

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #6916

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on August 24, 2021. LOCATION: ROSCOMMON MGMT UNIT, PO BOX 218, ROSCOMMON, MI 48653.

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

Russell Lake Aspen (71-005-21) / T23N, R02W, SEC. 11, W1/2SE.

T23N, R02W, SEC. 14, SWSW.

T23N, R02W, SEC. 15, SESE.

T23N, R02W, SEC. 22, SENW, NE.

T23N, R02W, SEC. 23, N1/2NW, SWNW.

Roscommon County, Advertised Price \$134,323.50, 172.4 Acres, Aspen, Hardwood.

SALE NOTE: 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.

Crossway Aspen (71-006-21) / T23N, R02W, SEC. 10, S1/2NW,N1/2NE,SWNE,SW,NWSE.

T23N, R02W, SEC. 9, SENE, NESE.

Roscommon County, Advertised Price \$85,298.00, 104.7 Acres, Aspen, Hardwood.

SALE NOTE: 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.

Triangle Mix (71-011-21) / T24N, R03W, SEC. 1, NWNW.

T24N, R03W, SEC. 11, NESE.

T24N, R03W, SEC. 12, SWSW.

T24N, R03W, SEC. 13, NENW.

T24N, R03W, SEC. 2, SESW.

Roscommon County, Advertised Price \$20,985.40, 36.9 Acres, Hardwood, Aspen.

SALE NOTE: The oak stands are mature and still viable, however external environmental factors are putting stresses on them that may cause their rapid decline.

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

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

Bids must be received by the Unit Manager, ROSCOMMON OFFICE, PO BOX 218, ROSCOMMON, MI 48653, no later than 9:00 a.m. (local time) on August 24, 2021. For further information concerning this sale, contact Doug Bates at 989-275-4622 extension 2740.

2. Bidder's Qualifications (5/16)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, the contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (5/16)

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

4. Submission of Sealed Bids (5/16)

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

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

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

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

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

6. Award of Contract (1/11)

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

7. Down Payment (1/11)

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

8. Performance Security (1/11)

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

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

9. Timber Sale Contract (7/18)

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

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

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (7/16)

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

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

11. Certification and Chain-of-Custody (10/14)

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

12. Good Neighbor Authority (GNA) Requirements (7/16)

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

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

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

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

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

DAN EICHINGER
Director

TIMBER SALE INFORMATION

Russell Lake Aspen (71-005-21)

T23N, R02W, SEC. 11; T23N, R02W, SEC. 14; T23N, R02W, SEC. 15; T23N, R02W, SEC. 22; T23N, R02W, SEC. 23.

Roscommon County (Advertised Price \$134,323.50)

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

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

PRODUCTS & SPECIES	<u>ESTIMATE</u>	D UNITS*	ADV	ERTISED PRICE
Sawtimber				
Beech	76.4	MBF	\$	60.00 / MBF
BI/R/Hybrid Oak	96.7	MBF	\$	67.00 / MBF
Mixed Aspen	548.7	MBF	\$	62.00 / MBF
Paper Birch	23.6	MBF	\$	27.00 / MBF
Red Maple	83.3	MBF	\$	57.00 / MBF
White Pine	61.2	MBF	\$	43.00 / MBF
Pulpwood				
Balsam Fir	30	Cords	\$	17.55 / Cord
Jack Pine	37	Cords	\$	13.85 / Cord
Mixed Aspen	3,322	Cords	\$	17.70 / Cord
Mixed Hardwood	1,037	Cords	\$	13.40 / Cord
Mixed Oak	227	Cords	\$	14.00 / Cord
Red Pine	27	Cords	\$	34.15 / Cord
White Pine	167	Cords	\$	20.30 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 4.60 percent. There are an estimated 7,081 cords on this timber sale, plus or minus 326 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 \$6,716.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	2.5%
02	15.8%
03	33.6%
04	26.3%
05	21.8%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2023.

SALE STATISTICS

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

SALE VOLUMES

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

VOL	UME		STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
559,371	7,081	4.60%	6,754	7,407

VDU VOLUMES

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

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
100	509,465	6,449	4.72%	6,145	6,753
112	14,237	180	15.63%	152	208
TOTAL:	523,702	6,629		6,297	6,961

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
100	153.7	2	24.9
		3	52.9
		4	41.5
		5	34.4
112	18.7	1	18.7
TOTAL:	172.4		172.4

