



# DOUGLAS COUNTY TIMBER SALE PROSPECTUS NOTICE OF SEALED BIDS

October 22, 2013



Forest Stewardship Council™ (certificate #SCS-FM/COC-00083G-S)  
The Mark of Responsible Forestry – FSC 100%

Sustainable Forestry Initiative® (certificate #NSF-SFIS-1Y943)  
Promoting Sustainable Forest Management

The Douglas County Forest, Parks and Recreation Committee will receive sealed bids for the purchase of the designated stumpage on the enclosed tracts until 5:30 p.m. Tuesday, October 22, 2013 at the Douglas County Forestry Department, 9182 East Hughes Avenue, P.O. Box 211, Solon Springs, WI 54873. Bids will be opened and read at 6:00 p.m. Tuesday, October 22, 2013 at the Forestry Department Headquarters, 9182 East Hughes Avenue, Solon Springs, WI 54873.

Douglas County will award Contracts to the acceptable highest bidder pending verification and approval of each winning bid. In the event of tie bids, the successful bidder will be determined by the toss of a coin by the acting Chairperson of the Douglas County Forest, Parks, and Recreation Committee. No late bids will be considered. No bid will be considered from bidders who are in non-compliance with any current timber sale Contract with Douglas County, are delinquent in their financial obligations to Douglas County, are involved with a pending timber theft or trespass with the County, or from a bidder whose bidding privileges have been either temporarily or indefinitely revoked by the County.

Douglas County reserves the right to reject any or all bids, to waive technicalities, and to accept bids most advantageous to the County. For further information, bid forms, maps, or a sample Contract; please contact the Douglas County Forestry Department at (715) 378-2219.

## NOTICES:

Daily Telegram – September 24, October 4, and 11, 2013

Northwoods Shopper – October 4, 2013

**I. BIDDING:** It is the responsibility of the bidder to inspect; evaluate the stumpage, examine the locations, investigate field conditions, and check Contract requirements for each tract prior to bidding. Bidders should contact the “Prepared By” individual at (715) 378-2219 on the enclosed tracts for detailed information regarding each tract. Submission of bid reflects that the bidder has inspected the tract and clearly understands and agrees to all Contract conditions and requirements herein.

Bids for individual tracts must each be submitted on a standard “Douglas County Forestry Department Bid for Advertised Timber” form, indicating correct tract number, and be presented in a sealed envelope clearly marked “Sealed Timber Bid Tract (include tract number)”. Forms must be completed legibly and correctly in their entirety with all requested information required for bid consideration.

Bids must be submitted separately for each tract by indicating the advertised species, the advertised species product volume, a per product bid price for each species advertised, a total bid value for each species and product advertised, and a total tract bid value for all species and products advertised using the corresponding locations on the bid form.

Considered bids must meet or exceed the minimum total advertised tract value, including the minimum advertised total tract value for each species and product listed.

Bids below the minimum advertised total tract value for each species and product listed, the minimum total advertised tract value; or incomplete, illegible, or incorrect bids will not be considered.

The use of an off-highway-vehicle (ATV or snowmobile) on routes or areas closed to motorized use must be approved by the Douglas County Forestry Department prior to occurrence or the operator is subject to penalty as provided by County Ordinance. If granted, permission will be authorized for pre-bidding inspection purposes only and operators shall operate in a safe, responsible, and environmentally friendly fashion. Contact the Department at (715) 378-2219 for further information.

**II. BID GUARANTEE BOND:** A bid guarantee for a minimum of 10-percent of the total tract bid value must accompany each bid for an individual tract as a bid guarantee bond, payable to Douglas County Forestry Department.

The bid guarantee bond must be in the form of cash, cashiers check, certified check, money order, bank draft, personal check, or business check unless otherwise specified by the County; must be covered by sufficient funds in the account on which it is drawn once submitted to the County, and remain in effect until the Contract is executed by all parties. The County reserves the

right to investigate sufficient funds coverage on any bid guarantee bond provided. In the event that the bid guarantee bond is not covered by sufficient funds, the bidder will be forbid from being awarded the Contract.

The bid guarantee bond will be held by the County until replaced by the successful bidder's performance bond. Bid guarantee bonds will be returned to unsuccessful bidders.

Failure by the successful bidder to provide the County with the mandatory executed Contract of sale, performance bond, current certificates of insurance, and current SFI training certificate equivalent to those conditions provided below within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**III. PERFORMANCE BOND:** Within 30 calendar days immediately following the auction date or before commencement of any Contract operations, whichever occurs first, the successful bidder shall provide and the County shall receive a performance bond in the amount of 20-percent of the total purchased tract value. Such a performance bond shall be submitted to the County for approval in the form of cash bond, written performance bond (surety bonds will not be accepted), or irrevocable letter of credit. The County reserves the right to limit the form of acceptable performance bond. The Purchaser must indicate on the bid form what form of performance bond will be provided to the County.

In the event that a cash performance bond is indicated on the bid form, the bid guarantee bond will be deposited immediately and applied towards the performance bond. The balance of the cash performance bond is to be provided by the successful bidder pursuant to those conditions provided above.

In the event that a written performance bond or irrevocable letter of credit is indicated on the bid form, the successful bidder will provide the County a written performance bond (surety bonds will not be accepted) or irrevocable letter of credit issued by a bank or insurance company which is a member of the Federal Reserve System or insured by the Federal Deposit Insurance Corporation pursuant to those conditions provided above. The written performance bond or irrevocable letter of credit shall have an expiration date of no less than 30 calendar days past the sale expiration date.

Failure by the successful bidder to provide the County with the mandatory amount and form of performance bond equivalent to those conditions provided above within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**IV. LIABILITY INSURANCE:** Within 30 calendar days immediately following the auction date or before commencement of any Contract operations, whichever occurs first, the successful bidder shall provide and the County shall receive a current certificate of insurance from the insurer(s) of the successful bidder or their agents certifying coverage to the limit of \$500,000.00 per occurrence and \$1,000,000.00 per aggregate. Such certificate shall name the County as an additional insured and shall be submitted to the County for approval of the insurer(s), the amount, and the form. The County reserves the right to require a certified copy of any such certificate or to investigate and/or examine the policy itself.

Failure by the successful bidder to provide the County with the mandatory certificate of insurance equivalent to those conditions provided above within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**V. WORKERS' COMPENSATION INSURANCE:** Within 30 calendar days immediately following the auction date or before commencement of any Contract operations, whichever occurs first, the successful bidder shall provide and the County shall receive a current certificate of insurance verifying workers' compensation coverage or proof of exemption from such coverage as provided by law. Such written certificate or verification shall be submitted to the County for approval. The County reserves the right to require a certified copy of any such certificate or written verification or to investigate and/or examine the policy itself.

Failure by the successful bidder to provide the County with the mandatory certificate of insurance for workers' compensation coverage or exemption from such coverage as indicated above within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**VI. SFI TRAINING STANDARD:** Within 30 calendar days immediately following the auction date or before commencement of any Contract operations, whichever occurs first, the successful bidder shall provide and the County shall

receive a valid certificate of completion for the current Wisconsin Sustainable Forestry Initiative (SFI) training standards or comparable certification training standards of different States (depending on the successful bidder's address of its principle place of business) as approved by the Forest Industry Safety & Training Alliance (FISTA) which can be contacted at 1-800-551-2656. Such certificate shall be in the name of the individual responsible for signing the Contract on behalf of the successful bidder, or the president, principle officer, agent, owner, co-owner, or member of the firm of the successful bidder; and shall be submitted to the County for approval. The County reserves the right to require a certified copy of any such certificate or to investigate and/or examine training records itself.

Failure by the successful bidder to provide the County with the mandatory certificate of completion for the current SFI training standards as indicated above within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**VII. CONTRACT EXECUTION:** Within 30 calendar days immediately following the auction date or before commencement of any Contract operations, whichever occurs first, the successful bidder shall provide and the County shall receive the original Contract with all required information completed with the original signature of a president, principle officer, agent, owner, co-owner, or member of the firm of the successful bidder.

Failure by the successful bidder to provide the County with the Contract as indicated above or with an incomplete, illegible, or incorrect Contract within 30 calendar days immediately following the auction date will result in forfeiture of the bid guarantee bond in its entirety to the County and forbid the bidder from being awarded the Contract.

**VIII. PAYMENT SCHEDULE:** Payment of the initial advance stumpage payment or lump sum payment, is required prior to the commencement of any Contract operations other than road and landing construction activities. Removal of any products prior to receipt of the initial advance stumpage payment or lump sum payment by the County will be treated as harvested without the County's consent or permission and subjects the Purchaser to civil and/or criminal penalties provided under Douglas County Ordinance #7.6.

The second and subsequent increment installment payments will be due to the County at the point the value of all products removed from the sale reaches 75-percent of the credit on deposit. In no event will payments due be made by the Purchaser to the County more than 15 calendar days from the date of invoice. The County reserves the right to place additional payment requirements on the Purchaser to protect its best interests or those best interests of the public.

The following plan is used by the County to determine the increment schedule required on the enclosed tracts, unless otherwise specified by the County:

Total Contract Purchase Value	Increment Schedule
Lump Sum	100% Payment or Per Harvest Unit (See Tract Specs)
UP to \$5,000.00	100% Payment
\$5,000.01 to \$10,000.00	50% Payment
\$10,000.01 to \$150,000.00	10% Payment
\$150,000.01 and OVER	5%(2),10%(9) Payment

**IX. PRODUCT STANDARDS:** Standard advertised products are as follows:

- 4" Roundwood Product - A tree, log or stick with a minimum of one 100-inch stick to a 4-inch top diameter.
- Whole-tree Product - All or any woody material from the sheared butt stump of all 2-inch and greater DBH trees to the tip of the tree, including all logs, sticks and branches originating from any stem associated with the tree.
- Softwood Sawlog Product - A tree, log or stick 9-inches or larger top DIB on the small end of a 100-inch length containing Scribner Decimal "C" net scale greater than or equal to 50% of gross scale for the log.
- Hardwood Sawlog Product - A tree, log or stick 10-inches or larger top DIB on the small end of a 100-inch length containing Scribner Decimal "C" net scale greater than or equal to 50% of gross scale for the log.

**X. VOLUME AND WEIGHT STANDARDS:** The enclosed volumes/weights of products by tract are estimates. The County provides no warranty or guarantee as to the species, product type, quality, quantity, or condition. The bidder is responsible for making these determinations and bidders should inspect and evaluate the timber contained in the enclosed tracts prior to bidding. Standard advertised volume/weight measures are as follows:

- A standard cord is a volume of stacked wood products including air space occupying 128 cubic feet.

- A standard MBF is a volume of wood products totaling 1,000 board feet. MBF volume shall be determined using the Scribner Decimal "C" log rule.
- A standard ton is a unit of weight measure equal to 2,000 pounds (907.18 kilograms).

**XI. ACCESS:** The Purchaser is required to complete all road construction requirements for the enclosed tracts. Location of all road, transportation, and access routes, including associated infrastructure components, for the enclosed tracts are designated by the County and are limited to what is displayed on the maps and in the Contract conditions. The County does not conduct road appraisals. All road and infrastructure construction cost estimates and actual expenses are the responsibility of the Purchaser and bidders should inspect and evaluate these based on Contract requirements and field conditions prior to bidding.

**XII. EXTENSIONS:** It is expressly understood by the bidder that Contract extensions are not guaranteed and full performance on a Contract is expected prior to the initial expiration date.

**XIII. COMMENCEMENT OF OPERATIONS:** Operations may not commence on any tract before all Contract execution, insurance, SFI training, financial, and additional required conditions have been successfully met by the Purchaser and approved by the County.

**XIV. RECEIPT OF REQUIREMENTS:** The bidder and/or successful bidder bears all responsibility for postal or delivery delays outside of the County's control for all requirements to be received by the County prior to bid consideration and/or Contract execution, including but not limited to; the bid, the bid guarantee bond, the performance bond, liability insurance, workers' compensation insurance, SFI training standard, the Contract, payments, and all other correspondence, documents, and requirements.

**XV. DIRECT SALES:** Periodically Douglas County will offer direct stumpage sales. Direct sales are available on a first come, first served basis with the sale offered at or above the total appraised value with no percentage reductions, according to the WDNR Timber Sale Handbook. Please contact the Douglas County Forestry Department at (715) 378-2219 for direct sale availability and/or additional information.

**XVI. IRRESPONSIBLE BIDDER:** A bidder deemed by the County to be an irresponsible bidder may be refused the opportunity to bid upon or obtain Douglas County timber sales for a pre-determined set time period as determined by the County or indefinitely as deemed in the best interest of the County.

**XVII. FOREST CERTIFICATION:** The Douglas County Forest, including the areas encompassed by the enclosed tracts, is certified to the standards of the Forest Stewardship Council™ (FSC certificate #SCS-FM/COC-00083G-S) and the Sustainable Forestry Initiative® (SFI certificate #NSF-SFIS-1Y943). Forest products harvested from the Douglas County Forest may be delivered to the destination facility as "FSC™ 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 facility. The Purchaser assumes all responsibility for maintaining COC after leaving the area encompassed by any individual tract.

**XVIII. TRUCK HAULING INFORMATION:** The number of Douglas County townships that have developed or are in the process of developing additional policies in the form of regulations to protect their investments in and limit damage caused by heavy equipment to their local township roads continues to increase. The Douglas County Forestry Department has taken an active role in working with these townships in an attempt to alleviate concerns. The Department believes that their intent is not to restrict harvesting and subsequent hauling of timber, but a response to repetitive and inappropriate use by heavy trucks and equipment. Hauling Contractors need to be aware that public relations are vital to their business and inconsiderate and inappropriate actions reflect poorly on all of us in the forest industry.

All required permits and conditions for use of any public roadways other than those managed by the Douglas County Forestry Department are the responsibility of the Purchaser to obtain, keep current, and comply with. The County bears no responsibility or assures guaranteed use of any public roadway outside of its scope of authority used for the purpose of accessing any of the enclosed tracts and any additional requirements, restrictions, conditions, or terms enacted by any roadway authority are the responsibility of the Purchaser. The County recommends contacting the appropriate roadway authority prior to bidding on any of the enclosed tracts.

Below are the town chair contact information for each township and one village that contain Douglas County forest and special use land within their boundaries. Contacts for the Douglas County Highway Department and the Forestry Department are also included. Bidders should refer to this information as they prepare bids for the enclosed tracts. This information is up-to-date

and current at the time of printing this prospectus only, please contact the town/village, Sale Administrator, or see the “Official E-Directory” link on the Douglas County website [www.douglascountywi.org](http://www.douglascountywi.org) for updates and/or additional information.

<b>DOUGLAS COUNTY PUBLIC ROADWAY CONTACT INFORMATION</b>		
<b>Municipality</b>	<b>Official</b>	<b>Phone</b>
City of Superior	Jeff Goetzman	(715) 375-7334
Town of Bennett	Barry Carlson	(715) 375-2865
Town of Brule	Fred Stoll	(715) 372-8403
Town of Dairyland	Ron Deyo	(715) 244-3331
Town of Gordon	John Cosgrove	(715) 376-2693
Town of Hawthorne	Kent Paulson	(715) 374-2018
Town of Highland	Sue Ann Bruce	(715) 374-2714
Town of Lakeside	Thomas Johnson	(715) 364-2239
Town of Maple	Gary Saari	(715) 363-2625
Town of Oakland	Bob Warner	(715) 399-2338
Town of Solon Springs	Jim Pettit	(715) 378-2816
Town of Summit	Dan Corbin	(715) 399-2581
Town of Superior	Ronald Pete	(715) 399-2428
Town of Wascott	Greg Jensen	(715) 466-4252
Village of Lake Nebagamon	Travis Hanson	(715) 374-3101
Douglas County Forestry Department	Jon Harris	(715) 378-2219
Douglas County Highway Department	Paul Halverson	(715) 374-2575

Douglas County Forest, Parks, and Recreation Committee  
*Mark Liebaert, Chair*

Douglas County Forestry Department  
*Jon Harris, Director of Forestry and Natural Resources*

***- Maintaining a healthy and productive Douglas County Forest for today and tomorrow through sustainable long-term management. -***



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219  
 Fax (715) 378-2807



# DOUGLAS COUNTY FORESTRY DEPARTMENT BID FOR ADVERTISED TIMBER



**Douglas County Forestry Department**  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219

**TRACT NUMBER:**

*(Enter the Tract Number)*

**TO DOUGLAS COUNTY FOREST, PARKS, AND RECREATION COMMITTEE:**

Submitted in response to the notice of Timber Stumpage for Sale published in the Daily Telegram on September 24, October 4, and 11, 2013 and the Northwoods Shopper on October 4, 2013, I hereby submit the following bid for the advertised timber stumpage to be cut and sold from Douglas County lands described as follows:

– See reverse side of form for instructions on how to complete –

A	B	C	D	E	F	G	H
<b>SPECIES</b>	<b>Estimated Volume in 4" Roundwood Cords</b>	<b>Estimated Volume in Whole-tree Cords</b>	<b>Estimated Volume in Sawlogs MBF</b>	<b>Bid Price Per 4" Roundwood Cord</b>	<b>Bid Price Per Whole-tree Cord</b>	<b>Bid Price Per Sawlog MBF</b>	<b>Total Bid Value by Species &amp; Product</b>
<b>Total Tract Bid Value</b>							

Enclosed is a Bid Guarantee Bond drawn payable to Douglas County Forestry Department to accompany this bid as required, in the amount of:

<b>Bid Guarantee Bond Amount</b> 10% of the Total Tract Bid Value
--

In the form of:     Cash     Business/Personal Check     Cashier's/Certified Check     Money Order

If declared the successful bidder for this tract, I agree to execute a Contract of sale, furnish a satisfactory performance bond amounting to 20-percent of the total tract bid value, provide proof of applicable insurances, and provide a current Wisconsin SFI training certificate within a maximum of 30 calendar days immediately following the auction date or prior to the commencement of any operations.

If declared the successful bidder for this tract, indicate whether you will be providing a cash performance bond, an irrevocable letter of credit, or a written performance bond (surety bonds will not be accepted).

Cash Performance Bond                       Irrevocable Letter of Credit or Written Performance Bond

Bids will be awarded based on the total tract bid value, providing all individual bids meet or exceed the minimum total advertised tract value, including the minimum advertised total tract value for each species and product listed; in addition to all other requirements being met. Douglas County reserves the right to reject any or all bids, to waive technicalities, and to accept bids most advantageous to the County.

Indicate whether this bid is being submitted on behalf of a:     Corporation                       Partnership                       Sole Proprietorship  
*(individual)*

Representative (*Print Name*)

Title

Organization Name

Organization (or Representative) Street Address

City

State

Zip

Contact Phone Number

Email Address

Representative (*Signature*)

Date

## Instructions on how to complete the Bid Form

- (1) Enter the individual tract number at the top right of the Form.
- (2) Enter the tract's advertised species, product volumes, and bid amounts in the table as follows:
  - (a) For Ticket Scale Tracts:
    - Column A - List advertised species for the tract in same order as listed on Timber Sale Map.
    - Column B - If bidding on advertised 4" Roundwood Cords, list Estimated Volume in 4" Roundwood Cords from the Timber Sale Map per Species.
    - Column C - If bidding on advertised Whole-tree Cords, list Estimated Volume in Whole-tree Cords from the Timber Sale Map per Species.
    - Column D - If bidding on advertised Sawlogs, list Estimated Volume in Sawlog MBF from the Timber Sale Map per Species.
    - Column E - If bidding on advertised 4" Roundwood Cords, enter your Bid Price Per 4" Roundwood Cord per Species.
    - Column F - If bidding on advertised Whole-tree Cords, enter your Bid Price Per Whole-tree Cord per Species.
    - Column G - If bidding on advertised Sawlogs, enter your Bid Price Per Sawlog MBF per Species.
    - Column H - Enter the Total Bid Value by Species & Product by multiplying the advertised bid product volume by the corresponding product bid price.
    - Total all species and product amounts in column H and enter the Total Tract Bid Value at the bottom of the column.
  - (b) For Lump Sum Scale Tracts:
    - Write the words "LUMP SUM" once in column A (under Species).
    - Enter the single value of your total lump sum bid for the tract under the Total Tract Bid Value at the bottom of column H.

