



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN  
TIMBER SALE PROSPECTUS #7484**

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on August 15, 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:

Earth's End Hardwoods (42-010-23) / T45N, R08W, SEC. 22, SENE.

T45N, R08W, SEC. 23, NWNW,S1/2NW,S1/2NE,NESW,NWSE.

Luce County, Advertised Price \$37,661.40, 135.7 Acres, Hardwood, Sugar Maple.

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

Extreme care should be taken to avoid damage to balsam fir seedlings and saplings.

Within Payment Unit(s) 1-3, harvesting is limited to the period of December 15 to April 1 because of the soil types within the area of the sale and wintering deer yard.

Within Payment Unit(s) 1-3, harvesting is not permitted during the period of April 15 to July 15 because of bark slippage.

Brant Creek Mix (42-013-23) / T46N, R10W, SEC. 10, S1/2SE.

T46N, R10W, SEC. 11, S1/2SW.

T46N, R10W, SEC. 15, NW,NE.

T46N, R10W, SEC. 16, NENE.

Luce County, Advertised Price \$19,077.85, 126.8 Acres, Aspen, N White Cedar.

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

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

Within Payment Unit(s) 1-9, harvesting is limited to the period of December 1 to April 1 because of wet ground present in some areas of the sale.

The snowmobile trail is shown on the Timber Sale Map. See Sale Spec 5.2.41 for restrictions.

Note that Payment Units 1-7 are optional to harvest due to potential access issues. Removing any or all of these Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

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.

Witness Protection White Pine (42-022-23) / T48N, R10W, SEC. 31, NESW,N1/2SE.

Luce County, Advertised Price \$4,601.45, 28.4 Acres, White Pine, Spruce/Fir/Tamarack.

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

Note that Payment Unit 3 is optional to harvest due to potential access issues. Removing this Payment Unit is a contract modification which requires a Timber Sale Contract Amendment.

The county must be contacted prior to constructing any access roads leading from the county road R-O-W. This applies to Payment Unit 3 and County Road 407.

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

Within Payment Unit(s) 1 - 3, harvesting is limited to periods of frozen conditions, typically from January to April, unless specified by sale administrators due to sensitive and wet soil conditions and/or the operability and creation of "ice roads" for the use of timber removal.

Access may be through private or other public land.

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 \$8,652.20, 74.3 Acres, Hardwood, Spruce/Fir/Tamarack.

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

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.

Sting Box Mix (42-026-23) / T48N, R08W, SEC. 4 , S1/2SW,SWSE.

T48N, R08W, SEC. 5 , SESW,SESE.

T48N, R08W, SEC. 8 , E1/2NW,N1/2NE.

Luce County, Advertised Price \$20,867.65, 83.2 Acres, Hardwood, Spruce/Fir/Tamarack.

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

Road maintenance may be needed on this sale. See Sale Spec 4.2.3 for details.

Timber harvesting in Payment Unit 1 must be completed before significant aspen sprouting occurs in that Payment Unit to minimize damage to the new regeneration.

It is recommended, but not required, that within Payment Units 1-4, harvesting occur during dry summer or frozen winter conditions because of low ground areas within the Payment Units.

The GEM Hunting trail is shown on the Timber Sale Map. See Sale Spec 5.2.40 for restrictions.

The snowmobile trail and is shown on the Timber Sale Map. See Sale 5.2.41 for additional information/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.

Spectacle Spectacular (42-030-23) / T47N, R08W, SEC. 19, S1/2NW,NESW.

Luce County, Advertised Price \$14,157.05, 70.3 Acres, Hardwood, Spruce/Fir/Tamarack.

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

Within Payment Unit(s) 1 - 3, harvesting is limited to the period of December 1 to April 1 because of low, wet ground.

Creation of nurse logs and snowshoe hare habitat is required on this sale. See Sale Spec 5.2.4.6 for detailed information.

The Charcoal Grade 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.

## 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 August 15, 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](http://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](http://www.michigan.gov/timber). Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 3 months after the first offense, 6 months after the second offense, and 1 year after the third offense. An offense will only be counted against the Bidder for 5 years. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Scott Bowen  
Director

## TIMBER SALE INFORMATION

Earth's End Hardwoods (42-010-23)  
 T45N, R08W, SEC. 22; T45N, R08W, SEC. 23.  
 Luce County (Advertised Price \$37,661.40)

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

Extreme care should be taken to avoid damage to balsam fir seedlings and saplings.

Within Payment Unit(s) 1-3, harvesting is limited to the period of December 15 to April 1 because of the soil types within the area of the sale and wintering deer yard.

Within Payment Unit(s) 1-3, harvesting is not permitted during the period of April 15 to July 15 because of bark slippage.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>		
Basswood	51.9 MBF	\$ 50.00 / MBF
Red Maple	70.5 MBF	\$ 22.00 / MBF
Sugar Maple	172.1 MBF	\$ 143.00 / MBF
White Ash	41.6 MBF	\$ 35.00 / MBF
<b>Pulpwood</b>		
Balsam Fir	24 Cords	\$ 4.20 / Cord
Basswood	80 Cords	\$ 3.75 / Cord
Mixed Hardwood	1,257 Cords	\$ 5.25 / Cord
Paper Birch	20 Cords	\$ 1.65 / Cord
White Spruce	157 Cords	\$ 2.65 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 9.97 percent. There are an estimated 2,453 cords on this timber sale, plus or minus 245 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 \$1,883.00 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	44.8%
02	18.0%
03	37.2%

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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
193,791	2,453	9.97%	2,208	2,698

## VDU VOLUMES

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
36	193,791	2,453	9.98%	2,208	2,698
<b>TOTAL:</b>	<b>193,791</b>	<b>2,453</b>		<b>2,208</b>	<b>2,698</b>

## 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
36	135.7	1	60.8
		2	24.4
		3	50.5
<b>TOTAL:</b>	<b>135.7</b>		<b>135.7</b>



**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE			
1	Basswood	Sawtimber	23.3	MBF	60.8	\$16,885.50			
	Red Maple		31.6	MBF					
	Sugar Maple		77.2	MBF					
	White Ash		18.6	MBF					
	Balsam Fir	Pulpwood	11	Cords					
	Basswood		36	Cords					
	Mixed Hardwood		562	Cords					
	Yellow Birch	Sawtimber	0.8	MBF					
	Beech	Pulpwood	2	Cords					
	Black Ash		3	Cords					
	Ironwood		6	Cords					
	Red Maple		71	Cords					
	Sugar Maple		448	Cords					
	White Ash		29	Cords					
	Yellow Birch		1	Cords					
	Paper Birch		9	Cords					
	Paper Birch	Sawtimber	1.3	MBF					
	Paper Birch	Pulpwood	6	Cords					
	White Spruce		71	Cords					
	2	Basswood	Sawtimber	9.3			MBF	24.4	\$6,767.45
Red Maple			12.7	MBF					
Sugar Maple			30.9	MBF					
White Ash			7.5	MBF					
Balsam Fir		Pulpwood	4	Cords					
Basswood			14	Cords					
Mixed Hardwood			227	Cords					
Yellow Birch		Sawtimber	0.3	MBF					
Beech		Pulpwood	1	Cords					
Black Ash			1	Cords					
Ironwood			3	Cords					
Red Maple			29	Cords					
Sugar Maple			180	Cords					
White Ash			12	Cords					
Paper Birch			4	Cords					
Paper Birch		Sawtimber	0.6	MBF					
Paper Birch		Pulpwood	3	Cords					
White Spruce			28	Cords					
3		Basswood	Sawtimber	19.3	MBF	50.5	\$14,013.70		
		Red Maple		26.2	MBF				
	Sugar Maple		64.0	MBF					
	White Ash		15.5	MBF					
	Balsam Fir	Pulpwood	9	Cords					
	Basswood		30	Cords					
	Mixed Hardwood		469	Cords					
	Yellow Birch	Sawtimber	0.6	MBF					
	Beech	Pulpwood	2	Cords					
	Black Ash		3	Cords					
	Ironwood		6	Cords					
	Red Maple		60	Cords					
	Sugar Maple		373	Cords					
	White Ash		24	Cords					
	Paper Birch		7	Cords					
	Paper Birch	Sawtimber	1.2	MBF					
	Paper Birch	Pulpwood	5	Cords					
	White Spruce		58	Cords					

TOTAL:	336.1	MBF
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TOTAL:	1,539	Cords
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## Sale Specific Conditions & Requirements

**Sale Name: Earth's End Hardwoods**

**Sale Number: 42-010-23 Seq#: 4**

### 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 yellow 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

##### 2.1.3 - 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. In addition, cut all spruce and balsam fir which meet minimum piece specifications, except do not cut any trees ringed in green paint.

##### 2.1.9 - Harvest exception (12/08)

Do not cut any white pine or cedar other than those that are necessary to remove in order to operate within the sale area. Every effort must be made to preserve the existing white pine and cedar and to leave an intact stand upon sale completion. All cut white pine and cedar shall be piled separately by products and scaled in the woods unless other scaling arrangements are agreed to by the Unit Manager or his/her representative.

Hemlock is not to be cut to improve equipment maneuverability. If there are any issues with maneuverability, contact the Sale Administrator - See spec 4.1.4 for additional information.

#### 2.2 - Utilization

##### 2.2.6 - Roundwood operation required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length. See spec 5.2.16 for recommended equipment.

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

Within Payment Unit(s) 1-3, chipping of the bole, 2-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less than 2-inches in diameter is not permitted. The Sale Area is within a deer yard and tops will provide a food source for wintering deer. Limbs and the remaining top must be left on site and scattered.

### 3 - Payments

#### 3.3 - Pre-measured Sales

##### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 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

##### 3.4.1 - 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 balsam fir seedlings and saplings.

### 4 - Transportation

#### 4.1 - Construction

##### 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.

#### 4.1.6 - 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. 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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the Sale Administrator for specific details of design and placement.

## 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

##### 5.2.2.1 - Den trees (10/16)

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

#### 5.2.3 - Operating Restrictions

##### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 15 to April 1. This restriction is because of the soil types within the area of the sale and wintering deer yard.

##### 5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-3, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

#### 5.2.16 - Equipment recommended (11/18)

It is recommended that trees be harvested with an in-woods processor in order to retain the existing understory. Feller bunching harvester will not be allowed.

