



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #5752

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on January 17, 2017.

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:

117 Rollin Oak (61-102-17)

Kalkaska County, Advertised Price \$53,223.95, 84.6 Acres, Hardwood, Red Oak.

SALE NOTE: Oak Salvage Sale... possible class A access if agreed to by MDOT... Permit will be needed.

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.

Early Oak Salvage (61-103-17)

Kalkaska County, Advertised Price \$388,146.70, 441.0 Acres, Hardwood, Red Oak.

168 Epicenter (61-160-16)

Kalkaska County, Advertised Price \$65,015.95, 116.6 Acres, Aspen, Hardwood.

SALE NOTE: 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.

Midstern Mix (61-161-16)

Kalkaska County, Advertised Price \$111,044.10, 264.1 Acres, Aspen, Red Pine.

SALE NOTE: 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.

BID INSTRUCTIONS (VER. 09/02/2016):

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 January 17, 2017. For further information concerning this sale, contact David Lemmien at 231-922-5280 extension 6840.

2. Bidder's Qualifications (5/16)

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, the 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 (5/16)

Bid Forms may be completed online thru Michigan DNR Timber Sale Online Bidding (OLB) at www.michigan.gov/timberbidding or by completing the hardcopy Bid Form found in the Timber Sale Prospectus. Hardcopy Bid Forms shall be manually signed in ink. Registration in OLB is considered your 'signature' for all bids submitted thru that system. 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 hardcopy Bid Form, each erasure or change must be initialed by the person signing the bid.

4. Submission of Sealed Bids (5/16)

Bid forms may be obtained from the Unit Manager or thru OLB. Bids may be submitted hardcopy or thru OLB. All hardcopy 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.

It is possible for a bidder to submit multiple bids on a single sale. For example, a bid may be submitted hardcopy and a bid may be submitted thru OLB. Or, two bidders from the same company could both submit bids on the same sale. If this were to happen, the State would accept all bids received and award the contract accordingly. All bidding and contractual requirements would apply to all bids received.

5. Public Opening of Sealed Bids (7/16)

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 or announce the withdrawal of their online bid 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 (7/16)

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.

12. Good Neighbor Authority (GNA) Requirements (7/16)

If the name of this timber sales contains the acronym GNA, it is authorized by the Good Neighbor Authority (GNA) and covered by various agreements between the U.S. Forest Service and the State. The timber sale occurs on federal land and the following conditions apply:

GNA contracts on US Forest Service land will not be awarded to purchasers on the Federal list of excluded parties. The System for Award Management (SAM) will be checked for active excluded parties prior to award of contract. In addition, the Bidder to whom award is made must complete an Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants (AD-3031).

13. Good Neighbor Authority (GNA) Requirements, con't (9/16)

Bidder certifies, by signing this bid form, that to the best of Bidder's knowledge that the following representations are accurate and complete.

- a. That the Bidder and its principals are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntary excluded from timber sales (covered transactions) by any Federal department or agency.
- b. That the Bidder and its principals have not within a 3-year period preceding this bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

c. That the Bidder and its principals are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph b of this certification.

d. That the Bidder and its principals have not within a 3-year period preceding this bid had one or more public transactions (Federal, State, or local) terminated for breach or default of a timber or forest product contract.

Bidders that cannot certify this requirement, in whole or in part, shall submit an explanation with their bid.

KEITH CREAGH

Director

TIMBER SALE INFORMATION

117 Rollin Oak (61-102-17)

Kalkaska County (Advertised Price \$53,223.95)

SALE NOTE: Oak Salvage Sale... possible class A access if agreed to by MDOT... Permit will be needed.

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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Misc. Species 1	99.50 MBF	\$ 5.00 / MBF
Red Maple	4.90 MBF	\$ 99.00 / MBF
Red Oak	260.80 MBF	\$ 156.00 / MBF
White Oak	61.30 MBF	\$ 45.00 / MBF
Pulpwood		
B. T. Aspen	15.00 Cords	\$ 14.35 / Cord
Misc. Species 1	244.00 Cords	\$ 2.50 / Cord
Red Maple	50.00 Cords	\$ 12.00 / Cord
Red Oak	590.00 Cords	\$ 9.60 / Cord
White Oak	178.00 Cords	\$ 9.60 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 15.53 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 \$2,661.00 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 03/31/2019.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
1	Misc. Species 1	Sawtimber	36.0	MBF	53.0	\$36,754.50	
	<i>Misc. Species 1</i>		16.3	<i>MBF</i>			
	<i>Misc. Species 2</i>		19.7	<i>MBF</i>			
	Red Maple		4.9	MBF			
	Red Oak		176.5	MBF			
	White Oak		49.0	MBF			
	B. T. Aspen		Pulpwood	8.0			Cords
	Misc. Species 1			100.0			Cords
	<i>Misc. Species 1</i>			48.0			<i>Cords</i>
	<i>Misc. Species 2</i>			52.0			<i>Cords</i>
	Red Maple			34.0			Cords
	Red Oak			427.0			Cords
	White Oak			154.0			Cords
	White Oak			154.0			Cords
2	Misc. Species 1	Sawtimber	63.5	MBF	31.6	\$16,469.45	
	<i>Misc. Species 1</i>		63.5	<i>MBF</i>			
	Red Oak		84.3	MBF			
	White Oak		12.3	MBF			
	B. T. Aspen		Pulpwood	7.0			Cords
	Misc. Species 1			144.0			Cords
	<i>Misc. Species 1</i>			144.0			<i>Cords</i>
	Red Maple			16.0			Cords
	Red Oak			163.0			Cords
	White Oak			24.0			Cords
	White Oak			24.0			Cords
TOTAL:				426.5	MBF		
TOTAL:			1,077.0	Cords			

Sale Specific Conditions & Requirements

Sale Name: 117 Rollin Oak

Sale Number: 61-102-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by red paint. The painted boundary trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1 & 2, cut all trees that are two (2) inches or more at DBH except DO NOT cut or damage any red or white pine.

2.1.11 - Description of timber note (2/04)

Note that Misc. Species 1 = dead oak, which is designated for cutting.

4 - Transportation

4.1 - Construction

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 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. Stumps and brush must be placed along the remainder of the trail where they are readily available. These roads must be rendered impassable to cars and trucks.

4.1.11 - Permits (2/12)

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

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

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

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

There is an ORV trail shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers unless the trees are dead. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

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 impacted 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. The Purchaser will provide these signs. Roads must be posted as required by highway and county permits.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on the ORV 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. 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 oak decline. 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.



