

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:

195 RED PINE THIN / T25N, R04W, SEC. 24, NWSE.
CRAWFORD COUNTY (Appr. \$14,267.90)

MAD MECHANIC HDWDS / T28N, R04W, SEC. 16, W1/2SE, E1/2SW, SENW. CRAWFORD COUNTY (Appr. \$11,750.00)

COMPARTMENT 5 RPP / T27N, R01E, SEC. 16, NENW.
T27N, R01E, SEC. 17, N1/2SW.
T27N, R01E, SEC. 18, NESE.
T27N, R01E, SEC. 21, E1/2NE, NW1/4.
OSCODA COUNTY (Appr. \$135,011.42)

TOWNLINE/FARRINGTON MIX / T28N, R01E, SEC. 25, SE1/4, S1/2NE.

T28N, R02E, SEC. 30, NWNW, SWSW.

T28N, R02E, SEC. 31, N1/2NW.

OSCODA COUNTY (Appr. \$33,489.85)

LYLE/STICKFORT JACK / T28N, R01E, SEC. 24, NW1/4.
OSCODA COUNTY (Appr. \$42,154.05)

CEDAR RUN ASPEN / T28N, R03E, SEC. 29, SE1/4.

T28N, R03E, SEC. 32, N1/2NE, SWNE, NWSE, SENW, SENE.

OSCODA COUNTY (Appr. \$77,472.60)

SALE DATE AND TIME: 3:00 p.m. on June 30, 2009.

GRAYLING

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

- 1. Bid Location, Date, and Time: Bids must be received by the Unit Manager, Grayling Management Unit, 1955 N. I-75 BL, Grayling, MI 49738, no later than 3:00 p.m. on June 30, 2009. For further information concerning this sale, contact the Unit Manager at 989-348-6371.
- 2. <u>Bidder's Qualifications</u>: Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FMFM No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. Preparation of Sealed Bids: Bids shall be manually signed in ink. Bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding, and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. <u>Performance Security:</u> As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.
- 9. <u>Timber Sale Contract</u>: Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at 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

195 RED PINE THIN (001-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	27.90 MBF	\$ 170.00/MBF
PULPWOOD		
Q. ASPEN	89.00 CORDS	\$ 27.40/CORD
RED PINE	105.00 CORDS	\$ 42.70/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
SAWLOGS			
MIXED OAK	16.20 MBF	\$	88.00/MBF
PULPWOOD			
JACK PINE	45.00 CORDS	\$	12.80/CORD
MIXED OAK	36.00 CORDS	\$	16.70/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 21.06 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER PERCENT OF TOTAL SALE VALUE

1 52%
2 48%

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

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

Sale No. Year Sale Type 001 09

This information provided under authority of Part 525, Act 451 of 1994, as amended State Forest and Forest Management Unit: Mapped By: Cotant Cruised BY: Date: Grayling FMU Cotant 9/30/08

Township Range Section(s) Subdivision 25N 4W Section 24- N1/2SE Scale: 1 inch = 1/4 Mile

Cover Type Density A = Aspen P = Lowland Poplar Q = Mixed Swamp Cnfr H = Hemlock 1 = Non Stocked V = Bog or Marsh B = Paper Birch 7 = Saw Timber Poor J = Jack Pine W = White Pine 2 = Seedling Sapling Poor 8 = Saw Timber Medium C = Cedar L = Lowland Brush R = Red Pine X = Non Stocked 3 = Seedling Sapling Well 9 = Saw Timber Well E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor F = Spruce Fir N = Marsh T = Tamarack 5 = Pole Timber Medium G = Grass O = Oak U = Upland Brush 6 = Pole Timber Well 195 Red Pine Thin 30 Acres *34 ACRES TREATED, 30 ACRES
TO BE HARVESTED + 24 ETENTION ISLAND Legend

Sale Boundary-(Red Paint Line) Payment Unit Line-(Yellow Paint Line) 2-Track-UNIT(S) I- 16 Acres Paved Road-II- 14 Acres

Sale Specific Conditions & Requirements

Sale Name: 195 Red Pine Thin Sale Number: 72-001-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) I and II, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Oak, aspen, red maple and jack pine 4.5" DBH and greater are also designated for cutting within payment units I and II.

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

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

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

3 - Payments

3.4 - Damaged Timber

Sale Name: 195 Red Pine Thin Sale Number: 72-001-09-01

3.4.1 - Damaged timber (6/05)

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

Within 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

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (5/07)

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

5.1.1 - Pre-sale conference (2/08)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

Sale Name: 195 Red Pine Thin Sale Number: 72-001-09-01

5.2.1.7 - Slash must be scattered (2/04)

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

5.2.1.8 - Slash height (2/04)

No slash may exceed 12 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.

5.2.12 - Bark slippage restriction (3/07)

Within Payment Unit(s) I and 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.

5.2.15 - Bark beetle restriction (2/04)

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

5.2.29 - Shrub protection (9/07)

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

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

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

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.

6 - Safety and Fire Prevention

6.2 - Signing

Sale Name: 195 Red Pine Thin Sale Number: 72-001-09-01

6.2.1 - Road posting (9/08)

The purchaser is responsible for posting and maintaining caution signs on Old-27 prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The Purchaser will provide these signs for use on State-owned land.

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

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

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

MAD MECHANIC HDWDS (005-09-01)

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	APPRAISED PRICE		
SAWLOGS					
SUG. MAPLE	21.40 MBF	\$	220.00/MBF		
BASSWOOD	34.20 MBF	\$	46.00/MBF		
B.T. ASPEN	42.20 MBF	\$	44.00/MBF		
PULPWOOD					
B.T. ASPEN	120.00 CORDS	\$	10.80/CORD		
MIX HARDWD	386.00 CORDS	\$	6.00/CORD		

^{*}The volumes are statistically estimated within plus (+) or minus (-) 34.97 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,000.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE	
1	50%	
2	50%	

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on December 31, 2011.

