

# TIMBER SALE PROSPECTUS

April 4, 2016

**WOOD COUNTY PARK AND FORESTRY DEPARTMENT**

400 MARKET STREET  
WISCONSIN RAPIDS, WI 54495

-OR-

P.O. Box 8095  
WISCONSIN RAPIDS, WI 54494



BID FORMS AND RELATED DOCUMENTS

## INVITATION FOR BIDS

### TIMBER FOR SALE

Sealed bids will be received under the procedures of § 28.11 (6)(b) of Wisconsin Statutes, until **4:00 P.M., April 1, 2016** at the Park and Forestry Department Office 400 Market Street, Wisconsin Rapids, WI 54494 Room 205 in the Courthouse or hand delivered until **9:00 A.M., April 4, 2016** at the Park and Forestry Office. **Late bids will not be accepted.** Specific information on sales, maps of the cutting areas, bid forms, cutting requirements, contract specifications, forestry policies and public participation may be obtained by contacting the Wood County Park and Forestry Department at the Wood County Courthouse, Wisconsin Rapids, or by calling (715) 421-8422. After all information and comments on the sales are considered, **the bids will be opened in Room 115 of the Wood County Courthouse at 9:00 AM on April 4, 2016.**

**The total acreage for sale is 329 acres with the following volumes represented (by species and product):**

#### **PULPWOOD (Tons):**

**Oak = 3055; Mixed Hardwood = 2945; Aspen = 2440; White Pine = 545; Jack Pine = 50; Red Pine = 2295; Basswood = 60.**

#### **SAW TIMBER (MBF):**

**Oak Saw Logs = 88; White Oak Saw Logs = 19; Red Maple Saw Logs = 15; Red Oak Saw Logs = 25; Mixed Hardwood = 30.**

#### **CORDS**

**Dead Oak = 215**

**Volumes listed above are based on standard utilization.**

**Biomass:** Biomass harvest and utilization may be possible on most tracts. Those interested in biomass harvest should contact the Wood County Forest Administrator to discuss specifics of biomass harvest in relation to each particular sale. Bids will be evaluated on the value of estimated pulpwood and saw timber products.

Bids shall be filled out on bid forms provided and **include a deposit of 20% for each tract.** Bids that are not filled out completely, or are incorrect, may be subject to rejection.

All bids must be in sealed envelopes plainly marked "**Timber Sale Bid**" with **Bidders Name**. Contractors desiring to bid on more than one tract must submit separate bids and deposits on each tract. Please note appropriate tract number on each bid envelope.

Deposits for successful bids will not be returned until the provisions of the contract are fulfilled.

Utilization is required to the minimum specifications of merchantability of each species. Purchasers **MUST** provide the Forest Administrator with a certificate of insurance indicating that worker's compensation insurance coverage is provided **before contracts are issued.** Any claims of exemptions must be in compliance with State Statutes and proven in writing prior to bid. Wood County must be named as "**Additionally Insured**" on insurance certificates. **NO EXCEPTIONS WILL BE MADE** unless specifically stated on the sale map.

Timber sale prospectus may be obtained from the Wood County Park and Forestry Department upon request.

The Highway Infrastructure and Recreation Committee reserves the right to accept or reject any or all bids when in

Contractors wishing to use an Irrevocable Letter of Credit may do so as long as the following criteria are met. It is recommended that this criteria be given to the lending institution prior to that institution attempting to draft the Irrevocable Letter of Credit. This will insure that your bid will not be rejected due to an unacceptable Irrevocable Letter of Credit.

### **IRREVOCABLE LETTER OF CREDIT**

Contents of an irrevocable letter of credit must include the following:

- A. Must be made in favor of Wood County Park & Forestry Department.
- B. Letter-of-Credit number.
- C. A clear statement that it is irrevocable.
- D. Name of the bank's customer; that is the principal.
- E. Amount of credit extended (maximum limit). This limit must equal or exceed the penal sum or penalty for which the letter of credit is pledged to secure.
- F. Must cover the performance of all terms and conditions of the agreement (contract) in addition to stumpage payments.
- G. Must be negotiable for **6 months beyond the contract length** or until released by the County Forest Administrator.
- H. An authorization to draw sight drafts upon the bank in favor of Wood County Park & Forestry Department.
- I. Must state in clear text how drafts are to be made for any default in performance of the contract.
- J. If partial collection is made on the irrevocable letter of credit, the balance will remain negotiable until the expiration of the letter.

### **FOREST CERTIFICATION REQUIREMENTS**

Contractors must provide proof that they are SFI certified.

### **MILL SCALE TICKET SYSTEM**

The Mill Scale Ticket system may be used if approved by the Forest Administrator in advance. All other wood will be scaled at the cutting site. Wood County no longer requires advanced payment for tickets for Contractors in good standing. Further explanation of the requirements of the ticket system may be received by contacting the Forest Administrator.

## UTILIZATION SPECIFICATIONS

The following standards apply for utilization:

Aspen Pulpwood	5" top diameter inside bark
Hardwood Pulpwood	5" top diameter inside bark
Pine Pulpwood	4" top diameter inside bark
Hardwood Sawlogs	10" top diameter inside bark
Pine Sawlogs	9" top diameter inside bark

All wood that meets the minimum top diameters at 8'6" will be scaled as a sawlog regardless of the log length and top diameter.

Merchantable trees are those that have one or more 100-inch pulpwood sticks with a minimum top diameter of five inches (4" for pine).

Peeled Aspen will be billed at an additional 12.5%.

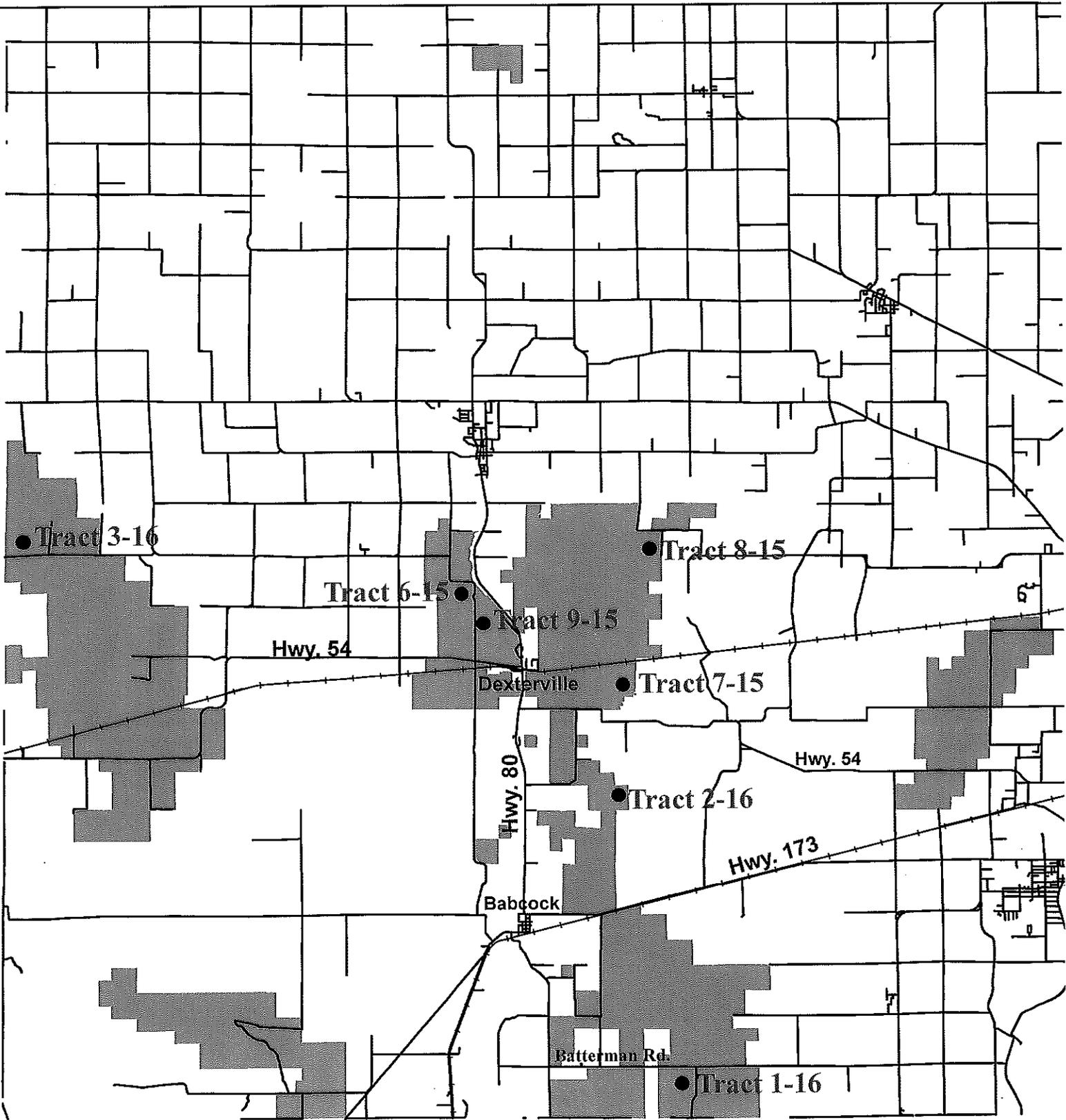
Conversion factors if used are as follows: Hardwoods 2.2 cords/thousand and Softwoods at 2.44 cords/thousand

Conversion factors for weight scaled wood are as according to the DNR Timber Sale Handbook (current year).

