

DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT STATE OF MICHIGAN

TIMBER SALE PROSPECTUS

SALE TIME, DATE AND LOCATION 3:00 p.m. on March 9, 2011

GRAYLING

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

PLUM TREE ASPEN / T27N, R01E, SEC. 36, N1/2SW, SWNW, NWSE.

OSCODA COUNTY (Appr. \$16,080.70)

SALE ACRES: 48

A recreation site such as a trail, pathway, or campground is within the sale area or the vicinity. Certain restrictions/specifications may be applicable including time restrictions. Access may be through state forest land.

OAK REGEN RELEASE / T28N, R02E, SEC. 17, W1/2SW.

T28N, R02E, SEC. 18, SWNE, N1/2SE, SESE.

OSCODA COUNTY (Appr. \$19,551.90)

SALE ACRES: 93

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

CENTERLINE ASPEN / T28N, R02E, SEC. 21, SENE, N1/2SE.

OSCODA COUNTY (Appr. \$5,794.20)

SALE ACRES: 55

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

TWICE BURNT OAK / T28N, R02E, SEC. 19, E1/2NW, SWNW.

OSCODA COUNTY (Appr. \$39,872.40)

SALE ACRES: 47

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

SW RANGE 30 OAK / T27N, R02W, SEC. 29, W1/2SW.

T27N, R02W, SEC. 29, SWNE, NWSE.

T27N, R02W, SEC. 30, SENE, NESE.

CRAWFORD COUNTY (Appr. \$13,105.45)

SALE ACRES: 32

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

STEPHAN SEED & SPECIES REMOVAL/ T27N, R02W, SEC. 28, W1/2NW AND NWSW.

T27N, R02W, SEC. 29, SE, S1/2NE AND NENE.

CRAWFORD COUNTY (Appr. \$20,802.90)

SALE ACRES: 127

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

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

NOTICE OF CHANGE IN GENERAL CONDITIONS AND REQUIREMENTS COMMON TO ALL STATE FOREST TIMBER SALE CONTRACTS

In May 2010, the Woody Biomass Harvesting Guidance was approved by the Chief of Forest Management Division. The purpose of the Woody Biomass Harvesting Guidance is to provide a broad context for harvesting woody biomass from forest land within a sustainable forest management framework, as well as specific technical recommendations. The Woody Biomass Harvesting Guidance will be applied to State Forest System management activities. It is recommended that this guidance be applied to all forest land in Michigan.

General Condition and Requirement 2.2 - Utilization, has been updated to implement The Woody Biomass Harvesting Guidance and the revised specification will be included with the contracts advertised with this prospectus. The wording has been changed so that unless otherwise specified in the contract, approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter from designated trees not meeting utilized standards will be retained on site. The new specification is as follows with changes in **bold**:

2.2 - Utilization

Unless otherwise indicated in this contract, the DNRE product standards are based on utilization of a 100" piece to a top diameter inside bark of 8 inches for sawlogs in the northern Lower Peninsula, 10 inches for sawlogs in the Upper Peninsula and 4 inches for pulpwood. Wood from designated trees not meeting these standards may be utilized, except retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter, unless otherwise specified in this contract.

If not otherwise specified, the maximum stump height shall not exceed 24 inches for sawlogs or 12 inches for pulpwood. Higher stumps resulting from multiple stemmed trees may be left if authorized by the Unit Manager or his/her representative. The Purchaser shall not cut stumps lower than the DNRE paint markings that indicate individual products to be cut. Avoid removal of the forest litter layer, forest floor or below-ground biomass, including stumps and roots.

BID INSTRUCTIONS (Ver. 01/20/2011):

- 1. <u>Bid Location, Date, and Time:</u> Bids must be received by the Unit Manager, Grayling Management Unit, 1955 N. I-75 BL, Grayling, MI 49738, no later than 3:00 P.M. on March 9, 2011. 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 DNRE/FMD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.
- 3. <u>Preparation of Sealed Bids:</u> Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.
- 4. Submission of Sealed Bids: Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) that it is a "Bid for Timber," and (b) the sale name or number, and (c) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.
- 5. Public Opening of Sealed Bids: If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.
- 6. Award of Contract: Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.
- 7. <u>Down Payment:</u> The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.
- 8. Performance Security: 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-00090N 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.

DAN WYANT Director

PLUM TREE ASPEN (039-10-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRIC	Œ
SAWLOGS			_
WHITE PINE	19.00 MBF	\$ 58.00/MBF	
RED PINE	21.00 MBF	\$ 171.00/MBF	
MIXED OAK	10.00 MBF	\$ 158.00/MBF	
MIX ASPEN	18.00 MBF	\$ 48.00/MBF	
PULPWOOD			
MIXED OAK	82.00 CORDS	\$ 11.80/CORE)
MIX ASPEN	444.00 CORDS	\$ 13.10/CORE)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
RED MAPLE	64.00 CORDS	\$ 5.90/CORD
BALSAM FIR	11.00 CORDS	\$ 3.90/CORD
WHITE PINE	152.00 CORDS	\$ 4.30/CORD
RED PINE	20.00 CORDS	\$ 30.70/CORD
JACK PINE	18.00 CORDS	\$ 26.20/CORD

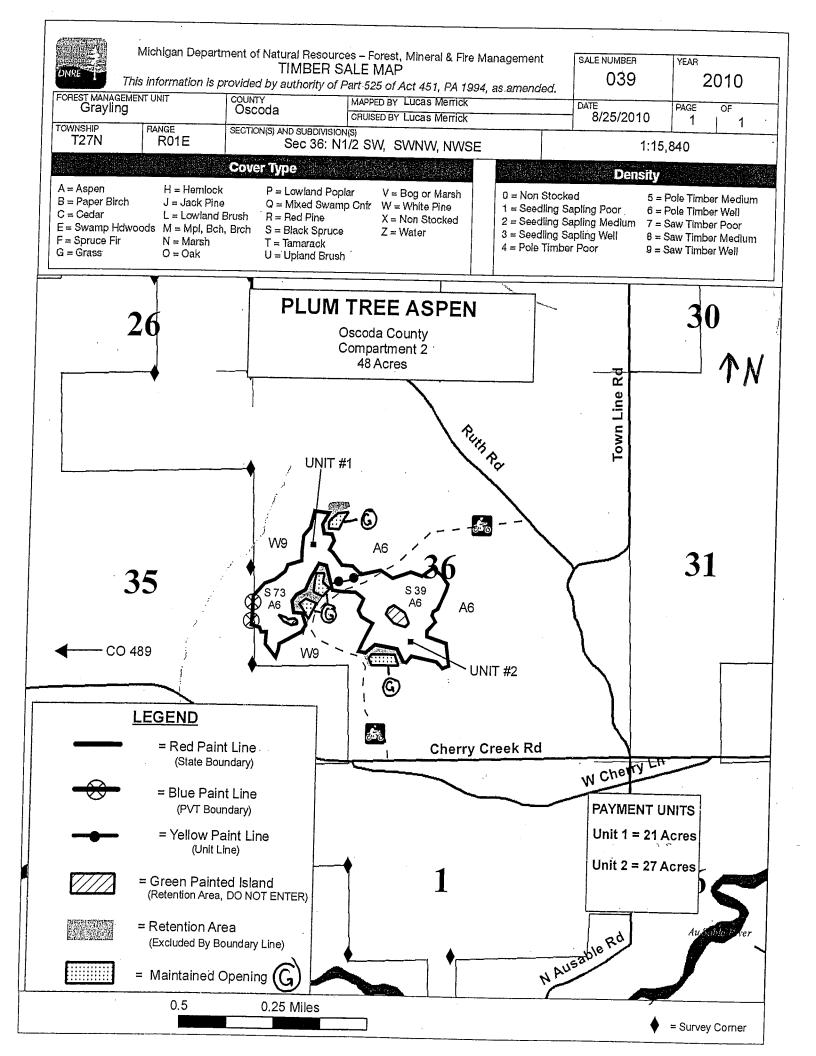
^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.98 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 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 48%
52%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2013.