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

TIMBER SALE MAP

720050901

Density

Sale Number

Year 09

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

Date Page of Mapped By MERRICK Forest Management Unit County 11/17/2008 CRAWFORD MERRICK, COTANT GRAYLING Cruised By

Section(s) and Subdivision(s) Township Range

04W 16: W1/2SE, E1/2SW, SENW 28N

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

Cover Type

H = Hemlock A = Aspen B = Paper Birch J = Jack Pine C = Cedar E = Swamp Hdwoods

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

V = Bog or Marsh W = White Pine X = Non Stocked R = Red Pine S = Black Spruce 7 = Water

0 = Non Stocked

1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well

4 = Pole Timber Poor

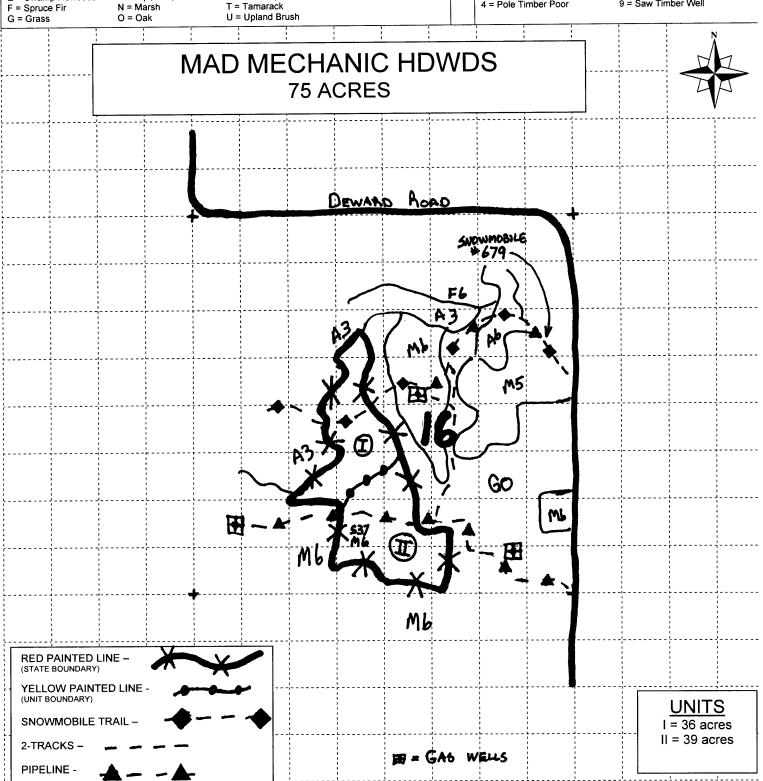
5 = Pole Timber Medium

6 = Pole Timber Well

7 = Saw Timber Poor

8 = Saw Timber Medium

9 = Saw Timber Well



Sale Specific Conditions & Requirements

Sale Name: Mad Mechanic Hdwds Sale Number: 72-005-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

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

2 - Timber Specifications

2.1 - Included Timber

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

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

2.2 - Utilization

2.2.4 - Skidding length (2/04)

Skidding of lengths over 17 feet is not permissible.

3 - Payments

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

Within the sale area, if more than 25% of the un-marked tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300.00 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

Sale Name: Mad Mechanic Hdwds Sale Number: 72-005-09-01

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (5/07)

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

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

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

4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins.

4.2.4 - Grading (5/08)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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

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

The Purchaser is responsible for contacting the gas and/or pipeline companies prior to operating equipment in the vicinity of well heads or natural gas pipelines. Contacts include Joe Holmes (Field Supervisor) with HighMount Exploration & Production L.L.C. at 989-786-7592 or 989-619-2328(mobile), Tom Heller with Merit Energy at 231-590-3113, and possibly representatives from MichCon DTE and BreitBurn.

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

5.2.1.7 - Slash must be scattered (2/04)

Sale Name: Mad Mechanic Hdwds Sale Number: 72-005-09-01

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

5.2.1.9 - 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.

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.

5.2.2.2 - Snag tree creation (1) (2/04)

Trees marked with green paint must be girdled by making two saw cuts, 2 inches deep completely around the tree. The tree must be left standing.

5.2.12 - Bark slippage restriction (3/07)

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

5.2.29 - 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 (4/07)

Snowmobile trail #679 is shown on the Timber Sale Map. The snowmobile trail may not be used for any timber sale operations from December 1 through March 31 without prior written permission from the Unit Manager. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. The purchaser is responsible for placing and maintaining warning signs on the snowmobile trail during snowmobile season (December 1 through March 31). The required location of signs will be on the trail approximately 200 feet before you reach the sale boundary at all entrance points into the sale. The Department will provide the signs. If the producer provides the signs, they must be approved by the sale inspector for appropriate use. All stumps within 20 feet of the snowmobile trail must be left with heights of 24" inches or greater.

5.4 - Soil Protection

Sale Name: Mad Mechanic Hdwds Sale Number: 72-005-09-01

5.4.1 - Rutting restriction, general (5/08)

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

5.4.2 - Skid trails (2/04)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (9/05)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

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

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

COMPARTMENT 5 RPP (006-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS RED PINE	609.70 MBF	\$ 139.00/MBF
PULPWOOD RED PINE	1294.70 CORDS	\$ 35.45/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
SAWLOGS			
WHITE PINE	46.30 MBF	\$	52.00/MBF
PULPWOOD			
RED MAPLE	21.00 CORDS	\$	5.25/CORD
Q. ASPEN	67.00 CORDS	\$	24.95/CORD
BALSAM FIR	5.00 CORDS	\$	6.45/CORD
JACK PINE	5.00 CORDS	\$	11.15/CORD
MIXED OAK	6.00 CORDS	\$	14.75/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 11.75 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 \$7,200.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 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				20%			
	3				21%			
	4				10%			
	5				06%			
	6				18%			
	7				15%			

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



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

TIMBER SALE MAP

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

72-006-09-01

Sale Number

Year 2009

Forest Management Unit County Date Page Mapped By Patrick A. Mohney Grayling 12-5-2008 O2C0DA 1 1 Cruised By Forest Resources Township Range Section(s) and Subdivision(s) 27N 01E Sec 18 NESE, Sec 17 N1/2SW, Sec 16 NENW, Sec 21 Scale: |...4 inches......| = 1 mile E1/2NE, NW1/4

