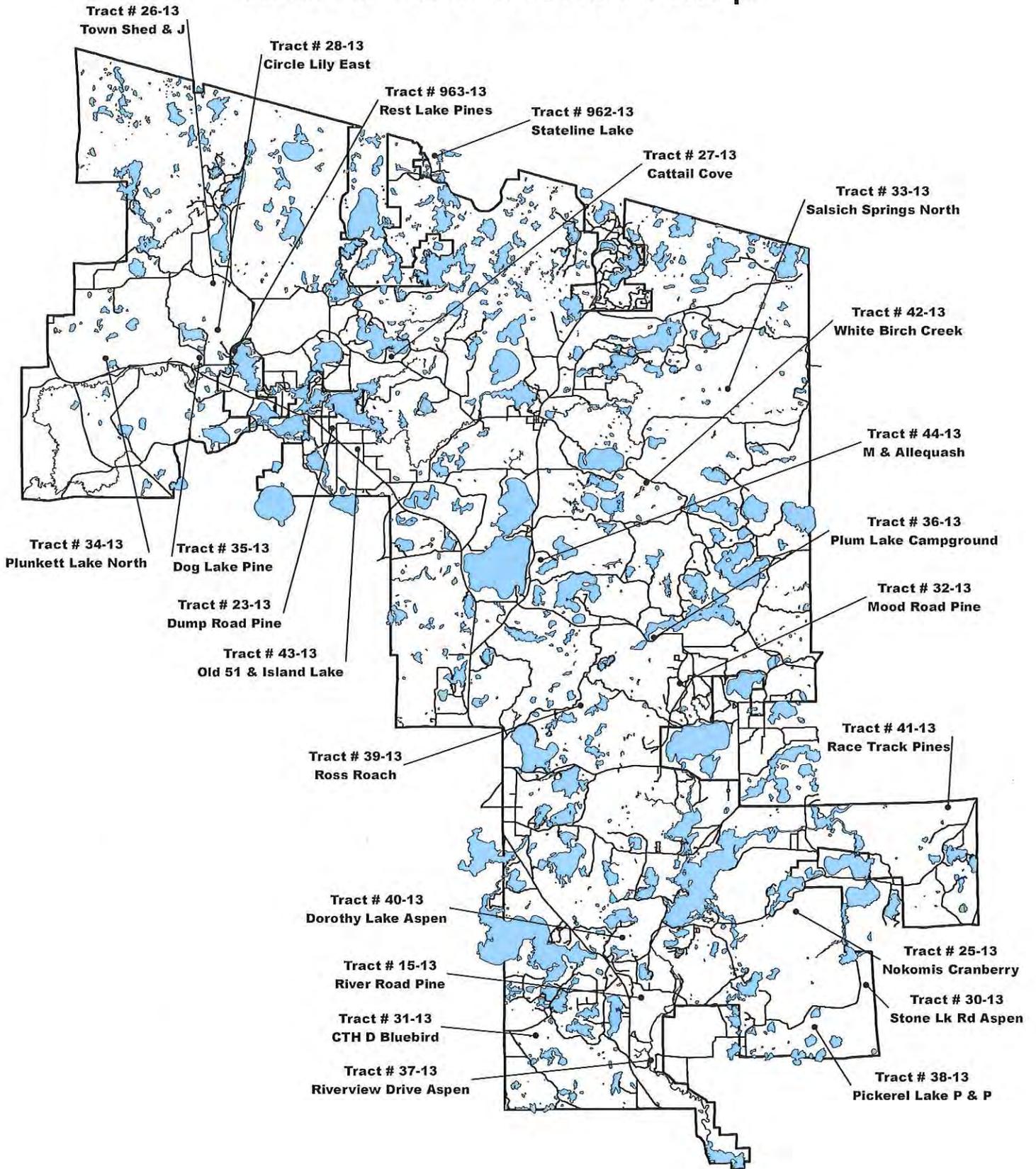


# Northern Highland American Legion Fall 2013 Timber Sale Location Map

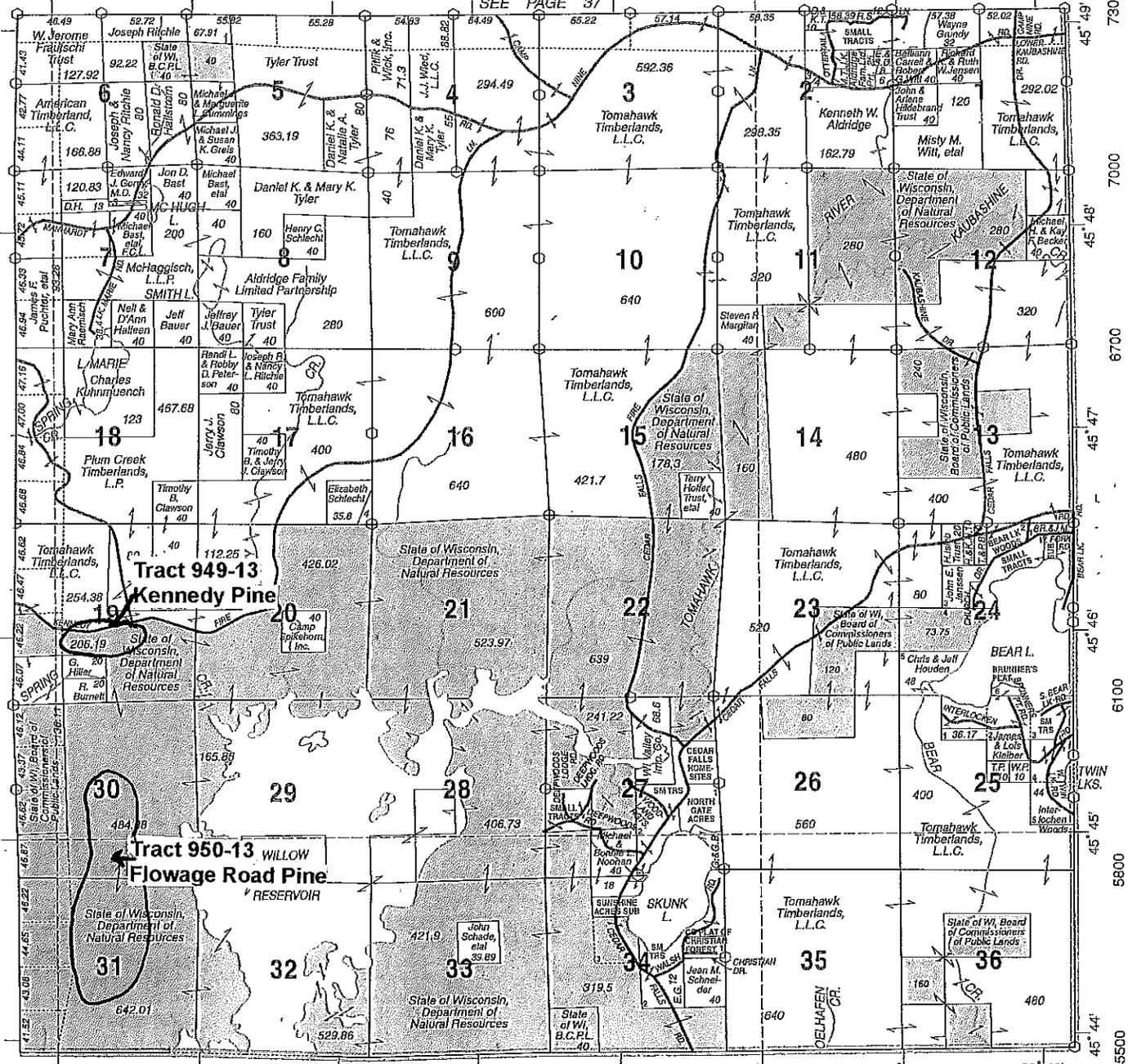


# Willow Flowage Fall 2013 Timber Sale Locator Map

SOUTHEAST PART MINOCQUA

T.38N.-R.5E.

SEE PAGE 37

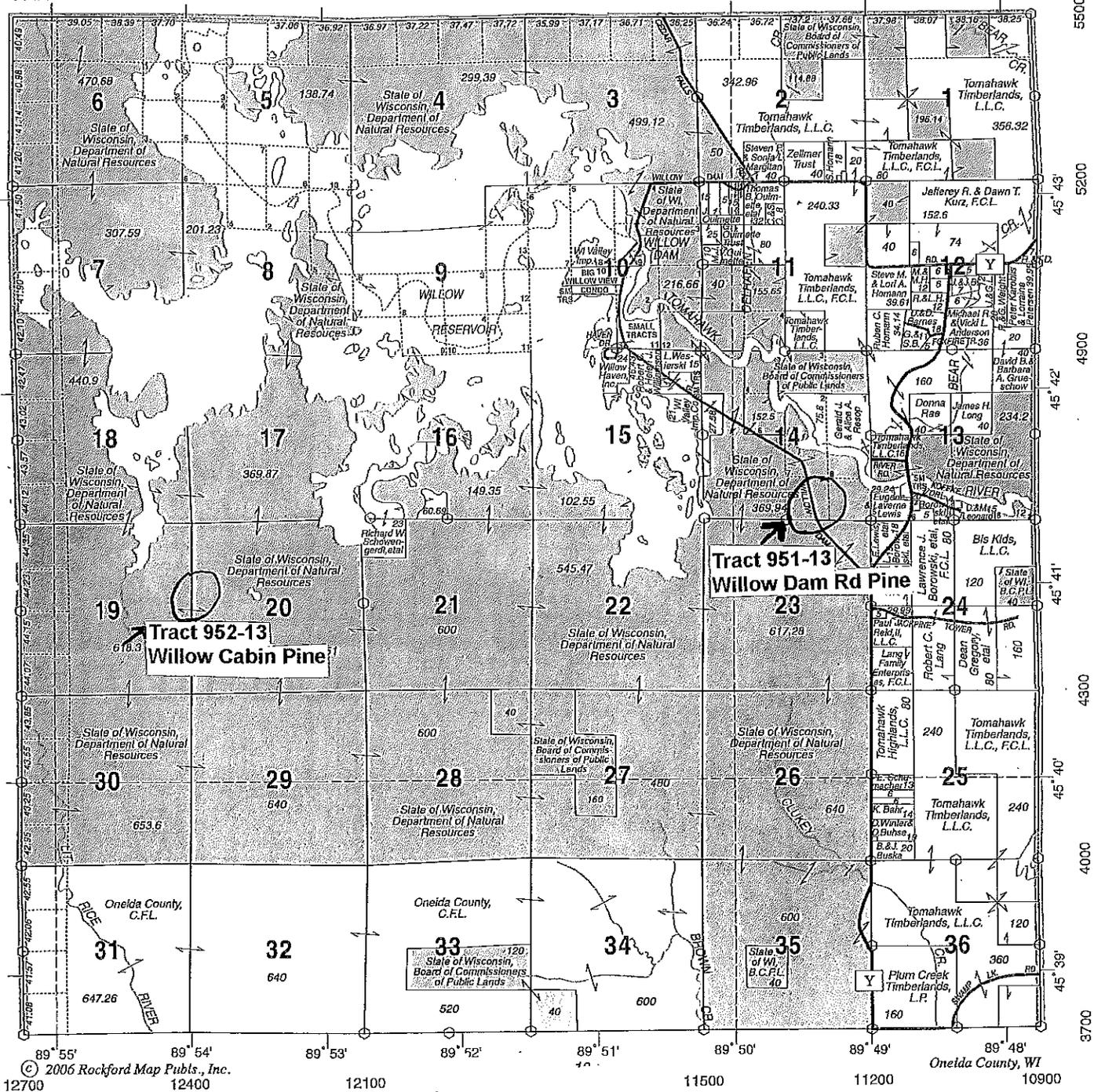


© 2006 Rockford Map Pubs., Inc. 12700 12400 12100 11500 11200 10900

# Willow Flowage Fall 2013 Timber Sale Locator Map

NORTH PART **LITTLE RICE**

**T.37N.-R.5E.**



5500  
5200  
4900  
4600  
4300  
4000  
3700

NH-ALSF TRACT NO. 15-13

River Road Pine

Oneida County

Town 38 North, Range 7 East

Section 11 – SESE

Section 12 – SWNE, SWNW, SENW, SW¼, NWSE

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 154 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
White Pine <sup>1</sup>	200		\$ 8.10
Red Pine <sup>2</sup>	1570		\$ 17.00
Oak	360		\$ 6.20
Mixed Hardwood <sup>3</sup>	1100		\$ 7.50

ESTIMATED VOLUME (MBF)

White Pine	85	\$ 102.00
Red Oak	50	\$ 213.00

**Total Minimum Bid Value \$ 58,112.00**

---

<sup>1</sup>Approximately 80% White Pine, 15% Jack Pine and 5% Balsam Fir.

