



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6727**

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on September 24, 2020.

LOCATION: GLADWIN MGMT UNIT, 801 NORTH SILVERLEAF, GLADWIN, MI 48624.

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

Mushroom Forest (73-007-20) / T20N, R04W, SEC. 27, SWSE.

T20N, R04W, SEC. 34, N1/2NW,N1/2NE.

Clare County, Advertised Price \$34,116.50, 42.3 Acres, Aspen, Red Oak.

SALE NOTE: This is a 3 month contract with no extensions. Clare County Road Commission will coordinate closing Forest Road while hazard trees are being cut along the road. This sale has designated landing and skid trail locations identified on the Timber Sale Map.

Herner Bensch Harvest (73-002-19) / T20N, R01E, SEC. 25, S1/2NE.

T20N, R02E, SEC. 10, NWNW.

T20N, R02E, SEC. 15, SWNE,NESW,S1/2SW,W1/2SE.

T20N, R02E, SEC. 16, S1/2NE,SE.

T20N, R02E, SEC. 19, SWSW.

T20N, R02E, SEC. 3, SWSW.

T20N, R02E, SEC. 9, NENE.

Gladwin County, Advertised Price \$76,243.25, 156.5 Acres, Aspen, Red Pine.

SALE NOTE: This sale contains Payment Units which are recommended for harvest during frozen winter or a dry summer. Payment Unit 8, will need a culvert for access.

Legget A & P (73-005-19) / T21N, R05E, SEC. 12, SENW,E1/2SW,W1/2SE.

T21N, R05E, SEC. 13, NENW,NWNE.

T21N, R06E, SEC. 18, NW,E1/2SE.

Iosco County, Advertised Price \$144,676.55, 223.9 Acres, Aspen, Red Pine.

SALE NOTE: A driveway permit may be needed to access unit 6 of the sale. The access is using an old logging road. The areas that need culverts are in unit 6 and are located in the road ditch and a wet draw.

Wet Sand Harvest (73-006-19) / T21N, R06E, SEC. 10, N1/2SW,SESW.

T21N, R06E, SEC. 10, NENW,S1/2NW,NWNE,S1/2NE.

Iosco County, Advertised Price \$39,238.15, 103.8 Acres, Aspen, Hardwood.

SALE NOTE: The sale area is dry, but access to some Payment Units may be wet. The sale will require the instillation of a culvert to cross a wet drainage which has no bed or bank. However, there is surface water flow during spring and after heavy rain. Placement of the culvert will be in a location used prior to access the sale area.

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

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

Bids must be received by the Unit Manager, GLADWIN OFFICE, 801 NORTH SILVERLEAF, GLADWIN, MI 48624, no later than 10:00 a.m. (local time) on September 24, 2020. For further information concerning this sale, contact Patrick Mohney at 989-426-9205 extension 7640.

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

### 4. Submission of Sealed Bids (5/16)

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

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

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

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

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

### 6. Award of Contract (1/11)

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

### 7. Down Payment (1/11)

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

### 8. Performance Security (1/11)

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

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

#### 9. Timber Sale Contract (7/18)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

DAN EICHINGER  
Director

## TIMBER SALE INFORMATION

Mushroom Forest (73-007-20)  
 T20N, R04W, SEC. 27; T20N, R04W, SEC. 34.  
 Clare County (Advertised Price \$34,116.50)

SALE NOTE: This is a 3 month contract with no extensions. Clare County Road Commission will coordinate closing Forest Road while hazard trees are being cut along the road. This sale has designated landing and skid trail locations identified on the Timber Sale Map .

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>			
B. T. Aspen	94.50	MBF	\$ 52.00 / MBF
Red Maple	13.10	MBF	\$ 33.00 / MBF
Red Oak	132.00	MBF	\$ 119.00 / MBF
White Oak	26.40	MBF	\$ 55.00 / MBF
<b>Pulpwood</b>			
B. T. Aspen	416.00	Cords	\$ 15.45 / Cord
Balsam Fir	5.00	Cords	\$ 17.70 / Cord
Red Maple	184.00	Cords	\$ 11.05 / Cord
Red Oak	202.00	Cords	\$ 12.10 / Cord
White Oak	51.00	Cords	\$ 12.10 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 10.65 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

**BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$3,412.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	76.7%
02	23.3%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 01/30/2021.

**Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	43.8	MBF	30.0	\$26,177.35
	Red Maple		6.0	MBF		
	Red Oak		125.8	MBF		
	White Oak		26.4	MBF		
	B. T. Aspen	Pulpwood	197.0	Cords		
	Balsam Fir		5.0	Cords		
	Red Maple		118.0	Cords		
	Red Oak		184.0	Cords		
	White Oak		51.0	Cords		
2	B. T. Aspen	Sawtimber	50.7	MBF	12.3	\$7,939.15
	Red Maple		7.1	MBF		
	Red Oak		6.2	MBF		
	B. T. Aspen	Pulpwood	219.0	Cords		
	Red Maple		66.0	Cords		
	Red Oak		18.0	Cords		
TOTAL:			266.0	MBF		
TOTAL:			858.0	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Mushroom Forest**

**Sale Number: 73-007-20 Seq#: 1**

## 1 - Sale Area

### 1.2 - Boundaries

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

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The northern exterior sale boundaries of Payment Units 1 & 2, are unmarked. Forest road serves as the northern sale boundary. The eastern sale boundary of Payment Unit 1, is unmarked, the utility R.O.W. serves as the eastern Payment Unit boundary. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected.

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH, except do not cut any green marked trees.

### 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

Stump heights within the sale area shall not exceed either twelve (12) inches for trees ten (10) inches and more at DBH or four (4) inches for trees less than ten (10) inches at DBH.

#### 2.2.6 - Roundwood operation required (5/07)

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

## 4 - Transportation

### 4.1 - Construction

#### 4.1.12 - No new roads (1/12)

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

### 4.2 - Maintenance

#### 4.2.5 - Two wheel drive condition (2/04)

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

### 4.3 - Public Right-of-Way

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

The county must be contacted prior to harvesting within the county road R-O-W. This applies to Forest Rd., the Clare County Road Commission will coordinate closure of the road in order to facilitate safe harvesting of timber adjacent to Forest Road.

## 5 - Operations

### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operation to determine landing and road locations. The Unit Manager or their representative must be contacted at least 5 days in advance to schedule this conference.

### 5.1.6 - Utility R.O.W. (4/19)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations. Contact Consumers Energy at (989) 615-2771.

## 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 (9/16)

All slash must be removed at least fifty (50) feet from the cleared right-of-way of Forest Road.

##### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed twenty four (24) inches in height.

### 5.2.2 - Hazard Trees/Snags

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

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

### 5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 1 & 2, leave one, twelve (12) inch diameter or larger log-length, eight (8) foot minimum, piece on the ground for every 2 acres. These trees will be evenly scattered throughout Payment Units, preferably located at least two chains from any road, two-track, or trail open to vehicles.

### 5.2.31 - Landing locations (9/13)

Landing areas are marked on the Timber Sale Map with the letter "L". Landings must be confined to these designated sites. The landing within Payment Unit 1, will be confined to the forest road bisecting the stand. Landing for Payment Unit 2, will be confined to the western end of the skid trail which is marked on the Timber Sale Map. The skid trail will follow the red paint line and may be up to fourteen (14) feet wide at places. An existing turnaround will be utilized.

### 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 either be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

## 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 twelve (12) inches or greater in depth and fifty (50) feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

## 5.8 - Protection of Endangered Species

### 5.8.6 - Protection of eagle nests (5/12)

To protect an active eagle's nest, all harvesting operations within the sale are limited to the period of September 1 through December 31. The Purchaser shall be allowed to haul cut materials, which have been delivered to landings after December 31.

## 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 Forest 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 shall provide these signs.

## **7 - Other Conditions**

### 7.2 - Extensions

#### 7.2.2 - No extensions (3/09)

There shall be no extension granted for this contract.



