



**DEPARTMENT OF NATURAL RESOURCES  
STATE OF MICHIGAN**

**TIMBER SALE PROSPECTUS #5980**

SCHEDULED SALE DATE AND TIME: 10:00 a.m. (local time) on August 21, 2017.

LOCATION: BAY CITY OSC, 3580 STATE PARK DRIVE, BAY CITY, MI 48706.

CONTACT NAME: Don Bonnette

PHONE NUMBER: (989) 686-2634

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 Game Area Manager, CASS CITY FIELD OFFICE, for certain timber on the following described lands:

Holly Oak (55-096-17)

Oakland County, Advertised Price \$6,948.15, 15.6 Acres, Red Oak, Red Pine.

SALE NOTE: Access may be through other public land.

# TIMBER SALE INFORMATION

Holly Oak (55-096-17)

Oakland County (Advertised Price \$6,948.15)

SALE NOTE: Access may be through other public land.

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

<u>PRODUCTS &amp; SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
B. T. Aspen	6.10 MBF	\$ 30.00 / MBF
Black Cherry	4.80 MBF	\$ 38.00 / MBF
Red Oak	26.10 MBF	\$ 30.00 / MBF
Red Pine	26.00 MBF	\$ 45.00 / MBF
White Spruce	0.90 MBF	\$ 15.00 / MBF
Pulpwood		
B. T. Aspen	29.00 Cords	\$ 15.00 / Cord
Black Cherry	31.00 Cords	\$ 18.75 / Cord
Misc. Species 1	6.00 Cords	\$ 18.75 / Cord
Red Oak	166.00 Cords	\$ 15.00 / Cord
Red Pine	43.00 Cords	\$ 22.50 / Cord
White Spruce	4.00 Cords	\$ 7.50 / Cord

## **BOND AND PAYMENT SCHEDULE:**

1. A bond in the amount of \$347.41 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The remainder is due before cutting begins.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 09/01/2019.

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

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	6.1	MBF	15.6	\$6,948.15
	Black Cherry		4.8	MBF		
	Red Oak		26.1	MBF		
	Red Pine		26.0	MBF		
	White Spruce		0.9	MBF		
	B. T. Aspen	Pulpwood	29.0	Cords		
	Black Cherry		31.0	Cords		
	Misc. Species 1		6.0	Cords		
	Red Oak		166.0	Cords		
	Red Pine		43.0	Cords		
	White Spruce		4.0	Cords		
TOTAL:			63.9	MBF		
TOTAL:			279.0	Cords		

## **Sale Specific Conditions & Requirements**

**Sale Name: Holly Oak**

**Sale Number: 55-096-17 Seq#: 1**

### **1 - Sale Area**

#### **1.2 - Boundaries**

##### **1.2.1 - Painted boundaries (1/14)**

The sale boundaries are marked and identified by 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, cut all trees that are one (1) inch or more at DBH. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Note that Misc. Species 1 = black locust.

#### **2.2 - Utilization**

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

Stump heights within the Sale Area shall not exceed 6 inches. The goal is to create site conditions that can be traversed and maintained with wheeled or tracked brush mowing equipment.

### **3 - Payments**

#### **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 trees marked with green or yellow paint. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 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 removed from the site. Any gates and/or vehicle barriers removed during the conduct of logging operations shall be replaced according to the sale administrators' specifications.

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

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

#### **4.4 - Access**

##### **4.4.3 - Access gate (12/08)**

The gate must be closed and locked at the end of each day, and should remain closed during daytime hours. This is to prevent someone other than the Purchaser from going through the gate and being locked in. The trail beyond the gate must be maintained in as good or better condition than before operations began.

### **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 10 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 10 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.1.6 - Utility R.O.W. (1/15)

It is the responsibility of the Purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations. Notification must also be given to the owners of the pipeline and utility line R.O.W. before operations begin.

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

##### 5.2.1.2 - Slash Removal

##### 5.2.1.2.6 - Slash removal, general (7/05)

All slash must be removed from the sale area, unless changed by written agreement. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2).

#### 5.2.3 - Operating Restrictions

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

Within Payment Unit(s) 1, the number of skid trails must be minimized. This restriction is necessary to protect sensitive soils and maximize regeneration.

##### 5.2.3.4 - Oak wilt restriction (4/17)

Within Payment Unit(s) 1, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

##### 5.2.3.5 - Hunting operating restriction (12/08)

No Payment unit may be started during the period of November 10 - November 30 without permission of the Unit Manager or his/her representative.

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

Landings/decking areas must be confined to the area west of the access gate unless otherwise authorized by the Unit Manager or his/her representative. No forest products, equipment or vehicles are to be decked, operated, parked or stored in the opening east of the cutting unit or in the designated parking area.

