

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:

TOWN LINE KW / T27N, R01E, SEC. 01, NE1/4, E1/2SE, NWSE, E1/2NW.
T27N, R01E, SEC. 01, NWNW.
OSCODA COUNTY (Appr. \$145,620.65)
SALE ACRES: 275

COMP 206 CONTRACT / T27N, R04W, SEC. 24, NW1/4, NE1/4, NESW, N1/2SE.
T27N, R04W, SEC. 24, SESE.
CRAWFORD COUNTY (Appr. \$100,966.45)
SALE ACRES: 187

BIG "V" ASPEN / T28N, R01E, SEC. 36, NW1/4, W1/2NE, NWSW. OSCODA COUNTY (Appr. \$31,402.80) SALE ACRES: 124

HEHIR TRAIL RED PINE / T27N, R01W, SEC. 21, NE1/4, NESE.

CRAWFORD COUNTY (Appr. \$32,851.00)

SALE ACRES: 76

BIG BURN JACK / T25N, R04W, SEC. 06, W1/2, N1/2NE, SWNE.

CRAWFORD COUNTY (Appr. \$38,012.50)

SALE ACRES: 241

STONEHENGE OAK & RED PINE / T28N, R02W, SEC. 23, E1/2SE.

CRAWFORD COUNTY (Appr. \$27,126.50)

SALE ACRES: 41

SALE DATE AND TIME: 3:00 p.m. on March 30, 2010.

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, Michigan 49738, no later than 3:00 p.m., on March 30, 2010. 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 www.michigan.gov/dnr. 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

TOWN LINE KW (010-10-01)

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:

ESTIMATED VOLUME*	AP	PRAISED PRICE
577.40 MBF	\$	146.00/MBF
841.00 CORDS	\$	31.70/CORD
1,943.00 CORDS	\$	10.40/CORD
	577.40 MBF 841.00 CORDS	577.40 MBF \$

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

SPECIES	ESTIMATED VOLUME*	APP	RAISED PRICE
SAWLOGS			
WHITE PINE	97.40 MBF	\$	44.00/MBF
JACK PINE	76.50 MBF	\$	44.00/MBF
PULPWOOD			
RED MAPLE	109.00 CORDS	\$	5.75/CORD
WHITE PINE	336.00 CORDS	\$	4.95/CORD
MIXED OAK	328.00 CORDS	\$	8.80/CORD
MIX ASPEN	189.00 CORDS	\$	8.60/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 6.73 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:

- A bond in the amount of \$7,500.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				08%		
	2				15%		
	3				15%		
	4				21%		
	5				06%		
	6				06%		
	7				11%		
	8				06%		
	9				07%		
	10				05%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.



27N

01E

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

SALE NUMBER YEAR 72 - 01010

SCALE 1 inch = 0.25 miles

I his information is p					
FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY MERRICK	DATE	PAGE	OF
Grayling Management Unit	OSCODA	CRUISED BY MERRICK	12/31/2009	1	1
TOWNSHIP RANGE	SECTION(S) AND SUBDIVISION	i(S)	2041 = 4 :-		05!

	Cover Type	
Hemlock	P = Lowland Poplar	V = Bog or Marsh

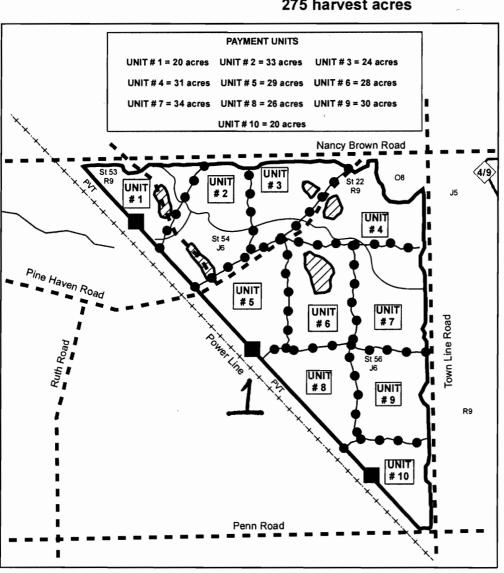
SEC 01: NE1/4, E1/2SE, NWSE, E1/2NW, NV	NNW SCALE 1 inch = 0.
[vne	Density

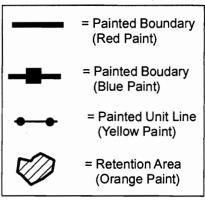
Cover Type				Dens	sity
A = Aspen B = Paper Birch C = Cedar E = Swamp Hdwoods F = Spruce Fir G = Grass	H = Hemlock J = Jack Pine L = Lowland Brush M = Mpl, Bch, Brch N = Marsh O = Oak	P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce T = Tamarack U = Upland Brush	V = Bog or Marsh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

TOWN LINE KW

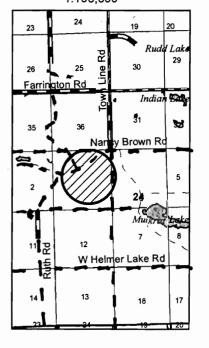
Oscoda County Compartment 9 275 harvest acres







Locator Map 1:100,000



DO NOT ENTER ORANGE PAINTED RETENTION / LEAVE ISLANDS. DO NOT CUT TREES MARKED WITH GREEN PAINT. DO NOT CUT UNIT LINE TREES MARKED WITH YELLOW PAINT.

Sale Specific Conditions & Requirements

Sale Name: Town Line Kw Sale Number: 72-010-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Leave/retention islands are marked with orange paint. Do not cut painted boundary line trees (including yellow painted trees).

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Exceptions: Do not cut trees marked with green paint. Do not cut boundary trees, including unit line trees. Do not cut or enter the retention areas identified by orange paint.

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

2.2.2 - Chipping required (9/09)

This sale must be chip harvested to meet Kirtland's warbler habitat requirements. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash. De-limbing will be allowed at landing locations only.

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.3 - Pre-measured Sales

Sale Name: Town Line Kw Sale Number: 72-010-10-01

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 2, 3, 4, and 7 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Damage is not acceptable to merchantable trees. Within the sale area, if more than 2% 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 used to block newly created roads.

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 trails. These roads must be rendered impassable to cars and trucks.

