

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6938

<u>SCHEDULED SALE DATE AND TIME:</u> 10:00 a.m. (local time) on November 8, 2021. <u>LOCATION:</u> SAULT STE MARIE MGMT UNIT, P.O. BOX 798, 4131 S. M-129, SAULT STE MARIE, MI 49783.

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, SAULT STE MARIE MANAGEMENT UNIT, for certain timber on the following described lands:

<u>Hutton Mix</u> (45-001-21) / T45N, R01W, SEC. 18, N1/2NW. T45N, R02W, SEC. 1 , S1/2SW. T45N, R02W, SEC. 12, N1/2NW,SWNW,NWNE,SWSE. T45N, R02W, SEC. 13, NE,S1/2SW,SWSE. T45N, R02W, SEC. 24, NENW,W1/2NE,NWSW. Chippewa County, Advertised Price \$42,567.20, 177.8 Acres, Spruce/Fir/Tamarack, Aspen.

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

<u>Tilson Dump Mix</u> (45-005-21) / T45N, R02W, SEC. 18, SESE. Chippewa County, Advertised Price \$15,245.35, 29.7 Acres, Red Oak, Jack Pine.

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

<u>Scrap Metal Mix</u> (45-013-21) / T45N, R01W, SEC. 5 , SESW,S1/2SE. T45N, R01W, SEC. 6 , SESW,SWSE. T45N, R01W, SEC. 7 , E1/2NW,NWNE,S1/2NE,E1/2SE. T45N, R01W, SEC. 8 , N1/2NE,W1/2SW. Chippewa County, Advertised Price \$32,641.35, 123.0 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

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

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

Bids must be received by the Unit Manager, SAULT STE MARIE OFFICE, P.O. Box 798 4131 S. M-129, Sault Ste Marie, MI 49783, no later than 10:00 a.m. (local time) on November 8, 2021. For further information concerning this sale, contact Josh Brinks at 906-203-0210 extension.

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

Hutton Mix (45-001-21)

T45N, R01W, SEC. 18; T45N, R02W, SEC. 1; T45N, R02W, SEC. 12; T45N, R02W, SEC. 13; T45N, R02W, SEC. 24. Chippewa County (Advertised Price \$42,567.20)

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

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

| PRODUCTS & SPECIES | ESTIMATE | D UNITS* | ADVE | RTISED PRICE |
|--------------------|----------|----------|------|--------------|
| Sawtimber | | | | |
| Red Maple | 6.4 | MBF | \$ | 51.00 / MBF |
| Pulpwood | | | | |
| Balsam Fir | 32 | Cords | \$ | 6.70 / Cord |
| Jack Pine | 495 | Cords | \$ | 12.45 / Cord |
| Mixed Aspen | 627 | Cords | \$ | 11.75 / Cord |
| Mixed Spruce | 1,710 | Cords | \$ | 7.20 / Cord |
| Paper Birch | 109 | Cords | \$ | 5.85 / Cord |
| Red Maple | 360 | Cords | \$ | 7.35 / Cord |
| Red Pine | 247 | Cords | \$ | 34.35 / Cord |
| Scotch Pine | 14 | Cords | \$ | 8.55 / Cord |
| Tamarack | 46 | Cords | \$ | 2.70 / Cord |
| White Pine | 456 | Cords | \$ | 9.15 / Cord |

* The total volume is statistically estimated within plus (+) or minus (-) 4.58 percent. There are an estimated 4,068 cords on this timber sale, plus or minus 187 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 \$2,980.00 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 | 22.1% |
|----|-------|
| 02 | 23.9% |
| 03 | 30.3% |
| 04 | 13.3% |
| 05 | 10.4% |
| | |

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

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

SALE VOLUMES

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

| VOLUME | | VOLUME | | ANGE IN CORDS |
|------------------|-------------|---------------|--------------------|---------------|
| TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | OR MINIMUM MAXIMUM | |
| 321,398 | 4,068 | 4.58% | 3,882 | 4,255 |

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 |
| 1 | 29,848 | 378 | 11.80% | 333 | 422 |
| 3 | 107,130 | 1,356 | 8.04% | 1,247 | 1,465 |
| 6 | 46,641 | 590 | 11.10% | 525 | 656 |
| 8 | 50,317 | 637 | 10.62% | 569 | 705 |
| 9 | 42,802 | 542 | 18.18% | 443 | 640 |
| 12 | 47,725 | 604 | 10.04% | 543 | 665 |
| TOTAL: | 324,462 | 4,107 | | 3,661 | 4,553 |

