W, SEC. 12, SWSW.

T35N, R25W, SEC. 13, NW,W1/2NE,N1/2SW,SESW.

T35N, R25W, SEC. 14, NESE.

Menominee County, Advertised Price \$49,144.10, 194.1 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Emerald ash borer is close to this sale, if not currently within it. The Purchaser should harvest this sale as soon as possible to prevent any loss of forest products. There is an old township landfill within Payment Unit 11 that needs to be protected. The access gates will be unlocked prior to the bid opening.

Limpert South (33-004-20) / T36N, R24W, SEC. 5, NENW.

T37N, R24W, SEC. 31, E1/2NW,NE.

T37N, R24W, SEC. 32, W1/2NW, NWSW, SESW.

T37N, R24W, SEC. 33, NENW, S1/2NW, N1/2NE, N1/2SW, SWSE.

Delta County, Advertised Price \$41,280.95, 149.4 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: If access through private property is not possible, access to the north end of Payment Unit 9 is possible via creation of a winter road from Limpert Road.

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. Access may be through private land.

BID INSTRUCTIONS (VER. 07/02/2018):

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

Bids must be received by the Unit Manager, ESCANABA OFFICE, 6833 Hwy's 2, 41 & M-35, Gladstone, MI 49837, no later than 3:00 p.m. (local time) on March 15, 2021. For further information concerning this sale, contact Eric Thompson at 906-789-8231.

2. Bidder's Qualifications (5/16)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus. Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding and all fill-in blanks must be completed. If erasures or other changes appear on the hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening, as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

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

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

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

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

6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and

Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

9. Timber Sale Contract (7/18)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

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

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

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

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

11. Certification and Chain-of-Custody (10/14)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate #NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

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

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

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

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

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

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

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

DAN EICHINGER
Director

TIMBER SALE INFORMATION

Highway Cleanup (33-021-21)

T35N, R25W, SEC. 13; T35N, R25W, SEC. 14; T35N, R25W, SEC. 23.

Menominee County (Advertised Price \$21,093.10)

SALE NOTE: Spruce budworm is present and is causing balsam fir and spruce defoliation. Emerald ash borer may be causing ash mortality within Payment Units 3 and 4. There is an active eagles nest in Payment Unit 1, so the period of time harvesting activities can occur is limited.

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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Green Ash	39.9	MBF	\$	54.00 / MBF
Paper Birch	2.0	MBF	\$	57.00 / MBF
Red Maple	7.0	MBF	\$	76.00 / MBF
Pulpwood				
Balsam Fir	113	Cords	\$	13.45 / Cord
Mixed Hardwood	783	Cords	\$	17.45 / Cord
Mixed Spruce	67	Cords	\$	14.65 / Cord
N. White Cedar	168	Cords	\$	11.50 / Cord
Quaking Aspen	6	Cords	\$	17.65 / Cord
Tamarack	6	Cords	\$	12.05 / Cord
White Pine	1	Cords	\$	17.55 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.38 percent. There are an estimated 1,240 cords on this timber sale, plus or minus 178 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 \$1,055.00 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	12.4%
02	39.3%
03	24.3%
04	24.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2024.

SALE STATISTICS

SALE VOLUMES

VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
97,929	1,240	14.38%	1,061	1,418

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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
44	13,817	175	33.09%	117	233
50	37,881	480	24.08%	364	595
60	92,509	1,171	21.00%	925	1,417
TOTAL:	144,207	1,825		1,406	2,245

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.

TOTAL:	62.9		62.9
		4	15.1
60	30.3	3	15.2
50	16.5	2	16.5
44	16.1	1	16.1
VDU	VDU ACRES	PU	PU ACRES

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	86	Cords	16.1	\$2,625.85
	Mixed Hardwood		58	Cords		
	Balsam Poplar		28	Cords		
	Black Ash		2	Cords		
	Green Ash		1	Cords		
	Paper Birch		24	Cords		
	Red Maple		3	Cords		
	Mixed Spruce		30	Cords		
	White Spruce		30	Cords		
	White Pine		1	Cords		
2	Green Ash	Sawtimber	16.1	MBF	16.5	\$8,279.85
	Paper Birch		2.0	MBF		
	Red Maple		4.8	MBF		
	Balsam Fir	Pulpwood	24	Cords		
	Mixed Hardwood		304	Cords		
	Balsam Poplar		8	Cords		
	Black Ash		38	Cords		
	Green Ash		90	Cords		
	Paper Birch		53	Cords		
	Red Maple		107	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		6	Cords		
	Mixed Spruce		23	Cords		
	Black Spruce		4	Cords		
	White Spruce		19	Cords		
	N. White Cedar		82	Cords		
	Tamarack		2	Cords		
3	Green Ash	Sawtimber	11.9	MBF	15.2	\$5,126.60
3	Red Maple	Sawtillibel	1.1	MBF	13.2	φ5,120.00
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood	Fulpwood	212	Cords		
			6			
	Balsam Poplar		l	Cords Cords		
	Black Ash		16			
	Black Cherry		1	Cords		
	Green Ash		150	Cords		
	Paper Birch		9	Cords		
	Red Maple		18	Cords		
	Yellow Birch		12	Cords		
	Mixed Spruce		7	Cords		
	Black Spruce		4	Cords		
	White Spruce		3	Cords		
	N. White Cedar		43	Cords		
	Quaking Aspen		3	Cords		
	Tamarack		2	Cords		
4	Green Ash	Sawtimber	11.9	MBF	15.1	\$5,060.80
	Red Maple		1.1	MBF		
	Balsam Fir	Pulpwood	1	Cords		
	Mixed Hardwood		209	Cords		
	Balsam Poplar		6	Cords		
	Black Ash		15	Cords		
	Black Cherry		1	Cords		
	Green Ash		150	Cords		
	Paper Birch		9	Cords		
	Red Maple		17	Cords		
	Yellow Birch		11	Cords		
	Mixed Spruce	l	7	Cords	I	i

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Black Spruce	Pulpwood	4	Cords		
	White Spruce		3	Cords		
	N. White Cedar		43	Cords		
	Quaking Aspen		3	Cords		
	Tamarack		2	Cords		
		TOTAL:	48.9	MBF		
		TOTAL:	1,144	Cords		

Sale Specific Conditions & Requirements

Sale Name: Highway Cleanup Sale Number: 33-021-21 Seq#: 1

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. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 4, cut all trees that are three (3) inches or more at DBH. In addition, the following exceptions apply:

- Within Payment Unit 1, do not cut cedar, hemlock, or trees marked with green paint.
- Within Payment Unit 2, do not cut hemlock, cedar greater than twelve (12) inches at DBH, or white pine greater than twenty (20) inches at DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) \$18,000 in value or greater 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. There will be only one division per Payment Unit.

