

### DEPARTMENT OF NATURAL RESOURCES STATE OF MICHIGAN

#### **TIMBER SALE PROSPECTUS #5330**

SCHEDULED SALE DATE AND TIME: 2:00 p.m. (local time) on February 25, 2015. LOCATION: SHINGLETON MGMT UNIT, PO BOX 67 M-28 WEST, SHINGLETON, MI 49884.

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, SHINGLETON MANAGEMENT UNIT, for certain timber on the following described lands:

MONEY SHOT RED PINE (41-020-14-01) / T47N, R13W, SEC. 26, NE1/4, SE1/4.

Schoolcraft County, Advertised Price \$98,388.60, 186.0 Acres

SALE NOTE: This sale is a 3rd row thinning. There may be some saw timber-sized trees that exist within the sale, but they were cruised as pulpwood and expressed as cords.

Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trails 431 and 443 may not be used for any timber sale operations from December 1 to March 31.

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.

TIMBER SALE 35 (41-035-14-01) / T47N, R13W, SEC. 35, NENE, SWNE, SENE, NESE.

T47N, R13W, SEC. 36, SWNW, NWSW.

Schoolcraft County, Advertised Price \$33,948.20, 94.0 Acres

SALE NOTE: Sale is a 3rd row thinning.

No new roads will be permitted.

Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trail 441 may not be used for any timber sale operations from December 1 to March 31.

STAR JUNCTION PINE AND ASPEN (41-035-13-01) / T47N, R13W, SEC. 24,

N1/2NE,N1/2NW,SWNE,SW,W1/2SE.

T47N, R13W, SEC. 25, NWNW.

T47N, R13W, SEC. 26, NENE.

Schoolcraft County, Advertised Price \$48,357.75, 147.0 Acres

SALE NOTE: Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trails 431 and 443 may not be used for any timber sale operations from December 1 to March 31.

The Danaher Plains Trail is an ORV trail shown on the Timber Sale Map. Do not run equipment down the ORV trail.

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

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

Bids must be received by the Unit Manager, SHINGLETON OFFICE, PO BOX 67 M-28 WEST, SHINGLETON, MI 49884, no later than 2:00 p.m. (local time) on February 25, 2015. For further information concerning this sale, contact Robert Burnham at 906-452-6227 extension 240.

#### 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.

KEITH CREAGH Director

#### TIMBER SALE INFORMATION

#### MONEY SHOT RED PINE (41-020-14-01)

T47N, R13W, SEC. 26.

Schoolcraft County (Advertised Price \$98,388.60)

SALE NOTE: This sale is a 3rd row thinning. There may be some saw timber-sized trees that exist within the sale, but they were cruised as pulpwood and expressed as cords.

Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trails 431 and 443 may not be used for any timber sale operations from December 1 to March 31.

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*		ADVERTISED PRICE	
Pulpwood				
Red Pine	1,921.00 Cords	\$	50.85 / Cord	

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$705.75:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ERTISED PRICE
Pulpwood			
Jack Pine	5.00 Cords	\$	22.95 / Cord
Mixed Aspen	5.00 Cords	\$	16.10 / Cord
Mixed Hardwood	35.00 Cords	\$	13.80 / Cord
Paper Birch	2.00 Cords	\$	13.75 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 10.10 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 \$4,920.00 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.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	11%
02	9%
03	15%
04	16%
05	9%
06	9%
07	7%
08	9%
09	15%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2017.

#### **Sale Specific Conditions & Requirements**

Sale Name: Money Shot Red Pine Sale Number: 41-020-14-01

#### 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 unless they are also marked for cutting 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 - 9, trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

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

Note that saw timber sized trees exist within the sale but were cruised as pulpwood and are expressed in cords.

#### 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. This is in order to facilitate future planting operations.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

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

#### 3.4 - Damaged Timber

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are oak and hemlock. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

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

#### 4.1.4 - Timber removed for construction (12/09)

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

#### 4.1.6 - Road construction (1/09)

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

#### 4.1.7 - Road closure (10/11)

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

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

The following road work is required: 200 cubic yards of pit-run gravel must be purchased, hauled and spread on the Star Creek Road. The material will be placed at designated locations between the sale area and M-77 to be determined at the Pre-Sale meeting by the Sale Administrator. All road work must be done before harvesting may begin. All costs are at the Purchaser's expense.