## CONTRACT LENGTH

- Tract 06-15 contract length is 2 years.
- Tract 07-15 contract length is 2 years.
- Tract 08-15 contract length is 2 years.
- Tract 09-15 contract length is 2 years.
- Tract 01-16 contract length is 2 years.
- Tract 02-16 contract length is 2 years.
- Tract 03-16 contract length is 2 years.

**Wood County Forest  
Timber Sale Tract Locations  
April 2016 Bid Opening**





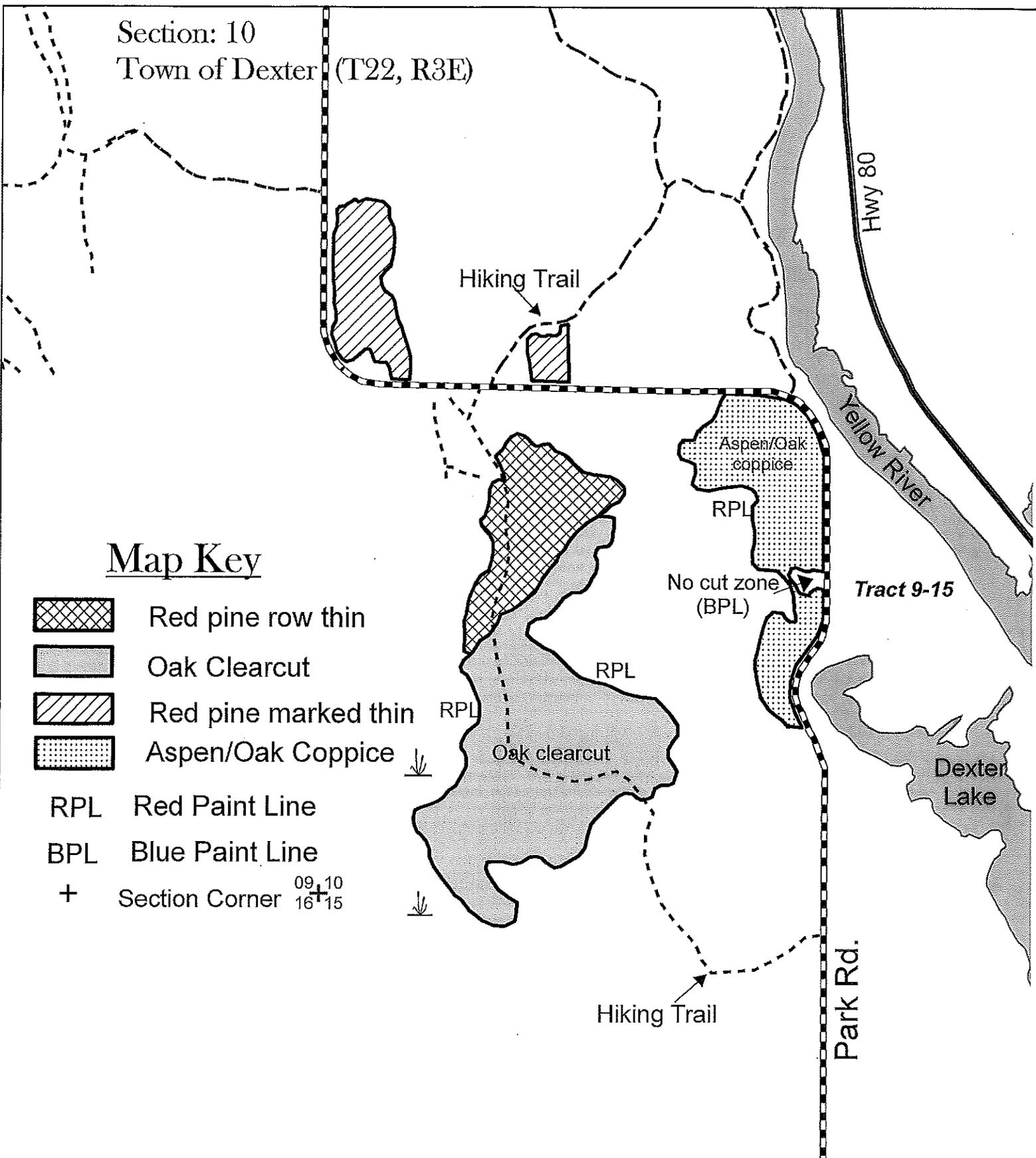
# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

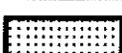
Sale Name: A Special Oak Sale  
Tract 6-15      58 acres

Sale Number:  
Contractor:

Section: 10  
Town of Dexter (T22, R3E)



## Map Key

-  Red pine row thin
-  Oak Clearcut
-  Red pine marked thin
-  Aspen/Oak Coppice

RPL Red Paint Line

BPL Blue Paint Line

+ Section Corner  $\begin{matrix} 09, 10 \\ 16, 15 \end{matrix}$



Park Rd.

**SALE NAME: A Special Oak Sale**

**TRACT NUMBER: 6-15**

**SALE LOCATION**

Wood County, Township of: Dexter

Section: 10 Town: 22 Range: 3E

Sale Size: 58 Acres

**SALE NUMBER** \_\_\_\_\_

**CONTRACTOR** \_\_\_\_\_

**CONTRACT PERIOD: 2 Years**

**PRODUCT LISTING:**

Species	Est. Volume		MBF
	Tons 4''/5'' top	Cords	
Black Oak	1400		45
Red Pine	425		
Aspen	310		
Mixed Hdwd.	200		
Dead Oak Firewood		75	
<b>TOTALS:</b>	<b>2335</b>	<b>75</b>	<b>45</b>

Note: the red pine volume contains some white pine and a small amount of spruce (spruce found north of Park Rd. in eastern unit)

**MINIMUM ACCEPTABLE BID: \$30,500.00**

**SALE OBJECTIVES:** The sale objectives are to regenerate aspen, oak, and white pine forests using a clearcut harvest leaving scattered mature oak and pine to provide mast and den sites for wildlife as well as a seed source for future forest growth. The pine plantations are being managed to improve growth using a combination of row and selective thinnings.

**CUTTING AREA DESCRIPTION:** The oak and aspen clearcut areas are designated with red paint lines. The pine stands are the extent of the marking within the plantations. There is one no-cut zone in the eastern aspen/oak coppice unit marked with a blue paint line.

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Oak Clearcut Unit with Leave Trees (29 acres):**  
Cut all merchantable oak, mixed hardwood and aspen. Do not cut any pine or any other tree marked with green paint. No shearing is required. Cut standing dead oak for firewood.
- **Aspen/Oak Coppice Unit (13 acres):**  
Cut all aspen, mixed hardwood, and black oak. Cut only those white oak trees marked with orange paint. Do not cut any pine or spruce and, do not cut any other tree marked with green paint. Shearing of all aspen, mixed hardwood and black oak trees 2" in diameter or larger is required in this unit. Cut standing dead oak for firewood.
- **Red Pine Marked Thin Units (7 acres):**  
Cut all pine and spruce marked with orange paint.
- **Red Pine Row Thin Unit (9 acres):**  
Cut every third row in the plantation. Cut rows are designated with orange paint at each end of the cut row. Scattered trees are marked within the cut rows to aid operators in following the rows.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood, and to a 4" minimum top diameter for pine pulpwood.
- Dead oak trees shall be cut and utilized for firewood, unless they have been marked as leave trees. Other than oaks, the contractor is encouraged to leave other non-marked, dead trees standing for wildlife values. Dead oak shall be defined as having a majority of loose or missing bark. Any recently dead oak, that isn't punky, with tight bark, shall be piled with the "live" oak.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Pine products must be removed from the sale area within two weeks of harvest between April 1 and August 31 to minimize bark beetle buildup.

