

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN TIMBER SALE PROSPECTUS #7471

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on June 27, 2024.

LOCATION: NEWBERRY MGMT UNIT, PO BOX 428, 5666 S STATE HWY M 123, NEWBERRY, MI 49868.

PROSPECTUS NOTE: All sales on this Prospectus have been reduced due to "no bid" status on previous advertisements.

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:

Wooded Dune Pine (42-020-23) / T50N, R06W, SEC. 11, N1/2NW, NWNE, S1/2NE, N1/2SE, SESE.

T50N, R06W, SEC. 12, SWSW.

T50N, R06W, SEC. 14, E1/2NE.

T50N, R06W, SEC. 2, NWSW, S1/2SW.

T50N, R06W, SEC. 3, SESW, SE.

Chippewa County, Advertised Price \$69,288.20, 167.7 Acres, Jack Pine, Red Pine.

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

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

No new roads will be permitted on this sale. See Sale Spec 4.1.12 for additional information.

A River Did Not Run Through It (42-023-23) / T45N, R09W, SEC. 22, SENE,N1/2SE,SESE.

T45N, R09W, SEC. 23, S1/2NW,N1/2SW,SWSW.

T45N, R09W, SEC. 27, NENE.

Luce County, Advertised Price \$12,095.65, 74.3 Acres, Hardwood, Spruce/Fir/Tamarack.

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

Within Payment Units 1-3, the chipping of limbs or tops is not permitted. Limbs and the remaining tops must be left on site and scattered for deer browse.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for specific details.

The DNR will secure any necessary stream crossing permits that may be required.

Road maintenance is required on this sale. See Sale Spec 4.2.3 for additional information.

Within Payment Units 1-3, harvesting is limited to the period of January 1 to March 31 due to low, wet ground and the desire to provide food to wintering deer.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for specifics.

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.

Metallica Mix (42-028-23) / T50N, R07W, SEC. 15, SESW.

T50N, R07W, SEC. 22, E1/2NW.

Chippewa County, Advertised Price \$12,121.75, 34.6 Acres, Spruce/Fir/Tamarack, Hardwood.

SALE NOTE: This sale is reduced due to "no bid" on previous advertisment.

The Purchaser will secure any necessary county permits that may be required. See Sale Spec 4.1. 11 for details.

No new roads will be permitted in any Payment Unit. See Sale Spec 4.1.12 for additional information.

Permission for access across private land is the responsibility of the Purchaser.

The Maple Block Road is a snowmobile trail and is shown on the Timber Sale Map. See Sale Spec 5.2.41 for restrictions.

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

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

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

Bids must be received by the Unit Manager, NEWBERRY OFFICE, PO Box 428 5666 S STATE HWY M 123, NEWBERRY, MI 49868, no later than 3:00 p.m. (local time) on June 27, 2024. For further information concerning this sale, contact Keith Magnusson at 906-291-0120 extension n/a.

2. Bidder's Qualifications (10/22)

If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale. A person must be 18 years of age or older to purchase timber. Permanent employees of the Department of Natural Resources or members of their immediate household may not bid. Former employees, in the permanent or seasonal class, may not bid until 3 months after the last day of active duty. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

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

4. Submission of Sealed Bids (5/16)

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

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

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

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

9. Worker's Compensation (10/22)

Purchaser shall obtain worker's compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. Verification of Worker's Disability Compensation Act Compliance must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract. In addition, if applicable, Notice of Exclusion or Certificate of Insurance must also be submitted.

10. Timber Sale Contract (10/22)

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

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

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

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

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

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

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

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

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

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In

addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

- 14. Good Neighbor Authority (GNA) Requirements, con't (10/22)
 Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.
- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.
- d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

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

Scott Bowen Director

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TIMBER SALE INFORMATION

Wooded Dune Pine (42-020-23)

T50N, R06W, SEC. 11; T50N, R06W, SEC. 12; T50N, R06W, SEC. 14; T50N, R06W, SEC. 2; T50N, R06W, SEC. 3. Chippewa County (Advertised Price \$69,288.20)

SALE NOTE: This sale has been reduced due to "no bid" on previous advertisement.

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

No new roads will be permitted on this sale. See Sale Spec 4.1.12 for additional information.

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* | | ERTISED PRICE |
|--------------------|-------------------------|----|---------------|
| Pulpwood | | | |
| Jack Pine | 1,648 Cords | \$ | 24.00 / Cord |
| Red Pine | 613 Cords | \$ | 48.25 / Cord |
| White Pine | 11 Cords | \$ | 14.45 / Cord |

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.78 percent. There are an estimated 2,624 cords on this timber sale, plus or minus 309 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 \$3,464.00 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 |
|---------------------|-----------------------|
| 01 | 26.6% |
| 02 | 42.2% |
| 03 | 31.2% |

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2028.

