

# DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT STATE OF MICHIGAN

#### TIMBER SALE PROSPECTUS

SALE TIME, DATE AND LOCATION 2:00 p.m. on August 4, 2010

GLADWIN

Notice is hereby given that bids will be received by the Unit Manager, GLADWIN MANAGEMENT UNIT, for certain timber on the following described lands. The Bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs, and sale contract terms of the proposed sale.

OTTER PINES / T20N, R05W, SEC. 16, S1/2SE.

T20N, R05W, SEC. 17, S1/2NE, W1/2SE.

T20N, R05W, SEC. 15, NWNW, W1/2SW, SESW, S1/2SE, NESE.

CLARE COUNTY (Appr. \$60,603.30)

SALE ACRES: 211

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. Access may be through state forest land.

YELLOW BIRD / T20N, R05W, SEC. 11, NESW, SESW, NWSE, SWSE.

T20N, R05W, SEC. 14, NE1/4, NW1/4, NESW, NWSW.

CLARE COUNTY (Appr. \$196,161.30)

SALE ACRES: 353

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. Access may be through state forest land.

LONG LAKE ASPEN / T20N, R04W, SEC. 19, SW1/4, SE1/4.

T20N, R05W, SEC. 24, SWSW, SESW.

CLARE COUNTY (Appr. \$120,301.60)

SALE ACRES: 147

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. Access may be through state forest land.

KIRBY PINE / T19N, R06W, SEC. 30, NW1/4, NWNE, SWNE.

CLARE COUNTY (Appr. \$216,818.00)

SALE ACRES: 159

No designated recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Access may be through state forest land.

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Please be aware that some landowners may request 60 days or more notice for forest harvesting access across their land.

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#### BID INSTRUCTIONS (Ver. 06/23/2008):

- 1. <u>Bid Location, Date, and Time:</u> Bids must be received by the Unit Manager, Gladwin Management Unit, 801 N. Silverleaf, Gladwin, MI 48624, no later than 2:00 p.m. on August 4, 2010. For further information concerning this sale, contact the Unit Manager at 989-426-9205
- 2. Bidder's Qualifications: 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, that 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/FMFM 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: Bids shall be manually signed in ink; 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 forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All 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) that it is a "Bid for Timber," and (b) the sale name or number, and (c) 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.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: 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. <u>Down Payment:</u> 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. <u>Performance Security:</u> 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. <u>Timber Sale Contract:</u> Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at <a href="https://www.michigan.gov/dnr">www.michigan.gov/dnr</a>. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the termination date.

10. Disclaimer of Estimates and Bidder's Warranty of Inspection: 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: 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-090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-S1. Forest products from this sale may be delivered to the mill as "FSC 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.

REBECCA A. HUMPHRIES Director

#### OTTER PINES (001-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED PINE	103.80 MBF	\$	158.00/MBF
MIXED OAK	50.10 MBF	\$	128.00/MBF
PULPWOOD			
RED PINE	825.00 CORDS	\$	32.50/CORD
MIXED OAK	589.00 CORDS	\$	10.20/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APF	PRAISED PRICE
PULPWOOD			
JACK PINE	450.00 CORDS	\$	10.40/CORD
MIX ASPEN	23.00 CORDS	\$	12.60/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 7.02 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.

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$3,500.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may 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
	1				02%		
	2				14%		
	3				07%		
	4				29%		
	5				13%		
	6				11%		
	7				03%		
	8				09%		
	9				08%		
	10				04%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on September 30, 2013.

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A = Aspen

# Michigan Department of Natural Resources - Forest, Mineral & Fire Management

TIMBER SALE MAP

Sale Number 73-001-09-01

Year 2009

This information provided by authority of Part 525 of Act 451, PA 1994, as amended. Forest Management Unit County Date Page Mapped By S. Nyhoff of Gladwin Management Unit Clare 09/28/2009 Cruised By Mike Hanley

Township Range Section(s) and Subdivision(s) Scale: |...4 "......| = 1 mile 20N 05W 15, 16, and 17 Various

> **Cover Type** Density O = Oak U = Upland Brush 0 = Non Stocked 1 = Seedling Sapling Poor

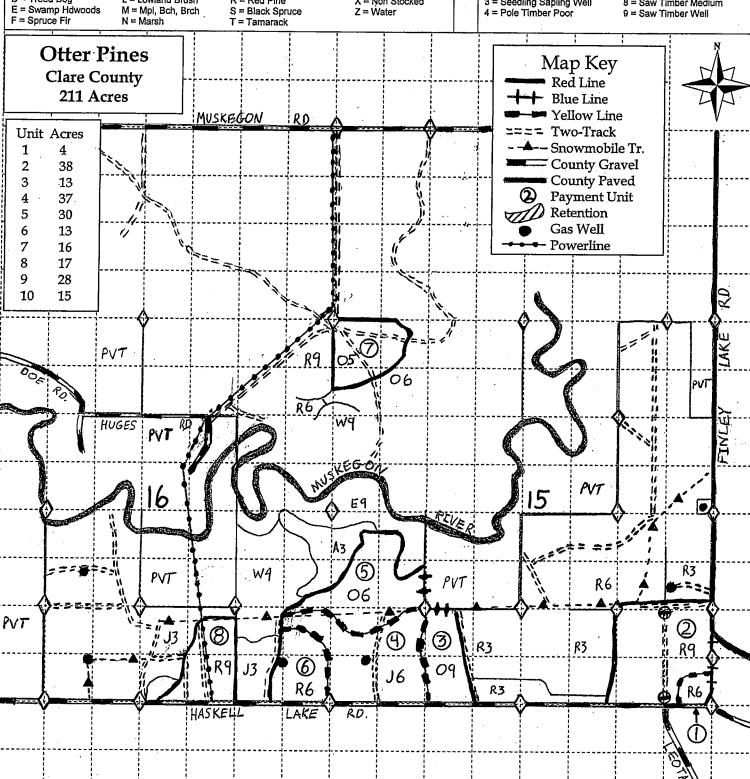
B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh C = Cedar J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine D = Treed Bog L = Lowland Brush R = Red Pine

