



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #5852

SCHEDULED SALE DATE AND TIME: 3:00 p.m. (local time) on July 31, 2017.

LOCATION: **GWINN MGMT UNIT, 410 WEST M-35, GWINN, MI 49841.**

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

Donnelley Tract Hrdwd (32-102-16)

Marquette County, Advertised Price \$83,481.20, 159.8 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: The sale is restricted to winter harvesting. Access road must be maintained in two wheel drive condition.

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.

O'Dovero Ranch (32-125-16)

Marquette County, Advertised Price \$73,705.00, 114.1 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Contact the Ishpeming Field Office at 906-485-1031 ex. 305 to arrange for a site visit to address landowner concerns and gates. Note that Payment Unit 7 is optional. Some crossings on private land may require bridge work and permits. Successful bidder will have to negotiate with landowners for specific approval and conditions of access.

Access may be through private land.

Little Ike (32-128-16)

Marquette County, Advertised Price \$10,954.05, 28.1 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Review specification 5.2.3.3 regarding the Bark Slippage Restriction on Payment Unit 1. Review specification 4.4.1 regarding private property access.

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

BID INSTRUCTIONS (VER. 09/02/2016):

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

Bids must be received by the Unit Manager, GWINN OFFICE, 410 WEST M-35, GWINN, MI 49841, no later than 3:00 p.m. (local time) on July 31, 2017. For further information concerning this sale, contact Tom Seablom at 906-346-9201.

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 (9/14)

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 1 year. 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.

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.

KEITH CREAGH

Director

TIMBER SALE INFORMATION

Donnelley Tract Hrdwd (32-102-16)

Marquette County (Advertised Price \$83,481.20)

SALE NOTE: The sale is restricted to winter harvesting. Access road must be maintained in two wheel drive condition.

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. Bids must be at or above the following advertised price for each species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Basswood	1.80 MBF	\$ 172.00 / MBF
Paper Birch	1.60 MBF	\$ 75.00 / MBF
Red Maple	36.60 MBF	\$ 135.00 / MBF
Red Oak	1.00 MBF	\$ 268.00 / MBF
Sugar Maple	43.40 MBF	\$ 402.00 / MBF
White Ash	7.30 MBF	\$ 62.00 / MBF
Yellow Birch	0.10 MBF	\$ 105.00 / MBF
Pulpwood		
B. T. Aspen	4.00 Cords	\$ 32.90 / Cord
Balsam Fir	54.00 Cords	\$ 42.65 / Cord
Mixed Hardwood	2,215.00 Cords	\$ 24.70 / Cord
Paper Birch	11.00 Cords	\$ 30.85 / Cord
Quaking Aspen	42.00 Cords	\$ 32.90 / Cord
White Pine	2.00 Cords	\$ 34.05 / Cord
White Spruce	33.00 Cords	\$ 30.25 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 14.06 percent. 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 \$4,174.00 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.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 11/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	1.6	MBF	12.4	\$6,856.80
	Paper Birch		0.4	MBF		
	Red Maple		5.2	MBF		
	Red Oak		1.0	MBF		
	Sugar Maple		7.1	MBF		
	Yellow Birch		0.1	MBF		
	Mixed Hardwood		Pulpwood	105.0		
	<i>Basswood</i>	3.0		<i>Cords</i>		
	<i>Ironwood</i>	2.0		<i>Cords</i>		
	<i>Red Maple</i>	27.0		<i>Cords</i>		
	<i>Red Oak</i>	2.0		<i>Cords</i>		
	<i>Sugar Maple</i>	68.0		<i>Cords</i>		
	<i>Yellow Birch</i>	3.0	<i>Cords</i>			
Paper Birch		4.0	Cords			
2	Basswood	Sawtimber	0.2	MBF	17.3	\$8,735.50
	Red Maple		2.0	MBF		
	Sugar Maple		8.5	MBF		
	Mixed Hardwood	Pulpwood	203.0	Cords		
	<i>Basswood</i>		1.0	<i>Cords</i>		
	<i>Red Maple</i>		73.0	<i>Cords</i>		
	<i>Sugar Maple</i>		127.0	<i>Cords</i>		
	<i>Yellow Birch</i>		2.0	<i>Cords</i>		
3	Red Maple	Sawtimber	3.9	MBF	5.4	\$5,416.50
	Balsam Fir	Pulpwood	16.0	Cords		
	Mixed Hardwood		163.0	Cords		
	<i>Red Maple</i>		135.0	<i>Cords</i>		
	<i>Sugar Maple</i>		28.0	<i>Cords</i>		
	White Spruce		6.0	Cords		
4	Red Maple	Sawtimber	0.5	MBF	17.0	\$3,464.00
	Sugar Maple		0.4	MBF		
	Mixed Hardwood	Pulpwood	131.0	Cords		
	<i>Red Maple</i>		59.0	<i>Cords</i>		
	<i>Sugar Maple</i>		57.0	<i>Cords</i>		
	<i>Yellow Birch</i>		15.0	<i>Cords</i>		
5	Red Maple	Sawtimber	8.2	MBF	6.6	\$8,863.90
	Sugar Maple		4.1	MBF		
	Balsam Fir	Pulpwood	5.0	Cords		
	Mixed Hardwood		221.0	Cords		
	<i>Red Maple</i>		166.0	<i>Cords</i>		
	<i>Sugar Maple</i>		55.0	<i>Cords</i>		
	Quaking Aspen		5.0	Cords		
	White Spruce		9.0	Cords		
6	Red Maple	Sawtimber	3.9	MBF	11.6	\$6,064.70
	Sugar Maple		8.4	MBF		
	White Ash		0.6	MBF		
	Mixed Hardwood	Pulpwood	86.0	Cords		
	<i>Red Maple</i>		36.0	<i>Cords</i>		
	<i>Sugar Maple</i>		49.0	<i>Cords</i>		
	<i>White Ash</i>		1.0	<i>Cords</i>		
7	Red Maple	Sawtimber	3.5	MBF	15.0	\$5,756.20
	Sugar Maple		6.0	MBF		
	White Ash		1.3	MBF		
	Mixed Hardwood	Pulpwood	113.0	Cords		
	<i>Ironwood</i>		1.0	<i>Cords</i>		
	<i>Red Maple</i>		42.0	<i>Cords</i>		
<i>Sugar Maple</i>		68.0	<i>Cords</i>			

