Fall 2024 Iron County Forestry Department Timber Sale Prospectus

Sealed timber sale bids will be accepted for twenty (20) timber sale tracts at the IRON COUNTY FORESTRY DEPARTMENT OFFICE; 607 3rd Avenue North – Suite 2, Hurley, WI 54534 (Phone: 715/561-2697; Fax: 715/561-4801), until **2:30 P.M.** on **Thursday, October 10, 2024**.

Bids received by that time and date will be opened at **3:00 P.M**. on **Thursday, October 10, 2024** at the Iron County Forestry Office Conference Room, and will be reviewed. Contracts may be awarded to the successful bidders after bids are opened.

Bids submitted for this sale must include at least 10% of the total bid value. Bid bond will be forfeited upon failure to sign contract by successful bidder. Bidders who previously have had Iron County timber sale contracts *in default* or suspended may be required to deposit 100% of the total bid value.

We will be accepting bid deposits for these contracts under these conditions:

- 1. A check, certified check or money order in an amount that is equal to **10**% of the TOTAL bid value. If you are selected as the successful bidder your bid deposit will be used towards the sale Performance Bond.
- 2. Irrevocable Letters of Credit will NOT BE ACCEPTED for a bid deposit.
- 3. No Surety Bonds will be accepted.
- 4. If you plan to replace the bid deposit check included in your bid with an irrevocable letter of credit, please indicate that in writing on your bid form. Be aware that our department will hold your check for a maximum of Twenty (20) days, then it will be cashed. If your check is returned due to insufficient funds you will not receive a contract for that sale tract.

If you have any questions about any of the above conditions, please contact the Iron County Forestry Department Office at (715) 561 - 2697.

Successful bidders in this bid opening will be required to submit proof that they are in compliance with Wisconsin requirements for Worker's Compensation Insurance coverage for their employees *upon award of contract*; and proof that any subcontractors working on their sales are also in compliance with those requirements as a condition of their timber sales contracts.

Successful bidders in this bid opening will be required to ensure that the actual logging contractor and any subcontractor complies with the training standard as adopted by the Wisconsin SFI® Implementation Committee (SIC). Documentation confirming completion of the training standard (FISTA Certificate of Completion) will be required upon award of contract.

County Forest Timber Sale tracts are required to be advertised one time before they can be sold as a direct sale. The Forest Administrator reserves the right retain unsold tracts for bid at a later date.

<u>Please note</u>: Iron County Forestry Department policy requires that each cut stick with a small end diameter of ten or more inches, and a length of eight or more feet, and a grade of number three (3) or better, according to "National Hardwood Lumber Association Log Grading Rules", will be scaled as a log using Scriber Decimal C scale at the timber sale site before it is hauled. This will be done regardless of whether the scaled stick is

actually sold as a log, bolt, or pulpwood, by the contractor. All bidders are urged to consider this when they are deciding what to bid for log stumpage on the sales.

All tracts contained in this prospectus and forest products from each tract including logs or chips of all species are 3rd party certified unless noted. Seller's forest certification information and chain of custody can be found at: https://dnr.wisconsin.gov/topic/timbersales/certification.

Original contract length: All Contracts are for three (3) years unless otherwise noted. Contracts will expire <u>July 1, 2028.</u> (See prospectus and sale maps) A one (1) year extension *may* be granted, with no stumpage increase, provided purchaser has paid for at least 50% of the total bid value. Additional extensions of contracts may be granted by the Forestry Committee with up to a 10% stumpage increase.

DAMAGES: The Seller's damages upon the Purchaser's failure to perform this contract include, but are not limited to: Double the mill value, as determined by the Seller, for the timber cut, removed, or damaged without authorization under or in violation of this Contract.

Utilization will follow specifications described on the map or pulp to a 4-inch minimum top diameter, hardwood sawlogs to a 10-inch minimum top diameter, and softwood sawtimber to a 9-inch minimum top diameter.

Contractors interested in the utilization of biomass (waste) must contact the Iron County Forestry Department for price negotiation and harvest specifications prior to removal.

Prior to logging operations but within six (6) months of the bid opening, a down payment in the amount of:

- 15% of the total bid value for sales greater than \$10,000 in bid value.
- The entire bid value for sales with a bid value under \$10,000.
- 90% of the bid value for purchasers who have previously failed to make timely payments.

