

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

## TIMBER SALE PROSPECTUS

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

HILL SIDE HARVEST II / T25N, R01W, SEC. 06, N1/2NW.NWNE. T26N, R01W, SEC. 31, SWNE.SENW.SE1/4.E1/2SW. CRAWFORD COUNTY (Appr. \$15,435.30)

RUSTY TRUCK PINE MIX / T25N, R04W, SEC. 22, S1/2NE, NENE. T25N, R04W, SEC. 23, W1/2NW. CRAWFORD COUNTY (Appr. \$84,476.05)

WEST SIDE OAK / T25N, R04W, SEC. 34, SWNW, NENE. CRAWFORD COUNTY (Appr. \$48,289.10)

DEWARD ROAD MIX / T28N, R04W, SEC. 16, NE1/4.

T28N, R04W, SEC. 17, NE1/4, N1/2SE.

CRAWFORD COUNTY (Appr. \$16,283.10)

WELLINGTON OAK/ASPEN II / T25N, R04W, SEC. 03, E1/2NW.
CRAWFORD COUNTY (Appr. \$18,858.85)

SE COMPT 201 / T26N, R04W, SEC. 25, SE, S1/2SW. CRAWFORD COUNTY (Appr. \$41,479.35)

SALE DATE AND TIME: 3:00 p.m. on May 28, 2009.

**GRAYLING** 

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

- 1. <u>Bid Location, Date, and Time:</u> Bids must be received by the Unit Manager, Grayling Management Unit, 1955 N. I-75 BL, Grayling, MI 49738, no later than 3:00 p.m. on May 28, 2009. For further information concerning this sale, contact the Unit Manager at 989-348-6371.
- 2. <u>Bidder's Qualifications:</u> 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. <u>Preparation of Sealed Bids:</u> 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

## HILL SIDE HARVEST II (022-07-01)

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		
B.T. ASPEN	46.60 MBF	\$ 36.00/MBF
JACK PINE	37.40 MBF	\$ 50.00/MBF
MIXED OAK	40.10 MBF	\$ 110.00/MBF
PULPWOOD		
JACK PINE	339.00 CORDS	\$ 12.00/CORD
MIXED OAK	245.00 CORDS	\$ 8.00/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
RED MAPLE	33.00 CORDS	\$	7.90/CORD
B.T. ASPEN	99.00 CORDS	\$	12.00/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.63 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 \$1000.00 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	22%
2	24%
3	43%
4	11%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



26:

# Michigan Department of Natural Resources - Forest Management Division

Sale No. Year Sale Туре

**TIMBER SALE MAP** This information provided under authority of Part 525, Act 451 of 1994, as amended. 022 0.17 01 State Forest and Forest Management Unit: Mapped By: Ekdom/Figley/DeRuiter GRAYLING FOREST MANAGEMENT UNIT Date: Cruised By: Ekdom 8/2/04 Township 25N Range 1W Section(s) 6 N1/2NW; NWNE 26N **1W** SWNE; SENW; SE1/4; E1/2SW 31 Scale: 1 inch = 1/4 mile Cover Type A = Aspen Density H = Hemlock P = Lowland Poplar B = Paper Birch V = Bog or Marsh 1 = Non Stocked J = Jack Pine Q = Mixed Swamp Cnfr 7 = Saw Timber Poor C = Cedar W = White Pine L = Lowland Brush 2 = Seedling Sapling Poor R = Red Pine 8 = Saw Timber Medium E = Swamp Hdwoods X = Non Stocked M = Mpl, Bch, Brch 3 = Seedling Sapling Well S = Black Spruce 9 = Saw Timber Well F = Spruce Fir Z = Water N = Marsh 4 = Pole Timber Poor T = Tamarack G = Grass 5 = Pole Timber Medium O = Oak U = Upland Brush 6 = Pole Timber Well **Crawford County** 56 Acres Haut Route Unit 1 R5 Haut Rou AS tim Unit Acries Legend 13 Sale Boundary

**Survey Corner** 

Unit Line **Unit Number** 

**Adjacent Sale** 

@ sub-unit

# Sale Specific Conditions & Requirements

Sale Name: Hill Side Harvest Ii Sale Number: 72-022-07-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (6/05)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint.

# 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, and 4, cut all trees which meet minimum piece specifications in 2.2 Utilization. In Payment Units 1 and 3, DO NOT CUT any red pine, white pine, or any tree marked with green paint. In Payment Units 2 and 4, DO NOT CUT any red pine, white pine, or oak.

# 2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized or must be scattered back into the sale area.

## 2.2 - Utilization

## 2.2.9 - No chipping permitted (9/06)

Within Payment Unit(s) 1, 2, 3 and 4, all wood must be removed by whole tree, tree segment, or roundwood. No chipping is permitted.

# 3 - Payments

# 3.3 - Pre-measured Sales

# 3.3.4 - Dividing payment units (7/05)

Payment unit(s) 1-4 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.

## 3.4 - Damaged Timber

#### Sale Name: Hill Side Harvest Ii Sale Number: 72-022-07-01

#### 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 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 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

#### 4.1.3 - 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 (8/04)

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 (8/04)

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 constructed 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. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

## 4.1.11 - Permits (2/04)

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

# 4.2 - Maintenance

#### Sale Name: Hill Side Harvest Ii Sale Number: 72-022-07-01

## 4.2.1 - Hauling restriction (2/05)

Hauling may be restricted on forest roads by the Unit Manager or their representative. The restriction may occur during wet weather conditions.

# 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 (6/04)

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 their representative must be contacted at least 10 days in advance to schedule the conference.

## 5.1.4 - Post-sale conference (2/04)

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

## 5.2 - Conduct of Operations

## 5.2.1 - Slash

#### 5.2.1.11 - Slash for reforestation (2/04)

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

#### 5.2.2 - Hazard Trees/Snags

## 5.2.2.1 - Den trees (2/04)

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

# 5.2.3 - Operating Restrictions

#### 5.2.3.1 - Operating restrictions (12/04)

Within Sale Area, unless changed by written agreement, within Payment Unit(s) 1, 2, 3 and 4, cutting, skidding, and hauling are limited to the period of November 1 through April 30. This restriction is because of Mason Tract harvest restrictions.

# Sale Name: Hill Side Harvest Ii Sale Number: 72-022-07-01

# 5.2.31 - Landing locations (10/04)

Landing area locations are marked on the timber sale map with the letter "L". Landings must be confined to these designated sites unless otherwise authorized by the Unit Manager or their representative.

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

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

#### 5.4 - Soil Protection

## 5.4.2 - Skid trails (2/04)

Skid trails up and down slopes should be avoided. If however this is unavoidable, these trails will be left in a non-erodible condition using water bars, logs, and slash. Placing of slash on these skid trails while logging is ongoing may alleviate need for any further action. At the direction of the sale administrator, seed, fertilizer, and mulch may also be required.