Sale Specific Conditions & Requirements

Sale Name: Plum Tree Aspen Sale Number: 72-039-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

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

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall 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 (12/08)

Payment unit(s) 1 and 2 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 dispersed throughout the sale.

Sale Name: Plum Tree Aspen Sale Number: 72-039-10-01

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (6/10)

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

5 - Operations

5.1 - Notification

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - 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.

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

To promote aspen regeneration, harvesting is limited to December 1st through March 31st.

5.2.4 - Dead and Down Creation

5.2.4.2 - Dead and down creation, hare and grouse (9/10)

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 along the edges of the sale or positioned per the sale administrators instructions. If possible, the logs or trees should be felled so they overlap. Note these pieces should have a minimum length of five feet. They can be of any tree species and can be an un-merchantable piece of wood or a full tree.

5.2.29 - Shrub protection (9/07)

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

5.2.39 - ORV trail/route protection (1/09)

The Michigan Cross Country Cycle Trail is an Cycle trail or route and is shown on the Timber Sale Map. Do not cut trees or damage posts with orange MCCCT markers. Maintain a 20 foot wide slash, debris, and rut free zone daily using the Michiagan Cross Country Cycle trail or route as the centerline. Skidding across the trail or route may only occur in locations approved by the sale administrator.

Sale Name: Plum Tree Aspen Sale Number: 72-039-10-01

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 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

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Cherry Creek Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on Michigan Cross Country Cycle Trail prior to beginning operations. The trail must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic at both ends of the trail. Signs must be removed when harvest operations are suspended or completed.

OAK REGEN RELEASE (041-10-01)

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
PULPWOOD		
JACK PINE	694.00 CORDS	\$ 13.85/CORD
MIX ASPEN	306.00 CORDS	\$ 11.55/CORD

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

SPECIES	ESTIMATED VOLUME*	APPRAISED PRICE
SAWLOGS		
RED PINE	11.00 MBF	\$ 133.00/MBF
JACK PINE	43.10 MBF	\$ 31.00/MBF
MIXED OAK	17.30 MBF	\$ 77.00/MBF
MIX ASPEN	12.70 MBF	\$ 30.00/MBF
PULPWOOD		
RED PINE	21.00 CORDS	\$ 26.50/CORD
MIXED OAK	140.00 CORDS	\$ 9.55/CORD

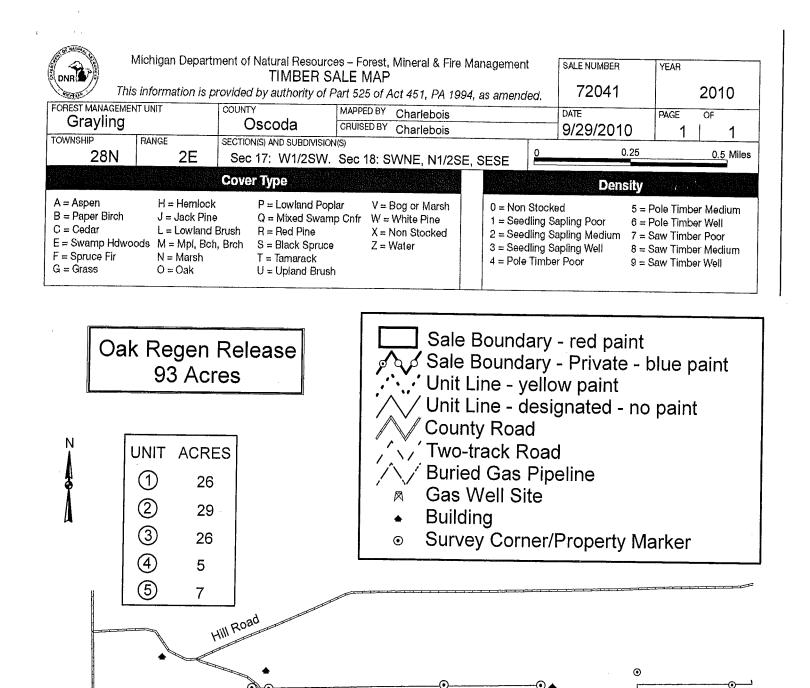
^{*}The volumes are statistically estimated within plus (+) or minus (-) 13.01 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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				35%		
	2				22%		
	3				26%		
	4				10%		
	5				07%		

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2013.



PRIVATE

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Sale Specific Conditions & Requirements

Sale Name: Oak Regen Release Sale Number: 72-041-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red and blue paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private are marked with blue paint. Interior Payment Unit boundaries are marked with yellow paint, except for the unpainted designated boundary for Unit 4's red pine plantation, as shown on the timber sale map. Do not cut any trees with blue paint. Cut red-painted boundary line trees that meet the unit's applicable 2.1 Included Timber specification. Where the red-painted boundary borders the cleared corridor of Pennsylvania Crossing Road, cut to the road.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3 and 5, cut all jack pine and aspen trees which meet minimum piece specifications in 2.2 Utilization, except do not cut any stems marked with green paint. In addition, within Payment Unit 2, cut all mixed oak greater than 8 inches DBH, except do not cut any oak marked with green paint. Within Payment Units 1, 2, 3 and 5, all red pine, white pine, red maple, white oak, paper birch, cherry and balsam fir are to be left.

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

Within Payment Unit(s) 4, all trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows are identified by orange paint.

2.1.11 - Description of timber note (2/04)

Note that the overmature component of the aspen, jack pine and oak is disintigrating, with a high degree of cull due to die-back, breakage and interior rot. Note also that there are dense pockets of sapling regen that must be worked around, along with heavy slash accumulations from breakage, windthrow and fuelwood cutting.

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

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 24 inches for trees and multiple-stem clumps greater than 20 inches DBH and 12 inches for trees smaller than that.

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited. All products must be produced as roundwood and forwarded to existing roads or landing areas in final product length.

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1, 2, 3, 4 and 5, tops cannot be chipped.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1, 2 and 3 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

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, reasonable 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 \$500 per acre for all acreage within that specified portion of the sale area that was damaged. Saplings that are damaged incidental to harvesting must be cut low to the ground in order to facilitate sprout regeneration.