If cash, check, cashier's check or money order are used for the down payment, the down payment will be credited to the Contract upon Purchaser's payment of no less than 75% of the estimated sale value. If an irrevocable letter of credit is used for the down payment, the irrevocable letter of credit will be returned to the Purchaser upon Purchaser's payment of no less than 90% of the estimated sale value.

The Purchaser will have the option, at the Seller's discretion, to prepay for scale tickets.

The performance bond may be written by an insurance company licensed to do business in Wisconsin, a cash bond, an irrevocable letter of credit, or any other form of security acceptable to Seller. The bond must be valid for six months beyond the expiration of this contract. Failure to submit the bond will be considered a breach of this Contract and subject the Purchaser to liability for damages.

Rutting Policy: In order to provide quantitative standards for defining the limits of acceptable rutting as required for Forest Certification Standards, Iron County Forest enforces the following policy. This policy is a part of the 2021 Fifteen Year Comprehensive Forest Management Plan. These standards will be used on timber sales, landings, skid trails, forest roads and trails, recreation trails (motorized and non-motorized), parks and the Harbor.

Materials that complement the standards are being developed by State and Federal entities. Our past experiences with managing soil quality have been used to develop this policy and will be implemented for

future problem solving. These materials will provide information on how to avoid unintentional soil disturbances and how to correct them if they occur.

This policy should be used in conjunction with field visits and in consultation with contractors, users and equipment operators. The policy should guide decisions made by the administrator and by users; but it does not mandate decisions. On the ground conditions and availability of equipment and other resources should also be considered.

Goals for the management of soil disturbance are to:

- Minimize inadvertent soil disturbance and potential adverse impacts to soil productivity, water quality, fish and wildlife habitat and other natural resources.
- Protect public investment in the Iron County Forest.
- Maintain roads and trails to intended design standards.
- Combine professional expertise and operator (user) experience in the formation of on the ground decisions.
- Provide a protocol for identifying and responding to maintenance needs.

The Iron County Forest recognizes that soil disturbances occur during forestry operations and recreational pursuits. Some disturbances are intentional, such as mechanical site preparation, construction of roads, landings and trails, and improvement of infrastructure and facilities. Other soil disturbances are unintentional, such as ruts or gullies, and may result in tree mortality, reduced forest soil productivity, and reduced water quality. Ruts and other soil disturbances visually suggest poor forest stewardship, even if forest productivity or water quality is not impacted.

Soil disturbance during logging or recreational use can be avoided or minimized by using appropriate equipment, by avoiding forest use on susceptible sites during wet periods, and by carefully monitoring and controlling operations. If they do occur, the potentially negative effects of soil disturbance can be mitigated by remedial actions such as reestablishing drainage or installing erosion controls. Repair and mitigation is less desirable than avoidance because of the cost of implementing and maintaining repair and mitigation practices, the loss of forest productivity, and the possibility that the soil degradation may not be correctable.

Areas with excessive levels of soil disturbance display degradation due to poor site conditions or excessive use. To avoid reaching excessive levels of soil disturbance and to avoid disruption in timber sale and other forest use activities, it shall be the policy of the Iron County Forest to take the following actions:

- Identify areas susceptible to soil disturbance and plan activities accordingly.
- Operate equipment and vehicles only when ground is frozen or dry enough to support the load.
- Monitor air temperature. Equipment or vehicles may not able to operate once temperatures rise above freezing.
- Avoid sharp turns, especially at base of hills.
- Avoid traveling through depressions.
- Utilize mats made from slash or manufactured material for temporary crossings. Remove when finished.
- Shift all operations to upland areas when soil or temperature conditions deteriorate.
- Reduce loads.
- Use low ground pressure equipment and vehicles.
- Use common sense while operating vehicles on the Iron County Forest, ask yourself "will I cause significant soil disturbance? Do I have the proper equipment and time to repair any damage I cause?"