TIMBER SALE MAP

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

Forest Management Unit Traverse City FMU	County Kalkaska	Mapped By Standerfer	Date 9/23/2016	Page 1	of 1
Township 27N	Range 05W	Section(s) and Subdivision(s) Section 26 & 35 (various see proposal)	Scale 1:15,840		

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

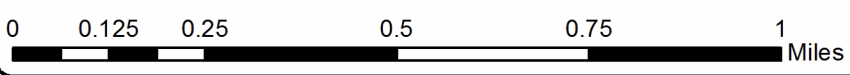
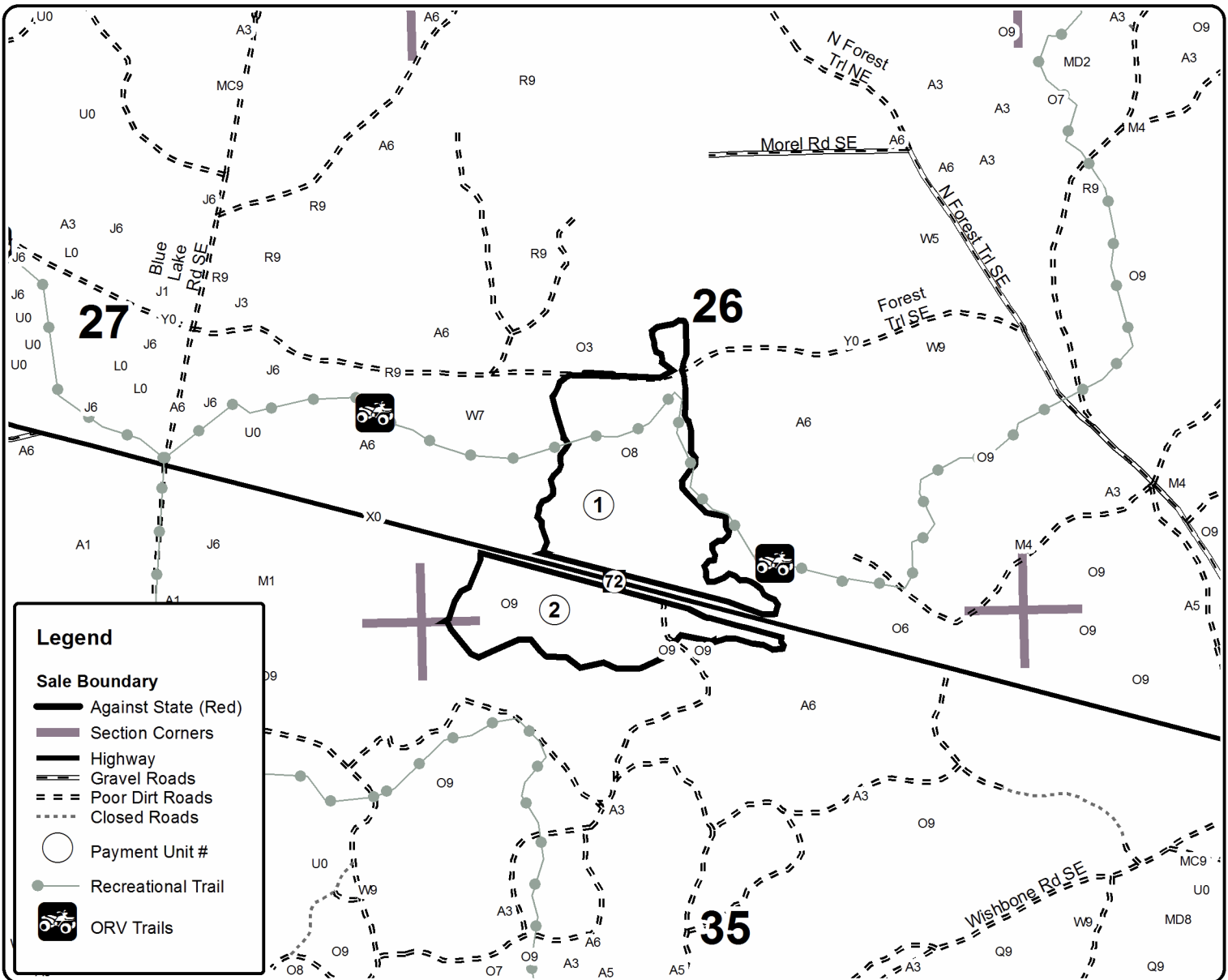
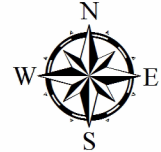
PU #	Acres
1	53.0
2	31.6



117 Rollin Oak

Compartment 117

84.6 Acres



TIMBER SALE INFORMATION

Early Oak Salvage (61-103-17)

Kalkaska County (Advertised Price \$388,146.70)

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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>		<u>ADVERTISED PRICE</u>
Sawtimber			
B. T. Aspen	52.00	MBF	\$ 113.00 / MBF
Misc. Species 1	233.80	MBF	\$ 8.00 / MBF
Red Oak	1,302.30	MBF	\$ 233.00 / MBF
Red Pine	12.70	MBF	\$ 121.00 / MBF
White Oak	81.20	MBF	\$ 68.00 / MBF
White Pine	14.50	MBF	\$ 82.00 / MBF
Pulpwood			
B. T. Aspen	457.00	Cords	\$ 21.50 / Cord
Jack Pine	16.00	Cords	\$ 11.25 / Cord
Misc. Species 1	1,052.00	Cords	\$ 3.75 / Cord
Red Maple	144.00	Cords	\$ 18.05 / Cord
Red Oak	2,898.00	Cords	\$ 14.40 / Cord
Red Pine	6.00	Cords	\$ 38.70 / Cord
White Oak	685.00	Cords	\$ 14.40 / Cord
White Pine	20.00	Cords	\$ 17.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 16.17 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 \$19,407.00 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 03/31/2019.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Misc. Species 1	Sawtimber Pulpwood 	187.9	MBF	175.0	\$224,045.55
	Red Oak		804.4	MBF		
	Red Pine		12.7	MBF		
	White Oak		44.5	MBF		
	White Pine		14.5	MBF		
	B. T. Aspen		167.0	Cords		
	Misc. Species 1		557.0	Cords		
	Red Maple		40.0	Cords		
	Red Oak		1,352.0	Cords		
	Red Pine		6.0	Cords		
	White Oak		203.0	Cords		
	White Pine		20.0	Cords		
	2		Red Oak	Sawtimber Pulpwood 		
White Oak		5.7	MBF			
Jack Pine		6.0	Cords			
Red Oak		311.0	Cords			
White Oak		26.0	Cords			
3	B. T. Aspen	Sawtimber Pulpwood 	52.0	MBF	146.3	\$141,597.85
	Misc. Species 1		45.9	MBF		
	Red Oak		424.1	MBF		
	White Oak		31.0	MBF		
	B. T. Aspen		290.0	Cords		
	Jack Pine		10.0	Cords		
	Misc. Species 1		495.0	Cords		
	Red Maple		104.0	Cords		
	Red Oak		1,235.0	Cords		
	White Oak		456.0	Cords		
TOTAL:			1,696.5	MBF		
TOTAL:			5,278.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: Early Oak Salvage

Sale Number: 61-103-17 Seq#: 1

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 and identified with red paint. The Payment Unit boundaries follow dirt roads and are also marked with yellow paint. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

2.1.1 - Clearcut unit(s) with unmerchantable trees (6/14)

Within Payment Unit(s) 1, 2 and 3, cut all trees that are two (2) inches or more at DBH except leave all white pine within Payment Unit 2.

