



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #6412**

SCHEDULED SALE DATE AND TIME: 9:00 a.m. (local time) on June 25, 2019.

LOCATION: GRAYLING MGMT UNIT, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738.

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

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

Red Oak Mix (72-005-18) / T27N, R01E, SEC. 15, W1/2NW, SESW, SWSE.

T27N, R01E, SEC. 16, E1/2NE.

T27N, R01E, SEC. 22, W1/2NW.

Oscoda County, Advertised Price \$39,893.00, 63.2 Acres, Red Pine, Hardwood.

SALE NOTE: This is a pine dominated sale located near the intersection of Miller Road and Co Road 489. Access will be off of Miller Road, Granger Road, and Pine Ayre Road. No hauling will be permitted on the snowmobile trails.

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.

Remote Float Aspen (72-010-18) / T28N, R01E, SEC. 18, W1/2SW.

T28N, R01W, SEC. 12, SESE.

T28N, R01W, SEC. 13, NENE, SE.

T28N, R01W, SEC. 24, NENE.

Crawford County, Advertised Price \$22,267.10, 57.6 Acres, Aspen, Hardwood.

SALE NOTE: The sale can be access a couple of ways off Pickeral Lake Rd. Pickeral Lake Rd is also use by both motorized and non-motorized recreationalist. Access to Payment Units 2 and 3 is through a locked gate. The road back to Units 2 & 3 will need some extra maintenance during wet periods of the year. There is a timing restriction for an eagles nest in the southwest corner of Payment Unit 2; harvesting is limited to September 1 through December 31 in this area.

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.

All Smiles Aspen (72-016-18) / T27N, R01E, SEC. 15, NWNW, S1/2NW, SWNE, SW.

Oscoda County, Advertised Price \$45,277.60, 56.9 Acres, Aspen, Hardwood.

SALE NOTE: This sale is 57 acres of primarily aspen, with oak and pine components. It is adjacent to the Trail 9 snowmobile trail, just northeast of the intersection of Miller Road and County Rd 489.

There is potential for metal in trees in Payment Unit 1, due to a shooting range that was on State land. Metal signs are attached to trees with wire, and metal is laying on the ground in the area.

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.

Conners Oak (72-034-18) / T27N, R01W, SEC. 34, E1/2SW,W1/2SE.

Crawford County, Advertised Price \$14,872.30, 21.6 Acres, Hardwood, Red Pine.

SALE NOTE: This sale contains the oak wilt restrictions, as well as restrictions to hauling outside of the Kirtland warbler mating season. The oak is in bad condition and there is continued dieback. Snags trees may be cut in order to help facilitate future replanting operations. A pipeline runs parallel to Nurenburg Road and is labeled on the Timber Sale Map. The Purchaser is responsible for contacting the pipeline company prior to any operations beginning.

Polly Trail Pine (72-043-17) / T26N, R02W, SEC. 12, W1/2NW,NESW,N1/2SE.

Crawford County, Advertised Price \$37,287.45, 41.5 Acres, Red Pine, White Pine.

SALE NOTE: The sale consists of small harvest units primarily encompassing naturally established red pine sawtimber. Narrow bands of spruce and fir were picked up on transition ground along the adjacent swamp edges.

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

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

Bids must be received by the Unit Manager, GRAYLING OFFICE, 1955 HARTWICK PINES ROAD, GRAYLING, MI 49738, no later than 9:00 a.m. (local time) on June 25, 2019. For further information concerning this sale, contact Susan Thiel at 989-348-6371 extension 7440.

### 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

## Red Oak Mix (72-005-18)

T27N, R01E, SEC. 15; T27N, R01E, SEC. 16; T27N, R01E, SEC. 22.

Oscoda County (Advertised Price \$39,893.00)

SALE NOTE: This is a pine dominated sale located near the intersection of Miller Road and Co Road 489. Access will be off of Miller Road, Granger Road, and Pine Ayre Road. No hauling will be permitted on the snowmobile trails.

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

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
<b>Sawtimber</b>		
Bl/R/Hybrid Oak	8.20 MBF	\$ 203.00 / MBF
Jack Pine	1.90 MBF	\$ 40.00 / MBF
Red Pine	205.70 MBF	\$ 109.00 / MBF
White Pine	1.20 MBF	\$ 63.00 / MBF
<b>Pulpwood</b>		
Jack Pine	60.00 Cords	\$ 20.55 / Cord
Mixed Aspen	26.00 Cords	\$ 24.95 / Cord
Mixed Hardwood	15.00 Cords	\$ 36.05 / Cord
Mixed Oak	118.00 Cords	\$ 24.10 / Cord
Red Pine	243.00 Cords	\$ 39.75 / Cord
White Pine	25.00 Cords	\$ 29.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 13.89 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 \$1,995.00 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	17.6%
02	9.8%
03	68.3%
04	4.3%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	BI/R/Hybrid Oak	Sawtimber	8.2	MBF	17.8	\$7,016.90
	White Pine		1.2	MBF		
	Jack Pine	Pulpwood	54.0	Cords		
	Mixed Aspen		5.0	Cords		
	<i>B. T. Aspen</i>		5.0	Cords		
	Mixed Hardwood		15.0	Cords		
	<i>American Elm</i>		5.0	Cords		
	<i>Red Maple</i>		10.0	Cords		
	Mixed Oak		115.0	Cords		
	<i>BI/R/Hybrid Oak</i>		115.0	Cords		
	White Pine		25.0	Cords		
2	Red Pine	Sawtimber	31.7	MBF	7.2	\$3,925.10
	Mixed Oak	Pulpwood	3.0	Cords		
	<i>Northern Pin Oak</i>		3.0	Cords		
	Red Pine		10.0	Cords		
3	Red Pine	Sawtimber	168.6	MBF	35.2	\$27,241.65
	Red Pine	Pulpwood	223.0	Cords		
4	Jack Pine	Sawtimber	1.9	MBF	3.0	\$1,709.35
	Red Pine		5.4	MBF		
	Jack Pine	Pulpwood	6.0	Cords		
	Mixed Aspen		21.0	Cords		
	<i>Quaking Aspen</i>		21.0	Cords		
	Red Pine		10.0	Cords		
TOTAL:			217.0	MBF		
TOTAL:			487.0	Cords		



# Sale Specific Conditions & Requirements

**Sale Name: Red Oak Mix**

**Sale Number: 72-005-18 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 red paint, along with roads and a snowmobile trail. Exterior sale boundary lines against state are marked with red paint, with the exception of boundaries adjacent to Miller Road, Granger Road, Pine Ayre Road and the snowmobile trail, which are unpainted (see Timber Sale Map). Interior Payment Unit boundaries are marked with red paint. The exterior painted boundary line trees are not Included Timber and are to be protected. 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 and 2, cut all trees that are four (4) inches or more at DBH, except within Payment Unit 1, do not cut red pine.

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

#### 2.1.4 - Designated timber unit(s) (6/17)

Within Payment Unit(s) 3, all red pine trees are designated for cutting which meet minimum piece specifications in 2.2 - Utilization.

## 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 will be only one division per Payment Unit.

### 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, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within Payment Units 1 - 4, 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 \$300 per acre for all acreage within that specified portion of the sale area that was damaged.

If seedlings or saplings need to be cut for operational travel, cleanly cut seedlings will not be counted as damaged.

## 4 - Transportation

### 4.1 - Construction

#### 4.1.6 - Road construction (1/09)

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

#### 4.1.7 - Road closure (10/11)

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

#### 4.1.11 - Permits (2/12)

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

### 5 - Operations

#### 5.1 - Notification

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

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

#### 5.2 - Conduct of Operations

##### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

##### 5.2.2 - Hazard Trees/Snags

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

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

##### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1 - 4, 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.

