



**DEPARTMENT OF NATURAL RESOURCES
STATE OF MICHIGAN**

TIMBER SALE PROSPECTUS #5853

SCHEDULED SALE DATE AND TIME: 4:00 p.m. (local time) on April 27, 2017.

LOCATION: TRAVERSE CITY MGMT UNIT, 2122 M 37 SOUTH, TRAVERSE CITY, MI 49685.

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:

MWR C41 (61-009-17)

Grand Traverse County, Advertised Price \$18,248.40, 29.7 Acres, Hardwood, Red Oak.

SALE NOTE: Part of statewide hardwood regeneration research project. 20 patch-cuts totaling 12.5 acres within a 30 acre treatment block. Patch cuts areas will be clear-cut with tops left in cut area. Sale must be harvested between 12/1/2017 and 3/15/18. Good quality red oak and hard maple with associated hardwood species.

MWR Comp 2 & 4 (61-010-17)

Leelanau County, Advertised Price \$92,990.15, 58.1 Acres, Hardwood, Sugar Maple.

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.

MWR Comp 3 & 8 (61-011-17)

Benzie County, Advertised Price \$85,067.80, 57.9 Acres, Hardwood, Sugar Maple.

SALE NOTE: This sale is part of a research project and each unit has unique sale specs. The contract duration is shorter than normal and also includes a limited cutting window.

MWR-Comp16 (61-013-17)

Benzie County, Advertised Price \$52,637.20, 58.8 Acres, Hardwood, Sugar Maple.

SALE NOTE: This is special research project harvest with unique detailed sale specifications.

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

MWR-Comp27 (61-014-17)

Benzie County, Advertised Price \$82,389.80, 29.4 Acres, Hardwood, Sugar Maple.

SALE NOTE: This is special research project harvest with unique detailed sale specifications.

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

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

Bids must be received by the Unit Manager, TRAVERSE CITY OFFICE, 2122 M 37 SOUTH, TRAVERSE CITY, MI 49685, no later than 4:00 p.m. (local time) on April 27, 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

MWR C41 (61-009-17)

Grand Traverse County (Advertised Price \$18,248.40)

SALE NOTE: Part of statewide hardwood regeneration research project. 20 patch-cuts totaling 12.5 acres within a 30 acre treatment block. Patch cuts areas will be clear-cut with tops left in cut area. Sale must be harvested between 12/1/2017 and 3/15/18. Good quality red oak and hard maple with associated hardwood species.

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	0.70 MBF	\$ 114.00 / MBF
Basswood	2.90 MBF	\$ 104.00 / MBF
Beech	4.10 MBF	\$ 102.00 / MBF
Black Cherry	0.70 MBF	\$ 210.00 / MBF
Red Maple	5.30 MBF	\$ 143.00 / MBF
Red Oak	37.20 MBF	\$ 232.00 / MBF
Sugar Maple	22.90 MBF	\$ 317.00 / MBF
White Oak	0.50 MBF	\$ 60.00 / MBF
White Pine	0.50 MBF	\$ 77.00 / MBF
Yellow Birch	0.30 MBF	\$ 164.00 / MBF
Pulpwood		
Mixed Hardwood	29.00 Cords	\$ 18.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 13.93 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 \$912.00 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 remainder is due before cutting begins.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2018.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	0.7	MBF	29.7	\$18,248.40
	Basswood		2.9	MBF		
	Beech		4.1	MBF		
	Black Cherry		0.7	MBF		
	Red Maple		5.3	MBF		
	Red Oak		37.2	MBF		
	Sugar Maple		22.9	MBF		
	White Oak		0.5	MBF		
	White Pine		0.5	MBF		
	Yellow Birch		0.3	MBF		
	Mixed Hardwood		29.0	Cords		
	<i>Basswood</i>		<i>1.0</i>	<i>Cords</i>		
	<i>Beech</i>	<i>4.0</i>	<i>Cords</i>			
	<i>Black Cherry</i>	<i>1.0</i>	<i>Cords</i>			
	<i>Red Maple</i>	<i>1.0</i>	<i>Cords</i>			
	<i>Red Oak</i>	<i>10.0</i>	<i>Cords</i>			
	<i>Sugar Maple</i>	<i>11.0</i>	<i>Cords</i>			
	<i>Yellow Birch</i>	<i>1.0</i>	<i>Cords</i>			
TOTAL:			75.1	MBF		
TOTAL:			29.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: MWR C41

Sale Number: 61-009-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary and harvest area boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior harvest area boundaries are marked with yellow paint, designating patch cuts. 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, cut all trees that are two (2) inches or more at DBH within designated patch-cut areas (bounded by yellow paint). Yellow painted boundary trees are not to be harvested. No trees will be harvested outside of the designated patch cut areas. The total area of the patch cuts is 12.5 acres with patches ranging from 1/3 acre to 1 acre. 20 patch cut areas are located within the 30 acre treatment area bounded by red paint.

2.1.11 - Description of timber note (2/04)

Note that mixed hardwood pulp consists mainly of sugar maple, red oak and beech with small amounts of cherry, birch, basswood, red maple and aspen.

2.2 - Utilization

2.2.6 - Roundwood operation required (5/07)

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

2.2.8 - Utilization and removal (5/14)

In Payment Unit #1, all products less than nine inches (<9") top inside bark diameter may not be removed from the sale area, e.g. tops. These tops are to be left intact where they fall with branches remaining upright. This is because the unit is part of a research project.

3 - Payments

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.

No damage is acceptable to merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber or at a rate of \$50 per sawtimber tree and \$5 per pole sized tree, whichever is greater.

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 upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing double earthen berms at strategic locations. Stumps and brush must be placed along the remainder of the trail. Contact the sale administrator for specific details of design and placement.

4.2 - Maintenance

4.2.5 - Two wheel drive condition (2/04)

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

5 - Operations

5.1 - Notification

5.1.1 - Pre-sale conference (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 3 days in advance to schedule the conference.

5.1.4 - Post-sale conference (10/16)

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

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) #1, payments must be completed and operations must begin by February 1st 2018. This restriction is due to the necessity of assuring that all operations are on schedule for timely completion of the research project.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) #1, unless changed by written agreement, cutting and skidding is limited to the period of December 1st 2017 to March 15th 2018. This restriction is to meet the requirements of a silviculture research project.

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.

7 - Other Conditions

7.2 - Extensions

7.2.7 - Research extension (12/16)

This is a research sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.



TIMBER SALE MAP

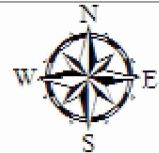
This information provided by authority of Part 525, 1994 PA 451, as amended.

Forest Management Unit Traverse City	County Grand Traverse	Mapped By Ruppen	Date 12/28/2016	Page 1	of 2
Township 27N	Range 9W	Section(s) and Subdivision(s) Sec 9 SESE Sec 10 SWSW	Scale 1:15,840		

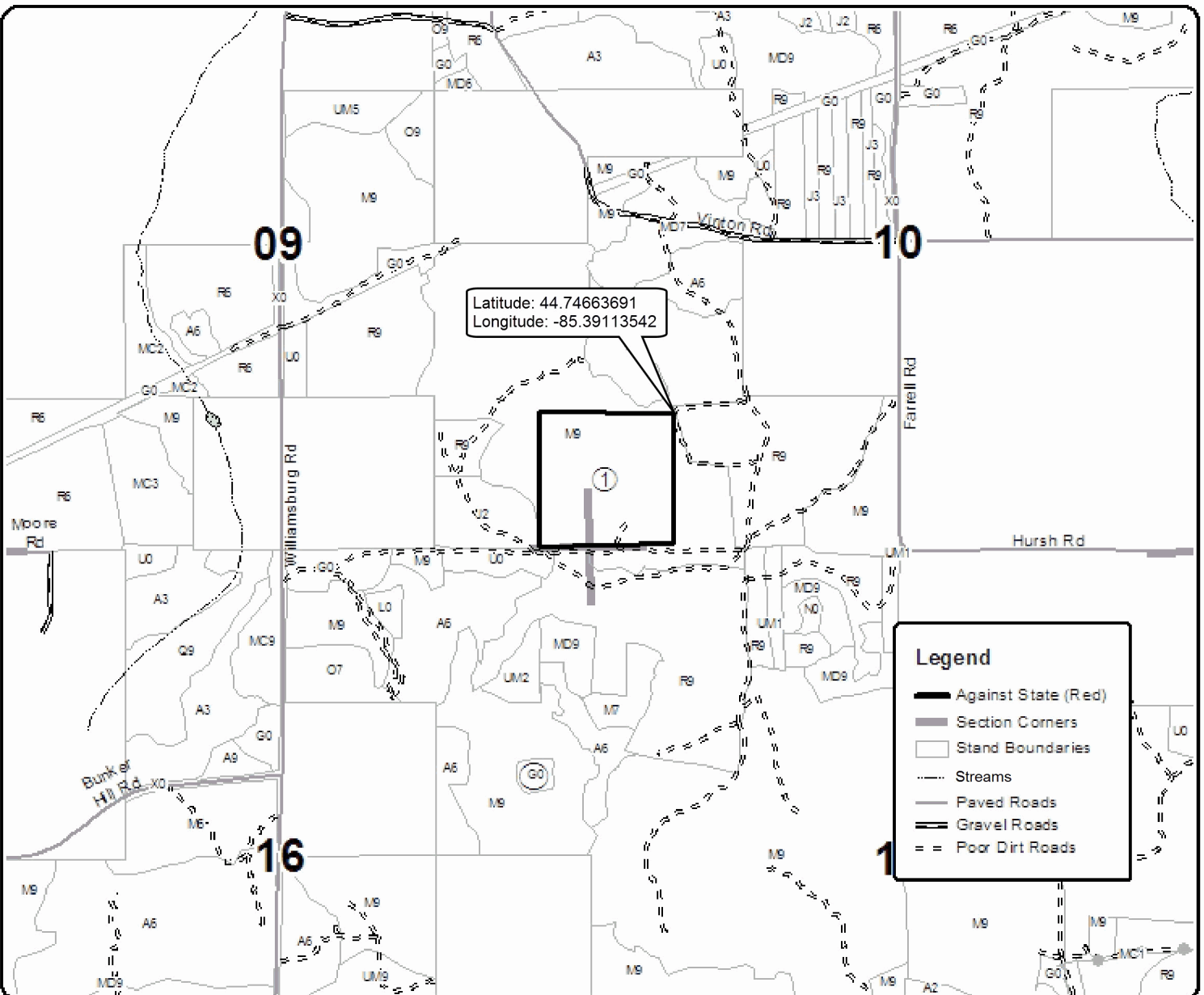
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seeding Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seeding Sapling Medium	7 = Saw Timber Poor
D = Treed 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 **29.7**