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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.

Sale Name: Town Line Kw Sale Number: 72-010-10-01

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or chip debris may exceed 18 inches in height.

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

Slash is to be disposed of as directed by the sale administrator.

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.

5.2.2.3 - Snag tree creation (2) (2/04)

Special consideration is given to snags because they are an important part of the habitat requirement for many species of wildlife. The logger is to leave or create at least five (5) wildlife snags per acre throughout the sale area. Snags consist of leaving a dead standing tree that is not deemed a safety hazard by the Purchaser, or trees with a minimum diameter of six (6) inches measured at a point to 4.5 feet above ground level which can be girdled the full circumference of the tree.

5.2.3 - Operating Restrictions

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, 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 (1/09)

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

5.8 - Protection of Endangered Species

Sale Name: Town Line Kw Sale Number: 72-010-10-01

5.8.1 - Kirtland's warbler (1) (2/04)

This sale is adjacent to a young jack pine stand which may be used by the endangered Kirtland's Warbler. The Department reserves the right to temporarily restrict all harvesting operations in a buffer zone of up to 500 feet if it is determined that Warbler territory has been established in the adjacent stand. The restricted period, if put into effect, would apply from May 1st - September 30th.

COMP 206 CONTRACT (015-09-01)

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED PINE	147.00 MBF	\$	191.00/MBF
MIXED OAK	248.60 MBF	\$	189.00/MBF
PULPWOOD			
RED PINE	268.00 CORDS	\$	31.25/CORD
MIXED OAK	506.00 CORDS	\$	9.50/CORD
MIX ASPEN	441.00 CORDS	\$	11.35/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	39.30 MBF	\$	56.00/MBF		
PULPWOOD					
RED MAPLE	358.00 COR	DS \$	7.70/CORD		
WHITE PINE	41.00 COR	os \$	4.90/CORD		
JACK PINE	208.00 COR	os \$	12.30/CORD		

*The volumes are statistically estimated within plus (+) or minus (-) 9.51 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$5,100.00, 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				10%		
	2				19%		
	3				12%		
	4				12%		
	5				24%		
	6				15%		
	7				08%		

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

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

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

SALE NUMBER	YEAR	
72 - 015	09	
DATE	PAGE	OF
6/12/2009	1	1

FOREST MANAGEMENT UNIT COUNTY		MAPPED BY MERRICK			DATE	
Grayling Management Unit		CRAWFORD	CRUISED BY	METCALFE FORESTRY	1	6/12/2009
TOWNSHIP	RANGE	SECTION(S) AND SUBDIVISION	I(S)			0011 = 1:-

27N SECTION 24: NW1/4, NE1/4, NESW, N1/2SE, SESE 04W

SCALE 1 inch = 0.25 miles

5 = Pole Timber Medium

6 = Pole Timber Well

Cover Type

H =	Aspen	H = Hemlock
B =	Paper Birch	J = Jack Pine
C =	Cedar	L = Lowland Brush

F = Spruce Fir

G = Grass

E = Swamp Hdwoods M = Mpl, Bch, Brch

N = Marsh O = Oak

P = Lowland Poplar

U = Upland Brush

V = Bog or Marsh Q = Mixed Swamp Cnfr W = White Pine R = Red Pine S = Black Spruce

T = Tamarack

X = Non Stocked

Z = Water

Density

0 = Non Stocked

1 = Seedling Sapling Poor 2 = Seedling Sapling Medium

7 = Saw Timber Poor 3 = Seedling Sapling Well 8 = Saw Timber Medium

4 = Pole Timber Poor 9 = Saw Timber Well

COMP 206 CONTRACT

Crawford County Compartment 206





= Painted Boundary (Red Paint)



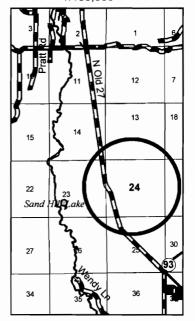
= Unit Line (Yellow Paint)

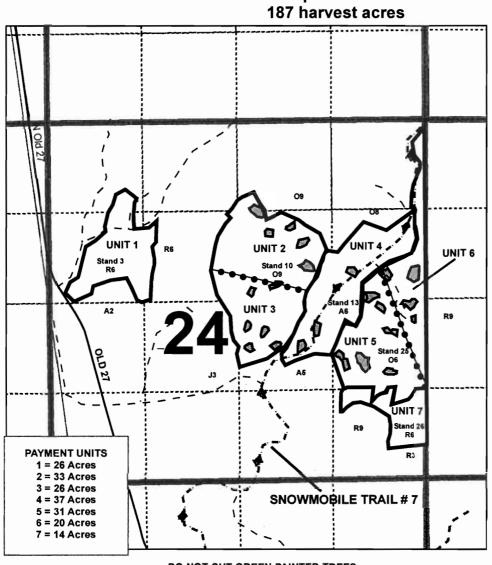


= Retention Areas (green paint)

(pink paint)

Locator Map 1:100,000





Sale Specific Conditions & Requirements

Sale Name: Comp 206 Contract Sale Number: 72-015-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by 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

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

Within Payment Unit(s) 4, 5, and 6, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Retention islands are identified by green painted trees. Do not enter leave islands. Do not cut green painted trees.

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

Within Payment Unit(s) 1 and 7, pine and oak are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. All aspen and red maple that are two (2) inches or greater at dbh (4.5 feet) are also designated for harvest.

2.1.7 - Leave tree marked unit(s) (12/08)

Within Payment Unit(s) 2 and 3, 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 and pine trees 20" inches or greater at dbh (4.5 feet). Leave islands are identified by pink painted trees. Do not enter leave islands. Do not cut trees with pink paint.

2.2 - Utilization

2.2.7 - Uncut designated trees (2/04)

Liquidated damages of \$5.00 per tree will be assessed for every marked tree not cut.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

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

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 \$200.00 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 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 in a manner directed by the timber sale administrator.

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

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

Hauling may be restricted on forest roads by the Unit Manager or his/her 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

5.1.4 - Post-sale conference (9/09)

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

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 30" 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.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1 and 7, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.4 - Oak wilt restriction (12/08)

Within Payment Unit(s) 2 and 3, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (12/08)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave two trees, nine (9)

inches or larger in diameter on the ground for every two acres. If possible, the logs or trees should be felled so they overlap. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn, witch-hazel, 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.