G = Grass

2 = Seedling Sapling Medium 3 = Seedling Sapling Well X = Non Stocked

5 = Pole Timber Medium 6 = Pole Timber Well 7 = Saw Timber Poor

8 = Saw Timber Medium



# DNR.

## Michigan Department of Natural Resources - Forest, Mineral & Fire Management

TIMBER SALE MAP

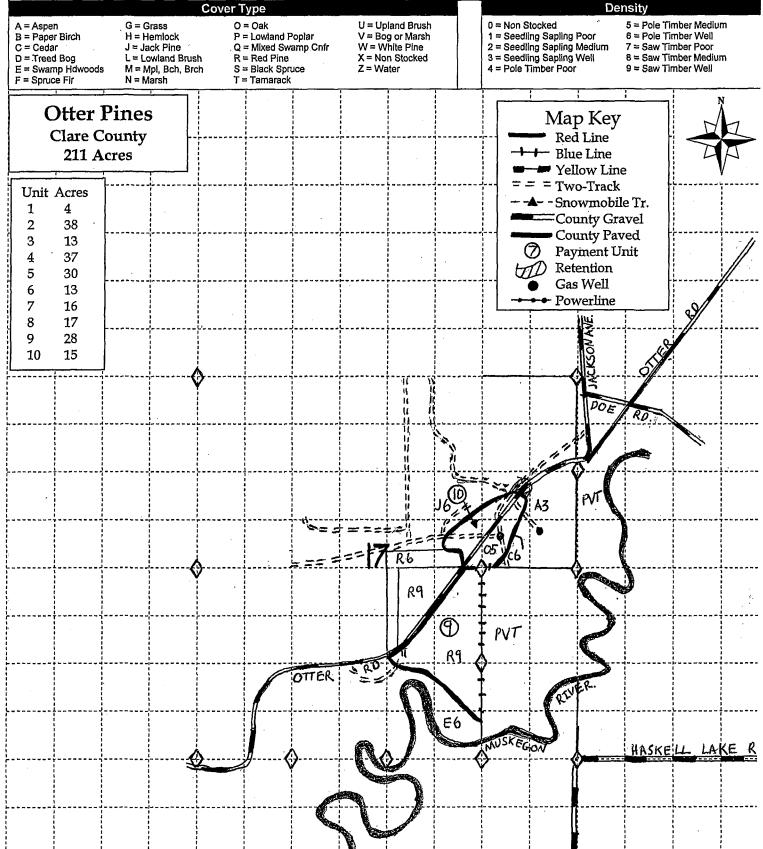
This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

Sale Number 73-001-09-01

**Year** 2009

Township Range Section(s) and Subdivision(s)
20N 05W 15, 16, and 17 Various

Scale: |...4"......| = 1 mile



#### Sale Specific Conditions & Requirements

Sale Name: Otter Pines Sale Number: 73-001-09-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (12/08)

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. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

# 2 - Timber Specifications

#### 2.1 - Included Timber

# 2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 1, 3, 4, 5, 8, and 10, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

EXCEPTION: Do not cut any trees marked with green paint above or below stump height.

EXCEPTION: Within Units 3 and 5, do not cut any red pine or white pine.

#### 2.1.2 - Clearcut unit(s) w/o unmerchantable trees (12/08)

Within Payment Unit(s) 7, cut all trees which meet minimum piece specifications in 2.2 Utilization EXCEPTION: Do not cut any white pine.

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

Within Payment Unit(s) 2, 6, and 9, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

IN ADDITION: Within Unit 9 cut all jack pine that are two (2) inches or more in diameter measured at a point four and one-half (4 1/2) feet above ground level regardless of merchantability.

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall be cut as low to the ground as possible. Unless approved by the Unit Manager or his/her representative stump heights shall not exceed 6 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

#### 3 - Payments

#### 3.4 - Damaged Timber

Sale Name: Otter Pines Sale Number: 73-001-09-01

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within Units 7 and 9, 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.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

#### 4 - Transportation

#### 4.1 - Construction

# 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing double earthen berms at strategic locations. Berms are to be four (4') foot high and constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

#### 5 - Operations

# 5.1 - Notification

#### 5.1.3 - Well heads and natural gas pipelines (7/07)

The Purchaser is responsible for contacting the Michigan Gas Storage Company (231-743-2451) or (517 789-6811) prior to operating equipment in the vicinity of well heads or natural gas pipelines. There are well heads in and/or near the payment units with the associated pipelines. Access to the timber may cross one or more pipelines. The purchaser will be responsible for padding and/or adding off site fill at crossing sites if needed.

