

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #5842

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

Mangum Four Mix (32-103-16)

Marquette County, Advertised Price \$21,404.10, 34.4 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Sale is on wet ground and has an operating restriction. Access is off of the Camp four Road or Mangum road.

JENS S.R.S (32-104-16) / T47N, R23W, SEC. 15, SW, SESE, SWSE.

Marquette County, Advertised Price \$13,073.05, 37.0 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Sale is accessed off Mangum Road. Sale access is wet and is limited to winter operations only.

Hotdog Hardwood (32-105-16)

Marquette County, Advertised Price \$124,539.55, 198.3 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Sale is limited to winter harvest due to wet ground. Sale will require extensive road work and culvert installation.

Penny Slot Hardwood (32-107-16)

Marquette County, Advertised Price \$47,209.95, 65.8 Acres, Hardwood, Spruce/Fir/Tamarack.

SALE NOTE: Review specification 4.1.8 regarding road work. Review specification 5.2.3.1 regarding operating restrictions. All Payment Units of this sale contain areas of wet ground, review specification 5.4.5 & 5.4.6 regarding soil conditions and wet area protection.

JESKE HARDWOODS (32-121-15) / T47N, R23W, SEC. 12, N1/2SE, NESWSE.

Marquette County, Advertised Price \$4,945.35, 13.0 Acres, Hardwood, Paper Birch.

SALE NOTE: Winter only cut.

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 February 27, 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

Mangum Four Mix (32-103-16)

Marquette County (Advertised Price \$21,404.10)

SALE NOTE: Sale is on wet ground and has an operating restriction. Access is off of the Camp four Road or Mangum road.

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADVI</u>	ADVERTISED PRICE		
Sawtimber						
Red Maple	13.90	MBF	\$	204.00 / MBF		
Yellow Birch	3.10	MBF	\$	90.00 / MBF		
Pulpwood						
Balsam Fir	22.00	Cords	\$	33.55 / Cord		
Mixed Aspen	30.00	Cords	\$	34.30 / Cord		
Mixed Hardwood	486.00	Cords	\$	28.80 / Cord		
Mixed Spruce	77.00	Cords	\$	32.80 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.76 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 \$1,070.00 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	Red Maple	Sawtimber	8.5	MBF	10.6	\$7,616.70
	Yellow Birch		0.8	MBF		·
	Balsam Fir	Pulpwood	14.0	Cords		
	Mixed Aspen		14.0	Cords		
	Mixed Hardwood		146.0	Cords		
	Mixed Spruce		20.0	Cords		
2	Red Maple	Sawtimber	3.1	MBF	13.7	\$6,474.40
	Yellow Birch		1.9	MBF		
	Balsam Fir	Pulpwood	4.0	Cords		
	Mixed Aspen		16.0	Cords		
	Mixed Hardwood		147.0	Cords		
	Mixed Spruce		23.0	Cords		
3	Red Maple	Sawtimber	2.3	MBF	10.1	\$7,313.00
	Yellow Birch		0.4	MBF		
	Balsam Fir	Pulpwood	4.0	Cords		
	Mixed Hardwood		193.0	Cords		
	Mixed Spruce		34.0	Cords		
		TOTAL:	17.0	MBF		
		TOTAL:	615.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Mangum Four Mix Sale Number: 32-103-16 Seq#: 2

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 red and yellow 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) 1-3, cut all trees which meet minimum piece specifications in 2.2 Utilization except Do Not Cut white pine. In addition, within Payment Unit 3, Do Not Cut elm, white pine, or ash. Within all payment units cedar and hemlock may only be cut per spec 2.1.9.

2.1.9 - Harvest exception (12/08)

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

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.

4.1.5 - Culverts (5/14)

Roads may require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts shall be new, corrugated metal or plastic gauge. Culverts will be a minimum of 12 inches in diameter and 16 feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

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

landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

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.

4.2.2 - Fill material (4/07)

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

4.2.4 - Grading (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.

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 (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) 1-3, unless changed by written agreement, cutting and skidding, are limited to the period of 12/15 to 04/01. This restriction is because wet soil and road conditions.

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.

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 Mangum 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.

Section Name: Sale Specific Current as of 10/5/2016 9:57:10AM

Michigan Department of Natural Resources - Forest Resources Division Sale Number Year TIMBER SALE MAP 32-103 16 This information provided by authority of Part 525, 1994 PA 451, as amended. Date Forest Management Unit County Mapped By Rick Hill Page of Cruised By 8/11/16 Gwinn Marquette Rick Hill Township Range Section(s) and Subdivision(s) Scale NESE, SESE, SWSE of S21, SWSW of S22, NWNW of S27 1:15,840 47N 23W Density Cover Type = Hemlock N = Marsh U = Upland Brush 0 = Non Stocked 5 = Pole Timber Medium A = Aspen J = Jack Pine B = Paper Birch 1 = Seedling Sapling Poor 6 = Pole Timber Well O = Oak UM = Upland Mixed = Lowland Brush C = Cedar 2 = Seedling Sapling Medium 7 = Saw Timber Poor P = Lowland Poplar V = Bog or Marsh W = White Pine

