

**DEPARTMENT OF NATURAL RESOURCES
Necedah, Wisconsin**

PUBLIC NOTICE

**Invitation For Bids on the
MEADOW VALLEY WORK UNIT AND OTHER STATE PROPERTIES**

Spring 2019

The property Superintendent or his agent will receive sealed bids at the Necedah Ranger Station, PO Box 247, 400 Birch St, Necedah Wisconsin 54646 for 14 tracts of timber located on the Meadow Valley Wildlife Area, Buckhorn State Park and Lemonweir SNA. Bids will be accepted until 10:00 AM on **Wednesday May 22, 2019** and will be opened publicly immediately thereafter.

The tracts are located in the Towns of Kingston, Cutler, Marion and Germantown in Juneau County and in the Town of Scott in Monroe County.

The tracts comprise a combined total of 973 acres and contain the following combined volume estimate:

| Species | Tons |
|-----------------------|-------------|
| Oak | 18331 |
| Mixed Hardwood | 2958 |
| White Pine | 4453 |
| Red Pine | 2328 |
| Jack Pine | 6098 |
| Aspen | 574 |
| Red Maple | 916 |
| Mixed Species Biomass | 1100 |

A timber sale prospectus and detailed information including maps for each tract, as well as required bid forms and copies of sample contract forms, can be obtained by contacting the Forester at the Necedah Ranger Station or by calling (608)565-2519.

These lands are 3rd party certified.

Bidding Requirements

All bids must be submitted on a Department Timber Sale Bid Form and shall include the following:

1. Tract number
2. List of all species to be cut and estimated volumes as listed on the timber sale prospectus.
3. Bid price per unit for each species listed.
4. **No bid bond is required.** Winning bidders will have 6 weeks from the date of the bid opening to submit acceptable performance bond to the department. If the winning bidder fails to execute the contract and submit an acceptable performance bond, the bidder will be required to forfeit to the department an amount equal to 10% of the total bid amount. Failure to forfeit the 10% penalty will result in the bidder being considered ineligible to bid on any state timber sales for a two-year period.
5. Indicate the type of performance bond to be used by checking the appropriate box on the bid form.
6. Signature and address of the bidder.
7. Total bids must meet or exceed the advertised value / minimum acceptable bid listed for the entire sale to be valid.

Additional Requirements

At any time prior to the reading aloud of any bids for a particular sale, bidders may withdraw their bid from consideration. This can be done in person or by written instruction to the DNR Forester conducting the bid opening.

Winning bidders will have **6 weeks** from the date of the bid opening to submit an acceptable **performance bond** to the department. The performance bond must be equal to 15% of the total bid value or \$1,000.00, whichever is greater. An Irrevocable Letter of Credit issued as a performance bond will be required to be 4 1/2 years in length. Letter of Credits for sales awarded this bid opening should be written to expire **December 31st, 2023**.

Worker's compensation Law: The contractor (purchaser) shall provide the Department with an original Certificate of Insurance indicating that Worker's Compensation Insurance coverage is provided for all of the contractor's employees working under the contract during its duration. This shall be in the Department's file prior to any performance under this contract.

Payments: Timber will not be removed from any sale area until paid for or a satisfactory guarantee for payment is made. However, qualifying contractors have the option to sign a contract under the deferred payment program. Under this program, payment shall be received by the DNR Forester within 30 days of the date of billing. Failure to pay within the 30 day period shall result in the contractor being required to prepay stumpage on the remainder of the sale and a 1.5 % every 30 days late interest penalty being assessed on stumpage due.

Training Requirement: The purchaser is responsible for ensuring that the actual logging contractor complies with the Wisconsin SFI training standard as adopted by the SFI Implementation Committee (SIC). Criteria for the standards can be found at the website www.fistausa.org/sfi_standards.html, or by contacting the Forest Industry Safety and Training Alliance (FISTA). Purchaser must provide documentation to the Seller indicating that training has been completed.

Sales and Use Tax Exemption Certificate: The contractor (purchaser) shall provide the Department with a copy of their Department of Revenue Sales and Use Tax Exemption Certificate. This shall be in the Department's file prior to any performance under this contract.

The Department of Natural Resources reserves the right to reject any or all bids.

Additional Information

Weight conversion factors (if needed) will be those listed as Option 2 in the Wisconsin DNR Timber Sale Handbook unless otherwise specified (copy available upon request).

For additional information or clarification regarding sales contact the DNR Forester listed in the upper right corner of the prospectus.

NOTE: Bid form (2400-49A) is enclosed. Feel free to make your own copies if you need more.

DEPARTMENT OF NATURAL RESOURCES

By: Chad Nickols, Forester

SALE NAME: Bigtooth TS
SALE NUMBER:
TRACT NUMBER: MV 1-18

CONTRACTOR

SALE LOCATION

Juneau County, Township of: Kingston
Section: 5 Town: 20N Range: 02E
Sale Size: 92 acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

These lands are 3rd party certified.
THIS IS A SCALED SALE (MILL SCALE IS ACCEPTABLE).

ADVERTISED VALUE/ MINIMUM ACCEPTABLE BID: \$10,626.00

SALE OBJECTIVES: An Overstory Removal cut on White Pine, Black Oak, and Red Maple will be conducted within the six cutting units of the sale. Red Pine will be left, uncut in addition to trees marked with a green ring. Most of the White Pine is nearing a climax state and must be cut to release established regeneration. Additionally, most of the Black Oak has reached a climax state and is beginning to die from oak wilt and other environmental factors.

| Product Listing – Estimated Volumes | | |
|--|--------------------------------------|---|
| Species | Pulpwood – Tons to a 4’’ top. | Notes |
| White Pine | 434 | |
| Black Oak | 2249 | Includes dead Oak. |
| Mixed Hwd | 1112 | Includes Aspen, White Birch, and Red Maple |
| Total | 3795 | |

CUTTING AREA DESCRIPTION: The timber sale cutting units are bound by vertical red lines surrounding all sides of the sale. Blue vertical lines on portions of the North units of the sale denote private ownership and cutting shall not take place past blue vertical lines. Cutting shall take place within the vertical red lines in all stands and shall not extend past marked trees on any portion of the stands. .

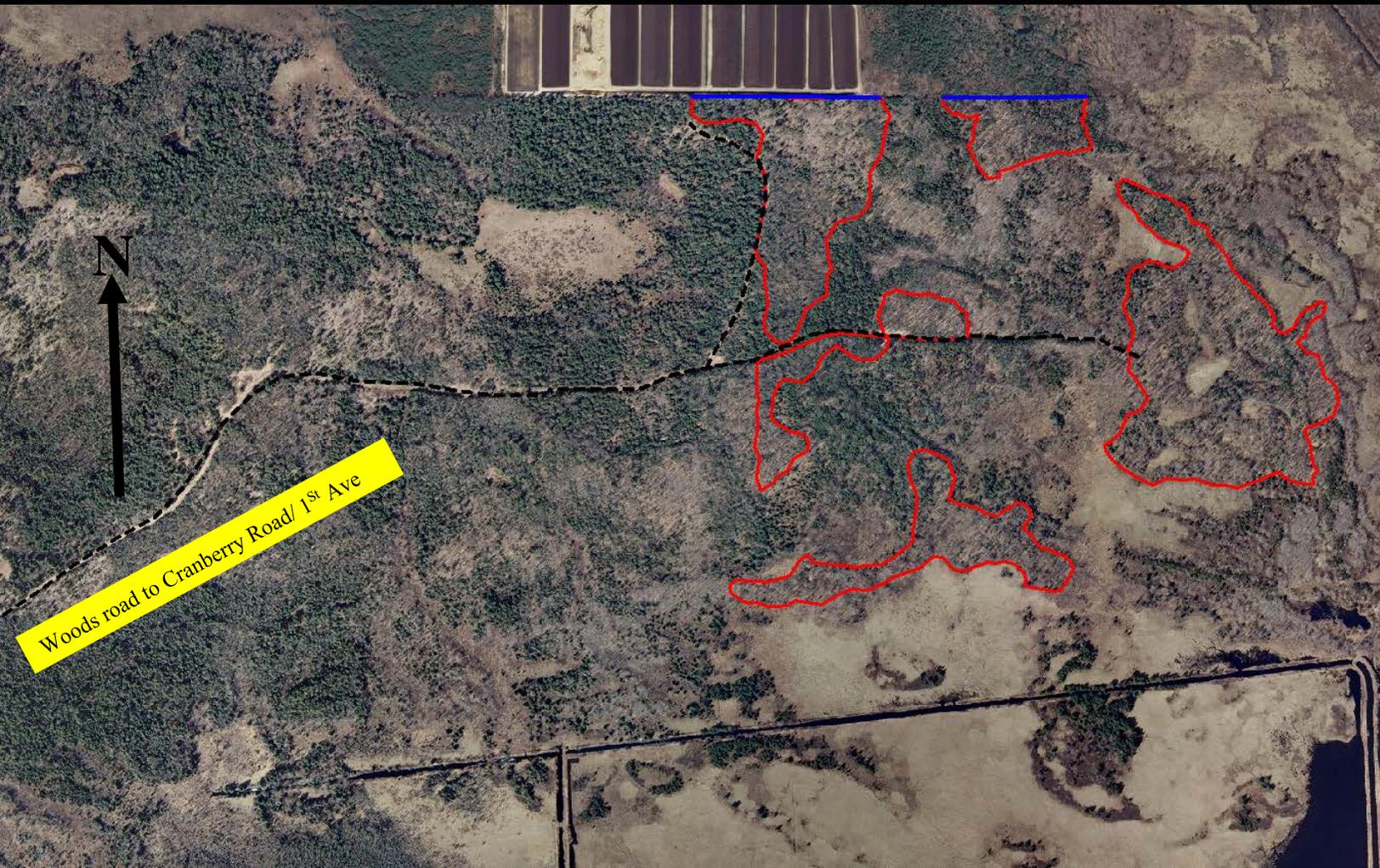
CUTTING REQUIREMENTS/SPECIFICATIONS:

- Within the harvest area, cut all trees greater than 1’’ in diameter **except trees Marked in Green Paint and Red Pine.**
- Pine products must be removed from the sale area within two weeks of cutting between April 1st and August 31st to minimize bark beetle buildup. Dead oak may be salvaged, unless marked as a leave tree. Do not cut trees with any type of Green or Red paint marks.
- **No cutting operations will be permitted in the harvest area during the period of April 1st to July 15th of any year in order to prevent the further spread of oak wilt.**
- Biomass (woody material under the stated merchantability standard listed above.) harvesting is **not** permitted.

ACCESS: A roughly 4-mile section of forest road connects the sale with Cranberry Road/ 1st Ave to the west. Contractor will be responsible for road maintenance and /or upgrades for truck traffic into the sale area. Road must be returned to as-is or better condition at the end of the contract period. Contact the property forester for further details.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- BMP’s (See field manual PUB- FR-093-97REV) are mandatory for this timber sale.
- The WI_DNR can restrict the type of equipment used on the sale if conditions or damage warrant.
- Weight conversion factors (if needed) will be those listed as Option 2 in the Wisconsin DNR Timber Sale Handbook, and are available upon request. The red oak conversion factor in the Handbook will be used for black oak.
- Notify the WI-DNR at 608-547-1813 before you start the job and each time you leave or return to the sale.
- Check the contract for other requirements.