5.2.41 - Snowmobile trail protection (8/09)

The trail through Unit 4 is a designated snowmobile trail (#7) and 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 or their representative. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (1/09)

The Purchaser is responsible for posting and maintaining caution signs on snowmobile trail #7 prior to beginning operations during the snowmobile season (approximately December 1 to March 31). The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs.

BIG "V" ASPEN (027-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRIC	CE
SAWLOGS			_
RED PINE	38.60 MBF	\$ 178.00/MBF	
MIXED OAK	17.00 MBF	\$ 155.00/MBF	
MIX ASPEN	58.80 MBF	\$ 55.00/MBF	
PULPWOOD			
MIX ASPEN	988.00 CORDS	\$ 12.50/COR	D
MIX SOFTWD	444.00 CORDS	\$ 6.05/COR	D

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED MAPLE	20.10 MBF	\$	100.00/MBF
PULPWOOD			
RED MAPLE	180.00 CORDS	\$	7.50/CORD
MIXED OAK	58.00 CORDS	\$	4.60/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 12.92 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- A bond in the amount of \$2,000.00, 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 U	NIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
1	L				20%		
2	2				12%		
3	3				25%		
4	1				18%		
5	5				25%		

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



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

SALE NUMBER YEAR 72 - 027 09

This information is p	rovided by authority of P	'art 525 of Act 451, PA 1994, as amended.			
FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY MERRICK	DATE	PAGE	OF
Grayling Management Unit	OSCODA	CRUISED BY Merrick, Ventimiglia	6/29/2009	1 1	1
701010100	DECTIONS IND CUIDDRACION	190			

SECTION(S) AND SUBDIVISION(S) TOWNSHIP RANGE SCALE 1 inch = 0.25 miles 28N 01E SEC 36: NW1/4, W1/2NE, NWSW

Cover Type

A = Aspen B = Paper Birch

C = Cedar

F = Spruce Fir G = Grass

H = Hemlock J = Jack Pine

N = Marsh

O = Oak

P = Lowland Poplar Q = Mixed Swamp Cnfr L = Lowland Brush E = Swamp Hdwoods M = Mpl. Bch, Brch

R = Red Pine S = Black Spruce T = Tamarack U = Upland Brush

V = Bog or Marsh W = White Pine

X = Non Stocked Z = Water

Density

0 = Non Stocked 1 = Seedling Sapling Poor

2 = Seedling Sapling Medium 3 = Seedling Sapling Well

7 = Saw Timber Poor

4 = Pole Timber Poor

8 = Saw Timber Medium

6 = Pole Timber Well

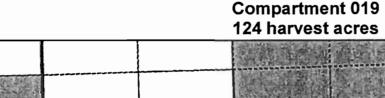
5 = Pole Timber Medium

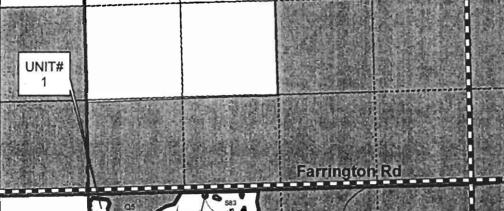
9 = Saw Timber Well

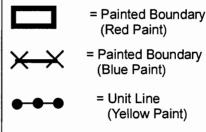
BIG "V" ASPEN

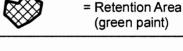
Oscoda County Compartment 019

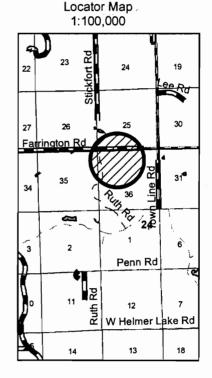


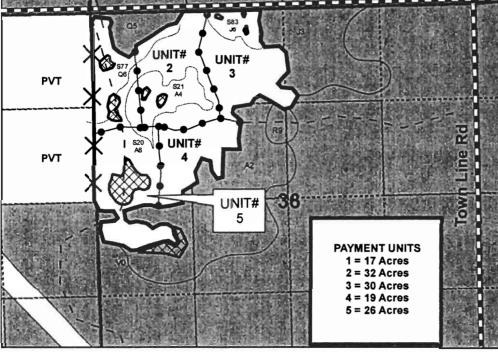












DO NOT ENTER GREEN PAINTED ISLANDS.

Sale Specific Conditions & Requirements

Sale Name: Big "v" Aspen Sale Number: 72-027-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Do not cut painted boundary line trees. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid. Green painted trees designate retention/leave islands.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, and 5, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability, except for oak. DO NOT CUT OAK UNDER 4" INCHES IN DIAMETER. Trees identified with pink paint are to be cut and left adjacent to the stump. These trees are to remain in the sale area and may not be utilized. Retention/leave islands are identified with green paint. Do not enter the retention/leave islands.

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.

3 - Payments

3.4 - Damaged Timber

Sale Name: Big "v" Aspen Sale Number: 72-027-09-01

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to oak 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 20% of the oak seedlings or saplings (1/4" to 4" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 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 2% 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.

4.1.7 - 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 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.

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning each sale Payment Unit. The Unit Manager or his/her representative must be contacted at least 2 days in advance to schedule the conference.

Sale Name: Big "v" Aspen Sale Number: 72-027-09-01

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.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash may exceed 30" 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.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (12/08)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave two trees, eight (8) inches or larger in diameter on the ground for every two acres. If possible, the logs or trees should be felled so they overlap. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

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 (1/09)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

HEHIR TRAIL RED PINE (030-09-01)

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED PINE	37.00 MBF	\$	188.00/MBF
PULPWOOD			
RED PINE	696.00 CORDS	\$	31.90/CORD
JACK PINE	313.00 CORDS	\$	10.20/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
MIXED OAK	36.00 CORDS	\$	10.00/CORD
MIX ASPEN	14.00 CORDS	\$	10.00/CORD