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
	<i>White Ash</i>		2.0	<i>Cords</i>		
8	Red Maple Sugar Maple White Ash Mixed Hardwood <i>Ironwood</i> <i>Red Maple</i> <i>Sugar Maple</i> <i>White Ash</i> <i>Yellow Birch</i>	Sawtimber Pulpwood	2.7 5.3 2.7 222.0 3.0 92.0 115.0 6.0 6.0	MBF MBF MBF Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i>	21.9	\$8,145.90
9	Paper Birch Red Maple Sugar Maple White Ash B. T. Aspen Balsam Fir Mixed Hardwood <i>Black Ash</i> <i>Ironwood</i> <i>Red Maple</i> <i>Sugar Maple</i> <i>White Ash</i> Paper Birch Quaking Aspen White Pine White Spruce	Sawtimber Pulpwood	1.2 4.2 1.6 2.7 4.0 22.0 791.0 7.0 2.0 597.0 178.0 7.0 7.0 37.0 2.0 18.0	MBF MBF MBF MBF Cords Cords Cords <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> <i>Cords</i> Cords Cords Cords Cords	36.4	\$24,121.05
10	Balsam Fir Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i>	Pulpwood	11.0 57.0 32.0 25.0	Cords Cords <i>Cords</i> <i>Cords</i>	3.5	\$1,877.05
11	Red Maple Sugar Maple Mixed Hardwood <i>Red Maple</i> <i>Sugar Maple</i>	Sawtimber Pulpwood	2.5 2.0 123.0 50.0 73.0	MBF MBF Cords <i>Cords</i> <i>Cords</i>	12.7	\$4,179.60
TOTAL:			91.8	MBF		
TOTAL:			2,361.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Donnelley Tract Hrdwd

Sale Number: 32-102-16 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and green 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 green paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 3, 5, 9, and 10, cut all trees which meet minimum piece specifications in 2.2 Utilization, except do not cut oak, yellow birch, hemlock, white pine, cedar, red pine, and basswood.

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

Within Payment Unit(s) 1, 2, 4, 6, 7, 8, and 11, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/14)

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. No damage is acceptable to 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.

4.1.4 - Timber removed for construction (12/09)

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

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on forest roads by the sale administrator. The restriction may occur during spring breakup, or may occur during wet weather conditions.

4.2.4 - Grading (12/14)

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

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations to determine landing and road locations. The sale administrator must be contacted at least 3 business days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 business 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 (2/04)

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) 1-11, unless changed by written agreement, cutting and skidding is limited to the period of December 1 to April 15. This restriction is due to wildlife concerns.

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1-11, 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.

5.2.31 - Landing locations (9/13)

In general, landings are limited to a "T" turnaround which will accommodate a truck with a 50 foot trailer.

5.2.32 - Decking/landing restoration (9/13)

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

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of Little Garlic Road without permission from the sale administrator.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

5.4.2 - Skid trails (2/04)

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

5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within drainages. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Little Garlic 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.

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.