X = Non Stocked

= Water

PU	Acres
1	10.1
2	13.7
3	10.6

D = Treed Bog

F = Spruce Fir

G = Grass

E = Swamp Hdwoods

LM = Lowland Mixed

M = Mpl, Bch, Brch

MC = Mixed Conifer

MD = Mixed Decidious

Mangum Four Mix Compartment 285 and 288 **34.4 Acres**

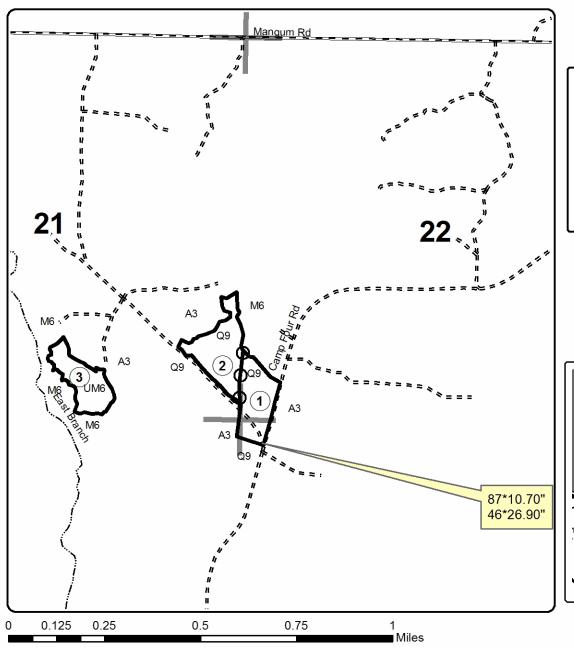
3 = Seedling Sapling Well

4 = Pole Timber Poor



8 = Saw Timber Medium

9 = Saw Timber Well

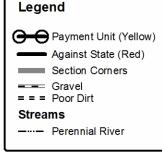


Q = Mixed Swamp Conifer

R = Red Pine

T = Tamarack

S = Black Spruce



Locator Map 1:250,000

TIMBER SALE INFORMATION

<u>JENS S.R.S (32-104-16)</u> T47N, R23W, SEC. 15.

Marquette County (Advertised Price \$13,073.05)

SALE NOTE: Sale is accessed off Mangum Road. Sale access is wet and is limited to winter operations only.

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:

PRODUCTS & SPECIES	ESTIMATED U	INITS* AD	ADVERTISED PRICE		
Pulpwood					
Balsam Fir	45.00 Co	rds \$	23.95 / Cord		
Black Spruce	54.00 Co	rds \$	23.40 / Cord		
Mixed Aspen	45.00 Co	rds \$	23.35 / Cord		
Mixed Hardwood	313.00 Co	rds \$	30.65 / Cord		

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$87.50:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVERTISED PRICE		
Sawtimber					
White Pine	1.10 MBF	\$	67.00 / MBF		
Pulpwood					
White Pine	1.00 Cords	\$	13.80 / Cord		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 19.39 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 \$800.00 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 05/31/2020.

Sale Specific Conditions & Requirements

Sale Name: JENS S.R.S Sale Number: 32-104-16 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is 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. The painted boundary line trees are not Included Timber and are to be protected

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, and 3, cut all trees which meet minimum piece specifications in 2.2 Utilization except DO NOT CUT HEMLOCK AND CEDAR unless provided in specification 2.1.9.

2.1.9 - Harvest exception (12/08)

Do not cut any cedar trees or hemlock other than those that are necessary to remove in order to operate within the sale area. Every effort must be made to preserve the existing cedar or hemlock and to leave an intact stand upon sale completion. All cut cedar and hemlock shall be piled separately by products and scaled in the woods unless other scaling arrangements are agreed to by the Unit Manager or his/her representative. Stumpage price for cedar shall be \$45.00 per cord for posts and pulpwood, and \$90.00 per cord for bolts and sawlogs. Stumpage price for hemlock shall be \$60.00 per cord for posts and pulpwood, and \$120.00 per cord for bolts and sawlogs.

2.2 - Utilization

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1, 2, and 3, tops may not be chipped.

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. 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. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (2/12)

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

4.3 - Public Right-of-Way

4.3.2 - County R-O-W (12/06)

The county must be contacted prior to crossing or harvesting in the county road R-O-W. This applies all Payment Units and Mangum Road.

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 Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

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

5.2 - Conduct of Operations

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (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, 2, and 3, unless changed by written agreement, cutting and skidding, limited to the period of 12/1 to 3/31. This restriction is because wet soil conditions.

5.2.17 - Crane Mats/Timber Mats (10/14)

Some roads or skid trails may require extra protection such as that afforded by Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC and the Grayling Field Office. Contact the sale administrator for specific details. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$125.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

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 Mangum Road.

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 (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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

6.2.1 - Road posting (9/09)

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

Section Name: Sale Specific Current as of 7/28/2016 11:05:10AM

Michigan Department of Natural Resources - Forest Resources Division Sale Number Year TIMBER SALE MAP 16 32-104 This information provided by authority of Part 525, 1994 PA 451, as amended. Forest Management Unit Date County Mapped By Rick Hill Page of Marquette Cruised By 2/3/16 Gwinn Rick Hill Section(s) and Subdivision(s) Township Range Scale SW1/4, SESE, SWSE of sec 15 1:15,840 47N 23W Density Cover Type = Hemlock N = Marsh U = Upland Brush 0 = Non Stocked 5 = Pole Timber Medium A = Aspen = Jack Pine B = Paper Birch 1 = Seedling Sapling Poor 6 = Pole Timber Well O = Oak UM = Upland Mixed = Lowland Brush C = Cedar V = Bog or Marsh W = White Pine 2 = Seedling Sapling Medium 7 = Saw Timber Poor P = Lowland Poplar LM = Lowland Mixed D = Treed Bog Q = Mixed Swamp Conifer 3 = Seedling Sapling Well 8 = Saw Timber Medium M = Mpl, Bch, Brch E = Swamp Hdwoods 4 = Pole Timber Poor 9 = Saw Timber Well R = Red Pine = Non Stocked MC = Mixed Conifer F = Spruce Fir S = Black Spruce = Water

