DEPARTMENT OF NATURAL RESOURCES

PUBLIC NOTICE

Invitation for Bids on Timber Stumpage

Sealed bids will be received by the Department of Natural Resources for timber stumpage on State lands in Shawano County up to 9:00 a.m. on Friday, August 28, 2020. Bids may be mailed to or received in person by DNR Forester Tim James, Keshena Forestry Center, PO Box 670, Keshena, WI 54135 — note that bids delivered to the PO Box in Keshena must be received by 4:30 p.m. on Thursday, August 27, 2020 to be included in this bid opening. Bids may also be delivered in person up to the time of bid opening which will occur at 9:00 a.m. on Friday, August 28, 2020, at the DNR Shawano Office, 647 Lakeland Road, Shawano, WI. No bids will be accepted after the date and time of bid opening. The State of Wisconsin, Department of Natural Resources reserves the right to reject any or all bids and to accept the bids they deem most reliable. All timber sales included in this bid opening are Third-Party Certified.

BIDDING REQUIREMENTS

All bids must be submitted on a Department Timber Sale Bid (Form 2400-049) and sealed in an envelope clearly marked on the outside - “SEAL BID – TIMBER STUMPAGE”. State sales require that the minimum total bid price be met or exceeded. An acceptable bid must have a price for each species and product listed, but only the total has to meet the minimum total bid price to be accepted as a valid bid. In the case of a tie bid, the bidders must resubmit new bids within three days. Failure to resubmit bids will invalidate the original bid and the sale will be awarded to the other bidders. At any time prior to the reading aloud of any bids for a particular sale, bidders may withdraw their bid from consideration. This can be done in person or by written instruction to the DNR prior to conducting the bid opening.

Bids shall include all of the following information:

1. Tract number OR advertised job number.
2. List of all species to be cut, utilization specifications, estimated volumes as listed on the timber sale prospectus/map and a bid price per unit for each species and product listed. A bid will be rejected if any individual species/product bid is $0.
3. A bid bond is NOT required. Winning bidders will have 2 weeks from the date of the bid opening to sign the contract and 6 weeks from the date of the bid opening to submit an acceptable performance bond to the department. If the winning bidder fails to execute the contract and submit an acceptable performance bond, the bidder shall be required to forfeit to the department an amount equal to 10% of the total bid amount. Failure to forfeit the 10% penalty will result in the bidder being considered ineligible to bid on any state timber sales for a two-year period.
4. Check off the type of performance bond to be used in the appropriate box on the bid form. *See additional requirements for performance bonds below.
5. Signature and address of bidder.

ADDITIONAL REQUIREMENTS

Performance bonds of a minimum of $1,000 or 15% of the total bid value is required upon the signing of a timber sale contract. Contracts must be signed within 2 weeks of the bid opening and performance bonds must be received within 6 weeks of the bid opening. Expiration dates for assurance bonds or letters of credit shall not be less than 4 years from the contract beginning date and extend at least one year past the contract ending date if contract extensions are issued, as evidence of the bidder’s intention to faithfully carry out the provisions of the contract. Upon completion of the timber sale, the performance bond may either be refunded/released or withheld in total or in part as liquidated damage according to the conditions of the sale. Performance bonds will not be applied toward the final stumpage payment.

Training Requirement: The purchaser shall ensure that at least one in woods person actively engaged in performance of this contract and responsible for the logging site complies with the Wisconsin SFI (Sustainable Forestry Initiative) Training Standard as adopted by the Wisconsin SFI Implementation Committee (SIC). Criteria for the standard can be found at the website http://fiistausa.org/content/how-become-sfi-trained or by contacting Forest Industry Safety & Training Alliance (FISTA). The purchaser must provide documentation to the Seller that training has been attained.
Worker’s Compensation Law Certificate: The contractor (purchaser) shall provide the Department with an original Certificate of Insurance indicating that Worker’s Compensation Insurance coverage is provided for all of the contractor’s (purchaser’s) employees working under the contract during its duration. Contractors claiming an exemption from the Wisconsin Worker’s Compensation Act must provide proof that they are not required to have it. This Certificate must be in the Department file prior to the beginning of any work within the contract area. The purchaser shall notify the Department in writing immediately upon any change in or cancellation of insurance coverage required under the contract.

Sales Tax Exempt Status: The purchase must provide a completed copy of the Wisconsin Department of Revenue Sales Tax Use Exemption Certificate (WI Department of Revenue Form S-211.)

GENERAL SALE CONDITIONS

The following conditions apply on all timber sales unless stated differently on the individual sale map.