4 - Transportation

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

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

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

4.3.1 - MDOT R-O-W (11/14)

The Michigan Department of Transportation (MDOT) must be contacted prior to harvesting timber within the MDOT right-of-way. The Purchaser must contact Dan Kari with MDOT at 906-875-6644, a minimum of two weeks prior to harvesting Payment Units 3 and 4. There may be certain restrictions on accessing these Payment Units off of M-35 or signs being required along the highway. All requirements from MDOT will be followed.

4.4 - Access

4.4.3 - Access gate (12/08)

There is an access gate on the road into Payment Units 1 and 2. This gate should remain locked, except when there is active logging and hauling taking place. A key will be provided to the Purchaser.

5 - Operations

5.1 - Notification

5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line and underground utilities R.O.W. for operations. There is a power line on the southern end of Payment Units 1 and 2. There is also an underground utility running through Payment Units 3 and 4.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 2, 3 and 4, cutting and skidding are limited to the period of December 1 to March 31, unless there is an extended dry or frozen period and the sale administrator allows harvesting during that period of time. This restriction is because of areas of low wet ground within each of the Payment Units.

5.8 - Protection of Endangered Species

5.8.6 - Protection of eagle nests (5/12)

To protect an active eagle's nest, all harvesting operations within Payment Unit 1 are limited to the period of September 1 through December 31. Harvesting operations may be able to take place if the nest is not active in a given year and it is approved by the Unit Manager or his/her representative.

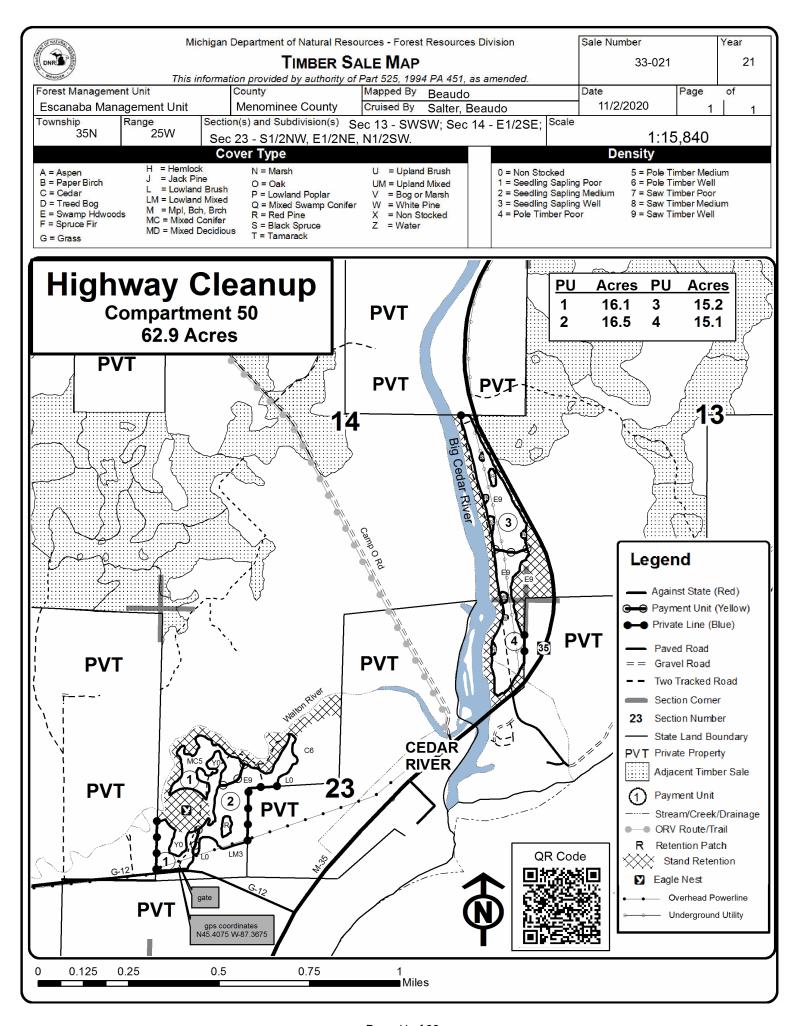
7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from spruce budworm and possibly emerald ash borer. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Current as of 2/11/2021 8:01:48AM



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TIMBER SALE INFORMATION

Old Mill Mix (33-022-21)

T35N, R25W, SEC. 12; T35N, R25W, SEC. 13; T35N, R25W, SEC. 14.

Menominee County (Advertised Price \$49,144.10)

SALE NOTE: Emerald ash borer is close to this sale, if not currently within it. The Purchaser should harvest this sale as soon as possible to prevent any loss of forest products. There is an old township landfill within Payment Unit 11 that needs to be protected. The access gates will be unlocked prior to the bid opening.

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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawtimber				
Green Ash	7.0	MBF	\$	54.00 / MBF
Red Maple	14.9	MBF	\$	76.00 / MBF
Pulpwood				
Balsam Fir	345	Cords	\$	13.45 / Cord
Mixed Aspen	290	Cords	\$	17.65 / Cord
Mixed Hardwood	1,355	Cords	\$	17.45 / Cord
Mixed Spruce	419	Cords	\$	14.65 / Cord
N. White Cedar	267	Cords	\$	11.50 / Cord
Tamarack	290	Cords	\$	12.05 / Cord
White Pine	87	Cords	\$	17.55 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.49 percent. There are an estimated 3,133 cords on this timber sale, plus or minus 297 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 \$2,457.00 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	3.0%
02	5.0%
03	15.7%
04	6.9%
05	5.6%
06	4.2%
07	2.7%
08	9.1%
09	14.2%
10	17.6%
11	16.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2025.