<sup>2</sup>Approximately 70% Sawlog Specifications and 30% pulpwood.

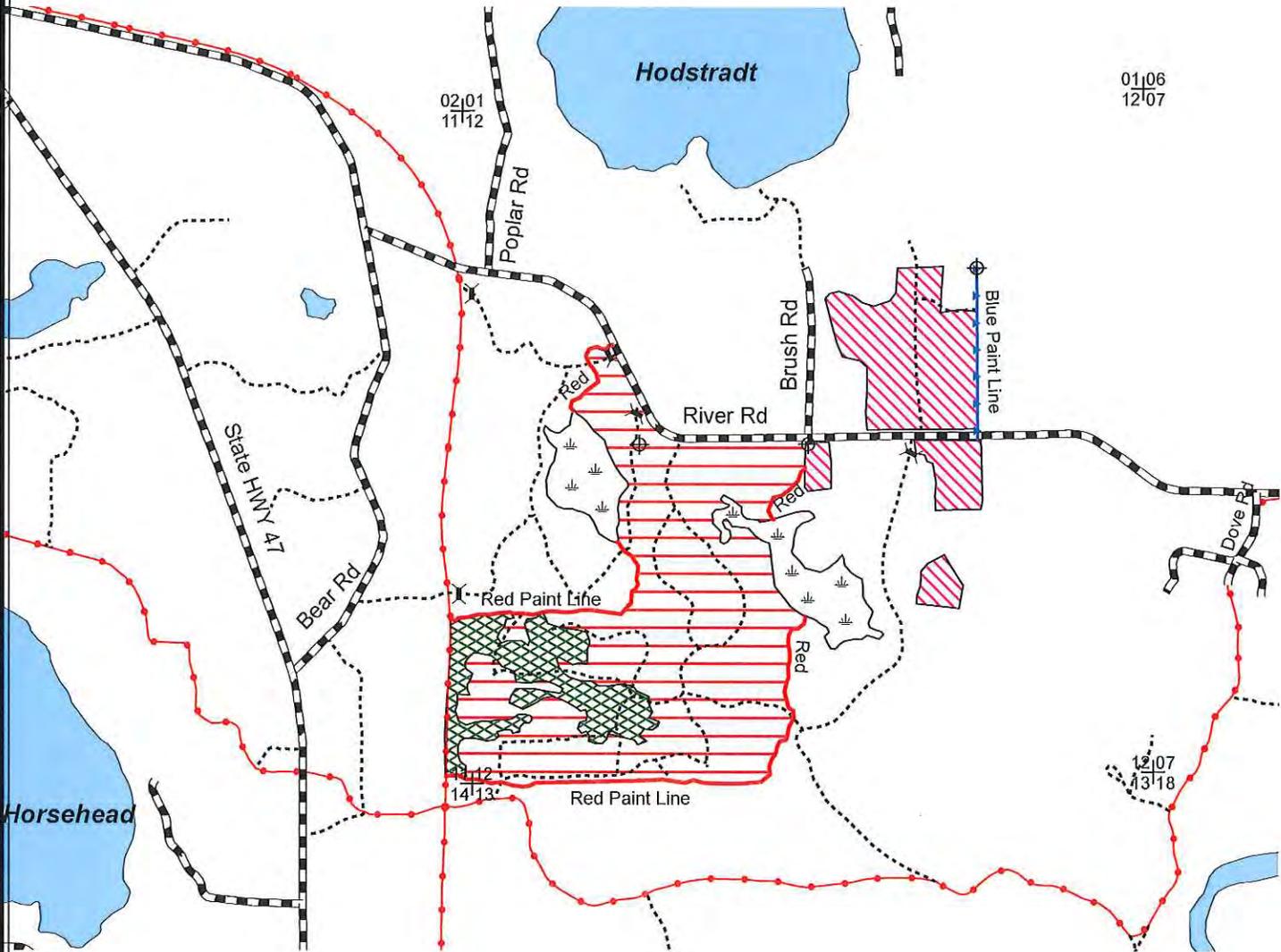
<sup>3</sup>Approximately 80% Soft Maple, 15% Hard Maple, 3% Aspen and 2% White Birch.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Decking will be permitted along the snowmobile trails as indicated on the map when the trails are not in use. Wood decked on the snowmobile trails must be removed before the start of each snowmobile season. (trails normally open mid December). All trails must be repaired to pre-harvest conditions before the start of each snow season.<sup>(18)</sup>
3. Biomass Harvesting is not allowed.<sup>(10)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>
5. Seasonal Restriction: No harvesting and skidding allowed between April 15 and July 15 in the NATURAL PINE or the OAK MIX areas.<sup>(35)</sup>

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 15-13 RIVER ROAD PINE  
T38N-R7E, SECTIONS 11 & 12  
HARVEST ACRES -- 154**

01/06  
12/07



**Legend**

- Keg
- Berms
- Survey Pipes
- Section Corner
- Red Paint Line
- Blue Paint Line
- Highways and Town Roads
- Woods Roads
- Snowmobile Trails
- Lakes



**NATURAL PINE (102 Acres):** Cut all aspen, birch, maple, balsam fir, and jack pine not marked with green. Cut only those red pine, white pine and oak marked with orange.



**RED PINE PLANTATIONS (33 Acres):** Cut all aspen, birch, maple, balsam fir and jack pine within the marked areas. Cut only those red pine, white pine, and oak marked with orange.



**OAK MIX (19 Acres):** Cut the same as NATURAL PINE areas.

N  
  
Scale: 4" = 1 Mile  
1:15,840



Map Produced By  
Craig Dalton 2/13

NH-ALSF TRACT NO. 23-13

Dump Road Pine

Vilas County

Town 42 North, Range 5 East

Section 24 – SENE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 9 acres.

The contract period is 2 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	100		\$ 12.50
Aspen	70		\$ 9.40

ESTIMATED VOLUME (MBF)

Red Pine <sup>2</sup>	19		\$ 111.00
<b>Total Minimum Bid Value</b>			<b>\$ 4,017.00</b>

---

<sup>1</sup> Approximately 76 tons red pine, 19 tons white pine and 5 tons jack pine.

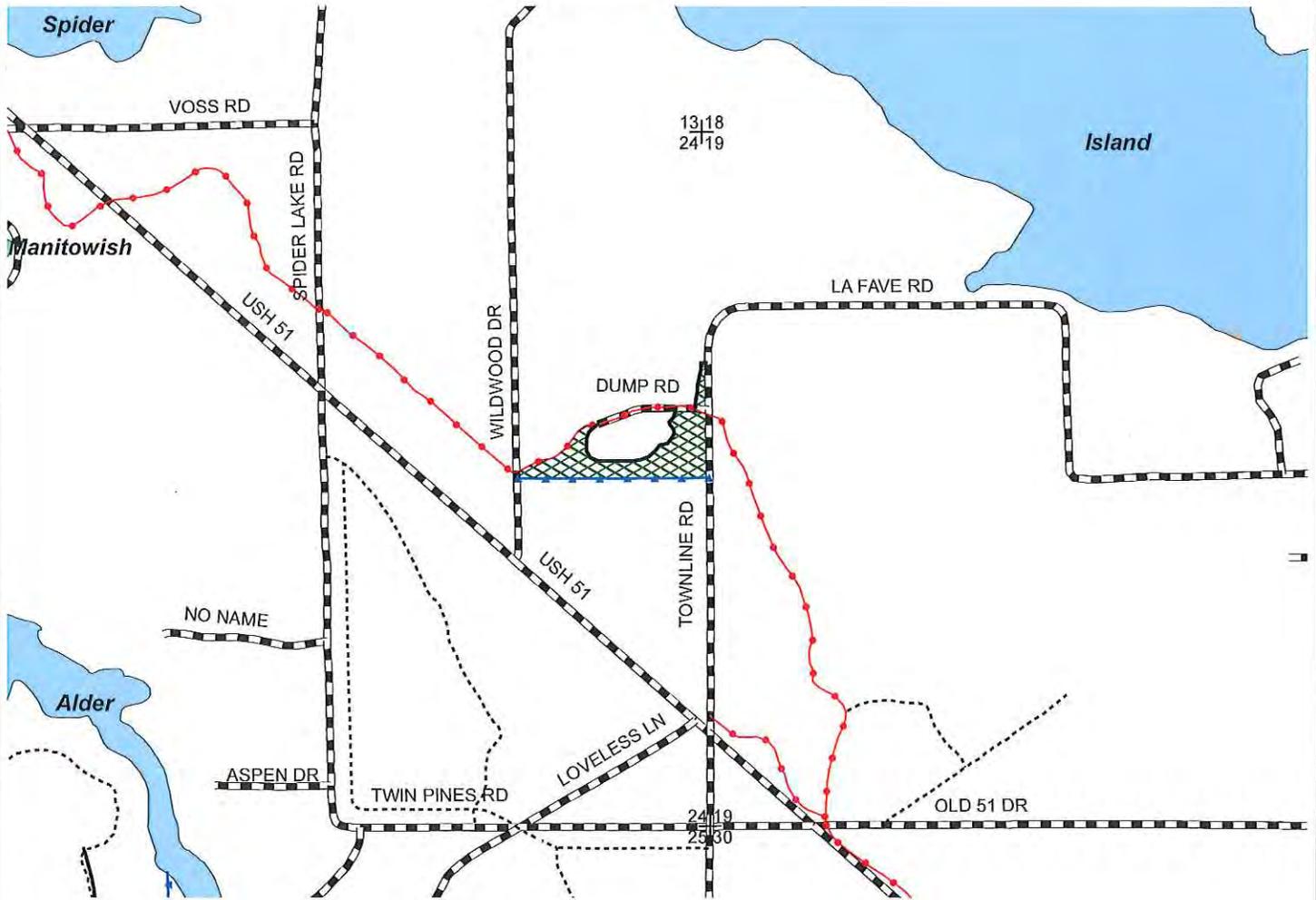
<sup>2</sup> Approximately 17 MBF red pine and 2 MBF white pine.

Special Conditions:

1. LUMP SUM SALE: 100% of the total lump sum bid value must be paid prior to cutting. All unmarked or undesignated operational trees require approval before cutting. All operational or damaged trees will be decked for scaling and will be billed in addition to the original sale amount at the stumpage rate which was bid. Any trees cut without prior approval will subject the contractor to penalties and fines.(8)
2. Cutting must be concurrent for all species to be harvested.(9)
3. Biomass Harvesting is not allowed.(10)
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.(35)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 23-13 DUMP ROAD PINE  
T42N R5E SECTION 24  
HARVEST ACRES - 9**

**LUMP SUM SALE**



**Legend**

-  Section Corner
-  Red Line
-  Woods Roads
-  Snowmobile Trails
-  Highways and Town Roads
-  Lakes



Pine Area (9 Acres): Cut all aspen and jack pine. Cut all red and white pine marked with orange paint.

N  
Scale: 4" = 1 Mile  
1:15,840



Map produced by  
Todd Anderson &  
Paul Schultz, 5/13

NH-ALSF TRACT NO. 25-I3  
Nokomis Cranberry Marsh

Oneida County

Town 39 North, Range 8 East

Section 23- GOV'T LOT 6

Section 24- GOV'T LOT 6, 8, SESW

Section 25- SWNW, SENW, NWSW, NESW

Section 26- GOV'T LOT 1, 2, 3, SENE

No bid bond is required.