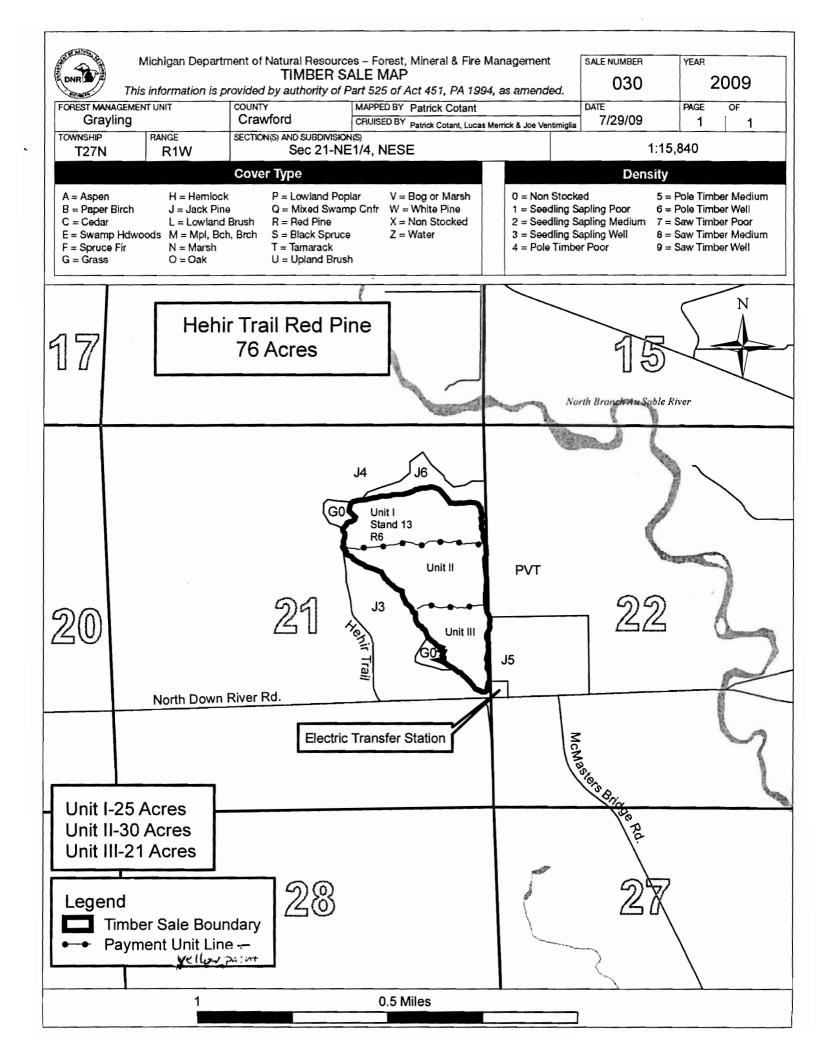
*The volumes are statistically estimated within plus (+) or minus (-) 10.98 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- A bond in the amount of \$2,000.00, 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	33%
2	39%
3	28%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.



Sale Name: Hehir Trail Red Pine Sale Number: 72-030-09-01

Sale Specific Conditions & Requirements

Sale Name: Hehir Trail Red Pine Sale Number: 72-030-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow 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

2.1.8 - Designated plantation row unit(s) (12/08)

Within Payment Unit(s) I, II and III, all red pine trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence. In addition, ALL jack pine, aspen and oak species are designated for harvest.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. 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 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

3.6 - Payment Unit Cutting Schedule

Section Name: Sale Specific Page 1 of 4 Current as of 2/25/2010 9:41:03AM

Sale Name: Hehir Trail Red Pine Sale Number: 72-030-09-01

3.6.1 - Order of cutting (1/09)

Payment Units shall be cut in the following order; III, II and I unless the sale is paid in full.

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.

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (12/08)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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.

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

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 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: Hehir Trail Red Pine Sale Number: 72-030-09-01

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.

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.29 - Shrub protection (9/07)

Do not cut or damage hawthorn 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 (1/09)

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

5.8 - Protection of Endangered Species

5.8.1 - Kirtland's warbler (1) (2/04)

This sale is adjacent to a young jack pine stand which may be used by the endangered Kirtland's Warbler. The Department reserves the right to temporarily restrict all harvesting operations in a buffer zone of up to 500 feet if it is determined that Warbler territory has been established in the adjacent stand. The restricted period, if put into effect, would apply from 4/15 to 9/30.

Sale Name: Hehir Trail Red Pine Sale Number: 72-030-09-01 5.8.5 - Protection of raptor nests (4/09) All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

BIG BURN JACK (605-10-01)

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		
JACK PINE	75.10 MBF	\$ 47.00/MBF
MIXED OAK	66.40 MBF	\$ 146.00/MBF
PULPWOOD		
JACK PINE	1,791.00 CORDS	\$ 10.40/CORD
MIXED OAK	593.00 CORDS	\$ 9.45/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAIS	ED PRICE
PULPWOOD			
RED MAPLE	35.00 CORDS	\$ 5.	75/CORD
MIX ASPEN	43.00 CORDS	\$ 8.	30/CORD

*The volumes are statistically estimated within plus (+) or minus (-) 10.4 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:

- A bond in the amount of \$2,000.00, 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				20%		
	2				26%		
	3				20%		
	4				17%		
	5				17%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2012.



F = Spruce Fir

G = Grass

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

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

SALE NUMBER YEAR 72 - 605 10

- Company				
FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY MERRICK	DATE	PAGE OF
Grayling Management Unit	CRAWFORD	CRUISED BY MERRICK	11/24/2009	1 1

TOWNSHIP SECTION(S) AND SUBDIVISION(S) RANGE 25N 04W

SCALE 1 inch = 0.25 miles SEC 06: W1/2, N1/2NE, SWNE

Cover Type

H = Hemlock A = Aspen B = Paper Birch J = Jack Pine C = Cedar L = Lowland Brush

O = Oak

E = Swamp Hdwoods M = Mpl, Bch, Brch N = Marsh T = Tamarack

P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine S = Black Spruce

U = Upland Brush

V = Bog or Marsh W = White Pine X = Non Stocked Z = Water

Density

0 = Non Stocked 1 = Seedling Sapling Poor

6 = Pole Timber Well 2 = Seedling Sapling Medium 7 = Saw Timber Poor

3 = Seedling Sapling Well 4 = Pole Timber Poor

8 = Saw Timber Medium 9 = Saw Timber Well

5 = Pole Timber Medium

BIG BURN JACK

Crawford County Compartment 187 241 harvest acres



= Painted Boundary (Red Paint)