Cover Type Density A = Aspen O = Oak G = Grass U = Upland Brush 0 = Non Stocked 5 = Pole Timber Medium B = Paper Birch P = Lowland Poplar H = Hemlock V = Bog or Marsh 1 = Seedling Sapling Poor 6 = Pole Timber Well C = Cedar J = Jack Pine Q = Mixed Swamp Cnfr W = White Pine 2 = Seedling Sapling Medium 7 = Saw Timber Poor R = Red Pine D = Treed Bog L = Lowland Brush X = Non Stocked 3 = Seedling Sapling Well 8 = Saw Timber Medium E = Swamp Hdwoods M = Mpl, Bch, Brch S = Black Spruce Z = Water 4 = Pole Timber Poor 9 = Saw Timber Well F = Spruce Fir N = Marsh T = Tamarack **Compartment 5 RPP** 111 Acres Total 3 Acres Retention PVT GRIFFIN RD. PNT 13 779 17 UNIT 1 15 APPROT **A**5 **EA** 1 MLE TO THE WEST ROAD Legend Sale Boundary (red) * \boldsymbol{Z} Units(s) Private Boundary (blue) & I - 18 Acres Payment Unit (yellow) 🛆 II -10 Acres III -15 Acres Poor Dirt Road -IV - 14 Acres V - 11 Acres Snowmobile Trail VI - 17 Acres VII - 23 Acres RETENTION ISLAND

Harvestable

Sale Specific Conditions & Requirements

Sale Name: Compartment 5 Rpp Sale Number: 72-006-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary is 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 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

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

Within Payment Unit(s) 1, 2, 3, 4, 5, 6 and 7, cut all trees which meet minimum piece specifications in 2.2 Utilization. EXCEPTION: In units 1, 2, 3, 4 and 5, trees marked with green paint are not to be cut. Within payment units 6 and 7 there are leave islands marked with green paint. Do not cut trees marked with green paint or enter the 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

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

Payment unit(s) 2, 3, 6 or 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

Sale Name: Compartment 5 Rpp Sale Number: 72-006-09-01

3.4.1 - Damaged timber (6/05)

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

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

4.1.6 - Road construction (6/07)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 5 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 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 highway permits that may be required.

4.2 - Maintenance

4.2.1 - Hauling restriction (3/07)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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

Sale Name: Compartment 5 Rpp Sale Number: 72-006-09-01

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

5.2.1.7 - Slash must be scattered (2/04)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.15 - Bark beetle restriction (2/04)

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

5.2.29 - Shrub protection (9/07)

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

5.2.37 - No decking areas (10/04)

No decking is allowed within 50 feet of any county road.

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

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

5.2.41 - Snowmobile trail protection (4/07)

The snowmobile trail is shown on the timbersale map. If the trail is used, it must be maintained throughout the sale and restored to a condition equal to or better than before the sale. Do not cut or damage posts with orange trail markers or traffic control signs. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or their representative prior to December 1st. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

Section Name: Sale Specific Page 3 of 4 Current as of 6/3/2009 3:43:06PM

Sale Name: Compartment 5 Rpp Sale Number: 72-006-09-01

5.4.1 - Rutting restriction, general (12/08)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (10/08)

The Purchaser is responsible for posting and maintaining caution signs on 200 feet prior to beginning operations. The trail must be posted

Section Name: Sale Specific Page 4 of 4 Current as of 6/3/2009 3:43:06PM

TOWNLINE/FARRINGTON MIX (008-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	20.70 MBF	\$ 161.00/MBF
MIXED OAK	39.50 MBF	\$ 92.00/MBF
PULPWOOD		, =====================================
RED PINE	178.00 CORDS	\$ 29.40/CORD
MIX ASPEN	894.00 CORDS	\$ 14.10/CORD

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

SPECIES SAWLOGS	ESTIMATED VOLUME*	APPRAISED PRICE
RED MAPLE MIX ASPEN PULPWOOD	17.40 MBF 57.10 MBF	\$ 112.00/MBF \$ 47.00/MBF
RED MAPLE P. BIRCH WHITE PINE JACK PINE MIXED OAK	307.00 CORDS 51.00 CORDS 144.00 CORDS 50.00 CORDS 107.00 CORDS	\$ 4.75/CORD \$ 5.20/CORD \$ 5.40/CORD \$ 8.55/CORD \$ 10.50/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 10.84 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,700.00 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	14%
2	18%
3	15%
4	18%
5	16%
6	19%

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

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

authority of Part 525 of Act 451, PA 1994, as amended

SA	LE NUMBER	YEAR		
7	2 - 008	09		
DA	ΤE	PAGE	OF	

	This information is provided by authority of Part 323 of Act 451, 14 1334, as amended.				ĺ	
	FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY MERRICK	DATE	PAGE	OF
	Grayling Management Unit	OSCODA	CRUISED BY MERRICK	1/16/2009	1	1
TOWNSHIP RANGE SECTION(S) AND SUBDIVISION(S)				o.c. ''		

V = Bog or Marsh

X = Non Stocked

W = White Pine

28N

01E and 02E | 1E= S-25, (SE1/4, S1/2NE). 2E= S-30, (NWNW, SWSW). S-31, (N1/2NW)

SCALE 1 inch = 0.25 miles

Cover Type

- A = Aspen H = Hemlock B = Paper Birch J = Jack Pine C = Cedar
- L = Lowland Brush E = Swamp Hdwoods M = Mpl. Bch, Brch
- F = Spruce Fir N = Marsh O = Oak G = Grass
- P = Lowland Poplar
 - Q = Mixed Swamp Cnfr R = Red Pine
 - S = Black Spruce T = Tamarack U = Upland Brush

Density

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

5 = Pole Timber Medium

6 = Pole Timber Well

TOWNLINE/FARRINGTON MIX

Z = Water

Oscoda County Compartment 19





= Painted Boundary (Red Paint)