15% of the total sale bid value or \$1000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 132 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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**ESTIMATED VOLUME (TONS)**  
**MINIMUM TOP DIAMETER**

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	122		\$ 17.20
Jack Pine	199		\$ 13.00
Balsam Fir	167		\$ 4.90
Tamarack <sup>2</sup>	134		\$ 4.50
Aspen	1697		\$ 9.50
Mixed Hardwood <sup>3</sup>	1536		\$ 7.60
<b>Total Minimum Bid Value</b>			<b>\$ 33,901.80</b>

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<sup>1</sup>Red Pine (Co-Mingled) Volumes are as follow: 67% Red Pine Pulp Tons / 21% White Pine Pulp Tons / 12% Red Pine Saw Log Tons

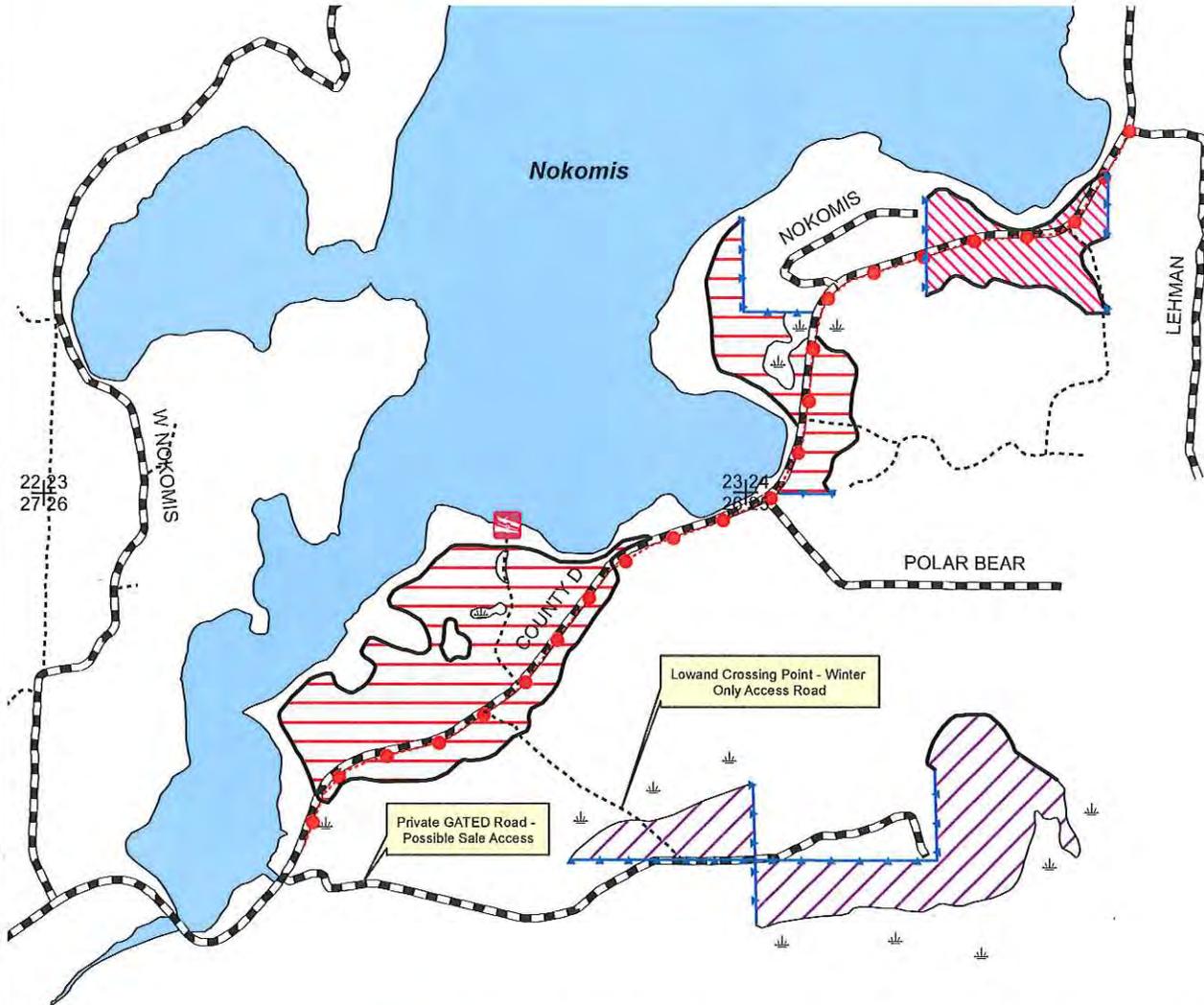
<sup>2</sup>Tamarack Volumes are as follows: 52% Tamarack Pulp Tons / 48% Black Spruce Pulp Tons

<sup>3</sup>Mix Hardwood Volumes are as follows: 57% Red Maple Pulp Tons / 41% White Birch Pulp Tons / 2% Red Oak Pulp Tons

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. Biomass Harvesting is not allowed. (9)
3. Harvest orange marked trees, white birch, maple and aspen trees down to 4 inch DBH and all balsam fir and jack pine in the pine area. Harvest all trees as above along with the 0-5 inch saplings for the rest of the timber sale. (9)
4. Each block must be cut separately and completed before beginning on the next block. (13)
5. Slash must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed across any red line, blue line, wetland, or within the power line row. (16)
6. Closest access to the southeast section of the timber sale would require passing through Lake Nokomis Cranberries (phone number 715-479-6546). Contractor will need to get permission from the Lake Nokomis Cranberries if they wish to cross there lands, arrangements for access across Lake Nokomis Cranberries for harvesting purposes has not been done. (18)
7. Landings will not be permitted within the Riparian Zone or on the North Nokomis boat landing parking lot and driveway. (18)
8. Landings and new road construction must be approved by forester prior to construction. A frozen swamp crossing will be needed if the access is denied by Lake Nokomis Cranberries (18)
9. Absolutely no damage or harm to any of the residual trees or seedling/saplings. (18)
10. Harvest under dry or frozen-ground conditions only. (35)
11. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. (35)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 25-13 NOKOMIS CRANBERRY MARSH  
T39N R8E SECTIONS 23, 24, 25 & 26  
HARVEST ACRES - 132**



-  Marked Area (72 acres): Cut all aspen, white birch, red maple, jack pine and balsam fir. Cut all trees marked with orange paint.
-  Black Spruce/Tamarack/Pine/Aspen Area (17 acres): Cut all aspen, white birch, red maple, jack pine, balsam fir, black spruce and tamarack, including all 1 to 5 inch trees of these species. Cut all trees marked with orange paint.
-  Regen Area (43 acres): Cut all aspen, white birch, red maple, jack pine and balsam fir, including all 1 to 5 inch trees of these species. Cut all trees marked with orange paint.

**Legend**

-  Section Corner
-  Keg/Swamp
-  Boat Landing
-  Blue Line
-  Red Line
-  Woods Roads
-  Powerline
-  Highways and Town Roads
-  Lakes

N  
Scale: 4" = 1 Mile  
1:15,840



Map produced by  
Bryce Berklund &  
Paul Schultz, 9/13

NH-ALSF TRACT NO. 26-13

Town Shed & J

Vilas County

Town 43 North, Range 5 East

Section 19 - SE¼, NESW

Section 20 - S½

Section 28 - NESW, W½SE

Section 29 - W½NW

Section 30 - NENE

No bid bond is required.

15% of the total sale bid value or \$1000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 230 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to a 4" top diameter will be cut and utilized.

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine	600		\$ 10.60
Balsam Fir	1250		\$ 4.10
Spruce <sup>1</sup>	450		\$ 7.90
Aspen	2900		\$ 8.00
Mixed Hardwood <sup>2</sup>	3650		\$ 6.40
<b>Total Minimum Bid Value</b>			<b>\$ 61,600.00</b>

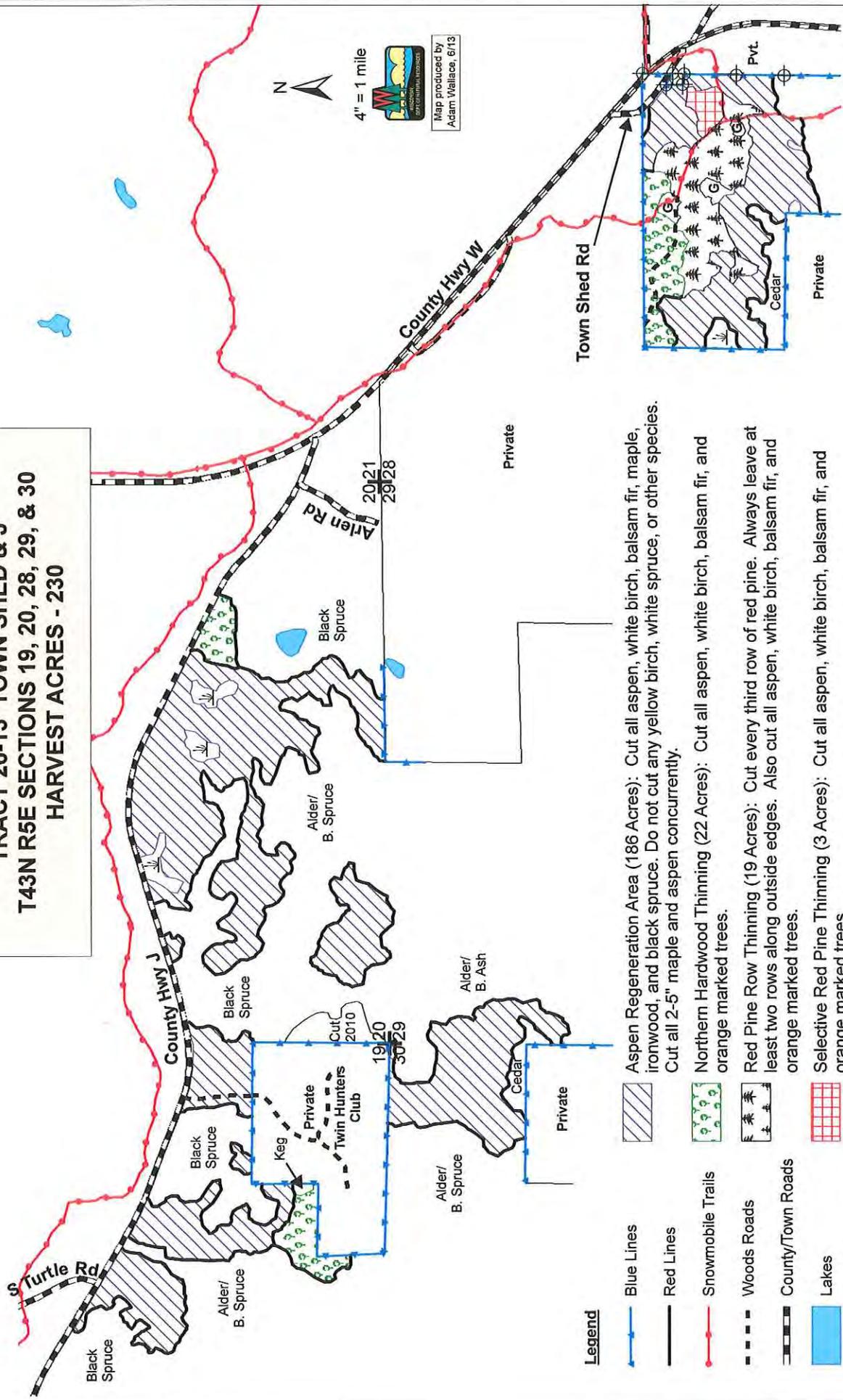
<sup>1</sup> Approximately 93% black spruce, 7% white spruce.

<sup>2</sup> Volume includes approximately 73% red maple, 14% hard maple, 13% white birch and less than 1% of yellow birch, basswood, and ironwood combined. Also includes 13 MBF of potential mixed hardwood sawlogs.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested including non-merchantable trees where applicable.<sup>(9)</sup>
2. **Some areas of this sale require frozen ground conditions for access across wetlands or for wet conditions within the sale area. Other areas of the sale may be logged under very dry conditions. Rutting, compaction, or filling of any material within wetlands will not be allowed.**<sup>(9)</sup>
3. Do not cut, knock down or utilize any dead trees. <sup>(9)</sup>
4. **Shortwood forwarding only within the Northern Hardwood and Red Pine Thinning Areas to avoid damage to residual trees.**<sup>(9)</sup>
5. No decking will be permitted along town roads without prior approval from the town.<sup>(18)</sup>
6. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>
7. Slash must be lopped and/or scattered to lie within two feet of the ground and be pulled back behind the tree line along all roads and trails concurrently with cutting.<sup>(16)</sup>
8. The snowmobile trail must remain free of debris, snow covered during winter, and left in good condition at all times. **Skid trails across the snowmobile trail must be minimized and trucking on the trail must be approved by the DNR forester.**<sup>(18)</sup>
9. Whole tree utilization or biomass harvesting is **not** allowed.<sup>(10)</sup>
10. **Access through the Twin Hunters Club land for logging has verbally been granted to the WI DNR. Use of their private road and skidding through their land will only be allowed under frozen ground conditions.**<sup>(18)</sup>

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 26-13 TOWN SHED & J  
T43N R5E SECTIONS 19, 20, 28, 29, & 30  
HARVEST ACRES - 230**



**Legend**

- Blue Lines
- Red Lines
- Snowmobile Trails
- Woods Roads
- County/Town Roads
- Lakes
- Section Corner/Pipe
- Survey Marker
- Aspen Regeneration Area (186 Acres): Cut all aspen, white birch, balsam fir, maple, ironwood, and black spruce. Do not cut any yellow birch, white spruce, or other species. Cut all 2-5" maple and aspen concurrently.
- Northern Hardwood Thinning (22 Acres): Cut all aspen, white birch, balsam fir, and orange marked trees.
- Red Pine Row Thinning (19 Acres): Cut every third row of red pine. Always leave at least two rows along outside edges. Also cut all aspen, white birch, balsam fir, and orange marked trees.
- Selective Red Pine Thinning (3 Acres): Cut all aspen, white birch, balsam fir, and orange marked trees.
- Grass Opening
- Keg/Swamp

**Note: Do NOT cut any trees marked with green paint.**

NH-ALSF TRACT NO. 27-13

Cattail Cove

Vilas County

Town 42 North, Range 6 East

Section 4 - SW1/4, NWSE

Section 5 - SE1/4, SESW

No bid bond is required.