# TIMBER SALE MAP

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

Forest Management Unit Gladwin Management Unit	County Clare	Mapped By Behrmann	Date 07/08/2020	Page 1	of 1
Township 20N	Range 04W	Section(s) and Subdivision(s) Sec. 34, NENE, NWNE, NENW, NWNW	Scale 1:7,920		

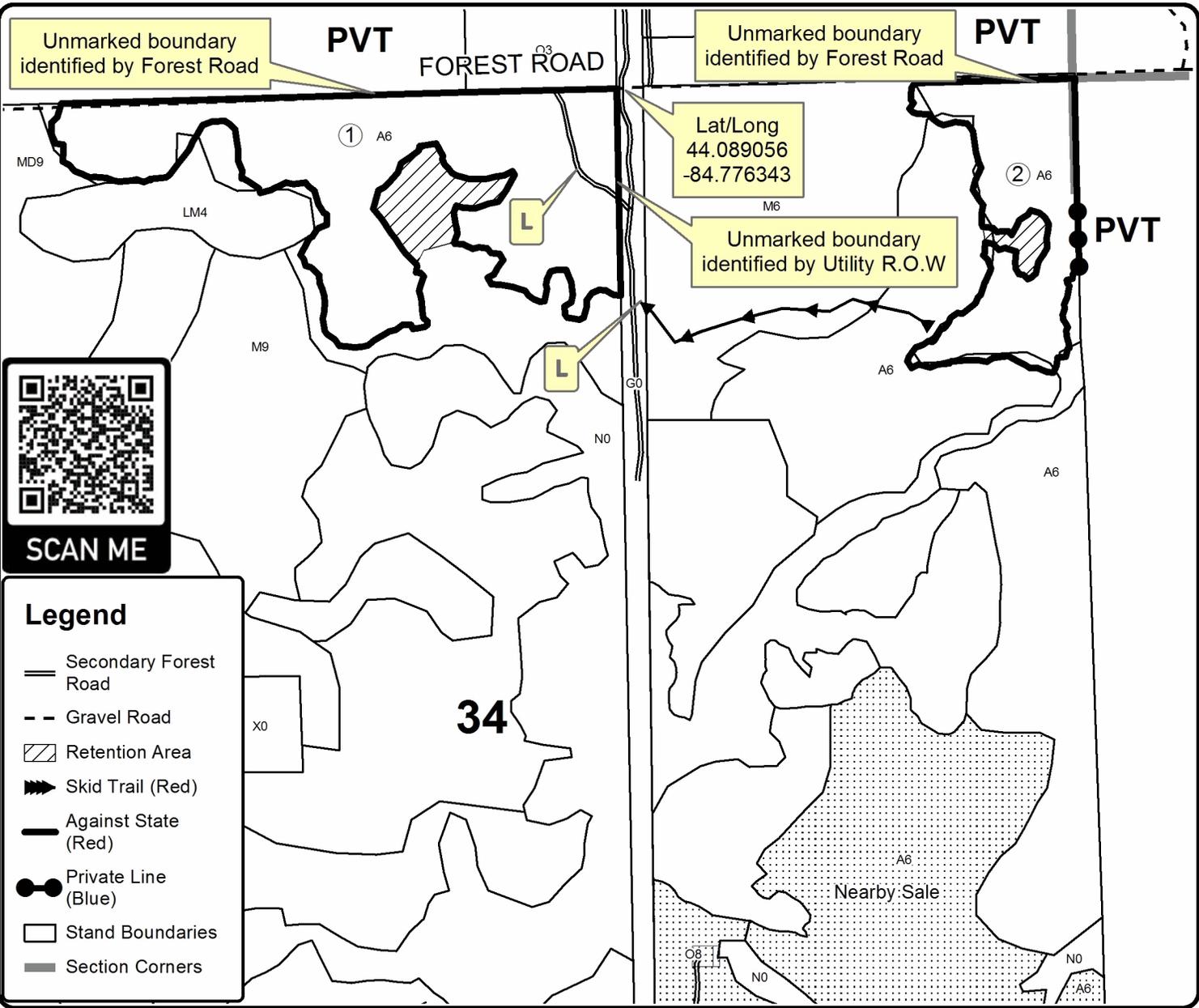
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium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

PU	Acres
1	30
2	12.3

## Mushroom Forest

### Compartment 3

42.3 Acres



## TIMBER SALE INFORMATION

### Herner Bensch Harvest (73-002-19)

T20N, R01E, SEC. 25; T20N, R02E, SEC. 10; T20N, R02E, SEC. 15; T20N, R02E, SEC. 16; T20N, R02E, SEC. 19; T20N, R02E, SEC. 3; T20N, R02E, SEC. 9.

SALE NOTE: This sale contains Payment Units which are recommended for harvest during frozen winter or a dry summer. Payment Unit 8, will need a culvert for access.

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>			
BI/R/Hybrid Oak	14.20	MBF	\$ 88.00 / MBF
Mixed Aspen	131.80	MBF	\$ 52.00 / MBF
Red Maple	18.90	MBF	\$ 33.00 / MBF
Red Pine	189.20	MBF	\$ 88.00 / MBF
<b>Pulpwood</b>			
BI/R/Hybrid Oak	78.00	Cords	\$ 12.10 / Cord
Mixed Aspen	1,175.00	Cords	\$ 15.45 / Cord
Red Maple	158.00	Cords	\$ 11.05 / Cord
Red Pine	434.00	Cords	\$ 44.05 / Cord
White Pine	568.00	Cords	\$ 19.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 8.71 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

### **BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$3,812.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	26.1%
02	13.7%
03	12.3%
04	1.1%
05	4.3%
06	12.0%
07	19.5%
08	8.1%
09	2.9%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2022.

**Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	129.4	MBF	18.9	\$19,930.25
	BI/R/Hybrid Oak	Pulpwood	22.0	Cords		
	Red Pine		177.0	Cords		
	White Pine		25.0	Cords		
2	BI/R/Hybrid Oak	Sawtimber	2.8	MBF	25.9	\$10,424.65
	Mixed Aspen		61.2	MBF		
	Red Maple		1.3	MBF		
	Red Pine		0.5	MBF		
	BI/R/Hybrid Oak	Pulpwood	7.0	Cords		
	Mixed Aspen		331.0	Cords		
	Red Maple		17.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		77.0	Cords		
3	BI/R/Hybrid Oak	Sawtimber	2.5	MBF	23.2	\$9,346.10
	Mixed Aspen		54.9	MBF		
	Red Maple		1.2	MBF		
	Red Pine		0.5	MBF		
	BI/R/Hybrid Oak	Pulpwood	6.0	Cords		
	Mixed Aspen		297.0	Cords		
	Red Maple		16.0	Cords		
	Red Pine		1.0	Cords		
	White Pine		68.0	Cords		
4	BI/R/Hybrid Oak	Sawtimber	0.8	MBF	5.3	\$846.95
	BI/R/Hybrid Oak	Pulpwood	9.0	Cords		
	Mixed Aspen		37.0	Cords		
	White Pine		5.0	Cords		
5	Mixed Aspen	Sawtimber	0.7	MBF	9.8	\$3,308.20
	<i>Quaking Aspen</i>		0.7	<i>MBF</i>		
	Red Maple		1.6	MBF		
	Red Pine		3.4	MBF		
	BI/R/Hybrid Oak	Pulpwood	3.0	Cords		
	Mixed Aspen		5.0	Cords		
	Red Maple		20.0	Cords		
	Red Pine		9.0	Cords		
	White Pine		114.0	Cords		
6	BI/R/Hybrid Oak	Sawtimber	1.2	MBF	24.1	\$9,164.40
	Mixed Aspen		1.5	MBF		
	Red Maple		13.8	MBF		
	Red Pine		7.0	MBF		
	BI/R/Hybrid Oak	Pulpwood	2.0	Cords		
	Mixed Aspen		133.0	Cords		
	Red Maple		45.0	Cords		
	Red Pine		6.0	Cords		
	White Pine		264.0	Cords		
7	Red Pine	Sawtimber	48.4	MBF	22.0	\$14,831.20
	Red Pine	Pulpwood	240.0	Cords		
8	BI/R/Hybrid Oak	Sawtimber	6.9	MBF	18.4	\$6,190.30
	Mixed Aspen		10.6	MBF		
	Red Maple		1.0	MBF		
	BI/R/Hybrid Oak	Pulpwood	29.0	Cords		
	Mixed Aspen		258.0	Cords		
	Red Maple		46.0	Cords		
White Pine		8.0	Cords			
9	Mixed Aspen	Sawtimber	2.9	MBF	8.9	\$2,201.20
	<i>Quaking Aspen</i>		2.9	<i>MBF</i>		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
9 con't	Mixed Aspen	Pulpwood	114.0	Cords		
	Red Maple		14.0	Cords		
	White Pine		7.0	Cords		
TOTAL:			354.1	MBF		
TOTAL:			2,413.0	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Herner Bensch Harvest**

**Sale Number: 73-002-19 Seq#: 2**

## 1 - Sale Area

### 1.2 - Boundaries

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

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Retention patches are marked with red paint; no harvesting activities may occur within these areas. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1-6, 8 & 9, cut all trees that are two (2) inches or more at DBH, except do not cut cedar, hemlock, tamarack, green marked trees, and trees greater than twenty six (26) inches at DBH. In addition, within Payment Units 5, 8 & 9, do not cut any oak. Also within Payment Unit 9, do not cut any conifers.