\* For lump sum scale tracts, values for individual bid price per product and species and total bid value by species and product DO NOT have to be entered. However, you can enter these figures to assist you in calculating your total lump sum bid for all advertised species and products if desired.
- (3) Enter the Bid Guarantee Bond amount (10% of the Total Tract Bid Value) and mark the appropriate form of bond that will accompany your bid for the tract.
- (4) Mark the type of Performance Bond that you will provide if declared the successful bidder for the tract.
- (5) Mark the type of organization or entity that you are bidding on behalf of.
- (6) At the bottom of the Form, print your name, your title, the organization's name you are bidding on behalf of, your affiliated organization's or your address, your contact phone number (please include multiple numbers if appropriate), and email address.
- (7) Sign and date the Form with an original signature and date. All forms must be signed and dated to be considered.
- (8) Enclose the Form along with your Bid Guarantee Bond in a sealed envelope clearly marked "Sealed Timber Bid Tract (include tract number)" and deliver to the Douglas County Forestry Department by the date and time of the deadline. Individual separate envelopes must be used for each tract.

*– The Bid Form MUST BE completed in its entirety –*

**Bids below the minimum advertised total tract value for each species and product listed, below the minimum total advertised tract value; or incomplete, illegible, or incorrect bids will not be considered.**



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  - (b) For Lump Sum Scale Tracts:
    - Write the words "LUMP SUM" once in column A (under Species).
    - Enter the single value of your total lump sum bid for the tract under the Total Tract Bid Value at the bottom of column H.

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- (8) Enclose the Form along with your Bid Guarantee Bond in a sealed envelope clearly marked "Sealed Timber Bid Tract (include tract number)" and deliver to the Douglas County Forestry Department by the date and time of the deadline. Individual separate envelopes must be used for each tract.

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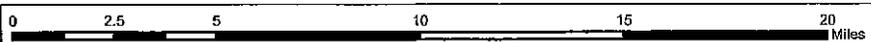
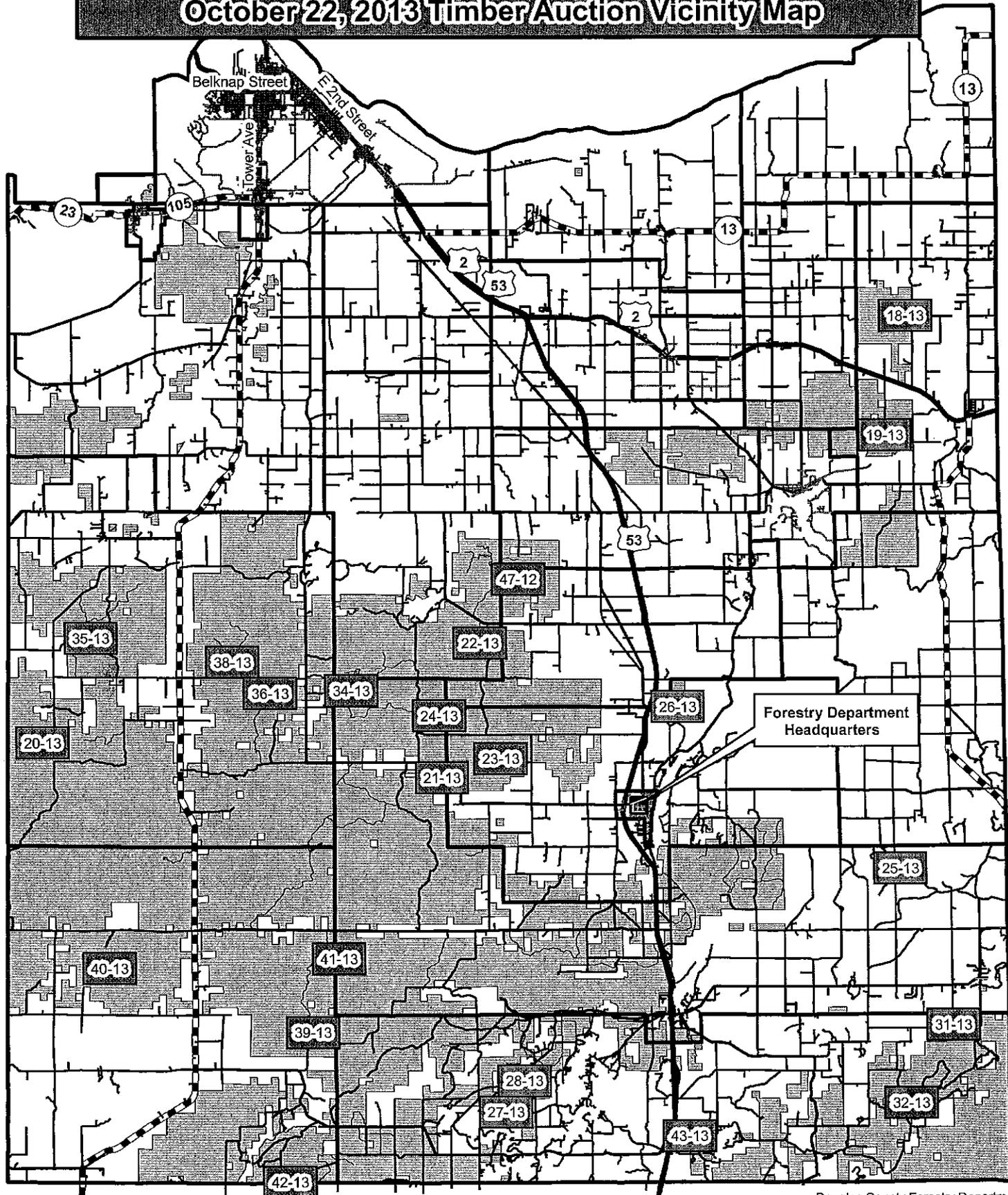
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    - Write the words "LUMP SUM" once in column A (under Species).
    - Enter the single value of your total lump sum bid for the tract under the Total Tract Bid Value at the bottom of column H.

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- (8) Enclose the Form along with your Bid Guarantee Bond in a sealed envelope clearly marked "**Sealed Timber Bid Tract (include tract number)**" and deliver to the Douglas County Forestry Department by the date and time of the deadline. Individual separate envelopes must be used for each tract.

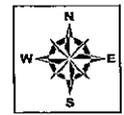
*– The Bid Form MUST BE completed in its entirety –*

**Bids below the minimum advertised total tract value for each species and product listed, below the minimum total advertised tract value; or incomplete, illegible, or incorrect bids will not be considered.**

# Douglas County Forestry Department October 22, 2013 Timber Auction Vicinity Map



This map shows approximate locations of tracts offered for the October 22, 2013 Timber Auction. For more precise tract information, refer to the individual tract maps in the prospectus. This map is for reference only.



Douglas County Forestry Department  
9182 E. Hughes Ave.  
P.O. Box 211  
Solon Springs, WI 54873  
Phone: 715-378-2219  
[www.douglascountywi.org](http://www.douglascountywi.org)





# TIMBER SALE MAP

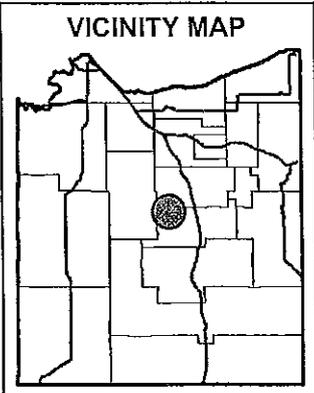


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 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

**TRACT NUMBER 47-12**  
**SALE NUMBER**

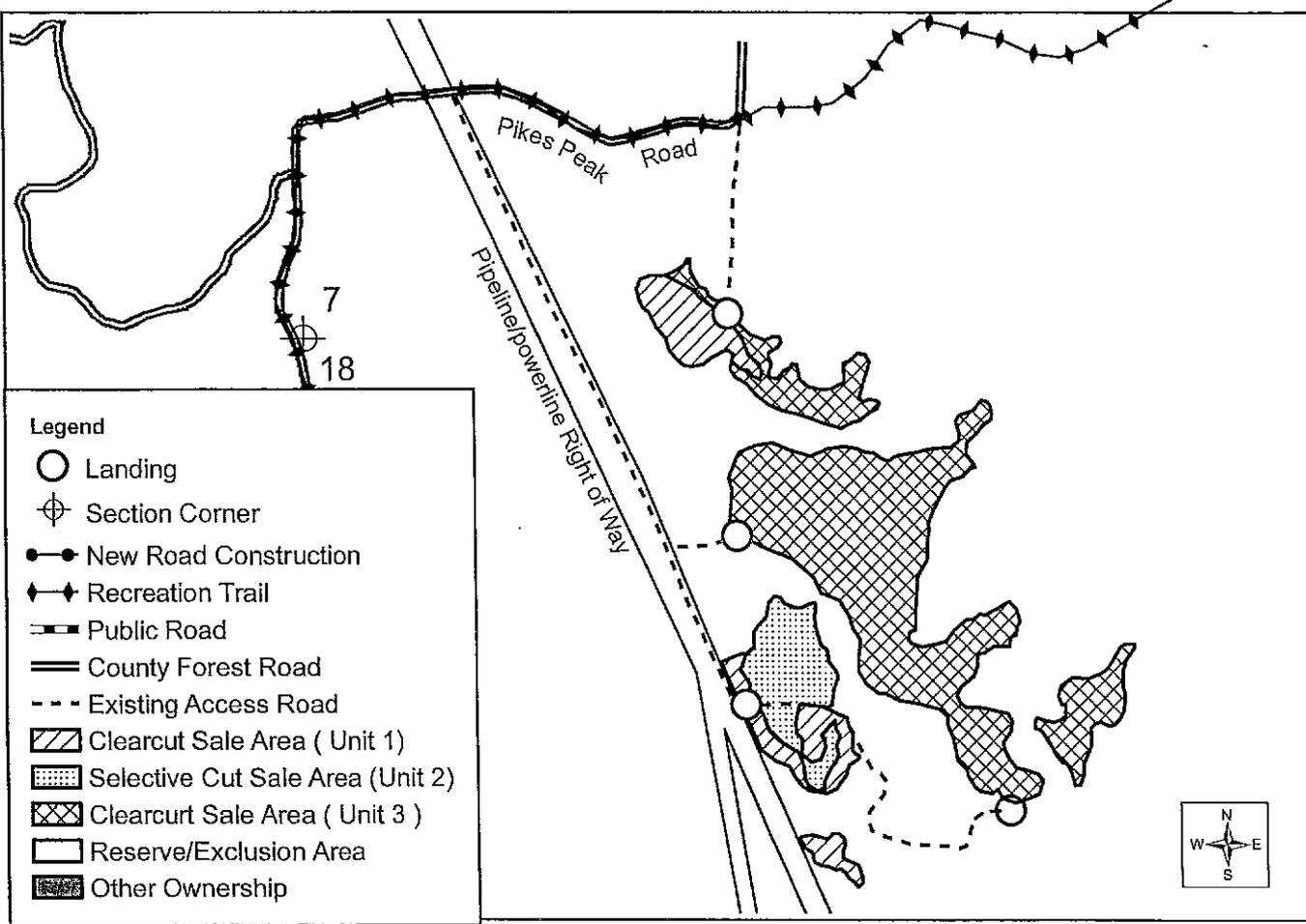
Prepared By: Rick Matlack Legal: Sec 7,17,18 T46N - R12W  
 Sale Name: Powerline Swamp Town: Bennett Topography: Flat  
 Scale Method: Ticket Scale Acres: 101 Harvest Units: 5 Soils: Peat/Muck  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Tamarack	1,020	XXX	XXX	\$13,056.00
Mixed HW	660	900	XXX	\$6,750.00
Ash	250	XXX	XXX	\$1,875.00
<b>TOTALS</b>	<b>1,930</b>	<b>900</b>	<b>XXX</b>	<b>\$21,681.00</b>

The Tamarack volume contains approximately 62% Tamarack and 38% Black Spruce. The Mixed HW volume contains approximately 30% Red Maple, 23% White Birch, 14% Sugar Maple, 11% Basswood, 10% Red Oak, and 12% Misc. Ash volume is Black Ash.



## TRACT 47-12 (POWERLINE SWAMP) – SUPPLEMENTAL REQUIREMENTS

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### A. PRESCRIPTION -

- Harvest unit 1 has a clear-cut with reserves harvest prescription with an estimated average residual basal area of 9ft<sup>2</sup>.
- Harvest unit 2 has an all-aged improvement thinning harvest prescription with an estimated average residual basal area of 77ft<sup>2</sup>.
- Harvest Unit 3 has a clear-cut harvest prescription with an estimated average residual basal area of 0ft<sup>2</sup>.

### B. SEASONAL RESTRICTIONS -

- All harvesting operations shall be limited to frozen ground conditions only.

### C. TREES DESIGNATED FOR CUTTING -

- In harvest unit 1, fell, skid, and haul all non-marked aspen, red maple, white birch, sugar maple, basswood, black ash, tamarack, black spruce, and miscellaneous species stems that meet the product and utilization standards as per product bid.
- In harvest unit 2, fell all marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In harvest unit 3, fell, skid, and haul all tamarack, black spruce, black ash, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### D. TREES DESIGNATED FOR LEAVING -

- In harvest unit 1, reserve and leave undamaged all pine and cedar stems; and all marked stems.
- In harvest unit 2, reserve and leave undamaged all non-marked stems.
- In harvest unit 3, reserve and leave undamaged all pine and cedar stems.

### E. HARVEST AND OPERATIONAL REQUIREMENTS -

- "Complete Vegetation Maintenance" excluding uprooting, is required for harvest unit 1 with the objective to kill the above ground portion of the plant. Below ground portions shall be protected.
- "Slashing Maintenance" of all tamarack, black spruce, and black ash stems is required for harvest unit 3.
- In harvest unit 2, sheared stems shall be limbed and topped at the stump prior to product skidding or forwarding.
- Four landing locations are permitted as designated.

### F. ACCESS AND ROADS -

- The total length of the existing access road system is approximately 9,000 feet.
- Portions may require minimal reconstruction before use.
- Portions may require freeze-down before use.
- The access road utilizes an existing transmission and pipeline right-of-way.
- An alternate access route off the corner of Pikes Peak Road is available and would require approximately 3,800 feet of "Class 4" new construction and extensive freeze-down.
- An "Earth Berm" shall be installed at a location designated by the Sale Administrator.
- Pikes Peak Road is a County Forest Road and winter snowmobile trail.

### G. OTHER -

- A transmission and pipeline utility right-of-way is located directly adjacent to several of the harvest units.
- Access to the sale shall utilize the utility right-of-way off Pikes Peak Road. Contact the Sale Administrator for further information.

# TIMBER SALE MAP



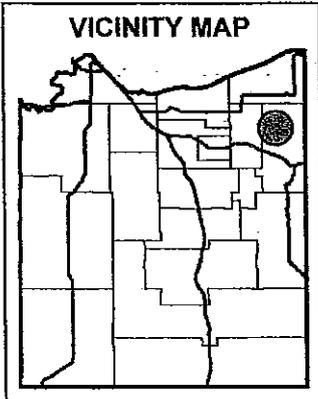
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: 18-13

SALE NUMBER

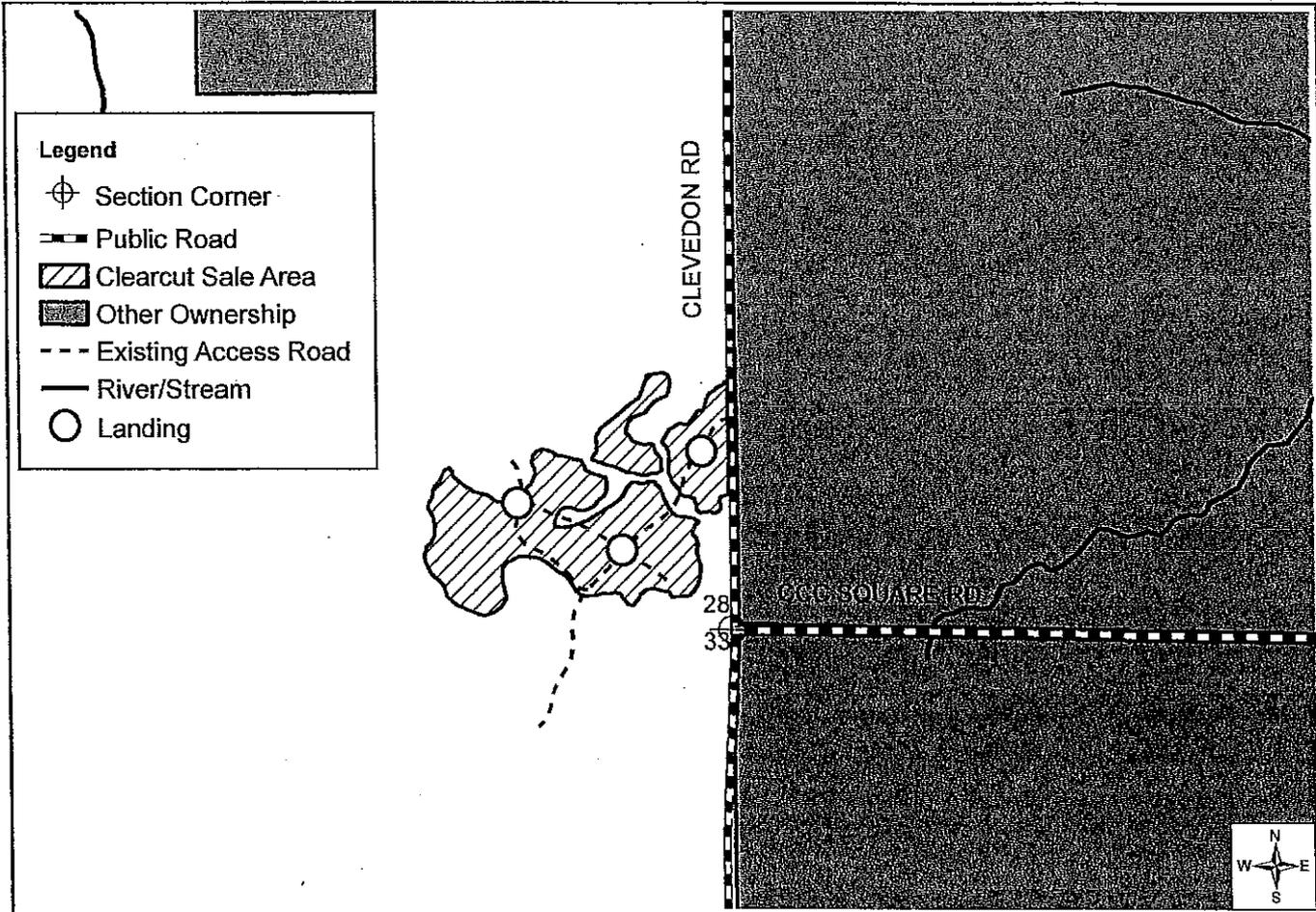
Prepared By: Rick Matlack Legal: Sec 28 T48N - R10W  
 Sale Name: Clevedon Hardwood Town: Brule Topography: Flat  
 Scale Method: Ticket Scale Acres: 45 Harvest Units: 3 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	XXX	1,860	XXX	\$18,972.00
<b>TOTALS</b>	<b>XXX</b>	<b>1,860</b>	<b>XXX</b>	<b>\$18,972.00</b>

The Mixed HW volume contains approximately 54% Red Maple, 13% Red Oak, 12% Sugar Maple, 6% Ash, 5% Basswood and 10% Misc.



## **TRACT 18-13 (CLEVEDON HARDWOOD) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Seed tree harvest prescription with an estimated average residual basal area of 7ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.
- All road construction operations shall be limited to non-frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell all non-marked species stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all white pine and cedar stems; and all green-marked stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Complete Vegetation Maintenance" excluding uprooting, is required with the objective to kill the above ground portion of the plant. Below ground portions shall be protected.
- All skidding operations shall be limited to whole-tree. Sheared stems shall not be limbed or topped prior to product skidding or forwarding.
- "Whole-tree Product" utilization only.
- Up to three landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing road system is approximately 2,670 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

- The Mixed HW whole-tree volume contains approximately 1,310 4" roundwood cords.