= Painted Boundary (Blue Paint) PVT

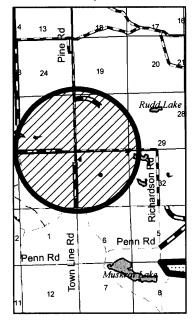


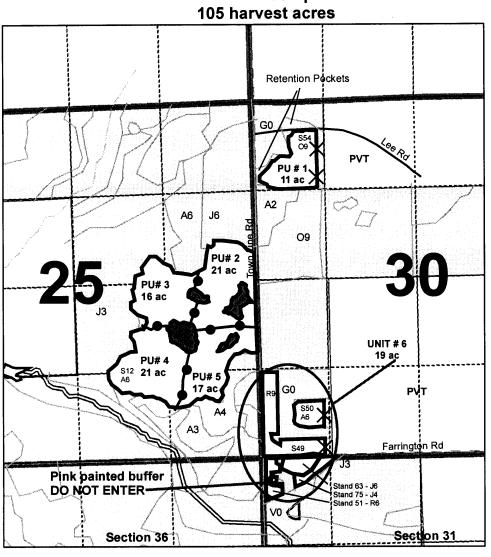
= Unit Line (Yellow Paint)



=Leave Islands (Green Paint)

Locator Map 1:100,000





Sale Specific Conditions & Requirements

Sale Name: Townline/farrington Mix Sale Number: 72-008-09-01

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.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (12/08)

Within Payment Unit(s) 2, 3, 4, 5 and 6 (stand 50 only), cut all trees that are two (2) inches or more in diameter measured at a point of four and one-half (4-1/2) feet above ground level regardless of merchantability. Exception, do not cut white oak. Leave islands are identified in these Payment Units by green painted trees. Do not enter islands or cut trees marked with green paint.

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

Within Payment Unit(s) 1 and 6 (stands 63 and 75), cut all trees which meet minimum piece specifications in 2.2 Utilization. Do not cut trees marked with green paint. In addition, within Payment unit 6 stands 63 and 75, do not cut red pine.

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

Within Payment Unit(s) 6, stands 49 and 51, all red pine trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are every third row. Do not cut jack pine marked with green paint. All other jack pine, red maple, and aspen within the stand boundaries are designated for cutting. There is a pink painted boundary line in stand 51. DO NOT ENTER THE PINK PAINTED AREA.

3 - Payments

3.4 - Damaged Timber

Sale Name: Townline/farrington Mix Sale Number: 72-008-09-01

3.4.1 - Damaged timber (6/05)

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

Within 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 in Payment Unit 1 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 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

4 - Transportation

4.1 - Construction

4.1.7 - Road closure (4/07)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. 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.

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 any operations.

Sale Name: Townline/farrington Mix Sale Number: 72-008-09-01

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

5.2.1.1 - 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 blue paint line.

5.2.1.8 - Slash height (12/08)

No slash piles may exceed 36" inches in height.

5.2.1.10 - No slash in openings (12/08)

No brush or logging debris is to be left on the maintained wildlife opening. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

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.

5.2.29 - 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.

5.2.43 - Opening protection (12/08)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

Operations are to cease immediately if equipment and weather conditions result in rutting of roads or skid trails with ruts of 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.

5.7 - Protection of Historical Sites

Sale Name: Townline/farrington Mix Sale Number: 72-008-09-01

5.7.1 - Historical sites (2/04)

The Purchaser shall not cut live or dead trees or operate equipment within historical sites. Historical sites are marked with a pink boundary line. The Purchaser shall protect historical sites from damage by the Purchaser's operations. If Purchaser's operations have cut or damaged historical sites through carelessness, the Purchaser shall pay \$1,000.00 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (12/08)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

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

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

Section Name: Sale Specific Page 4 of 4 Current as of 6/1/2009 11:06:30AM

LYLE/STICKFORT JACK (013-09-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE		
SAWLOGS RED PINE	59.80 MBF	\$ 182.00/MBF		
PULPWOOD JACK PINE	1530.00 CORDS	\$ 16.30/CORD		

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
JACK PINE	60.50 MBF	\$ 49.00/MBF
PULPWOOD		
RED PINE	90.00 CORDS	\$ 33.80/CORD
MIXED OAK	35.00 CORDS	\$ 6.25/CORD
MIX ASPEN	9.00 CORDS	\$ 11.80/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 9.43 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$2,200.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 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 NUMBI	er percent	OF	TOTAL	SALE	VALUE	
1			13%			
2			11%			
3			14%			
4			20%			
5			16%			
6			15%			
7			11%			

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on December 31, 2011.



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.

 		1 .	
 DATE	PAGE	OF	
72 010	00		
72 - 013	09		
SALE NUMBER	YEAR		

7-E-57-67-67-				T	0.17
FOREST MANAGEMENT UNIT	COUNTY	MAPPED BY MERRICK	DATE	PAGE	OF
Grayling Management Unit	OSCODA	CRUISED BY MERRICK	3/16/2009	1	1
		1.74			

TOWNSHIP	RANGE	SECTIONIS) AND SUBDIVISIONIS)	SCALE 1 inch = 0.25 miles
28N	01F	SECTION 24: NW1/4	SCALE THICH - 0:20 HINGS

V = Bog or Marsh

X = Non Stocked

W = White Pine

Cover Type

H = Hemlock A = Aspen B = Paper Birch J = Jack Pine

L = Lowland Brush C = CedarE = Swamp Hdwoods M = Mpl. Bch. Brch.

