

DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

TIMBER SALE PROSPECTUS #5614

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on April 11, 2016. LOCATION: KALKASKA FIELD OFFICE, 2089 N BIRCH ST, KALKASKA, MI 49646.

PROSPECTUS NOTE: The bidder is advised to inspect the sale area and review the location, estimated volumes, operating costs and contract terms of proposed sales. Please be aware that some landowners may request 60 days or more notice for access across their land.

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

GONZO NOSE HARDWOODS (61-101-16-01) / T26N, R05W, SEC. 18, NW1/4, N1/2NE.

T26N, R06W, SEC. 13, N1/2NE, SWNE, SENW.

Kalkaska County, Advertised Price \$77,385.75, 136.7 Acres,

SALE NOTE: Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with the Avenza PDF Maps app for smart phones.

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.

WISHBONE WOODS (61-124-15-01) / T27N, R05W, SEC. 35, SENE, NESE,W1/2SE, SESW.

T27N, R05W, SEC. 36, W1/2SW, SWNW.

Kalkaska County, Advertised Price \$35,327.85, 76.6 Acres,

SALE NOTE: This sale has an option for Class A road access in winter if producer is able to secure an MDOT permit to improve an existing forest road access onto M72.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF Maps app for smart phones.

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.

CAPE COD COPYCAT (61-165-15-01) / T26N, R05W, SEC. 09, NWSE, NESW.

T26N, R05W, SEC. 29, NENE, S1/2NW, SWNE.

Kalkaska County, Advertised Price \$19,334.00, 44.8 Acres,

SALE NOTE: Note that Unit 3 is winter-cut only due to wet ground and access requiring a portable bridge. This will require plowing 2.5 miles of forest road.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF app for smart phones

CADUCEUS MIX (61-167-15-01) / T26N, R05W, SEC. 16, NESE.

T26N, R05W, SEC. 21, SE1/4.

Kalkaska County, Advertised Price \$45,089.80, 60.9 Acres,

SALE NOTE: Note that Units 3 & 4 are winter cut-only due to areas of wet ground and skid trail-only access across a wet drain.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF app for smart phones.

BID INSTRUCTIONS (VER. 10/01/2014):

1. Scheduled Bid Location, Date, and Time (2/11)

Bids must be received by the Unit Manager, KALKASKA OFFICE, 2089 N BIRCH ST, KALKASKA, MI 49646, no later than 4:00 p.m. (local time) on April 11, 2016. For further information concerning this sale, contact David Lemmien at 231-922-5280 extension 6840.

2. Bidder's Qualifications (2/12)

Purchaser shall obtain workers compensation insurance to cover claims under Michigan's Worker's Disability Compensation Act of 1969 or similar employee benefit act of any other state applicable to an employee. If all or part of a timber sale was prepared by a private contractor, that contractor and that contractor's company are not permitted to bid on the timber sale contract. Bids will not be accepted from individuals or companies appearing on the DNR/FRD No-Bid List. This list contains the names of purchasers who previously failed to execute a contract within 21-days or who have a history of poor performance.

3. Preparation of Sealed Bids (1/11)

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 (6/11)

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) the sale name or number and (b) 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 (6/13)

If conditions permit, the sealed bids will be publicly opened and posted at the time and place set in the prospectus.

If a bidder, present at a bid opening, has submitted bids on more than one sale, that bidder may withdraw their unopened bid envelopes after being declared the successful bidder on one sale.

6. Award of Contract (1/11)

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. Down Payment (1/11)

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 (1/11)

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. Timber Sale Contract (9/14)

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/timber. 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 expiration date.

10. Disclaimer of Estimates and Bidder's Warranty of Inspection (1/11)

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 (10/14)

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-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% 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.

DR. WILLIAM MORITZ
Director

TIMBER SALE INFORMATION

GONZO NOSE HARDWOODS (61-101-16-01)

T26N, R05W, SEC. 18; T26N, R06W, SEC. 13. Kalkaska County (Advertised Price \$77,385.75)

SALE NOTE: Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with the Avenza PDF Maps app for smart phones.

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.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	ADV	ERTISED PRICE
Sawlogs				
Basswood	83.40	MBF	\$	109.00 / MBF
Beech	72.60	MBF	\$	90.00 / MBF
Black Cherry	14.60	MBF	\$	252.00 / MBF
Red Maple	100.70	MBF	\$	170.00 / MBF
Sugar Maple	44.20	MBF	\$	320.00 / MBF
Pulpwood				
Beech	476.00	Cords	\$	11.00 / Cord
Mixed Aspen	176.00	Cords	\$	24.15 / Cord
Mixed Hardwood	921.00	Cords	\$	15.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,287.30:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADV	ERTISED PRICE
Pulpwood			
Basswood	140.00 Cords	\$	13.00 / Cord
White Ash	146.00 Cords	\$	10.05 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 9.35 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

BOND AND PAYMENT SCHEDULE:

- 1. A bond in the amount of \$4,000.00 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 must 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2018.

Sale Specific Conditions & Requirements

Sale Name: Gonzo Nose Hardwoods Sale Number: 61-101-16-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary and unit line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, 4, and 5, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all ash, aspen, beech and ironwood unless it is marked with an orange X.

2.1.11 - Description of timber note (2/04)

Note that Ash Pulpwood includes approximately 4.1 mbf sawlogs, Aspen Pulpwood includes approximately 1.4 mbf sawlogs, and Mixed Hardwood Pulpwood includes 2 cords Dead Oak, which is marked to cut.

2.2 - Utilization

2.2.4 - Skidding length (2/14)

Skidding of unlimbed tops or lengths over 17 feet is not permissible.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) greater than \$15,000 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. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/14)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. Within the sale area, if more than 25% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$300 per acre for all acreage within that specified portion of the sale area that was damaged.

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

4 - Transportation

4.1 - Construction

4.1.4 - Timber removed for construction (12/09)

Trees cut or damaged in the process of pre-approved road, landing or skid trail construction will be decked in an area separate from other Designated Timber and not removed until measured by the sale administrator. Payment will be made at the specified Purchase Unit Price.