Excessive soil disturbance requires special attention from timber sale administrators in order to make any necessary recommendations. Classifying a soil disturbance as excessive does not mandate closing of a timber sale or a forest road, however, actions should be taken, as appropriate, to minimize further soil disturbances. A guideline for excessive rutting is as follows:

Roads, landings, skid trails, and general harvest area	A gully or rut 6 inches deep or more and is resulting in channelized flow to a wetland, stream, or lake.
Roads, landings, and primary skid trails	In a riparian management zone (RMZ) or wetland, a gully or rut is 6 inches deep or more and 100 feet long or more. In an upland area (outside of RMZ), a gully or rut is 10 inches deep or more and 66 feet long or more.
Secondary skid trails and general harvest area	A gully or rut is 6 inches deep or more and 100 feet long or more.

Note: The depth is to be measured from the original soil surface to the bottom of the depression. If individual lug depressions are visible, the depth would be measured to the lesser of the two depths (the top of the lug). The length would be measured from the start of the too deep section to the end of the too deep section. Measurements are not cumulative.

Iron County Forest Cordwood Weight Conversion Factors: The following weight conversion methods may be used in the conversion of weight scale to standard 128 cubic foot cord.

Species	Weight (lbs
Hemlock	4,800
Tamarack	4,650
Red Pine	4,500
Jack Pine	4,250
Balsam	4,250
White Pine	4,200
Spruce	4,000
Cedar	3,150
White Oak	5,850
Red Oak	5,500
Yellow Birch	5,350
Hard Maple	5,100
Elm	5,000
Balsam Poplar	4,900
White Birch	4,800
Ash	4,600
Soft Maple	4,550
Aspen	4,500
Basswood	3,850
Mixed Hardwood	4,800

Tract 19-23

Sec 30, T43N, R2E; Town of Mercer; Sec 25 & 36, T43N, R1E, Town of Knight (Chippewa Trail). Estimated to be: 75 MBF Sugar Maple, 117 MBF Mixed Hardwood, 4325 cord Mixed Hardwood, 20 cord Aspen, 160 cord Spruce.

HARVEST SPECIFICATIONS: <u>Area 1 (106 acres)</u>: Harvest all hardwoods and spruce with at least 2 merchantable pulpsticks. Leave all balsam fir, oak, elm, cedar, hemlock, and pine. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries is solid red line.

<u>Area 2 (223 acres)</u>: Harvest all trees marked with orange paint along with all aspen and spruce. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Harvest will not take place from April 1st through July 1st. Sale boundaries are two red dots.

Sale area is 329 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Sugar Maple, \$145.00 per MBF Mixed Hardwood, \$10.20 per cord Mixed Hardwood, \$18.00 per cord Aspen, \$18.80 per cord Spruce.

Tract 23-23

Sec 11 & 14, T44N, R2E, Town of Carey (Camp 7 Rd.)

Estimated to be: 16 MBF Sugar Maple, 51 MBF Mixed Hardwood, 1900 cord Mixed Hardwood, 1500 cord Aspen, 135 cord Balsam Fir (optional to harvest, fixed price), 370 cord Spruce.

HARVEST SPECIFICATIONS: <u>Area 1 (39 acres)</u> - Harvest all trees marked with orange paint along with all aspen and spruce. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Harvest will not take place from April 1st through July 1st. Sale boundaries is solid red line.

<u>Area 2 (179 acres)</u> - Harvest everything 2 inches dbh and up. Do not harvest yellow birch, tamarack, elm, oak, cedar, hemlock, pine, and black ash less than 10 inches DBH. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries are two red dots.

No sale activity from March 15-May 31. Leave tops and limbs intact unless needed to prevent rutting.

Sale area is approximately 218 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Sugar Maple, \$145.00 per MBF Mixed Hardwood, \$14.10 Mixed Hardwood, \$14.90 per cord Aspen, \$5.00 per cord Balsam Fir, \$15.00 per cord Spruce.

Tract 7-24

Sec 12, T44N, R2E, Town of Carey; Sec 7, T44N, R3E, Town of Oma (Camp 7 Rd.)

Estimated to be: 22 MBF Mixed Hardwood, 1320 cord Mixed Hardwood, 710 cord Aspen, 150 cord Balsam Fir (optional to harvest, fixed price), 220 cord Spruce.

HARVEST SPECIFICATIONS: Harvest everything 2 inches dbh and up. Do not harvest black ash and yellow birch less than 10 inches dbh. Also do not harvest elm, oak, tamarack, cedar, hemlock, and pine. Utilize pulpwood to

a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries are two red dots. Treetops may be left intact unless needed to prevent rutting.