# TIMBER SALE MAP



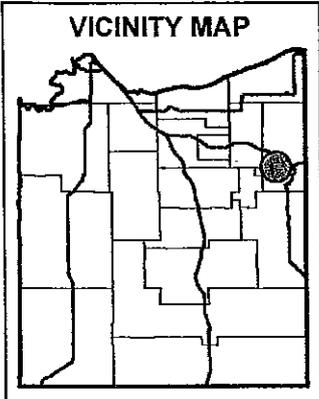
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: 19-13

SALE NUMBER

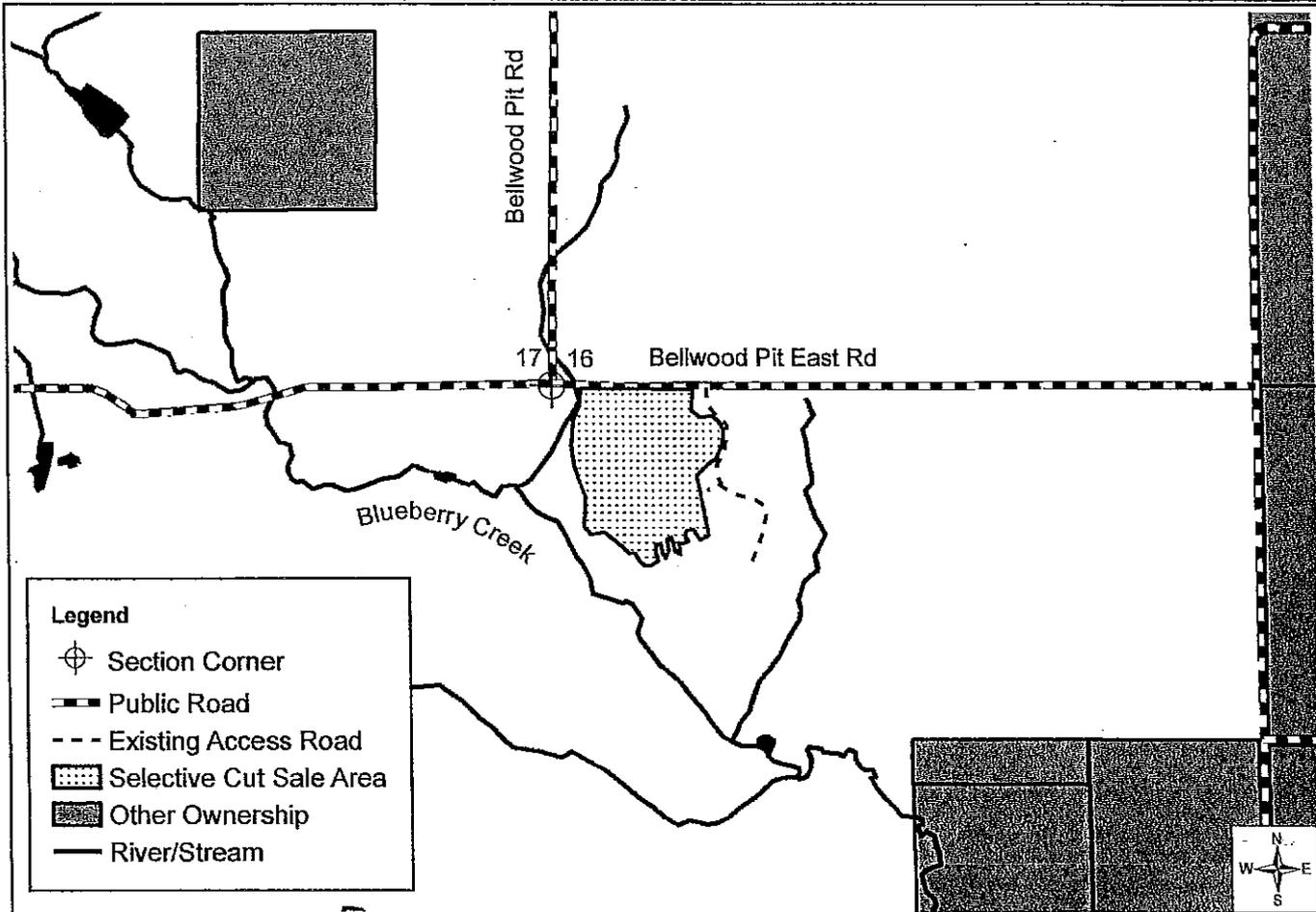
Prepared By: Rick Matlack Legal: Sec 21 T47N - R10W  
 Sale Name: Geezle Town: Brule Topography: Flat  
 Scale Method: Ticket Scale Acres: 27 Harvest Units: 1 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Red Pine	260	XXX	XXX	\$8,190.00
<b>TOTALS</b>	<b>260</b>	<b>XXX</b>	<b>XXX</b>	<b>\$8,190.00</b>

The Red Pine volume contains approximately 99% Red Pine and 1% Misc.



## **TRACT 19-13 (GEEZLE) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- 3rd entry improvement thinning harvest prescription with an estimated average residual basal area of 90ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell all marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all non-marked stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- Sheared stems shall be limbed and topped at the stump prior to product skidding or forwarding.
- Access road system shall be utilized for product decking.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 950 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

- The Red Pine cord volume contains a large percentage of sawlog material and pole quality products.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

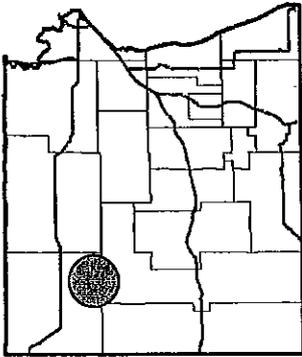
TRACT NUMBER: 39-13

SALE NUMBER:

Prepared By: Mark Hager Legal: Sec 1 T43N - R14W  
 Sale Name: Blowverstory Removal Town: Dairyland Topography: Sloping Hills  
 Scale Method: Lump Sum Acres: 91 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

## VICINITY MAP

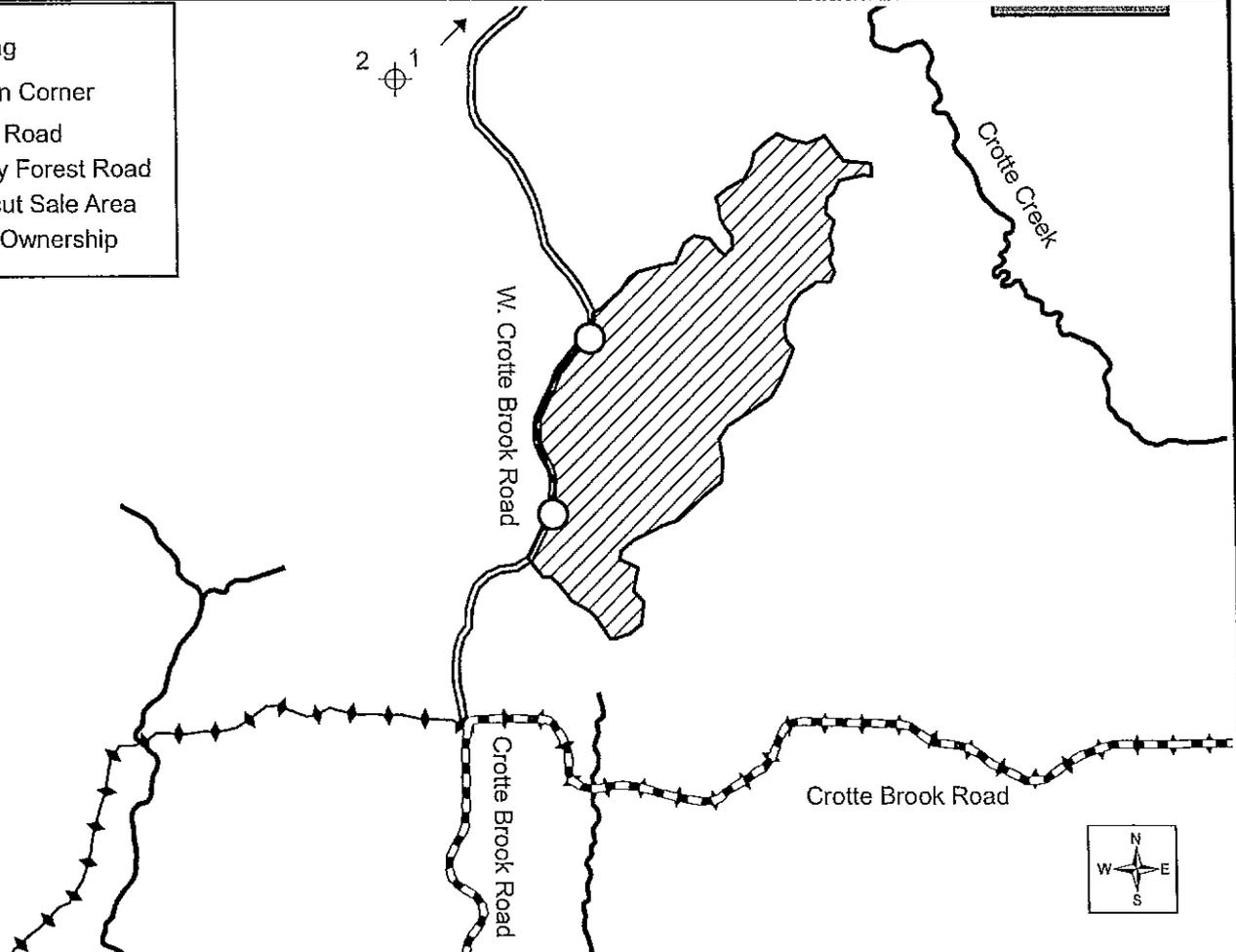


## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	825	XXX	XXX	\$10,560.00
<b>TOTALS</b>	<b>825</b>	<b>XXX</b>	<b>XXX</b>	<b>\$10,560.00</b>

The Mixed HW volume contains approximately 40% Red Oak, 20% Sugar Maple, 18% Black Ash, 10% White Birch, 7% Basswood, and 5% Red Maple.

- Landing
- ⊕ Section Corner
- ▬ Public Road
- ▬ County Forest Road
- ▨ Clearcut Sale Area
- ▩ Other Ownership



## **TRACT 39-13 (BLOWVERSTORY REMOVAL) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Overstory removal harvest prescription with an estimated average residual basal area of 4ft2.

### **B. SEASONAL RESTRICTIONS -**

- Harvesting operations will be restricted from October 1<sup>st</sup> through March 15<sup>th</sup>.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell all red oak, aspen, white birch, red maple, sugar maple, basswood, black ash, and white ash stems; and all root sprung, severely leaning, and wind sheared white spruce, black spruce, white pine, and yellow birch stems. Skid and haul all felled and down stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all non-damaged white spruce, black spruce, white pine, and yellow birch stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- The sale administrator will layout a skid trail plan at the time of the pre-operations meeting. All equipment operation and skidding shall be limited to these trails.
- Operations shall minimize to the greatest extent possible any damage to established regeneration.
- Two landing locations are existing and shall be identified during the pre-operations meeting.

### **F. ACCESS AND ROADS -**

- No new access roads shall be constructed.
- West Crotte Brook Road is a County Forest Road.

### **G. OTHER -**

- Note skidding distances.
- Lump sum scale method based off the entire sale value with a 50/50 payment schedule for 2 total payments. First payment required as the initial advance payment.
- Payment schedule shall be based off harvested acreage observation. Subsequent payment shall be called for and received in advance of harvesting the respective sale acreage percentage as determined by the Sale Administrator.
- The appraisal volume of 825 4" roundwood cords is for standing timber only. An approximate additional 600 4" roundwood cords blew down during the summer of 2011 and is in salvage condition. Utilization of this downed material is encouraged but not required.

# TIMBER SALE MAP



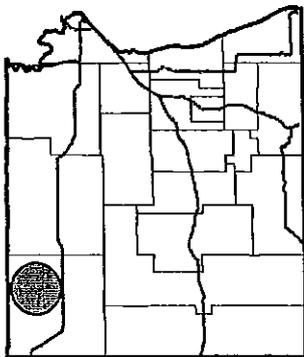
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

**TRACT NUMBER: 40-13**  
**SALE NUMBER:**

Prepared By: Mark Hager Legal: Sec 23, 26, & 27 T44N - R15W  
 Sale Name: Sugar Topped Town: Dairyland Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 183 Harvest Units: 2 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 3" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

## VICINITY MAP

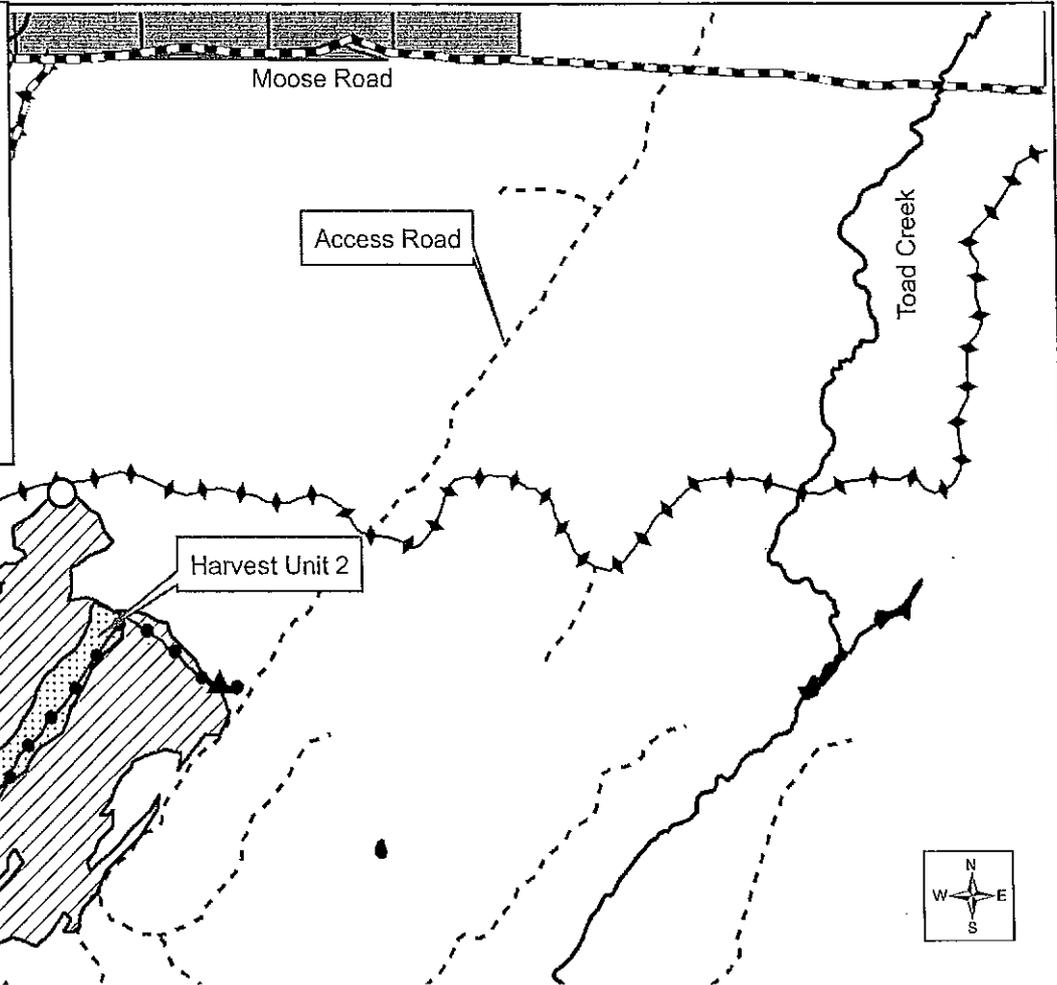


## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	5,215	7,715	XXX	\$78,693.00
<b>TOTALS</b>	<b>5,215</b>	<b>7,715</b>	<b>XXX</b>	<b>\$78,693.00</b>

The Mixed HW volume contains approximately 43% Red Maple, 22% Black Ash, 18% Sugar Maple, 6% White Birch, 4% Aspen, 4% White Ash, 2% Basswood, and 1% miscellaneous species.

- ▲ Crossing
- Landing
- ⊕ Section Corner
- New Road Construction
- ◆◆ Recreation Trail
- ▬ Public Road
- - - Existing Access Road
- ▨ Selective Cut Sale Area
- ▩ Clearcut Sale Area
- ▧ Other Ownership
- River/Stream



## **TRACT 40-13 (SUGAR TOPPED) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a clear-cut harvest prescription with an estimated average residual basal area of 10ft<sup>2</sup>.
- Harvest unit 2 has a seed tree harvest prescription with an estimated average residual basal area of 52ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- No harvesting operations shall be permitted from March 15th to May 31st.
- All harvesting operations shall be limited to frozen ground conditions or unusually dry conditions only on an estimated 30% of the harvest area (lowlands) and shall have no frozen ground restrictions on an estimated 70% of the harvest area (uplands).
- All road construction operations shall be limited to non-frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1; fell, skid, and haul all non-marked aspen, sugar maple, red maple, basswood, white birch, black ash, white ash, ironwood, and miscellaneous species stems that meet the product and utilization standards as per product bid.
- In harvest unit 2; fell, skid, and haul all non-marked aspen, sugar maple, red maple, basswood, white birch, black ash, white ash, ironwood, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1; reserve and leave undamaged all red oak, yellow birch, white spruce, elm, and white pine stems; and all marked stems.
- In harvest unit 2; reserve and leave undamaged all red oak, yellow birch, white spruce, elm, and white pine stems; and all marked stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for both harvest units.
- Landing locations shall be identified during the pre-operations meeting.
- Access road system shall be utilized for product decking.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is approximately 17,900 feet. 9,800 feet of existing "Class 1" access road, 3,300 feet of existing "Class 3" access road, and 4,800 feet of new access road.
- Portions of the existing access road may require "Class 1" or "Class 3" reconstruction before use.
- The entire 4,800 feet of new access road will require "Class 2" new construction.
- Two permanent "Culvert Crossings" shall be constructed as designated. Please see contract attachment.
- An "Earth Berm" shall be installed at a location designated by the Sale Administrator.
- A portion of the access road crosses a winter snowmobile trail.

### **G. OTHER -**

-

# TIMBER SALE MAP



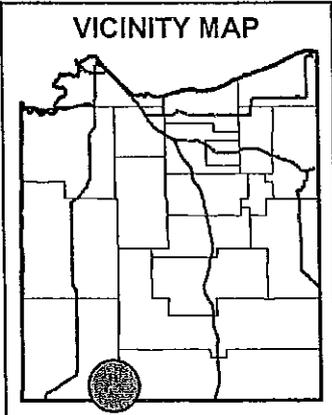
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: **42-13**

SALE NUMBER:

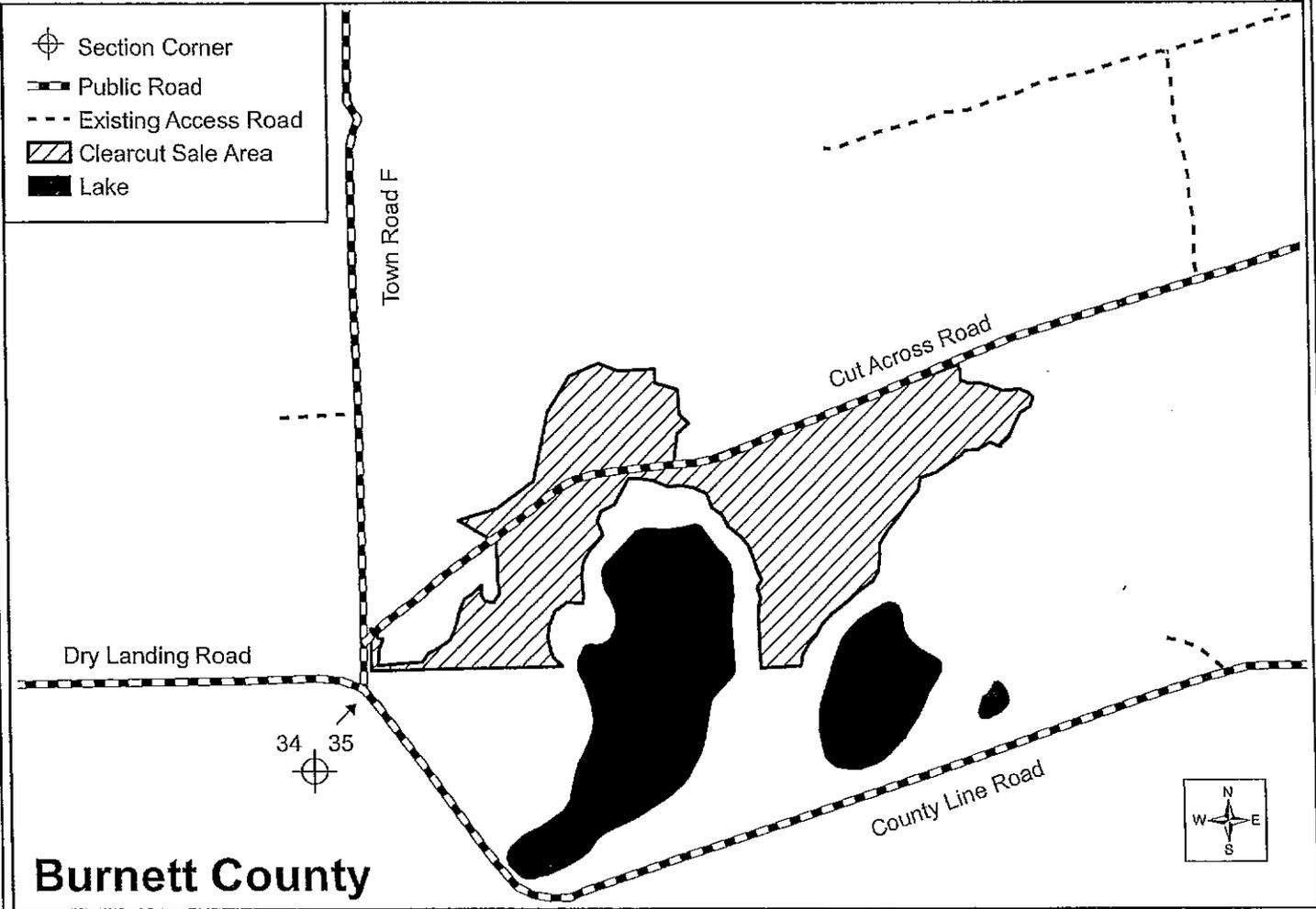
Prepared By: Mark Hager Legal: Sec 35 T43N - R14W  
 Sale Name: Duck Edge Town: Dairyland Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 50 Harvest Units: 1 Soils: Sand  
 Contract Period: 2 Years Map Scale: 6" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	355	XXX	XXX	\$3,408.00
<b>TOTALS</b>	<b>355</b>	<b>XXX</b>	<b>XXX</b>	<b>\$3,408.00</b>

The Mixed HW volume contains approximately 57% Scrub Oak, 26% Aspen, 12% Jack Pine, 4% White Birch, and 1% miscellaneous species.