#### 4.2 - Maintenance

#### 4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins.

#### 4.2.4 - Grading (10/13)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

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

#### 5.1.4 - Post-sale conference (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 10 feet from the cleared right-of-way of forest roads.

#### 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

#### 5.2.3.6 - 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.

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut,

skidded, or processed.

#### 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)

Snowmobile Trails 431 and 443 are shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trails are used for hauling, it must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1st. The snowmobile trails may not be used for any timber sale operations from December 1 to March 31. The trail can be crossed at right angles. Maintain a 20 foot wide slash, debris, and rut free zone daily using the snowmobile trail as the centerline. All stumps within 20 feet of the snowmobile trail must be cut at ground level.

#### 5.8 - Protection of Endangered Species

#### 5.8.3 - Red shoulder hawk or goshawk (3/13)

In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area. An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from March 1 to August 15. Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests determined to be inactive will be protected with a one-chain no-harvest buffer.

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

The Purchaser is responsible for posting and maintaining caution signs on the snowmobile trails prior to beginning operations. The trail must be posted at appropriate distances from the sale area and/or affected road crossings 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. Signs are only needed if harvesting occurs during the snowmobile season.

#### 7 - Other Conditions

#### 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

#### 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 1/21/2015 3:43:27PM



D = Treed Bog

F = Spruce/Fir

G = Grass

#### TIMBER SALE MAP

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

41-020-14-01

2014

Forest Management Unit County Mapped By Tylka Date Page of Shingleton 08/30/2014 Schoolcraft Cruised By Kentner-Kleiman-Tylka 1

Township Range Section(s) and Subdivision(s)

T47N R13W 26 - NENE, NWNE, SWNE, SENE, NESE, NWSE, SWSE, SESE

> **Cover Type** Density

A = Aspen B = Paper Birch J = Jack Pine O = Oak U = Upland Brush 0 = Non Stocked P = Lowland Poplar K = Rock UM = Upland Mix Forest 1 = Seedling Sapling Poor C = Cedar L = Lowland Brush Q = Mixed Swamp Conifer V = Bog or Marsh

LM = Lowland Mix Forest R = Red Pine W = White Pine E = Swamp Hardwoods M = Maple, Beech, Birch S = Black Spruce X = Non Stocked

MC = Mixed Conifer T = Tamarack Y = Sand

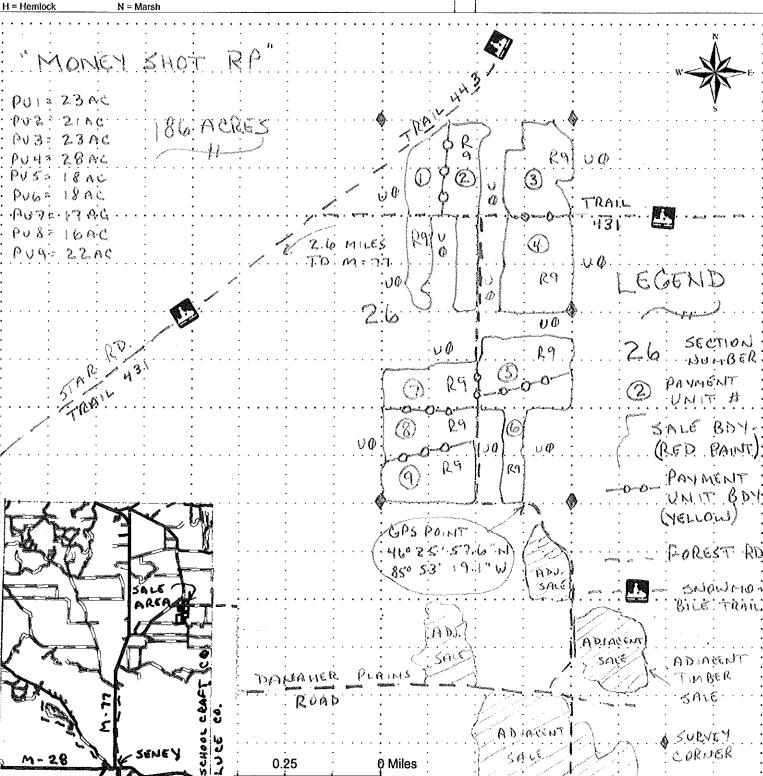
MD = Mixed Deciduous Z = Water 4 = Pole Timber Poor