SALE STATISTICS

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

SALE VOLUMES

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

| VOLUME | | | STATISTICAL RA | ANGE IN CORDS |
|------------------|-------------|---------------|-----------------|---------------|
| TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | MINIMUM MAXIMUM | |
| 207,268 | 2,624 | 11.78% | 2,315 | 2,933 |

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 |
| 118 | 207,268 | 2,624 | 11.78% | 2,314 | 2,933 |
| TOTAL: | 207,268 | 2,624 | | 2,314 | 2,933 |

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 |
|--------|-----------|----|----------|
| 118 | 167.7 | 1 | 44.6 |
| | | 2 | 70.8 |
| | | 3 | 52.3 |
| TOTAL: | 167.7 | | 167.7 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| SECONI HON OF THIS ENTRY ONLY (10) | | | | | | | |
|------------------------------------|--------------|----------|----------|-------|-------|-----------------|--|
| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE | |
| 1 | Jack Pine | Pulpwood | 438 | Cords | 44.6 | \$18,420.10 | |
| | Red Pine | | 163 | Cords | | | |
| | White Pine | | 3 | Cords | | | |
| 2 | Jack Pine | Pulpwood | 696 | Cords | 70.8 | \$29,273.00 | |
| | Red Pine | | 259 | Cords | | | |
| | White Pine | | 5 | Cords | | | |
| 3 | Jack Pine | Pulpwood | 514 | Cords | 52.3 | \$21,595.10 | |
| | Red Pine | | 191 | Cords | | | |
| | White Pine | | 3 | Cords | | | |
| | | TOTAL: | 2,272 | Cords | | | |

Sale Specific Conditions & Requirements

Sale Name: Wooded Dune Pine Sale Number: 42-020-23 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Cut all jack pine. There may be some additional white pine that will need to be harvested to improve operability within the stand, particularly along the main access road. Any additional white pine cut for maneuverability will be decked separately and scaled by the Sale Administrator. The price of additional white pine stumpage will be the bid price of this sale contract.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

3.4 - Damaged Timber

3.4.3 - Special Protection Areas (8/11)

The Purchaser shall protect special protection areas from damage by the Purchaser's operations. Special protection areas are marked with a red boundary line. The Purchaser shall not cut live or dead trees within special protection areas. If the Purchaser's operations have cut or damaged special protection areas through carelessness, the Purchaser shall pay double stumpage as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

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

The following road work is required: place 100 yards of crushed 23A gravel where the West Oak Ridge Road approaches Whitefish Point Road. The road is very sandy in this location.

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. Back in spurs for truck turnarounds 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 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

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or treetops may exceed 36 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

5.2.3.6 - 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. 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.

5.6 - Debris and Waste Material

5.6.3 - Equipment cleaning (12/17)

For purposes of this provision, "Off-Road Equipment" includes all logging and construction machinery, except for log trucks, chip vans, service vehicles, water trucks, pickup trucks, cars, and similar vehicles. Off-Road Equipment brought on site must be clean and free from plant material and soil prior to arrival on any Payment Unit. Off-Road Equipment shall be cleaned of plant material and dirt prior to being moved to a new stand within the sale. Plant material includes leaves, stems, roots and seeds. Equipment shall be considered clean when a visual inspection does not disclose seeds, soil, vegetative matter, and other debris that could contain or hold seeds. This is to prevent the spread of invasive plant species.

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 Oak Ridge Road prior to beginning operations. The road must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Section Name: Sale Specific Current as of 3/28/2024 4:09:18PM

A = Aspen

C = Cedar

B = Paper Birch

D = Treed Bog

F = Spruce/Fir

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

This information provided by authority of Part 525, 1994 PA 451, as amended.

Mapped By: L. Livermore

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Forest Management Unit Newberry Mgt Unit County Chippewa

Cruised Bv: Grossman / Payment, L. Livermore

1:15,840

Sale Number

Of 2

Date

Township Range 50N

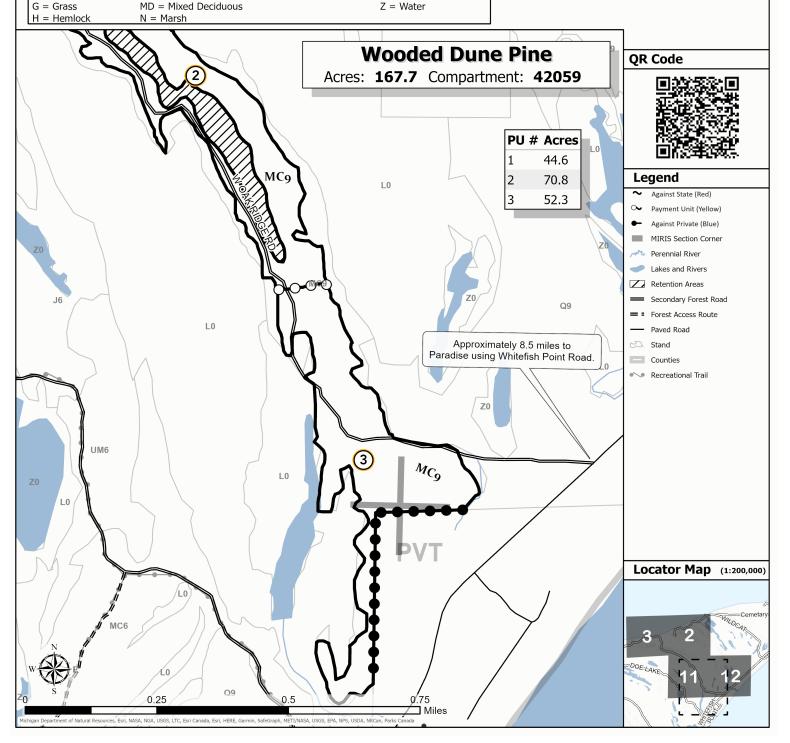
Section(s) and 06W Subdivision(s)