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	1.1	MBF	18.7	\$3,349.65
	White Pine		10.6	MBF		
	Balsam Fir	Pulpwood	7	Cords		
	Balsam Fir	Sawtimber	0.9	MBF		
	Balsam Fir	Pulpwood	5	Cords		
	Jack Pine		37	Cords		
	Jack Pine	Sawtimber	0.6	MBF		
	Jack Pine	Pulpwood	36	Cords		
	Mixed Aspen		63	Cords		
	B. T. Aspen		12	Cords		
	Quaking Aspen		51	Cords		
	Mixed Hardwood		7	Cords		
	Black Cherry		5	Cords		
	Red Maple		2	Cords		
	Mixed Oak		9	Cords		
	White Oak	Sawtimber	0.8	MBF		
	BI/R/Hybrid Oak	Pulpwood	5	Cords		
	White Oak		2	Cords Cords		
	Red Pine Red Pine	Sawtimber	13 5.0	Cords MBF		
	Red Pine Red Pine		5.9 1	Cords		
	White Pine	Pulpwood	7 20	Cords		
2	Beech	Sawtimber	12.4	MBF	24.9	\$21,238.85
2	Bl/R/Hybrid Oak	Sawumber	15.5	MBF	24.9	φ21,230.00
	Mixed Aspen		88.9	MBF		
	B. T. Aspen		57.1	MBF		
	Quaking Aspen		31.8	MBF		
	Paper Birch		3.8	MBF		
	Red Maple		13.5	MBF		
	White Pine		8.2	MBF		
	Balsam Fir	Pulpwood	4	Cords		
	Balsam Fir	·	4	Cords		
	Mixed Aspen		528	Cords		
	B. T. Aspen		354	Cords		
	Quaking Aspen		174	Cords		
	Mixed Hardwood		166	Cords		
	Beech		27	Cords		
	Paper Birch		2	Cords		
	Red Maple		137	Cords		
	Mixed Oak		35	Cords		
	BI/R/Hybrid Oak		35	Cords		
	Red Pine		3	Cords		
I	Red Pine	Sawtimber	0.8	MBF		
		Dulowood	1	Cords		
	Red Pine	Pulpwood	24	O I -		
2	White Pine		24	Cords	F0.0	Φ4F 00F FF
3	White Pine Beech	Sawtimber	26.3	MBF	52.9	\$45,065.55
3	White Pine Beech Bl/R/Hybrid Oak		26.3 32.9	MBF MBF	52.9	\$45,065.55
3	White Pine Beech Bl/R/Hybrid Oak Mixed Aspen		26.3 32.9 188.8	MBF MBF MBF	52.9	\$45,065.55
3	White Pine Beech BI/R/Hybrid Oak Mixed Aspen B. T. Aspen		26.3 32.9 188.8 121.2	MBF MBF MBF	52.9	\$45,065.55
3	White Pine Beech BI/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen		26.3 32.9 188.8 121.2 67.6	MBF MBF MBF <i>MBF</i>	52.9	\$45,065.55
3	White Pine Beech Bl/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen Paper Birch		26.3 32.9 188.8 121.2 67.6 8.1	MBF MBF MBF <i>MBF</i> MBF	52.9	\$45,065.55
3	White Pine Beech BI/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen Paper Birch Red Maple		26.3 32.9 188.8 121.2 67.6 8.1 28.7	MBF MBF MBF <i>MBF</i> MBF MBF	52.9	\$45,065.55
3	White Pine Beech BI/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen Paper Birch Red Maple White Pine	Sawtimber	26.3 32.9 188.8 121.2 67.6 8.1 28.7	MBF MBF MBF <i>MBF</i> MBF MBF MBF	52.9	\$45,065.55
3	White Pine Beech Bl/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen Paper Birch Red Maple White Pine Balsam Fir		26.3 32.9 188.8 121.2 67.6 8.1 28.7 17.4	MBF MBF MBF MBF MBF MBF MBF Cords	52.9	\$45,065.55
3	White Pine Beech BI/R/Hybrid Oak Mixed Aspen B. T. Aspen Quaking Aspen Paper Birch Red Maple White Pine	Sawtimber	26.3 32.9 188.8 121.2 67.6 8.1 28.7	MBF MBF MBF <i>MBF</i> MBF MBF MBF	52.9	\$45,065.55

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
3 con't	B. T. Aspen	Pulpwood	753	Cords		
	Quaking Aspen		368	Cords		
	Mixed Hardwood		355	Cords		
	Beech		58	Cords		
	Paper Birch		5	Cords		
	Red Maple		292	Cords		
	Mixed Oak		75	Cords		
	BI/R/Hybrid Oak		75	Cords		
	Red Pine		5	Cords		
	Red Pine	Sawtimber	1.8	MBF		
	Red Pine	Pulpwood	1	Cords		
	White Pine		50	Cords		
4	Beech	Sawtimber	20.6	MBF	41.5	\$35,378.50
	BI/R/Hybrid Oak		25.8	MBF		
	Mixed Aspen		148.2	MBF		
	B. T. Aspen		95.2	MBF		
	Quaking Aspen		53.0	MBF		
	Paper Birch		6.4	MBF		
	Red Maple		22.5	MBF		
	White Pine		13.7	MBF		
	Balsam Fir	Pulpwood	6	Cords		
	Balsam Fir	'	6	Cords		
	Mixed Aspen		880	Cords		
	B. T. Aspen		591	Cords		
	Quaking Aspen		289	Cords		
	Mixed Hardwood		278	Cords		
	Beech		45	Cords		
	Paper Birch		4	Cords		
	Red Maple		229	Cords		
	Mixed Oak		59	Cords		
	BI/R/Hybrid Oak		59	Cords		
	Red Pine		4	Cords		
	Red Pine	Sawtimber	1.4	MBF		
	Red Pine	Pulpwood	1	Cords		
	White Pine		40	Cords		
5	Beech	Sawtimber	17.1	MBF	34.4	\$29,325.10
	Bl/R/Hybrid Oak		21.4	MBF		V =2,0=0.10
	Mixed Aspen		122.8	MBF		
	B. T. Aspen		78.9	MBF		
	Quaking Aspen		43.9	MBF		
	Paper Birch		5.3	MBF		
	Red Maple		18.6	MBF		
	White Pine		11.3	MBF		
	Balsam Fir	Pulpwood	5	Cords		
	Balsam Fir	i dipwood	5	Cords		
	Mixed Aspen		730	Cords		
	B. T. Aspen		490	Cords		
	Quaking Aspen		240	Cords		
	Mixed Hardwood		240	Cords		
	Beech		38	Cords		
	Paper Birch		30	Cords		
	Red Maple		190	Cords		
	Mixed Oak		790 49	Cords		
			49 49			
	BI/R/Hybrid Oak			Cords		
	Red Pine Red Pine	Sawtimber	3 1.1	Cords <i>MBF</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	Red Pine	Pulpwood	1	Cords		
	White Pine		33	Cords		
		TOTAL:	889.9	MBF		
		TOTAL:	4,848	Cords		

Sale Specific Conditions & Requirements

Sale Name: Russell Lake Aspen Sale Number: 71-005-21 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by red, blue, and yellow paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private land are marked with blue paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected. 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 - 5, cut all trees that are two (2) inches or more at DBH, except all white oak and trees marked with green paint.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches at DBH and 4 inches for trees smaller than 10 inches at DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. No damage is acceptable to undesignated live merchantable trees. Within the Sale Area, if more than 5% 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 (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her representative. The restriction may occur during wet weather conditions.

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations.

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

5.2.1.1 - Slash within sale area (9/16)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the red paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height. If not chipped, the slash piles are not to be left in "windrows" rows which impedes regeneration and must be evenly scattered over the Sale Area.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave two 9-inch diameter or larger log size pieces on the ground for every two acres. They should be scattered throughout the sale or positioned per the sale administrators' instructions. If possible, the logs or trees should be felled so they overlap. Note these pieces should have

a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 5, leave at least 1 large top/brush pile per every 2 acres. These will be placed within 50 feet of the western boundary along the swamp edge. These piles must contain at least one 5 foot or longer piece of tree and it must be 8" or greater in diameter.

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

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

5.2.32 - Decking/landing restoration (9/13)

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

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

The ORV trail or route and is shown on the Timber Sale Map. 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.