5 = Pole Timber Medium

6 = Pole Timber Well 2 = Seedling Sapling Medium 7 = Saw Timber Poor

3 = Seedling Sapling Well 8 = Saw Timber Medium

9 = Saw Timber Well



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#### TIMBER SALE INFORMATION

#### TIMBER SALE 35 (41-035-14-01)

T47N, R13W, SEC. 35; T47N, R13W, SEC. 36. Schoolcraft County (Advertised Price \$33,948.20)

SALE NOTE: Sale is a 3rd row thinning.

No new roads will be permitted.

Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trail 441 may not be used for any timber sale operations from December 1 to March 31.

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*	ADV	ERTISED PRICE
Pulpwood			
Red Pine	566.00 Cords	\$	56.95 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,714.50:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ADVERTISED PRICE		
Pulpwood					
Jack Pine	21.00 Cords	\$	32.10 / Cord		
Mixed Aspen	18.00 Cords	\$	19.60 / Cord		
Mixed Hardwood	27.00 Cords	\$	19.30 / Cord		
White Pine	10.00 Cords	\$	16.65 / Cord		

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 16.03 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 **\$1,698.00** 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.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	18%
02	12%
03	20%
04	14%
05	22%
06	14%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2017.

#### **Sale Specific Conditions & Requirements**

Sale Name: Timber Sale 35 Sale Number: 41-035-14-01

#### 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.

#### 2 - Timber Specifications

#### 2.1 - Included Timber

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

Within Payment Unit(s) 1-6, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability.

#### 2.2 - Utilization

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

Stump heights within the Sale Area shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is in order to facilitate future planting operations.

#### 3 - Payments

#### 3.4 - Damaged Timber

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are oak and hemlock. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

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

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

The following road work is required: 200 cubic yards of pit-run gravel must be purchased, hauled and spread on the Danaher Plains Road. The material will be placed between the sale area and M-77 at designated locations to be determined at the Pre-Sale meeting by the Sale Administrator. All work road work must be done before harvesting can begin, and all costs are at the Purchaser's expense.

#### 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

#### 4.2.4 - Grading (10/13)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

A pre-sale conference 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 prior to the completion of active logging operations to determine clean-up and repair of landings, road edges, and the fulfillment of other contract specifications.

#### 5.2 - Conduct of Operations

#### 5.2.1 - Slash

#### 5.2.1.2 - Slash Removal

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

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

#### 5.2.2 - 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

#### 5.2.3.6 - 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.

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

#### 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)

Snowmobile Trail 441 must be crossed to harvest the sale. 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. 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.

#### 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

#### 5.8.3 - Red shoulder hawk or goshawk (3/13)

In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area. An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from March 1 to August 15. Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests

determined to be inactive will be protected with a one-chain no-harvest buffer.

#### 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 Grand Marais South 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

#### 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

#### 7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 1/21/2015 3:40:24PM



A = Aspen B = Paper Birch

D = Treed Bog

F = Spruce/Fir

E = Swamp Hardwoods

C = Cedar

G = Grass

H = Hemlock

Michigan Department of Natural Resources - Forest Resources Division

TIMBER SALE MAP

Sale Number 41 - 35 Year 14

This information provided by authority of Part 5, 1994 PA 451, as amended. Mapped By Kentner Forest Management Unit County Page of Shingleton Cruised By Kentner, Molas, Schoolcraft Kleiman Section(s) and Subdivision(s)