#### 5.2.32 - Decking/landing restoration (9/13)

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

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

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

### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (7/16)

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

### 5.8 - Protection of Endangered Species

#### 5.8.5 - Protection of raptor nests (3/13)

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

## **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.



**TIMBER SALE MAP**

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

Sale Number  
42-010-23

Date  
10/05/2023

Forest Management Unit  
**Newberry Mgt Unit**

County  
**Luce**

Mapped By: **A. Ciaramitaro**  
Cruised By: **Newberry Unit Staff**

Scale  
1:15,840

Page  
1  
Of  
1

Township 45N Range 08W Section(s) and Subdivision(s) Sec. 22 SENE; Sec. 23 NWNW,S1/2NW,S1/2NE,NESW,NWSE;

**Cover Type**

- |                     |                         |                         |                        |
|---------------------|-------------------------|-------------------------|------------------------|
| A = Aspen           | J = Jack Pine           | O = Oak                 | U = Upland Brush       |
| B = Paper Birch     | K = Rock                | P = Lowland Poplar      | UM = Upland Mix Forest |
| C = Cedar           | L = Lowland Brush       | Q = Mixed Swamp Conifer | V = Bog or Marsh       |
| D = Tread Bog       | LM = Lowland Mix Forest | R = Red Pine            | W = White Pine         |
| E = Swamp Hardwoods | M = Maple, Beech, Birch | S = Black Spruce        | X = Non Stocked        |
| F = Spruce/Fir      | MC = Mixed Conifer      | T = Tamarack            | Y = Sand               |
| G = Grass           | MD = Mixed Deciduous    | Z = Water               |                        |
| H = Hemlock         | N = Marsh               |                         |                        |

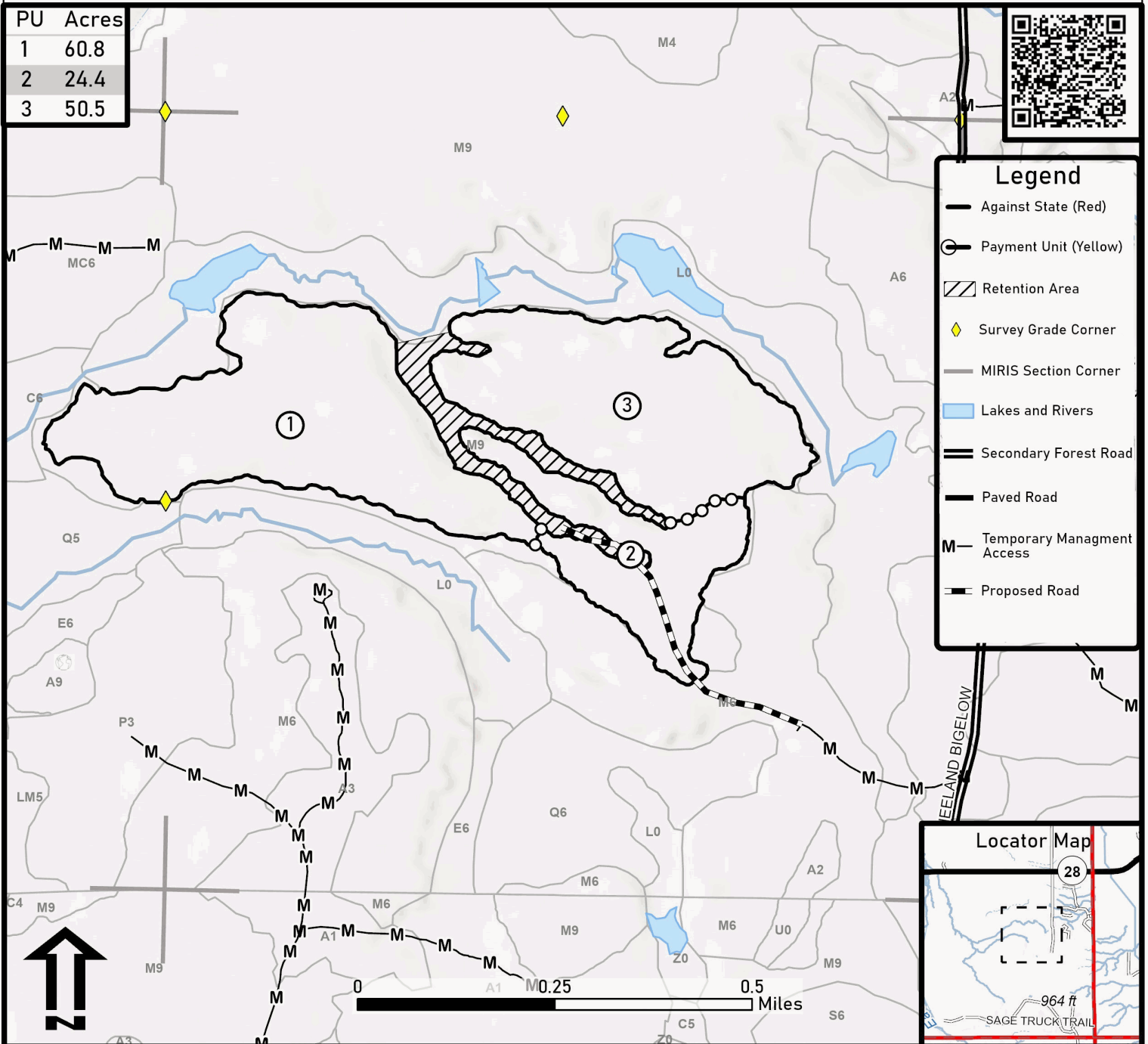
**Density**

- |                             |                        |
|-----------------------------|------------------------|
| 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    |

**Earth's End Hardwoods**

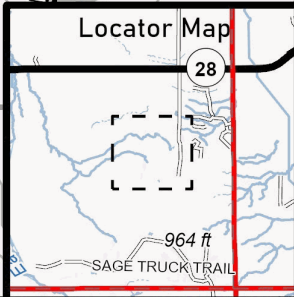
Compartment: 42133 Acres: 135.7

PU	Acres
1	60.8
2	24.4
3	50.5



**Legend**

- Against State (Red)
- Payment Unit (Yellow)
- Retention Area
- Survey Grade Corner
- MIRIS Section Corner
- Lakes and Rivers
- Secondary Forest Road
- Paved Road
- Temporary Management Access
- Proposed Road



## TIMBER SALE INFORMATION

### Brant Creek Mix (42-013-23)

T46N, R10W, SEC. 10; T46N, R10W, SEC. 11; T46N, R10W, SEC. 15; T46N, R10W, SEC. 16.  
Luce County (Advertised Price \$19,077.85)

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

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

Within Payment Unit(s) 1-9, harvesting is limited to the period of December 1 to April 1 because of wet ground present in some areas of the sale.

The snowmobile trail is shown on the Timber Sale Map. See Sale Spec 5.2.41 for restrictions.

Note that Payment Units 1-7 are optional to harvest due to potential access issues. Removing any or all of these Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Paper Birch	1.5 MBF	\$ 21.00 / MBF
Pulpwood		
Balsam Fir	63 Cords	\$ 4.80 / Cord
Mixed Aspen	1,057 Cords	\$ 14.95 / Cord
Mixed Hardwood	131 Cords	\$ 6.00 / Cord
Mixed Spruce	199 Cords	\$ 3.00 / Cord
N. White Cedar	448 Cords	\$ 3.20 / Cord
Paper Birch	38 Cords	\$ 1.90 / Cord
Tamarack	53 Cords	\$ 1.00 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 18.20 percent. There are an estimated 2,046 cords on this timber sale, plus or minus 372 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 \$954.00 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	1.4%
02	2.6%
03	2.3%
04	1.8%
05	1.4%
06	1.2%
07	35.2%
08	25.1%
09	29.0%

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

## 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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
161,638	2,046	18.20%	1,674	2,419

## **VDU VOLUMES**

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
29	28,351	359	32.42%	243	475
30	31,095	394	33.78%	261	527
31	42,299	535	20.53%	425	645
34	51,929	657	46.19%	354	961
97	7,964	101	49.79%	51	151
<b>TOTAL:</b>	<b>161,638</b>	<b>2,046</b>		<b>1,333</b>	<b>2,759</b>

## **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
29	20.6	8	20.6
30	16.4	9	16.4
31	49.9	7	49.9
34	37.2	1	5.7
		2	6.3
		3	7.7
		4	7.2
		5	5.7
		6	4.6
97	2.7	2	2.0
		3	0.7
<b>TOTAL:</b>	<b>126.8</b>		<b>126.8</b>



**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Spruce	Pulpwood	27	Cords	5.7	\$271.30
	<i>Black Spruce</i>		27	<i>Cords</i>		
	N. White Cedar		54	Cords		
	Paper Birch		5	Cords		
	Tamarack		8	Cords		
2	Mixed Spruce	Pulpwood	29	Cords	8.3	\$494.60
	<i>Black Spruce</i>		29	<i>Cords</i>		
	N. White Cedar		121	Cords		
	Paper Birch		6	Cords		
	Tamarack		9	Cords		
3	Mixed Spruce	Pulpwood	35	Cords	8.4	\$430.10
	<i>Black Spruce</i>		35	<i>Cords</i>		
	N. White Cedar		94	Cords		
	Paper Birch		7	Cords		
	Tamarack		11	Cords		
4	Mixed Spruce	Pulpwood	34	Cords	7.2	\$342.90
	<i>Black Spruce</i>		34	<i>Cords</i>		
	N. White Cedar		68	Cords		
	Paper Birch		7	Cords		
	Tamarack		10	Cords		
5	Mixed Spruce	Pulpwood	27	Cords	5.7	\$271.30
	<i>Black Spruce</i>		27	<i>Cords</i>		
	N. White Cedar		54	Cords		
	Paper Birch		5	Cords		
	Tamarack		8	Cords		
6	Mixed Spruce	Pulpwood	22	Cords	4.6	\$221.40
	<i>Black Spruce</i>		22	<i>Cords</i>		
	N. White Cedar		44	Cords		
	Paper Birch		4	Cords		
	Tamarack		7	Cords		
7	Balsam Fir	Pulpwood	51	Cords	49.9	\$6,722.45
	Mixed Aspen		407	Cords		
	<i>Balsam Poplar</i>		82	<i>Cords</i>		
	<i>Quaking Aspen</i>		325	<i>Cords</i>		
	Mixed Hardwood		53	Cords		
	<i>Red Elm</i>		2.7	<i>MBF</i>		
	<i>Red Maple</i>		1.1	<i>MBF</i>		
	<i>Black Ash</i>		5	<i>Cords</i>		
	<i>Red Elm</i>		18	<i>Cords</i>		
	<i>Red Maple</i>		16	<i>Cords</i>		
	<i>Sugar Maple</i>		7	<i>Cords</i>		
	Mixed Spruce		25	Cords		
	<i>Black Spruce</i>		7	<i>Cords</i>		
	<i>White Spruce</i>		18	<i>Cords</i>		
8	Mixed Aspen	Pulpwood	305	Cords	20.6	\$4,781.75
	<i>Balsam Poplar</i>		116	<i>Cords</i>		
	<i>Quaking Aspen</i>		189	<i>Cords</i>		
	Mixed Hardwood		37	Cords		
	<i>Red Elm</i>		1.1	<i>MBF</i>		
	<i>Red Elm</i>		2	<i>Cords</i>		
	<i>Red Maple</i>		33	<i>Cords</i>		
	9		Paper Birch	Sawtimber		
Balsam Fir		Pulpwood	12	Cords		
Mixed Aspen			345	Cords		
<i>B. T. Aspen</i>			7	<i>Cords</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
9 con't	<i>Balsam Poplar</i>	<i>Pulpwood</i>	131	<i>Cords</i>		
	<i>Quaking Aspen</i>		207	<i>Cords</i>		
	Mixed Hardwood		41	<i>Cords</i>		
	<i>Red Maple</i>	<i>Sawtimber</i>	1.8	<i>MBF</i>		
	<i>Black Cherry</i>	<i>Pulpwood</i>	8	<i>Cords</i>		
	<i>Red Maple</i>		29	<i>Cords</i>		
	N. White Cedar		13	<i>Cords</i>		
	Paper Birch		4	<i>Cords</i>		
TOTAL:			1.5	MBF		
TOTAL:			1,989	Cords		