Contracts:
1. A sample State of Wisconsin Timber Sale Contract is available for review prior to bidding.
2. Contract ending dates are listed for all sales. Cutting on these sales shall be completed during the original contract period. Contract extensions will include stumpage increases and be granted only when the sale operator can show just cause for an extension.
3. Contracts are not to continue for longer than a 4-year period.
4. Requests for contract extensions must be submitted prior to the expiration date of the contract.

Cutting and Utilization:
1. Each timber sale has individual specifications. Be sure to read all the conditions and requirements listed on the individual sale map and within this prospectus carefully. Contact the DNR Forester listed for the sale if you have questions prior to bidding. Harvest restrictions listed for each sale may be lessened during the contract period based on updated policy and/or research.
2. Whenever a sale area is divided into two or more cutting zones, one zone must be completed before cutting may begin within another zone, unless authorized. Trees designated not to be cut may not be removed for any reason without permission from the Wisconsin DNR.
3. All trees designated for cutting that will make one or more 100-inch pulpwood sticks to the minimum top diameter chosen by the bidder will be cut, unless specific otherwise. All timber marked or designated for cutting will be utilized whether the quantity is more or less than estimated.
4. Volume to be cut is estimated, but not guaranteed. Volumes are estimated and bid to a standard 4” minimum utilization standard for pulpwood and 10” for sawlogs unless indicated otherwise. If the timber volume exceeds the estimate, as a whole or by species, the purchaser has the obligation to cut and remove it, paying the unit bid price. If there is less timber than estimated, there is no obligation of the seller to make up the “shortage”.
5. Fuelwood can only be harvested in approved biomass harvest sales – noted for each advertised sale. Fuelwood is defined as dead trees, unmerchantable parts of the trees, and wood less than 4” diameter on marked or designated trees that are not utilized as pulpwood. If utilization to a smaller diameter is desired by the contractor and approved by the property manager and forester, a price and volume estimation to account for the additional fiber harvested will be agreed upon and included in the timber sale contract payment schedule.
6. Unless noted, all slash shall be lopped and scattered within 30 inches of the ground. No slash shall be left hung-up or placed across property lines. 7. Oak trees may not be cut between April 15th and July 15th to prevent the spread of oak wilt, unless specific otherwise on the sale map or within this prospectus. Exceptions may be considered on a case by case basis.

Roads, Trails, and Landings:
1. All landing locations and wood access roads need prior approval before construction begins.
2. Woods roads, trails, and landings shall be restored to contract specifications prior to sale closeout. All merchantable wood bulldozed out during road construction must be utilized.
3. Unless indicated otherwise, all access or use of adjacent private lands is the responsibility of the bidder.
4. It is the responsibility of the contractor to any required permission from the appropriate Township to haul upon or deck wood along Town Roads.

Scaling Specifications:
1. Each sale specifies how the wood will be scaled and sold: lump sum, mill scale, or field scale.
2. Any firewood sold to a private entity by the contractor must be stick-scaled by the DNR prior to leaving the timber sale, unless an alternate method of sale and volume accounting is agreed upon by all parties.
3. Stumpage sold as mill scale that will not be hauled to a scale or will be hauled to a mill owned by the Purchaser must be field scaled by the DNR Forester. Unless specified otherwise, the contractor should provide a minimum 2day notice for a requested field scale. For sales sold by tons, the enclosed DNR weight conversions will be used for field scaling.
4. When there is no sawlog volume listed on the timber sale prospectus, bolts and logs may be scaled as cordwood. Scale sheets with board feet volumes (using the Scribner Decimal "C" log rule) will be converted to cordwood volume using standard DNR conversion factors.
5. The conversion factor for cordwood to MBF is 2.44 cords per MBF for softwoods, and 2.20 cords per MBF for hardwoods.
6. When peeled cordwood is scaled, 12.5% will be added to hand peeled volume.
7. Lump sum sales required pre-payment for the entire sale amount prior to any harvesting or work on the sale begins. Larger lump sum sales may be broken into defined zones for payments.

Best Management Practices: Wisconsin’s Best Management Practices for Water Quality (BMP’s), Best Management Practices for Invasive Species, and Woody Biomass Harvesting Guidelines must be followed on all DNR timber sales. Copies of each are available from the DNR. Equipment must be cleaned prior to starting and leaving timber sales to prevent the introduction and spread of invasive species.

Weight Conversion Factors: The following weight conversion factors will be used to convert from standard cord to tons.