**Burnett County**

## **TRACT 42-13 (DUCK EDGE) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 7f2.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all scrub oak, aspen, jack pine, white birch, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all red pine stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required.
- Up to three landing locations along Cut Across Road shall be identified during the pre-operations meeting.

### **F. ACCESS AND ROADS -**

- No new access roads shall be constructed.

### **G. OTHER -**

-

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

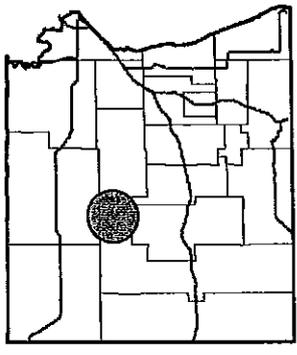
TRACT NUMBER 21-13

SALE NUMBER

Prepared By: Jim Latvala Legal: Sec 22 T45N - R13W  
 Sale Name: Gobbling River Town: Gordon Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 92 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

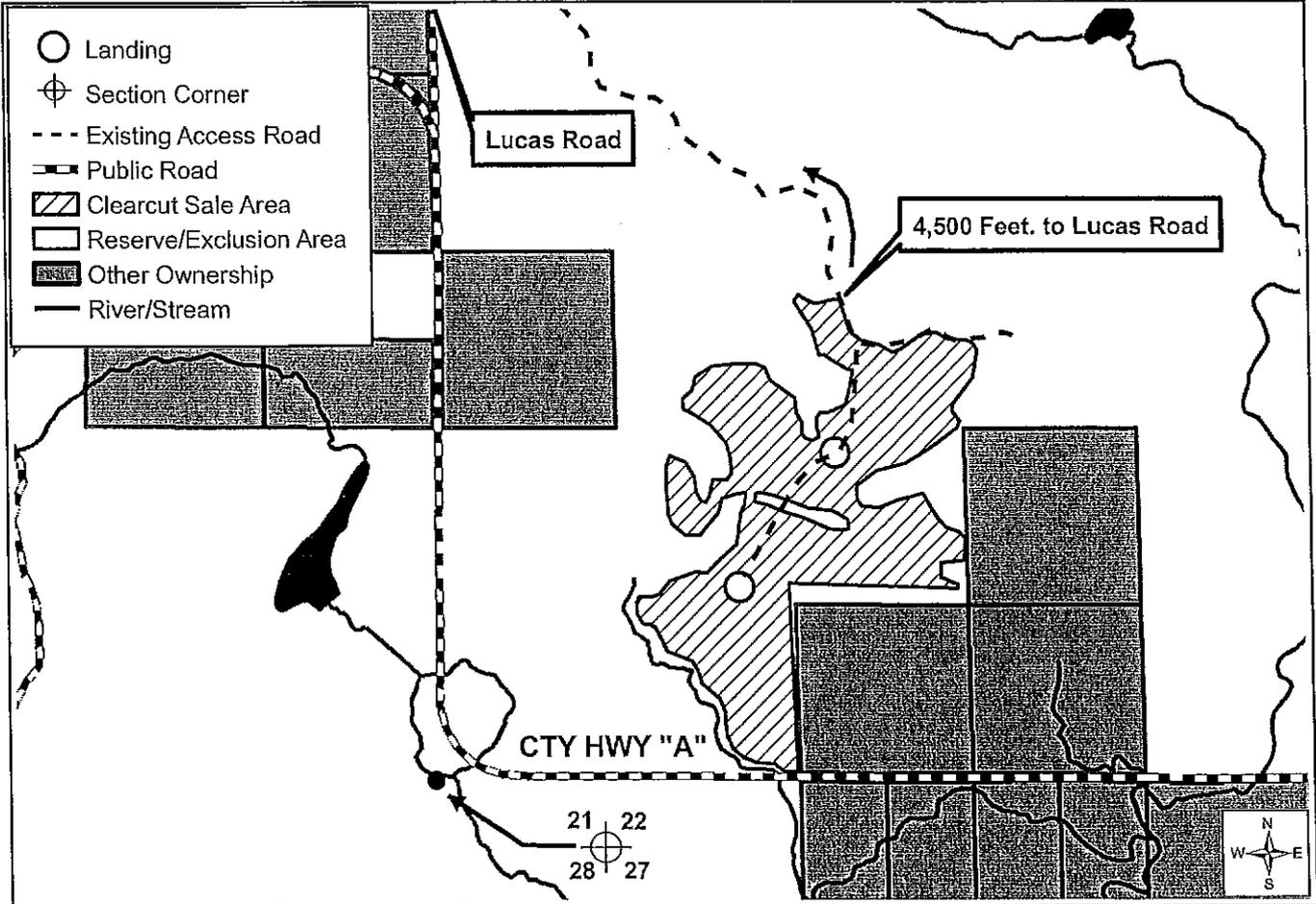
VICINITY MAP



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4' ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	1,310	1,835	XXX	\$17,432.50
<b>TOTALS</b>	<b>1,310</b>	<b>1,835</b>	<b>XXX</b>	<b>\$17,432.50</b>

The Mixed HW volume contains approximately 32% Sugar Maple, 26% Red Maple, 15% Aspen, 10% White Birch, 9% Basswood & 8% Black Ash.



## **TRACT 21-13 (GOBBLING RIVER) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 6ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all sugar maple, red maple, aspen, white birch, basswood, and black ash stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all balsam fir, white pine, white spruce, yellow birch, red oak, and elm stems; and all advanced sub-merchantable regeneration.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- Two landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 6,500 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.
- Portions may require freeze down before use.

### **G. OTHER -**

-

# TIMBER SALE MAP



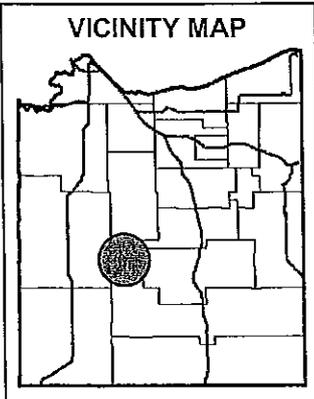
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: 24-13

SALE NUMBER:

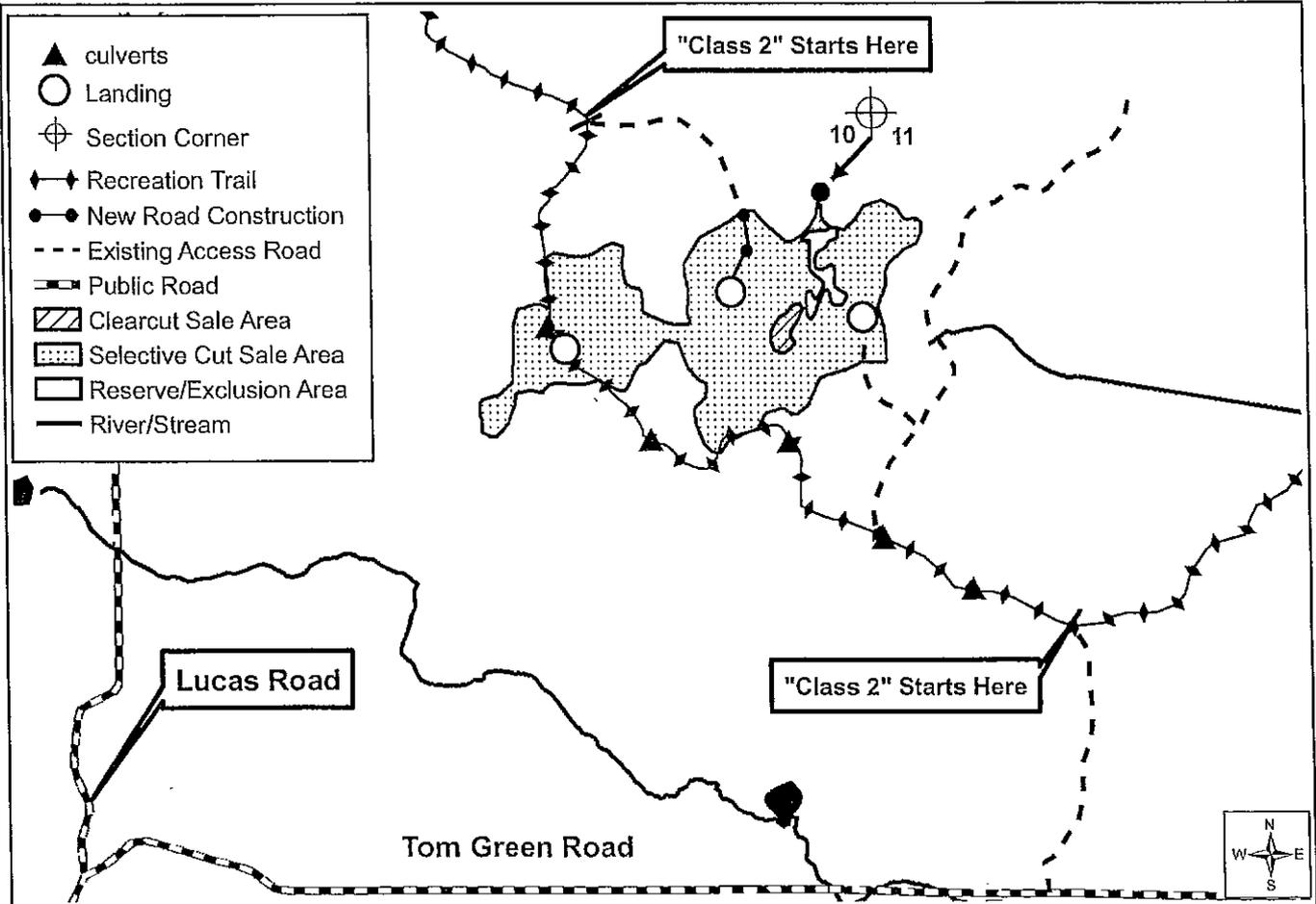
Prepared By: Jim Latvala Legal: Sec 10 & 11 T45N - R13W  
 Sale Name: October Oak Town: Gordon /Solon Springs Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 68 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	1,010	XXX	XXX	\$13,635.00
<b>TOTALS</b>	<b>1,010</b>	<b>XXX</b>	<b>XXX</b>	<b>\$13,635.00</b>

The Mixed HW volume contains approximately 24% Sugar Maple, 22% Red Oak, 15% Red Maple, 14% Basswood, 13% Aspen, 6% White Birch, 5% Yellow Birch & 1% Black Ash.



## TRACT 24-13 (OCTOBER OAK) – SUPPLEMENTAL REQUIREMENTS

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### A. PRESCRIPTION -

- The selective cut sale area has a even-aged improvement thinning harvest prescription with an average residual basal area of 62ft<sup>2</sup>.
- The clearcut sale area has a clearcut harvest prescription with an estimated average residual basal area of 0ft<sup>2</sup>.

### B. SEASONAL RESTRICTIONS -

- No harvesting operations shall be permitted in either harvest unit from April 1st to July 1st.
- All road construction and crossing construction operations shall be limited to non-frozen ground conditions only.

### C. TREES DESIGNATED FOR CUTTING -

- In the selective cut sale area, fell all marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In the clearcut sale area, fell, skid, and haul all species stems that meet the product and utilization standards as per product bid.

### D. TREES DESIGNATED FOR LEAVING -

- In the selective cut sale area, reserve and leave undamaged all non-marked stems and all advanced sub-merchantable regeneration.
- In the clearcut sale area, no species are designated for reserve.

### E. HARVEST AND OPERATIONAL REQUIREMENTS -

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- No more than three landing locations are permitted as designated.

### F. ACCESS AND ROADS -

- The total length of the access road system is 12,700 feet. 12,400 feet of existing "Class 3" access road and 300 feet of new access road.
- 6,800 feet of the existing access road will require "Class 2" upgraded construction for the entire length.
- 5,600 feet of the existing access road will require "Class 3" reconstruction for the entire length.
- 300 feet of the new access road will require "Class 3" new construction for the entire length.
- Five permanent "Culvert Crossings" shall be constructed as designated. Please see contract attachment.
- Portions of the access road system utilize a winter snowmobile trail.

### G. OTHER -

-

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

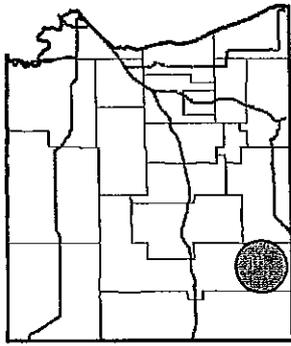
TRACT NUMBER 25-13

SALE NUMBER

Prepared By: Jim Latvala Legal: Sec 4 T44N - R10W  
 Sale Name: Uncle Si's Salvage Town: Gordon Topography: Flat  
 Scale Method: Ticket Scale Acres: 17 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 6 Months Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

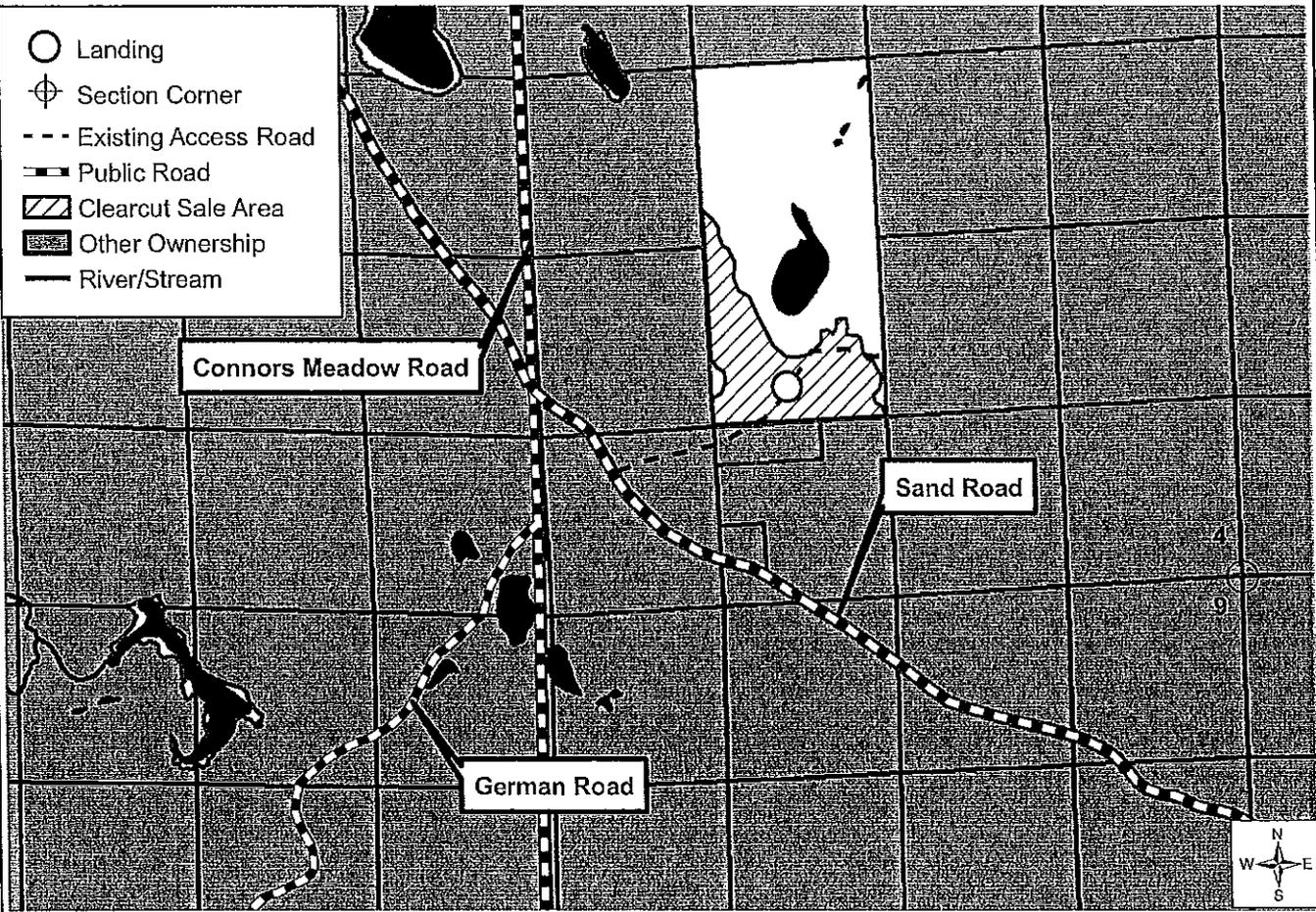
VICINITY MAP



SPECIES PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	285	XXX	XXX	\$4,218.00
			XXX	
			XXX	
<b>TOTALS</b>	<b>285</b>	<b>XXX</b>	<b>XXX</b>	<b>\$4,218.00</b>

The Aspen volume contains approximately 41% Aspen, 22% Scrub Oak, 20% Red Maple, 8% Jack Pine, 5% Red Oak, 2% Basswood & 2% White Birch.



## **TRACT 25-13 (UNCLE SI'S SALVAGE) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 3ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, scrub oak, red maple, jack pine, red oak, basswood, and white birch stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all bur oak, white oak, and cherry stems; and all advanced sub-merchantable regeneration.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- One landing location shall be identified during the pre-operations meeting.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 1,320 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.
- Access across land under other ownership has been secured by the County.

### **G. OTHER -**

- 6-month term of contract.
- Minimal portions of this stand have been damaged by the May 2013 Germann Road Fire and are in salvage condition. Contact the Sale Administrator for further information on the extent and type of damage.