VDU TO PAYMENT UNIT

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

| VDU | VDU ACRES | PU | PU ACRES |
|--------|-----------|----|----------|
| 1 | 19.1 | 2 | 19.1 |
| 3 | 53.7 | 3 | 53.7 |
| 6 | 33.6 | 4 | 33.6 |
| 8 | 26.5 | 2 | 26.5 |
| 9 | 14.3 | 1 | 14.3 |
| 12 | 30.6 | 4 | 4.6 |
| | | 5 | 26.0 |
| TOTAL: | 177.8 | | 177.8 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE | |
|----|-----------------------|-----------|----------|-------|-------|-----------------|--|
| 1 | Red Maple | Sawtimber | 6.4 | MBF | 14.3 | \$9,417.80 | |
| | Balsam Fir | Pulpwood | 8 | Cords | | | |
| | Mixed Aspen | | 138 | Cords | | | |
| | B. T. Aspen | | 107 | Cords | | | |
| | Balsam Poplar | | 8 | Cords | | | |
| | Quaking Aspen | | 23 | Cords | | | |
| | Mixed Spruce | | 50 | Cords | | | |
| | Black Spruce | | 50 | Cords | | | |
| | Red Maple | | 129 | Cords | | | |
| | Red Pine | | 173 | Cords | | | |
| | Scotch Pine | | 14 | Cords | | | |
| | Tamarack | | 17 | Cords | | | |
| 2 | Jack Pine | Pulpwood | 158 | Cords | 45.6 | \$10,181.00 | |
| 2 | Mixed Aspen | i upwood | 82 | Cords | 40.0 | φ10,101.00 | |
| | B. T. Aspen | | 82 | Cords | | | |
| | Mixed Spruce | | 631 | Cords | | | |
| | Black Spruce | | 631 | Cords | | | |
| | Paper Birch | | 31 | Cords | | | |
| | - | | 34 | Cords | | | |
| | Red Maple Red Pine | | 65 | Cords | | | |
| | | | | | | | |
| 0 | Tamarack | Duluuraal | 16 | Cords | 50.7 | ¢40.077.05 | |
| 3 | Balsam Fir | Pulpwood | 7 | Cords | 53.7 | \$12,877.85 | |
| | Jack Pine | | 337 | Cords | | | |
| | Mixed Aspen | | 65 | Cords | | | |
| | B. T. Aspen | | 65 | Cords | | | |
| | Mixed Spruce | | 410 | Cords | | | |
| | Black Spruce | | 403 | Cords | | | |
| | White Spruce | | 7 | Cords | | | |
| | Paper Birch | | 44 | Cords | | | |
| | Red Maple | | 22 | Cords | | | |
| | Red Pine | | 9 | Cords | | | |
| | Tamarack | | 7 | Cords | | | |
| | White Pine | | 456 | Cords | | | |
| 4 | Balsam Fir | Pulpwood | 8 | Cords | 38.2 | \$5,642.40 | |
| | Mixed Aspen | | 170 | Cords | | | |
| | Quaking Aspen | | 170 | Cords | | | |
| | Mixed Spruce | | 444 | Cords | | | |
| | Black Spruce | | 436 | Cords | | | |
| | White Spruce | | 8 | Cords | | | |
| | Paper Birch | | 23 | Cords | | | |
| | Red Maple | | 35 | Cords | | | |
| | Tamarack | | 1 | Cords | | | |
| 5 | Balsam Fir | Pulpwood | 9 | Cords | 26.0 | \$4,448.15 | |
| | Mixed Aspen | | 172 | Cords | | | |
| | Quaking Aspen | | 172 | Cords | | | |
| | Mixed Spruce | | 175 | Cords | | | |
| | Black Spruce | | 175 | Cords | | | |
| | Paper Birch | | 11 | Cords | | | |
| | Red Maple | | 140 | Cords | | | |
| | Tamarack | | 5 | Cords | | | |
| | | | | | | | |
| | | TOTAL: | 6.4 | MBF | | | |

Sale Specific Conditions & Requirements

Sale Name: Hutton Mix

Sale Number: 45-001-21 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 and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, roads, and railroads. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-5, cut all trees that are four (4) inches or more at DBH, except pine, hemlock, cedar, oak, and yellow birch. Within Payment Unit 3, white pine may be harvested except those larger than 20 inches at DBH and those marked with green paint along with red pine expect those larger than 18" at DBH and those marked with green paint.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1-5 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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

4.2 - Maintenance

4.2.4 - Grading (10/16)

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

4.3 - Public Right-of-Way

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

The county must be contacted prior to creating new approaches along the county road R-O-W.

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. This will include permission for the DNR to access the sale to administer the contract.

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.

5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the sale administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the sale administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1-5, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because poorly drained and organic soils.

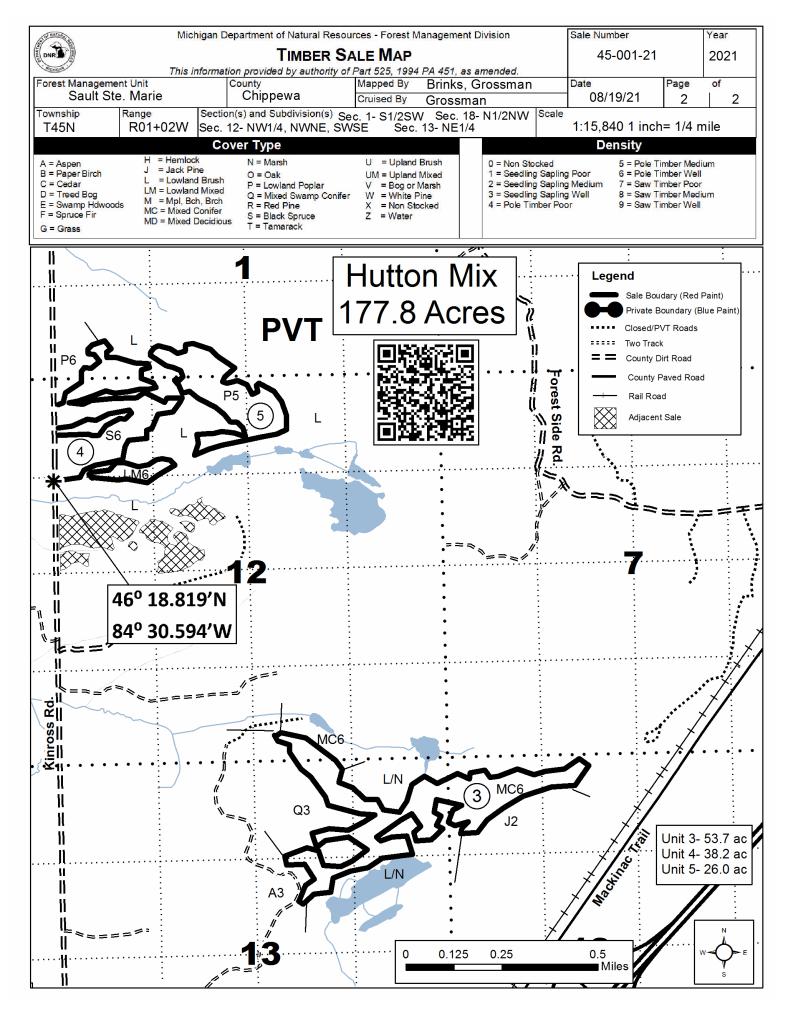
5.2.30 - Landing/road top soil protection (2/15)