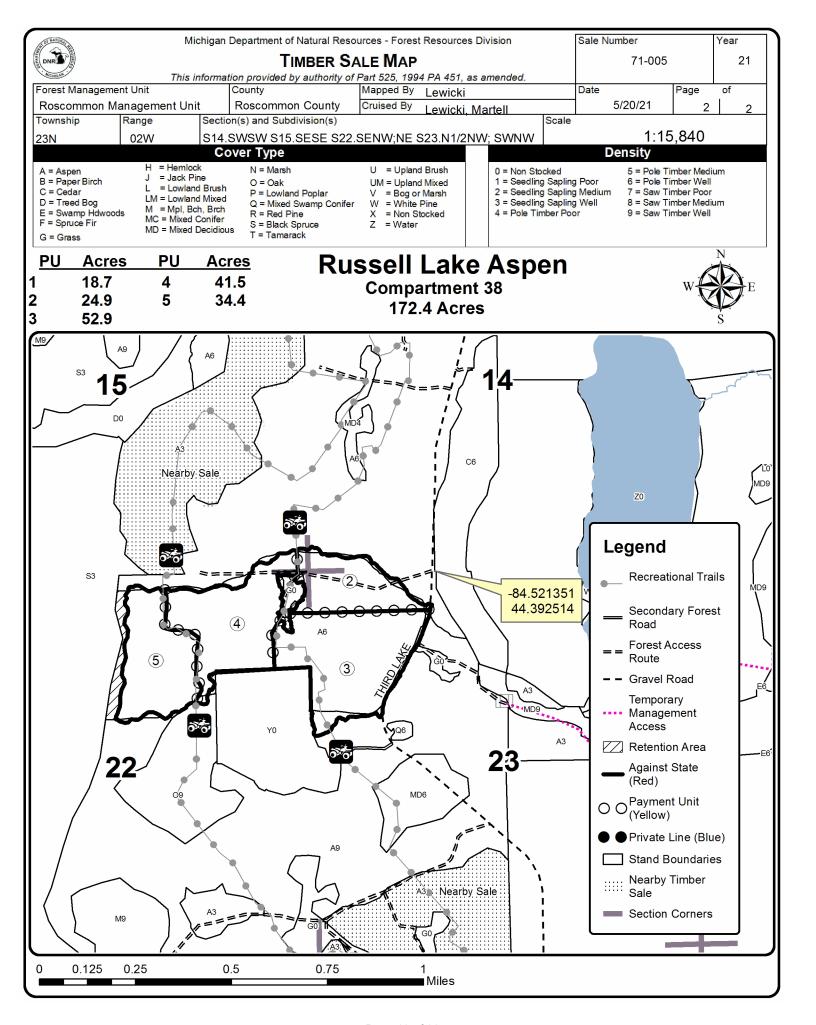
6 - Safety and Fire Prevention

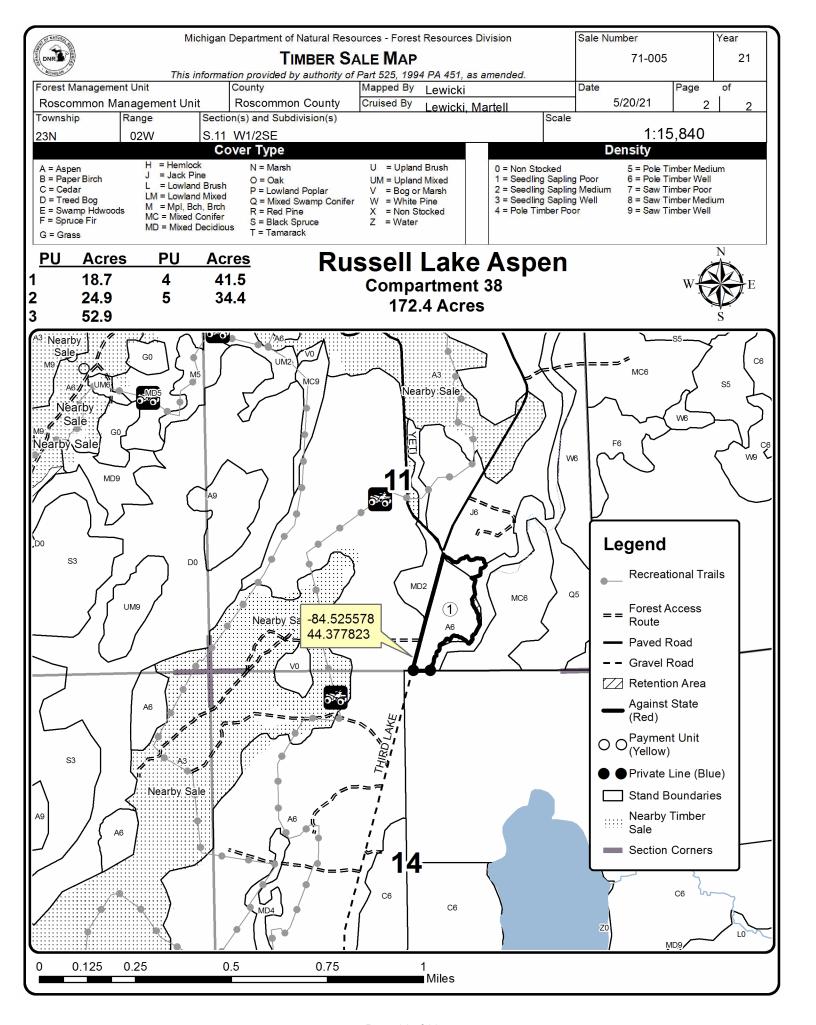
6.2 - Signing

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the ORV trail 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.