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be utilized or dispersed into 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. Overgrown roads that are reopened shall be considered new roads, including the illegally-created two-track in Unit 2, shown on the timber sale map. In general, closure may entail constructing a four-foot high berm of stumps and logs covered with dirt. Stumps and brush may also need to be placed along portions of the trail. Contact the sale administrator for specific details of design and placement.

5 - Operations

5.1 - Notification

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

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines. If the Purchaser needs to operate within the well site or cross the pipeline, permission is required before such operations begin and must be submitted to the Unit Manager or sale administrator.

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - Slash within sale area (2/04)

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

5.2.1.2 - Slash Removal

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

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

5.2.1.9 - 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.

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

Slash is to be disposed of as directed by the sale administrator, ie: flattening taller slash piles.

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

To maximize the regen potential in the deteriorating aspen and oak, the sale must be harvested during the dormant period, typically between November 1 and March 31. Timber harvest on any Payment Unit must be completed before sprouting begins in order to minimize damage to the new regeneration. This restriction also addresses oak wilt concerns by precluding operations within the high-risk period for oak wilt infection (April 15 to July 15).

5.2.18 - Equipment requirements (1/09)

Cutting must be done with controlled-fell head equipment capable of sawing up to a 24" diameter tree and carrying it for a limited distance, in order to minimize felling damage to residual trees and pockets of dense regen. Chain-saw felling will only be allowed in limited circumstances, ie: for dropping over-sized stems.

5.2.29 - Shrub protection (9/07)

Do not cut or damage serviceberry, hawthorn, cherry, hazelnut or witchhazel. If incidental damage occurs, cut the stem at ground level to facilitate re-sprouting. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of the well site or pipeline corridor without permission of the pipeline company.

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. Additional limitations per the pipeline company will apply if a buried pipeline crossing is involved.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on Pennsylvania Crossing and Oak Lake Roads 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. If the Purchaser provides the signs, they must meet the specifications of the Unit Manager or his/her representative.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from secondary pests and diseases impacting the overmature component of the aspen, jack pine and oak. That component is losing volume through decay, dieback and outright mortality. The purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

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CENTERLINE ASPEN (042-10-01)

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD	· · · ·		
JACK PINE	159.00 CORDS	\$	14.25/CORD
MIX ASPEN	271.00 CORDS	\$	12.20/CORD

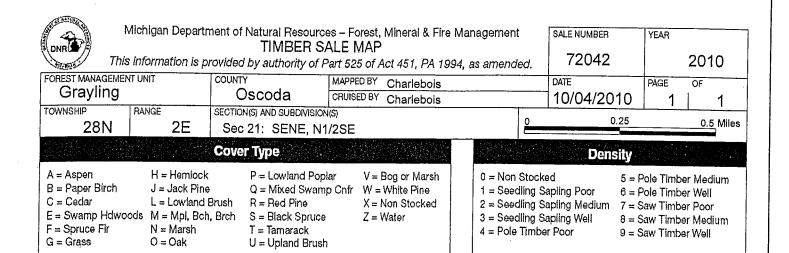
In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

SPECIES	ESTIMATED VOLUME*	APPI	RAISED PRICE
PULPWOOD			
RED MAPLE	23.00 CORDS	\$	5.45/CORD
BLK CHERRY	38.00 CORDS	\$	2.55/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 22.84 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 \$1,000.00 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 remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2013.

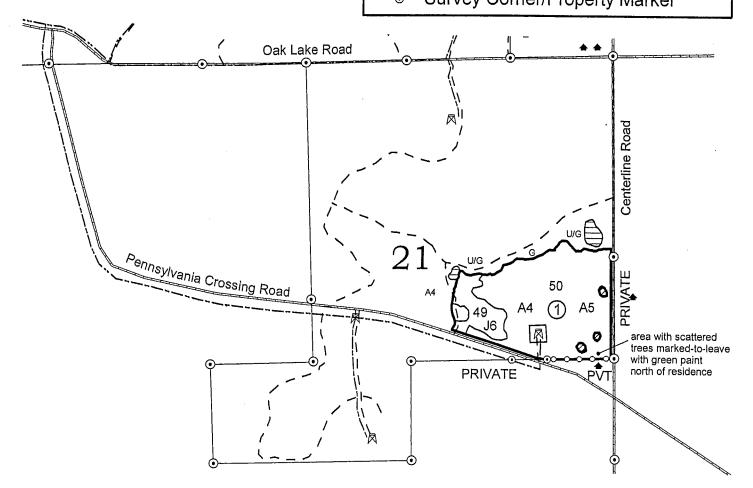




UNIT ACRES

① 55

Sale Boundary - red paint
Sale Boundary - Private - blue paint
Retention Island - green paint
Exterior Retention Island - no paint
County Road
Two-track Road
Buried Gas Pipeline
Gas Well Site
Building
Survey Corner/Property Marker



Sale Specific Conditions & Requirements

Sale Name: Centerline Aspen Sale Number: 72-042-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red, blue and green paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private are marked with blue paint. Interior retention islands are marked with green paint and are shown on the timber sale map.

After the sale interior has been harvested, cut red-painted boundary line trees that meet the 2.1.1 Included Timber specification. Where the red-painted boundary borders the cleared corridor of Centerline Road, cut to the road.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all un-marked aspen trees that are 2 inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. In addition, cut all un-marked jack pine, red maple and black cherry trees that meet minimum piece specifications in 2.2 Utilization. All other trees are to be left, in addition to the scattered aspen, cherry and red maple that were marked-to-leave with green paint. These marked-to-leave stems are all located in the southeast corner of the sale, along the blue line near the residence. Note that the leave islands to the north were also delineated with green paint and are not included timber.

2.1.11 - Description of timber note (2/04)

Note that the trembling aspen and overmature component of the jack pine is breaking up, with a high degree of cull due to die-back, breakage and interior rot. Note also that the tree cover is patchy and variable.

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

Cut and remove all standing dead trees within 100 feet of the cleared portion of designated county roads. These cut snags may be utilized.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 24 inches for trees and multiple-stem clumps greater than 20 inches DBH and 12 inches for trees smaller than that

3 - Payments

3.3 - Pre-measured Sales

Sale Name: Centerline Aspen Sale Number: 72-042-10-01

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1 may be divided at the request of the purchaser and upon approval of the Unit Manager. Dividing payment units is a contract modification which requires a Timber Sale Contract Supplement.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/05)

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

Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged. Saplings that are damaged incidental to harvesting must be cut low to the ground in order to facilitate sprout regeneration.

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be utilized or dispersed into 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. Overgrown roads that are reopened shall be considered new roads. In general, closure may entail constructing a four-foot high berm of stumps and logs covered with dirt. Stumps and brush may also need to be placed along portions of the trail. Contact the sale administrator for specific details of design and placement.