##### 5.2.3.2 - 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.

##### 5.2.4.1 - Snowmobile trail protection (9/11)

The Loop 4 and Loop 409 are snowmobile trails and are shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. The snowmobile trail may not be used for any timber sale operations. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

#### 5.4 - Soil Protection

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

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

#### 5.8 - Protection of Endangered Species

#### 5.8.1 - Kirtland's warbler (1) (10/12)

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

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

##### 6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on Loop 4 and Loop 409 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



# TIMBER SALE MAP

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

Sale Number	Year
72 - 005	18

Forest Management Unit Grayling	County Oscoda	Mapped By S. Itchue	Date 12/20/2018	Page 1	of 1
		Cruised By S. Itchue			

Township 27N	Range 1E	Section(s) and Subdivision(s) Sec 15 W 1/2NW, SWSE, SESW, Sec 16 E1/2NE, Sec 22 NENW, W 1/2NW	Scale 1:15,840
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### Cover Type

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

### Density

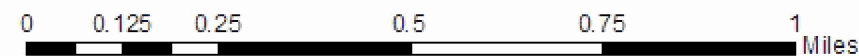
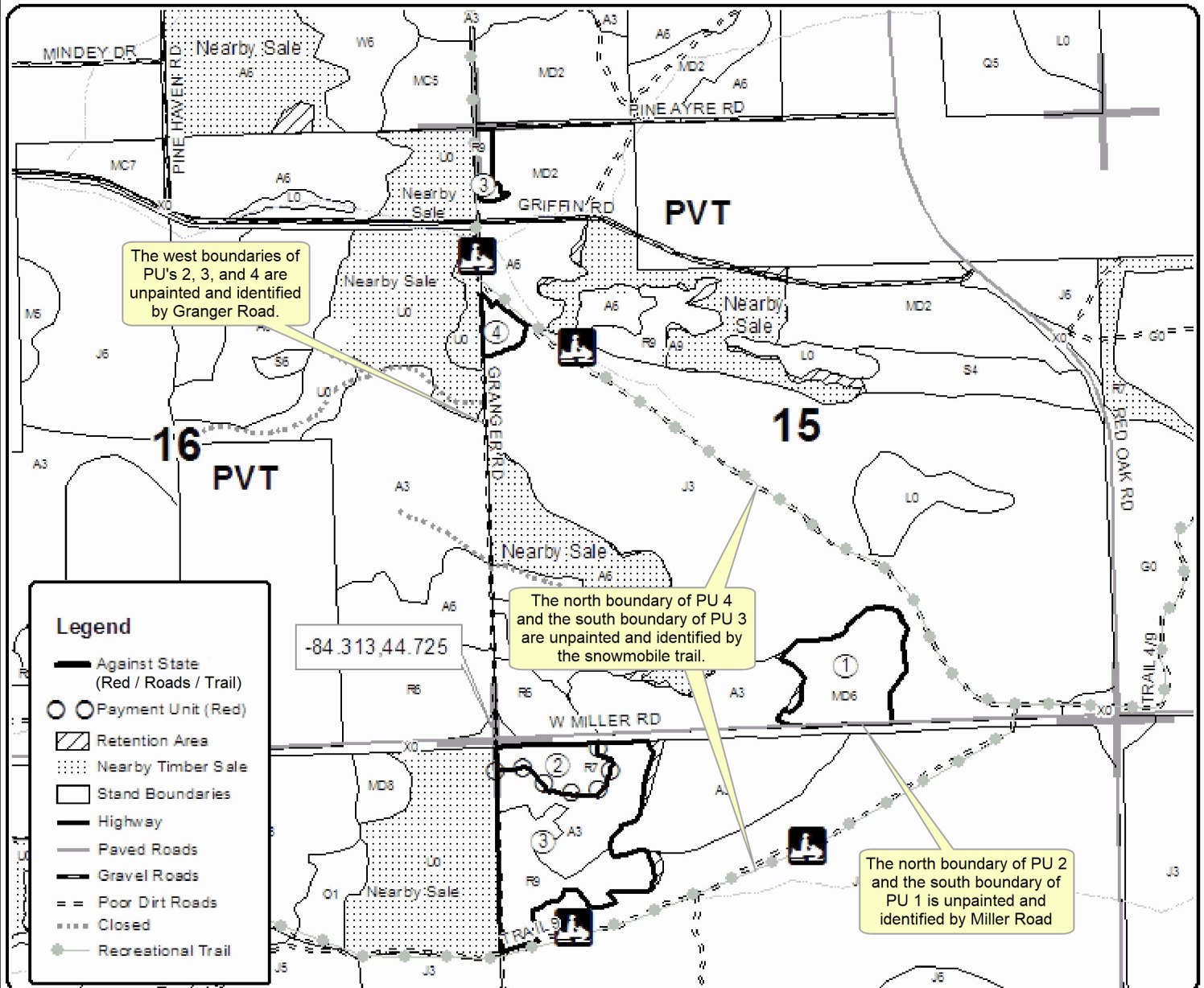
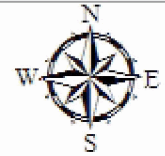
0 = Non Stocked	5 = Pole Timber Medium
1 = Seeding Sapling Poor	6 = Pole Timber Well
2 = Seeding Sapling Medium	7 = Saw Timber Poor
3 = Seeding Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

PU	Acres	PU	Acres
1	17.8	4	3.0
2	7.2		
3	35.2		

## Red Oak Mix

### Compartment 4

63.2 Acres



**TIMBER SALE INFORMATION**

Remote Float Aspen (72-010-18)

T28N, R01E, SEC. 18; T28N, R01W, SEC. 12; T28N, R01W, SEC. 13; T28N, R01W, SEC. 24.  
Crawford County (Advertised Price \$22,267.10)

SALE NOTE: The sale can be access a couple of ways off Pickeral Lake Rd. Pickeral Lake Rd is also use by both motorized and non-motorized recreationalist. Access to Payment Units 2 and 3 is through a locked gate. The road back to Units 2 & 3 will need some extra maintenance during wet periods of the year. There is a timing restriction for an eagles nest in the southwest corner of Payment Unit 2; harvesting is limited to September 1 through December 31 in this area.

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

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Pulpwood		
Balsam Fir	47.00 Cords	\$ 16.90 / Cord
Black Spruce	32.00 Cords	\$ 16.95 / Cord
Jack Pine	93.00 Cords	\$ 16.45 / Cord
Mixed Hardwood	178.00 Cords	\$ 28.85 / Cord
Mixed Oak	10.00 Cords	\$ 19.30 / Cord
Quaking Aspen	453.00 Cords	\$ 19.95 / Cord
Red Pine	57.00 Cords	\$ 31.80 / Cord
White Pine	138.00 Cords	\$ 23.35 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 11.92 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 \$1,113.00 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	11.5%
02	54.4%
03	34.1%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Balsam Fir	Pulpwood	9.0	Cords	11.4	\$2,557.75
	Jack Pine		61.0	Cords		
	Mixed Hardwood		6.0	Cords		
	<i>Red Maple</i>		6.0	<i>Cords</i>		
	Quaking Aspen		31.0	Cords		
	Red Pine		17.0	Cords		
	White Pine		3.0	Cords		
2	Balsam Fir	Pulpwood	29.0	Cords	27.7	\$12,109.75
	Black Spruce		1.0	Cords		
	Jack Pine		3.0	Cords		
	Mixed Hardwood		117.0	Cords		
	<i>Black Cherry</i>		5.0	<i>Cords</i>		
	<i>Paper Birch</i>		1.0	<i>Cords</i>		
	<i>Red Maple</i>		111.0	<i>Cords</i>		
	Mixed Oak		6.0	Cords		
	<i>Bl/R/Hybrid Oak</i>		3.0	<i>Cords</i>		
	<i>White Oak</i>		3.0	<i>Cords</i>		
	Quaking Aspen		292.0	Cords		
	Red Pine		16.0	Cords		
	White Pine		74.0	Cords		
	3		Balsam Fir	Pulpwood		
Black Spruce		31.0	Cords			
Jack Pine		29.0	Cords			
Mixed Hardwood		55.0	Cords			
<i>Black Cherry</i>		2.0	<i>Cords</i>			
<i>Paper Birch</i>		1.0	<i>Cords</i>			
<i>Red Maple</i>		52.0	<i>Cords</i>			
Mixed Oak		4.0	Cords			
<i>Bl/R/Hybrid Oak</i>		2.0	<i>Cords</i>			
<i>White Oak</i>		2.0	<i>Cords</i>			
Quaking Aspen		130.0	Cords			
Red Pine		24.0	Cords			
White Pine		61.0	Cords			
TOTAL:			1,008.0	Cords		

# Sale Specific Conditions & Requirements

**Sale Name: Remote Float Aspen**

**Sale Number: 72-010-18 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 blue paint, along with a 2 track. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private land are marked with blue paint. The interior Payment Unit boundary between Payment Units 2 & 3 is unpainted and identified by the 2 track. The painted boundary line trees are not Included Timber and are to be protected.