# 6 - Safety and Fire Prevention

#### 6.2 - Signing

## 6.2.1 - Road posting (5/05)

The purchaser is responsible for posting and maintaining caution signs on prior to beginning operations. The road must be posted at locations designated on the map to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

## RUSTY TRUCK PINE MIX (036-08-01)

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	435.00 MBF	\$ 181.00/MBF

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
RED OAK	46.00 CORDS	\$ 6.10/CORD
RED PINE	131.00 CORDS	\$ 30.90/CORD
JACK PINE	102.00 CORDS	\$ 10.50/CORD
MIX ASPEN	27.00 CORDS	\$ 12.65/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 13.24 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 \$4,300.00 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	06%
2	38%
3	56%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



Forest Management Unit

# 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.

County

72-036-08-01

Sale Number

Date

Year 2008

of

Page

Mapped By Patrick A. Mohney Grayling Crawford 9/30/2008 Cruised By Mohney 1 Township Range Section(s) and Subdivision(s) Scale: |...4 inches......| = 1 mile 25n 04W Sec 22 S1/2NE, NENE Sec 23 W1/2NW **Cover Type** Density A = Aspen O = Oak U = Upland Brush 5 = Pole Timber Medium G = Grass 0 = Non Stocked P = Lowland Poplar B = Paper Birch V = Bog or Marsh H = Hemiock 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar Q = Mixed Swamp Cnfr W = White Pine 2 = Seedling Sapling Medium J = Jack Pine 7 = Saw Timber Poor D = Treed Bog R = Red Pine X = Non Stocked 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 Rusty Truck Pine Mix Sale Area – 67 Acres Harvest Area – 63 Acres 7 MILE ROAN 06 MATTHEWS R9 MCGODFREY RD  $\mathcal{E}L$ Legend FLETCHER ROAD Sale Boundary (red) Private Boundary (blue) Payment Unit (yellow) Poor Dirt Road -Units(s) RETENTION AREAS I - 16 acres II - 18 acres PIPELINE + -III - 29 acres

## Sale Specific Conditions & Requirements

Sale Name: Rusty Truck Pine Mix Sale Number: 72-036-08-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (6/05)

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

# 2.1.2 - Clearcut unit(s) w/o unmerchantable trees (5/07)

Within Payment Unit(s) 1, 2, and 3, cut all trees which meet minimum piece specifications in 2.2 Utilization. Reserve areas identified in accordance with 2.1.13 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

# 2.1.13 - Reserve areas (6/07)

The Purchaser shall protect reserve areas from damage by the Purchaser's operations. Reserve areas are marked with a green boundary line. The Purchaser shall not cut live or dead trees within reserve areas. If Purchaser's operations have damaged reserve areas through carelessness, the Purchaser shall pay \$300.00 per acres as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged. Such payment does not constitute ownership of the undesignated timber.

# 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 4 inches for trees smaller than 10 inches DBH.

# 3 - Payments

# 3.3 - Pre-measured Sales

# 3.3.4 - Dividing payment units (7/05)

Payment unit(s) 2 and 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.

# 3.4 - Damaged Timber

## Sale Name: Rusty Truck Pine Mix Sale Number: 72-036-08-01

#### 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 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 a \$200 per acre rate 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

#### 4.1.3 - 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 (6/07)

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 (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 a four (4') foot high berm constructed of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

#### 4.1.11 - Permits (5/07)

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

#### 4.2 - Maintenance

# Sale Name: Rusty Truck Pine Mix Sale Number: 72-036-08-01

## 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 (2/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing locations. The Unit Manager or their representative must be contacted at least 10 days in advance to schedule the conference.

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

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines.

## 5.1.4 - Post-sale conference (2/04)

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

# 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - 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.

# 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 10 feet from the cleared right-of-way of forest roads.

#### 5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

#### 5.2.1.8 - Slash height (2/04)

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

# 5.2.1.9 - No Slash:pipe/powerline, oil/gas sites (2/04)

All pipelines, power lines, oil or gas storage sites and related access roads are to remain free of slash at all times.

Sale Name: Rusty Truck Pine Mix Sale Number: 72-036-08-01

## 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.

# 5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

# 5.2.29 - Shrub protection (9/07)

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

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

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

## 6 - Safety and Fire Prevention

# 6.2 - Signing

## 6.2.1 - Road posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on Military 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 for use on State-owned land.

#### WEST SIDE OAK (038-08-01)

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 OAK	180.70 MBF	\$ 234.00/MBF		

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
RED MAPLE	66.00 CORDS	\$	5.30/CORD
RED OAK	445.00 CORDS	\$	8.00/CORD
WHITE OAK	93.00 CORDS	\$	10.00/CORD
B.T. ASPEN	16.00 CORDS	\$	12.00/CORD
WHITE PINE	75.00 CORDS	\$	5.30/CORD
RED PINE	15.00 CORDS	\$	38.40/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 11.54 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 \$3,200.00 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.
- 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	22%
2	21%
3	28%
4	29%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



# Michigan Department of Natural Resources - Forest Management Division TIMBER SALE MAP

Sale No. Year Sale Type 038 01

Density

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

**Cover Type** 

	THIS INION	mation provid <del>e</del> d t	iriaer auc	TOTILY OF PART 525, ACT 45 FOF 1994,	as amenue	1.
State Forest and Forest Management Unit: Grayling FMU		Mapped By:         Cruised BY:         Date:           Cotant         9/11/08				
Township <b>25N</b>	Range 4W	Section(s)		Subdivision Section 34- SWNW, NENE		Scale: 1 inch = 1/4 Mile

A = Aspen B = Paper Birch C = Cedar V = Bog or Marsh W = White Pine H = Hemlock P = Lowland Poplar 1 = Non Stocked 7 = Saw Timber Poor Q = Mixed Swamp Cnfr J = Jack Pine 2 = Seedling Sapling Poor 8 = Saw Timber Medium L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 9 = Saw Timber Well E = Swamp Hdwoods 4 = Pole Timber Poor M = Mpl, Bch, Brch S = Black Spruce Z = Water F = Spruce Fir N = Marsh T = Tamarack 5 = Pole Timber Medium G = Grass O = Oak U = Upland Brush 6 = Pole Timber Well **West Side Oak** 56 Acres M3 09 ORY TRAIL A3 W6 MOOKE, TOWN RD Legend Sale Boundary-(Red Paint Line) **Payment Unit Line-**UNIT(S) (Yellow Paint Line) I- 14 Acres II- 13 Acres 2-Track-III- 14 Acres IV- 15 Acres Dirt Road-

## Sale Specific Conditions & Requirements

Sale Name: West Side Oak Sale Number: 72-038-08-01

#### 1 - Sale Area

## 1.2 - Boundaries

# 1.2.1 - Painted boundaries (6/05)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees unless also marked with orange paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

# 2 - Timber Specifications

### 2.1 - Included Timber

# 2.1.4 - Species designation unit(s) (5/07)

Within Payment Unit(s) III and IV, all red oak, white oak, red maple, trembling aspen and big-tooth aspen are designated for cutting unless marked with green paint. NO red or white pine are to be cut regardless of size.