TIMBER SALE MAP

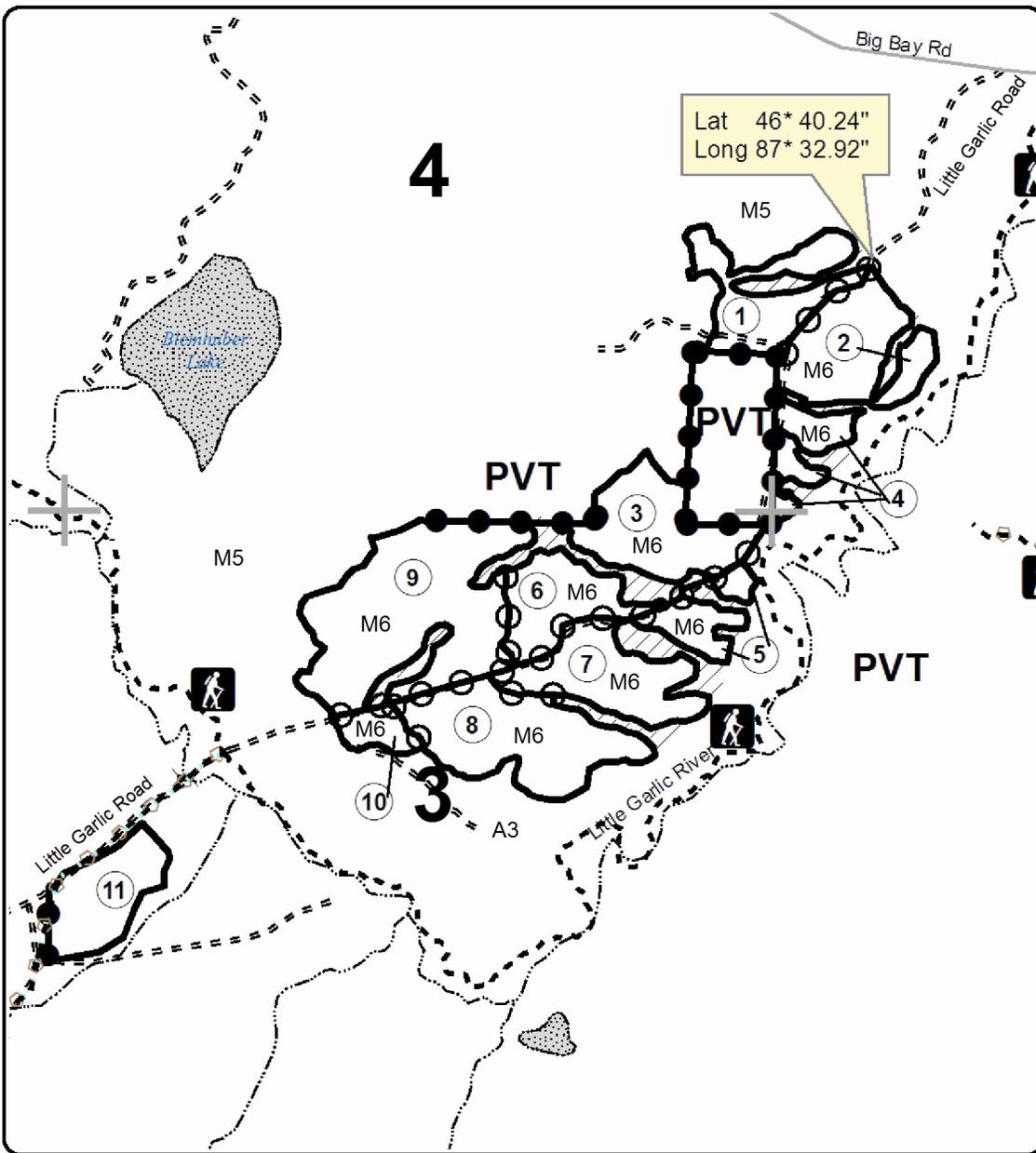
This information provided by authority of Part 525, 1994 PA 451, as amended.

Forest Management Unit Gwinn		County Marquette	Mapped By Rick Hill	Date 9/06/16	Page 1	of 1
Township 49N	Range 26W	Section(s) and Subdivision(s) Sections 3, 4, and 9		Scale 1:15,840		

Cover Type				Density			
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor		
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium		
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well		
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water				
G = Grass	MD = Mixed Deciduous	T = Tamarack					

PU	Acres	PU	Acres	PU	Acres	PU	Acres
1	12.4	4	17.0	7	15.0	10	03.5
2	17.3	5	06.6	8	21.9	11	12.7
3	05.4	6	11.6	9	36.4		

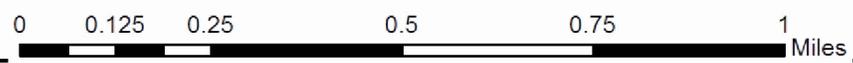
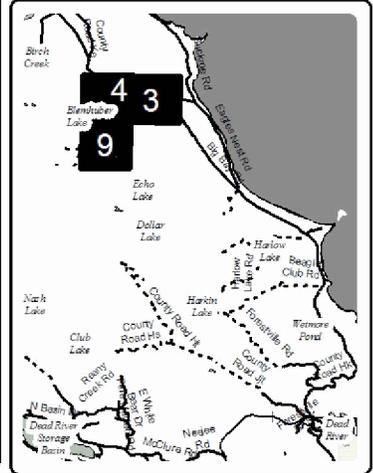
Donnelly Tract Hrdwd
Compartment 203
159.8 Acres



Legend

- Drains (Exclusion Areas)
- Against State (Red - State Run)
- Payment Unit (Green - State Run)
- Private Line (Blue - Contract)
- Highway
- Paved Roads
- Gravel Roads
- Poor Dirt Roads
- Closed Roads
- Lakes and Rivers All
- Streams
- Designated Hiking Trails
- Section Corners

Locator Map
1:250,000



TIMBER SALE INFORMATION

O'Dovero Ranch (32-125-16)

Marquette County (Advertised Price \$73,705.00)

SALE NOTE: Contact the Ishpeming Field Office at 906-485-1031 ex. 305 to arrange for a site visit to address landowner concerns and gates. Note that Payment Unit 7 is optional. Some crossings on private land may require bridge work and permits. Successful bidder will have to negotiate with landowners for specific approval and conditions of access.