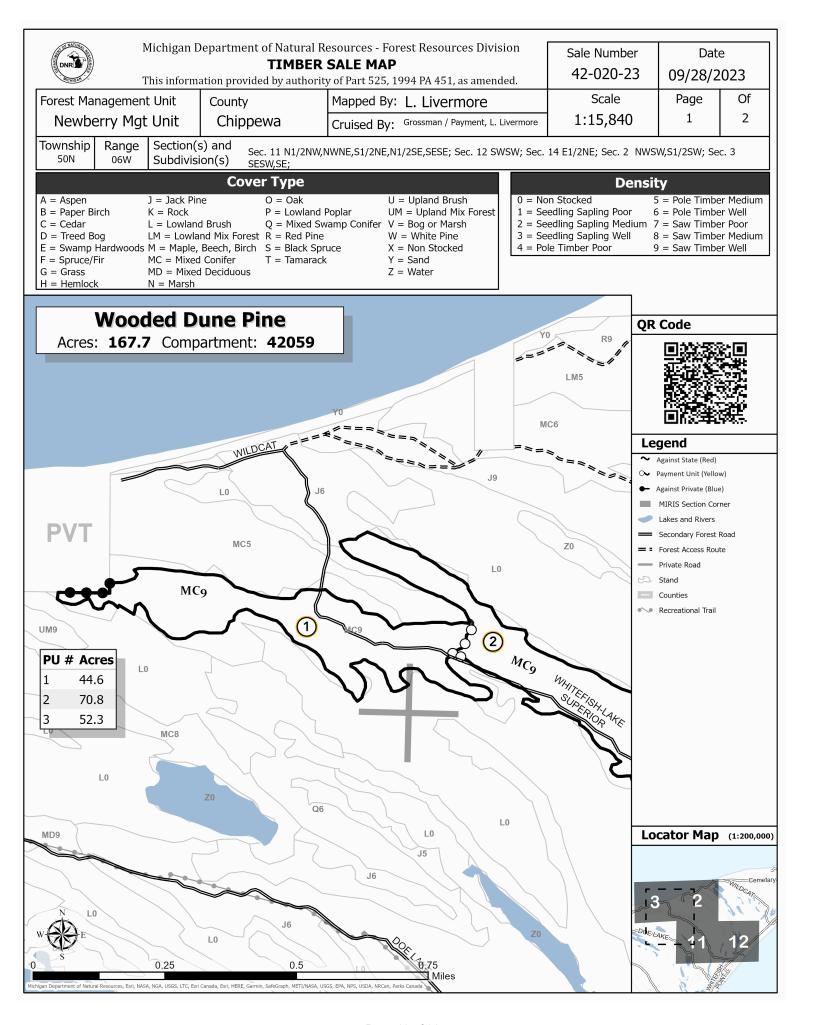
K = Rock

Sec. 11 N1/2NW,NWNE,S1/2NE,N1/2SE,SESE; Sec. 12 SWSW; Sec. 14 E1/2NE; Sec. 2 NWSW,S1/2SW; Sec. 3

Cover Type J = Jack Pine O = OakU = Upland Brush P = Lowland Poplar UM = Upland Mix Forest L = Lowland Brush Q = Mixed Swamp Conifer V = Bog or MarshLM = Lowland Mix Forest R = Red PineW = White Pine E = Swamp Hardwoods M = Maple, Beech, Birch S = Black Spruce X = Non Stocked MC = Mixed Conifer T = TamarackY = SandMD = Mixed Deciduous Z = Water

Density 0 = Non Stocked 5 = Pole Timber Medium 1 = Seedling Sapling Poor 6 = Pole Timber Well 2 = Seedling Sapling Medium 7 = Saw Timber Poor 3 = Seedling Sapling Well 8 = Saw Timber Medium 4 = Pole Timber Poor 9 = Saw Timber Well





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TIMBER SALE INFORMATION

A River Did Not Run Through It (42-023-23)

T45N, R09W, SEC. 22; T45N, R09W, SEC. 23; T45N, R09W, SEC. 27. Luce County (Advertised Price \$12,095.65)

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

Within Payment Units 1-3, the chipping of limbs or tops is not permitted. Limbs and the remaining tops must be left on site and scattered for deer browse.

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. See Sale Spec 4.1.5 for specific details.

The DNR will secure any necessary stream crossing permits that may be required.

Road maintenance is required on this sale. See Sale Spec 4.2.3 for additional information.

Within Payment Units 1-3, harvesting is limited to the period of January 1 to March 31 due to low, wet ground and the desire to provide food to wintering deer.

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. See Sale Spec 5.2.17 for specifics.