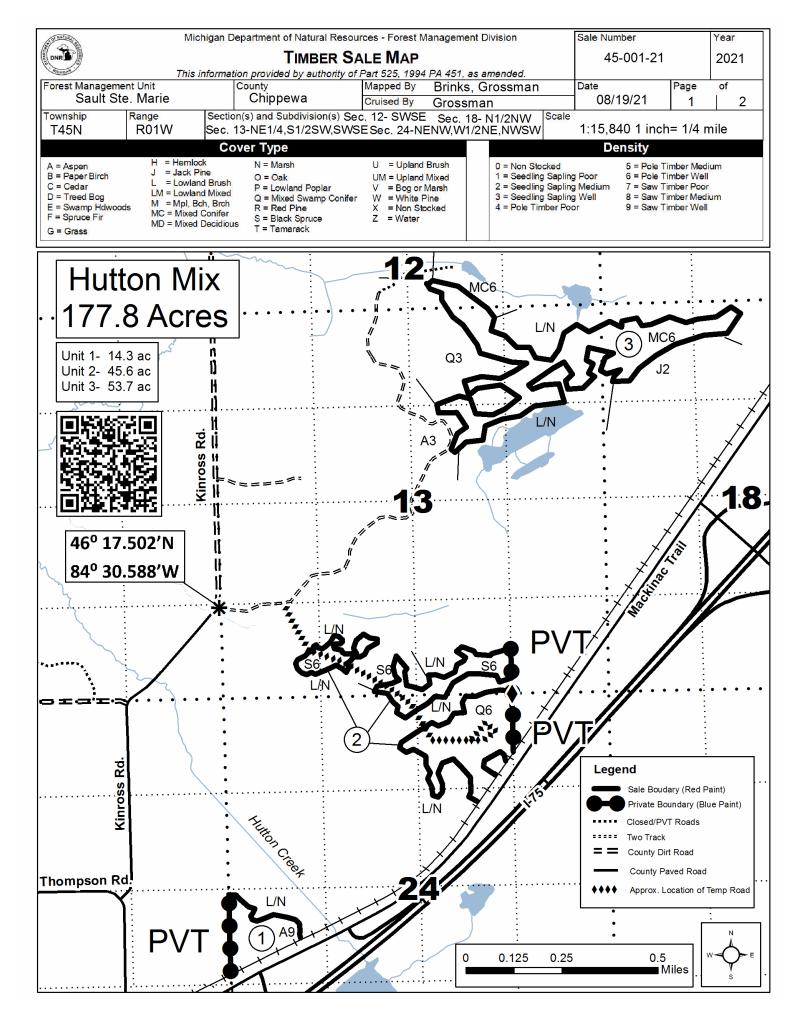
Top soil on landings and new roads must be removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation.

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.





TIMBER SALE INFORMATION

<u>Tilson Dump Mix (45-005-21)</u> T45N, R02W, SEC. 18. Chippewa County (Advertised Price \$15,245.35)

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

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

| PRODUCTS & SPECIES | ESTIMATE | ESTIMATED UNITS* | | ADVERTISED PRICE | |
|--------------------|----------|------------------|----|------------------|--|
| Sawtimber | | | | | |
| Red Maple | 3.7 | MBF | \$ | 70.00 / MBF | |
| Red Oak | 57.2 | MBF | \$ | 115.00 / MBF | |
| Pulpwood | | | | | |
| B. T. Aspen | 35 | Cords | \$ | 16.20 / Cord | |
| Jack Pine | 124 | Cords | \$ | 17.15 / Cord | |
| Mixed Hardwood | 100 | Cords | \$ | 10.10 / Cord | |
| Red Oak | 143 | Cords | \$ | 17.55 / Cord | |
| Red Pine | 46 | Cords | \$ | 47.25 / Cord | |
| Scotch Pine | 3.6 | Acres | \$ | 6.00 / Acre | |

* The total volume is statistically estimated within plus (+) or minus (-) 9.15 percent. There are an estimated 584 cords on this timber sale, plus or minus 53 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 \$762.00 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:

| PERCENT OF TOTAL SALE VALUE |
|-----------------------------|
| 68.8% |
| 31.1% |
| 0.1% |
| |

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 12/31/2024.

