

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6670

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on April 16, 2020. LOCATION: NEWBERRY MGMT UNIT, 5666 S STATE HWY M 123, NEWBERRY, MI 49868.

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

Nordic Pine (42-024-19) / T45N, R09W, SEC. 19, S1/2SW.
T45N, R09W, SEC. 30, NW,W1/2NE,W1/2SW.
T45N, R09W, SEC. 31, NWNW.
Luce County, Advertised Price \$160,819.65, 184.2 Acres, Red Pine, Aspen.

SALE NOTE: No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Only skid trails will be allowed.

Within Payment Unit(s) 3-6, harvesting will not be permitted during the period of April 15 to July 15, this is due to the risk of bark slippage.

Sandtown Trail is an ORV trail or route and is shown on the Timber Sale Map. See Sale Spec 5.2.39 for restrictions.

A snowmobile trail is shown on the Timber Sale Map. See Sale Spec 5.2.41 for additional information.

Note that all pine was cruised as pulpwood. There may be red pine sawlogs within the sale. Mixed aspen includes quaking and big tooth.

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

<u>AV Pine</u> (42-025-19) / T45N, R09W, SEC. 31, N1/2NW,SWNW,NWNE,S1/2NE,NESW. T45N, R09W, SEC. 31, N1/2SE,SESE.

Luce County, Advertised Price \$68,872.90, 97.1 Acres, Red Pine, Aspen.

SALE NOTE: No new roads will be permitted in Payment Unit(s) 1-5, 7 and 8 (see Spec. 4.1.12).

Within Payment Unit 3, harvesting is limited to the period of March 31 to December 15 (see Spec. 5.2.3.1).

Within Payment Unit(s) 4-8, harvesting is not permitted during the period of April 15 to July 15 (see spec 5.2.3.3).

Note that all red pine was cruised as pulpwood. Mixed aspen includes quaking and big tooth (see Spec. 2.1.11).

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

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

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

Bids must be received by the Unit Manager, NEWBERRY OFFICE, 5666 S STATE HWY M 123, NEWBERRY, MI 49868, no later than 3:00 p.m. (local time) on April 16, 2020. For further information concerning this sale, contact Jason Tokar at 906-293-3293 extension 4740.

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

Nordic Pine (42-024-19)

T45N, R09W, SEC. 19; T45N, R09W, SEC. 30; T45N, R09W, SEC. 31.

Luce County (Advertised Price \$160,819.65)

SALE NOTE: No new roads will be permitted in any Payment Unit. All operations are limited to existing roads. Only skid trails will be allowed.

Within Payment Unit(s) 3-6, harvesting will not be permitted during the period of April 15 to July 15, this is due to the risk of bark slippage.

Sandtown Trail is an ORV trail or route and is shown on the Timber Sale Map. See Sale Spec 5.2.39 for restrictions.

A snowmobile trail is shown on the Timber Sale Map. See Sale Spec 5.2.41 for additional information.

Note that all pine was cruised as pulpwood. There may be red pine sawlogs within the sale. Mixed aspen includes quaking and big tooth.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	ADVERTISED PRICE	
Pulpwood					
Balsam Fir	2.00	Cords	\$	13.45 / Cord	
Jack Pine	39.00	Cords	\$	41.50 / Cord	
Mixed Hardwood	48.00	Cords	\$	16.65 / Cord	
Quaking Aspen	152.00	Cords	\$	22.45 / Cord	
Red Pine	2,296.00	Cords	\$	66.75 / Cord	
White Pine	73.00	Cords	\$	22.45 / Cord	
White Spruce	4.00	Cords	\$	16.45 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.08 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$8,041.00 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	31.4%
02	37.2%
03	7.2%
04	8.0%
05	6.0%
06	9.4%
07	0.8%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2023.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Hardwood	Pulpwood	4.0	Cords	28.7	\$50,552.05
	Black Cherry		3.0	Cords		
	Red Maple		1.0	Cords		
	Quaking Aspen		1.0	Cords		
	Red Pine		756.0	Cords		
2	Mixed Hardwood	Pulpwood	6.0	Cords	33.9	\$59,752.55
	Black Cherry		4.0	Cords		
	Red Maple		2.0	Cords		
	Quaking Aspen		2.0	Cords		
	Red Pine		893.0	Cords		
3	Jack Pine	Pulpwood	9.0	Cords	26.7	\$11,561.35
	Mixed Hardwood	-	9.0	Cords		
	Quaking Aspen		22.0	Cords		
	Red Pine		152.0	Cords		
	White Pine		17.0	Cords		
	White Spruce		1.0	Cords		
4	Balsam Fir	Pulpwood	1.0	Cords	29.7	\$12,863.30
	Jack Pine		10.0	Cords		
	Mixed Hardwood		9.0	Cords		
	Quaking Aspen		25.0	Cords		
	Red Pine		169.0	Cords		
	White Pine		19.0	Cords		
	White Spruce		1.0	Cords		
5	Jack Pine	Pulpwood	7.0	Cords	22.2	\$9,619.15
	Mixed Hardwood		7.0	Cords		. ,
	Quaking Aspen		18.0	Cords		
	Red Pine		127.0	Cords		
	White Pine		14.0	Cords		
	White Spruce		1.0	Cords		
6	Balsam Fir	Pulpwood	1.0	Cords	34.8	\$15,122.60
	Jack Pine		12.0	Cords		
	Mixed Hardwood		10.0	Cords		
	Quaking Aspen		29.0	Cords		
	Red Pine		199.0	Cords		
	White Pine		22.0	Cords		
	White Spruce		1.0	Cords		
7	Jack Pine	Pulpwood	1.0	Cords	8.2	\$1,348.65
	Mixed Hardwood	'	3.0	Cords		, ,
	Quaking Aspen		55.0	Cords		
	White Pine		1.0	Cords		
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Sale Specific Conditions & Requirements