SALE STATISTICS

SALE VOLUMES

VOLUME		VOLUME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM	
247,517	3,133	9.49%	2,836	3,430	

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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
62	7,450	94	23.36%	72	116
65	12,150	154	23.42%	118	190
66	36,711	465	20.70%	369	561
67	78,005	987	18.99%	800	1,175
68	9,654	122	35.10%	79	165
69	6,652	84	30.97%	58	110
71	33,852	429	30.84%	296	561
72	19,592	248	23.32%	190	306
710	164,873	2,087	19.16%	1,687	2,487
TOTAL:	368,938	4,670		3,670	5,671

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
62	8.2	1	8.2
65	13.2	2	13.2
66	30.3	3	30.3
67	42.0	4	23.2
		5	18.8
68	6.8	6	6.8
69	6.2	7	6.2
71	23.9	9	23.9
72	9.4	8	9.4
710	54.1	10	28.3
		11	25.8
TOTAL:	194.1		194.1

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	8	Cords	8.2	\$1,494.45
	Mixed Hardwood		63	Cords		
	Black Ash		8	Cords		
	Green Ash		9	Cords		
	Paper Birch		5	Cords		
	Red Maple		26	Cords		
	Yellow Birch		15	Cords		
	N. White Cedar		25	Cords		
2	Balsam Fir	Pulpwood	9	Cords	13.2	\$2,442.35
_	Mixed Hardwood	i dipwood	104	Cords	10.2	Ψ2,112.00
	Green Ash		28	Cords		
	Paper Birch		4	Cords		
	Red Maple		63	Cords		
	Yellow Birch		9	Cords		
			_			
	Mixed Spruce		9	Cords		
	Black Spruce		9	Cords		
	N. White Cedar		28	Cords		
	White Pine		3	Cords		
3	Mixed Hardwood	Pulpwood	397	Cords	30.3	\$7,709.65
	Black Ash		29	Cords		
	Green Ash		170	Cords		
	Red Maple		159	Cords		
	Yellow Birch		39	Cords		
	N. White Cedar		68	Cords		
4	Balsam Fir	Pulpwood	2	Cords	23.2	\$3,405.00
	Mixed Hardwood		8	Cords		
	Paper Birch		2	Cords		
	Red Maple		6	Cords		
	Mixed Spruce		69	Cords		
	Black Spruce		69	Cords		
	Tamarack		147	Cords		
	White Pine		26			
		Distance of		Cords	40.0	#0.700 FF
5	Balsam Fir	Pulpwood	2	Cords	18.8	\$2,766.55
	Mixed Hardwood		6	Cords		
	Paper Birch		1	Cords		
	Red Maple		5	Cords		
	Mixed Spruce		56	Cords		
	Black Spruce		56	Cords		
	Tamarack		120	Cords		
	White Pine		21	Cords		
6	Red Maple	Sawtimber	0.8	MBF	6.8	\$2,065.35
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Hardwood		104	Cords		
	Black Ash		5	Cords		
	Green Ash		4	Cords		
	Paper Birch		4	Cords		
	Red Maple		91	Cords		
	Mixed Spruce		3	Cords		
	White Spruce		3	Cords		
	N. White Cedar		8	Cords		
7		Courtingly			0.0	ф4 04E 00
7	Red Maple	Sawtimber	0.5	MBF	6.2	\$1,315.80
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		12	Cords		
	Red Maple		8	Cords		
	Yellow Birch	I	4	Cords	Ī	i

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
7 con't	N. White Cedar	Pulpwood	10	Cords		
	Tamarack		23	Cords		
	White Pine		37	Cords		
8	Green Ash	Sawtimber	4.2	MBF	9.4	\$4,452.45
	Red Maple		5.4	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Mixed Hardwood		194	Cords		
	Black Ash		7	Cords		
	Green Ash		57	Cords		
	Paper Birch		24	Cords		
	Red Maple		97	Cords		
	Yellow Birch		9	Cords		
	Mixed Spruce		5	Cords		
	White Spruce		5	Cords		
	N. White Cedar		24	Cords		
9	Red Maple	Sawtimber	2.9	MBF	23.9	\$6,977.20
	Balsam Fir	Pulpwood	139	Cords		¥ - 7 -
	Mixed Aspen	•	4	Cords		
	Balsam Poplar		4	Cords		
	Mixed Hardwood		250	Cords		
	Black Ash		3	Cords		
	Paper Birch		104	Cords		
	Red Maple		143	Cords		
	Mixed Spruce		31	Cords		
	Black Spruce		20	Cords		
	White Spruce		11	Cords		
10	Green Ash	Sawtimber	1.5	MBF	28.3	\$8,634.50
10	Red Maple	Cawtillibel	2.8	MBF	20.5	ψ0,004.00
	Balsam Fir	Pulpwood	90	Cords		
	Mixed Aspen	i dipwood	150	Cords		
	B. T. Aspen		19	Cords		
	Balsam Poplar		47	Cords		
	Quaking Aspen		84	Cords		
	Mixed Hardwood		113	Cords		
	Black Ash		22	Cords		
	Green Ash		4	Cords		
	Paper Birch		46	Cords		
	Red Maple		38	Cords		
	Sugar Maple		2	Cords		
	Yellow Birch		1	Cords		
	Mixed Spruce		129	Cords		
			2	Cords		
	Black Spruce					
	White Spruce		127	Cords		
44	N. White Cedar	0 (; 1	54	Cords	05.0	#7 000 0
11	Green Ash	Sawtimber	1.3	MBF	25.8	\$7,880.80
	Red Maple		2.5	MBF		
	Balsam Fir	Pulpwood	83	Cords		
	Mixed Aspen		136	Cords		
	B. T. Aspen		17	Cords		
	Balsam Poplar		43	Cords		
	Quaking Aspen		76	Cords		
	Mixed Hardwood		104	Cords		
	Black Ash		20	Cords		
	Green Ash		4	Cords		
	Paper Birch		42	Cords		
	Red Maple		35	Cords	1	

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
11 con't	Sugar Maple	Pulpwood	2	Cords		
	Yellow Birch		1	Cords		
	Mixed Spruce		117	Cords		
	Black Spruce		1	Cords		
	White Spruce		116	Cords		
	N. White Cedar		50	Cords		
		TOTAL:	21.9	MBF		
		TOTAL:	3,053	Cords		

Sale Specific Conditions & Requirements

Sale Name: Old Mill Mix Sale Number: 33-022-21 Seg#: 1

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. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 3 and 6 - 11, cut all trees that are three (3) inches or more at DBH; except do not cut hemlock. In addition, the following exceptions apply:

- Within Payment Unit 3, do not cut white pine or trees marked with green paint.
- Within Payment Units 6 and 7, do not cut trees marked with green paint.
- Within Payment Unit 9, do not cut cedar.
- Within Payment Units 10 and 11, do not cut cedar greater than twelve (12) inches at DBH.

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

Within Payment Unit(s) 4 and 5, cut all trees which meet minimum piece specifications in 2.2 Utilization; except do not cut cedar.

2.1.9 - Harvest exception (12/08)

Do not cut any cedar trees within Payment Unit 9 other than those that are necessary to remove in order to operate within the sale area. Every effort must be made to preserve the existing cedar and to leave an intact stand upon sale completion. All cut cedar shall be piled separately by products and scaled in the woods unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar shall be \$25.00 per cord for posts and pulpwood, and \$50.00 per cord for bolts and sawlogs.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) \$18,000 in value or greater 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. There will be only one division per Payment Unit.

4 - Transportation

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

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

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.

