

# DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

# **TIMBER SALE PROSPECTUS #5570**

SCHEDULED SALE DATE AND TIME: 3:30 p.m. (local time) on January 28, 2016. LOCATION: TRAVERSE CITY MGMT UNIT, 970 EMERSON, TRAVERSE CITY, MI 49696.

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:

NOD TO THE CCC PINE (61-021-15-01) / T25N, R09W, SEC. 14, SESW.

T25N, R09W, SEC. 23, E1/2NW, SWNE.

Grand Traverse County, Advertised Price \$192,325.05, 111.0 Acres,

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.

MODLIN OF THE ROAD MIX (61-031-15-01) / T25N, R09W, SEC. 14, S1/2NW, NWSW.

Grand Traverse County, Advertised Price \$88,359.10, 53.0 Acres,

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.

TURTLE CROSSING MIX (61-035-15-01) / T25N, R09W, SEC. 24, SENW,SWNW,NWSE,NESE. Grand Traverse County, Advertised Price \$96,542.40, 49.0 Acres,

HEADQUARTERS MIX (61-036-15-01) / T25N, R09W, SEC. 23, SWSW.

T25N, R09W, SEC. 26, SESE, NESE.

T25N, R09W, SEC. 35, NW1/4, NESW, NWSW.

Grand Traverse County, Advertised Price \$32,536.10, 165.0 Acres,

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.

SOUPCAN OAK & PINE (61-040-15-01) / T25N, R09W, SEC. 24, SWNW.

Grand Traverse County, Advertised Price \$23,203.60, 37.0 Acres,

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

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

Bids must be received by the Unit Manager, TRAVERSE CITY OFFICE, 970 EMERSON, TRAVERSE CITY, MI 49696, no later than 3:30 p.m. (local time) on January 28, 2016. For further information concerning this sale, contact David Lemmien at 231-922-5280 extension 6840.

#### 2. Bidder's Qualifications (2/12)

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

#### 3. Preparation of Sealed Bids (1/11)

Bids shall be manually signed in ink; bid prices must be entered for each species and product in the Bid Price column for all material subject to bidding; and all fill-in blanks must be completed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid.

#### 4. Submission of Sealed Bids (6/11)

Bid forms may be obtained from the Unit Manager. All bids must be submitted on the bid form and in an envelope clearly identified as described in this section. NOTE: Only one bid form per bid envelope. Sealed bids must be submitted to the Unit office designated in the prospectus and must be submitted at or prior to the time established in the prospectus. The envelope should show on the outside (a) the sale name or number and (b) the date and time of bid opening as shown in the prospectus. Bids received after the time specified in the sale prospectus are late bids and will be rejected.

#### 5. Public Opening of Sealed Bids (6/13)

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

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

#### 6. Award of Contract (1/11)

Award of the contract will be made to the Bidder whose bid, conforming to the prospectus, is most advantageous to the State of Michigan on the basis of total value at rates bid for the estimated quantities. The State reserves the right to reject any bid or waive any minor irregularity in bids received. A written award mailed (or otherwise furnished) to the successful Bidder shall be deemed to result in a binding contract without further action by either party.

# 7. Down Payment (1/11)

The Bidder to whom award is made must make a down payment within 21 days of the sale award. The amount of the down payment will be calculated as shown in the Bond and Payment Schedule of this prospectus. Only cash may be used to meet this requirement.

#### 8. Performance Security (1/11)

As guarantee of faithful performance, a cash bond, certificate of deposit, surety bond or irrevocable letter of credit (LOC) is required within 21 days of the sale award. The amount of the performance security is shown in the Bond and Payment Schedule of this prospectus. If an LOC or surety is used, the coverage must extend for at least 6 months beyond the contract expiration.

# 9. Timber Sale Contract (9/14)

Additional conditions and requirements common to all timber sales are listed on the timber sale contract (R4031) and are available on line at www.michigan.gov/timber. Contact the Unit Manager for additional information or a sample contract. Within 21 days of the date of the award letter, the bidder must sign the contract and provide the required down payment, performance security, and verification of worker's disability compensation. The down payment and performance security shall be in accordance with the provisions of the timber sale contract, in the sums stated in this prospectus. If these actions are not

taken, then the Bidder, the Bidder's corporation, and the corporation's principals may not be permitted to bid on State timber sales for a period of 1 year. In addition, the Bidder certifies that if awarded this contract, the Bidder will complete the timber sale contract in accordance with its terms and any modifications thereof including requirements to purchase, cut, and remove the included timber by the expiration date.

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

Before submitting this bid, the Bidder is advised and cautioned to inspect the sale area, review the requirements of the sale contract, and take other steps as may be reasonably necessary to ascertain the location, estimated volumes, construction estimates, and operating costs of the proposed sale. Failure to do so will not relieve the Bidder from responsibility for completing the contract.

The Bidder warrants that this bid is submitted solely on the basis of the Bidder's examination and inspection of the quality and quantity of the timber offered for sale and the Bidder's opinion of the value thereof and the costs of recovery. No reliance should be placed on the State of Michigan's estimates of timber quality, quantity or costs of recovery. Bidder further acknowledges that the State of Michigan: (i) expressly disclaims any warranty of fitness of timber for any purpose; (ii) offers this timber as is without any warranty of quality (merchantability) or quantity and (iii) expressly disclaims any warranty as to the quantity or quality of timber sold.

#### 11. Certification and Chain-of-Custody (10/14)

Unless otherwise indicated in the contract under section 7 – Other Conditions of the Sale Specific Conditions & Requirements, the area encompassed by this timber sale is certified to the standards of the Forest Stewardship Council (FSC) - Certificate #SCS-FM/COC-00090N and the Sustainable Forestry Initiative (SFI) - Certificate # NSF-SFIS-5Y031-SF5. Forest products from this sale may be delivered to the mill as "FSC 100% and / or SFI certified" as long as the contractor hauling the forest products is chain-of-custody (COC) certified or covered under a COC certificate from the destination mill. The purchaser is responsible for maintaining COC after leaving the sale area.

DR. WILLIAM MORITZ
Director

# TIMBER SALE INFORMATION

#### NOD TO THE CCC PINE (61-021-15-01)

T25N, R09W, SEC. 14; T25N, R09W, SEC. 23. Grand Traverse County (Advertised Price \$192,325.05)

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:

PRODUCTS & SPECIES	ESTIMATED UNITS*		<u>ADVI</u>	ADVERTISED PRICE		
Sawlogs						
Red Pine	871.50	MBF	\$	149.00 / MBF		
White Pine	189.10	MBF	\$	100.00 / MBF		
Pulpwood						
Red Pine	615.00	Cords	\$	43.75 / Cord		
White Pine	466.00	Cords	\$	20.80 / Cord		

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$6,962.50:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADV	/ERTISED PRICE
Sawlogs				
Mixed Oak	34.10	MBF	\$	142.00 / MBF
White Oak	5.10	MBF	\$	80.00 / MBF
Pulpwood				
B. T. Aspen	7.00	Cords	\$	17.70 / Cord
Misc. Sp.	18.00	Cords	\$	6.60 / Cord
Mixed Oak	121.00	Cords	\$	8.60 / Cord
Mixed Pine	55.00	Cords	\$	7.80 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 8.81 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 \$10,000.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 06/30/2018.