<table>
<thead>
<tr>
<th>Species</th>
<th>Weight (lbs)</th>
<th>Weight (tons)</th>
<th>Species</th>
<th>Weight (lbs)</th>
<th>Weight (tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hemlock</td>
<td>4800</td>
<td>2.400</td>
<td>Tamarack</td>
<td>4650</td>
<td>2.325</td>
</tr>
<tr>
<td>Red Pine</td>
<td>4500</td>
<td>2.250</td>
<td>Jack Pine</td>
<td>4250</td>
<td>2.125</td>
</tr>
<tr>
<td>Balsam Fir</td>
<td>4250</td>
<td>2.125</td>
<td>White Pine</td>
<td>4200</td>
<td>2.100</td>
</tr>
<tr>
<td>Spruce</td>
<td>4000</td>
<td>2.000</td>
<td>Cedar</td>
<td>3150</td>
<td>1.575</td>
</tr>
<tr>
<td>White Oak</td>
<td>5850</td>
<td>2.925</td>
<td>Red Oak</td>
<td>5500</td>
<td>2.750</td>
</tr>
<tr>
<td>Hickory</td>
<td>5400</td>
<td>2.700</td>
<td>Mixed Hardwood</td>
<td>4800</td>
<td>2.400</td>
</tr>
<tr>
<td>Yellow Birch</td>
<td>5350</td>
<td>2.675</td>
<td>Hard Maple</td>
<td>5100</td>
<td>2.550</td>
</tr>
<tr>
<td>Beech</td>
<td>5050</td>
<td>2.525</td>
<td>Elm</td>
<td>5000</td>
<td>2.500</td>
</tr>
<tr>
<td>Balsam Poplar</td>
<td>4900</td>
<td>2.450</td>
<td>White Birch</td>
<td>4800</td>
<td>2.400</td>
</tr>
<tr>
<td>Cottonwood</td>
<td>4650</td>
<td>2.325</td>
<td>Ash</td>
<td>4600</td>
<td>2.300</td>
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<tr>
<td>Soft Maple</td>
<td>4550</td>
<td>2.275</td>
<td>Aspen</td>
<td>4500</td>
<td>2.250</td>
</tr>
<tr>
<td>Basswood</td>
<td>3850</td>
<td>1.925</td>
<td>Locust</td>
<td>5300</td>
<td>2.650</td>
</tr>
</tbody>
</table>

Payments: Timber will not be removed from any sale area until paid for or a satisfactory guarantee for payment is made. Qualifying contractors have the option for deferred payments. Under this option, payment for scaled or haul ticket wood must be received within 30 days of billing. If a payment is received later than 30 days, a late interest penalty of 1.5% for every 30 days on past due stumpage in excess of the 30-day period will apply. Violations of payment provisions will result in the contractor having to pre-pay for the remainder of the sale. Additional violations, even on separate sales, will result in the purchaser being required to pre-pay on all State timber sales for a two-year period.
TIMBER SALE TRACT INFORMATION
Please review the timber sale for harvest prescriptions, requirements, restrictions, scale method, access issues, contract ending date, and other pertinent details. Please note that the volumes listed are estimates only. A DNR Forester is listed for each sale if you have specific questions or concerns. All lands included in these tracts are Third Party Certified.

**Hot Foot Sale (TRACT 5950-01-20) — Mill Scale**

Property: Navarino Wildlife Area
Contact Forester: Tim James – Keshena Forestry Center – (715) 701-8018
Location: Section 2, & 11, T25N-R16E, Town of Navarino, Shawano County

✓ 59 acres of timber stumpsage with the following estimated volume:
  - 600 tons Aspen
  - 20 tons + 8 MBF White Pine
  - 475 tons + 40 MBF Oak
  - 800 tons + 15 MBF Mixed Hardwood

✓ See timber sale management map for specific harvest requirements and breakdown of volume estimate.
✓ Cutting restricted to between December 1 and March 1.
✓ Biomass Harvest is NOT approved.
✓ Contract ending date June 30, 2024
✓ Minimum Bid Allowed: $9,250

**Little Foot Sale (TRACT 5950-02-20) — Mill Scale**

Property: Navarino Wildlife Area
Contact Forester: Tim James – Keshena Forestry Center – (715) 701-8018
Location: Section 3, 9, & 10, T25N-R16E, Town of Navarino, Shawano County

✓ 160 acres of timber stumpsage with the following estimated volume:
  - 3200 tons Aspen
  - 70 tons + 7 MBF White Pine
  - 2700 tons + 110 MBF Red Oak
  - 2400 tons + 8 MBF Mixed Hardwood

✓ See timber sale management map for specific harvest requirements and breakdown of volume estimate.
✓ Cutting restricted to between December 1 and March 1.
✓ Biomass Harvest is NOT approved.
✓ Contract ending date June 30, 2024
✓ Minimum Bid Allowed: $30,710

**Aero 2 Sale (TRACT 5950-03-20) — Mill Scale**

Property: Navarino Wildlife Area
Contact Forester: Tim James – Keshena Forestry Center – (715) 701-8018
Location: Section 12, T25N-R16E, Town of Navarino, Shawano County