# 2.1.7 - Leave tree marked unit(s) (8/04)

Within Payment Unit(s) I and II, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with green paint above and below stump height. In addition, all white and red pine less than 4.5" DBH are to be protected during harvest operations.

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

Note that white oak, red maple, white pine and red pine sawtimber was converted to the corresponding pulp species.

# 2.1.15 - Hazard trees near county roads (4/05)

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags must be scattered back into the sale area.

# 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 4 inches for trees smaller than 10 inches DBH.

# 2.2.5 - Limbed tree skidding (2/04)

The skidding of whole trees or tree segments with limbs attached is prohibited unless approved by the Unit Manager or their representative.

# 3 - Payments

Sale Name: West Side Oak Sale Number: 72-038-08-01

## 3.3.4 - Dividing payment units (7/05)

Payment unit(s) III and IV 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.

# 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 \$100.00 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

# 4.1.3 - 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 (6/07)

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 (4/07)

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. 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 (5/07)

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

## 4.2 - Maintenance

Sale Name: West Side Oak Sale Number: 72-038-08-01

## 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 (2/08)

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 their representative must be contacted at least 5 days in advance to schedule the conference.

# 5.1.4 - Post-sale conference (2/04)

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

# 5.2 - Conduct of Operations

#### 5.2.1 - Slash

# 5.2.1.1 - 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 red paint line.

#### 5.2.1.8 - Slash height (2/04)

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

# 5.2.2 - 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.

#### 5.2.13 - Oak wilt restriction (5/08)

Within Payment Unit(s) I, II, III and IV, unless changed by written agreement, cutting and skidding 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.

# 5.2.28 - Coppice regeneration protection (2/04)

To promote better oak and aspen regeneration, this stand needs to be harvested during the period of 11/1-3/31. Timber harvest on any Payment Unit must be completed within twelve months of beginning operations on that unit in order to minimize damage to the new regeneration. Given Unit Managers approval, permission may be granted to producer to harvest during restricted period.

## Sale Name: West Side Oak Sale Number: 72-038-08-01

## 5.2.29 - Shrub protection (9/07)

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

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

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

# 5.2.39 - ORV trail protection (9/07)

The West Higgins ORV trail is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline. Do not run equipment down the ORV trail. The trail is not within the timber sale boundary, however it does run adjacent to Unit III and should be protected using the above mentioned specifications.

# 7 - Other Conditions

#### 7.3 - Contract Modifications

# 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The purchaser must comply with this quarantine. Contact the MDA for further information.

# DEWARD ROAD MIX (040-08-01)

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
PULPWOOD		
RED PINE	408.00 CORDS	\$ 33.00/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
MIX ASPEN	20.00 MBF	\$ 55.00/MBF
PULPWOOD		
SUG. MAPLE	100.00 CORDS	\$ 5.30/CORD
BASSWOOD	49.00 CORDS	\$ 4.90/CORD
MIX ASPEN	73.00 CORDS	\$ 13.00/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 15.15 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 \$1,000.00 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	49%
2	11%
3	40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



# 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.

72-040-08-01

Sale Number

**Yea**r 2008

Forest Management Unit County Date Page of Mapped By Patrick A. Mohney 9-30-2008 Grayling Crawford 1 Cruised By Mohney Township Range Section(s) and Subdivision(s) Scale: |...4 inches......| = 1 mile 28N 04W Sec 16 NE1/4 Sec 17 NE1/4 N1/2SE Cover Type Density A = Aspen G = Grass O = Oak U = Upland Brush 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 2 = Seedling Sapling Medium 7 = Saw Timber Poor D = Treed Bog L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce Fir N = Marsh T = Tamarack VENABLY **Deward Road Mix** 59 Acres DEWARD MG M5 Legend Sale Boundary (red) -Poor Dirt Road - -Units(s) I - 36 acres Snowmobile Trail - - -II - 9 acres III - 14 acres

# Sale Specific Conditions & Requirements

Sale Name: Deward Road Mix Sale Number: 72-040-08-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted boundaries (6/05)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state are marked with red paint. Do not cut painted boundary line trees unless also marked with orange paint.

# 2 - Timber Specifications

#### 2.1 - Included Timber

# 2.1.1 - Clearcut unit(s) with unmerchantable trees (2/04)

Within Payment Unit(s) 3, cut all 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.

# 2.1.3 - Cut tree marked unit(s) (8/04)

Within Payment Unit(s) 1 and 2, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

# 2.2 - Utilization

# 2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 6 inches for all trees.

# 4 - Transportation

## 4.1 - Construction

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

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

# 4.1.7 - Road closure (4/07)

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 double earthen berms at strategic locations. These roads must be rendered impassable to cars and trucks. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

#### 4.1.11 - Permits (5/07)

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

#### Sale Name: Deward Road Mix Sale Number: 72-040-08-01

#### 4.2 - Maintenance

# 4.2.4 - Grading (5/08)

Roads must be graded after the sale is completed. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or their representative.

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

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

# 5 - Operations

#### 5.1 - Notification

# 5.1.1 - Pre-sale conference (2/08)

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 their representative must be contacted at least 5 days in advance to schedule the conference.

# 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - 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 red 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 10 feet from the cleared right-of-way of forest roads.

## 5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

# 5.2.1.8 - Slash height (2/04)

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

## 5.2.2 - Hazard Trees/Snags

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

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

#### Sale Name: Deward Road Mix Sale Number: 72-040-08-01

# 5.2.12 - Bark slippage restriction (3/07)

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

#### 5.2.15 - Bark beetle restriction (2/04)

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 their representative, within fifteen days of being severed from the stump. Pine logs, pulpwood piles and treetop piles for chipping that are decked 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 option if the risk of damage warrants.

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

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

## 5.2.41 - Snowmobile trail protection (4/07)

The snowmobile trail is shown on the Timber Sale Map. The snowmobile trail may not be used for any timber sale operations from December 1 through March 31 without prior written permission from the Unit Manager. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. 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 their representative.

#### 5.4 - Soil Protection

## 5.4.1 - Rutting restriction, general (5/08)

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

## 7 - Other Conditions

## 7.3 - Contract Modifications

# 7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts

# Sale Name: Deward Road Mix Sale Number: 72-040-08-01

of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The purchaser must comply with this quarantine. Contact the MDA for further information.

## WELLINGTON OAK/ASPEN II (623-08-01)

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 OAK	70.40 MBF	\$ 227.00/MBF
PULPWOOD		
MIXED OAK	180.00 CORDS	\$ 13.05/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
SAWLOGS			
WHITE OAK	2.60 MBF	\$	39.00/MBF
PULPWOOD			
RED MAPLE	11.00 CORDS	\$	4.40/CORD
B.T. ASPEN	37.00 CORDS	\$	10.25/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 18.35 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 \$950.00 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	50%
2	50%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on June 30, 2011.