PU	Acres
1	19
2	13
3	05

G = Grass

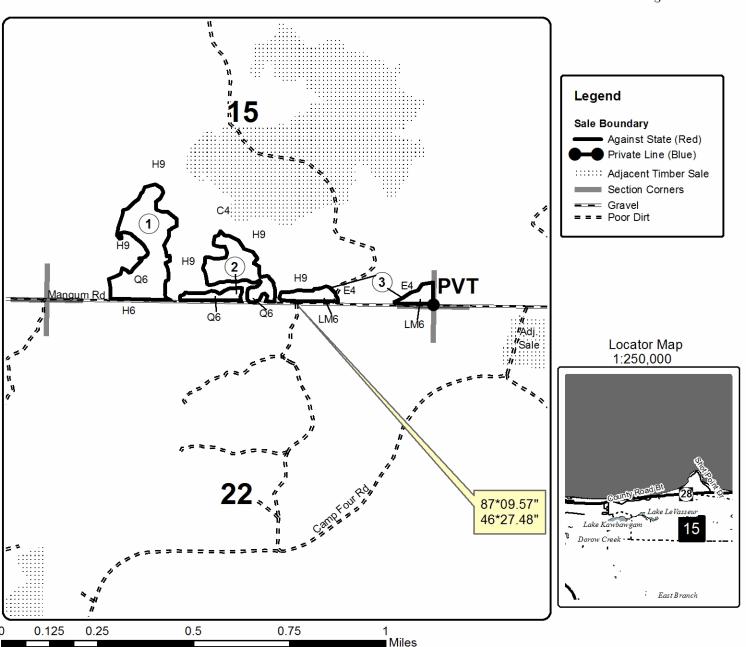
MD = Mixed Decidious

T = Tamarack

Jen's S.R.S

Compartment 283 37 Acres





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TIMBER SALE INFORMATION

Hotdog Hardwood (32-105-16)

Marquette County (Advertised Price \$124,539.55)

SALE NOTE: Sale is limited to winter harvest due to wet ground. Sale will require extensive road work and culvert installation.

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADV</u>	ERTISED PRICE
Sawtimber				
Paper Birch	4.90	MBF	\$	57.00 / MBF
Red Maple	178.00	MBF	\$	138.00 / MBF
Red Pine	11.70	MBF	\$	96.00 / MBF
Sugar Maple	12.10	MBF	\$	361.00 / MBF
White Ash	12.70	MBF	\$	41.00 / MBF
Yellow Birch	28.40	MBF	\$	80.00 / MBF
Pulpwood				
Balsam Fir	129.00	Cords	\$	22.65 / Cord
Mixed Aspen	336.00	Cords	\$	23.15 / Cord
Mixed Hardwood	3,680.00	Cords	\$	19.45 / Cord
Mixed Spruce	340.00	Cords	\$	22.10 / Cord
Paper Birch	42.00	Cords	\$	23.20 / Cord
Red Pine	11.00	Cords	\$	40.25 / Cord
Tamarack	17.00	Cords	\$	12.05 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 6.89 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 \$6,227.00 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	Red Maple	Sawtimber	19.4	MBF	22.4	\$13,878.00
	Sugar Maple		2.5	MBF		
	White Ash		0.8	MBF		
	Yellow Birch		3.6	MBF		
	Balsam Fir	Pulpwood	5.0	Cords		
	Mixed Aspen		30.0	Cords		
	Balsam Poplar		4.0	Cords		
	Quaking Aspen		26.0	Cords		
	Mixed Hardwood		451.0	Cords		
	Red Maple		291.0	Cords		
	Sugar Maple		102.0	Cords		
	White Ash		14.0	Cords		
	Yellow Birch		44.0	Cords		
	Mixed Spruce		18.0	Cords		
	White Spruce		18.0	Cords		
2	Paper Birch	Sawtimber	3.0	MBF	24.7	\$15,352.95
	Red Maple		14.5	MBF		, ,
	White Ash		10.7	MBF		
	Yellow Birch		7.5	MBF		
	Balsam Fir	Pulpwood	17.0	Cords		
	Mixed Aspen		33.0	Cords		
	Balsam Poplar		4.0	Cords		
	Quaking Aspen		29.0	Cords		
	Mixed Hardwood		513.0	Cords		
	Red Maple		155.0	Cords		
	Sugar Maple		193.0	Cords		
	White Ash		127.0	Cords		
	Yellow Birch		38.0	Cords		
	Mixed Spruce		26.0	Cords		
	Black Spruce		5.0	Cords		
	White Spruce		21.0	Cords		
	Paper Birch		19.0	Cords		
3	Red Maple	Sawtimber	78.8	MBF	39.3	\$33,665,80
3	Sugar Maple	GawtiiribCi	1.5	MBF	33.5	ψ55,005.00
	Yellow Birch		0.5	MBF		
	Balsam Fir	Pulpwood	22.0	Cords		
	Mixed Aspen	i dipwood	125.0	Cords		
	B. T. Aspen		8.0	Cords		
	Balsam Poplar		4.0	Cords		
	Quaking Aspen		113.0	Cords		
	Mixed Hardwood		955.0	Cords		
	Red Maple		744.0	Cords		
	•			1		
	Sugar Maple		194.0	Cords		
	White Ash		5.0 12.0	Cords		
	Yellow Birch			Cords		
	Mixed Spruce		11.0	Cords		
	White Spruce	2	11.0	Cords		
4	Red Maple	Sawtimber	18.4	MBF	15.9	\$11,876.15
	Sugar Maple		1.6	MBF		
	Balsam Fir	Pulpwood	23.0	Cords		
	Mixed Aspen		114.0	Cords		
	B. T. Aspen		8.0	Cords		
	Balsam Poplar		75.0	Cords		
	Quaking Aspen		31.0	Cords		
	Mixed Hardwood		258.0	Cords		
	Red Maple		208.0	Cords	ı	