The sale area is 113 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$13.30 per cord Mixed Hardwood, \$13.30 per cord Aspen, \$5.00 per cord Balsam Fir, \$19.80 per cord Spruce.

Tract 15-24

Sec 29, 32 & 33, T45N, R2E; Sec 4 & 5, T44N, R2E, Town of Pence (West Branch Rd.) Estimated to be: 277 MBF Mixed Hardwood, 207 MBF Sugar Maple, 5550 cord Mixed Hardwood, 110 cord Spruce.

HARVEST SPECIFICATIONS: <u>Area 1 (96 acres)</u>: Harvest everything with at least two merchantable pulpsticks. Leave all oak, elm, cedar, hemlock, and pine. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries is a solid red line.

<u>Area 2 (282 acres)</u>: Harvest all trees marked with orange paint along with all spruce. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Harvest will not take place from April 1st through July 1st. Sale boundaries are two red dots.

<u>Area 3 (150 acres)</u>: Harvest only hardwoods and spruce 13 inches DBH and greater. Do not harvest oak and elm. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries is a solid red line.

Leave tops intact unless needed to prevent rutting. Do not harvest green and blue painted trees. No harvesting March 15-May 31. This timber sale will be awarded a 4 year contract.

Sale area is 528 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Sugar Maple, \$145.00 per MBF Mixed Hardwood, \$16.0 per cord Mixed Hardwood, \$25.00 per cord Spruce.

Tract 16-24

Sec 32 & 33, T46N, R1E, Town of Saxon (Hwy 122)

Estimated to be: 110 MBF Sugar Maple, 48 MBF Mixed Hardwood, 1100 cord Mixed Hardwood, 20 cord Aspen.

HARVEST SPECIFICATIONS: Harvest all trees marked with orange paint along with all aspen. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Harvest will not take place from April 1st through July 31st. Sale boundaries are a solid red line and blue line. Any skid trail with a slope must have water bars.

The sale area is 158 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$305.00 per MBF Sugar Maple, \$167.00 per MBF Mixed Hardwood, \$16.00 per cord Mixed Hardwood, \$18.00 per cord Aspen.

Tract 17-24

Sec 21 & 28, T45N, R2E, Town of Pence (Spring Camp/Hogsback Rd.)

Estimated to be: 23 MBF Mixed Hardwood, 6 MBF Hard Maple, 515 cord Mixed Hardwood, 90 cord Aspen, 85 cord Basswood, 20 cord Spruce.

HARVEST SPECIFICATIONS: Hardwood Single Tree Selection Harvest (49 acres): Cut all marked hardwood and basswood, and all aspen and spruce that contain a 1-100" pulpstick. Utilize pulpwood to a 4" top diameter, sawlogs to a 10" top diameter. No cutting of elm, balsam fir, or oak. Care should be taken during harvesting to minimize any detrimental effects to the soil. Follow all BMP's. Boundary lines are red and blue lines, West Branch Road and the Hogsback. Sale will be free of litter at all times. All slash will remain within the cutting area and out of any private property or black ash swamp. No cutting from April 1 to July 1.

Aspen Coppice Harvest (17 acres): Cut all trees with a 1-100" pulpstick except no cutting of oak, elm, or balsam fir. Boundary lines are blue lines, West Branch and Spring Camp Road. Follow all specifications identified in the hardwood zone. No seasonal restrictions.

Sale area is approximately 66 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$285.00 per MBF Hard Maple, \$18.00 Mixed Hardwood, \$19.80 per cord Aspen, \$5.00 per cord Basswood, \$25.00 per cord Spruce.

Tract 18-24

Sec 20 & 29, T45N, R2E, Town of Pence (West Branch Rd).

Estimated to be: 4 MBF Mixed Hardwood, 430 cord Mixed Hardwood, 430 cord Aspen, 30 cord Spruce.

HARVEST SPECIFICATIONS: Harvest everything 2 inches dbh and up, except for balsam fir, elm, oak, yellow birch, cedar, hemlock, and pine. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries are two red dots. Back blade roads.

Sale area is 43 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Mixed Hardwood, \$18.00 per cord Aspen, \$10.00 per cord Spruce.