4.4 - Access

4.4.3 - Access gate (12/08)

The access gate must be locked at the completion of each day unless otherwise approved by the Unit Manager or his/her representative.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, 3, 4, 5 and 7, cutting and skidding are limited to the period of December 1 to March 31, unless there is an extended dry or frozen period and the sale administrator allows harvesting during that period of time. This restriction is because of low wet ground through Payment Units 3, 4, 5 and 7. Payment Unit 1, could be cut during the summer months but access to it will cross low wet ground.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 2 and 6, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because of areas of low wet ground within each of the Payment Units.

5.5 - Protection of Improvements

5.5.3 - Protection of improvements detail (10/13)

There is an old Township Landfill within the excluded area in Payment Unit 11. No activities may occur on the landfill and all venting must be protected. No trees will be felled within the opening.

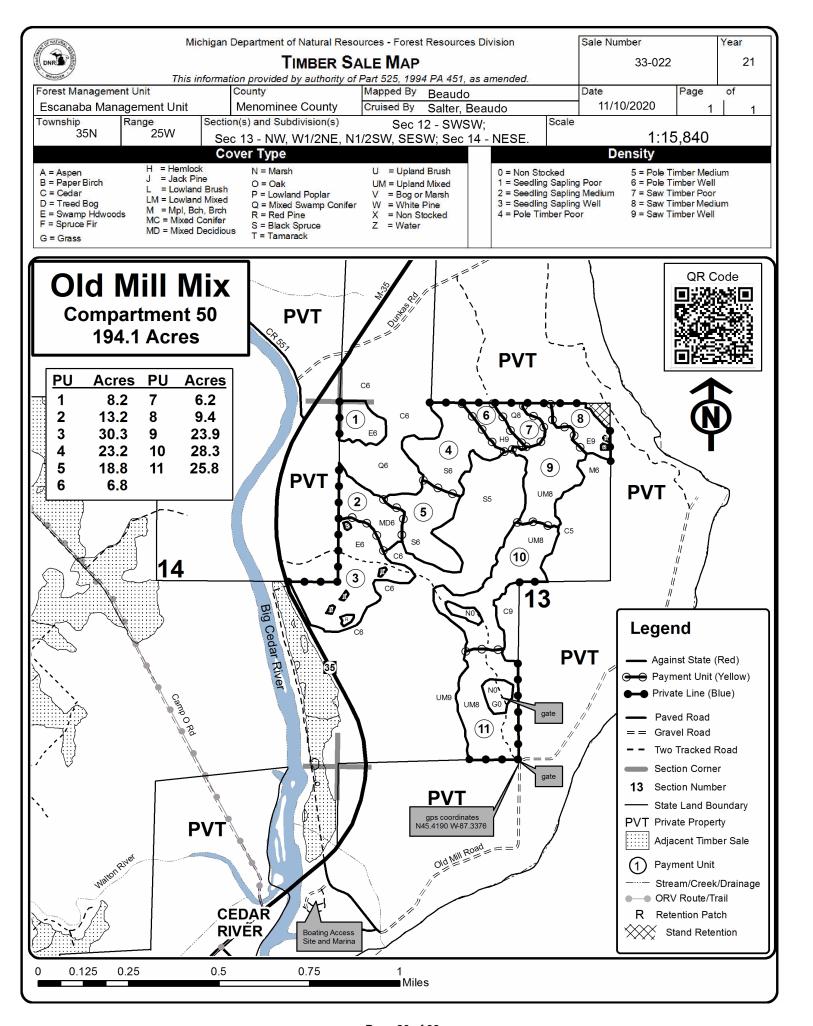
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on Old Mill 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 2/11/2021 8:50:45AM



TIMBER SALE INFORMATION

Limpert South (33-004-20)

T36N, R24W, SEC. 5; T37N, R24W, SEC. 31; T37N, R24W, SEC. 32; T37N, R24W, SEC. 33.

Delta County (Advertised Price \$41,280.95)

SALE NOTE: If access through private property is not possible, access to the north end of Payment Unit 9 is possible via creation of a winter road from Limpert Road.

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. 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 T-Sale computer program and our traditional volume equations. Bids must be at or above the following advertised price for each product and species:

PRODUCTS & SPECIES	DUCTS & SPECIES ESTIMATED L		ADVE	RTISED PRICE
Sawtimber				
Basswood	8.0	MBF	\$	41.00 / MBF
Black Ash	1.0	MBF	\$	23.00 / MBF
Green Ash	33.9	MBF	\$	35.00 / MBF
Paper Birch	1.3	MBF	\$	36.00 / MBF
Red Maple	43.4	MBF	\$	48.00 / MBF
Sugar Maple	2.5	MBF	\$	84.00 / MBF
Yellow Birch	3.2	MBF	\$	27.00 / MBF
Pulpwood				
Balsam Fir	280	Cords	\$	8.55 / Cord
Mixed Aspen	520	Cords	\$	11.25 / Cord
Mixed Hardwood	1,568	Cords	\$	11.10 / Cord
Mixed Spruce	403	Cords	\$	9.30 / Cord
N. White Cedar	107	Cords	\$	7.30 / Cord
Red Pine	20	Cords	\$	26.70 / Cord
Tamarack	45	Cords	\$	7.65 / Cord
White Pine	588	Cords	\$	11.15 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 7.84 percent. There are an estimated 3,991 cords on this timber sale, plus or minus 313 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 \$2,064.00 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	15.4%
02	7.5%
03	6.4%
04	2.8%
05	16.5%
06	5.9%
07	8.1%
08	13.4%
09	12.3%
10	3.8%
11	5.7%
12	2.2%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2024.

SALE STATISTICS

SALE VOLUMES

VOLUME			ANGE IN CORDS			
I	TOTAL CUBIC FEET TOTAL CORDS		PERCENT ERROR	MINIMUM MAXIMUM		
Ī	315,253	3,991	7.84%	3,678	4,303	

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 II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
14	44,524	564	28.87%	401	726
15	23,945	303	28.87%	216	391
19	8,074	102	16.94%	85	120
20	17,064	216	22.40%	168	264
32	45,330	574	14.18%	492	655
41	18,913	239	22.90%	185	294
68	31,150	394	41.53%	231	558
72	11,716	148	35.12%	96	200
75	28,835	365	18.82%	296	434
77	41,491	525	13.59%	454	597
78	38,418	486	18.90%	394	578
84	5,846	74	28.59%	53	95
TOTAL:	315,305	3,991		3,070	4,912