2.1.11 - Description of timber note (2/04)

Note that Misc Species 1 is dead oak which may be cut throughout the sale.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Units 1, 2 and 3 must be chip harvested to facilitate future silvicultural activities. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Do not chip 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

2.2.3 - Stump heights (4/07)

Stump heights within Payment Units 1, 2 and 3, shall not exceed 8 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be a maximum of two division per Payment Unit.

4 - Transportation

4.1 - Construction

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, 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 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. All stumps from road building and landing construction should 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.

4.2 - Maintenance

4.2.3 - Road maintenance (8/13)

The following road maintenance may be needed: gravel or fill on sandy roads, or the Purchaser may find it more efficient to haul in winter.

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (10/16)

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 10 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (11/15)

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

5.1.4 - Post-sale conference (10/16)

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

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 1, 2 and 3 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.

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post-harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or sale administrator may cease such operations if sprouting occurs before the operation is complete.

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 (7/16)

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

5.4.2 - Skid trails (2/04)

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

6 - Safety and Fire Prevention

6.2 - Signing

6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on haul 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. 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 gypsy moth and much of the oak is dead or dying. 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.



TIMBER SALE MAP

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

Sale Number	Year
61-103	17

Forest Management Unit Traverse City	County Kalkaska	Mapped By Roell	Date 11/28/2016	Page 1	of 1
Township 25N		Range 05W		Section(s) and Subdivision(s) Sections 4, 5, 8 and 9 See proposal for Subdivision	

Scale	1:15,840
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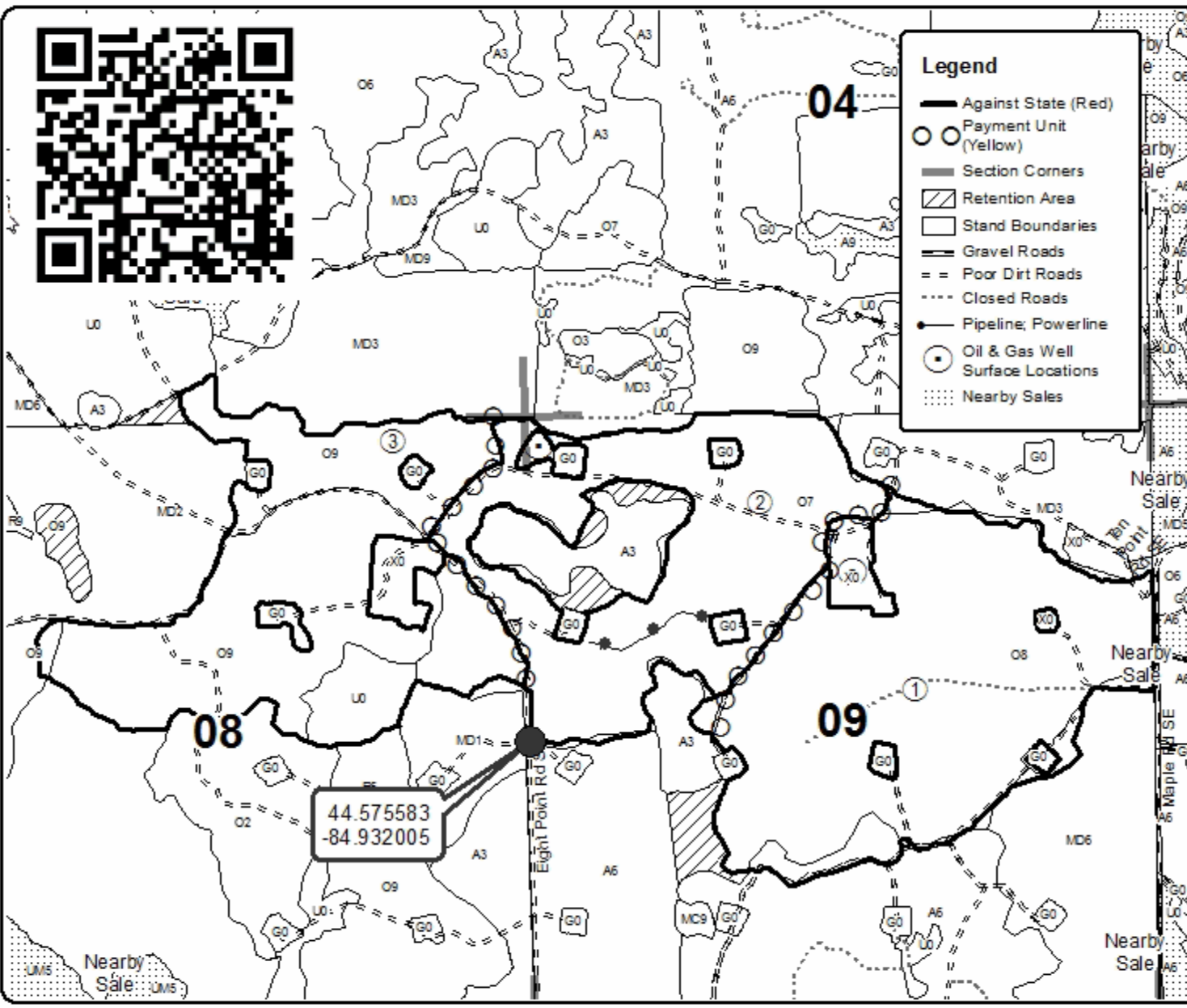
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seeding Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seeding Sapling Medium	7 = Saw Timber Poor
D = Tread Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seeding Sapling Well	8 = Saw Timber Medium
E = Swamp Hdwoods	M = Mpl, Bch, Bich	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water		
G = Grass	MD = Mixed Deciduous	T = Tamarack			

PU	Acres
1	175
2	119.7
3	146.3

Early Oak Salvage

Compartment 138

441 Acres



Legend

- Against State (Red)
- Payment Unit (Yellow)
- Section Corners
- ▨ Retention Area
- ▭ Stand Boundaries
- Gravel Roads
- - - Poor Dirt Roads
- ⋯ Closed Roads
- Pipeline, Powerline
- Oil & Gas Well
- Surface Locations
- ⋯ Nearby Sales

TIMBER SALE INFORMATION

168 Epicenter (61-160-16)

Kalkaska County (Advertised Price \$65,015.95)