MWR C41
Compartment 041
29.7 Acres

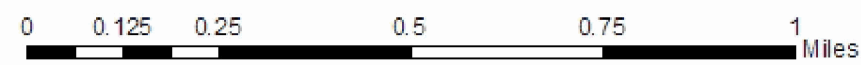


Latitude: 44.74663691
Longitude: -85.39113542



Legend

- Against State (Red)
- Section Corners
- Stand Boundaries
- Streams
- Paved Roads
- Gravel Roads
- Poor Dirt Roads





TIMBER SALE MAP

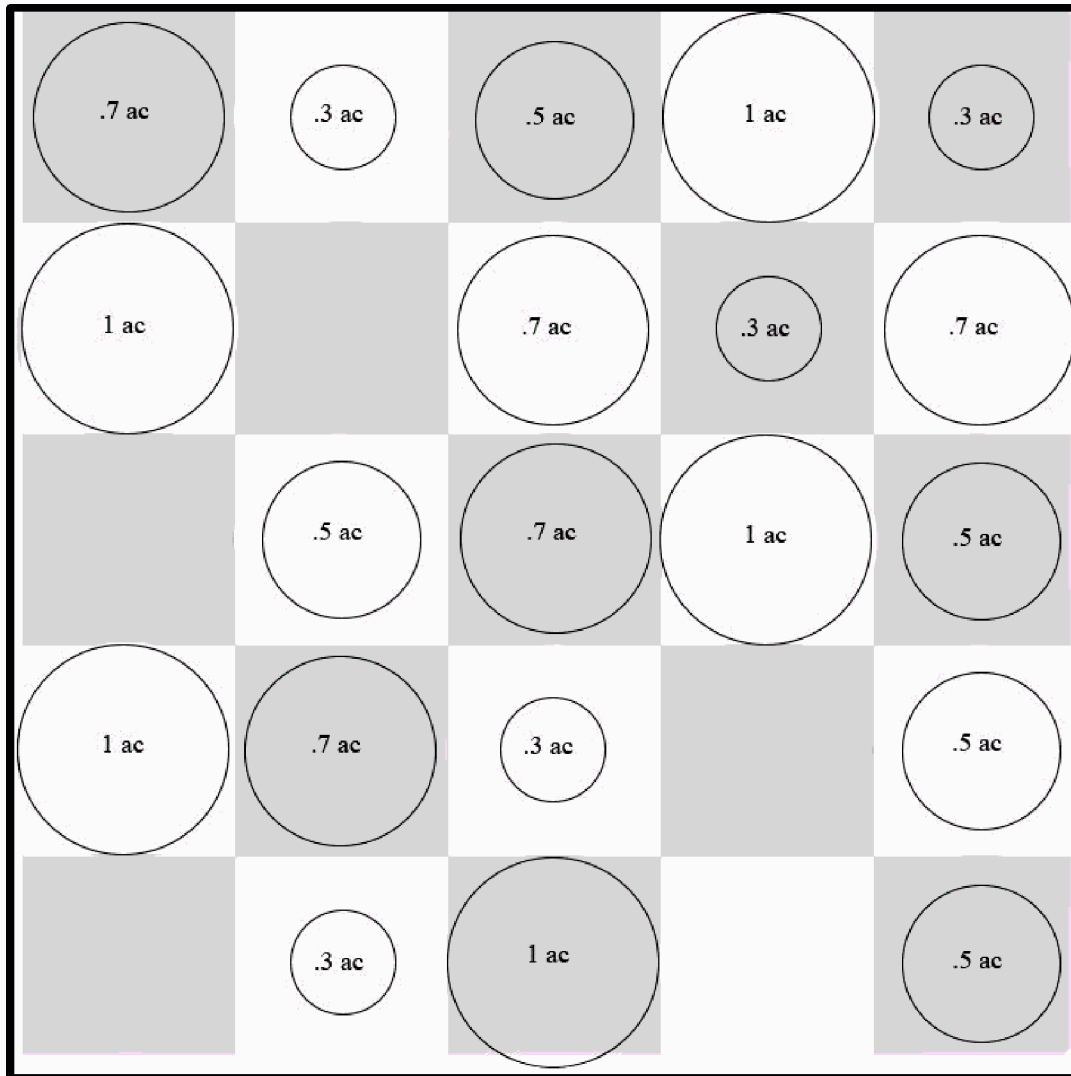
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Forest Management Unit Traverse City		County Grand Traverse	Mapped By Pat Ruppen	Date 1/04/2017	Page 2	of 2
Township 27N	Range 9W	Section(s) and Subdivision(s) Sec. 9: SESE, Sec. 10 SWSW		Scale		

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			

MWR C41

Detail for Payment Unit #1. Boundaries of circular cut patches (total 12.5 acres) are marked with yellow paint. Outer square payment unit boundary (29.7 acres) is marked with red paint.



TIMBER SALE INFORMATION

MWR Comp 2 & 4 (61-010-17)

Leelanau County (Advertised Price \$92,990.15)

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	4.30	MBF	\$ 114.00 / MBF
Basswood	19.60	MBF	\$ 104.00 / MBF
Beech	76.70	MBF	\$ 102.00 / MBF
Black Cherry	7.50	MBF	\$ 210.00 / MBF
Red Maple	7.70	MBF	\$ 143.00 / MBF
Red Oak	2.00	MBF	\$ 232.00 / MBF
Sugar Maple	189.60	MBF	\$ 317.00 / MBF
Pulpwood			
B. T. Aspen	13.00	Cords	\$ 22.75 / Cord
Basswood	28.00	Cords	\$ 14.20 / Cord
Misc. Species 1	61.00	Cords	\$ 6.00 / Cord
Mixed Hardwood	979.00	Cords	\$ 18.50 / Cord
Red Oak	16.00	Cords	\$ 14.00 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 12.10 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 \$4,650.00 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.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	B. T. Aspen	Sawtimber	3.2	MBF	29.1	\$48,065.65
	Beech		62.4	MBF		
	Red Maple		7.7	MBF		
	Red Oak		2.0	MBF		
	Sugar Maple		81.6	MBF		
	B. T. Aspen	Pulpwood	11.0	Cords		
	Misc. Species 1		46.0	Cords		
	<i>White Ash</i>		46.0	<i>Cords</i>		
	Mixed Hardwood		711.0	Cords		
	<i>Beech</i>		274.0	<i>Cords</i>		
	<i>Red Maple</i>		16.0	<i>Cords</i>		
	<i>Sugar Maple</i>		421.0	<i>Cords</i>		
	Red Oak		16.0	Cords		
	2		B. T. Aspen	Sawtimber		
Basswood		19.6	MBF			
Beech		14.3	MBF			
Black Cherry		7.5	MBF			
Sugar Maple		108.0	MBF			
B. T. Aspen		Pulpwood	2.0	Cords		
Basswood			28.0	Cords		
Misc. Species 1			15.0	Cords		
<i>White Ash</i>			15.0	<i>Cords</i>		
Mixed Hardwood			268.0	Cords		
<i>Beech</i>			38.0	<i>Cords</i>		
<i>Black Cherry</i>			12.0	<i>Cords</i>		
<i>Sugar Maple</i>			218.0	<i>Cords</i>		
TOTAL:			307.4	MBF		
TOTAL:			1,097.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: MWR Comp 2 & 4

Sale Number: 61-010-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state land are marked with red paint. Within Payment Unit 2, interior sale boundaries are marked with yellow paint, designating patch cuts. 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) 2, cut all trees that are two (2) inches or more at DBH within designated patch-cut areas (bounded by yellow paint; see Timber Sale Map #3). Yellow painted boundary trees are not included timber. These patch cuts make up 12.5 acres of harvest area. Do not cut any trees outside of these patches unless approved by the sale administrator.

