DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN
TIMBER SALE PROSPECTUS #7944

SCHEDULED SALE DATE AND TIME: **9:00 a.m. (local time) on November 12, 2026.**
LOCATION: **GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738**.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

Notice is hereby given that bids will be received by the Unit Manager, GRAYLING MANAGEMENT UNIT, for certain timber on the following described lands:

Dobber Down Mix (72-029-26) / T25N, R03W, SEC. 25, SWNW,NWSW,S1/2SW.
T25N, R03W, SEC. 26, SENE,SESW,NESE,S1/2SE.
Crawford County, Advertised Price $25,919.90, 62.9 Acres, Aspen, Hardwood.

SALE NOTE: The advertised price of this sale has been reduced to account for road maintenance or long skidding distances. If the road accessing Payment Unit 3 is used beyond the recommended landing location in Payment Unit 2, road maintenance and timber mats/composite mats as described in Spec 4.2.3 may be required. Payment Units 3 and 4 are recommended to be cut during dry summer or frozen winter conditions. The Purchaser may be eligible for a free weather-related extension so long as a reasonable attempt to harvest is made each year (this can be a site visit with the sale administrator). More restrictive rutting specs have been applied due to wet sensitive soils. Payment Unit 1 contains oak wilt restrictions.

The Edmund Splitzgerald (72-011-24) / T28N, R04W, SEC. 28, SESW,SWSE.
T28N, R04W, SEC. 29, SESE.
T28N, R04W, SEC. 32, NENE,S1/2NE,E1/2SW,W1/2SE.
T28N, R04W, SEC. 33, N1/2NW,SWNW,NWNE.
Crawford County, Advertised Price $79,056.85, 134.1 Acres, Red Pine, Aspen.

SALE NOTE: This sale fell within the area affected by the 2025 Spring Ice Storm but has minimal to no merchantable damage assessed. Note the ORV/Snowmobile route protections. Bark slippage protections, roundwood only operations in place to protect residual stand. This sale has easy access to a Class A road.

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

Granholm Fuel Break (72-012-24) / T28N, R02E, SEC. 4 , W1/2NW,W1/2SW.
T28N, R02E, SEC. 5 , NENW,N1/2NE,SENE,E1/2SE.
T28N, R02E, SEC. 8 , NENE.
T28N, R02E, SEC. 9 , NWNW.
T29N, R02E, SEC. 32, SESW,S1/2SE.
Oscoda County, Advertised Price $45,133.95, 81.2 Acres, Red Pine, Jack Pine.

SALE NOTE: Good access with Eastwood Road and Granholm Road. Gas pipelines are present within and adjacent to sale area. 2-year contract. Chipping required. Kirtland's Warbler spec.

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.

Smokey's Savior Fuel Break (72-014-24) / T27N, R02E, SEC. 5 , N1/2NW,SWNW,NWSW.
T28N, R02E, SEC. 32, S1/2SW.
Oscoda County, Advertised Price $15,041.35, 40.5 Acres, Jack Pine, Red Pine.

SALE NOTE: Fuel break harvest on good ground with good access as well. Jack pine with a little bit of red pine mixed with some hardwood pulp. Two (2) year contract. There is a high Achieved error due to small sale size. Chipping required no exceptions. Bark beetle spec and Kirtland's Warbler spec.

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.

Truettner Oxbow (72-025-24) / T26N, R01W, SEC. 19, NENE.
T26N, R01W, SEC. 29, NW,NESW.
Crawford County, Advertised Price $4,273.35, 50.9 Acres, Jack Pine, Hardwood.

SALE NOTE: Access to the sale involves crossing Federal lands. The Purchaser must obtain a road use permit from the US Forest Service.
Payment Units 1 & 2 contain areas of low ground that will only be operable during dry summer or frozen winter conditions. Soft oak wilt timing restrictions apply to the sale. The northern pin oak, jack pine, aspen, fir, and spruce has been declining and dying.

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 other public land.

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

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

Bids must be received by the Unit Manager, GRAYLING OFFICE, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738, no later than 9:00 a.m. (local time) on November 12, 2026. For further information concerning this sale, contact Tom Barnes at 231-384-7732 extension .

2. Bidder's Qualifications (10/22)

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

3. Preparation of Sealed Bids (5/16)

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

4. Submission of Sealed Bids (5/16)

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

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

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

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

9. Worker's Compensation (10/22)

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

10. Timber Sale Contract (10/22)

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

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

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

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

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

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

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

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

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

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

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

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

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

a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.

b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining , attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.

d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

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

Scott Bowen
Director

TIMBER SALE INFORMATION

Dobber Down Mix (72-029-26)
T25N, R03W, SEC. 25; T25N, R03W, SEC. 26.
Crawford County (Advertised Price $25,919.90)

SALE NOTE: The advertised price of this sale has been reduced to account for road maintenance or long skidding distances. If the road accessing Payment Unit 3 is used beyond the recommended landing location in Payment Unit 2, road maintenance and timber mats/composite mats as described in Spec 4.2.3 may be required. Payment Units 3 and 4 are recommended to be cut during dry summer or frozen winter conditions. The Purchaser may be eligible for a free weather-related extension so long as a reasonable attempt to harvest is made each year (this can be a site visit with the sale administrator). More restrictive rutting specs have been applied due to wet sensitive soils. Payment Unit 1 contains oak wilt restrictions.

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Balsam Fir	181	Cords	$ 16.00	/ Cord
Black Spruce	52	Cords	$ 7.95	/ Cord
Jack Pine	49	Cords	$ 7.40	/ Cord
Mixed Aspen	694	Cords	$ 14.35	/ Cord
Mixed Hardwood	351	Cords	$ 12.80	/ Cord
Mixed Oak	138	Cords	$ 12.80	/ Cord
Red Pine	105	Cords	$ 36.20	/ Cord
White Pine	199	Cords	$ 11.20	/ Cord

* The total volume is statistically estimated within plus (+) or minus (-) 16.50 percent. There are an estimated 1,779 cords on this timber sale, plus or minus 294 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 $1,296.00 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	6.9%
02	4.3%
03	57.1%
04	18.1%
05	13.6%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2030.

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
140,525	1,779	16.50%	1,485	2,072

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
27	19,766	250	35.12%	162	338
31	20,576	260	42.05%	151	370
36	15,502	196	34.04%	129	263
37	68,755	870	28.64%	621	1,120
43	5,808	74	46.77%	39	108
52	10,118	128	42.36%	74	182
TOTAL:	**140,525**	**1,779**		**1,177**	**2,381**

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
27	7.0	4	0.4
		5	6.6
31	9.7	4	9.6
		5	0.1
36	6.4	3	6.4
37	26.7	2	0.6
		3	26.1
43	4.6	2	4.6
52	8.5	1	8.5
TOTAL:	**62.9**		**62.9**

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	1	Cords	8.5	$1,781.20
	Mixed Aspen		28	Cords		
	B. T. Aspen		*21*	*Cords*		
	Quaking Aspen		*7*	*Cords*		
	Mixed Hardwood		10	Cords		
	Black Cherry		*1*	*Cords*		
	Red Maple		*9*	*Cords*		
	Mixed Oak		71	Cords		
	/Red (Hybrid) Oak	*Sawtimber*	*4.7*	*MBF*		
	/Red (Hybrid) Oak	*Pulpwood*	*60*	*Cords*		
	White Oak		*2*	*Cords*		
	Red Pine		5	Cords		
	White Pine		13	Cords		
2	Balsam Fir	Pulpwood	2	Cords	5.2	$1,108.50
	Jack Pine		12	Cords		
	Mixed Aspen		10	Cords		
	Quaking Aspen		*10*	*Cords*		
	Mixed Hardwood		4	Cords		
	Black Cherry		*2*	*Cords*		
	Red Maple		*2*	*Cords*		
	Mixed Oak		32	Cords		
	/Red (Hybrid) Oak	*Sawtimber*	*2.9*	*MBF*		
	/Red (Hybrid) Oak	*Pulpwood*	*26*	*Cords*		
	Red Pine		1	Cords		
	White Pine		31	Cords		
3	Balsam Fir	Pulpwood	111	Cords	32.5	$14,810.95
	Jack Pine		3	Cords		
	Mixed Aspen		441	Cords		
	Balsam Poplar		*5*	*Cords*		
	Quaking Aspen		*436*	*Cords*		
	Mixed Hardwood		296	Cords		
	Basswood	*Sawtimber*	*9.2*	*MBF*		
	Black Cherry		*2.1*	*MBF*		
	Paper Birch		*1.2*	*MBF*		
	Red Maple		*3.1*	*MBF*		
	Sugar Maple		*6.4*	*MBF*		
	Basswood	*Pulpwood*	*60*	*Cords*		
	Black Cherry		*15*	*Cords*		
	Paper Birch		*3*	*Cords*		
	Red Maple		*134*	*Cords*		
	Sugar Maple		*41*	*Cords*		
	Mixed Oak		32	Cords		
	/Red (Hybrid) Oak		*28*	*Cords*		
	White Oak		*4*	*Cords*		
	Red Pine		30	Cords		
	White Pine		125	Cords		
4	Balsam Fir	Pulpwood	36	Cords	10.0	$4,696.45
	Black Spruce		51	Cords		
	Jack Pine		34	Cords		
	Mixed Aspen		44	Cords		
	Quaking Aspen		*44*	*Cords*		
	Mixed Hardwood		14	Cords		
	Black Cherry		*9*	*Cords*		
	Red Maple		*5*	*Cords*		
	Red Pine		64	Cords		
	White Pine		30	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5	Balsam Fir	Pulpwood	31	Cords	6.7	$3,522.80
	Black Spruce		1	Cords		
	Mixed Aspen		171	Cords		
	Quaking Aspen		*171*	*Cords*		
	Mixed Hardwood		27	Cords		
	Red Maple		*27*	*Cords*		
	Mixed Oak		3	Cords		
	/Red (Hybrid) Oak		*3*	*Cords*		
	Red Pine		5	Cords		
		TOTAL:	1,769	Cords		