15% of the total sale bid value or \$1000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 188 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

ESTIMATED VOLUME (TONS)  
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
White Pine <sup>1</sup>	260	290	\$ 17.40
Red Pine <sup>2</sup>	2300	2600	\$ 18.40
Aspen	750	950	\$ 12.20
Oak	350	430	\$ 8.40
Mixed Hardwood <sup>3</sup>	350	450	\$ 9.50

ESTIMATED VOLUME (MBF)

Red Oak <sup>4</sup>	25	\$ 213.00
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**Total Minimum Bid Value \$ 67,584.00**

<sup>1</sup> Approximately 94% white pine, 6% balsam fir. Includes 28 MBF of potential white pine sawlogs.

<sup>2</sup> Includes approximately 189 MBF of potential red pine sawlogs.

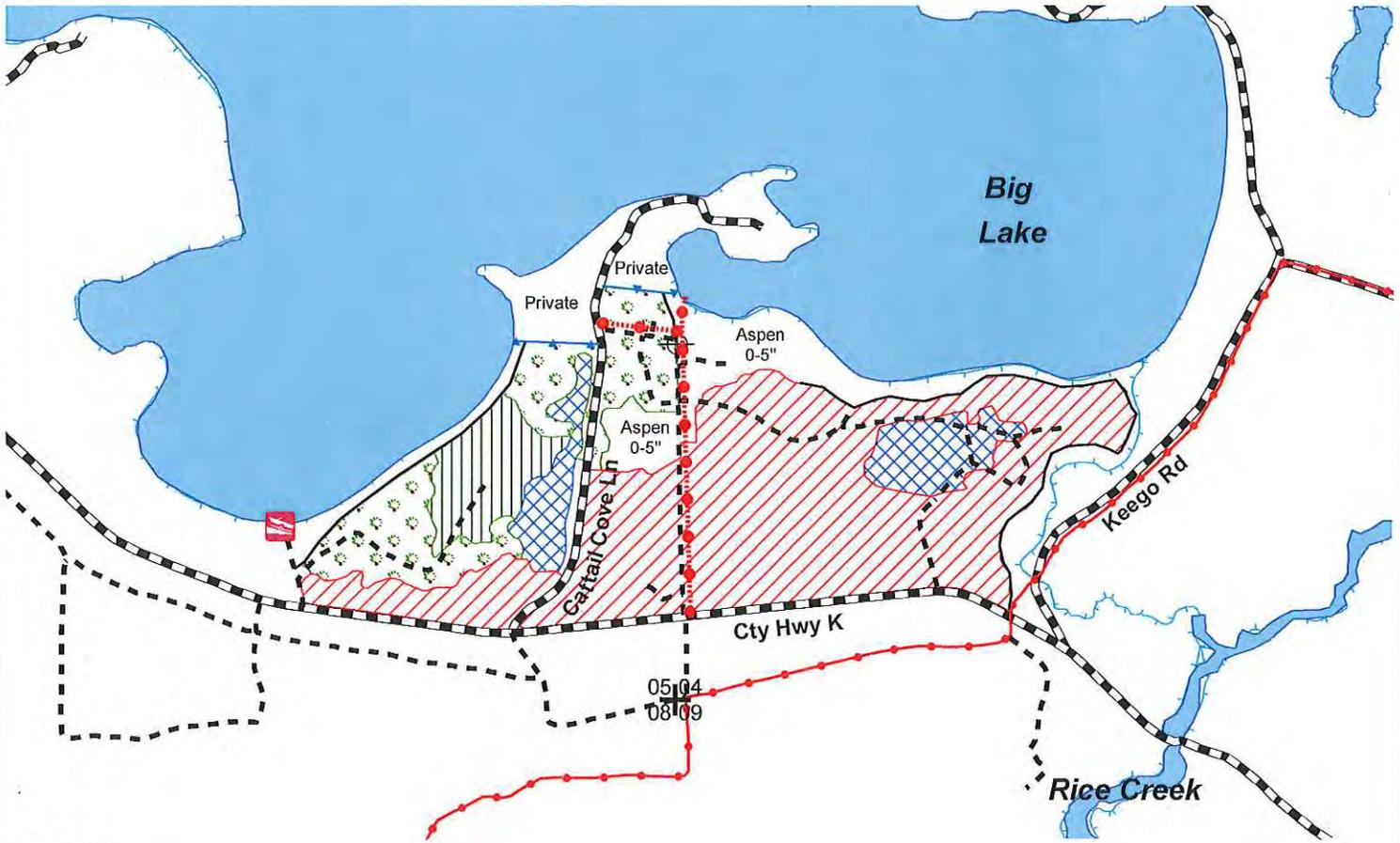
<sup>3</sup> Approximately 64% white birch, 22% red maple, 14% sugar maple.

<sup>4</sup> Volume includes 96% red oak, 4% mixed hardwood.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested including non-merchantable trees where applicable.(9)
2. Do not cut, knock down or utilize any dead trees. (9)
3. **Shortwood forwarding only to minimize damage to residual trees and saplings.**(9)
4. No decking will be permitted along town roads without prior approval from the town. (18)
5. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.(35)
6. Slash must be lopped and/or scattered to lie within two feet of the ground and be pulled back behind the tree line along all roads and trails concurrently with cutting.(16)
7. Whole tree utilization is allowed, however 10% of the tops (<4" diameter) must be left scattered within the sale area. (10)
8. **The blacktop road going in to the Big Lake boat landing can be used for access, provided that damage does not occur to the road. No decking of wood products within either of the boat landing parking lots.**(18)
9. The snowmobile trail must remain free of debris, snow covered during winter, and left in good condition at all times.(18)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 27-13 CATTAIL COVE  
T42N R6E SECTIONS 4 & 5  
HARVEST ACRES - 188**



**Legend**

- Blue Lines
- Red Lines
- Section Corners
- Survey Marker
- Big Lake Boat Landing
- Snowmobile Trail
- Woods Roads
- County/Town Roads
- Open Water
- Rivers/Creeks
- Powerline

- Red Pine Thinning (119 Acres): Cut all aspen, white birch, maple, balsam fir, and orange marked trees.
- White Pine Thinning (15 acres): Cut the same as above.
- Oak Overstory Removal (35 acres): Cut the same as above. Minimize damage to advanced saplings, especially pine and oak.
- Aspen/Birch Regeneration Area (19 acres): Cut the same as above, except also cut all 1-5" aspen, white birch, and maple trees.

**Note: Do NOT cut any trees marked with green paint.**

N  
  
 4" = 1 mile  
  
 Map produced by  
 Adam Wallace, 8/13

NH-ALSF TRACT NO. 28-13  
CIRCLE LILY EAST

Vilas County

Town 43 North, Range 5 East

Section 32 – NESW, GL 3, 4, 7, SESW

Section 32 – NESE, NWSE, SWSE, SESE

There is no bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 152 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Whole tree utilization is allowed only in large aspen stand west of the pine stand.

---

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	380	--	\$ 17.00
Fir	650	800	\$ 6.40
Aspen	1600	1900	\$ 11.30
Mixed Hardwood <sup>2</sup>	4950	6150	\$ 8.80
<b>Total Minimum Bid Value</b>			<b>\$ 72,260.00</b>

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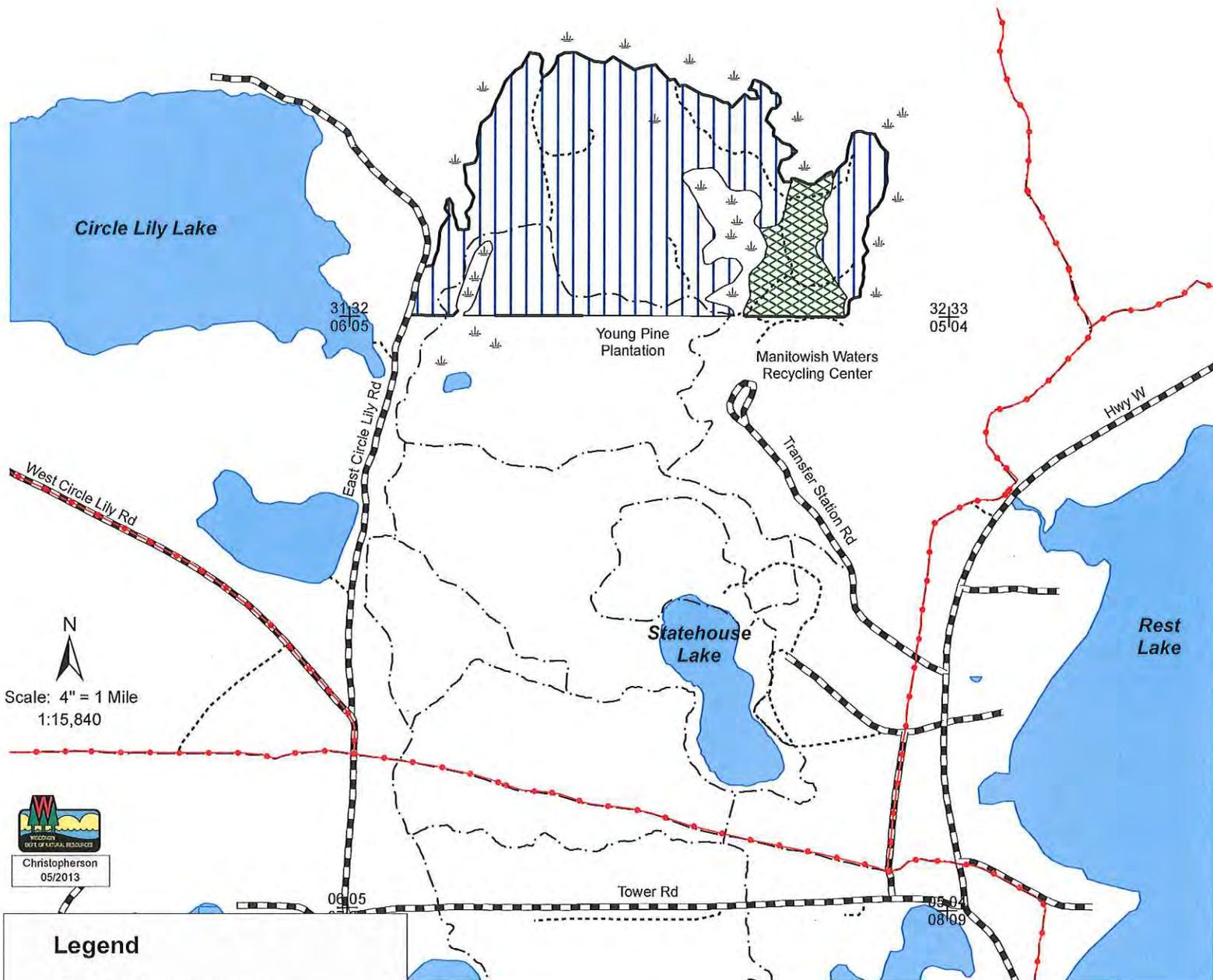
<sup>1</sup> Red Pine consists of 59% red pine pulp, 22% white pine pulp, 11 MBF (16%) red pine logs, and 2 MBF (3%) white pine logs.

<sup>2</sup> Mixed Hardwood consists of 58% white birch pulp and 42% red maple pulp (4" top dib).

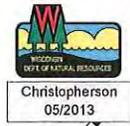
Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. Do not cut, knock down or utilize any dead trees. (9)
3. Biomass harvest is approved for a portion of this sale. Retain and scatter tops and limbs (<4" diameter) from 10% of trees in that harvest area.
4. Trees may not be felled into wetland/swamp areas. (16)
5. All slash must be pulled back at least ten feet from the ski trail. (16)
6. Harvesting limited to dry or frozen ground only. (35)
7. All pine products cut between May 1 and September 1 must be removed from the sale area within 3 weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. (35)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 28-13 CIRCLE LILY EAST  
T43N R5E SEC 32  
HARVEST ACRES - 152**



N  
Scale: 4" = 1 Mile  
1:15,840



- Legend**
- + Section Corner
  - ⊥ Keg/Swamp
  - - - Ski Trail
  - ..... Woods Roads
  - Red Line
  - Snowmobile Trails
  - ▬ Highways and Town Roads
  - Lakes

-  Pine Thinning (16 acres): Cut all aspen, white birch, balsam fir, maple and orange marked trees.
-  Birch / Aspen (137 acres): Cut all aspen, white birch, balsam fir and maple.