**ACCESS:** Access to the sale is from Park Road and hiking trails coming off of Park Road.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: Harvesting is not allowed in the oak clearcut and the aspen/oak coppice units from April 1 through July 15 due to oak wilt concerns. Outside of those dates, logging chance is dependent on ground and weather conditions. Woods roads and hiking trails exist in many of the cutting units. A small amount of road improvement and landing development may be necessary, and will require prior approval of Forest Administrator.

**OTHER SALE REQUIREMENTS AND CONDITIONS:**

- **Annosum Stump Treatment** – The logging contractor will be responsible for treating all cut pine stumps with sporax or Cellu-Treat to prevent infection from Annosum root rot fungus. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1<sup>st</sup> through November 30<sup>th</sup>. Wood County will provide the fungicide if needed. Contractor should contact the forest administrator in advance to insure an adequate supply is on hand.





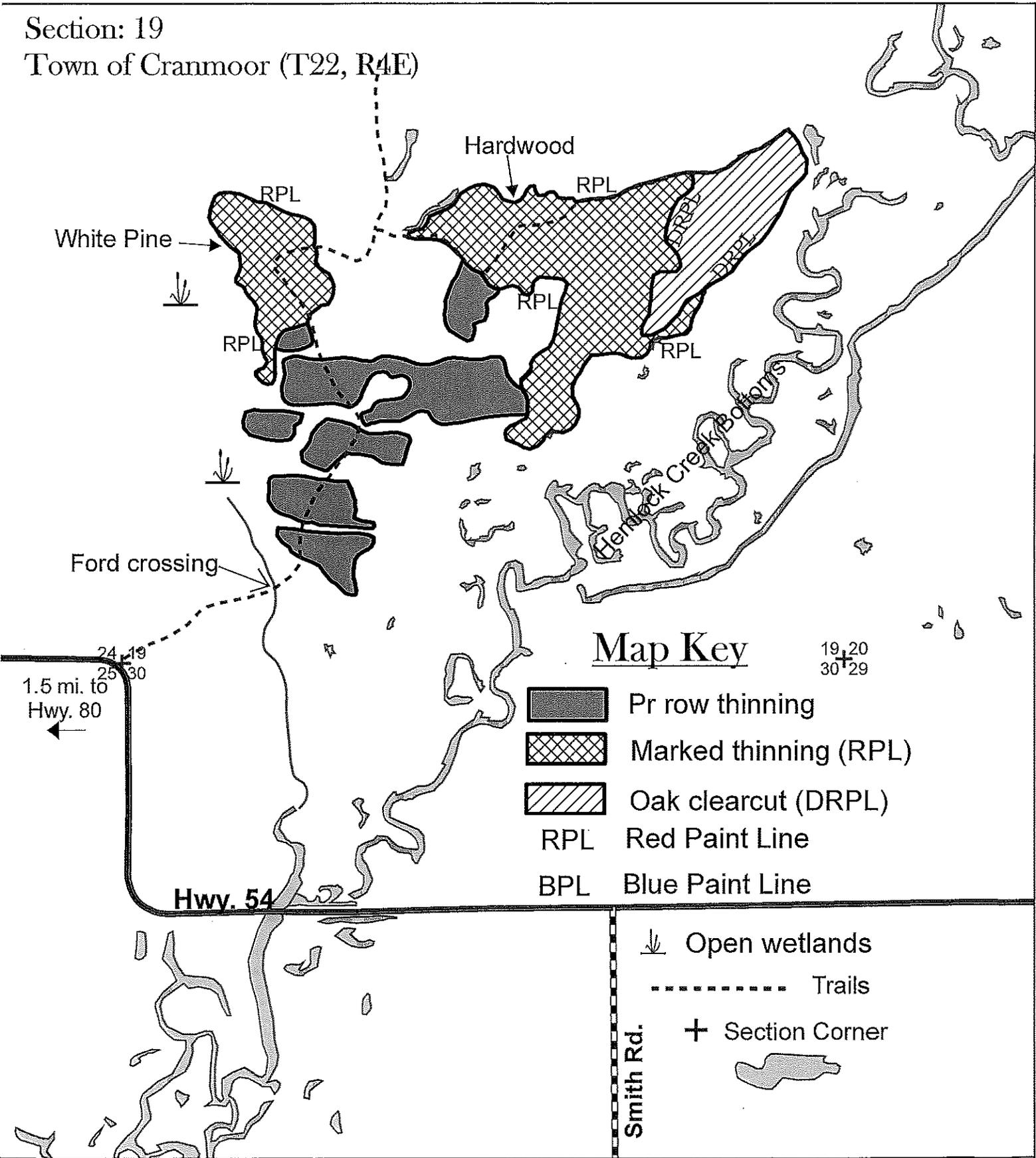
# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

Sale Name: Hawk Haven Sale  
Tract 7-15      52 acres

Sale Number:  
Contractor:

Section: 19  
Town of Cranmoor (T22, R4E)



### Map Key

-  Pr row thinning
-  Marked thinning (RPL)
-  Oak clearcut (DRPL)
- RPL Red Paint Line
- BPL Blue Paint Line

-  Open wetlands
-  Trails
-  Section Corner

Smith Rd.

19,20  
30+29

1.5 mi. to  
Hwy. 80

Hwy. 54

White Pine

Hardwood

Henlock Creek Bottoms

Ford crossing

24 19  
25 30

**SALE NAME:** Hawk Haven Sale

**TRACT NUMBER:** 7-15

**SALE LOCATION**

Wood County, Township of: Cranmoor

Section: 19 Town: 22 Range: 4E

Sale Size: 52 Acres

**SALE NUMBER** \_\_\_\_\_

**CONTRACTOR** \_\_\_\_\_

**CONTRACT PERIOD:** 2 Years

**PRODUCT LISTING:**

Species	Est. Volume		MBF
	Tons 4"/5" top	Cords	
Oak	400		15
Red Pine	400		
Mixed Hdwd.	300		10
Aspen	250		
Dead Oak Firewood		120	
<b>TOTALS:</b>	<b>1350</b>	<b>120</b>	<b>25</b>

Note: the red pine volume contains 20% white and jack pine. The oak sawlog volume is 75% black oak, 20% red oak, and 5% white oak. Mixed hardwood log volume is mostly red maple but also includes ash and birch.

**MINIMUM ACCEPTABLE BID:** \$19,655.00

**SALE OBJECTIVES:** The sale objectives include: salvage oak where impacted from drought and an insect infestation; improve growth in red pine plantations using a row thinning; and improve timber quality in natural white pine and hardwood stands using a marked improvement thinning.

**CUTTING AREA DESCRIPTION:** There are red paint lines around the white pine and hardwood thinning areas. The oak salvage/clearcut area is designated with double red paint lines. The red pine plantations are being thinned for the first time; the marking is the extent of the plantations.

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Oak Clearcut Unit (9 acres):**  
Cut all merchantable black oak, all standing dead oak that are still sound for firewood, all mixed hardwood and all aspen. Do not cut any pine, any white oak, or any other tree marked with green paint. No shearing is required.
- **Marked Thinning Units (27 acres):**  
Cut all merchantable aspen. Cut only those pine, mixed hardwood, dead and live oak marked with orange paint.
- **Red Pine Row Thinning Units (16 acres):**  
Cut every third or fourth row in the plantations. Cut rows are designated with a vertical orange paint stripe at each end of the cut row. Scattered trees are marked within the cut rows to aid operators in following the rows.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood, and to a 4" minimum top diameter for pine pulpwood.
- Dead oak trees designated for harvest (all dead oak in Oak Clearcut and marked dead oak in Marked Thinning units) shall be cut and utilized for firewood. Other than oaks, the contractor is encouraged to leave other non-marked, dead trees standing for wildlife values. Dead oak shall be defined as having a majority of loose or missing bark. Any recently dead oak, that isn't punky, with tight bark, shall be piled with the "live" oak.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Pine products must be removed from the sale area within two weeks of harvest between April 1 and August 31 to minimize bark beetle buildup.

**ACCESS:** Access to the sale is from a woods road coming off of Hwy. 54, 1.5 miles east of the junction with Hwy. 80. Follow the woods road across the ford crossing and into the sale area. Some minor brushing may be required especially along the section leading to the Oak Clearcut Unit.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- **Seasonal Restrictions:** Harvesting in the Red Pine Row Thinning Units is dependent on ground and weather conditions.