4.1.6 - Road construction (1/09)

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

4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic within 30 days of completion of hauling. Overgrown roads and skid trails that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. Temporary berms may be required if no sale activity occurs for 30 or more consecutive days. Contact the sale administrator for specific details of design and placement.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

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 representative must be contacted at least 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 days prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

5.2 - Conduct of Operations

5.2.1 - Slash

5.2.1.8 - Slash height (12/08)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 2, 3, 4, and 5, unless changed by written agreement, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage and oak wilt.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

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

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

5.2.41 - Snowmobile trail protection (9/11)

There is a snowmobile trail shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail road is used for hauling in the off-season, it must be maintained and restored to a condition equal to or better than before the sale by December 1. If the trail road is used for hauling during the snowmobile season, a snow-covered base must be left on the trail. The trail may not be sanded and may not be used for hauling on Fridays,

Saturdays or Sundays. The snowmobile trail may only be crossed at right angles in locations approved by the sale administrator. Maintain a 20-foot wide slash, debris, and rut-free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail during the trail season. All stumps within 10 feet of the snowmobile trail must be cut at ground level.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.4.4 - Slope protection (5/15)

Skid trails and roads on slopes shall be water barred with slash, stumps, and/or clean straw bales native to the area as soon as use is complete to prevent erosion.

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on the unnamed forest road/snowmobile trail south of the timber sale prior to beginning operations. The road must be posted 200 feet from both ends of 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.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on the motorcycle trail prior to beginning operations. The trail must be posted at appropriate distances from both sides of 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. The Purchaser will provide these signs.

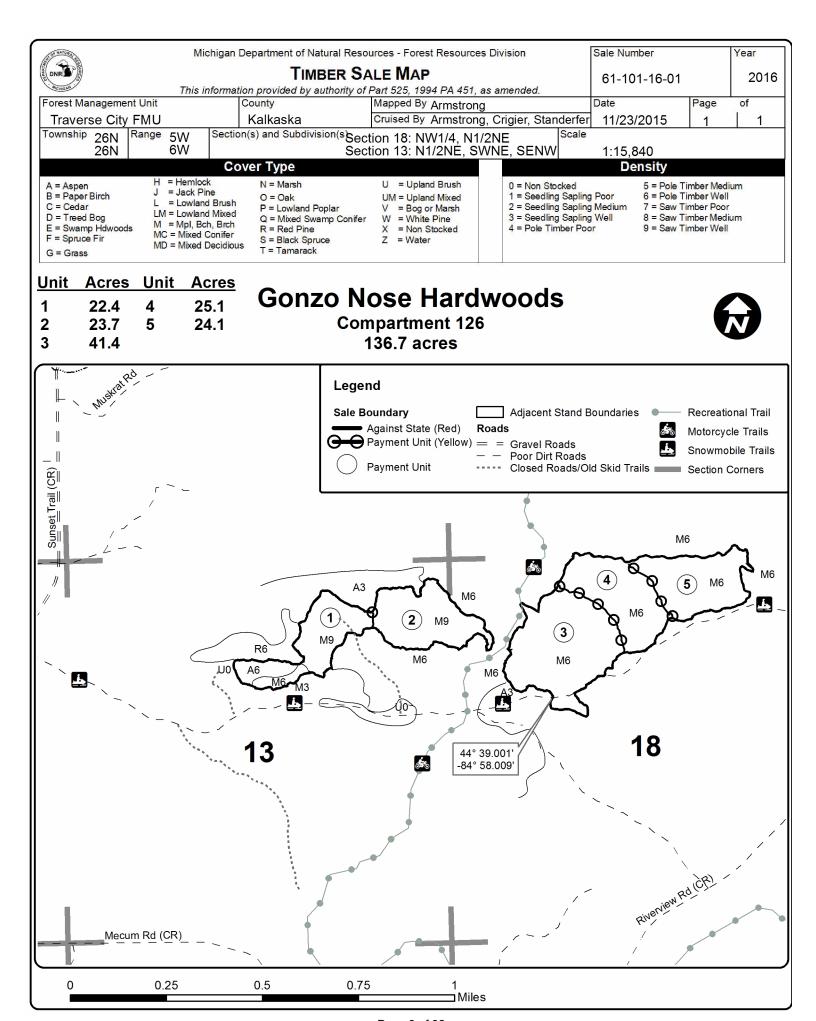
7 - Other Conditions

7.5 - Loss

7.5.1 - Deteriorating timber (7/09)

The sale area has received damage from Emerald Ash Borer and Beech Bark Disease. 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 Current as of 12/14/2015 3:52:20PM



TIMBER SALE INFORMATION

WISHBONE WOODS (61-124-15-01)

T27N, R05W, SEC. 35; T27N, R05W, SEC. 36. Kalkaska County (Advertised Price \$35,327.85)

SALE NOTE: This sale has an option for Class A road access in winter if producer is able to secure an MDOT permit to improve an existing forest road access onto M72.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF Maps app for smart phones.

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.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs				
Red Maple	12.80	MBF	\$	154.00 / MBF
Red Pine	53.00	MBF	\$	130.00 / MBF
White Pine	56.30	MBF	\$	90.00 / MBF
Pulpwood				
Black Spruce	179.00	Cords	\$	9.00 / Cord
Mixed Aspen	448.00	Cords	\$	23.25 / Cord
Red Maple	167.00	Cords	\$	13.70 / Cord
White Pine	180.00	Cords	\$	18.60 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,736.75:

ESTIMATED UNITS*	ADVERTISED PRICE	CE
6.50 MBF	\$ 84.00 / MBF	F
1.90 MBF	\$ 238.00 / MBF	F
35.00 Cords	\$ 16.35 / Cord	ď
74.00 Cords	\$ 12.30 / Cord	ď
6.00 Cords	\$ 10.00 / Cord	ď
15.00 Cords	\$ 13.90 / Cord	ď
24.00 Cords	\$ 41.15 / Cord	ď
	6.50 MBF 1.90 MBF 35.00 Cords 74.00 Cords 6.00 Cords 15.00 Cords	6.50 MBF \$ 84.00 / MB 1.90 MBF \$ 238.00 / MB 35.00 Cords \$ 16.35 / Cor 74.00 Cords \$ 12.30 / Cor 6.00 Cords \$ 10.00 / Cor 15.00 Cords \$ 13.90 / Cor

^{*} The total volume is statistically estimated within plus (+) or minus (-) 13.08 percent. The estimated units 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 must 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2018.