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

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

#### 2.1.15 - Hazard trees near roads (7/13)

Cut and remove all standing dead trees within 100 feet of the cleared portion of all county roads. These trees may either be piled, scaled, invoiced and utilized or scattered within the sale area.

### 2.2 - Utilization

#### 2.2.2 - Chipping required (2/18)

Payment Unit 1 must be chip harvested to facilitate subsequent planting operations. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash. If market conditions limit the practicality of chipping, tops and slash must be arranged in a way that will not inhibit future planting operations, as directed by the sale administrator. A chipping exemption may be obtained if proposed operations are determined to be suitable for planting by reforestation staff. This exemption must be granted in writing. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four (4) inches in diameter is still applicable (G. C. & R. 2.2).

#### 2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 1 shall not exceed six (6) inches for all trees. This is in order to facilitate planting operations.

## 3 - Payments

### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. No damage is acceptable to undesignated live merchantable trees.

Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

## 4 - Transportation

## 4.1 - Construction

### 4.1.6 - 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 either be chipped and utilized or otherwise removed from the sale area as directed by the sale administrator. 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. These roads must be rendered impassable to cars and trucks. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for details of design and placement.

### 4.1.11 - Permits (2/12)

The Purchaser will secure any necessary permits that may be required. Access to Payment Unit 8, will require the crossing of a Gladwin County Road Commission ditch. The Gladwin Forest Management Unit will provide a temporary culvert for this operation. The Purchaser must contact the Gladwin Forest Management Unit to schedule the pick up of the culvert.

## 5 - Operations

### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/16)

A pre-sale conference between the Purchaser and sale administrator is required prior to beginning any operation to determine landing and road locations. The Unit Manager or their representative must be contacted at least 5 business days in advance to schedule this conference.

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

##### 5.2.1.1 - Slash within sale area (9/16)

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

##### 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed thirty six (36) inches in height.

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 7, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

##### 5.2.3.5 - Oak wilt restriction (1/18)

Within Payment Unit 9, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 15th and clearing a tree-length buffer along uncut oak cover before April 15th. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

##### 5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1

through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

#### 5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 2-4 & 8 leave one, twelve (12) inch diameter or larger log-length (eight (8) foot minimum) piece on the ground for every 2 acres. These pieces will be evenly scattered throughout Payment Units, preferably located at least two chains from any road, two-track, or trail open to vehicles.

#### 5.2.22 - Operating Caution

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

It is recommended, but not required, that within Payment Unit(s) 1, 4, 6, 8 & 9, cutting, skidding and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is due to low and hummocky ground.

#### 5.2.31 - Landing locations (9/13)

Landing area for Payment Units 2 & 3, are marked on the Timber Sale Map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or their representative.

#### 5.4 - Soil Protection

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

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

### 6 - Safety and Fire Prevention

#### 6.2 - Signing

##### 6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on Bensch Road, which also serves as the M-30 North Gladwin MCCCT trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser shall provide these signs.



**TIMBER SALE MAP**

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

Sale Number	Year
73-002-19	2019

Forest Management Unit <b>GLADWIN UNIT</b>	County <b>GLADWIN</b>	Marked & Cruised By: <b>GALLAGHER</b>	Date <b>10/31/2019</b>	Page of <b>1 3</b>
Township <b>T20N</b>	Range <b>R01E &amp; R02E</b>	Section(s) and Subdivision(s) SEC 25; S1/2NE. SEC 3; SWSW. SEC 9; NENE. SEC 10; NWNW. SEC 15; SWNE, NESW, S1/2SW, W1/2SE. SEC.16; S1/2NE, SE. SEC 19; SWSW.	Scale: [...1 inch.....] = 1/4 mile	

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

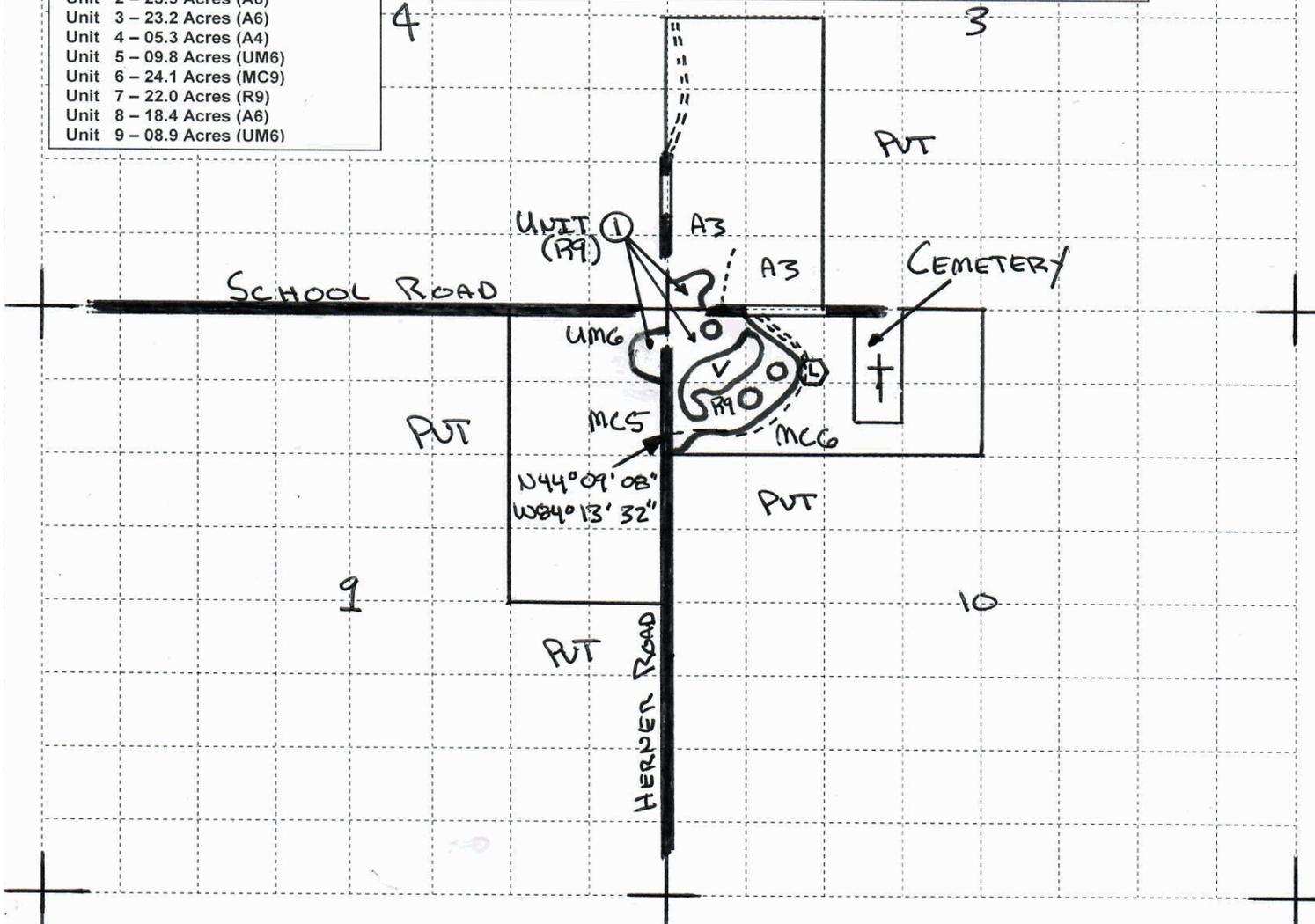
**HERNER BENSCH  
HARVEST  
Gladwin County  
Acres: 156.5**