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
14	19.6	1	19.6
15	9.7	2	9.7
19	3.8	4	3.8
20	7.7	3	7.7
32	18.4	5	18.4
41	11.1	6	11.1
68	12.0	11	12.0
72	6.9	10	6.9
75	10.7	7	10.7
77	22.9	8	22.9
78	19.3	9	19.3
84	7.3	12	7.3
TOTAL:	149.4		149.4

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	0.9	MBF	19.6	\$6,377.00
	Balsam Fir	Pulpwood	7	Cords		
	Mixed Hardwood		11	Cords		
	Paper Birch		6	Cords		
	Red Maple		5	Cords		
	Mixed Spruce		41	Cords		
	Black Spruce		41	Cords		
	Red Pine		12	Cords		
	Tamarack		7	Cords		
	White Pine		484	Cords		
2	Balsam Fir	Pulpwood	2	Cords	9.7	\$3,114.60
	Mixed Hardwood		12	Cords		
	Red Maple		12	Cords		
	Mixed Spruce		156	Cords		
	Black Spruce		156	Cords		
	Red Pine		8	Cords		
	Tamarack		30	Cords		
	White Pine		96	Cords		
3	Paper Birch	Sawtimber	0.6	MBF	7.7	\$2,630.10
O	Red Maple	Cawamber	11.4	MBF	, .,	Ψ2,000.10
	Balsam Fir	Pulpwood	4	Cords		
	Mixed Aspen	i uipwood	8	Cords		
	Quaking Aspen		8	Cords		
	Mixed Hardwood		141	Cords		
	Black Cherry		2	Cords		
	Green Ash		10	Cords		
	Paper Birch		13	Cords		
	Red Maple		116	Cords		
	Mixed Spruce		40	Cords		
	Black Spruce		40	Cords		
4	Green Ash	Sawtimber		MBF	3.8	£4.420.00
4		Sawumber	1.1	MBF	3.0	\$1,138.60
	Red Maple	Dulawaad	0.4			
	Balsam Fir	Pulpwood	5	Cords		
	Mixed Aspen		1	Cords		
	Quaking Aspen Mixed Hardwood		1	Cords		
			90	Cords		
	Black Ash		11	Cords		
	Green Ash		65	Cords		
	Paper Birch		1	Cords		
	Red Maple		13	Cords		
	Mixed Spruce		3	Cords		
	Black Spruce	<u> </u>	3	Cords		*****
5	Black Ash	Sawtimber	1.0	MBF	18.4	\$6,812.30
	Green Ash		13.9	MBF		
	Red Maple		16.7	MBF		
	Yellow Birch		3.2	MBF		
	Mixed Hardwood	Pulpwood	446	Cords		
	Black Ash		101	Cords		
	Green Ash		151	Cords		
	Red Maple		171	Cords		
	Yellow Birch		23	Cords		
	Mixed Spruce		5	Cords		
	Black Spruce		5	Cords		
	N. White Cedar		45	Cords		
	White Pine		8	Cords		
6	Paper Birch	Sawtimber	0.7	MBF	11.1	\$2,445.95

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Red Maple	Sawtimber	4.6	MBF		
	Balsam Fir	Pulpwood	17	Cords		
	Mixed Aspen		6	Cords		
	Quaking Aspen		6	Cords		
	Mixed Hardwood		91	Cords		
	Green Ash		12	Cords		
	Paper Birch		39	Cords		
	Red Maple		40	Cords		
	Mixed Spruce		71	Cords		
	White Spruce		71	Cords		
	N. White Cedar		35	Cords		
	Tamarack		8	Cords		
7	Green Ash	Sawtimber	14.1	MBF	10.7	\$3,353.85
•	Red Maple	Cawanibon	6.9	MBF	10.7	φο,σσσ.στ
	Balsam Fir	Pulpwood	5	Cords		
	Mixed Hardwood	i dipwood	224	Cords		
	Black Ash		46	Cords		
	Green Ash		133	Cords		
			133 45	Cords Cords		
	Red Maple	0 (: 1			20.0	05.540.0
8	Basswood	Sawtimber	0.8	MBF	22.9	\$5,516.80
	Green Ash		1.3	MBF		
	Sugar Maple		2.5	MBF		
	Balsam Fir	Pulpwood	113	Cords		
	Mixed Aspen		151	Cords		
	Balsam Poplar		20	Cords		
	Quaking Aspen		131	Cords		
	Mixed Hardwood		188	Cords		
	Basswood		8	Cords		
	Black Ash		12	Cords		
	Black Cherry		4	Cords		
	Green Ash		116	Cords		
	Ironwood		2	Cords		
	Paper Birch		4	Cords		
	Red Maple		9	Cords		
	Sugar Maple		31	Cords		
	Yellow Birch		2	Cords		
	Mixed Spruce		34	Cords		
	White Spruce		34	Cords		
	N. White Cedar		22	Cords		
9	Green Ash	Sawtimber	1.5	MBF	19.3	\$5,061.05
	Balsam Fir	Pulpwood	109	Cords		
	Mixed Aspen	•	190	Cords		
	Balsam Poplar		58	Cords		
	Quaking Aspen		132	Cords		
	Mixed Hardwood		127	Cords		
	Black Ash		3	Cords		
	Green Ash		92	Cords		
	Paper Birch		7	Cords		
	Red Maple		25	Cords		
	-		53	Cords		
	Mixed Spruce					
	White Spruce		53	Cords		
4.5	N. White Cedar	0 "	5	Cords		.
10	Green Ash	Sawtimber	2.0	MBF	6.9	\$1,585.60
	Balsam Fir	Pulpwood	2	Cords		
	Mixed Hardwood		135	Cords		
	Black Ash		76	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
10 con't	Green Ash	Pulpwood	50	Cords		
	Paper Birch		9	Cords		
11	Balsam Fir	Pulpwood	13	Cords	12.0	\$2,355.30
	Mixed Aspen		161	Cords		
	Balsam Poplar		9	Cords		
	Quaking Aspen		152	Cords		
	Mixed Hardwood		39	Cords		
	Box Elder		2	Cords		
	Paper Birch		27	Cords		
	Red Maple		10	Cords		
12	Red Maple	Sawtimber	2.5	MBF	7.3	\$889.80
	Balsam Fir	Pulpwood	3	Cords		
	Mixed Aspen		3	Cords		
	Balsam Poplar		3	Cords		
	Mixed Hardwood		64	Cords		
	Green Ash		4	Cords		
	Ironwood		2	Cords		
	Red Maple		57	Cords		
	Yellow Birch		1	Cords		
		TOTAL:	86.1	MBF		
		TOTAL:	3,531	Cords		

Sale Specific Conditions & Requirements

Sale Name: Limpert South Sale Number: 33-004-20 Seq#: 2

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. Retention patches and stream buffers are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11, cut all trees that are three (3) inches or more at DBH, with the following exceptions:

- Within Payment Unit 2, leave all hemlock and cedar.
- Within Payment Unit 3, leave all hemlock, pine and cedar.
- Within Payment Unit 5 and 8, leave all hemlock and green marked trees.
- Within Payment Units 6 and 9, leave all green marked trees.
- Within Payment Units 7, 10 and 11, leave all cedar.