Tract 19-24

Sec 14 & 15, T45N, R2E, Town of Pence & Carey (Island Lake Rd).

Estimated to be: 325 cord Mixed Hardwood, 140 cord Aspen, 90 cord Basswood, 1 mbf Mixed Hardwood.

HARVEST SPECIFICATIONS: Northern Hardwood Select Cut (38 acres): Cut all orange marked trees along with all balsam fir, aspen and ash greater than 4" DBH. Utilize all pulpwood tor a 4" minimum top diameter.

Aspen Coppice (4 acres): Harvest all aspen and mixed hardwood species with at least one 100" pulp stick. Leave oak, spruce, white cedar, tamarack and hemlock.

Sale is bounded by blue paint line and a portion of Maplewood Road to the north, red paint line to the west and southwest, snowmobile trail, and woods road to the southeast and Island Lake Rd to the East.

Harvesting shall take place under dry or frozen conditions only. Follow Wisconsin Best Management Practices and prevent/minimize rutting and damage to residual trees. No slash shall be left in wetlands, intermittent streams or game openings. All trees felled across blue paint boundary must be pulled back into the sale area prior to being processed. All woods road shall be restored to their original condition or better. Care must be taken to prevent damage to residual stand and existing regeneration. Survey monument and witness trees shall not be disturbed.

The sale area is 42 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Mixed Hardwood, \$18.00 per cord Aspen, \$5.00 per cord Basswood.

Tract 20-24

Sec 8, 9, 16 & 17, T43N, R1E, Town of Knight (Crawford Rd)

Estimated to be: 1 MBF Mixed Hardwood, 160 cord Mixed Hardwood, 1160 cord Aspen, 80 cord Balsam Fir (optional to harvest, fixed price), 35 cord Spruce.

HARVEST SPECIFICATIONS: Harvest only trees 5 inches dbh and greater, do not harvest tamarack, elm, oak, cedar, hemlock, pine, and ash less than 12 inches dbh. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries are two red dots. Keep roads going to game opening free off tops and ruts. Also the game opening themselves free of debris and ruts. Back blade roads.

The sale area is 56 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Mixed Hardwood, \$22.30 per cord Aspen, \$5.00 per cord Balsam Fir, \$25.00 per cord Spruce.

Tract 21-24

Sec 7, 8 & 18, T45N, R1W, Town of Anderson (County Line Rd)

Estimated to be: 34 MBF Hard Maple, 106 MBF Basswood, 52 MBF Mixed Hardwood, 7 MBF Red Oak, 1,230 cord Mixed Hardwood, 1,060 cord Basswood, 160 cord Aspen.

HARVEST SPECIFICATIONS: Single Tree Selection (194 acres) Harvest all trees marked with orange paint and all aspen and ironwood with at least one 100" pulp stick. The sale boundary is marked with red paint lines and a small portion of blue line, as indicated on the map.

Aspen Coppice (11 acres) Harvest all aspen and mixed hardwood species (except white and yellow birch, red oak, and elm) with at least one 100" pulp stick. Do not harvest white and yellow birch, red oak, elm, balsam fir, spruce, hemlock, pine, cedar, and tamarack. Sale boundary is marked with two red dots, as indicated on the map. Utilize all sawlogs to a 10" minimum top diameter and all pulpwood to a 4" minimum top diameter. Follow all water quality BMP's and prevent/minimize rutting and damage to residual trees. No slash shall be left in intermittent streams, wetlands, or across blue property lines. Harvesting shall not take place from March 31 through June 30 without authorization from Iron County Forestry Department.

Backblade all roads upon sale completion. Protect regeneration.

The sale area is 205 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$291.00 per MBF Hard Maple, \$138.00 per MBF Basswood, \$148.00 per MBF Mixed Hardwood, \$255.00 per MBF Red Oak, \$18.40 per cord Mixed Hardwood, \$5.10 per cord Basswood, \$18.40 per cord Aspen.

Tract 22-24

Sec 4 & 9, T43N, R4E; Town of Mercer (Fisher Lake Rd).

Estimated to be: 915 cord Red Pine

HARVEST SPECIFICATIONS: Harvest all trees marked with orange paint. Utilize all pulpwood to a 4" minimum top diameter. Follow all BMP's and minimize/prevent rutting and damage to residual trees. The sale boundary uses Fisher Lake Rd, red line, portions of no line along recent clearcut, and a small portion of blue property line, as indicated on the map.