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
4 con't	Sugar Maple	Pulpwood	48.0	Cords		
	White Ash		2.0	Cords		
	Mixed Spruce		20.0	Cords		
	Black Spruce		5.0	Cords		
	White Spruce		15.0	Cords		
	Paper Birch		6.0	Cords		
5	Red Maple	Sawtimber	14.1	MBF	36.7	\$14,822.85
	Yellow Birch		3.3	MBF		
	Balsam Fir	Pulpwood	53.0	Cords		
	Mixed Aspen		5.0	Cords		
	Quaking Aspen		5.0	Cords		
	Mixed Hardwood		549.0	Cords		
	Red Maple		321.0	Cords		
	Sugar Maple		176.0	Cords		
	Yellow Birch		52.0	Cords		
	Mixed Spruce		28.0	Cords		
	White Spruce		28.0	Cords		
6	Red Maple	Sawtimber	11.6	MBF	11.0	\$7,935.2
	Yellow Birch		0.7	MBF		
	Balsam Fir	Pulpwood	1.0	Cords		
	Mixed Hardwood		308.0	Cords		
	Black Ash		1.0	Cords		
	Red Maple		305.0	Cords		
	Yellow Birch		2.0	Cords		
	Mixed Spruce		12.0	Cords		
	Black Spruce		3.0	Cords		
	White Spruce		9.0	Cords		
7	Red Maple	Sawtimber	10.4	MBF	13.0	\$10,862.20
	Sugar Maple		6.1	MBF		
	Yellow Birch		0.6	MBF		
	Balsam Fir	Pulpwood	3.0	Cords		
	Mixed Hardwood		353.0	Cords		
	Black Ash		3.0	Cords		
	Red Maple		162.0	Cords		
	Sugar Maple		187.0	Cords		
	Yellow Birch		1.0	Cords		
	Mixed Spruce		11.0	Cords		
	White Spruce		11.0	Cords		
8	Red Maple	Sawtimber	4.1	MBF	7.3	\$4,084.50
	Yellow Birch		10.3	MBF		,
	Mixed Hardwood	Pulpwood	134.0	Cords		
	Red Maple	'	21.0	Cords		
	Yellow Birch		113.0	Cords		
	Mixed Spruce		4.0	Cords		
	White Spruce		4.0	Cords		
9	Paper Birch	Sawtimber	1.9	MBF	20.8	\$7,803.15
ŭ	Red Pine	ouv	11.7	MBF	20.0	ψ1,000.10
	Balsam Fir	Pulpwood	3.0	Cords		
	Mixed Aspen		15.0	Cords		
	Quaking Aspen		15.0	Cords		
	Mixed Hardwood		29.0	Cords		
	Red Maple		29.0	Cords		
	Mixed Spruce		208.0	Cords		
	Black Spruce		208.0	Cords		
	Paper Birch		15.0	Cords		
	Paper Buch	·				

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
9 con't	Tamarack	Pulpwood	17.0	Cords		
10	Red Maple	Sawtimber	6.7	MBF	7.2	\$4,258.70
	Sugar Maple		0.4	MBF		
	White Ash		1.2	MBF		
	Yellow Birch		1.9	MBF		
	Balsam Fir	Pulpwood	2.0	Cords		
	Mixed Aspen		14.0	Cords		
	Quaking Aspen		14.0	Cords		
	Mixed Hardwood		130.0	Cords		
	Red Maple		101.0	Cords		
	Sugar Maple		19.0	Cords		
	White Ash		6.0	Cords		
	Yellow Birch		4.0	Cords		
	Mixed Spruce		2.0	Cords		
	Black Spruce		2.0	Cords		
	Paper Birch		2.0	Cords		
		TOTAL:	247.8	MBF		
		TOTAL:	4,555.0	Cords		_

Sale Specific Conditions & Requirements

Sale Name: Hotdog Hardwood Sale Number: 32-105-16 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. The painted boundary line trees are not Included Timber and are to be protected

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1-10, cut all trees which meet minimum piece specifications in 2.2 Utilization except do not cut hemlock, white pine, or cedar. In addition, within Payment Unit(s) 6 and 7, do not cut ash.

2.1.9 - Harvest exception (12/08)

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

2.2 - Utilization

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

Within Payment Unit(s) 1-10, chipping of limbs or tops is not permitted. Limbs and the remaining top must be left on site and scattered.

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.

4.1.5 - Culverts (5/14)

Roads will require the installation of culverts for cross drainage or at natural drainage-ways. If culverts are needed in these locations, their placement will be specified by the sale administrator and they shall be installed prior to hauling. The culverts

shall be new, corrugated metal or plastic gauge. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, fertilizer, mulch, and slash installed as directed by the sale administrator and as specified in the BMP manual.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

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

The following road work is required: A new culvert is required on the intermittent stream south of the sale. Significant fill work (300-500 yards) will be required to fill holes on access road. Fill will also be needed to build up approaches for the culvert. Sale will require building of about 1 mile of new road. This road may require fill and some cross drain culverts.

4.1.10 - Oversight (12/08)

The Unit Manager, or his/her representative, must be present when the road improvement project is initiated.

4.1.11 - Permits (2/12)

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

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 spring breakup ormay 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. Fill may be utilized from a state owned gravel pit which is located approximately 4 miles from this timber sale (Camp Four Gravel Pit).

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

4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the sale map.

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 5 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) 1-10, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of 12/1 to 3/31. This restriction is because of wet ground and wildlife concerns.

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

5.4.2 - 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.