Grayling FMU

# Michigan Department of Natural Resources - Forest Management Division **TIMBER SALE MAP**

Sale No. Year Sale Type 623 80 01

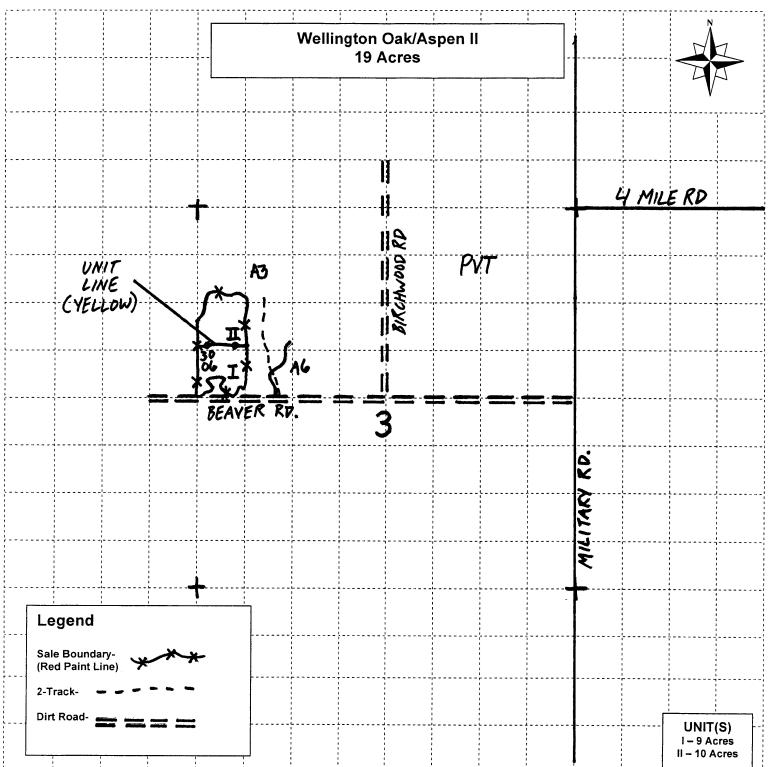
This information provided under authority of Part 525, Act 451 of 1994, as amended. Cruised BY: Lewicki State Forest and Forest Management Unit: Mapped By: Date: Cotant 6/30/08

Township Range Section(s) Subdivision Sec - E1/2NW 25N 4W Scale: 1 inch = 1/4 Mile

Density Cover Type

A = Aspen B = Paper Birch H = Hemlock P = Lowland Poplar V = Bog or Marsh 1 = Non Stocked 7 = Saw Timber Poor J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 2 = Seedling Sapling Poor 8 = Saw Timber Medium C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 9 = Saw Timber Well E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor

F = Spruce Fir N = Marsh T = Tamarack 5 = Pole Timber Medium G = Grass O = Oak U = Upland Brush 6 = Pole Timber Well



## Sale Specific Conditions & Requirements

Sale Name: Wellington Oak/aspen Ii Sale Number: 72-623-08-01

#### 1 - Sale Area

#### 1.2 - Boundaries

## 1.2.1 - Painted Boundaries (2/04)

Sale boundaries and Payment Unit boundaries are marked and identified by blue, red, and yellow paint. Sale lines against private property are marked with blue paint. Exterior boundary lines against state are marked with red paint. Yellow paint indicates interior unit lines. Yellow painted trees designating a payment unit line are only to be cut when all surrounding payment units have been paid for.

# 2 - Timber Specifications

## 2.1 - Included Timber

# 2.1.1 - Clearcut unit(s) with unmerchantable trees (2/04)

Within Payment Unit(s) I & II, cut all 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. Do not cut trees marked with GREEN paint.

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

Note that 144 cords of red oak pulp and 36 cords of white oak pulp were combined into 180 cords of mixed oak pulp.

## 2.2 - Utilization

# 2.2.3 - Stump heights (5/04)

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

# 3 - Payments

# 3.3 - Pre-measured Sales

## 3.3.4 - Dividing payment units (2/04)

Payment units may be divided at the request of the purchaser and upon approval of the Unit Manager.

# 3.4 - Damaged Timber

## Sale Name: Wellington Oak/aspen Ii Sale Number: 72-623-08-01

# 3.4.1 - Damaged timber (9/04)

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.

No damage is acceptable to merchantable trees. Within the sale area, if more than 15% 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, or at a rate of \$50 per sawtimber tree and \$10 per pole sized tree, whichever is greater.

# 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 (8/04)

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 (8/04)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. In general, this will require constructing a four (4') foot high berm constructed 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.

# 4.1.11 - Permits (2/04)

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

## 4.2 - Maintenance

#### 4.2.1 - Hauling restriction (2/04)

Hauling may be restricted on forest roads by the Unit Manager or their representative during wet weather conditions.

# 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.

Sale Name: Wellington Oak/aspen Ii Sale Number: 72-623-08-01

#### 5 - Operations

#### 5.1 - Notification

### 5.1.1 - Pre-sale conference (6/04)

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.

## 5.1.4 - Post-sale conference (2/04)

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

## 5.1.5 - National Guard notification (7/04)

This sale is upon Military Board Lands that are administrated by the Michigan National Guard - Camp Grayling. A minimum of three days prior to opening this sale, the producer must request that the sale administrator contact the military for information regarding training plans that may impact sale 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 red paint line.

#### 5.2.1.7 - Slash must be scattered (2/04)

Unless otherwise directed, slash and logging debris shall be uniformly scattered over the sale area and not left in piles or windrows. Slash shall not be allowed to accumulate at the landings. All slash work shall be done concurrently with harvesting.

# 5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 24 inches in height. unless pre-approved by the sale administrator.

#### 5.2.4 - Dead and Down Creation

## 5.2.4.3 - Dead and down creation (2/04)

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.

# 5.2.16 - National Guard training restriction (8/04)

Operations on this contract may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to September 30. The contractor must check with the Unit Manager who will coordinate the cutting schedule with the Military. All harvest equipment and timber products must be removed from the sale area during that period of May 1 - Sept. 30.

## Sale Name: Wellington Oak/aspen Ii Sale Number: 72-623-08-01

# 5.2.29 - Shrub protection (9/07)

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

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

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

## 5.4 - Soil Protection

## 5.4.1 - Rutting restriction, general (5/08)

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

## 7 - Other Conditions

## 7.10 - Certified Timber

## 7.10.1 - Non-certified timber (12/05)

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 for military training.