No seasonal restrictions. Blackblade all roads upon sale completion. Keep ATV/snowmobile trail free of logging debris. Protect carbon plot center.

All red pine must be removed from the sale within 21 days of being cut.

Sale area is 77 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$40.00 per cord Red Pine.

Tract 23-24

Sec 2, 3 & 11, T44N, R2E, Town of Carey (Camp 7 Rd)

Estimated to be: 5 MBF Mixed Hardwood, 330 cord Mixed Hardwood, 935 Aspen, 30 cord Balsam Fir, 30 cord Spruce.

HARVEST SPECIFICATIONS: Harvest only trees with at least one mechantable pulpstick, do not harvest tamarack, elm, oak, cedar, hemlock, pine, yellow birch, and ash. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. Sale boundaries are two red dots.

No sale activity from March 15-May 31. Leave top and limbs intact unless needed to prevent rutting. Back blade roads.

Sale area is 51 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Mixed Hardwood, \$22.30 per cord Aspen, \$5.00 per cord Balsam Fir, \$18.50 per cord Spruce.

Tract 24-24

Sec 21 & 28, T444N, R1W, Town of Anderson (Caroline Lake Rd).

Estimated to be: 15 MBF Hard Maple, 8 MBF Mixed Hardwood, 1600 cord Mixed Hardwood, 70 cord Spruce, 25 cord Aspen.

HARVEST SPECIFICATIONS: *Hardwood Single Tree Selection Harvest (92 acres)*: Cut all orange marked trees and all aspen and spruce that contain a 100" pulpstick. Utilize pulpwood to a 4" top diameter, sawlogs to a 10" top diameter. No cutting of elm, balsam fir, ash, or oak. Care should be taken during harvesting to minimize any detrimental effects to the soil. Follow all BMP's. Boundary lines are red lines. Sale will be free of litter at all times. All slash will remain within the cutting area. Any woods road used during operation will be back bladed upon sale completion. No cutting from April 1-July 1.

Red Maple Coppice Harvest (23 acres): Cut all trees with a 100" pulpstick except no cutting of oak, ash, elm, cedar, hemlock, or balsam fir. Boundary lines are red lines. Follow all specifications identified in the hardwood zone. No seasonal restrictions.

Sale area is 115 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Hard Maple, \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Mixed Hardwood, \$25.00 per cord Spruce, \$18.00 per cord Aspen.

Tract 25-24

Sec 29, T45N, R1W, Town of Anderson (Moore Park Rd.)

Estimated to be: 26 MBF Hard Maple, 26 MBF Basswood, 13 MBF Mixed Hardwood, 700 cord Mixed Hardwood, 125 cord Basswood, 25 cord Aspen.

HARVEST SPECIFICATIONS: *Northern Hardwood Single Tree Selection Harvest*: Cut all orange marked trees and all aspen that contain a 100" pulpstick. Utilize pulpwood to a 4" top diameter, sawlogs to a 10" top diameter. No cutting of elm or oak. Care should be taken during harvesting to minimize any detrimental effects to the soil. Follow all BMPs. Boundary lines are a red line, blue lines, Moore Park Road and the railroad grade. Sale will be free of litter at all times. All slash will remain within the cutting area. Any woods road used during operation will be back bladed upon sale completion. No cutting from April 1-July 1.

Sale area is 71 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Hard Maple, \$135.00 per MBF Basswood, \$145.00 per MBF Mixed Hardwood, \$16.00 per cord Mixed Hardwood, \$5.00 per cord Basswood, \$18.00 per cord Aspen.

Tract 26-24

Sec 18 & 19, T43N, R1E, Town of Knight (Augustine Creek Rd.)

Estimated to be: 6 MBF Hard Maple, 6 MBF Mixed Hardwood, 2100 cord Aspen, 550 cord Mixed Hardwood, 225 cord Spruce, 90 cord Balsam Fir, 45 cord Basswood.