**Note: Do not cut trees marked with green paint.  
Biomass harvest allowed only in large aspen stand west of pine.**

NH-ALSF TRACT NO. 30-13  
Stone Lake Road Aspen

Oneida County

Town 38 North, Range 9 East

Section 5 – SESW, SWSE, GL 3, GL 4

Section 8 – SWNE, SENW, NESW, SESW, NWSE, SWSE

**LUMP SUM SALE** – 50% of the bid value must be paid before harvesting begins.

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 54 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized.

Whole tree utilization is allowed.

---

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Balsam Fir	30	35	\$ 6.40
Aspen	1300	1700	\$ 11.10
Mixed Hardwood <sup>1</sup>	1070	1370	\$ 7.50

**Total Minimum Bid Value \$ 22,647.00**

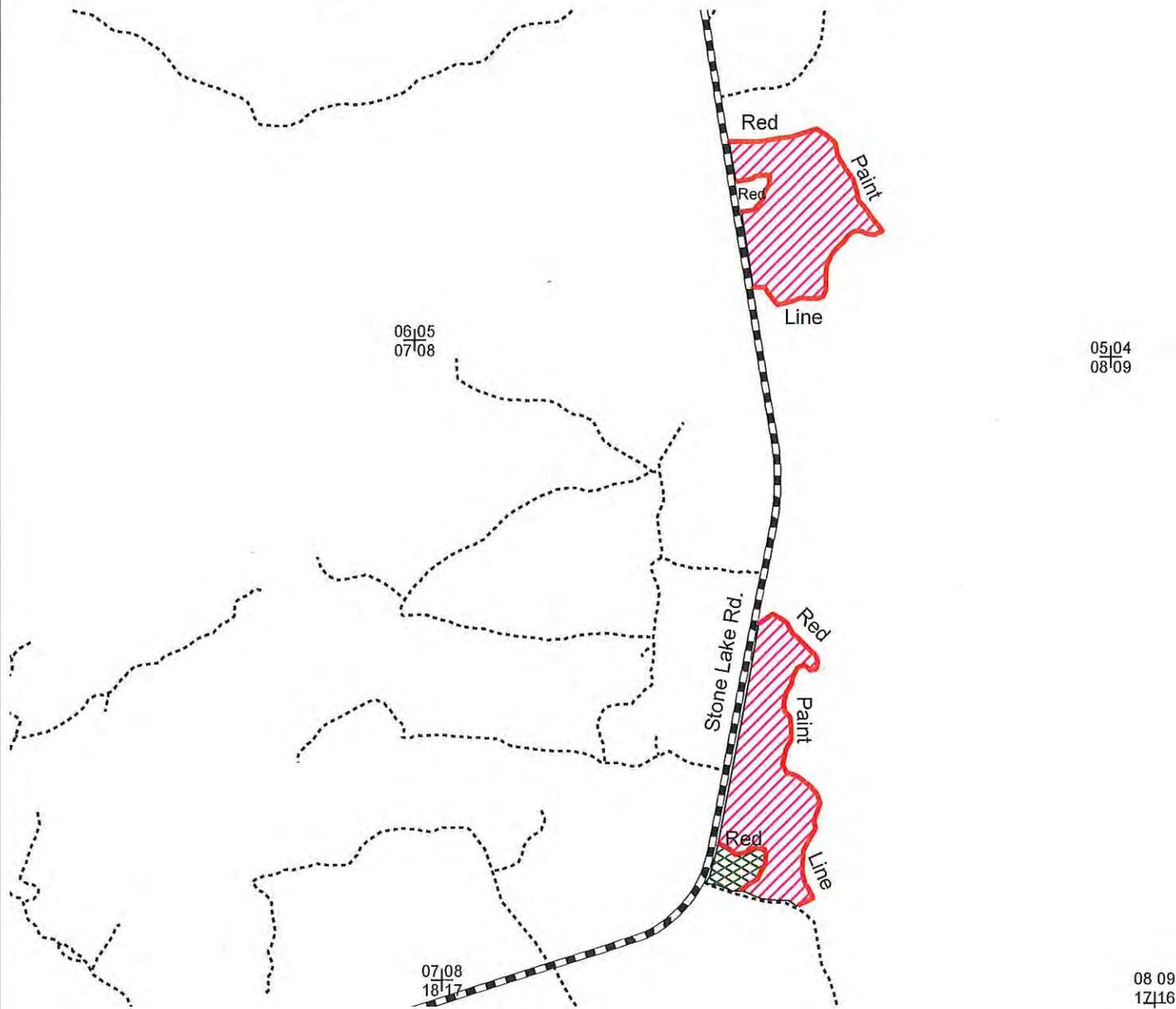
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<sup>1</sup>Approximately 55% Red Maple, 25% White Birch, 15% Hard Maple and 5% Ash.

Special Conditions:

1. LUMP SUM SALE: 50% of the total lump sum bid value must be paid prior to cutting. The remaining 50% will be due when the administering forester determines 50% of the area has been harvested. All unmarked or undesignated operational trees require preapproval before cutting. All operational trees or damaged trees will be decked for scaling and will be billed in addition to the original sale amount at the stumpage rate which was bid. Any trees cut without prior approval will subject the contractor to penalties and fines. (8)
2. Cutting must be concurrent for all species to be harvested.(9)
3. Cutting and skidding must take place when the soils are frozen or dry enough to prevent rutting.(19)
4. If whole-tree harvesting is conducted the tops and limbs from 10% of harvested trees must be scattered throughout the site.(35)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 30-13 STONE LAKE ROAD ASPEN  
T38N-R9E, Sections 5 & 8  
HARVEST ACRES: 54**



Scale: 4" = 1 Mile  
1:15,840

**Legend**

- Section Corner
- Highways and Town Roads
- Woods Roads
- Lakes



**ASPEN (51 Acres):** Cut all trees not marked with green paint. In addition no cutting of any oak, hemlock, red pine, or white pine. All 1-5" aspen and hardwood are to be cut concurrently with harvest.



**MARKED HARDWOOD (3 Acres):** Cut all aspen, white birch, and balsam fir not marked with green paint. Cut only those hardwood which are marked with orange paint.

Map produced by  
Craig Dalton, 6/13



NH-ALSF TRACT NO. 31-I3  
CTH D-Bluebird

Oneida County

Town 38 North, Range 7 East

Section 16 – NWSW, GL 4

Section 19 – NWNE, SWNE, SENE, NESE

Section 20 – NENE, SENE, NWSW, GL 2, GL 3

Section 21 -- NWNW

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 119 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)  
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
White Pine <sup>1</sup>	250		\$ 8.10
Aspen	2100		\$ 9.40
Oak	530		\$ 6.20
Mixed Hardwood <sup>2</sup>	1100		\$ 7.50

ESTIMATED VOLUME (MBF)

White Pine <sup>3</sup>	25	\$ 102.00
Red Oak	10	\$ 213.00

**Total Minimum Bid Value    \$ 37,981.00**

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<sup>1</sup>Approximately 50% White Pine, 35% Red Pine, 13% Balsam Fir, 1% Spruce, and 1% Tamarack.

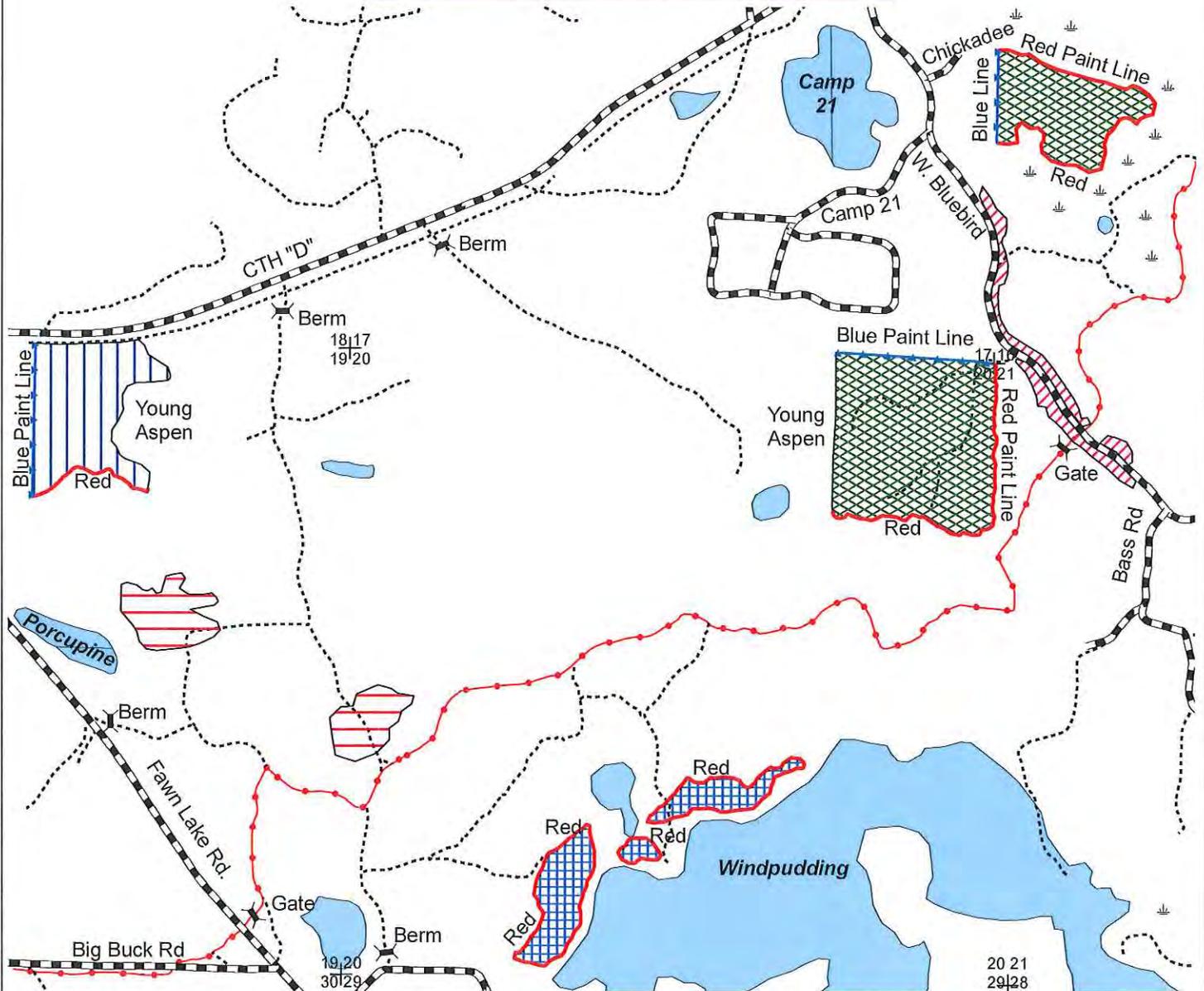
<sup>2</sup>Approximately 75% Soft Maple, 15% White Birch and 10% Hard Maple.

<sup>3</sup>Approximately 80% White Pine and 20% Red Pine.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. Decking will be permitted along the snowmobile trails, as indicated on the map, when the trails are not in use. Wood decked on the snowmobile trails must be removed before the start of each snowmobile season. (trails normally open mid December). All trails must be repaired to pre-harvest conditions before the start of each snow season. (18)
3. Access through private property is the responsibility of the successful bidder. (9)
4. Seasonal Restriction: No harvesting or skidding will be allowed between April 15 and July 15 for the OAK MIX, SNA MIX, and the ROADSIDE cutting units. (35)
5. Biomass Harvesting is not allowed. (10)
6. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. (35)

WISCONSIN  
 DEPARTMENT OF NATURAL RESOURCES  
 TIMBER SALE  
 TRACT 31-13 CTH D-BLUEBIRD  
 T38N-R7E, Sections 16, 19, 20, & 21  
 HARVEST ACRES: 119



**Legend**

- Keg/Swamp
- Section Corner
- Gate or Berm
- Highways and Town Roads
- Woods Roads
- Snowmobile Trails
- Lakes



**OAK MIX (59 Acres):** Cut all aspen, maple, birch, balsam fir, spruce, and tamarack not marked with green paint. Cut only those red pine, white pine and oak marked with orange paint. No harvesting allowed between April 15 and July 15.



**ASPEN (22 Acres):** Cut all aspen, birch, maple, and balsam fir not marked with green paint. All 1-5" diameter aspen and maple must be cut concurrently with harvest. Cut only those oak, pine, and spruce marked with orange paint.



**SNA MIX (16 Acres):** Cut all aspen, maple, birch, and balsam fir not marked with green paint. Cut only those red pine, white pine, and oak marked with orange paint. No harvesting allowed between April 15 and July 15.