Township Range イナり

3W

J = Jack Pine

L = Lowland Brush

MC = Mixed Conifer

MD = Mixed Deciduous

K = Rock

N = Marsh

8 1.8

Cover Type

LM = Lowland Mix Forest R = Red Pine

M = Maple, Beech, Birch S = Black Spruce

O = Oak

P = Lowland Poplar

T = Tamarack

Q = Mixed Swamp Conifer

35: NEVE, SWNE, SENE, NESE

36:SWNW, NWSW

Density 0 = Non Stocked

1 = Seedling Sapling Poor

2 = Seedling Sapling Medium

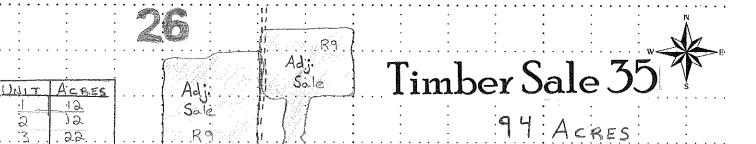
3 = Seedling Sapling Well 4 = Pole Timber Poor

5 = Pole Timber Medium

6 = Pole Timber Well 7 = Saw Timber Poor

8 = Saw Timber Medium

9 = Saw Timber Well



U = Upland Brush UM =Upland Mix Forest

V = Bog or Marsh W = White Pine

X = Non Stocked

Y = Sand

Z = Water

RG PMU Danaher Plains Rd

Legend - Sale boundary (Red) Mod Payment Unit boundary (Yellow) == >= Poor Dirt Road

0:5

0.25

12 Adjacent Sale D'Unit Namber

PR4030-1c (Rev. 10/30/2012

**0** Miles

#### TIMBER SALE INFORMATION

#### STAR JUNCTION PINE AND ASPEN (41-035-13-01)

T47N, R13W, SEC. 24; T47N, R13W, SEC. 25; T47N, R13W, SEC. 26.

Schoolcraft County (Advertised Price \$48,357.75)

SALE NOTE: Roadwork is required on this contract; please refer to specification 4.1.8 for details.

Snowmobile Trails 431 and 443 may not be used for any timber sale operations from December 1 to March 31.

The Danaher Plains Trail is an ORV trail shown on the Timber Sale Map. Do not run equipment down the ORV trail.

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>	AD\	/ERTISED PRICE
Sawlogs			
Red Pine	24.60 MBF	\$	150.00 / MBF
Pulpwood			
Jack Pine	178.00 Cords	\$	28.70 / Cord
Mixed Aspen	397.00 Cords	\$	17.50 / Cord
Mixed Hardwood	247.00 Cords	\$	17.25 / Cord
Red Pine	445.00 Cords	\$	50.85 / Cord
White Pine	253.00 Cords	\$	14.90 / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,952.95:

PRODUCTS & SPECIES	<b>ESTIMATED UNITS*</b>	<u>ADV</u>	ERTISED PRICE
Sawlogs			
Red Maple	0.40 MBF	\$	96.00 / MBF
White Pine	10.50 MBF	\$	49.00 / MBF
Pulpwood			
Balsam Fir	11.00 Cords	\$	12.95 / Cord
Black Spruce	52.00 Cords	\$	16.90 / Cord
Tamarack	2.00 Cords	\$	14.20 / Cord
W. Spruce	16.00 Cords	\$	21.90 / Cord

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.75 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 \$2,420.00 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.
  - (c) Payment for each of the following units must be made before cutting begins in that unit:

PAYMENT UNIT NUMBER	PERCENT OF TOTAL SALE VALUE
01	15%
02	13%
03	13%
04	18%
05	41%

- 4. If no cutting takes place, the 10% down payment will not be refunded.
- 5. Operations on the contract issued will terminate on 12/31/2017.

#### **Sale Specific Conditions & Requirements**

Sale Name: Star Junction Pine And Aspen Sale Number: 41-035-13-01

#### 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.

#### 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 oak, hemlock, and green painted trees. In addition, do not cut red and white pine within Unit 2. Do not cut within retention areas which are bounded in green paint. Special protection trees identified in accordance with condition 3.4.2, within clearcutting unit boundaries, are not Included Timber and are to be protected.

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

Within Payment Unit(s) 5, cut all trees which meet minimum piece specifications in 2.2 Utilization except oak and hemlock. Trees marked in green within this Unit are designated to be harvested as well. The treatment was changed after it was initially marked in green paint.

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

Within Payment Unit(s) 4, all trees are designated for cutting when marked with orange paint above and below stump height, regardless of merchantability. In addition, cut all aspen, jack pine, and beech.