5 - Operations

5.1 - Notification

Sale Name: Centerline Aspen Sale Number: 72-042-10-01

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. If the Purchaser needs to operate within the well site or cross the pipeline, permission is required before such operations begin and must be submitted to the Unit Manager or sale administrator.

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - 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.

5.2.1.9 - 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.

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

Slash is to be disposed of as directed by the sale administrator, ie: flattening taller slash piles.

5.2.3 - Operating Restrictions

5.2.3.11 - Coppice regeneration protection (4/10)

To maximize the regen potential in the deteriorating aspen, the sale must be harvested during the dormant period, typically between November 1 and March 31. Timber harvest on any Payment Unit must be completed before sprouting begins in order to minimize damage to the new regeneration. This restriction also addresses oak wilt concerns by precluding operations within the high-risk period for oak wilt infection (April 15 to July 15).

5.2.29 - Shrub protection (9/07)

Do not cut or damage serviceberry, hawthorn, hazelnut, viburnum or witchhazel. If incidental damage occurs, cut the stem at ground level to facilitate re-sprouting. These woody-shrub plants are highly beneficial to various wildlife species.

5.2.37 - No decking areas (12/08)

No decking is allowed within 50 feet of the well site or pipeline corridor without permission of the pipeline company.

5.4 - Soil Protection

Sale Name: Centerline Aspen Sale Number: 72-042-10-01

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. Additional limitations per the pipeline company will apply if a buried pipeline crossing is involved.

7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from fungal diseases affecting the aspen. The trembling aspen is in the high-risk category for losing volume through decay, dieback and outright mortality. The purchaser should harvest the wood as soon as possible. The Department of Natural Resources is held free of responsibility of any further damage or deterioration due to delay in harvesting.

Section Name: Sale Specific Page 4 of 4

TWICE BURNT OAK (043-10-01)

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

SPECIES	ESTIMATED VOLUME*	AE	PRAISED PRICE
SAWLOGS			
RED OAK	181.30 MBF	\$	179.00/MBF
PULPWOOD			
RED OAK	430.00 CORDS	\$	9.85/CORD

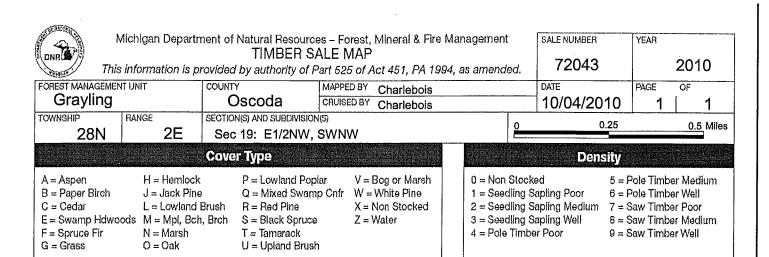
In addition, the successful bidder agrees to purchase the following species at the indicated appraised price:

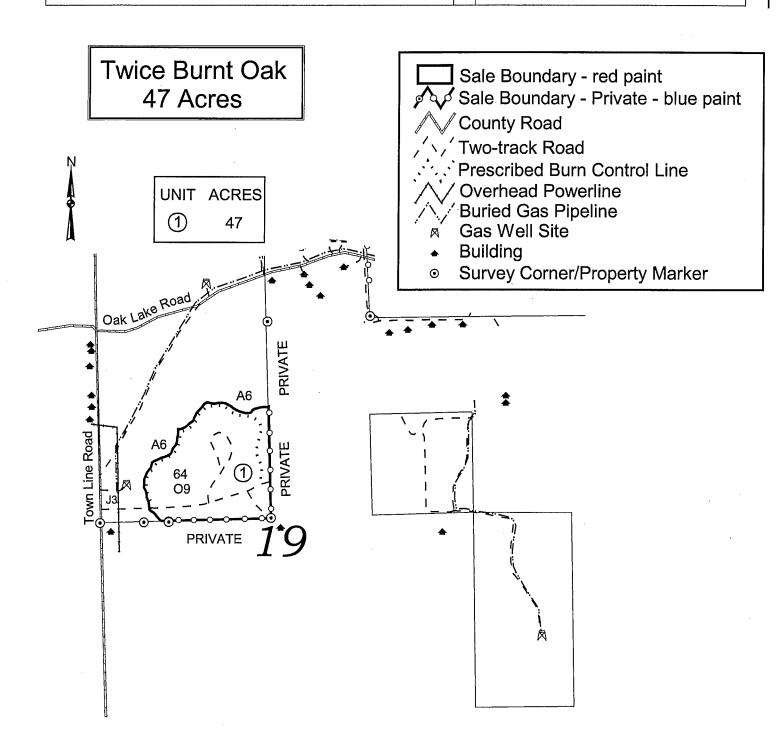
SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
SAWLOGS			
MIXED OAK	7.60 MBF	\$	88.00/MBF
MIX ASPEN	12.00 MBF	\$	34.00/MBF
PULPWOOD			
RED MAPLE	48.00 CORDS	\$	5.10/CORD
MIX ASPEN	139.00 CORDS	\$	13.40/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.86 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 \$2,000.00 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 remainder is due before cutting begins.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2013.





Sale Specific Conditions & Requirements

Sale Name: Twice Burnt Oak Sale Number: 72-043-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red and blue paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private are marked with blue paint. Do not cut any painted boundary line trees.

2 - Timber Specifications

2.1 - Included Timber

2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 1, all trees which meet minimum piece specifications in 2.2 Utilization are designated for cutting except red pine, white pine and trees marked with green paint above and below stump height.

2.2 - Utilization

2.2.3 - Stump heights (4/07)

Stump heights within the Sale Area shall not exceed 24 inches for trees and multiple-stem clumps greater than 20 inches DBH and 12 inches for smaller trees.

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1, tops cannot be chipped. They must be left scattered across the sale area to protect regen from browsing by obstructing deer movement.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (12/08)

Payment unit(s) 1 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: Twice Burnt Oak Sale Number: 72-043-10-01

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

In addition, reasonable care must be taken to avoid damage to tree seedlings and saplings, with the exception of red maple. Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged. Saplings that are damaged incidental to harvesting must be cut low to the ground in order to facilitate sprout regeneration.

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be utilized or dispersed into 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. Overgrown roads that are reopened shall be considered new roads, including the illegal ORV trail created along the former prescribed burn control line, as shown on the timber sale map. In general, closure may entail constructing a four-foot high berm of stumps and logs covered with dirt. Stumps and brush may also need to be placed along portions of the trail. Contact the sale administrator for specific details of design and placement.

5 - Operations

5.1 - Notification

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

The Purchaser is responsible for contacting the gas or pipeline company prior to operating equipment in the vicinity of well heads or natural gas pipelines. If the Purchaser needs to cross buried pipeline, permission is required before such operations begin and must be submitted to the Unit Manager or sale administrator.

Sale Name: Twice Burnt Oak Sale Number: 72-043-10-01

5.1.4 - Post-sale conference (9/09)

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

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.1 - 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.

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

Slash is to be disposed of as directed by the sale administrator, ie: flattening taller slash piles.