Sale Specific Conditions & Requirements

Sale Name: Dobber Down Mix **Sale Number: 72-029-26 Seq#: 1**

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)
The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint or are unmarked and identified by existing roads as shown on the timber sale map. Exterior sale boundary lines against state are marked with red paint or are unmarked and identified by existing roads as shown on the timber sale map. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)
Within Payment Unit(s) 1, 3, and 5, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint. In addition, the following exceptions apply:
-Within Payment Unit 3, do not cut any hemlock or cedar.
-Within Payment Unit 5, do not cut any merchantable white oak.

Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected. Special protection areas identified in accordance with condition 3.4.3, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.1.2 - Clearcut Unit(s) w/o Unmerchantable Trees (8/11)
Within Payment Unit(s) 2 and 4, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut trees marked with 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. Special protection areas identified in accordance with condition 3.4.3, within clearcutting unit boundaries, are not Included Timber and are to be protected.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)
Payment Unit(s) 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.

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)
General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, within Payment Units 2 and 4, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within the Payment Units 2 and 4, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at $400 per acre for all acreage within that specified portion of the Sale Area that was damaged. Seedlings and saplings cut cleanly for operational pathways will not be counted as damaged timber.

3.4.2 - Special Protection Trees (1/25)
The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are are hemlock, cedar, and any trees marked with green paint. If Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay $200 as fixed, agreed and liquidated damages for each special protection

tree cut or damaged. Such payment does not constitute ownership of the undesignated 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 and are identified on the Timber Sale Map. The Purchaser shall not cut live or dead trees within special protection areas. If the Purchaser's operations have cut or damaged special protection areas through carelessness, the Purchaser shall pay $500 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

4.1.6 - Road Construction (4/24)
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, not left in windrows, and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.7 - Road Closure (10/11)
All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the Sale Administrator for specific details of design and placement.

4.1.11 - Permits (2/12)
The Purchaser will secure any necessary permits that may be required.

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.

4.2.3 - Road maintenance (8/13)
The following road maintenance may be needed: If existing road accessing Payment Unit 3 is used beyond the recommended temporary road and landing location on the Timber Sale Map, water will need to be diverted from the road and fill gravel dropped in various locations as shown on the Timber Sale Map. Approximately 350' feet of submerged road will need to be bladed prior to installation of timber mats or composite mats (whichever available). See spec 5.2.17 for additional information.

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

5.2.3.5 - Oak Wilt Restriction (1/18)
Within Payment Unit 1, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high-risk period. Those steps may include completing all road brushing before April 15 and clearing a tree-length buffer along uncut oak cover before April 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and Down Creation, Grouse (6/18)
To encourage grouse and other wildlife, in Payment Unit(s) 3 and 5, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every two (2) acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the Payment Unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

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. Approximately 350 feet of road or trail will need extra protection at locations 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.

5.2.22 - Operating Caution

5.2.22.1 - Operating Caution (6/11)
It is recommended, but not required, that within Payment Unit(s) 3 and 4, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because these units have seasonally wet and flooded areas that are very susceptible to rutting.

5.2.29 - Shrub Protection (1/20)
Reasonable care should be taken to avoid cutting or damaging hawthorn or juneberry. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.31 - Landing Locations (9/13)
Recommended landing area is marked on the Timber Sale Map with a red square. If trucking beyond the recommended landing on the existing road, significant road improvements will be required (see spec 4.2.3).

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.

5.3 - Stream Protection

5.3.2 - Parking Equipment Near Water (10/23)
Within Payment Unit(s) 1-5, the parking of or storage of equipment is prohibited within 100 feet of water bodies or ground water supplies. All equipment, when not in use for harvest operations, must be parked a minimum of 100 feet away from water sources (streams, rivers, lakes, ponds, vernal pools, ground water sources) and 50 feet away from slopes leading to water sources and/or riparian areas. This restriction is for preventing unforeseen oil and/or fluid leaks from contaminating water bodies and/or ground water supplies.

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 which are 12 inches or greater in depth and 50 feet in length. In addition, operations are to cease immediately if equipment and weather conditions result in rutting on skid trails which are 6 inches or greater in depth and 25 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)
A seasonally wet forest drain is located within Payment Unit 3. Skidding/forwarding will be limited to a single location as identified on the Timber Sale Map. This crossing can be constructed using timber mats or corduroyed slash to minimize rutting.

5.8 - Protection of Endangered Species

5.8.3 - Red-shouldered Hawk or Goshawk (1) (1/25)
In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area.

An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from March 15 to July 15. Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests determined to be inactive will be protected with a one-chain no-harvest buffer.

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

7 - Other Conditions

7.2 - 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.

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number	Date
72-029-26	09/30/2026

Forest Management Unit	County	Mapped By: Scott McClarren	Scale	Page	Of
Grayling Mgt Unit	Crawford	Cruised By: Scott McClarren	1:10,000	1	1

Township	Range	Section(s) and Subdivision(s)
25N	03W	Sec. 25 SWNW,NWSW,S1/2SW; Sec. 26 SENE,SESW,NESE,S1/2SE;