SALE NAME: Blueberry Trail Oak
SALE NUMBER
TRACT NUMBER: 6-18

CONTRACTOR

SALE LOCATION

Juneau County, Township of: Cutler
Section: 30, 31, 32Town: 19N Range: 02E
Sale Size: 91 acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3RD PARTY CERTIFIED.

THIS IS A SCALED SALE (MILL SCALE IS ACCEPTABLE).

ADVERTISED VALUE/ MINIMUM ACCEPTABLE BID: \$57,864.60

SALE OBJECTIVES:

Regeneration harvest of a mature Oak stand. The intent is to regenerate this stand back to early successional species for wildlife habitat.

| Product Listing – <u>Estimated Volumes</u> | | |
|---|-------------------------------------|--|
| Species | Pulpwood – Tons to a 4’ top. | Notes |
| Mixed Hwd | 22 | Mostly Aspen |
| Black Oak | 4857 | Includes 4%White Oak and 13% Dead Oak |
| Jack Pine | 270 | |
| Red Pine | 104 | |
| White Pine | 420 | |
| Total | 5673 | |

CUTTING AREA

DESCRIPTION: The timber sale cutting area is bounded by vertical red and blue lines. Blue vertical lines on the south and east side of the sale denote private ownership and cutting shall not take place past blue vertical lines. The sale is very narrow around the no cut area in the center of the sale. Care must be taken to stay within the sale area bound by red and blue lines.

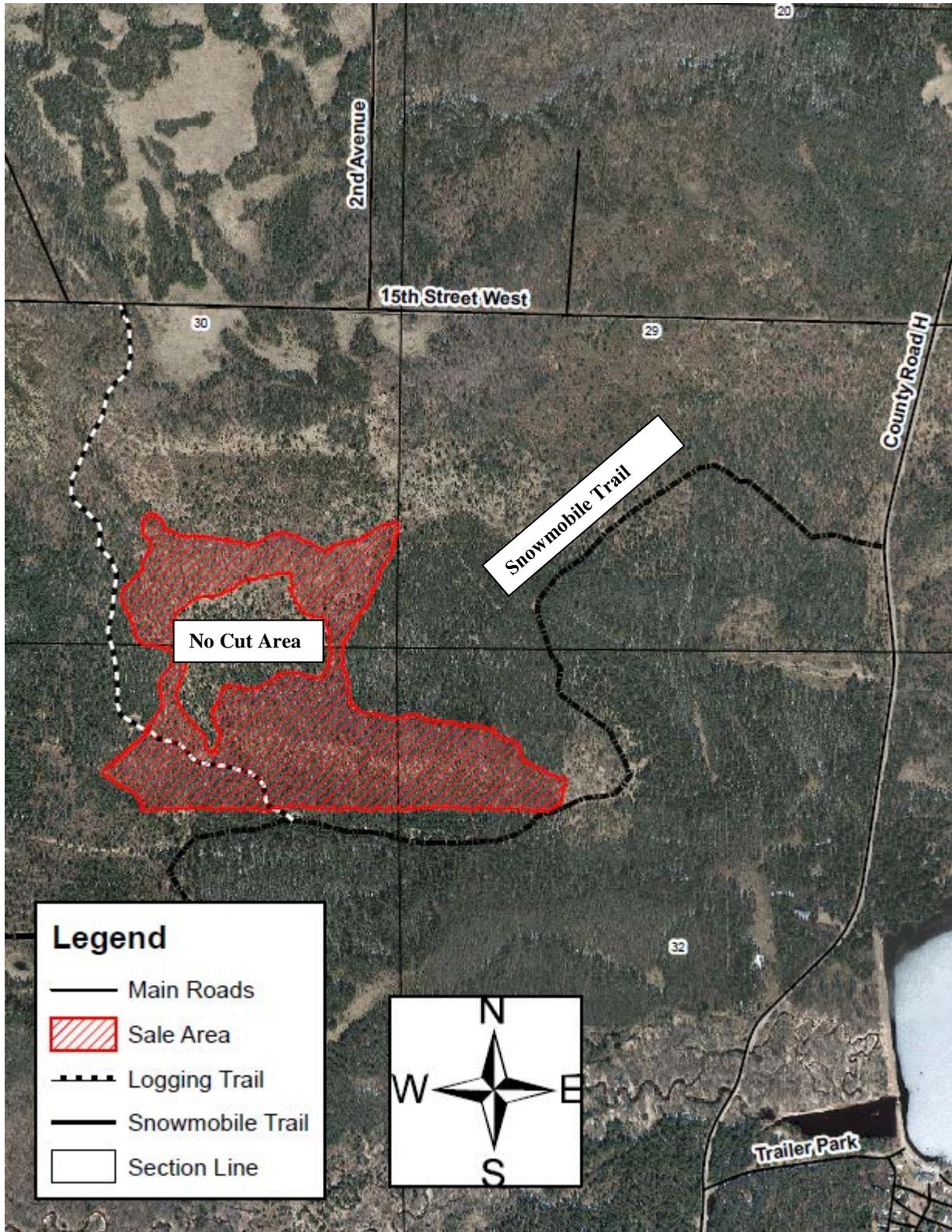
CUTTING REQUIREMENTS/SPECIFICATIONS:

- Within the harvest area, cut all merchantable trees **except trees Marked in Green Paint.**
- Pine products must be removed from the sale area within two weeks of cutting between April 1st and August 31st to minimize bark beetle buildup. Dead oak may be salvaged, unless marked as a leave tree. Do not cut trees with any type of Green, Blue or Red paint marks.
- **No cutting operations will be permitted in the harvest area during the period of April 1st to July 15th of any year in order to prevent the further spread of oak wilt.**
- Biomass (woody material under the stated merchantability standard listed above.) harvesting in **not** permitted.

ACCESS: An old logging trail accesses the sale area from the North. There is also a designated snowmobile trail that accesses the sale area from the East and connects with County Road H. Either access may be used for the purposes of this sale. Contractor will be responsible for road maintenance and /or upgrades for truck traffic into the sale area. Roads must be returned to as-is or better condition at the end of the contract period. Contact the property forester for further details.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- BMP’s (See field manual PUB- FR-093-97REV) are mandatory for this timber sale.
- The WI_DNR can restrict the type of equipment used on the sale if conditions or damage warrant.
- Weight conversion factors (if needed) will be those listed as Option 2 in the Wisconsin DNR Timber Sale Handbook, and are available upon request. The red oak conversion factor in the Handbook will be used for black oak.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the sale.
- Check the contract for other requirements.



WISCONSIN DNR LAND

SALE NAME: Cedarland Timber Sale
TRACT NUMBER: 01-18 LSNA

SALE NUMBER
CONTRACTOR

SALE LOCATION

Juneau County, Township of Marion
 Section 14, Township 15N, Range 5E
 Sale Size: 19 Acres

CONTRACT PERIOD: 2 Years

**DNR Forester: Chad Nickols, 608-565-2519 (O)
 608-547-1813 (C)**

THESE LANDS ARE 3RD PARTY CERTIFIED

THIS IS A SCALED SALE: MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|----------------------|-------------------------------------|---|
| Red Pine (PR) | 1030 | - Large amount of red pine sawlog material. |
| Mixed Hardwood (MXD) | 25 | - Primarily ash. - Red cedar present in sale boundary <i>not</i> included in estimated mixed hardwood tonnage, to be billed at mixed hardwood price. |
| TOTAL | 1055 | |

BID EVALUATION: Bids will be evaluated on value of estimated pulpwood tons.

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$11,906.50

SALE OBJECTIVES: Final rotation pine clearcut (without reserves) to convert current forest cover type to prairie ecosystem.

CUTTING AREA DESCRIPTION: The cutting area is located 1 mile south of Highway 82 off County Road HH and east ½ mile along Arens Road. There is approximately 15 acres of Red Pine Plantation to be rotated. All Red Pine and all other tree species within the harvest area will be harvested EXCEPT 3-5 selected oak stems marked in green paint. The boundaries of the sale include one Red Paint Line at the northeast corner and northern boundary of the sale; one barbed-wire fence to the west flagged in pink; one two-track road to the south; one two-track road to the east (see attached map for details).

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut all trees 2-inch DBH and larger, except those with green or red paint. Whole tree utilization is not allowed.
- No rutting from logging equipment or trucks will be allowed. Rut damage provisions are included in the timber sale contract.
- This sale *does NOT* have oak wilt restriction or annosum restriction; frozen ground conditions are not required.
- **Contractor is required to drag slash away from road edges and pile according to forester specifications. The intent is to pile slash in such a way that it can be burned post-sale by DNR personnel.**

ACCESS: Access is available at the western edge of the harvest area from Arens Road (see attached map). Frozen conditions will not be required.

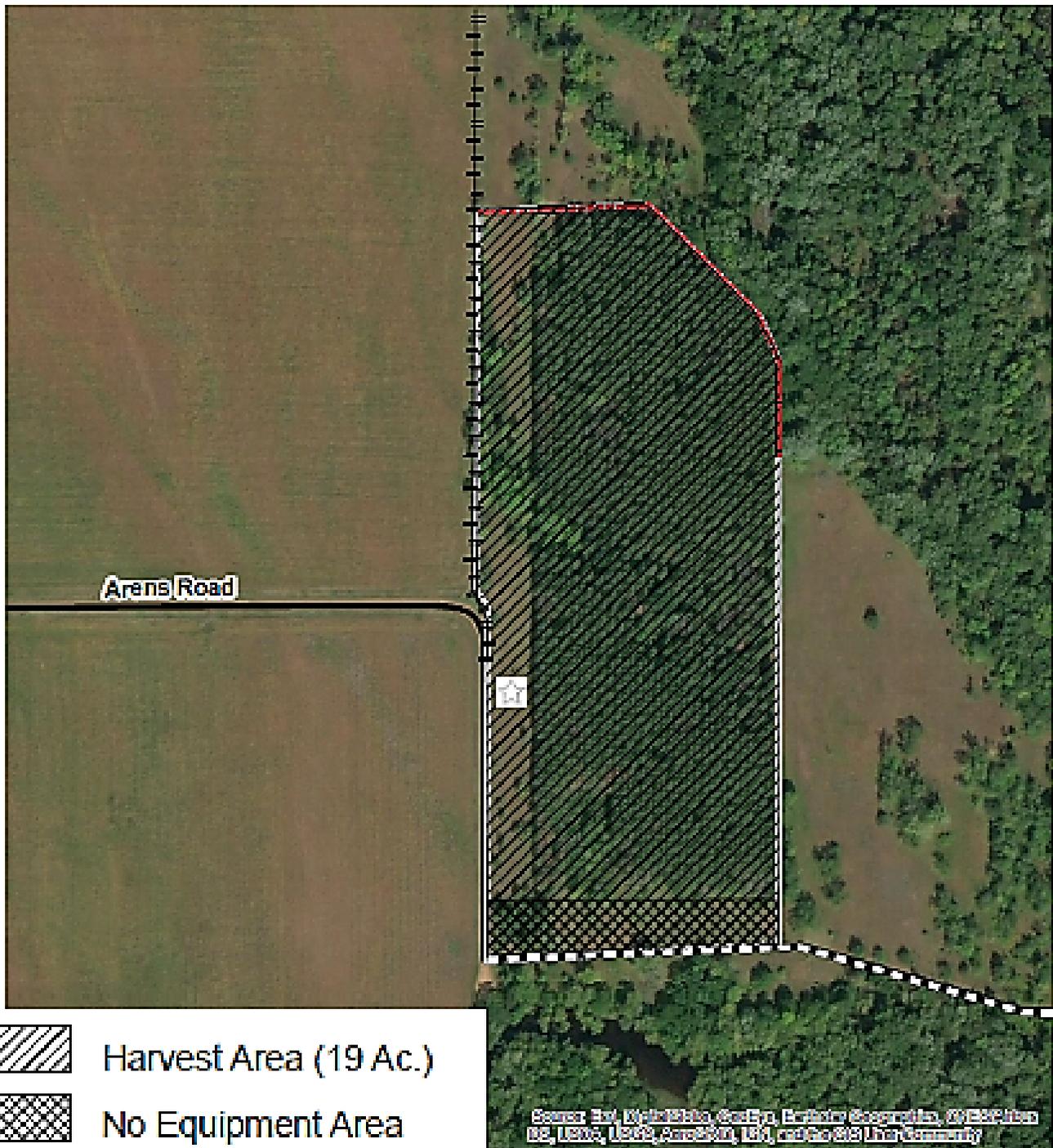
OTHER SALE REQUIREMENTS AND CONDITIONS:

- The WI-DNR can restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/volume conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this timber sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- The location of all logging roads and landings must be approved by the DNR Forester.
- Check the contract for other requirements.