## Sale Specific Conditions & Requirements

Sale Name: Brant Creek Mix

Sale Number: 42-013-23 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 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. 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.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-9, cut all trees that are two (2) inches or more at DBH, except within Payment Unit 7, do not cut any trees ringed with green paint.

Special protection areas identified in accordance with condition 3.4.3, within clearcutting unit boundaries of Payment Unit 9, are not Included Timber and are to be protected.

##### 2.1.11 - Description of timber note (2/04)

Note that Payment Units 1-7 are optional to harvest due to potential access issues. Removing any or all of these Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

### 3 - Payments

#### 3.3 - Pre-measured Sales

##### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 7-9, 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 in Payment Unit 9 with a red boundary line. The Purchaser shall not cut live or dead trees within this 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

##### 4.1.4 - 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.

##### 4.1.6 - 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. 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.

#### 4.4 - 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.

##### 5.2.3 - Operating Restrictions

###### 5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1-9, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1 to April 1. This restriction is because of wet ground present in some areas of the sale.

###### 5.2.3.2 - 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.

###### 5.2.4.1 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail road is to be used for hauling during the snowmobile season, then a snow-covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

#### 5.3 - Stream Protection

##### 5.3.1 - Operating near stream (7/04)

No tracked or wheeled vehicles shall be operated within 50 feet of Brandt Creek, except at an approved crossing.

#### 5.4 - Soil Protection

##### 5.4.1 - Rutting restriction, general (7/16)

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

#### 5.8 - Protection of Endangered Species

##### 5.8.5 - Protection of raptor nests (3/13)

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

made, if necessary.

## **6 - Safety and Fire Prevention**

### 6.2 - Signing

#### 6.2.2 - Snowmobile trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trail prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted 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.



### TIMBER SALE MAP

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

Sale Number  
42-013-23

Date  
09/26/2023

Forest Management Unit  
Newberry Mgt Unit

County  
Luce

Mapped By: Amy Livermore  
Cruised By: Contractor

Scale  
1:20,000

Page  
1

Of  
1

Township 46N Range 10W Section(s) and Subdivision(s) Sec. 10 S1/2SE; Sec. 11 S1/2SW; Sec. 15 NW,NE; Sec. 16 NENE;

#### Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

#### 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

## Brant Creek Mix

Acres: **126.8**

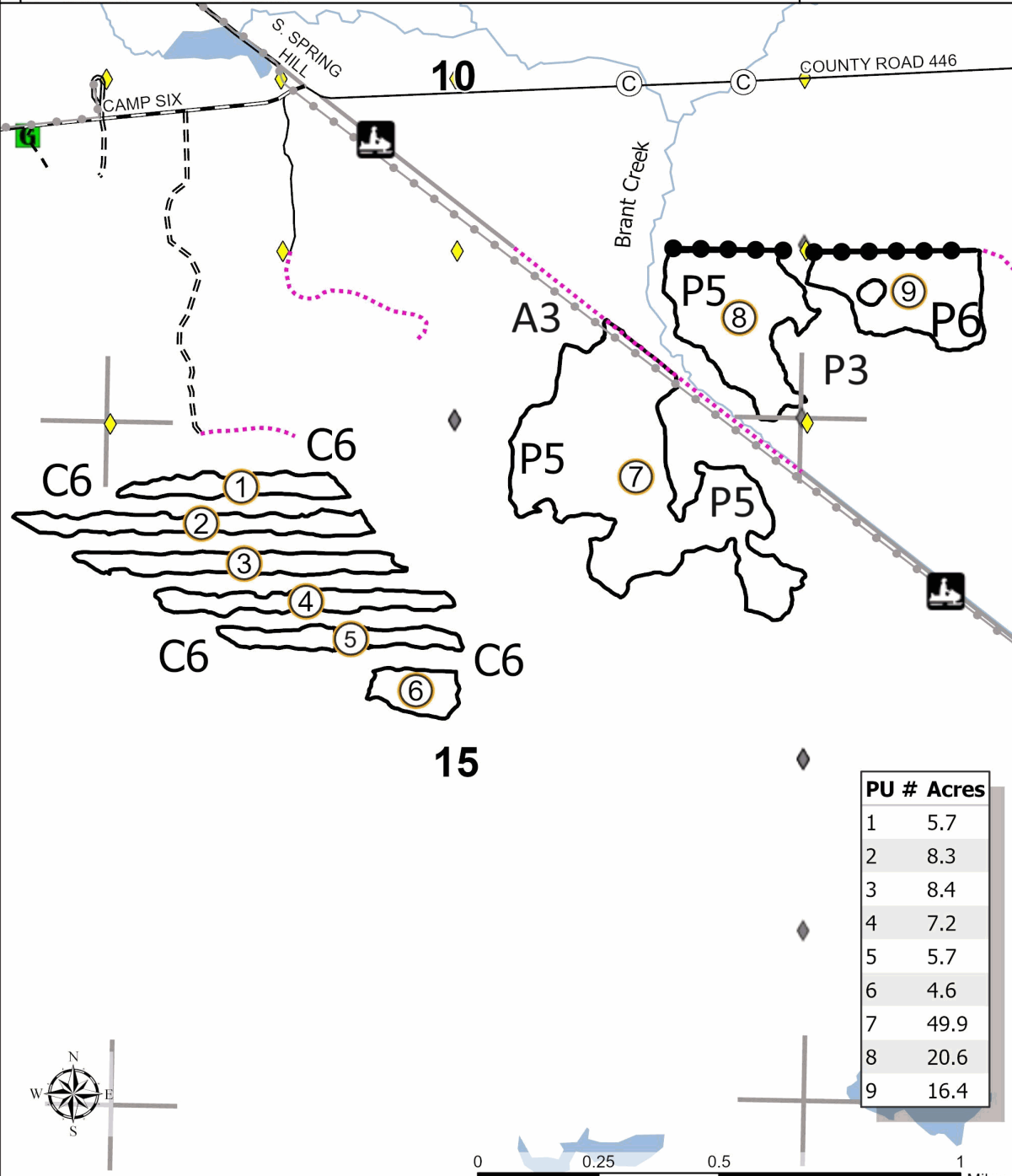
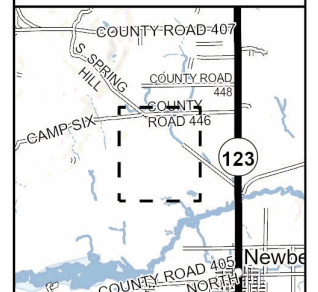
QR Code



#### Legend

- Against State (red)
- Private Boundary (blue)
- Recreational Trail
- Survey Grade Corner
- Field Grade Corner
- Gate
- MIRIS Section Corner
- Perennial River
- Lakes and Rivers
- Primary Forest Road
- Secondary Forest Road
- Forest Access Route
- Paved Road
- Gravel Road
- County Road - Seasonal
- Private Road
- Temporary Management Access
- Counties
- Culvert
- Trail Symbols
- Snowmobile Trails
- Section #

#### Locator Map



PU #	Acres
1	5.7
2	8.3
3	8.4
4	7.2
5	5.7
6	4.6
7	49.9
8	20.6
9	16.4

## TIMBER SALE INFORMATION

Witness Protection White Pine (42-022-23)

T48N, R10W, SEC. 31.

Luce County (Advertised Price \$4,601.45)

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

Note that Payment Unit 3 is optional to harvest due to potential access issues. Removing this Payment Unit is a contract modification which requires a Timber Sale Contract Amendment.

The county must be contacted prior to constructing any access roads leading from the county road R-O-W. This applies to Payment Unit 3 and County Road 407.

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

Within Payment Unit(s) 1 - 3, harvesting is limited to periods of frozen conditions, typically from January to April, unless specified by sale administrators due to sensitive and wet soil conditions and/or the operability and creation of "ice roads" for the use of timber removal.

Access may be through private or other public 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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
N. White Cedar	5.6 MBF	\$ 12.00 / MBF
Red Maple	1.1 MBF	\$ 28.00 / MBF
Pulpwood		
Balsam Fir	16 Cords	\$ 5.40 / Cord
Black Spruce	138 Cords	\$ 3.40 / Cord
Jack Pine	1 Cords	\$ 17.50 / Cord
Mixed Aspen	25 Cords	\$ 16.85 / Cord
N. White Cedar	51 Cords	\$ 3.60 / Cord
Paper Birch	10 Cords	\$ 2.15 / Cord
Red Maple	45 Cords	\$ 6.75 / Cord
Red Pine	10 Cords	\$ 42.30 / Cord
Tamarack	13 Cords	\$ 5.50 / Cord
White Pine	195 Cords	\$ 12.85 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 43.93 percent. There are an estimated 518 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 \$230.00 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	27.4%
02	59.6%
03	13.0%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2027.