Sale Specific Conditions & Requirements

Sale Name: Wishbone Woods Sale Number: 61-124-15-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and payment unit boundaries are marked and identified by red, blue, and yellow paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private property are marked with blue paint. Interior payment unit boundaries are marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint or designated for felling per Specification 5.2.4.1.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 2a and 2b, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut spruce greater than 4" DBH and all aspen, red maple, and jack pine except for those marked with an orange X.

See Specification 5.2.4.4 about leaving 5-10 logs per acre in Unit 2b. Estimated timber volumes have been adjusted.

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

Within Payment Unit(s) 1b, all aspen and red maple trees are designated for cutting which meet minimum piece specifications in 2.2 - Utilization. See Specification 5.2.4.6 about leaving top stick from each tree. Estimated timber volumes have been adjusted.

2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 1a, cut all red maple, aspen, black cherry, balsam fir, spruce, and jack pine trees that are two (2) inches or more at DBH except trees marked with green paint above and below stump height.

2.1.11 - Description of timber note (2/04)

Note that Other Comm. Sp. is dead oak which may be cut within Payment Units 2a and 2b. Also note that Black Spruce pulpwood contains about 6 cords of Balsam Fir.

2.2 - Utilization

2.2.9 - No chipping permitted (12/08)

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

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) greater than \$15,000 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

4.1.6 - Road construction (1/09)

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

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit. Skid trails only will be allowed.

5 - Operations

51 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations to determine landing locations and review sale specifications. The Unit Manager or his representative must be contacted at least 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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.

5.2.1.8 - Slash height (12/08)

No slash or tree tops may exceed 36 inches in height. This requirement does NOT apply to Payment Unit 1b.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1b, cutting and skidding must be completed from December 1 through March 31. This restriction is because this cut is a wildlife treatment intended to produce woody browse for a variety of herbivores.

5.2.3.4 - Oak wilt restriction (6/10)

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

5.2.4 - Dead and Down Creation

5.2.4.1 - Dead and down creation, marked trees (10/13)

Within Payment Unit 1b, all trees (except white pine) that are marked with red as part of the sale boundary are to be cut and dropped outside of the sale area. This is to create browse and habitat.

5.2.4.4 - Dead and down creation, grouse (8/13)

To encourage grouse and other wildlife, in Payment Unit(s) 2b, leave approximately 5-10 logs per acre. These can be unmerchantable pieces and should be scattered evenly throughout the unit.

5.2.4.6 - Dead and down creation, other (9/09)

Within Payment Unit 1b, the top stick and top of each cut tree are to be left on the ground as coarse woody debris to improve habitat for grouse and hare. The slash height requirement does not apply to these trees so the tops should be left intact.

5.2.22 - Operating Caution

5.2.22.1 - Operating caution (6/11)

It is recommended, but not required, that within Payment Unit(s) 2a and 2b, cutting, skidding, and hauling occur during dry summer or frozen winter conditions. The reason for the recommendation is because of wet ground in the southern part of the unit.

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

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

5.2.39 - ORV trail/route protection (12/12)

The Kalkaska Trail is an ORV trail or route and is shown on the Timber Sale Map. The trail is near the western edge of Unit 1a but outside of the sale area. Do not cut trees or damage posts with orange ORV markers. All slash within 20 feet of the trail is to be removed by the end of each day. Do not run equipment down the ORV trail or cross it with equipment.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.7 - Protection of Historical Sites

5.7.1 - Historical sites (7/12)

The Purchaser shall not cut live or dead trees or operate equipment within historical sites. Historical sites are located near or adjacent to Payment Units 1a and 1b. Exact locations will be identified following the pre-sale conference and prior to beginning operations on these units. The Purchaser shall protect historical sites from damage by the Purchaser's operations. If Purchaser's operations have cut or damaged historical sites through carelessness, the Purchaser shall pay \$500 as fixed, agreed and liquidated damages for each acre or part thereof cut or damaged.

6 - Safety and Fire Prevention

6.2 - Signing

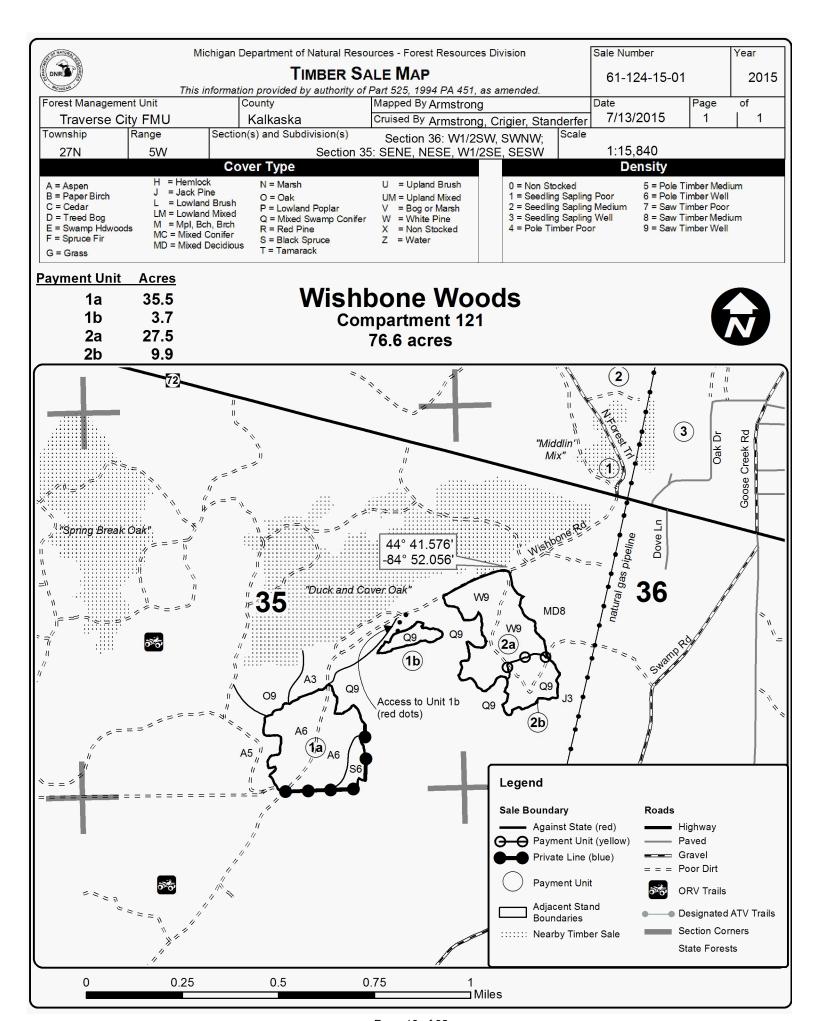
6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Wishbone Road prior to beginning operations. The road must be posted 200 feet from both ends of 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.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on the Kalkaska Trail ORV trail prior to beginning operations. The trail must be posted 200 feet from both ends the sale area (Unit 1a) 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. The Purchaser will provide these signs.