N = Marsh F = Spruce Fir G = Grass O = Oak

P = Lowland Poplar Q = Mixed Swamp Cnfr

R = Red Pine S = Black Spruce

T = Tamarack U = Upland Brush **Density**

0 = Non Stocked 1 = Seedling Sapling Poor

3 = Seedling Sapling Well

4 = Pole Timber Poor

5 = Pole Timber Medium

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

8 = Saw Timber Medium

9 = Saw Timber Well

LYLE/STICKFORT JACK

Z = Water

Oscoda County Compartment 19

131 harvest acres (142 sale acres)





= Painted Boundary (Red Paint)



= Painted Boundary (Blue Paint) PVT



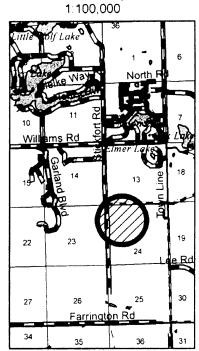
= Unit Line (Yellow Paint)

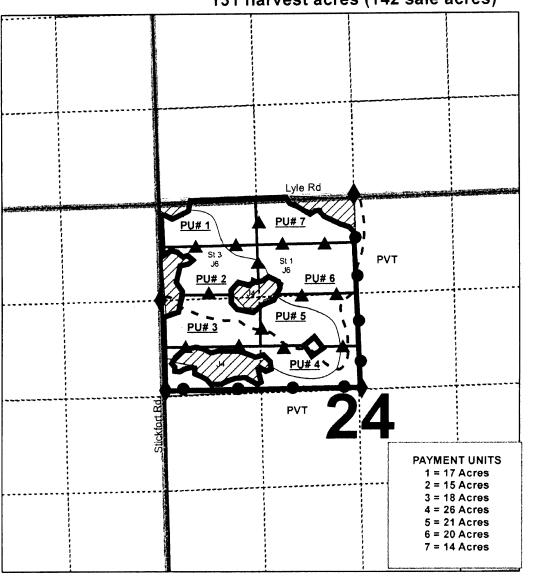


=Retention Areas (red paint)



Locator Map





DO NOT CUT GREEN PAINTED TREES.

Sale Specific Conditions & Requirements

Sale Name: Lyle/stickfort Jack Sale Number: 72-013-09-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary and Payment Unit boundaries are marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, 5, 6, and 7, cut all trees which meet minimum piece specifications in 2.2 Utilization, except for trees marked with green paint. DO NOT CUT GREEN PAINTED TREES.

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 (12/08)

This area must be chip harvested to facilitate subsequent planting operations. The purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled to meet silvicultural requirements.

3 - Payments

3.4 - Damaged Timber

Section Name: Sale Specific

Sale Name: Lyle/stickfort Jack Sale Number: 72-013-09-01

3.4.1 - Damaged timber (6/05)

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

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

4.1.7 - 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 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 any operations.

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

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

Sale Name: Lyle/stickfort Jack Sale Number: 72-013-09-01

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

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.2 - Slash Removal

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

All slash must be removed at least 10 feet from the cleared right-of-way of forest roads.

5.2.1.8 - Slash height (12/08)

No slash may exceed 24 inches in height.

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

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

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

5.2.3.6 - 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. They should be scattered throughout the sale. These peices must be identified by ribbon or paint so they are not utilized by chipping operations. 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.

Sale Name: Lyle/stickfort Jack Sale Number: 72-013-09-01

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

5.8.5 - Protection of raptor nests (12/08)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

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

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

Section Name: Sale Specific Page 4 of 4 Current as of 6/3/2009 9:06:22AM

CEDAR RUN ASPEN (032-08-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE		
SAWLOGS				
SUG. MAPLE	127.00 MBF	\$	183.00/MBF	
B.T. ASPEN	191.00 MBF	\$	65.00/MBF	
PULPWOOD				
B.T. ASPEN	2172.00 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		
RED MAPLE	25.00 MBF	\$ 111.00/MBF
BASSWOOD	32.00 MBF	\$ 54.00/MBF
BEECH	19.00 MBF	\$ 62.00/MBF
RED OAK	27.00 MBF	\$ 230.00/MBF
MIX SOFTWD	14.00 MBF	\$ 37.00/MBF
PULPWOOD		
SUG. MAPLE	644.00 CORDS	\$ 3.25/CORD
RED MAPLE	158.00 CORDS	\$ 6.50/CORD
BEECH	145.00 CORDS	\$ 3.70/CORD
MIX SOFTWD	77.00 CORDS	\$ 10.95/CORD
MIX HARDWD	33.00 CORDS	\$ 7.75/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 6.59 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 \$5,200.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 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	10%
3	20%
4	10%
5	40%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on December 31, 2011.

STATE OF MICHIGAN DEPARTMENT OF NATURAL RESOURCES TIMBER SALE MAP

SALE YEAR SALE TYPE

72 032 08 0

MAPPED BY Q-CRUISED BY 9-30-08 GRAYLING FOREST MANAGEMENT UNIT C. Famer T 28N R 03E Scale: 1 inch = NIZNE, SUNE, NWSED, SENW, SENE Section(s) DENSITY **COVER TYPE** V - Bog or Marsh 1 - Non Stocked 7 - Saw Timber Poor P - Lowland Poplar H - Hemlock A - Aspen W - White Pine 2 - Seedling Sapling Poor 8 - Saw Timber Medium Q - Mx Swamp Cnpr B - Paper Birch J - Jack Pine X - Non Stocked 3 - Seedling Sapling Well 9 - Saw Timber Well R - Red Pine C - Cedar L - Lowland Brush Z - Water 4 - Pole Timber Poor S - Black Spruce Swamp Hdwds M - Mpl. Bch. Brch 5 - Pole Timber Medium T - Tamarack - Spruce Fir N - Marsh 6 - Pole Timber Well U - Upland Brush Grass O · Oak CEDAR RUN ASPEN 169 Acres Oscoda County **A3** PRIVATE BOUNDRY LINE (BLIE) PVT TWO TRACK ROAD SALE BOUNDAY LINE (REP) RETENSION AREAS (DO NOT COT) UNIT ACREAGES TWO TRACK SALE UNIT LMES (NOT PAINTED) 28 le UNIT 1 A3 26 kg LMITZ XX GASWELL E TINU 38 Ac - GAS PIPELINE HMT4 16 Ac LOGGING SIGN UNITS 50 Ac Recommend Landings 11 Acres of Retension SURVEY CORNERS Put Logging sign at R 4030-1

* Cedar Run Rd and Two Track

1/83

Sale Specific Conditions & Requirements

Sale Name: Cedar Run Aspen Sale Number: 72-032-08-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (6/05)

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with red paint and/or separated by two track trails as shown on the sale map. Do not cut painted boundary line trees marked with red or blue paint.