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

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH (including dead ash), except trees marked with green paint above and below stump height.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Unit 1 must be chip harvested to facilitate follow-up scarification. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops and sapling trees must be left intact and skidded to the landing for chipping.

Payment Unit 2 must also be chip harvested. However, if market conditions limit the practicality of chipping in Payment Unit 2, the producer may skid all remaining all slash and downed trees, including trees down prior to sale operations, out of the designated patch cut areas within the unit. Chipping or slash removal must be completed by March 15, 2018. If the deadline is not met, damages will be collected at a rate determined by the cost for the Department to hire a contractor to complete this specification.

The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is due to the research nature of these units.

2.2.3 - Stump heights (4/07)

Stump heights within Payment Units 1 and 2 shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. A written waiver of this requirement may be obtained if snow levels make these heights unobtainable.

3 - Payments

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. No damage is acceptable to residual merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber, or at a rate of \$50 per sawtimber tree and \$5 per pole sized tree, whichever is greater.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.7 - Road closure (10/11)

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

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, payments must be completed and operations must begin by February 1, 2018. This restriction is due to the necessity of assuring that all operations are on schedule for timely completion of the research project.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, unless changed by written agreement, cutting and skidding is limited to the period from August 15, 2017 to March 15, 2018. This restriction is to meet the requirements of a silviculture research project.

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

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

5.2.40 - Pathway protection (10/10)

The Shore-to-Shore riding/hiking trail is shown on Timber Sale Map #2, near Payment Unit 2. Keep all equipment at least 100 feet from the pathway.

5.4 - Soil Protection

5.4.3 - Erosion control (12/08)

Skid trails or haul roads may require erosion control structures or berms per direction of the Unit Manager or his/her representative.

5.4.6 - Wet area protection (5/10)

No harvesting operations, including skidding and felling, are to take place within the vernal pond near Payment Unit 1, indicated on Timber Sale Map #1. When harvesting occurs, there should be no disturbance to the vernal pond depression. All equipment, trees and tops should be kept out of this area. Within 100 feet of the pond, equipment should only be used when the soil is in a dry or frozen condition. Care must be taken by the Purchaser to identify and avoid operating in these areas of the timber sale.

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 M-72 for Payment Unit 1, and Fowler Rd. for Payment Unit 2 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

7.2.7 - Research extension (12/16)

This is a research sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1)

designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.



TIMBER SALE MAP

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

Forest Management Unit Traverse City		County Leelanau	Mapped By Tim Webb	Date 1/04/2017	Page 1	of 3
Township 28N	Range 13W	Section(s) and Subdivision(s) Sec. 36: W12/NE, E1/2NW		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
LM = Lowland Mixed	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine	3 = Seedling Sapling Well	8 = Saw Timber Medium
D = Treed Bog	M = Mpl, Bch, Brch	R = Red Pine	X = Non Stocked	4 = Pole Timber Poor	9 = Saw Timber Well
E = Swamp Hdwoods	MC = Mixed Conifer	S = Black Spruce	Z = Water		
F = Spruce Fir	MD = Mixed Deciduous	T = Tamarack			
G = Grass					

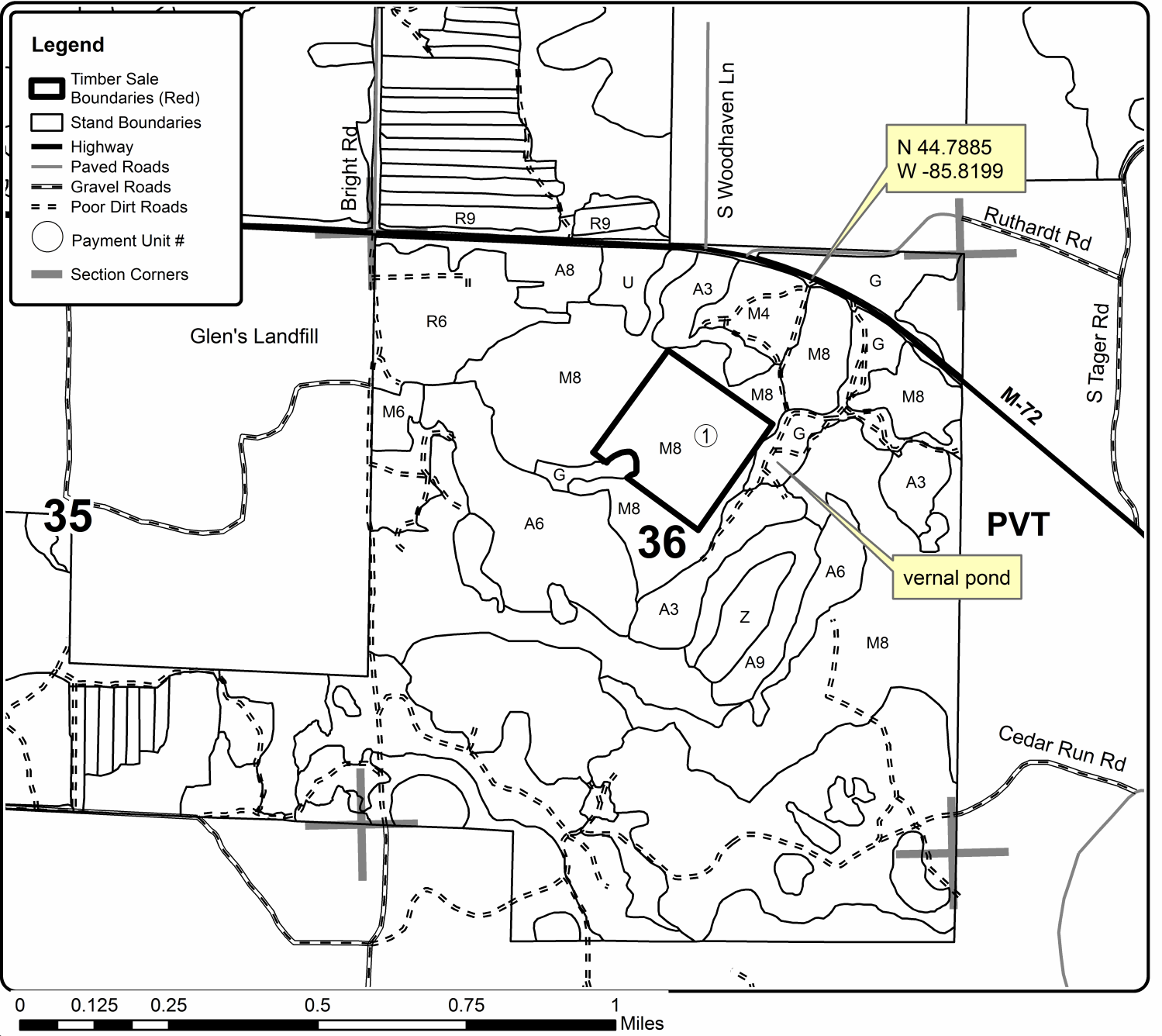
PU Acres

1	29.1
2	29.0

MWR Comp 2 & 4

Compartments 2 and 4

58.1 Acres





TIMBER SALE MAP

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

Forest Management Unit Traverse City		County Benzie	Mapped By Tim Webb	Date 1/04/2017	Page 2	of 3
Township 27N	Range 14W	Section(s) and Subdivision(s) Sec. 12: W1/2SW		Scale 1:15,840		