Section Name: Sale Specific Page 4 of 4 Current as of 3/3/2009 3:47:16PM

## SE COMPT 201 (648-08-01)

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:

	ECIES	ESTIMATED Y	VOLUME *	APPI	RAISED PRICE
SAWLOGS					
MIXED	OAK	224.70	MBF	\$	83.00/MBF
PULPWOOD					
MIXED	OAK	1220.00	CORDS	\$	17.10/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
WHITE OAK	129.00 CORDS	\$	9.65/CORD
MIX ASPEN	48.00 CORDS	\$	15.05/CORD

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 11.72 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 \$2,100.00 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	32%
2	37%
3	31%

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



G = Grass

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

SALE NUMBER YEAR 72648 2008

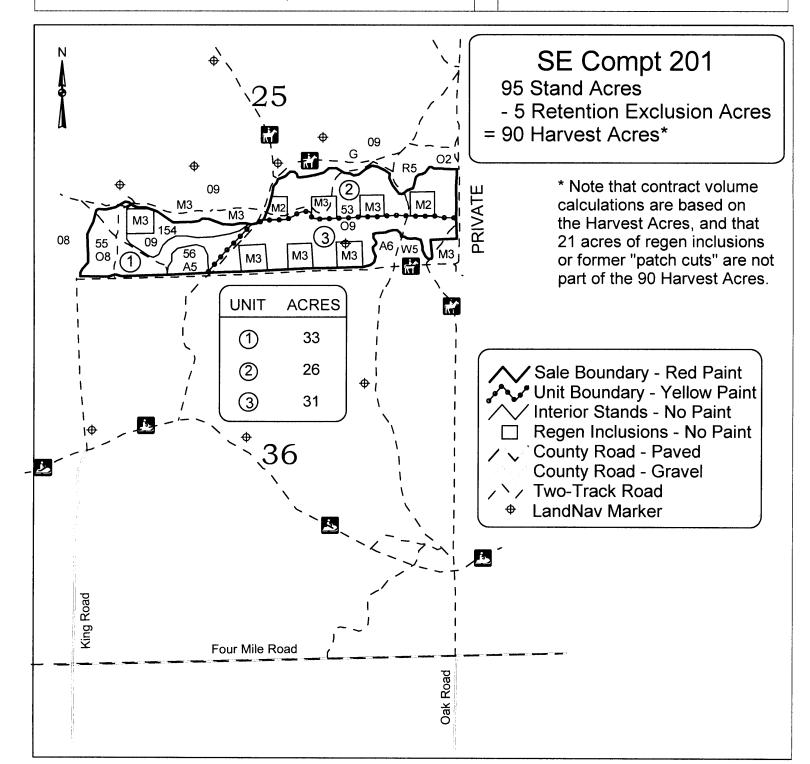
		Cover Type	, , , , , , , , , , , , , , , , , , , ,	V			
26	N 4\	v   s	Section 25: SE, S1/2SW		0.23		U.J Willes
TOWNSHIP	RANGE	SECTION(S) AND SUBDI	IVISION(S)	0	0.25		0.5 Miles
Grayling	)	Crawford	CRUISED BY Potter	***************************************	01/13/2009	1	1
FOREST MANAG		COUNTY	MAPPED BY Charlebois		DATE	PAGE	OF
FOREST MANAG			y of Part 525 of Act 451, PA 1994, as	amended.	7 Z O 4 O		.000

Cover Type					
A = Aspen	H = Hemlock	P = Lowland Poplar	V = Bog or Marsh		
B = Paper Birch	J = Jack Pine	Q = Mixed Swamp Cnfr	W = White Pine		
C = Cedar	L = Lowland Brush	R = Red Pine	X = Non Stocked		
E = Swamp Hdwoods	M = Mpl, Bch, Brch	S = Black Spruce	Z = Water		
F = Spruce Fir	N = Marsh	T = Tamarack			

O = Oak

U = Upland Brush

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: Se Compt 201 Sale Number: 72-648-08-01

#### 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 red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut red painted boundary line trees. Yellow painted trees designating an interior Payment Unit boundary are only to be cut if they meet the Included Timber definition and all surrounding Payment Units have been paid for.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2 & 3, cut all trees which meet minimum piece specifications in 2.2 Utilization except red maple, red pine, white pine and trees marked with green paint.

#### 2.2 - Utilization

#### 2.2.2 - Chipping (12/08)

This area must be chip harvested. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled to meet National Guard requirements. In order to minimize the amount of slash left in this Military training area, trees cannot be cut-to-length outside of landing areas unless the producer can demonstrate adequate utilization and slash clean-up.

#### 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 military requirements.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1-3 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.

#### 3.4 - Damaged Timber

#### Sale Name: Se Compt 201 Sale Number: 72-648-08-01

#### 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 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 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, or at a rate of \$25 per sawtimber tree and \$10 per pole sized tree, whichever is greater.

#### 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 if possible, or else dispersed throughout the sale.

#### 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. Overgrown roads that are reopened shall be considered new roads. Road closure may involve constructing a four foot high berm of stumps and logs covered with earth. In addition, stumps and brush may need to be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

#### 4.1.11 - Permits (5/07)

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

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning 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.

#### Sale Name: Se Compt 201 Sale Number: 72-648-08-01

#### 5.1.4 - Post-sale conference (2/04)

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

#### 5.1.5 - National Guard notification (7/04)

This sale is upon Military Board Lands that are administrated by the Michigan National Guard - Camp Grayling. A minimum of three days prior to opening this sale, the producer must request that the sale administrator contact the military for information regarding training plans that may impact sale operations.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

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

All slash must be removed at least 5 feet from the cleared right-of-way of forest roads.

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

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

#### 5.2.3 - Operating Restrictions

#### 5.2.3.7 - National Guard training restriction (1/09)

Operations on this contract may not be allowed during National Guard training operations. Typically, the restricted period is from May 1 to October 31. The contractor must check with the Unit Manager who will coordinate the cutting schedule with the Military.

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

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

#### 5.2.30 - Landing/road top soil protection (1/09)

Top soil at landings and new roads must be stockpiled and saved. Upon completion of the timber sale, soil must be evenly distributed over the area to be re-vegetated.

#### 5.2.40 - Pathway protection (9/07)

The Shore-to-Shore Trail is a hiking/horse pathway and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 10-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. In addition, the purchaser is responsible for posting cautions signs on the pathway prior to beginning operations and for maintaining the signs while sale operations are ongoing. The pathway must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic from both directions. The caution signs used must either be provided by the Department or be approved by the sale administrator.

#### Sale Name: Se Compt 201 Sale Number: 72-648-08-01

#### 5.2.41 - Snowmobile trail protection (1/09)

The snowmobile trail (#487) shown on the Timber Sale Map will have to be crossed when hauling south to Four Mile Road. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Crossing the snowmobile trail during the snowmobile season (approximately December 1 to March 31) will require written permission from the Unit Manager or his/her representative. The written agreement will specify how the crossing must be maintained. In addition, the purchaser is responsible for posting cautions signs on the snowmobile trail prior to beginning operations and for maintaining the signs while sale operations are ongoing. The snowmobile trail must be posted approximately 200 feet from the haul route intersection to warn of logging activity and truck traffic from both directions. The caution signs used must either be provided by the Department or be approved by the sale administrator.