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

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

5.2.29 - Shrub protection (9/07)

Do not cut or damage serviceberry, hazelnut, viburnum or witchhazel. If incidental damage occurs, cut the stem at ground level to facilitate re-sprouting. These woody-shrub plants are highly beneficial to various wildlife species.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The purchaser is responsible for posting and maintaining caution signs on the access two-track off of Town Line Road prior to beginning operations. The road must be posted at appropriate distances from the sale area to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. If the Purchaser provides the signs, they must meet the approval of the Unit Manager or sale administrator.

SW RANGE 30 OAK (615-10-01)

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
SAWLOGS			
B.T. ASPEN	12.00 MBF	\$	65.00/MBF
MIXED OAK	53.00 MBF	\$	150.00/MBF
PULPWOOD			
B.T. ASPEN	59.00 CORDS	\$	16.85/CORD
MIXED OAK	262.00 CORDS	\$	10.80/CORD

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

SPECIES	ESTIMATED VOLUME*	API	PRAISED PRICE
PULPWOOD			
RED MAPLE	33.00 CORDS	\$	8.25/CORD
MIXED PINE	23.00 CORDS	\$	12.15/CORD

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.81 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	68%
2	32%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2013.

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 FOREST MANAGEMENT UNIT

	SALE NUMBER	YEAR		
ď.	72 - 6 1 5	10		
	DATE	PAGE	OF	
	1/25/2010		1 4	

Grayling	Management Uni	
TOWNSHIP	PANCE	

COUNTY CRAWFORD SECTION(S) AND SUBDIVISION(S)

MAPPED BY FARRER CRUISED BY FARRER

27N 02W

Sec 29 W1/2SW & SWNE & Sec 30 SENE, NESE

SCALE 1 inch = 0.25 miles

Cover Type

A = Aspen B = Paper Birch C = Cedar

G = Grass

- H = Hemlock J = Jack Pine L = Lowland Brush
- P = Lowland Poplar Q = Mixed Swamp Cnfr R = Red Pine
 - V = Bog or Marsh W = White Pine X = Non Stocked Z = Water

Density 0 = Non Stocked

1 = Seedling Sapling Poor

4 = Pole Timber Poor

- 5 = Pole Timber Medium 6 = Pole Timber Well
- 2 = Seedling Sapling Medium 7 = Saw Timber Poor 3 = Seedling Sapling Well
 - 8 = Saw Timber Medium 9 = Saw Timber Well

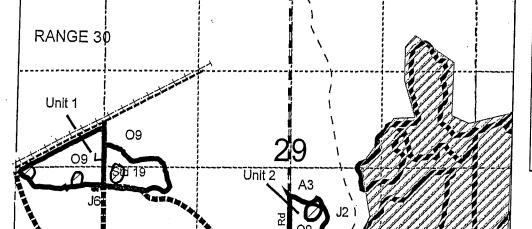
- E = Swamp Hdwoods M = Mpl, Bch, Brch F = Spruce Fir
 - N = Marsh 0 = 0ak
- S = Black Spruce T = Tamarack U = Upland Brush

SW Range 30 Oak

Crawford County



Compartment 256 32 harvest acres



= Painted Boundary (Red Paint)

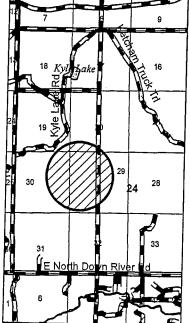


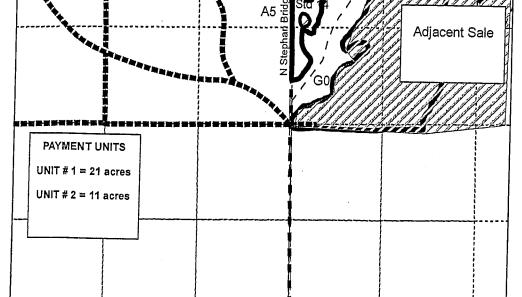
= Retention Area (Green Paint)

= Two Track

≐ Range Fence

Locator Map 1:100,000





DO NOT ENTER GREEN PAINTED RETENTION / LEAVE ISLANDS.

Sale Specific Conditions & Requirements

Sale Name: Sw Range 30 Oak Sale Number: 72-615-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

The sale boundary is marked and identified by red paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability. Reserve areas identified in accordance with 2.4.3 - Reserve areas, within clearcutting unit boundaries, are not Included Timber and are to be protected.

2.2 - Utilization

2.2.2 - Chipping required (9/09)

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

2.2.3 - Stump heights (4/07)

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

2.4 - Special Protection

2.4.3 - Reserve areas (1/09)

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

4 - Transportation

4.1 - Construction

Sale Name: Sw Range 30 Oak Sale Number: 72-615-10-01

4.1.11 - Permits (5/07)

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

4.1.12 - No new roads (12/08)

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

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (12/08)

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

5.1.4 - Post-sale conference (9/09)

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

5.1.5 - National Guard notification (7/04)

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

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.7 - National Guard training restriction (1/09)

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

5.2.31 - Landing locations (10/09)

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 his/her representative.

6 - Safety and Fire Prevention

Sale Name: Sw Range 30 Oak Sale Number: 72-615-10-01

6.2.1 - Road posting (9/09)

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

7 - Other Conditions

7.2 - Extensions

7.2.1 - One year extension (2/04)

Given justification, only one, 1 year extension may be granted if the contract has been paid for in full.

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

STEPHAN SEED & SPECIES REMOVAL (620-10-01)

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

SPECIES ESTIMATED VOLUME*		APPRAISED PRICE
SAWLOGS		
RED MAPLE	26.00 MBF	\$ 85.00/MBF
B.T. ASPEN	48.00 MBF	\$ 58.00/MBF
RED PINE	26.00 MBF	\$ 131.00/MBF
MIXED OAK	32.00 MBF	\$ 85.00/MBF
PULPWOOD		
RED MAPLE	434.00 CORDS	\$ 5.50/CORD

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

SPECIES	ESTIMATED VOLUME*	API	APPRAISED PRICE		
SAWLOGS					
JACK PINE	27.00 MBF	\$	53.00/MBF		
PULPWOOD					
B.T. ASPEN	161.00 CORDS	\$	10.30/CORD		
RED PINE	36.00 CORDS	\$	27.90/CORD		
JACK PINE	179.00 CORDS	\$	9.70/CORD		
MIXED OAK	137.00 CORDS	\$	10.70/CORD		

^{*}The volumes are statistically estimated within plus (+) or minus (-)16.03 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$1,100.00 to insure faithful performance of the conditions of the contract, will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment may be paid in advance or according to the following schedule:
 - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
 - (b) The 10% down payment will be credited towards the first unit cut.
 - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT	UNIT	NUMBER	PERCENT	OF	TOTAL	SALE	VALUE
	1				21%		
	2				29%		
	3				23%		
	4				27%		

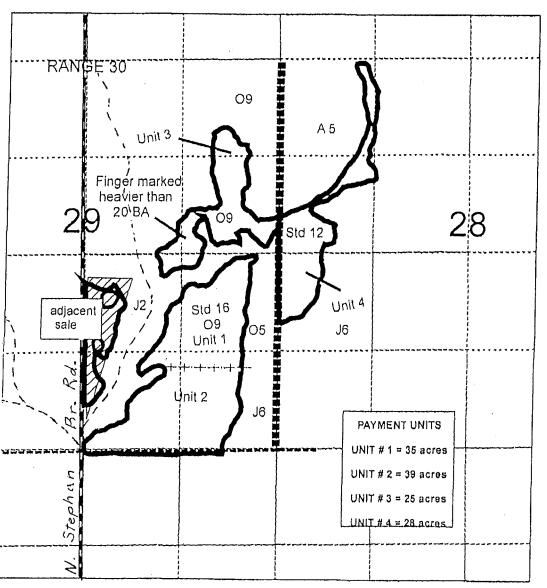
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on March 31, 2014.