# Sale Specific Conditions & Requirements

Sale Name: Nod To The Ccc Pine Sale Number: 61-021-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

#### 1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and/or yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint with the exception of the unit line between Unit's 1 & 2 - these units are separated by Lakeshore Drive and red paint. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid, unless marked with green paint.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, 2, 3, & 4, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with green paint above and below stump height. Within the 2 retention areas designated on the timber sale map, only scotch pine, jack pine and red oak species are to be cut. In addition, within Unit 1, all dead, standing oak must be cut. Within Unit 4, DO NOT CUT any red pine.

# 2.1.11 - Description of timber note (2/04)

Note that species (90 Miscellaneous) represents dead oak.

In addition, note that Mixed Pine (35) contains the following:

- ~50 cords scotch pine
- ~5 cords jack pine

#### 2.2 - Utilization

### 2.2.3 - Stump heights (4/07)

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

# 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. With written permission from the unit manager or his/her representative, an exception can be made to this spec if utility poles are produced.

#### 2.2.9 - No chipping permitted (12/08)

Within Payment Unit(s) 1, 2, 3 & 4, all wood must be removed as round wood. De-limbed whole trees may be removed if utility poles are being produced - this will require written permission from the unit manager or his/her representative. No chipping is permitted.

# 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. In addition, extreme care should be taken to avoid damage to tree seedlings and saplings.

Within the sale area, if more than 30% of the tree seedlings or saplings (1/4" to 4.5" DBH) within a specified portion of the sale area are damaged, liquidated damages will be assessed at \$150.00 per acre for all acreage within that specified portion of the sale area that was damaged.

No damage is acceptable to merchantable trees. Within the sale area, if more than 10% of trees (> 4.5" DBH) within a

specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

# 3.6 - Payment Unit Cutting Schedule

# 3.6.1 - Order of cutting (1/09)

Payment Units shall be cut in the following order: Unit 4 must be cut first then the remaining units (1, 2 & 3) may be cut in any order, unless the sale is paid in full.

# 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 used to block skid trails and landing areas or otherwise 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. All operations are limited to existing roads. Skid trails and the opening of overgrown roads will be allowed.

#### 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 (10/11)

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

## 5.1.4 - Post-sale conference (6/11)

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

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

# 5.2.1.8 - Slash height (12/08)

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

# 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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

#### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction (6/10)

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

# 5.2.29 - Shrub protection (9/07)

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

#### 5.2.40 - Pathway protection (10/10)

The North Country Trail is a hiking trail and 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 cross, or run equipment down the pathway unless approved by the sale administrator.

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

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

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

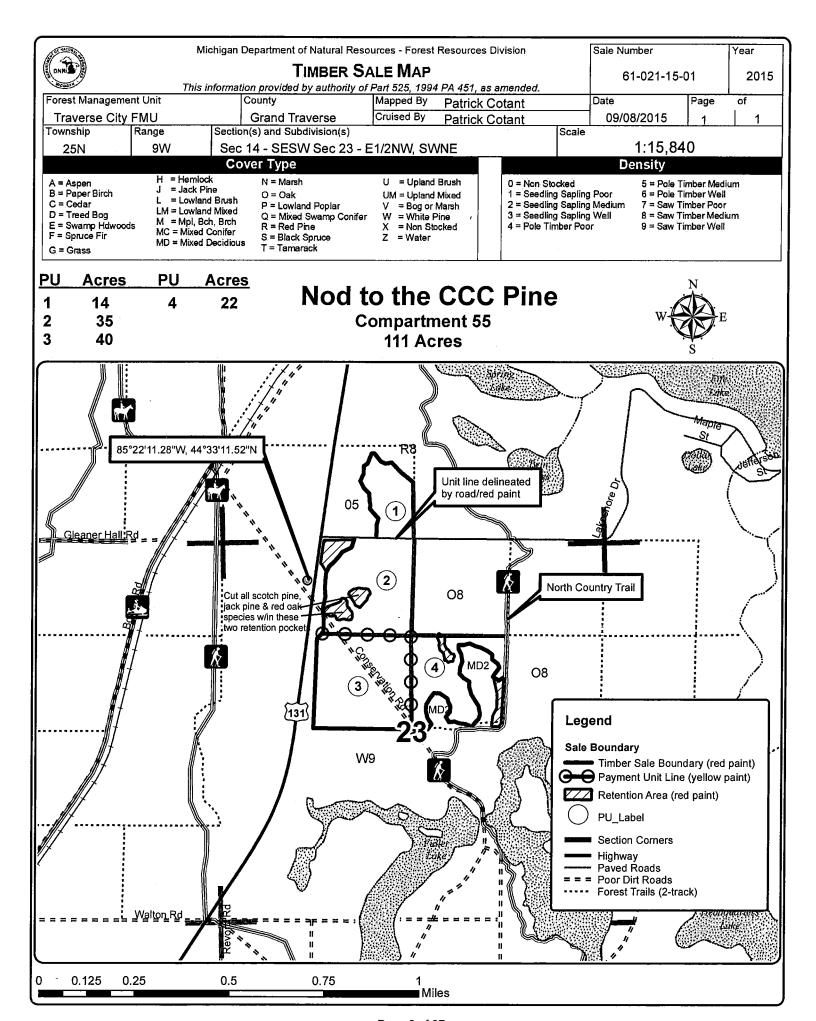
# 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on US 131 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 North Country Trail (NCT) 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.

Section Name: Sale Specific Current as of 12/15/2015 8:21:58AM



#### TIMBER SALE INFORMATION

# MODLIN OF THE ROAD MIX (61-031-15-01)

T25N, R09W, SEC. 14.

Grand Traverse County (Advertised Price \$88,359.10)

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:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRICE	
Sawlogs	400 40 MPE		445.00 /MPE	
Red Pine Pulpwood	429.40 MBF	\$	145.00 / MBF	
Red Pine	477.00 Cords	\$	46.10 / Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,106.40:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		<u>ADV</u>	ERTISED PRICE
Sawlogs				
Mixed Oak	15.00	MBF	\$	140.00 / MBF
White Oak	6.50	MBF	\$	70.00 / MBF
White Pine	2.10	MBF	\$	93.00 / MBF
Pulpwood				
Misc. Sp.	23.00	Cords	\$	6.40 / Cord
Mixed Oak	42.00	Cords	\$	9.10 / Cord
Red Maple	25.50	Cords	\$	15.40 / Cord
White Oak	14.00	Cords	\$	9.60 / Cord
White Pine	14.00	Cords	\$	21.40 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.49 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 \$4,500.00 to insure faithful performance of the conditions of the contract will be deposited by the successful bidder within 21 days of the sale award.
- 2. Cutting in any sale or unit without the required advance payment would be considered a trespass.
- 3. Total payment must be paid in advance or according to the following schedule:
  - (a) Ten percent (10%) of the sale value must be paid within 21 days of the sale award.
  - (b) The 10% down payment will be credited towards the first unit cut.
- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 03/31/2018.