#### 5.4 - Soil Protection

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

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

#### 5.5 - Protection of Improvements

#### 5.5.3 - Protection of improvements detail (8/04)

The following are specific protection measures for this sale. The sale is within the Military's LandNav orienteering course. LandNav markers must be protected during harvesting.

#### 7 - Other Conditions

#### 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

#### 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The purchaser must comply with this quarantine. Contact the MDA for further information.

#### 7.10 - Certified Timber

#### 7.10.1 - Non-certified timber (12/05)

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 for military training.

# HILL SIDE HARVEST II (022-07-01) T25N, R01W, SEC. 06, N1/2NW.NWNE. T26N, R01W, SEC. 31, SWNE.SENW.SE1/4.E1/2SW. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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	APP	RAISED PRICE	BID	PRICE	ESTIMATED VOLUM	Æ* = VALUE
SAWLOGS						
B.T. ASPEN	\$	36.00/MBF	\$	х	46.60 MBF	= \$
JACK PINE	\$	50.00/MBF	\$	x	37.40 MBF	= \$
MIXED OAK	\$	110.00/MBF	\$	x	40.10 MBF	= \$
PULPWOOD						
JACK PINE	\$	12.00/CORD	\$	x	339.00 CORDS	= \$
MIXED OAK	\$	8.00/CORD	\$	x	245.00 CORDS	= \$
					SUBTOTAL 1 \$	3

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

SPECIES PULPWOOD	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
RED MAPLE	\$ 7.90/CORD	33.00 CORDS	= \$ 260.70
B.T. ASPEN	\$ 12.00/CORD	99.00 CORDS	= \$ 1,188.00
		SUBTOTAL 2	\$ <u>1,448.70</u>
	SUBTOTAL 1 + SUB	TOTAL 2 = TOTAL BID V	'ALUE \$

<sup>\*</sup>These volumes are statistically estimated within plus (+) or minus (-) 13.63%. 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	



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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525

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

	994, as amended.		. 6.6667,1164.					
VERIFICATIO	ON OF WORKER'S DISA	BILITY COMPENS	SATION ACT COMPLIANCE					
<ul> <li>This verification must be complet sale contract.</li> </ul>	ed and submitted withi	n 21 days of contr	ract award and prior to the issuance of the timber					
<ul> <li>In addition, if boxes 2B or 2C are days of the contract award and pr</li> </ul>	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.							
<ul> <li>All Information must be typed or p</li> </ul>	orinted except for writte	n signatures.						
Please Check Appropriate Categories:								
My business is organized as (you m	ust check one of the box	es below):						
A.   Sole Proprietorship (individua	I)							
B. 🗌 Partnership								
C. Corporation								
2. You <b>must</b> check <u>one</u> of the boxes be	elow:							
A. I certify that my business is Worker's Compensation Law		d it has no employ	rees but the sole proprietor. I am not subject to the					
Notice of Exclusion (BWC-3)	37, Rev. 5/96). I will pro	ovide a copy of the	Compensation Act through the use of an approved e Notice of Exclusion within 21 days of the contract r's Compensation Bureau at 517-322-1195).					
C.  I certify that my business had days of the contract award.	as a Worker's Compensa	ation Policy. I will p	provide an original Certificate of Insurance within 21					
<ol> <li>If you have checked item 2(A) or 2 including family members and active</li> </ol>			h full and part time employees other than yourself					
Full	Time Employees		Part Time Employees					
lame of Business		Federal ID (or) S	ocial Security No.					
Address		Telephone No.						
Dity	State		Zip + 4					
hereby certify that the above information coverage during any of my present and fu	is true and correct. I aguture operations.	ree to notify the DN	IR of any changes that occur in factors affecting my					
Signature of Owner or Authorized Repr	resentative							
Title		Date	3					

# RUSTY TRUCK PINE MIX (036-08-01) T25N, R04W, SEC. 22, S1/2NE, NENE. T25N, R04W, SEC. 23, W1/2NW. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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	AP	PRAISED PRICE	BID PRICE	ESTIMATED VO	OLUME* = VALUE
SAWLOGS					
RED PINE	\$	181.00/MBF	\$x	435.00 MBF	= \$
				SUBTOTAL 1	\$
In addition, the sappraised price:	uccessful	bidder agrees	to purchase the	following spe	ecies at the
SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME*	VALUE
PULPWOOD	·	· · · · · · · · · · · · · · · · · · ·			
RED OAK	\$	6.10/CORD	46.00	CORDS = S	\$ 280.60
RED PINE	\$	30.90/CORD	131.00	CORDS = S	4,047.90
JACK PINE	\$	10.50/CORD	102.00	CORDS = S	•
MIX ASPEN	\$	12.65/CORD	27.00	CORDS = S	341.55
to examine this t	statisti are fina imber and	cally estimate Land not subj to make their	SUBTOTAL 2 = !  ed within plus (+) ect to adjustment own estimates of	TOTAL BID VALU or minus (-) Description of the control of the co	13.24%. These of bidders are urged
	to determ bid form t will be	ine total bid may be reject based upon my	value. All bids ed. I also unders past performance	must be signestand that cores and ability	ed and all bid items nsideration and
(bidder'	s printed	name)	(bidder's s	ignature)	
Address/Telepho	ne	***************************************			



## TIMBER SALE

FOR	DEPARTMENT USE ONLY
Sale or Permit N	)
Year:	Туре:
Forest Area:	I

	VERIFICATION OF WOR		Υ	Year:	Туре:
	As required by Act 317, P.A. 1969 (Word of Act 451 of 1994,	ker's Compensation) and I	Part 525	Forest Area:	
	VERIFICATION C	F WORKER'S DISABI	LITY COMPENS	ATION ACT CO	MPLIANCE
•	This verification must be completed a sale contract.	and submitted within 2	21 days of contr	act award and p	orior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checkays of the contract award and prior to				ance must be submitted within 21
•	All Information must be typed or print	ed except for written s	signatures.		
Ple	ease Check Appropriate Categories:			***************************************	
1.	My business is organized as (you must of A. Sole Proprietorship (individual)  B. Partnership  C. Corporation	check <u>one</u> of the boxes	below):		
2.	award. (For questions or a copy	ole proprietorship and in atisfied its obligation to Rev. 5/96). I will provious of the BWC-337, please	o the Worker's of de a copy of the e call the Worke	Compensation A Notice of Exclu 's Compensation	ct through the use of an approved sion within 21 days of the contract
3.	If you have checked item 2(A) or 2(B), including family members and active part			<b>h</b> full and part ti	me employees other than yourself
	Full Time	e Employees			Part Time Employees
Nam	ne of Business	····	Federal ID (or) S	ocial Security No.	
Addı	ess		Telephone No.		
City		State		Zip + 4	
COVE	reby certify that the above information is trerage during any of my present and future	operations.	to notify the DN	IR of any change	s that occur in factors affecting my
T	itle		Date		