# TIMBER SALE MAP



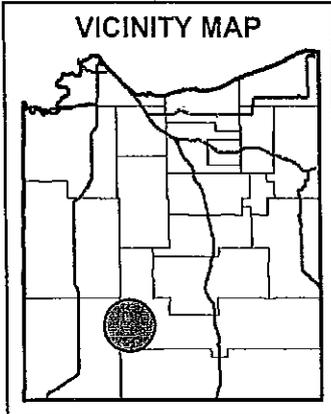
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER 41-13

SALE NUMBER

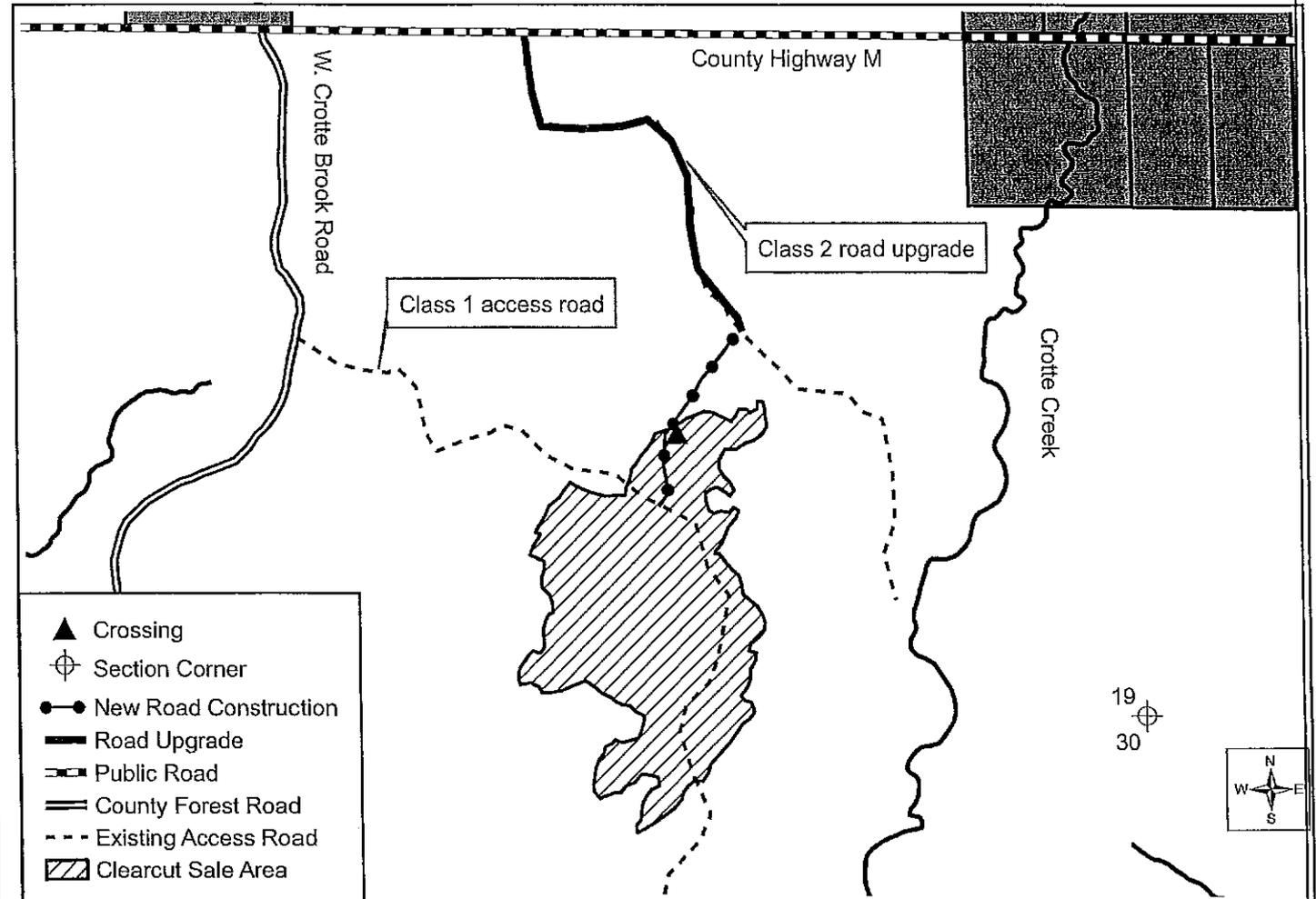
Prepared By: Mark Hager Legal: Sec 19 & 30 T44N - R13W  
 Sale Name: Matilda Town: Gordon Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 86 Harvest Units: 1 Soils: Loamy Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	1,770	2,635	XXX	\$26,877.00
<b>TOTALS</b>	<b>1,770</b>	<b>2,635</b>	<b>XXX</b>	<b>\$26,877.00</b>

The Mixed HW volume contains approximately 37% Sugar Maple, 15% Aspen, 14% Red Maple, 13% Red Oak, 11% Basswood, 9% Black Ash, and 1% miscellaneous species.



## TRACT 41-13 (MATILDA) – SUPPLEMENTAL REQUIREMENTS

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### A. PRESCRIPTION -

- Clear-cut with reserves harvest prescription with an estimated average residual basal area of 14ft<sup>2</sup>.

### B. SEASONAL RESTRICTIONS -

- All harvesting operations are not restricted by season or time of the year on an estimated 85% of the harvest area (uplands) and shall be limited to frozen ground conditions or unusually dry conditions only; on an estimated 15% of the harvest area (lowlands).

### C. TREES DESIGNATED FOR CUTTING -

- Fell all aspen, red maple, sugar maple, basswood, black ash, basswood, white birch, and miscellaneous species stems; all less than 16-inch DBH red oak stems; and all all root sprung, severely leaning, and wind sheared greater than 16-inch DBH red oak stems. Skid and haul all felled and down stems that meet the product and utilization standards as per product bid.

### D. TREES DESIGNATED FOR LEAVING -

- Reserve and leave undamaged all white pine, red pine, white spruce, yellow birch, and elm stems; and all non-damaged greater than 16-inch DBH red oak stems.

### E. HARVEST AND OPERATIONAL REQUIREMENTS -

- "Slashing Maintenance" is required for the entire sale area.
- Landing locations shall be identified during the pre-operations meeting.
- Access road system shall be utilized for product decking.

### F. ACCESS AND ROADS -

- The total length of the access road system is approximately 11,600 feet. 6,400 feet of existing "Class 1" access road and 1,600 feet of new access road.
- 3,600 feet of existing "Class 3" access road will require "Class 2" upgraded construction.
- The entire 1,600 feet of new access road will require "Class 3" new construction.
- A gravel approach to the County Highway shall be installed as directed by the Sale Administrator.
- One permanent "Culvert Crossing" shall be constructed as designated. Please see contract attachment.
- An "Earth Berm" shall be installed at a location designated by the Sale Administrator.
- West Crotte Brook Road is a County Forest Road.

### G. OTHER -

- Estimated volume is for standing live trees only.
- This stand was moderately damaged by the summer 2011 windstorm. Approximately 15% of the volume has blown down and is in salvage condition. Utilization of this downed material is encouraged but not required.

# TIMBER SALE MAP



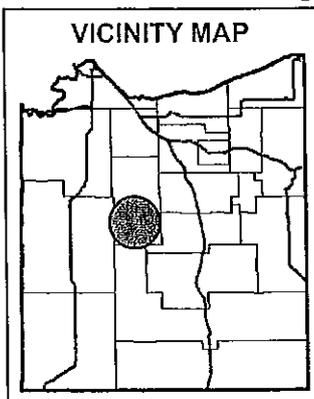
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: **22-13**

SALE NUMBER:

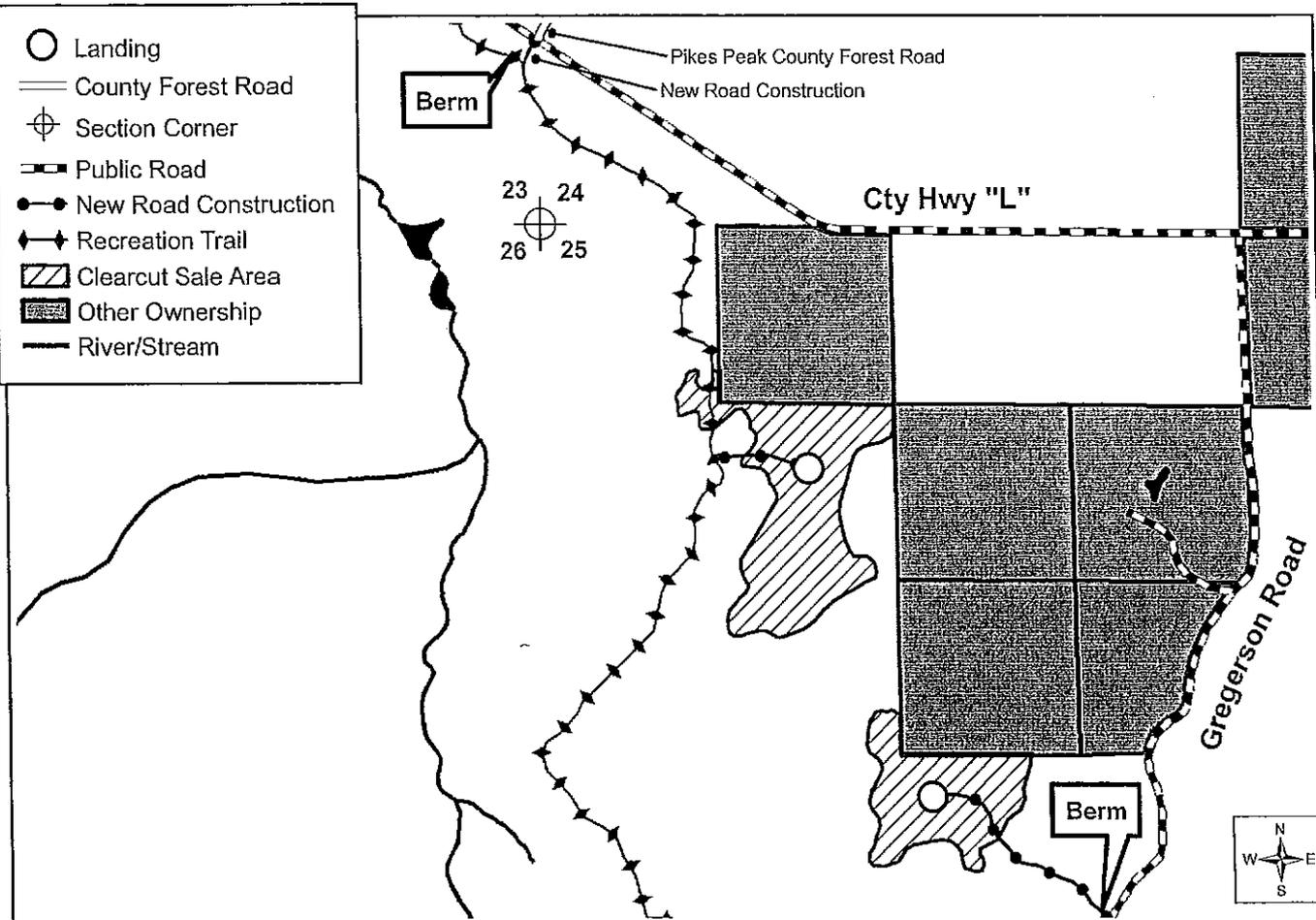
Prepared By: Jim Latvala Legal: Sec 25 T46N - R13W  
 Sale Name: Cranberry Corner Town: Oakland Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 52 Harvest Units: 2 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	635	790	XXX	\$12,087.00
White Birch	535	680	XXX	\$8,568.00
Balsam Fir	190	250	XXX	\$2,700.00
<b>TOTALS</b>	<b>1,360</b>	<b>1,720</b>	<b>XXX</b>	<b>\$23,355.00</b>

The White Birch volume contains approximately 55% White Birch, 43% Red Maple & 2% Sugar Maple. The Balsam Fir volume contains approximately 99% Balsam Fir & 1% Black Spruce.



## **TRACT 22-13 (CRANBERRY CORNER) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 5ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, white birch, red maple, sugar maple, balsam fir, and black spruce stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all red oak, red pine, white spruce, white pine, and tamarack stems; and all advanced sub-merchantable regeneration..

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for both harvest units. Desirable regeneration, as directed by the Sale Administrator, is excluded.
- Two landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is 6,550 feet. 3,800 feet of existing "Class 3" access road and 2,750 feet of new access road.
- Portions of the existing access road may require minimal "Class 3" reconstruction before use and portions will require freeze down before use.
- The 2,750 feet of the new access road will require "Class 3" new construction for the entire length.
- Two "Earth Berms" shall be installed at locations designated by the Sale Administrator.
- "Scattered Blockage Debris" is required immediately beyond the western "Earth Berm" location.
- A gravel approach to County Highway L shall be installed as directed by the Sale Administrator.
- The western access road utilizes a portion of a winter snowmobile trail.

### **G. OTHER -**

-

# TIMBER SALE MAP



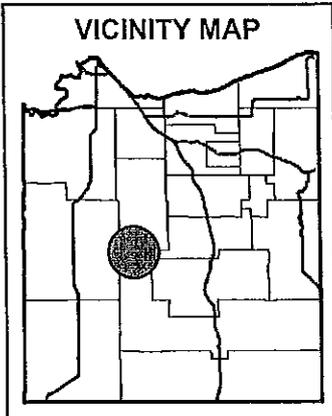
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER 34-13

SALE NUMBER

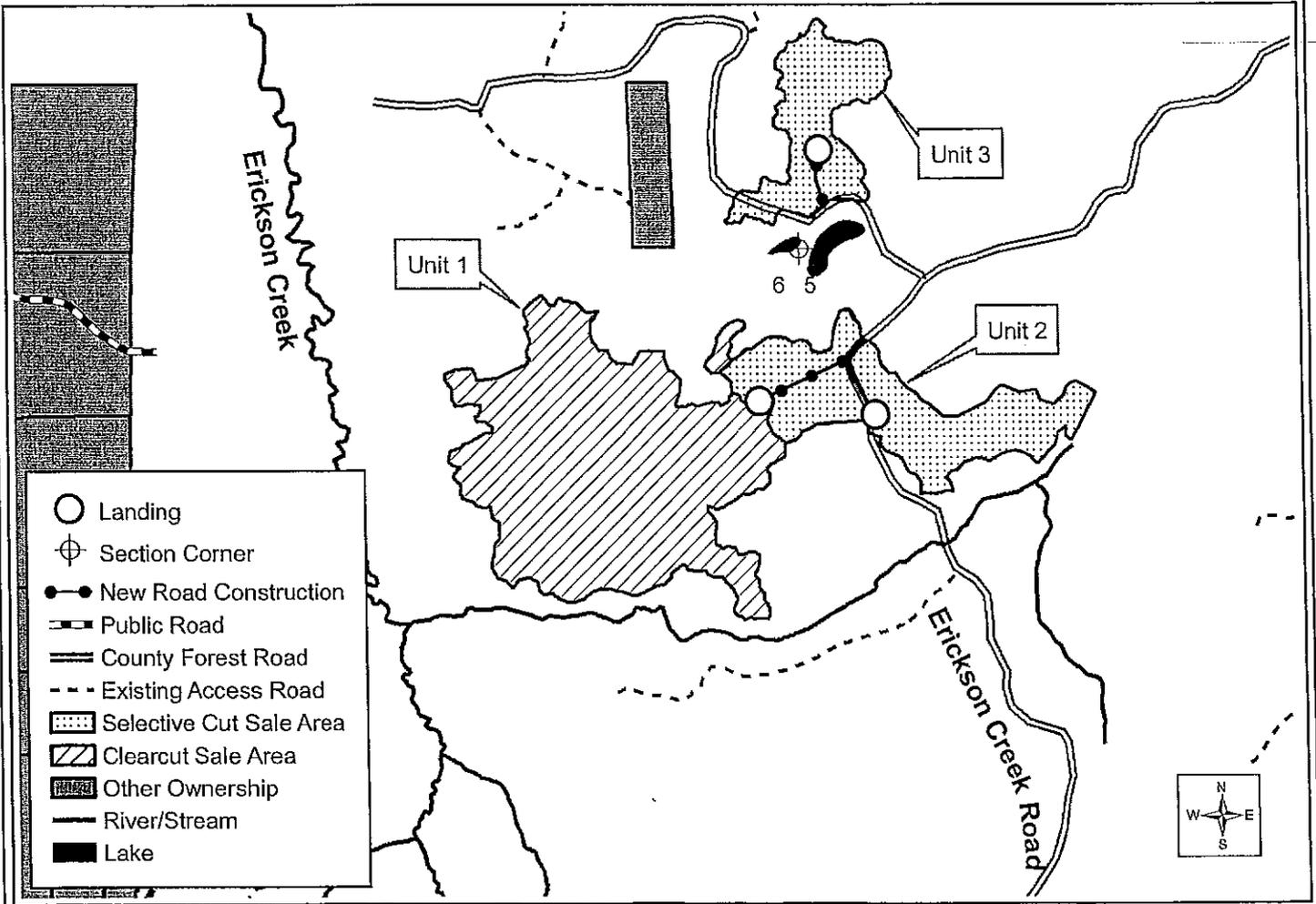
Prepared By: Dave Cizmas Legal: Sec 31, 32 T46N - R13W Sec 5, 6 T45N - R13W  
 Sale Name: Eric's Son Town: Oakland, Gordon Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 153 Harvest Units: 3 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	4,070	XXX	XXX	\$52,096.00
<b>TOTALS</b>	<b>4,070</b>	<b>XXX</b>	<b>XXX</b>	<b>\$52,096.00</b>

The Mixed HW volume contains approximately 48% Aspen, 20% Red Maple, 10% White Birch, 8% Sugar Maple, 5% Balsam Fir, 4% Basswood, 3% Red Oak and 2% Misc.



## **TRACT 34-13 (ERICS SON) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a clear-cut harvest prescription with an estimated average residual basal area of 10ft<sup>2</sup>.
- Harvest unit 2 has a shelterwood harvest prescription with an estimated average residual basal area of 61ft<sup>2</sup>
- Harvest unit 3 has improvement thinning harvest prescription with an estimated average residual basal area of 53ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- In harvest unit 1, all harvesting operations shall be limited to frozen ground conditions only.
- In harvest units 2 and 3, no harvesting operations shall be permitted from April 1st to July 1st.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1; fell, skid, and haul all aspen, red maple, sugar maple, basswood, white birch, balsam fir, ash, and miscellaneous species stems that meet the product and utilization standards as per product bid.
- In harvest unit 2; fell all non-marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In harvest unit 3; fell all orange-marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1; reserve and leave undamaged all red oak, yellow birch, white pine, cedar, and white spruce stems.
- In harvest unit 2; reserve and leave undamaged all cedar and white pine stems; and all green-marked stems.
- In harvest unit 3; reserve and leave undamaged all non-marked stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for all harvest units.
- Up to 3 landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is approximately 1,400 feet.
- The entire 1,400 feet of access road will require "Class 3" new construction.
- Two "Earth Berms" shall be installed at locations designated by the Sale Administrator.
- Erickson Creek Cut-A-Cross Road, Erickson Creek Road, and Hunters Trail Road are all County Forest Roads.
- A portion of Erickson Creek Cut-A-Cross Road and Hunters Trail Road are winter snowmobile trails.

### **G. OTHER -**

- The access roads and landing locations requiring new construction are not marked in the field. The Sale Administrator will locate, identify, and flag these in during the pre-operations meeting.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

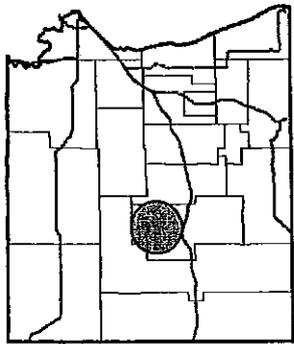
TRACT NUMBER **23-13**

SALE NUMBER

Prepared By: Jim Latvala Legal: Sec 7, 17&18 T45N - R12W Sec 13 & 24, T45N-R13W  
 Sale Name: East Fork CCC Camp Town: Solon Springs Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 165 Harvest Units: 7 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 2.75" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

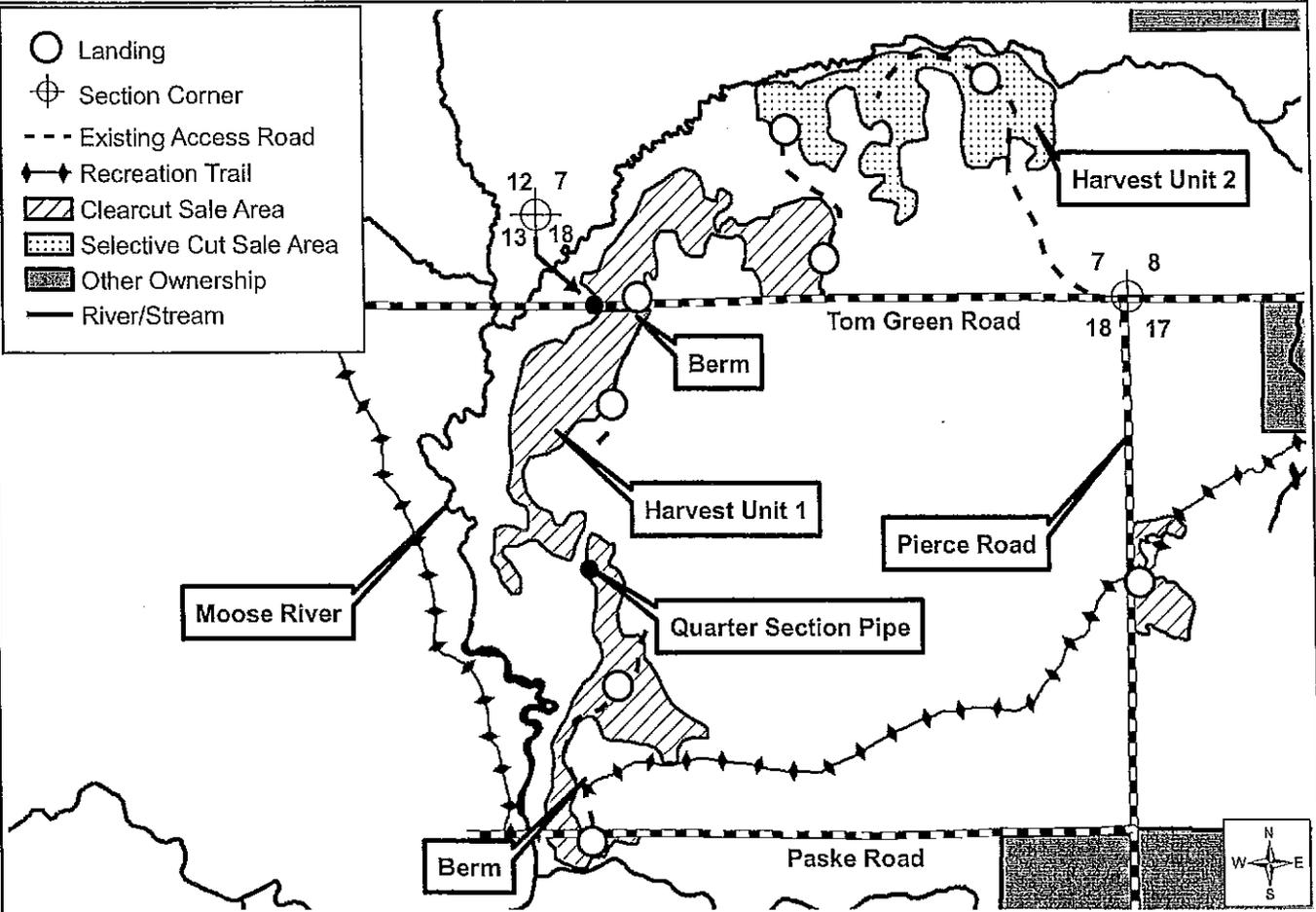
VICINITY MAP



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (GORDS)	WHOLE-TREE (GORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	2,370	XXX	XXX	\$37,446.00
Aspen	1,110	XXX	XXX	\$23,421.00
White Spruce	530	XXX	XXX	\$10,653.00
<b>TOTALS</b>	<b>4,010</b>	<b>XXX</b>	<b>XXX</b>	<b>\$71,520.00</b>

Mixed HW volume contains approx. 43% Red Maple, 29% Sugar Maple, 15% White Birch, 7% Black Ash, 4% Basswood & 2% Yellow Birch. White Spruce volume contains approx. 82% White Spruce, 14% Balsam Fir, 2% White Pine, 1% Tamarack & 1% Black Spruce.