# **Sale Specific Conditions & Requirements**

Sale Name: Modlin Of The Road Mix Sale Number: 61-031-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (1/14)

The sale boundary and Payment Unit boundaries are marked and identified by red and yellow paint. Exterior sale boundary lines against state are marked with red paint. Interior Payment Unit boundaries are marked with yellow paint, with the exception of the boundary between units 2 & 3 - this line is marked with red paint. The painted boundary line trees are not Included Timber and are to be protected. Yellow painted trees designating an interior Payment Unit boundary are only to be cut when all surrounding Payment Units have been paid.

### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, all red pine, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with green paint above and below stump height. In addition, all merchantable red maple greater than 4.5" DBH are designated for cutting.

Within Unit 3, all trees greater than 4.5" DBH are designated for cutting except trees marked with green paint above and below stump height. In addition, within Unit 3 NO white pine or red pine are to be harvested unless marked with orange paint.

#### 2.1.11 - Description of timber note (2/04)

Note that species (90) Miscellaneous is dead standing oak. All dead standing oak in unit 3 must be cut and is included as a non-bid species appraised at \$6.40/cord.

#### 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. With written permission from the unit manager or his/her representative, an exception can be made to this spec if utility poles are produced.

# 3 - Payments

# 3.3 - Pre-measured Sales

# 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 1 & 2 may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement.

#### 3.4 - Damaged Timber

# 3.4.1 - Damaged timber (6/14)

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

Due to the nature of the dense understory present throughout Units 1 & 2, it is understood that some damage to existing regeneration will occur. However, within the sale area, if the tree seedlings or saplings (1/4" to 4.5" DBH) are damaged excessively (>30%), liquidated damages will be assessed at \$150.00 per acre for all acreage within that specified portion of the sale area that was damaged.

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

### 4 - Transportation

#### 4.1 - Construction

#### 4.1.11 - 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. All operations are limited to existing roads. Skid trails only will be allowed.

#### 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 sale operations.

# 5.1.4 - Post-sale conference (6/11)

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

# 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.8 - Slash height (12/08)

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

# 5.2.2 - Hazard Trees/Snags

#### 5.2.2.1 - Den trees (2/04)

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

#### 5.2.3 - Operating Restrictions

# 5.2.3.4 - Oak wilt restriction (6/10)

Within Payment Unit(s) 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.

# 5.2.29 - Shrub protection (9/07)

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

#### 5.2.41 - Snowmobile trail protection (9/11)

The snowmobile trail is shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. The snowmobile trail may not be used for any timber sale operations from December 1 to March 31 unless approved by the Unit Manager or his/her representative. No decking of forest products will be permitted along the snowmobile trail.

#### 5.4 - Soil Protection

### 5.4.1 - Rutting restriction, general (1/09)

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

#### 6 - Safety and Fire Prevention

# 6.2 - Signing

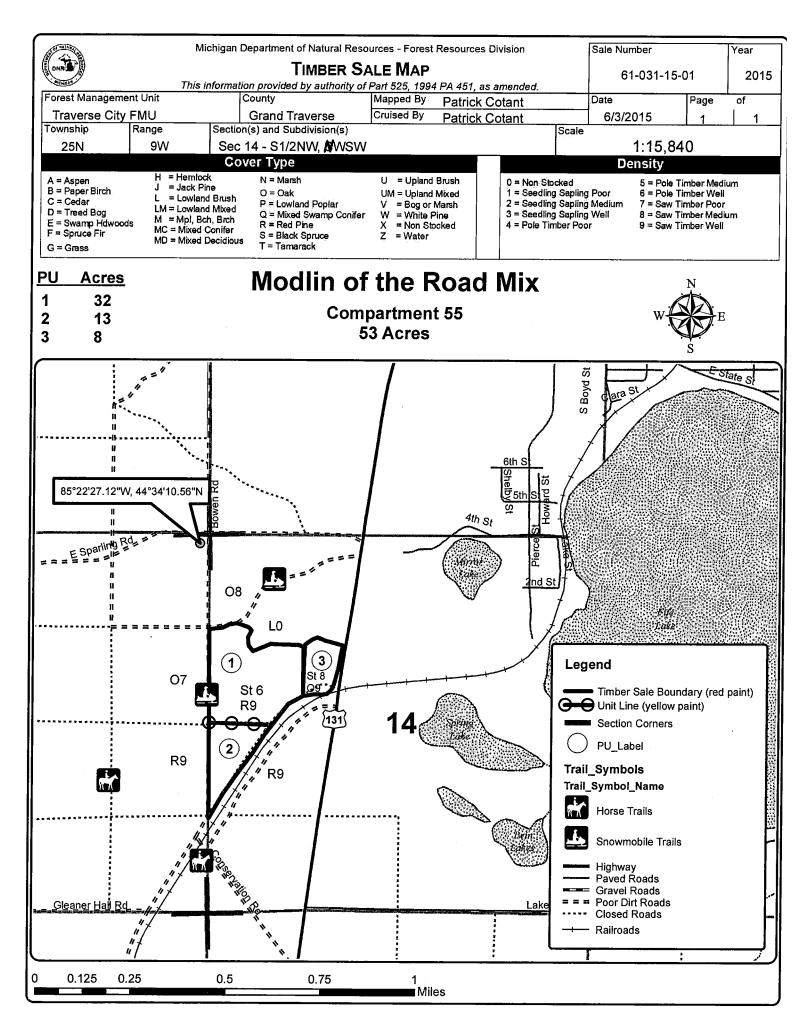
# 6.2.1 - Road posting (9/09)

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

# 6.2.2 - Snowmobile trail posting (8/09)

The Purchaser is responsible for posting and maintaining caution signs on the 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. This spec applies if approval is granted to allow for trail use during the snowmobile season.

Section Name: Sale Specific Current as of 12/8/2015 9:29:30AM



# TIMBER SALE INFORMATION

# TURTLE CROSSING MIX (61-035-15-01)

T25N, R09W, SEC. 24.