## 2 - Timber Specifications

### 2.1 - Included Timber

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

Within Payment Unit(s) 1 - 3, cut all trees that are two (2) inches or more at DBH, except within Payment Units 2 & 3, do not cut any red pine or white pine trees greater than 16 inches at DBH.

### 2.2 - Utilization

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

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate chipping operations, if chipped. A written waiver of this requirement may be obtained if wet summer weather makes winter logging necessary.

## 3 - Payments

### 3.3 - Pre-measured Sales

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

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

## 4 - Transportation

### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

Piles or windrows of earth along roads and landings that have been widened or constructed shall be leveled. Slash from road maintenance or construction, including stumps, shall be chipped, utilized or 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 chipped, utilized or dispersed throughout the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

#### 4.1.7 - Road closure (10/11)

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

#### 4.1.11 - Permits (2/12)

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

## 4.2 - Maintenance

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

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

## 5 - Operations

### 5.1 - Notification

#### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contact Enbridge at 800-858-5253 and Linn Energy at 231-922-7302. Written permission may be required before harvest operations begin and must be submitted to the Unit Manager.

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

#### 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) 2 & 3, leave one, 8" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres, or one, 10" or larger diameter (or largest diameter trees within stand) whole tree on the ground for every 2 acres, preferably a hardwood species such as oak or maple or if no hardwoods are present, a pine species (white or red). These trees will be evenly scattered throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles.

##### 5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, dogwood or junberry. These woody-shrub plants are highly beneficial to various wildlife species.

##### 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.

##### 5.2.40 - Pathway protection (10/10)

Pickeral Lake Road is a seasonal county road that is also used as a bike, hiking, horse, ski, orv and snowmobile trail, and is shown on the Timber Sale Map. Pickeral Lake Road will be utilized for hauling wood produces. This trail does not run through any of the sale area.

### 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.

#### 5.4.7 - Rutting restriction, Riparian Management Zone (RMZ) (1/09)

Within the low laying areas along the sale boundary or the wet area within Payment Unit 2, operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 6 inches or greater in depth



and 25 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the Unit Manager or his/her representative's approval, the Purchaser may return to the area when the risk of rutting has decreased.

#### 5.8 - Protection of Endangered Species

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

To protect an active eagle's nest, all harvesting operations within Southwest Corner Payment Unit 2 (see Timber Sale Map) are limited to the period of September 1 through 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 Pickeral Lake Road and the un-named two track prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

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

The Purchaser is responsible for posting and maintaining caution signs on Pickeral Lake Road prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.



# TIMBER SALE MAP

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

Sale Number	Year
72-010	18

Forest Management Unit Grayling	County Crawford	Mapped By Barnes	Date 07/17/18	Page 1	of 1
Cruised By Barnes					

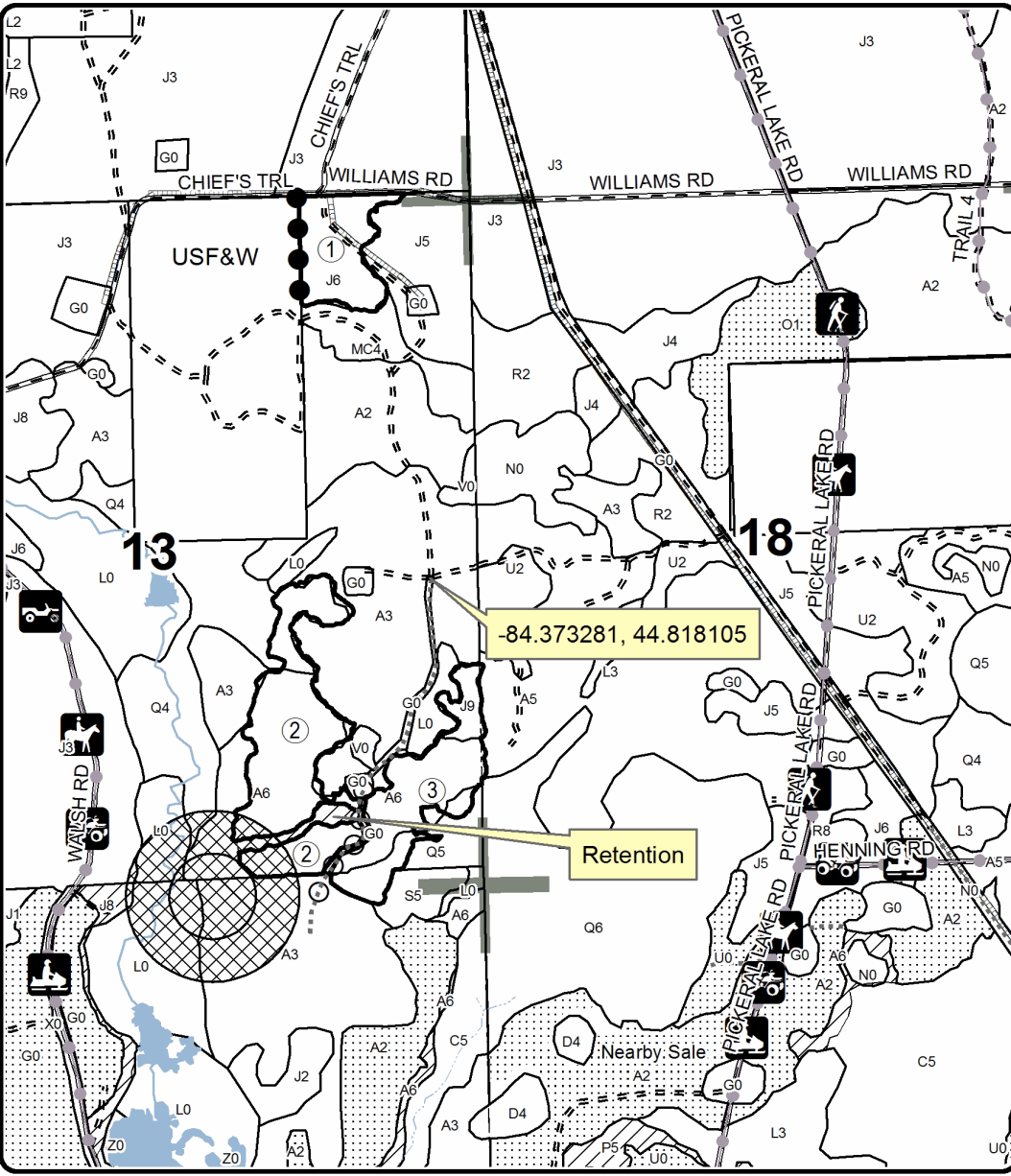
Township 28N	Range 01W & 01E	Section(s) and Subdivision(s) Sec 12- SESE; Sec 13- SE; Sec 24 - NENE; 28N 01E Sec 18 - NWSW	Scale 1:15,840
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Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
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	11.4		
2	27.7		
3	18.5		