SALE NOTE: 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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
B. T. Aspen	21.10 MBF	\$ 113.00 / MBF
Black Cherry	0.80 MBF	\$ 240.00 / MBF
Red Maple	90.40 MBF	\$ 149.00 / MBF
Red Pine	63.30 MBF	\$ 121.00 / MBF
Sugar Maple	18.80 MBF	\$ 303.00 / MBF
White Pine	31.40 MBF	\$ 82.00 / MBF
Pulpwood		
Jack Pine	140.00 Cords	\$ 11.25 / Cord
Mixed Aspen	572.00 Cords	\$ 21.50 / Cord
Mixed Hardwood	769.00 Cords	\$ 18.05 / Cord
Red Pine	83.00 Cords	\$ 38.70 / Cord
White Pine	122.00 Cords	\$ 17.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 9.44 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 \$3,901.00 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 03/31/2019.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Jack Pine	Pulpwood	117.0	Cords	3.6	\$1,352.35
	<i>Jack Pine</i>	<i>Sawtimber</i>	15.5	<i>MBF</i>		
	<i>Jack Pine</i>	<i>Pulpwood</i>	86.0	<i>Cords</i>		
	Mixed Hardwood		2.0	Cords		
	<i>Black Cherry</i>		2.0	<i>Cords</i>		
2	B. T. Aspen	Sawtimber	0.9	MBF	22.3	\$17,020.65
	Red Maple		54.0	MBF		
	Sugar Maple		15.5	MBF		
	Mixed Aspen	Pulpwood	2.0	Cords		
	<i>B. T. Aspen</i>		2.0	<i>Cords</i>		
	Mixed Hardwood		229.0	Cords		
	<i>Black Cherry</i>		2.0	<i>Cords</i>		
	<i>Ironwood</i>		1.0	<i>Cords</i>		
	<i>Misc. Species 2</i>		4.0	<i>Cords</i>		
	<i>Red Maple</i>		171.0	<i>Cords</i>		
	<i>Sugar Maple</i>		51.0	<i>Cords</i>		
3	Black Cherry	Sawtimber	0.8	MBF	14.5	\$7,194.50
	Red Maple		6.1	MBF		
	Sugar Maple		0.8	MBF		
	White Pine		19.5	MBF		
	Mixed Aspen	Pulpwood	48.0	Cords		
	<i>B. T. Aspen</i>		26.0	<i>Cords</i>		
	<i>Quaking Aspen</i>		22.0	<i>Cords</i>		
	Mixed Hardwood		104.0	Cords		
	<i>Black Cherry</i>		11.0	<i>Cords</i>		
	<i>Red Maple</i>		90.0	<i>Cords</i>		
	<i>Sugar Maple</i>		3.0	<i>Cords</i>		
	White Pine		79.0	Cords		
4	Red Maple	Sawtimber	1.4	MBF	15.8	\$4,244.40
	Red Pine		2.9	MBF		
	White Pine		10.1	MBF		
	Mixed Aspen	Pulpwood	79.0	Cords		
	<i>B. T. Aspen</i>		34.0	<i>Cords</i>		
	<i>Quaking Aspen</i>		45.0	<i>Cords</i>		
	Mixed Hardwood		30.0	Cords		
	<i>Black Cherry</i>		11.0	<i>Cords</i>		
	<i>Red Maple</i>		19.0	<i>Cords</i>		
	Red Pine		1.0	Cords		
White Pine		34.0	Cords			
5	B. T. Aspen	Sawtimber	14.0	MBF	34.0	\$19,287.75
	Red Maple		14.9	MBF		
	Red Pine		26.4	MBF		
	Sugar Maple		0.4	MBF		
	White Pine		1.8	MBF		
	Jack Pine	Pulpwood	12.0	Cords		
	<i>Jack Pine</i>		12.0	<i>Cords</i>		
	Mixed Aspen		255.0	Cords		
	<i>B. T. Aspen</i>		251.0	<i>Cords</i>		
	<i>Quaking Aspen</i>		4.0	<i>Cords</i>		
	Mixed Hardwood		257.0	Cords		
	<i>Beech</i>		2.0	<i>Cords</i>		
	<i>Black Cherry</i>		6.0	<i>Cords</i>		
	<i>Red Maple</i>		247.0	<i>Cords</i>		
	<i>Sugar Maple</i>		2.0	<i>Cords</i>		
	Red Pine		43.0	Cords		
White Pine		6.0	Cords			

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
6	B. T. Aspen	Sawtimber	2.4	MBF	7.0	\$3,570.35
	Red Maple		6.0	MBF		
	Jack Pine	Pulpwood	3.0	Cords		
	<i>Jack Pine</i>		3.0	<i>Cords</i>		
	Mixed Aspen		70.0	Cords		
	<i>B. T. Aspen</i>		70.0	<i>Cords</i>		
	Mixed Hardwood		48.0	Cords		
	<i>Black Cherry</i>		1.0	<i>Cords</i>		
	<i>Red Maple</i>		47.0	<i>Cords</i>		
7	B. T. Aspen	Sawtimber	3.8	MBF	7.5	\$4,701.45
	Red Maple		1.1	MBF		
	Red Pine		14.7	MBF		
	Jack Pine	Pulpwood	8.0	Cords		
	<i>Jack Pine</i>		8.0	<i>Cords</i>		
	Mixed Aspen		34.0	Cords		
	<i>B. T. Aspen</i>		25.0	<i>Cords</i>		
	<i>Quaking Aspen</i>		9.0	<i>Cords</i>		
	Mixed Hardwood		25.0	Cords		
	<i>Beech</i>		4.0	<i>Cords</i>		
	<i>Red Maple</i>		21.0	<i>Cords</i>		
	Red Pine		26.0	Cords		
	White Pine		3.0	Cords		
8	Red Maple	Sawtimber	6.9	MBF	11.9	\$7,644.50
	Red Pine		19.3	MBF		
	Sugar Maple		2.1	MBF		
	Mixed Aspen	Pulpwood	84.0	Cords		
	<i>B. T. Aspen</i>		84.0	<i>Cords</i>		
	Mixed Hardwood		74.0	Cords		
	<i>Red Maple</i>		70.0	<i>Cords</i>		
	<i>Sugar Maple</i>		4.0	<i>Cords</i>		
	Red Pine		13.0	Cords		
TOTAL:			225.8	MBF		
TOTAL:			1,686.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: 168 Epicenter

Sale Number: 61-160-16 Seq#: 1

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 blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid for and they are designated for removal in both adjacent units.

2 - Timber Specifications

2.1 - Included Timber

2.1.2 - Clearcut unit(s) w/o unmerchantable trees (8/11)

Within Payment Unit(s) 1, cut all jack pine, aspen, red maple and cherry trees which meet minimum piece specifications in 2.2 Utilization.

Within Payment Units 3, 4 & 5, cut all trees which meet minimum piece specifications in 2.2 utilization except DO NOT cut or damage any white pine under 4" DBH, hemlock or oak.

Within Payment Units 6 & 8, cut all trees which meet minimum piece specifications in 2.2 utilization except DO NOT cut or damage any white pine, hemlock or oak.