## WEST SIDE OAK (038-08-01) T25N, R04W, SEC. 34, SWNW, NENE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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	AP:	PRAISED PRICE	BID PRICE	ESTIMATEI	OVOI	LUME* = VALUE	
SAWLOGS		<u> </u>					
RED OAK	\$	234.00/MBF	\$x	180.70 N	ÆF	= \$	
				SUBTOTAL	1	\$	_
In addition, the succe appraised price:	ssful	bidder agrees	to purchase the	following	spec	cies at the	
SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME*		VALUE	
PULPWOOD							
RED MAPLE	\$	5.30/CORD	66.00	CORDS	= \$	349.80	
RED OAK	\$	8.00/CORD	445.00	CORDS	= \$	3,560.00	
WHITE OAK	\$	10.00/CORD	93.00	CORDS	= \$	930.00	
B.T. ASPEN	\$	12.00/CORD	16.00	CORDS	= \$	192.00	
WHITE PINE	\$	5.30/CORD	75.00	CORDS	= \$	397.50	
RED PINE	\$	38.40/CORD	15.00	CORDS	= \$	576.00	
			sı	JBTOTAL 2	\$_	6,005.30	
	S	UBTOTAL 1 +	SUBTOTAL 2 = '	OTAL BID V	/ALUI	E S	
*These volumes are sta estimated volumes are to examine this timbe	final	and not subj	ect to adjustment	. Prospec	tive	bidders are u	
I understand that any will be the basis to d must be bid or the bid awarding a contract wi contract based upon eq	eterm form 11 be	ine total bid may be reject based upon my	value. All bids ed. I also unders past performance	must be sistand that and abili	igned cons	d and all bid is sideration and	tems
(bidder's pr	inted	name)	(bidder's s	ignature)		MANAGEMENT OF THE STATE OF THE	
Address/Telephone _							



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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

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 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:  My business is organized as (you must check one of the boxes below):  A		of Act 451 of 1994,	as amended.						
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.  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.   Loerlify 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.  B.   Certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved 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.   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.  3. If you have checked item 2(A) or 2(B), you must indicate the number of both full 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  Part Time Employees  Ame of Business  Federal ID (or) Social Security No.  Telephone No.  ((*)  Telephone		VERIFICATION O	F WORKER'S DISABI	LITY COMPENS	ATION ACT COMPL	IANCE			
All Information must be typed or printed except for written signatures.    Please Check Appropriate Categories:	•	This verification must be completed a sale contract.	nd submitted within 2	1 days of contr	act award and prior	to the issuance of the timber			
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.   Locrify 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.  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).  C.   Locrify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.  If you have checked item 2(A) or 2(B), you must indicate the number of both full 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  Part Time Employees  Address  Federal ID (or) Social Security No.  Telephone No.  ( )  Put Time Employees  State  Zip + 4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.	•	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.							
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 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.  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 Bureau at 517-322-1195).  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.  If you have checked item 2(A) or 2(B), you must indicate the number of both full 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  Part Time Employees  Address  Telephone No. (  (  )  State  Zip + 4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative	•	All Information must be typed or printe	ed except for written s	signatures.					
A. Sole Proprietorship (individual) B. Partnership C. Corporation  2. You must check one of the boxes below: A. Lertify 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. B. 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). C. Contriby that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.  If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0").  Full Time Employees  Federal ID (or) Social Security No.  Telephone No.  ( )  State  Zip+4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative	Ple	ase Check Appropriate Categories:							
A.	1.	A. Sole Proprietorship (individual)  B. Partnership							
including family members and active partners (if none, you must enter "0").	2.	<ul> <li>A.</li></ul>							
Address  Telephone No. ( )  State  State  Zip + 4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative	3.	If you have checked item 2(A) or 2(B), including family members and active part	you <b>must</b> indicate the ners (if none, you must	number of <b>bot</b> l enter "0").	h full and part time e	employees other than yourself			
Address  Telephone No. ( )  State  Zip + 4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative		Full Time	e Employees		F	Part Time Employees			
State  State  Zip + 4  hereby certify that the above information is true and correct. I agree to notify the DNR of any changes that occur in factors affecting my overage during any of my present and future operations.  Signature of Owner or Authorized Representative	lam	e of Business		Federal ID (or) So	ocial Security No.				
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Signature of Owner or Authorized Representative	ity		State	/	Zip + 4				
Title Date	ove	erage during any of my present and future	operations.	to notify the DN	R of any changes tha	t occur in factors affecting my			
	Ti	tle		Date					

# DEWARD ROAD MIX (040-08-01) T28N, R04W, SEC. 16, NE1/4. T28N, R04W, SEC. 17, NE1/4, N1/2SE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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	APE	PRAISED PRICE	BID PRICE	ESTIMA:	TED VOLU	ME* = VALUE	•
PULPWOOD							
RED PINE	\$	33.00/CORD	\$x	408.00	0 CORDS	= \$	
				SUBTOTA	AL 1	\$	plant a la company
In addition, the s	uccessful	bidder agrees	to purchase the	followi	na speci	es at the	
appraised price:			· · · · · · · · · · · · · · · · · · ·		<b>.</b>		
SPECIES	APPRA	ISED PRICE	ESTIMATED	VOLUME *	7	ALUE	
SAWLOGS							
MIX ASPEN	\$	55.00/MBF	20.00	MBF	= \$	1,100.00	
PULPWOOD							
SUG. MAPLE	\$	5.30/CORD	100.00	CORDS	= \$	530.00	
BASSWOOD	\$	4.90/CORD	49.00	CORDS	= \$	240.10	
MIX ASPEN	\$	13.00/CORD	73.00	CORDS	= \$	949.00	
			g	JBTOTAL :	2 \$	2,819.10	
			50	JDIOIAL A	·	2,019.10	
	QT.	መጥ⊖ጥል፣. 1 ዹ	SUBTOTAL 2 = !	COTAL BII	יווד געו ח	ė	
	50	DIOIRE I	DODICIAL Z	IOIAH BI	VALOE	Υ	
*These volumes are estimated volumes to examine this to	are final	and not subj	ect to adjustment	. Prosp	ective	bidders are	
		_					
I understand that							
will be the basis							
must be bid or the							
awarding a contrac					ility to	complete t	he
contract based upo	n equipmen	t and manpowe	r subject to my o	control.			
(bidder'	s printed	name)	(bidder's s:	ignature	)		
•	•	• •	,	J			
Address/Telepho	ne						



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

As required by Act 317, P.A. 1969 (Worker's Compensation) and Part 525 of Act 451 of 1994, as amended.