Section Name: Sale Specific Current as of 7/19/2021 11:08:46AM





TIMBER SALE INFORMATION

<u>Crossway Aspen (71-006-21)</u> T23N, R02W, SEC. 10; T23N, R02W, SEC. 9. Roscommon County (Advertised Price \$85,298.00)

SALE NOTE: 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	ESTIMATE	D UNITS*	<u>ADVE</u>	RTISED PRICE
Sawtimber				
Bl/R/Hybrid Oak	22.0	MBF	\$	67.00 / MBF
Mixed Aspen	222.1	MBF	\$	62.00 / MBF
Red Maple	44.3	MBF	\$	57.00 / MBF
Red Pine	12.5	MBF	\$	91.00 / MBF
White Pine	85.2	MBF	\$	43.00 / MBF
Pulpwood				
Balsam Fir	49	Cords	\$	17.55 / Cord
Bl/R/Hybrid Oak	83	Cords	\$	14.00 / Cord
Mixed Aspen	2,777	Cords	\$	17.70 / Cord
Mixed Hardwood	469	Cords	\$	13.40 / Cord
Red Pine	33	Cords	\$	34.15 / Cord
White Pine	204	Cords	\$	20.30 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 5.99 percent. There are an estimated 4,639 cords on this timber sale, plus or minus 278 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 \$4,265.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	31.8%
02	23.0%
03	23.3%
04	21.9%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2023.

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 STATISTI			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
366,481	4,639	5.99%	4,361	4,917

VDU VOLUMES

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

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
63	346,444	4,385	5.99%	4,123	4,648
TOTAL:	346,444	4,385		4,123	4,648

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
63	104.7	1	33.3
		2	24.1
		3	24.4
		4	22.9
TOTAL:	104.7		104.7

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	7.0	MBF	33.3	\$27,137.40
	Mixed Aspen		70.7	MBF		
Red Red Wh	B. T. Aspen		46.2	MBF		
	Quaking Aspen		24.5	MBF		
	Red Maple		14.1	MBF		
	Red Pine		4.0	MBF		
	White Pine		27.1	MBF		
	Balsam Fir	Pulpwood	16	Cords		
	BI/R/Hybrid Oak		27	Cords		
	Mixed Aspen		883	Cords		
	B. T. Aspen		370	Cords		
	Quaking Aspen		513	Cords		
	Mixed Hardwood		151	Cords		
	Black Cherry		17	Cords		
	Red Maple		131	Cords		
	Sugar Maple		3	Cords		
	Red Pine		10	Cords		
	White Pine		64	Cords		
2	Bl/R/Hybrid Oak	Sawtimber	5.1	MBF	24.1	\$19,628.45
_	Mixed Aspen	Sawtillibei	51.1	MBF	24.1	φ19,020.43
	· ·		33.4	MBF		
Red Red Wh Bal Bl/F	B. T. Aspen		33.4 17.7			
	Quaking Aspen			<i>MBF</i> MBF		
	Red Maple		10.2			
	Red Pine		2.9	MBF		
	White Pine	Dulpurood	19.6	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	BI/R/Hybrid Oak		19	Cords		
	Mixed Aspen		639	Cords		
	B. T. Aspen		268	Cords		
	Quaking Aspen		371	Cords		
	Mixed Hardwood		107	Cords		
	Black Cherry		12	Cords		
	Red Maple		94	Cords		
	Sugar Maple		1	Cords		
	Red Pine		8	Cords		
	White Pine		47	Cords		
3	BI/R/Hybrid Oak	Sawtimber	5.1	MBF	24.4	\$19,872.95
	Mixed Aspen		51.7	MBF		
	B. T. Aspen		33.8	MBF		
	Quaking Aspen		17.9	MBF		
	Red Maple		10.3	MBF		
	Red Pine		2.9	MBF		
	White Pine		19.9	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	BI/R/Hybrid Oak		19	Cords		
	Mixed Aspen		647	Cords		
	B. T. Aspen		271	Cords		
	Quaking Aspen		376	Cords		
	Mixed Hardwood		109	Cords		
	Black Cherry		13	Cords		
	Red Maple		95	Cords		
	Sugar Maple		1	Cords		
	Red Pine		8	Cords		
	White Pine		48	Cords		
4	BI/R/Hybrid Oak	Sawtimber	4.8	MBF	22.9	\$18,659.20
7						i

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	B. T. Aspen	Sawtimber	31.8	MBF		
	Quaking Aspen		16.8	MBF		
	Red Maple		9.7	MBF		
	Red Pine		2.7	MBF		
	White Pine		18.6	MBF		
	Balsam Fir	Pulpwood	11	Cords		
	BI/R/Hybrid Oak		18	Cords		
	Mixed Aspen		608	Cords		
	B. T. Aspen		255	Cords		
	Quaking Aspen		353	Cords		
	Mixed Hardwood		102	Cords		
	Black Cherry		12	Cords		
	Red Maple		89	Cords		
	Sugar Maple		1	Cords		
	Red Pine		7	Cords		
	White Pine		45	Cords		
		TOTAL:	386.1	MBF		
		TOTAL:	3,615	Cords		

Sale Specific Conditions & Requirements

Sale Name: Crossway Aspen Sale Number: 71-006-21 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 - 4, cut all trees that are two (2) inches or more at DBH.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees.

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.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance is required: Within 60 days of completion of hauling, or if no hauling occurs for 60 days, the road must be maintained and graded. This includes cleaning of drainage areas, grading, crowning, and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations.

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

5.2.1.1 - Slash within sale area (9/16)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the red and blue paint line. If sale boundary lines are along a public road or highway, then slash must be removed 50' from these lines per General Condition & Requirement 5.2.1.

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height. Slash is to be scattered evenly over the Sale Area if not chipped and must not be left in windrow piles that impede regeneration.

5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the maintained wildlife opening which is indicated by G0 on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave two trees, nine (9) inches or larger in diameter on the ground for every two acres. They should be scattered throughout the sale or positioned per the sale administrators' instructions. If possible, the logs or trees should be felled so they overlap. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

5.2.4.4 - Dead and down creation, grouse (6/18)

To encourage grouse and other wildlife, in Payment Unit(s) 1 - 4 leave at least 1 large top/brush pile per every 2 acres. These will be placed within 50 feet of the southern boundary along the swamp edge. These piles must contain at least one 5 foot or longer piece of tree and it must be 8" or greater in diameter.

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

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

5.2.32 - Decking/landing restoration (9/13)

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

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

The ORV trail is shown on the Timber Sale Map. 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.