Access may be through private land.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Black Cherry	1.90 MBF	\$ 155.00 / MBF
Paper Birch	30.70 MBF	\$ 75.00 / MBF
Red Maple	6.30 MBF	\$ 135.00 / MBF
Sugar Maple	4.10 MBF	\$ 402.00 / MBF
Yellow Birch	1.60 MBF	\$ 105.00 / MBF
Pulpwood		
Balsam Fir	374.00 Cords	\$ 42.65 / Cord
Mixed Aspen	113.00 Cords	\$ 32.90 / Cord
Mixed Hardwood	221.00 Cords	\$ 24.70 / Cord
Mixed Spruce	964.00 Cords	\$ 30.25 / Cord
Paper Birch	168.00 Cords	\$ 30.85 / Cord
Tamarack	390.00 Cords	\$ 23.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 11.68 percent. 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 \$3,685.00 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.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 11/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	18.0	Cords	10.0	\$5,872.60
	Mixed Aspen		4.0	Cords		
	<i>Quaking Aspen</i>		4.0	<i>Cords</i>		
	Mixed Hardwood		1.0	Cords		
	<i>Red Maple</i>		1.0	<i>Cords</i>		
	Mixed Spruce		139.0	Cords		
	<i>Black Spruce</i>		121.0	<i>Cords</i>		
	<i>White Spruce</i>		18.0	<i>Cords</i>		
	Paper Birch		1.0	Cords		
	Tamarack		31.0	Cords		
2	Paper Birch	Sawtimber	9.8	MBF	20.5	\$9,822.20
	Red Maple	Pulpwood	1.0	MBF		
	Sugar Maple		1.0	MBF		
	Balsam Fir		60.0	Cords		
	Mixed Aspen		19.0	Cords		
	<i>Quaking Aspen</i>		19.0	<i>Cords</i>		
	Mixed Hardwood		35.0	Cords		
	<i>Red Maple</i>		29.0	<i>Cords</i>		
	<i>Sugar Maple</i>		6.0	<i>Cords</i>		
	Mixed Spruce		65.0	Cords		
	<i>Black Spruce</i>		45.0	<i>Cords</i>		
	<i>White Spruce</i>		20.0	<i>Cords</i>		
	Paper Birch		71.0	Cords		
	Tamarack		15.0	Cords		
3	Balsam Fir		Pulpwood	1.0	Cords	3.8
	Mixed Spruce	93.0		Cords		
	<i>Black Spruce</i>	93.0		<i>Cords</i>		
	Tamarack	33.0		Cords		
4	Paper Birch	Sawtimber	3.7	MBF	23.6	\$15,499.15
	Red Maple	Pulpwood	3.4	MBF		
	Sugar Maple		1.4	MBF		
	Yellow Birch		1.6	MBF		
	Balsam Fir		72.0	Cords		
	Mixed Hardwood		85.0	Cords		
	<i>Red Maple</i>		50.0	<i>Cords</i>		
	<i>Sugar Maple</i>		28.0	<i>Cords</i>		
	<i>Yellow Birch</i>		7.0	<i>Cords</i>		
	Mixed Spruce		174.0	Cords		
	<i>Black Spruce</i>		87.0	<i>Cords</i>		
	<i>White Spruce</i>		87.0	<i>Cords</i>		
	Paper Birch		13.0	Cords		
	Tamarack		139.0	Cords		
5	Black Cherry		Sawtimber	1.9	MBF	27.4
	Paper Birch	Pulpwood	5.8	MBF		
	Balsam Fir		130.0	Cords		
	Mixed Aspen		44.0	Cords		
	<i>Quaking Aspen</i>		44.0	<i>Cords</i>		
	Mixed Hardwood		48.0	Cords		
	<i>Black Cherry</i>		11.0	<i>Cords</i>		
	<i>Red Maple</i>		37.0	<i>Cords</i>		
	Mixed Spruce		306.0	Cords		
	<i>Black Spruce</i>		86.0	<i>Cords</i>		
	<i>White Spruce</i>		220.0	<i>Cords</i>		
	Paper Birch		41.0	Cords		
	Tamarack		120.0	Cords		
6	Paper Birch		Sawtimber	11.4	MBF	26.6