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

Within Payment Unit(s) 7, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen, red maple & jack pine regardless of merchantability.

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

Within Payment Unit(s) 2, all trees which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except DO NOT cut or damage any oak, white pine or trees marked with green paint above and below stump height.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) over \$20,000 in value 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

4.1.7 - 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 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. Stumps and brush must be placed along the remainder of the trail where they are readily available.

4.1.11 - Permits (2/12)

The DNR will secure any necessary highway permits that may be required. This permit will take approximately 30 days to obtain, so 30 days advanced notice will be needed if the road is to be used. The producer will likely need to install crushed rock at highway entry points and some fill may be needed to bring the road approaches level with US 131. If culverts are required, it is the purchasers responsibility to purchase and install them as directed by the MDOT highway permit.

5 - Operations

5.2 - Conduct of Operations

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

5.2.3.11 - Coppice regeneration protection (4/10)

Timber harvesting in any Payment Unit must be completed before significant aspen sprouting occurs in that Payment Unit so as to minimize damage to the new regeneration. Any post harvest operations, such as chipping, must be completed before sprouting of regeneration occurs. If it is anticipated that chipping will be delayed, then tops shall be carried to one central location or left unchipped. The Unit Manager or his/her representative may cease such operations if sprouting occurs before the operation is complete.

5.2.4 - Dead and Down Creation

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

To encourage grouse and other wildlife, in Payment Unit(s) 3, 4, 5, 6 & 8, leave at least six (6) large tops in a single pile and at least one pile per 2 acres. These will be evenly scattered throughout the unit. Large unmerchantable cull pieces (forks, crooks, conks, etc) should be incorporated into these piles where they are readily available.

5.2.40 - Pathway protection (10/10)

The North Country Trail and Shore to Shore Trail is a hiking and horse trail and is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers and maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

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 US 131 prior to beginning operations. The road must be posted as directed by MDOT to warn of logging activity and truck traffic. Signs must be removed when harvest operations are suspended or completed. The DNR has one set of DOT legal "caution trucks" signs that may be available for use. If they are already in use, the purchaser will need to supply their own signs that meet MDOT standards.

6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on affected recreation trails 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. The Purchaser will provide these signs.



TIMBER SALE MAP

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

Sale Number	Year
61-160	16

Forest Management Unit	County	Mapped By	Roell	Date	Page	of
Traverse City	Kalkaska	Cruised By	Kalkaska Staff	09/21/2016	1	1
Township	Range	Section(s) and Subdivision(s)			Scale	
27N	07W	SESE Sec5; S1/2SW, SWSE, E1/2NW Sec4			1:15,840	

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

PU	Acres	PU	Acres
1	3.6	6	7
2	22.3	7	7.5
3	14.5	8	11.9
4	15.8		
5	34		

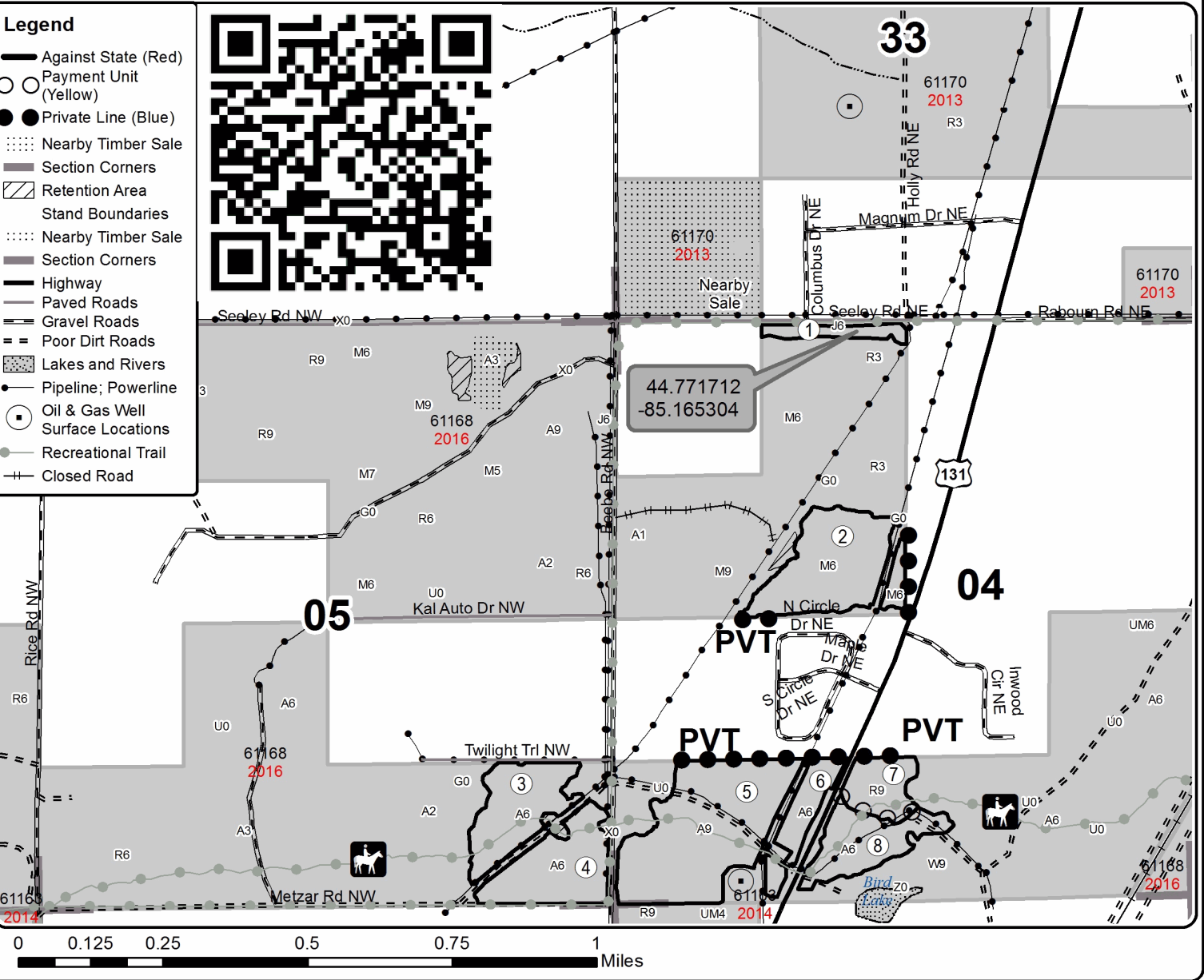
168 Epicenter

Compartment 168

116.6 Acres



- Legend**
- Against State (Red)
 - Payment Unit (Yellow)
 - Private Line (Blue)
 - ⋯ Nearby Timber Sale
 - ▭ Section Corners
 - ▨ Retention Area
 - ▭ Stand Boundaries
 - ⋯ Nearby Timber Sale
 - ▭ Section Corners
 - Highway
 - Paved Roads
 - Gravel Roads
 - Poor Dirt Roads
 - ▭ Lakes and Rivers
 - Pipeline; Powerline
 - Oil & Gas Well
 - Surface Locations
 - Recreational Trail
 - Closed Road