SALE STATISTICS

PAYMENT UNIT

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

SALE VOLUMES

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

| VOLUME | | | STATISTICAL RA | ANGE IN CORDS | | |
|---|-----|-------|----------------|---------------|--|--|
| TOTAL CUBIC FEET TOTAL CORDS PERCENT ERRO | | | MINIMUM | MAXIMUM | | |
| 46,125 | 584 | 9.15% | % 530 637 | | | |
| 3.60 acres are being sold by the acre and do not have cubic foot or cord volumes. | | | | | | |

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 I | N CORDS |
|--------|------------------|-------------|---------------|---------|---------|
| VDU | TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | MINIMUM | MAXIMUM |
| 3 * | | | N/A | | |
| 46 | 29,572 | 374 | 11.91% | 330 | 419 |
| 47 | 10,547 | 134 | 20.01% | 107 | 160 |
| 471 | 4,919 | 62 | 4.76% | 59 | 65 |
| TOTAL: | 45,038 | 570 | | 496 | 644 |

* This VDU is being sold by the acre. There are no cruise statistics available.

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.

| 46 | 3.6 16.6 | 3 1 | 3.6 16.6 |
|--------|-------------|--------|-------------|
| 47 | 8.2 | 2 | 8.2 |
| 471 | 1.3 | 2 | 1.3 |
| TOTAL: | 29.7 | | 29.7 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| | | | | - | | |
|----|----------------|-----------|----------|-------|-------|-----------------|
| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE |
| 1 | Red Maple | Sawtimber | 3.7 | MBF | 16.6 | \$10,487.60 |
| | Red Oak | | 56.7 | MBF | | |
| | B. T. Aspen | Pulpwood | 31 | Cords | | |
| | Mixed Hardwood | | 95 | Cords | | |
| | Red Maple | | 54 | Cords | | |
| | Sugar Maple | | 41 | Cords | | |
| | Red Oak | | 128 | Cords | | |
| 2 | Red Oak | Sawtimber | 0.5 | MBF | 9.5 | \$4,736.15 |
| | B. T. Aspen | Pulpwood | 4 | Cords | | |
| | Jack Pine | | 124 | Cords | | |
| | Mixed Hardwood | | 5 | Cords | | |
| | Red Maple | | 2 | Cords | | |
| | Sugar Maple | | 3 | Cords | | |
| | Red Oak | | 15 | Cords | | |
| | Red Pine | | 46 | Cords | | |
| 3 | Scotch Pine | Pulpwood | 3.6 | Acres | 3.6 | \$21.60 |
| | | TOTAL: | 60.9 | MBF | | |
| | | TOTAL: | 448 | Cords | | |
| | | TOTAL: | 3.6 | Acres | | |
| | | | | | | |

Sale Specific Conditions & Requirements

Sale Name: Tilson Dump Mix

Sale Number: 45-005-21 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 and red paint along with existing state forest and county roads. Exterior sale boundary lines against private property are marked with blue paint or roads. All road boundaries against private land are marked by call-outs on the Timber Sale Map. Exterior sale boundary lines against state are marked with red paint or roads. Interior Payment Unit boundaries are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 2, cut all trees that are four (4) inches or more at DBH, except oak, apple, and willow.

2.1.4 - Designated timber unit(s) (6/17)

Within Payment Unit(s) 3, all scotch pine trees are designated for cutting regardless of merchantability. No other species are to be cut except those needed for operations.

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

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 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.

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 oak seedlings and saplings.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

movement. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.4 - Grading (10/16)

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

4.2.5 - 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

- 5.2 Conduct of Operations
 - 5.2.2 Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)Obvious hollow and/or den trees shall be protected and left standing unless they are a safety hazard.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.8 - 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 (10/20)

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

7 - Other Conditions

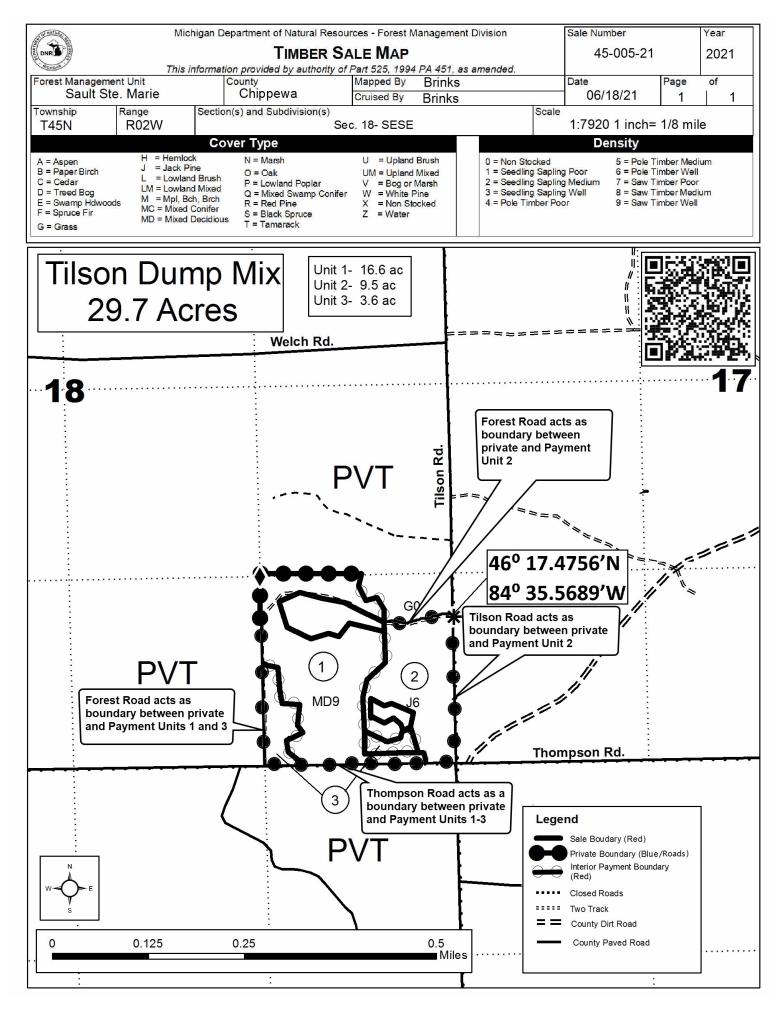
7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from poor site productivity which has caused the jack pine to decline. 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 9/30/2021 12:44:58PM