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Red Maple	Sawtimber	1.9	MBF		
	Sugar Maple		1.7	MBF		
	Balsam Fir	Pulpwood	88.0	Cords		
	Mixed Aspen		46.0	Cords		
	<i>Quaking Aspen</i>		46.0	<i>Cords</i>		
	Mixed Hardwood		48.0	Cords		
	<i>Red Maple</i>		19.0	<i>Cords</i>		
	<i>Sugar Maple</i>		29.0	<i>Cords</i>		
	Mixed Spruce		149.0	Cords		
	<i>Black Spruce</i>		57.0	<i>Cords</i>		
	<i>White Spruce</i>		92.0	<i>Cords</i>		
	Paper Birch		42.0	Cords		
	Tamarack		48.0	Cords		
	7		Balsam Fir	Pulpwood	5.0	Cords
Mixed Hardwood		4.0	Cords			
<i>Black Cherry</i>		4.0	<i>Cords</i>			
Mixed Spruce		38.0	Cords			
<i>White Spruce</i>		38.0	<i>Cords</i>			
Tamarack		4.0	Cords			
TOTAL:			44.6	MBF		
TOTAL:			2,230.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: O'Dovero Ranch

Sale Number: 32-125-16 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

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.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 2-6, cut all trees which meet minimum piece specifications in 2.2 Utilization except do not cut white pine, hemlock and cedar. In addition, do not cut aspen within Payment Unit 6.

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

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

2.1.11 - Description of timber note (2/04)

Note that Payment Unit 7 is optional and may be dropped at the option of the Purchaser with a Timber Sale Contract Supplement.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.4 - Timber removed for construction (12/09)

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

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. All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)

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

4.2 - Maintenance

4.2.4 - Grading (12/14)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Should the Purchaser desire to cross private land, a copy of the written permission from the private land-owner may be required by the DNR.

4.4.3 - Access gate (12/08)

The access gate must be locked at all times. This is to prevent someone other than the Purchaser from going through the gate and being locked in. The gate is outside of the area shown on the Timber Sale Map, approximately a mile south of the sale area.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

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 sale administrator must be contacted at least 3 business days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 business 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

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, 2, 3, and 4, cutting and skidding are limited to the period of 12/15 to 3/31. This restriction is due to wet soil conditions.

5.2.22 - Operating Caution

5.2.22.2 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 5, 6, 7, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because wet inclusions within the stands.

5.2.31 - Landing locations (9/13)

In general, landings are limited to a "T" turnaround which will accommodate a truck with a 50 foot trailer.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

5.4.2 - Skid trails (2/04)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.



TIMBER SALE MAP

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

Sale Number	Year
32-104	16

Forest Management Unit		County	Mapped By	Rick Hill	Date	Page	of
Gwinn		Marquette	Cruised By	UPLMWS	9/06/16	1	1
Township	Range	Section(s) and Subdivision(s)			Scale		
48N	28W	SWSW S10, NE, N1/2NW, SWNW S16, NENE S17, E1/2SE S8			1:15,840		

Cover Type

A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush
R = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh
D = Tread Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine
E = Swamp Hdwoods	M = Mpl. Bch, Bch	R = Red Pine	X = Non Stocked
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water
G = Grass	MD = Mixed Deciduous	T = Tamarack	

Density

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

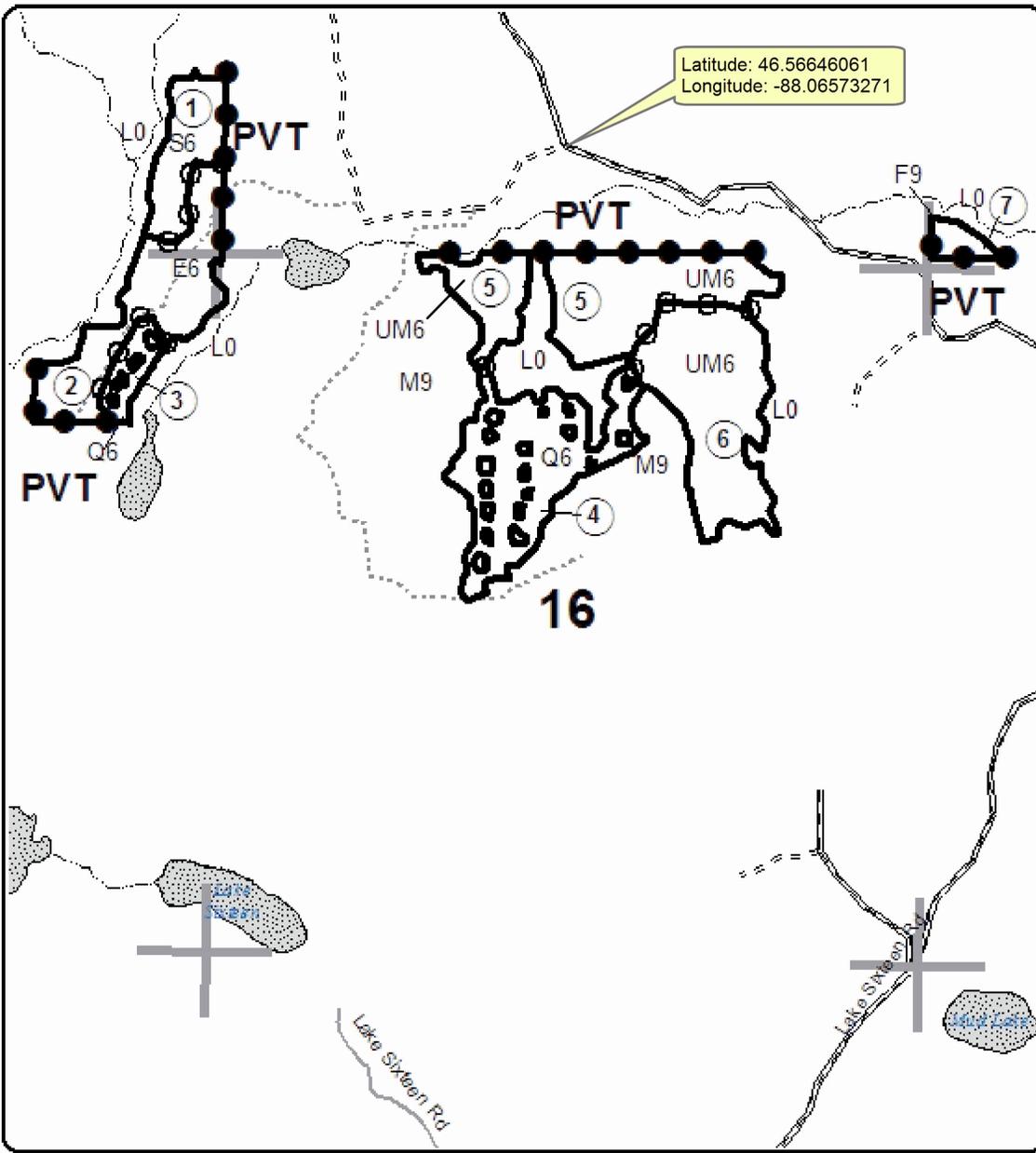
PU	Acres	PU	Acres	PU	Acres
1	10.0	4	23.6	7	02.2
2	20.5	5	27.4		
3	03.8	6	26.6		