2 - Timber Specifications

2.1 - Included Timber

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

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 of four and one-half (4-1/2) feet above ground level regardless of merchantability.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/05)

Payment unit(s) 1-5 may be divided at the request of the purchaser and upon approval of the Unit Manager.

Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

Sale Name: Cedar Run Aspen Sale Number: 72-032-08-01

4.1.6 - Road construction (6/07)

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

4.1.7 - Road closure (4/07)

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

4.1.11 - Permits (5/07)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (2/08)

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

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

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

5.1.4 - Post-sale conference (2/04)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.7 - Slash must be scattered (2/04)

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

5.2.1.8 - Slash height (2/04)

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

Sale Name: Cedar Run Aspen Sale Number: 72-032-08-01

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.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (6/07)

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.

5.2.31 - Landing locations (6/08)

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

5.2.37 - No decking areas (10/04)

No decking is allowed within 50 feet of Bailey or Cedar Run Roads. Also, no decking is allowed on the well site or pipline.

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

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

5.2.39 - ORV trail protection (9/07)

The Mio Loop is an ORV trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail as the centerline.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (5/08)

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

6 - Safety and Fire Prevention

6.2 - Signing

Sale Name: Cedar Run Aspen Sale Number: 72-032-08-01

6.2.1 - Road posting (5/05)

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

7 - Other Conditions

7.3 - Contract Modifications

7.3.1 - Emerald Ash Borer

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

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

195 RED PINE THIN (001-09-01) T25N, R04W, SEC. 24, NWSE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	<u>AF</u>	PRAISED PRICE	BID PR	ICE	ESTIMATED VOLUME	* =	VALUE
SAWLOGS RED PINE	\$	170.00/MBF	\$	x	27.90 MBF	=	\$
PULPWOOD Q. ASPEN RED PINE	\$ \$	27.40/CORD 42.70/CORD	\$ \$	x x	89.00 CORDS 105.00 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			
MIXED OAK	\$ 88.00/MBF	16.20 MBF	= \$ 1,425.60
PULPWOOD			
JACK PINE	\$ 12.80/CORD	45.00 CORDS	= \$ 576.00
MIXED OAK	\$ 16.70/CORD	36.00 CORDS	= \$ 601.20
		SUBTOTAL 2	\$ 2,602.80
	SUBTOTAL 1 + SUBTO	TAL 2 = TOTAL BID V	ALUE \$

^{*}These volumes are statistically estimated within plus (+) or minus (-) 21.06%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

of Act 451 of 1994, as amended.							
	VERIFICATION OF WORKER'S DISAB	ILITY COMPENS	ATION .	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	ase Check Appropriate Categories:						
١.	My business is organized as (you must check one of the boxes	s below):					
	A. Sole Proprietorship (individual)						
	B. Partnership			:			
	C. Corporation						
<u>.</u> .	You must check one 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 th including family members and active partners (if none, you must	ne number of bo st enter "0").	th full a	nd part time employees other than yourself			
	Full Time Employees			Part Time Employees			
lan	ne of Business	Federal ID (or) \$	Social Se	curity No.			
dd	ress	Telephone No.	.,,				
	Tout			T7:			
ity	State			Zip + 4			
he ov	ereby certify that the above information is true and correct. I agree erage during any of my present and future operations.	ee to notify the D	NR of ar	ny changes that occur in factors affecting my			
_	Signature of Owner or Authorized Representative			·			
	Signature of Owner of Authorized Nepresentative						
_	<u> </u>	Dat	e				
			-				

TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

MAD MECHANIC HDWDS (005-09-01) T28N, R04W, SEC. 16, W1/2SE, E1/2SW, SENW. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = VALUE
SAWLOGS			
SUG. MAPLE	\$ 220.00/MBF	\$X	21.40 MBF = \$
BASSWOOD	\$ 46.00/MBF	\$ X	34.20 MBF = \$
B.T. ASPEN	\$ 44.00/MBF	\$X	42.20 MBF = \$
PULPWOOD	•		
B.T. ASPEN	\$ 10.80/CORD	\$ X	120.00 CORDS = \$
MIX HARDWD	\$ 6.00/CORD	\$X	386.00 CORDS = \$
			TOTAL BID VALUE \$

*These volumes are statistically estimated within plus (+) or minus (-) 34.97%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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

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



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, as ame				
	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENS	ATION ACT COMPLIA	NCE
	s verification must be completed and su e contract.	bmitted within 21	days of contr	act award and prior to	the issuance of the timber
ln a day	addition, if boxes 2B or 2C are checked, so of the contract award and prior to the	then Notice of Ex issuance of the ti	clusion or Cer mber sale con	tificate of Insurance n tract.	nust be submitted within 21
All	Information must be typed or printed ex	cept for written si	ignatures.		
lease (Check Appropriate Categories:				
. My	business is organized as (you must check	one of the boxes b	pelow):		
A. [Sole Proprietorship (individual)				
В. [☐ Partnership				
C. [Corporation				
	must check one of the boxes below:				
A.	I certify that my business is a sole pro Worker's Compensation Laws.				
В.	☐ I certify that my business has satisfied Notice of Exclusion (BWC-337, Rev. § award. (For questions or a copy of the	5/96). I will provid	le a copy of the	e Notice of Exclusion v	within 21 days of the contract
C.	<u> </u>				
l. If y incl	ou have checked item 2(A) or 2(B), you uding family members and active partners	must indicate the (if none, you must	number of bo enter "0").	th full and part time e	mployees other than yourself
	Full Time Em	ployees		P	art Time Employees
			_		
lame of	Business		Federal ID (or)	Social Security No.	
ddress			Telephone No.		
ity	State	•		Zip + 4	
overag	certify that the above information is true and le during any of my present and future operature of Owner or Authorized Representative	ations.	to notify the D	NR of any changes tha	t occur in factors affecting my
Title			Da	te	