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. 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 | <u>ESTIMATE</u> | <u>ED UNITS*</u> | <u>ADVE</u> | RTISED PRICE |
|--------------------|-----------------|------------------|-------------|--------------|
| Sawtimber | | | | |
| Mixed Spruce | 15.2 | MBF | \$ | 8.00 / MBF |
| Paper Birch | 6.4 | MBF | \$ | 23.00 / MBF |
| Red Maple | 75.1 | MBF | \$ | 38.00 / MBF |
| Pulpwood | | | | |
| Balsam Fir | 188 | Cords | \$ | 6.30 / Cord |
| Mixed Aspen | 182 | Cords | \$ | 15.40 / Cord |
| Mixed Hardwood | 505 | Cords | \$ | 7.30 / Cord |
| Mixed Spruce | 315 | Cords | \$ | 3.65 / Cord |
| Paper Birch | 68 | Cords | \$ | 2.20 / Cord |
| | | | | |

^{*} The total volume is statistically estimated within plus (+) or minus (-) 14.99 percent. There are an estimated 1,520 cords on this timber sale, plus or minus 228 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 \$605.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

| PAYMENT UNIT NUMBER | PERCENT OF TOTAL SALE VALUE |
|---------------------|-----------------------------|
| 01 | 30.2% |
| 02 | 16.2% |
| 03 | 53.6% |

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

SALE STATISTICS

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

SALE VOLUMES

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

| VOLUME | | | STATISTICAL RA | ANGE IN CORDS |
|------------------|-------------|---------------|-----------------|---------------|
| TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | MINIMUM MAXIMUM | |
| 120,079 | 1,520 | 14.99% | 1,292 | 1,748 |

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 |
| 10 | 34,367 | 435 | 18.38% | 355 | 515 |
| 13 | 52,866 | 669 | 21.63% | 524 | 814 |
| 16 | 32,845 | 416 | 26.41% | 306 | 526 |
| TOTAL: | 120,079 | 1,520 | | 1,185 | 1,854 |

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 |
|--------|-----------|----|----------|
| 10 | 29.7 | 1 | 29.7 |
| 13 | 32.5 | 3 | 32.5 |
| 16 | 12.1 | 2 | 12.1 |
| TOTAL: | 74.3 | | 74.3 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE |
|----|----------------|-----------|----------|-------|-------|-----------------|
| 1 | Mixed Spruce | Sawtimber | 1.2 | MBF | 29.7 | \$3,649.40 |
| | Black Spruce | | 1.2 | MBF | | |
| | Red Maple | | 37.6 | MBF | | |
| | Balsam Fir | Pulpwood | 39 | Cords | | |
| | Mixed Hardwood | | 258 | Cords | | |
| | Black Cherry | Sawtimber | 1.5 | MBF | | |
| | Black Cherry | Pulpwood | 3 | Cords | | |
| | Red Maple | | 252 | Cords | | |
| | Mixed Spruce | | 14 | Cords | | |
| | Black Spruce | | 14 | Cords | | |
| | Paper Birch | | 14 | Cords | | |
| 2 | Mixed Spruce | Sawtimber | 14.0 | MBF | 12.1 | \$1,961.10 |
| | Black Spruce | | 9.0 | MBF | | |
| | White Spruce | | 5.0 | MBF | | |
| | Balsam Fir | Pulpwood | 39 | Cords | | |
| | Mixed Aspen | | 33 | Cords | | |
| | B. T. Aspen | | 33 | Cords | | |
| | Mixed Hardwood | | 15 | Cords | | |
| | Red Maple | | 15 | Cords | | |
| | Mixed Spruce | | 258 | Cords | | |
| | Black Spruce | | 238 | Cords | | |
| | White Spruce | | 20 | Cords | | |
| | Paper Birch | | 20 | Cords | | |
| 3 | Paper Birch | Sawtimber | 6.4 | MBF | 32.5 | \$6,485.15 |
| | Red Maple | | 37.5 | MBF | | |
| | Balsam Fir | Pulpwood | 110 | Cords | | |
| | Mixed Aspen | | 149 | Cords | | |
| | Quaking Aspen | | 149 | Cords | | |
| | Mixed Hardwood | | 232 | Cords | | |
| | Black Ash | | 13 | Cords | | |
| | Black Cherry | | 7 | Cords | | |
| | Red Maple | | 212 | Cords | | |
| | Mixed Spruce | | 43 | Cords | | |
| | Black Spruce | | 36 | Cords | | |
| | White Spruce | | 7 | Cords | | |
| | Paper Birch | | 34 | Cords | | |
| | | | | | _ | |
| | | TOTAL: | 96.7 | MBF | | |

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Sale Specific Conditions & Requirements

Sale Name: A River Did Not Run Through It Sale Number: 42-023-23 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by 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. 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) 1-3, cut all trees that are two (2) inches or more at DBH, except do not cut any cedar, white pine, or hemlock. In addition, within Payment Unit 1, leave all spruce that are sixteen (16) inches or more at DBH.

2.1.11 - Description of timber note (2/04)

Note that timber market groupings include the following: mixed spruce pulpwood includes black and white spruce, mixed aspen includes bigtooth and quaking aspen, and mixed hardwood includes red maple, black cherry, and black ash pulpwood.

2.2 - Utilization

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

Within Payment Unit(s) 1-3, chipping of limbs or tops is not permitted. Limbs and the remaining top must be left on site and scattered. The reason for this is close proximity to a deer yard.

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

4.1.2 - Stream crossings, specific (3/11)

Stream crossings will require the installation of a culvert(s) or crane mat(s) which may be borrowed from the DNR. This installation will be performed in accordance with the specifications on the appropriate permits which shall be provided by the DNR. There is an intermittent stream between Payments Units 1 & 2 and in middle of Payment Unit 2, as shown on the Timber Sale Map.

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.

4.1.4 - Timber removed for construction (3/23)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at contract prices or average prices, if not on the contract.