01/25/2019

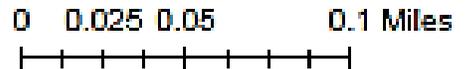
Cedarland Timber Sale
Juneau County, Marion Township
Section 14-T15N-R5E

TRACT: 01-18 LSNA
19 Acres



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

-  Harvest Area (19 Ac.)
-  No Equipment Area
-  Sale Boundary
-  Sand Two-Track
-  Town Road
-  Landing Area
-  Wire Fence
-  Painted Redline



MEADOW VALLEY WILDLIFE AREA

SALE NAME: Kracken
TRACT NUMBER: 8-18

SALE NUMBER
CONTRACTOR

SALE LOCATION

Juneau County, Township of Kingston
Section: 9, 16, Town: 19N Range: 2E
Sale Size: 34 Acres

CONTRACT PERIOD: 3 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3rd PARTY CERTIFIED

THIS IS A SCALED SALE-MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|-------------------|---|---|
| Oak | 627 | Includes 17.33 MBF and 6 tons of white oak. |
| Red Maple | 433 | Includes 10.55 MBF and 5 tons of white birch, 3 of black cherry, and 4 of elm. |
| Aspen | 362 | |
| White Pine | 116 | Includes 0.37 MBF of White Pine, 0.75 MBF of Jack Pine, and 29 tons of Jack Pine. |
| Total | 1538 | |

BIDS EVALUATED: BIDS WILL BE EVALUATED ON VALUE OF ESTIMATED PULPWOOD TONS

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$11,372

SALE OBJECTIVES: The primary objective is the regeneration of early successional forest with emphasis on aspen regeneration where possible. All aspen, maple, birch and jack pine will be harvested. Most oak will be harvested; however, 2 to 3 mature oak per acre were marked with green paint (where present) and will remain uncut to enhance stand diversity and provide wildlife benefits. In addition, scattered mature red pine will remain uncut. The harvest will provide excellent habitat for both game and non-game species.

CUTTING AREA DESCRIPTION: This stand is located within the Silver Creek Barrens Complex and is one of the few areas therein which has an opportunity for aspen management. It is primarily on wet ground in the Beaver Creek floodplain. The soil is sandy, and the terrain is level. The landing will border Eisfeldt road and is located on high ground. No road construction is necessary.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Frozen ground is required for harvest.
- The sale is bounded in Red paint. Cut all trees except red pine and those marked with Green Paint.
- All aspen and maple larger than 1 inch DBH will be cut concurrent with harvest operations.
- Utilize hardwood to a 4 inch top and pine to a 3 inch top diameter.
- Leave snags for wildlife unless they present a safety concern.
- Solid dead oak may be harvested.
- No rutting will be allowed. Rut damage provisions are included in the timber sale contract.

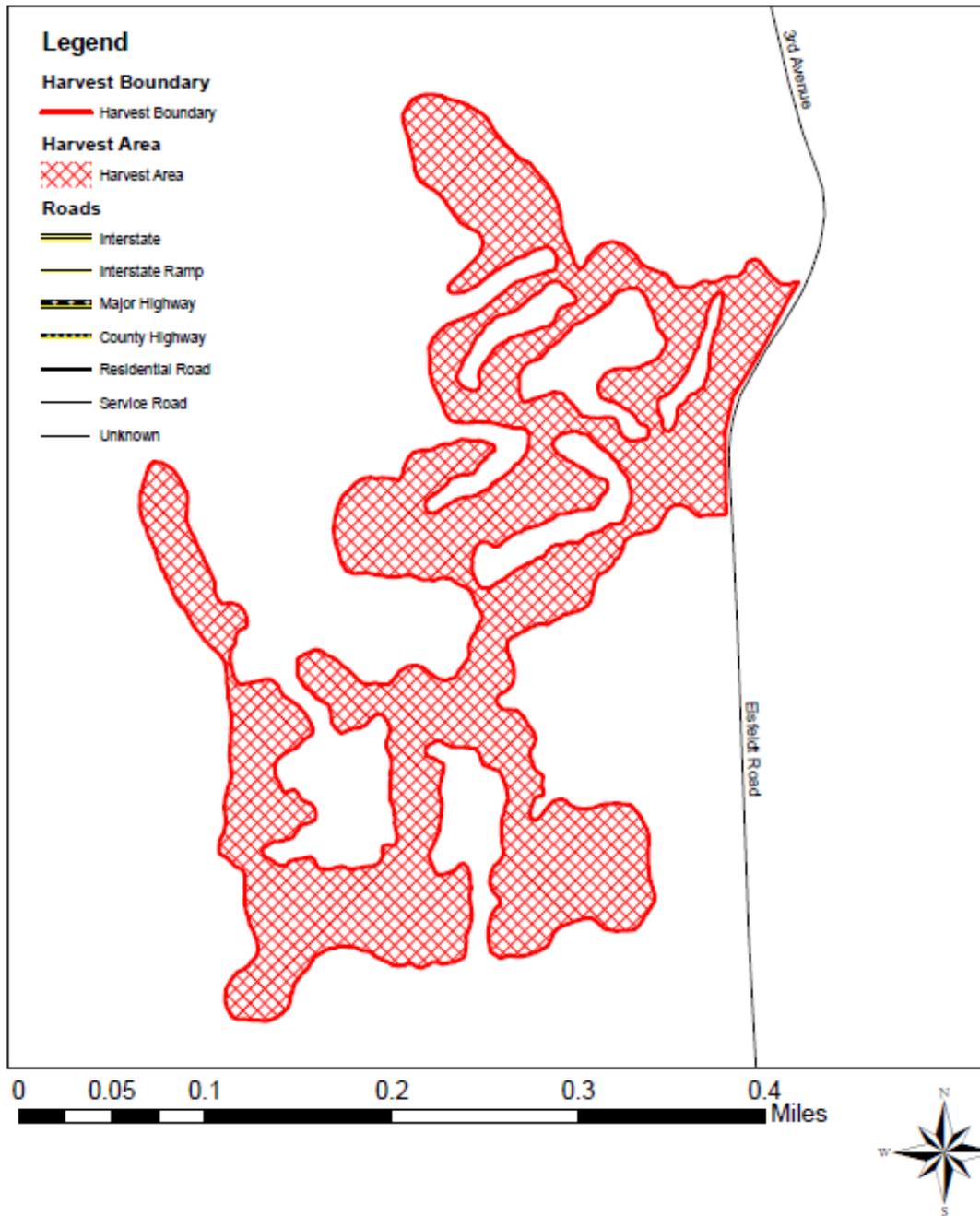
ACCESS: This sale can be accessed directly from Eisfeldt Road. There is a weight restricted bridge on 9th Street between H and Eisfeldt Road, and so access may be best from Hwy. H south of the sale or one of the roads north east of Eisfeldt.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The Wisconsin DNR may restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/Volume conversion factors (if needed) will be listed as Option 2 on page 12-1 of the Wisconsin Timber Sale Handbook. Copies are available upon request.
- Water Quality BMP's (see Field Manual PUB-FR-093-2010) have been modified near the ditch to accommodate the terrain, soil, and oak wilt pockets. BMP's for Invasives (see Field Manual PUB-FR-444-2009) are mandatory.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check contract for other requirements.

Exhibit A

Kracken Sale
Meadow Valley Wildlife Area
Compartments 32, 38
SE1/4 SW1/4 Sec. 9, NE1/4 NW1/4 Sec. 16
T19N R2E
Town of Kingston, Juneau County



This map is not a survey of the actual boundary of any property this map depicts.
Created on 12/07/18 by Drew Czyncon, Forester Operator, 608-343-2798.

MEADOW VALLEY WILDLIFE AREA

SALE NAME: Minotaur
TRACT NUMBER:4-18

SALE NUMBER
CONTRACTOR

SALE LOCATION

Juneau County, Township of Kingston
Section:28, 29, 32, 33 Town: 20N Range: 02E
Sale Size: 76 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3rd PARTY CERTIFIED

THIS IS A SCALED SALE-MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|-------------------|---|--|
| Oak | 1457 | This includes 66.8 MBF |
| Red Maple | 303 | This includes 8.5 MBF, and 12 tons of white birch. |
| White Pine | 809 | This includes 93 MBF |
| Red Pine | 174 | This includes 18.6 MBF |
| Jack Pine | 154 | This includes 7.5 MBF |
| Total | 2897 | |

BIDS EVALUATED: BIDS WILL BE EVALUATED ON VALUE OF ESTIMATED PULPWOOD TONS

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$38,789.60

SALE OBJECTIVES: The primary objective of the timber sale is to regenerate the species in place for the benefit of both game and non-game species found on the Meadow Valley Wildlife Area. This objective will be accomplished by harvesting all the hardwood with some retention of large oak to encourage regeneration by seed and coppice sprouting. Reserved oak trees will provide many benefits to wildlife. The red and white pine will also be thinned to increase the health of the stand. The stand will transition to an early stage successional forest which is a beneficial habitat for many species.

CUTTING AREA DESCRIPTION: This sale is on relatively flat ground with no significant slopes. The soil is sandy and drains readily. Beaver Camp Road bisects the sale and will be the primary haul route. This is a sand road, and though it will dry quickly it is prone to rutting. Existing skid trails are present and should be used whenever feasible. The sale is bounded on all sides by red paint line except for where it meets the Hwy. 173 right of way. Pine to be cut are marked in orange.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut all merchantable jack pine and hardwood except for those marked with green paint. Cut red and white pine marked with orange paint. Do not cut trees with green or red paint marks.
- Utilize hardwood to a 4 inch top diameter and pine to a 3 inch top diameter.
- Cut all aspen and maple greater than one inch in diameter.
- Leave snags for wildlife unless they present a safety concern.
- Dead oak may be harvested.
- No rutting will be allowed. Rut damage provisions are included in the timber sale contract.