5.2.43 - Opening protection (2/21)

No activities are permitted in openings marked on the Timber Sale Map with the letter "G". Any damage to the openings shall be repaired according to specifications of the Unit Manager or his/her representative.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

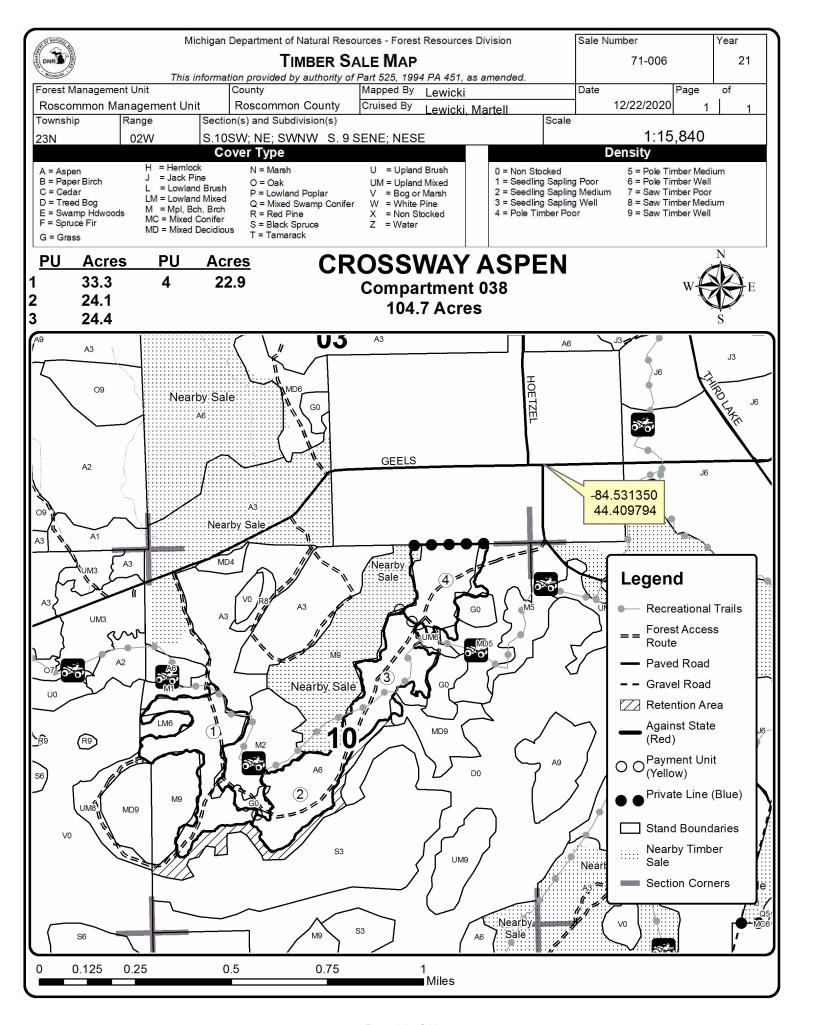
6 - Safety and Fire Prevention

6.2 - Signing

6.2.3 - Recreational trail posting (10/20)

The Purchaser is responsible for posting and maintaining caution signs on the ORV trail 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.

Section Name: Sale Specific Current as of 7/19/2021 11:45:22AM



TIMBER SALE INFORMATION

Triangle Mix (71-011-21)

T24N, R03W, SEC. 1; T24N, R03W, SEC. 11; T24N, R03W, SEC. 12; T24N, R03W, SEC. 13; T24N, R03W, SEC. 2. Roscommon County (Advertised Price \$20,985.40)

SALE NOTE: The oak stands are mature and still viable, however external environmental factors are putting stresses on them that may cause their rapid decline.

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*		<u>ADVE</u>	RTISED PRICE
Sawtimber				
B. T. Aspen	50.7	MBF	\$	62.00 / MBF
BI/R/Hybrid Oak	71.0	MBF	\$	67.00 / MBF
Red Maple	26.3	MBF	\$	57.00 / MBF
White Oak	9.4	MBF	\$	70.00 / MBF
Pulpwood				
Balsam Fir	104	Cords	\$	17.55 / Cord
Jack Pine	40	Cords	\$	13.85 / Cord
Mixed Aspen	224	Cords	\$	17.70 / Cord
Mixed Hardwood	187	Cords	\$	13.40 / Cord
Mixed Oak	99	Cords	\$	14.00 / Cord
Red Pine	6	Cords	\$	34.15 / Cord
White Pine	24	Cords	\$	20.30 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 11.11 percent. There are an estimated 1,041 cords on this timber sale, plus or minus 116 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 \$1,049.00 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	55.1%
02	25.3%
03	5.7%
04	7.9%
05	6.0%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 09/30/2023.

SALE STATISTICS

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

SALE VOLUMES

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

VOLUME			STATISTICAL RA	ANGE IN CORDS
TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
82,237	1,041	11.11%	925	1,157

VDU VOLUMES

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

	VOLUME			RANGE II	N CORDS
VDU	TOTAL CUBIC FEET	TOTAL CORDS	PERCENT ERROR	MINIMUM	MAXIMUM
132	15,989	202	29.80%	142	263
138	4,083	52	31.05%	36	68
195	5,690	72	29.56%	51	93
203	47,401	600	14.88%	511	689
207	5,713	72	20.09%	58	87
TOTAL:	78,876	998		797	1,200

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
132	13.9	2	13.9
138	3.4	3	3.4
195	3.5	5	3.5
203	13.1	1	13.1
207	3.0	4	3.0
TOTAL:	36.9		36.9