## 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.

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
40,960	518	43.93%	291	746

## **VDU VOLUMES**

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
103	6,579	83	52.92%	39	127
105	34,381	435	27.14%	317	553
<b>TOTAL:</b>	<b>40,960</b>	<b>518</b>		<b>356</b>	<b>681</b>

## **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
103	4.5	3	4.5
105	23.9	1	7.6
		2	16.3
<b>TOTAL:</b>	<b>28.4</b>		<b>28.4</b>



**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	N. White Cedar	Sawtimber	1.8	MBF	7.6	\$1,261.70
	Red Maple		0.4	MBF		
	Balsam Fir	Pulpwood	4	Cords		
	Black Spruce		27	Cords		
	Mixed Aspen		1	Cords		
	<i>B. T. Aspen</i>		1	<i>Cords</i>		
	N. White Cedar		16	Cords		
	Paper Birch		3	Cords		
	Red Maple		14	Cords		
	Red Pine		3	Cords		
	Tamarack		3	Cords		
	White Pine		62	Cords		
	2	N. White Cedar	Sawtimber	3.8		
Red Maple			0.7	MBF		
Balsam Fir		Pulpwood	8	Cords		
Black Spruce			59	Cords		
Mixed Aspen			3	Cords		
<i>B. T. Aspen</i>			3	<i>Cords</i>		
N. White Cedar			35	Cords		
Paper Birch			7	Cords		
Red Maple			31	Cords		
Red Pine			7	Cords		
Tamarack			5	Cords		
White Pine			133	Cords		
3		Balsam Fir	Pulpwood	4	Cords	4.5
	Black Spruce		52	Cords		
	Jack Pine		1	Cords		
	Mixed Aspen		21	Cords		
	<i>Quaking Aspen</i>		21	<i>Cords</i>		
	Tamarack		5	Cords		
TOTAL:			6.7	MBF		
TOTAL:			504	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Witness Protection White Pine**

**Sale Number: 42-022-23 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, or are unpainted and identified by a road. 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, with the exception of the boundary between Payment Units 1 & 2, which are unmarked and designated by a road. 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) 3, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut white pine.

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

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint, above and below stump height, or any hemlock.

#### 2.1.11 - Description of timber note (2/04)

Note that Payment Unit 3 is optional to harvest due to potential access issues. Removing any or all of these Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

## 3 - Payments

### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 2, may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

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

#### 4.1.4 - 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.

#### 4.1.6 - 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. 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 constructing any access roads leading from the county road R-O-W. This applies to Payment Unit 3 and County Road 407.

#### 4.4 - Access

##### 4.4.1 - Private property access (3/11)

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

##### 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.

##### 5.2.3 - 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 periods of frozen conditions, (approximately January to April) unless specified by Sale Administrator. This restriction is due to sensitive and wet soil conditions and/or the operability and creation of "ice roads" for the use of timber removal.

###### 5.2.32 - Decking/landing restoration (9/13)

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

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

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

#### 5.4 - Soil Protection

##### 5.4.1 - Rutting restriction, general (7/16)

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

##### 5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the lowland soil types.

#### 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.

### 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.



### TIMBER SALE MAP

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

Sale Number  
42-022-23

Date  
10/06/2023

Forest Management Unit  
Newberry Mgt Unit

County  
Luce

Mapped By: L. Livermore  
Cruised By: Ciaramitaro, L. Livermore

Scale  
1:15,840

Page  
1  
Of  
1

Township 48N Range 10W Section(s) and Subdivision(s) Sec. 31 NESW,N1/2SE;

#### Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

#### 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

## Witness Protection White Pine

Acres: 28.4    Compartment: 42022

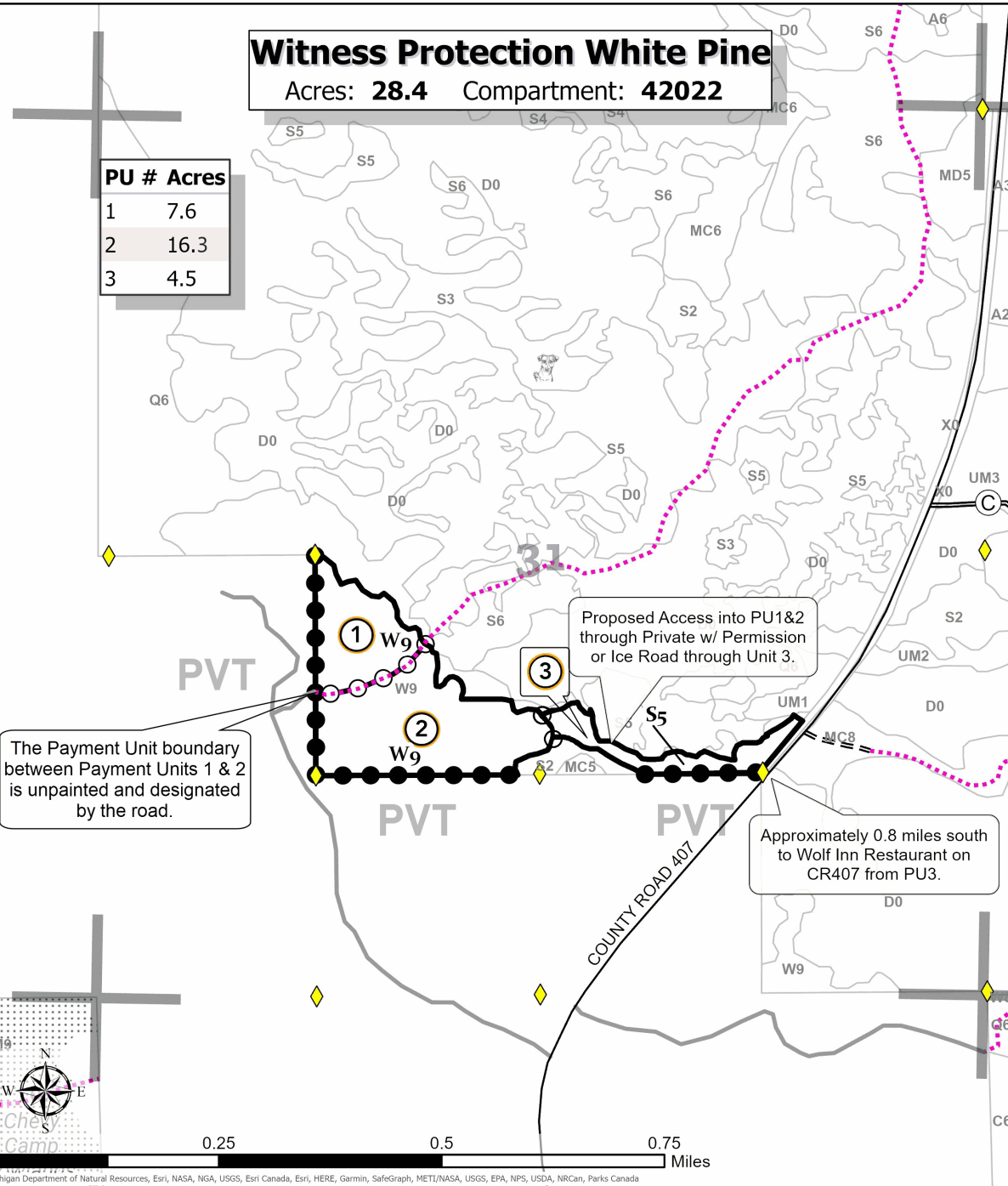
PU #	Acres
1	7.6
2	16.3
3	4.5

#### QR Code

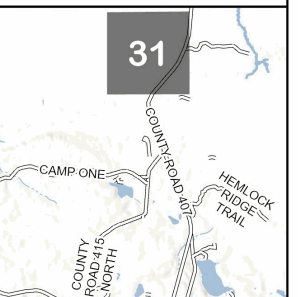


#### Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Boundary (Blue)
- Survey Grade Corner
- MIRIS Section Corner
- State Forest Stand
- Counties
- Culvert
- Nearby Sale
- Secondary Forest Road
- Forest Access Route
- Paved Road
- Private Road
- Temporary Management Access
- Sections Numbers



#### Locator Map (1:200,000)



0 0.25 0.5 0.75 Miles

Michigan Department of Natural Resources, Esri, NASA, NGA, USGS, Esri Canada, Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, NRCAN, Parks Canada



## 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 \$8,652.20)

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

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Mixed Spruce	15.2 MBF	\$ 7.00 / MBF
Paper Birch	6.4 MBF	\$ 19.00 / MBF
Red Maple	75.1 MBF	\$ 22.00 / MBF
Pulpwood		
Balsam Fir	188 Cords	\$ 4.20 / Cord
Mixed Aspen	182 Cords	\$ 13.10 / Cord
Mixed Hardwood	505 Cords	\$ 5.25 / Cord
Mixed Spruce	315 Cords	\$ 2.65 / Cord
Paper Birch	68 Cords	\$ 1.65 / 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 \$433.00 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	27.9%
02	17.2%
03	54.9%
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2028.

## SALE STATISTICS

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

## SALE VOLUMES

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

VOLUME			STATISTICAL RANGE 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 IN 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
<b>TOTAL:</b>	<b>120,079</b>	<b>1,520</b>		<b>1,185</b>	<b>1,854</b>

## 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
<b>TOTAL:</b>	<b>74.3</b>		<b>74.3</b>



**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	\$2,414.10
	<i>Black Spruce</i>		1.2	<i>MBF</i>		
	Red Maple		37.6	MBF		
	Balsam Fir	Pulpwood	39	Cords		
	Mixed Hardwood		258	Cords		
	<i>Black Cherry</i>	<i>Sawtimber</i>	1.5	<i>MBF</i>		
	<i>Black Cherry</i>	<i>Pulpwood</i>	3	<i>Cords</i>		
	<i>Red Maple</i>		252	<i>Cords</i>		
	Mixed Spruce		14	Cords		
	<i>Black Spruce</i>		14	<i>Cords</i>		
	Paper Birch		14	Cords		
	2	Mixed Spruce	Sawtimber	14.0		
<i>Black Spruce</i>			9.0	<i>MBF</i>		
<i>White Spruce</i>			5.0	<i>MBF</i>		
Balsam Fir		Pulpwood	39	Cords		
Mixed Aspen			33	Cords		
<i>B. T. Aspen</i>			33	<i>Cords</i>		
Mixed Hardwood			15	Cords		
<i>Red Maple</i>			15	<i>Cords</i>		
Mixed Spruce			258	Cords		
<i>Black Spruce</i>			238	<i>Cords</i>		
<i>White Spruce</i>			20	<i>Cords</i>		
Paper Birch			20	Cords		
3	Paper Birch	Sawtimber	6.4	MBF	32.5	\$4,748.55
	Red Maple		37.5	MBF		
	Balsam Fir	Pulpwood	110	Cords		
	Mixed Aspen		149	Cords		
	<i>Quaking Aspen</i>		149	<i>Cords</i>		
	Mixed Hardwood		232	Cords		
	<i>Black Ash</i>		13	<i>Cords</i>		
	<i>Black Cherry</i>		7	<i>Cords</i>		
	<i>Red Maple</i>		212	<i>Cords</i>		
	Mixed Spruce		43	Cords		
	<i>Black Spruce</i>		36	<i>Cords</i>		
	<i>White Spruce</i>		7	<i>Cords</i>		
Paper Birch		34	Cords			
TOTAL:			96.7	MBF		
TOTAL:			1,258	Cords		