## Remote Float Aspen

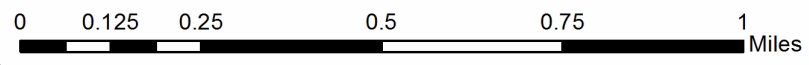
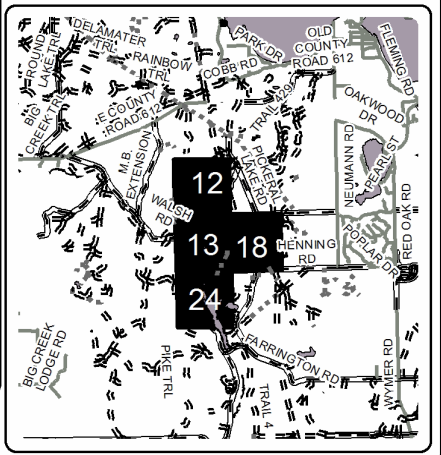
Compartment(s) 272  
57.6 Acres



### Legend

- Eagle Nest Harvesting Restriction Area
- Retention Area
- Against State (Red)
- Payment Unit (Non Painted 2 track)
- Private Line (Blue)
- PU\_Label
- County Gravel Roads
- Gravel Roads
- County Poor Dirt Roads
- Poor Dirt Roads
- Closed
- Stand Boundaries
- Nearby Timber Sale
- Section Corners
- Pipeline
- Powerline
- Lakes and Rivers All
- Recreational Trail

Locator Map  
1:200,000



**TIMBER SALE INFORMATION**

All Smiles Aspen (72-016-18)  
 T27N, R01E, SEC. 15.  
 Oscoda County (Advertised Price \$45,277.60)

SALE NOTE: This sale is 57 acres of primarily aspen, with oak and pine components. It is adjacent to the Trail 9 snowmobile trail, just northeast of the intersection of Miller Road and County Rd 489.

There is potential for metal in trees in Payment Unit 1, due to a shooting range that was on State land. Metal signs are attached to trees with wire, and metal is laying on the ground in the area.

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

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Red Maple	16.90 MBF	\$ 67.00 / MBF
Red Oak	16.80 MBF	\$ 288.00 / MBF
Red Pine	81.80 MBF	\$ 109.00 / MBF
Pulpwood		
B. T. Aspen	621.00 Cords	\$ 24.95 / Cord
Jack Pine	81.00 Cords	\$ 20.55 / Cord
Mixed Oak	118.00 Cords	\$ 24.10 / Cord
Red Maple	157.00 Cords	\$ 36.05 / Cord
Red Pine	105.00 Cords	\$ 39.75 / Cord
White Pine	19.00 Cords	\$ 29.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 14.20 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 \$2,264.00 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	45.3%
02	54.7%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/30/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE			
1	Red Maple	Sawtimber	9.6	MBF	28.2	\$20,500.00			
	Red Oak		1.5	MBF					
	Red Pine		37.9	MBF					
	B. T. Aspen	Pulpwood	365.0	Cords					
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	<i>96.2</i>	<i>MBF</i>					
	<i>B. T. Aspen</i>	<i>Pulpwood</i>	<i>173.0</i>	<i>Cords</i>					
	Jack Pine		46.0	Cords					
	<i>Jack Pine</i>	<i>Sawtimber</i>	<i>10.5</i>	<i>MBF</i>					
	<i>Jack Pine</i>	<i>Pulpwood</i>	<i>25.0</i>	<i>Cords</i>					
	Mixed Oak		26.0	Cords					
	<i>Northern Pin Oak</i>	<i>Sawtimber</i>	<i>4.2</i>	<i>MBF</i>					
	<i>White Oak</i>		<i>0.4</i>	<i>MBF</i>					
	<i>Northern Pin Oak</i>	<i>Pulpwood</i>	<i>12.0</i>	<i>Cords</i>					
	<i>Red Oak</i>		<i>3.0</i>	<i>Cords</i>					
	<i>White Oak</i>		<i>2.0</i>	<i>Cords</i>					
	Red Maple		57.0	Cords					
	Red Pine		60.0	Cords					
	White Pine		6.0	Cords					
	<i>White Pine</i>	<i>Sawtimber</i>	<i>0.8</i>	<i>MBF</i>					
	<i>Balsam Fir</i>	<i>Pulpwood</i>	<i>3.0</i>	<i>Cords</i>					
	<i>White Pine</i>		<i>1.0</i>	<i>Cords</i>					
2	Red Maple	Sawtimber	7.3	MBF	28.7	\$24,777.60			
	Red Oak		15.3	MBF					
	Red Pine		43.9	MBF					
	B. T. Aspen	Pulpwood	256.0	Cords					
	<i>B. T. Aspen</i>	<i>Sawtimber</i>	<i>70.9</i>	<i>MBF</i>					
	<i>B. T. Aspen</i>	<i>Pulpwood</i>	<i>114.0</i>	<i>Cords</i>					
	Jack Pine		35.0	Cords					
	<i>Jack Pine</i>	<i>Sawtimber</i>	<i>5.5</i>	<i>MBF</i>					
	<i>Jack Pine</i>	<i>Pulpwood</i>	<i>24.0</i>	<i>Cords</i>					
	Mixed Oak		92.0	Cords					
	<i>Northern Pin Oak</i>	<i>Sawtimber</i>	<i>5.6</i>	<i>MBF</i>					
	<i>White Oak</i>		<i>3.3</i>	<i>MBF</i>					
	<i>Northern Pin Oak</i>	<i>Pulpwood</i>	<i>37.0</i>	<i>Cords</i>					
	<i>Red Oak</i>		<i>31.0</i>	<i>Cords</i>					
	<i>White Oak</i>		<i>6.0</i>	<i>Cords</i>					
	Red Maple		100.0	Cords					
	Red Pine		45.0	Cords					
	White Pine		13.0	Cords					
	<i>White Pine</i>		<i>13.0</i>	<i>Cords</i>					
	TOTAL:			115.5			MBF		
	TOTAL:			1,101.0			Cords		

## Sale Specific Conditions & Requirements

**Sale Name: All Smiles Aspen**

**Sale Number: 72-016-18 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 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 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.

##### 2.1.11 - Description of timber note (2/04)

Note that there is potential for metal in trees within this sale. There is a small shooting range constructed within Payment Unit 1, with targets wired to trees.

### 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.3 - Slash and earthen piles (8/04)

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

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

### 5 - Operations

#### 5.1 - Notification

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

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

#### 5.2 - Conduct of Operations

## 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

## 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, 12" diameter or larger log-length (8 foot minimum) piece on the ground for every 2 acres. These trees will be evenly scattered throughout the unit, preferably at least two chains from any roads, two-tracks, or trails open to vehicles. This can be an unmerchantable piece or a full tree. Each log must be clearly identified by a piece of blue flagging.

## 5.2.32 - Decking/landing restoration (9/13)

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

## 5.2.41 - Snowmobile trail protection (9/11)

Trail 4/9 is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. There is to be no hauling of forest products on the snowmobile trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

## 5.4 - 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 Griffin Road & Granger Road prior to beginning operations. The road must be posted 200 feet from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

#### 6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on Trail 4/9 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted 200 feet 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.