4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these

locations, their placement will be specified by the Sale Administrator, and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 24 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the Sale Administrator and as specified in the BMP manual.

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. Contact the Sale Administrator for specific details of design and placement.

4.1.11 - Permits (2/12)

The DNR will secure any necessary stream crossing permits that may be required.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: within 30 days of completion of hauling, or if no hauling occurs for 30 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning, and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur. If the sale is to be cut in the winter, the road will be graded and leveled in the fall prior to operations.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash may exceed 36 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) 1-3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of January 1 to March 31. This restriction is due to low, wet ground and the desire to provide food to wintering deer.

5.2.17 - Timber Mats and Interlocking Composite Mats (5/23)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. Roads or trails that may need extra protection are shown on the Timber Sale Map. If available, mats may be borrowed from the DNR. A Timber Sale Contract Amendment 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.

5.2.32 - 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.

5.2.41 - Snowmobile trail protection (9/11)

The Mcleod Road also serves as a snowmobile trail. Do not cut or damage posts with orange trail markers or traffic control signs. This road must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 15. When the trail/road is to be used for hauling during the snowmobile season, a snow-covered base must be left on the trail. No decking of forest products will be permitted along the snowmobile trail.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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.

5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to seasonally saturated soil conditions.

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

6.2.2 - Snowmobile trail posting (10/20)

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

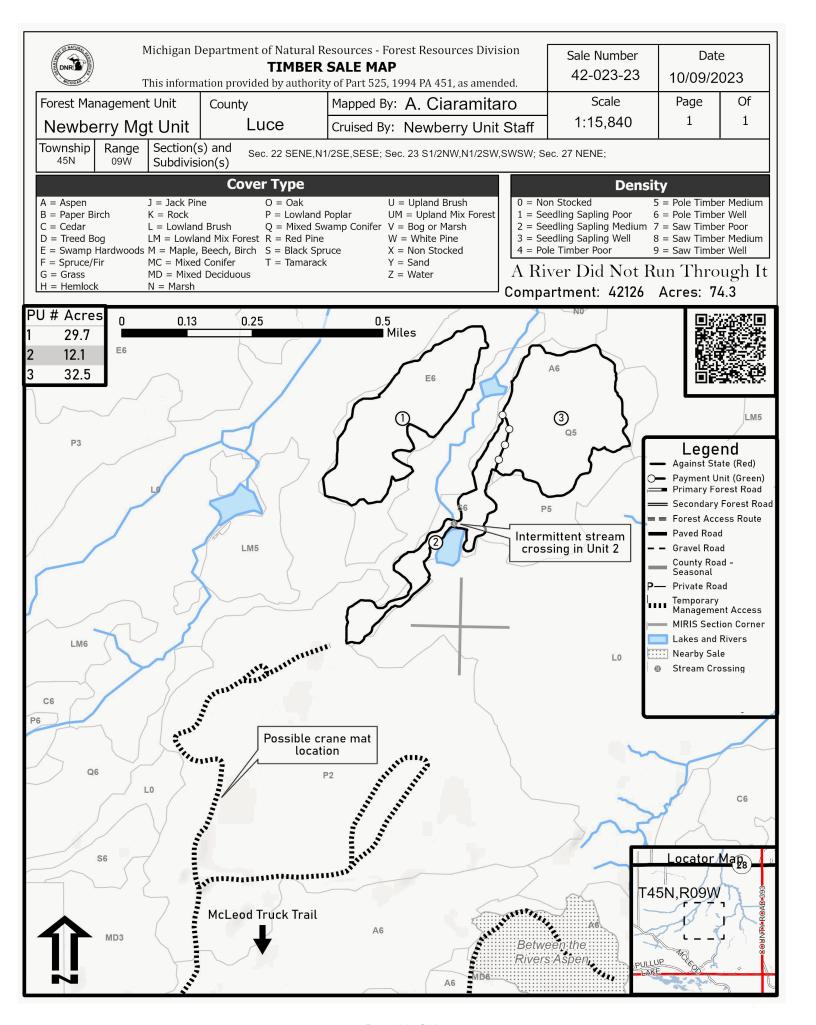
7 - Other Conditions

7.2 - Extensions

7.2.5 - Weather related extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 6/6/2024 3:55:58PM



| Page 22 of 36 |
|---------------|
|---------------|

TIMBER SALE INFORMATION

Metallica Mix (42-028-23)

T50N, R07W, SEC. 15; T50N, R07W, SEC. 22. Chippewa County (Advertised Price \$12,121.75)

SALE NOTE: This sale is reduced due to "no bid" on previous advertisment.

The Purchaser will secure any necessary county permits that may be required. See Sale Spec 4.1. 11 for details.

No new roads will be permitted in any Payment Unit. See Sale Spec 4.1.12 for additional information.

Permission for access across private land is the responsibility of the Purchaser.

The Maple Block Road is a snowmobile trail and is shown on the Timber Sale Map. See Sale Spec 5.2.41 for restrictions.