Sale Name: Nordic Pine Sale Number: 42-024-19 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and green paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with green paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Green painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more at DBH.

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

Within Payment Unit(s) 7, cut all trees which meet minimum piece specifications in 2.2 Utilization.

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

Within Payment Unit(s) 3-6, red pine are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that all pine was cruised as pulp. There may be red pine sawlogs within the sale. Mixed aspen includes quaking and big tooth.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 1 and 2, shall not exceed 12 inches for trees greater than 10 inches at DBH and 4 inches for trees less than 10 inches at DBH. This is in order to facilitate cultivation operations. A written waiver of this requirement may be obtained if necessary.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 and 2 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

4 - Transportation

4.1 - Construction

4.1.7 - Road closure (10/11)

Overgrown roads that are reopened must be blocked to vehicle traffic within 30 days of completion of hauling. In addition, some existing roads may also need to be closed. These roads must be rendered impassable to cars and trucks. In general, this will require constructing two adjacent four (4') foot high berms of stumps and logs covered with earth at strategic locations and in addition scattering slash and stumps within the roadway. Contact the sale administrator for specific details of design and placement.

4.1.12 - No new roads (1/12)

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

4.2 - Maintenance

4.2.4 - Grading (10/16)

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

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.1.12 - Slash for prescribed burning (1/05)

To facilitate prescribed burning, slash shall be moved at least 10 feet inside the boundary for Payment Unit(s) 1 and 2. Slash cannot be piled or placed near residual trees within these units.

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) 3-6, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.3.11 - Coppice regeneration protection (4/10)

To promote aspen regeneration, harvesting is limited to December 1 through March 31 within Payment Unit 7. Timber harvesting in this unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration.

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.

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

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

5.2.39 - ORV trail/route protection (4/18)

Sandtown Trail is an ORV trail or route and is shown on the Timber Sale Map. Do not damage posts with ORV markers. Trees with ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20-foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route.

5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 15th. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on County Road 403 South, McCleod Road, Pullup Lake Road, and Section 34 Road prior to beginning operations. The road must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational trail posting (2/10)