Section Name: Sale Specific Current as of 10/29/2015 10:39:07AM



TIMBER SALE INFORMATION

CAPE COD COPYCAT (61-165-15-01)

T26N, R05W, SEC. 09; T26N, R05W, SEC. 29. Kalkaska County (Advertised Price \$19,334.00)

SALE NOTE: Note that Unit 3 is winter-cut only due to wet ground and access requiring a portable bridge. This will require plowing 2.5 miles of forest road.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF app for smart phones

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs				
Mixed Aspen	69.90	MBF	\$	71.00 / MBF
Red Maple	8.40	MBF	\$	129.00 / MBF
Red Oak	6.10	MBF	\$	279.00 / MBF
Pulpwood				
Mixed Aspen	517.00	Cords	\$	16.10 / Cord
Mixed Hardwood	87.00	Cords	\$	16.35 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,839.45:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADVI</u>	ERTISED PRICE
Sawlogs				
Red Pine	6.80	MBF	\$	123.00 / MBF
White Pine	1.90	MBF	\$	85.00 / MBF
Pulpwood				
Other C. Sp.	27.00	Cords	\$	10.00 / Cord
Red Oak	23.00	Cords	\$	13.90 / Cord
Red Pine	3.00	Cords	\$	44.05 / Cord
White Pine	6.00	Cords	\$	19.95 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 17.27 percent. The estimated units 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 must 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2019.

Sale Specific Conditions & Requirements

Sale Name: Cape Cod Copycat Sale Number: 61-165-15-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

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 property are marked with blue paint. The painted boundary line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

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

2.1.7 - Leave tree marked unit(s) (6/14)

Within Payment Unit(s) 1, cut all trees that are three (3) inches or more at DBH except trees marked with green paint above and below stump height.

Within Payment Unit 3, cut all trees that are two (2) inches or more at DBH except oak, white pine, hemlock, and cedar.

2.1.11 - Description of timber note (2/04)

Note that Mixed Hardwood Pulpwood is mostly red maple with some paper birch and black cherry. Other Comm. Species is dead oak which may be cut in Unit 1.

2.2 - Utilization

2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 3, no chipping is permitted.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) greater than \$15,000 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. There will be only one division per Payment Unit.

4 - Transportation

4.1 - Construction

4.1.2 - Stream crossings, specific (3/11)

Crossing Black Creek to access Unit 3 will require a portable bridge which will be installed by the DNR. This installation will be performed in accordance with the specifications on the appropriate DEQ permits which shall be secured by the DNR. Because the DNR's limited number of portable bridges may be in use elsewhere, the Purchaser shall give the sale administrator at least 4 months notice before the bridge is needed.

4.1.6 - Road construction (1/09)

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

4.1.8 - Road work (1) (8/07)

Access to Payment Units 2 and 3 is via a narrow, winding forest road which will need some improvements to be used for hauling. Since Payment Unit 3 is winter cut-only, the producer will need to plow ~2.5 miles of forest road to reach the unit.

4.1.12 - No new roads (1/12)

No new roads will be permitted.

4.4 - Access

4.4.1 - Private property access (3/11)

Permission for access across private land to reach Unit 3 has been granted through a deeded easement to the DNR, its contractors, and the general public.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his representative must be contacted at least 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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.

5.2.1.10 - No slash in openings (5/10)

No brush or logging debris is to be left in the upland opening in Unit 3. It is labeled U0 on the Timber Sale Map. Any damage to the opening shall be repaired according to specifications of the Unit Manager or his/her representative.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 3, unless changed by written agreement, cutting, skidding, and hauling are limited to frozen winter conditions. This restriction is because of wet ground and the poor condition of the access road.

5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 1, 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.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas and may not be windrowed on the edge.

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

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

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Yellowtrees 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.