TIMBER SALE INFORMATION

Scrap Metal Mix (45-013-21)

T45N, R01W, SEC. 5; T45N, R01W, SEC. 6; T45N, R01W, SEC. 7; T45N, R01W, SEC. 8. Chippewa County (Advertised Price \$32,641.35)

SALE NOTE: All units of volume listed for this sale were estimated using the Inventory Manager computer program and the new Michigan taper model.

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

| PRODUCTS & SPECIES | ESTIMATED UNITS* | | ADVE | RTISED PRICE |
|--------------------|------------------|-------|------|--------------|
| Sawtimber | | | | |
| Red Maple | 37.9 | MBF | \$ | 70.00 / MBF |
| Pulpwood | | | | |
| Balsam Fir | 229 | Cords | \$ | 9.20 / Cord |
| Jack Pine | 9 | Cords | \$ | 17.15 / Cord |
| Mixed Aspen | 263 | Cords | \$ | 16.20 / Cord |
| Mixed Spruce | 862 | Cords | \$ | 9.90 / Cord |
| Paper Birch | 152 | Cords | \$ | 8.00 / Cord |
| Red Maple | 1,244 | Cords | \$ | 10.10 / Cord |
| Red Pine | 8 | Cords | \$ | 47.25 / Cord |
| Scotch Pine | 22 | Cords | \$ | 11.80 / Cord |
| Tamarack | 101 | Cords | \$ | 3.70 / Cord |
| White Pine | 4 | Cords | \$ | 12.55 / Cord |
| Yellow Birch | 9 | Cords | \$ | 10.10 / Cord |

* The total volume is statistically estimated within plus (+) or minus (-) 4.81 percent. There are an estimated 3,013 cords on this timber sale, plus or minus 145 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 \$1,632.00 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 m | nust be made before cutting begins in that unit: |
|---|--|
| PAYMENT UNIT NUMBER | PERCENT OF TOTAL SALE VALUE |
| 01 | 35 5% |

| 01 | 35.5% |
|----|-------|
| 02 | 30.2% |
| 03 | 34.3% |
| | |

4. If no cutting takes place, the 10% down payment will not be refunded.

5. Operations on the contract issued will terminate on 06/30/2025.

SALE STATISTICS

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

SALE VOLUMES

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

| VOL | VOLUME | | VOLUME | | STATISTICAL RA | ANGE IN CORDS |
|------------------|-------------|---------------|---------|---------|----------------|---------------|
| TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | MINIMUM | MAXIMUM | | |
| 238,051 | 3,013 | 4.81% | 2,868 | 3,158 | | |

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 |
| 3 | 72,137 | 913 | 8.02% | 840 | 986 |
| 4 | 86,072 | 1,090 | 8.05% | 1,002 | 1,177 |
| 5 | 73,034 | 924 | 9.32% | 838 | 1,011 |
| 6 | 4,002 | 51 | 20.00% | 41 | 61 |
| TOTAL: | 235,245 | 2,978 | | 2,721 | 3,235 |