#### 5.1.6 - Utility R.O.W. (10/08)

It is the responsibility of the purchaser to obtain permission from the utility company to utilize the power line R.O.W. for operations.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, Payment Unit(s) 1, 3, 4, 5, 7, 8, and 10 shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into

Sale Name: Otter Pines Sale Number: 73-001-09-01

the cut area and scattered.

#### 5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

#### 5.2.3 - Operating Restrictions

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

No payment unit may be started during the period of September 29 thru October 2nd or November 13 thru November 16th without permission of 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.

# 5.2.41 - Snowmobile trail protection (8/09)

The snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

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

#### YELLOW BIRD (010-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	AP:	PRAISED PRICE
SAWLOGS		•	
RED PINE	587.10 MBF	\$	150.00/MBF
MIXED OAK	201.50 MBF	\$	121.00/MBF
PULPWOOD			
RED PINE	1,328.00 CORDS	\$	32.50/CORD
JACK PINE	2,687.00 CORDS	\$	10.35/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APP	RAISED PRICE
SAWLOGS			
JACK PINE	141.90 MBF	\$	49.00/MBF
PULPWOOD			
MIXED OAK	565.00 CORDS	\$	10.25/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 11.51 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.

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$10,000.00, 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 may 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
	1				04%		
	2				28%		
	3				30%		
	4				29%		
	5				09%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on September 30, 2012.



Township

20N

#### Michigan Department of Natural Resources - Forest, Mineral & Fire Management

#### TIMBER SALE MAP

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

Sale Number 73-015-09-01 Year 2009

County Date Page of MYRICK Mapped By

Forest Management Unit GLADWIN FMU CLARE 9/30/2009 MATTILA Cruised By Range Section(s) and Subdivision(s) T20N R05W, SEC.11, NESW, SESW, NWSE, SWSE

Scale: |...1 inch......| = 1/4 mile 05W SEC.14, NENE, NWNE, SWSE, SENE, NENW, NWNW, SWNW, SENW, NESW, NWSW.

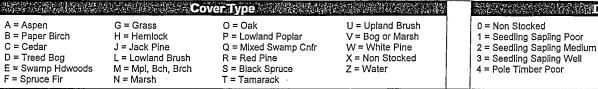
5 = Pole Timber Medium

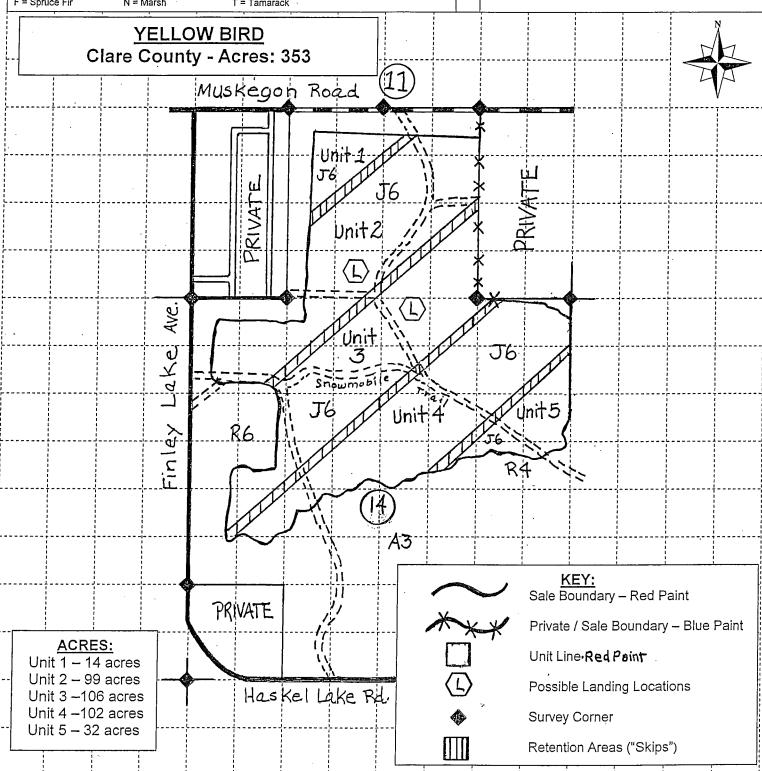
8 = Saw Timber Medium

6 = Pole Timber Well

7 = Saw Timber Poor

9 = Saw Timber Well





# Sale Specific Conditions & Requirements

Sale Name: Yellow Bird Sale Number: 73-010-09-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are delineated by narrow strips of timber marked with red paint.