TIMBER SALE INFORMATION

Midstern Mix (61-161-16)

Kalkaska County (Advertised Price \$111,044.10)

SALE NOTE: 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:

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED UNITS*</u>	<u>ADVERTISED PRICE</u>
Sawtimber		
Black Cherry	7.20 MBF	\$ 240.00 / MBF
Jack Pine	1.00 MBF	\$ 38.00 / MBF
Mixed Aspen	80.40 MBF	\$ 113.00 / MBF
Red Maple	62.10 MBF	\$ 149.00 / MBF
Red Pine	217.10 MBF	\$ 121.00 / MBF
White Pine	61.40 MBF	\$ 82.00 / MBF
Pulpwood		
Jack Pine	8.00 Cords	\$ 11.25 / Cord
Mixed Aspen	821.00 Cords	\$ 21.50 / Cord
Mixed Hardwood	550.00 Cords	\$ 18.05 / Cord
Red Pine	743.00 Cords	\$ 38.70 / Cord
White Pine	189.00 Cords	\$ 17.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 9.93 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 \$5,552.00 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 03/31/2019.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Red Maple	Sawtimber	4.8	MBF	27.6	\$11,932.45
	Red Pine		9.9	MBF		
	Mixed Aspen	Pulpwood	29.0	Cords		
	<i>Quaking Aspen</i>		29.0	<i>Cords</i>		
	Mixed Hardwood		51.0	Cords		
	<i>Red Maple</i>		51.0	<i>Cords</i>		
	Red Pine		219.0	Cords		
2	Black Cherry	Sawtimber	0.6	MBF	90.1	\$33,479.65
	Jack Pine		1.0	MBF		
	Mixed Aspen		74.1	MBF		
	<i>B. T. Aspen</i>		21.8	<i>MBF</i>		
	<i>Quaking Aspen</i>		52.3	<i>MBF</i>		
	Red Maple		25.9	MBF		
	White Pine		48.8	MBF		
	Jack Pine	Pulpwood	4.0	Cords		
	Mixed Aspen		538.0	Cords		
	<i>B. T. Aspen</i>		325.0	<i>Cords</i>		
	<i>Quaking Aspen</i>		213.0	<i>Cords</i>		
	Mixed Hardwood		173.0	Cords		
	<i>Black Cherry</i>		22.0	<i>Cords</i>		
	<i>Red Maple</i>		151.0	<i>Cords</i>		
White Pine		137.0	Cords			
3	Black Cherry	Sawtimber	6.6	MBF	27.7	\$26,059.15
	Mixed Aspen		3.4	MBF		
	<i>Quaking Aspen</i>		3.4	<i>MBF</i>		
	Red Maple		25.0	MBF		
	Red Pine		66.3	MBF		
	White Pine		11.0	MBF		
	Mixed Aspen	Pulpwood	46.0	Cords		
	<i>Quaking Aspen</i>		46.0	<i>Cords</i>		
	Mixed Hardwood		127.0	Cords		
	<i>Black Cherry</i>		35.0	<i>Cords</i>		
	<i>Red Maple</i>		92.0	<i>Cords</i>		
Red Pine		199.0	Cords			
White Pine		27.0	Cords			
4	Mixed Hardwood	Pulpwood	26.0	Cords	12.5	\$1,004.60
	<i>Black Cherry</i>		15.0	<i>Cords</i>		
	<i>Red Maple</i>		11.0	<i>Cords</i>		
	Red Pine		9.0	Cords		
	White Pine		11.0	Cords		
5	Red Maple	Sawtimber	3.6	MBF	23.6	\$2,825.80
	White Pine		0.7	MBF		
	Jack Pine	Pulpwood	1.0	Cords		
	Mixed Aspen		18.0	Cords		
	<i>Quaking Aspen</i>		18.0	<i>Cords</i>		
	Mixed Hardwood		95.0	Cords		
	<i>Black Cherry</i>		73.0	<i>Cords</i>		
	<i>Red Maple</i>		22.0	<i>Cords</i>		
White Pine		7.0	Cords			
6	Red Maple	Sawtimber	1.8	MBF	29.5	\$14,809.45
	Red Pine		62.1	MBF		
	Mixed Aspen	Pulpwood	17.0	Cords		
	<i>Quaking Aspen</i>		17.0	<i>Cords</i>		
	Mixed Hardwood		37.0	Cords		
	<i>Black Cherry</i>		24.0	<i>Cords</i>		
	<i>Ironwood</i>		1.0	<i>Cords</i>		

Description of Timber by Payment Unit (PU), con't

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
6 con't	<i>Red Maple</i>	<i>Pulpwood</i>	12.0	<i>Cords</i>			
	Red Pine		154.0	Cords			
	White Pine		2.0	Cords			
7	Mixed Aspen	Sawtimber	2.9	MBF	32.4	\$16,499.85	
	<i>Quaking Aspen</i>		2.9	<i>MBF</i>			
	Red Maple		1.0	MBF			
	Red Pine		78.8	MBF			
	White Pine		0.9	MBF			
	Jack Pine		Pulpwood	3.0			Cords
	Mixed Aspen			11.0			Cords
	<i>Quaking Aspen</i>			11.0			<i>Cords</i>
	Mixed Hardwood			20.0			Cords
	<i>Black Cherry</i>			14.0			<i>Cords</i>
	<i>Red Maple</i>			6.0			<i>Cords</i>
	Red Pine			149.0			Cords
	White Pine			1.0			Cords
	8	Mixed Aspen	Pulpwood	162.0	Cords	20.7	\$4,433.15
<i>B. T. Aspen</i>		100.0		<i>Cords</i>			
<i>Quaking Aspen</i>		62.0		<i>Cords</i>			
Mixed Hardwood		21.0		Cords			
<i>Black Cherry</i>		15.0		<i>Cords</i>			
<i>Red Maple</i>		6.0		<i>Cords</i>			
Red Pine		13.0		Cords			
White Pine		4.0		Cords			
TOTAL:				429.2	MBF		
TOTAL:			2,311.0	Cords			

Sale Specific Conditions & Requirements

Sale Name: Midstern Mix

Sale Number: 61-161-16 Seq#: 1

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 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 red paint, with the exception of the boundary between Payment Units 6 and 7, which is painted yellow. All interior Payment Unit boundary trees may 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 (6/14)

Within Payment Unit(s) 2, 3, 4, 5 and 8, cut all trees that are two (2) inches or more at DBH. Within Payment Unit 8, leave all trees marked with GREEN paint.