HARVEST SPECIFICATIONS: Aspen Coppice Harvest. Cut all Aspen, Mixed Hardwood, Spruce, Balsam Fir and Basswood that contain a 100" pulpstick. Utilize pulpwood to a 4" top diameter, sawlogs to a 10" top diameter. No cutting of elm, oak or ash. Care should be taken during harvesting to minimize any detrimental effects to the soil. Follow all BMPs. Boundary lines are red lines and Augustine Creek Road. Sale will be free

of litter at all times. All slash will remain within the cutting area. Any woods road used during operation will be back bladed upon sale completion. No seasonal restriction.

Sale area is 117 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Hard Maple, \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Aspen, \$16.00 per cord Mixed Hardwood, \$20.00 per cord Spruce, \$5.00 per cord Balsam Fir, \$5.00 per cord Basswood.

Tract 27-24

Sec 26 & 35, T43N, R1E, Town of Knight (Game Rd).

Estimated to be: 5 MBF Mixed Hardwood, 1300 cord Aspen, 300 cord Mixed Hardwood, 180 cord Spruce, 65 cord Balsam Fir.

HARVEST SPECIFICATIONS: Aspen Coppice Harvest. Cut all Aspen, Mixed Hardwood, Spruce, Balsam Fir and Basswood that contain a 100" pulpstick. Utilize pulpwood to a 4" top diameter, sawlogs to a 10" top diameter. No cutting of elm, oak or ash and the designated square in the center of sale area. Care should be taken during harvesting to minimize any detrimental effects to the soil. Follow all BMPs. Boundary lines are red lines and Game Road. Sale will be free of litter at all times. All slash will remain within the cutting area. Any woods road used during operation will be back bladed upon sale completion. No seasonal restriction.

Sale area is 83 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Aspen, \$16.00 per cord Mixed Hardwood, \$20.00 per cord Spruce, \$5.00 per cord Balsam Fir.

Tract 28-24

Sec 5, 6 & 8, T45N, R1W, Town of Anderson (County Line Rd.)

Estimated to be: 1 MBF Mixed Hardwood, 4070 cord Aspen, 200 cord Mixed Hardwood.

HARVEST SPECIFICATIONS: Harvest all aspen and mixed hardwood species (except white and yellow birch, elm, and oak) with at least one 100" pulp stick. Do not harvest white and yellow birch, elm, oak, spruce, balsam fir, hemlock, cedar, tamarack, or pine. Utilize all sawlogs to a 10" minimum top diameter and all pulpwood to a 4" minimum top diameter. Follow all water quality BMP's and prevent/minimize rutting. Leave snags and den trees standing when safe to do so. The sale boundary is marked with two red dots and portions of no line along a recent clearcut, as indicated on the map. Harvesting shall take place under dry OR frozen conditions only. Backblade all roads upon sale completion.

Sale are is 142 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$145.00 per MBF Mixed Hardwood, \$18.00 per cord Aspen, \$16.00 per cord Mixed Hardwood.

Tract 29-24

Sec 25, T44N, R3E, Town of Oma(CTH G)

Estimated to be: 325 cord Red Pine

HARVEST SPECIFICATIONS: Harvest only Red Pine, do not harvest Red Pine with Green Paint. Utilize pulpwood to a 4 inch top diameter, sawlogs to a minimum 10 inch top diameter. Follow the BMP's and prevent/minimize rutting along with damage to residual trees. The sale area is the four concentrated pockets of pine shown on the map.

The sale area is 9 acres and is cross-hatched on the map.

NO BIDS LESS THAN: \$40.00 per cord Red Pine

Tract 30-24

Sec 29, T45N, R1W, Town of Anderson (Hwy 77)

Estimated to be: 1 MBF Mixed Hardwood, 1000 cord Aspen, 10 cord Mixed Hardwood, 12 cord White Spruce, 16 cord Balsam Fir.

HARVEST SPECIFICATIONS: Harvest all aspen, mixed hardwood species (except white and yellow birch, elm, and oak), white spruce, and balsam fir with at least one 100" pulp stick. Do not harvest white and yellow birch, elm, oak, hemlock, cedar, black spruce, tamarack, or pine. Utilize all sawlogs to a 10" minimum top diameter and all pulpwood to a 4" minimum top diameter. Follow all water quality BMP's and prevent/minimize rutting. Leave snags and den trees standing when safe to do so. The sale boundary is marked with two red dots and a portion of no line along open swamp, as indicated on the map. Harvesting shall take place under dry OR frozen conditions only. Backblade all roads upon sale completion.