COMPARTMENT 5 RPP (006-09-01)
T27N, R01E, SEC. 16, NENW.
T27N, R01E, SEC. 17, N1/2SW.
T27N, R01E, SEC. 18, NESE.
T27N, R01E, SEC. 21, E1/2NE, NW1/4.
OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APP	RAISED PRICE	BID PR	ICE	ESTIMATED VOLUME	* = VALUE
SAWLOGS RED PINE	\$	139.00/MBF	\$	x	609.70 MBF	= \$
PULPWOOD RED PINE	\$	35.45/CORD	\$	x	1294.70 CORDS	= \$
					SUBTOTAL 1 \$_	
In addition, the appraised price:	successful	bidder agrees	to purcha	se the	following species	s at the
SPECIES	APPRA	AISED PRICE	EST	IMATED	VOLUME * VAI	LUE

SPECIES	APPRAISED PRICE		ESTIMATED VOLUME* VALU			ALUE
SAWLOGS						
WHITE PINE	\$	52.00/MBF	46.30	MBF	= \$	2,407.60
PULPWOOD						
RED MAPLE	\$	5.25/CORD	21.00	CORDS	= \$	110.25
Q. ASPEN	\$	24.95/CORD	67.00	CORDS	= \$	1,671.65
BALSAM FIR	\$	6.45/CORD	5.00	CORDS	= \$	32.25
JACK PINE	\$	11.15/CORD	5.00	CORDS	= \$	55.75
MIXED OAK	\$	14.75/CORD	6.00	CORDS	= \$	88.50
			s	UBTOTAL 2	\$	4,366.00

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

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	

^{*}These volumes are statistically estimated within plus (+) or minus (-) 11.75%. 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.



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

	As required by Act 317, P.A. 1969 (Worker's Compensation) an of Act 451 of 1994, as amended.						
	VERIFICATION OF WORKER'S DISA	BILITY COMPENS	SATION ACT COMPLIANCE				
•	This verification must be completed and submitted within sale contract.	n 21 days of cont	tract award and prior to the issuance of the timb	er			
•	In addition, if boxes 2B or 2C are checked, then Notice of days of the contract award and prior to the issuance of the	f Exclusion or Ce he timber sale co	ertificate of Insurance must be submitted within entract.	21			
•	All Information must be typed or printed except for writte	en signatures.					
Plea	ase Check Appropriate Categories:						
1.	My business is organized as (you must check <u>one</u> of the box A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	ces below):					
2.	 A.						
	including family members and active partners (if none, you m	nust enter "0").	Part Time Employees				
Nan	ne of Business	Federal ID (or)	Social Security No.				
Add	ress	Telephone No.	•				
City	State		Zip + 4				
cov	ereby certify that the above information is true and correct. I agree during any of my present and future operations. Signature of Owner or Authorized Representative			my -			
	Title	Da	ate				

TOWNLINE/FARRINGTON MIX (008-09-01)
T28N, R01E, SEC. 25, SE1/4, S1/2NE.
T28N, R02E, SEC. 30, NWNW, SWSW.
T28N, R02E, SEC. 31, N1/2NW.
OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS			00 70 MDE	= \$
RED PINE	\$ 161.00/MBF	\$X	20.70 MBF	= \$
MIXED OAK	\$ 92.00/MBF	\$X	39.50 MBF	= \$
PULPWOOD				
RED PINE	\$ 29.40/CORD	\$X	178.00 CORDS	= \$
MIX ASPEN	\$ 14.10/CORD	\$X	894.00 CORDS	= \$
			SUBTOTAL 1 \$	Marie ve 4 - 14 - 17 - 17 - 17 - 17 - 17 - 17 -

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

SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME*		VALUE
SAWLOGS						
RED MAPLE	\$	112.00/MBF	17.40	MBF	= \$	1,948.80
MIX ASPEN	\$	47.00/MBF	57.10	MBF	= \$	2,683.70
PULPWOOD						
RED MAPLE	\$	4.75/CORD	307.00	CORDS	= \$	1,458.25
P. BIRCH	\$	5.20/CORD	51.00	CORDS	= \$	265.20
WHITE PINE	\$	5.40/CORD	144.00	CORDS	= \$	777.60
JACK PINE	\$	8.55/CORD	50.00	CORDS	= \$	427.50
MIXED OAK	\$	10.50/CORD	107.00	CORDS	= \$	1,123.50
			st	BTOTAL 2	\$_	8,684.55

^{*}These volumes are statistically estimated within plus (+) or minus (-) 10.84%. 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.

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

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	e)	(bidder's	signatu	re)		
Address/Telephone						
THE WINNING BIDDS	R MUST COMPLET	E THE FORM	ON THE	REVERSE	SIDE	_



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,						
	VERIFICATION O	F WORKER'S DISABI	LITY COMPENS	ATION ACT COMPLIANCE			
•	This verification must be completed a sale contract.						
•	In addition, if boxes 2B or 2C are check days of the contract award and prior to	cked, then Notice of E to the issuance of the	xclusion or Cer timber sale cor	tificate of Insurance must be subm itract.	itted within 21		
•	All Information must be typed or print	ed except for written	signatures.				
Ple	ease 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 one of the boxes below	r:					
	A. I certify that my business is a s Worker's Compensation Laws.	ole proprietorship and	it has no employ	yees but the sole proprietor. I am no	ot subject to the		
	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), including family members and active par	you must indicate th tners (if none, you mus	e number of bo st enter "0").	th full and part time employees other	er than yourself		
	Full Tim	ne Employees		Part Time Emp	loyees		
				O The Na			
Nar	me of Business		Federal ID (or)	Social Security No.			
Add	dress		Telephone No.				
City	y	State		Zip + 4			
COV	ereby certify that the above information is to verage during any of my present and future and futur	e operations.	ee to notify the D	NR of any changes that occur in facto	ors affecting my		
-	Title			te			
	THE						