DESCRIPTION OF TIMBER BY PAYMENT UNIT (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	41.5	MBF	13.1	\$11,554.75
	BI/R/Hybrid Oak		3.3	MBF		
	Red Maple		26.3	MBF		
	Balsam Fir	Pulpwood	93	Cords		
	Mixed Aspen		174	Cords		
	B. T. Aspen		174	Cords		
	Mixed Hardwood		184	Cords		
	Paper Birch	Sawtimber	4.5	MBF		
	Paper Birch	Pulpwood	41	Cords		
	Red Maple	·	134	Cords		
	Mixed Oak		6	Cords		
	BI/R/Hybrid Oak		6	Cords		
2	BI/R/Hybrid Oak	Sawtimber	50.4	MBF	13.9	\$5,305.55
	White Oak		7.9	MBF		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Balsam Fir	Pulpwood	5	Cords		
	Mixed Aspen		7	Cords		
	B. T. Aspen		7	Cords		
	Mixed Hardwood		3	Cords		
	Red Maple		3	Cords		
	Mixed Oak		58	Cords		
	BI/R/Hybrid Oak		32	Cords		
	White Oak		26	Cords		
	Red Pine		2	Cords		
	White Pine		12	Cords		
	White Pine	Sawtimber	2.3	MBF		
	White Pine	Pulpwood	7	Cords		
3	Bl/R/Hybrid Oak	Sawtimber	7.6	MBF	3.4	\$1,192.25
3	White Oak	Sawtiiiibei	1.5	MBF	3.4	φ1,192.23
	Jack Pine	Pulpwood	1.5 5	Cords		
	Jack Pine Jack Pine	Fulpwood	5	Cords		
	Mixed Aspen		6	Cords		
	1					
	B. T. Aspen Mixed Oak		6 19	Cords Cords		
	BI/R/Hybrid Oak		14	Cords		
	White Oak		5	Cords		
	Red Pine	0 (; 1	4	Cords	0.0	#4 007 00
4	B. T. Aspen	Sawtimber	9.2	MBF	3.0	\$1,667.80
	Bl/R/Hybrid Oak	D	5.8	MBF		
	Jack Pine	Pulpwood	4	Cords		
	Jack Pine	Sawtimber	1.7	MBF		
	Jack Pine	Pulpwood	1	Cords		
	Mixed Aspen	0 " 1	26	Cords		
	Quaking Aspen	Sawtimber	4.2	MBF		
	B. T. Aspen	Pulpwood	12	Cords		
	Quaking Aspen		6	Cords		
	Mixed Oak		8	Cords		
	BI/R/Hybrid Oak		8	Cords		
	White Pine		4	Cords		
	White Pine	Sawtimber	0.8	MBF		
_	White Pine	Pulpwood	2	Cords	2.5	#4.00F.05
5	BI/R/Hybrid Oak	Sawtimber	3.9	MBF	3.5	\$1,265.05
	Balsam Fir	Pulpwood	6	Cords		
	Jack Pine	_	31	Cords		
	Jack Pine	Sawtimber	7.0	MBF		
			4	Carda	1	l .
	Jack Pine Mixed Aspen	Pulpwood	<i>17</i> 11	Cords Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
5 con't	B. T. Aspen	Pulpwood	11	Cords		
	Mixed Oak		8	Cords		
	BI/R/Hybrid Oak		8	Cords		
	White Pine		8	Cords		
	White Pine	Sawtimber	1.6	MBF		
	White Pine	Pulpwood	5	Cords		
		TOTAL:	157.4	MBF		
		TOTAL:	684	Cords		

Sale Specific Conditions & Requirements

Sale Name: Triangle Mix Sale Number: 71-011-21 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (9/19)

The sale boundary and Payment Unit boundaries are marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. 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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 3 - 5, cut all trees that are two (2) inches or more at DBH, except in Payment Unit 3 do not cut any white oak or white pine that are over 14 inches at DBH and in Payment Unit 5 do not cut any white oak that are over 14 inches at DBH.

2.1.5 - Overstory removal unit(s) (8/11)

Within Payment Unit(s) 2, all trees with a DBH equal to or greater than 5 inches which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except trees marked with green paint.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches at DBH and 4 inches for trees smaller than 10 inches at DBH.

2.2.6 - Roundwood operation required (3/21)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 2. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 & 2 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Amendment.

3.4 - Damaged Timber

3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Within all Payment Units, should chipping occur in a Payment Unit, this must be done before sprouting of new regeneration. If more than 33% of the newly sprouted tree seedlings 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. Within Payment Unit 2, if more than 33% 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.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. 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. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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

5.1.4 - Post-sale conference (10/16)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height. Slash and tops must be spread evenly throughout the Sale Area and not left in windrows.

5.2.3 - Operating Restrictions

5.2.3.5 - Oak wilt restriction (1/18)

Within the Sale Area, 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 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. Should damages occur to the new regeneration, the damages will be assessed per Specification 3.4. 1 - Damaged Timber. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location, preferably the landing. A third party entity may be brought in to chip the tops/slash, before new sprouting occurs, should the contract holder fail to present in a timely manner arrangements approved by the Department for protecting the new regeneration. The Unit Manager or his/her representative may also cease such operations if sprouting occurs before the operation is complete and the Payment Unit(s) will be counted as incomplete with liquidated damages assessed accordingly.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave one tree nine (9) inches or larger in diameter on the ground for every two acres in Payment Unit 1. They should be scattered throughout the Sale Area or positioned per the sale administrators' instructions. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree. In addition, place at least 4 brush piles along the west edge of Payment Unit 1 along the lowland boundary. Place pieces of a large log or stump at the bottom of the piles to create cavities within the brush pile.

5.2.22 - Operating Caution

5.2.22.2 - Operating caution (6/11)

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

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.