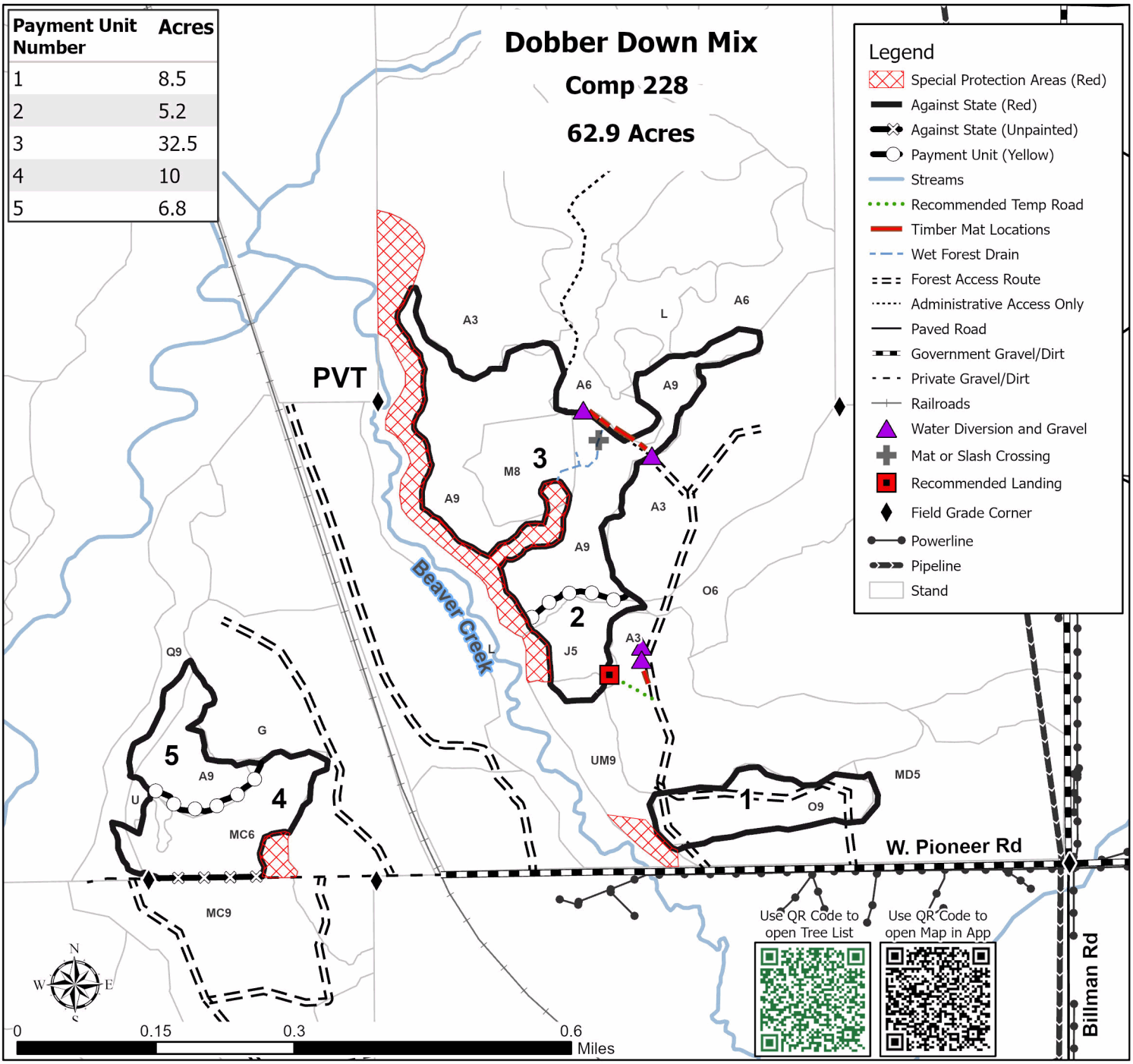
Cover Type

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

Payment Unit Number	Acres
1	8.5
2	5.2
3	32.5
4	10
5	6.8



TIMBER SALE INFORMATION

The Edmund Splitzgerald (72-011-24)
T28N, R04W, SEC. 28; T28N, R04W, SEC. 29; T28N, R04W, SEC. 32; T28N, R04W, SEC. 33.
Crawford County (Advertised Price $79,056.85)

SALE NOTE: This sale fell within the area affected by the 2025 Spring Ice Storm but has minimal to no merchantable damage assessed. Note the ORV/Snowmobile route protections. Bark slippage protections, roundwood only operations in place to protect residual stand. This sale has easy access to a Class A road.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Jack Pine	5	Cords	$ 9.25	/ Cord
Quaking Aspen	10	Cords	$ 17.90	/ Cord
Red Maple	3	Cords	$ 16.00	/ Cord
Red Pine	1,743	Cords	$ 45.20	/ Cord

* The total volume is statistically estimated within plus (+) or minus (-) 18.94 percent. There are an estimated 1,762 cords on this timber sale, plus or minus 334 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of $3,953.00 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	21.4%
02	27.8%
03	14.3%
04	17.4%
05	19.1%

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

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
139,186	1,762	18.94%	1,428	2,096

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
20	139,186	1,762	18.95%	1,428	2,096
TOTAL:	**139,186**	**1,762**		**1,428**	**2,096**

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
20	134.1	1	28.7
		2	37.3
		3	19.2
		4	23.3
		5	25.6
TOTAL:	**134.1**		**134.1**

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Jack Pine	Pulpwood	1	Cords	28.7	$16,920.65
	Quaking Aspen		2	Cords		
	Red Maple		1	Cords		
	Red Pine		373	Cords		
2	Jack Pine	Pulpwood	1	Cords	37.3	$21,939.75
	Quaking Aspen		3	Cords		
	Red Pine		484	Cords		
3	Jack Pine	Pulpwood	1	Cords	19.2	$11,327.15
	Quaking Aspen		1	Cords		
	Red Pine		250	Cords		
4	Jack Pine	Pulpwood	1	Cords	23.3	$13,756.65
	Quaking Aspen		2	Cords		
	Red Maple		1	Cords		
	Red Pine		303	Cords		
5	Jack Pine	Pulpwood	1	Cords	25.6	$15,112.65
	Quaking Aspen		2	Cords		
	Red Maple		1	Cords		
	Red Pine		333	Cords		
		TOTAL:	1,761	Cords		

Sale Specific Conditions & Requirements

Sale Name: The Edmund Splitzgerald **Sale Number: 72-011-24 Seq#: 2**

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)
The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint, as well as roads as shown on the Timber Sale Map. External sale boundary lines against state are marked with red paint. Internal Payment Unit boundaries are marked with yellow paint, with the exception of the boundary between Payment Units 4 and 5, which is unpainted and designated by the road. All painted boundary line trees are not Included Timber and are to be protected. Contact the Sale Administrator if any Payment Unit boundary trees are affecting operability.

2 - Timber Specifications

2.1 - Included Timber

2.1.3 - Cut Tree Marked Unit(s) (12/08)
Within Payment Unit(s) 1-5, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.2 - Utilization

2.2.3 - Stump Heights (12/24)
Stump heights within the Sale Area shall not exceed six (6) inches for all trees. This is in order to facilitate planting operations.

2.2.6 - Roundwood Operation Required (3/21)
The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Units 1-5. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.7 - Uncut Designated Trees (2/04)
Liquidated damages of $5.00 per tree will be assessed for every marked tree not cut.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing Payment Units (7/14)
Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)
General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, reasonable care should be taken to avoid damage to tree seedlings and saplings.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

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, chipped, utilized, or otherwise removed

from the sale.

4.1.6 - Road Construction (4/24)
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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the Sale Administrator for specific details of design and placement.

4.1.11 - Permits (2/12)
The Purchaser will secure any necessary permits that may be required.

5 - Operations

5.1 - Notification

5.1.6 - Utility R.O.W. (4/19)
It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations. There is a small section of powerline in the vicinity of Payment Unit 1 (SW Corner) but is outside of the sale area. Great Lakes Energy is the utility provider for this infrastructure: 1-888-GTLAKES.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.3 - Bark Slippage Restriction (3/09)
Within Payment Unit(s) 1-5, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark Beetle Restriction (1/25)
In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two (2) inches in diameter are removed from the Sale Area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within 15 days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.38 - No Decking Against Live Trees (2/04)
Cut products may not be decked against unmarked or designated leave trees.

5.2.39 - ORV Trail/Route Protection (4/18)
The Frederic Route, Tower Trail, is an ORV trail route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. Trees with yellow ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the Sale Administrator.

5.2.41 - Snowmobile Trail Protection (9/11)
The LP 79 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative 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. The snowmobile trail is not to be used without written approval from the Unit Manager. The snowmobile trail may only be crossed at right angles. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the

snowmobile trail must be cut at ground level.

5.8 - 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 onsite 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 612 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.

6.2.3 - Recreational Trail Posting (10/20)
The Purchaser is responsible for posting and maintaining caution signs on Tower Trail for ORV/snowmobile traffic, as well as the MCC trail that borders the Southern and Eastern boundary of Payment Unit 1 prior to beginning operations. The trail must be posted at appropriate distances from the Sale Area, that are approved by the Sale Administrator, to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number	Date
72-011-24	10/07/2025

Forest Management Unit	County	Mapped By: Halabut, Michaud, Contractors	Scale	Page	Of
Grayling Mgt Unit	Crawford	Cruised By: Contractors	1:20,000	1	1

Township	Range	Section(s) and Subdivision(s)
28N	04W	N1/2NW,SWNW,NWNE; Sec. 28 SESW,SWSE; Sec. 29 SESE; Sec. 32 NENE,S1/2NE,E1/2SW,W1/2SE; Sec. 33