✓ 20 acres of timber stumpsage with the following estimated volume:
  - 500 tons Aspen
  - 110 tons Mixed Conifer
  - 85 tons + 1 MBF Oak
  - 470 tons + 7 MBF Mixed Hardwood

✓ See timber sale management map for specific harvest requirements and breakdown of volume estimate.
✓ Cutting restricted to between December 1 and March 1.
✓ Biomass Harvest is NOT approved.
✓ Contract ending date June 30, 2023
✓ Minimum Bid Allowed: $4,205
Hot Foot Sale
Tract No: 5950-1-20
59 Total Acres
Wisconsin Department of Natural Resources
T25N, R16E Sections 2, & 11
Town of Navarino, Shawano County, WI

Volume Estimates

<table>
<thead>
<tr>
<th>Species</th>
<th>Pulp</th>
<th>Logs</th>
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<tbody>
<tr>
<td>Aspen</td>
<td>600 Tons</td>
<td>0 MBF</td>
</tr>
<tr>
<td>White Pine</td>
<td>20 Tons</td>
<td>8 MBF</td>
</tr>
<tr>
<td>Oak</td>
<td>475 Tons</td>
<td>40 MBF</td>
</tr>
<tr>
<td>Mixed Hardwood</td>
<td>800 Tons</td>
<td>15 MBF</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>1895 Tons</strong></td>
<td><strong>63 MBF</strong></td>
</tr>
</tbody>
</table>

- To prevent the spread of invasive species equipment must be clean and inspected before entering sale
- Cutting and skidding is only allowed during dry or frozen soil conditions from December 1st – March 1st
- All slash must remain in the cutting area
- Leave all standing and down dead trees

**Aspen Coppice Harvest (48 acres)** - Cut all stems 1" and greater except pine <4" and trees marked with **Green Paint**

**Overstory Removal Harvest (11 Acres)** - Cut all stems 1" and greater except oak <4", pine <6" and trees marked with **Green Paint**. Extra care will be taken with timber harvesting to prevent damage to existing regeneration.

Legend

- **Parking Lot**
- **Railroad Tracks**
- **DNR_Roads**
- **Red Line**
- **Aspen Coppice Harvest - 48 acres**
- **Overstory Removal Harvest - 11 acres**

This map is not a survey of the actual boundary of any property this map depicts.

Mapped by: Tim James 1:11,880
Hot Foot Sale
5950-1-20
State of Wisconsin
Navarino Wildlife Area

Legal Description:  Sec 2, & 11 Town 25N, Range 16E, Shawano County, State of Wisconsin
see attached map for location and layout of harvest area(s)

Volume Estimates

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</tr>
<tr>
<td>Oak</td>
<td>475 Tons</td>
<td>40 MBF</td>
</tr>
<tr>
<td>Mixed Hardwood</td>
<td>800 Tons</td>
<td>15 MBF</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>1895 Tons</strong></td>
<td><strong>63 MBF</strong></td>
</tr>
</tbody>
</table>

Minimum Bid Value: $9,250.00
Biomass Harvesting: Not Allowed
Scaling Method: Mill Scale
Contract Ending Date: June 30, 2024
Sale Area: 59 Acres

Cutting Specifications

Aspen Coppice Harvest, 48 Acres. Cut all stems greater than 1" diameter except pine <4" and green marked trees. Cutting and skidding is only allowed on frozen or dry ground. All dead and down trees must be left.

Overstory Removal Harvest, 11 Acres. Cut all stems greater than 1" diameter except oak <4", pine <6", and green marked trees. Cutting and skidding is only allowed on frozen or dry ground. Extra care will be taken with timber harvesting to prevent damage to existing regeneration. All dead and down trees must be left.

Operational Considerations-

1. Sale must take place between December 1st and March 1st and require frozen or dry ground.
2. State owned parking lots may be used for landing/decking with permission from the property manager. Landing areas must be preapproved by the property manager or DNR forester. Landing areas must remain level and free of debris. Minimize disturbance to landing areas located in fields or parking lots and all slash must be removed immediately after use.
3. The contract period is from the signing of the contract until June 30, 2024 (4 winters).
4. Contractor must complete a walk through with state forester prior to beginning sale. Advanced notice (>2 weeks) is expected to schedule walk through prior to sale activity occurring.

5. Because of threats from invasive plant species, logging equipment coming onto each individual timber sale on state lands must be washed free of debris to prevent transfer of seeds. Any simple washing is acceptable. Inspection of equipment will be done when logging equipment arrives on-site before logging operations begin. Timber mats must also be free of debris when arriving on-site.

6. Fuel refill and equipment maintenance must occur in an area approved by property manager or forester. Fuel and oil cans must be capped when not in use and stored off the ground utilizing a tarp or other type of containment. Preventing fuel spills is very important in these bottomland sites.