Grand Traverse County (Advertised Price \$96,542.40)

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

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	ADVERTISED PRICE
Sawlogs		
Red Pine	356.90 MBF	\$ 161.00 / MBF
Pulpwood		
Mixed Aspen	268.00 Cords	\$ 25.10 / Cord
Red Pine	525.00 Cords	\$ 47.30 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$7,522.20:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		<u>ADV</u>	ERTISED PRICE
Sawlogs				
Mixed Aspen	42.90	MBF	\$	83.00 / MBF
Mixed Oak	10.20	MBF	\$	146.00 / MBF
White Pine	13.10	MBF	\$	99.00 / MBF
Pulpwood				
Balsam Fir	1.00	Cords	\$	15.00 / Cord
Mixed Oak	32.00	Cords	\$	9.60 / Cord
Red Maple	54.00	Cords	\$	15.80 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 8.91 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 \$4,850.00 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 03/31/2018.

# **Sale Specific Conditions & Requirements**

Sale Name: Turtle Crossing Mix Sale Number: 61-035-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (1/14)

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

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 and 2, cut all trees that are two (2) inches or more at DBH; EXCEPT trees marked with green paint.

#### 2.2 - Utilization

# 2.2.2 - Chipping required (5/14)

Payment Unit 1 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 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 Unit 1 shall not exceed 6 inches for all trees. 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) 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. There will be only one division per Payment Unit.

#### 4 - Transportation

#### 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 (10/11)

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

#### 5.1.4 - Post-sale conference (6/11)

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

# 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.1 - Slash within sale area (2/04)

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

#### 5.2.1.8 - Slash height (12/08)

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

#### 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction (6/10)

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

#### 5.2.3.6 - 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.

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

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

#### 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

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

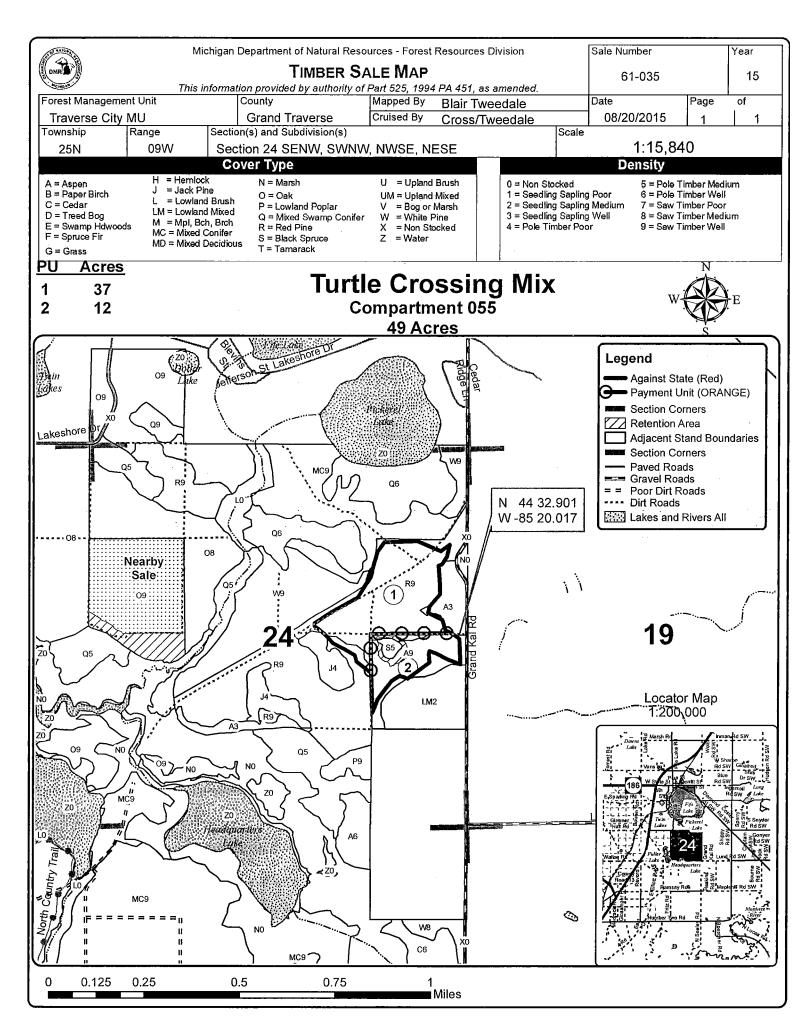
#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

# 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on Grand Kal Road and both ends of the timber access road prior to beginning operations. The road must be posted 200 feet 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.

Section Name: Sale Specific Current as of 12/22/2015 10:35:54AM



#### TIMBER SALE INFORMATION

#### HEADQUARTERS MIX (61-036-15-01)

T25N, R09W, SEC. 23; T25N, R09W, SEC. 26; T25N, R09W, SEC. 35. Grand Traverse County (Advertised Price \$32,536.10)

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:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADV	ERTISED PRICE
Sawlogs				
Mixed Oak	35.90	MBF	\$	150.00 / MBF
Red Pine	11.20	MBF	\$	163.00 / MBF
Pulpwood				
Jack Pine	988.00	Cords	\$	13.55 / Cord
Mixed Aspen	67.00	Cords	\$	25.45 / Cord
Mixed Oak	298.00	Cords	\$	10.00 / Cord
Red Pine	38.00	Cords	\$	46.70 / Cord
White Pine	137.00	Cords	\$	22.20 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,436.95:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>		ADVERTISED PRI		
Sawlogs					
Jack Pine	37.00	MBF	\$	17.00 / MBF	
Red Maple	3.40	MBF	\$	146.00 / MBF	
White Pine	4.40	MBF	\$	92.00 / MBF	
Pulpwood					
Black Cherry	7.50	Cords	\$	16.90 / Cord	
Red Maple	50.00	Cords	\$	15.60 / Cord	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 9.32 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$1,650.00 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 03/31/2018.

# **Sale Specific Conditions & Requirements**

Sale Name: Headquarters Mix Sale Number: 61-036-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

### 1.2.1 - Painted boundaries (1/14)

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

# 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1, cut all trees which meet minimum piece specifications in 2.2 Utilization; EXCEPT do not cut any white oak, red pine, and white pine over 8".

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

Within Payment Unit(s) 2, 3a, 3b, and 3c, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except trees marked with green paint above and below stump height. Within UNIT 3a, do not cut islands identified on the map. The island boundaries are identified with green paint.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

#### 3.3.4 - Dividing payment units (7/14)

Payment Unit(s) 3a may be divided at the request of the Purchaser and upon approval of the Unit Manager. Dividing Payment Units is a contract modification which requires a Timber Sale Contract Supplement. There will be only one division per Payment Unit.

# 3.4 - Damaged Timber

# 3.4.1 - Damaged timber (6/14)

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

#### 4 - Transportation

#### 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 (10/11)

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

# 5.1.4 - Post-sale conference (6/11)

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

specifications.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

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

All slash must be removed at least 20 feet from the cleared right-of-way of US 131.