**ACRES & (COVER TYPE)**

- Unit 1 - 18.9 Acres (R9)
- Unit 2 - 25.9 Acres (A6)
- Unit 3 - 23.2 Acres (A6)
- Unit 4 - 05.3 Acres (A4)
- Unit 5 - 09.8 Acres (UM6)
- Unit 6 - 24.1 Acres (MC9)
- Unit 7 - 22.0 Acres (R9)
- Unit 8 - 18.4 Acres (A6)
- Unit 9 - 08.9 Acres (UM6)

**LEGEND:**

- Sale Boundary - Red Paint
- Sale Boundary - Blue Paint
- Unit Boundary - Yellow Paint
- Possible Landing Location
- County Road Gravel
- Poor Dirt Road
- Closed Dirt Road
- Payment Unit #







### TIMBER SALE MAP

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

Sale Number	Year
73-002-19	2019

Forest Management Unit <b>GLADWIN UNIT</b>	County <b>GLADWIN</b>	Marked & Cruised By: <b>GALLAGHER</b>	Date 10/31/2019	Page of 3   3
Township <b>T20N</b>	Range <b>R01E &amp; R02E</b>	Section(s) and Subdivision(s) SEC 25; S1/2NE. SEC 3; SWSW. SEC 9; NENE. SEC 10; NWNW. SEC 15; SWNE, NESW, S1/2SW, W1/2SE. SEC.16; S1/2NE, SE. SEC 19; SWSW.	Scale: [...1 inch.....] = 1/4 mile	

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

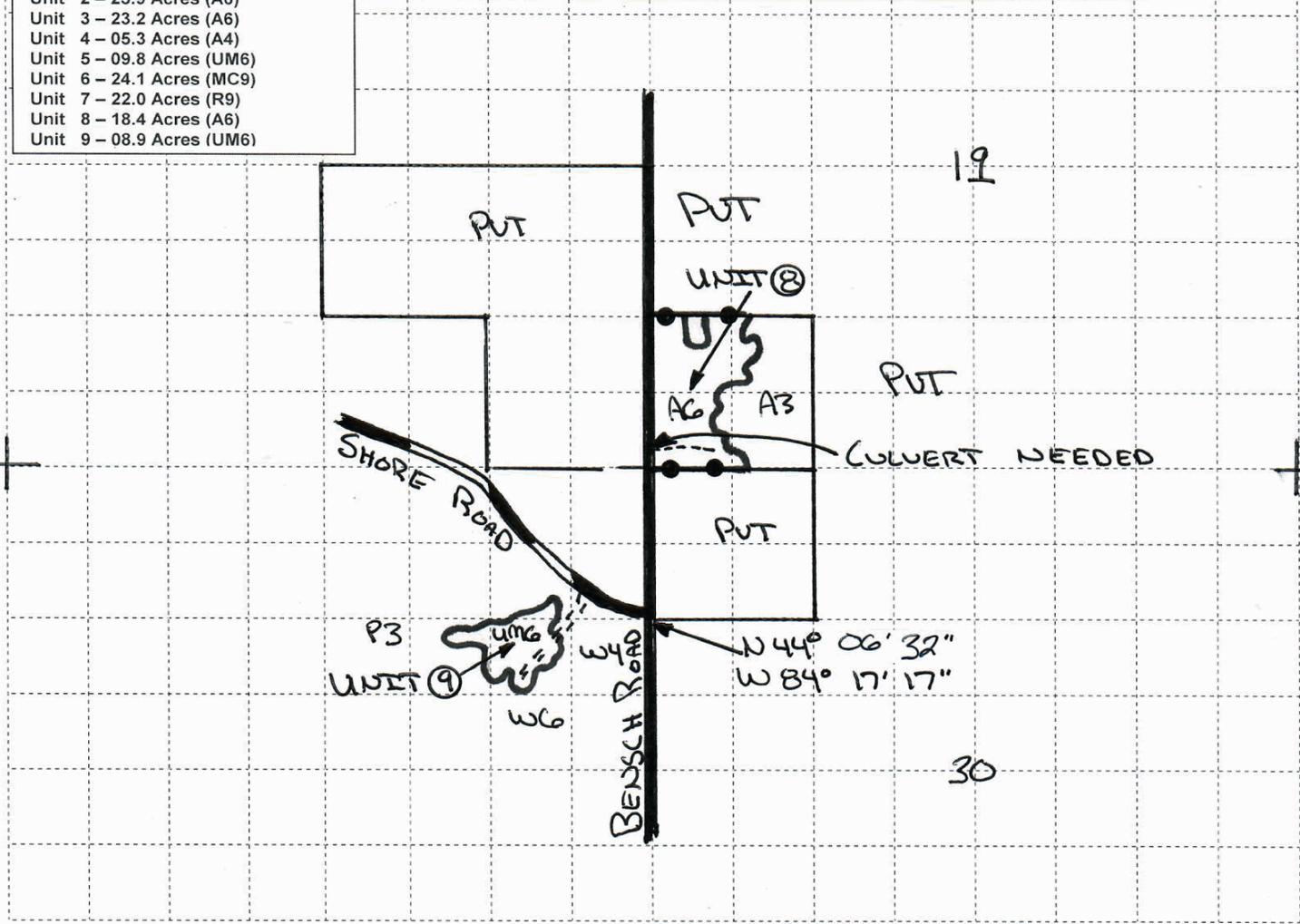
**HERNER BENSCH  
HARVEST**  
Gladwin County  
Acres: 156.5

**ACRES & (COVER TYPE)**

- Unit 1 - 18.9 Acres (R9)
- Unit 2 - 25.9 Acres (A6)
- Unit 3 - 23.2 Acres (A6)
- Unit 4 - 05.3 Acres (A4)
- Unit 5 - 09.8 Acres (UM6)
- Unit 6 - 24.1 Acres (MC9)
- Unit 7 - 22.0 Acres (R9)
- Unit 8 - 18.4 Acres (A6)
- Unit 9 - 08.9 Acres (UM6)

**LEGEND:**

- Sale Boundary - Red Paint
- Sale Boundary - Blue Paint
- Unit Boundary - Yellow Paint
- Possible Landing Location
- County Road Gravel
- Poor Dirt Road
- Closed Dirt Road
- Payment Unit #





## TIMBER SALE INFORMATION

Legget A & P (73-005-19)

T21N, R05E, SEC. 12; T21N, R05E, SEC. 13; T21N, R06E, SEC. 18.  
Iosco County (Advertised Price \$144,676.55)

SALE NOTE: A driveway permit may be needed to access unit 6 of the sale. The access is using an old logging road. The areas that need culverts are in unit 6 and are located in the road ditch and a wet draw.

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>			
B. T. Aspen	315.10	MBF	\$ 52.00 / MBF
Black Cherry	20.60	MBF	\$ 183.00 / MBF
Quaking Aspen	11.50	MBF	\$ 52.00 / MBF
Red Maple	30.00	MBF	\$ 33.00 / MBF
Red Pine	170.70	MBF	\$ 88.00 / MBF
<b>Pulpwood</b>			
B. T. Aspen	2,837.00	Cords	\$ 15.45 / Cord
Balsam Fir	5.00	Cords	\$ 17.70 / Cord
Bl/R/Hybrid Oak	84.00	Cords	\$ 12.10 / Cord
Black Cherry	225.00	Cords	\$ 11.05 / Cord
Jack Pine	18.00	Cords	\$ 14.65 / Cord
Paper Birch	72.00	Cords	\$ 9.05 / Cord
Quaking Aspen	860.00	Cords	\$ 15.45 / Cord
Red Maple	368.00	Cords	\$ 11.05 / Cord
Red Pine	853.00	Cords	\$ 44.05 / Cord
White Pine	230.00	Cords	\$ 19.20 / Cord
White Spruce	12.00	Cords	\$ 19.15 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 7.94 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 \$14,468.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	26.1%
02	16.7%
03	4.2%
04	8.4%
05	18.8%
06	15.0%
07	10.8%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2022.

**Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen Black Cherry Red Pine B. T. Aspen BI/R/Hybrid Oak Black Cherry Red Maple Red Pine White Pine White Spruce	Sawtimber	25.0	MBF	42.8	\$37,833.60
			13.5	MBF		
			69.7	MBF		
		Pulpwood	327.0	Cords		
			7.0	Cords		
			129.0	Cords		
			15.0	Cords		
			463.0	Cords		
			40.0	Cords		
			2.0	Cords		
2	B. T. Aspen Black Cherry Red Maple Red Pine B. T. Aspen Black Cherry Quaking Aspen Red Maple Red Pine White Pine	Sawtimber	70.2	MBF	24.7	\$24,189.75
			2.5	MBF		
			0.9	MBF		
			6.7	MBF		
		Pulpwood	629.0	Cords		
			45.0	Cords		
			12.0	Cords		
			23.0	Cords		
			186.0	Cords		
			32.0	Cords		
3	B. T. Aspen Red Maple B. T. Aspen BI/R/Hybrid Oak Quaking Aspen Red Maple White Pine	Sawtimber	27.6	MBF	13.0	\$6,058.25
			0.9	MBF		
		Pulpwood	172.0	Cords		
			23.0	Cords		
			22.0	Cords		
			15.0	Cords		
			60.0	Cords		
4	Quaking Aspen Red Pine Jack Pine Paper Birch Quaking Aspen Red Pine White Pine	Sawtimber	2.5	MBF	14.3	\$12,166.45
			42.5	MBF		
		Pulpwood	18.0	Cords		
			2.0	Cords		
			97.0	Cords		
			144.0	Cords		
			9.0	Cords		
5	B. T. Aspen Black Cherry Quaking Aspen Red Maple Red Pine B. T. Aspen Black Cherry Paper Birch Quaking Aspen Red Maple Red Pine White Pine White Spruce	Sawtimber	75.8	MBF	49.5	\$27,185.55
			4.6	MBF		
			3.9	MBF		
			10.3	MBF		
			29.9	MBF		
		Pulpwood	710.0	Cords		
			46.0	Cords		
			8.0	Cords		
			344.0	Cords		
			84.0	Cords		
			23.0	Cords		
			12.0	Cords		
			10.0	Cords		
6	B. T. Aspen Quaking Aspen Red Maple Red Pine B. T. Aspen Balsam Fir BI/R/Hybrid Oak Black Cherry Quaking Aspen	Sawtimber	74.6	MBF	44.2	\$21,665.60
			5.1	MBF		
			11.4	MBF		
			4.2	MBF		
		Pulpwood	682.0	Cords		
			5.0	Cords		
			24.0	Cords		
			5.0	Cords		
			238.0	Cords		

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6 con't	Red Maple	Pulpwood	155.0	Cords		
	Red Pine		2.0	Cords		
	White Pine		17.0	Cords		
7	B. T. Aspen	Sawtimber	41.9	MBF	35.4	\$15,577.35
	Red Maple		6.5	MBF		
	Red Pine		17.7	MBF		
	B. T. Aspen	Pulpwood	317.0	Cords		
	Bl/R/Hybrid Oak		30.0	Cords		
	Paper Birch		62.0	Cords		
	Quaking Aspen		147.0	Cords		
	Red Maple		76.0	Cords		
	Red Pine		35.0	Cords		
	White Pine		60.0	Cords		
	TOTAL:			547.9		
TOTAL:			5,564.0	Cords		

## Sale Specific Conditions & Requirements

**Sale Name: Legget A & P**

**Sale Number: 73-005-19 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 unless marked with orange paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 2, 5, 6 and 7, cut all trees that are two (2) inches or more at DBH, except do not cut green marked trees. In addition within Payment Unit 6, do not cut any white pine twenty (20) inches or more at DBH.

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

Within Payment Unit(s) 1, 3 & 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, within these Payment Units cut all aspen and hardwood. Also within Payment Unit 4, cut all jack pine.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) 1, 5, 6 and 7, may be divided at the request of the Purchaser and upon approval of the Unit Manager.

Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

#### 3.4 - Damaged Timber

##### 3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

No damage is acceptable to undesignated live merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.5 - 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 shall be as specified by the sale administrator and they shall be installed prior to hauling. Culverts shall be corrugated metal or plastic gauge. Culverts will be a minimum of twelve (12) inches in diameter and twenty four (24) feet in length. If culverts are removed, fill shall be removed from wetland soils. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, mulch and slash installed as directed by the sale administrator and as specified in the BMP manual.

##### 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. These roads must be rendered impassable to cars and trucks. In general, this will

require constructing earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. 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 details of design and placement.

#### 4.2 - Maintenance

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

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

##### 4.2.5 - Two wheel drive condition (2/04)

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

### 5 - Operations

#### 5.2 - Conduct of Operations

##### 5.2.2 - Hazard Trees/Snags

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

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

##### 5.2.3 - Operating Restrictions

###### 5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 1-7, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

###### 5.2.3.6 - Bark beetle restriction (12/08)

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

##### 5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 5, 6 and 7 leave one twelve (12) or larger diameter whole tree on the ground for every 3 acres. Trees should be scattered throughout the sale and located at least two chains from any road, two-track, and trail open to vehicles or otherwise positioned per the sale administrators instruction. Stumps of trees utilized for this purpose must be at least 3 feet tall.

##### 5.2.31 - Landing locations (9/13)

Recommended landing areas are shown on the Timber Sale Map with the letter "L".

#### 5.8 - Protection of Endangered Species

##### 5.8.8 - Protected species, other (2/12)

Within the sale area, cutting, skidding and hauling are not permitted during the period of April 1 to July 15. This restriction is in place to protect the Eastern Massasauga Rattlesnake.



# TIMBER SALE MAP

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

Forest Management Unit Gladwin Management Unit		County Iosco	Mapped By Steven Nyhoff	Date 08/09/2019	Page 1	of 2
Township 21N	Range 5 & 6E	Section(s) and Subdivision(s) Various		Scale 1:15,840		