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

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

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

Within Payment Unit(s) 6 and 7, all 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.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Units 3, 4, and 5 must be chip harvested to facilitate subsequent planting operations. The Purchaser has the option to produce sawlogs or pulpwood bolts, but the remaining portion of the trees must be chipped and hauled. Do not chip 1/6 to 1/3 of the slash from harvested trees (tree tops and limbs less than four inches in diameter).

2.2.3 - Stump heights (4/07)

Stump heights within 3, 4, and 5 shall not exceed 8 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate planting operations.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

Payment Unit(s) greater than \$30,000 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

4.1.6 - 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, 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 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. All stumps from road building and landing construction should 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 sale administrator must be contacted at least 5 days in advance to schedule the conference.

5.1.3 - Well heads and natural gas pipelines (11/15)

The Purchaser is responsible for contacting the gas or pipeline company 30 days prior to operating equipment in the vicinity of well heads or natural gas pipelines.

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

5.2.1.2 - 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 or tree tops may exceed 24 inches in height.

5.2.2 - Hazard Trees/Snags

5.2.2.1 - Den trees (2/04)

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

5.2.3 - Operating Restrictions

5.2.3.3 - Bark slippage restriction (3/09)

Within Payment Unit(s) 1, 6 and 7, cutting and skidding are not permitted during the period of April 15 to July 15. This restriction is because of bark slippage.

5.2.3.6 - Bark beetle restriction (12/08)

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

5.2.32 - 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.

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

The ORV trail is shown on the Timber Sale Map. Do not cut trees or damage posts with orange ORV markers. Trees with orange ORV markers shall be cut off above the markers and at least 5 feet above ground. All stumps within 5 feet of the trail must be cut flush with the ground. Maintain a 20 foot wide slash, debris, and rut free zone daily using the ORV trail or route as the centerline. Do not run equipment down the ORV trail or route. Skidding across the trail or route may only occur in locations approved by the sale administrator.

5.2.40 - Pathway protection (10/10)

The horse trail is shown on the Timber Sale Map. Do not cut trees or damage posts with blue pathway markers. Maintain a 20-foot wide slash, debris, and rut free zone daily, using the pathway as the centerline. Do not run equipment down the pathway. Skidding across the trail may only occur in locations approved by the sale administrator.

5.4 - Soil Protection

5.4.1 - Rutting restriction, general (7/16)

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

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 haul 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. 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 ORV trail and horse 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. The Purchaser will provide these signs.



Sale Number	Year
61-161	16

TIMBER SALE MAP

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

Forest Management Unit		County	Mapped By	Date	Page	of
Traverse City		Kalkaska	Roell	08/17/2016	1	1
Township	Range	Section(s) and Subdivision(s)		Scale		
27N	07W	NESW, NENE, Sec3. NW, N1/2SW, E1/2SE, NWNE, SENE, Sec2		1:15,840		

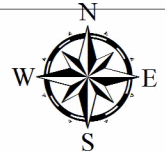
Cover Type				Density			
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling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

PU	Acres	PU	Acres
1	27.6	5	23.6
2	90.1	6	29.5
3	27.7	7	32.4
4	12.5	8	20.7

Midstern Mix

Compartment 168

264.1 Acres



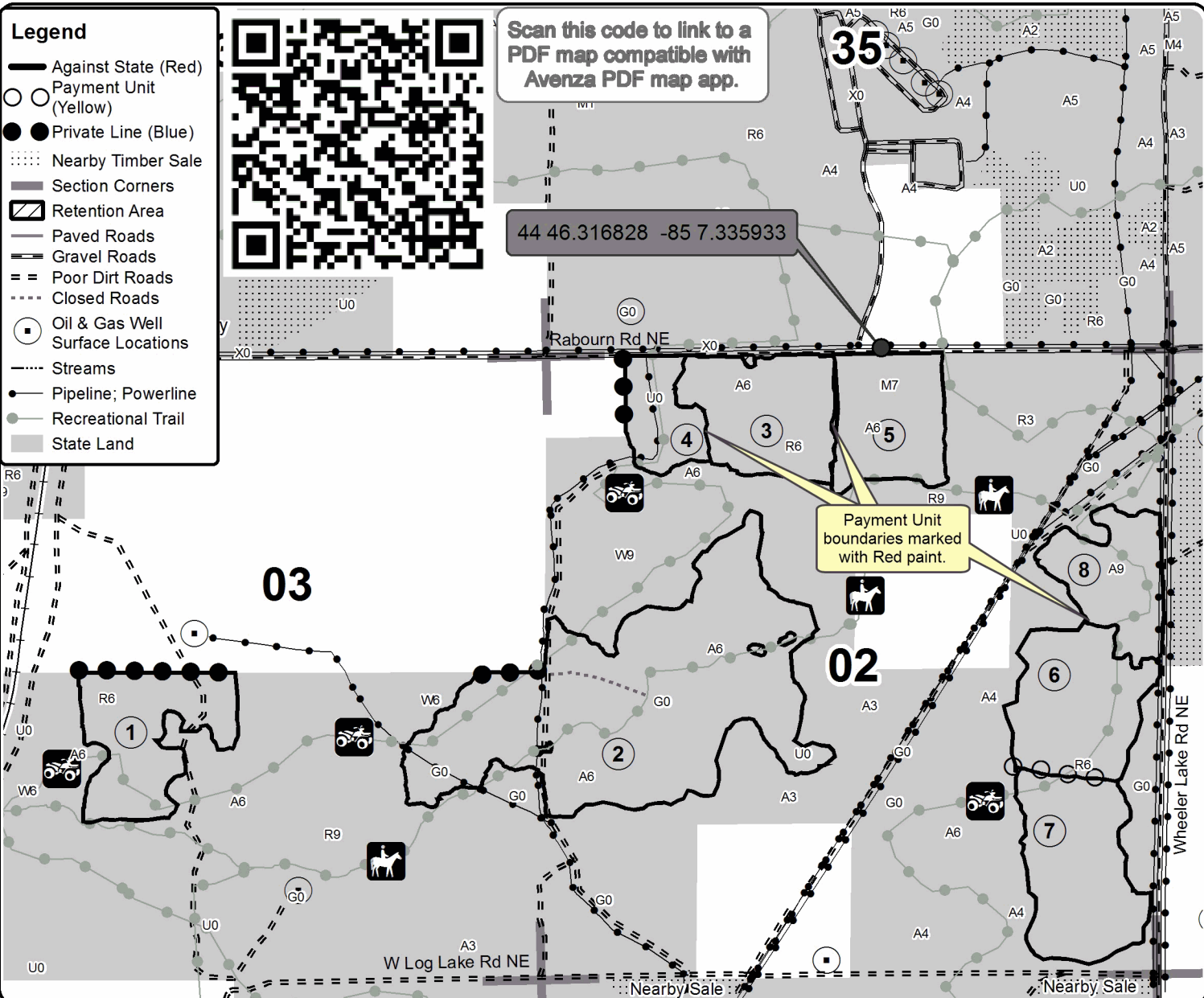
Legend

- Against State (Red)
- Payment Unit (Yellow)
- Private Line (Blue)
- Nearby Timber Sale
- Section Corners
- Retention Area
- Paved Roads
- Gravel Roads
- Poor Dirt Roads
- Closed Roads
- Oil & Gas Well
- Surface Locations
- Streams
- Pipeline; Powerline
- Recreational Trail
- State Land

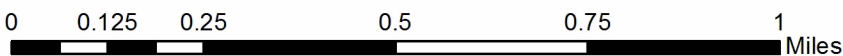


Scan this code to link to a PDF map compatible with Avenza PDF map app.