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

Within Payment Unit(s) 3, all trees, which meet minimum piece specifications in 2.2 Utilization, are designated for cutting except oak and hemlock, as well as trees marked with green paint above and below stump height.

#### 2.2 - Utilization

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

Stump heights within Payment Unit(s) 1, 2, 3, and 5 shall not exceed 12 inches for trees greater than 10 inches DBH and 4 inches for trees smaller than 10 inches DBH. This is to facilitate planting operations.

#### 3 - Payments

#### 3.3 - Pre-measured Sales

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

Payment Unit(s) 5 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

#### 3.4.2 - Special Protection Trees (4/14)

The Purchaser shall not cut live or dead special protection trees within cutting units or clearings. Special protection trees are oak and hemlock. If the Purchaser's operations have cut or damaged special protection trees through carelessness, the Purchaser shall pay \$100 as fixed, agreed and liquidated damages for each special protection tree cut or damaged. Such payment does not constitute ownership of the undesignated timber.

#### 4 - Transportation

#### 4.1 - Construction

#### 4.1.3 - Slash and earthen piles (8/04)

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

#### 4.1.6 - Road construction (1/09)

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

#### 4.1.7 - Road closure (10/11)

All new roads built into the sale must be blocked to vehicle traffic upon completion of the sale. Overgrown roads that are reopened shall be considered new roads. In general, this will require constructing a four (4') foot high berm of stumps and logs covered with earth. These roads must be rendered impassable to cars and trucks. All stumps from road building and landing construction must be reserved to block any newly constructed roads upon completion of the sale. These stumps must be scattered along the road system to prohibit vehicular movement. Contact the sale administrator for specific details of design and placement.

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

The following road work is required: 300 cubic yards of pit run gravel must be purchased, hauled and spread on the Star Road as indicated on the Timber Sale Map. All work is at the purchaser's expense and must be completed before harvesting begins.

#### 4.2 - Maintenance

#### 4.2.2 - Fill material (4/07)

To maintain roads, fill material may be needed in areas where "holes" exist or may be expected to develop. This fill material should be placed before trucking begins.

#### 4.2.4 - Grading (10/13)

For completion of the sale, state forest roads must be graded. In general, this will require a road grader or bull dozer to shape up the roads after forest products have been hauled off site. The grading equipment to be used must be approved by the Unit Manager or his/her representative.

#### 5 - Operations

#### 5.1 - Notification

#### 5.1.1 - Pre-sale conference (10/11)

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

#### 5.1.4 - Post-sale conference (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 10 feet from the cleared right-of-way of forest roads.

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

To facilitate reforestation, Payment Unit(s) 2 and 5 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.

#### 5.2.2 - 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

#### 5.2.3.6 - 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.

#### 5.2.4 - Dead and Down Creation

#### 5.2.4.3 - Dead and down creation, dead trees (6/07)

Except as provided for in General Condition and Requirement 5.2.2, no dead trees, standing or down, are to be cut, skidded, or processed.

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

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

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

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

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

Trail 431 and 443 are snowmobile trails and are shown on the Timber Sale Map. Do not cut or damage posts with orange trail markers or traffic control signs. If the trails are used for hauling, they must be graded to the satisfaction of the Unit Manager or his/her representative prior to December 1. The snowmobile trails may not be used for any timber sale operations from December 1 to March 31. The trail can be crossed at right angles.

#### 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 are 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

#### 5.8.3 - Red shoulder hawk or goshawk (3/13)

In the event that an active red shoulder hawk or goshawk nest is found, the contract may be amended to protect the nest site until the nest is determined to be inactive. The value of the trees in this excluded area will be refunded or credited to the Purchaser. The nest will be buffered with a five-chain radius (eight acre) protection area, centered on the nest tree, in which there will be no cutting or new roads constructed. Avoid human disturbance, including loading and skidding, in the protection area. An additional zone of five chains (ten chains centered on the active nest tree) will be established in which there is no management activity from March 1 to August 15. Limit biomass harvesting and chipping operations within this ten-chain zone, retain the maximum one-third of residues per the Woody Biomass Harvesting Guidelines (Michigan DNR 2010). Nests determined to be inactive will be protected with a one-chain no-harvest buffer.