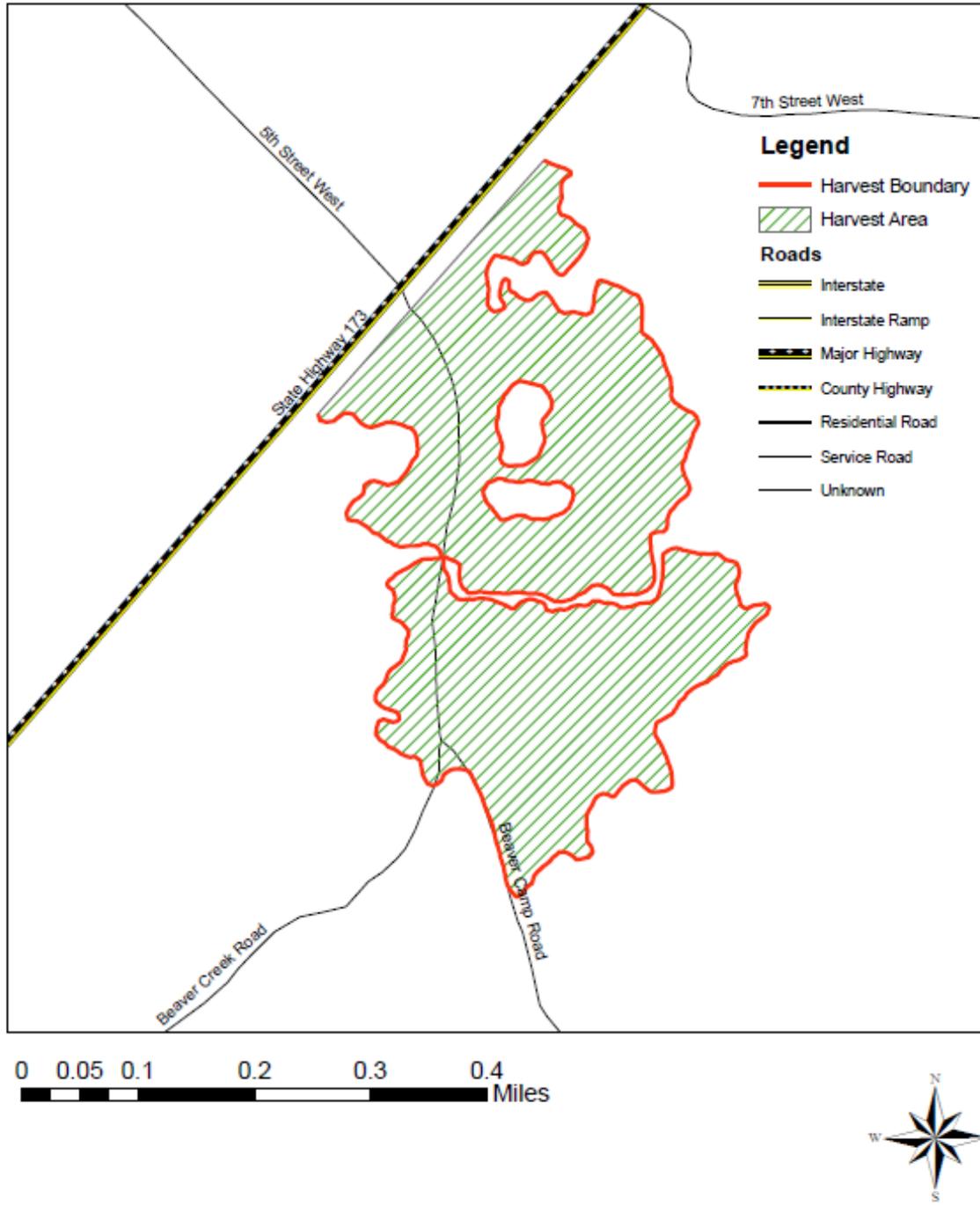
ACCESS/SEASONAL RESTRICTIONS: This sale has Class A highway access to State Highway 173. Beaver Camp Road runs through the sale and is a sand road. This sale is to be cut only during frozen/dry ground after October 21st and prior to April 1st.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The Wisconsin DNR may restrict the type of equipment used on the job if conditions or damage warrant.
- **Oak wilt restrictions from April 1 to July 1 are to be followed. Pine are to be sprayed with either CelluTreat or RotstopC to prevent the spread of HRD from April 1 through November 30.**
- Weight/Volume conversion factors (if needed) will be listed as Option 2 on page 12-1 of the Wisconsin Timber Sale Handbook. Copies are available upon request.
- Water Quality BMP's (see Field Manual PUB-FR-093-2010) and Invasive Species BMPs (see Field Manual PUB-FR-444-2009) are mandatory for this sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check contract for other requirements.

Exhibit A

Minotaur Sale
Meadow Valley Wildlife Area
Compartment 17
SE1/2 SE1/4 SE1/4 Sec. 29, SW1/4 SW1/4 Sec. 28,
E1/2 NE1/4 Sec. 32, NW1/4 Sec.33 T20N R2E
Town of Kingston, Juneau County



This map is not a survey of the actual boundary of any property this map depicts.
Created on 9/21/18 by Drew Czyncon, Forester Operator, 608-343-2798.

MEADOW VALLEY WILDLIFE AREA

SALE NAME: Buckley Pine
TRACT NUMBER: MV 1-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

County, Township of: Scott, Monroe County
Section: 21, 28 Town: 19N Range: 1E
Sale Size: 74 Acres

CONTRACT PERIOD: 2 Years

**DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)**

THESE LANDS ARE 3RD PARTY CERTIFIED.

THIS IS A SCALED SALE – Mill Scale Acceptable

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|----------------|---|-----------------------------------|
| Aspen | 165 | |
| Red Maple | 180 | |
| Jack Pine | 60 | |
| Red Pine | 665 | Includes approximately 15.540 MBF |
| White Pine | 330 | Includes approximately 12.580 MBF |
| Total | 1400 | |

BID EVALUATION: Bids will be evaluated on value of estimated pulpwood tons.

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$18,545.50

SALE OBJECTIVES: The primary objective of the harvest will be to thin the stands in order to enhance the health and vigor of the remaining trees. Early succession species within the sale area will also be regenerated to improve wildlife habitat.

CUTTING AREA DESCRIPTION: The sale is 74 acres and consists of two tracts, one is located on the northside of Buckley Ave. and the other one is located on the southside of Buckley Ave. The southern tract will be accessed using an existing snowmobile trail. The northern tract is bound by red paint except along Buckley Ave. The southern tract is completely bound by red paint.

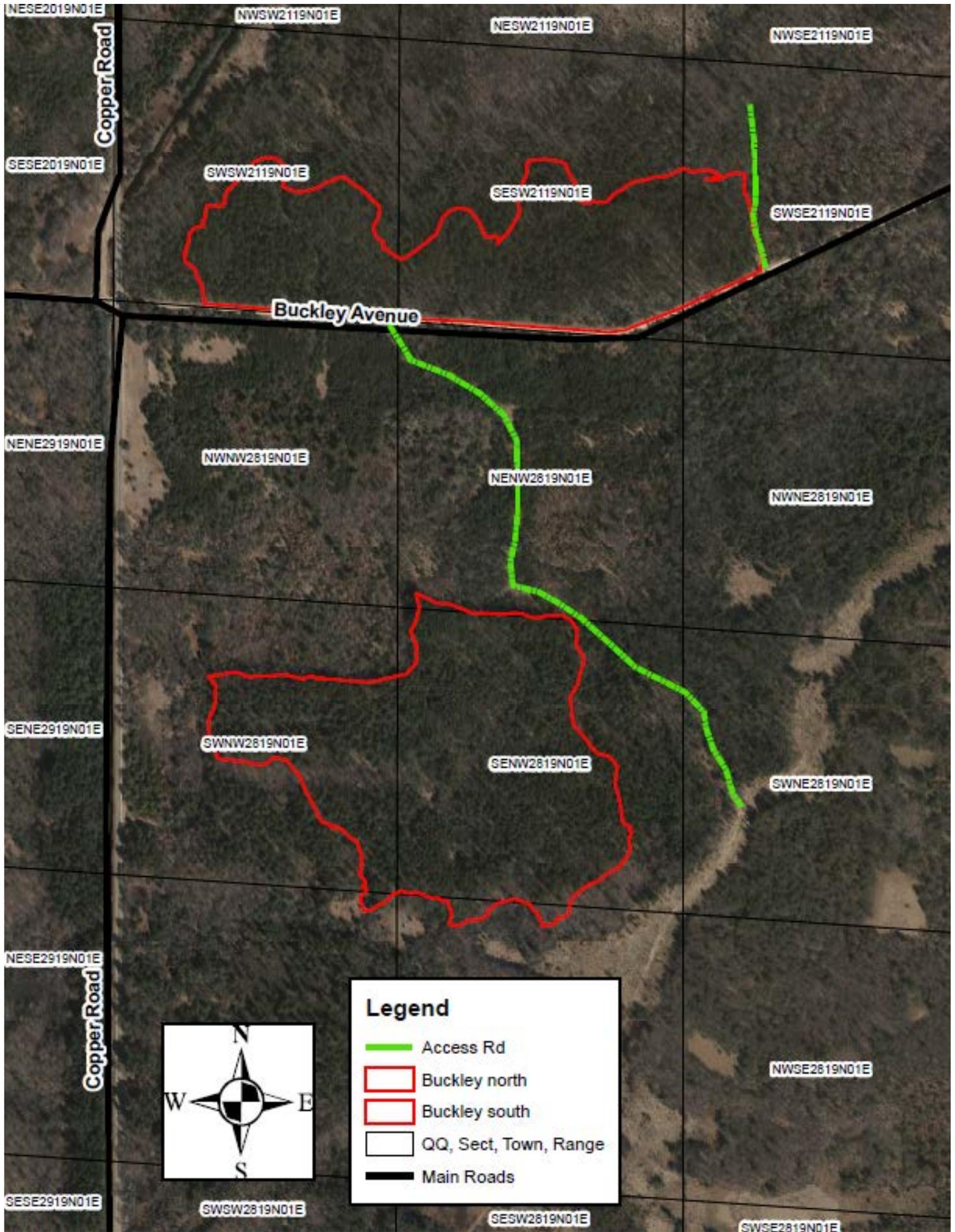
CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut and utilize all Red and White Pine marked with orange paint.
- Cut and utilize all merchantable Jack Pine, Maple, and Aspen.
- No oak will be harvested.
- Utilize all trees to a minimum 5-inch top Diameter for all species.
- The logging contractor will be responsible for thoroughly treating all cut pine stumps with sporax or cellutreat fungicide to prevent infection from Heterobasidium Root Rot disease. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1 through November 30.

ACCESS: The northern tract is right along Buckley Ave and there is an access trail along the east side of the tract. The southern tract will be accessed by the snowmobile trail that is located to the south of Buckley Ave.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The WI-DNR can restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/volume conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this timber sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- The location of all logging roads and landings must be approved by the DNR Forester.
- Check the contract for other requirements.