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

Within Payment Unit(s) 12, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.5 - Overstory removal unit(s) (8/11)

Within Payment Unit(s) 1, all white pine with a diameter greater than 7 inches at 12 inches above ground level, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut green marked trees. In addition, all other trees greater than 3 inches at DBH are designated for cutting, except do not cut cedar and hemlock

2.1.9 - Harvest exception (12/08)

Do not cut any cedar or hemlock in the units that require them to be left (see specification 2.1.1) other than those that are necessary to remove in order to operate within the sale area. Every effort must be made to preserve the existing cedar and hemlock and to leave an intact stand upon sale completion. All cut cedar and hemlock shall be piled separately by products and scaled in the woods unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar and hemlock shall be \$50.00 per cord for posts and pulpwood, and \$100.00 per cord for bolts and sawlogs.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) with a purchase value of \$18,000 or more 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. There will be only one division per Payment Unit.

4 - Transportation

4.1 - Construction

4.1.1 - Stream crossings, general (3/11)

All stream crossing structures will be temporary and therefore, shall be provided by the Purchaser, and must be removed upon

completion of the sale. All permits for stream crossings will be provided by the DNR.

4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts shall be new corrugated metal. Culverts will be a minimum of 18 inches in diameter and 24 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual. Stream crossing permits, if needed, will be obtained by the DNR.

4.1.6 - Road construction (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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.4 - Grading (10/16)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

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

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 2, 3, 4, 5, 7, 10 and 11 cutting, skidding, and hauling are limited to the period of December 1 to March 31, or during frozen ground conditions, unless otherwise approved by the unit manager. This restriction is due to low wet ground within the units.

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 12, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

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.