# 2 - Timber Specifications

#### 2.1 - Included Timber

### 2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 1-5, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall be cut as low to the ground as possible. Unless approved by the Unit Manager or his/her representative stump heights shall not exceed 6 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

#### 4 - Transportation

#### 4.1 - Construction

# 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing double earthen berms at strategic locations. Berms are to be four (4') foot high and constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

# 5 - Operations

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 10 feet back from the blue paint line.

Sale Name: Yellow Bird Sale Number: 73-010-09-01

#### 5.2.1.2 - Slash Removal

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

All slash must be removed at least 50 feet from the cleared right-of-way of all forest roads and the designated snowmobile trail.

#### 5.2.1.11 - Slash for reforestation (5/07)

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

#### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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

#### 5.2.41 - Snowmobile trail protection (8/09)

The Leota snowmobile trail may be used for hauling. See Timber Sale Map for location. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

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

#### 7 - Other Conditions

#### 7.2 - Extensions

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

There will be no extensions granted on this contract. The purpose of this sale is to create habitat for the endangered Kirtland's Warbler. This sale is scheduled for planting.

#### LONG LAKE ASPEN (015-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE			
SAWLOGS	<del></del>		,		
RED MAPLE	130.20 MBF	\$	114.50/MBF		
RED OAK	283.90 MBF	\$	218.50/MBF		
MIX ASPEN	283.60 MBF	\$	40.00/MBF		
PULPWOOD					
MIX ASPEN	861,00 CORDS	\$	11.00/CORD		

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE OAK	57.10 MBF	\$ 48.00/MBF
MIXED OAK	61.50 MBF	\$ 114.50/MBF
PULPWOOD		
RED MAPLE	737.00 CORDS	\$ 7.00/CORD
RED OAK	365.00 CORDS	\$ 11.00/CORD
WHITE OAK	169.00 CORDS	\$ 7.00/CORD
RED PINE	17.00 CORDS	\$ 29.00/CORD
MIXED OAK	174.00 CORDS	\$ 11.00/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 8.85 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.

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$6,000.00, 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 may 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
	1				27%		
	2				08%		
	3				17%		
	4				38%		
	5				1 በ &		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on September 30, 2013.



# Michigan Department of Natural Resources - Forest, Mineral & Fire Management

#### TIMBER SALE MAP

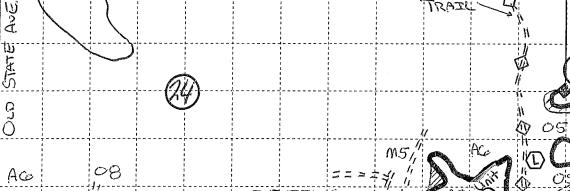
This information provided by authority of Part 525 of Act 451, PA 1994, as amended.

Sale Number 73-015-09-01

Year 2009

Date Forest Management Unit County Page of Mapped By GALLAGHER 09/15/2009 GLADWIN UNIT CLARE GALLAGHER 1 Cruised By Township Range Section(s) and Subdivision(s) T20N R04W, SECTION 19, SW1/4: SE1/4:

#### Scale: |...1 inch......| = 1/4 mile R4W & R5W T20N T20N R05W, SECTION 24, SWSW: SESW: **Density** Cover Type O = Oak U = Upland Brush G = Grass 5 = Pole Timber Medium 0 = Non Stocked A = Aspen B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh 1 = Seedling Sapling Poor 6 = Pole Timber Well W = White Pine Q = Mixed Swamp Cnfr 2 = Seedling Sapling Medium C = Cedar J = Jack Pine 7 = Saw Timber Poor R = Red Pine X = Non Stocked D = Treed Bog L = Lowland Brush 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce Fir N = Marsh T = Tamarack LONG LAKE ASPEN: Clare County - Acres: 147 TRON ROSW TZOD ROYW



Power Line

SIVATE

HARRETS

EXISTIPE ROAD CLOSURE BUCK TRAILS STRONIZEDIN

LONG

LAKE

08

KEY: Sale Boundary - Red Paint

Private / Sale Boundary - Blue Paint

Possible Landing Locations

Unit Line - Yellow Paint



Survey Corner

Retention Areas (No Cut Areas)

# ACRES: Unit 1 - 39 acres

Unit 2 - 12 acres

(l)

Unit 3 - 25 acres

Unit 4 - 56 acres Unit 5 – 15 acres

#### Sale Specific Conditions & Requirements

Sale Name: Long Lake Aspen Sale Number: 73-015-09-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint.

# 2 - Timber Specifications

#### 2.1 - Included Timber

### 2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 1 - 4, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability

EXCEPTION: Within Units 1 - 4, do not cut or damage any green painted trees.

EXCEPTION: Within Unit 1, do not cut or damage any white pine trees.

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

Within Payment Unit(s) 5, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

IN ADDITION: Within Unit 5, cut all red maple and aspen trees that are two (2) inches or more in diameter measured at a point of four and one-half (4-1/2) feet above ground level regardless of merchantability.

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall be cut as low to the ground as possible. Unless approved by the Unit Manager or his/her representative stump heights shall not exceed 6 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

#### 3 - Payments

#### 3.4 - Damaged Timber

#### Sale Name: Long Lake Aspen Sale Number: 73-015-09-01

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within Units 1 & 5, 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 \$300.00 dollars per acre for all acreage within that specified portion of the sale area that was damaged.