## **TRACT 23-13 (EAST FORK CCC CAMP) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a clear-cut with reserves harvest prescription with an estimated average residual basal area of 8ft<sup>2</sup>.
- Harvest unit 2 has a seed tree harvest prescription with an estimated average residual basal area of 33ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1, fell, skid, and haul all aspen, red maple, sugar maple, white birch, black ash, basswood, yellow birch, balsam fir, tamarack, and black spruce stems that meet the product and utilization standards as per product bid.
- In harvest unit 2, fell, skid, and haul all aspen, red maple, sugar maple, white birch, black ash, basswood, yellow birch, balsam fir, tamarack, and black spruce stems; and all marked white spruce and white pine stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1, reserve and leave undamaged all red oak, elm, and cherry stems; and all advanced sub-merchantable regeneration.
- In harvest unit 2, reserve and leave undamaged all red oak, elm, and cherry stems; and all non-marked white spruce and white pine stems; and all advanced sub-merchantable regeneration.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- Up to seven landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 7,000 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.
- Portions may require freeze down before use.
- Two of the access roads are blocked with an "Earth Berm". Berm removal is recommended during non-frozen ground conditions.
- Two "Earth Berms" shall be installed at locations designated by the Sale Administrator.
- Portions of the access road system utilize/cross winter snowmobile trails.

### **G. OTHER -**

-

# TIMBER SALE MAP



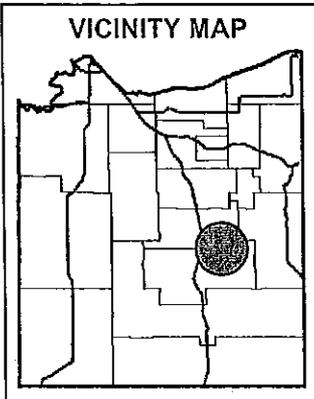
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: 26-13

SALE NUMBER:

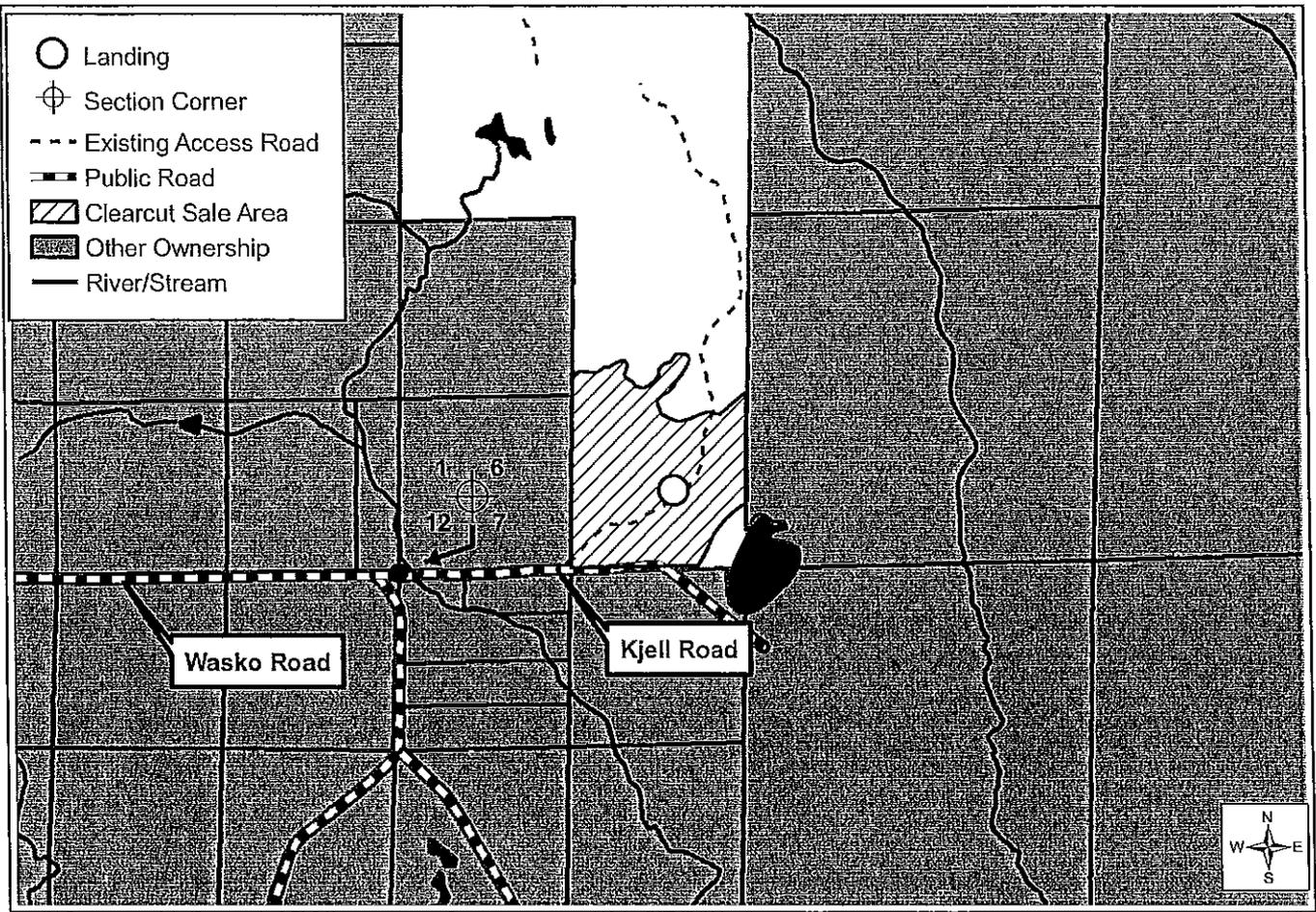
Prepared By: Jim Latvala Legal: Sec 6 T45N - R12W  
 Sale Name: Burton's Lake Town: Solon Springs Topography: Flat  
 Scale Method: Ticket Scale Acres: 37 Harvest Units: 1 Soils: Sand  
 Contract Period: 1 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	370	XXX	XXX	\$7,807.00
White Birch	205	XXX	XXX	\$3,669.50
Red Oak	145	XXX	XXX	\$2,755.00
<b>TOTALS</b>	<b>720</b>	<b>XXX</b>	<b>XXX</b>	<b>\$14,231.50</b>

The White Birch volume contains approximately 66% White Birch, 33% Red maple & 1% Balsam Fir.



## **TRACT 26-13 (BURTON'S LAKE) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 5ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, white birch, red maple, balsam fir, and greater than 6-inch DBH red oak stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all white pine and red pine stems; and all less than 6-inch DBH red oak stems.
- Reserve and leave undamaged all advanced sub-merchantable regeneration.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- One landing location is permitted as designated.

### **F. ACCESS AND ROADS -**

- No new access roads shall be constructed.
- The total length of the existing access road system is approximately 1,320 feet.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

- 1-year term of contract.

# TIMBER SALE MAP



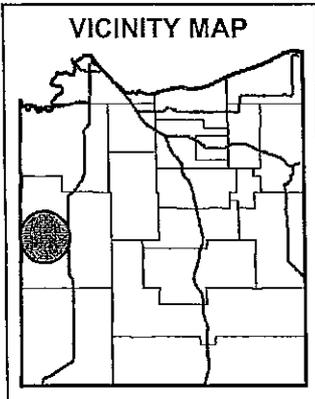
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER: 20-13

SALE NUMBER:

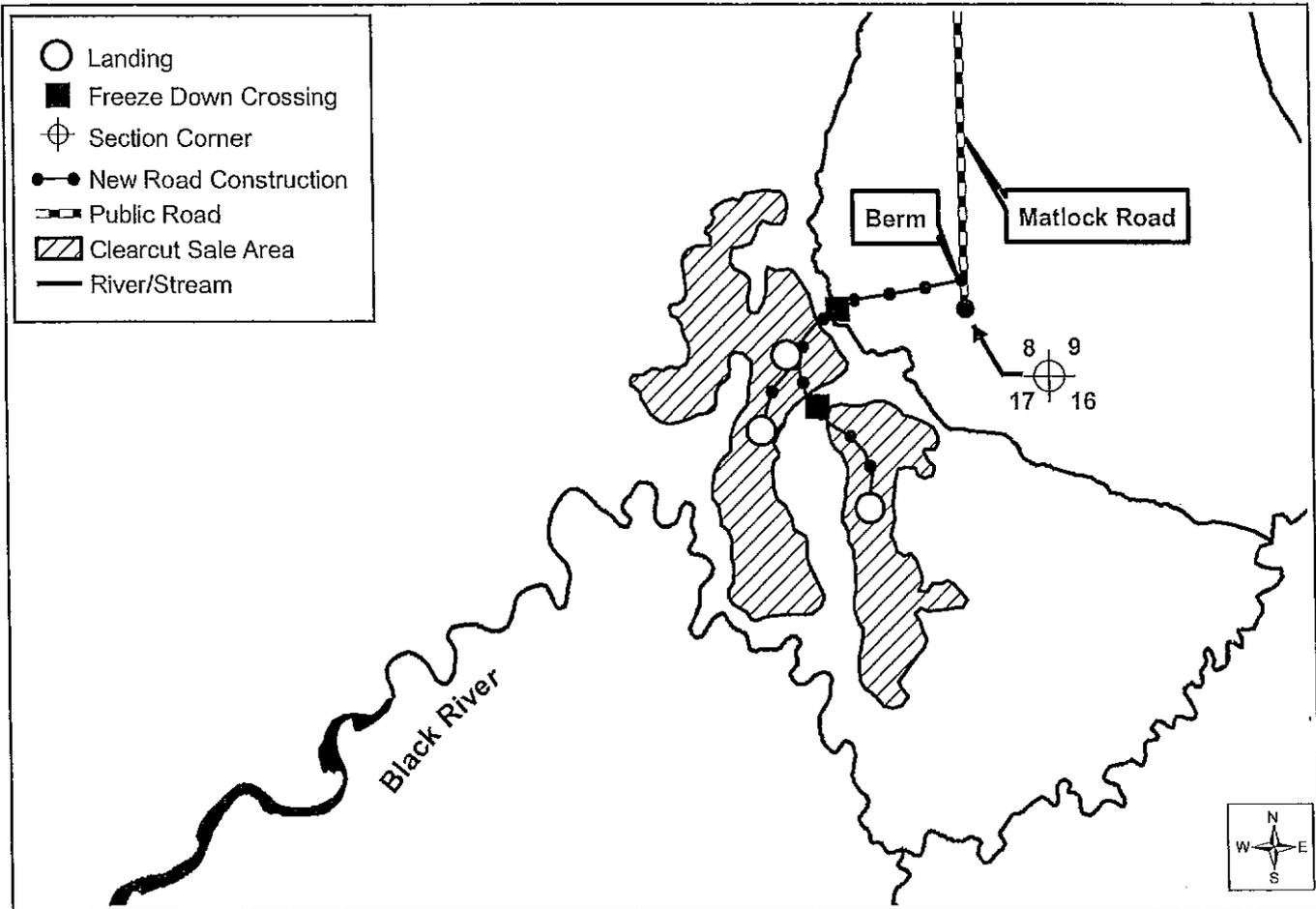
Prepared By: Jim Latvala Legal: Sec 8 & 17 T45N - R15W  
 Sale Name: Matlock Swamp Town: Summit Topography: Flat  
 Scale Method: Ticket Scale Acres: 73 Harvest Units: 2 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	970	1,215	XXX	\$16,888.50
Balsam Fir	715	900	XXX	\$8,820.00
White Birch	290	370	XXX	\$4,218.00
<b>TOTALS</b>	<b>1,975</b>	<b>2,485</b>	<b>XXX</b>	<b>\$29,926.50</b>

The Balsam Fir volume contains approximately 70% Balsam Fir, 15% Black Spruce & 15% Tamarack. The White Birch volume contains approximately 75% White Birch & 25% Red Maple.



## **TRACT 20-13 (MATLOCK SWAMP) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 2ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid and haul all aspen, white birch, red maple, balsam fir, black spruce, and tamarack stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all white spruce and cherry stems; and all advanced sub-merchantable regeneration.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for both harvest units. Desirable regeneration, as directed by the Sale Administrator, is excluded.
- Three landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The entire 3,000 foot access road system will require new construction. 2,300 feet of "Class 3" new construction and 700 feet of "Class 4" new construction.
- Portions of the access road system will require freeze down before use.
- Two "Freeze Down Crossings" shall be constructed as designated.
- An "Earth Berm" shall be installed as designated.

### **G. OTHER -**

-

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

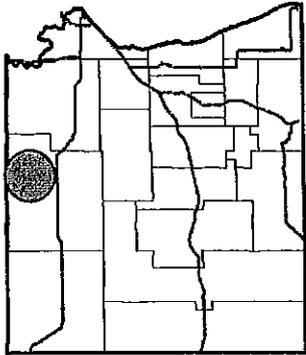
TRACT NUMBER: **35-13**

SALE NUMBER:

Prepared By: Dave Cizmas Legal: Sec 27 T46N - R15W  
 Sale Name: No Nucks Town: Summit Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 74 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

## VICINITY MAP

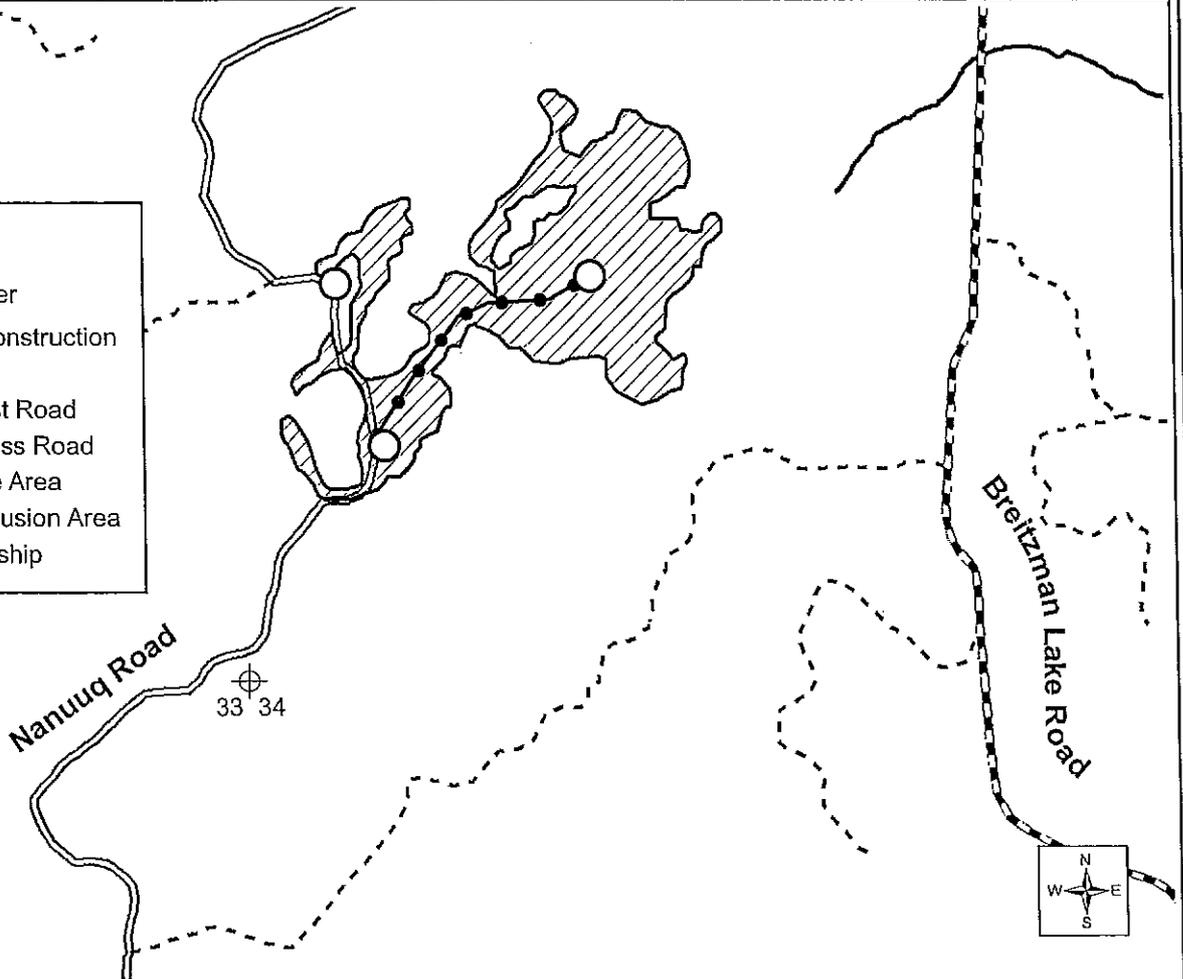


## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	1,300	2,180	XXX	\$22,236.00
<b>TOTALS</b>	<b>1,300</b>	<b>2,180</b>	<b>XXX</b>	<b>\$22,236.00</b>

The Mixed HW volume contains approximately, 39% Red Maple, 38% White Birch, 20% Aspen, 2% Sugar Maple and 1% Misc.

- Landing
- ⊕ Section Corner
- New Road Construction
- ▬ Public Road
- ▬ County Forest Road
- - - Existing Access Road
- ▨ Clearcut Sale Area
- Reserve/Exclusion Area
- ▩ Other Ownership



## **TRACT 35-13 (NO NUCKS) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 5ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, white birch, balsam fir, red maple, sugar maple, ash, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all red oak, white pine, white spruce, black spruce, and cedar stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required.
- Up to 3 landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is approximately 2,000 feet.
- The entire 2,000 feet of access road will require "Class 3" new construction.
- An "Earth Berm" shall be installed at a location designated by the Sale Administrator.
- The Nanuuq Road is a County Forest Road.