#### 6 - Safety and Fire Prevention

#### 6.2 - Signing

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

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

#### 7 - Other Conditions

#### 7.3 - Contract Modifications

#### 7.3.1 - Emerald Ash Borer

7.3.1.2 - Emerald ash borer, ash or firewood on sale (2/05)

There is ash and/or "firewood" in this sale and it is located within an emerald ash borer quarantined area. The Director of the Michigan Department of Agriculture (MDA) by the authority of Act No. 72 of the Public Acts of 1945, as amended, and Quarantine Regulation No. 620, has promulgated this quarantine to prevent the further spread of this pest and sets forth: definitions, regulated articles, regulated areas, conditions of movement, violations and penalties, and special exemptions. The Purchaser must comply with this quarantine. Contact the MDA for further information.

Section Name: Sale Specific Current as of 1/21/2015 3:42:15PM



D = Treed Bog

F = Spruce/Fir

E = Swamp Hardwoods

#### TIMBER SALE MAP

This information provided by authority of Part 5, 1994 PA 451, as amended.

Page Date

Forest Management Unit Shingleton

Schoolcraft

Mapped By Kentner Cruised By Rick Hill

8/20/13

41-035

of 1 1

13

Township Range 47N 13W

Section(s) and Subdivision(s)

25:NWNW 26:NENE 24:N1/2NE, N1/2NW, SWNE, SW1/4, W1/2SE

U = Upland Brush

#### Density Cover Type

J = Jack Pine A = Aspen B = Paper Birch K = Rock C = Cedar

L = Lowland Brush

LM = Lowland Mix Forest R = Red Pine M = Maple, Beech, Birch MC = Mixed Conifer S = Black Spruce T = Tamarack

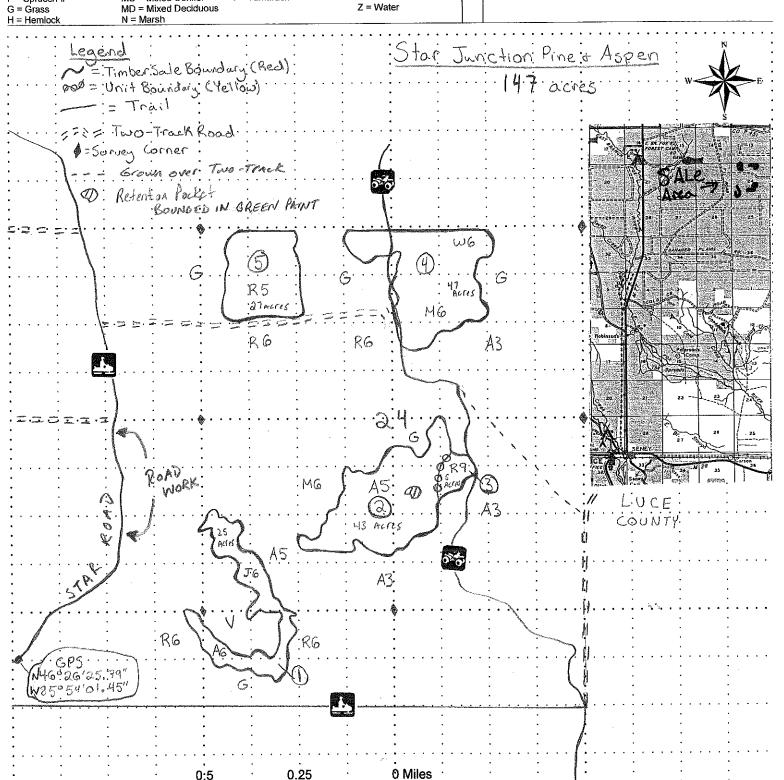
UM =Upland Mix Forest P = Lowland Poplar Q = Mixed Swamp Conifer V = Bog or Marsh W = White Pine X = Non Stocked Y = Sand

1 = Seedling Sapling Poor 2 = Seedling Sapling Medium 3 = Seedling Sapling Well 4 = Pole Timber Poor

0 = Non Stocked

5 = Pole Timber Medium 6 = Pole Timber Well 7 = Saw Timber Poor 8 = Saw Timber Medium

9 = Saw Timber Well



#### **BID FORM**

SHINGLETON MANAGEMENT UNIT SHINGLETON OFFICE

#### MONEY SHOT RED PINE (41-020-14-01) T47N, R13W, SEC. 26, Schoolcraft County

In response to the notice of sale to be held 2:00 p.m. (local time) on February 25, 2015, 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.