#### 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.

### 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 8 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.

## 7 - Other Conditions

### 7.10 - Certified Timber

#### 7.10.1 - Non-certified timber (2/16)

The area encompassed by this timber sale is not certified to the standards of the Forest Stewardship Council (FSC) or the Sustainable Forestry Initiative (SFI). Forest products from this sale may not be delivered to the mill as "FSC and / or SFI

certified". The lands within this sale are managed as a State Game Area.

**TIMBER SALE MAP***This information provided by authority of Part 525, 1994 PA 451, as amended.*

Sale Number	Year
55-096-17	2017

Forest Management Unit Holly SRA	County Oakland	Mapped By DJ Bonnette	Date 05/22/2017	Page 1	of 1
Cruised By DJ Bonnette					

Township 5N	Range 8E	Section(s) and Subdivision(s) Sec. 14 NESE	Scale 1:17,578
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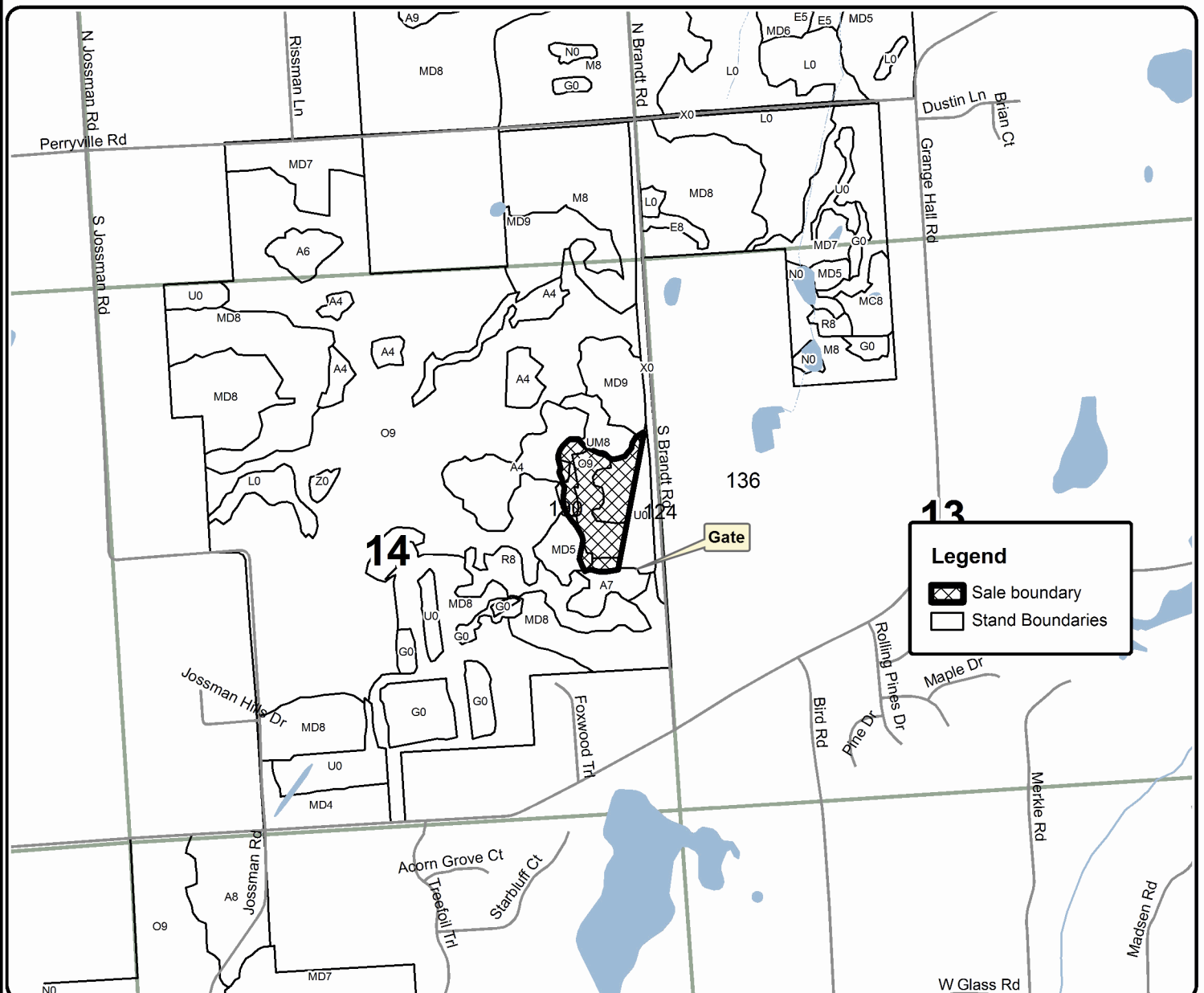
**Cover Type**

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

# Holly Oak

**15.6 Acres**

0 0.125 0.25 0.5 0.75 1 Miles