= Painted Unit Line (Yellow Paint)

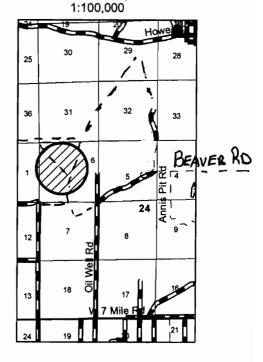


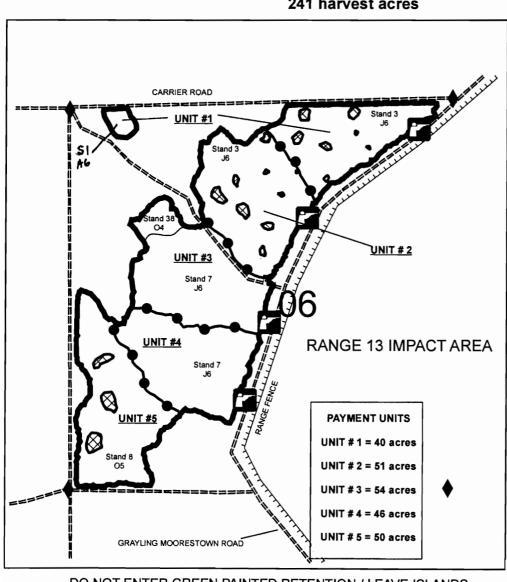
= Retention Area (Green Paint)



= Military Firing Point (Do Not Disturb)







DO NOT ENTER GREEN PAINTED RETENTION / LEAVE ISLANDS. DO NOT CUT TREES MARKED WITH PINK PAINT. DO NOT CUT RED OR WHITE PINE

Sale Specific Conditions & Requirements

Sale Name: Big Burn Jack Sale Number: 72-605-10-01

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 painted exterior boundary line trees. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid. Leave/retention islands are marked with green paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, and 5, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Exceptions: DO NOT CUT RED OR WHITE PINE. DO NOT CUT TREES MARKED WITH PINK PAINT.

2.2 - Utilization

2.2.2 - Chipping required (9/09)

Payment Units 1, 2, and 5 must be chip harvested to meet National Guard requirements. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled.

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. This is in order to facilitate military requirements.

2.2.10 - No chipping tops and limbs (12/08)

Within Payment Unit(s) 3 and 4, chipping of the bole, 2-inches in diameter or greater, is allowed. Chipping of limbs or portions of the tree less then 2-inches in diameter is not permitted. Limbs and the remaining top must be left on site and scattered.

3 - Payments

3.4 - Damaged Timber

Sale Name: Big Burn Jack Sale Number: 72-605-10-01

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. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

Damage is not acceptable to merchantable trees. Within the sale area, if more than 2% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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. Contact the sale administrator for specific details of design and placement.

4.1.11 - Permits (5/07)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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

5.2.1.8 - Slash height (12/08)

No slash may exceed 24 inches in height.

5.2.1.12 - Slash for prescribed burning (1/05)

Sale Name: Big Burn Jack Sale Number: 72-605-10-01

To facilitate prescribed burning, slash shall be moved at least 10 feet inside the sale boundary. Slash may not be piled or placed near residual trees.

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

Slash is to be disposed of as directed by the sale administrator.

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

5.2.3.4 - Oak wilt restriction (12/08)

Within Payment Unit(s) 1, 2, 3, 4, and 5, unless changed by written agreement, cutting, skidding, and hauling are not permitted during the period of April 15 to July 15. This is necessary to reduce the spread of oak wilt. For more information, contact the Unit Manager or his/her representative.

5.2.3.7 - National Guard training restriction (1/09)

Operations on this contract will not be allowed during National Guard training operations. All harvest equipment must be removed from the sale area during the period of May 1 to October 31.

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of a military firing point.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

7 - Other Conditions

7.10 - Certified Timber

Sale Name: Big Burn Jack Sale Number: 72-605-10-01

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.

STONEHENGE OAK & RED PINE (632-09-01)

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

SPECIES	ESTIMATED VOLUME*	AP	PRAISED PRICE
SAWLOGS			
RED PINE	46.60 MBF	\$	204.00/MBF
MIXED OAK	54.60 MBF	\$	176.00/MBF
PUL PW OOD			
RED PINE	129.00 CORDS	\$	35.00/CORD
MIXED OAK	325.00 CORDS	\$	10.30/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
B.T. ASPEN	10.00 CORDS	\$ 14.80/CORD

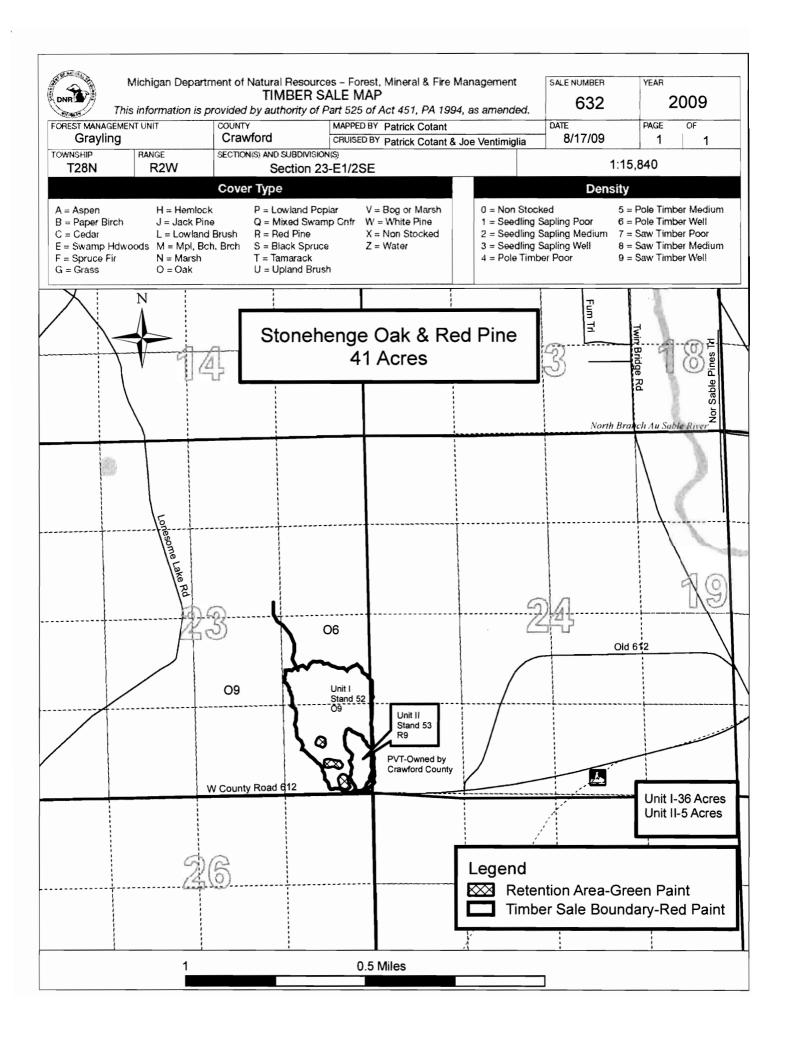
*The volumes are statistically estimated within plus (+) or minus (-) 22.03 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,500.00, to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER PERCENT OF TOTAL SALE VALUE
1 85%
2 15%