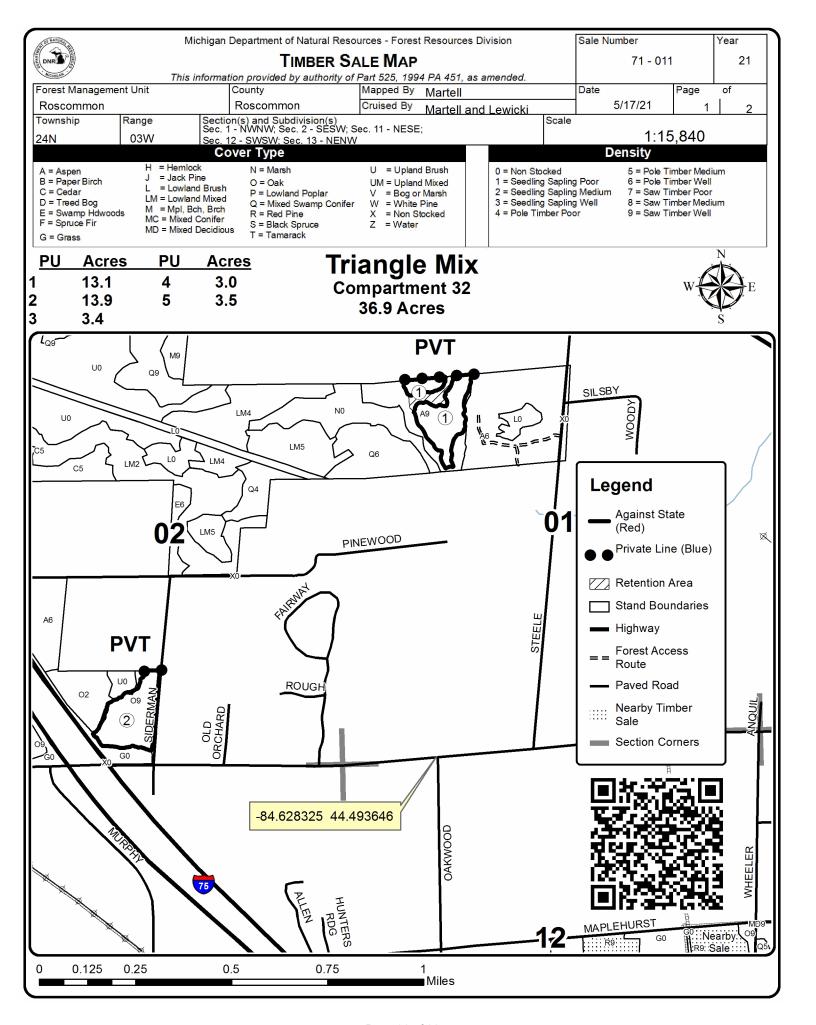
6 - Safety and Fire Prevention

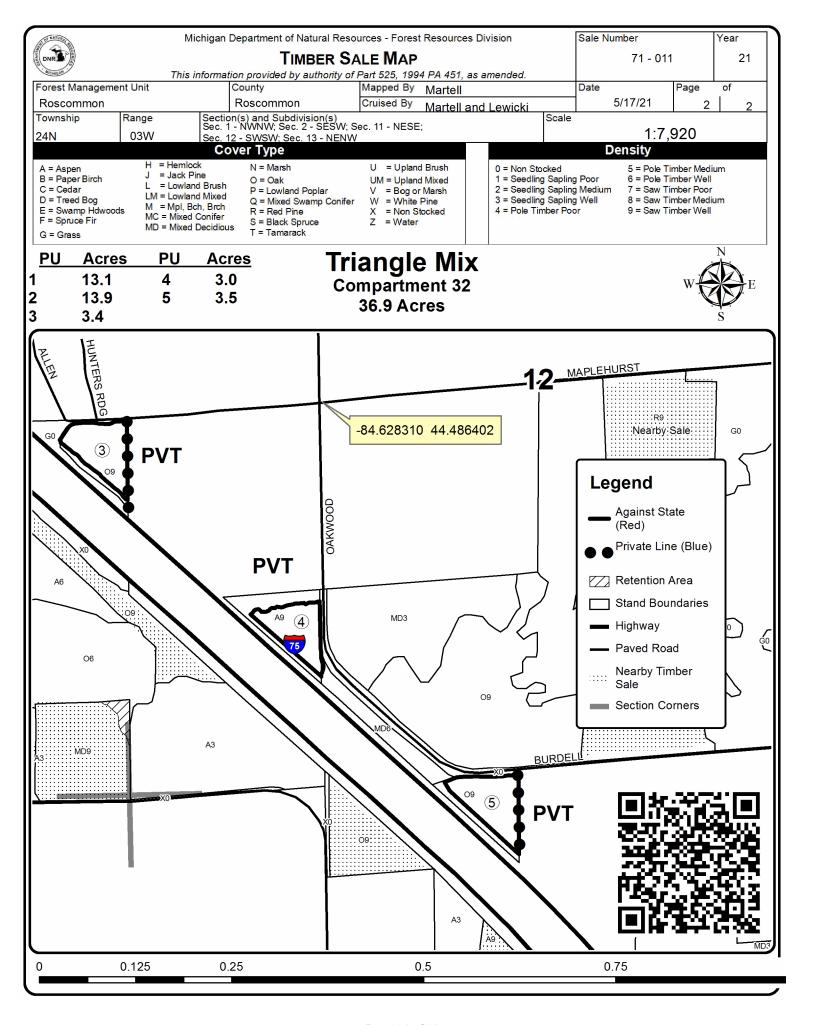
6.2 - Signing

6.2.1 - Road posting (10/20)

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

Section Name: Sale Specific Current as of 7/20/2021 8:21:13AM





BID FORM

ROSCOMMON MANAGEMENT UNIT ROSCOMMON OFFICE

<u>Crossway Aspen (71-006-21)</u>

T23N, R02W, SEC. 10; T23N, R02W, SEC. 9; Roscommon COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on August 24, 2021, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE/UNIT
Sawtimber				
BI/R/Hybrid Oak	22.0 MBF	\$	67.00/MBF	\$
Mixed Aspen	222.1 MBF	\$	62.00/MBF	\$
Red Maple	44.3 MBF	\$	57.00/MBF	\$
Red Pine	12.5 MBF	\$	91.00/MBF	\$
White Pine	85.2 MBF	\$	43.00/MBF	\$
Pulpwood				
Balsam Fir	49 Cords	\$	17.55/Cord	\$
BI/R/Hybrid Oak	83 Cords	\$	14.00/Cord	\$
Mixed Aspen	2,777 Cords	\$	17.70/Cord	\$
Mixed Hardwood	469 Cords	\$	13.40/Cord	\$
Red Pine	33 Cords	\$	34.15/Cord	\$
White Pine	204 Cords	\$	20.30/Cord	\$
1				

^{*}The volumes are statistically estimated within plus (+) or minus (-) 5.99 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: - ____ or SOCIAL SECURITY NUMBER:____

	Company or individual bidding:				
	Company representative's name: Address:				
	City:	State:	Zip:		
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.					
Individual	ndividual or company representative's signature: Date:				
Phone nu	hone number : Email (optional):				

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



Michigan Department of Natural Resources Forest Resources Division

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

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	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.			
PΙε	Please Check Appropriate Categories:			
1.	1. My business is organized as (you must check <u>one</u> of the boxes be	low):		
	A. ☐ Sole Proprietorship (individual)			
	B. 🗌 Partnership			
	C. Corporation			
2.	2. You must check <u>one</u> of the boxes below:			
	 A. I certify my business is a sole proprietorship and it has no employee Worker's Compensation Laws. 	s but the sole proprietor. I am not subject to the		
	B. I certify my business has satisfied its o bligation to the Worker's Con Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice questions or a copy of the BWC-337, please call the Worker's Com	of Exclusion within 21 days of the contract award. (For		
	C. I certify my business has a Worker's Compensation Policy. I will proone (21) days of the contract award.	ovide an original Certificate of Insurance within twenty-		
3.	 If you have checked item 2(A) or 2(B), you must indicate the nur than yourself, including family members and active partners (if nonFull-time Employees 			
lan	Name of Business Federal II	O (or) Social Security No.		
ادادا	Address Telephon			
Aaa	Address Telephon ()		
City	City State ZIP			
n f	hereby certify that the above information is true and correct. I agree to a factors affecting my coverage during any of my present and future operations. Signature of Owner or Authorized Representative			
7	Title	Date		