### **G. OTHER -**

- The landing locations and access road requiring new construction are not marked in the field. The Sale Administrator will locate, identify, and flag these in during the pre-operations meeting.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

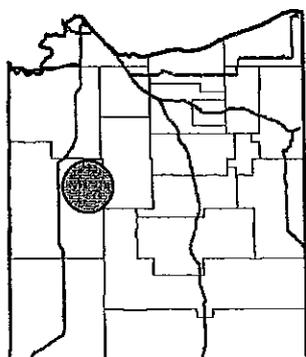
TRACT NUMBER **36-13**

SALE NUMBER

Prepared By: Dave Cizmas Legal: Sec 34 T46N - R14W  
 Sale Name: Bio Sneer Town: Summit Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 30 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

## VICINITY MAP

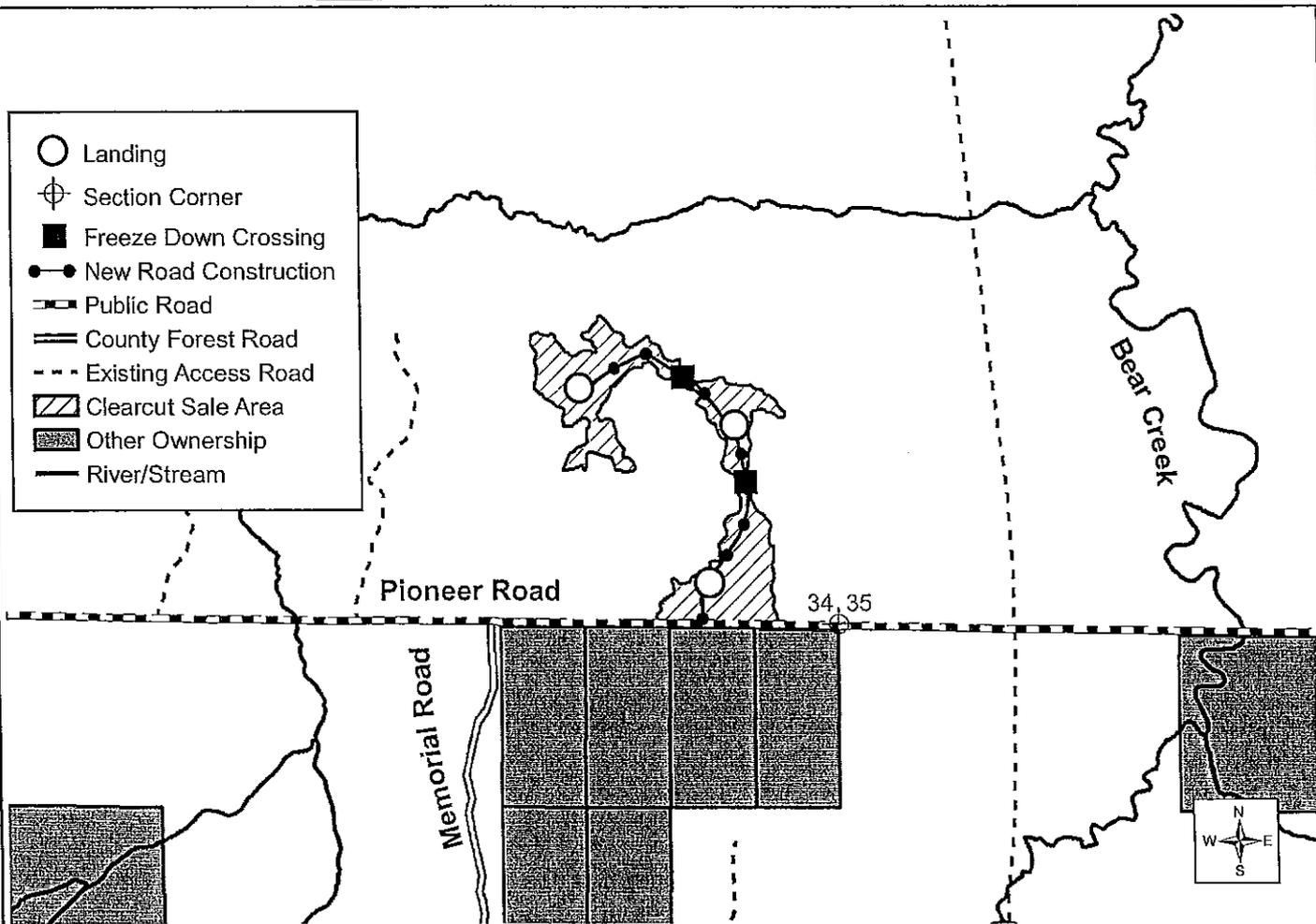


## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	820	1,080	XXX	\$15,660.00
<b>TOTALS</b>	<b>820</b>	<b>1,080</b>	<b>XXX</b>	<b>\$15,660.00</b>

The Aspen volume contains approximately 75% Aspen, 16% Red Maple, 4% Balsam Fir, 3% White Birch, 1% Sugar Maple and 1% White Birch.

- Landing
- ⊕ Section Corner
- Freeze Down Crossing
- New Road Construction
- ▬ Public Road
- ▬ County Forest Road
- - - Existing Access Road
- ▨ Clearcut Sale Area
- ▩ Other Ownership
- River/Stream



## **TRACT 36-13 (BIO SNEER) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 5ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, white birch, balsam fir, red maple, sugar maple, ash, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all red oak, white pine, white spruce, black spruce, and cedar stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required.
- Up to 3 landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the access road is approximately 3,000 feet.
- The entire 3,000 feet of access road will require "Class 3" new construction. Portions will require freeze down before use.
- Two "Earth Berms" shall be installed at locations designated by the Sale Administrator.
- Two "Freeze Down Crossings" shall be constructed as designated.
- An "Earth Berm" shall be installed at a location designated by the Sale Administrator.

### **G. OTHER -**

- The landing locations and access road requiring new construction are not marked in the field. The Sale Administrator will locate, identify, and flag these in during the pre-operations meeting.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

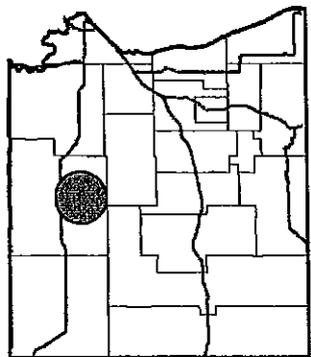
TRACT NUMBER 38-13

SALE NUMBER

Prepared By: Dave Cizmas Legal: Sec 33 T46N - R14W  
 Sale Name: Wan Ek Town: Summit Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 64 Harvest Units: 1 Soils: Sandy Loam  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Frozen Ground

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

## VICINITY MAP

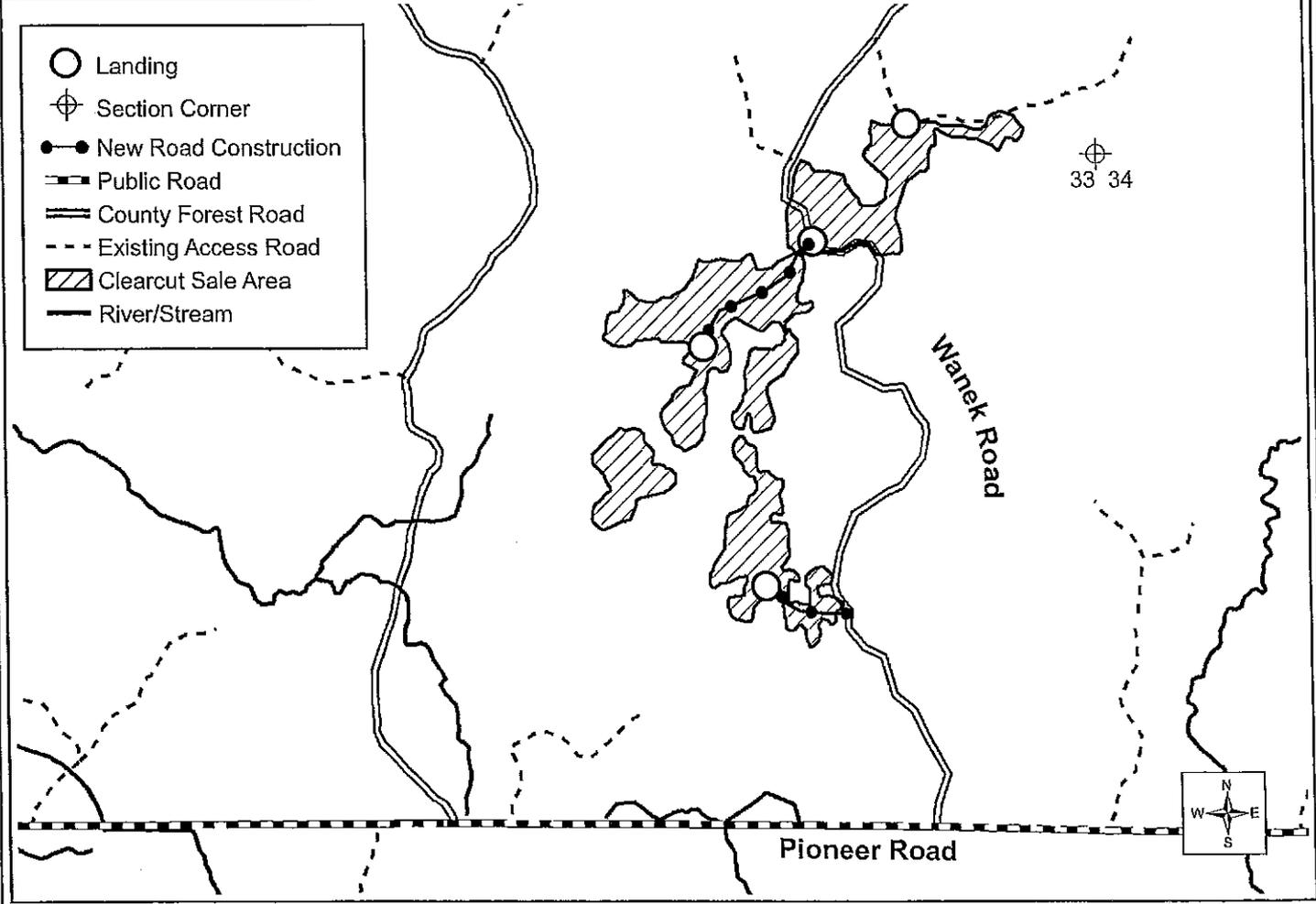


## SPECIES PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Mixed HW	1,680	2,200	XXX	\$22,440.00
<b>TOTALS</b>	<b>1,680</b>	<b>2,200</b>	<b>XXX</b>	<b>\$22,440.00</b>

The Mixed HW volume contains approximately 50% Aspen, 31% Red Maple, 14% White Birch, 4% Sugar Maple and 1% Misc.

- Landing
- ⊕ Section Corner
- New Road Construction
- ▬ Public Road
- ▬ County Forest Road
- - - Existing Access Road
- ▨ Clearcut Sale Area
- ▬ River/Stream



## **TRACT 38-13 (WAN EK) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 10ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations shall be limited to frozen ground conditions only.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all aspen, white birch, balsam fir, red maple, sugar maple, ash, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all red oak, white pine, white spruce, black spruce, and cedar stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for all harvest units.
- Up to 4 landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the access road system is approximately 1,900 feet.
- The entire 1,900 feet of access road will require "Class 3" new construction.
- Two "Earth Berms" shall be installed at locations designated by the Sale Administrator.
- The Wanek Road is a County Forest Road.

### **G. OTHER -**

- The landing locations and access roads requiring new construction are not marked in the field. The Sale Administrator will locate, identify, and flag these in during the pre-operations meeting.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

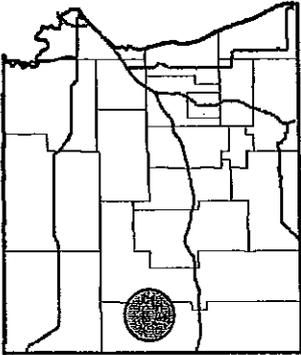
TRACT NUMBER: 27-13

SALE NUMBER:

Prepared By: Craig Golembiewski Legal: Sec 12 T43N - R13W Sec 7 & 18 T43N - R12W  
 Sale Name: Five Corner Fiasco Town: Wascott Topography: Flat  
 Scale Method: Ticket Scale Acres: 76 Harvest Units: 3 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

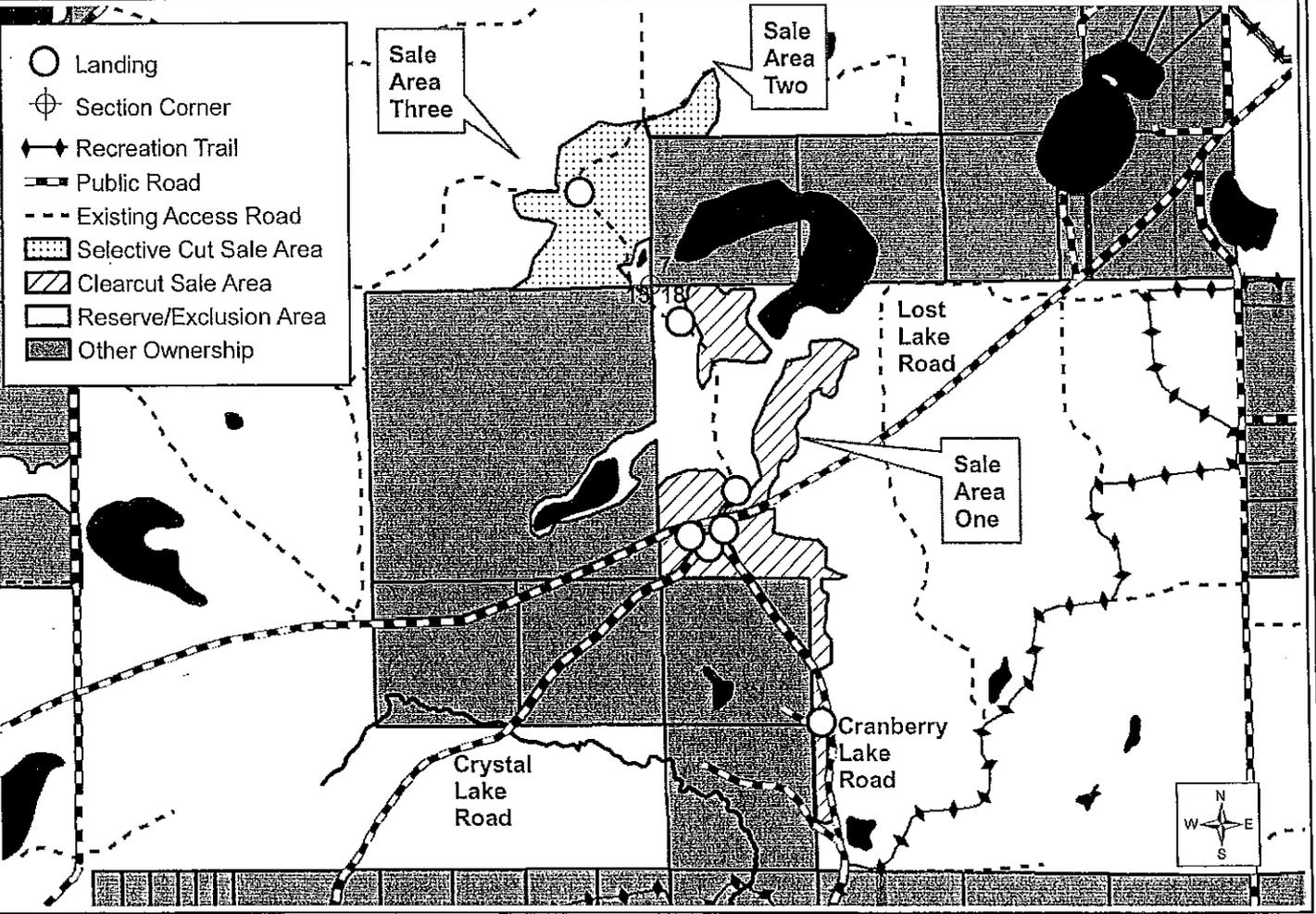
## VICINITY MAP



## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Scrub Oak	490	XXX	XXX	\$4,998.00
Red Pine	230	XXX	XXX	\$6,256.00
<b>TOTALS</b>	<b>720</b>	<b>XXX</b>	<b>XXX</b>	<b>\$11,254.00</b>

The Scrub Oak volume contains approximately 98% Scrub Oak & 2% Aspen. The Red Pine volume contains approximately 74% Red Pine & 26% Jack Pine.



## **TRACT 27-13 (FIVE CORNER FIASCO) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a clear-cut harvest prescription with an estimated average residual basal area of 11ft<sup>2</sup>.
- Harvest units 2 and 3 have a 1st entry improvement thinning harvest prescription with an estimated average residual basal area of 95ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1; fell all aspen, jack pine, and orange marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In harvest unit 2; in every third row, fell all red pine, jack pine, aspen, and scrub oak stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid. The Sale Administrator will describe the every third row harvest system and designate rows to be harvested during the pre-operations meeting.
- In harvest unit 3; fell all orange marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1; reserve and leave undamaged all cherry, white oak, and white pine stems; and all non-marked stems.
- In harvest unit 2; reserve and leave undamaged all species stems in residual rows.
- In harvest unit 3; reserve and leave undamaged all non-marked species stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for harvest unit 1.
- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- Up to seven landing locations are permitted as designated. Landings are limited to small turnarounds as designated by the Sale Administrator.
- Access road system may be utilized for product decking.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 4,100 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

- Note skidding distances.

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

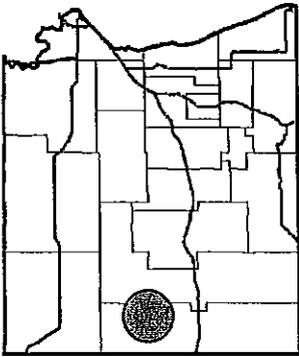
TRACT NUMBER: 28-13

SALE NUMBER

Prepared By: Craig Golembiewski Legal: Sec 17 & 18 T43N - R12W  
 Sale Name: Forbidden Fruit Town: Wascott Topography: Flat  
 Scale Method: Lump Sum Acres: 171 Harvest Units: 2 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

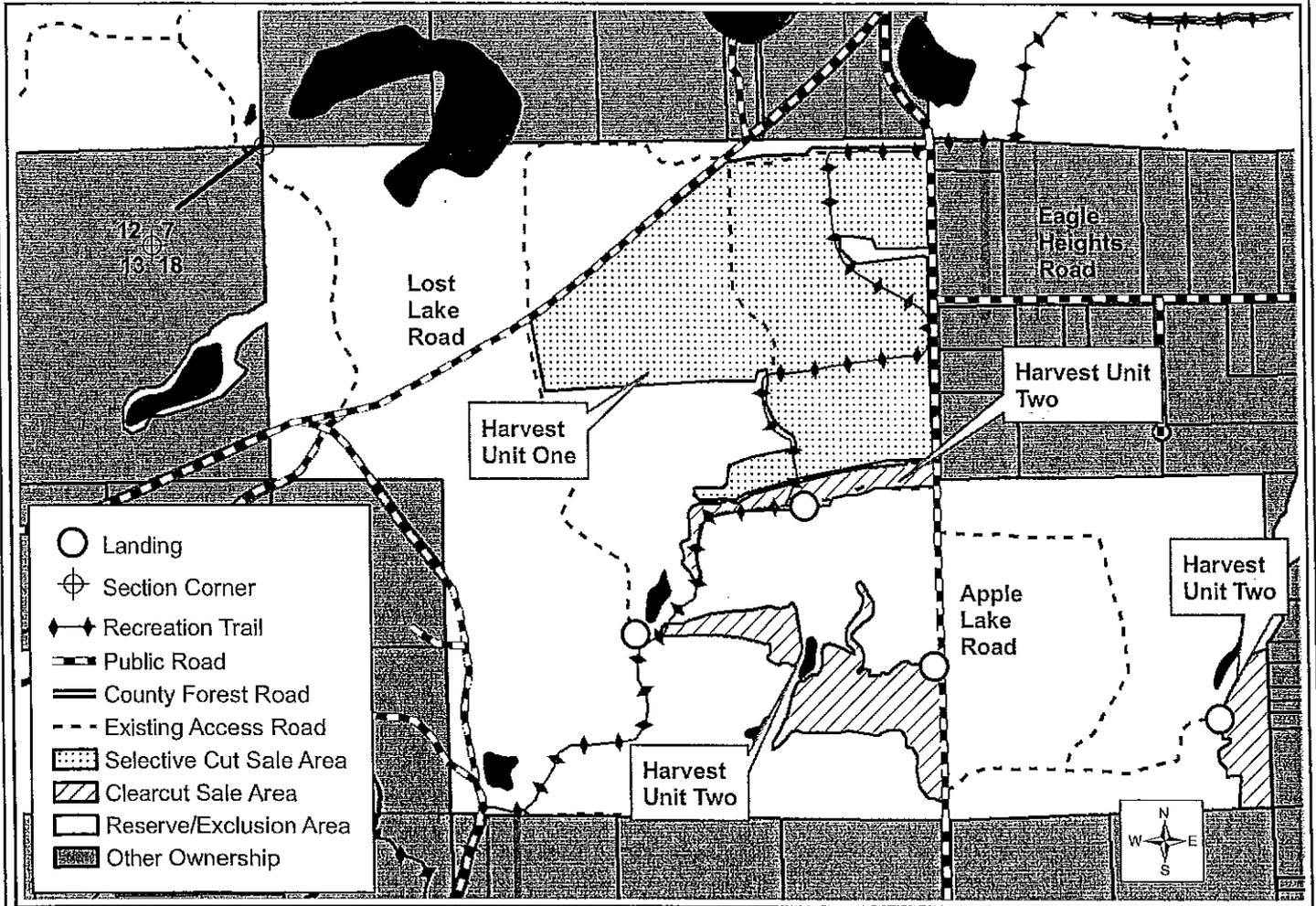
## VICINITY MAP



## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Red Pine	1,200	XXX	XXX	\$50,880.00
Scrub Oak	325	XXX	XXX	\$3,315.00
<b>TOTALS</b>	<b>1,525</b>	<b>XXX</b>	<b>XXX</b>	<b>\$54,195.00</b>

The Red Pine volume contains approximately 96% Red Pine & 4% Jack Pine. The Scrub Oak volume contains approximately 66% Scrub Oak & 33% Aspen, & 1% Misc.