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



Sale Specific Conditions & Requirements

Sale Name: Stonehenge Oak & Red Pine Sale Number: 72-632-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint. Exterior sale boundary lines against state and county owned land are marked with red paint. Interior Payment Unit boundaries 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

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

Within Payment Unit(s) I, cut all trees which meet minimum piece specifications in 2.2 Utilization, except for aspen and red pine, which are only to be harvested if the DBH is equal to or greater than 6". Leave islands within this unit are delineated by green paint and are not to be entered.

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

Within Payment Unit(s) II, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, all oak and aspen are designated for harvest.

2.1.11 - Description of timber note (2/04)

Note that Big Tooth Aspen contains 5 cords of red maple pulp.

2.2 - Utilization

2.2.2 - Chipping (6/09)

This area must be chip harvested to meet National Guard requirements. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops must be left intact and skidded to the landing for chipping in order to minimize the amount of residual slash left in Military training areas.

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

Sale Name: Stonehenge Oak & Red Pine Sale Number: 72-632-09-01

3.3.4 - Dividing payment units (12/08)

Payment unit(s) I 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 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 chipped, utilized or otherwise removed from the sale.

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be 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. In general, this will require constructing double earthen berms at strategic locations. Stumps and brush must 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 permits that may be required.

Section Name: Sale Specific Page 2 of 4 Current as of 2/25/2010 9:29:58AM

Sale Name: Stonehenge Oak & Red Pine Sale Number: 72-632-09-01

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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 15 feet back from the red paint line.

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

5.2.3.3 - Bark slippage restriction (3/09)

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

5.2.3.6 - Bark beetle restriction (12/08)

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

Sale Name: Stonehenge Oak & Red Pine Sale Number: 72-632-09-01

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. All harvest equipment and timber products must be removed from the sale area during the period of May 1 to October 31.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (12/08)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave two trees, nine (9) inches or larger in diameter on the ground for every two acres. They should be scattered throughout the sale or positioned per the sale administrators instructions. If possible, the logs or trees should be felled so they overlap. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

5.2.29 - Shrub protection (9/07)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (4/09)

All trees with raptor nests will be protected if found during harvesting operations. Notification will be made to the Unit Manager or his/her representative who will notify the Wildlife Biologist so an on-site evaluation and recommendation can be made, if necessary.

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.

TOWN LINE KW (010-10-01) T27N, R01E, SEC. 01, NE1/4, E1/2SE, NWSE, E1/2NW. T27N, R01E, SEC. 01, NWNW. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	AF	PRAISED PRICE	BID PRICE	<u> </u>	ESTIMATED VOLUME*	= VALUE
SAWLOGS						
RED PINE	\$	146.00/MBF	\$	_x	577.40 MBF	= \$
PULPWOOD						
RED PINE	\$	31.70/CORD	\$	X	841.00 CORDS	= \$
JACK PINE	\$	10.40/CORD	\$	_x	1,943.00 CORDS	= \$
					SUBTOTAL 1 \$	

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

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
SAWLOGS			
WHITE PINE	\$ 44.00/MBF	97.40 MBF	= \$ 4,285.60
JACK PINE	\$ 44.00/MBF	76.50 MBF	= \$ 3,366.00
PULPWOOD			
RED MAPLE	\$ 5.75/CORD	109.00 CORDS	= \$ 626.75
WHITE PINE	\$ 4.95/CORD	336.00 CORDS	= \$ 1,663.20
MIXED OAK	\$ 8.80/CORD	328.00 CORDS	= \$ 2,886.40
MIX ASPEN	\$ 8.60/CORD	189.00 CORDS	= \$ 1,625.40
		SUBTOTAL 2	\$ 14,453.35

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$____

*These volumes are statistically estimated within plus (+) or minus (-) 6.73%. 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

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

	COMIT ENGATION AC	COMPLIANCE			
	As required by Act 317, P.A. 1969 (Work of Act 451 of 1994, a		Part 525	Forest Area:	
	VERIFICATION O	F WORKER'S DISABIL	LITY COMPENS	SATION ACT COMPLIANC	
•	This verification must be completed a sale contract.	nd submitted within 2	1 days of contr	act award and prior to the	e issuance of the timber
•	In addition, if boxes 2B or 2C are chec days of the contract award and prior to				t be submitted within 21
•	All Information must be typed or printe	ed except for written s	ignatures.		
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must o	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 so Worker's Compensation Laws.	le proprietorship and it	has no employ	rees but the sole proprietor	. I am not subject to the
	B. I certify that my business has sa Notice of Exclusion (BWC-337, F award. (For questions or a copy of	Rev. 5/96). I will provid	de a copy of the	Notice of Exclusion within	n 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 particle.			h full and part time emplo	yees other than yourself
	Full Time	e Employees		Part T	ime Employees
lan	ne of Business		Federal ID (or) S	ocial Security No.	
idd	ress		Telephone No.		
ity		State	[()	Zip + 4	
he	reby certify that the above information is treerage during any of my present and future	ue and correct. I agree operations.	to notify the DN	IR of any changes that occ	ur in factors affecting my
S	ignature of Owner or Authorized Represer	ntative	<u> </u>		
_					
T	itle		Date	l e e e e e e e e e e e e e e e e e e e	