7. All best management practices apply including rutting standards. Prior approval is necessary for location of roads and landings

8. No skidding or forwarding of logs longer than 16 feet plus trim without prior approval of DNR forester administering the sale.

9. All trails must always remain passable and all slash removed off trails. All slash must remain inside the cutting area. No slash can be left in burn unit.

10. If sale is partially harvested in a cutting period but not finished, all trails and landings are expected to meet specifications of final completion throughout non-harvesting months.

11. These lands are 3rd party Certified

12. Weight Conversions are listed below: (Pounds per Cord) (Tons per Cord)
   - Mixed Hardwoods: 4800 2.400
   - Oak: 5500 2.750
   - Aspen: 4500 2.250
   - White Pine: 4200 2.100

Special Considerations

1. Utilization will be to at least a 4” top for pulp and 10” top inside bark grade 3 or better for saw logs
2. Do not damage residual trees.
3. Wet sections of DNR roads will need to be froze down to facilitate hauling timber.
4. Timber and logging trucks will need to stay east of the railroad tracks to keep timber separate from active timber sale on the east side of the tracks.
Timber Sale Bid
Form 2400-049 (R 6/20)

Notice: Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.]

Date

Bidder Name

Street Address                   City

State                ZIP Code

Property Name (if any)          Tract Number
Navarino Wildlife Area - Hot Foot Sale 5950-1-20

Date and Hour of Bid Opening
August 28, 9:00 am

Minimum Acceptable Bid (optional)
$9,250.00

<table>
<thead>
<tr>
<th>Species</th>
<th>Utilization Specifications (4 inch/Whole Tree/Logs)</th>
<th>Estimated Volume</th>
<th>Volume Units (tons/cords/mbf)</th>
<th>Price Bid Per Unit</th>
<th>Total Bid Value on Estimated Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen pulp</td>
<td>4&quot; and greater</td>
<td>600</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Pine pulp</td>
<td>4&quot; and greater</td>
<td>20</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oak pulp</td>
<td>4&quot; and greater</td>
<td>475</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood pulp</td>
<td>4&quot; and greater</td>
<td>800</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Pine sawlogs</td>
<td>10&quot; and greater</td>
<td>8</td>
<td>MBF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oak sawlogs</td>
<td>10&quot; and greater</td>
<td>40</td>
<td>MBF</td>
<td></td>
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<tr>
<td>Mixed Hardwood sawlogs</td>
<td>10&quot; and greater</td>
<td>15</td>
<td>MBF</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The award shall be based on this TOTAL BID AMOUNT:

Performance Bond
Will be in the form of: (select one)
- Personal Check
- Certified Check/Money Order
- Irrevocable Letter of Credit
- Assurance Bond
- Certificate of Deposit
- Assignment of Savings Account

I understand that any or all bids may be rejected and that consideration and awarding of a contract will be based upon my past performance and ability to complete contracts. I also understand that if I am the winning bidder, I have 6 weeks from the date of the bid opening to submit an acceptable performance bond. I also understand that if I am awarded the contract and fail to execute it or work under it, I will be required to forfeit to the Department an amount equal to 10% of my total bid amount. Failure to forfeit the 10% penalty will result in being considered ineligible to bid on any state timber sales for a two-year duration. In the event the highest bidder can not or will not sign the contract, the award will be made to the next highest qualified bid.

Notice: I understand:

Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.

A copy of the standard timber sales contract which must be entered into is available upon request from the Department.

Signature of Bidder
Bidder’s Name (Please Print or Type)
Phone Number (include area code)
Email Address
Little Foot Sale
Tract No: 5950-2-20
160 Total Acres
Wisconsin Department of Natural Resources
T25N, R16E Sections 3, 9, & 10
Town of Navarino, Shawano County, WI

Volume Estimates

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<tr>
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<tr>
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<td>3200 Tons</td>
<td>0 MBF</td>
</tr>
<tr>
<td>White Pine</td>
<td>70 Tons</td>
<td>7 MBF</td>
</tr>
<tr>
<td>Red Oak</td>
<td>2700 Tons</td>
<td>110 MBF</td>
</tr>
<tr>
<td>Mixed Hardwood</td>
<td>2400 Tons</td>
<td>8 MBF</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>8370 Tons</strong></td>
<td><strong>125 MBF</strong></td>
</tr>
</tbody>
</table>

This map is not a survey of the actual boundary of any property this map depicts.