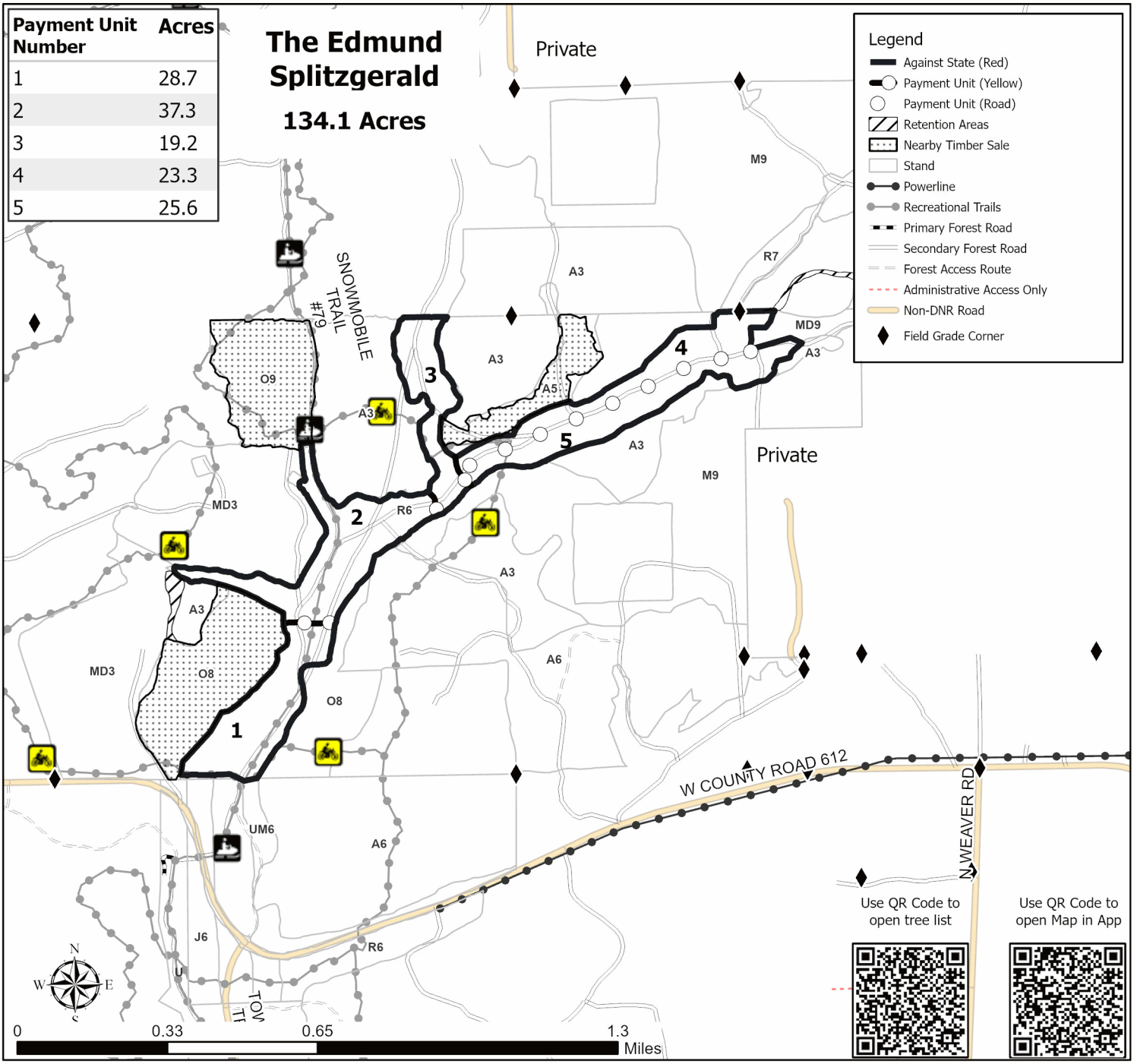
Cover Type

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

Payment Unit Number	Acres
1	28.7
2	37.3
3	19.2
4	23.3
5	25.6



TIMBER SALE INFORMATION

Granholm Fuel Break (72-012-24)
T28N, R02E, SEC. 4; T28N, R02E, SEC. 5; T28N, R02E, SEC. 8; T28N, R02E, SEC. 9; T29N, R02E, SEC. 32.
Oscoda County (Advertised Price $45,133.95)

SALE NOTE: Good access with Eastwood Road and Granholm Road. Gas pipelines are present within and adjacent to sale area. 2-year contract. Chipping required. Kirtland's Warbler spec.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Black Cherry	15	Cords	$ 16.00	/ Cord
Black/Red (Hybrid) Oak	26	Cords	$ 16.00	/ Cord
Jack Pine	477	Cords	$ 9.25	/ Cord
Northern Pin Oak	55	Cords	$ 16.00	/ Cord
Quaking Aspen	3	Cords	$ 17.90	/ Cord
Red Pine	845	Cords	$ 45.20	/ Cord
White Pine	67	Cords	$ 14.00	/ Cord

* The total volume is statistically estimated within plus (+) or minus (-) 27.36 percent. There are an estimated 1,488 cords on this timber sale, plus or minus 407 cords at the 95% confidence level. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

1. A bond in the amount of $2,257.00 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	24.4%
02	38.7%
03	36.9%

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

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
117,587	1,488	27.36%	1,081	1,896

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
8	117,587	1,488	27.37%	1,081	1,896
TOTAL:	**117,587**	**1,488**		**1,081**	**1,896**

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
8	81.2	1	19.8
		2	31.4
		3	30.0
TOTAL:	**81.2**		**81.2**

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black Cherry	Pulpwood	4	Cords	19.8	$10,994.10
	Black/Red (Hybrid		6	Cords		
	/Red (Hybrid) Oak	*Sawtimber*	*0.6*	*MBF*		
	/Red (Hybrid) Oak	*Pulpwood*	*5*	*Cords*		
	Jack Pine		116	Cords		
	Northern Pin Oak		13	Cords		
	Quaking Aspen		1	Cords		
	Red Pine		206	Cords		
	White Pine		16	Cords		
2	Black Cherry	Pulpwood	5	Cords	31.4	$17,465.55
	Black/Red (Hybrid		10	Cords		
	/Red (Hybrid) Oak	*Sawtimber*	*0.8*	*MBF*		
	/Red (Hybrid) Oak	*Pulpwood*	*8*	*Cords*		
	Jack Pine		185	Cords		
	Northern Pin Oak		22	Cords		
	Quaking Aspen		1	Cords		
	Red Pine		327	Cords		
	White Pine		26	Cords		
3	Black Cherry	Pulpwood	6	Cords	30.0	$16,674.30
	Black/Red (Hybrid		10	Cords		
	/Red (Hybrid) Oak	*Sawtimber*	*0.9*	*MBF*		
	/Red (Hybrid) Oak	*Pulpwood*	*8*	*Cords*		
	Jack Pine		176	Cords		
	Northern Pin Oak		20	Cords		
	Quaking Aspen		1	Cords		
	Red Pine		312	Cords		
	White Pine		25	Cords		
		TOTAL:	1,488	Cords		

Sale Specific Conditions & Requirements

Sale Name: Granholm Fuel Break **Sale Number: 72-012-24 Seq#: 2**

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)
The sale boundary boundaries are marked and identified by blue and red paint, as well as roads that bisect the Sale Area and are identified on the Timber Sale Map. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint, with the exception of the portion along the forest two track on the east side of Payment Units 2 and 3, which is unpainted and identified by the forest two track. Interior Payment Unit boundaries are identified by Eastwood Road and forest road leading to the gas well. These boundaries are identified on the Timber Sale Map. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)
Within Payment Unit(s) 1-3, cut all trees that are one (1) inch or more at DBH.

2.2 - Utilization

2.2.2 - Chipping required (2/18)
Payment Units 1-3, must be chip harvested to create a fuel break to help prevent large scale wildfires. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is because the Sale Area will be maintained in the future as a fuel break for fire suppression.

2.2.3 - Stump heights (4/07)
Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate future fuel break maintenance.

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 chipped, utilized or otherwise removed from the sale.

4.1.6 - Road Construction (4/24)
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 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 double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. 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

5.1 - Notification

5.1.3 - Well Heads and Natural Gas Pipelines (11/15)
The Purchaser is responsible for contacting the gas or pipeline company and MISS DIG 811 15 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

5.1.4 - Post-Sale Conference (10/16)
A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.6 - Bark Beetle Restriction (1/25)
In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two (2) inches in diameter are removed from the Sale Area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within 15 days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.32 - Decking/Landing Restoration (9/13)
All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.33 - Gas Well Revegetation (12/08)
In the event that the gas well is utilized for a landing, the site must be revegetated with a seeding mixture specified by the Unit Manager or his/her representative.

5.2.39 - ORV Trail/Route Protection (4/18)
The MCCCT trail is an ORV trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with yellow ORV markers. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20-foot-wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the Sale Administrator.

5.8 - Protection of Endangered Species

5.8.1 - Kirtland's Warbler (1) (4/24)
This sale is adjacent to a young jack pine stand which may be used by the Kirtland's Warbler. The Department reserves the right to temporarily restrict all harvesting operations in a buffer zone of up to 500 feet if it is determined that Warbler territory has been established in the adjacent stand. The restricted period, if put into effect, would apply from August 16 through May 1.