## Sale Specific Conditions & Requirements

**Sale Name: A River Did Not Run Through It**

**Sale Number: 42-023-23 Seq#: 3**

### 1 - Sale Area

#### 1.2 - Boundaries

##### 1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by 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.



**TIMBER SALE MAP**

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

Sale Number  
42-023-23

Date  
10/09/2023

Forest Management Unit  
**Newberry Mgt Unit**

County  
**Luce**

Mapped By: **A. Ciaramitaro**  
Cruised By: **Newberry Unit Staff**

Scale  
1:15,840

Page  
1  
Of  
1

Township 45N Range 09W Section(s) and Subdivision(s) Sec. 22 SENE,N1/2SE,SESE; Sec. 23 S1/2NW,N1/2SW,SWSW; Sec. 27 NENE;

**Cover Type**

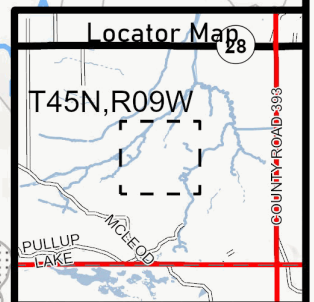
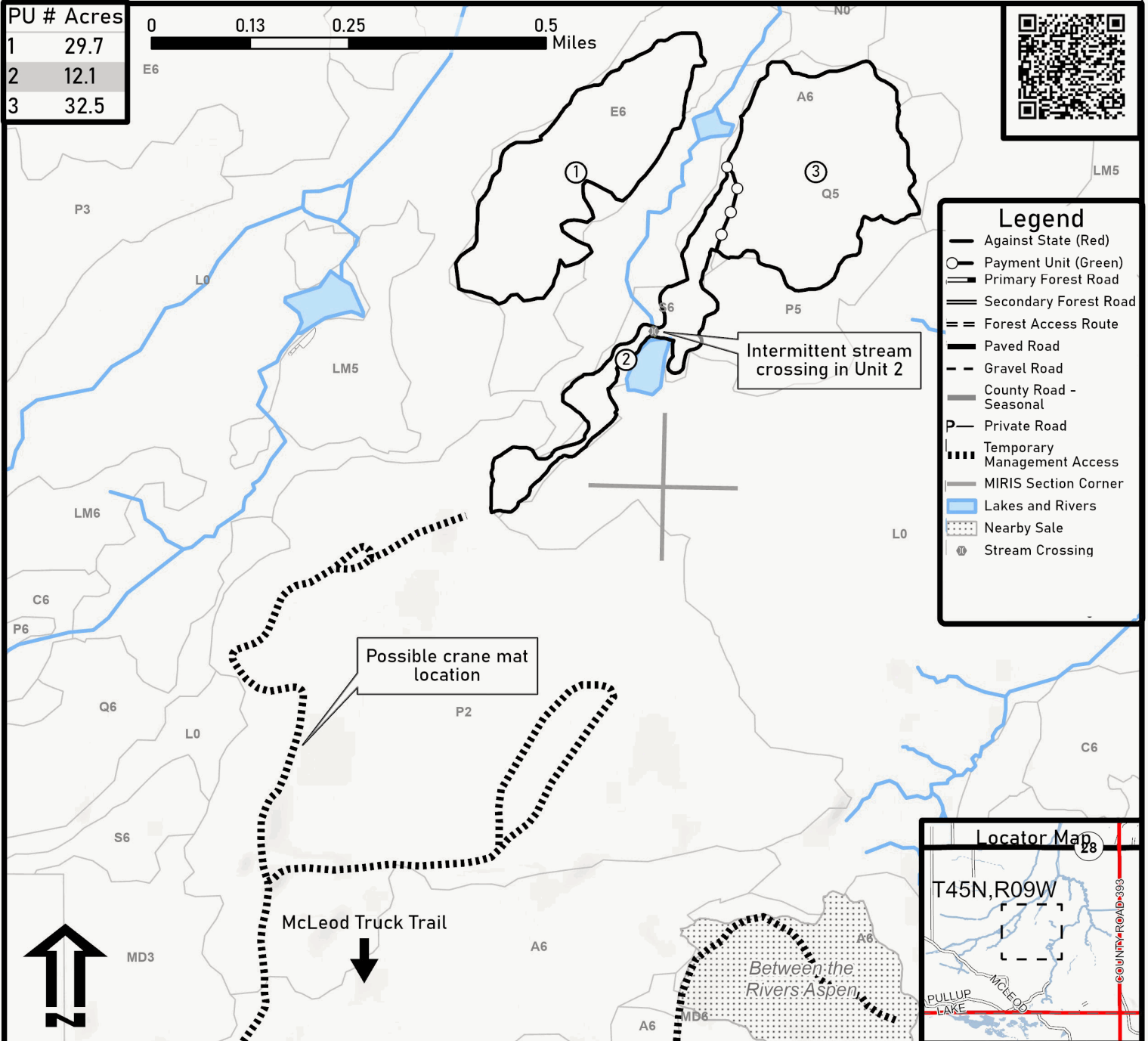
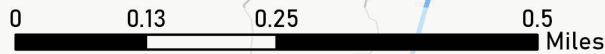
- |                     |                         |                         |                        |
|---------------------|-------------------------|-------------------------|------------------------|
| A = Aspen           | J = Jack Pine           | O = Oak                 | U = Upland Brush       |
| B = Paper Birch     | K = Rock                | P = Lowland Poplar      | UM = Upland Mix Forest |
| C = Cedar           | L = Lowland Brush       | Q = Mixed Swamp Conifer | V = Bog or Marsh       |
| D = Tread Bog       | LM = Lowland Mix Forest | R = Red Pine            | W = White Pine         |
| E = Swamp Hardwoods | M = Maple, Beech, Birch | S = Black Spruce        | X = Non Stocked        |
| F = Spruce/Fir      | MC = Mixed Conifer      | T = Tamarack            | Y = Sand               |
| G = Grass           | MD = Mixed Deciduous    | Z = Water               |                        |
| H = Hemlock         | N = Marsh               |                         |                        |

**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    |

**A River Did Not Run Through It**  
Compartment: 42126 Acres: 74.3

PU #	Acres
1	29.7
2	12.1
3	32.5





## TIMBER SALE INFORMATION

### Sting Box Mix (42-026-23)

T48N, R08W, SEC. 4; T48N, R08W, SEC. 5; T48N, R08W, SEC. 8.  
Luce County (Advertised Price \$20,867.65)

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

Road maintenance may be needed on this sale. See Sale Spec 4.2.3 for details.

Timber harvesting in Payment Unit 1 must be completed before significant aspen sprouting occurs in that Payment Unit to minimize damage to the new regeneration.

It is recommended, but not required, that within Payment Units 1-4, harvesting occur during dry summer or frozen winter conditions because of low ground areas within the Payment Units.

The GEM Hunting trail is shown on the Timber Sale Map. See Sale Spec 5.2.40 for restrictions.

The snowmobile trail and is shown on the Timber Sale Map. See Sale 5.2.41 for additional information/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.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Red Maple	78.9 MBF	\$ 31.00 / MBF
Yellow Birch	12.4 MBF	\$ 54.00 / MBF
Pulpwood		
Balsam Fir	239 Cords	\$ 6.00 / Cord
Hemlock	101 Cords	\$ 2.90 / Cord
Mixed Aspen	105 Cords	\$ 18.70 / Cord
Mixed Hardwood	1,213 Cords	\$ 7.55 / Cord
Mixed Spruce	476 Cords	\$ 3.75 / Cord
N. White Cedar	364 Cords	\$ 4.00 / Cord
Paper Birch	99 Cords	\$ 2.40 / Cord
White Pine	100 Cords	\$ 14.25 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 18.75 percent. There are an estimated 3,050 cords on this timber sale, plus or minus 572 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 \$1,043.00 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	42.7%
02	15.8%
03	36.8%
04	4.7%

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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
240,951	3,050	18.75%	2,478	3,622

## VDU VOLUMES

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
17	77,858	986	13.45%	853	1,118
23	42,560	539	36.43%	342	735
32	12,961	164	34.75%	107	221
34	107,572	1,362	18.75%	1,106	1,617
<b>TOTAL:</b>	<b>240,951</b>	<b>3,050</b>		<b>2,409</b>	<b>3,691</b>

## 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
17	37.1	1	37.1
23	9.0	2	9.0
32	5.2	4	5.2
34	31.9	3	31.9
<b>TOTAL:</b>	<b>83.2</b>		<b>83.2</b>



**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	27.8	MBF	37.1	\$8,899.80
	Yellow Birch		9.2	MBF		
	Balsam Fir	Pulpwood	31	Cords		
	Hemlock		101	Cords		
	Mixed Aspen		74	Cords		
	<i>B. T. Aspen</i>		4	<i>Cords</i>		
	<i>Quaking Aspen</i>		70	<i>Cords</i>		
	Mixed Hardwood		590	Cords		
	<i>Beech</i>		36	<i>Cords</i>		
	<i>Red Maple</i>		527	<i>Cords</i>		
	<i>Yellow Birch</i>		27	<i>Cords</i>		
	Mixed Spruce		16	Cords		
	<i>Black Spruce</i>		2	<i>Cords</i>		
	<i>White Spruce</i>		14	<i>Cords</i>		
	Paper Birch		10	Cords		
	<i>Paper Birch</i>		10	<i>Cords</i>		
	White Pine		80	Cords		
2	Red Maple	Sawtimber	2.9	MBF	9.0	\$3,292.10
	Balsam Fir	Pulpwood	140	Cords		
	Mixed Aspen		31	Cords		
	<i>Quaking Aspen</i>		31	<i>Cords</i>		
	Mixed Hardwood		114	Cords		
	<i>Red Maple</i>		114	<i>Cords</i>		
	Mixed Spruce		236	Cords		
	<i>Black Spruce</i>		236	<i>Cords</i>		
	N. White Cedar		5	Cords		
	Paper Birch		7	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	1.0	<i>MBF</i>		
<i>Paper Birch</i>	<i>Pulpwood</i>	5	<i>Cords</i>			
3	Red Maple	Sawtimber	45.6	MBF	31.9	\$7,688.25
	Yellow Birch		3.2	MBF		
	Balsam Fir	Pulpwood	61	Cords		
	Mixed Hardwood		484	Cords		
	<i>Red Maple</i>		469	<i>Cords</i>		
	<i>Yellow Birch</i>		15	<i>Cords</i>		
	Mixed Spruce		211	Cords		
	<i>Black Spruce</i>		125	<i>Cords</i>		
	<i>White Spruce</i>		86	<i>Cords</i>		
	N. White Cedar		283	Cords		
	Paper Birch		66	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	2.2	<i>MBF</i>		
	<i>Paper Birch</i>	<i>Pulpwood</i>	62	<i>Cords</i>		
4	Red Maple	Sawtimber	2.6	MBF	5.2	\$987.50
	Balsam Fir	Pulpwood	7	Cords		
	Mixed Hardwood		25	Cords		
	<i>Red Maple</i>		23	<i>Cords</i>		
	<i>Yellow Birch</i>		2	<i>Cords</i>		
	Mixed Spruce		13	Cords		
	<i>Black Spruce</i>		13	<i>Cords</i>		
	N. White Cedar		76	Cords		
	Paper Birch		16	Cords		
	<i>Paper Birch</i>	<i>Sawtimber</i>	2.4	<i>MBF</i>		
	<i>Paper Birch</i>	<i>Pulpwood</i>	11	<i>Cords</i>		
	White Pine		20	Cords		
	TOTAL:			91.3		