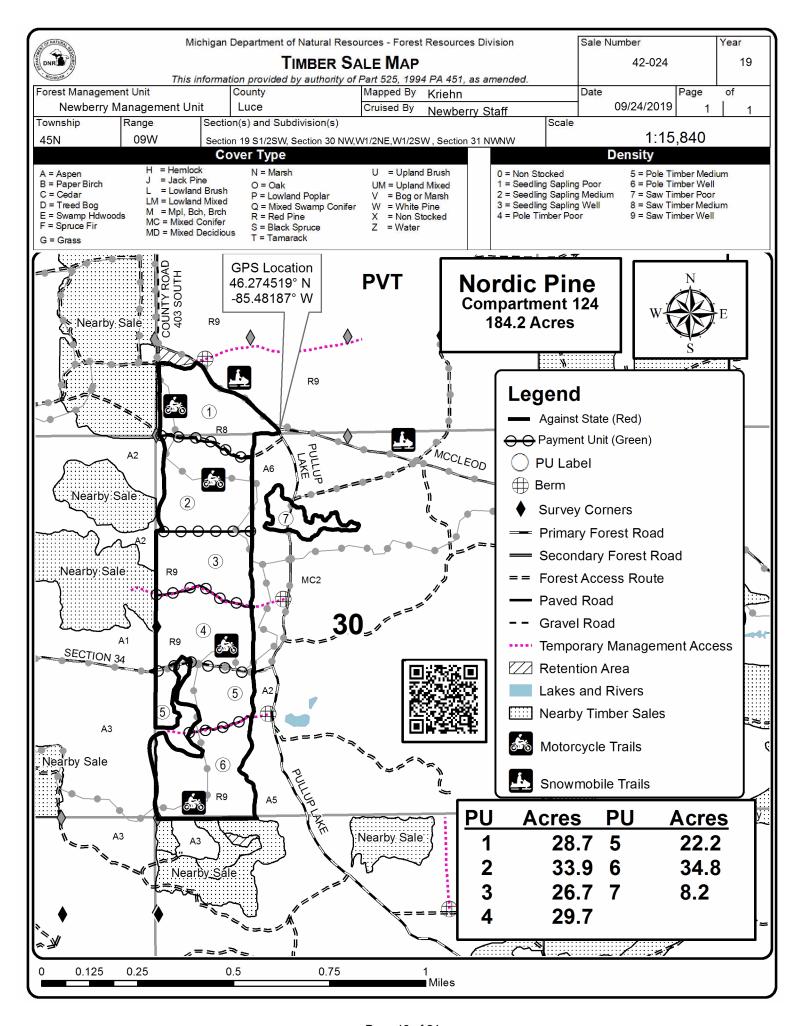
The Purchaser is responsible for posting and maintaining caution signs on the motorcycle trail prior to beginning operations. The trail must be posted 200 feet from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed.

7 - Other Conditions

7.3 - Contract Modifications

7.3.3 - Modification for reforestation (8/05) When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

Section Name: Sale Specific Current as of 3/3/2020 1:46:19PM



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TIMBER SALE INFORMATION

AV Pine (42-025-19) T45N, R09W, SEC. 31. Luce County (Advertised Price \$68,872.90)

SALE NOTE: No new roads will be permitted in Payment Unit(s) 1-5, 7 and 8 (see Spec. 4.1.12).

Within Payment Unit 3, harvesting is limited to the period of March 31 to December 15 (see Spec. 5.2.3.1).

Within Payment Unit(s) 4-8, harvesting is not permitted during the period of April 15 to July 15 (see spec 5.2.3.3).

Note that all red pine was cruised as pulpwood. Mixed aspen includes quaking and big tooth (see Spec. 2.1. 11).

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

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

PRODUCTS & SPECIES	ESTIMATE	ESTIMATED UNITS*		ADVERTISED PRICE	
Sawtimber					
Red Maple	0.40	MBF	\$	120.00 / MBF	
Pulpwood					
Balsam Fir	61.00	Cords	\$	13.45 / Cord	
Jack Pine	9.00	Cords	\$	41.50 / Cord	
Mixed Hardwood	389.00	Cords	\$	16.65 / Cord	
Quaking Aspen	558.00	Cords	\$	22.45 / Cord	
Red Pine	643.00	Cords	\$	66.75 / Cord	
White Pine	252.00	Cords	\$	22.45 / Cord	
White Spruce	3.00	Cords	\$	16.45 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.97 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$3,444.00 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	2.4%
02	9.7%
03	54.9%
04	3.1%
05	1.7%
06	7.8%
07	13.0%
08	7.4%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2023.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Quaking Aspen	Pulpwood	43.0	Cords	2.6	\$1,683.75
	White Pine		32.0	Cords		
2	Mixed Hardwood	Pulpwood	4.0	Cords	6.4	\$6,675.55
	Black Cherry		4.0	Cords		
	Quaking Aspen		132.0	Cords		
	Red Pine		23.0	Cords		
	White Pine		94.0	Cords		
3	Balsam Fir	Pulpwood	2.0	Cords	23.8	\$37,834.00
	Jack Pine		9.0	Cords		
	Mixed Hardwood		5.0	Cords		
	Quaking Aspen		35.0	Cords		
	Red Pine		542.0	Cords		
	White Pine		15.0	Cords		
	White Spruce		3.0	Cords		
4	Red Maple	Sawtimber	0.4	MBF	12.8	\$2,109.55
	Balsam Fir	Pulpwood	14.0	Cords		, ,
	Mixed Hardwood	'	37.0	Cords		
	Quaking Aspen		51.0	Cords		
	White Pine		5.0	Cords		
5	Mixed Hardwood	Pulpwood	49.0	Cords	5.9	\$1,152.60
	Black Cherry	· ·	3.0	Cords		
	Red Maple		40.0	Cords		
	Sugar Maple		6.0	Cords		
	Quaking Aspen		15.0	Cords		
6	Quaking Aspen	Pulpwood	3.0	Cords	14.8	\$5,363.65
	Red Pine	'	78.0	Cords		, ,
	White Pine		4.0	Cords		
7	Balsam Fir	Pulpwood	45.0	Cords	18.9	\$8,957.35
	Mixed Hardwood	'	116.0	Cords		, , , , , , , ,
	Quaking Aspen		220.0	Cords		
	White Pine		66.0	Cords		
8	Mixed Hardwood	Pulpwood	178.0	Cords	11.9	\$5,096.45
-	Beech	l '	7.0	Cords		40,000
	Red Maple		158.0	Cords		
	Sugar Maple		13.0	Cords		
	Quaking Aspen		59.0	Cords		
	White Pine		36.0	Cords		
	I	TOTAL:	0.4	MBF	I	
			1,915.0			
		TOTAL:	1,913.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: AV Pine Sale Number: 42-025-19 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red, yellow, and green paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint, with the exception of the boundaries between Payment Units 1 & 3 and 2 & 3, which are marked with green paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH.