44 46.316828 -85 7.335933



Payment Unit boundaries marked with Red paint.



Midstern Mix (61-161-16)
 ; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on January 17, 2017, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
Black Cherry	7.20 MBF	\$ 240.00/MBF	\$ _____
Jack Pine	1.00 MBF	\$ 38.00/MBF	\$ _____
Mixed Aspen	80.40 MBF	\$ 113.00/MBF	\$ _____
Red Maple	62.10 MBF	\$ 149.00/MBF	\$ _____
Red Pine	217.10 MBF	\$ 121.00/MBF	\$ _____
White Pine	61.40 MBF	\$ 82.00/MBF	\$ _____
Pulpwood			
Jack Pine	8.00 Cords	\$ 11.25/Cord	\$ _____
Mixed Aspen	821.00 Cords	\$ 21.50/Cord	\$ _____
Mixed Hardwood	550.00 Cords	\$ 18.05/Cord	\$ _____
Red Pine	743.00 Cords	\$ 38.70/Cord	\$ _____
White Pine	189.00 Cords	\$ 17.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 9.93 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 SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 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 twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation
2. You **must** check one of the boxes below:
 - A. I certify 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 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 my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (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 of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

168 Epicenter (61-160-16)
 ; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on January 17, 2017, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
B. T. Aspen	21.10 MBF	\$ 113.00/MBF	\$ _____
Black Cherry	0.80 MBF	\$ 240.00/MBF	\$ _____
Red Maple	90.40 MBF	\$ 149.00/MBF	\$ _____
Red Pine	63.30 MBF	\$ 121.00/MBF	\$ _____
Sugar Maple	18.80 MBF	\$ 303.00/MBF	\$ _____
White Pine	31.40 MBF	\$ 82.00/MBF	\$ _____
Pulpwood			
Jack Pine	140.00 Cords	\$ 11.25/Cord	\$ _____
Mixed Aspen	572.00 Cords	\$ 21.50/Cord	\$ _____
Mixed Hardwood	769.00 Cords	\$ 18.05/Cord	\$ _____
Red Pine	83.00 Cords	\$ 38.70/Cord	\$ _____
White Pine	122.00 Cords	\$ 17.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 9.44 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 SECURITY NUMBER: _____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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- All information must be typed or printed except for written signatures.

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 - B. Partnership
 - C. Corporation

2. You **must** check one of the boxes below:
 - A. I certify 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 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 my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (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 of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

117 Rollin Oak (61-102-17)
 ; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on January 17, 2017, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
Misc. Species 1	99.50 MBF	\$ 5.00/MBF	\$ _____
Red Maple	4.90 MBF	\$ 99.00/MBF	\$ _____
Red Oak	260.80 MBF	\$ 156.00/MBF	\$ _____
White Oak	61.30 MBF	\$ 45.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	15.00 Cords	\$ 14.35/Cord	\$ _____
Misc. Species 1	244.00 Cords	\$ 2.50/Cord	\$ _____
Red Maple	50.00 Cords	\$ 12.00/Cord	\$ _____
Red Oak	590.00 Cords	\$ 9.60/Cord	\$ _____
White Oak	178.00 Cords	\$ 9.60/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 15.53 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 SECURITY NUMBER: ____ - ____ - ____

Company or individual bidding: _____

Company representative's name: _____

Address: _____

City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation

2. You **must** check one of the boxes below:
 - A. I certify 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 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 my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (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 of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page

Early Oak Salvage (61-103-17)
 ; Kalkaska COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on January 17, 2017, 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.

<u>PRODUCTS & SPECIES</u>	<u>ESTIMATED VOLUME*</u>	<u>ADVERTISED PRICE</u>	<u>BID PRICE</u>
Sawtimber			
B. T. Aspen	52.00 MBF	\$ 113.00/MBF	\$ _____
Misc. Species 1	233.80 MBF	\$ 8.00/MBF	\$ _____
Red Oak	1,302.30 MBF	\$ 233.00/MBF	\$ _____
Red Pine	12.70 MBF	\$ 121.00/MBF	\$ _____
White Oak	81.20 MBF	\$ 68.00/MBF	\$ _____
White Pine	14.50 MBF	\$ 82.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	457.00 Cords	\$ 21.50/Cord	\$ _____
Jack Pine	16.00 Cords	\$ 11.25/Cord	\$ _____
Misc. Species 1	1,052.00 Cords	\$ 3.75/Cord	\$ _____
Red Maple	144.00 Cords	\$ 18.05/Cord	\$ _____
Red Oak	2,898.00 Cords	\$ 14.40/Cord	\$ _____
Red Pine	6.00 Cords	\$ 38.70/Cord	\$ _____
White Oak	685.00 Cords	\$ 14.40/Cord	\$ _____
White Pine	20.00 Cords	\$ 17.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 16.17 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 SECURITY NUMBER: _____
 Company or individual bidding: _____
 Company representative's name: _____
 Address: _____
 City: _____ State: _____ Zip: _____

IF AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.

Individual or company representative's signature: _____ Date: _____

Phone number : _____ Email (optional): _____

THE WINNING BIDDER MUST COMPLETE THE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE (ON REVERSE SIDE IF DOUBLE SIDED) WITHIN 21 DAYS OF SALE AWARD DATE



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

TIMBER SALE VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

*As required by Act 317, P.A. 1969 (Worker's Compensation) and
Part 5 of Act 451 of 1994, as amended.*

VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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- In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within twenty-one (21) days of the contract award and prior to the issuance of the timber sale contract.
- All information must be typed or printed except for written signatures.

Please Check Appropriate Categories:

1. My business is organized as (you **must** check one of the boxes below):
 - A. Sole Proprietorship (individual)
 - B. Partnership
 - C. Corporation

2. You **must** check one of the boxes below:
 - A. I certify 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 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 my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within twenty-one (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 of Business		Federal ID (or) Social Security No.	
Address		Telephone ()	
City	State	ZIP	

I hereby certify that the above information is true and correct. I agree to notify the Michigan DNR of any changes that occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title

Date

Please complete the "SEALED BID" information on the next page