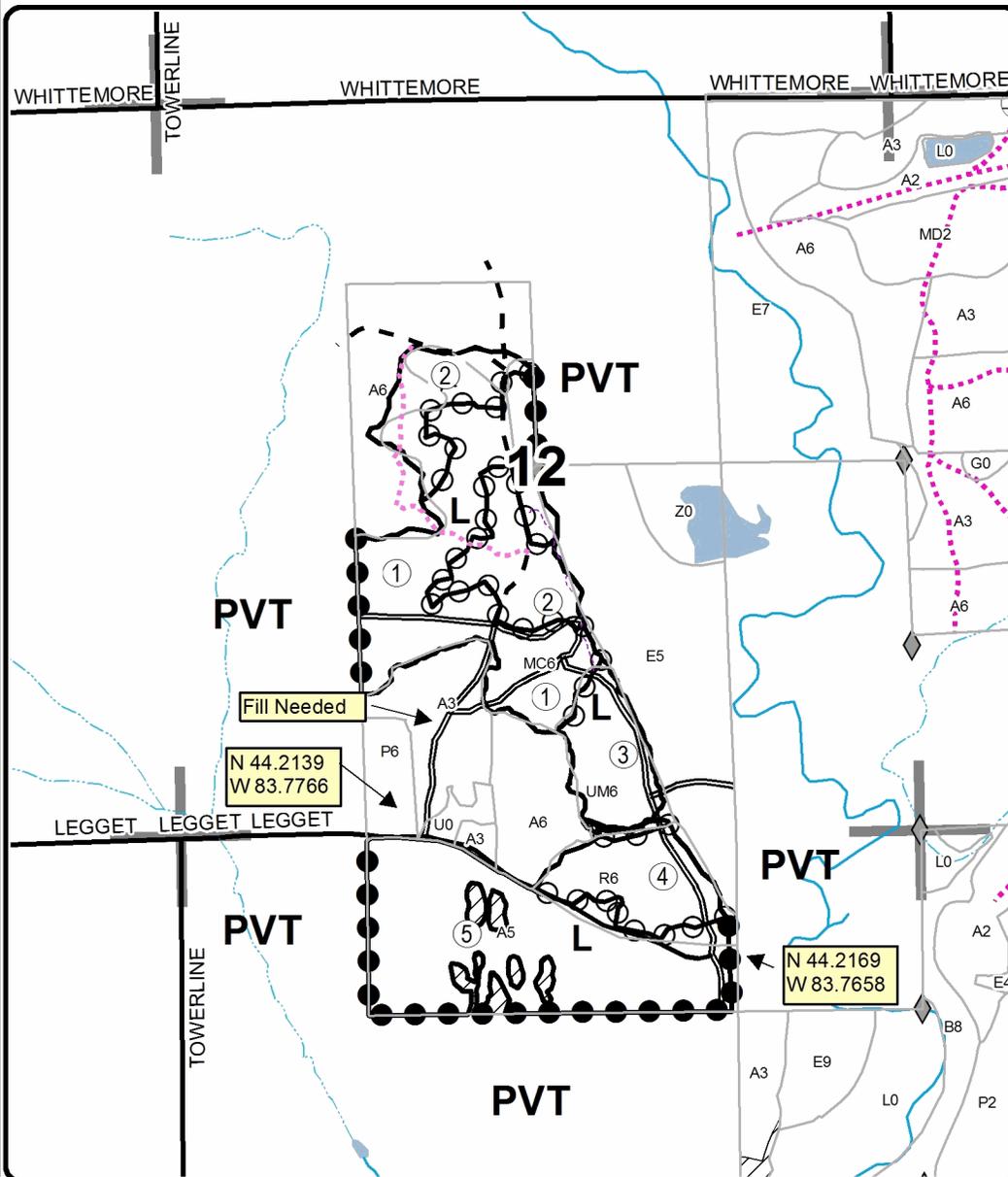
Cover Type				Density			
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling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

PU	Acres	PU	Acres
1	42.8	5	49.5
2	24.7	6	44.2
3	13.0	7	35.4
4	14.3		

## Legget A & P

### Compartment 142

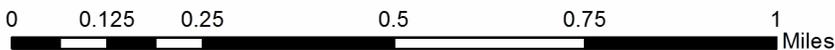
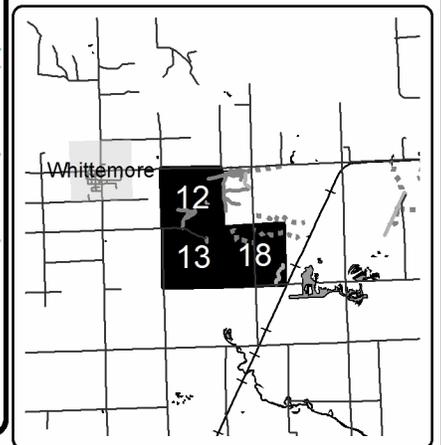
223.9 Acres



### Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- Retention Area
- Stand Boundaries
- Field Grade Corners
- Secondary Forest Road
- Paved Road
- Temporary Management Access
- Intermittent Stream
- Perennial River
- Lakes and Rivers
- Section Corners

Locator Map  
1:200,000





# TIMBER SALE MAP

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

Sale Number	Year
73 - 005	19

Forest Management Unit Gladwin Management Unit	County Iosco	Mapped By Steven Nyhoff	Date 08/09/2019	Page 2	of 2
Cruised By Steven Nyhoff					

Township 21N	Range 5 & 6E	Section(s) and Subdivision(s) Various	Scale 1:15,840
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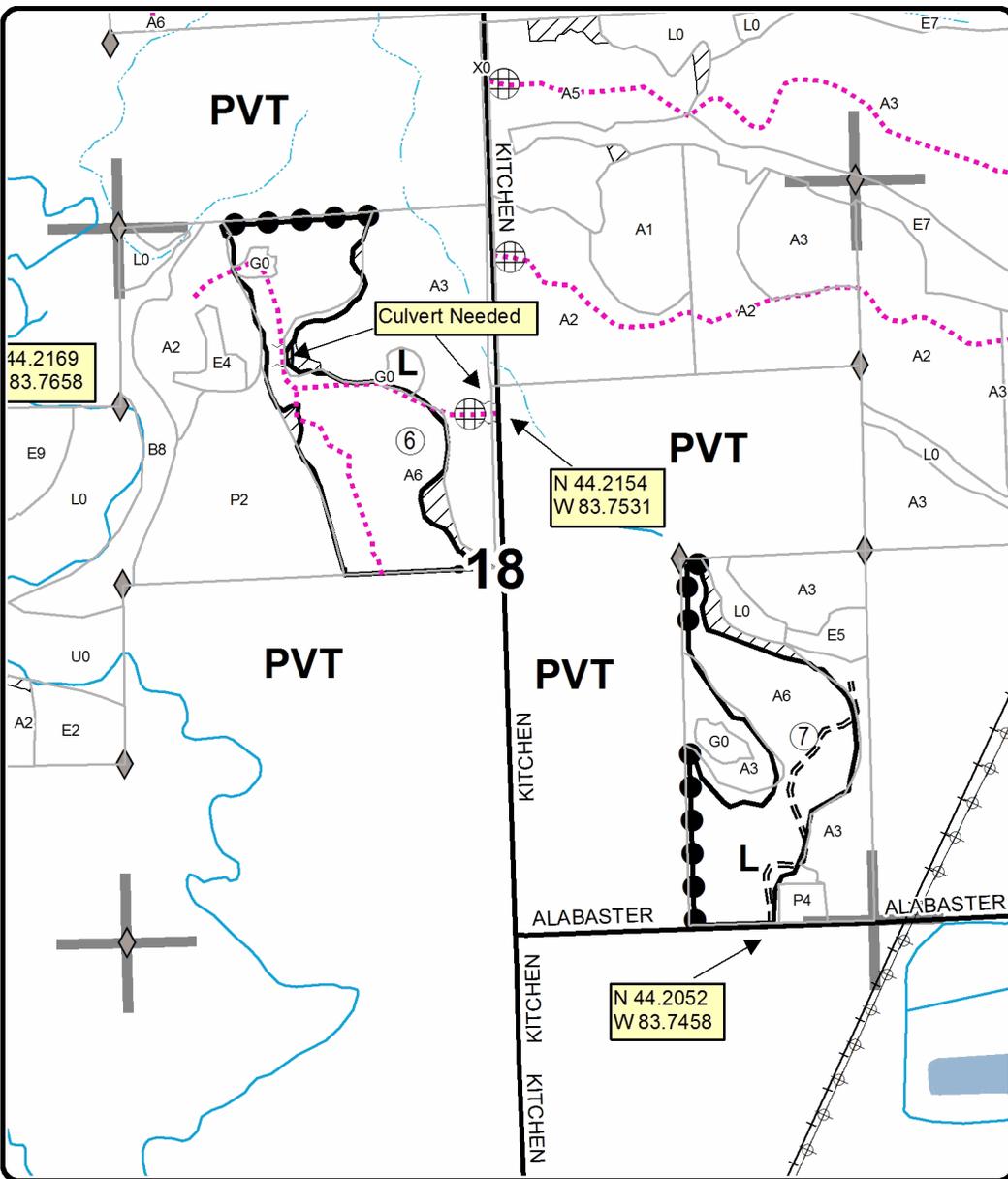
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres	PU	Acres
1	42.8	5	49.5
2	24.7	6	44.2
3	13.0	7	35.4
4	14.3		

## Legget A & P

### Compartment 142

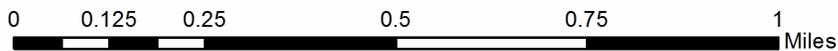
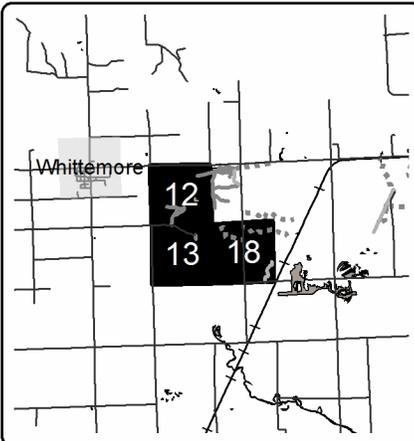
223.9 Acres



### Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- Retention Area
- Stand Boundaries
- Field Grade Corners
- Secondary Forest Road
- Paved Road
- Temporary Management Access
- Intermittent Stream
- Perennial River
- Lakes and Rivers
- Section Corners

Locator Map  
1:200,000





## TIMBER SALE INFORMATION

Wet Sand Harvest (73-006-19)  
 T21N, R06E, SEC. 10.  
 Iosco County (Advertised Price \$39,238.15)

SALE NOTE: The sale area is dry, but access to some Payment Units may be wet. The sale will require the instillation of a culvert to cross a wet drainage which has no bed or bank. However, there is surface water flow during spring and after heavy rain. Placement of the culvert will be in a location used prior to access the sale area.