Mapped by: Tim James 1:15,840

Legend

- Ditch
- Blue Line
- Red Line
- Landing

- Coppice Harvest - 140 acres
- Overstory Removal Harvest - 3 acres
- Select Harvest - 17 acres
- Railroad Tracks

- To prevent the spread of invasive species equipment must be clean and inspected before entering sale
- Cutting and skidding is only allowed during dry or frozen soil conditions from December 1st – March 1st
- All slash must remain in the cutting area
- Leave all standing and down dead trees

**Aspen Coppice Harvest** (140 acres) - Cut all stems 1” and greater except pine <4” and trees marked with **Green Paint**

**Overstory Removal Harvest** (3 Acres) - Cut all stems 1” and greater except oak <4”, pine <6” and trees marked with **Green Paint**. Extra care will be taken with timber harvesting to prevent damage to existing regeneration.

**Select Harvest** (17 Acres) - Harvest all trees marked with orange paint
Little Foot Sale  
5950-2-20  
State of Wisconsin  
Navarino Wildlife Area

Legal Description:  Sec 3, 10, & 11 Town 25N, Range 16E, Shawano County, State of Wisconsin  
see attached map for location and layout of harvest area(s)

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Minimum Bid Value: $30,710.00  
Biomass Harvesting: Not Allowed  
Scaling Method: Mill Scale  
Contract Ending Date: June 30, 2024  
Sale Area: 160 Acres

Cutting Specifications

Aspen Coppice Harvest, 140 Acres. Cut all stems greater than 1” diameter except pine <4” and green marked trees. Cutting and skidding is only allowed on frozen or dry ground. All dead and down trees must be left.

Overstory Removal Harvest, 3 Acres. Cut all stems greater than 1” diameter except oak <4”, pine <6”, and green marked trees. Cutting and skidding is only allowed on frozen or dry ground. Extra care will be taken with timber harvesting to prevent damage to existing regeneration. All dead and down trees must be left.

Selection Harvest, 17 Acres. Cut all trees with orange paint. Cutting and skidding is only allowed on frozen or dry ground. All dead and down trees must be left.

Operational Considerations:

1. Sale must take place between December 1st and March 1st and require frozen or dry ground.
2. State owned parking lots may be used for landing/decking with permission from the property manager. Landing areas must be preapproved by the property manager or DNR forester. Landing areas must remain level and free of debris. Minimize disturbance to landing areas located in fields or parking lots and all slash must be removed immediately after use.
3. The contract period is from the signing of the contract until June 30, 2024 (4 winters).
4. Contractor must complete a walk through with state forester prior to beginning sale. Advanced notice (>2 weeks) is expected to schedule walk through prior to sale activity occurring.
5. Because of threats from invasive plant species, logging equipment coming onto each individual timber sale on state lands must be washed free of debris to prevent transfer of seeds. Any simple washing is acceptable. Inspection of equipment will be done when logging equipment arrives on-site before logging operations begin. Timber mats must also be free of debris when arriving on-site.
6. Fuel refill and equipment maintenance must occur in an area approved by property manager or forester. Fuel and oil cans must be capped when not in use and stored off the ground utilizing a tarp or other type of containment. Preventing fuel spills is very important in these bottomland sites.
7. All best management practices apply including rutting standards. Prior approval is necessary for location of roads and landings.
8. No skidding or forwarding of logs longer than 16 feet plus trim without prior approval of DNR forester administering the sale.
9. All trails must always remain passable and all slash removed off trails. All slash must remain inside the cutting area. No slash can be left in burn unit.
10. If sale is partially harvested in a cutting period but not finished, all trails and landings are expected to meet specifications of final completion throughout non-harvesting months.
11. These lands are 3rd party Certified
12. Weight Conversions are listed below: (Pounds per Cord) (Tons per Cord)
   
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed Hardwoods:</td>
<td>4800</td>
</tr>
<tr>
<td>Oak:</td>
<td>5500</td>
</tr>
<tr>
<td>Aspen:</td>
<td>4500</td>
</tr>
<tr>
<td>White Pine:</td>
<td>4200</td>
</tr>
</tbody>
</table>

**Special Considerations**

1. Utilization will be to at least a 4” top for pulp and 10” top inside bark grade 3 or better for saw logs
2. Do not damage residual trees.
3. Wet sections of DNR roads will need to be froze down to facilitate hauling timber.
4. Timber and logging trucks will need to stay west of the railroad tracks to keep timber separate from active timber sale on the east side of the tracks.
# Timber Sale Bid

**Form 2400-049 (R 8/20)**

**Notice:** Completion of this form is mandatory. The Department will not recognize your bid unless you complete and submit this form. Personal information collected will be used for program administration and may be provided to requesters as required by Wisconsin’s Open Records law [ss. 19.31-19.39, Wis. Stats.]