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

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. All units of volume listed below were estimated using the 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 | <u>ESTIMATE</u> | ESTIMATED UNITS* | | RTISED PRICE |
|--------------------|-----------------|------------------|----|--------------|
| Pulpwood | | | | |
| Balsam Fir | 226 | Cords | \$ | 7.90 / Cord |
| Jack Pine | 43 | Cords | \$ | 24.00 / Cord |
| Mixed Aspen | 133 | Cords | \$ | 19.25 / Cord |
| Mixed Hardwood | 267 | Cords | \$ | 9.15 / Cord |
| Mixed Spruce | 110 | Cords | \$ | 4.55 / Cord |
| Paper Birch | 160 | Cords | \$ | 2.75 / Cord |
| Red Pine | 40 | Cords | \$ | 48.25 / Cord |
| White Pine | 99 | Cords | \$ | 14.45 / Cord |

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.03 percent. There are an estimated 1,097 cords on this timber sale, plus or minus 121 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 \$606.00 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 61.5%
02 38.5%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2027.

SALE STATISTICS

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

SALE VOLUMES

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

| VOL | UME | | STATISTICAL RANGE IN CORDS | |
|------------------|-------------|---------------|----------------------------|---------|
| TOTAL CUBIC FEET | TOTAL CORDS | PERCENT ERROR | MINIMUM | MAXIMUM |
| 86,689 | 1,097 | 11.03% | 976 | 1,218 |

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 |
| 102 | 86,689 | 1,097 | 11.03% | 976 | 1,218 |
| TOTAL: | 86,689 | 1,097 | | 976 | 1,218 |

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 |
|--------|-----------|----|----------|
| 102 | 34.6 | 1 | 21.2 |
| | | 2 | 13.4 |
| TOTAL: | 34.6 | | 34.6 |

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

| PU | MARKET GROUP | PRODUCT | QUANTITY | UNIT | ACRES | ADVERTISE PRICE |
|----|----------------|-----------|----------|-------|-------|-----------------|
| 1 | Balsam Fir | Pulpwood | 138 | Cords | 21.2 | \$7,455.35 |
| | Jack Pine | | 26 | Cords | | |
| | Mixed Aspen | | 82 | Cords | | |
| | B. T. Aspen | | 8 | Cords | | |
| | Quaking Aspen | | 74 | Cords | | |
| | Mixed Hardwood | | 164 | Cords | | |
| | Red Maple | Sawtimber | 5.9 | MBF | | |
| | Sugar Maple | | 0.5 | MBF | | |
| | Beech | Pulpwood | 8 | Cords | | |
| | Red Maple | · | 117 | Cords | | |
| | Sugar Maple | | 26 | Cords | | |
| | Mixed Spruce | | 67 | Cords | | |
| | Black Spruce | | 57 | Cords | | |
| | White Spruce | | 10 | Cords | | |
| | Paper Birch | | 98 | Cords | | |
| | Paper Birch | Sawtimber | 4.8 | MBF | | |
| | Paper Birch | | 88 | Cords | | |
| | Red Pine | , | 25 | Cords | | |
| | White Pine | | 61 | Cords | | |
| 2 | Balsam Fir | Pulpwood | 88 | Cords | 13.4 | \$4,666.4 |
| | Jack Pine | · | 17 | Cords | | |
| | Mixed Aspen | | 51 | Cords | | |
| | B. T. Aspen | | 5 | Cords | | |
| | Quaking Aspen | | 46 | Cords | | |
| | Mixed Hardwood | | 103 | Cords | | |
| | Red Maple | Sawtimber | 3.7 | MBF | | |
| | Sugar Maple | | 0.3 | MBF | | |
| | Beech | Pulpwood | 5 | Cords | | |
| | Red Maple | , | 74 | Cords | | |
| | Sugar Maple | | 16 | Cords | | |
| | Mixed Spruce | | 43 | Cords | | |
| | Black Spruce | | 36 | Cords | | |
| | White Spruce | | 7 | Cords | | |
| | Paper Birch | | 62 | Cords | | |
| | Paper Birch | Sawtimber | 3.1 | MBF | | |
| | Paper Birch | | 56 | Cords | | |
| | Red Pine | | 15 | Cords | | |
| | White Pine | | 38 | Cords | | |
| | 1 | l l | | I | | l |

Sale Specific Conditions & Requirements

Sale Name: Metallica Mix Sale Number: 42-028-23 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-2, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any oak. Additionally, do not cut red and white pine that are twenty (20) inches or more at DBH.

2.1.11 - Description of timber note (2/04)

Note that mixed aspen includes quaking and bigtooth aspen. Mixed hardwood pulp includes beech, red maple, paper birch, and sugar maple. Mixed spruce includes black and white spruce.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 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

3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are oak of any size and red pine & white pine that are twenty (20) inches or more at DBH. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay double stumpage as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

4 - Transportation

4.1 - Construction

4.1.11 - Permits (2/12)

The Purchaser will secure any necessary county permits that may be required. Contact the Chippewa County Road Commission when the sale goes active.

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 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.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser.

5 - Operations

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash may exceed 36 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.

5.2.32 - 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.

5.2.41 - Snowmobile trail protection (9/11)

The Maple Block Road is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail road is to be used for hauling during the snowmobile season, then a snow-covered base must be left on the trail. No decking of forest products will be permitted along the snowmobile trail.

5.4 - Soil Protection

5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

5.4.4 - Slope protection (9/19)

Skid trails and roads on slopes shall be water barred with slash, stumps, and/or clean straw bales native to the area as soon as use is complete to prevent erosion.