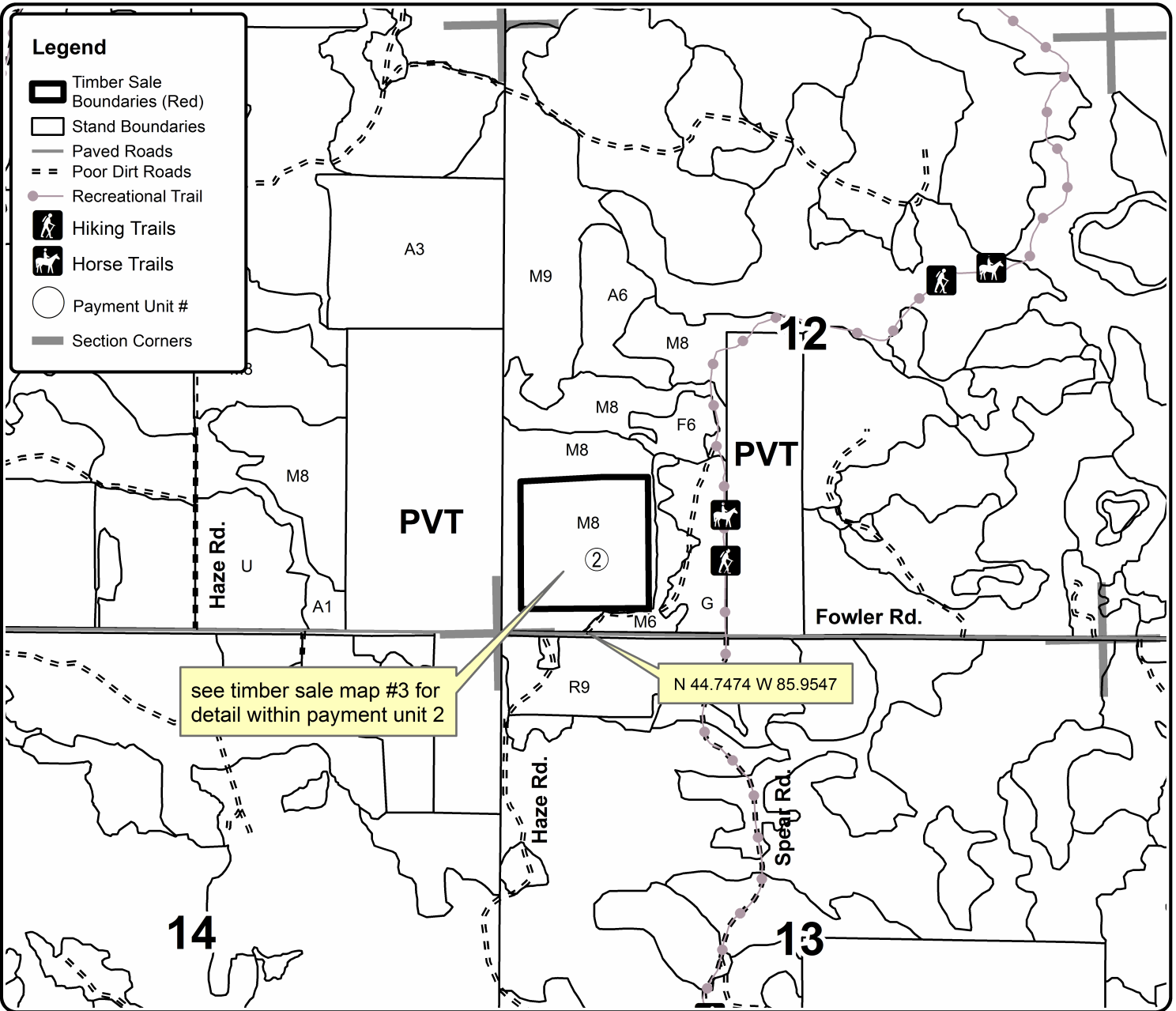
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
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E = Swamp Hdwoods	M = Mpl, Bch, Brch	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	29.1
2	29.0

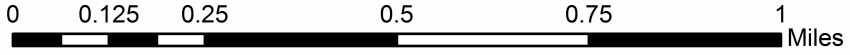
MWR Comp 2 & 4

Compartments 2 and 4

58.1 Acres



see timber sale map #3 for detail within payment unit 2





TIMBER SALE MAP

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

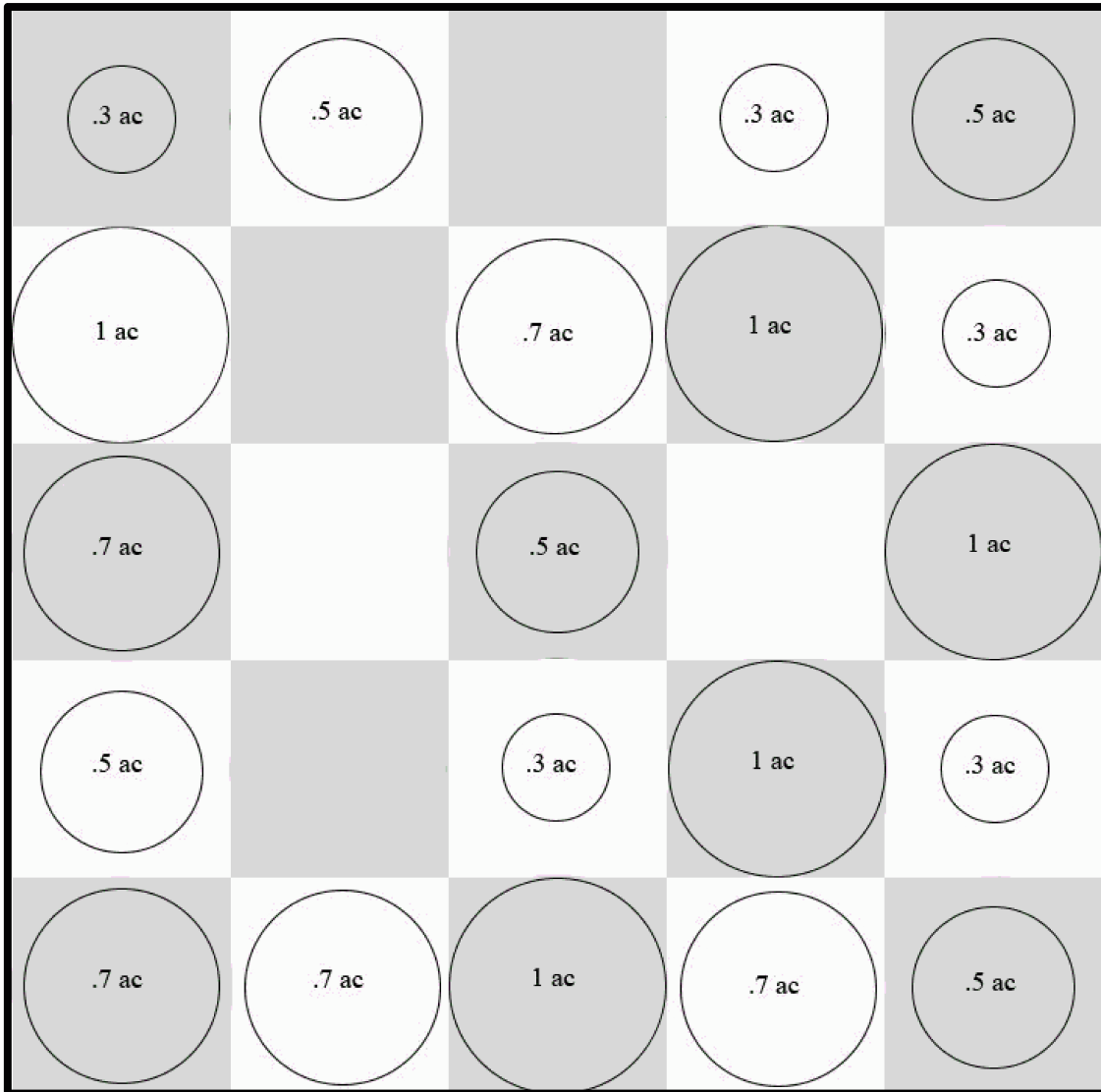
Forest Management Unit Traverse City	County Benzie	Mapped By Tim Webb	Date 1/04/2017	Page 3	of 3
		Cruised By Tim Webb			

Township 27N	Range 14W	Section(s) and Subdivision(s) Sec. 12: W1/2SW	Scale
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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 = 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			

MWR Comp 2 & 4

Detail for Payment Unit #2. Boundaries of circular cut patches (total 12.5 acres) are marked with yellow paint. Outer square payment unit boundary (29 acres) is marked with red paint.



TIMBER SALE INFORMATION

MWR Comp 3 & 8 (61-011-17)

Benzie County (Advertised Price \$85,067.80)

SALE NOTE: This sale is part of a research project and each unit has unique sale specs. The contract duration is shorter than normal and also includes a limited cutting window.

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		
Basswood	127.60 MBF	\$ 104.00 / MBF
Beech	16.00 MBF	\$ 102.00 / MBF
Sugar Maple	206.10 MBF	\$ 317.00 / MBF
Pulpwood		
Basswood	91.00 Cords	\$ 14.20 / Cord
Beech	20.00 Cords	\$ 18.50 / Cord
Misc. Species 1	71.00 Cords	\$ 6.00 / Cord
Mixed Aspen	10.00 Cords	\$ 22.75 / Cord
Sugar Maple	136.00 Cords	\$ 18.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 20.72 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 \$4,253.00 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.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE	
1	Beech	Sawtimber	16.0	MBF	28.7	\$28,926.60	
	Sugar Maple		81.8	MBF			
	Beech	Pulpwood	20.0	Cords			
	Misc. Species 1		67.0	Cords			
	White Ash		67.0	Cords			
	Sugar Maple		32.0	Cords			
2	Basswood	Sawtimber	127.6	MBF	29.2	\$56,141.20	
	Sugar Maple		124.3	MBF			
	Basswood	Pulpwood	91.0	Cords			
	Misc. Species 1		4.0	Cords			
	White Ash		4.0	Cords			
	Mixed Aspen		10.0	Cords			
	B. T. Aspen		Sawtimber	1.3			MBF
	Quaking Aspen			0.8			MBF
	B. T. Aspen	Pulpwood	2.0	Cords			
	Quaking Aspen		3.0	Cords			
	Sugar Maple		104.0	Cords			
	TOTAL:			349.7			MBF
TOTAL:			328.0	Cords			

Sale Specific Conditions & Requirements

Sale Name: MWR Comp 3 & 8

Sale Number: 61-011-17 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. Exterior sale boundary lines against state are marked with red paint. Interior sale boundaries are marked with yellow paint, designating patch cuts. All trees within these areas are designated to be cut. 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) 1, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. Additionally, within the yellow painted boundaries (patches), harvest all trees 2 inch DBH and greater. Yellow painted trees are not included timber. Within Payment Unit 1, the patch cuts make up ~30% of the total harvest area.