COMP 206 CONTRACT (015-09-01) T27N, R04W, SEC. 24, NW1/4, NE1/4, NESW, N1/2SE. T27N, R04W, SEC. 24, SESE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	API	PRAISED PRICE	BID PR	RICE	ESTIMATED VOLU	ME* = VALUE
SAWLOGS						
RED PINE	\$	191.00/MBF	\$	x	147.00 MBF	= \$
MIXED OAK	\$	189.00/MBF	\$	x	248.60 MBF	= \$
PULPWOOD						
RED PINE	\$	31.25/CORD	\$	x	268.00 CORDS	= \$
MIXED OAK	\$	9.50/CORD	\$	x	506.00 CORDS	= \$
MIX ASPEN	\$	11.35/CORD	\$	x	441.00 CORDS	= \$
					SUBTOTAL 1	\$
In addition, the appraised price:	successful	bidder agrees	to purcha	se the	following speci	es at the

APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
\$ 56.00/MBF	39.30 MBF	= \$ 2,200.80
\$ 7.70/CORD	358.00 CORDS	= \$ 2,756.60
\$ 4.90/CORD	41.00 CORDS	= \$ 200.90
\$ 12.30/CORD	208.00 CORDS	= \$ 2,558.40
	SUBTOTAL 2	\$ <u>7,716.70</u>
CAMPONIA 1 . CAMPO	OM11 0 - MOM11 DID	
	\$ 56.00/MBF \$ 7.70/CORD \$ 4.90/CORD \$ 12.30/CORD	\$ 56.00/MBF 39.30 MBF \$ 7.70/CORD 358.00 CORDS \$ 4.90/CORD 41.00 CORDS \$ 12.30/CORD 208.00 CORDS SUBTOTAL 2

*These volumes are statistically estimated within plus (+) or minus (-) 9.51%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected, and that the individual unit bid price will be the basis to determine total bid value. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and manpower subject to my control.

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

	COMPENSATION AC	I COMPLIANCE			
	As required by Act 317, P.A. 1969 (Work of Act 451 of 1994,		Part 525	Forest Area:	
	VERIFICATION O	F WORKER'S DISABIL	LITY COMPENS	ATION ACT COMPLIANC	<u></u> E
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timbersale contract.				
•	In addition, if boxes 2B or 2C are chec days of the contract award and prior to				t be submitted within 21
•	All Information must be typed or printe	ed except for written s	signatures.		
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you must o	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 so Worker's Compensation Laws.	ole proprietorship and it	t has no employ	rees but the sole proprietor	. I am not subject to the
	 B. I certify that my business has say notice of Exclusion (BWC-337, Faward. (For questions or a copy of award.) 	Rev. 5/96). I will provid	de a copy of the	Notice of Exclusion within	n 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			h full and part time emplo	yees other than yourself
	Full Time	e Employees		Part T	ïme Employees
Vam	e of Business		Federal ID (or) S	ocial Security No.	
Áddı	ress		Telephone No.		
City		State		Zip + 4	
:ove	reby certify that the above information is treage during any of my present and future and future of Owner or Authorized Represer	operations.	to notify the DN	IR of any changes that occ	ur in factors affecting my
Ti	itle		Date		

BIG "V" ASPEN (027-09-01) T28N, R01E, SEC. 36, NW1/4, W1/2NE, NWSW. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	APPRAISED P	RICE BID PRICE	ESTIMATED VOLUME*	= VALUE
RED PINE	\$ 178.00/ME	BF \$ X	38.60 MBF	= \$
MIXED OAK	\$ 155.00/ME			= \$
MIX ASPEN	\$ 55.00/ME	BF \$ X	58.80 MBF	= \$
PULPWOOD		· · · · · · · · · · · · · · · · · · ·		·
MIX ASPEN	\$ 12.50/C	ORD \$X	988.00 CORDS	= \$
MIX SOFTWD	\$ 6.05/C	ORD \$ X	444.00 CORDS	= \$
			SUBTOTAL 1 \$	
In addition, the s	uccessful bidder ag	grees to purchase th	e following species	at the

appraised price:

SPECIES SAWLOGS	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
RED MAPLE PULPWOOD	\$ 100.00/MBF	20.10 MBF	= \$ 2,010.00
RED MAPLE MIXED OAK	\$ 7.50/CORD \$ 4.60/CORD	180.00 CORDS 58.00 CORDS	= \$ 1,350.00 = \$ 266.80
	7 1.00,001	SUBTOTAL 2	\$ 3,626.80
	SUBTOTAL 1 + SUB	FOTAL 2 = TOTAL BID	· · · · · · · · · · · · · · · · · · ·

*These volumes are statistically estimated within plus (+) or minus (-) 12.92%. 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 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

 All Information must be 	typed or printed	l except for written si	gnatures.
---------------------------------------------	------------------	-------------------------	-----------

, A	days of the contract award and prior to	the issuance of the t		te of Insurance must be submitted within 21				
	All Information must be typed or printe		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.					
Pleas		All Information must be typed or printed except for written signatures.						
	se Check Appropriate Categories:							
E	My business is organized as (you must check <u>one</u> of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation							
E	 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 within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 							
	ncluding family members and active partr			and part time employees other than yourself Part Time Employees				
lame	of Business		Federal ID (or) Social	Security No.				
Addre	ss		Telephone No.					
City		State	, , , , , , , , , , , , , , , , , , ,	Zip + 4				
over	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							
Tit	le		Date	-				