## Bidder Information

<table>
<thead>
<tr>
<th><strong>Street Address</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>City</strong></th>
</tr>
</thead>
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</table>

<table>
<thead>
<tr>
<th><strong>State</strong></th>
</tr>
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<tbody>
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</table>

<table>
<thead>
<tr>
<th><strong>ZIP Code</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Property Name (if any)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Navarino Wildlife Area - Little Foot Sale</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Tract Number</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>5950-2-20</td>
</tr>
</tbody>
</table>

### Date and Hour of Bid Opening

**August 28, 9:00 am**

<table>
<thead>
<tr>
<th><strong>Minimum Acceptable Bid (optional)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>$30,710.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Species</strong></th>
<th><strong>Utilization Specifications</strong></th>
<th><strong>Estimated Volume</strong></th>
<th><strong>Volume Units</strong></th>
<th><strong>Price Bid Per Unit</strong></th>
<th><strong>Total Bid Value on Estimated Volume</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen pulp</td>
<td>4&quot; and greater</td>
<td>3,200 tons</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Pine pulp</td>
<td>4&quot; and greater</td>
<td>70 tons</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Oak pulp</td>
<td>4&quot; and greater</td>
<td>2,700 tons</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood pulp</td>
<td>4&quot; and greater</td>
<td>2,400 tons</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Pine sawlogs</td>
<td>10&quot; and greater</td>
<td>7 MBF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Oak sawlogs</td>
<td>10&quot; and greater</td>
<td>110 MBF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood sawlogs</td>
<td>10&quot; and greater</td>
<td>8 MBF</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The award shall be based on this TOTAL BID AMOUNT:

**Performance Bond**

Will be in the form of: (select one)

- Personal Check
- Certified Check/Money Order
- Irrevocable Letter of Credit

- Assurance Bond
- Certificate of Deposit
- Assignment of Savings Account

I understand that any or all bids may be rejected and that consideration and awarding of a contract will be based upon my past performance and ability to complete contracts. I also understand that if I am the winning bidder, I have 6 weeks from the date of the bid opening to submit an acceptable performance bond. I also understand that if I am awarded the contract and fail to execute it or work under it, I will be required to forfeit to the Department an amount equal to 10% of my total bid amount. Failure to forfeit the 10% penalty will result in being considered ineligible to bid on any state timber sales for a two-year duration. In the event the highest bidder can not or will not sign the contract, the award will be made to the next highest qualified bid.

**Notice:** I understand:

- Utilization specifications and estimated volumes are listed in the prospectus which is available upon request from the Department.

- A copy of the standard timber sales contract which must be entered into is available upon request from the Department.

**Signature of Bidder**

**Bidder’s Name (Please Print or Type)**

**Phone Number (include area code)**

**Email Address**
Aero 2 Sale
Tract No: 5950-3-20
20 Total Acres
Wisconsin Department of Natural Resources
T25N, R16E Section 12 SWNW, SENW, NWSN, NESW
Town of Navarino, Shawano County, WI

Volume Estimates

<table>
<thead>
<tr>
<th>Species</th>
<th>Pulp</th>
<th>Logs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspen</td>
<td>500 Tons</td>
<td>0 MBF</td>
</tr>
<tr>
<td>Mixed Conifer</td>
<td>110 Tons</td>
<td>0 MBF</td>
</tr>
<tr>
<td>Oak</td>
<td>85 Tons</td>
<td>1.0 MBF</td>
</tr>
<tr>
<td>Mixed Hardwood</td>
<td>470 Tons</td>
<td>7.0 MBF</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>1165 Tons</strong></td>
<td><strong>8.0 MBF</strong></td>
</tr>
</tbody>
</table>

Legend

- Woods Road
- Property Line
- Pink Line
- Red line
- BH Thinning
- Pine Thinning
- Aspen Coppice
- State Land

- To prevent the spread of invasive species equipment must be clean and inspected before entering sale
- Cutting and skidding is only allowed during dry or frozen soil conditions from December 1st – March 1st
- Logging contractor is responsible for securing private land access or access sale through state land
- All slash must remain in the cutting area
- Leave all standing and down dead trees

Aspen Coppice Harvest (14 acres)
- Harvest all trees 1" and greater except designated trees marked with **Green Paint**
- Contractor will harvest wind tipped trees

Bottomland Hardwood Thinning (6 Acres)
- Harvest all ash >5" and all orange marked trees
- Equipment can reach across pink line but can’t cross the line
- No slash can be left across pink line

Red Pine Thinning (0 Acres)
- Harvest all trees marked with orange paint

This map is not a survey of the actual boundary of any property this map depicts.
Mapped by: Tim James

1:7,920
Aero 2 Sale
5950-3-20
State of Wisconsin
Navarino Wildlife Area

Legal Description: Sec 12, Town 25N, Range 16E, Shawano County, State of Wisconsin
see attached map for location and layout of harvest area(s)

Volume Estimates

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<thead>
<tr>
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<th>Logs</th>
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<tr>
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<td>500</td>
<td>0 MBF</td>
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</tr>
<tr>
<td>Totals</td>
<td>1165</td>
<td>8.0 MBF</td>
</tr>
</tbody>
</table>

Minimum Bid Value: $4,205.00
Biomass Harvesting: Not Allowed
Scaling Method: Mill Scale
Contract Ending Date: June 30, 2023
Sale Area: 20 Acres

Cutting Specifications

Unit 1- Bottomland Hardwood Thinning, 6 Acres. Cut all ash trees greater than 5” diameter and all orange marked trees. Equipment may reach across pink line but cannot cross pink line. Cutting and skidding is only allowed on frozen ground. All dead and down trees must be left.