MEADOW VALLEY WILDLIFE AREA

SALE NAME: Crossbow
TRACT NUMBER: 4-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

Monroe County, Township of: Scott
Section: 26 Town: 19N Range: 1E
Sale Size: 41 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3rd PARTY CERTIFIED

THIS IS A SCALED SALE-MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| <u>Species</u> | <u>Est. Volume</u> <u>Pulpwood Tons</u> | <u>Notes</u> |
|----------------|--|-----------------------------------|
| OO | 470 | Includes about 9 MBF of sawtimber |
| PW | 10 | |
| MX | 95 | Mostly red maple |
| PJ | 130 | |
| PR | 150 | |
| Total | 855 | |

BIDS WILL BE EVALUATED ON VALUE OF ESTIMATED PULPWOOD TONS

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$9,163.50

SALE OBJECTIVES: The objective of the timber sale is to regenerate jack pine and oak which are cover types beneficial to both game and non-game species found on the Meadow Valley Wildlife Area. This objective will be accomplished by clearcutting the area with some reserves so it can naturally regenerate by seed and coppice sprouting. The red and white pine will also be thinned to increase the health of the stand.

CUTTING AREA DESCRIPTION: This sale is composed of two tracts with a total size of 41 acres. Tract 1 is mostly red and jack pine. Tract 2 is mostly oak. Tree species present include red pine, jack pine, oak, red maple, white pine, and white birch. The sale is marked with red paint on all sides. Dry or frozen ground conditions are required.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Tract 1, cut all trees marked in orange paint. Harvesting done while temperatures are above freezing will require Heterobasidion treatments.
- Tract 2, cut all trees greater than 1 inch DBH. In addition, all green and red marked trees or any snag tree that has punky wood and does not have commercial firewood or other forest product value shall remain uncut.
- Utilize all trees to a minimum 4 inch top diameter for all species.
- No rutting will be allowed. Rut damage provisions are included in the timber sale contract.

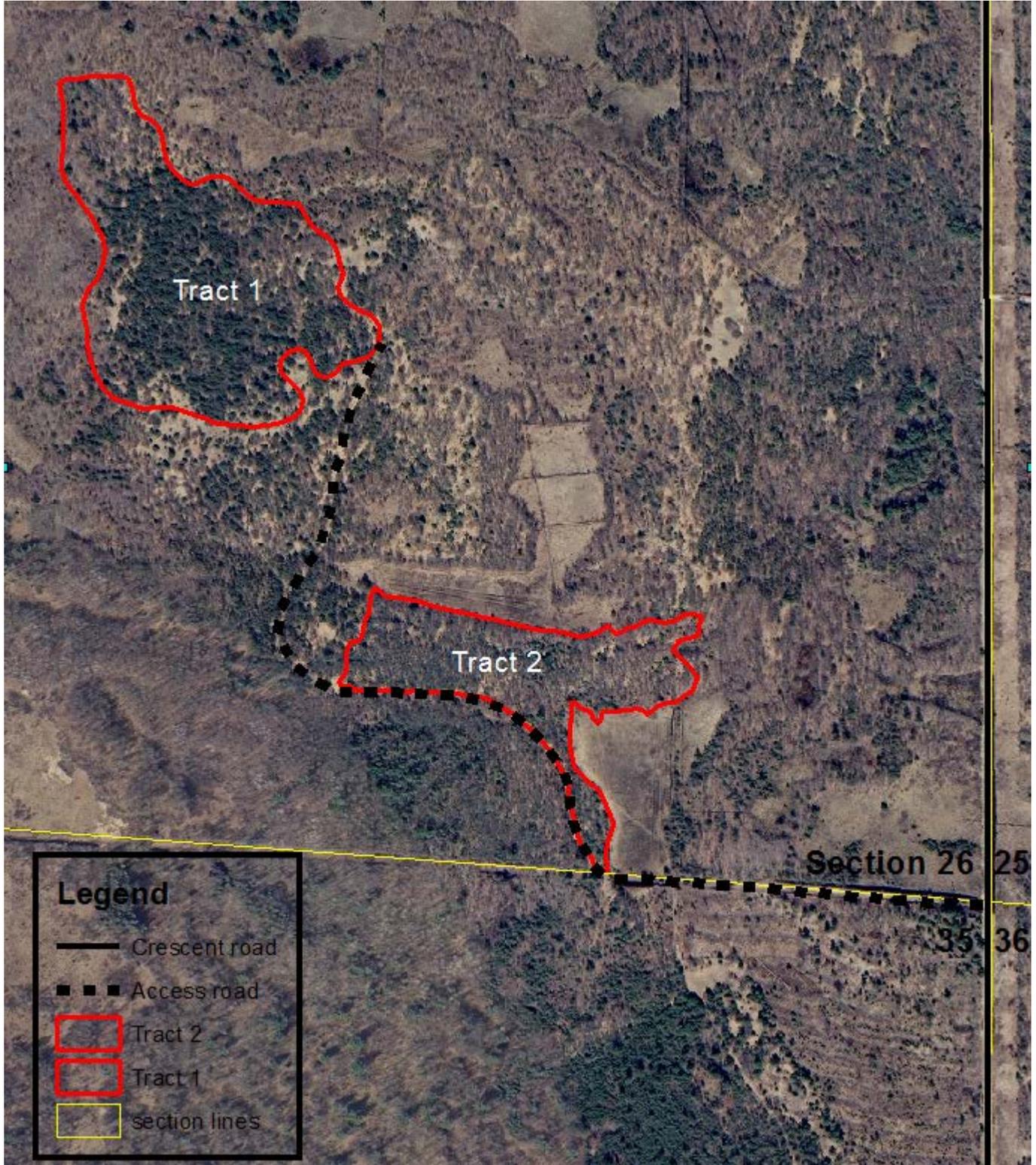
ACCESS: Sale will be accessed by an access road located west of Crescent Rd as shown on the map.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The Wisconsin DNR may restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/Volume conversion factors (if needed) will be listed as Option 2 on page 12-1 of the Wisconsin Timber Sale Handbook. Copies are available upon request.
- Water Quality BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check contract for other requirements.

MEADOW VALLEY WILDLIFE AREA

TIMBER SALE MAP for the Crossbow Sale (Scale: 8"=1 mile)



MEADOW VALLEY WILDLIFE AREA

SALE NAME: EW
TRACT NUMBER: 8-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

Monroe County, Township of: Scott
Section: 10, 11 Town: 19N Range: 1E
Sale Size: 50 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3rd PARTY CERTIFIED

THIS IS A SCALED SALE

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|----------------|---|--|
| OO | 1850 | Contains an estimated 350 tons of firewood |
| PW | 250 | |
| MX | 225 | Mostly Red maple |
| PJ | 100 | |
| | | |
| Total | 2425 | |

BIDS WILL BE EVALUATED ON VALUE OF ESTIMATED PULPWOOD TONS

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$32,095.00

SALE OBJECTIVES: The objective of the timber sale is to regenerate jack pine and oak which are cover types beneficial to both game and non-game species found on the Meadow Valley Wildlife Area. This objective will be accomplished by clearcutting the area with some reserves so it can naturally regenerate by seed and coppice sprouting.

CUTTING AREA DESCRIPTION: This tract is composed on one cutting area with a total size of 50 acres. Tree species present include mature jack pine, oak, red maple, white pine, and white birch.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Within the sale area, cut all trees greater than 1 inch DBH except for: white oak with 3 or more sticks, and red pine. In addition, all trees with green or red paint marks as well as any dead tree that has punky wood and does not have commercial firewood or other forest product value shall remain uncut.
- Utilize all trees to a minimum 4 inch top diameter for all species.
- No rutting will be allowed. Rut damage provisions are included in the timber sale contract.
- No harvest activities shall be permitted during the period of April 1 through July 15, annually, to prevent the spread of oak wilt.

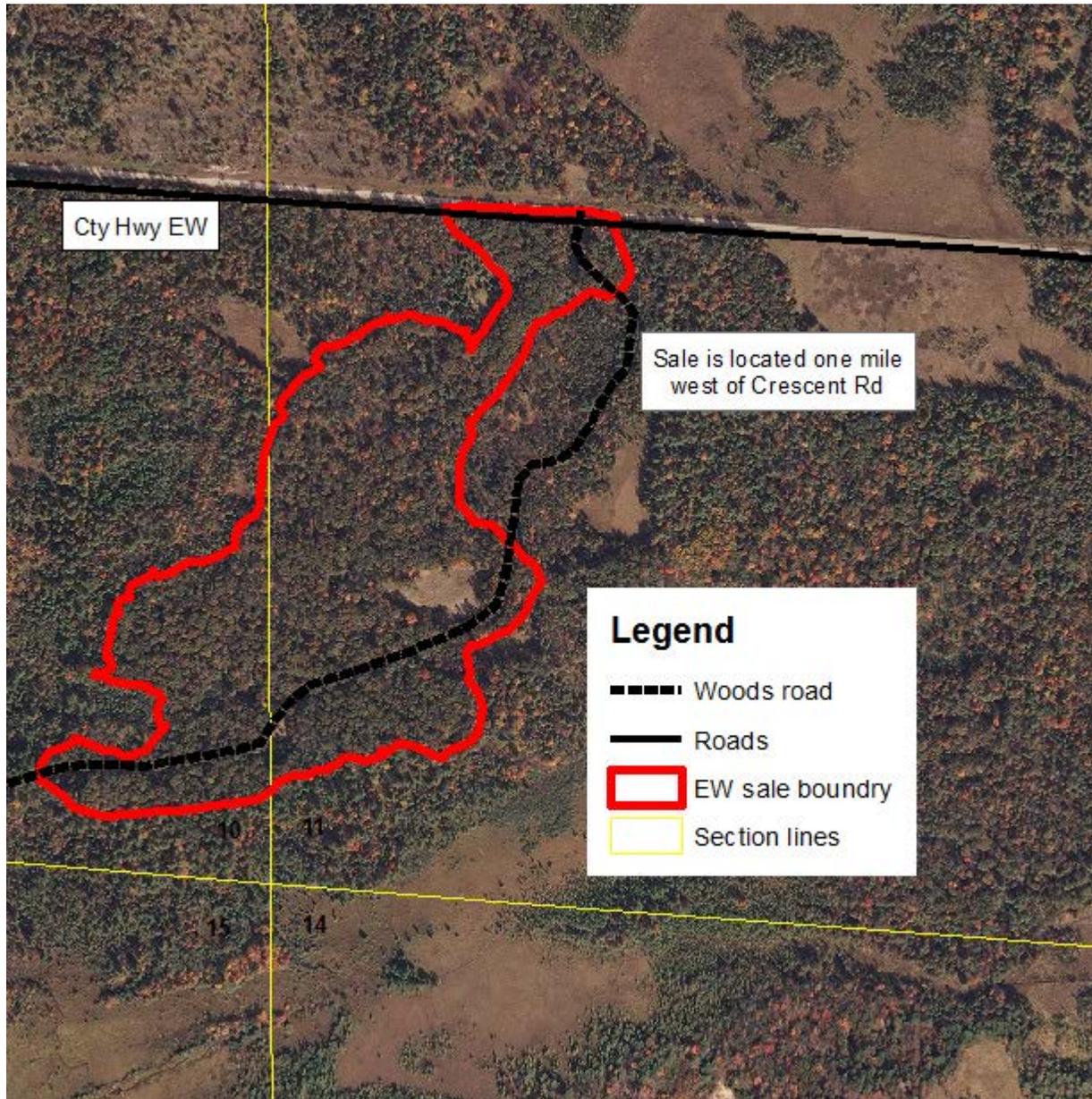
ACCESS: Sale will be accessed by an access road located south, off Cty Hwy EW as shown on the map.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The Wisconsin DNR may restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/Volume conversion factors (if needed) will be listed as Option 2 on page 12-1 of the Wisconsin Timber Sale Handbook. Copies are available upon request.
- Water Quality BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check contract for other requirements.