**Seasonal Restrictions:** Harvesting in the Hardwood and White Pine Thinning Units and the Oak Clearcut Unit is not allowed from April 1 through July 15 due to oak wilt concerns. Outside of those dates, logging chance is dependent on ground and weather conditions. These units have seasonally wet soils - logging is likely restricted to winter months.

**OTHER SALE REQUIREMENTS AND CONDITIONS:**

- **Annosum Stump Treatment** – The logging contractor will be responsible for treating all cut pine stumps with sporax or Cellu-Treat to prevent infection from Annosum root rot fungus. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1<sup>st</sup> through November 30<sup>th</sup>. Wood County will provide the fungicide if needed. Contractor should contact the forest administrator in advance to insure an adequate supply is on hand.





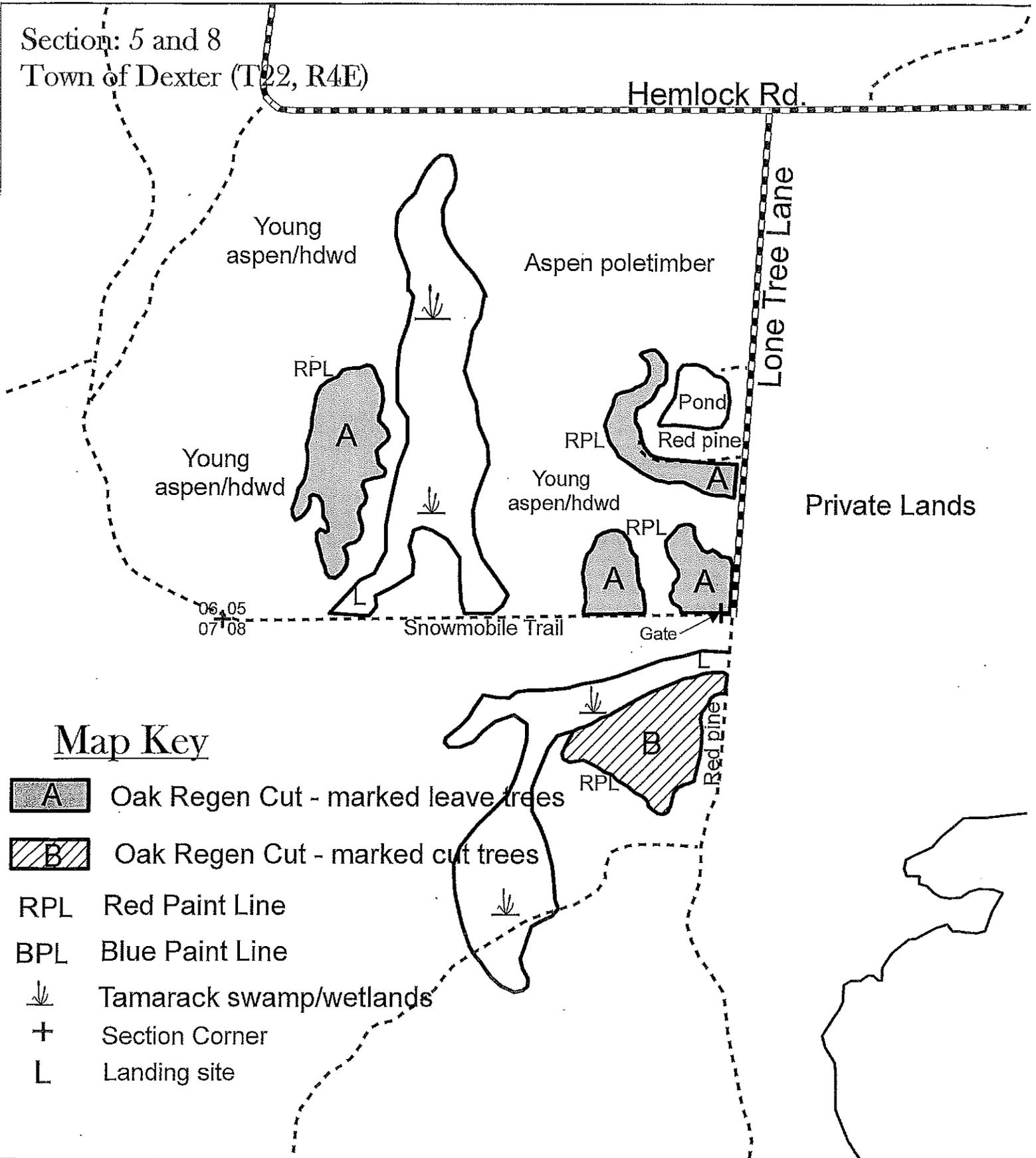
# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

Sale Name: Stuck In The Mud Log Sale  
Tract 8-15      23 acres

Sale Number:  
Contractor:

Section: 5 and 8  
Town of Dexter (T22, R4E)



## Map Key

-  Oak Regen Cut - marked leave trees
-  Oak Regen Cut - marked cut trees
- RPL Red Paint Line
- BPL Blue Paint Line
-  Tamarack swamp/wetlands
- + Section Corner
- L Landing site

**SALE NAME:** Stuck in the Mud Log Sale

**TRACT NUMBER:** 8-15

**SALE LOCATION**

Wood County, Township of: Seneca

Section: 5 and 8 Town: 22 Range: 4E

Sale Size: 23 Acres

**SALE NUMBER** \_\_\_\_\_

**CONTRACTOR** \_\_\_\_\_

**CONTRACT PERIOD:** 2 Years

**PRODUCT LISTING:**

Species	<u>Est. Volume</u>		MBF
	Tons 4"/5" top	Cords	
Oak	400		
Mixed Hdwd.	375		
Aspen	70		
Red Pine	10		
Red Oak			25
White Oak			19
Red Maple			5
<b>TOTALS:</b>	<b>855</b>		<b>49</b>

**MINIMUM ACCEPTABLE BID:** \$17,930.00

**SALE OBJECTIVES:** The sale objectives are to re-establish oak forests by removing the overstory where there is adequate oak regeneration while maintaining healthy seed tree oak where regeneration is not adequate. Three cutting units have the trees to leave marked while the southern cutting unit has the trees to be cut marked.

**CUTTING AREA DESCRIPTION:** All cutting units are bounded by red paint lines except along the snowmobile trail and Lone Tree Lane.

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Cutting Units A - Overstory Removal Harvest with Leave Trees (16 acres):**  
Cut all merchantable oak, mixed hardwood and aspen. Do not cut any pine or any other tree marked with green paint. No shearing is required.
- **Cutting Unit B - Shelterwood Harvest with Gaps (7 acres):**  
Cut only those trees marked with orange paint.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood, and to a 4" minimum top diameter for pine pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- All standing dead trees shall be left for wildlife values.
- Biomass harvest may be allowed on this sale, however; bids will be evaluated based on traditional forest products and volumes listed above. Contractors interested in biomass harvest should contact the forest administrator.

**ACCESS:** Access to the sale is from Lone Tree Lane south from Hemlock Road. Several cutting units are located along the north side of a snowmobile trail. Landing wood along the snowmobile trail may be permitted if it can be done safely and not impact the use of the trail. Potential landing sites are noted on the map.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: Harvesting is not allowed from April 1 through September 30 due to oak wilt concerns. Outside of those dates, logging chance is dependent on ground and weather conditions. The eastern four cutting units could be cut in a dry fall. Ground conditions are wet along the snowmobile trail to reach the western most cutting unit.

**OTHER SALE REQUIREMENTS AND CONDITIONS:**

- None

**TIMBER SALE VARIABLE UTILIZATION BID FORM**

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY) \_\_\_\_\_

DATE AND TIME OF BID OPENING: MONDAY, APRIL 4, 2016, 9:00 A.M.