O'Dovero Ranch

Compartment 215, 216
114 Acres



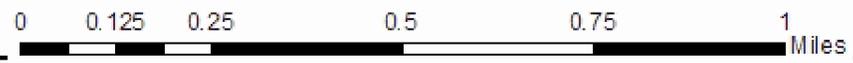
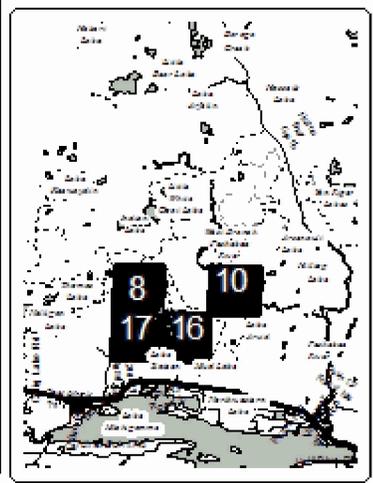
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Longitude: -88.06573271



Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- Highway
- Paved Roads
- Gravel Roads
- Poor Dirt Roads
- Closed Roads
- Lakes and Rivers All
- Streams

Locator Map
1:250,000



TIMBER SALE INFORMATION

Little Ike (32-128-16)

Marquette County (Advertised Price \$10,954.05)

SALE NOTE: Review specification 5.2.3.3 regarding the Bark Slippage Restriction on Payment Unit 1. Review specification 4.4.1 regarding private property access.

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. Bids must be at or above the following advertised price for each species:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Balsam Fir	32.00 Cords	\$ 34.10 / Cord
Mixed Hardwood	410.00 Cords	\$ 19.75 / Cord
Paper Birch	23.00 Cords	\$ 24.65 / Cord
Quaking Aspen	6.00 Cords	\$ 26.30 / Cord
White Spruce	43.00 Cords	\$ 24.20 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 18.16 percent. 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 \$548.00 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.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 11/30/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Mixed Hardwood	Pulpwood	74.0	Cords	4.5	\$1,461.50
	<i>Sugar Maple</i>		74.0	<i>Cords</i>		
2	Balsam Fir	Pulpwood	30.0	Cords	11.2	\$5,197.85
	Mixed Hardwood		122.0	Cords		
	<i>Black Cherry</i>		10.0	<i>Cords</i>		
	<i>Red Maple</i>		89.0	<i>Cords</i>		
	<i>Sugar Maple</i>		23.0	<i>Cords</i>		
	Paper Birch		23.0	Cords		
	Quaking Aspen		6.0	Cords		
	White Spruce		43.0	Cords		
3	Balsam Fir	Pulpwood	2.0	Cords	12.4	\$4,294.70
	Mixed Hardwood		214.0	Cords		
	<i>Red Maple</i>		34.0	<i>Cords</i>		
	<i>Sugar Maple</i>		180.0	<i>Cords</i>		
TOTAL:			514.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Little Ike

Sale Number: 32-128-16 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

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. Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating as the Payment Unit boundary are not to be cut.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 2, cut all trees that are four (4) inches or more at DBH, except do not cut oak, hemlock, cedar, pine, and yellow birch.

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

Within Payment Unit(s) 1, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

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

Within Payment Unit(s) 3, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting, except do not cut oak, cedar, pine, hemlock, ironwood, black cherry and trees marked with yellow paint.