#### 5.2.1.8 - Slash height (12/08)

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

#### 5.2.1.11 - Slash for reforestation (5/07)

To facilitate reforestation, the sale area shall be left with slash evenly distributed. Bunched tops within the cutting area shall be broken up and scattered. Stumps shall be cut low to the ground. Processing sites shall not be left with a compacted layer of slash; tops from these sites shall be hauled back into the cut area and scattered.

# 5.2.3 - Operating Restrictions

#### 5.2.3.4 - Oak wilt restriction (6/10)

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

#### 5.2.38 - 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 trail is a bike, hiking, horse, ski trail and the North Country Trail (NCT) is a hike/bike trail; both are 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, unless approved by timber sale administrator. No equipment or operations are permitted on the NCT.

#### 5.4 - Soil Protection

# 5.4.1 - Rutting restriction, general (1/09)

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

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

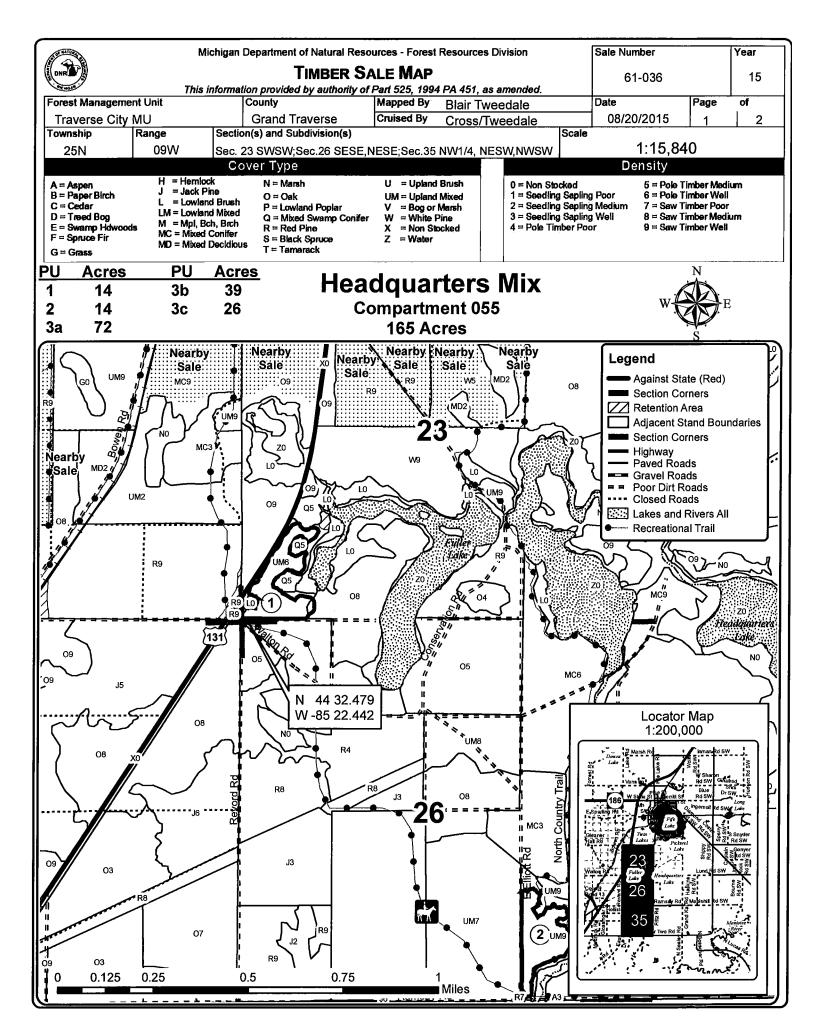
#### 6.2.1 - Road posting (9/09)

The Purchaser is responsible for posting and maintaining caution signs on US-131 and forest roads near the timber sale area 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. US -131 should be signed 1/4 mile from were haul trucks will be entering and exiting highway traffic.

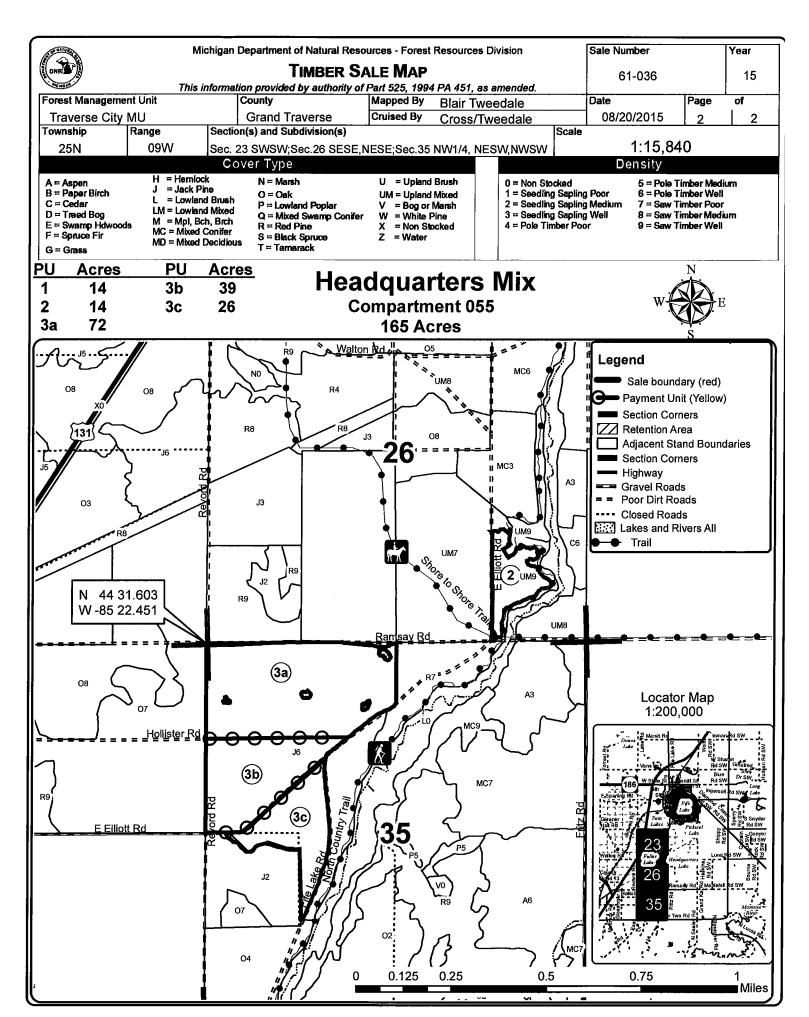
#### 6.2.3 - Recreational trail posting (2/10)

The Purchaser is responsible for posting and maintaining caution signs on Shore to shore 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.

Section Name: Sale Specific Current as of 12/7/2015 4:40:45PM



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# TIMBER SALE INFORMATION

# SOUPCAN OAK & PINE (61-040-15-01)

T25N, R09W, SEC. 24.