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

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing double earthen berms at strategic locations. Berms are to be four (4') foot high and constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

#### 5 - Operations

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 20 feet back from the blue paint line.

#### 5.2.1.2 - Slash Removal

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

All slash must be removed at least 50 feet from the cleared right-of-way of all county roads and all power lines.

#### 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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

## 5.2.3 - Operating Restrictions

#### Sale Name: Long Lake Aspen Sale Number: 73-015-09-01

Within Payment Unit(s) 5, unless changed by written agreement, 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.

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed. Except, dead trees within 100' feet of the cleared portion of county roads. These trees are to be cut and utilized.

#### 5.2.41 - Snowmobile trail protection (8/09)

The Fur Farm snowmobile trail may be used for hauling. See Timber Sale Map for location. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline.

#### 5.4 - Soil Protection

Section Name: Sale Specific

#### 5.4.1 - Rutting restriction, general (1/09)

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

	,		

#### KIRBY PINE (016-09-01)

A timber sale contract for this <u>LUMP SUM SEALED</u> timber sale will be awarded the responsible bidder offering the highest sealed bid price. Bids must be at or above the following appraised price for each species:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	1,175.00 MBF	\$ 148.00/MBF
PULPWOOD		
RED PINE	1,101.00 CORDS	\$ 32.00/CORD

In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
WHITE PINE	20.00 MBF	\$ 61.00/MBF
MIXED OAK	20.00 MBF	\$ 119.00/MBF
PULPWOOD		
WHITE PINE	21,00 CORDS	\$ 6.00/CORD
JACK PINE	196.00 CORDS	\$ 10.00/CORD
MIXED OAK	200.00 CORDS	\$ 10.00/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 10.56 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.

#### BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$11,000.00, 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 may 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
	1				05%		
	2				35%		
	3				50%		
	4				10%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on September 30, 2013.



# Michigan Department of Natural Resources - Forest, Mineral & Fire Management

#### TIMBER SALE MAP

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

73-016-09-01

Sale Number

Year 2009

Forest Management Unit County Mapped By GALLAGHER Date Page of GLADWIN UNIT CLARE Cruised By GALLAGHER 08/27/2009 1 1

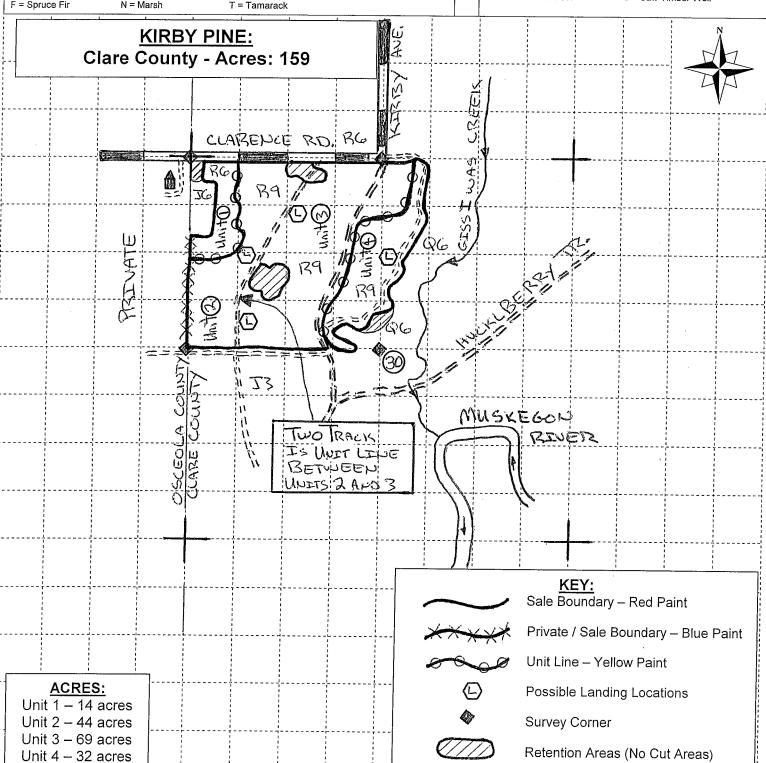
Township Range Section(s) and Subdivision(s)

T19N R06W SECTION 30, NW1/4: NWNE: SWNE: Scale: |...1 inch......| = 1/4 mile

# Density

- Cover Type

   A = Aspen
   G = Grass
   O = Oak
   U = Upland Brush
   0 = Non
- A = Aspen G = Grass O = Oak U = Upland Brush 0 = No B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh 1 = Set
- C = Cedar J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 2 = Si
  D = Treed Bog L = Lowland Brush R = Red Pine X = Non Stocked 3 = Si
  E = Swamp Hdwoods M = Mol Rch Rrch Spruce 7 = Water 14 = D
- E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water
  F = Spruce Fir N = Marsh T = Tamarack
- 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



# Sale Specific Conditions & Requirements

Sale Name: Kirby Pine Sale Number: 73-016-09-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint, or by a two track. 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, except between Units 2 and 3 where a two track is the boundary.