2.1.11 - Description of timber note (2/04)

Note that mixed hardwood contains maple and black cherry volume.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit(s) 1 and 3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.4 - Timber removed for construction (12/09)

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

4.1.12 - No new roads (1/12)

No new roads will be permitted within the sale area. The Purchaser may put a spur into Payment Unit 2, if necessary. Contact the sale administrator for details of design and placement.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on forest roads by the sale administrator. The restriction may occur during wet weather conditions.

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.

4.2.4 - Grading (12/14)

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

4.2.5 - Two wheel drive condition (2/04)

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

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land is the responsibility of the Purchaser. Contact Pat Riley with Weyerhaeuser for permission to cross their property; phone # 906-524-2040.

4.4.3 - Access gate (12/08)

A gate exists on the access road into the sale. See the Timber Sale Map for location. Contact DNR forester Jason Caron for details on a gate key; phone # 906-485-1031 x307.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operations. The sale administrator must be contacted at least 3 business days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 business 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

5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, the sale area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, cutting and skidding are not permitted during the period of March 31 to July 15. This restriction is because of bark slippage.

5.2.31 - Landing locations (9/13)

In general, landings are limited to a "T" turnaround which will accommodate a truck with a 50 foot trailer.

5.2.32 - Decking/landing restoration (9/13)

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

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

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

5.2.41 - Snowmobile trail protection (9/11)

A portion of the road to access this sale is a snowmobile trail. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail road is to be used for hauling during the snowmobile season, then a minimum 4" of snow covered base must be left on the trail. No snow berms may be left on the trail. Hauling will be limited to Monday through Friday, daylight hours only. No hauling or moving equipment on the trail after dark or on weekends or holidays. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

5.4.4 - Slope protection (5/15)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on the haul 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 (8/09)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.



TIMBER SALE MAP

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

Forest Management Unit	County	Mapped By	Date	Page	of
Gwinn Management Unit	Marquette	Jason Caron	9/27/2016	1	1
		Cruised By			
		Krause, Caron			

Township	Range	Section(s) and Subdivision(s)	Scale
48N	29W	16- E 1/2NE, SWNE, NWSE	1:15,840

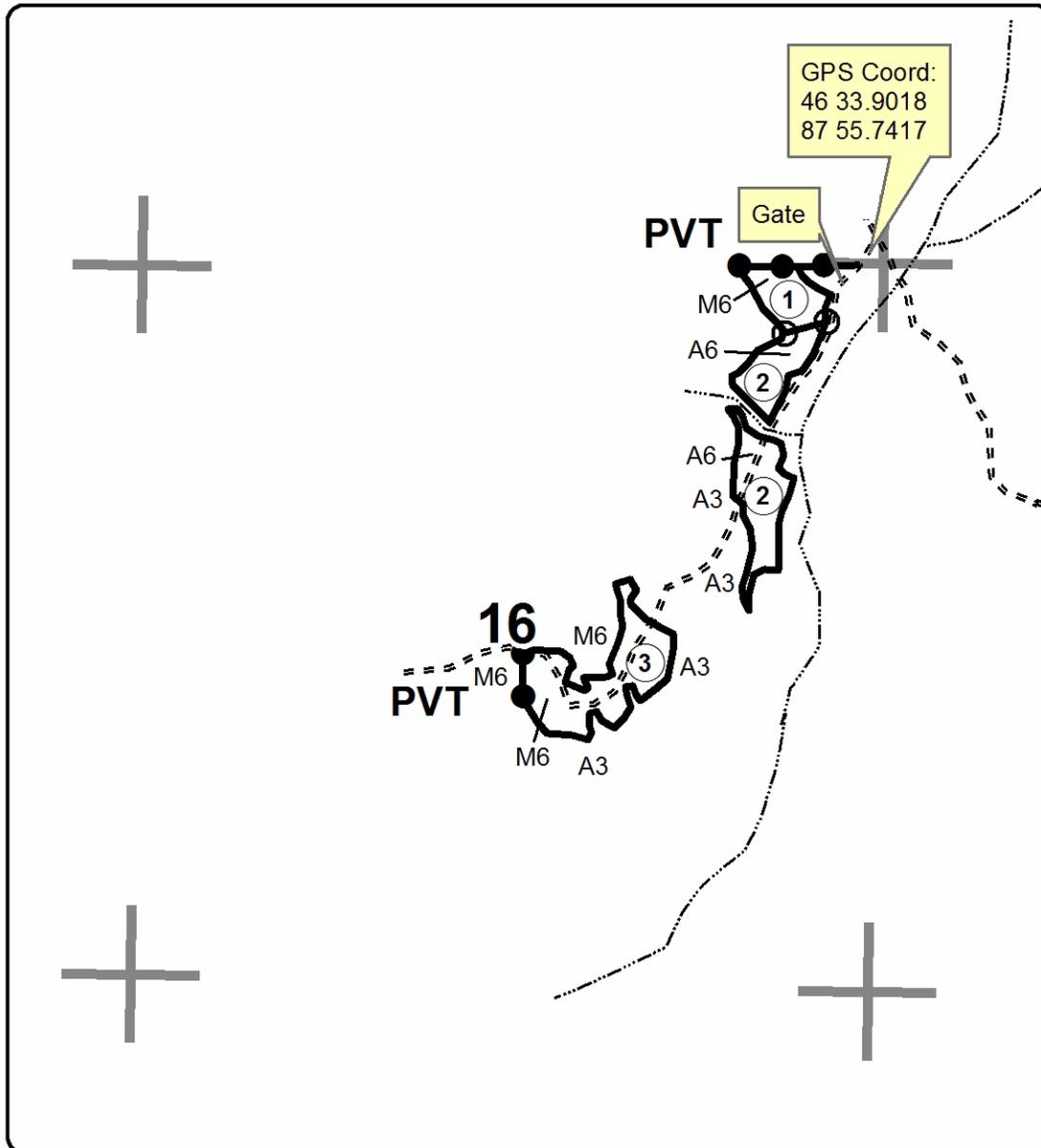
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres
1	4.5
2	11.2
3	12.4