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

Within Payment Unit(s) 2, cut all 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 Misc. Species 1 = Dead ash, which is designated for cutting.

2.2 - Utilization

2.2.8 - Utilization and removal (5/14)

In Payment Units 1 & 2, all forest products less than nine inches (<9") top diameter outside bark at the small end may not be removed from the sale area, e.g. slash/tops/etc. These tops are to be left intact where they fall with branches remaining upright. This is because of the research nature of this project.

3 - Payments

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. No damage is acceptable to residual merchantable trees. Within the sale area, if more than 5% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber, or at a rate of \$50 per sawtimber tree and \$5 per pole sized tree, whichever is greater.

4 - Transportation

4.1 - Construction

4.1.3 - Slash and earthen piles (8/04)

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

4.1.11 - Permits (2/12)

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

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit unless approved by the sale administrator. All operations are limited to existing roads. Skid trails only will be allowed.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 and 2, payments must be completed and operations must begin by February 1st 2018. This restriction is due to the necessity of assuring that all operations are on schedule for timely completion of the research project.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 1 & 2, unless changed by written agreement, cutting and skidding is limited to the period of December 1st 2017 to March 15th 2018. This restriction is to meet the requirements of a silviculture research project.

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

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

7 - Other Conditions

7.2 - Extensions

7.2.7 - Research extension (12/16)

This is a research sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.



TIMBER SALE MAP

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

Forest Management Unit Traverse City FMU		County Leelanau	Mapped By Patrick Cotant	Date 12/27/2016	Page 1	of 2
Township 28N	Range 14W	Section(s) and Subdivision(s) Sec 36 - SWNE		Scale 1:15,840		

Cover Type

A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh
D = Treed Bog	LM = Lowland Mixed	Q = Mixed Swamp Conifer	W = White Pine
E = Swamp Hdwoods	M = Mpl, Bch, Bich	R = Red Pine	X = Non Stocked
F = Spruce Fir	MC = Mixed Conifer	S = Black Spruce	Z = Water
G = Grass	MD = Mixed Deciduous	T = Tamarack	

Density

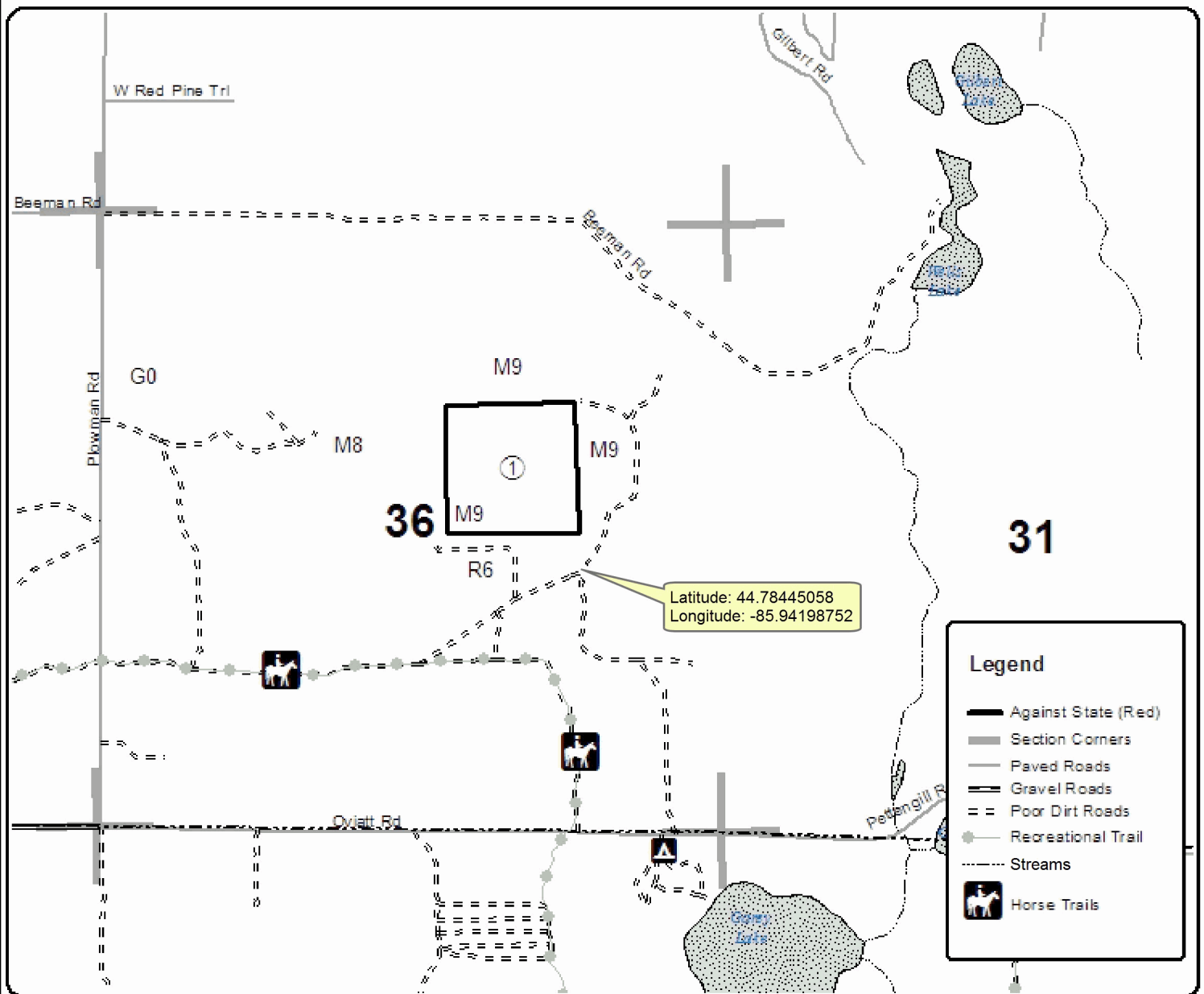
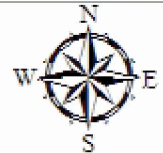
0 = Non Stocked	5 = Pole Timber Medium
1 = Seeding Sapling Poor	6 = Pole Timber Well
2 = Seeding Sapling Medium	7 = Saw Timber Poor
3 = Seeding Sapling Well	8 = Saw Timber Medium
4 = Pole Timber Poor	9 = Saw Timber Well

PU	Acres
1	28.7
2	29.2

MWR Comp 3 & 8

Compartments 3 & 8

57.9 Acres



Legend

- Against State (Red)
- Section Corners
- Paved Roads
- Gravel Roads
- Poor Dirt Roads
- Recreational Trail
- Streams
- Horse Trails





TIMBER SALE MAP

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

Forest Management Unit Traverse City FMU	County Benzie	Mapped By Patrick Cotant	Date 12/27/2016	Page 2	of 2
Township 27N	Range 14W	Section(s) and Subdivision(s) Sec 35 - NWSE	Scale 1:15,840		