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Red Maple	73.50 MBF	\$ 33.00 / MBF
Pulpwood		
Balsam Fir	5.00 Cords	\$ 17.70 / Cord
B1/R/Hybrid Oak	8.00 Cords	\$ 12.10 / Cord
Black Cherry	5.00 Cords	\$ 11.05 / Cord
Mixed Aspen	1,125.00 Cords	\$ 15.45 / Cord
Paper Birch	54.00 Cords	\$ 9.05 / Cord
Red Maple	855.00 Cords	\$ 11.05 / Cord
White Pine	482.00 Cords	\$ 19.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 10.68 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

**BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$3,924.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule :
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	14.2%
02	23.7%
03	52.7%
04	9.4%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 03/31/2023.

**Description of Timber by Payment Unit (PU)**

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	14.4	MBF	9.6	\$5,558.60
	Balsam Fir	Pulpwood	2.0	Cords		
	Mixed Aspen		135.0	Cords		
	Paper Birch		15.0	Cords		
	Red Maple		122.0	Cords		
	White Pine		77.0	Cords		
	2	Red Maple	Sawtimber	16.9		
Balsam Fir		Pulpwood	2.0	Cords		
Mixed Aspen			158.0	Cords		
Paper Birch			6.0	Cords		
Red Maple			153.0	Cords		
White Pine			235.0	Cords		
3		Red Maple	Sawtimber	36.6	MBF	58.8
	BI/R/Hybrid Oak	Pulpwood	8.0	Cords		
	Black Cherry		5.0	Cords		
	Mixed Aspen		742.0	Cords		
	Paper Birch		31.0	Cords		
	Red Maple		549.0	Cords		
	White Pine		79.0	Cords		
	4	Red Maple	Sawtimber	5.6	MBF	
Balsam Fir		Pulpwood	1.0	Cords		
Mixed Aspen			90.0	Cords		
Paper Birch			2.0	Cords		
Red Maple			31.0	Cords		
White Pine			91.0	Cords		
TOTAL:			73.5	MBF		
TOTAL:			2,534.0	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Wet Sand Harvest**

**Sale Number: 73-006-19 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/or 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 unless marked with orange paint.

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 and 4, cut all trees that are two (2) inches or more at DBH, except do not cut any green marked tree.

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

Within Payment Unit(s) 2 and 3, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all aspen and hardwood trees which are two (2) inches or more at DBH, are designated for harvest regardless of merchantability.

## 3 - Payments

### 3.3 - Pre-measured Sales

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

Payment Unit(s) 3, may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There shall be only one division per Payment Unit.

### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (7/16)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured.

No damage is acceptable to undesignated live merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.5 - 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 as specified by the sale administrator and they shall be installed prior to hauling. Culverts shall be new corrugated metal or plastic gauge. Culverts will be a minimum of twelve (12) inches in diameter and twenty four (24) feet in length. If culverts are removed, fill shall be removed from wetland soils as specified. Soils shall be maintained and left in a non-erodible condition, with water bars, seed, mulch and slash installed as directed by the sale administrator and as specified within the BMP manual.

#### 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. These roads must be rendered impassable to cars and trucks. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along

the remainder of the trail. 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 details of design and placement.

## 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.2 - Hazard Trees/Snags

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

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

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1-4, unless changed by written agreement, cutting, skidding, and hauling are limited to the period of July 15 to March 31. This restriction is due to the potential for rutting.

##### 5.2.3.4 - Oak wilt restriction, no exceptions (1/18)

Within Payment Unit(s) 1-4, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. No exceptions will be granted. This is necessary to reduce the spread of oak wilt.

##### 5.2.3.6 - Bark beetle restriction (12/08)

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

#### 5.2.17 - Timber Mats and Interlocking Composite Mats (3/18)

Some roads or skid trails may require extra protection such as that afforded by timber mats, interlocking composite mats, or another approved system. If available, mats may be borrowed from the DNR. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's mats. Contact the sale administrator regarding availability and pick-up. Timber mats are available from various field offices. Composite mats are only available from the Grayling field office. The Purchaser is responsible for picking up and hauling the mats to and from the site. The composite mats will require DNR staff onsite for installation and removal. Contact the sale administrator to schedule at least 30 days before desired install/removal date. All mats must be cleaned prior to drop off. This may include, but is not limited to, power washing and brushing to remove mud and debris. A charge of \$400.00 per timber mat and \$2,000.00 per composite mat will be assessed for all damaged or non-returned mats. Damage for the crane/timber mats is defined as three or more broken cants. Damage for the composite mats is defined as cracked or broken mats.

### 5.4 - 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 twelve (12) inches or greater in depth and fifty (50) feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

### 5.8 - Protection of Endangered Species

#### 5.8.8 - Protected species, other (2/12)

Within the sale area, cutting, skidding, and hauling are limited to the period of July 15 to March 31. This restriction is for the protection of the Eastern Massasauga Rattlesnake and its habitat.



# TIMBER SALE MAP

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

Sale Number	Year
73-006	##

Forest Management Unit Gladwin Management Unit	County Iosco	Mapped By Steven Nyhoff	Date 09/09/2019	Page 1	of 1
Cruised By Steven Nyhoff					

Township 21N	Range 06E	Section(s) and Subdivision(s) Sec 10: SENE, W1/2NE, E1/2NW, SWNW, N1/2SW, SESW	Scale 1:15,840
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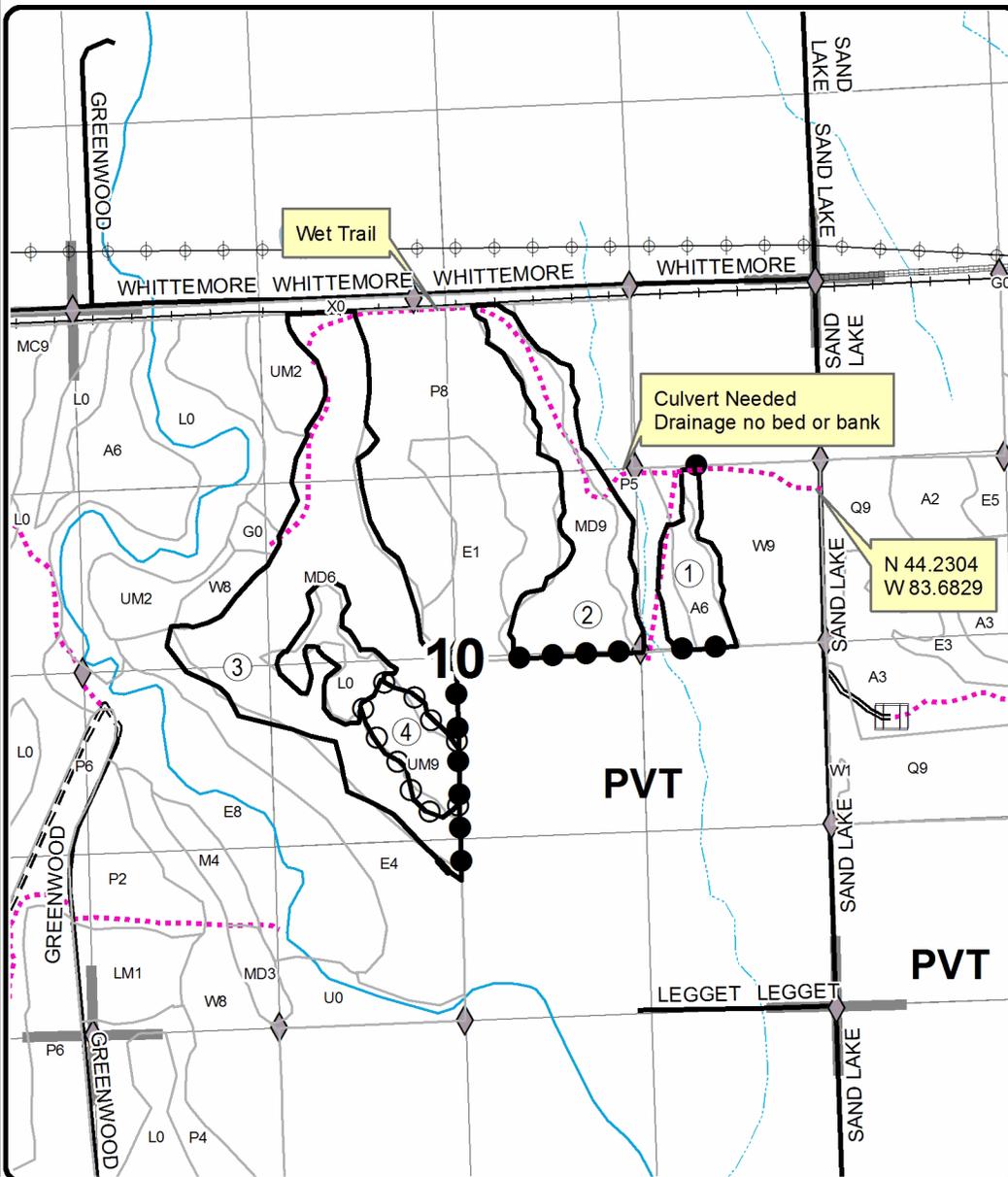
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres
1	9.6
2	26.9
3	58.8
4	8.5