# TIMBER SALE MAP

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

Sale Number	Year
72 - 016	18

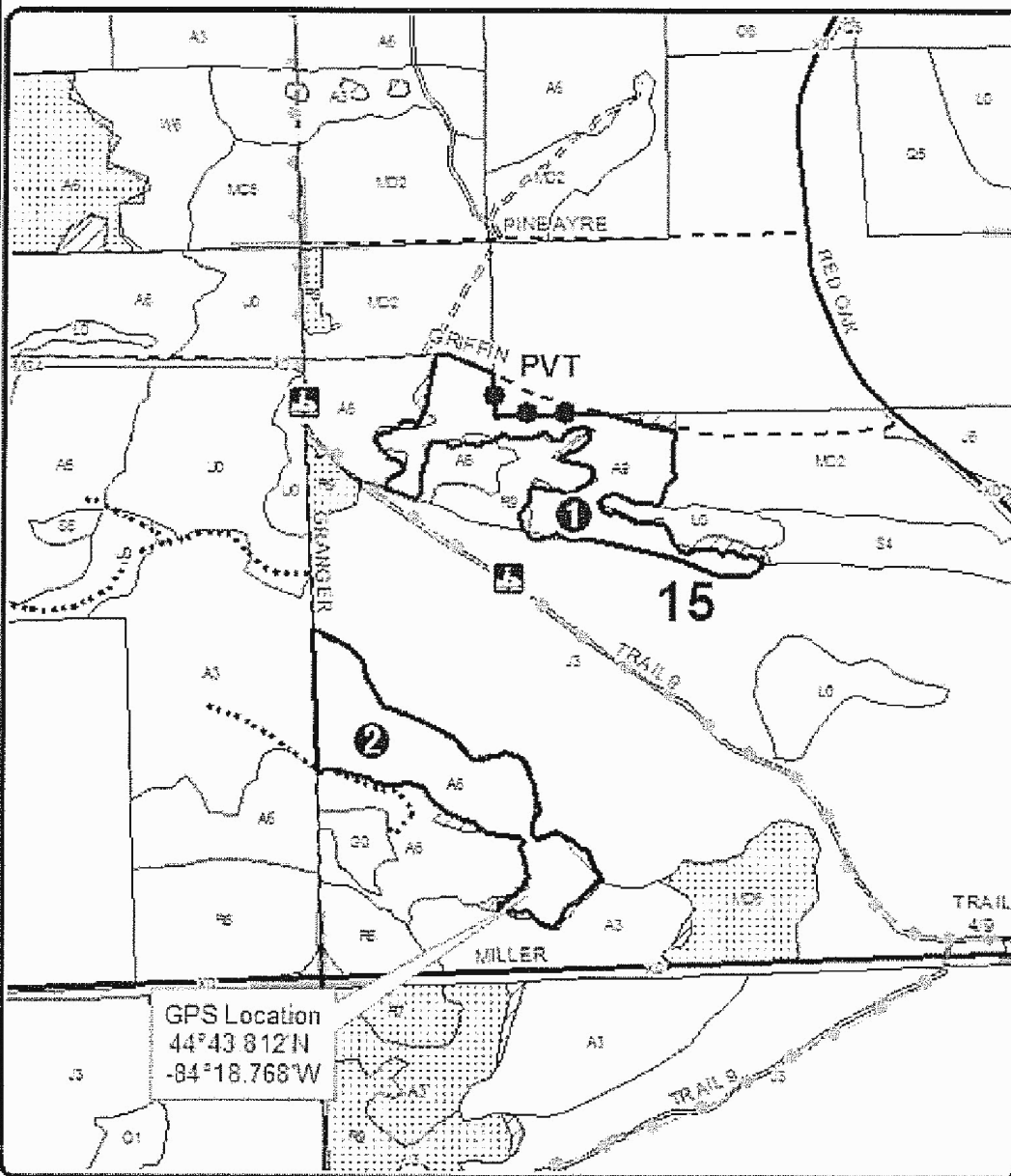
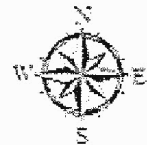
Forest Management Unit Graying	County Oscoda	Mapped By Sarah Itchue	Date 07/05/2018	Page 1	of 1
Crused By Schueller and Itchue					

Township 27N	Range 01E	Section(s) and Subdivision(s) Sec 15 SWNE, NWNW, S1/2NW, SW1/4	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
D = 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 = Tread Bog	LM = Lowland Mixed	Q = Mixed Swamps Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
E = Swamp Hardwoods	M = Mast Dec. Dec.	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MD = Mixed Deciduous	S = Black Spruce	Z = Water		
G = Grass		T = Tamarack			

PU	Acres
1	28.2
2	28.7

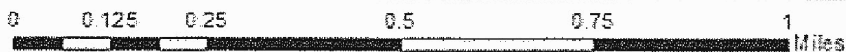
**All Smiles Aspen**  
Compartment 004  
56.9 Acres



## Legend

- Sale Boundary (Red)
- Private Boundary (Blue)
- Snowmobile Trail
- Nearby Timber Sales
- Section Corners
- Secondary Forest Road
- Forest Access Route
- Paved Road
- Gravel Road
- Closed Road
- Retention Area

GPS Location  
44°43'012"N  
-84°18'768"W







**TIMBER SALE INFORMATION**

Conners Oak (72-034-18)

T27N, R01W, SEC. 34.

Crawford County (Advertised Price \$14,872.30)

SALE NOTE: This sale contains the oak wilt restrictions, as well as restrictions to hauling outside of the Kirtland warbler mating season. The oak is in bad condition and there is continued dieback. Snags trees may be cut in order to help facilitate future replanting operations. A pipeline runs parallel to Nurenborg Road and is labeled on the Timber Sale Map. The Purchaser is responsible for contacting the pipeline company prior to any operations beginning.

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		
Northern Pin Oak	28.60 MBF	\$ 203.00 / MBF
Red Pine	21.40 MBF	\$ 109.00 / MBF
Pulpwood		
Jack Pine	65.00 Cords	\$ 20.55 / Cord
Northern Pin Oak	106.00 Cords	\$ 24.10 / Cord
Quaking Aspen	7.00 Cords	\$ 24.95 / Cord
Red Pine	62.00 Cords	\$ 39.75 / Cord
White Pine	7.00 Cords	\$ 29.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 22.48 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:**

- A bond in the amount of \$744.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- Cutting in any sale or unit without the required advance payment would be considered a trespass.
- Total payment must be paid in advance or according to the following schedule:
  - Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - The remainder is due before cutting begins.
  - 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	100.0%
- If no cutting takes place, the 10% down payment will not be refunded.
- Operations on the contract issued will terminate on 03/31/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE			
1	Northern Pin Oak	Sawtimber	28.6	MBF	21.6	\$14,872.30			
	Red Pine		21.4	MBF					
	Jack Pine	Pulpwood	65.0	Cords					
	<i>Jack Pine</i>	<i>Sawtimber</i>	3.0	<i>MBF</i>					
	<i>Jack Pine</i>	<i>Pulpwood</i>	59.0	<i>Cords</i>					
	Northern Pin Oak		106.0	Cords					
	Quaking Aspen		7.0	Cords					
	<i>Quaking Aspen</i>	<i>Sawtimber</i>	0.4	<i>MBF</i>					
	<i>Quaking Aspen</i>	<i>Pulpwood</i>	6.0	<i>Cords</i>					
	Red Pine		62.0	Cords					
	White Pine		7.0	Cords					
	TOTAL:			50.0			MBF		
	TOTAL:			247.0			Cords		

## Sale Specific Conditions & Requirements

**Sale Name: Conners Oak**

**Sale Number: 72-034-18 Seq#: 1**

### 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. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The red painted boundary line trees are Included Timber and are to be cut.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

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

#### 2.2 - Utilization

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

This area must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. 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 can 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 inches in diameter is still applicable (G. C. & R. 2.2).

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

Stump heights within the Sale Area shall not exceed 6 inches for all trees. This is in order to facilitate planting operations.

### 4 - Transportation

#### 4.1 - Construction

##### 4.1.3 - Slash and earthen piles (8/04)

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

##### 4.1.6 - Road construction (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 chipped, utilized or otherwise removed from the sale. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

##### 4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

#### 4.2 - Maintenance

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

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

### 5 - Operations

## 5.1 - Notification

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

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

### 5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines. Written permission is required before harvest operations begin and must be submitted to the Unit Manager.

## 5.2 - Conduct of Operations

### 5.2.1 - Slash

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

No slash or tree tops may exceed 24 inches in height.