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

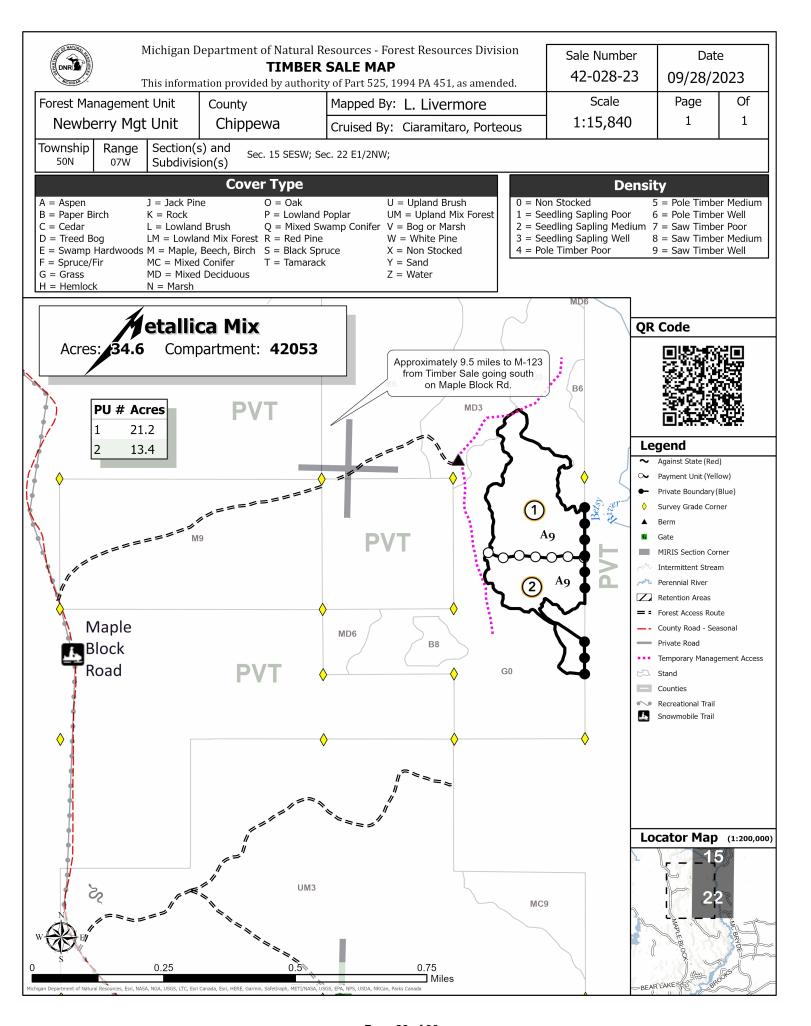
6.2.1 - Road posting (10/20)

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

6.2.2 - Snowmobile trail posting (10/20)

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

Section Name: Sale Specific Current as of 4/11/2024 5:04:04PM



FEDERAL ID:

BID FORM

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

Wooded Dune Pine (42-020-23)

T50N, R06W, SEC. 11; T50N, R06W, SEC. 12; T50N, R06W, SEC. 14; T50N,

In response to the notice of sale to be held 3:00 p.m. (local time) on June 27, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

| PRODUCTS & SPECIES | <u>ESTIMATED</u> | VOLUME* | ADVERTISED PRICE | | BID PRICE/UNIT |
|--------------------|------------------|---------|------------------|------------|----------------|
| Pulpwood | | | | | |
| Jack Pine | 1,648 | Cords | \$ | 24.00/Cord | \$ |
| Red Pine | 613 | Cords | \$ | 48.25/Cord | \$ |
| White Pine | 11 | Cords | \$ | 14.45/Cord | \$ |

*The volumes are statistically estimated within plus (+) or minus (-) 11.78 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.

| | Company or individual bidding: | | | | |
|------------|--------------------------------------|----------------|-------------------|-------------------------|--|
| | Company representative's name: | | | | |
| | Address: | | | | |
| | City: | _ State: | Zip: | | |
| IF AVAILA | ABLE, PLEASE PLACE THE PERSO | DNALIZED LABEL | FROM YOUR PROSPE | ECTUS IN THE ABOVE BOX. | |
| Individual | l or company representative's signat | ure: | | Date: | |
| Phone nu | ımber : | E | Email (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.

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 | lease Check Appropriate Categories: | | | |
| 1. | My business is organized as (you must check one of the A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation | ne boxes below): | | |
| 2. | . You must check <u>one</u> of the boxes below: | | | |
| | A. I certify my business is a sole proprietorship and it has a Worker's Compensation Laws. | no employees but the sole proprietor. I am not subject to the | | |
| | B. I certify my business has satisfied its o bligation to the V | Worker's Compensation Act through the use of an approved Notice of of the Notice of Exclusion within 21 days of the contract award. (For /orker's Compensation Bureau at 517-322-1195). | | |
| | C. I certify my business has a Worker's Compensation Polone (21) days of the contract award. | licy. I will provide an original Certificate 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, than yourself, including family members and active partners (if none, you must enter "0"). | | | | |
| | Full-time Employees | Part-time Employees | | |
| Nam | ame of Business | Federal ID (or) Social Security No. | | |
| Add | Idress | Telephone () | | |
| City | ty State | ZIP | | |
| in fa _ | factors affecting my coverage during any of my present ar | tt. I agree to notify the Michigan DNR of any changes that occur nd future operations. | | |
| S | Signature of Owner or Authorized Representative | | | |
| T | Title | Date | | |
| | | | | |