TRACT NO. 8-15

ENCLOSED AMOUNT OF DEPOSIT (20%) \$ \_\_\_\_\_

SPECIES	VOLUME 4"/5" Top TONS STANDARD UTILIZATION	PRICE PER UNIT TOTAL	VOLUME MBF OR CORDS	PRICE PER UNIT TOTAL	TOTAL BID
OAK	400				
MIXED HARDWOOD	375				
ASPEN	70				
RED PINE	10				
RED OAK			25 MBF		
WHITE OAK			19 MBF		
RED MAPLE			5 MBF		
<b>GRAND TOTAL:</b>					

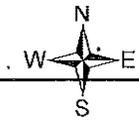
**MINIMUM ACCEPTABLE BID: \$17,930.00**

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

BIDDER'S SIGNATURE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

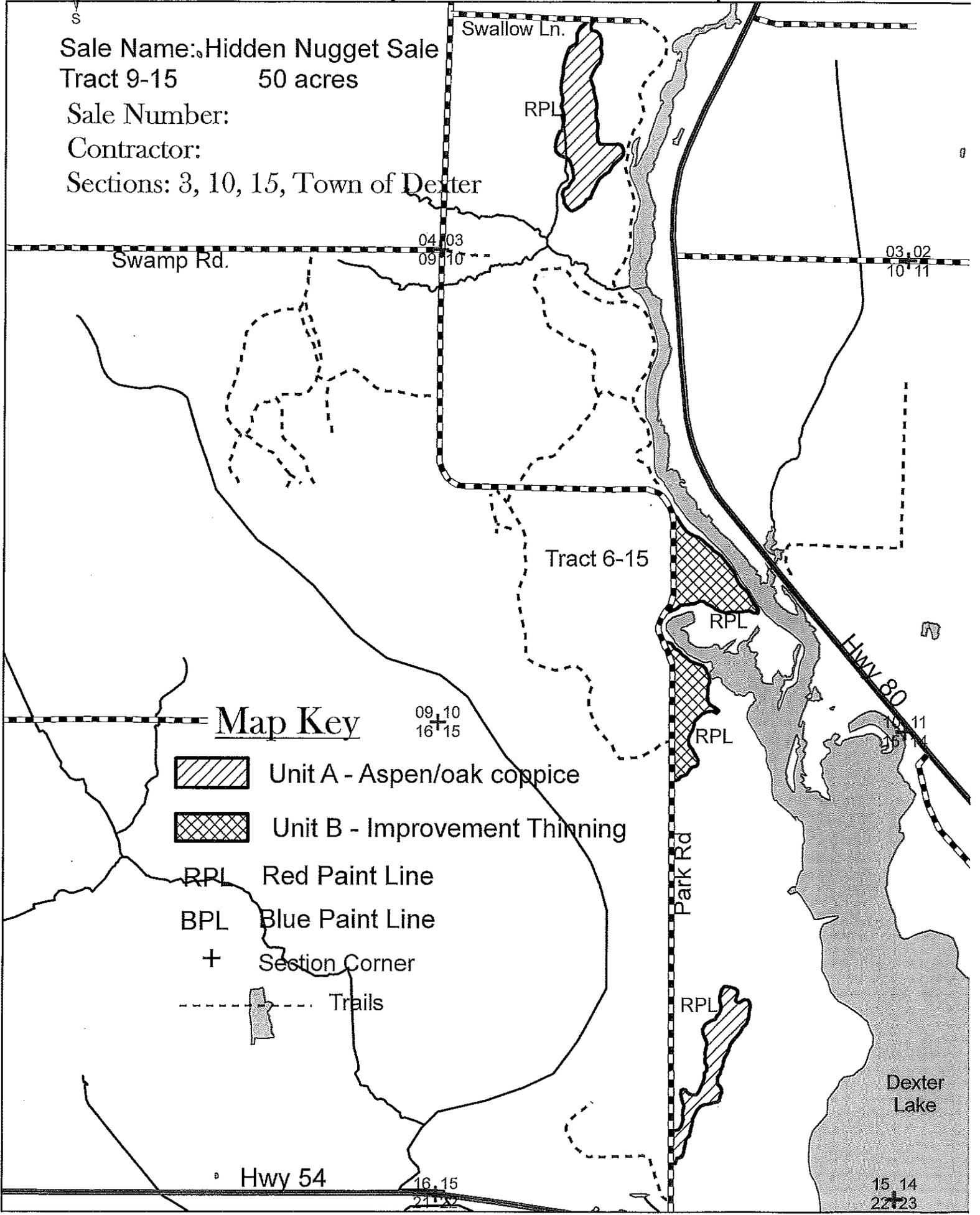
TELEPHONE NUMBER \_\_\_\_\_ CELL PHONE \_\_\_\_\_



# Wood County Forest Timber Sale Map

Scale: 1:16,000

Sale Name: Hidden Nugget Sale  
 Tract 9-15      50 acres  
 Sale Number:  
 Contractor:  
 Sections: 3, 10, 15, Town of Dexter



## Map Key

-  Unit A - Aspen/oak coppice
-  Unit B - Improvement Thinning
- RPL Red Paint Line
- BPL Blue Paint Line
- + Section Corner
- - - Trails

**SALE NAME:** Hidden Nugget

**TRACT NUMBER:** 9-15

**SALE LOCATION**

Wood County, Township of: Dexter  
 Sections: 3, 10, 15 Town:22N Range:3E  
 Sale Size: 50 Acres

**SALE NUMBER** \_\_\_\_\_

**CONTRACTOR** \_\_\_\_\_

**CONTRACT PERIOD:** 2 Years

**PRODUCT LISTING:**

Species	Est. Volume		MBF
	Tons	Cords	
	4"/ 5" top		
Aspen	610		
Oak	630		18
Mixed Hdwd.	620		8
Jack Pine	50		
Dead Oak Firewood		20	
<b>TOTALS:</b>	<b>1910</b>	<b>20</b>	<b>26</b>

Notes: Oak sawlog volume is approximately 1/3 red oak and 2/3 black oak. Mx Hardwood sawlog volume is primarily red maple, but also includes a small amount of: ash, elm, hickory, birch, and basswood. Jack pine pulpwood volume includes a small amount of red and white pine.

**MINIMUM ACCEPTABLE BID:** \$22,940.00

**SALE OBJECTIVES:** The harvest area consists of four cutting units and includes oak, aspen, and mixed hardwood stands. The objectives of the harvest are to regenerate aspen stands, release oak and red maple advance regeneration, and selectively thin stands near campground and river to improve quality and spacing, while at the same time maintaining and enhancing aesthetics.

**CUTTING AREA DESCRIPTION:** The timber sale cutting units are bounded by red paint lines, roads and trails. One cutting unit lies adjacent to a county campground and will require extra care when working in the vicinity of campground infrastructure. All cutting units are located near roads and portions will be highly visible to the public, making slash treatment, minimal ground disturbance, and protection of residual trees items of high importance.

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Cutting Units "A" - Aspen and Oak Coppice Harvest with Reserves (28 acres):** Cut all merchantable aspen, mixed hardwood, black oak, and jack pine. **Do not cut:** red pine, white pine, white spruce, white oak, and any tree marked with green paint. Shear all nonmerchantable aspen and mixed hardwood stems down to 2" dbh. Nonmerchantable oak may remain unshaired.
- **Cutting Units "B" -- Improvement Thinning (22 acres):** Cut all merchantable jack pine and all other trees marked with orange paint. All other trees shall be left uncut and undamaged. *Note: cutting unit adjacent to campground may not be active prior to October 1 of any year.*
- Dead oak trees shall be utilized for firewood, unless they have been marked with green paint. Other than oaks, the contractor is encouraged to leave other non-marked dead trees standing for wildlife values. Dead oak shall be defined as having a majority of loose or missing bark. Any recently dead oak, that isn't punky, with tight bark, shall be piled with the "live" oak.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood, and to a 4" minimum top diameter for pine pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Pine products must be removed from the sale area within two weeks of harvest between **April 1<sup>st</sup> and August 31<sup>st</sup>** to minimize build-up of bark beetle populations.
- Contractor shall leave all walking trails and woods roads free of debris and in good condition. Walking trails shall be posted closed by the Wood County while logging operations are in progress.

**ACCESS:** Access to the sale exists from Park Road and Swallow Lane. Woods roads, old skid trails, and walking trails exist in many of the cutting units. A small amount of road improvement and landing development may be necessary, and will require prior approval of Forest Administrator.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- **Seasonal Restrictions:** Harvesting is not allowed from **April 1 through July 15** due to oak wilt concerns. Outside of those dates, logging chance is dependent on ground and weather conditions. Soils are seasonally wet in certain locations and may require frozen conditions for harvesting to occur.
- **Annosum Stump Treatment** -- The logging contractor will be responsible for treating all cut pine stumps with fungicide (cellutreat or Sporax) within 24 hours of cutting to prevent infection from Annosum root rot fungus. Application of the fungicide is required on all cut pine stumps from April 1st through November 30th. Wood County will provide the fungicide if needed. Contractor should contact the forest administrator in advance to insure an adequate supply is on hand.