Grand Traverse County (Advertised Price \$23,203.60)

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

PRODUCTS & SPECIES	ESTIMATED UN	ITS* AD	VERTISED PRICE
Sawlogs			
Mixed Oak	92.30 MBF	\$	118.00 / MBF
White Oak	22.40 MBF	\$	93.00 / MBF
White Pine	41.70 MBF	\$	94.00 / MBF
Pulpwood			
Mixed Oak	197.00 Cord	ls \$	8.25 / Cord
White Pine	198.00 Cord	ls \$	18.70 / Cord
White Oak White Pine Pulpwood Mixed Oak	22.40 MBF 41.70 MBF 197.00 Cord	\$ \$ \$	93.00 / MBF 94.00 / MBF 8.25 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$981.35:

PRODUCTS & SPECIES	ESTIMATED UNITS*	ADVERTISED PRICE
Pulpwood		
Red Maple	13.00 Cords	\$ 13.95 / Cord
White Oak	128.00 Cords	\$ 6.25 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 8.71 percent. The estimated units are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

#### **BOND AND PAYMENT SCHEDULE:**

- 1. A bond in the amount of \$1,160.18 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 03/31/2018.

# **Sale Specific Conditions & Requirements**

Sale Name: Soupcan Oak & Pine Sale Number: 61-040-15-01

#### 1 - Sale Area

#### 1.2 - Boundaries

# 1.2.1 - Painted boundaries (1/14)

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

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1 & 2, all white pine and white oak, greater than 4.5" DBH are designated for cutting unless marked with green paint above and below stump height. In addition, cut all Scotch Pine, red maple, red pine and red/black/pin oak trees that are two (2) inches or more at DBH; except trees marked with green paint above and below stump height. DO NOT CUT paper birch.

#### 2.1.11 - Description of timber note (2/04)

Note that White pine MBF contains approximately:

4.8 MBF Red Pine

1.7 MBF Scotch Pine

White Pine pulpwood contains approximately:

7 cords Red Pine

46 cords Scotch Pine

### 2.2 - Utilization

#### 2.2.3 - Stump heights (4/07)

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

# 3 - Payments

# 3.4 - Damaged Timber

#### 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 10% of trees (> 4.5" DBH) within a specified area of the sale are damaged, liquidated damages will be assessed for all trees damaged. Rates will be in accordance with General Condition and Requirement 3.4 Damaged Timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.11 - 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. All operations are limited to existing roads. Skid trails only will be allowed.

#### 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 (10/11)

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.

#### 5.1.4 - Post-sale conference (6/11)

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

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.8 - Slash height (12/08)

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

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

Slash is to be disposed of as directed by the Sale administrator. All slash shall be evenly spread throughout the sale area or chipped. 1/3-1/6th of woody biomass should be left on site.

#### 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

# 5.2.3.4 - Oak wilt restriction (6/10)

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

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.2 - Dead and down creation, hare and grouse (1/14)

To improve habitat for snowshoe hare, grouse, and other species, the Purchaser is to leave one whole unlimbed tree, nine (9) inches DBH or larger on the ground for every two acres. ~18 trees should be felled and left through the sale area. They should be scattered throughout the sale or positioned per the sale administrators instructions.

# 5.2.29 - Shrub protection (9/07)

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

# 5.4 - Soil Protection

#### 5.4.1 - Rutting restriction, general (1/09)

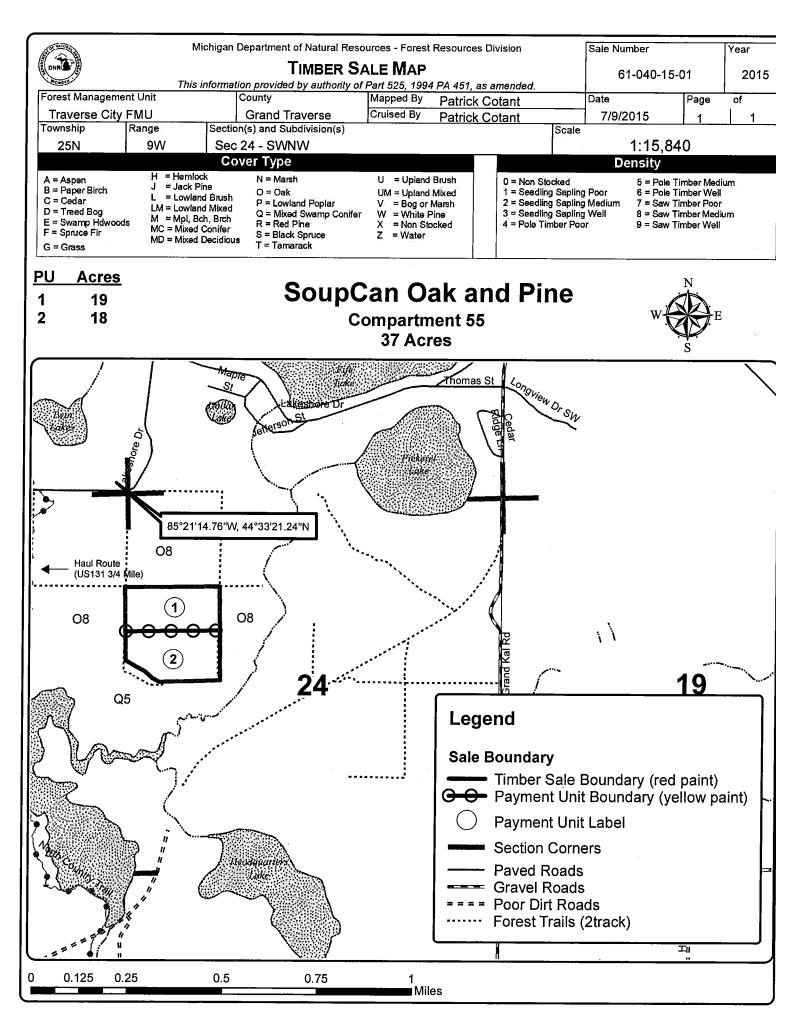
Operations are to cease immediately if equipment and weather conditions result in rutting of roads and skid trails which is 12 inches or greater in depth and 50 feet in length. The Unit Manager or his/her representative may restrict hauling and/or skidding if ruts exceed the specified depth. With the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

#### 5.8 - Protection of Endangered Species

# 5.8.5 - Protection of raptor nests (3/13)

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

Section Name: Sale Specific Current as of 12/15/2015 8:55:44AM



TIMBER SALE / SEALED BID STATE OF MICHIGAN / DNR

# MODLIN OF THE ROAD MIX (61-031-15-01) T25N, R09W, SEC. 14; Grand Traverse COUNTY

In response to the notice of sale to be held 3:30 p.m. (local time) on January 28, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	Α	DVERTISED PRICE	<b>BID PRICE</b>
Sawlogs Red Pine	429.40 MBF	\$	145.00/MBF	\$
Pulpwood Red Pine	477.00 Cords	\$	46.10/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$4,106.40:

PRODUCTS & SPECIES	<b>ESTIMATED</b>	<b>VOLUME*</b>	<u>AD'</u>	VERTISED PRICE
Sawlogs				
Mixed Oak	15.00	MBF	\$	140.00/MBF
White Oak	6.50	MBF	\$	70.00/MBF
White Pine	2.10	MBF	\$	93.00/MBF
Pulpwood				
Misc. Sp.	23.00	Cords	\$	6.40/Cord
Mixed Oak	42.00	Cords	\$	9.10/Cord
Red Maple	25.50	Cords	\$	15.40/Cord
White Oak	14.00	Cords	\$	9.60/Cord
White Pine	14.00	Cords	\$	21.40/Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 16.49 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 SECU	JRITY NUMBER:	
	Company or individual bidding:			
	Company representative's name:			
	Address:			
	City:	State:	Zip:	
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.				
ndividual	ual or company representative's signature: Date:			
Phone nu	ımber :	Email (	optional):	



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

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

#### **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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

	All Information must be typed or printed except for writte		
_	All illionilation must be typed of printed except for write	en signatures.	
Plea	Please Check Appropriate Categories:		
1.	My business is organized as (you <b>must</b> check <u>one</u> of the box A. □ Sole Proprietorship (individual)     B. □ Partnership     C. □ Corporation	xes below):	
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.   I certify that my business is a sole proprietorship an Worker's Compensation Laws.</li> <li>B.   I certify that my business has satisfied its obligation Notice of Exclusion (BWC-337, Rev. 5/96). I will praward. (For questions or a copy of the BWC-337, ple</li> <li>C.   I certify that my business has a Worker's Compensations of the contract award.</li> </ul>	n to the Worker's Corovide a copy of the ease call the Worker'	ompensation Act through the use of an approved Notice of Exclusion within 21 days of the contract s Compensation Bureau at 517 -322-1195).
3.	B. If you have checked item 2(A) or 2(B), you <b>must</b> indicate including family members and active partners (if none, you m Full Time Employees		full and part time employees other than yourself  Part Time Employees
Nam	Name of Business	Federal ID (or) So	ocial Security No.
Add	Address	Telephone No.	
City	City State		Zip + 4
COV	hereby certify that the above information is true and correct. I agreewerage during any of my present and future operations.  Signature of Owner or Authorized Representative	gree to notify the DNR	R of any changes that occur in factors affecting my
	Title	Date	

#### **BID FORM**

# SOUPCAN OAK & PINE (61-040-15-01) T25N, R09W, SEC. 24; Grand Traverse COUNTY

In response to the notice of sale to be held 3:30 p.m. (local time) on January 28, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	AD	VERTISED PRICE	<b>BID PRICE</b>
Sawlogs				
Mixed Oak	92.30 MBF	\$	118.00/MBF	\$
White Oak	22.40 MBF	\$	93.00/MBF	\$
White Pine	41.70 MBF	\$	94.00/MBF	\$
Pulpwood				
Mixed Oak	197.00 Cords	\$	8.25/Cord	\$
White Pine	198.00 Cords	\$	18.70/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$981.35:

PRODUCTS & SPECIES	ESTIMATED VOLUME*	<u>A</u> E	OVERTISED PRICE	<u>CE</u>
Pulpwood				
Red Maple	13.00 Cords	\$	13.95/Cord	
White Oak	128.00 Cords	\$	6.25/Cord	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 8.71 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

	FEDERAL ID:	or SOCIAL SEC	URITY NUMBER:	·	
	Company or individual bidding:			_	
	Company representative's name:			_	
	Address:			_	
	City:	State:	Zip:	_	
IF AVAIL	ABLE, PLEASE PLACE THE PERSO	NALIZED LABEL FROI	M YOUR PROSPECTUS IN	THE ABOVE BOX.	
Individual	l or company representative's signatur	re:		_ Date:	
Phone number :			(optional):		



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

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

#### **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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

•	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written si	gnatures.			
Ple	ase Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes by A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership  C. ☐ Corporation	elow):			
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				
3.	If you have checked item 2(A) or 2(B), you <b>must</b> indicate the including family members and active partners (if none, you must e		nd part time employees other than yourself Part Time Employees		
Nar	ne of Business	Federal ID (or) Social Se	curity No.		
Add	Iress	Telephone No.			
City	State		Zip + 4		
COV	ereby certify that the above information is true and correct. I agree the erage during any of my present and future operations.  Signature of Owner or Authorized Representative	o notify the DNR of any	changes that occur in factors affecting my		
	Title	Date			

#### **BID FORM**

TRAVERSE CITY MANAGEME TRAVERSE CITY

# TURTLE CROSSING MIX (61-035-15-01) T25N, R09W, SEC. 24; Grand Traverse COUNTY

In response to the notice of sale to be held 3:30 p.m. (local time) on January 28, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	<u>A</u> E	VERTISED PRICE	BID PRICE
Sawlogs Red Pine	356.90 MBF	\$	161.00/MBF	\$
Pulpwood	000.00	_	05.40.0	•
Mixed Aspen	268.00 Cords	\$	25.10/Cord	\$
Red Pine	525.00 Cords	\$	47.30/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$7,522.20:

PRODUCTS & SPECIES		<u>ESTIMATED</u>	VOLUME*	AD\	/ERTISED PRICE	
	Sawlogs					
	Mixed Aspen	42.90	MBF	\$	83.00/MBF	
	Mixed Oak	10.20	MBF	\$	146.00/MBF	
	White Pine	13.10	MBF	\$	99.00/MBF	
	Pulpwood					
	Balsam Fir	1.00	Cords	\$	15.00/Cord	
	Mixed Oak	32.00	Cords	\$	9.60/Cord	
	Red Maple	54.00	Cords	\$	15.80/Cord	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 8.91 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 SOCI	AL SECURITY NUMBER:		
	Company or individual bidding:			<u></u>	
	Company representative's name:				
	Address:				
	City:	State:	Zip:		
F AVAIL	F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.				
ndividual	idual or company representative's signature: Date:				
Phone nu	none number : Email (optional):				



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

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

#### **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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

	In addition, if boxes 2B or 2C are checked, then Notice of Exclusion or Certificate of Insurance must be submitted within 21 days of the contract award and prior to the issuance of the timber sale contract.				
•	All Information must be typed or printed except for written signatures.				
Plea	ease Check Appropriate Categories:				
1.	My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):  A. □ Sole Proprietorship (individual)  B. □ Partnership  C. □ Corporation				
	<ul> <li>A.  ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contrar award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				
	Full Time E	mployees		Part Time Employees	
Nam	me of Business		Federal ID (or) So	ocial Security No.	_
Addr	dress		Telephone No.		
City	Sta	ate		Zip + 4	
COV6	ereby certify that the above information is true a verage during any of my present and future ope	erations.	o notify the DNR	of any changes that occur in factors affecting my	
T	Title		Date		