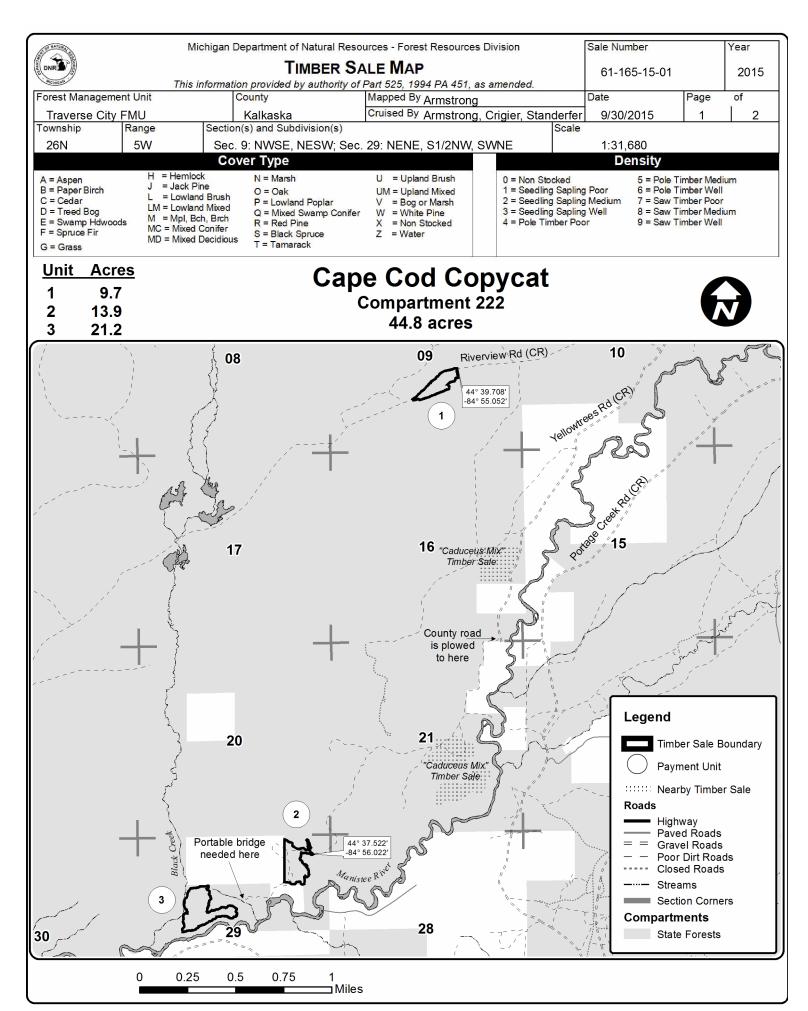
7 - Other Conditions

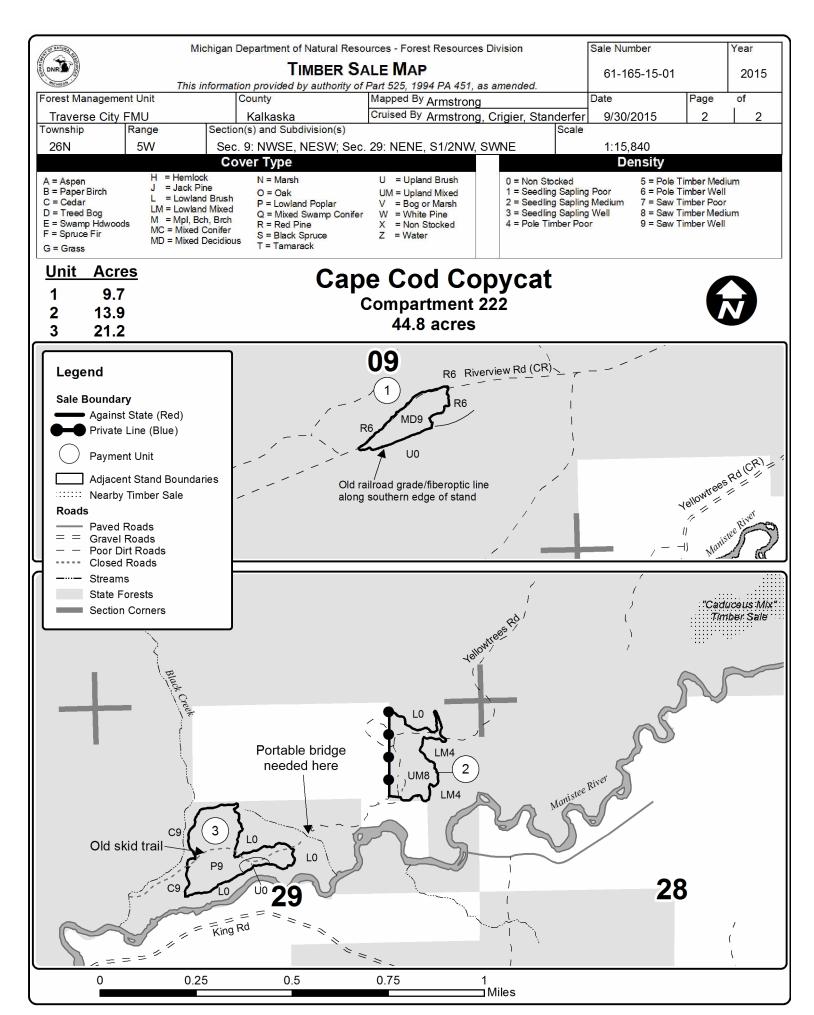
7.2 - Extensions

7.2.5 - Weather related extension (1/13)

If weather conditions during the operating period of this contract prevent harvesting, this sale may qualify for a weather related extension. If approved, the normal extension fee would be waived. To qualify, there must be a documented attempt each year to harvest in the difficult portion of the sale.

Section Name: Sale Specific Current as of 10/26/2015 3:16:53PM





TIMBER SALE INFORMATION

CADUCEUS MIX (61-167-15-01)

T26N, R05W, SEC. 16; T26N, R05W, SEC. 21. Kalkaska County (Advertised Price \$45,089.80)

SALE NOTE: Note that Units 3 & 4 are winter cut-only due to areas of wet ground and skid trail-only access across a wet drain.

Please contact Kalkaska Field Office (231-258-2711) for a geo-referenced digital copy of the timber sale map. This is compatible with Avenza PDF app for smart phones.

A timber sale contract for this lump sum, sealed bid timber sale will be awarded to the responsible bidder offering the highest sealed bid price. Bids must be at or above the following advertised price for each species:

PRODUCTS & SPECIES	<u>ESTIMATEI</u>	D UNITS*	ADV	ERTISED PRICE
Sawlogs				
Red Pine	83.60	MBF	\$	139.00 / MBF
White Pine	38.80	MBF	\$	96.00 / MBF
Pulpwood				
Mixed Hardwood	140.00	Cords	\$	17.50 / Cord
Red Pine	465.00	Cords	\$	47.00 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,439.60:

PRODUCTS & SPECIES	ESTIMATE	D UNITS*	<u>ADV</u>	ERTISED PRICE
Sawlogs Red Maple	11.80	MBF	\$	161.00 / MBF
Pulpwood				
Black Spruce	163.00	Cords	\$	10.25 / Cord
Jack Pine	28.00	Cords	\$	14.05 / Cord
Red Oak	28.00	Cords	\$	18.55 / Cord
White Pine	45.00	Cords	\$	21.25 / Cord

^{*} The total volume is statistically estimated within plus (+) or minus (-) 16.72 percent. The estimated units 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 \$2,500.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must 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.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2019.