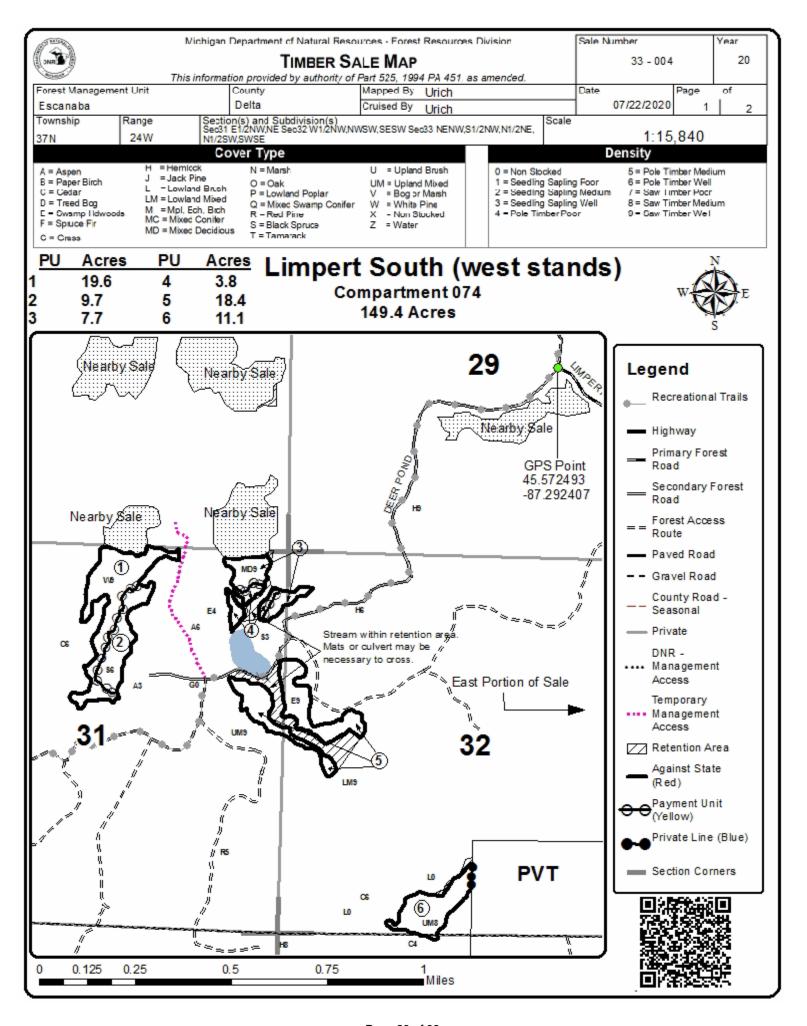
6 - Safety and Fire Prevention

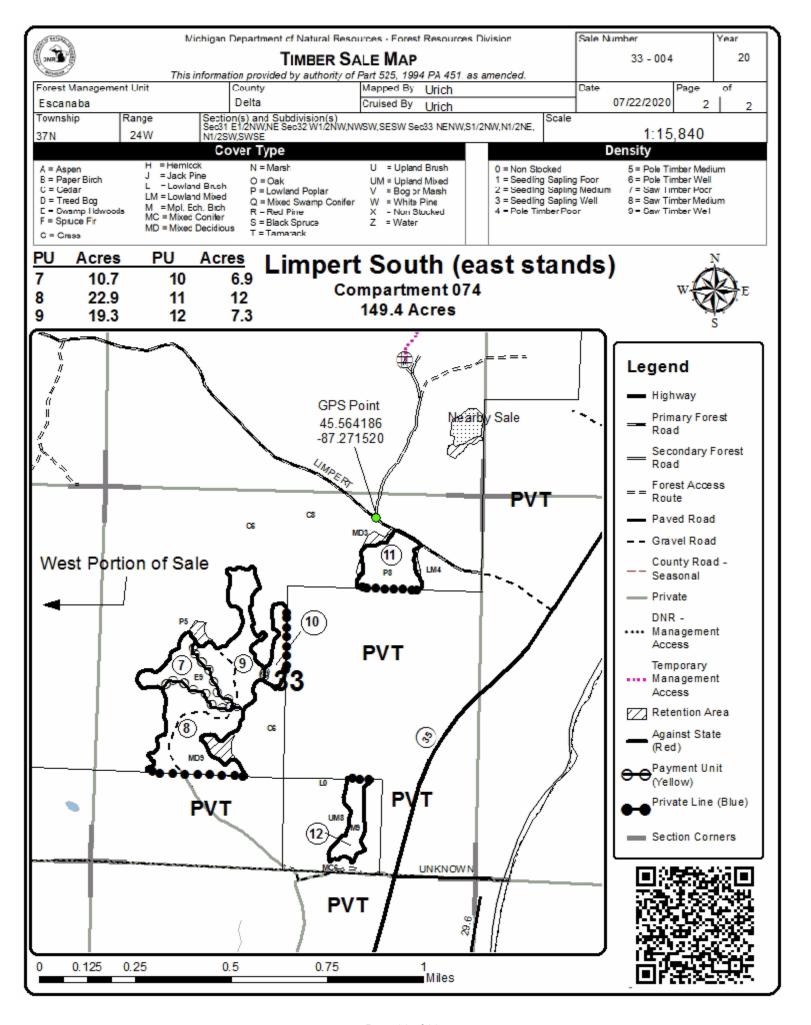
6.2 - Signing

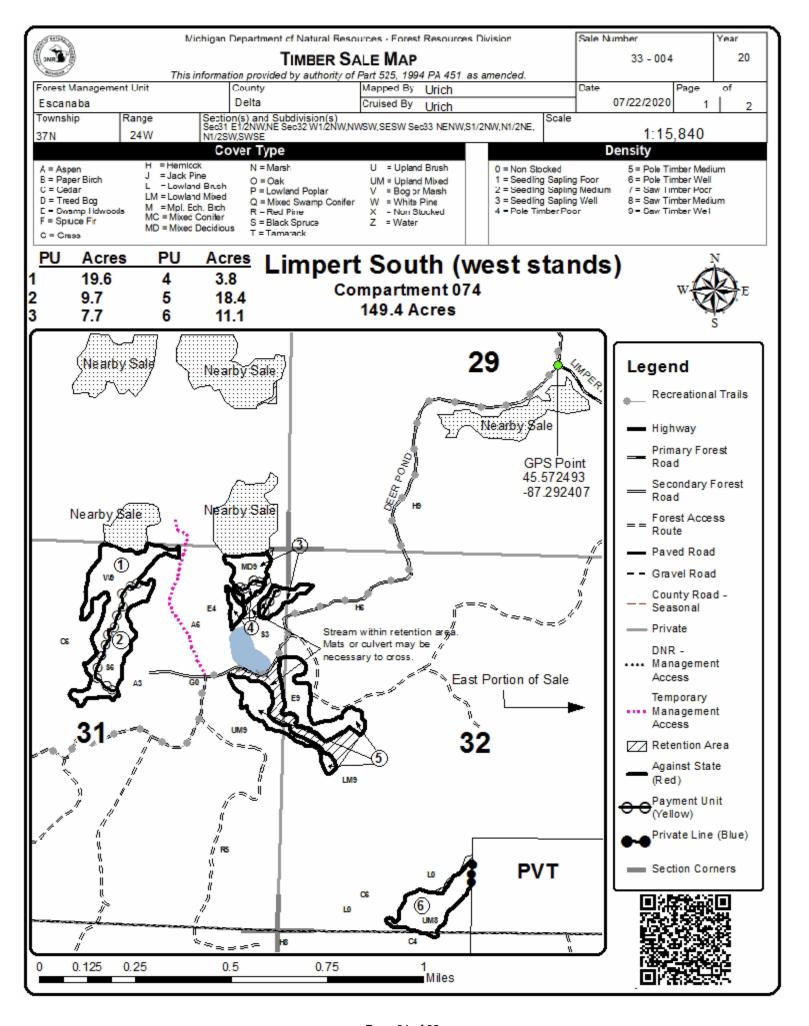
6.2.3 - Recreational trail posting (2/10)

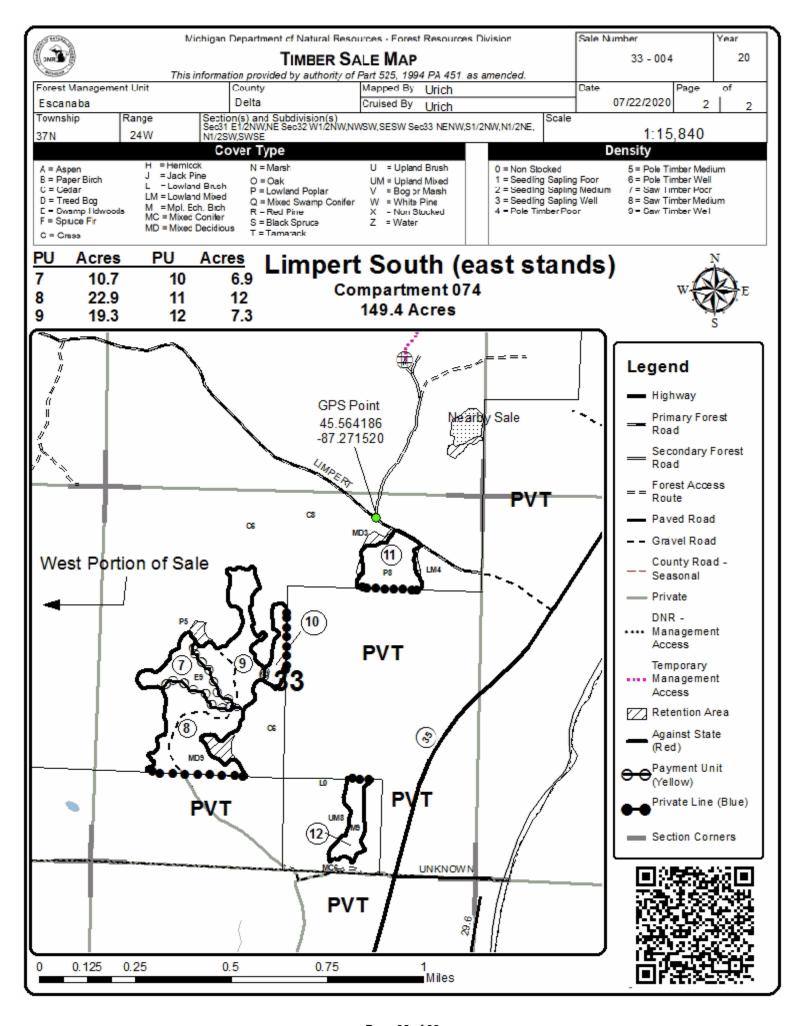
The Purchaser is responsible for posting and maintaining caution signs on the Deer Pond Road prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest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

Section Name: Sale Specific Current as of 10/27/2020 6:09:52PM









BID FORM

ESCANABA MANAGEMENT UNIT ESCANABA OFFICE

Highway Cleanup (33-021-21)