TOTAL:	2,697	Cords
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# Sale Specific Conditions & Requirements

**Sale Name: Sting Box Mix**

**Sale Number: 42-026-23 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. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH, with the following exceptions:

- Within Payment Unit 1, do not cut any hemlock.
- Within Payment Unit 2, do not cut any white pine that are eighteen (18) inches or more at DBH or any hemlock.

Special protection areas identified in accordance with condition 3.4.3, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Within Payment Unit(s) 3 & 4, cut all trees that are two (2) inches or more at DBH, except do not cut any trees marked with green paint above and below stump height or any hemlock. In addition, the following exceptions apply:

- Within Payment Unit 3, do not cut any white pine.
- Within Payment Unit 4, do not cut cedar marked with green paint.

## 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.

### 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.

## 4 - Transportation

### 4.1 - Construction

#### 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.

#### 4.1.6 - 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 or be chipped, utilized or otherwise removed from the sale. 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. 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

#### 4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: After 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. Grade road to acceptable standards and fill any holes that develop with gravel, if necessary. Contact the Sale Administrator for more details.

#### 4.2.4 - Grading (10/16)

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

### 4.4 - Access

#### 4.4.3 - Access gate (12/08)

Depending on the time of year the sale is cut, the GEM access gate will need to be locked at the completion of each day, unless otherwise approved by the Unit Manager or his/her representative.

## 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.1 - 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

##### 5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in Payment Unit 1 must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration.

#### 5.2.22 - Operating Caution

##### 5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 1-4, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of low ground areas within the Payment Units.

#### 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.

#### 5.2.37 - No decking areas (12/08)

No decking is allowed along the snowmobile trail during the winter months, without permission of the Unit Manager or his/her representative.

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

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

#### 5.2.40 - Pathway protection (10/10)

The GEM Hunting trail is shown on the Timber Sale Map. Do not cut trees or damage posts with pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Skidding across the trail may only occur in locations approved by the Sale Administrator.

#### 5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. 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. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

### 5.4 - Soil Protection

#### 5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due to the wet soil types within the Sale Area.

### 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 County Road 500 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 the snowmobile trail 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.

#### 6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on GEM Hunting Trails prior to beginning operations. The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The 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.





**TIMBER SALE MAP**

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

Sale Number	Date
42-026-23	10/10/2023

Forest Management Unit	County	Mapped By: A. Ciaramitaro	Scale	Page	Of
Newberry Mgt Unit	Luce	Cruised By: Newberry Unit Staff	1:15,840	1	2

Township	Range	Section(s) and Subdivision(s)
48N	08W	Sec. 4 S1/2SW,SWSE; Sec. 5 SESW,SESE; Sec. 8 E1/2NW,N1/2NE;

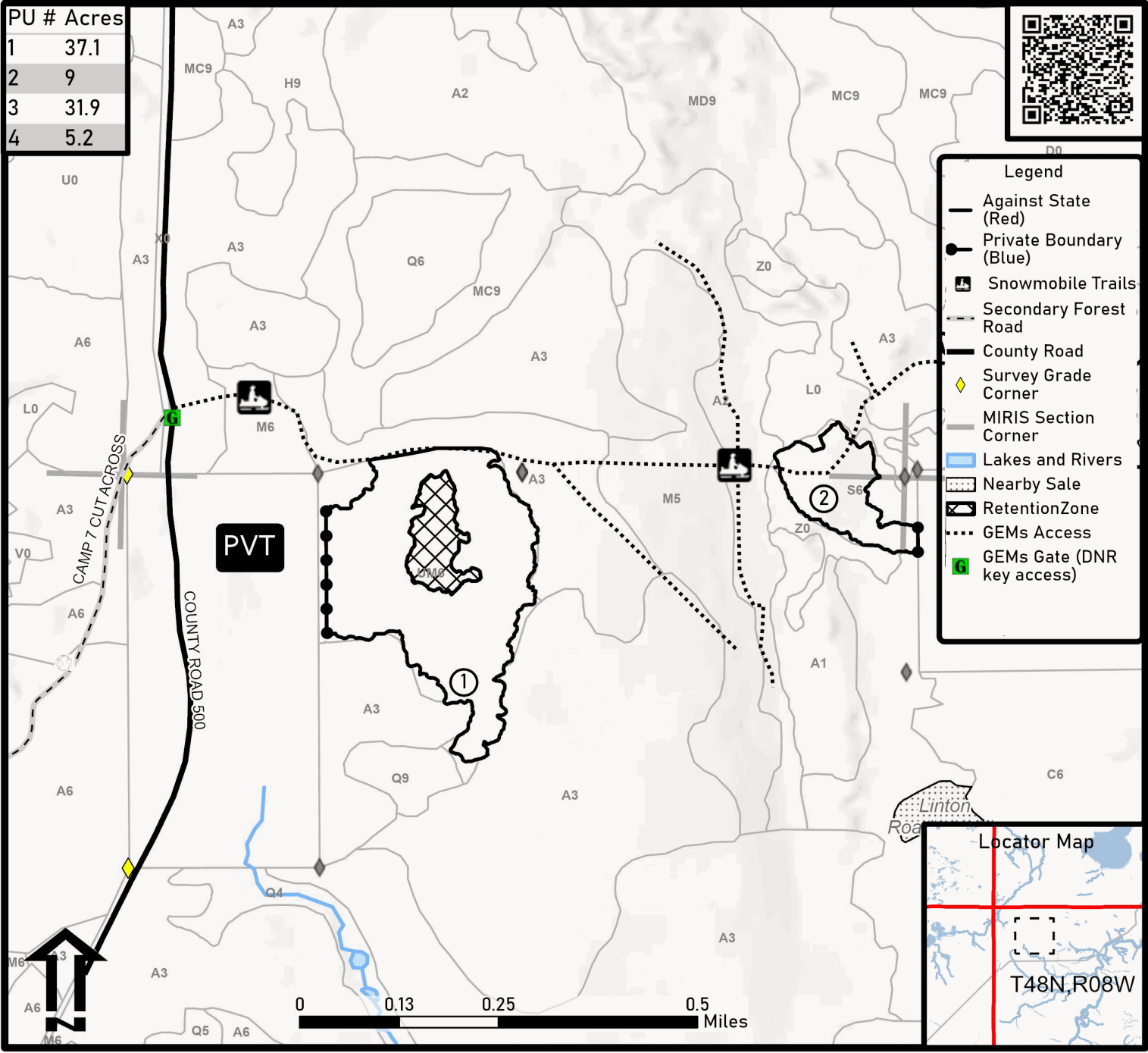
Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

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
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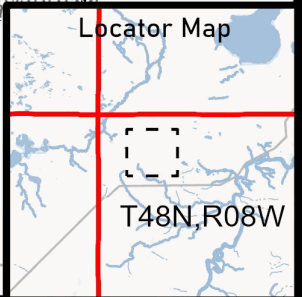
*Sting Box Mix*

Compartment: 42047 Acres: 83.2

PU #	Acres
1	37.1
2	9
3	31.9
4	5.2



Legend	
	Against State (Red)
	Private Boundary (Blue)
	Snowmobile Trails
	Secondary Forest Road
	County Road
	Survey Grade Corner
	MIRIS Section Corner
	Lakes and Rivers
	Nearby Sale
	Retention Zone
	GEMs Access
	GEMs Gate (DNR key access)





### TIMBER SALE MAP

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

Sale Number

42-026-23

Date

10/10/2023

Forest Management Unit

Newberry Mgt Unit

County

Luce

Mapped By: A. Ciaramitaro

Cruised By: Newberry Unit Staff

Scale

1:15,840

Page

2

Of

2

Township  
48N

Range  
08W

Section(s) and  
Subdivision(s)

Sec. 4 S1/2SW,SWSE; Sec. 5 SESW,SESE; Sec. 8 E1/2NW,N1/2NE;

#### Cover Type

A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
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G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