GRAYLING MANAGEMENT UNIT GRAYLING

HEHIR TRAIL RED PINE (030-09-01) T27N, R01W, SEC. 21, NE1/4, NESE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PR	ICE BID PRICE	ESTIMATED VOLU	ME* = VALUE		
SAWLOGS						
RED PINE	\$ 188.00/MB	F \$	_X 37.00 MBF	= \$		
PULPWOOD	A 04 00 (75)					
RED PINE	\$ 31.90/CO		_X 696.00 CORDS	· · · · · · · · · · · · · · · · · · ·		
JACK PINE	\$ 10.20/CO	RD \$	_X 313.00 CORDS	= \$		
			SUBTOTAL 1	\$		
In addition, the succ appraised price:	essful bidder ag	rees to purchase	the following speci	es at the		
SPECIES PULPWOOD	APPRAISED PRIC	E ESTIMA	TED VOLUME*	ALUE		
MIXED OAK	\$ 10.00/CO	RD 36	.00 CORDS = \$	360.00		
MIX ASPEN	\$ 10.00/CO		.00 CORDS = \$			
SUBTOTAL 2 \$ 500.00 SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$ *These volumes are statistically estimated within plus (+) or minus (-) 10.98%. 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 must be bid or the bi awarding a contract w	d form may be re ill be based upo	jected. I also un n my past perform	derstand that consi ance and ability to	deration and		
contract based upon e	quipment and man	power subject to	my control.			
(bidder's p	rinted name)	(bidder'	s signature)			
induction, reseptione						
THE WIN		COMPLETE THE FOR	RM ON THE REVERSE S AWARD	IDE		



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:	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.					
Plea	ase Check Appropriate Categories:					
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation					
2.	You must check <u>one</u> 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 within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).					
	C. I certify 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					
Nam	ne of Business Federal ID (or) Social Security No.					
Addı	ress Telephone No.					
City	State Zip + 4					
COVE	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 coverage during any of my present and future operations. Signature of Owner or Authorized Representative					
T	Title Date					

BIG BURN JACK (605-10-01) T25N, R04W, SEC. 06, W1/2, N1/2NE, SWNE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	AP	PRAISED PRICE	BID PRICE	ESTIMATE	VOLUME*	= VALUE	
SAWLOGS JACK PINE	\$	47.00/MBF	\$ x	75.10	MDF	_ 6	
MIXED OAK	\$	146.00/MBF	\$^x \$ x	66.40		= > = \$	_
PULPWOOD	٧	140.00/1251	Ψ^	00.40	МБЕ	- 4	
JACK PINE	\$	10.40/CORD	\$ x	1,791.00	CORDS	= \$	
MIXED OAK	\$	9.45/CORD	\$x	593.00	CORDS	= \$	
				SUBTOTAL	1 \$		
In addition, the success appraised price:	sful	bidder agrees	to purchase the	following	species	at the	
SPECIES PULPWOOD	APPR	AISED PRICE	ESTIMATED	VOLUME *	VALU	<u>E</u>	
RED MAPLE	\$	5.75/CORD	35.00	CORDS	= \$ 2	01.25	
MIX ASPEN	\$	8.30/CORD	43.00	CORDS	= \$ 3	56.90	
	s	UBTOTAL 1 + S	SUBTOTAL 2 = 5	JBTOTAL 2		58.15	
*These volumes are state estimated volumes are for to examine this timber a	inal	and not subject	ct to adjustment	Prospec	tive bidd	ers are urge	ıd
I understand that any or will be the basis to de must be bid or the bid awarding a contract will contract based upon equal	term form l be	ine total bid way be rejected based upon my	value. All bids ed. I also unders past performance	must be so stand that and abilo	igned and consider	all bid ite	
(bidder's pri	nted	name)	(bidder's s:	ignature)			
Address/Telephone							



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

	As required by Act 317, P.A. 1969 (Worker's Compensation) and F of Act 451 of 1994, as amended.	Part 525	Forest Area:			
	VERIFICATION OF WORKER'S DISABI	LITY COMPENS	SATION 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.					
Ple	ease 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 <u>one</u> of the boxes below: A. I certify that my business is a sole proprietorship and 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. 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. 					
3.	If you have checked item 2(A) or 2(B), you must indicate the including family members and active partners (if none, you must		th full and part time employees other than yourself			
	Full Time Employees		Part Time Employees			
Nan	me of Business	Federal ID (or) 5	Social Security No.			
Add	dress	Telephone No.				
City	State		Zip + 4			
cov	ereby certify that the above information is true and correct. I agree verage during any of my present and future operations. Signature of Owner or Authorized Representative	e to notify the D	NR of any changes that occur in factors affecting my			
٦	Title	Dat	e e			

STONEHENGE OAK & RED PINE (632-09-01) T28N, R02W, SEC. 23, E1/2SE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 30, 2010, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	AP	PRAISED PRICE	BID	BID PRICE		ESTIMATED VOLUME* = VALUE			
SAWLOGS	٠	204.00/MBF	٠	х	46.60	MDE	_ 6		
RED PINE MIXED OAK	-	176.00/MBF	\$	^x	54.60 I		= \$ = \$		
PULPWOOD	¥	170.00/1151	٧	^	54.00	MDE	- 4		
RED PINE	\$	35.00/CORD	Ś	x	129.00	CORDS	= \$		
MIXED OAK	\$	10.30/CORD	\$	x			= \$ = \$		
	•								
					SUBTOTAL	1 \$_			
In addition, the succes appraised price:	sful	bidder agrees	to pur	chase the	following	species	s at the		
SPECIES PULPWOOD	APPR	AISED PRICE	į	ESTIMATED	VOLUME *	VAI	LUE		
B.T. ASPEN	\$	14.80/CORD		10.00	CORDS	= \$	148.00		
	·								
				SU	BTOTAL 2	\$	148.00		
SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$									
*These volumes are statistically estimated within plus (+) or minus (-) 22.03%. 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 pri	nted	name)	(b	idder's si	gnature)		-		
Address/Telephone									
THE WINN	NC 1	מבטטבט אנומה כט	MDT.ETE T	THE FORM O	N THE BEVI	ERSE SIC	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

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

	of Act 451 of 1994, a	as amended.								
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE									
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.									
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 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.	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 within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195).									
	C. I certify 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 y ourself including family members and active partners (if none, you must enter "0").										
	Full Time	e Employees		Part Time Employees						
Nan	ne of Business		Federal ID (or) Social Security No.							
∖dd	ress		Telephone No.							
			()							
City		State		Zip + 4						
	reby certify that the above information is truerage during any of my present and future signature of Owner or Authorized Represer	operations.	to notify the DN	NR of any changes that occur in factors affecting my						
T	itle		Date							