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 Mangum 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

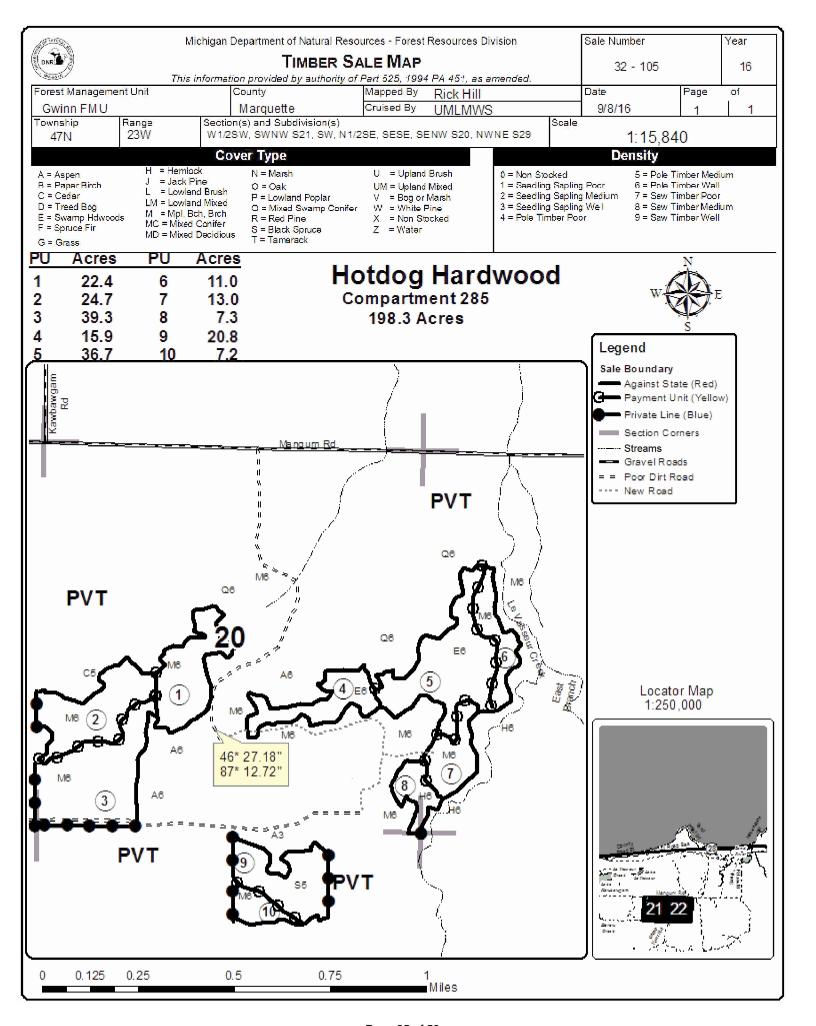
7.3 - Contract Modifications

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 mover exemptions. The Purchaser must comply with this quarantine. Contact t	
ı Name: Sale Specific	Current as of 2/2/2017 2:56:40PM



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TIMBER SALE INFORMATION

Penny Slot Hardwood (32-107-16)

Marquette County (Advertised Price \$47,209.95)

SALE NOTE: Review specification 4.1.8 regarding road work. Review specification 5.2.3.1 regarding operating restrictions. All Payment Units of this sale contain areas of wet ground, review specification 5.4.5 & 5.4.6 regarding soil conditions and wet area protection.

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADV</u>	ADVERTISED PRICE	
Sawtimber					
Red Maple	53.90	MBF	\$	204.00 / MBF	
Sugar Maple	7.40	MBF	\$	534.00 / MBF	
White Ash	2.80	MBF	\$	60.00 / MBF	
Pulpwood					
Balsam Fir	25.00	Cords	\$	33.55 / Cord	
Mixed Hardwood	1,045.00	Cords	\$	28.80 / Cord	
Quaking Aspen	8.00	Cords	\$	34.30 / Cord	
White Spruce	27.00	Cords	\$	32.80 / Cord	

^{*} The total volume is statistically estimated within plus (+) or minus (-) 10.41 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 \$2,360.00 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 05/31/2020.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	32.3	MBF	11.8	\$18,114.95
	White Ash		1.9	MBF		
	Balsam Fir	Pulpwood	5.0	Cords		
	Mixed Hardwood		387.0	Cords		
	Black Ash		17.0	Cords		
	Red Maple		367.0	Cords		
	White Ash		3.0	Cords		
	White Spruce		3.0	Cords		
2	Red Maple	Sawtimber	4.7	MBF	12.4	\$7,827.20
	Sugar Maple		5.8	MBF		
	Balsam Fir	Pulpwood	6.0	Cords		
	Mixed Hardwood		118.0	Cords		
	Red Maple		8.0	Cords		
	Sugar Maple		110.0	Cords		
	Quaking Aspen		5.0	Cords		
3	Red Maple	Sawtimber	11.5	MBF	28.8	\$11,527.40
	Sugar Maple		1.6	MBF		
	White Ash		0.9	MBF		
	Balsam Fir	Pulpwood	6.0	Cords		
	Mixed Hardwood		271.0	Cords		
	Black Ash		7.0	Cords		
	Red Maple		18.0	Cords		
	Sugar Maple		245.0	Cords		
	White Ash		1.0	Cords		
	Quaking Aspen		3.0	Cords		
	White Spruce		5.0	Cords		
4	Red Maple	Sawtimber	1.5	MBF	5.8	\$3,357.60
	Balsam Fir	Pulpwood	8.0	Cords		
	Mixed Hardwood		75.0	Cords		
	Black Ash		8.0	Cords		
	Red Maple		67.0	Cords		
	White Spruce		19.0	Cords		
5	Red Maple	Sawtimber	3.9	MBF	7.0	\$6,382.80
	Mixed Hardwood	Pulpwood	194.0	Cords		
	Red Maple		194.0	Cords		
		TOTAL:	64.1	MBF		
		TOTAL:	1,105.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Penny Slot Hardwood Sale Number: 32-107-16 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. 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, 4, & 5, cut all trees that are four (4) inches or more at DBH. EXCEPT: DO NOT CUT-Hemlock, Yellow Birch, White Pine, and Cedar.