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

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

BID FORM

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

A River Did Not Run Through It (42-023-23)

T45N, R09W, SEC. 22; T45N, R09W, SEC. 23; T45N, R09W, SEC. 27; Luce

In response to the notice of sale to be held 3:00 p.m. (local time) on June 27, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

| PRODUCTS & SPECIES | ESTIMATED VOLUME* | <u>AD</u> | VERTISED PRICE | BID PRICE/UNIT |
|--------------------|-------------------|-----------|----------------|----------------|
| Sawtimber | | | | |
| Mixed Spruce | 15.2 MBF | \$ | 8.00/MBF | \$ |
| Paper Birch | 6.4 MBF | \$ | 23.00/MBF | \$ |
| Red Maple | 75.1 MBF | \$ | 38.00/MBF | \$ |
| Pulpwood | | | | |
| Balsam Fir | 188 Cords | \$ | 6.30/Cord | \$ |
| Mixed Aspen | 182 Cords | \$ | 15.40/Cord | \$ |
| Mixed Hardwood | 505 Cords | \$ | 7.30/Cord | \$ |
| Mixed Spruce | 315 Cords | \$ | 3.65/Cord | \$ |
| Paper Birch | 68 Cords | \$ | 2.20/Cord | \$ |
| | | | | |

^{*}The volumes are statistically estimated within plus (+) or minus (-) 14.99 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: | | |
| F AVAILA | ABLE, PLEASE PLACE THE PERSOI | NALIZED LABEL FROM | I YOUR PROSPECTUS IN T | HE ABOVE BOX. | |
| ndividual | dual or company representative's signature: Date: | | | | |
| Phone nu | hone 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



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 | lease Check Appropriate Categories: | | | |
| 1. | My business is organized as (you must check one of the A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation | ne boxes below): | | |
| 2. | . You must check <u>one</u> of the boxes below: | | | |
| | A. I certify my business is a sole proprietorship and it has a Worker's Compensation Laws. | no employees but the sole proprietor. I am not subject to the | | |
| | B. I certify my business has satisfied its o bligation to the V | Worker's Compensation Act through the use of an approved Notice of of the Notice of Exclusion within 21 days of the contract award. (For /orker's Compensation Bureau at 517-322-1195). | | |
| | C. I certify my business has a Worker's Compensation Polone (21) days of the contract award. | licy. I will provide an original Certificate 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, than yourself, including family members and active partners (if none, you must enter "0"). | | | | |
| | Full-time Employees | Part-time Employees | | |
| Nam | ame of Business | Federal ID (or) Social Security No. | | |
| Add | Idress | Telephone () | | |
| City | ty State | ZIP | | |
| in fa _ | factors affecting my coverage during any of my present ar | tt. I agree to notify the Michigan DNR of any changes that occur nd future operations. | | |
| S | Signature of Owner or Authorized Representative | | | |
| T | Title | Date | | |
| | | | | |

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

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

BID FORM

NEWBERRY MANAGEMENT UNIT NEWBERRY OFFICE

Metallica Mix (42-028-23)

T50N, R07W, SEC. 15; T50N, R07W, SEC. 22; Chippewa COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on June 27, 2024, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

| PRODUCTS & SPECIES | <u>ESTIMATED</u> | VOLUME* | AD\ | /ERTISED PRICE | BID PRICE/UNIT |
|--------------------|------------------|---------|-----|----------------|----------------|
| Pulpwood | | | | | |
| Balsam Fir | 226 | Cords | \$ | 7.90/Cord | \$ |
| Jack Pine | 43 | Cords | \$ | 24.00/Cord | \$ |
| Mixed Aspen | 133 | Cords | \$ | 19.25/Cord | \$ |
| Mixed Hardwood | 267 | Cords | \$ | 9.15/Cord | \$ |
| Mixed Spruce | 110 | Cords | \$ | 4.55/Cord | \$ |
| Paper Birch | 160 | Cords | \$ | 2.75/Cord | \$ |
| Red Pine | 40 | Cords | \$ | 48.25/Cord | \$ |
| White Pine | 99 | Cords | \$ | 14.45/Cord | \$ |
| | | | | | |

*The volumes are statistically estimated within plus (+) or minus (-) 11.03 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

| | FEDERAL ID: | or SOCIA | AL SECURITY NUMBER:_ | - | |
|--|--------------------------------|----------|----------------------|--------------|--|
| | Company or individual bidding: | | | <u></u> | |
| | Company representative's name: | | | <u></u> | |
| | 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



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.

Signature of Owner or Authorized Representative

Title

| | Part 5 of Act 451 of 1994, as amended. | | | | | |
|------------------|---|----------|---|--|--|--|
| VE | 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 | ase Check Appropriate Categories: | | | | | |
| 1. | My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership Corporation | | | | | |
| 2. | You must check one of the boxes below: A. 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. 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. Certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award. | | | | | |
| 3. | 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. | | | |
| Addr | ress | | Telephone () | | | |
| City | | State | ZIP | | | |
| | reby certify that the above information is actors affecting my coverage during any c | | I agree to notify the Michigan DNR of any changes that occur future operations. | | | |

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

Date

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