Sale Specific Conditions & Requirements

Sale Name: Caduceus Mix Sale Number: 61-167-15-01

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red, blue, and yellow paint. Exterior sale boundary lines against state are marked with red paint. Exterior sale boundary lines against private property are marked with blue paint. Interior Payment Unit boundaries are marked with yellow paint. The painted boundary and unit line trees are not Included Timber and are to be protected unless marked with orange paint.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, all red pine trees which meet minimum piece specifications in 2.2 Utilization, within designated plantation rows are designated for cutting. Designated plantation rows begin with the third row in from the outside of the plantation, then continue every third row. Because of the variability of row direction, it shall be the responsibility of the producer to maintain the third row sequence. Red maple, black cherry and oak trees may be cut if they fall within the designated cut row. Dead oak may be cut throughout these units if it can be reached and cut without damaging residual trees.

2.1.11 - Description of timber note (2/04)

Note that Red Oak Pulpwood contains approximately 1.9 MBF sawlogs and 4 cords of dead oak (in Unit 1).

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

The skidding of whole trees or tree segments with limbs attached is prohibited within Payment Unit 4. 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) 3 and 4, tops may not be chipped.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) greater than \$15,000 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. There will be only one division per Payment Unit.

3.4 - Damaged Timber

3.4.1 - Damaged timber (6/14)

General Condition and Requirement 3.4 Damaged Timber, defines liquidated damages for undesignated live merchantable trees which are cut or injured. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings. 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.

4 - Transportation

4.1 - Construction

4.1.6 - Road construction (1/09)

Improvements of existing roads shall be done in such a way as to minimize the environmental and visual impacts.

Merchantable trees shall be cut and utilized unless otherwise directed. Non-merchantable trees shall be severed and laid flat on the ground. Slash shall be scattered, and not left in windrows and kept a minimum of 10 feet back from the road edge. Stumps shall be set upright, not left on edge, and be moved at least 10 feet away from the road edge. Disturbed soil shall be feathered into the woods and not left in berms or windrows.

4.1.12 - No new roads (1/12)

No new roads will be permitted. Skid trails only will be allowed.

4.2 - Maintenance

4.2.1 - Hauling restriction (12/08)

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

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed if hauling occurs on state forest roads when the ground is not frozen: Within 30 days of completion of hauling, or if no hauling occurs for 30 days, the road must be maintained and graded. This includes grading, crowning and filling with gravel, if necessary. Damages will be assessed if grading/repair does not occur.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/11)

A pre-sale conference on site between the Purchaser and sale administrator is required prior to beginning any operations. The Unit Manager or his representative must be contacted at least 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (6/11)

A post-sale conference on site between the Purchaser and sale administrator is required 3 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.

5.2.1.8 - Slash height (12/08)

No slash in Payment Units 1 or 2 may exceed 24 inches in height.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 3 and 4, unless changed by written agreement, cutting, skidding, and hauling are limited to winter conditions when the ground is frozen. This restriction is because of wet ground and skid trail-only access to Unit 4.

5.2.3.6 - Bark beetle restriction (12/08)

In the event drought creates a high risk of pine bark beetle infestation, pine is not to be cut during the period March 1 through July 1, unless all portions of trees greater than two inches in diameter are removed from the sale area, reduced to chips, or treated to the satisfaction of the Unit Manager or his/her representative, within fifteen days of being severed

from the stump. Pine log decks, pulpwood piles and treetops that are piled for chipping in the fall or winter within a 1/4 mile of susceptible sites must be removed before March 15. Residual slash must not be placed in piles or rows and must be spread over the site for quick drying. The Department of Natural Resources will exercise this specification if the risk of damage warrants.

5.2.17 - Crane Mats/Timber Mats (10/14)

Access to Payment Unit 4 will require some sort of protected crossing of an ephemeral draw (wet area) as shown on the Timber Sale Map. The details shall be worked out with the sale administrator depending on the conditions when access is desired. One option may be Crane Mats/Timber Mats. If available, Crane Mats/Timber Mats may be borrowed from the DNR and are located at the Marquette ICC and the Grayling Field Office. Contact the sale administrator for specific details. A Timber Sale Contract Supplement will be used to document the Purchaser's use of the DNR's Crane Mats/Timber Mats. It is the responsibility of the Purchaser to contact the sale administrator to schedule pick up and drop off. In addition, all mats must be cleaned prior to drop off. A charge of \$350.00 will be assessed for all damaged or non-returned mats. Damage is defined as misuse resulting in three or more broken cants.

5.2.20 - Equipment width (2/04)

Equipment used in Payment Units 1 and 2 must be capable of moving through cut rows without damaging residual trees.

5.2.32 - Decking/landing restoration (9/13)

All decking and landing areas must have the surface area restored to a condition equal to or better than before. This is to ensure the proper regeneration of the stand. Wood debris, chips and "cookies" from trimmings must be removed or scattered away from landing and loading areas.

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

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

5.2.39 - ORV trail/route protection (12/12)

There is an ORV route shown on the Timber Sale Map. Since this road is not need for access, no timber sale operations shall use this road.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (1/09)

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

5.8 - Protection of Endangered Species

5.8.5 - Protection of raptor nests (3/13)