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

Within Payment Unit(s) 2 & 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood pulp includes: Red Maple, Sugar Maple, and Ash 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) 2 & 3. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1 - 5, no chipping is permitted. This restriction is due to wildlife concerns.

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 spread throughout the sale area.

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 a combination of berms, stumps, and slash to be placed at strategic locations. All stumps from road building and landing construction must be reserved to block any newly constructed

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

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

The following road work is required and materials are to be provided by the purchaser: The state forest road that splits Payment Units 2 & 3 will require gravel work before hauling can begin. The purchaser will be required to haul and spread approximately 200 yards of pit run gravel and place it within the low areas of this road. Contact the sale administrator for the specific locations of where the gravel is needed. The purchaser may utilize a state owned gravel pit which is located approximately 4 miles from this timber sale (Camp Four Gravel Pit).

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 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.

4.3 - Public Right-of-Way

4.3.2 - County R-O-W (12/06)

The county must be contacted prior to harvesting along the county road R-O-W. The purchaser is responsible for contacting the County Road Commission. This applies to Payment Units 1, 2, 3, & 5.

4.4 - Access

4.4.2 - Alternate route on private property (2/04)

It is the Purchaser's responsibility to obtain access across private land for any routes other than the route shown on the sale map.

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

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 - 5, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of January 1 to March 31. This restriction is due to soft ground conditions.

5.2.17 - Crane Mats/Timber Mats (10/14)

Some roads or skid trails may require extra protection such as that afforded by Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC and the Grayling Field Office. Contact the sale administrator for specific details. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$125.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

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 Mangum Road.

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.

5.4.5 - Soil caution (11/04)

Care must be taken to minimize soil damage due wet ground conditions. This applies to all Payment Units.

5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the excluded buffer within the middle of Payment Unit 1. The purchaser must consult with the sale administrator on where to cross the exclusion. 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 Mangum 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

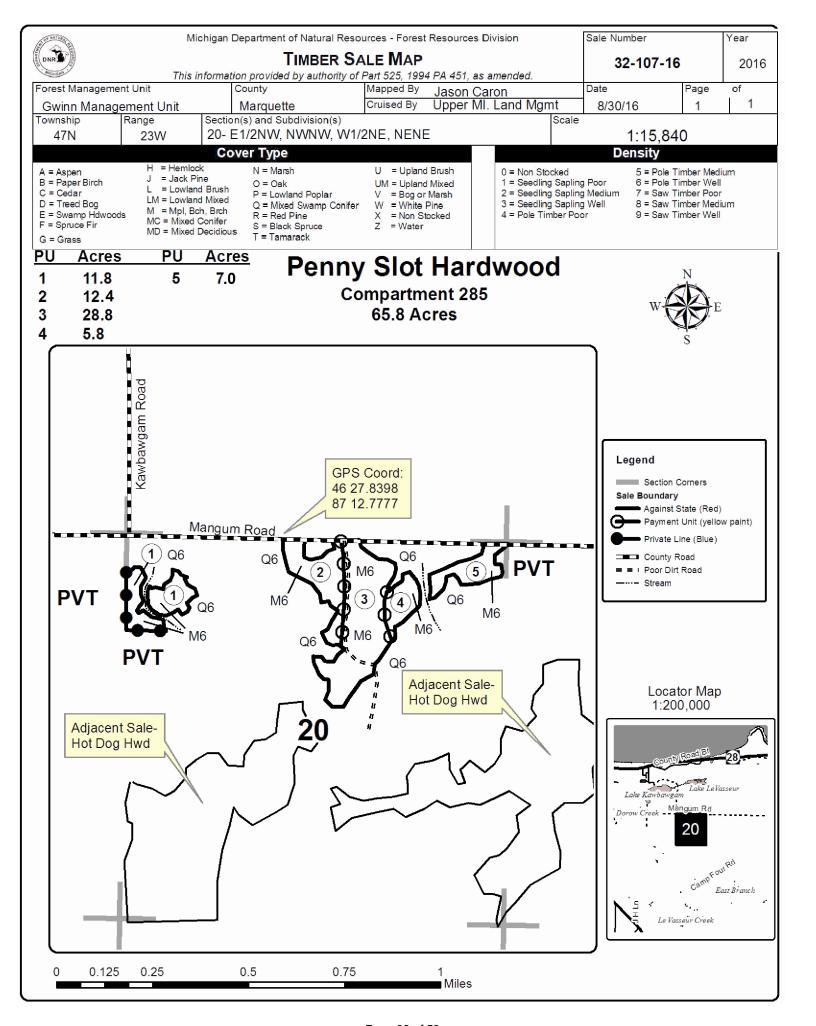
7.3 - Contract Modifications

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.

Section Name: Sale Specific Current as of 1/23/2017 12:57:08PM



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TIMBER SALE INFORMATION

JESKE HARDWOODS (32-121-15)

T47N, R23W, SEC. 12.

Marquette County (Advertised Price \$4,945.35)

SALE NOTE: Winter only cut.

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE	
Pulpwood			
Balsam Fir	12.00 Cords	\$	23.00 / Cord
Mixed Hardwood	88.00 Cords	\$	33.60 / Cord
Paper Birch	38.00 Cords	\$	31.55 / Cord
Quaking Aspen	11.00 Cords	\$	31.55 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$166.60:

PRODUCTS & SPECIES	ESTIMATED UNITS*	AD'	ADVERTISED PRICE		
Sawtimber					
Red Maple	0.20 MBF	\$	165.00 / MBF		
Sugar Maple	0.40 MBF	\$	334.00 / MBF		

^{*} The total volume is statistically estimated within plus (+) or minus (-) 29.21 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 \$500.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 05/31/2020.