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

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

BID FORM

ROSCOMMON MANAGEMENT UNIT ROSCOMMON OFFICE

Russell Lake Aspen (71-005-21)

T23N, R02W, SEC. 11; T23N, R02W, SEC. 14; T23N, R02W, SEC. 15; T23N,

In response to the notice of sale to be held 9:00 a.m. (local time) on August 24, 2021, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>AD'</u>	VERTISED PRICE	BID PRICE/UNIT
Beech	76.4	MBF	\$	60.00/MBF	\$
BI/R/Hybrid Oak	96.7	MBF	\$	67.00/MBF	\$
Mixed Aspen	548.7	MBF	\$	62.00/MBF	\$
Paper Birch	23.6	MBF	\$	27.00/MBF	\$
Red Maple	83.3	MBF	\$	57.00/MBF	\$
White Pine	61.2	MBF	\$	43.00/MBF	\$
Pulpwood					
Balsam Fir	30	Cords	\$	17.55/Cord	\$
Jack Pine	37	Cords	\$	13.85/Cord	\$
Mixed Aspen	3,322	Cords	\$	17.70/Cord	\$
Mixed Hardwood	1,037	Cords	\$	13.40/Cord	\$
Mixed Oak	227	Cords	\$	14.00/Cord	\$
Red Pine	27	Cords	\$	34.15/Cord	\$
White Pine	167	Cords	\$	20.30/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 4.60 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



Michigan Department of Natural Resources Forest Resources Division

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

As required by Act 317, P.A. 1969 (Worker's Compensation) and

Signature of Owner or Authorized Representative

Title

	Part 5 of Act 451 of 1994, as amended.			
VE	RIFICATION OF WORKER'S DISABILIT	Y COMPENSATI	ON 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 e	except for written s	ignatures.	
Ple	ease Check Appropriate Categories:			
1.	My business is organized as (you must A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	check <u>one</u> of the l	poxes below):	
2.	 A. I certify my business is a sole propriet Worker's Compensation Laws. B. I certify my business has satisfied its of Exclusion (BWC-337, Rev. 5/96). I will questions or a copy of the BWC-337, 	orship and it has no bligation to the Wor Il provide a copy of t please call the Work	employees but the sole proprietor. I am not subject to the ker's Compensation Act through the use of an approved Notice of he Notice of Exclusion within 21 days of the contract award. (For ker's Compensation Bureau at 517-322-1195). I will provide an original Certificate of Insurance within twenty-	
3.	If you have checked item 2(A) or 2(B), than yourself, including family members		e the number of both full-time and part-time employees, other rs (if none, you must enter "0").	
	Full-time En	nployees	Part-time Employees	
Nam	ne of Business		Federal ID (or) Social Security No.	
Address			Telephone ()	
City		State	ZIP	
	ereby certify that the above information is actors affecting my coverage during any c		I agree to notify the Michigan DNR of any changes that occur future operations.	

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

Date

BID FORM

ROSCOMMON MANAGEMENT UNIT ROSCOMMON OFFICE

Triangle Mix (71-011-21)

T24N, R03W, SEC. 1; T24N, R03W, SEC. 11; T24N, R03W, SEC. 12; T24N, R03W,

In response to the notice of sale to be held 9:00 a.m. (local time) on August 24, 2021, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>AD'</u>	VERTISED PRICE	BID PRICE/UNIT
B. T. Aspen	50.7	MBF	\$	62.00/MBF	\$
BI/R/Hybrid Oak	71.0	MBF	\$	67.00/MBF	\$
Red Maple	26.3	MBF	\$	57.00/MBF	\$
White Oak	9.4	MBF	\$	70.00/MBF	\$
Pulpwood					
Balsam Fir	104	Cords	\$	17.55/Cord	\$
Jack Pine	40	Cords	\$	13.85/Cord	\$
Mixed Aspen	224	Cords	\$	17.70/Cord	\$
Mixed Hardwood	187	Cords	\$	13.40/Cord	\$
Mixed Oak	99	Cords	\$	14.00/Cord	\$
Red Pine	6	Cords	\$	34.15/Cord	\$
White Pine	24	Cords	\$	20.30/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 11.11 percent at 95% confidence level. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: - or SOCIAL SECURITY NUMBER: -

	Company or individual bidding: Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.					
ndividual or company representative's signature: Date:					
Phone nu	hone number : Email (optional):				

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



Michigan Department of Natural Resources Forest Resources Division

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

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	twenty-one (21) days of the contract award and prior	tice of Exclusion or Certificate of Insurance must be submitted within to the issuance of the timber sale contract.		
•	All Information must be typed or printed except for written signatures.			
Ple	ase Check Appropriate Categories:			
1.	My business is organized as (you must check <u>one</u>	of the boxes below):		
	A. Sole Proprietorship (individual)			
	B. Partnership			
	C. Corporation			
2. You must check <u>one</u> of the boxes below:				
	A. I certify my business is a sole proprietorship and it Worker's Compensation Laws.	t has no employees but the sole proprietor. I am not subject to the		
	Exclusion (BWC-337, Rev. 5/96). I will provide a c	the Worker's Compensation Act through the use of an approved Notice of copy of the Notice of Exclusion within 21 days of the contract award. (For the Worker's Compensation Bureau at 517-322-1195).		
	C. I certify my business has a Worker's Compensation one (21) days of the contract award.	on Policy. I will provide an original Certificate of Insurance within twenty-		
3.	than yourself, including family members and active Full-time Employees	indicate the number of both full-time and part-time employees, other partners (if none, you must enter "0"). Part-time Employees		
lam	ne of Business	Federal ID (or) Social Security No.		
Addr	ress	Telephone		
City	State	ZIP		
n fa _	ereby certify that the above information is true and contactors affecting my coverage during any of my prese signature of Owner or Authorized Representative	orrect. I agree to notify the Michigan DNR of any changes that occurent and future operations.		
T	iitle	Date		

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