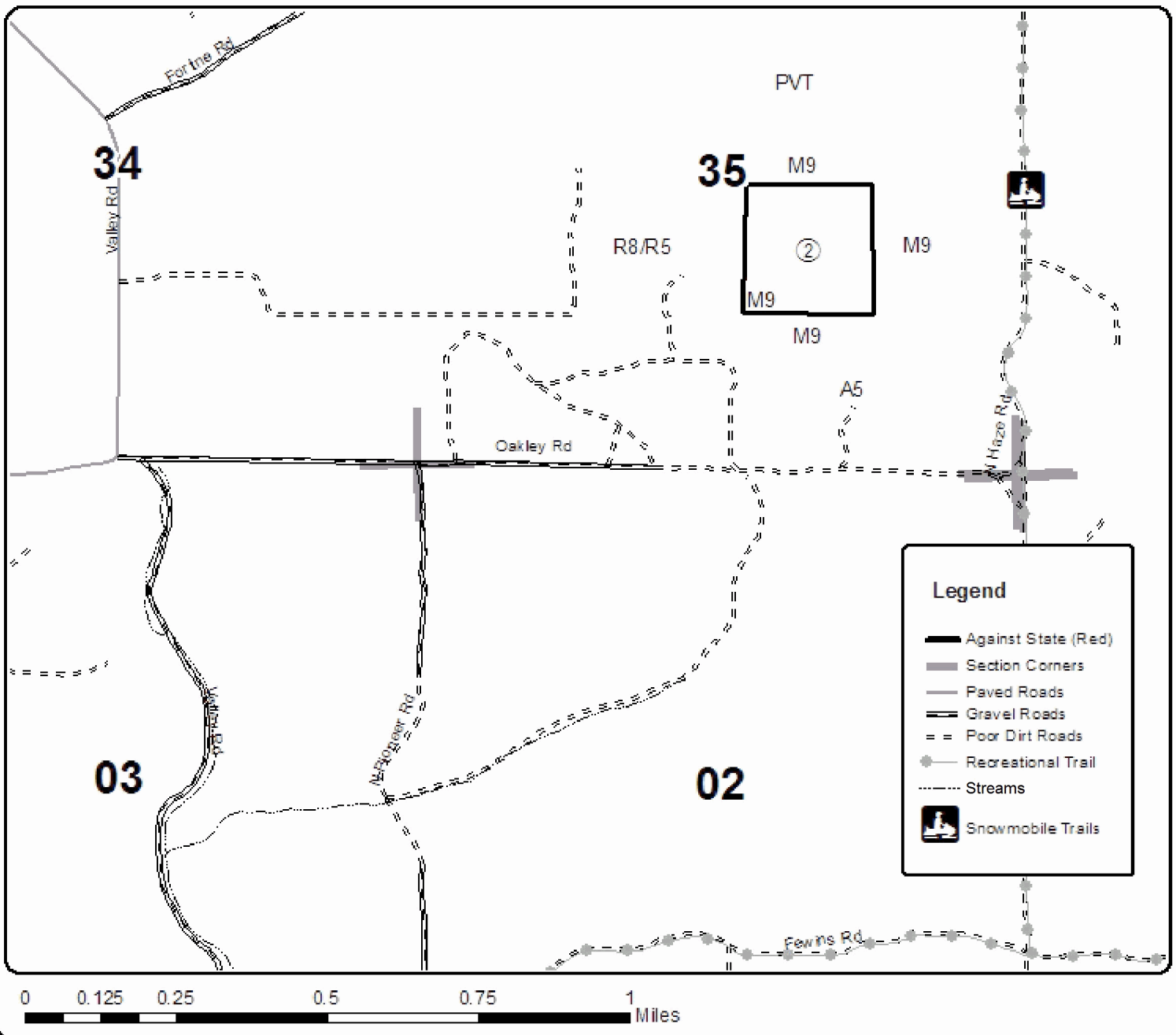
Cover Type				Density			
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium		
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seeding Sapling Poor	6 = Pole Timber Well		
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seeding Sapling Medium	7 = Saw Timber Poor		
D = Treed 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	28.7
2	29.2

MWR Comp 3 & 8

Compartments 3 & 8

57.9 Acres



TIMBER SALE INFORMATION

MWR-Comp16 (61-013-17)

Benzie County (Advertised Price \$52,637.20)

SALE NOTE: This is special research project harvest with unique detailed sale specifications.

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

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		
Basswood	13.80 MBF	\$ 104.00 / MBF
Beech	16.90 MBF	\$ 102.00 / MBF
Black Cherry	25.40 MBF	\$ 210.00 / MBF
Red Maple	107.80 MBF	\$ 143.00 / MBF
Red Oak	11.70 MBF	\$ 232.00 / MBF
Sugar Maple	67.30 MBF	\$ 317.00 / MBF
White Ash	4.10 MBF	\$ 63.00 / MBF
Pulpwood		
Basswood	25.00 Cords	\$ 14.20 / Cord
Beech	42.00 Cords	\$ 18.50 / Cord
Black Cherry	11.00 Cords	\$ 18.50 / Cord
Red Maple	53.00 Cords	\$ 18.50 / Cord
Red Oak	13.00 Cords	\$ 14.00 / Cord
Sugar Maple	99.00 Cords	\$ 18.50 / Cord
White Ash	5.00 Cords	\$ 18.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 23.24 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 \$2,632.00 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.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Beech	Sawtimber	12.9	MBF	28.7	\$39,985.70
	Black Cherry		25.4	MBF		
	Red Maple		107.8	MBF		
	Red Oak		11.7	MBF		
	Sugar Maple		40.8	MBF		
	Beech	Pulpwood	20.0	Cords		
	Black Cherry		11.0	Cords		
	Red Maple		53.0	Cords		
	Red Oak		13.0	Cords		
	Sugar Maple		29.0	Cords		
2	Basswood	Sawtimber	13.8	MBF	30.1	\$12,651.50
	Beech		4.0	MBF		
	Sugar Maple		26.5	MBF		
	White Ash		4.1	MBF		
	Basswood	Pulpwood	25.0	Cords		
	Beech		22.0	Cords		
	Sugar Maple		70.0	Cords		
	White Ash		5.0	Cords		
TOTAL:			247.0	MBF		
TOTAL:			248.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: MWR-Comp16

Sale Number: 61-013-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by blue, red and yellow paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. Interior sale boundaries are marked with yellow paint, designating patch cuts (in Payment Unit 2). 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. Additionally, within the yellow painted boundaries (patches), harvest all trees 2 inch DBH and greater. Yellow painted trees are not included timber.

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

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH except trees marked with green paint above and below stump height.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Unit 2 must be chip harvested to facilitate follow-up scarification. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops, sapling trees and downed trees, including trees down prior to sale operations must be left intact and skidded to the landing for chipping. If market conditions limit the practicality of chipping or there are wood pieces that cannot be chipped, the producer must then skid all remaining un-utilized wood out of this payment unit and scatter in locations approved by the sale administrator. Chipping or slash removal must be completed by March 15th 2018. If the deadline is not met, damages will be collected at a rate determined by the cost for the Department to hire a contractor to complete this specification. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is due to the research nature of these units.

2.2.3 - Stump heights (4/07)

Stump heights within Payment Unit(s) 2 shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. A written waiver of this requirement may be obtained if snow levels make these heights unobtainable.

2.2.8 - Utilization and removal (5/14)

In Payment Unit 1, all slash less than nine inches (<9") top diameter outside bark at the small end may not be removed from the sale area, e.g. tops. These tops are to be left intact where they fall with branches remaining upright.

In Payment Unit 2, all slash and all forest products meeting standards set forth in General Condition and Requirement 2.2 - Utilization must be removed from the sale area. The slash must be chipped unless another option is negotiated with the Unit Manager or their representative to reduce, eliminate, and/or disperse the slash into the surrounding area. Chipping or slash removal must be completed by March 15th 2018. This is because of the research nature of this project.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

4 - Transportation

4.1 - Construction

4.1.11 - Permits (2/12)

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

4.1.12 - No new roads (1/12)

No new roads will be permitted in any Payment Unit unless approved by the sale administrator. All operations are limited to existing roads. Skidding or forwarding trails only will be allowed. These trails may need closure as specified by DNR sale administrator when skidding or forwarding is completed.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1 & 2, payments must be completed and operations must begin by February 1st 2018. This restriction is due to the necessity of assuring that all operations are on schedule for timely completion of the research project.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 2, unless changed by written agreement, cutting and skidding is limited to the period from August 15th 2017 to March 15th 2018. Within Payment Unit 1, unless changed by written agreement, cutting and skidding is limited to the period of December 1st 2017 to March 15th 2018. This restriction is to meet the requirements of a silviculture research project.

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)

Betsie River trail is a snowmobile trail and is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trail is used, it must be maintained and restored to a condition equal to or better than before the sale. The road maintenance/restoration must be done prior to December 1. If the trail is used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. If the trail road is to be used for hauling during the snowmobile season, then a snow covered base must be left on the trail. The snowmobile trail may only be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. No decking of forest products will be permitted along the snowmobile trail. All stumps within 20 feet of the snowmobile trail must be cut at ground level. In addition, any trees cut within 5 feet of the trail must have the stumps removed and be disposed of according to the direction of the Unit Manager or his/her representative.

6 - Safety and Fire Prevention

6.2 - Signing

6.2.2 - Snowmobile trail posting (8/09)

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

7 - Other Conditions

7.2 - Extensions

7.2.7 - Research extension (12/16)

This is a research sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to

be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.



TIMBER SALE MAP

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

Forest Management Unit Traverse City	County Benzie	Mapped By Ruppen	Date 01/06/2017	Page 1	of 1
Township 26N	Range 13W	Section(s) and Subdivision(s) S29 SWSW, S31 SENE/NESE, S32 NWNW/SWNW/NWSW	Scale 1:15,840		