# 2 - Timber Specifications

#### 2.1 - Included Timber

#### 2.1.1 - Clearcut unit(s) with unmerchantable trees (4/09)

Within Payment Unit(s) 2 & 3, cut all red pine and white pine trees that are four (4) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability.

EXCEPTION: Within Units 2 & 3, do not cut or damage any green painted red pine trees.

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

Within Payment Unit(s) 4, all red pine trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

IN ADDITION: Within Unit 4, cut all oak, jack pine and mixed hardwood trees that are two (2) inched or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. EXCEPTION: Within Unit 4, do not cut or damage any green painted trees.

#### 2.1.4 - Species designation unit(s) (12/08)

Within Payment Unit(s) 1, all jack pine, oak and mixed hardwood trees are designated for cutting that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merhantability.

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall be cut as low to the ground as possible. Unless approved by the Unit Manager or his/her representative stump heights shall not exceed 6 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

#### 2.2.5 - Limbed tree skidding (1/09)

The skidding of whole trees or tree segments with limbs attached is prohibited. Within Unit 4, unless approved by the Unit Manager or his/her representative.

Sale Name: Kirby Pine Sale Number: 73-016-09-01

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 dollars per acre for all acreage within that specified portion of the sale area that was damaged.

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

# 4 - Transportation

#### 4.1 - Construction

### 4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing double earthen berms at strategic locations. Berms are to be four (4') foot high and constructed of stumps and logs covered with earth. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

#### 5 - Operations

### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

# 5.2.1.1 - Slash within sale area (2/04)

No trees are to be felled outside the sale area and all slash is to be kept at least 20 feet back from the blue paint line.

#### 5.2.1.2 - Slash Removal

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

All slash must be removed at least 50 feet from the cleared right-of-way of all County Roads.

#### 5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

#### Sale Name: Kirby Pine Sale Number: 73-016-09-01

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 - Hunting operating restriction (12/08)

No payment unit may be started during the period of September 29 thru October 2nd or November 13 thru November 16th without permission of the Unit Manager or his/her representative.

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

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

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

#### 5.4 - Soil Protection

# 5.4.1 - Rutting restriction, general (1/09)

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

# OTTER PINES (001-09-01) T20N, R05W, SEC. 16, S1/2SE.

T20N, R05W, SEC. 17, S1/2NE, W1/2SE.

T20N, R05W, SEC. 15, NWNW, W1/2SW, SESW, S1/2SE, NESE. CLARE COUNTY

In response to the notice of sale to be held 2:00 p.m. on August 4, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	AI	PPRAISED PRICE		BID PRICE	ESTIMATED VOLU	JME*	= VALUE
RED PINE	\$	158,00/MBF	\$	х	103.80 MBF		= \$
MIXED OAK	\$	128.00/MBF	\$	X	50.10 MBF		= \$
PULPWOOD			_				
RED PINE	\$	32.50/CORD	\$	х	825.00 CORDS		= \$
MIXED OAK	\$	10.20/CORD	\$	x	589.00 CORDS		= \$
					SUBTOTAL 1	\$	

In addition, the successful bidder agrees to purchase the following species at the appraised price:

SPECIES PULPWOOD	APPRAISED PRICE	ESTIMATED VOLUME* VALUE
JACK PINE MIX ASPEN	\$ 10.40/CORD \$ 12.60/CORD	450.00 CORDS = \$ 4,680.00 23.00 CORDS = \$ 289.80
		SUBTOTAL 2 \$ 4,969.80
	SUBTOTAL 1 + SUBTOTAL	L 2 = TOTAL BID VALUE \$

\*These volumes are statistically estimated within plus (+) or minus (-) 7.02%. 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, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)
Address/Telephone	

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



# Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

<b>FOR</b> Sale or Permit No	DEPARTMENT USE ONLY	
Year:	Туре:	
Forest Area:		

COMPENSATION	ACT COMPLIANCE			
As required by Act 317, P.A. 1969 ( of Act 451 of 1	Worker's Compensation) and F 994, as amended.	Part 525	Forest Area:	
VERIFICATIO	N OF WORKER'S DISABII	LITY COMPENS	ATION ACT COMPLIANCE	Ē
This verification must be complete sale contract.	ed and submitted within 2	1 days of contr	act award and prior to the	issuance of the timber
<ul> <li>In addition, if boxes 2B or 2C are of days of the contract award and print</li> </ul>				be submitted within 21
All Information must be typed or p	rinted except for written s	signatures.		
Please Check Appropriate Categories:				
My business is organized as (you mu     A. ☐ Sole Proprietorship (individual     B. ☐ Partnership     C. ☐ Corporation		below):		
2. You must check one of the boxes be				
A. I certify that my business is Worker's Compensation Laws	a sole proprietorship and it រ.	has no employ	ees but the sole proprietor.	I am not subject to the
B. I certify that my business hat Notice of Exclusion (BWC-33 award. (For questions or a co	7. Rev. 5/96). I will provid	de a copy of the	Notice of Exclusion within	21 days of the contract
C. I certify that my business had days of the contract award.  3. If you have checked item 2(A) or 2(				
including family members and active	partners (if none, you must	enter "0").		·
Full -	Гime Employees		Part Ti	me Employees
Name of Business		Federal ID (or) So	ocial Security No.	
Address		Telephone No.		
City	State		Zip + 4	
I hereby certify that the above information coverage during any of my present and fut  Signature of Owner or Authorized Repre	ure operations.	to notify the DN	R of any changes that occu	r in factors affecting my
Title		Date		