**MARKED PINE (14 Acres):** Cut only those trees marked with orange paint.



**ROADSIDE (8 Acres):** Cut only those trees marked with orange paint. No harvesting allowed between April 15 and July 15.



NH-ALSF TRACT NO. 32-13  
Mood Road Pine

Vilas County

Town 40 North, Range 8 East

Section 7 – NENE, SWNE, SENE, SW¼, NWSE

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 121 acres.

The contract period is 3 year.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	2350		\$ 17.00
Aspen	250		\$ 9.40
Mixed Hardwood <sup>2</sup>	130		\$ 7.50
<b>Total Minimum Bid Value</b>			<b>\$ 43,275.00</b>

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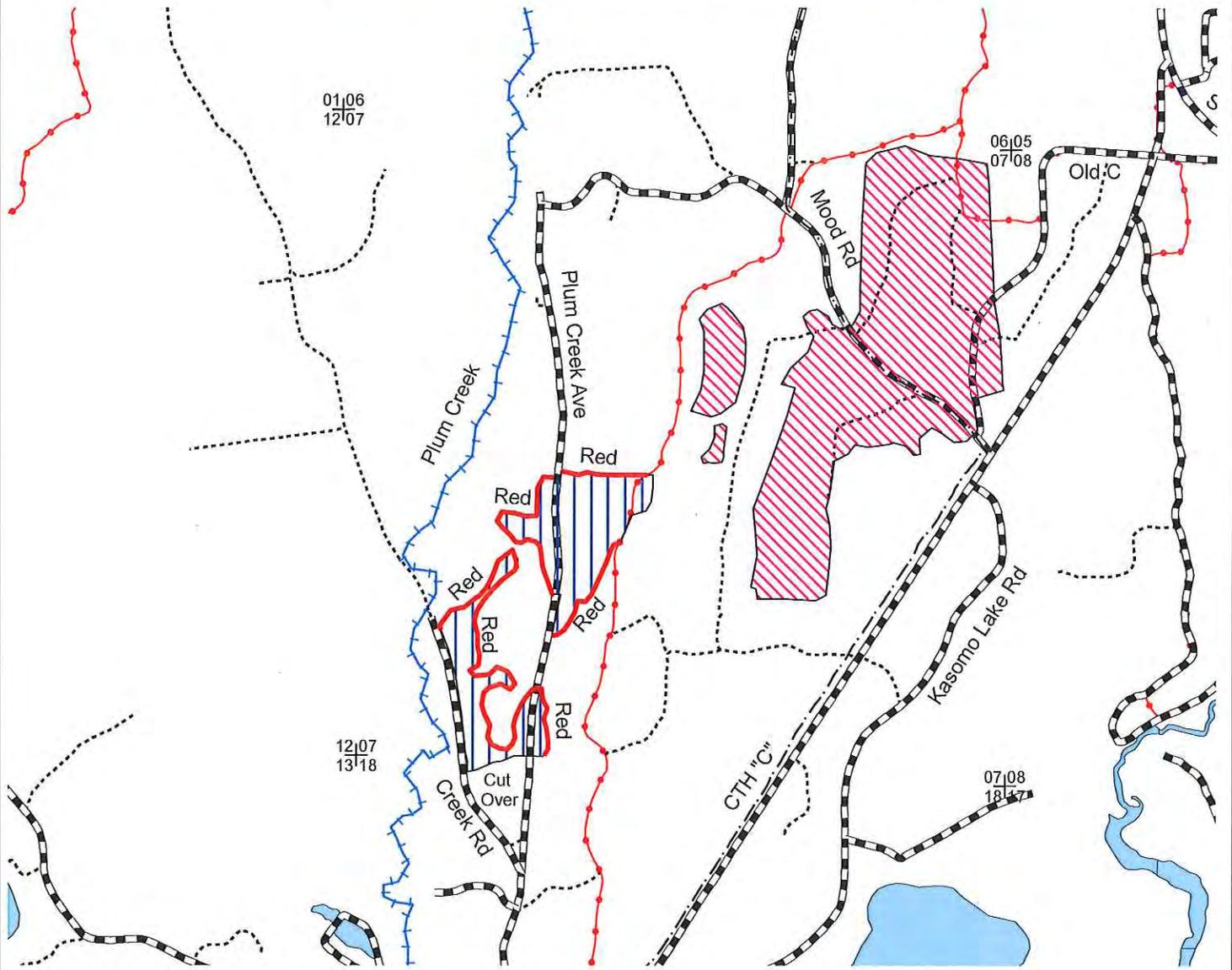
<sup>1</sup>Approximately 90% red pine, 9% jack pine, and 1% balsam fir, spruce and white pine.

<sup>2</sup>Approximately 85% white birch, 15% red maple, and less than 1% oak.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Decking will be permitted along the snowmobile trails as indicated on the map when the trails are not in use. Wood decked on the snowmobile trails must be removed before the start of each snowmobile season. (trails normally open mid December). All trails must be repaired to pre-harvest conditions before the start of each snow season.<sup>(18)</sup>
3. Biomass Harvesting is not allowed.<sup>(10)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>

WISCONSIN  
 DEPARTMENT OF NATURAL RESOURCES  
 TIMBER SALE  
 TRACT 32-13 MOOD ROAD PINE  
 T40N-R8E, Section 7  
 HARVEST ACRES: 121



**Legend**

- + Section Corner
- Red Paint Line
- Highways and Town Roads
- Snowmobile Trails
- Woods Roads
- Paved Bike Trail
- Rivers and Streams
- Lakes



NATURAL PINE MIX: (29 Acres): Cut all aspen, birch, maple, jack pine, and balsam fir not marked with green. Cut only those red pine, white pine, spruce, and oak marked with orange paint.



RED PINE ROW THIN (92 Acres): Cut every third row. Only cut those jack pine which are in cut rows.



Scale: 4" = 1 Mile  
 1:15,840

Map produced by  
 Craig Dalton, 7/13



NH-ALSF TRACT NO. 33-13  
Salsich Springs North

Vilas County

Town 42 North, Range 8 East

- Section 9 – SWNW, SW1/4, SE1/4
- Section 10 – SWSW
- Section 14 – SENW, NESW, SESW, SWSE
- Section 15 – SENE, SWNE, NWNW, SWNW, NWSW, NESW, NESE, NESE
- Section 16 – NE1/4, NENW, NESE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond. The cutting area is approximately 248 acres.

The contract period is 3½ years.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized. Whole tree utilization is not allowed.

<u>ESTIMATED VOLUME (TONS)</u>			
<u>MINIMUM TOP DIAMETER</u>			
<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Jack Pine	2530		\$ 10.70
Balsam Fir	225		\$ 4.00
Spruce <sup>1</sup>	830		\$ 7.80
Tamarack <sup>2</sup>	230		\$ 3.70
Aspen	4300		\$ 7.80
White Birch	625		\$ 7.10
 <u>ESTIMATED VOLUME (MBF)</u>			
Red Pine <sup>3</sup>	100		\$ 102.00
<b>Total Minimum Bid Value</b>			<b>\$ 83,475.00</b>

<sup>1</sup>Tamarack: Approximately 200 tons tamarack, 27 tons red pine and 3 tons white pine.

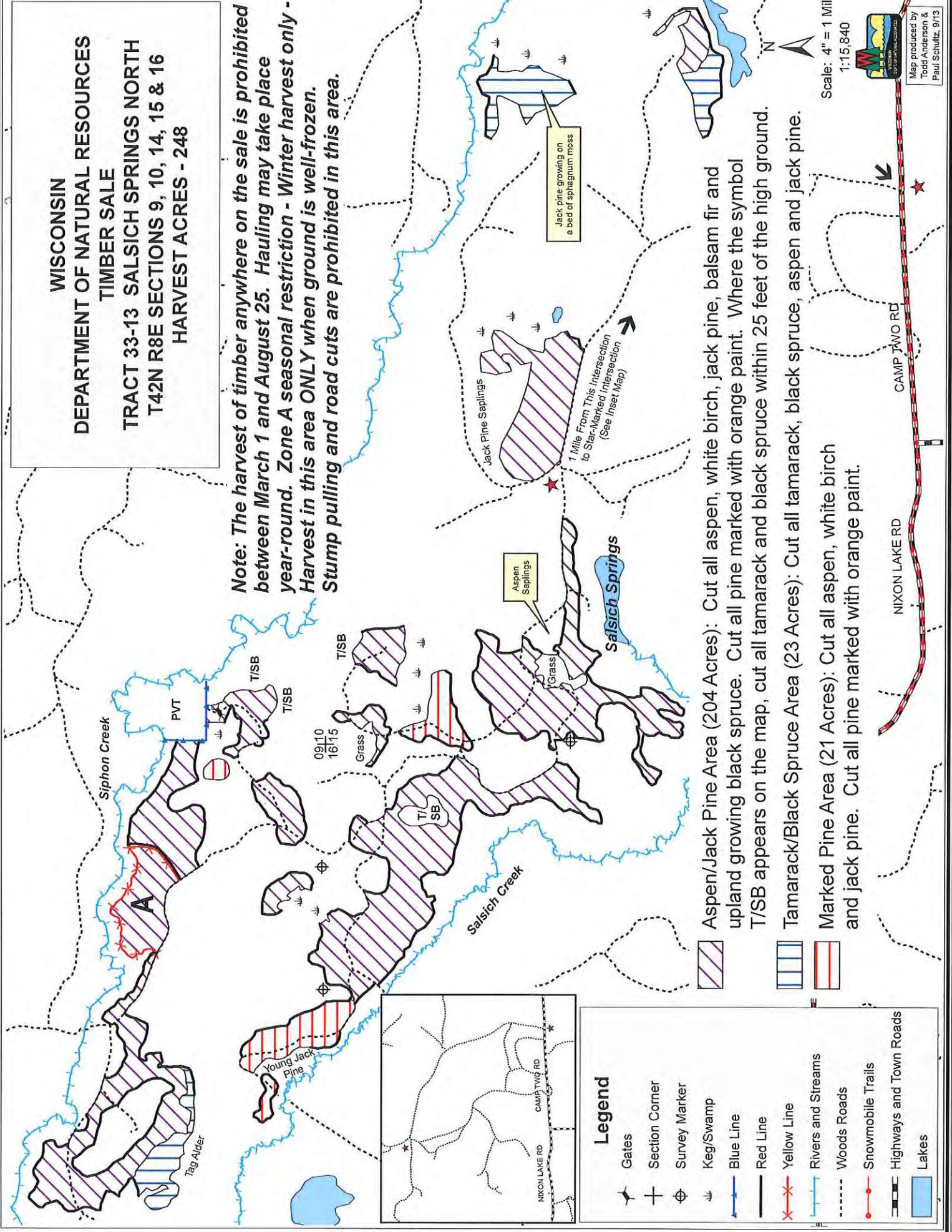
<sup>2</sup> Red Pine: Approximately 99 MBF red pine and 1 MBF white pine.

Special Conditions

1. The harvest of timber anywhere on the sale is prohibited between March 1 and August 25. This is to minimize disturbance to threatened wildlife found in the sale area. Hauling may take place year round. The area labeled Zone A on the timber sale map must be harvested when the ground is well frozen and preferably snow covered. No stump pulling or road cuts are permitted in this area.(9)
2. The woods road used for hauling between Camp Two Road and the Private parcel must be kept in an open and drivable condition at all times.(35)
3. Biomass harvesting is **not** allowed on this sale.(10)
4. Cutting must be concurrent for all species to be harvested. (9)
5. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.(35)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 33-13 SALSICH SPRINGS NORTH  
T42N R8E SECTIONS 9, 10, 14, 15 & 16  
HARVEST ACRES - 248**

**Note: The harvest of timber anywhere on the sale is prohibited between March 1 and August 25. Hauling may take place year-round. Zone A seasonal restriction - Winter harvest only - Harvest in this area ONLY when ground is well-frozen. Stump pulling and road cuts are prohibited in this area.**



- Aspen/Jack Pine Area (204 Acres): Cut all aspen, white birch, jack pine, balsam fir and upland growing black spruce. Cut all pine marked with orange paint. Where the symbol T/SB appears on the map, cut all tamarack and black spruce within 25 feet of the high ground.
- Tamarack/Black Spruce Area (23 Acres): Cut all tamarack, black spruce, aspen and jack pine.
- Marked Pine Area (21 Acres): Cut all aspen, white birch and jack pine. Cut all pine marked with orange paint.