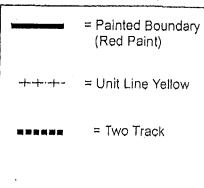
DNR		٦	TIMBER SALE	Forest, Mineral & Fire Ma EMAP 526 of Act 451, PA 1994,	•	ን2 ⁼ '62 ⁶ ⁶	YEAR 10	
FCREST MAHAGEMEN		COUNTY	1	PPED BY FARRER		DATE	FAGE	ØF.
Grayling Manag	ement Unit	CRAWF	ORD 🏻 🌣	JISED BY FARRER		7 2/23/2010	1	1 1
TOWNSHIP 27N	PANGE 02W	1	NO SUBCIVISKNISI SBC 28 W1/2 & N	NSW, Sec 29 SE, 51/2NE	& NENE	SCALE	1 inch = 0	.25 miles
	·	Cover Ty	pe .	4 2 2 2 2 2 2		Dens	ity	
A = Aspen B = Paper Brich C = Codar E = Swamp Hawac F = Spruce Fir G = Grass	H = Hemicok J = Jack Pine L = Lowland NIS M = Mpl. Bot N = Marsh O = Cak	Brush Ra L Broth Sa T=	Lewland Peplar Mixed Swamp Cr Red Pine Black Spruce Taimarack Upland Brush	V = Bcg or Marsh If W = White Pine X = Non Stocked Z = Water	0 = Non Stock 1 = Seedling S 2 = Seedling S 3 = Seedling S 4 = Pole Time	Sapling Poor Sapling Medium Sapling Weil	5 = Pole Timb 6 = Pole Timb 7 = San Timb 6 = San Timb 9 = San Timb	er Well er Poor er Medium

STEPHAN SEED & SPECIES REMOVAL

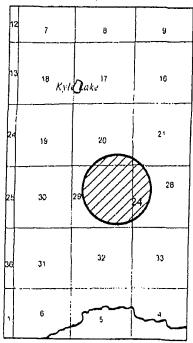
Crawford County Compartment 256 127 harvest acres







Locator Map 1:100,000



Sale Specific Conditions & Requirements

Sale Name: Stephan Seed & Species Removal Sale Number: 72-620-10-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (12/08)

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

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, all trees are designated for cutting except oak, regardless of merchantability. Do not cut oak.

2.1.7 - Leave tree marked unit(s) (10/09)

Within Payment Unit(s) 3 & 4, cut all trees that are two (2) inches or more in diameter measured at a point four and one-half (4-1/2) feet above ground level regardless of merchantability except trees marked with green paint above and below stump height. Care shall be taken to protect existing oak regeneration.

2.2 - Utilization

2.2.2 - Chipping required (9/09)

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

2.2.3 - Stump heights (4/07)

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

3 - Payments

3.4 - Damaged Timber

Sale Name: Stephan Seed & Species Removal Sale Number: 72-620-10-01

3.4.1 - Damaged timber (6/05)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. Damage to residual trees (defined as breaking of the cambium layer, broken tops or bending of trees from their natural position) is not acceptable.

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

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.6 - Road construction (1/09)

Construction of new roads or improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts. Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be 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. 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

4.2.5 - 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

Sale Name: Stephan Seed & Species Removal Sale Number: 72-620-10-01

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 to determine landing and road locations. The Unit Manager or his/her representative must be contacted at least 5 days in advance to schedule the conference.

5.1.4 - Post-sale conference (9/09)

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

5.1.5 - National Guard notification (2/10)

This sale is upon Military Board Lands that are administrated by the Michigan National Guard - Camp Grayling. A minimum of five (5) business days prior to opening this sale, the producer must request that the sale administrator contact the military for information regarding training plans that may impact sale operations.

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (12/08)

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

5.2.3.7 - National Guard training restriction (1/09)

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

7 - Other Conditions

7.10 - Certified Timber

7.10.1 - Non-certified timber (12/05)

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

T27N, R01E, SEC. 36, N1/2SW, SWNW, NWSE. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME* = '	VALUE
WHITE PINE	\$ 58.00/MBF	\$ X	19.00 MBF = 1	ŝ
RED PINE	\$ 171.00/MBF	\$ X	21.00 MBF =	\$
MIXED OAK	\$ 158.00/MBF	\$ X	10.00 MBF =	\$
MIX ASPEN	\$ 48.00/MBF	\$x	18.00 MBF = 3	\$
PULPWOOD				
MIXED OAK	\$ 11.80/CORD	\$ X	82.00 CORDS = 3	\$
MIX ASPEN	\$ 13.10/CORD	\$X	444.00 CORDS = 3	\$
			SUBTOTAL 1 \$	

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

SPECIES	APPRAISED PRICE	ESTIMATED	VOLUME *	VALUE
PULPWOOD				
RED MAPLE	\$ 5.90/CORD	64.00	CORDS = \$	377.60
BALSAM FIR	\$ 3.90/CORD	11.00	CORDS = \$	42,90
WHITE PINE	\$ 4.30/CORD	152.00	CORDS = \$	653.60
RED PINE	\$ 30.70/CORD	20.00	CORDS = \$	614.00
JACK PINE	\$ 26.20/CORD	18.00	CORDS = \$	471.60
			SUBTOTAL 2 \$	2,159.70
	SUBTOTAL 1 +	SUBTOTAL 2 = 1	TOTAL BID VALU	E \$

*These volumes are statistically estimated within plus (+) or minus (-) 17.98%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

	Part 525 of Act 451 of 1994, as amended.					
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	ase Check Appropriate Categories:					
1.	My business is organized as (you must check <u>one</u> of the boxes below): A. □ Sole Proprietorship (individual) B. □ Partnership C. □ Corporation					
2.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 					
3.	If you have checked item 2(A) or 2(B), you must indicate the number of both full-time 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					
am	e of Business Federal ID (or) Social Security No.					
ddr	Telephone ()					
ity	State ZIP					
	reby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that ur in factors affecting my coverage during any of my present and future operations.					
s	gnature of Owner or Authorized Representative					
_	tle Date					

OAK REGEN RELEASE (041-10-01) T28N, R02E, SEC. 17, W1/2SW. T28N, R02E, SEC. 18, SWNE, N1/2SE, SESE. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