PRODUC <sup>*</sup>	TS & SPECIES	<u>ESTIMATE</u>	O UNITS*	ADVE	RTISED PRICE	BID PRI	<u>CE</u>	
Pulpwood		4 004 00	0	_	50.05 / O	Φ.	/ O = mal	
Red F	rine	1,921.00	Cords	\$	50.85 / Cord	\$	/ Cord	
In addition	, the successful bidder agre	es to purchase	the following specie	es at the	indicated advertise	ed price for a tota	al value of \$705.75	:
	TS & SPECIES	<u>ESTIMATE</u>	O UNITS*	ADVE	RTISED PRICE			
Pulpwood								
Jack I	-		Cords	\$	22.95 / Cord			
Mixed	l Aspen	5.00	Cords	\$	16.10 / Cord			
Mixed	l Hardwood	35.00	Cords	\$	13.80 / Cord			
Pape	r Birch	2.00	Cords	\$	13.75 / Cord			
	d that consideration and aw t and staffing subject to my FEDERAL ID: -	control.	·	, , ,	·	•		sea apon
							_	
	Company or individual bidd	ling:						
	Company representative's	name:						
	Address:							
	City:	State	:	Zip:				
- IF AVAILA	BLE, PLEASE PLACE THE	PERSONALIZE	ED LABEL FROM Y	OUR P	ROSPECTUS IN T	HE ABOVE BOX	ζ.	-
Individual	or company representative's	s signature:				Date:		
Phone nur		-	Email (on					



Title

Michigan Department of Natural Resources & Environment Forest Management Division

# 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 Number (XX – XXX – XX – XX) Forest Management Unit:

	VERIFICATION OF WO	RKER'S DISABIL	ITY COMPENS	SATION 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 days of the contract award and prior to the			tificate of Insurance must be submitted within 21 tract.		
•	All Information must be typed or printed e	except for written s	signatures.			
Ple	ease Check Appropriate Categories:					
1.	My business is organized as (you <b>must</b> A.   Sole Proprietorship (individual)  B.   Partnership  C.   Corporation	check <u>one</u> of the	boxes below):			
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), y than yourself, including family members			<b>both</b> full-time and part-time employees, other u must enter "0").		
	Full-time Er	mployees		Part-time Employees		
Nam	ne of Business		Federal ID (or) So	ocial Security No.		
Add	ress		Telephone ( )			
City		State	ZIP			
occ	ereby certify that the above information is our in factors affecting my coverage during Signature of Owner or Authorized Representative			tify the Michigan DNRE of any changes that operations.		

Date

#### **BID FORM**

SHINGLETON MANAGEMENT UNIT SHINGLETON OFFICE

### TIMBER SALE 35 (41-035-14-01) T47N, R13W, SEC. 35; T47N, R13W, SEC. 36, Schoolcraft County

In response to the notice of sale to be held 2:00 p.m. (local time) on February 25, 2015, 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 UN	NITS* AE	OVERTISED PRICE	BID PRI	ICE	
Pulpwood						
Red Pine	566.00 Co	rds \$	56.95 / Cord	\$	/ Cord	
In addition, the successful bidder ag	rees to purchase the	following species at	the indicated advertise	ed price for a tota	al value of \$1,714.5	0:
PRODUCTS & SPECIES	ESTIMATED UN	NITS* AE	OVERTISED PRICE			
Pulpwood						
Jack Pine	21.00 Co	· ·	32.10 / Cord			
Mixed Aspen	18.00 Co	rds \$	19.60 / Cord			
Mixed Hardwood	27.00 Co	rds \$	19.30 / Cord			
White Pine	10.00 Co	rds \$	16.65 / Cord			
I understand that any or all bids may understand that consideration and a equipment and staffing subject to m	warding a contract will y control.	l be based upon my	y past performance and	d ability to compl	ete the contract bas	
FEDERAL ID:	or S	OCIAL SECURITY	NUMBER:		_	
Company or individual bio	dding:					
Company representative'						
Address:						
City:	State:	Zip:_				
IF AVAILABLE, PLEASE PLACE TH	HE PERSONALIZED L	ABEL FROM YOU	R PROSPECTUS IN T	HE ABOVE BOX	⟨.	
Individual or company representativ	e's signature:			Date:		
Phone number :					•	