Sale Specific Conditions & Requirements

Sale Name: JESKE HARDWOODS Sale Number: 32-121-15 Seq#: 2

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundaries are marked and identified by blue and red paint, and the Jeske Flooding access road. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, all hardwood trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all merchantable balsam fir and aspen. Cut all merchantable paper birch EXCEPT those marked with green paint. No other species are to be cut.

2.2 - Utilization

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1, all wood must be removed by tree segment or roundwood. No chipping is permitted. This is due to a wildlife feature concern species.

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.

Within the sale area, if more than 25% 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 \$100 per acre for all acreage within that specified portion of the sale area that was damaged. In addition, care should be taken to avoid damage to marked leave trees.

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)

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.

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit. All operations are limited to existing roads as shown on map.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on the Jeske Flooding Road by the Unit Manager or his/her representative. The restriction may

occur during spring breakup or during wet weather conditions.

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: 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.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land has been granted by an existing road easement obtained by the DNR. Should the Purchaser desire to cross private land other than via the road easement, a copy of the written permission from the private land-owner will be required by the DNR.

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 Unit Manager or his/her representative must be contacted at least 10 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 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

5.2.1.2 - Slash Removal

5.2.1.2.1 - Slash removal, right-of-way (12/04)

All slash must be removed at least 20 feet from the cleared right-of-way of the Jeske Flooding Road.

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height.

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, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of December 1st - March 31st. This restriction is to avoid ground disturbance, conflicts with summer recreational and fall hunting use, and bark slippage.

5.2.31 - Landing locations (9/13)

Landing areas will be discussed at the pre-sale conference. Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or his/her representative.

5.2.37 - No decking areas (12/08)

No decking is allowed within the Jeske Flooding parking lot without permission of the Unit Manager or his/her representative.

5.2.40 - Pathway protection (10/10)

The North Country Trail is a hiking trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads and 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.

5.5 - Protection of Improvements

5.5.3 - Protection of improvements detail (10/13)

Along the Jeske Flooding Road, there are a number of fence posts which designate the State's R.O.W. easement. Every effort must be made to identified and protect these survey landmarks. In addition, there is a power box which needs to be identified and protected, located on the south side of the Jeske Flooding Road near the established cabin.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

7 - Other Conditions

7.2 - Extensions

7.2.1 - One year extension (2/04)

Given justification, only one, 1 year extension may be granted if the contract has been paid for in full.

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.

Section Name: Sale Specific Current as of 10/20/2015 9:07:19AM

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BID

GWINN MANAGEMENT UNIT GWINN OFFICE

Hotdog Hardwood (32-105-16) ; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 27, 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.

PRODUCTS & SPECIES Sawtimber	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE
Paper Birch	4.90	MBF	\$	57.00/MBF	\$
Red Maple	178.00	MBF	\$	138.00/MBF	\$
Red Pine	11.70	MBF	\$	96.00/MBF	\$
Sugar Maple	12.10	MBF	\$	361.00/MBF	\$
White Ash	12.70	MBF	\$	41.00/MBF	\$
Yellow Birch	28.40	MBF	\$	80.00/MBF	\$
Pulpwood					
Balsam Fir	129.00	Cords	\$	22.65/Cord	\$
Mixed Aspen	336.00	Cords	\$	23.15/Cord	\$
Mixed Hardwood	3,680.00	Cords	\$	19.45/Cord	\$
Mixed Spruce	340.00	Cords	\$	22.10/Cord	\$
Paper Birch	42.00	Cords	\$	23.20/Cord	\$
Red Pine	11.00	Cords	\$	40.25/Cord	\$
Tamarack	17.00	Cords	\$	12.05/Cord	\$

^{*}The volumes are statistically estimated within plus (+) or minus (-) 6.89 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.

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F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
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TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check one of the box A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 	(es below):				
2.	 2. You must check one of the boxes below: A. Lertify 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. Lertify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. Lertify 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 than yourself, including family members and active partners (Full-time Employees					
lam	ame of Business	ederal ID (or) Social Security No.				
Addı	ddress Te	elephone)				
City	ity State ZII	Р				
n fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fute Signature of Owner or Authorized Representative					
_ '	THE	Date				

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

BID

GWINN MANAGEMENT UNIT GWINN OFFICE

Penny Slot Hardwood (32-107-16)

; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 27, 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.

PRODUCTS & SPECIES	ESTIMATED	VOLUME*	AD	VERTISED PRICE	BID PRICE
Sawtimber					
Red Maple	53.90	MBF	\$	204.00/MBF	\$
Sugar Maple	7.40	MBF	\$	534.00/MBF	\$
White Ash	2.80	MBF	\$	60.00/MBF	\$
Pulpwood					
Balsam Fir	25.00	Cords	\$	33.55/Cord	\$
Mixed Hardwood	1,045.00	Cords	\$	28.80/Cord	\$
Quaking Aspen	8.00	Cords	\$	34.30/Cord	\$
White Spruce	27.00	Cords	\$	32.80/Cord	\$

*The volumes are statistically estimated within plus (+) or minus (-) 10.41 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 SOCIA	AL SECURITY NUMBER:		
	Company or individual bidding:				
	Company representative's name:_				
	Address:				
	City:	_ State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE THE PERS	ONALIZED LABE	L FROM YOUR PROSPE	ECTUS IN THE ABOVE BOX.	<u> </u>
Individual	or company representative's signat	ure:		Date:	
Phone nu	ımber :		Email (optional):		



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check one of the box A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation 	(es below):				
2.	 2. You must check one of the boxes below: A. Lertify 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. Lertify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. Lertify 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 than yourself, including family members and active partners (Full-time Employees					
lam	ame of Business	ederal ID (or) Social Security No.				
Addı	ddress Te	elephone)				
City	ity State ZII	Р				
n fa	hereby certify that the above information is true and correct. I am factors affecting my coverage during any of my present and fute Signature of Owner or Authorized Representative					
_ '	THE	Date				

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

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

FEDERAL ID:

BID

GWINN MANAGEMENT UNIT GWINN OFFICE

JENS S.R.S (32-104-16)

T47N, R23W, SEC. 15; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 27, 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.