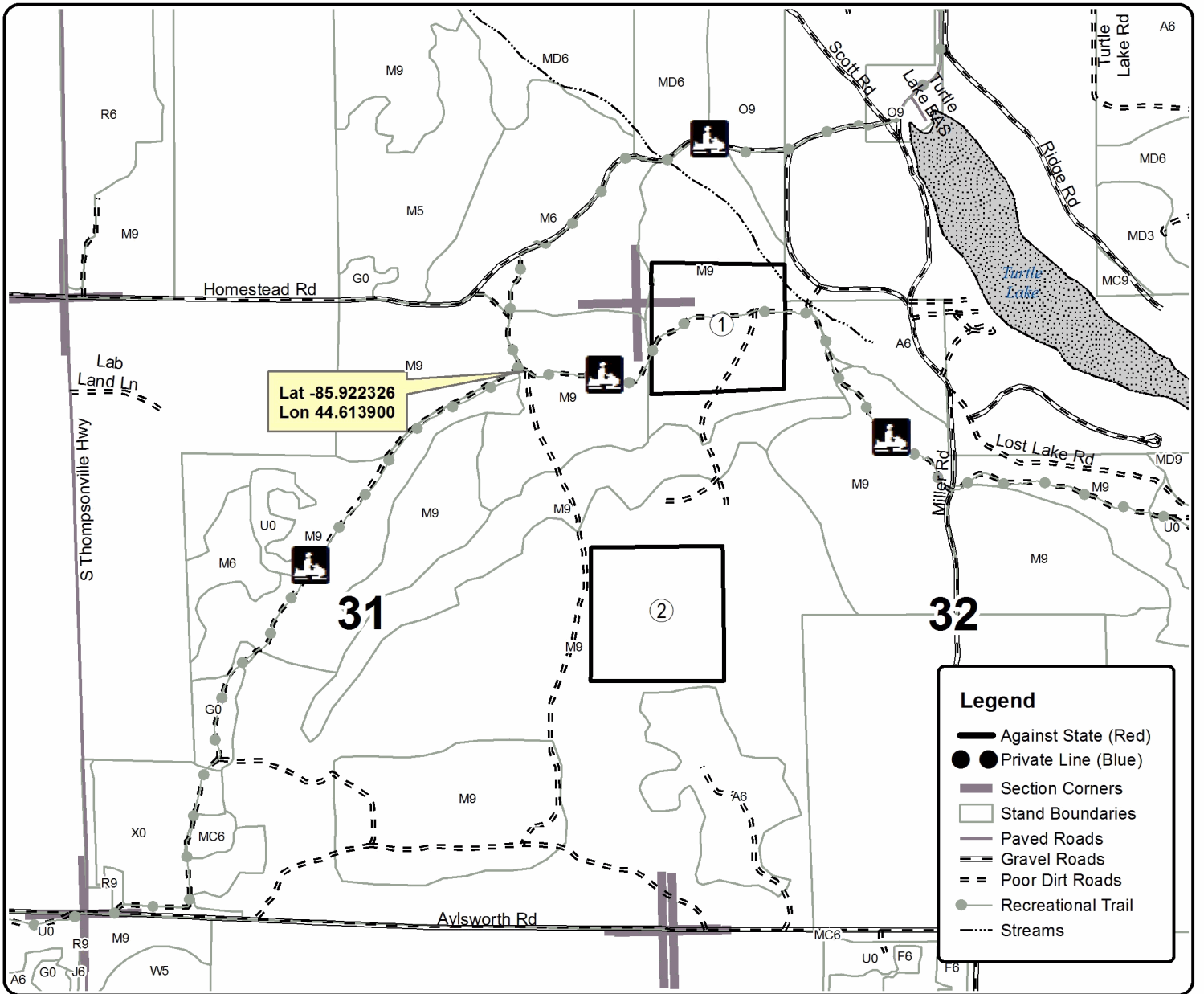
Cover Type				Density	
A = Aspen	H = Hemlock	N = Marsh	U = Upland Brush	0 = Non Stocked	5 = Pole Timber Medium
B = Paper Birch	J = Jack Pine	O = Oak	UM = Upland Mixed	1 = Seedling Sapling Poor	6 = Pole Timber Well
C = Cedar	L = Lowland Brush	P = Lowland Poplar	V = Bog or Marsh	2 = Seedling Sapling Medium	7 = Saw Timber Poor
D = 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
1	28.7
2	30.1

MWR-Comp16

Compartment 16

58.8 Acres



TIMBER SALE INFORMATION

MWR-Comp27 (61-014-17)

Benzie County (Advertised Price \$82,389.80)

SALE NOTE: This is special research project harvest with unique detailed sale specifications.

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		
Basswood	5.00 MBF	\$ 104.00 / MBF
Beech	79.90 MBF	\$ 102.00 / MBF
Black Cherry	6.10 MBF	\$ 210.00 / MBF
Sugar Maple	193.00 MBF	\$ 317.00 / MBF
White Ash	19.00 MBF	\$ 63.00 / MBF
Pulpwood		
Basswood	5.00 Cords	\$ 14.20 / Cord
Beech	161.00 Cords	\$ 18.50 / Cord
Black Cherry	9.00 Cords	\$ 18.50 / Cord
Sugar Maple	338.00 Cords	\$ 18.50 / Cord
White Ash	32.00 Cords	\$ 18.50 / Cord

* The total volume is statistically estimated within plus (+) or minus (-) 12.08 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 \$4,119.00 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 remainder is due before cutting begins.
4. If no cutting takes place, the 10% down payment will not be refunded.
5. Operations on the contract issued will terminate on 06/30/2018.

Description of Timber by Payment Unit (PU)

PU	MARKET GROUP	PRODUCT	QUANTITY	UNIT	ACRES	ADVERTISE PRICE
1	Basswood	Sawtimber	5.0	MBF	29.4	\$82,389.80
	Beech		79.9	MBF		
	Black Cherry		6.1	MBF		
	Sugar Maple		193.0	MBF		
	White Ash		19.0	MBF		
	Basswood	Pulpwood	5.0	Cords		
	Beech		161.0	Cords		
	Black Cherry		9.0	Cords		
	Sugar Maple		338.0	Cords		
	White Ash		32.0	Cords		
TOTAL:			303.0	MBF		
TOTAL:			545.0	Cords		

Sale Specific Conditions & Requirements

Sale Name: MWR-Comp27

Sale Number: 61-014-17 Seq#: 1

1 - Sale Area

1.2 - Boundaries

1.2.1 - Painted boundaries (1/14)

The sale boundary is marked and identified by blue and red paint. Exterior sale boundary lines against private property are marked with blue paint. Exterior sale boundary lines against state are marked with red paint. The painted boundary line trees are not Included Timber and are to be protected.

2 - Timber Specifications

2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees that are two (2) inches or more at DBH except trees marked with green paint above and below stump height.

2.2 - Utilization

2.2.2 - Chipping required (5/14)

Payment Unit 1 must be chip harvested to facilitate follow-up scarification. Products may be produced as roundwood and forwarded to decking areas in final product length, but the tops, sapling trees and downed trees, including trees down prior to sale operations must be left intact and skidded to the landing for chipping. Chipping or slash removal must be completed by March 15th 2018. If the deadline is not met, damages will be collected at a rate determined by the cost for the Department to hire a contractor to complete this specification. The requirement to retain approximately 1/6 to 1/3 of tree tops and limbs less than four inches in diameter does not apply (G. C. & R. 2.2). This is due to the research nature of these units.

2.2.3 - Stump heights (4/07)

Stump heights within

Payment Unit 1, shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. A written waiver of this requirement may be obtained if snow levels make these heights unobtainable.

2.2.8 - Utilization and removal (5/14)

Payment Unit 1 is part of a research project. All slash and all forest products meeting standards set forth in General Condition and Requirement 2.2 - Utilization must be removed from the sale area. The slash must be chipped unless another option is negotiated with the Unit Manager. Chipping or slash removal must be completed by March 15th 2018. This is because of the research nature of this project.

3 - Payments

3.3 - Pre-measured Sales

3.3.4 - Dividing payment units (7/14)

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

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 upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. This may require constructing a berm of stumps and logs covered with earth near the edge of the sale area where the new road meets the county road. These roads must be rendered impassable to cars and trucks. Contact the sale administrator for specific details of design and placement.

5 - Operations

5.2 - Conduct of Operations

5.2.3 - Operating Restrictions

5.2.3.1 - Operating restrictions (9/11)

Within Payment Unit(s) 1, Payments must be completed and operations must begin by February 1st 2018. This restriction is due to the necessity of assuring that all operations are on schedule for timely completion of the research project.

5.2.3.2 - Operating restrictions (9/11)

Within Payment Unit(s) 1, unless changed by written agreement, cutting and skidding is limited to the period from August 15th 2017 to March 15th 2018. This restriction is to meet the requirements of a silviculture research project.

7 - Other Conditions

7.2 - Extensions

7.2.7 - Research extension (12/16)

This is a research sale with a short contract length. The sale must be harvested promptly. One (1), twelve (12) month extension can be applied to one (1) other State Forest Timber Sale Contract owned by the purchaser or owned by one (1) designated sub-contractor of the Purchaser that works this contract. To qualify, the contract expiration date of the contract to be extended must be within twelve (12) months from the issue date of this contract. If this is the first extension on the other State Forest Timber Sale Contract, then the 5% extension fee will be waived. If this is an additional extension, the 10% fee will be reduced to 5%. The salvage extension must be used before this contract is closed-out. This specification does not alleviate the purchaser from any contractual obligations of the extended State Forest Timber Sale Contract. Per General Condition & Requirement 7.2, extensions are at the sole discretion of the DNR.