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 onsite 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 Eastwood Road and Granholm Road prior to beginning operations. The road must be posted at appropriate distances from the Sale Area to warn of logging activity and

truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.3 - Recreational Trail Posting (10/20)
The Purchaser is responsible for posting and maintaining caution signs on MCCCT Trial prior to beginning operations. The trail must be posted at appropriate distances from the Sale Area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number	Date
72-012-24	03/05/2025

Forest Management Unit	County	Mapped By: Michaud	Scale	Page	Of
Grayling Mgt Unit	Oscoda	Cruised By: Michaud	1:15,840	1	1

Township	Range	Section(s) and Subdivision(s)
28N / 29N	02E	Sec. 9 NWNW Sec. 32 SESW,S1/2SE, Sec.4 W1/2NW,W1/2SW, Sec. 5 NENW,N1/2NE,SENE,E1/2SE, Sec. 8 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

PU #	Acres
1	19.8
2	31.4
3	30

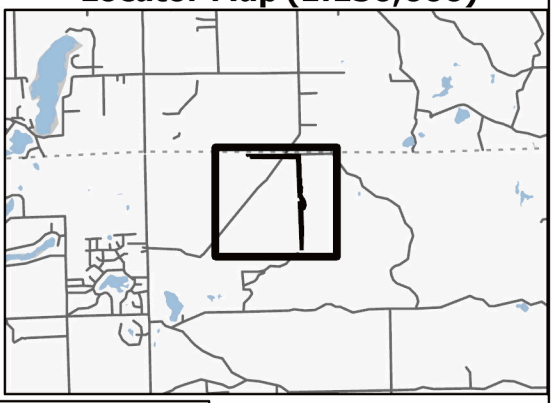
Map Note:
Payment unit line between units 1 and 2 is unpainted and identified by Eastwood rd. Payment unit line between units 2 and 3 is unpainted and identified by the gaswell access road.

Granholm Fuel Break

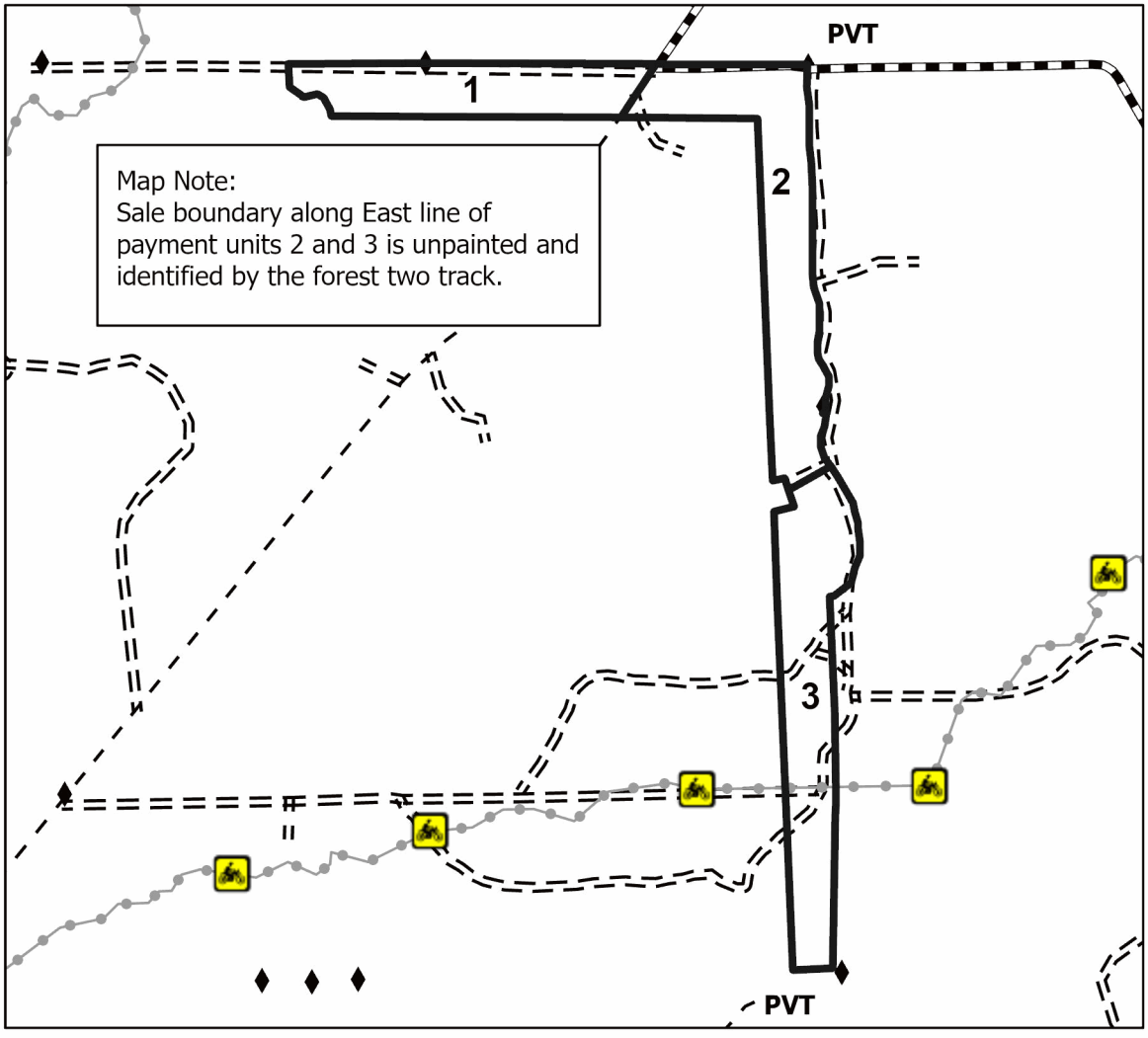
Comp 24

81.2 Acres

Locator Map (1:150,000)



0 0.25 0.5 1 Miles



Legend

- Against State (Red)
- Recreational Trail
- Primary Forest Road
- Forest Access Route
- Administrative Access Only
- Paved Road
- Government Gravel/Dirt
- Private Gravel/Dirt
- Field Grade Corner

Use QR Code to open Map in App

TIMBER SALE INFORMATION

Smokey's Savior Fuel Break (72-014-24)
T27N, R02E, SEC. 5; T28N, R02E, SEC. 32.
Oscoda County (Advertised Price $15,041.35)

SALE NOTE: Fuel break harvest on good ground with good access as well. Jack pine with a little bit of red pine mixed with some hardwood pulp. Two (2) year contract. There is a high Achieved error due to small sale size. Chipping required no exceptions. Bark beetle spec and Kirtland's Warbler spec.

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

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

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE	
Pulpwood				
Black/Red (Hybrid) Oak	28	Cords	$ 16.00	/ Cord
Jack Pine	299	Cords	$ 9.25	/ Cord
Quaking Aspen	32	Cords	$ 17.90	/ Cord
Red Pine	249	Cords	$ 45.20	/ Cord

* The total volume is statistically estimated within plus (+) or minus (-) 27.95 percent. There are an estimated 609 cords on this timber sale, plus or minus 170 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 $752.00 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	50.3%
02	49.7%

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

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RANGE IN CORDS	
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
48,129	609	27.95%	439	780

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	48,129	609	27.96%	439	780
TOTAL:	**48,129**	**609**		**439**	**780**

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	40.5	1	20.4
		2	20.1
TOTAL:	**40.5**		**40.5**

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Black/Red (Hybrid	Pulpwood	15	Cords	20.4	$7,573.15
	/Red (Hybrid) Oak		*13*	*Cords*		
	Red Maple		*2*	*Cords*		
	Jack Pine		151	Cords		
	Jack Pine		*149*	*Cords*		
	White Pine		*2*	*Cords*		
	Quaking Aspen		16	Cords		
	Red Pine		125	Cords		
2	Black/Red (Hybrid	Pulpwood	13	Cords	20.1	$7,468.20
	/Red (Hybrid) Oak		*12*	*Cords*		
	Red Maple		*1*	*Cords*		
	Jack Pine		148	Cords		
	Jack Pine		*146*	*Cords*		
	White Pine		*2*	*Cords*		
	Quaking Aspen		16	Cords		
	Red Pine		124	Cords		
		TOTAL:	608	Cords		

Sale Specific Conditions & Requirements

Sale Name: Smokey's Savior Fuel Break **Sale Number: 72-014-24** **Seq#: 2**

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted Boundaries (9/19)
The sale boundary is marked and identified by red paint. Exterior sale boundary agaist private is unmarked and identified by Richardson rd. The interior Payment Unit boundary is unpainted and identified by Nancy Brown road. Exterior sale boundary lines against state are marked with red paint, except for the south portion of unit #1, which is unpainted and identified by Nancy Brown road. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)
Within Payment Unit(s) #1 and 2, cut all trees that are one (1) inch or more at DBH except any oak or red pine that is over 26 (inches) at DBH.