**TIMBER SALE VARIABLE UTILIZATION BID FORM**

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY) \_\_\_\_\_

DATE AND TIME OF BID OPENING: MONDAY, APRIL 4, 2016, 9:00 A.M.

TRACT NO. 9-15

ENCLOSED AMOUNT OF DEPOSIT (20%) \$ \_\_\_\_\_

SPECIES	VOLUME 4"/5" Top TONS STANDARD UTILIZATION	PRICE PER UNIT TOTAL	VOLUME MBF OR CORDS	PRICE PER UNIT TOTAL	TOTAL BID
ASPEN	610				
OAK	630		18 MBF		
MIXED HARDWOOD	620		8 MBF		
JACK PINE	50				
DEAD OAK FIREWOOD			20 CORDS		
			<b>GRAND TOTAL:</b>		

**MINIMUM ACCEPTABLE BID: \$22,940.00**

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

BIDDER'S SIGNATURE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_ CELL PHONE \_\_\_\_\_



# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

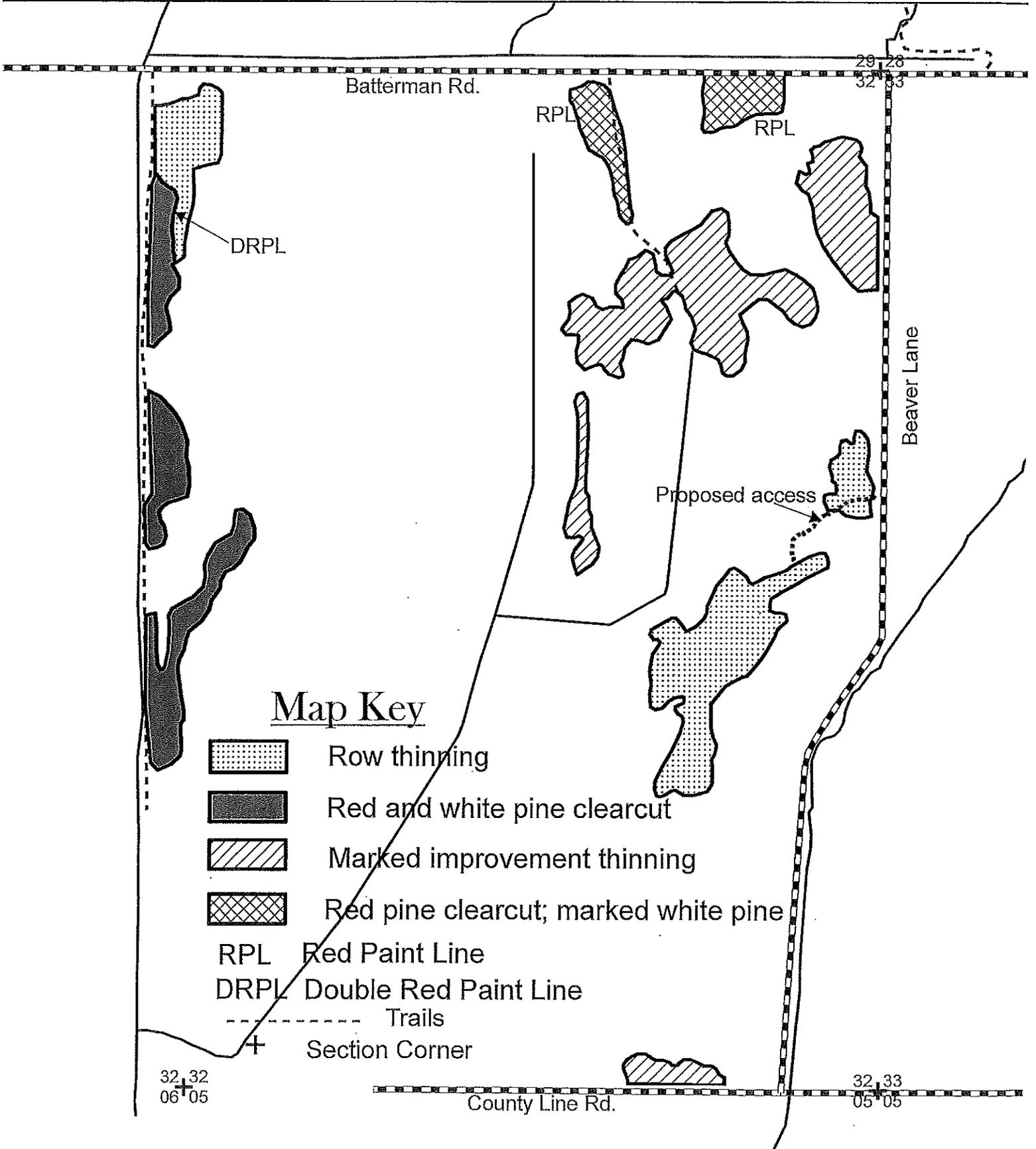
Sale Name: Parrot-Head Sale

Tract 1-16      48 acres

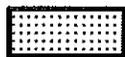
Sale Number:

Contractor:

Section: 32, T21, R4E (Port Edw. Twp.)



## Map Key

-  Row thinning
-  Red and white pine clearcut
-  Marked improvement thinning
-  Red pine clearcut; marked white pine

- RPL Red Paint Line
- DRPL Double Red Paint Line
- - - - Trails
- + Section Corner

32, 32  
06 05

County Line Rd.

32, 33  
05 05

**SALE NAME: Parrot-head Sale**

**TRACT NUMBER: 1-16**

**SALE LOCATION**

**Wood County, Township of: Port Edwards**

**Section: 32 Town: 21N Range: 4E**

**Sale Size: 48 Acres**

**SALE NUMBER \_\_\_\_\_**

**CONTRACTOR \_\_\_\_\_**

**CONTRACT PERIOD: 2 Years**

**PRODUCT LISTING:**

**Est. Volume**

**Tons**

<b>Species</b>	
<b>Red Pine</b>	<b>1460</b>
<b>White Pine</b>	<b>545</b>
<b>TOTALS:</b>	<b>2005</b>

Note: The red pine volume contains a small amount of jack pine (approximately 3%).

**MINIMUM ACCEPTABLE BID: \$43,107.50**

**SALE OBJECTIVES:** The sale objectives are: 1) Release advance regeneration and promote additional white pine regeneration through seed tree harvest, 2) Harvest portions of red pine plantations in decline/poor health to prevent further loss of value, 3) Thin healthy red pine plantations improve growth, quality, and health of remaining trees. The improvement thinnings of the pine plantations will be accomplished using a combination of row and selective thinnings.

**CUTTING AREA DESCRIPTION:** Some harvest units are bounded by red paint lines and some are the extent of marking within pine plantations (see map).

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Red and White Pine Clearcut units (10 acres):** Cut all merchantable red and white pine. Do not cut any oak, maple, or white pine marked with green paint.
- **Marked Improvement Thinning units (19 acres):** Cut all orange marked red and white pine. Also cut all merchantable jack pine.
- **Red Pine Clearcut, Marked White Pine units (4 acres):** Cut all merchantable red pine. Cut orange marked white pine.
- **Red Pine Row Thinning units (16 acres):** Cut every third row. Cut rows are designated with **orange paint at the end of each cut row**. Scattered trees are marked within the cut rows to aid operators in following the rows. Also cut any merchantable jack pine that can be reached from cut rows.
- Cut designated trees with one or more 100" sticks (pulp). The standard utilization is to a 4" minimum top diameter for pine pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Pine products must be removed from the sale area within two weeks of harvest between **April 1 and August 31** to minimize bark beetle buildup.

**ACCESS:** Access to the sale is from Beaver Lane, Batterman Road and existing woods roads. Landing areas exist along woods roads and may also be developed within cutting units upon approval of forest administrator.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: **NONE**, logging chance is dependent on ground and weather conditions. **Most cutting units should be operable any time of the year.**

**OTHER SALE REQUIREMENTS AND CONDITIONS:**

- **Annosum Stump Treatment** – The logging contractor will be responsible for treating all cut pine stumps with sporax or Celu-Treat to prevent infection from Annosum root rot fungus. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1<sup>st</sup> through November 30<sup>th</sup>. Wood County will provide the fungicide if needed. Contractor should contact the forest administrator in advance to insure an adequate supply is on hand.

**TIMBER SALE VARIABLE UTILIZATION BID FORM**

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY) \_\_\_\_\_

DATE AND TIME OF BID OPENING: MONDAY, APRIL 4, 2016, 9:00 A.M.