### 5.2.3 - Operating Restrictions

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

Within Payment Unit 1, unless changed by written agreement, cutting, skidding, hauling within the sale and brushing of access roads to the sale are not permitted during the period of April 15 to July 15. Operations may be allowed if specific steps are taken to prevent damaging uncut oak during the high risk period. Those steps may include completing all road brushing before April 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.

#### 5.2.32 - 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.

## 5.4 - Soil Protection

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

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

## 5.8 - Protection of Endangered Species

### 5.8.1 - Kirtland's warbler (1) (10/12)

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

## 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 Nurenberg 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.



# TIMBER SALE MAP

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

Forest Management Unit Grayling	County Crawford	Mapped By Behrmann	Date 09/19/2018	Page 1	of 1
Cruised By Behrmann					

Township 27N	Range 01W	Section(s) and Subdivision(s) Section 34 E1/2SW, W1/2SE	Scale 1:15,840
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### Cover Type

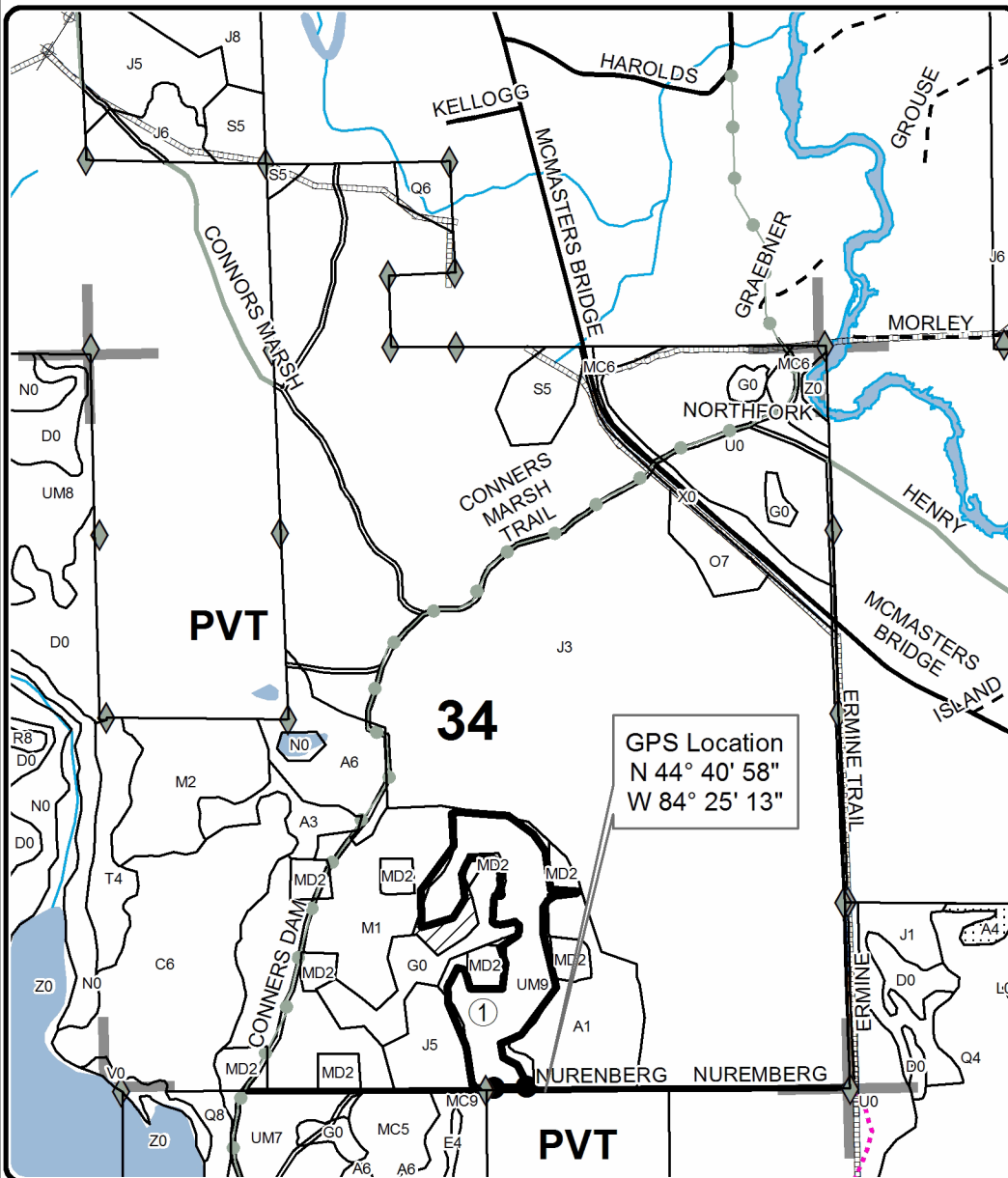
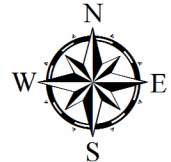
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine
E = Swamp Hdwoods	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked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

### Density

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

**PU Acres**  
1 21.6

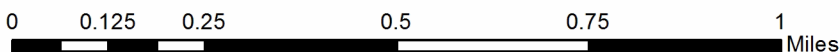
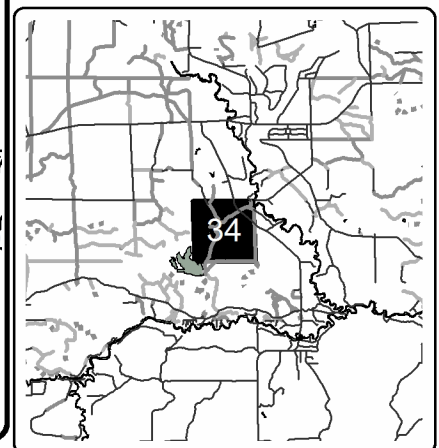
**Conners Oak**  
Compartment 282  
21.6 Acres



### Legend

- Stand Boundaries
- Field Grade Corners
- Secondary Forest Road
- Forest Access Route
- Paved Road
- Gravel Road
- Private
- Lakes and Rivers
- Retention Area (Red)
- Against State (Red)
- Private Line (Blue)
- Nearby Timber Sales
- Section Corners
- Recreational Trail
- Pipeline
- Powerline

Locator Map  
1:200,000



**TIMBER SALE INFORMATION**

Polly Trail Pine (72-043-17)

T26N, R02W, SEC. 12.

Crawford County (Advertised Price \$37,287.45)

SALE NOTE: The sale consists of small harvest units primarily encompassing naturally established red pine sawtimber. Narrow bands of spruce and fir were picked up on transition ground along the adjacent swamp edges.

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 Pine	204.10 MBF	\$ 109.00 / MBF
White Pine	14.20 MBF	\$ 63.00 / MBF
Pulpwood		
Balsam Fir	18.00 Cords	\$ 21.15 / Cord
Black Spruce	14.00 Cords	\$ 21.20 / Cord
Jack Pine	57.00 Cords	\$ 20.55 / Cord
Mixed Oak	18.00 Cords	\$ 24.10 / Cord
Quaking Aspen	94.00 Cords	\$ 24.95 / Cord
Red Maple	12.00 Cords	\$ 36.05 / Cord
Red Pine	172.00 Cords	\$ 39.75 / Cord
White Pine	77.00 Cords	\$ 29.20 / Cord

\* The total volume is statistically estimated within plus (+) or minus (-) 16.84 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 \$1,864.00 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:

<u>PAYMENT UNIT NUMBER</u>	<u>PERCENT OF TOTAL SALE VALUE</u>
01	8.0%
02	29.3%
03	11.0%
04	42.4%
05	5.2%
06	4.1%

4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 12/31/2021.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Pine	Sawtimber	2.3	MBF	7.8	\$2,971.55
	White Pine		0.5	MBF		
	Balsam Fir	Pulpwood	4.0	Cords		
	Black Spruce		10.0	Cords		
	Jack Pine		54.0	Cords		
	<i>Jack Pine</i>	<i>Sawtimber</i>	2.1	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	50.0	<i>Cords</i>		
	Mixed Oak		18.0	Cords		
	<i>Northern Pin Oak</i>	<i>Sawtimber</i>	2.6	<i>MBF</i>		
	<i>Northern Pin Oak</i>	<i>Pulpwood</i>	13.0	<i>Cords</i>		
	Red Pine		3.0	Cords		
	White Pine		25.0	Cords		
	2	Red Pine	Sawtimber	57.8		
White Pine			2.5	MBF		
Jack Pine		Pulpwood	3.0	Cords		
<i>Jack Pine</i>		<i>Sawtimber</i>	1.0	<i>MBF</i>		
<i>Jack Pine</i>		<i>Pulpwood</i>	1.0	<i>Cords</i>		
Quaking Aspen			21.0	Cords		
<i>Quaking Aspen</i>		<i>Sawtimber</i>	3.8	<i>MBF</i>		
<i>Quaking Aspen</i>		<i>Pulpwood</i>	13.0	<i>Cords</i>		
Red Pine			76.0	Cords		
White Pine			30.0	Cords		
3		Red Pine	Sawtimber	28.7	MBF	4.3
	White Pine		1.1	MBF		
	Red Maple	Pulpwood	2.0	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	0.5	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	1.0	<i>Cords</i>		
	Red Pine		20.0	Cords		
	White Pine		1.0	Cords		
4	Red Pine	Sawtimber	105.3	MBF	18.4	\$15,807.00
	White Pine		8.2	MBF		
	Black Spruce	Pulpwood	1.0	Cords		
	Quaking Aspen		25.0	Cords		
	<i>Quaking Aspen</i>	<i>Sawtimber</i>	1.0	<i>MBF</i>		
	<i>Quaking Aspen</i>	<i>Pulpwood</i>	23.0	<i>Cords</i>		
	Red Pine		65.0	Cords		
White Pine		20.0	Cords			
5	Red Pine	Sawtimber	3.3	MBF	3.1	\$1,942.20
	White Pine		1.9	MBF		
	Balsam Fir	Pulpwood	14.0	Cords		
	Black Spruce		3.0	Cords		
	Quaking Aspen		27.0	Cords		
	<i>Quaking Aspen</i>		27.0	<i>Cords</i>		
	Red Maple		10.0	Cords		
	<i>Red Maple</i>	<i>Sawtimber</i>	0.5	<i>MBF</i>		
	<i>Red Maple</i>	<i>Pulpwood</i>	9.0	<i>Cords</i>		
	Red Pine		1.0	Cords		
White Pine		1.0	Cords			
6	Red Pine	Sawtimber	6.7	MBF	2.0	\$1,532.50
	Quaking Aspen	Pulpwood	21.0	Cords		
	<i>Quaking Aspen</i>		21.0	<i>Cords</i>		
	Red Pine		7.0	Cords		
TOTAL:			218.3	MBF		
TOTAL:			462.0	Cords		

## Sale Specific Conditions & Requirements

**Sale Name: Polly Trail Pine**

**Sale Number: 72-043-17 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 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. Do not cut the blue painted boundary line trees. Cut and utilize the red painted boundary line trees, except for those marked with blue or green paint. Yellow painted Payment Unit boundary trees are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 5, cut all trees that are two (2) inches or more at DBH, except do not cut trees marked with green paint.

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

Within Payment Unit(s) 6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen that are two (2) inches or more at DBH.

##### 2.1.4 - Designated timber unit(s) (6/17)

Within Payment Unit(s) 2, all aspen greater than two (2) inches at DBH, and all other species which meet minimum piece specifications in 2.2 - Utilization are designated for cutting, except do not cut any trees marked with green paint, or any oak.

Within Payment Unit(s) 3 & 4, cut all aspen greater than two (2) inches at DBH. In addition, cut all red maple. Also, all other species that are ten (10) inches or greater at DBH are designated for cutting. Do not cut any trees marked with green paint, or any oak.

#### 2.2 - Utilization

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

Stump heights within the sale area shall not exceed 12 inches for trees greater than 10 inches DBH and 6 inches for trees less than 10 inches DBH. Exceptions may be made for larger diameter and/or multiple stem clumps.

### 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, reasonable care should be taken to avoid damage to tree seedlings and saplings.

Within Payment Units 2, 3, & 4, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$500 per acre for all acreage within that specified portion of the sale area that was damaged. Operable paths will have to be cut through patches of dense regen. If cut cleanly, those paths will not count toward damage assessments.

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.

##### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are the green-marked red pine and white pine legacy trees. If the Purchaser's operations have cut or damaged special protection

trees through carelessness, the Purchaser shall pay \$300 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated 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 chipped, utilized or otherwise dispersed into 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 chipped, utilized or dispersed away from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

#### 4.1.7 - Road closure (10/11)

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

#### 4.1.11 - Permits (2/12)

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

## **5 - Operations**

### 5.1 - Notification

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

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

#### 5.1.4 - Post-sale conference (10/16)

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

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

##### 5.2.1.13 - Dispose of slash as directed (12/05)

Slash is to be disposed of as directed by the sale administrator (ie: spreading out taller slash piles near roads and private property boundaries).

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 2, 3, 4 & 6, 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 Units 1-4, 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.

#### 5.2.22 - Operating Caution

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

It is recommended, but not required, that within Payment Unit(s) 1, 2, 4 & 5, along the swamp edges, cutting and skidding occur during dry summer or frozen winter conditions. The reason for the recommendation is because those units pick up transition ground edge near the lowlands that will be saturated in the spring. In addition, there is a low swale between Payment Units 1 & 2 which has a seasonal high water table.

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

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

##### 5.2.43 - Opening protection (12/08)

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

#### 5.4 - Soil Protection

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

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

### 6 - Safety and Fire Prevention

#### 6.2 - Signing

##### 6.2.1 - Road posting (9/09)

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



# TIMBER SALE MAP

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

Sale Number	Year
72-043	17

Forest Management Unit Grayling	County Crawford	Mapped By Charlebois	Date 09/30/2017	Page 1	of 1
Township 26N	Range 02W	Section(s) and Subdivision(s) Section 12: N1/2SE, NESW, W1/2NW	Scale 1:7,920		

Township 26N	Range 02W	Section(s) and Subdivision(s) Section 12: N1/2SE, NESW, W1/2NW	Scale 1:7,920
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### Cover Type