T35N, R25W, SEC. 13; T35N, R25W, SEC. 14; T35N, R25W, SEC. 23; Menominee

In response to the notice of sale to be held 3:00 p.m. (local time) on March 15, 2021, 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 VOL	<u>JME*</u> <u>Al</u>	DVERTISED PRICE	BID PRICE/UNIT
Green Ash	39.9 MBF	\$	54.00/MBF	\$
Paper Birch	2.0 MBF	\$	57.00/MBF	\$
Red Maple	7.0 MBF	\$	76.00/MBF	\$
Pulpwood				
Balsam Fir	113 Core	ds \$	13.45/Cord	\$
Mixed Hardwood	783 Core	ds \$	17.45/Cord	\$
Mixed Spruce	67 Cord	ds \$	14.65/Cord	\$
N. White Cedar	168 Core	ds \$	11.50/Cord	\$
Quaking Aspen	6 Cord	ds \$	17.65/Cord	\$
Tamarack	6 Cord	ds \$	12.05/Cord	\$
White Pine	1 Cord	ds \$	17.55/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 14.38 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 SEC	URITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
IF AVAILA	ABLE, PLEASE PLACE THE PERSON	NALIZED LABEL FROM	I YOUR PROSPECTUS IN TH	HE ABOVE BOX.		
Individual	ndividual or company representative's signature: Date:					
Phone 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.

•	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 signature.	s.				
PΙε	Please Check Appropriate Categories:					
1.	1. My business is organized as (you must check <u>one</u> of the boxes be	low):				
	A. ☐ Sole Proprietorship (individual)					
	B. 🗌 Partnership					
	C. Corporation					
2.	2. You must check <u>one</u> of the boxes below:					
	 A. I certify my business is a sole proprietorship and it has no employee Worker's Compensation Laws. 	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.				
	Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice	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 proone (21) days of the contract award.	ovide an original Certificate of Insurance within twenty-				
3.	 If you have checked item 2(A) or 2(B), you must indicate the number than yourself, including family members and active partners (if nonFull-time Employees 					
lan	Name of Business Federal II	O (or) Social Security No.				
ادادا	Address Telephon					
Aaa	Address Telephon)				
City	City State ZIP					
n f	hereby certify that the above information is true and correct. I agree to a factors affecting my coverage during any of my present and future operations. 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)

EEDEDAI ID:

BID FORM

ESCANABA MANAGEMENT UNIT ESCANABA OFFICE

Old Mill Mix (33-022-21)

T35N, R25W, SEC. 12; T35N, R25W, SEC. 13; T35N, R25W, SEC. 14; Menominee

In response to the notice of sale to be held 3:00 p.m. (local time) on March 15, 2021, 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*	AD\	VERTISED PRICE	BID PRICE/UNIT
Green Ash	7.0	MBF	\$	54.00/MBF	\$
Red Maple	14.9	MBF	\$	76.00/MBF	\$
Pulpwood					
Balsam Fir	345	Cords	\$	13.45/Cord	\$
Mixed Aspen	290	Cords	\$	17.65/Cord	\$
Mixed Hardwood	1,355	Cords	\$	17.45/Cord	\$
Mixed Spruce	419	Cords	\$	14.65/Cord	\$
N. White Cedar	267	Cords	\$	11.50/Cord	\$
Tamarack	290	Cords	\$	12.05/Cord	\$
White Pine	87	Cords	\$	17.55/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 9.49 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 SOC	IAL SECURITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:			
IF AVAILA	ABLE, PLEASE PLACE THE PERS	ONALIZED LABI	EL FROM YOUR PROSPE	CTUS IN THE ABOVE BOX.		
Individua	vidual or company representative's signature: Date:					
Phone nu	umber :		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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,					
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATI	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 e	except for written s	ignatures.				
Ple	ease Check Appropriate Categories:						
1.	My business is organized as (you must A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the l	poxes below):				
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 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), than yourself, including family members		e the number of both full-time and part-time employees, other rs (if none, you must enter "0").				
	Full-time En	nployees	Part-time Employees				
Nam	ne of Business		Federal ID (or) Social Security No.				
Address			Telephone ()				
City		State	ZIP				
	ereby certify that the above information is actors affecting my coverage during any c		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

ESCANABA MANAGEMENT UNIT **ESCANABA OFFICE**

Limpert South (33-004-20)

T36N, R24W, SEC. 5; T37N, R24W, SEC. 31; T37N, R24W, SEC. 32; T37N, R24W,

In response to the notice of sale to be held 3:00 p.m. (local time) on March 15, 2021, 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.

	ODUCTS & SPECIES wtimber	ESTIMATED	VOLUME*	<u>ADV</u>	ERTISED PRICE	BID PRICE/UNIT
	Basswood	0.8	MBF	\$	41.00/MBF	\$
	Black Ash	1.0	MBF	\$	23.00/MBF	\$
	Green Ash	33.9	MBF	\$	35.00/MBF	\$
	Paper Birch	1.3	MBF	\$	36.00/MBF	\$
	Red Maple	43.4	MBF	\$	48.00/MBF	\$
	Sugar Maple	2.5	MBF	\$	84.00/MBF	\$
	Yellow Birch	3.2	MBF	\$	27.00/MBF	\$
Pul	pwood					
	Balsam Fir	280	Cords	\$	8.55/Cord	\$
	Mixed Aspen	520	Cords	\$	11.25/Cord	\$
	Mixed Hardwood	1,568	Cords	\$	11.10/Cord	\$
	Mixed Spruce	403	Cords	\$	9.30/Cord	\$
	N. White Cedar	107	Cords	\$	7.30/Cord	\$
	Red Pine	20	Cords	\$	26.70/Cord	\$
	Tamarack	45	Cords	\$	7.65/Cord	\$
	White Pine	588	Cords	\$	11.15/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 7.84 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 SOCIA	L SECURITY NUMBER:			
	Company or individual bidding:					
	Company representative's name:					
	Address:					
	City:	State:	Zip:		ш	
	o.t.y		· · · · · · · · · · · · · · · · · · ·			
l F AVAIL <i>F</i>	ABLE, PLEASE PLACE THE PERS			CTUS IN THE ABOVE BOX.		
		SONALIZED LABEL	FROM YOUR PROSPE	CTUS IN THE ABOVE BOX. Date:		

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

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as	, ,					
VE	RIFICATION OF WORKER'S DISABILIT	TY COMPENSAT	ION ACT COMPLIANCE				
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.						
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.						
•	All Information must be typed or printed	except for written	signatures.				
Ple	ease Check Appropriate Categories:						
1.	 My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation 						
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 Cone (21) days of the contract award.	Compensation Polic	cy. 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 emplo than yourself, including family members and active partners (if none, you must enter "0"). 							
	Full-time Er	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				

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

Date

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