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

	Of Act 451 of 1994, as amended.		
	VERIFICATION OF WORKER'S DISABILI	TY COMPENS	SATION ACT COMPLIANCE
•	This verification must be completed and submitted within 21 sale contract.	days of contr	act award and prior to the issuance of the timber
•	In addition, if boxes 2B or 2C are checked, then Notice of Exc days of the contract award and prior to the issuance of the ti	clusion or Cer mber sale con	tificate of Insurance must be submitted within 21 ntract.
•	All Information must be typed or printed except for written sign	gnatures.	
Ple	ease Check Appropriate Categories:		
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes be A.   Sole Proprietorship (individual)  B.  Partnership  C.  Corporation	elow):	
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 business.</li> <li>B.  I certify that my business has satisfied its obligation to Notice of Exclusion (BWC-337, Rev. 5/96). I will provide award. (For questions or a copy of the BWC-337, please of the Contract that my business has a Worker's Compensation days of the contract award.</li> </ul>	the Worker's ( e a copy of the	Compensation Act through the use of an approved e Notice of Exclusion within 21 days of the contract r's Compensation Bureau at 517-322-1195).
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the rincluding family members and active partners (if none, you must e	number of <b>bot</b> enter "0").	h full and part time employees other than yourself
	Full Time Employees		Part Time Employees
Van	me of Business	Federal ID (or) S	Social Security No.
الماما	dress 7		
<b>N</b> aa	riess	Геlephone No. ()	
City	State		Zip + 4
:OV	ereby certify that the above information is true and correct. I agree therage during any of my present and future operations.  Signature of Owner or Authorized Representative	o notify the DN	IR of any changes that occur in factors affecting my
T	Fitle	Date	;

## WELLINGTON OAK/ASPEN II (623-08-01) T25N, R04W, SEC. 03, E1/2NW. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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 to	TWO MG	y be rejected.			
SPECIES SAWLOGS	<u>AP</u>	PRAISED PRICE	BID PRICE	ESTIMATED VOL	UME* = VALUE
RED OAK	\$	227.00/MBF	\$ x	70.40 MBF	= \$
PULPWOOD	•		T	70.40 IBE	- ¥
MIXED OAK	\$	13.05/CORD	\$x	180.00 CORDS	= \$
				SUBTOTAL 1	\$
In addition, the succ appraised price:	essful	bidder agrees	to purchase the	following spec	ies at the
SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME *	VALUE
SAWLOGS		_			
WHITE OAK	\$	39.00/MBF	2.60	MBF = \$	101.40
PULPWOOD		4.40/202=			
RED MAPLE	\$	4.40/CORD		CORDS = \$	48.40
B.T. ASPEN	\$	10.25/CORD	37.00	CORDS = \$	379.25
	sı	UBTOTAL 1 +		UBTOTAL 2 \$_	
*These volumes are st estimated volumes are to examine this timbe	e final	and not subje	ect to adjustment	. Prospective	bidders are urge
I understand that any will be the basis to must be bid or the bid awarding a contract woontract based upon e	determi d form ill be	ine total bid may be reject based upon my	value. All bids ed. I also unders past performance	must be signed stand that cons a and ability to	and all bid itemideration and
(bidder's p	rinted	name)	(bidder's si	gnature)	
Address/Telephone					



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

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

	COMPENSATION AC	I COMPLIANCE			İ	
	As required by Act 317, P.A. 1969 (Work of Act 451 of 1994,		Part 525	Forest Area:		
	VERIFICATION O	F WORKER'S DISABIL	ITY COMPENS	ATION ACT CO	MPLIANCE	
•	This verification must be completed a sale contract.	nd submitted within 2	1 days of contr	act award and p	orior to the	issuance of the timber
•	In addition, if boxes 2B or 2C are checdays of the contract award and prior t				ance must	be submitted within 21
•	All Information must be typed or print	ed except for written s	ignatures.			
Ple	ase Check Appropriate Categories:					
1.	My business is organized as (you must o	check <u>one</u> of the boxes	below):			
	A.  Sole Proprietorship (individual)					
	B. Partnership					
	C. Corporation					
2.	You must check one of the boxes below:	:				
	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
	B.  I certify that my business has so Notice of Exclusion (BWC-337, Faward. (For questions or a copy of	Rev. 5/96). I will provid	de a copy of the	Notice of Exclu	ısion within	21 days of the contract
	C.  I certify that my business has a days of the contract award.					
3.	If you have checked item 2(A) or 2(B), including family members and active part	you must indicate the ners (if none, you must	number of <b>bot</b> enter "0").	<b>h</b> full and part ti	me employ	vees other than yourself
	Full Time	e Employees			Part Ti	me Employees
Nam	e of Business		Federal ID (or) S	ocial Security No.		
Addi	ress		Telephone No.			
City		State	L`	Zip + 4		
	reby certify that the above information is trerage during any of my present and future		to notify the DN	IR of any change	s that occu	r in factors affecting my
S	ignature of Owner or Authorized Represer	ntative				
	11.					
1	itle		Date			

#### SE COMPT 201 (648-08-01) T26N, R04W, SEC. 25, SE, S1/2SW. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on May 28, 2009, 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 PRI	CE BID PRICE	ESTIMATED VOLU	JME* = VALUE
MIXED OAK	\$ 83.00/MBE	s s x	224.70 MBF	= \$
PULPWOOD	,,			T
MIXED OAK	\$ 17.10/COF	xD \$x	1220.00 CORDS	= \$
			SUBTOTAL 1	\$
In addition, the success	sful bidder agr	ees to purchase the	following speci	les at the
appraised price:				
SPECIES A	APPRAISED PRICE	ESTIMATED	VOLUME*	ALUE
PULPWOOD				
WHITE OAK	\$ 9.65/COF		CORDS = \$	•
MIX ASPEN	\$ 15.05/COF	48.00	CORDS = \$	722.40
		s	UBTOTAL 2 \$	1,967.25
	SUBTOTAL 1	+ SUBTOTAL 2 =	TOTAL BID VALUE	\$
*These volumes are stati estimated volumes are f to examine this timber	final and not s	ubject to adjustment	t. Prospective	bidders are urged
I understand that any or will be the basis to det must be bid or the bid fawarding a contract will contract based upon equi	termine total k form may be rej l be based upon	oid value. All bids ected. I also under my past performanc	must be signed stand that consi e and ability to	and all bid items deration and
(bidder's prin	nted name)	(bidder's s	ignature)	
Address/Telephone				



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

FOR D	EPARTMENT USE ONLY	
Sale or Permit No		
Year:	Туре:	
Forest Area:	1	

C. □	Notice of Exclusion (BWC-337, Rev. 5/96). I will praward. (For questions or a copy of the BWC-337, ple	ovide a copy of the	e nouce of exclusion within 21 days of the c	ontract
	I certify that my hysiness has a Worker's Company	ease call the worker	er's Compensation Bureau at 517-322-1195).	
,	days of the contract award		provide an original Certificate of Insurance with	thin 21
	days of the contract award.	-ue eey p	provide an enginal corundate of mediance wil	21
I. If you h	have checked item 2(A) or 2(B), you must indicate	the number of both	th full and part time employees other than ye	ourself
including	ng family members and active partners (if none, you m	ust enter "0").		)
	Full Time Employees		Part Time Employees	
ame of Busin	iness	Federal ID (or) So	Social Security No.	
ddress		Talanhana Na		
<del></del>		Telephone No.		İ
ity	State	( )	Zip + 4	