## **TRACT 28-13 (FORBIDDEN FRUIT) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a 3rd entry improvement thinning harvest prescription with an estimated average residual basal area of 120ft<sup>2</sup>.
- Harvest unit 2 has a clear-cut harvest prescription with an estimated average residual basal area of 3ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1; fell all orange marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In harvest unit 2; fell, skid, and haul all aspen, red maple, jack pine, and miscellaneous species stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1; reserve and leave undamaged all non-marked species stems.
- In harvest unit 2; reserve and leave undamaged all cherry, white oak, red pine, and white pine stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required for harvest unit 2.
- Four landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 8,100 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.
- Portions of the access road system utilize summer ATV and winter snowmobile trails.

### **G. OTHER -**

- Note skidding distances.
- The Red Pine cord volume contains a large percentage of sawlog material and pole quality products. 10 inch average stem diameter.
- Lump sum scale method based off the entire sale value with a 25/25/25/25 payment schedule for 4 total payments. First payment required as the initial advance payment.
- Payment schedule shall be based off observation of the harvested acreage percentage as determined by the Sale Administrator. Subsequent payment shall be called for and received in advance of harvesting the respective sale acreage.

# TIMBER SALE MAP



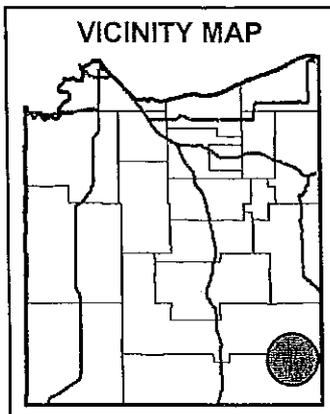
Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

TRACT NUMBER 31-13

SALE NUMBER

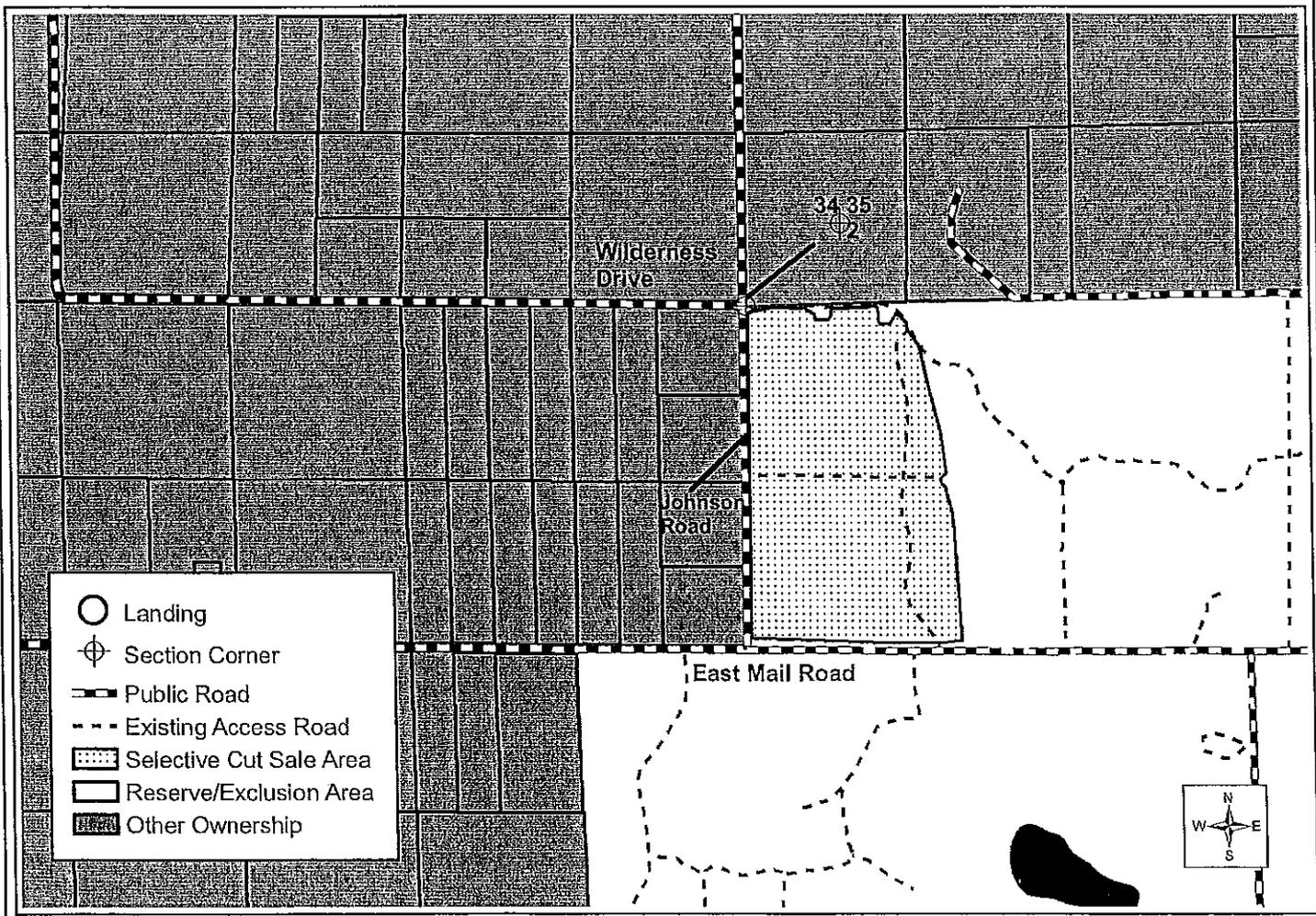
Prepared By: Craig Golembiewski Legal: Sec 2 T43N - R10W  
 Sale Name: Johnson Road RP Town: Wascott Topography: Flat  
 Scale Method: Ticket Scale Acres: 90 Harvest Units: 1 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --



SPECIES, PRICE & ESTIMATED VOLUME INFORMATION				
SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Red Pine	760	XXX	XXX	\$20,672.00
<b>TOTALS</b>	<b>760</b>	<b>XXX</b>	<b>XXX</b>	<b>\$20,672.00</b>

The Red Pine volume contains approximately 93% Red Pine, 4% Aspen, 2% Jack Pine and 1% Misc.



## **TRACT 31-13 (JOHNSON ROAD RP) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- 1st entry improvement thinning harvest prescription with an estimated average residual basal area of 94ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- In every third row, fell all aspen, jack pine, red pine, and miscellaneous species stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- The Sale Administrator will describe the every third row harvest system and designate rows to be harvested during the pre-operations meeting.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all species stems in residual rows.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- Sheared stems shall be limbed and topped at the stump prior to product skidding or forwarding.
- Access road system shall be utilized for product decking.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 6,100 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

-

# TIMBER SALE MAP



Douglas County Forestry Department  
 9182 East Hughes Avenue  
 P.O. Box 211  
 Solon Springs, WI 54873  
 Phone (715) 378-2219, Fax (715) 378-2807

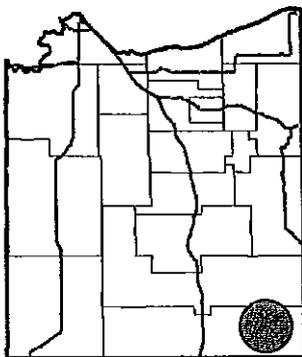
TRACT NUMBER: 32-13

SALE NUMBER:

Prepared By: Craig Golembiewski Legal: Sec 16 & 21 T43N - R10W  
 Sale Name: One Ounce At A Time Town: Wascott Topography: Sloping Hills  
 Scale Method: Ticket Scale Acres: 25 Harvest Units: 2 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: Seasonal (see reverse)

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

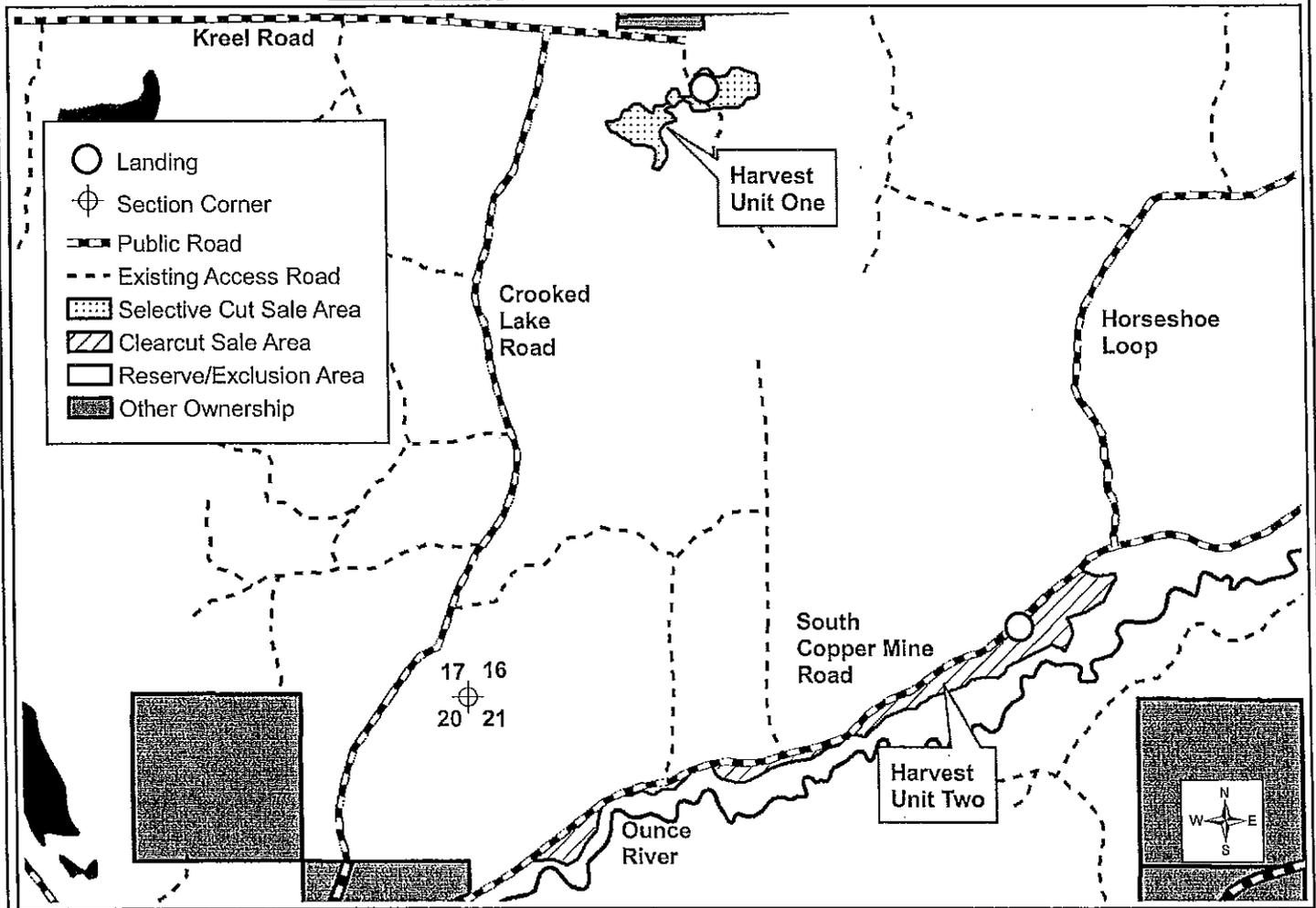
## VICINITY MAP



## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Jack Pine	205	XXX	XXX	\$5,227.50
Aspen	140	XXX	XXX	\$2,380.00
<b>TOTALS</b>	<b>345</b>	<b>XXX</b>	<b>XXX</b>	<b>\$7,607.50</b>

The Jack Pine volume contains approximately 77% Jack Pine & 23% Red Pine.



## **TRACT 32-13 (ONE OUNCE AT A TIME) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Harvest unit 1 has a shelterwood harvest prescription with an estimated average residual basal area of 66ft<sup>2</sup>.
- Harvest unit 2 has a clear-cut harvest prescription with an estimated average residual basal area of 21ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- In harvest unit 1 harvesting operations are not restricted by season or time of the year.
- In harvest unit 2 no harvesting operations shall be permitted from March 15th to October 31st.

### **C. TREES DESIGNATED FOR CUTTING -**

- In harvest unit 1; fell all jack pine, aspen, and orange marked stems. Skid and haul all felled stems that meet the product and utilization standards as per product bid.
- In harvest unit 2; fell, skid, and haul all aspen and jack pine stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- In harvest unit 1; reserve and leave undamaged all white birch and scrub oak stems; all non-marked stems; and all advanced sub-merchantable jack pine regeneration.
- In harvest unit 2; reserve and leave undamaged all cherry, white oak, scrub oak, red maple, red pine, and white pine stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- All harvesting operations shall be limited to short-wood/cut-to-length processing and forwarding operations only. Sheared stems shall be limbed, topped, and processed at the stump prior to product forwarding.
- "Slashing Maintenance" is required for harvest unit 2.
- Two landing locations are permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 300 feet.
- No new access roads shall be constructed.
- Portions may require minimal "Class 3" reconstruction before use.

### **G. OTHER -**

- Note skidding distances.

# TIMBER SALE MAP



Douglas County Forestry Department  
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 P.O. Box 211  
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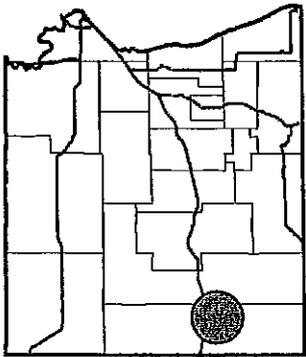
TRACT NUMBER **43-13**

SALE NUMBER

Prepared By: Craig Golembiewski Legal: Sec 30 T43N - R13W  
 Sale Name: Sullivan Secret Town: Wascott Topography: Flat  
 Scale Method: Ticket Scale Acres: 29 Harvest Units: 1 Soils: Sand  
 Contract Period: 2 Years Map Scale: 4" = 1 mile Season: All-Season

-- See the Douglas County Timber Sale Contract and reverse side for terms and conditions. --

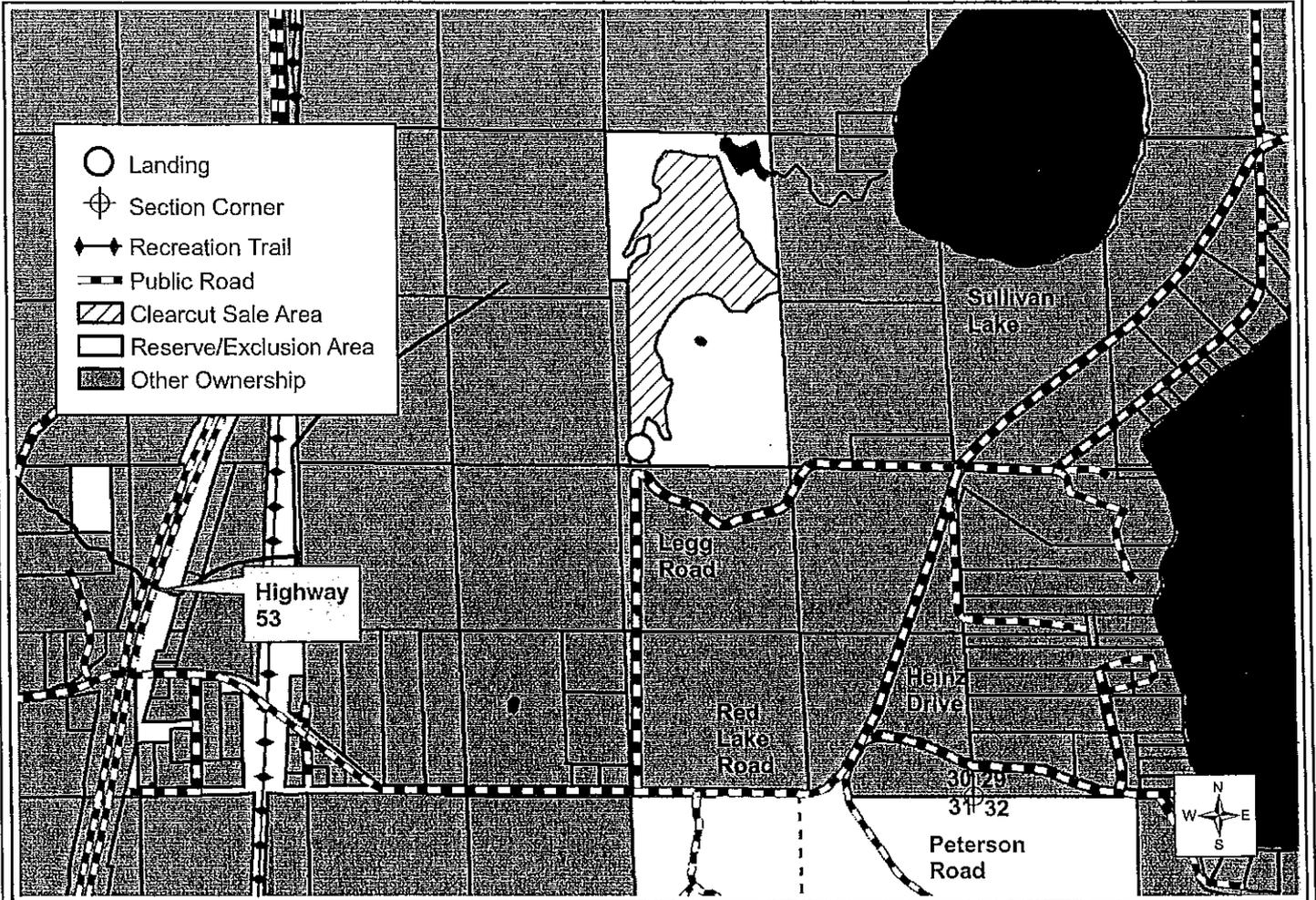
## VICINITY MAP



## SPECIES, PRICE & ESTIMATED VOLUME INFORMATION

SPECIES	4" ROUNDWOOD (CORDS)	WHOLE-TREE (CORDS)	SAWLOGS (MBF)	MINIMUM TOTAL SPECIES PRICE
Aspen	230	XXX	XXX	\$3,910.00
Scrub Oak	160	XXX	XXX	\$1,632.00
Jack Pine	60	XXX	XXX	\$1,530.00
<b>TOTALS</b>	<b>450</b>	<b>XXX</b>	<b>XXX</b>	<b>\$7,072.00</b>

The Aspen volume contains approximately 70% Aspen & 30% Red Maple. The Jack Pine volume contains approximately 76% Jack Pine & 24% Balsam Fir.



## **TRACT 43-13 (SULLIVAN SECRET) – SUPPLEMENTAL REQUIREMENTS**

The following terms and conditions supplement those provided in the Douglas County Timber Sale Contract:

### **A. PRESCRIPTION -**

- Clear-cut harvest prescription with an estimated average residual basal area of 5ft<sup>2</sup>.

### **B. SEASONAL RESTRICTIONS -**

- All harvesting operations are not restricted by season or time of the year.

### **C. TREES DESIGNATED FOR CUTTING -**

- Fell, skid, and haul all scrub oak, aspen, red maple, balsam fir, and jack pine stems that meet the product and utilization standards as per product bid.

### **D. TREES DESIGNATED FOR LEAVING -**

- Reserve and leave undamaged all white oak, white spruce, red pine, and white pine stems.

### **E. HARVEST AND OPERATIONAL REQUIREMENTS -**

- "Slashing Maintenance" is required.
- One landing location is permitted as designated.

### **F. ACCESS AND ROADS -**

- The total length of the existing access road system is approximately 150 feet.
- No new access roads shall be constructed.

### **G. OTHER -**

- Note skidding distances.