2.2 - Utilization

2.2.2 - Chipping required (2/18)
The sale area must be chip harvested to facilitate future fuel break maintenance. No exceptions will be granted. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is because this timber sale is being managed as a fuel break for fire suppression.

2.2.3 - Stump heights (4/07)
Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate future management as a fuel break.

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 chipped, utilized or otherwise removed from the sale.

4.1.6 - Road Construction (4/24)
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 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 4ft berm of slash and stumps covered with earth at strategic locations. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)
The Purchaser will secure any necessary permits that may be required.

5 - Operations

5.1 - Notification

5.1.4 - Post-Sale Conference (10/16)
A post-sale conference on site between the Purchaser and sale administrator is required 5 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

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

5.2.3 - Operating Restrictions

5.2.3.6 - Bark Beetle Restriction (12/08)
In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.32 - Decking/Landing Restoration (9/13)
All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

5.2.41 - Snowmobile Trail Protection (9/11)
The LP4/9 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. The snowmobile trail may not be use for any timber sale operations from December 1 to March 31 without written consent from unit manager. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 10 feet of the snowmobile trail must be cut at ground level.

5.8 - Protection of Endangered Species

5.8.1 - Kirtland's Warbler (1) (4/24)
This sale is adjacent to a young jack pine stand which may be used by the Kirtland's Warbler. The Department reserves the right to temporarily restrict all harvesting operations in a buffer zone of up to 500 feet if it is determined that Warbler territory has been established in the adjacent stand. The restricted period, if put into effect, would apply from May 1st to August 15th.

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 onsite 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 Nancy Brown road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

6.2.2 - Snowmobile Trail Posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail LP 4/9 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 Purchaser will provide these signs.

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number	Date
72-014-24	01/29/2025

Forest Management Unit	County	Mapped By: Michaud	Scale	Page	Of
Grayling Mgt Unit	Oscoda	Cruised By: Michaud & summer students	1:7,920	1	1

Township	Range	Section(s) and Subdivision(s)
27N / 28N	02E	Sec. 32 S1/2SW; Sec. 5 N1/2NW,SWNW,NWSW;

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

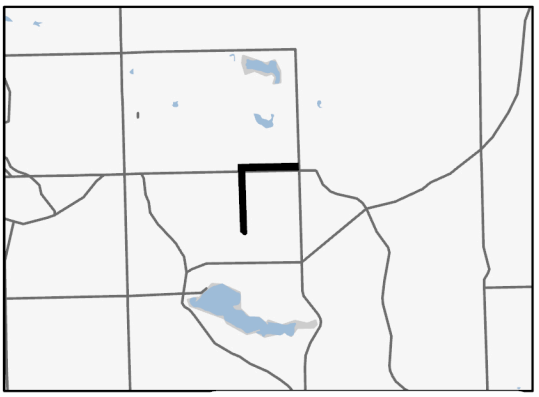
0 = Non Stocked	5 = Pole Timber Medium
1 = Seedling Sapling Poor	6 = Pole Timber Well
2 = Seedling Sapling Medium	7 = Saw Timber Poor
3 = Seedling Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

Payment Unit Number	Acres
1	20.4
2	20.1

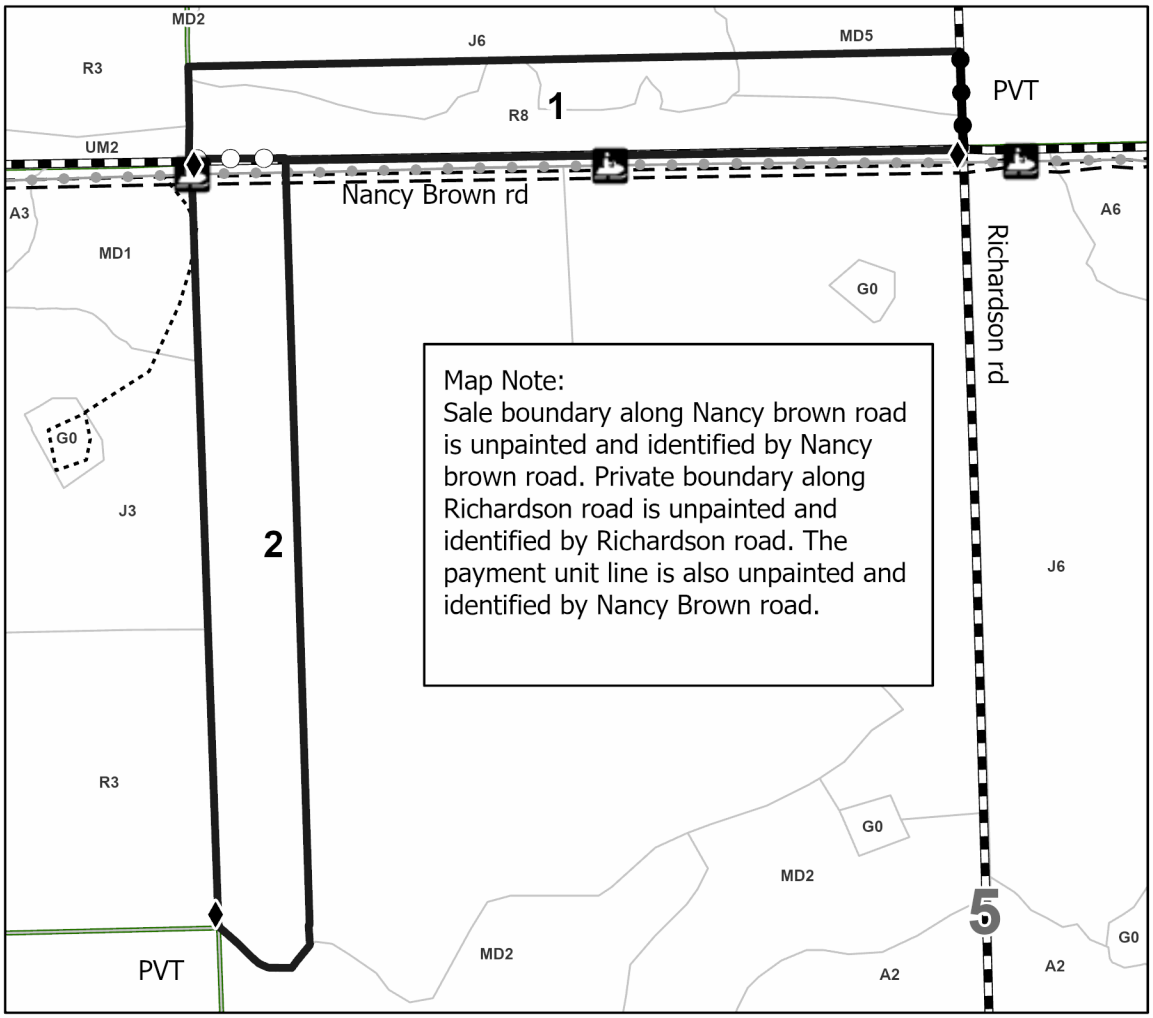
Smokey's Savior Fuel Break

40.5 Acres

Locator Map 1:100,000



0 0.13 0.25 0.5 Miles



Legend

- Sale Boundary (Red)
- Private Line (Blue)
- Payment Unit (Unpainted)
- Forest Access Route
- Administrative Access Only
- Government Gravel/Dirt
- Recreational Trails
- Field Grade Corner

Use QR Code to open Map in App

TIMBER SALE INFORMATION

Truettner Oxbow (72-025-24)
T26N, R01W, SEC. 19; T26N, R01W, SEC. 29.
Crawford County (Advertised Price $4,273.35)

SALE NOTE: Access to the sale involves crossing Federal lands. The Purchaser must obtain a road use permit from the US Forest Service.
Payment Units 1 & 2 contain areas of low ground that will only be operable during dry summer or frozen winter conditions. Soft oak wilt timing restrictions apply to the sale. The northern pin oak, jack pine, aspen, fir, and spruce has been declining and dying.