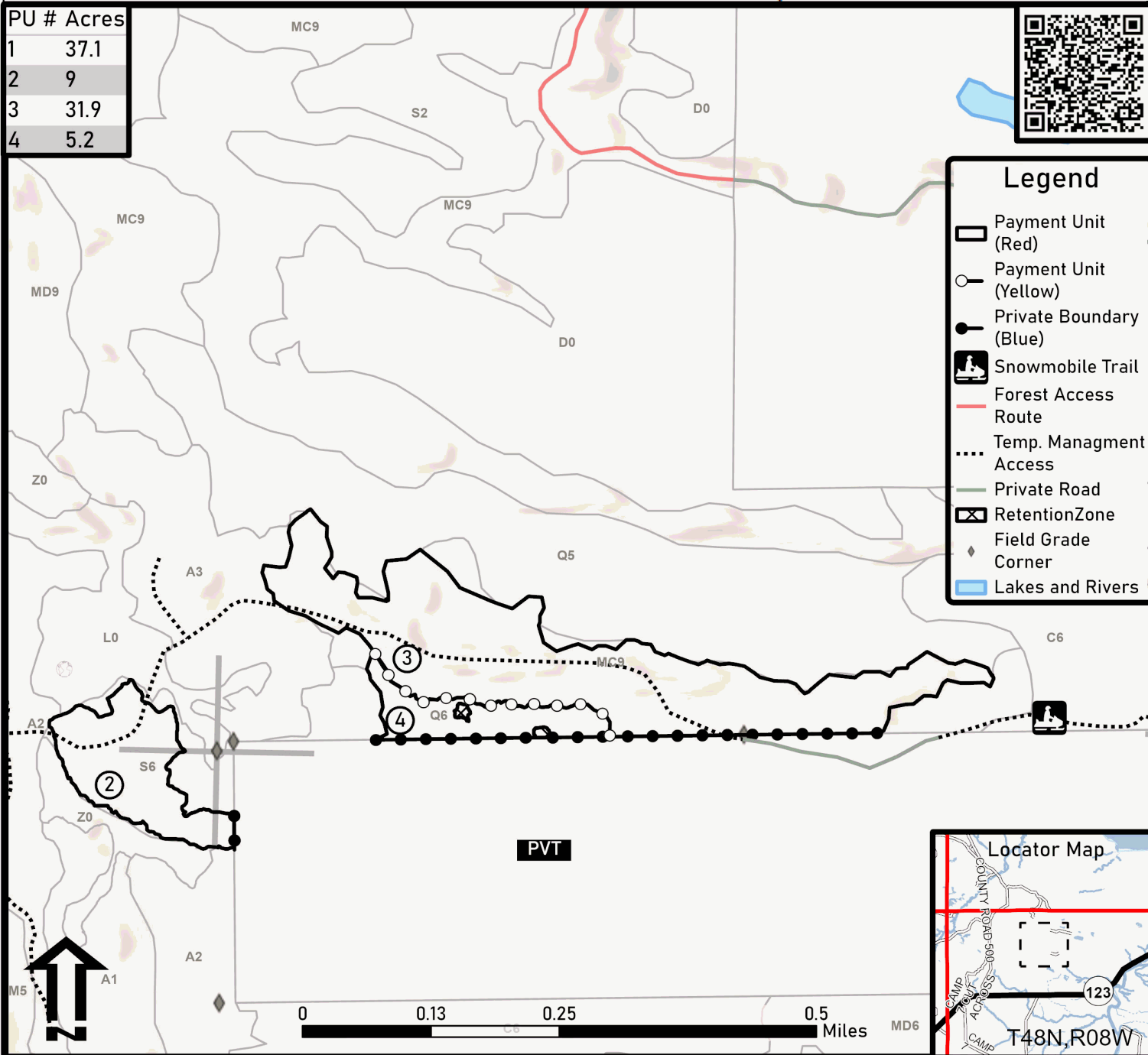
#### Density

0 = Non Stocked	5 = Pole Timber Medium
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*Sting Box Mix*

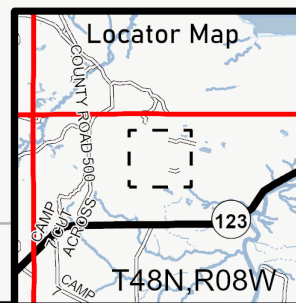
Compartment: 42047 Acres: 83.2

PU #	Acres
1	37.1
2	9
3	31.9
4	5.2



#### Legend

- Payment Unit (Red)
- Payment Unit (Yellow)
- Private Boundary (Blue)
- Snowmobile Trail
- Forest Access Route
- Temp. Management Access
- Private Road
- Retention Zone
- Field Grade Corner
- Lakes and Rivers





## TIMBER SALE INFORMATION

Spectacle Spectacular (42-030-23)  
 T47N, R08W, SEC. 19.  
 Luce County (Advertised Price \$14,157.05)

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

Within Payment Unit(s) 1 - 3, harvesting is limited to the period of December 1 to April 1 because of low, wet ground.

Creation of nurse logs and snowshoe hare habitat is required on this sale. See Sale Spec 5.2.4.6 for detailed information.

The Charcoal Grade 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.

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:

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
N. White Cedar	28.6 MBF	\$ 11.00 / MBF
Red Maple	49.7 MBF	\$ 25.00 / MBF
Yellow Birch	12.3 MBF	\$ 43.00 / MBF
Pulpwood		
Balsam Fir	251 Cords	\$ 4.80 / Cord
Mixed Hardwood	898 Cords	\$ 6.00 / Cord
Mixed Spruce	220 Cords	\$ 3.00 / Cord
N. White Cedar	281 Cords	\$ 3.20 / Cord
Paper Birch	70 Cords	\$ 4.40 / Cord
Quaking Aspen	163 Cords	\$ 14.95 / Cord
White Pine	103 Cords	\$ 11.40 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 17.71 percent. There are an estimated 2,200 cords on this timber sale, plus or minus 390 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 \$708.00 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	47.3%
02	22.0%
03	30.7%
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 RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
173,822	2,200	17.71%	1,811	2,590

## VDU VOLUMES

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

	VOLUME			RANGE IN CORDS	
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
46	173,822	2,200	17.71%	1,811	2,590
<b>TOTAL:</b>	<b>173,822</b>	<b>2,200</b>		<b>1,811</b>	<b>2,590</b>

## 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
46	70.3	1	33.3
		2	15.4
		3	21.6
<b>TOTAL:</b>	<b>70.3</b>		<b>70.3</b>

**DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	N. White Cedar	Sawtimber	13.5	MBF	33.3	\$6,701.15
	Red Maple		23.5	MBF		
	Yellow Birch		5.8	MBF		
	Balsam Fir	Pulpwood	119	Cords		
	Mixed Hardwood		426	Cords		
	<i>Beech</i>		33	<i>Cords</i>		
	<i>Red Maple</i>		374	<i>Cords</i>		
	<i>Yellow Birch</i>		19	<i>Cords</i>		
	Mixed Spruce		105	Cords		
	<i>Black Spruce</i>		81	<i>Cords</i>		
	<i>White Spruce</i>		24	<i>Cords</i>		
	N. White Cedar		133	Cords		
	Paper Birch		34	Cords		
	<i>Paper Birch</i>	Sawtimber	3.3	MBF		
	<i>Paper Birch</i>	Pulpwood	27	Cords		
	Quaking Aspen		77	Cords		
	White Pine		48	Cords		
2	N. White Cedar	Sawtimber	6.3	MBF	15.4	\$3,112.70
	Red Maple		10.9	MBF		
	Yellow Birch		2.7	MBF		
	Balsam Fir	Pulpwood	55	Cords		
	Mixed Hardwood		197	Cords		
	<i>Beech</i>		15	<i>Cords</i>		
	<i>Red Maple</i>		173	<i>Cords</i>		
	<i>Yellow Birch</i>		9	<i>Cords</i>		
	Mixed Spruce		48	Cords		
	<i>Black Spruce</i>		37	<i>Cords</i>		
	<i>White Spruce</i>		11	<i>Cords</i>		
	N. White Cedar		62	Cords		
	Paper Birch		15	Cords		
	<i>Paper Birch</i>	Sawtimber	1.5	MBF		
	<i>Paper Birch</i>	Pulpwood	12	Cords		
	Quaking Aspen		36	Cords		
	White Pine		23	Cords		
3	N. White Cedar	Sawtimber	8.8	MBF	21.6	\$4,343.20
	Red Maple		15.3	MBF		
	Yellow Birch		3.8	MBF		
	Balsam Fir	Pulpwood	77	Cords		
	Mixed Hardwood		275	Cords		
	<i>Beech</i>		21	<i>Cords</i>		
	<i>Red Maple</i>		242	<i>Cords</i>		
	<i>Yellow Birch</i>		12	<i>Cords</i>		
	Mixed Spruce		67	Cords		
	<i>Black Spruce</i>		52	<i>Cords</i>		
	<i>White Spruce</i>		15	<i>Cords</i>		
	N. White Cedar		86	Cords		
	Paper Birch		21	Cords		
	<i>Paper Birch</i>	Sawtimber	2.1	MBF		
	<i>Paper Birch</i>	Pulpwood	17	Cords		
	Quaking Aspen		50	Cords		
	White Pine		32	Cords		
TOTAL:			90.6	MBF		
TOTAL:			1,986	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Spectacle Spectacular**

**Sale Number: 42-030-23 Seq#: 3**

## 1 - Sale Area

### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (9/19)

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

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1-3, cut all trees that are two (2) inches or more at DBH, except do not cut white pine that are eighteen (18) inches or more at DBH, any hemlock, or trees ringed in green paint.

Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

#### 2.1.9 - Harvest exception (12/08)

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

## 3 - Payments

### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 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.

### 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 marked with green paint, white pine 18 inches or more at DBH, and all hemlock. 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

#### 4.1.6 - 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 double earthen berms at strategic locations. 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

#### 4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins. Contact the Sale Administrator regarding the availability of onsite sand or gravel from adjacent State-owned lands.

#### 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 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 December 1 to April 1. This restriction is because of low, wet ground.

#### 5.2.4 - Dead and Down Creation

##### 5.2.4.6 - Dead and down creation, other (9/09)

To create nurse logs, push over any trees with a green "T" and leave them lie. The bole of the tree must be in contact with the ground which may require cutting limbs or topping the downed tree.

In addition, for snowshoe hare habitat, create 2 or 3 long linear brush piles a minimum of 50 ft in length using forest products such as stumps and larger unmerchantable woody material (from within the sale boundaries where available), formed into a line as a base. Place tops onto the base along its length to construct a linear pile 6 feet in height. The brush pile should be a jumble of logging slash piled on top of the base. If no unmerchantable products are available for a base, use whole trees 8-16 inches at DBH. Place brush pile perpendicular to the eastern boundary of Payment Unit 3, reaching into the adjacent stand at least 20 feet. Contact Sale Administrator for further information.

##### 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.

#### 5.2.41 - Snowmobile trail protection (9/11)

The Charcoal Grade 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. The road maintenance/restoration must be done prior to December 1. 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.

#### 5.8 - 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 Charcoal Grade 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.