-							
SPECIES	AP	PRAISED PRICE	BID PRICE	ESTIMATE	D VOLU	ME* = VALUE	
PULPWOOD							
JACK PINE	\$	13.85/CORD	\$X	694.00		= \$	
MIX ASPEN	\$	11.55/CORD	\$X	306.00	CORDS	= \$	
				SUBTOTAL	1 :	\$	
In addition, the suc	cessful	bidder agrees	to purchase the	following	speci	es at the	
appraised price:							
SPECIES	APPR	AISED PRICE	ESTIMATED	VOLUME*	V	ALUE	
SAWLOGS					<u></u>		
RED PINE	\$	133.00/MBF	11.00	MBF	= \$	1,463.00	
JACK PINE	\$	31.00/MBF	43.10		= \$	1,336.10	
MIXED OAK	\$	77.00/MBF	17.30		= \$	1,332.10	
MIX ASPEN	\$	30.00/MBF	12.70		= \$	381.00	
PULPWOOD					•		
RED PINE	\$	26.50/CORD	21.00	CORDS	= \$	556.50	
MIXED OAK	\$	9.55/CORD	140.00	CORDS	= \$	1,337.00	
0				SUBTOTAL	2 \$	6,405.70	
	St	JBTOTAL 1 +	SUBTOTAL 2 = 1	OTAL BID	VALUE S	<u> </u>	
*Those volumes are s	+-+i-+i	valler agtimata	d within mlass (:)			0 010 ml	_
*These volumes are s estimated volumes ar							
to examine this timb							rgea
co examine chirs cimb	er and	to make cherr	Own estimates of	quantity a	and qua	all cy.	
I understand that an	v or all	hids may be	rejected and the	t the ind	i wi dua l	l unit bid n	ri ao
will be the basis to							
must be bid or the b							
awarding a contract							
contract based upon					rcy co	complete cir	=
	- 1						
(bidder's	printed	name)	(bidder's si	.gnature)			
Address/Telephone							



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

	Part 525 of Act 451 of 1994, as amended.					
	VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE					
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
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					
 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 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 approve Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contra 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 days of the contract award. 						
3.	If you have checked item 2(A) or 2(B), you must indicate the number of both full-time 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					
am	e of Business Federal ID (or) Social Security No.					
ddr	ess Telephone ()					
ity	State ZIP					
	reby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that ur in factors affecting my coverage during any of my present and future operations.					
Si	ignature of Owner or Authorized Representative					
Ti	tle Date					

CENTERLINE ASPEN (042-10-01) T28N, R02E, SEC. 21, SENE, N1/2SE. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, 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 PULPWOOD	APPRAI	SED PRICE	BID PRICE	ESTIMATED	VOLUME*	= VALUE
JACK PINE MIX ASPEN	•	.25/CORD .20/CORD	\$x \$x	159.00 C		= \$ = \$
				SUBTOTAL	1 \$	
In addition, the succ appraised price:	essful bid	der agrees	to purchase the	following	species a	t the
SPECIES PULPWOOD	APPRAISE	D PRICE	ESTIMATED	VOLUME*	VALUE	
RED MAPLE	\$ 5	.45/CORD	23.00	CORDS	= \$ 12	5.35
BLK CHERRY	\$ 2	.55/CORD	38.00	CORDS	= \$ 9	6.90
	SUBTO!	TAL 1 + S	UBTOTAL 2 = 1	SUBTOTAL		2.25
*These volumes are states ** **Example ** **	final and	not subject	t to adjustment.	Prospect	ive bidde	rs are urged
I understand that any will be the basis to on the bid or the bid awarding a contract with contract based upon educations.	determine d d form may .ll be base	total bid va be rejected ed upon my p	alue. All bids d. I also unders past performance	must be signated that a signature and abili	gned and considera	all bid items tion and
(bidder's pr	inted name	∍)	(bidder's si	gnature)		
Address/Telephone _						_



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY	
Sale Number (XX – XXX – XX – XX)	
Forest Management Unit:	

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

Signature of Owner or Authorized Representative

Title

	Part 525 of Act 451 of 1994, as amended.	
	VERIFICATION OF WORKER'S DISABILITY	COMPENSATION ACT COMPLIANCE
•	 This verification must be completed and submitted within 21 day sale contract. 	s of contract award and prior to the issuance of the timber
•	 In addition, if boxes 2B or 2C are checked, then Notice of Exclus days of the contract award and prior to the issuance of the timber 	
•	 All Information must be typed or printed except for written signa 	tures.
Ρle	Please Check Appropriate Categories:	
1.	 My business is organized as (you must check one of the boxes A. Sole Proprietorship (individual) B. Partnership C. Corporation 	s below):
2.	 You must check one of the boxes below: A. I certify that my business is a sole proprietorship and it has a Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a ward. (For questions or a copy of the BWC-337, please call C. I certify that my business has a Worker's Compensation Policials of the contract award. 	Norker's Compensation Act through the use of an approved copy of the Notice of Exclusion within 21 days of the contract the Worker's Compensation Bureau at 517-322-1195).
3.	 If you have checked item 2(A) or 2(B), you must indicate the number than yourself, including family members and active partners (if Full-time Employees 	
an	ame of Business Fede	ral ID (or) Social Security No.
dd	ddress Teler (hone)
ity	ity State ZIP	
	hereby certify that the above information is true and correct. I agre ccur in factors affecting my coverage during any of my present and	

Date

TWICE BURNT OAK (043-10-01) T28N, R02E, SEC. 19, E1/2NW, SWNW. OSCODA COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, 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	d forms ma	ay be rejected.				
SPECIES SAWLOGS	A	PPRAISED PRICE	BID PRICE	ESTIMATED VO	LUME* = VALUE	
RED OAK	\$	179.00/MBF	\$ x	181.30 MBF	_ 6	
PULPWOOD	т	,	ΥΛ	101.30 MBE	= \$	
RED OAK	\$	9.85/CORD	\$x	430.00 CORD	S = \$	
				SUBTOTAL 1	\$	
In addition, the sappraised price:	successful	. bidder agrees	to purchase the	e following spe	cies at the	
SPECIES SAWLOGS	APPF	AISED PRICE	ESTIMATEI	VOLUME*	VALUE	
MIXED OAK	\$	88.00/MBF	7 6			
MIX ASPEN	\$	34.00/MBF		0 MBF = \$ 0 MBF = \$		
PULPWOOD	T	54.00/IEE	12.00) MBF = \$	408.00	
RED MAPLE	\$	5.10/CORD	48.00	CORDS = \$	244.80	
MIX ASPEN	\$	13.40/CORD) CORDS = \$		
				SUBTOTAL 2	\$ <u>3,184.20</u>	
	s	UBTOTAL 1 +	SUBTOTAL 2 =	TOTAL BID VALUE	E \$	
*These volumes are estimated volumes to examine this time	are final	and not subje-	ct to adjustment	. Prospective	bidders are urge	ad
I understand that a will be the basis a must be bid or the awarding a contract contract based upon	to determ bid form t will be	ine total bid may be rejecte based upon my	value. All bids ed. I also under past performanc	must be signed stand that cons e and ability t	d and all bid ite	e ms
(bidder's	s printed	name)	(bidder's s	ignature)		
Address/Telephor	ne					