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

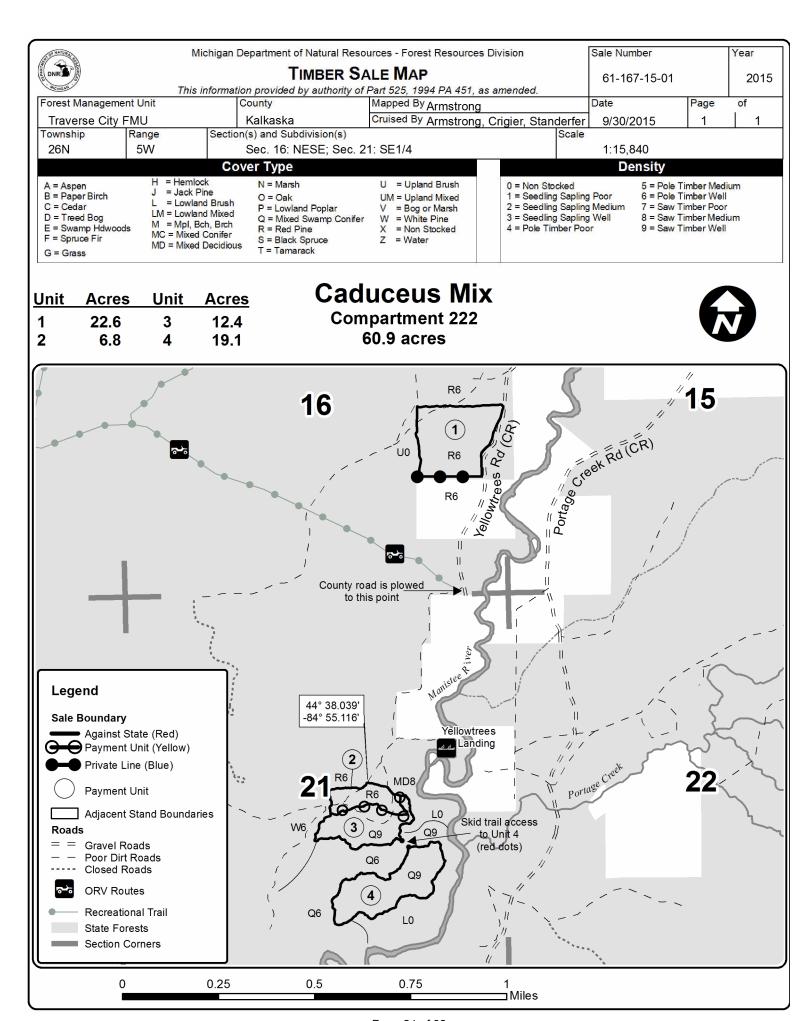
6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Yellowtrees Road prior to beginning operations. The road must be posted at appropriate distances from both ends of 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.

Section Name: Sale Specific Current as of 10/28/2015 10:55:00AM



BID FORM

WISHBONE WOODS (61-124-15-01)

T27N, R05W, SEC. 35; T27N, R05W, SEC. 36; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICE	BID PRICE
Sawlogs			
Red Maple	12.80 MBF	\$ 154.00/MBF	\$
Red Pine	53.00 MBF	\$ 130.00/MBF	\$
White Pine	56.30 MBF	\$ 90.00/MBF	\$
Pulpwood			
Black Spruce	179.00 Cords	\$ 9.00/Cord	\$
Mixed Aspen	448.00 Cords	\$ 23.25/Cord	\$
Red Maple	167.00 Cords	\$ 13.70/Cord	\$
White Pine	180.00 Cords	\$ 18.60/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,736.75:

PRODUCTS & SPECIES Sawlogs	<u>ESTIMATED</u>	VOLUME*	AD\	VERTISED PRIC	E
Mixed Aspen	6.50	MBF	\$	84.00/MBF	
Red Oak	1.90	MBF		238.00/MBF	
Pulpwood					
Black Cherry	35.00	Cords	\$	16.35/Cord	
Jack Pine	74.00	Cords	\$	12.30/Cord	
Other C. Sp.	6.00	Cords	\$	10.00/Cord	
Red Oak	15.00	Cords	\$	13.90/Cord	
Red Pine	24.00	Cords	\$	41.15/Cord	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 13.08 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.

I understand that any or all bids may be rejected. 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 staffing subject to my control.

	FEDERAL ID:	or SOCIAI	L SECURITY NUMBER	R:	
	Company or individual bidding	g:			
	Company representative's na	ime:			
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE F	PERSONALIZED LABEL	FROM YOUR PROSP	PECTUS IN THE ABOVE BOX.	
ndividual	ividual or company representative's signature: Date:				
Phone nu	hone number : Email (optional):				



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21

	days of the contract award and prior to the issuance of the timber sale	contract.
•	All Information must be typed or printed except for written signatures.	
Ple	Please Check Appropriate Categories:	
١.	 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 empty Worker's Compensation Laws. B. I certify that my business has satisfied its obligation to the Worke Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of award. (For questions or a copy of the BWC -337, please call the W C. I certify that my business has a Worker's Compensation Policy. I vidays of the contract award. 	r's Compensation Act through the use of an approved of the Notice of Exclusion within 21 days of the contract orker's Compensation Bureau at 517 -322-1195).
3.	 If you have checked item 2(A) or 2(B), you must indicate the number of including family members and active partners (if none, you must enter "0"). Full Time Employees 	f both full and part time employees other than yourself Part Time Employees
Nan	Name of Business Federal ID	(or) Social Security No.
Add	Address Telephone (No.)
City	City State	Zip + 4
ov -	hereby certify that the above information is true and correct. I agree to notify the coverage during any of my present and future operations. Signature of Owner or Authorized Representative Title	Date
		_= ====

BID FORM

CADUCEUS MIX (61-167-15-01)

T26N, R05W, SEC. 16; T26N, R05W, SEC. 21; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED	VOLUME*	Al	OVERTISED PRICE	BID PRICE
Sawlogs					
Red Pine	83.60	MBF	\$	139.00/MBF	\$
White Pine	38.80	MBF	\$	96.00/MBF	\$
Pulpwood					
Mixed Hardwood	140.00	Cords	\$	17.50/Cord	\$
Red Pine	465.00	Cords	\$	47.00/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$5,439.60:

PRODUCTS & SPECIES	ESTIMATED	VOLUME*		ADVERTISED PRICE		
Sawlogs						
Red Maple	11.80	MBF	\$	161.00/MBF		
Pulpwood						
Black Spruce	163.00	Cords	\$	10.25/Cord		
Jack Pine	28.00	Cords	\$	14.05/Cord		
Red Oak	28.00	Cords	\$	18.55/Cord		
White Pine	45.00	Cords	\$	21.25/Cord		

^{*}The volumes are statistically estimated within plus (+) or minus (-) 16.72 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. 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 staffing subject to my control.