Little Ike

Compartment 213

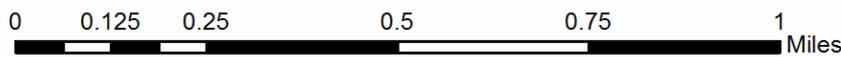
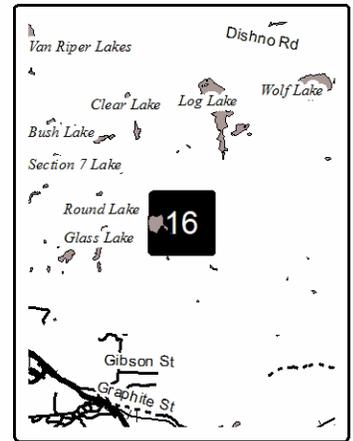
28.1 Acres



Legend

- Section Corners
- Poor Dirt Road
- Sale Boundary**
 - Against State (Red)
 - Payment Unit (Yellow)
 - Private Line (Blue)
- Stream

Locator Map
1:200,000



Donnelley Tract Hrdwd (32-102-16)
 ; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 31, 2017, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
Basswood	1.80 MBF	\$ 172.00/MBF	\$ _____
Paper Birch	1.60 MBF	\$ 75.00/MBF	\$ _____
Red Maple	36.60 MBF	\$ 135.00/MBF	\$ _____
Red Oak	1.00 MBF	\$ 268.00/MBF	\$ _____
Sugar Maple	43.40 MBF	\$ 402.00/MBF	\$ _____
White Ash	7.30 MBF	\$ 62.00/MBF	\$ _____
Yellow Birch	0.10 MBF	\$ 105.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	4.00 Cords	\$ 32.90/Cord	\$ _____
Balsam Fir	54.00 Cords	\$ 42.65/Cord	\$ _____
Mixed Hardwood	2,215.00 Cords	\$ 24.70/Cord	\$ _____
Paper Birch	11.00 Cords	\$ 30.85/Cord	\$ _____
Quaking Aspen	42.00 Cords	\$ 32.90/Cord	\$ _____
White Pine	2.00 Cords	\$ 34.05/Cord	\$ _____
White Spruce	33.00 Cords	\$ 30.25/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 14.06 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: _____ or SOCIAL SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

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

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

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



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation

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

3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

_____ Full-time Employees

_____ Part-time Employees

Name of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

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

O'Dovero Ranch (32-125-16)
 ; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 31, 2017, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
Black Cherry	1.90 MBF	\$ 155.00/MBF	\$ _____
Paper Birch	30.70 MBF	\$ 75.00/MBF	\$ _____
Red Maple	6.30 MBF	\$ 135.00/MBF	\$ _____
Sugar Maple	4.10 MBF	\$ 402.00/MBF	\$ _____
Yellow Birch	1.60 MBF	\$ 105.00/MBF	\$ _____
Pulpwood			
Balsam Fir	374.00 Cords	\$ 42.65/Cord	\$ _____
Mixed Aspen	113.00 Cords	\$ 32.90/Cord	\$ _____
Mixed Hardwood	221.00 Cords	\$ 24.70/Cord	\$ _____
Mixed Spruce	964.00 Cords	\$ 30.25/Cord	\$ _____
Paper Birch	168.00 Cords	\$ 30.85/Cord	\$ _____
Tamarack	390.00 Cords	\$ 23.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 11.68 percent. 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

Little Ike (32-128-16)
; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on July 31, 2017, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Pulpwood			
Balsam Fir	32.00 Cords	\$ 34.10/Cord	\$ _____
Mixed Hardwood	410.00 Cords	\$ 19.75/Cord	\$ _____
Paper Birch	23.00 Cords	\$ 24.65/Cord	\$ _____
Quaking Aspen	6.00 Cords	\$ 26.30/Cord	\$ _____
White Spruce	43.00 Cords	\$ 24.20/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 18.16 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

FEDERAL ID: _____ - _____ or SOCIAL SECURITY NUMBER: _____ - _____ - _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

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

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

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



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
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- All information must be typed or printed except for written signatures.

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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