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

Within Payment Unit(s) 7 and 8, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut hemlock or any trees marked with green paint.

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

Within Payment Unit(s) 4-6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, within Payment Units 4 and 5, cut all balsam fir. Also, within Payment Unit 4, cut all aspen.

2.1.11 - Description of timber note (2/04)

Note that all red pine was cruised as pulpwood. There may be red pine sawlogs within the sale. Mixed aspen includes quaking and big tooth.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 3 shall not exceed 12 inches for trees greater than 10 inches at DBH and 4 inches for trees less than 10 inches at DBH. This is in order to facilitate cultivation operations. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit(s) 4-6. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

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 at strategic locations. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

4.1.12 - No new roads (1/12)

No new roads will be permitted in Payment Unit(s) 1-5, 7, and 8. All operations are limited to existing roads. Skid trails only will be allowed.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (10/16)

A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 3, unless changed by written agreement, cutting is limited to the period of March 31 to December 15. This restriction is because of the stump height restriction (see Spec. 2.2.3 for details).

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 4-8, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

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.

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.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Pullup Lake Road prior to beginning operations. The road must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

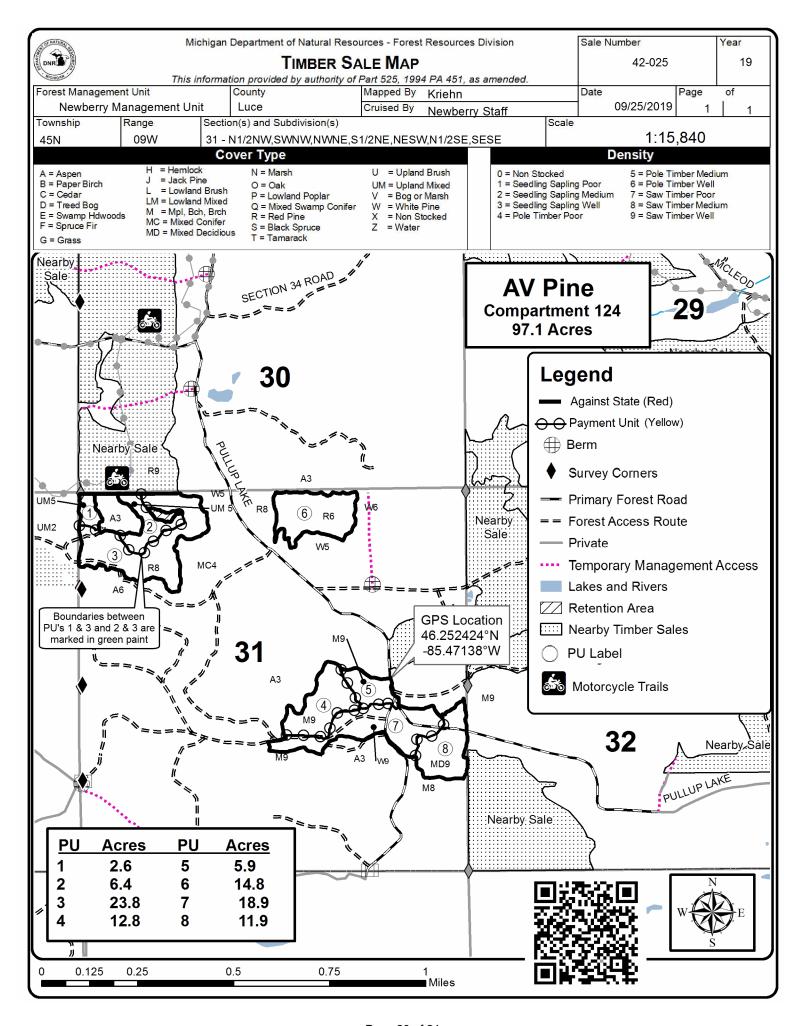
7 - Other Conditions

7.3 - Contract Modifications

7.3.3 - Modification for reforestation (8/05)