	FEDERAL ID:						
	Company or individual bidding:						
	Company representative's name:						
	Address:	_					
	City:		State:	Zip:	_		
F AVAIL	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	dual or company representative's signature: Date:						
Phone nu	one number : Email (optional):						



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written si	ignatures.			
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you must check <u>one</u> of the boxes by A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	pelow):			
2.	You must check <u>one</u> of the boxes below:				
	 I certify that my business is a sole proprietorship and it I Worker's Compensation Laws. 	has no employees but t	the sole proprietor. I am not subject to the		
	B. I certify that my business has satisfied its obligation to Notice of Exclusion (BWC-337, Rev. 5/96). I will provid award. (For questions or a copy of the BWC-337, please	e a copy of the Notice	of Exclusion within 21 days of the contract		
	C. I certify that my business has a Worker's Compensation days of the contract award.	Policy. I will provide a	n original Certificate of Insurance within 21		
3.	If you have checked item 2(A) or 2(B), you must indicate the including family members and active partners (if none, you must expected in the including family members and active partners).		nd part time employees other than yourself		
	Full Time Employees		Part Time Employees		
Van	ne of Business	Federal ID (or) Social Se	curity No.		
Add	ress	Telephone No.			
City	State		Zip + 4		
cov -	ereby certify that the above information is true and correct. I agree the erage during any of my present and future operations. Signature of Owner or Authorized Representative		v changes that occur in factors affecting my		
	Title	Date			

CEDEDAL ID:

BID FORM

<u>CAPE COD COPYCAT (61-165-15-01)</u>

T26N, R05W, SEC. 09; T26N, R05W, SEC. 29; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED	VOLUME*	<u>AD</u>	VERTISED PRICE	BID PRICE
Sawlogs					
Mixed Aspen	69.90	MBF	\$	71.00/MBF	\$
Red Maple	8.40	MBF	\$	129.00/MBF	\$
Red Oak	6.10	MBF	\$	279.00/MBF	\$
Pulpwood					
Mixed Aspen	517.00	Cords	\$	16.10/Cord	\$
Mixed Hardwood	87.00	Cords	\$	16.35/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,839.45:

PRODUCTS & SPECIES	ESTIMATED	VOLUME*	AD\	/ERTISED PRICE
Sawlogs				
Red Pine	6.80	MBF	\$	123.00/MBF
White Pine	1.90	MBF	\$	85.00/MBF
Pulpwood				
Other C. Sp.	27.00	Cords	\$	10.00/Cord
Red Oak	23.00	Cords	\$	13.90/Cord
Red Pine	3.00	Cords	\$	44.05/Cord
White Pine	6.00	Cords	\$	19.95/Cord

^{*}The volumes are statistically estimated within plus (+) or minus (-) 17.27 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.

I understand that any or all bids may be rejected. 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 staffing subject to my control.

or SOCIAL SECUDITY NUMBER:

	I LDLIVAL ID	01 000171 0100	DITTINOMBLIT					
	Company or individual bidding:							
	Company representative's name:							
	Address:							
	City:	State:	Zip:					
IF AVAIL	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.							
Individual	ndividual or company representative's signature: Date:							
Phone nu	hone number : Email (optional):							



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written s	ignatures.			
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you must check <u>one</u> of the boxes If A. ☐ Sole Proprietorship (individual) B. ☐ Partnership C. ☐ Corporation	below):			
 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 contrar award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195). C. I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award. 					
3.	If you have checked item 2(A) or 2(B), you must indicate the including family members and active partners (if none, you must entertain family members and active partners). Full Time Employees		and part time employees other than yourself Part Time Employees		
Nar	ne of Business	Federal ID (or) Social S	Security No.		
Add	ress	Telephone No.			
City	State		Zip + 4		
cov -	ereby certify that the above information is true and correct. I agree erage during any of my present and future operations. Signature of Owner or Authorized Representative	to notify the DNR of a	ny changes that occur in factors affecting my		
	1100	Date			

BID FORM

GONZO NOSE HARDWOODS (61-101-16-01)

T26N, R05W, SEC. 18; T26N, R06W, SEC. 13; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 11, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME	* <u>ADVERTISED PRICE</u>	BID PRICE
Sawlogs			
Basswood	83.40 MBF	\$ 109.00/MBF	\$
Beech	72.60 MBF	\$ 90.00/MBF	\$
Black Cherry	14.60 MBF	\$ 252.00/MBF	\$
Red Maple	100.70 MBF	\$ 170.00/MBF	\$
Sugar Maple	44.20 MBF	\$ 320.00/MBF	\$
Pulpwood			
Beech	476.00 Cords	\$ 11.00/Cord	\$
Mixed Aspen	176.00 Cords	\$ 24.15/Cord	\$
Mixed Hardwood	921.00 Cords	\$ 15.25/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$3,287.30:

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ADVERTISED PRICE		
Pulpwood				
Basswood	140.00 Cords	\$	13.00/Cord	
White Ash	146.00 Cords	\$	10.05/Cord	

^{*}The volumes are statistically estimated within plus (+) or minus (-) 9.35 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. 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 staffing subject to my control.

	FEDERAL ID:	or SOCIAL SEC	URITY NUMBER:		
	Company or individual bidding:				
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAIL	AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.				
Individual	or company representative's signatu	re:		Date:	
Phone number : Email (optional):					



Michigan Department of Natural Resources Forest, Mineral and Fire Management

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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

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

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

- This verification must be completed and submitted within 21 days of contract award and prior to the issuance of the timber sale contract.
- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21

	days of the contract award and prior to the issuance of the timber sale contract.					
•	All Information must be typed or printed except for written signatures.					
Please Check Appropriate Categories:						
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.	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 contraward. (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.	3. If you have checked item 2(A) or 2(B), you must indicate the number of both full and part time employees other than yourself including family members and active partners (if none, you must enter "0").					
	Full Time Employees	Part Time Employees				
Nan	Name of Business Federal ID (Federal ID (or) Social Security No.				
Add	Address Telephone N	Telephone No.				
City	City State	Zip + 4				
	I hereby certify that the above information is true and correct. I agree to notify the coverage during any of my present and future operations.	DNR of any changes that occur in factors affecting my				
3	Signature of Owner or Authorized Representative					
-	Title	Date				