#### YELLOW BIRD (010-09-01)

T20N, R05W, SEC. 11, NESW, SESW, NWSE, SWSE. T20N, R05W, SEC. 14, NE1/4, NW1/4, NESW, NWSW. CLARE COUNTY

In response to the notice of sale to be held 2:00 p.m. on August 4, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
RED PINE MIXED OAK PULPWOOD	\$ 150.00/MBF \$ 121.00/MBF	\$x \$x	587.10 MBF = \$ 201.50 MBF = \$
RED PINE JACK PINE	<u> </u>	\$x \$x	1,328.00 CORDS = \$ 2,687.00 CORDS = \$
			SUBTOTAL 1 \$

In addition, the successful bidder agrees to purchase the following species at the appraised price:

SPECIES SAWLOGS	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
JACK PINE PULPWOOD	\$ 49.00/MBF	141.90 MBF = \$	6,953.10
MIXED OAK	\$ 10.25/CORD	565.00 CORDS = \$	5,791.25
		SUBTOTAL 2 \$_	12,744.35
	SUBTOTAL 1 +	SUBTOTAL 2 = TOTAL BID VALUE	\$

\*These volumes are statistically estimated within plus (+) or minus (-) 11.51%. 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, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

(bidder's printed name)	(bidder's signature)	
Address/Telephone		

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



# Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

	FOR DEPARTM	IENT USE ONLY	
Sale or Pen	mit No		
Year:		Type:	
Forest Area	:	l	

	As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.	Forest Area:							
	VERIFICATION OF WORKER'S DISABILITY COM	IPENSATION 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 21 days of the contract award and prior to the issuance of the timber sale contract.								
•									
Ρle	Please Check Appropriate Categories:								
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation								
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.    I certify that 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.</li> <li>B.    I certify that 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).</li> <li>C.    I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>								
3.	3. If you have checked item 2(A) or 2(B), you <b>must</b> indicate the number including family members and active partners (if none, you must enter "0"								
	Full Time Employees	Part Time Employees							
Van	Name of Business Federal II	O (or) Social Security No.							
Add	Address Telephon (	e No.							
City	City State	Zip + 4							
cov _	hereby certify that the above information is true and correct. I agree to notify coverage during any of my present and future operations.  Signature of Owner or Authorized Representative	the DNR of any changes that occur in factors affecting my							
٦	Title	Date							

# LONG LAKE ASPEN (015-09-01) T20N, R04W, SEC. 19, SW1/4, SE1/4. T20N, R05W, SEC. 24, SWSW, SESW, CLARE COUNTY

In response to the notice of sale to be held 2:00 p.m. on August 4, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* =	· VALUE
SAWLOGS				
RED MAPLE	\$ 114.50/MBF	\$ X	130.20 MBF =	: \$
RED OAK	\$ 218.50/MBF	\$ <u> </u>	283.90 MBF =	: \$
MIX ASPEN	\$ 40.00/MBF	\$x	283.60 MBF =	: \$
PULPWOOD				·
MIX ASPEN	\$ 11.00/CORD	\$x	861.00 CORDS =	\$
			SUBTOTAL 1 \$	

In addition, the successful bidder agrees to purchase the following species at the appraised price:

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
SAWLOGS			
WHITE OAK	\$ 48.00/MBF	57.10 MBF	= \$ 2,740.80
MIXED OAK	\$ 114.50/MBF	61.50 MBF	= \$ 7,041.75
PULPWOOD			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
RED MAPLE	\$ 7.00/CORD	737.00 CORDS	= \$ 5,159.00
RED OAK	\$ 11.00/CORD	365.00 CORDS	= \$ 4,015.00
WHITE OAK	\$ 7.00/CORD	169.00 CORDS	= \$ 1,183.00
RED PINE	\$ 29.00/CORD	17.00 CORDS	= \$ 493.00
MIXED OAK	\$ 11.00/CORD	174.00 CORDS	= \$ 1,914.00
		SUBTOTAL 2	\$ 22,546.55
	SUBTOTAL 1 + SUBTO	TAL 2 = TOTAL BID	VALUE \$

<sup>\*</sup>These volumes are statistically estimated within plus (+) or minus (-) 8.85%. 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, and that the individual unit bid price will be the basis to determine total bid value. 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 manpower subject to my control.