**TIMBER SALE MAP**

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

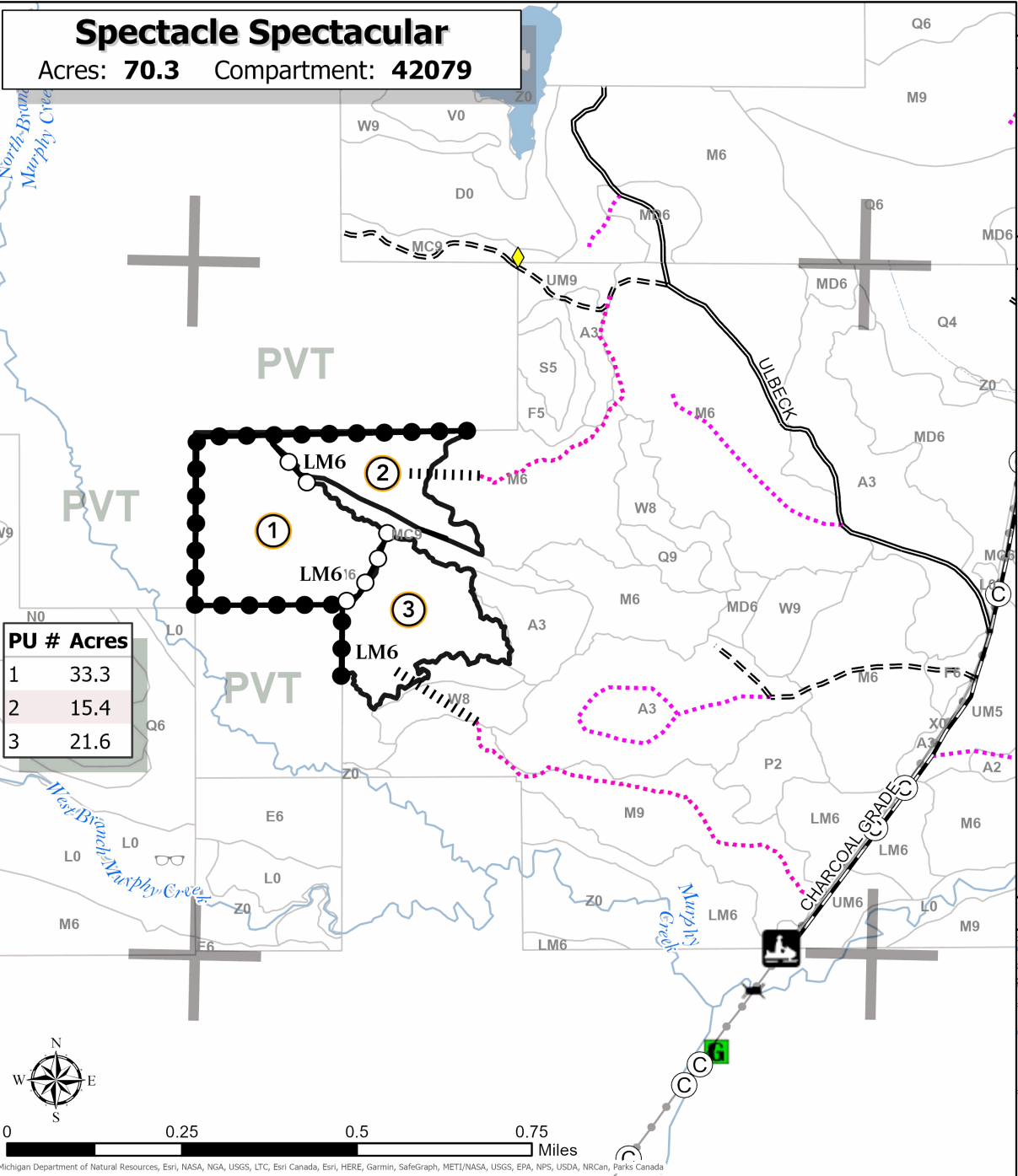
Sale Number	Date
42-030-23	10/10/2023

Forest Management Unit Newberry Mgt Unit	County Luce	Mapped By: L. Livermore	Scale 1:20,000	Page 1	Of 1
Cruised By: Newberry Unit Staff					

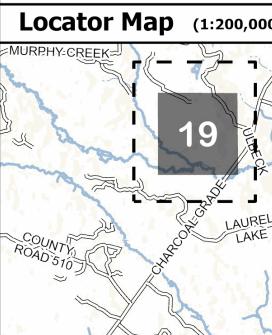
Township 47N	Range 08W	Section(s) and Subdivision(s) Sec. 19 S1/2NW,NESW;
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Cover Type			
A = Aspen	J = Jack Pine	O = Oak	U = Upland Brush
B = Paper Birch	K = Rock	P = Lowland Poplar	UM = Upland Mix Forest
C = Cedar	L = Lowland Brush	Q = Mixed Swamp Conifer	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mix Forest	R = Red Pine	W = White Pine
E = Swamp Hardwoods	M = Maple, Beech, Birch	S = Black Spruce	X = Non Stocked
F = Spruce/Fir	MC = Mixed Conifer	T = Tamarack	Y = Sand
G = Grass	MD = Mixed Deciduous	Z = Water	
H = Hemlock	N = Marsh		

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



Legend	
	Against State(Red)
	Payment Unit(Yellow)
	Private Boundary(Blue)
	Survey Grade Corner
	Gate
	MIRIS Section Corner
	Intermittent Stream
	Perennial River
	Lakes and Rivers
	Retention Areas
	Primary Forest Road
	Secondary Forest Road
	Forest Access Route
	Paved Road
	Gravel Road
	County Road - Seasonal
	Private Road
	Temporary Management Access
	Proposed Access
	Stand
	Counties
	Culvert
	Bridge
	Recreational Trail







Earth's End Hardwoods (42-010-23)  
T45N, R08W, SEC. 22; T45N, R08W, SEC. 23; Luce COUNTY

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Basswood	51.9 MBF	\$ 50.00/MBF	\$ _____
Red Maple	70.5 MBF	\$ 22.00/MBF	\$ _____
Sugar Maple	172.1 MBF	\$ 143.00/MBF	\$ _____
White Ash	41.6 MBF	\$ 35.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	24 Cords	\$ 4.20/Cord	\$ _____
Basswood	80 Cords	\$ 3.75/Cord	\$ _____
Mixed Hardwood	1,257 Cords	\$ 5.25/Cord	\$ _____
Paper Birch	20 Cords	\$ 1.65/Cord	\$ _____
White Spruce	157 Cords	\$ 2.65/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 9.97 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.

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**



<b>FOR DEPARTMENT USE ONLY</b>
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

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

*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.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
  
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
  
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Brant Creek Mix (42-013-23)  
T46N, R10W, SEC. 10; T46N, R10W, SEC. 11; T46N, R10W, SEC. 15; T46N,

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Paper Birch	1.5 MBF	\$ 21.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	63 Cords	\$ 4.80/Cord	\$ _____
Mixed Aspen	1,057 Cords	\$ 14.95/Cord	\$ _____
Mixed Hardwood	131 Cords	\$ 6.00/Cord	\$ _____
Mixed Spruce	199 Cords	\$ 3.00/Cord	\$ _____
N. White Cedar	448 Cords	\$ 3.20/Cord	\$ _____
Paper Birch	38 Cords	\$ 1.90/Cord	\$ _____
Tamarack	53 Cords	\$ 1.00/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 18.20 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.

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**



<b>FOR DEPARTMENT USE ONLY</b>
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

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

*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.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Witness Protection White Pine (42-022-23)  
T48N, R10W, SEC. 31; Luce COUNTY

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
N. White Cedar	5.6 MBF	\$ 12.00/MBF	\$ _____
Red Maple	1.1 MBF	\$ 28.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	16 Cords	\$ 5.40/Cord	\$ _____
Black Spruce	138 Cords	\$ 3.40/Cord	\$ _____
Jack Pine	1 Cords	\$ 17.50/Cord	\$ _____
Mixed Aspen	25 Cords	\$ 16.85/Cord	\$ _____
N. White Cedar	51 Cords	\$ 3.60/Cord	\$ _____
Paper Birch	10 Cords	\$ 2.15/Cord	\$ _____
Red Maple	45 Cords	\$ 6.75/Cord	\$ _____
Red Pine	10 Cords	\$ 42.30/Cord	\$ _____
Tamarack	13 Cords	\$ 5.50/Cord	\$ _____
White Pine	195 Cords	\$ 12.85/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 43.93 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.

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**



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

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

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.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

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 August 15, 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.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Mixed Spruce	15.2 MBF	\$ 7.00/MBF	\$ _____
Paper Birch	6.4 MBF	\$ 19.00/MBF	\$ _____
Red Maple	75.1 MBF	\$ 22.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	188 Cords	\$ 4.20/Cord	\$ _____
Mixed Aspen	182 Cords	\$ 13.10/Cord	\$ _____
Mixed Hardwood	505 Cords	\$ 5.25/Cord	\$ _____
Mixed Spruce	315 Cords	\$ 2.65/Cord	\$ _____
Paper Birch	68 Cords	\$ 1.65/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: \_\_\_\_\_

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**



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

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

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.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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



Sting Box Mix (42-026-23)

T48N, R08W, SEC. 4; T48N, R08W, SEC. 5; T48N, R08W, SEC. 8; Luce COUNTY

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Red Maple	78.9 MBF	\$ 31.00/MBF	\$ _____
Yellow Birch	12.4 MBF	\$ 54.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	239 Cords	\$ 6.00/Cord	\$ _____
Hemlock	101 Cords	\$ 2.90/Cord	\$ _____
Mixed Aspen	105 Cords	\$ 18.70/Cord	\$ _____
Mixed Hardwood	1,213 Cords	\$ 7.55/Cord	\$ _____
Mixed Spruce	476 Cords	\$ 3.75/Cord	\$ _____
N. White Cedar	364 Cords	\$ 4.00/Cord	\$ _____
Paper Birch	99 Cords	\$ 2.40/Cord	\$ _____
White Pine	100 Cords	\$ 14.25/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 18.75 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.

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**



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

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

<b>FOR DEPARTMENT USE ONLY</b>
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

**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.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
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  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Spectacle Spectacular (42-030-23)  
T47N, R08W, SEC. 19; Luce COUNTY

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
N. White Cedar	28.6 MBF	\$ 11.00/MBF	\$ _____
Red Maple	49.7 MBF	\$ 25.00/MBF	\$ _____
Yellow Birch	12.3 MBF	\$ 43.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	251 Cords	\$ 4.80/Cord	\$ _____
Mixed Hardwood	898 Cords	\$ 6.00/Cord	\$ _____
Mixed Spruce	220 Cords	\$ 3.00/Cord	\$ _____
N. White Cedar	281 Cords	\$ 3.20/Cord	\$ _____
Paper Birch	70 Cords	\$ 4.40/Cord	\$ _____
Quaking Aspen	163 Cords	\$ 14.95/Cord	\$ _____
White Pine	103 Cords	\$ 11.40/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 17.71 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: \_\_\_\_\_ or SOCIAL SECURITY NUMBER: \_\_\_\_\_

Company or individual bidding: \_\_\_\_\_

Company representative's name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

Individual or company representative's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Phone number : \_\_\_\_\_ Email (optional): \_\_\_\_\_

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



<b>FOR DEPARTMENT USE ONLY</b>
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

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

*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.
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  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the 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 Employees

\_\_\_\_\_ Part-time Employees

Name of Business		Federal ID (or) Social 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.*

\_\_\_\_\_  
Signature of Owner or Authorized Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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