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 |
|--------|-----------|----|----------|
| 3 | 47.6 | 2 | 47.6 |
| 4 | 39.5 | 1 | 39.5 |
| 5 | 34.6 | 3 | 34.6 |
| 6 | 1.3 | 2 | 1.3 |
| TOTAL: | 123.0 | | 123.0 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE |
|----|---------------|-----------|----------|-------|-------|-----------------|
| 1 | Red Maple | Sawtimber | 12.7 | MBF | 39.5 | \$11,580.70 |
| | Balsam Fir | Pulpwood | 59 | Cords | | |
| | Mixed Aspen | | 130 | Cords | | |
| | Balsam Poplar | | 16 | Cords | | |
| | Quaking Aspen | | 114 | Cords | | |
| | Mixed Spruce | | 170 | Cords | | |
| | Black Spruce | | 138 | Cords | | |
| | White Spruce | | 32 | Cords | | |
| | Paper Birch | | 94 | Cords | | |
| | Paper Birch | Sawtimber | 7.5 | MBF | | |
| | Paper Birch | Pulpwood | 79 | Cords | | |
| | Red Maple | | 514 | Cords | | |
| | Tamarack | | 88 | Cords | | |
| | Yellow Birch | | 9 | Cords | | |
| 2 | Balsam Fir | Pulpwood | 58 | Cords | 48.9 | \$9,855.75 |
| | Jack Pine | | 9 | Cords | | |
| | Mixed Aspen | | 6 | Cords | | |
| | Quaking Aspen | | 6 | Cords | | |
| | Mixed Spruce | | 564 | Cords | | |
| | Black Spruce | | 503 | Cords | | |
| | White Spruce | | 61 | Cords | | |
| | Paper Birch | | 44 | Cords | | |
| | Paper Birch | | 44 | Cords | | |
| | Red Maple | | 239 | Cords | | |
| | Red Pine | | 8 | Cords | | |
| | Scotch Pine | | 22 | Cords | | |
| | Tamarack | | 9 | Cords | | |
| | White Pine | | 4 | Cords | | |
| 3 | Red Maple | Sawtimber | 25.2 | MBF | 34.6 | \$11,204.90 |
| | Balsam Fir | Pulpwood | 112 | Cords | | |
| | Mixed Aspen | | 127 | Cords | | |
| | Quaking Aspen | | 127 | Cords | | |
| | Mixed Spruce | | 128 | Cords | | |
| | Black Spruce | | 33 | Cords | | |
| | White Spruce | | 95 | Cords | | |
| | Paper Birch | | 14 | Cords | | |
| | Paper Birch | | 14 | Cords | | |
| | Red Maple | | 491 | Cords | | |
| | Tamarack | | 4 | Cords | | |
| | | TOTAL: | 37.9 | MBF | | |
| | | TOTAL: | 2,903 | Cords | | |

Sale Specific Conditions & Requirements

Sale Name: Scrap Metal Mix

Sale Number: 45-013-21 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 and red paint along with roads and railroads. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected 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, except white pine and oak.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1-3 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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

4.3 - Public Right-of-Way

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

The county must be contacted prior to crossing or harvesting in the county road R-O-W. The Purchaser is responsible for obtaining any permits needed for accessing the Payment Units. This applies to Payment Units 1 and 3.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Permission must include access for the DNR to administer the sale. This applies to the East end of Payment Unit 1.

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

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

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.

5.2.17 - Timber Mats and Interlocking Composite Mats (10/20)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the sale administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office and the Marquette ICC. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the sale administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$700.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1-3, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of poorly drained soils.

5.2.30 - Landing/road top soil protection (2/15)

Top soil on landings and new roads must be removed, stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed back over the area for revegetation.

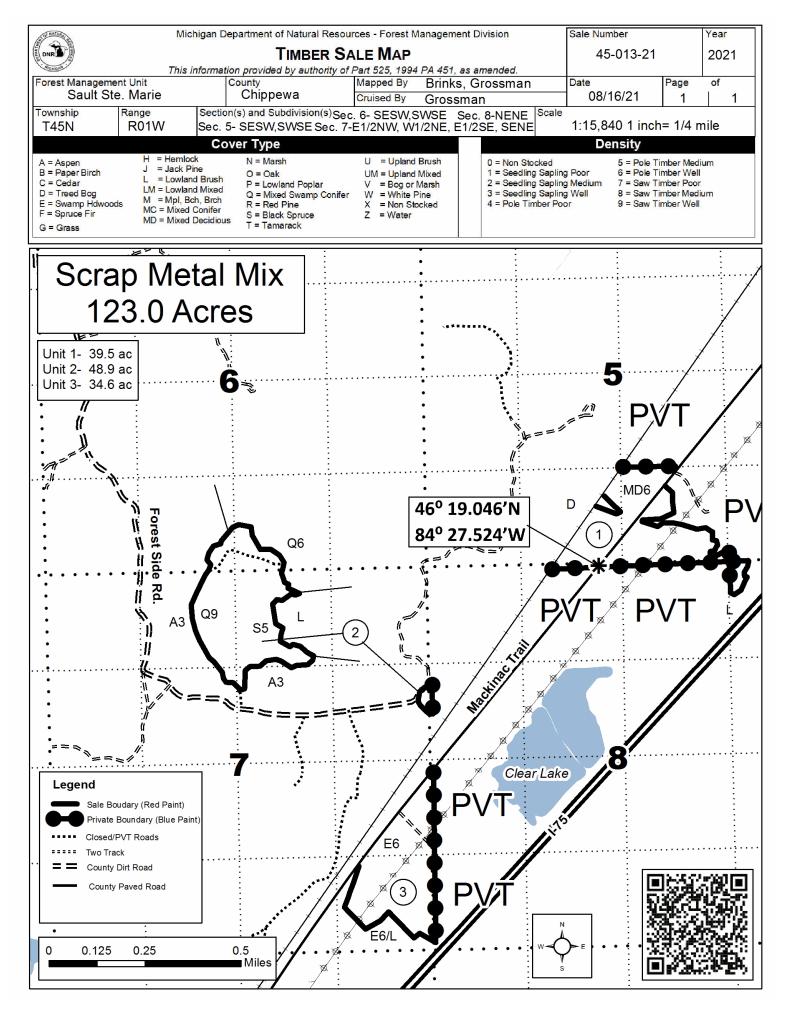
5.2.32 - Decking/landing restoration (9/13)

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

5.8 - 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.



TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

Hutton Mix (45-001-21)

T45N, R01W, SEC. 18; T45N, R02W, SEC. 1; T45N, R02W, SEC. 12; T45N, R02W,

In response to the notice of sale to be held 10:00 a.m. (local time) on November 8, 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* | <u>AD\</u> | /ERTISED PRICE | BID PRICE/UNIT |
|---------------------------------|------------------|---------|------------|----------------|-----------------------|
| Red Maple | 6.4 | MBF | \$ | 51.00/MBF | \$ |
| Pulpwood | | | | | |
| Balsam Fir | 32 | Cords | \$ | 6.70/Cord | \$ |
| Jack Pine | 495 | Cords | \$ | 12.45/Cord | \$ |
| Mixed Aspen | 627 | Cords | \$ | 11.75/Cord | \$ |
| Mixed Spruce | 1,710 | Cords | \$ | 7.20/Cord | \$ |
| Paper Birch | 109 | Cords | \$ | 5.85/Cord | \$ |
| Red Maple | 360 | Cords | \$ | 7.35/Cord | \$ |
| Red Pine | 247 | Cords | \$ | 34.35/Cord | \$ |
| Scotch Pine | 14 | Cords | \$ | 8.55/Cord | \$ |
| Tamarack | 46 | Cords | \$ | 2.70/Cord | \$ |
| White Pine | 456 | Cords | \$ | 9.15/Cord | \$ |

*The volumes are statistically estimated within plus (+) or minus (-) 4.58 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

| FEDERAL ID: | or SOCIAL SECU | JRITY NUMBER: | [.] |
|--------------------------------|----------------|---------------|--------------|
| Company or individual bidding: | | | |
| Company representative's name: | | | |
| Address: | | | _ |
| City: | State: | Zip: | _ |

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature:

Phone number :_____ Email (optional):_____

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

| TOF NATURAL ARESOUR | Michigan Department of Natura Forest Resources Divis | | | FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX) |
|----------------------|---|---|-----------------------------------|--|
| auto - Michigan - 50 | TIMBER SAL | E | ľ | |
| | VERIFICATION OF WORKER | R'S DISABILITY | | Forest Management Unit: |
| | COMPENSATION ACT C | | | orest Management Onit. |
| | As required by Act 317, P.A. 1969 (Worke | - | | |
| VEDIEIC | Part 5 of Act 451 of 1994, as | amended. | | |
| | | | | |
| sale | contract. | | - | act award and prior to the issuance of the timber |
| | Idition, if boxes 2B or 2C are checke ity-one (21) days of the contract awar | | | Certificate of Insurance must be submitted within timber sale contract. |
| All Ir | nformation must be typed or printed e | except for written sig | gnatures. | |
| Please (| Check Appropriate Categories: | | | |
| - | pusiness is organized as (you must | check <u>one</u> of the b | oxes below): | |
| | Sole Proprietorship (individual) | | | |
| | Partnership | | | |
| C. L | Corporation | | | |
| 2. You | must check one of the boxes below | r: | | |
| A. 🗆 | I certify my business is a sole proprieto Worker's Compensation Laws. | orship and it has no e | mployees but t | he sole proprietor. I am not subject to the |
| | Exclusion (BWC-337, Rev. 5/96). I will questions or a copy of the BWC-337, J | I provide a copy of the please call the Worke | e Notice of Exc er's Compensat | ation Act through the use of an approved Notice of clusion within 21 days of the contract award. (For ion Bureau at 517-322-1195). n original Certificate of Insurance within twenty- |
| | | | | of both full-time and part-time employees, other I must enter "0"). |
| | Full-time Err | iployees | | Part-time Employees |
| | | | | |
| Name of Bu | usiness | | Federal ID (or) S | ocial Security No. |
| Address | | | Telephone | |
| | | | () | |
| City | | State | ZIP | |
| in factors | certify that the above information is a affecting my coverage during any o | | | y the Michigan DNR of any changes that occur ns. |
| 2.9/14/0 | | | | |
| Title | | | Date | |
| | | | | |
| | | | | |

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

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

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

BID FORM

_____ Date:____

Tilson Dump Mix (45-005-21) T45N, R02W, SEC. 18; Chippewa COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on November 8, 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* | <u>AD</u> | VERTISED PRICE | BID PRICE/UNIT |
|---------------------------------|------------------|---------|-----------|----------------|-----------------------|
| Red Maple | 3.7 | MBF | \$ | 70.00/MBF | \$ |
| Red Oak | 57.2 | MBF | \$ | 115.00/MBF | \$ |
| Pulpwood | | | | | |
| B. T. Aspen | 35 | Cords | \$ | 16.20/Cord | \$ |
| Jack Pine | 124 | Cords | \$ | 17.15/Cord | \$ |
| Mixed Hardwood | 100 | Cords | \$ | 10.10/Cord | \$ |
| Red Oak | 143 | Cords | \$ | 17.55/Cord | \$ |
| Red Pine | 46 | Cords | \$ | 47.25/Cord | \$ |
| Scotch Pine | 3.6 | Acres | \$ | 6.00/Acres | \$ |

*The volumes are statistically estimated within plus (+) or minus (-) 9.15 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 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.

| llndividual | or com | nonv re | presentative's | cianatura |
|-------------|--------|----------|----------------|------------|
| munitiqual | | ipany ie | presentative s | signature. |