Unit 2- Aspen Clear Cut, 14 Acres. Cut all stems greater than 1” diameter except green marked trees. Harvest wind tipped trees. Cutting and skidding is only allowed on frozen or dry ground. All dead and down trees must be left.

Operational Considerations:

1. Sale must take place between December 1st and March 1st and require frozen or dry ground.
2. State owned parking lots may be used for landing/decking with permission from the property manager. Landing areas must be preapproved by the property manager or DNR forester. Landing areas must remain level and free of debris. Minimize disturbance to landing areas located in fields or parking lots and all slash must be removed immediately after use.
3. The contract period is from the signing of the contract until June 30, 2023 (3 winters).
4. Contractor must complete a walk through with state forester prior to beginning sale. Advanced notice (>2 weeks) is expected to schedule walk through prior to sale activity occurring.
5. Because of threats from invasive plant species, logging equipment coming onto each individual timber sale on state lands must be washed free of debris to prevent transfer of seeds. Any simple washing is acceptable. Inspection of equipment will be done when logging equipment arrives on-site before logging operations begin. Timber mats must also be free of debris when arriving on-site.

6. Fuel refill and equipment maintenance must occur in an area approved by property manager or forester. Fuel and oil cans must be capped when not in use and stored off the ground utilizing a tarp or other type of containment. Preventing fuel spills is very important in these bottomland sites.

7. All best management practices apply including rutting standards. Prior approval is necessary for location of roads and landings.

8. No skidding or forwarding of logs longer than 16 feet plus trim without prior approval of DNR forester administering the sale.

9. All trails must always remain passable and all slash removed off trails. No slash may be left across pink paint lines. All slash must remain inside the cutting area.

10. If sale is partially harvested in a cutting period but not finished, all trails and landings are expected to meet specifications of final completion throughout non-harvesting months.

11. These lands are 3rd party Certified

12. Weight Conversions are listed below: (Pounds per Cord)   (Tons per Cord)

    Mixed Hardwoods:    4800   2.400
    Oak:                5500   2.750
    Aspen:             4500   2.250
    Mixed Conifer:     4500   2.250

**Special Considerations**

1. Utilization will be to at least a 4” top for pulp and 10” top inside bark for saw logs

2. Do not damage residual trees.

3. If access from private landowners is wanted, permission must be obtained via landowner by winning contractor.

4. A winter “ice” road would have to be built through a marsh area if using state land to access sale.

5. Columbian timber beetle is also likely present and affects timber quality of silver maple, however, it does not affect tree health. It is expected 20% or so of the maple will have staining from the Columbian Timber Beetle, however, this is just an estimate based on other sales cut in the area. A majority of the mixed hardwood saw logs are red maple.
### Timber Sale Bid

**Form 2400-049 (R 6/20)**

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<td><strong>Navarino Wildlife Area - Aero 2 Sale</strong></td>
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<td>August 28, 2020 at 9:00 am</td>
<td>$4,205.00</td>
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<tr>
<th><strong>Species</strong>-All bids including Lump Sum bids must be by species</th>
<th><strong>Utilization Specifications</strong></th>
<th><strong>Estimated Volume</strong></th>
<th><strong>Volume Units</strong></th>
<th><strong>Price Bid Per Unit</strong></th>
<th><strong>Total Bid Value on Estimated Volume</strong></th>
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</thead>
<tbody>
<tr>
<td>Aspen pulp</td>
<td>4&quot; and greater</td>
<td>500</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Conifer pulp</td>
<td>4&quot; and greater</td>
<td>110</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oak pulp</td>
<td>4&quot; and greater</td>
<td>85</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood pulp</td>
<td>4&quot; and greater</td>
<td>470</td>
<td>tons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oak sawlogs</td>
<td>10&quot; and greater</td>
<td>1</td>
<td>MBF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Hardwood sawlogs</td>
<td>10&quot; and greater</td>
<td>7</td>
<td>MBF</td>
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**Signature of Bidder**

**Bidder's Name (Please Print or Type)**

**Phone Number (include area code)**

**Email Address**