## Wet Sand Harvest

### Compartment 142

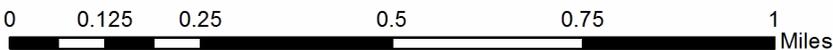
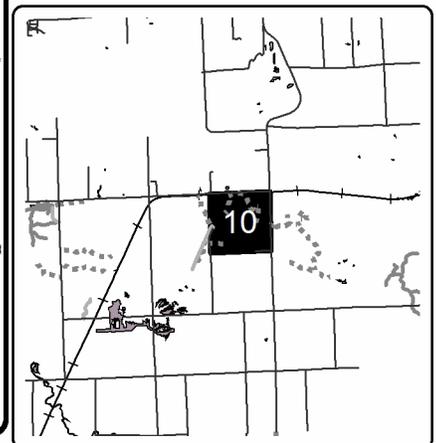
103.8 Acres



### Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- Stand Boundaries
- Field Grade Corners
- Secondary Forest Road
- Forest Access Route
- Paved Road
- Temporary Management Access
- Intermittent Stream
- Perennial River
- Lakes and Rivers
- Section Corners

Locator Map  
1:200,000





Legget A & P (73-005-19)

T21N, R05E, SEC. 12; T21N, R05E, SEC. 13; T21N, R06E, SEC. 18; losco

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
B. T. Aspen	315.10 MBF	\$ 52.00/MBF	\$ _____
Black Cherry	20.60 MBF	\$ 183.00/MBF	\$ _____
Quaking Aspen	11.50 MBF	\$ 52.00/MBF	\$ _____
Red Maple	30.00 MBF	\$ 33.00/MBF	\$ _____
Red Pine	170.70 MBF	\$ 88.00/MBF	\$ _____
<b>Pulpwood</b>			
B. T. Aspen	2,837.00 Cords	\$ 15.45/Cord	\$ _____
Balsam Fir	5.00 Cords	\$ 17.70/Cord	\$ _____
Bl/R/Hybrid Oak	84.00 Cords	\$ 12.10/Cord	\$ _____
Black Cherry	225.00 Cords	\$ 11.05/Cord	\$ _____
Jack Pine	18.00 Cords	\$ 14.65/Cord	\$ _____
Paper Birch	72.00 Cords	\$ 9.05/Cord	\$ _____
Quaking Aspen	860.00 Cords	\$ 15.45/Cord	\$ _____
Red Maple	368.00 Cords	\$ 11.05/Cord	\$ _____
Red Pine	853.00 Cords	\$ 44.05/Cord	\$ _____
White Pine	230.00 Cords	\$ 19.20/Cord	\$ _____
White Spruce	12.00 Cords	\$ 19.15/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 7.94 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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

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

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

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

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

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

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

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



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

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

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

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

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

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

\_\_\_\_\_ Full-time Employees

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

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

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

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

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Wet Sand Harvest (73-006-19)  
T21N, R06E, SEC. 10; Iosco COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Red Maple	73.50 MBF	\$ 33.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	5.00 Cords	\$ 17.70/Cord	\$ _____
Bl/R/Hybrid Oak	8.00 Cords	\$ 12.10/Cord	\$ _____
Black Cherry	5.00 Cords	\$ 11.05/Cord	\$ _____
Mixed Aspen	1,125.00 Cords	\$ 15.45/Cord	\$ _____
Paper Birch	54.00 Cords	\$ 9.05/Cord	\$ _____
Red Maple	855.00 Cords	\$ 11.05/Cord	\$ _____
White Pine	482.00 Cords	\$ 19.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 10.68 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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

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

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

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

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

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

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

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



Herner Bensch Harvest (73-002-19)  
T20N, R01E, SEC. 25; T20N, R02E, SEC. 10; T20N, R02E, SEC. 15; T20N, R02E,

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
Bl/R/Hybrid Oak	14.20 MBF	\$ 88.00/MBF	\$ _____
Mixed Aspen	131.80 MBF	\$ 52.00/MBF	\$ _____
Red Maple	18.90 MBF	\$ 33.00/MBF	\$ _____
Red Pine	189.20 MBF	\$ 88.00/MBF	\$ _____
<b>Pulpwood</b>			
Bl/R/Hybrid Oak	78.00 Cords	\$ 12.10/Cord	\$ _____
Mixed Aspen	1,175.00 Cords	\$ 15.45/Cord	\$ _____
Red Maple	158.00 Cords	\$ 11.05/Cord	\$ _____
Red Pine	434.00 Cords	\$ 44.05/Cord	\$ _____
White Pine	568.00 Cords	\$ 19.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 8.71 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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

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

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

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

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

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

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

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



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

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

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

## VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
  - A.  Sole Proprietorship (individual)
  - B.  Partnership
  - C.  Corporation
2. You **must** check one of the boxes below:
  - A.  I certify my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.
  - B.  I certify my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).
  - C.  I certify my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (21) days of the contract award.
3. If you have checked item 2(A) or 2(B), you **must** indicate the number of **both** full-time and part-time employees, other than yourself, including family members and active partners (if none, you must enter "0").

\_\_\_\_\_ Full-time Employees

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

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

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

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

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

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

Mushroom Forest (73-007-20)  
T20N, R04W, SEC. 27; T20N, R04W, SEC. 34; Clare COUNTY

In response to the notice of sale to be held 10:00 a.m. (local time) on September 24, 2020, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE/UNIT</u>
<b>Sawtimber</b>			
B. T. Aspen	94.50 MBF	\$ 52.00/MBF	\$ _____
Red Maple	13.10 MBF	\$ 33.00/MBF	\$ _____
Red Oak	132.00 MBF	\$ 119.00/MBF	\$ _____
White Oak	26.40 MBF	\$ 55.00/MBF	\$ _____
<b>Pulpwood</b>			
B. T. Aspen	416.00 Cords	\$ 15.45/Cord	\$ _____
Balsam Fir	5.00 Cords	\$ 17.70/Cord	\$ _____
Red Maple	184.00 Cords	\$ 11.05/Cord	\$ _____
Red Oak	202.00 Cords	\$ 12.10/Cord	\$ _____
White Oak	51.00 Cords	\$ 12.10/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 10.65 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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

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

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

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

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

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

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

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