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

### Density

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

PU	Acres	PU	Acres
1	7.8	4	18.4
2	5.9	5	3.1
3	4.3	6	2.0

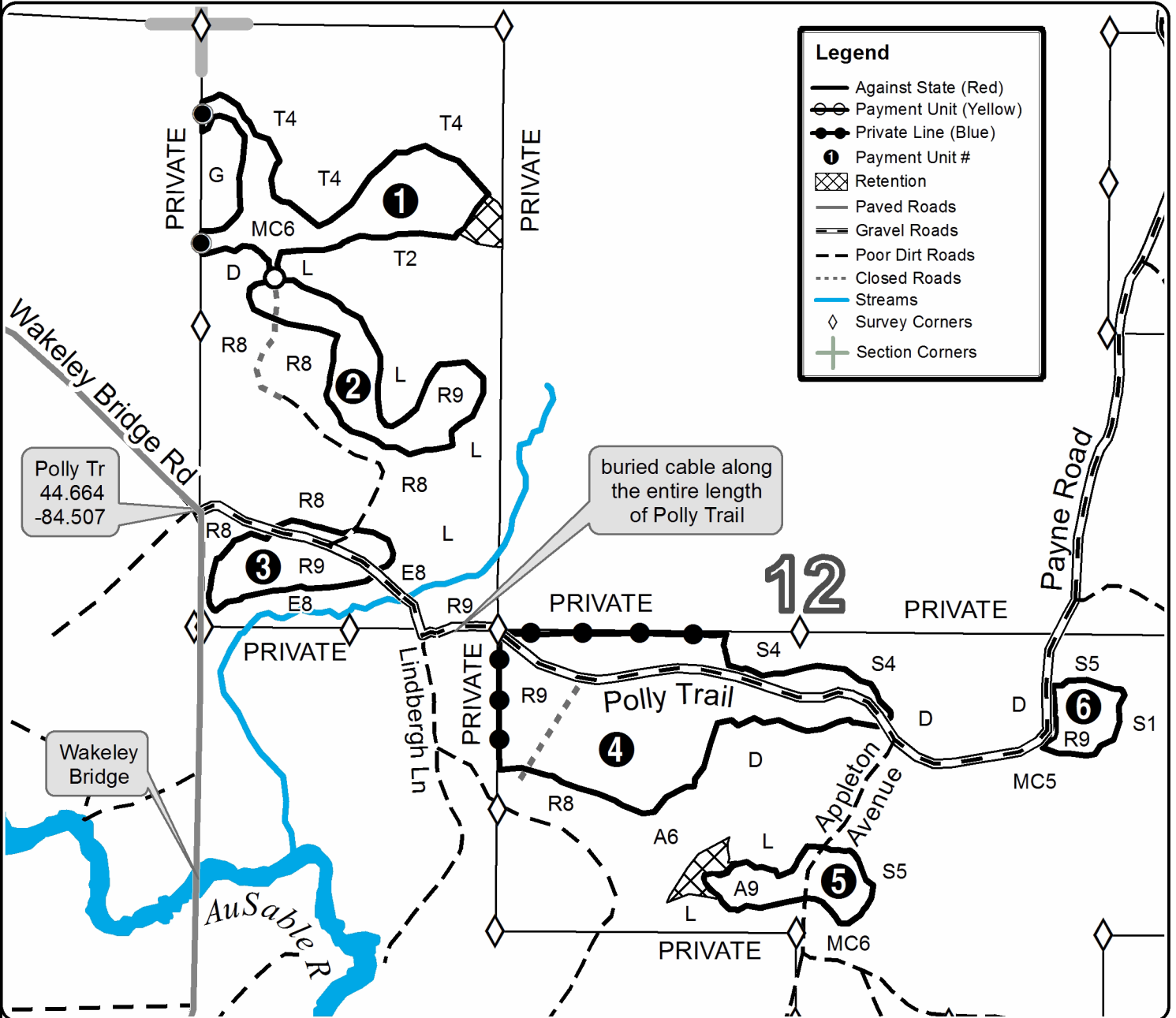
## Polly Trail Pine

### Compartment 279

#### 41.5 Acres



QR code opens map in PDF Maps App



### Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- ① Payment Unit #
- ▨ Retention
- Paved Roads
- ▬ Gravel Roads
- - - Poor Dirt Roads
- ⋯ Closed Roads
- Streams
- ◇ Survey Corners
- ⊕ Section Corners



Red Oak Mix (72-005-18)

T27N, R01E, SEC. 15; T27N, R01E, SEC. 16; T27N, R01E, SEC. 22; Oscoda

In response to the notice of sale to be held 9:00 a.m. (local time) on June 25, 2019, 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>			
BI/R/Hybrid Oak	8.20 MBF	\$ 203.00/MBF	\$ _____
Jack Pine	1.90 MBF	\$ 40.00/MBF	\$ _____
Red Pine	205.70 MBF	\$ 109.00/MBF	\$ _____
White Pine	1.20 MBF	\$ 63.00/MBF	\$ _____
<b>Pulpwood</b>			
Jack Pine	60.00 Cords	\$ 20.55/Cord	\$ _____
Mixed Aspen	26.00 Cords	\$ 24.95/Cord	\$ _____
Mixed Hardwood	15.00 Cords	\$ 36.05/Cord	\$ _____
Mixed Oak	118.00 Cords	\$ 24.10/Cord	\$ _____
Red Pine	243.00 Cords	\$ 39.75/Cord	\$ _____
White Pine	25.00 Cords	\$ 29.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 13.89 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.

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**



<b>FOR DEPARTMENT USE ONLY</b>
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**

Conners Oak (72-034-18)  
T27N, R01W, SEC. 34; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 25, 2019, 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>			
Northern Pin Oak	28.60 MBF	\$ 203.00/MBF	\$ _____
Red Pine	21.40 MBF	\$ 109.00/MBF	\$ _____
<b>Pulpwood</b>			
Jack Pine	65.00 Cords	\$ 20.55/Cord	\$ _____
Northern Pin Oak	106.00 Cords	\$ 24.10/Cord	\$ _____
Quaking Aspen	7.00 Cords	\$ 24.95/Cord	\$ _____
Red Pine	62.00 Cords	\$ 39.75/Cord	\$ _____
White Pine	7.00 Cords	\$ 29.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 22.48 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**



<b>FOR DEPARTMENT USE ONLY</b>
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**

All Smiles Aspen (72-016-18)  
T27N, R01E, SEC. 15; Oscoda COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 25, 2019, 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	16.90 MBF	\$ 67.00/MBF	\$ _____
Red Oak	16.80 MBF	\$ 288.00/MBF	\$ _____
Red Pine	81.80 MBF	\$ 109.00/MBF	\$ _____
<b>Pulpwood</b>			
B. T. Aspen	621.00 Cords	\$ 24.95/Cord	\$ _____
Jack Pine	81.00 Cords	\$ 20.55/Cord	\$ _____
Mixed Oak	118.00 Cords	\$ 24.10/Cord	\$ _____
Red Maple	157.00 Cords	\$ 36.05/Cord	\$ _____
Red Pine	105.00 Cords	\$ 39.75/Cord	\$ _____
White Pine	19.00 Cords	\$ 29.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 14.20 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**





Polly Trail Pine (72-043-17)  
T26N, R02W, SEC. 12; Crawford COUNTY

In response to the notice of sale to be held 9:00 a.m. (local time) on June 25, 2019, 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 Pine	204.10 MBF	\$ 109.00/MBF	\$ _____
White Pine	14.20 MBF	\$ 63.00/MBF	\$ _____
<b>Pulpwood</b>			
Balsam Fir	18.00 Cords	\$ 21.15/Cord	\$ _____
Black Spruce	14.00 Cords	\$ 21.20/Cord	\$ _____
Jack Pine	57.00 Cords	\$ 20.55/Cord	\$ _____
Mixed Oak	18.00 Cords	\$ 24.10/Cord	\$ _____
Quaking Aspen	94.00 Cords	\$ 24.95/Cord	\$ _____
Red Maple	12.00 Cords	\$ 36.05/Cord	\$ _____
Red Pine	172.00 Cords	\$ 39.75/Cord	\$ _____
White Pine	77.00 Cords	\$ 29.20/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 16.84 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**



<b>FOR DEPARTMENT USE ONLY</b>
Sale Number (XX - XXX - XX - XX)
Forest Management Unit:

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

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

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

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

Remote Float Aspen (72-010-18)

T28N, R01E, SEC. 18; T28N, R01W, SEC. 12; T28N, R01W, SEC. 13; T28N,

In response to the notice of sale to be held 9:00 a.m. (local time) on June 25, 2019, 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>
Pulpwood			
Balsam Fir	47.00 Cords	\$ 16.90/Cord	\$ _____
Black Spruce	32.00 Cords	\$ 16.95/Cord	\$ _____
Jack Pine	93.00 Cords	\$ 16.45/Cord	\$ _____
Mixed Hardwood	178.00 Cords	\$ 28.85/Cord	\$ _____
Mixed Oak	10.00 Cords	\$ 19.30/Cord	\$ _____
Quaking Aspen	453.00 Cords	\$ 19.95/Cord	\$ _____
Red Pine	57.00 Cords	\$ 31.80/Cord	\$ _____
White Pine	138.00 Cords	\$ 23.35/Cord	\$ _____

\*The volumes are statistically estimated within plus (+) or minus (-) 11.92 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**



<b>FOR DEPARTMENT USE ONLY</b>
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

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1. My business is organized as (you **must** check one of the boxes below):
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  - 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**