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

| AND PRESSOUR | Michigan Department of Natura Forest Resources Divis | | | FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX) | | | |
|-------------------|--|---------------------------|-------------------|---|--|--|--|
| and Michigan . 50 | TIMBER SAL | E | | | | | |
| | VERIFICATION OF WORKER | R'S DISABILITY | e | Forest Management Unit: | | | |
| | COMPENSATION ACT C | | | | | | |
| | As required by Act 317, P.A. 1969 (Worke | - | ~ | | | | |
| VEDIEIC | Part 5 of Act 451 of 1994, as | amended. | | | | | |
| | VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE | | | | | | |
| sale | 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 In | formation must be typed or printed e | except for written s | ignatures. | | | | |
| Please C | Please Check Appropriate Categories: | | | | | | |
| - | usiness is organized as (you must | check <u>one</u> of the t | ooxes below): | | | | |
| | Sole Proprietorship (individual) | | | | | | |
| | Partnership | | | | | | |
| C. 🗋 | Corporation | | | | | | |
| 2. You | must check one of the boxes below | /: | | | | | |
| A. 🗆 | I certify my business is a sole proprieto Worker's Compensation Laws. | orship and it has no | employees but t | he 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. | | | | | | |
| | | | | | | | |
| | Full-time Em | nployees | | Part-time Employees | | | |
| | | | | | | | |
| Name of Bu | Isiness | | Federal ID (or) S | Social Security No. | | | |
| Address | | | Telephone | | | | |
| | | | () | | | | |
| City | | State | ZIP | | | | |
| in factors | certify that the above information is a affecting my coverage during any o | | | fy the Michigan DNR of any changes that occur ons. | | | |
| 2.9/10/01 | | | | | | | |
| Title | | | Date | 3 | | | |
| | | | | | | | |
| | | | | | | | |

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

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

BID FORM

Scrap Metal Mix (45-013-21)

T45N, R01W, SEC. 5; T45N, R01W, SEC. 6; T45N, R01W, SEC. 7; T45N, R01W,

In response to the notice of sale to be held 10:00 a.m. (local time) on November 8, 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 | VOLUME* | <u>AD\</u> | ERTISED PRICE | BID PRICE/UNIT |
|---------------------------------|-----------|---------|------------|---------------|----------------|
| Red Maple | 37.9 | MBF | \$ | 70.00/MBF | \$ |
| Pulpwood | | | | | |
| Balsam Fir | 229 | Cords | \$ | 9.20/Cord | \$ |
| Jack Pine | 9 | Cords | \$ | 17.15/Cord | \$ |
| Mixed Aspen | 263 | Cords | \$ | 16.20/Cord | \$ |
| Mixed Spruce | 862 | Cords | \$ | 9.90/Cord | \$ |
| Paper Birch | 152 | Cords | \$ | 8.00/Cord | \$ |
| Red Maple | 1,244 | Cords | \$ | 10.10/Cord | \$ |
| Red Pine | 8 | Cords | \$ | 47.25/Cord | \$ |
| Scotch Pine | 22 | Cords | \$ | 11.80/Cord | \$ |
| Tamarack | 101 | Cords | \$ | 3.70/Cord | \$ |
| White Pine | 4 | Cords | \$ | 12.55/Cord | \$ |
| Yellow Birch | 9 | Cords | \$ | 10.10/Cord | \$ |

*The volumes are statistically estimated within plus (+) or minus (-) 4.81 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

| FEDERAL ID: | or SOCIAL SECU | URITY NUMBER: | <u> </u> | |
|--------------------------------|----------------|---------------|----------|--|
| Company or individual bidding: | | | - | |
| Company representative's name: | | | | |
| Address: | | | _ | |
| City: | State: | Zip: | _ | |

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature:

Phone number :

_____ Email (optional):____

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

| I OF NATURAL | Michigan Department of Natur Forest Resources Div | | | FOR DEPARTMENT USE ONLY Sale Number (XX – XXX – XX – XX) | | | |
|--|---|-------------------------|-------------------|---|--|--|--|
| a DNR | TIMBER SAL | E | | Sale Number $(XX - XXX - XX - XX)$ | | | |
| CHIG | VERIFICATION OF WORKE | R'S DISABILIT | v I | Forest Management Lipit. | | | |
| | | | | Forest Management Unit: | | | |
| | | - | , L | | | | |
| VEDIE | As required by Act 317, P.A. 1969 (Work Part 5 of Act 451 of 1994, as | amended. | | RUANCE | | | |
| | ICATION OF WORKER'S DISABILIT | | | | | | |
| sa | 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. | | | | | | |
| • Al | Information must be typed or printed | except for written s | signatures. | | | | |
| Please | Check Appropriate Categories: | | | | | | |
| | y business is organized as (you must | check <u>one</u> of the | boxes below): | | | | |
| | Sole Proprietorship (individual) | | | | | | |
| | Partnership | | | | | | |
| C. | Corporation | | | | | | |
| 2. Yo | ou must check <u>one</u> of the boxes below | v: | | | | | |
| A. | I certify my business is a sole propriet Worker's Compensation Laws. | orship and it has no | employees but t | he 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-app. (21) days of the contract award. | | | | | | |
| | 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 Er | nployees | | Part-time Employees | | | |
| Name | Decimaca | | | netici Oceanita Ne | | | |
| Name of | Business | | Federal ID (or) S | ocial Security No. | | | |
| Address | | | Telephone | | | | |
| | | | () | | | | |
| City | | State | ZIP | | | | |
| I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations. | | | | | | | |
| Title | | | Date | | | | |
| | | | | - | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

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

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