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 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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE
Sawtimber			
Northern Pin Oak	13.6	MBF	$ 42.00 / MBF
Pulpwood			
Balsam Fir	13	Cords	$ 9.35 / Cord
Black Cherry	2	Cords	$ 7.50 / Cord
Jack Pine	139	Cords	$ 4.30 / Cord
Misc. Species 2	34	Cords	$ 1.75 / Cord
Mixed Oak	72	Cords	$ 7.45 / Cord
Mixed Spruce	9	Cords	$ 4.65 / Cord
Quaking Aspen	89	Cords	$ 8.35 / Cord
Red Pine	51	Cords	$ 21.10 / Cord
White Pine	78	Cords	$ 6.55 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 23.01 percent. There are an estimated 520 cords on this timber sale, plus or minus 120 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 $1,500.00 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	35.7%
02	56.5%
03	7.8%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2029.

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
41,054	520	23.01%	400	639

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
11	2,603	33	34.29%	22	44
12	9,969	126	46.55%	67	185
17	3,593	45	56.07%	20	71
26	19,171	243	41.16%	143	343
31	5,718	72	41.29%	42	102
TOTAL:	**41,054**	**520**		**294**	**745**

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
11	2.3	1	2.3
12	13.5	1	13.5
17	5.0	1	5.0
26	14.8	2	14.8
31	15.3	3	15.3
TOTAL:	**50.9**		**50.9**

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Northern Pin Oak	Sawtimber	9.3	MBF	20.8	$1,527.40
	Balsam Fir	Pulpwood	13	Cords		
	Jack Pine		63	Cords		
	Misc. Species 2		34	Cords		
	Mixed Oak		23	Cords		
	Northern Pin Oak		*23*	*Cords*		
	Mixed Spruce		2	Cords		
	Black Spruce		*2*	*Cords*		
	Quaking Aspen		4	Cords		
	Red Pine		13	Cords		
	White Pine		30	Cords		
2	Northern Pin Oak	Sawtimber	4.3	MBF	14.8	$2,414.20
	Jack Pine	Pulpwood	11	Cords		
	Mixed Oak		44	Cords		
	White Oak	*Sawtimber*	*0.9*	*MBF*		
	Northern Pin Oak	*Pulpwood*	*41*	*Cords*		
	White Oak		*1*	*Cords*		
	Mixed Spruce		7	Cords		
	Black Spruce		*4*	*Cords*		
	White Spruce		*3*	*Cords*		
	Quaking Aspen		85	Cords		
	Red Pine		38	Cords		
	White Pine		48	Cords		
3	Black Cherry	Pulpwood	2	Cords	15.3	$331.75
	Jack Pine		65	Cords		
	Mixed Oak		5	Cords		
	Northern Pin Oak		*5*	*Cords*		
		TOTAL:	13.6	MBF		
		TOTAL:	487	Cords		

Sale Specific Conditions & Requirements

Sale Name: Truettner Oxbow **Sale Number: 72-025-24 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 and red paint. Exterior sale boundary lines against private property and Forest Service property are marked with blue paint. Note that the Forest Service has painted red dots on trees along portions of their property boundary. Exterior sale boundary lines against state are marked with red paint in a "V" pattern on larger trees or in an "I" pattern on saplings. The blue painted boundary line trees are not Included Timber and are to be protected. Cut the merchantable red painted sale boundary trees against state land. If the red painted tree is in a multiple-stem clump, cut all stems within that clump.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut Unit(s) with Unmerchantable Trees (6/14)
Within Payment Unit(s) 2, cut all trees that are two (2) inches or more at DBH except trees marked with green paint. In addition, cut dead oak that the top has not broken out of.

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 red pine, white pine, white oak, and trees marked with green paint.

2.1.3 - Cut Tree Marked Unit(s) (12/08)
Within Payment Unit(s) 1, all red pine, white pine, and white oak are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all other species that meet minimum piece specifications except trees marked with green paint. Dead oak is designated for cutting regardless of top condition.

2.1.11 - Description of Timber Note (2/04)
Note that all red pine, white pine, jack pine, aspen, spruce, and fir were cruised as pulp. Note that Misc Species 2 is dead oak. Note that the cleared corridor of Oxbow Road was excluded from the sale acres.

2.2 - Utilization

2.2.3 - Stump Heights (12/24)
Stump heights within the sale area shall not exceed 12 inches for trees greater than 10 inches DBH and 6 inches for trees smaller than 10 inches DBH. Stumps may be left up to 24 inches tall for trees greater than 20 inches DBH.

2.2.6 - Roundwood Operation Required (3/21)
The skidding of whole trees or tree segments with limbs attached is prohibited within the red pine plantation in Payment Unit 1. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged Timber (12/24)
General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within Payment Units 1 & 3, if more than 20% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the Sale Area are damaged, liquidated damages will be assessed at $300 per acre for all acreage within that specified portion of the Sale Area that was damaged. Operable paths will need to be cut through areas of dense regeneration; if cut cleanly (not leaving bent/broken stems) those paths will not be considered damaged areas.

No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 10% of trees (> 4.5"

DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber, or at a rate of $50 per sawtimber tree and $10 per pole sized tree, whichever is greater.

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 utilized or dispersed into the sale.

4.1.6 - Road Construction (4/24)
Construction of new roads, landings, 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 utilized or scattered, not left in piles or windrows, and be 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, closure will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush may also need to be placed at intervals along the trail. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)
The Purchaser will secure any necessary highway and county road permits that may be required.

4.4 - Access

4.4.5 - Federal Property Access (3/11)
Permission for access across federal land is the responsibility of the Purchaser. Contact the Forest Service at least 60 days in advance to apply for a road use permit.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale Conference (10/25)
A pre-sale conference on site between the Purchaser and Sale Administrator is required prior to beginning any operations to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-Sale Conference (10/16)
A post-sale conference on site between the Purchaser and sale administrator is required prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.13 - Dispose of Slash as Directed (12/05)
Slash is to be disposed of as directed by the Sale Administrator, such as flattening taller slash piles within the visual depth zone of roads and private property.

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 & 2, unless changed by written agreement, cutting and skidding on the areas of low ground are limited to dry summer or frozen winter conditions. This restriction is necessary to minimize rutting in the areas of low ground.

5.2.3.5 - Oak Wilt Restriction (1/18)
Within Payment Unit(s) 1-3, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high-risk period. Those steps may include completing all road brushing before April 15 and clearing a tree-length buffer along uncut oak cover before April 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.4 - Dead and Down Creation

5.2.4.4 - Dead and Down Creation, Grouse (6/18)
To encourage grouse and other wildlife, in Payment Unit(s) 2, leave one 12" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every two (2) acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the Payment Unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

5.2.20 - Equipment Width (2/04)
Only equipment having a maximum width outside tires of 10 feet is to be used within the red pine plantation in Payment Unit 1.

5.2.29 - Shrub Protection (1/20)
Reasonable care should be taken to avoid cutting or damaging hawthorn, dogwood, musclewood or juneberry. In addition, all of the identified rare plum occurrences in Payment Unit 3 must be protected. The plum locations will be flagged for visibility prior to harvest activity. These woody-shrub plants are highly beneficial to various wildlife species.

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

5.4.2 - Skid Trails (2/04)
Skid trails up and down slopes should be avoided. If, however, this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the Sale Administrator, seed, fertilizer, and mulch may also be required.

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 Oxbow Road, Truettner Trail, FS 4073, and the forest road leading to Payment Unit 3 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. Signs only need to be posted on active Payment Units. The Purchaser will provide these signs.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating Timber (7/09)
The Sale Area has received damage from age-related decline, jack pine budworm, spruce budworm, and illegal firewood cutting. The Purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

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

Sale Number	Date
72-025-24	01/22/2025

Forest Management Unit	County	Mapped By: Charlebois	Scale	Page	Of
Grayling Mgt Unit	Crawford	Cruised By: Charlebois	1:15,840	1	1