LYLE/STICKFORT JACK (013-09-01) T28N, R01E, SEC. 24, NW1/4. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

non-responsive bid	forms may be	rejected.			
SPECIES	APPRAIS	SED PRICE	BID PRICE	ESTIMATED VOL	UME* = VALUE
SAWLOGS	4 100	00.6		50.00	
RED PINE	\$ 182.	.00/MBF \$	3X	59.80 MBF	= \$
PULPWOOD JACK PINE	\$ 16.	.30/CORD \$	x	1530.00 CORDS	= \$
	4	30, 30.2		1000.00 00100	***************************************
				SUBTOTAL 1	\$
In addition, the su	ccessful bidd	ler agrees to	purchase the	following spec	ies at the
appraised price:					
SPECIES	APPRAISEI	PRICE	ESTIMATED	VOLUME *	VALUE
SAWLOGS					
JACK PINE	\$ 49.	00/MBF	60.50	MBF = \$	2,964.50
PULPWOOD					
RED PINE	·	80/CORD		CORDS = \$	- ,
MIXED OAK	•	25/CORD		CORDS = \$	218.75
MIX ASPEN	\$ 11.	80/CORD	9.00	CORDS = \$	106.20
			st	JBTOTAL 2 \$_	6,331.45
	SUBTOI	AL 1 + SUE	STOTAL 2 = 1	TOTAL BID VALUE	\$
*These volumes are estimated volumes a to examine this time	are final and	not subject	to adjustment	. Prospective	bidders are urged
I understand that a will be the basis to must be bid or the bawarding a contract contract based upon	o determine t bid form may will be base	otal bid val be rejected. ed upon my pa	ue. All bids I also unders ast performance	must be signed stand that constand ability to	and all bid items ideration and
(bidder's	printed name	;)	(bidder's si	ignature)	
Address/Telephon	a				
uddress\ rerebuou	- <u> </u>				

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



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	Sale or Permit No				
Year:	Type:				
Forest Area:					

of Act 451 of 1994, as	amended.						
VERIFICATION OF	WORKER'S DISABIL	ITY COMPENS	ATION A	CT COMPLIANCE			
This verification must be completed and sale contract.	d submitted within 21	days of contr	act awar	d and prior to the issuance of the timber			
In addition, if boxes 2B or 2C are check days of the contract award and prior to	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	l except for written s	ignatures.					
lease Check Appropriate Categories:							
My business is organized as (you must ch	ieck <u>one</u> of the boxes I	below):					
A. Sole Proprietorship (individual)							
B. Partnership							
C. Corporation							
You must check <u>one</u> of the boxes below:							
Worker's Compensation Laws.				the sole proprietor. I am not subject to the			
Notice of Exclusion (BWC-337, R award. (For questions or a copy o	The state of the state of the Western Act the Western Act through the use of an approved						
C. I certify that my business has a V days of the contract award.	C. 🔲 I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21						
. If you have checked item 2(A) or 2(B), y including family members and active partr	ou must indicate the ners (if none, you must	number of bo enter "0").	oth full ar	nd part time employees other than yourself			
Full Time	e Employees			Part Time Employees			
ame of Business		Federal ID (or)	Social Sec	curity No.			
ddress		Telephone No.					
ity	State			Zip + 4			
hereby certify that the above information is troverage during any of my present and future Signature of Owner or Authorized Represent	operations.	e to notify the C	ONR of an	ny changes that occur in factors affecting my			
Title		Da	ate				

CEDAR RUN ASPEN (032-08-01)

T28N, R03E, SEC. 29, SE1/4.

T28N, R03E, SEC. 32, N1/2NE, SWNE, NWSE, SENW, SENE.
OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on June 30, 2009, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES	APPRAISE	ED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
SAWLOGS					
SUG. MAPLE	\$ 183.0	00/MBF \$_	x	127.00 MBF	= \$
B.T. ASPEN	\$ 65.0	00/MBF \$_	х	191.00 MBF	= \$
PULPWOOD					
B.T. ASPEN	\$ 11.3	35/CORD \$_	x	2172.00 CORDS	= \$
				SUBTOTAL 1 \$	

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

SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME *	7	VALUE
SAWLOGS					-	
RED MAPLE	\$	111.00/MBF	25.00	MBF	= \$	2,775.00
BASSWOOD	\$	54.00/MBF	32.00	MBF	= \$	1,728.00
BEECH	\$	62.00/MBF	19.00	MBF	= \$	1,178.00
RED OAK	\$	230.00/MBF	27.00	MBF	= \$	6,210.00
MIX SOFTWD	\$	37.00/MBF	14.00	MBF	= \$	518.00
PULPWOOD						
SUG. MAPLE	\$	3.25/CORD	644.00	CORDS	= \$	2,093.00
RED MAPLE	\$	6.50/CORD	158.00	CORDS	= \$	1,027.00
BEECH	\$	3.70/CORD	145.00	CORDS	= \$	536.50
MIX SOFTWD	\$	10.95/CORD	77.00	CORDS	= \$	843.15
MIX HARDWD	\$	7.75/CORD	33.00	CORDS	= \$	255.75

SUBTOTAL 1 + SUBTOTAL 2 = TOTAL BID VALUE \$

SUBTOTAL 2

\$ 17,164.40

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

WITHIN 21 DAYS OF SALE AWARD

(bidder's printed name)	(bidder's signature)							
Address/Telephone								
THE WINNING BIDDER MUST	COMPLETE THE FORM	ON THE REVERSE	SIDE					

^{*}These volumes are statistically estimated within plus (+) or minus (-) 6.59%. 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.



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 (Worke of Act 451 of 1994, a	er's Compensation) and F s amended.	Part 525	Forest Area:					
	VERIFICATION OF	WORKER'S DISABI	LITY COMPEN	SATION ACT COMPLI	ANCE				
•	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.	 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. 								
 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					
Van	ne of Business		Federal ID (or)	Social Security No.					
Add	ress		Telephone No.						
City		State		Zip + 4					
·vo	reby certify that the above information is treerage during any of my present and future signature of Owner or Authorized Represer	operations.	e to notify the D	NR of any changes tha	at occur in factors affecting my				
Title			Da	te					