The sale area is 39 acres and is cross hatched on the map.

NO BIDS LESS THAN: \$136.00 per MBF Mixed Hardwood, \$16.90 per cord Aspen, \$15.00 per cord Mixed Hardwood, \$19.00 per cord White Spruce, \$4.80 per cord Balsam Fir.

Tract 31-24

Sec 25, 26, 36, T44N, R1W, Town of Anderson (Camp N Rd)

Estimated to be: 6 MBF Hard Maple, 12 MBF Mixed Hardwood, 1450 cord Mixed Hardwood

HARVEST SPECIFICATIONS: <u>Single Tree Selection</u>: (126 acres) Harvest all trees marked with orange paint and all black ash. Do not harvest any aspen or conifer, unless necessary for operation.

Leave all standing dead snags and den trees when safe to do so. Utilize sawlogs to a 10" top diameter and pulpwood to a 4" top diameter. Sale boundaries are marked with a red paint line or border Shirley Lake and Camp N roads. Strictly follow all Wisconsin Best Management Practices for water quality. Harvest only when the ground is completely dry or frozen to prevent rutting and soil compaction. All slash must be evenly dispersed throughout the sale area. Leave unmerchantable logs where they are cut to remain as coarse woody debris (ex: large diameter, split, hollow, or rotten logs with no value). All woods roads that are used for this sale will be back bladed upon sale completion. No harvesting during spring break up April 1- June 30 unless approved by the sale administrator.

The sale area is 39 acres and is cross hatched on the map.

NO BIDS LESS THAN: \$285.00 per MBF Hard Maple, \$145.00 per MBF Mixed Hardwood, \$14.10 per cord Mixed Hardwood.

THE FOLLOWING RESTRICTIONS APPLY TO ALL THE PRECEDING SALES:

All forest roads and recreation trails must be kept free of logging materials during logging operations and as a condition of close out. Some of these materials have a restriction against skidding or cutting during the months of April, May, and June, and will be enforced. **Every species / product listed MUST have a bid price equal to or greater than the advertised minimum bid price!** Bidders are required to deposit 10% of the total bid value which can be used as the 10% performance bond. Successful bidders will be required to make a 15% down payment before they will be allowed to start their sales or within 6 months of bid opening.

- 15% of the total bid value for sales greater than \$10,000 in bid value.
- The entire bid value for sales with a bid value under \$10,000.
- 90% of the bid value for purchasers who have previously failed to make timely payments.

The Purchaser will have the option, at the Seller's discretion, to prepay for scale tickets.

Bidders who have previously had Iron County timber sale contracts in default or suspended may be required to deposit 100% of the total bid value.

Contractors who choose to use the haul ticket scaling system, for pulpwood, will be held completely responsible for compliance with all rules established for this scaling method by the Iron County Forestry Committee. Copies of Iron County's haul ticket scaling rules can be obtained from the Forestry Office.

The Iron County Forestry Committee requires that all bids be submitted on their bid form. Failure to do so may result in your bid being rejected. The successful bidders will be required to meet with the forester who set up their sale (or forester designated by administrator) before beginning any logging operations.

Dumping of garbage, refuse, and intentional draining of motor oil and lubricants onto the ground on lands owned by Iron County is prohibited by Iron County Ordinance #2004. This ordinance specifies a fine not to exceed \$500 and/or a prison term not to exceed 90 days for violations. Persons violating this ordinance will also be responsible for cleanup costs.

Each bid shall be sealed by itself in an envelope, plainly marked with the words, "Timber Sale Bid", the name of the bidder, and the number of the tract that the bid is for, on the front. Information on cutting regulations, restrictions, and timber sale maps may be obtained from the Iron County Forestry Department Office, 607 3rd Avenue North – Suite 2, Hurley, WI 54534 or www.ironcountyforest.org. The Iron County Forestry Committee reserves the right to reject any and/or all bids received, or to accept the bid that it considers to be in the best interest of Iron County.

IRON COUNTY FORESTRY COMMITTEE

Pat Hanson Scott Erickson Tanner Hiller

William Thomas Mario Loretti Eli Ladwig – Advisory Member