Title

Michigan Department of Natural Resources & Environment Forest Management Division

# 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 Number (XX – XXX – XX – XX)	
Forest Management Unit:	

	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.				ce of the timber	
•	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.				mitted within 21	
•	All Information must be typed or printed except for written signatures.					
Please Check Appropriate Categories:						
<ol> <li>My business is organized as (you must check one of the boxes</li> <li>A. Sole Proprietorship (individual)</li> <li>B. Partnership</li> <li>C. Corporation</li> </ol>			ooxes bel	ow):		
2.	<ul> <li>A.</li></ul>			e of an approved ys of the contract 322-1195). surance within 21		
than yourself, including family members and active partnersFull-time Employees			rs (if none	∍, you must e	enter "0"). Part-time Em <sub>l</sub>	ployees
Name of Business		Federal ID (or) Social Security No.				
Address		Telephone (	)			
City State		ZIP				
occ	hereby certify that the above information is true and correct. I agree to notify the Michigan DNRE of any changes that occur in factors affecting my coverage during any of my present and future operations.  Signature of Owner or Authorized Representative					

Date

#### **BID FORM**

#### STAR JUNCTION PINE AND ASPEN (41-035-13-01)

T47N, R13W, SEC. 24; T47N, R13W, SEC. 25; T47N, R13W, SEC. 26, Schoolcraft County

In response to the notice of sale to be held 2:00 p.m. (local time) on February 25, 2015, 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 UNITS*	ADVERTISED PRICE	BID PRICE
Sawlogs			
Red Pine	24.60 MBF	\$ 150.00 / MBF	\$ / MBF
Pulpwood			
Jack Pine	178.00 Cords	\$ 28.70 / Cord	\$ / Cord
Mixed Aspen	397.00 Cords	\$ 17.50 / Cord	\$ / Cord
Mixed Hardwood	247.00 Cords	\$ 17.25 / Cord	\$ / Cord
Red Pine	445.00 Cords	\$ 50.85 / Cord	\$ / Cord
White Pine	253.00 Cords	\$ 14.90 / Cord	\$ / Cord

In addition, the successful bidder agrees to purchase the following species at the indicated advertised price for a total value of \$1,952.95:

PRODUCTS & SPECIES	ESTIMATED UNITS*		ADVE	ERTISED PRICE
Sawlogs				
Red Maple	0.40	MBF	\$	96.00 / MBF
White Pine	10.50	MBF	\$	49.00 / MBF
Pulpwood				
Balsam Fir	11.00	Cords	\$	12.95 / Cord
Black Spruce	52.00	Cords	\$	16.90 / Cord
Tamarack	2.00	Cords	\$	14.20 / Cord
W. Spruce	16.00	Cords	\$	21.90 / Cord
•			•	

<sup>\*</sup> The total volume is statistically estimated within plus (+) or minus (-) 14.75 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.

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 or company representative's signature: Date:				
Phone number : Email (optional):				



Michigan Department of Natural Resources & Environment Forest Management Division

### 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 Number (XX – XXX – XX – XX)	
Forest Management Unit:	

	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 signature:	All Information must be typed or printed except for written signatures.			
Ple	Please Check Appropriate Categories:				
1.	<ul> <li>My business is organized as (you <b>must</b> check <u>one</u> of the boxes below):</li> <li>A. ☐ Sole Proprietorship (individual)</li> <li>B. ☐ Partnership</li> <li>C. ☐ Corporation</li> </ul>				
3.	<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 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>				
	Full-time Employees	Part-time Employees			
Name of Business		Federal ID (or) Social Security No.			
Address		e )			
City	City State ZIP				
I he	I hereby certify that the above information is true and correct. I agree	to notify the Michigan DNRE of any changes that			

Date

occur in factors affecting my coverage during any of my present and future operations.

Signature of Owner or Authorized Representative

Title