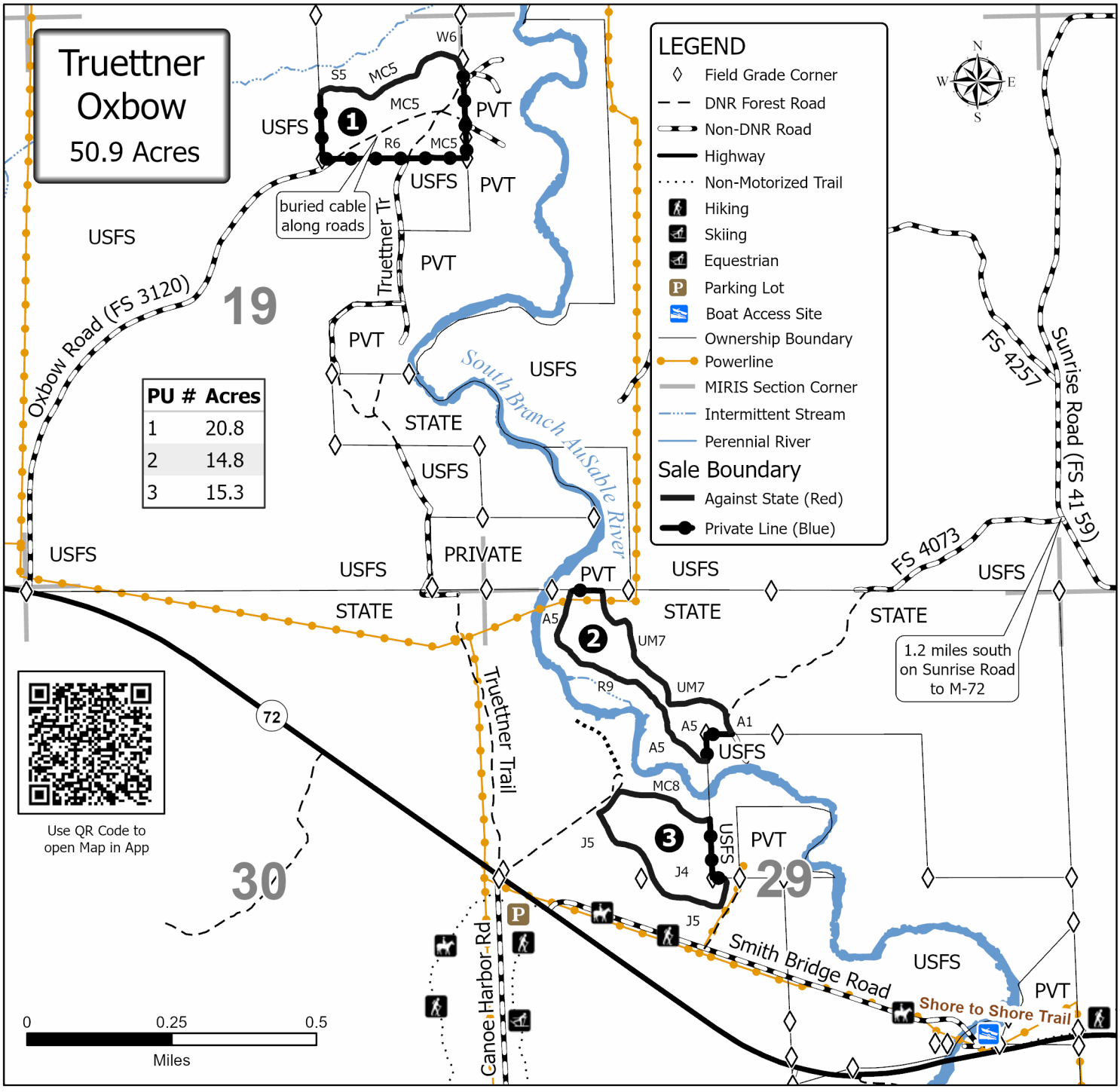
Township	Range	Section(s) and Subdivision(s)
26N	01W	Sec. 19 NENE; Sec. 29 NW,NESW;

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

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



TIMBER SALE / SEALED BID
STATE OF MICHIGAN / DNR

BID FORM

GRAYLING MANAGEMENT UNIT
GRAYLING OFFICE

The Edmund Splitzgerald (72-011-24)

T28N, R04W, SEC. 28; T28N, R04W, SEC. 29; T28N, R04W, SEC. 32; T28N,

In response to the notice of sale to be held 9:00 a.m. (local time) on November 12, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*		ADVERTISED PRICE	BID PRICE/UNIT
Pulpwood				
Jack Pine	5	Cords	$ 9.25/Cord	$_____
Quaking Aspen	10	Cords	$ 17.90/Cord	$_____
Red Maple	3	Cords	$ 16.00/Cord	$_____
Red Pine	1,743	Cords	$ 45.20/Cord	$_____

*The volumes are statistically estimated within plus (+) or minus (-) 18.94 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

Michigan Department of Natural Resources
Forest Resources Division

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.

FOR DEPARTMENT USE ONLY
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):
   - 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

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

TIMBER SALE / SEALED BID
STATE OF MICHIGAN / DNR

BID FORM

GRAYLING MANAGEMENT UNIT
GRAYLING OFFICE

Smokey's Savior Fuel Break (72-014-24)
T27N, R02E, SEC. 5; T28N, R02E, SEC. 32; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 12, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*		ADVERTISED PRICE	BID PRICE/UNIT
Pulpwood				
Black/Red (Hybrid) Oak	28	Cords	$ 16.00/Cord	$_____
Jack Pine	299	Cords	$ 9.25/Cord	$_____
Quaking Aspen	32	Cords	$ 17.90/Cord	$_____
Red Pine	249	Cords	$ 45.20/Cord	$_____

*The volumes are statistically estimated within plus (+) or minus (-) 27.95 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

Michigan Department of Natural Resources
Forest Resources Division

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.

FOR DEPARTMENT USE ONLY
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):
   - 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

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

TIMBER SALE / SEALED BID
STATE OF MICHIGAN / DNR

BID FORM

GRAYLING MANAGEMENT UNIT
GRAYLING OFFICE

Granholm Fuel Break (72-012-24)

T28N, R02E, SEC. 4; T28N, R02E, SEC. 5; T28N, R02E, SEC. 8; T28N, R02E,

In response to the notice of sale to be held 9:00 a.m. (local time) on November 12, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*		ADVERTISED PRICE	BID PRICE/UNIT
Pulpwood				
Black Cherry	15	Cords	$ 16.00/Cord	$_____
Black/Red (Hybrid) Oak	26	Cords	$ 16.00/Cord	$_____
Jack Pine	477	Cords	$ 9.25/Cord	$_____
Northern Pin Oak	55	Cords	$ 16.00/Cord	$_____
Quaking Aspen	3	Cords	$ 17.90/Cord	$_____
Red Pine	845	Cords	$ 45.20/Cord	$_____
White Pine	67	Cords	$ 14.00/Cord	$_____

*The volumes are statistically estimated within plus (+) or minus (-) 27.36 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

Michigan Department of Natural Resources
Forest Resources Division

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.

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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- **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:

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   - 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

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

BID FORM

Dobber Down Mix (72-029-26)

T25N, R03W, SEC. 25; T25N, R03W, SEC. 26; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 12, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*		ADVERTISED PRICE	BID PRICE/UNIT
Pulpwood				
Balsam Fir	181	Cords	$ 16.00/Cord	$_____
Black Spruce	52	Cords	$ 7.95/Cord	$_____
Jack Pine	49	Cords	$ 7.40/Cord	$_____
Mixed Aspen	694	Cords	$ 14.35/Cord	$_____
Mixed Hardwood	351	Cords	$ 12.80/Cord	$_____
Mixed Oak	138	Cords	$ 12.80/Cord	$_____
Red Pine	105	Cords	$ 36.20/Cord	$_____
White Pine	199	Cords	$ 11.20/Cord	$_____

*The volumes are statistically estimated within plus (+) or minus (-) 16.50 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

Michigan Department of Natural Resources
Forest Resources Division

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.

FOR DEPARTMENT USE ONLY
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):
   - 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

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

TIMBER SALE / SEALED BID
STATE OF MICHIGAN / DNR

BID FORM

GRAYLING MANAGEMENT UNIT
GRAYLING OFFICE

Truettner Oxbow (72-025-24)
T26N, R01W, SEC. 19; T26N, R01W, SEC. 29; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on November 12, 2026, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*		ADVERTISED PRICE	BID PRICE/UNIT
Sawtimber				
Northern Pin Oak	13.6	MBF	$ 42.00/MBF	$_____
Pulpwood				
Balsam Fir	13	Cords	$ 9.35/Cord	$_____
Black Cherry	2	Cords	$ 7.50/Cord	$_____
Jack Pine	139	Cords	$ 4.30/Cord	$_____
Misc. Species 2	34	Cords	$ 1.75/Cord	$_____
Mixed Oak	72	Cords	$ 7.45/Cord	$_____
Mixed Spruce	9	Cords	$ 4.65/Cord	$_____
Quaking Aspen	89	Cords	$ 8.35/Cord	$_____
Red Pine	51	Cords	$ 21.10/Cord	$_____
White Pine	78	Cords	$ 6.55/Cord	$_____

*The volumes are statistically estimated within plus (+) or minus (-) 23.01 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

Michigan Department of Natural Resources
Forest Resources Division

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.

FOR DEPARTMENT USE ONLY
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):
   - 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

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