WITHIN 21 DAYS OF SALE AWARD

(bidder'	s printe	d name)		(	bidd	ler's	sig	natu	re)	•	
Address/Telepho	ne										
THE	WINNING	BIDDER	MUST	COMPLETE	THE	FORM	ON	THE	REVERSE	SIDE	—



# Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

FORIL	EPARTMENT USE ONLY	
Sale or Permit No		220
Year:	Туре:	

As required by Act 317, P.A. 1969 (Wo of Act 451 of 1994		Part 525	Forest Area:					
VERIFICATION	OF WORKER'S DISAB	BILITY COMPENS	ATION ACT COMPLIANCE	and the second and th				
<ul> <li>This verification must be completed sale contract.</li> </ul>	and submitted within	21 days of contr	act award and prior to the iss	suance of the timber				
<ul> <li>In addition, if boxes 2B or 2C are che days of the contract award and prior</li> </ul>				submitted within 21				
All Information must be typed or prir	nted except for written	signatures.						
Please Check Appropriate Categories:								
My business is organized as (you must check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation								
<del></del>								
<ul> <li>B.</li></ul>								
<ol> <li>If you have checked item 2(A) or 2(B) including family members and active pa</li> </ol>			h full and part time employees	s other than yourself				
Full Tir	ne Employees		Part Time	Employees				
lame of Business		Federal ID (or) So	ocial Security No.					
ddress		Talambana Na						
adress		Telephone No.						
ity	State		Zip + 4					
hereby certify that the above information is overage during any of my present and future during any of my present and future signature of Owner or Authorized Represent	e operations.	e to notify the DN	R of any changes that occur in	factors affecting my				
Title		 Date						

# KIRBY PINE (016-09-01) T19N, R06W, SEC. 30, NW1/4, NWNE, SWNE. CLARE COUNTY

In response to the notice of sale to be held 2:00 p.m. on August 4, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

non-responsive bid i	forms may be rejected	•	
SPECIES SAWLOGS	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
RED PINE	\$ 148.00/MBF	\$ x	1,175.00 MBF = \$
PULPWOOD			
RED PINE	\$ 32.00/CORD	\$X	1,101.00 CORDS = \$
			SUBTOTAL 1 \$
In addition, the suc	cessful bidder agrees	s to purchase the	following species at the
appraised price:		_	<b>3 1</b> • • • • • • • • • • • • • • • • • • •
SPECIES	APPRAISED PRICE	ESTIMATED	VOLUME* VALUE
SAWLOGS		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
WHITE PINE	\$ 61.00/MBF	20.00	MBF = \$1,220.00
MIXED OAK	\$ 119.00/MBF	20.00	MBF = \$2,380.00
PULPWOOD	A		
WHITE PINE JACK PINE	\$ 6.00/CORD		CORDS = \$ 126.00
MIXED OAK	\$ 10.00/CORD \$ 10.00/CORD		CORDS = \$ 1,960.00
MIXED OAK	\$ 10.00/CORD	200.00	CORDS = $$2,000.00$
		su	JBTOTAL 2 \$ 7,686.00
	SUBTOTAL 1 +	SUBTOTAL 2 = T	OTAL BID VALUE \$
			· · · · · · · · · · · · · · · · · · ·
*These volumes are s	tatistically estimate	ed within plus (+)	or minus (-) 10.56%. These
estimated volumes are	e final and not subje	ect to adjustment.	Prospective bidders are urged
to examine this timber	er and to make their	own estimates of	quantity and quality.
	_	· · · · · · · · · · · · · · · · · · ·	
I understand that any	v or all hids may be	rejected and the	t the individual unit bid price
will be the basis to	determine total bid	value All hide	must be signed and all bid items
must be bid or the bi	id form may be reject	ed. I also unders	tand that consideration and
awarding a contract v	will be based upon my	past performance	and ability to complete the
contract based upon e	equipment and manpowe	r subject to my c	ontrol.
		_	
73 1 1 3	·		
(bidder's p	printed name)	(bidder's si	gnature)
Address/Telephone			

THE WINNING BIDDER MUST COMPLETE THE FORM ON THE REVERSE SIDE WITHIN 21 DAYS OF SALE AWARD



# Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

FOR DEPARTMENT USE ONLY						
Sale or Permit No						
Year:	Type:					
Forest Area:						

Ţ	itle		Date	)					
-	ignature of Owner or Authorized Represe	ntative							
	reby certify that the above information is to erage during any of my present and future		to notify the DN	NR of any change	s that occur	r in factors affecting my			
City		State		Zip + 4					
Add	ress		Telephone No.						
	e of Business		Federal ID (or) S	ocial Security No.					
	Full Tim	e Employees			Part Tìn	ne Employees			
3.	If you have checked item 2(A) or 2(B), including family members and active part			<b>h</b> full and part tir	ne employe	ees other than yourself			
	C. I certify that my business has a days of the contract award.	• •		•		•			
	B.  I certify that my business has s Notice of Exclusion (BWC-337, I award. (For questions or a copy	Rev. 5/96). I will provid	le a copy of the	Notice of Exclus	sion within :	21 days of the contract			
	A.  I certify that my business is a so Worker's Compensation Laws.	ole proprietorship and it	has no employ	ees but the sole	proprietor.	I am not subject to the			
2.									
	B.  Partnership C.  Corporation								
1.	. My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. ☐ Sole Proprietorship (individual)								
Ple	ase Check Appropriate Categories:								
•	All Information must be typed or print	ed except for written s	ignatures.	·					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.								
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.								
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE								
	As required by Act 317, P.A. 1969 (Worn of Act 451 of 1994,		art 525	Forest Area:					
					•				