Title

Michigan Department of Natural Resources & Environment Forest Management Division

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

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)
Forest Management Unit:

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

	Part 525 of Act 451 of 1994, as amended.	, , , , , , , , , , , , , , , , , , ,			
	VERIFICATION OF WORKER'S DISABI	LITY COMPENSATION ACT COMPLIANCE			
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.				
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written	signatures.			
Ple	ease Check Appropriate Categories:				
1.	My business is organized as (you must check <u>one</u> of the A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	boxes below):			
2.	Worker's Compensation Laws.	t has no employees but the sole proprietor. I am not subject to the			
	 B.				
3.	If you have checked item 2(A) or 2(B), you must indicate than yourself, including family members and active partners	the number of both full-time and part-time employees, otherers (if none, you must enter "0").			
	Full-time Employees	Part-time Employees			
Nam	e of Business	Federal ID (or) Social Security No.			
Addr	ess	Telephone ()			
City	State	ZIP			
occi	hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.				
S	Signature of Owner or Authorized Representative				

Date

SW RANGE 30 OAK (615-10-01)
T27N, R02W, SEC. 29, W1/2SW.
T27N, R02W, SEC. 29, SWNE, NWSE.
T27N, R02W, SEC. 30, SENE, NESE.
CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME*	= VALUE
B.T. ASPEN	\$ 65.00/MBF	\$ x	12.00 MBF	= \$
MIXED OAK	\$ 150.00/MBF	\$ X	53.00 MBF	= \$
PULPWOOD				•
B.T. ASPEN	\$ 16.85/CORD	\$x	59.00 CORDS	= \$
MIXED OAK	\$ 10.80/CORD	\$ <u> </u>	262.00 CORDS	= \$
			SUBTOTAL 1 \$	

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

SPECIES	APPRAISED PRICE	ESTIMATED VOLUME*	VALUE
PULPWOOD			
RED MAPLE	\$ 8.25/CORD	33.00 CORDS	= \$ 272.25
MIXED PINE	\$ 12.15/CORD	23.00 CORDS	= \$ 279.45
		SUBTOTAL	2 \$ 551.70
	SUBTOTAL 1 + SUB	TOTAL 2 = TOTAL BID	VALUE \$

*These volumes are statistically estimated within plus (+) or minus (-) 17.81%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)

Forest Management Unit:

VERIFICA	ATION OF WORKER'S DIS	SABILITY COMPENSATION ACT COMPLIANCE				
This verification must be sale contract.	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
In addition, if boxes 2B or days of the contract awar.	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 ty	All Information must be typed or printed except for written signatures.					
Please Check Appropriate Ca	ategories:					
1. My business is organized A. Sole Proprietorship (i B. Partnership C. Corporation	as (you must check <u>one</u> of ndividual)	f the boxes below):				
2. You must check <u>one</u> of the	ne boxes below:					
A. I certify that my busi Worker's Compensa	ness is a sole proprietorship a tion Laws.	and it has no employees but the sole proprietor. I am not subject to the				
Notice of Exclusion	(BWC-337, Rev. 5/96). I will	tion to the Worker's Compensation Act through the use of an approved provide a copy of the Notice of Exclusion within 21 days of the contract please call the Worker's Compensation Bureau at 517-322-1195).				
	ness has a Worker's Compens	nsation Policy. I will provide an original Certificate of Insurance within 21				
3. If you have checked item than yourself, including fa	2(A) or 2(B), you must indic mily members and active pa	cate the number of both full-time and part-time employees, other artners (if none, you must enter "0").				
	Full-time Employees	Part-time Employees				
Name of Business		Federal ID (or) Social Security No.				
realite of Business		rederal ID (01) Social Security No.				
Address		Telephone ()				
City	State	ZIP				
I hereby certify that the above i occur in factors affecting my co	nformation is true and corre verage during any of my pro	ect. I agree to notify the Michigan DNRE of any changes that resent and future operations.				
Signature of Owner or Authorized F	tepresentative					
7:0						
Title		Date				

STEPHAN SEED & SPECIES REMOVAL (620-10-01) T27N, R02W, SEC. 28, W1/2NW AND NWSW. T27N, R02W, SEC. 29, SE, S1/2NE AND NENE. CRAWFORD COUNTY

In response to the notice of sale to be held 3:00 p.m. on March 9, 2011, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species and total bid value must be at or above the appraised price. All non-responsive bid forms may be rejected.

SPECIES SAWLOGS	APPRAISED PRICE	BID PRICE	ESTIMATED VOLUME	* = VALUE
RED MAPLE	\$ 85.00/MBF	\$ x	26.00 MBF	= \$
B.T. ASPEN	\$ 58.00/MBF	\$ X	48.00 MBF	= \$ = \$
RED PINE	\$ 131.00/MBF	\$ x	26.00 MBF	= \$
MIXED OAK	\$ 85.00/MBF	\$X	32.00 MBF	= \$
PULPWOOD				
RED MAPLE	\$ 5.50/CORD	\$X	434.00 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	.			
JACK PINE	\$ 53.00/MBF	27.00 MBF	= \$ 1,431.00	
PULPWOOD				
B.T. ASPEN	\$ 10.30/CORD	161.00 CORDS	= \$ 1,658.30	
RED PINE	\$ 27.90/CORD	36.00 CORDS	= \$ 1,004.40	
JACK PINE	\$ 9.70/CORD	179.00 CORDS	= \$ 1,736.30	
MIXED OAK	\$ 10.70/CORD	137.00 CORDS	= \$ 1,465.90	
		SUBTOTAL	1 2 \$ <u>7,295.90</u>	
	SUBTOTAL 1 + SUB	FOTAL 2 = TOTAL BID	VALUE \$	

*These volumes are statistically estimated within plus (+) or minus (-) 16.03%. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

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

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



TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

FOR DEPARTMENT USE ONLY
Sale Number (XX – XXX – XX – XX)

Forest Management Unit:

	VERIFICATION OF WORKER'S DISAI	BILITY COMPENSATION ACT COMPLIANCE				
•	This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.					
•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Ple	Please Check Appropriate Categories:					
1.	 My business is organized as (you must check one of the boxes below): A. Sole Proprietorship (individual) B. Partnership C. Corporation 					
2.	2. You must check one of the boxes below:					
	A. 🔲 I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.					
	B. I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC-337, please call the Worker's Compensation Bureau at 517-322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21					
	days of the contract award.					
3. If you have checked item 2(A) or 2(B), you must indicate the number of both full-time 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				
Name	Name of Business Federal ID (or) Social Security No.					
	5 61 246/11666	1 Good In Good Good Good Ny No.				
Address		Telephone ()				
City	State	ZIP				
l her occu	hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.					
Si	Signature of Owner or Authorized Representative					
Tit	le	Date				