When contractual work of Purchaser has been accepted for any Payment Unit identified on Sale Area Map, Payment Unit will be eliminated from the Sale Area on written notice so that reforestation operations can begin.

Section Name: Sale Specific Current as of 3/3/2020 2:01:27PM



FEDERAL ID:

BID FORM

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

Nordic Pine (42-024-19)

T45N, R09W, SEC. 19; T45N, R09W, SEC. 30; T45N, R09W, SEC. 31; Luce

In response to the notice of sale to be held 3:00 p.m. (local time) on April 16, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<u>ESTIMATED</u>	VOLUME*	AD\	<u>/ERTISED PRICE</u>	BID PRICE/UNIT
Pulpwood					
Balsam Fir	2.00	Cords	\$	13.45/Cord	\$
Jack Pine	39.00	Cords	\$	41.50/Cord	\$
Mixed Hardwood	48.00	Cords	\$	16.65/Cord	\$
Quaking Aspen	152.00	Cords	\$	22.45/Cord	\$
Red Pine	2,296.00	Cords	\$	66.75/Cord	\$
White Pine	73.00	Cords	\$	22.45/Cord	\$
White Spruce	4.00	Cords	\$	16.45/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 11.08 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

	Company or individ	lual bidding:			
	Company represen	tative's name:			
	Address:				
	City:	State:	Zip:		
IF AVAILA	ABLE, PLEASE PLA	CE THE PERSONALIZED LABEL FRO	OM YOUR PROSE	SPECTUS IN THE ABOVE BOX.	
Individual	or company represe	entative's signature :		Date:	
Phone nu	ımber :	Ema	ail (optional):		

or SOCIAL SECURITY NUMBER:

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



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.

Please Check Appropriate Categories:

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract. All Information must be typed or printed except for written signatures.

1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ 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 propriete Worker's Compensation Laws.	orship and it has no	employees bu	It the sole proprietor. I	am not subject to the	
	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.					of Insurance within twenty-	
3.	If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").					
	Full-time En	nployees			_Part-time Employees	
Name of Business			Federal ID (or) Social Security No.			
Address			Telephone ()			
City		State	ZIP			
in fa _	hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative					
T	itle		D	ate		

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

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

LEDEDAL ID.

BID FORM

NEWBERRY MANAGEMENT UNIT **NEWBERRY OFFICE**

AV Pine (42-025-19) T45N, R09W, SEC. 31; Luce COUNTY

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PRODUCTS & SPECIES	<u>ESTIMATED</u>	<u>STIMATED VOLUME*</u>		<u>/ERTISED PRICE</u>	<u>BID PRICE/UN</u>	BID PRICE/UNIT	
Sawtimber							
Red Maple	0.40	MBF	\$	120.00/MBF	\$		
Pulpwood							
Balsam Fir	61.00	Cords	\$	13.45/Cord	\$		
Jack Pine	9.00	Cords	\$	41.50/Cord	\$		
Mixed Hardwood	389.00	Cords	\$	16.65/Cord	\$		
Quaking Aspen	558.00	Cords	\$	22.45/Cord	\$		
Red Pine	643.00	Cords	\$	66.75/Cord	\$		
White Pine	252.00	Cords	\$	22.45/Cord	\$		
White Spruce	3.00	Cords	\$	16.45/Cord	\$		

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

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

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

^{*}The volumes are statistically estimated within plus (+) or minus (-) 11.97 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.



Title

Michigan Department of Natural Resources Forest Resources Division

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

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	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					
 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 No. 						
 Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. 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 twe one (21) days of the contract award. 						
3.	 If you have checked item 2(A) or 2(B), you must indicate the number of both full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0"). 					
	Full-time En	nployees	Part-time Employees			
Name of Business			Federal ID (or) Social Security No.			
Address			Telephone ()			
City		State	ZIP			
	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 d future operations.			
S	signature of Owner or Authorized Representative					

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

Date