MEADOW VALLEY WILDLIFE AREA

TIMBER SALE MAP for the EW Sale (Scale: 8"=1 mile)



MEADOW VALLEY WILDLIFE AREA

SALE NAME: Crescent Road
TRACT NUMBER: MV 2-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

Juneau County, Township of: Cutler
Section: 19 Town: 19N Range: 2E
Sale Size: 52 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519(o)
608-547-1813 (c)

THESE LANDS ARE 3RD PARTY CERTIFIED.

THIS IS A SCALED SALE – Mill Scale Acceptable

PRODUCT LISTING:

| <u>Species</u> | <u>Est. Volume Pulpwood Tons</u> | <u>Notes</u> |
|-----------------|--------------------------------------|-------------------------------|
| Aspen | 11 | |
| Mixed Hardwoods | 259 | Mostly Red Maple |
| Black Oak | 305 | Includes approximately 6 MBF |
| Jack Pine | 1,194 | |
| Red Pine | 45 | |
| White Pine | 239 | Includes approximately 15 MBF |
| Total | 2053 | |

BID EVALUATION: Bids will be evaluated on value of estimated pulpwood tons.

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$25,471.10

SALE OBJECTIVES: The objective of this harvest is to create high quality habitat for game and non-game wildlife species. This objective will be accomplished by a combination of clearcutting and thinning. Early successional species will be regenerated to improve wildlife habitat while also retaining some mature trees to provide stand diversity and wildlife benefits.

CUTTING AREA DESCRIPTION: The sale is 52 acres and is located ½ mile east of Crescent road and ½ mile west of 2nd Ave. N (Silver Creek Road). An existing logging road that runs east off of Crescent Road will give access to the sale. All sale boundaries are marked with red paint.

CUTTING REQUIREMENTS/SPECIFICATIONS:

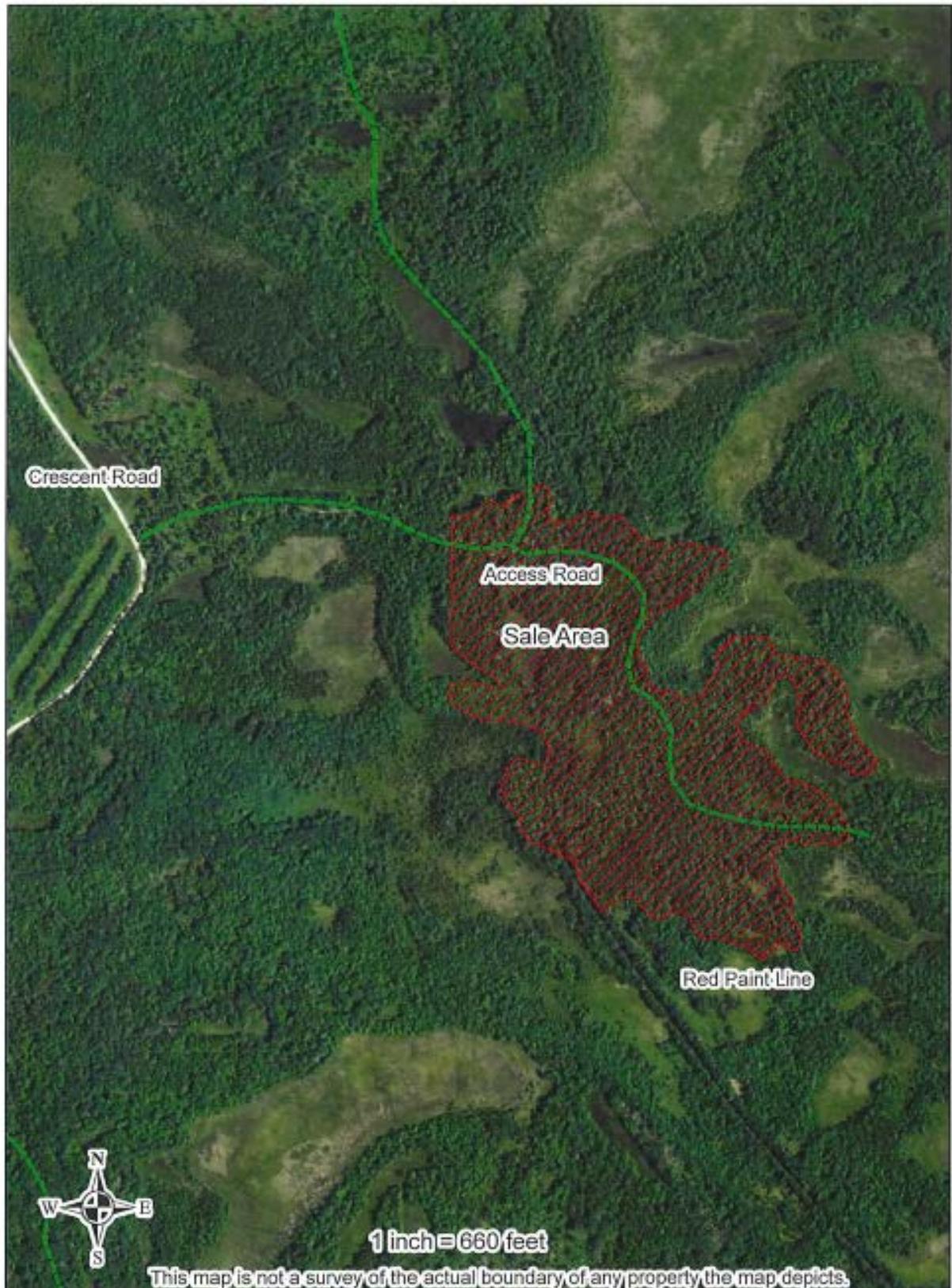
- Cut and utilize all jack pine, white birch, maple and aspen containing one or more merchantable pulp-sticks.
- Cut and utilize all black oak and white pine except those marked with green paint.
- Cut and utilize all red pine marked with orange paint.
- Do not cut any white oak or tamarack.
- All aspen and red maple larger than 1-inch DBH must be felled concurrent with harvest operations.
- Utilize all trees to a minimum 4-inch top diameter for all species.
- The logging contractor will be responsible for thoroughly treating all cut pine stumps with sporax or cellutreat fungicide to prevent infection from Heterobasidium Root Rot disease. Application of the fungicide is required on all pine stumps within 24 hours of cutting from April 1 through November 30.

ACCESS: Access will utilize an existing logging road that runs east off of Crescent Road (gated). The existing road system will provide good access to most of the sale area. The access road is shown in green on the map.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- This sale requires frozen or very dry conditions for harvest.
- The WI-DNR can restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/volume conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this timber sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- The location of all logging roads and landings must be approved by the DNR Forester.
- Check the contract for other requirements.

Crescent Sale MV 2-17



MEADOW VALLEY WILDLIFE AREA

SALE NAME: Porcupine sale
TRACT NUMBER: 9-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

Monroe County, Township of: Scott
Section: 16 Town: 19N Range: 1E
Sale Size: 52 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3rd PARTY CERTIFIED

THIS IS A SCALED SALE-MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| <u>Species</u> | <u>Est. Volume</u> <u>Pulpwood Tons</u> | <u>Notes</u> |
|----------------|--|------------------------------------|
| OO | 360 | Includes 17.2 MBF |
| PR | 80 | |
| MX | 300 | Red maple-146 tons, Aspen-153 tons |
| PJ | 580 | Includes 10 tons of PW |
| | | |
| Total | 1320 | |

BIDS EVALUATED: BIDS WILL BE EVALUATED ON VALUE OF ESTIMATED PULPWOOD TONS

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$17,198.00

SALE OBJECTIVES: The objective of the timber sale is to regenerate jack pine, aspen, and oak which are cover types beneficial to both game and non-game species found on the Meadow Valley Wildlife Area. This objective will be accomplished by clearcutting the area with some reserves so it can naturally regenerate by seed and coppice sprouting. The red and white pine will also be thinned to increase the health of the stand.

CUTTING AREA DESCRIPTION: This tract is composed on one cutting area with a total size of 52 acres. Tree species present include mature jack pine, oak, red maple, white pine, and white birch. Tract is marked with red paint on all sides except the private boundary which is marked in blue paint, see map. Dry or frozen ground conditions are required.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Cut all merchantable jack pine, maple, black oak, and aspen. Cut red and white pine marked with orange paint. Do not cut trees with green, blue, or red paint marks.
- All aspen, maple and oak larger than 1 inch DBH must be felled concurrent with harvest operations.
- Utilize all trees to a minimum 4 inch top diameter for all species.
- No rutting will be allowed. Rut damage provisions are included in the timber sale contract.

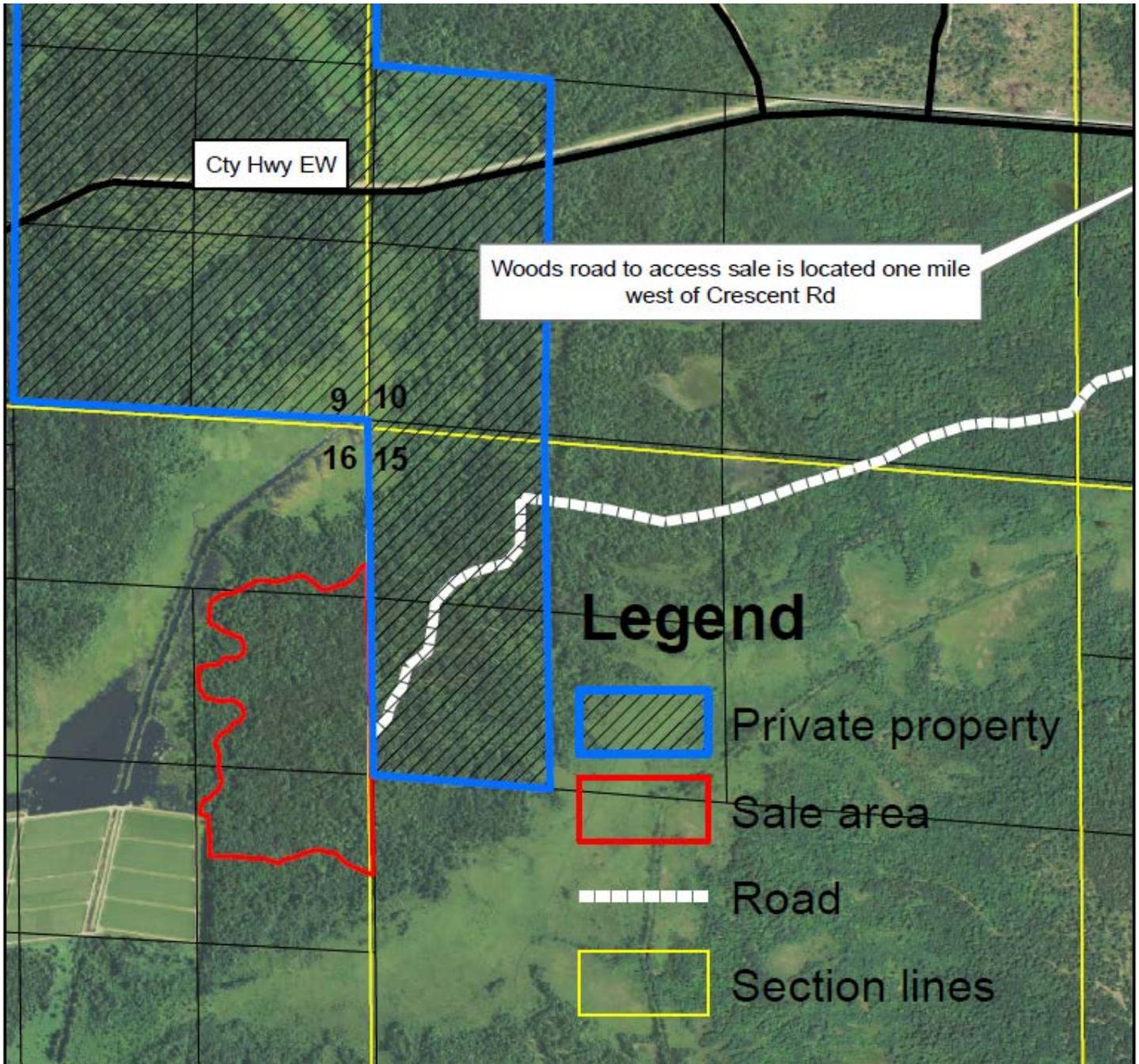
ACCESS: Sale will be accessed by an access road located south, off Cty Hwy EW as shown on the map. Access trail crosses private lands, permission to cross is the responsibility of the logger, see map. Any needed road improvements are the responsibility of the contractor.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The Wisconsin DNR may restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/Volume conversion factors (if needed) will be listed as Option 2 on page 12-1 of the Wisconsin Timber Sale Handbook. Copies are available upon request.
- Water Quality BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check contract for other requirements.