PRODUCTS & SPECIES Pulpwood	ESTIMATED VOLUME*	<u>AC</u>	VERTISED PRICE	BID PRICE
Balsam Fir	45.00 Cords	\$	23.95/Cord	\$
Black Spruce	54.00 Cords	\$	23.40/Cord	\$
Mixed Aspen	45.00 Cords	\$	23.35/Cord	\$
Mixed Hardwood	313.00 Cords	\$	30.65/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$87.50 :

PRODUCTS & SPECIES	ESTIMATED VOLUME*	<u>AD</u>	ADVERTISED PRICE		
Sawtimber					
White Pine	1.10 MBF	\$	67.00/MBF		
Pulpwood					
White Pine	1.00 Cords	\$	13.80/Cord		

*The volumes are statistically estimated within plus (+) or minus (-) 19.39 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.

or SOCIAL SECURITY NUMBER:

	Company or individ	dual bidding:			
	Company represer	ntative's name:			
	Address:				
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLA	ACE THE PERSONALIZED LABEL F	ROM YOUR PROSI	SPECTUS IN THE ABOVE BOX.	
Individual	or company repres	entative's signature:		Date:	
Phone nu	ımber :	En	nail (optional):		



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	VERIFICATION OF WORKER'S DISABILITY COMPENSATION	ACT COMPLIANCE				
•	 This verification must be completed and submitted within 21 d sale contract. 	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 sign 	natures.				
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check one of the box A. Sole Proprietorship (individual) B. Partnership C. Corporation 	xes below):				
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 o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. ☐ 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 than yourself, including family members and active partners 					
	Full-time Employees	Part-time Employees				
Nam	lame of Business	ederal ID (or) Social Security No.				
	(elephone)				
City	City State ZI	P				
	hereby certify that the above information is true and correct. I an factors affecting my coverage during any of my present and fut					

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

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

Date

EEDEDAI ID:

BID

GWINN MANAGEMENT UNIT GWINN OFFICE

Mangum Four Mix (32-103-16) ; Marquette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 27, 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.

BID PRICE

*The volumes are statistically estimated within plus (+) or minus (-) 17.76 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.

	LDEIVAL ID		AL OLOGICITI NOMBLIC	⁻	
	Company or individual bidding:			<u></u>	
	Company representative's name:			<u> </u>	
	Address:			<u></u>	
	City:	State:	Zip:		
IF AVAIL	ABLE, PLEASE PLACE THE PER	SONALIZED LABE	L FROM YOUR PROSPEC	TUS IN THE ABOVE BOX.	
Individual	l or company representative's signa	ature:		Date:	
Phone nu	ımber :		Email (optional):		

OF SOCIAL SECUDITY NUMBER.



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
5
Forest Management Unit:

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

	Part 5 of Act 451 of 1994, a	s amended.	
VE	RIFICATION OF WORKER'S DISABILI	TY COMPENSATION	ON ACT COMPLIANCE
•	This verification must be completed and sale contract.	submitted within 2	1 days of contract award and prior to the issuance of the timber
•	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 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 b	poxes below):
2.	Worker's Compensation Laws. B.	torship and it has no or o bligation to the Wor ill provide a copy of the 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 the Notice of Exclusion within 21 days of the contract award. (For er'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 is (if none, you must enter "0").
	Full-time E	mployees	Part-time Employees
Nam	ne of Business		Federal ID (or) Social Security No.
Addı	ress		Telephone ()
City		State	ZIP

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

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur

Date

in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

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

BID

GWINN MANAGEMENT UNIT GWINN OFFICE

JESKE HARDWOODS (32-121-15) T47N, R23W, SEC. 12; Marguette COUNTY

In response to the notice of sale to be held 3:00 p.m. (local time) on February 27, 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.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	<u>A</u> E	VERTISED PRICE	BID PRICE
Pulpwood				
Balsam Fir	12.00 Cords	\$	23.00/Cord	\$
Mixed Hardwood	88.00 Cords	\$	33.60/Cord	\$
Paper Birch	38.00 Cords	\$	31.55/Cord	\$
Quaking Aspen	11.00 Cords	\$	31.55/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$166.60 :

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICE		
Sawtimber		•		
Red Maple	0.20 MBF	\$ 165.00/MBF		
Sugar Maple	0.40 MBF	\$ 334.00/MBF		

*The volumes are statistically estimated within plus (+) or minus (-) 29.21 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 SEC	CURITY NUMBER:		
	Company or individual bidding:			<u></u>	
	Company representative's name:			<u></u>	
	Address:				
	City:	State:	Zip:		
IF AVAILA	ABLE, PLEASE PLACE THE PERSO	ONALIZED LABEL FRO	M YOUR PROSPECT	TUS IN THE ABOVE BOX.	
Individual	or company representative's signatu	ure:		Date:	
Phone nu	mber:	Email	(optional):		



C.

Corporation

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)
5
Forest Management Unit:

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

VE	RIFICATION 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.			
PΙε	ease 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			

You must check <u>one</u> 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.

Full-time Employees

B.
I certify my business has satisfied its o bligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).

C. \(\subseteq\) 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").

Name of Business		Federal ID (or) Social Security No.
Address		Telephone ()
City	State	ZIP
hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.		

Signature of Owner or Authorized Representative

Title

Date

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

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

Part-time Employees