**Legend**

- Gates
- Section Corner
- Survey Marker
- Keg/Swamp
- Blue Line
- Red Line
- Yellow Line
- Rivers and Streams
- Woods Roads
- Snowmobile Trails
- Highways and Town Roads
- Lakes

Scale: 4" = 1 Mile  
1:15,840

Map produced by  
Todd Anderson &  
Paul Schultz, 9/73

NH-ALSF TRACT NO.34-13

Plunkett Lake North

Iron County

Town 42 North, Range 4 East

Section 3 – S ½ NW ¼, S½ NE ¼, N ½ SE ¼, GL 1, GL 2

Section 10- GL 3

No bid bond is required

15% of the total sale bid value or \$1000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 166 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter will be cut and utilized.

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Balsam Fir	120		\$ 3.40
Mixed Hardwood <sup>1</sup>	2450		\$ 5.20
Hemlock <sup>3</sup>	430		\$ .70

ESTIMATED VOLUME (MBF)

Mixed Hardwood <sup>2</sup>	40		\$ 92.00
<b>Total Minimum Bid Value</b>			<b>\$ 17,129.00</b>

<sup>1</sup>Mixed Hardwoods<sup>1</sup> contains approximately 54% Hard Maple, 6% Red Maple, 14% Yellow Birch, 25% White Birch and 1% Aspen

<sup>2</sup>Mixed Hardwoods<sup>2</sup> contains approximately 76% Hard Maple, 5% Red Maple, 14% Yellow Birch and 5% White Birch

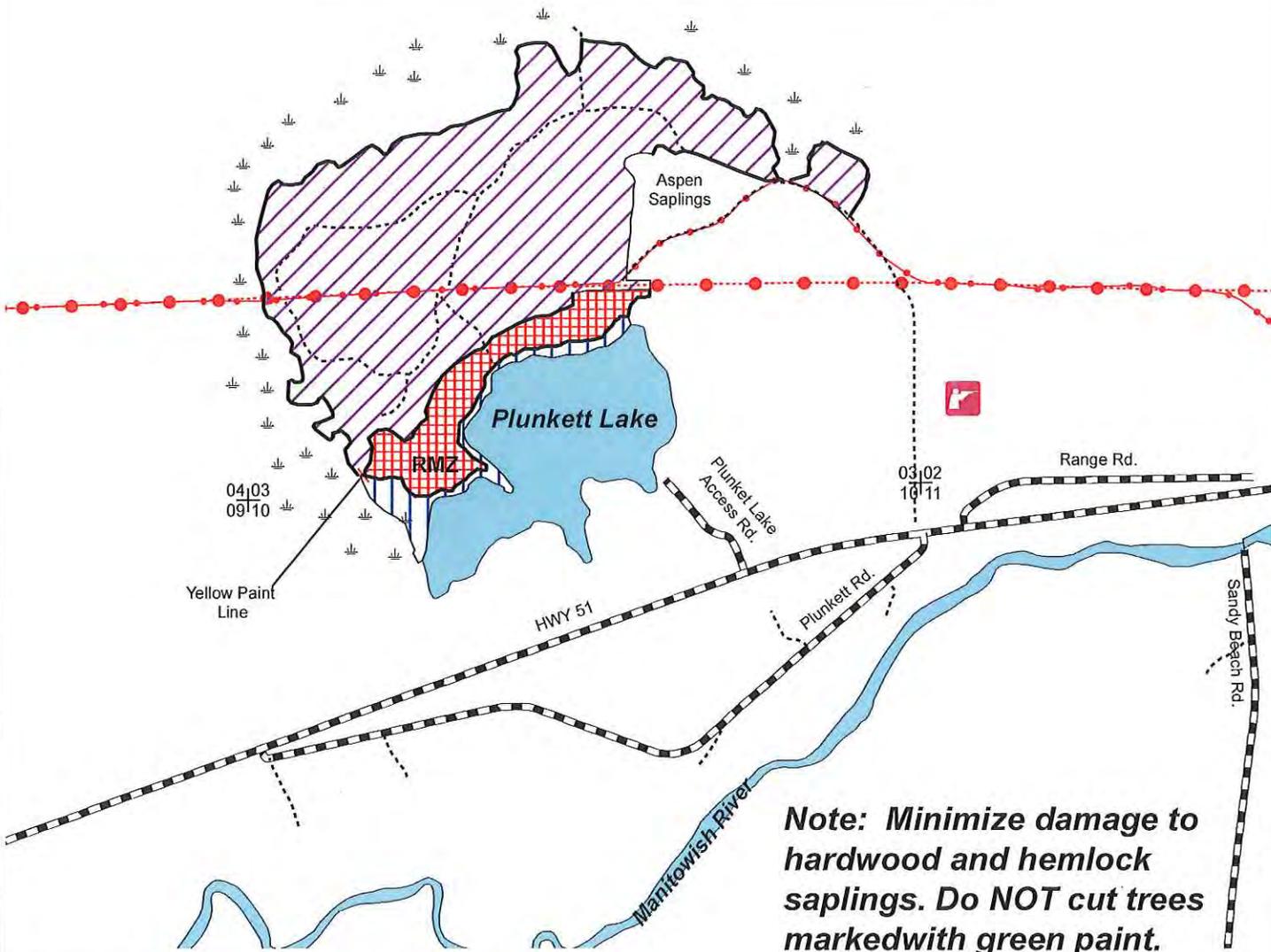
<sup>3</sup>Hemlock<sup>3</sup> Volume estimate includes potential 24 MBF saw logs.

Special Conditions:

1. Equipment Restrictions: Harvesting equipment will be limited to **fixed head processors and short wood skidders only**.<sup>(9)</sup>
2. All harvested wood will be skidded out on access lanes used by processor ONLY to minimize damage to saplings.<sup>(9)</sup>
3. Damage to residual trees, particularly oak, hemlock and maple saplings will not be tolerated.<sup>(9)</sup>
4. Forestry Best Management Practices (BMP's) must be followed throughout the Sale Area.<sup>(18)</sup>
5. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
6. All conifer products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Conifer products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>
7. No tops or slash allowed across any red line or in any open swamp.<sup>(16)</sup>
8. All landings must be approved by the timber sale administrator.<sup>(18)</sup>
9. No new road construction will be allowed, only existing roads are to be used.<sup>(18)</sup>
10. Rutting will not be tolerated on State Forest sales.<sup>(35)</sup>



**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 34-13 PLUNKETT LAKE NORTH  
T42N R4E SECTION 3, 10  
HARVEST ACRES - 166**



**Note: Minimize damage to hardwood and hemlock saplings. Do NOT cut trees marked with green paint.**

**Legend**

- Section Corner
- Mercer Shooting Range
- Keg/Swamp
- Woods Roads
- Red Line
- Yellow Line
- Powerline
- Snowmobile Trails
- Highways and Town Roads
- Lakes

Selection Harvest Area (147 Acres): Cut all merchantable balsam fir, and orange marked trees. Within purple circled canopy gaps, cut all trees > 3" diameter including purple marked trees EXCEPT hemlock, yellow birch, white pine and red oak saplings. Cut all marked hemlock and utilize up to 18" in diameter. Leave hemlock >18" in tact after felling. Leave paint visible on stump.

Retention Zone (RZ) - No Harvest or Activity

RMZ Area (19 Acres): Cut all white birch, aspen, and orange marked trees.

Scale: 4" = 1 Mile  
1:15,840



Map produced by  
Mark Conkey and  
Paul Stearns, 9/13

NH-ALSF TRACT 35-13

Dog Lake Pine

Vilas County

Town 42 North, Range 5 East

Section 5 – NWSW

Section 6 – N1/2SE1/4

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 14 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to a 4-inch top diameter will be cut and utilized.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	315		\$ 17.00
<b>Total Minimum Bid Value</b>			<b>\$ 5,355.00</b>

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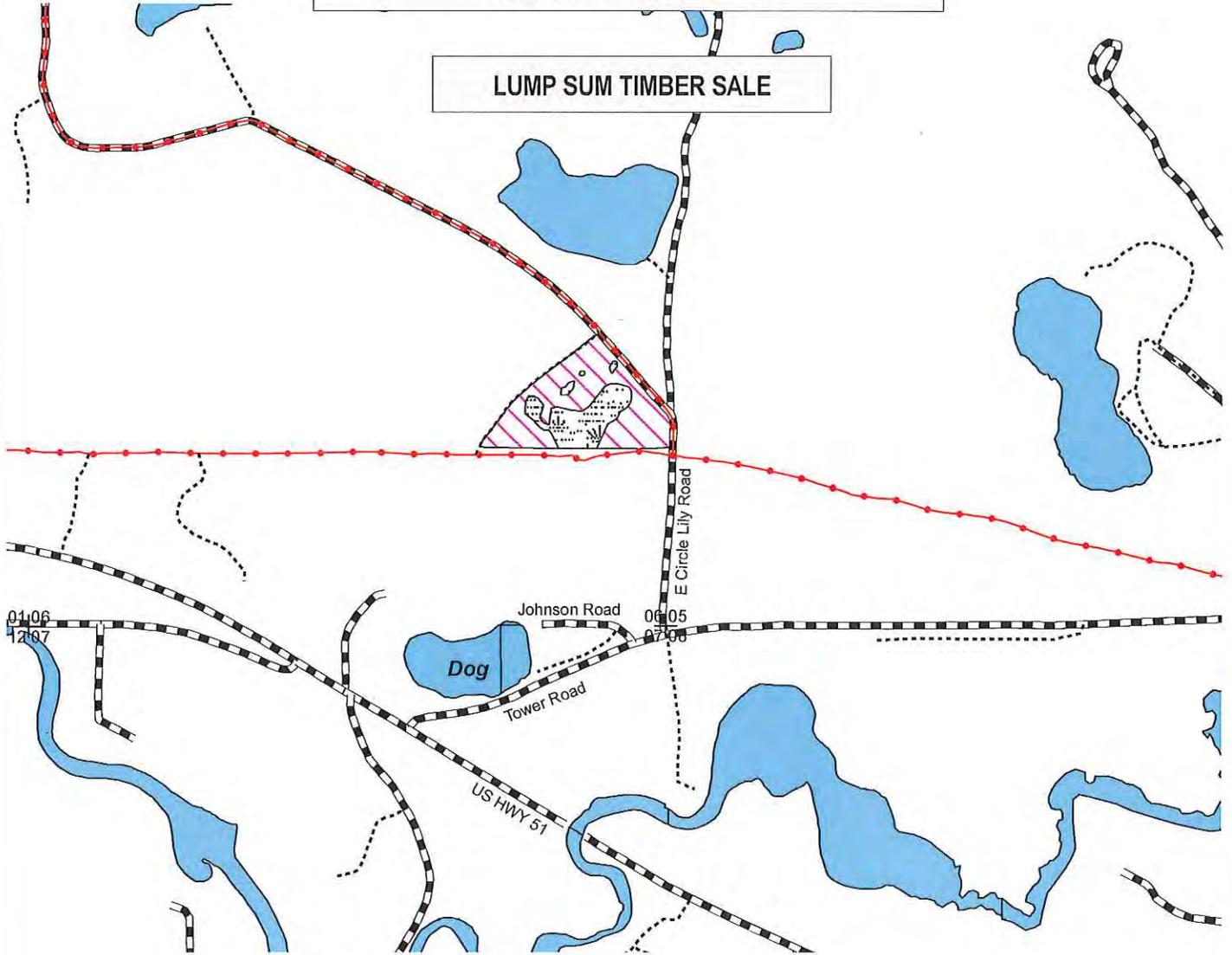
<sup>1</sup>Volume includes 60% pulp, 40% logs and 6 tons of white pine

Special Conditions:

1. **LUMP SUM SALE.** The entire lump sum bid value must be paid prior to starting. All trees are to be pre-approved prior to cutting if not marked or designated to be cut. Any residual trees cut, pushed over or damaged are to be decked, scaled, and billed for in addition to lump sum bid value. Any trees cut without approval will subject the contractor to penalties and fines<sup>(8)</sup>
2. Cutting must be concurrent for all species to be harvested. Whole tree chipping and biomass harvesting is not permitted. Pole skidding **WILL NOT** be permitted on this sale. Special care must be taken to minimize damage to residual pine.<sup>(9)</sup>
3. Slash within 50 feet of all Town roads must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed on snowmobile trail, within the power-line row, or in any wetland<sup>(16)</sup>
4. All landings and any new woods roads must be approved prior to sale start up. Skidding and decking will be permitted along certain woods roads with prior approval.<sup>(18)</sup>

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 35-13 DOG LAKE PINE**  
**T42N R5E SECTIONS 5 & 6**  
**HARVEST ACRES - 14**

**LUMP SUM TIMBER SALE**



**Legend**

- + Section Corner
- Powerline
- Woods Roads
- Snowmobile Trails
- == Highways and Town Roads
- ▨ Openings
- Lakes



Marked Pine Area (14 Acres): Cut only those trees marked with orange paint.