TRACT NO. 1-16

ENCLOSED AMOUNT OF DEPOSIT (20%) \$ \_\_\_\_\_

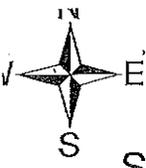
SPECIES	<u>VOLUME</u> 4"/5" Top TONS STANDARD UTILIZATION	<u>PRICE</u> PER UNIT TOTAL	<u>VOLUME</u> MBF OR CORDS	<u>PRICE</u> PER UNIT TOTAL	TOTAL BID
RED PINE	1460				
WHITE PINE	545				
Note: The red pine volume contains a small amount of jack pine (approximately 3%).					
<b>MINIMUM ACCEPTABLE BID:</b>					<b>\$43,107.50</b>
<b>GRAND TOTAL:</b>					

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

BIDDER'S SIGNATURE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_ CELL PHONE \_\_\_\_\_



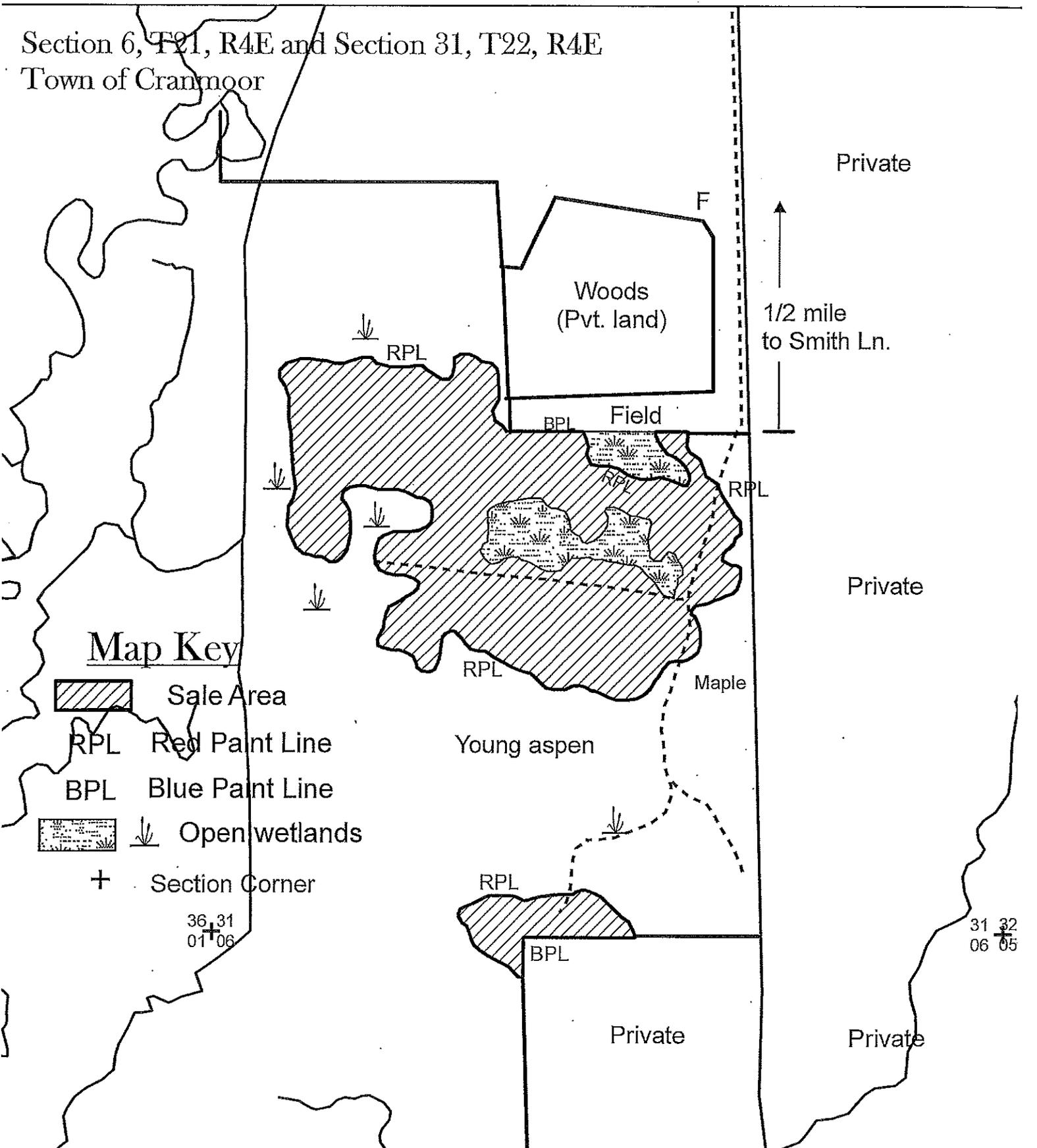
# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

Sale Name: A Simple Aspen Sale  
Tract: 2-16 60 acres

Sale Number:  
Contractor:

Section 6, T21, R4E and Section 31, T22, R4E  
Town of Cranmoor



Private

1/2 mile  
to Smith Ln.

Private

Private

### Map Key

-  Sale Area
- RPL Red Paint Line
- BPL Blue Paint Line
-  Open wetlands
- + Section Corner

36 31  
01 06

31 32  
06 05

**SALE NAME: A Simple Aspen Sale**

**TRACT NUMBER: 2-16**

**SALE LOCATION**

**Wood County, Township of: Cranmoor**

**Section: 6 Town: 21 Range: 4E**

**Section: 31 Town: 22 Range: 4E**

**Sale Size: 60 Acres**

**SALE NUMBER \_\_\_\_\_**

**CONTRACTOR \_\_\_\_\_**

**CONTRACT PERIOD: 2 Years**

**PRODUCT LISTING:**

**Est. Volume**

Species	Tons		
	4"/5" top	Cords	MBF
Aspen	1150		
Mixed Hdwd.	900		
Red Maple			10
<b>TOTALS:</b>	<b>2050</b>		<b>10</b>

**MINIMUM ACCEPTABLE BID: \$24,505.00**

**SALE OBJECTIVES:** The timber sale consists of two cutting units. Sale objectives are to regenerate aspen/red maple stands using a coppice harvest system. Oak will be left for wildlife values.

**CUTTING AREA DESCRIPTION:** The timber sale cutting units are bounded by red and blue paint lines (see map).

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- Cut all aspen and mixed hardwoods (maple, ash, elm, white birch) 2" in diameter or larger. **Do not cut any oak, pine, or river birch. Do not cut any other tree marked with green paint.**
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen and mixed hardwood pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- Leave all standing dead trees for wildlife values unless they pose a safety hazard.
- Biomass harvest may be allowed on this sale, however; bids will be evaluated based on traditional forest products and volumes listed above. Contractors interested in biomass harvest should contact the forest administrator.

**ACCESS:** Access to the sale is from the end of Smith Lane, south off of Hwy. 54. The access road crosses two private properties. Neighboring landowners have given verbal permission for access however, the contractor is encouraged to contact the landowners in advance of logging operations. All cutting units may be accessed from existing logging roads as shown on the map. Wood can be decked along the logging roads or in open marsh areas.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- Seasonal Restrictions: **Harvesting is restricted to November 1 through March 14**, is dependent on ground and weather conditions.

**OTHER SALE REQUIREMENTS AND CONDITIONS:**

- None

**TIMBER SALE VARIABLE UTILIZATION BID FORM**

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY) \_\_\_\_\_

DATE AND TIME OF BID OPENING: MONDAY, APRIL 4, 2016, 9:00 A.M. TRACT NO. 2-16

ENCLOSED AMOUNT OF DEPOSIT (20%) \$ \_\_\_\_\_

SPECIES	VOLUME 4 1/2" Top TONS STANDARD UTILIZATION	PRICE PER UNIT TOTAL	VOLUME MBF OR CORDS	PRICE PER UNIT TOTAL	TOTAL BID
ASPEN	1150				
MIXED HARDWOOD	900				
RED MAPLE			10 MBF		
<b>GRAND TOTAL:</b>					

**MINIMUM ACCEPTABLE BID: \$24,505.00**

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

BIDDER'S SIGNATURE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_ CELL PHONE \_\_\_\_\_