TIMBER SALE MAP

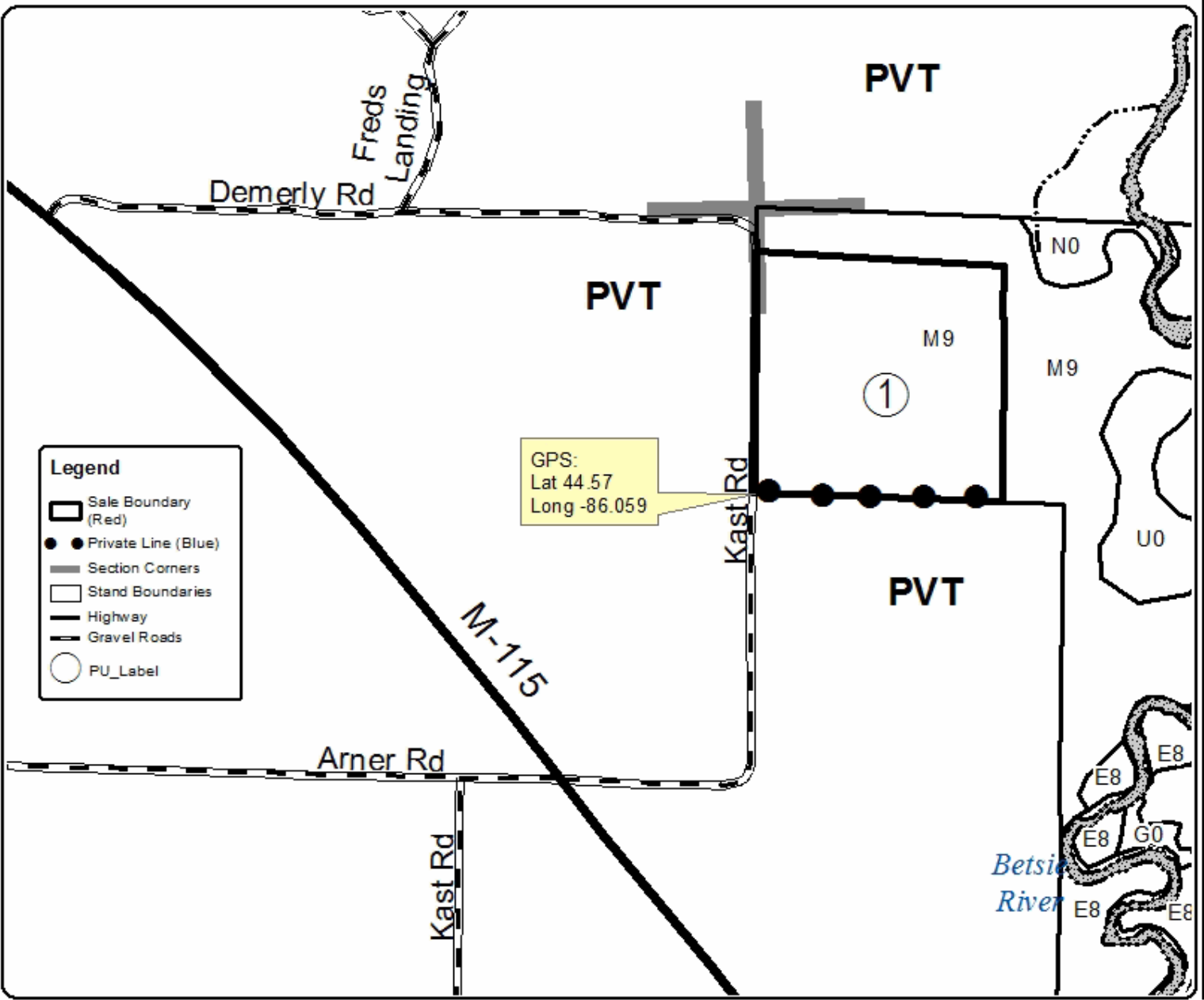
This information provided by authority of Part 525, 1994 PA 451, as amended.

Forest Management Unit Traverse City		County Benzie	Mapped By Craig Allen	Date 01/27/2017	Page 1	of 1
Township 25N	Range 14W	Section(s) and Subdivision(s) 18 ; NWNW		Scale 1:7,920		

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
1 29.4

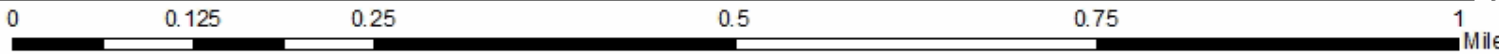
MWR-Comp27
Compartment 27
29.4 Acres



Legend

- Red dashed line: Sale Boundary (Red)
- Blue dots: Private Line (Blue)
- Grey line: Section Corners
- Black line: Stand Boundaries
- Thick black line: Highway
- Dashed black line: Gravel Roads
- Circle: PU_Label

GPS:
Lat 44.57
Long -86.059



MWR C41 (61-009-17)
 ; Grand Traverse COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 27, 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	0.70 MBF	\$ 114.00/MBF	\$ _____
Basswood	2.90 MBF	\$ 104.00/MBF	\$ _____
Beech	4.10 MBF	\$ 102.00/MBF	\$ _____
Black Cherry	0.70 MBF	\$ 210.00/MBF	\$ _____
Red Maple	5.30 MBF	\$ 143.00/MBF	\$ _____
Red Oak	37.20 MBF	\$ 232.00/MBF	\$ _____
Sugar Maple	22.90 MBF	\$ 317.00/MBF	\$ _____
White Oak	0.50 MBF	\$ 60.00/MBF	\$ _____
White Pine	0.50 MBF	\$ 77.00/MBF	\$ _____
Yellow Birch	0.30 MBF	\$ 164.00/MBF	\$ _____
Pulpwood			
Mixed Hardwood	29.00 Cords	\$ 18.50/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 13.93 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

MWR Comp 3 & 8 (61-011-17)
 ; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 27, 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			
Basswood	127.60 MBF	\$ 104.00/MBF	\$ _____
Beech	16.00 MBF	\$ 102.00/MBF	\$ _____
Sugar Maple	206.10 MBF	\$ 317.00/MBF	\$ _____
Pulpwood			
Basswood	91.00 Cords	\$ 14.20/Cord	\$ _____
Beech	20.00 Cords	\$ 18.50/Cord	\$ _____
Misc. Species 1	71.00 Cords	\$ 6.00/Cord	\$ _____
Mixed Aspen	10.00 Cords	\$ 22.75/Cord	\$ _____
Sugar Maple	136.00 Cords	\$ 18.50/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 20.72 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: ____ - ____ - ____ 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

MWR Comp 2 & 4 (61-010-17)
 ; Leelanau COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 27, 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	4.30 MBF	\$ 114.00/MBF	\$ _____
Basswood	19.60 MBF	\$ 104.00/MBF	\$ _____
Beech	76.70 MBF	\$ 102.00/MBF	\$ _____
Black Cherry	7.50 MBF	\$ 210.00/MBF	\$ _____
Red Maple	7.70 MBF	\$ 143.00/MBF	\$ _____
Red Oak	2.00 MBF	\$ 232.00/MBF	\$ _____
Sugar Maple	189.60 MBF	\$ 317.00/MBF	\$ _____
Pulpwood			
B. T. Aspen	13.00 Cords	\$ 22.75/Cord	\$ _____
Basswood	28.00 Cords	\$ 14.20/Cord	\$ _____
Misc. Species 1	61.00 Cords	\$ 6.00/Cord	\$ _____
Mixed Hardwood	979.00 Cords	\$ 18.50/Cord	\$ _____
Red Oak	16.00 Cords	\$ 14.00/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 12.10 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

MWR-Comp16 (61-013-17)

; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 27, 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			
Basswood	13.80 MBF	\$ 104.00/MBF	\$ _____
Beech	16.90 MBF	\$ 102.00/MBF	\$ _____
Black Cherry	25.40 MBF	\$ 210.00/MBF	\$ _____
Red Maple	107.80 MBF	\$ 143.00/MBF	\$ _____
Red Oak	11.70 MBF	\$ 232.00/MBF	\$ _____
Sugar Maple	67.30 MBF	\$ 317.00/MBF	\$ _____
White Ash	4.10 MBF	\$ 63.00/MBF	\$ _____
Pulpwood			
Basswood	25.00 Cords	\$ 14.20/Cord	\$ _____
Beech	42.00 Cords	\$ 18.50/Cord	\$ _____
Black Cherry	11.00 Cords	\$ 18.50/Cord	\$ _____
Red Maple	53.00 Cords	\$ 18.50/Cord	\$ _____
Red Oak	13.00 Cords	\$ 14.00/Cord	\$ _____
Sugar Maple	99.00 Cords	\$ 18.50/Cord	\$ _____
White Ash	5.00 Cords	\$ 18.50/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 23.24 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

MWR-Comp27 (61-014-17)
 ; Benzie COUNTY

In response to the notice of sale to be held 4:00 p.m. (local time) on April 27, 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			
Basswood	5.00 MBF	\$ 104.00/MBF	\$ _____
Beech	79.90 MBF	\$ 102.00/MBF	\$ _____
Black Cherry	6.10 MBF	\$ 210.00/MBF	\$ _____
Sugar Maple	193.00 MBF	\$ 317.00/MBF	\$ _____
White Ash	19.00 MBF	\$ 63.00/MBF	\$ _____
Pulpwood			
Basswood	5.00 Cords	\$ 14.20/Cord	\$ _____
Beech	161.00 Cords	\$ 18.50/Cord	\$ _____
Black Cherry	9.00 Cords	\$ 18.50/Cord	\$ _____
Sugar Maple	338.00 Cords	\$ 18.50/Cord	\$ _____
White Ash	32.00 Cords	\$ 18.50/Cord	\$ _____

*The volumes are statistically estimated within plus (+) or minus (-) 12.08 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 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
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VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE

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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.
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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