MEADOW VALLEY WILDLIFE AREA

TIMBER SALE MAP for the Porcupine Sale (Scale: 5"≈1 mile)



MEADOW VALLEY WILDLIFE AREA

SALE NAME:
TRACT NUMBER: MV 6-17

SALE NUMBER
CONTRACTOR

SALE LOCATION

Juneau County, Township of: Kingston
Section: 15 Town: 19N Range: 2E
Sale Size: 53 Acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3RD PARTY CERTIFIED.

THIS IS A SCALED SALE – Mill Scale Acceptable

PRODUCT LISTING:

| Species | <u>Est. Volume</u> Pulpwood Tons | Notes |
|----------------|---|-------------------------------|
| PJ | 722 | Includes 46 tons of PR/PW |
| OB | 685 | Includes 58 tons of dead wood |
| MX | 74 | |
| A | 36 | |
| | | |
| | | |

BID EVALUATION: Bids will be evaluated on value of estimated pulpwood tons.

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$19,421.30

SALE OBJECTIVES: The objective of the timber sale is to improve wildlife habitat for game and non-game species by providing forest age structure different than surrounding areas. The objective will be accomplished by clear-cutting (coppice regeneration) with reserves.

CUTTING AREA DESCRIPTION: The tract contains 2 cutting areas with the total sale being 53 acres. The sale area consists mostly of Black Oak, Jack Pine with some Mixed Hardwoods, Aspen, Red and White Pine. Most of the sale area will be clear cut with reserve trees. There is a couple small pocket where the Red Pine were thinned to improve spacing for future growth. The entire sale area is bound by red paint.

CUTTING REQUIREMENTS/SPECIFICATIONS:

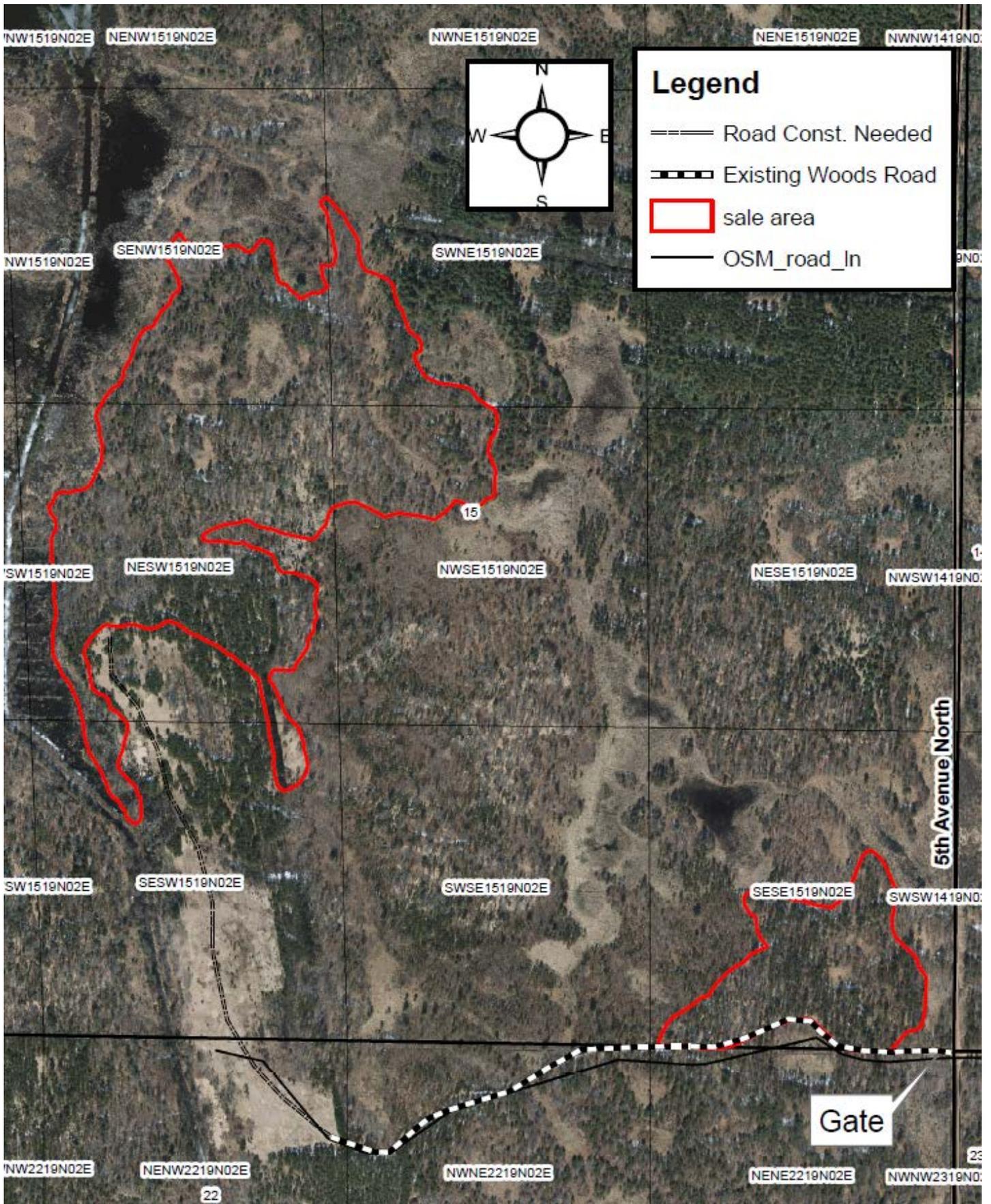
- Cut only Red Pine that are marked with Orange paint.
- Cut all trees (Except Red Pine) down to 1 inch DBH if not marked with Green or Red paint.
- Utilize all trees to a minimum 4-inch top diameter for all species.
- No rutting from logging equipment or trucks will be allowed. Rut damage provisions are included in the timber sale contract.
- No Biomass harvesting will be allowed on this sale.

ACCESS: The sale has access via a woods road off of 5th Ave in Kingston Township. The woods road ends at an old abandoned field. There is approximately 0.5 miles to the sale area from this point. Contractor will be responsible for extending the road to the sale area if they wish. The road extension should take minimal work as it will utilize the old field.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- The WI-DNR can restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/volume conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- BMP's (see Field Manual PUB-FR-093-2010) are mandatory for this timber sale.
- Notify the WI-DNR at 608-565-2519 before you start the job and each time you leave or return to the job.
- Check the contract for other requirements.

MEADOW VALLEY WILDLIFE AREA
TIMBER SALE MAP for the Tract MV6-17



BUCKHORN STATE PARK

SALE NAME: Rusted Arrow Timber Sale
TRACT NUMBER: 01-18 BHSP

SALE NUMBER
CONTRACTOR

SALE LOCATION

County, Township of: Germantown
Section: 15, 22 Town: 17N Range: 4E
Sale Size: 213 Acres

CONTRACT PERIOD: 3 Years

DNR Forester: Chad Nickols, 608-565-2519 (O)
608-547-1813 (C)

THESE LANDS ARE 3RD PARTY CERTIFIED

THIS IS A SCALED SALE – MILL SCALE ACCEPTABLE

PRODUCT LISTING:

| <u>Species</u> | <u>Product</u> | <u>Est. Volume Tons</u> | <u>Notes</u> |
|----------------------|----------------|-----------------------------|--|
| Jack Pine (PJ) | Pulpwood | 1640 | - 12 tons of which are White Pine. |
| Oak (OO) | Pulpwood | 3200 | - 70 tons of which are Burr Oak. |
| Mixed Hardwood (MXD) | Pulpwood | 55 | - Primarily Black Cherry. |
| Mixed Species (XX) | Biomass | 1100 | - Of which 340 tons are Jack Pine fine woody biomass. - Of which 745 tons are Oak fine woody biomass. - Of which 15 tons are Mixed Species fine woody biomass. |
| TOTAL | | 5995 | |

BID EVALUATION: Bids will be evaluated on value of total estimated tons.

ADVERTISED VALUE / MINIMUM ACCEPTABLE BID: \$45,597.00

SALE OBJECTIVES: The harvest site consists of 212 acres of mature jack pine and scrub oak forest, incorporating other mixed hardwood species, within an oak barren management area. The object of the timber sale is land cover conversion from closed canopy forest and woodland to historic oak barrens ecosystem. The objective will be accomplished by **whole tree harvesting**.

CUTTING AREA DESCRIPTION: The 213-acre timber sale area is located 1.5 miles south of County Highway G (“Buckhorn G”) within the area of Buckhorn State Park roughly 10 miles southeast of Necedah, Wisconsin. There are approximately 212 acres of black/pin oak, jack pine, and related species to be harvested. All tree species within the harvest area will be harvested EXCEPT selected oak and pine stems marked in green paint. The boundaries of the sale include Buckhorn Park Avenue to the west, 36th Street to the south, an established two-track road to the east, and the Buckhorn State Park disabled hunters’ trail (a sand two-track road) to the north.

CUTTING REQUIREMENTS/SPECIFICATIONS:

- ACROSS ALL STANDS WITHIN SALE AREA: **Whole tree harvest** all trees 2-inch DBH and larger, except those with GREEN paint.
- No rutting from logging equipment or trucks will be allowed. Rut damage provisions are included in the timber sale contract.
- No cutting/harvest operations will be allowed between May 15th and September 8th due to park visitors and recreational users.
- Frozen ground conditions are not required.