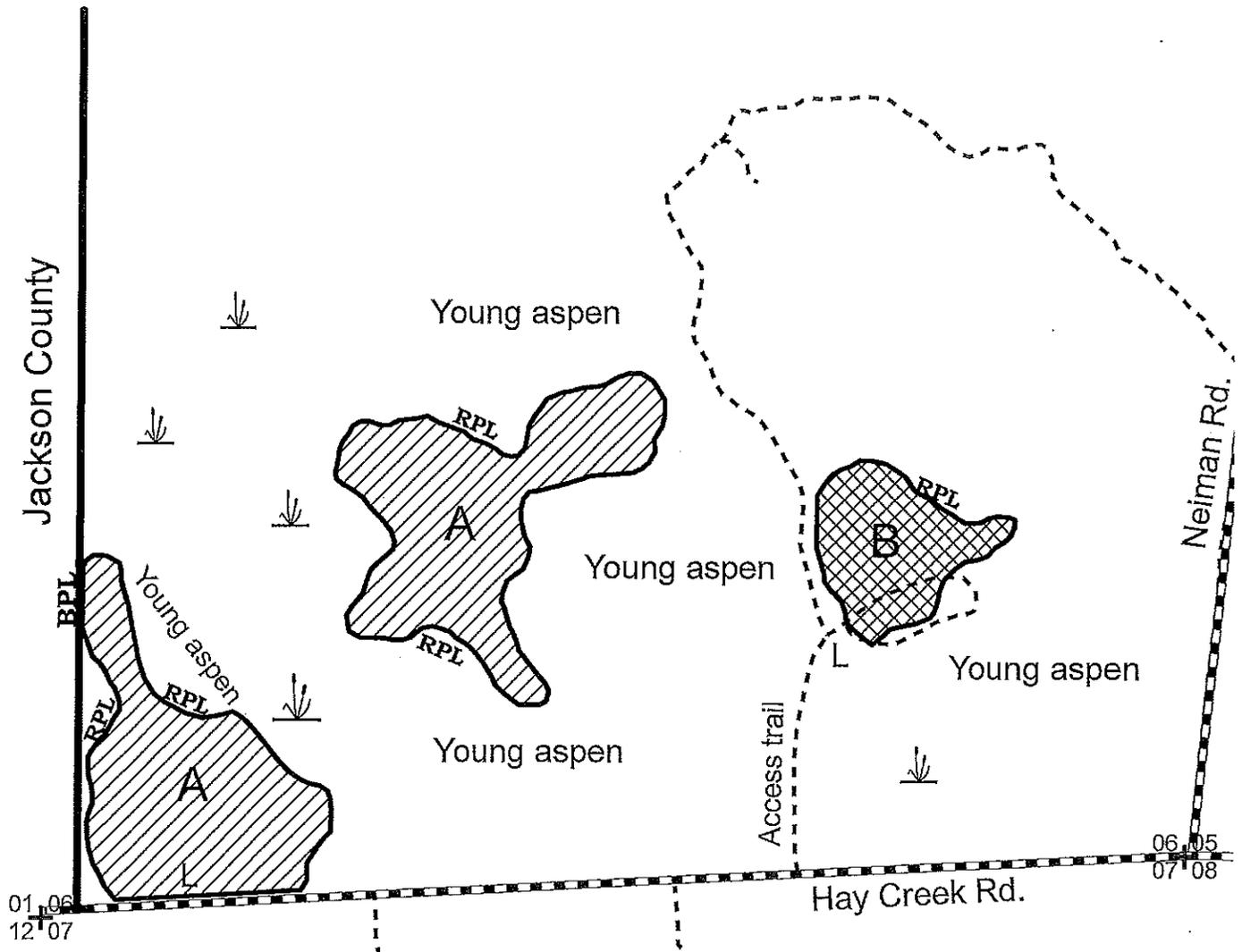
# Wood County Forest Timber Sale Map

Scale: 8" = 1 mile

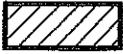
Sale Name: The Keyhole Sale  
Tract 3-16      38 acres

Sale Number:  
Contractor:

Section 6, T22, R2E  
Town of Hiles



## Map Key

- |   |                         |   |                 |
|---|-------------------------|---|-----------------|
|  | Cutting Unit A          |  | Cutting Unit B  |
|  | Open wetlands           | RPL   | Red Paint Line  |
|  | Section Corner          | BPL   | Blue Paint Line |
| L   | Potential Landing Sites |   |                 |

# WOOD COUNTY FOREST

**SALE NAME:** Keyhole Sale

**TRACT NUMBER:** 3-16

**SALE LOCATION**

Wood County, Township of: Hiles

Section:6 Town:22N Range:2E

Sale Size: 38 Acres

**SALE NUMBER** \_\_\_\_\_

**CONTRACTOR** \_\_\_\_\_

**CONTRACT PERIOD:** 2 Years

**PRODUCT LISTING:**

Species	<u>Est. Volume</u>		
	Tons 4"/5" top	Cords	MBF
Mixed Hdwd.	550		12
Oak	225		10
Aspen	50		
Basswood	60		
<b>TOTALS:</b>	<b>885</b>		<b>22</b>

**Notes:** Oak sawlog volume is approximately 80% red oak and 20% white and black oak. Mixed Hardwood sawlog volume is primarily red maple, but also includes a small amount of: ash and basswood.

**MINIMUM ACCEPTABLE BID:** \$15,020.00

**SALE OBJECTIVES:** The harvest area consists of three cutting units dominated by oak species and mixed hardwoods. The main objective of this harvest is to thin the stands to favor oak regeneration. Marking/designation of trees to remove has been focused on removing competing mixed hardwood species, and reducing canopy closure to about 60% to promote oak regeneration in preparation for future overstory removal. Additionally small canopy gaps have been employed in marking strategy where good advance oak regeneration exists.

**CUTTING AREA DESCRIPTION:** The timber sale cutting units are bounded by red and blue paint lines, and Hay Creek Road. The harvest area is located adjacent to the Wood-Jackson county line approximately ten miles southwest of Pittsville, WI.

**CUTTING REQUIREMENTS/SPECIFICATIONS:**

- **Cutting Units "A" (31 acres):** Cut all merchantable aspen, white birch, and orange marked oak and mixed hardwoods. Shearing of nonmerchantable aspen and mixed hardwoods is not required.
- **Cutting Unit "B" (7 acres):** Cut all merchantable aspen, mixed hardwoods, and orange marked oaks. Shear all red maple 2" dbh and greater. Do not shear nonmerchantable oaks.
- Cut designated trees with one or more 100" sticks (pulp) or with one or more 8'6" sawlogs. Sawlog minimum top diameter is 10" inside bark for an 8'6" sawlog. The standard utilization is 5" minimum top diameter for aspen, oak, and mixed hardwood pulpwood.
- All species and products must be cut concurrently when harvesting the timber. Logs and bolts may require scaling in the field. Bolts destined to a mill that buys on weight may be allowed to go on tickets.
- 

**ACCESS:** Access to the sale exists via old woods roads extending north from Hay Creek Road. Access is brushy and will require some dozer work to open roads. It should also be noted that access to portions of harvest area lies on seasonally wet ground. Frozen ground conditions will most likely be necessary to complete this sale. Any new roads or landings will require prior approval of Forest Administrator.

**RESTRICTIONS:**

- The county may restrict the type of equipment used on the job if conditions or damage warrant.
- **Seasonal Restrictions:** Harvesting is not allowed from **April 1 through September 30 due to oak wilt concerns.** Outside of those dates, logging chance is dependent on ground and weather conditions. Soils are seasonally wet in certain locations and may require frozen conditions for harvesting to occur.

**TIMBER SALE VARIABLE UTILIZATION BID FORM**

I herewith submit the following bid for timber described below:

COMMON NAME OF BIDDER (IF ANY) \_\_\_\_\_

DATE AND TIME OF BID OPENING: MONDAY, APRIL 4, 2016, 9:00 A.M.

TRACT NO. 3-16

ENCLOSED AMOUNT OF DEPOSIT (20%) \$ \_\_\_\_\_

SPECIES	VOLUME 4 1/2" Top TONS STANDARD UTILIZATION	PRICE PER UNIT TOTAL	VOLUME MBF OR CORDS	PRICE PER UNIT TOTAL	TOTAL BID
MIXED HARDWOOD	550		12 MBF		
OAK	225		10 MBF		
ASPEN	50				
BASSWOOD	60				
<b>GRAND TOTAL:</b>					

**MINIMUM ACCEPTABLE BID: \$15,020.00**

Successful bidder agrees to assume full responsibility for actions, if any, relating to Worker's Compensation, public and property damage liability, and will hold Wood County harmless against any claim arising from or connected with the above mentioned operation.

BIDDER'S SIGNATURE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_ CELL PHONE \_\_\_\_\_