# **BID FORM**

#### HEADQUARTERS MIX (61-036-15-01)

T25N, R09W, SEC. 23; T25N, R09W, SEC. 26; T25N, R09W, SEC. 35; Grand

In response to the notice of sale to be held 3:30 p.m. (local time) on January 28, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	<b>ESTIMATED</b>	ESTIMATED VOLUME*		VERTISED PRICE	<b>BID PRICE</b>
Sawlogs					
Mixed Oak	35.90	MBF	\$	150.00/MBF	\$
Red Pine	11.20	MBF	\$	163.00/MBF	\$
Pulpwood					
Jack Pine	988.00	Cords	\$	13.55/Cord	\$
Mixed Aspen	67.00	Cords	\$	25.45/Cord	\$
Mixed Oak	298.00	Cords	\$	10.00/Cord	\$
Red Pine	38.00	Cords	\$	46.70/Cord	\$
White Pine	137.00	Cords	\$	22.20/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$2,436.95:

PRODUCTS & SPECIES	<b>ESTIMATED VOLUME*</b>	ADVERTISED PRICE	
Sawlogs			
Jack Pine	37.00 MBF	\$ 17.00/MBF	
Red Maple	3.40 MBF	\$ 146.00/MBF	
White Pine	4.40 MBF	\$ 92.00/MBF	
Pulpwood			
Black Cherry	7.50 Cords	\$ 16.90/Cord	
Red Maple	50.00 Cords	\$ 15.60/Cord	

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 9.32 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 individua	al bidding:				
	Company representa	ntive's name:				
	Address:					
	City:	S	tate:	Zip:		
F AVAILABLE, PLEASE PLACE THE PERSONALIZED LABEL FROM YOUR PROSPECTUS IN THE ABOVE BOX.						
ndividual	lividual or company representative's signature: Date:					
Phone nu	hone number : Email (optional):					



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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

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

#### **VERIFICATION OF WORKER'S DISABILITY COMPENSATION ACT COMPLIANCE**

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•	All Information must be typed or printed except for written signatures.						
Ple	Please Check Appropriate Categories:						
1.	<ol> <li>My business is organized as (you must check one of the boxes below):</li> <li>A. ☐ Sole Proprietorship (individual)</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ol>	A. ☐ Sole Proprietorship (individual)  B. ☐ Partnership					
2.	<ul> <li>You must check one of the boxes below:</li> <li>A. ☐ I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B. ☐ I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C. ☐ I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>						
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate the number of including family members and active partners (if none, you must enter "0").</li> <li>Full Time Employees</li> </ol>	both full and part time employees other than yourself  Part Time Employees					
Nar	Name of Business Federal ID	(or) Social Security No.					
Add	Address Telephone (	e No. )					
City	City State	Zip + 4					
COV	I hereby certify that the above information is true and correct. I agree to notify the coverage during any of my present and future operations.  Signature of Owner or Authorized Representative						
	Title	Date					

EEDEDAI ID:

# TRAVERSE CITY MANAGEME TRAVERSE CITY

#### NOD TO THE CCC PINE (61-021-15-01)

T25N, R09W, SEC. 14; T25N, R09W, SEC. 23; Grand Traverse COUNTY

In response to the notice of sale to be held 3:30 p.m. (local time) on January 28, 2016, I am hereby submitting my sealed bid (firm offer) for the following forest products to be cut. Bids for individual species must be at or above the advertised price. All non-responsive bid forms may be rejected.

PRODUCTS & SPECIES	ESTIMATED VOLUME*	ESTIMATED VOLUME* ADVER		<b>BID PRICE</b>
Sawlogs				
Red Pine	871.50 MBF	\$	149.00/MBF	\$
White Pine	189.10 MBF	\$	100.00/MBF	\$
Pulpwood				
Red Pine	615.00 Cords	\$	43.75/Cord	\$
White Pine	466.00 Cords	\$	20.80/Cord	\$

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$6,962.50:

PRODUCTS & SPECIES	<b>ESTIMATED</b>	VOLUME*	ADVERTISED PRICE	
Sawlogs				
Mixed Oak	34.10	MBF	\$	142.00/MBF
White Oak	5.10	MBF	\$	80.00/MBF
Pulpwood				
B. T. Aspen	7.00	Cords	\$	17.70/Cord
Misc. Sp.	18.00	Cords	\$	6.60/Cord
Mixed Oak	121.00	Cords	\$	8.60/Cord
Mixed Pine	55.00	Cords	\$	7.80/Cord

<sup>\*</sup>The volumes are statistically estimated within plus (+) or minus (-) 8.81 percent. These estimated volumes are final and not subject to adjustment. Prospective bidders are urged to examine this timber and to make their own estimates of quantity and quality.

I understand that any or all bids may be rejected. All bids must be signed and all bid items must be bid or the bid form may be rejected. I also understand that consideration and awarding a contract will be based upon my past performance and ability to complete the contract based upon equipment and staffing subject to my control.

or SOCIAL SECURITY NUMBER:

	FEDERAL ID		AL SECURITI NOMBER	·——— <sup>-</sup> ——-	
	Company or individual bidding:				
	Company representative's name:_				
	Address:				
	City:	State:	Zip:		
F AVAIL	ABLE, PLEASE PLACE THE PERS	ONALIZED LABE	L FROM YOUR PROSPI	ECTUS IN THE ABOVE BOX.	
ndividua	l or company representative's signa	ture:		Date:	
Phone number : Email (optional):					



### Michigan Department of Natural Resources Forest, Mineral and Fire Management

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	C. Corporation				
2.	<ul> <li>You must check one of the boxes below:</li> <li>A.  I certify that my business is a sole proprietorship and it has no employees but the sole proprietor. I am not subject to the Worker's Compensation Laws.</li> <li>B.  I certify that my business has satisfied its obligation to the Worker's Compensation Act through the use of an approved Notice of Exclusion (BWC-337, Rev. 5/96). I will provide a copy of the Notice of Exclusion within 21 days of the contract award. (For questions or a copy of the BWC -337, please call the Worker's Compensation Bureau at 517 -322-1195).</li> <li>C.  I certify that my business has a Worker's Compensation Policy. I will provide an original Certificate of Insurance within 21 days of the contract award.</li> </ul>				
3.	<ol> <li>If you have checked item 2(A) or 2(B), you must indicate the number including family members and active partners (if none, you must enter "0"</li> <li>Full Time Employees</li> </ol>				
Nar	Name of Business Federal	ID (or) Social Security No.			
Add	Address Telepho (	one No.			
City	City	Zip + 4			
cov	I hereby certify that the above information is true and correct. I agree to notify coverage during any of my present and future operations.  Signature of Owner or Authorized Representative	the DNR of any changes that occur in factors affecting my			
_	Title	Date			