ACCESS: Access to the sale is available from Buckhorn Park Avenue (paved road) to the west, 36th Street (paved road) to the south, and 20th Avenue (gravel two-track road) to the east. See attached map for details. Frozen conditions will not be required.

OTHER SALE REQUIREMENTS AND CONDITIONS: Check the contract for other requirements.

- The WI-DNR can restrict the type of equipment used on the job if conditions or damage warrant.
- Weight/volume conversion factors (if needed) will be those listed as Option 2 on page 12-1 of the Wisconsin DNR Timber Sale Handbook.
- BMP’s (see Field Manual PUB-FR-093-2010) are mandatory for this timber sale.
- Notify the WI-DNR at **608-565-2519** before you start the job and each time you leave or return to the job.
- The location of all logging roads and landings must be approved by the DNR Forester.



SALE NAME: Soft Boundaries
SALE NUMBER
TRACT NUMBER: 5-17

CONTRACTOR

SALE LOCATION

Monroe County, Township of: Scott
Section: 36 Town: 19N Range: 01E
Sale Size: 56 acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3RD PARTY CERTIFIED.

THIS IS A SCALED SALE (MILL SCALE IS ACCEPTABLE).

ADVERTISED VALUE/ MINIMUM ACCEPTABLE BID: \$17,634.40

SALE OBJECTIVES: An

Overstory Removal cut on the White Pine, Black Oak, and Jack Pine will be conducted within the three cutting units of the sale. Tamarack and Red Pine will be left, uncut in addition to trees marked with a green ring. Most of the White Pine is nearing a climax state and must be cut to release established regeneration. Additionally, most of the Black Oak has reached a climax state and is beginning to die from oak wilt and other environmental factors.

| Product Listing – <u>Estimated Volumes</u> | | |
|---|-------------------------------------|---|
| Species | Pulpwood – Tons to a 4’ top. | Notes |
| White Pine | 1845 | Large amount of larger Sawlog material |
| Black Oak | 893 | Includes 8% White Oak and 5% Dead Oak |
| Jack Pine | 207 | |
| Mixed Hwd | 486 | Includes Aspen, White Birch, and Red Maple |
| Total | 3431 | |

CUTTING AREA DESCRIPTION: The timber sale cutting area is bounded by vertical red lines surrounding three sides of the sale. Blue vertical lines on the east side of the sale denote private ownership and cutting shall not take place past blue vertical lines. Cutting shall take place within the vertical red lines in all stands and shall not extend past marked trees on any portion of the stands. .

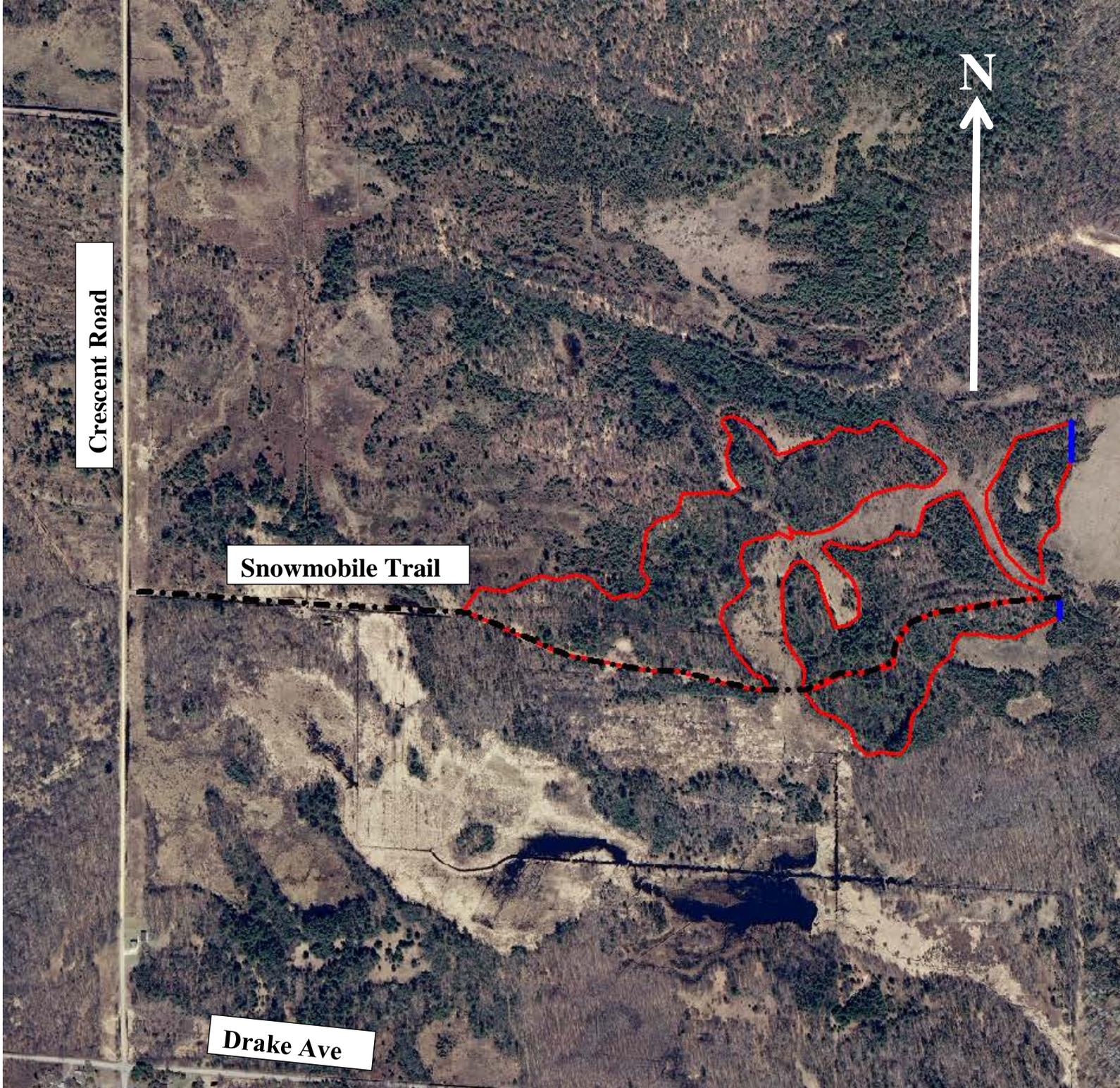
CUTTING REQUIREMENTS/SPECIFICATIONS:

- Within the harvest area, cut all trees greater than 1” in diameter **except trees Marked in Green Paint, Tamarack, and Red Pine. Furthermore, do not cut any Jack Pine containing less than 1-100 inch pulpwood sticks.**
- Pine products must be removed from the sale area within two weeks of cutting between April 1st and August 31st to minimize bark beetle buildup. Dead oak may be salvaged, unless marked as a leave tree. Do not cut trees with any type of Green or Red paint marks.
- **No cutting operations will be permitted in the harvest area during the period of April 1st to July 15th of any year in order to prevent the further spread of oak wilt.**
- Biomass (woody material under the stated merchantability standard listed above.) harvesting in **not** permitted.

ACCESS: A section of forest road connects the sale with Crescent Ave to the west. The Road is a designated snowmobile trail. Contractor will be responsible for road maintenance and /or upgrades for truck traffic into the sale area. The road will require frozen or extremely dry conditions to be utilized for hauling. Road must be returned to as-is or better condition at the end of the contract period. Contact the property forester for further details.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- BMP’s (See field manual PUB- FR-093-97REV) are mandatory for this timber sale.
- The WI_DNR can restrict the type of equipment used on the sale if conditions or damage warrant.
- Weight conversion factors (if needed) will be those listed as Option 2 in the Wisconsin DNR Timber Sale Handbook, and are available upon request. The red oak conversion factor in the Handbook will be used for black oak.
- Notify the WI-DNR at 715-884-6334 before you start the job and each time you leave or return to the sale.
- Check the contract for other requirements.



SALE NAME: Suma Sale
SALE NUMBER
TRACT NUMBER: 9-13

CONTRACTOR

SALE LOCATION

Juneau County, Township of: Cutler
Section: 10 Town: 19N Range: 02E
Sale Size: 71 acres

CONTRACT PERIOD: 2 Years

DNR Forester: Chad Nickols, 608-565-2519 (o)
608-547-1813 (c)

THESE LANDS ARE 3RD PARTY CERTIFIED

THIS IS A SCALED SALE (MILL SCALE IS ACCEPTABLE).

ADVERTISED VALUE/ MINIMUM ACCEPTABLE BID: \$22,552.71

SALE OBJECTIVES: An Overstory Removal cut on the Black Oak, Red Maple, and Jack Pine will be conducted within the three cutting units of the sale. White Pine and Red Pine will be left, uncut in addition to trees marked with a green ring. Most of the oak has reached a climax state and is beginning to die from oak wilt and other environmental factors. Natural Red Pine on site will be thinned from below to a Basal Area of 110 Sq. Ft. and marked in Orange on the bole with a stump mark. The objective of the Overstory Removal in the Jack Pine/Oak mix is to regenerate the area to Jack Pine and Oak through the release of advanced regeneration and promotion of seedling establishment.

| Product Listing – Estimated Volumes | | |
|--|-------------------------------------|---|
| Species | Pulpwood – Tons to a 4’ top. | Notes |
| Red Pine | 80 | Mixed large and small diameter pine |
| Black Oak | 1378 | Includes an estimated 98 tons of dead oak |
| Jack Pine | 1041 | |
| Mixed Hwd | 305 | Includes Aspen, White Birch, and Red Maple |
| Total | 2804 | |

CUTTING AREA DESCRIPTION: The timber sale cutting area is bounded by vertical red lines surrounding three sides of the sale with 9th street being the border of the sale to the North. Cutting shall take place within the vertical red lines in all stands and shall not extend past marked trees on any portion of the stands. .

CUTTING REQUIREMENTS/SPECIFICATIONS:

- Within the harvest area, cut all trees greater than 1” in diameter **except Oak Marked in Green Paint, White Pine, and Red Pine. Furthermore, do not cut any Jack Pine containing less than 1-100 inch pulpwood sticks. Cut all Red Pine trees marked in Orange.**
- Pine products must be removed from the sale area within two weeks of cutting between April 1st and August 31st to minimize bark beetle buildup. Dead oak may be salvaged, unless marked as a leave tree. Do not cut trees with any type of Green or Red paint marks.
- **No cutting operations will be permitted in the harvest area during the period of April 1st to July 15th of any year in order to prevent the further spread of oak wilt.**
- Biomass (woody material under the stated merchantability standard listed above.) harvesting in **not** permitted.

ACCESS: A small section of forest road is located in the extreme Northwest portion of the northern cut unit, off of 9th Street. Contractor will be required to construct any additional forest roads and skid trails within and between the cutting units. Contact the property forester for further details.

OTHER SALE REQUIREMENTS AND CONDITIONS:

- BMP’s (See field manual PUB- FR-093-97REV) are mandatory for this timber sale.
- The WI_DNR can restrict the type of equipment used on the sale if conditions or damage warrant.
- Weight conversion factors (if needed) will be those listed as Option 2 in the Wisconsin DNR Timber Sale Handbook, and are available upon request. The red oak conversion factor in the Handbook will be used for black oak.
- Notify the WI-DNR at 715-884-6334 before you start the job and each time you leave or return to the sale.
- Check the contract for other requirements.