Scale: 4" = 1 Mile

1:15,840



Map produced by  
Jim Welterau, 9/13

NH-ALSF TRACT NO. 36-13

Plum Creek

Vilas County

Town 41 North, Range 7 East

Section 36 – GOV. Lots 5, 6, 7, 8 & 9

Town 41 North, Range 8 East

Section 31 – NWNW, SWNW

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 56 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Jack Pine	140		\$ 12.80
Aspen	800		\$ 9.40
Red Oak	600		\$ 6.20
Mixed Hardwood <sup>1</sup>	675		\$ 7.50

ESTIMATED VOLUME (MBF)

Red Oak <sup>2</sup>	65		\$ 213.00
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**Total Minimum Bid Value \$ 31,940.00**

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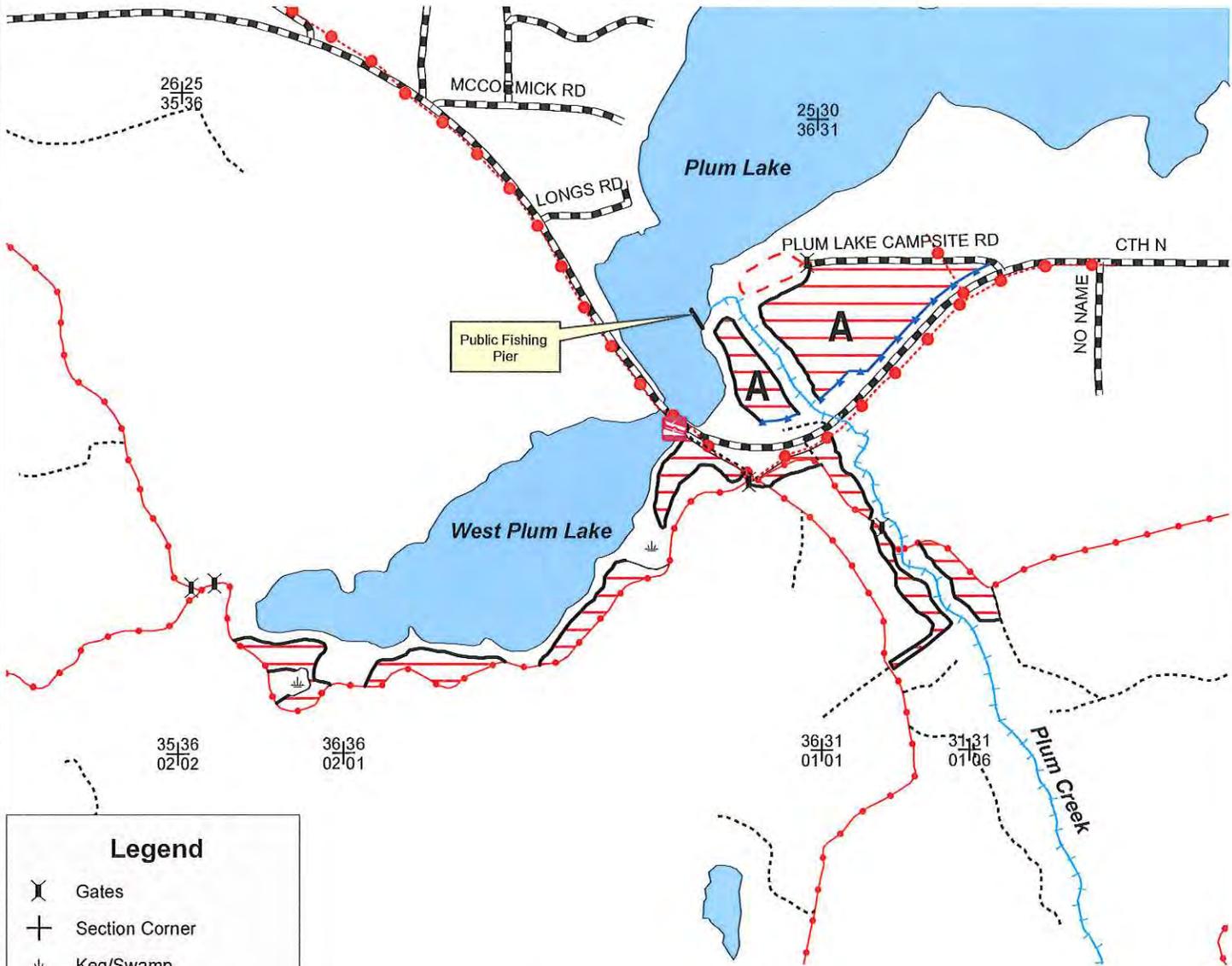
<sup>1</sup> Approximately 345 tons red maple and 330 tons white birch.

<sup>2</sup> Approximately 59 MBF red oak, 5 MBF red pine and 1 MBF white pine.

Special Conditions:

1. In the area labeled Zone A on the timber sale map, no harvest activity will be allowed between the Monday before Memorial Day through the Tuesday after Labor Day. (9)
2. Cutting must be concurrent for all species to be harvested. (9)
3. Biomass Harvesting is not allowed. (10)
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. (35)
5. Slash within 50 feet of the Town road must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed across any red or blue line, wetland or within the power-line ROW. (16)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 36-13 PLUM LAKE CAMPGROUND  
T41N R7E SECTION 36  
T41N R8E SECTION 31  
HARVEST ACRES - 56**



**Legend**

- Gates
- Section Corner
- Keg/Swamp
- Boat Landing
- Blue Line
- Red Line
- Rivers and Streams
- Plum Lake Campground
- Woods Roads
- Powerline
- Snowmobile Trails
- Highways and Town Roads
- Lakes

Sale Area (56 Acres): Cut all aspen, maple, white birch and jack pine. Cut all red oak NOT marked green. Cut all pine marked orange. Cut all scotch pine (+/- 5 trees total).

**Note: In Zone A, no harvest activity allowed between the Monday before Memorial Day through the Tuesday after Labor Day.**

N  
Scale: 4" = 1 Mile  
1:15,840

Map produced by  
Todd Anderson &  
Paul Schultz, 8/13

NH-ALSF TRACT 37-13  
River View Drive Aspen

Oneida County

Town 38 North, Range 7 East

Section 24 – S1/2SE1/4

Section 25 – W1/2NE1/4; N1/2SE1/4

No bid bond required.

15% of total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 67 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to a 4-inch top diameter will be cut and utilized.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
White Pine <sup>1</sup>	160		\$ 8.10
Red Pine <sup>2</sup>	410		\$ 17.00
Aspen	1265		\$ 9.40
Mixed Hardwoods <sup>3</sup>	290		\$ 7.50

**Total Minimum Bid Value    \$ 22,332.00**

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<sup>1</sup>Volume includes 44% white pine, 38% jack pine, 18% balsam fir and 5 MBF of potential white pine sawlogs.

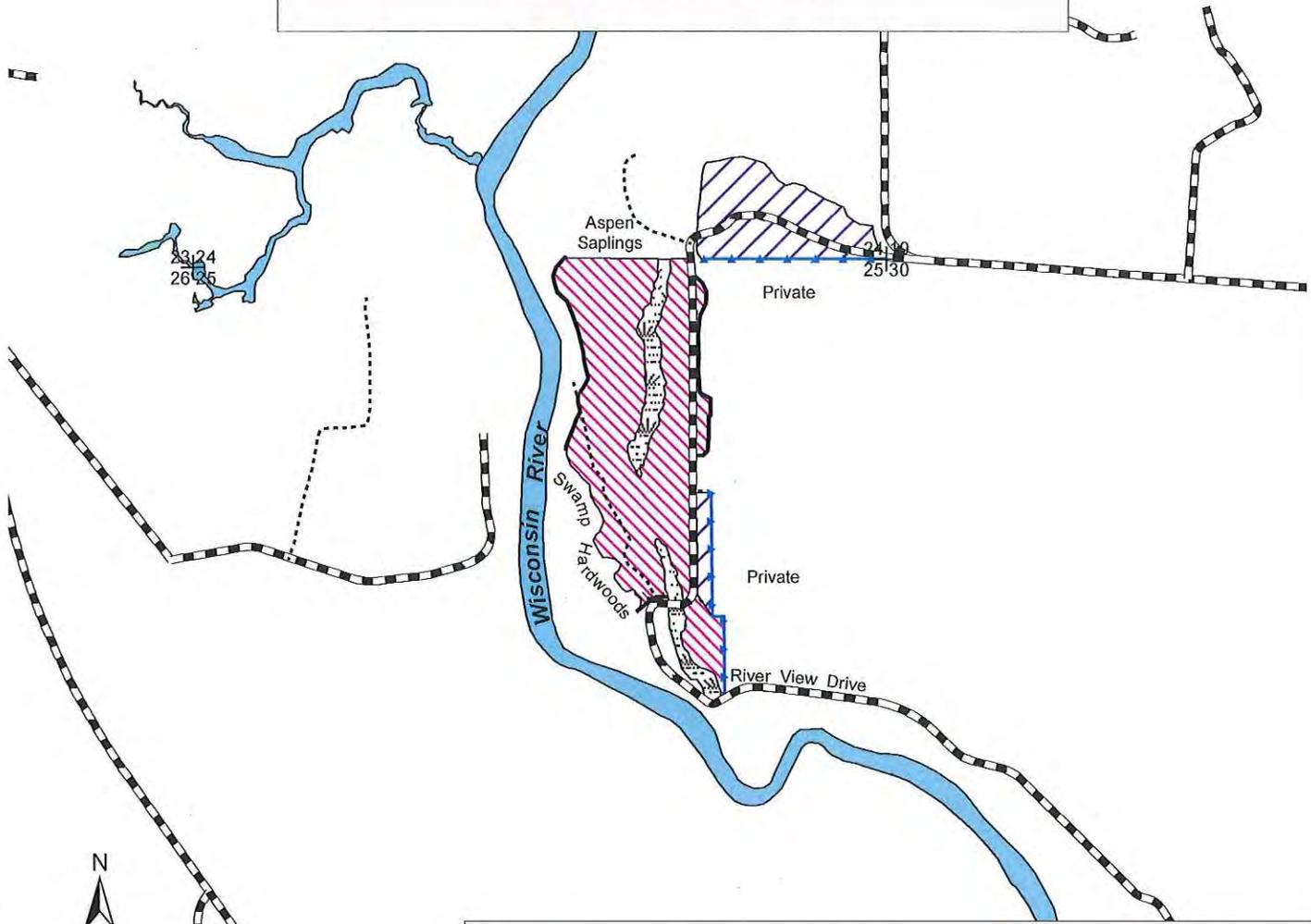
<sup>2</sup>Volume includes 18 MBF of potential sawlogs.

<sup>3</sup>Volume includes 81% red maple and 19% white birch.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. Harvesting in low ground areas will only be allowed during dry or frozen ground conditions. No Biomass harvesting allowed on this sale.<sup>(9)</sup>
2. Slash within 50 feet of the Town road must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed across any red line, blue line, or within the wetland.<sup>(16)</sup>
3. All landings and any new woods roads must be approved prior to sale start up.<sup>(18)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. <sup>(35)</sup>

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 37-13 RIVER VIEW DRIVE ASPEN  
T38N R7E SECTIONS 24 & 25  
HARVEST ACRES - 67**



Scale: 4" = 1 Mile  
1:15,840

**Legend**

- ⊕ Section Corner
- ⊗ Gates
- Red Line
- Blue Line
- ⋯ Woods Roads
- ▬ Highways and Town Roads
- ⋯ Keg/Tag Alder Area
- Lakes

- Aspen Regeneration Area (48 Acres): Cut all aspen, white birch, jack pine, maple, merchantable balsam fir, and all orange marked trees.
- Marked Pine Area (19 Acres): Cut all jack pine and orange marked trees.

**Note: Do not cut green marked trees.**



Map produced by  
Jim Welterau, 9/13

NH-ALSF TRACT 38-13  
Pickerel Lake Pine & Popple

Oneida County

Town 38 North, Range 8 East

Section 13 – GL3; GL 4; S1/2SE1/4; NESW; N1/2NE1/4; SWNE

Town 38 North, Range 9 East

Section 18 – NWNW; W1/2SW1/4

No bid bond required.

15% of total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 86 acres.

The contract period is 3-1/2 years.

All trees that will yield one or more 100-inch sticks to a 4-inch top diameter will be cut and utilized.

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ESTIMATED VOLUME (TONS)  
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	185		\$ 17.00
Balsam Fir	525		\$ 4.80
Black Spruce <sup>2</sup>	210		\$ 9.40
Aspen	745		\$ 9.40
Mixed Hardwood <sup>3</sup>	1940		\$ 7.50
<b>Total Minimum Bid Value</b>			<b>\$ 29,192.00</b>

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<sup>1</sup>Volume includes 10.5 MBF of potential sawlogs

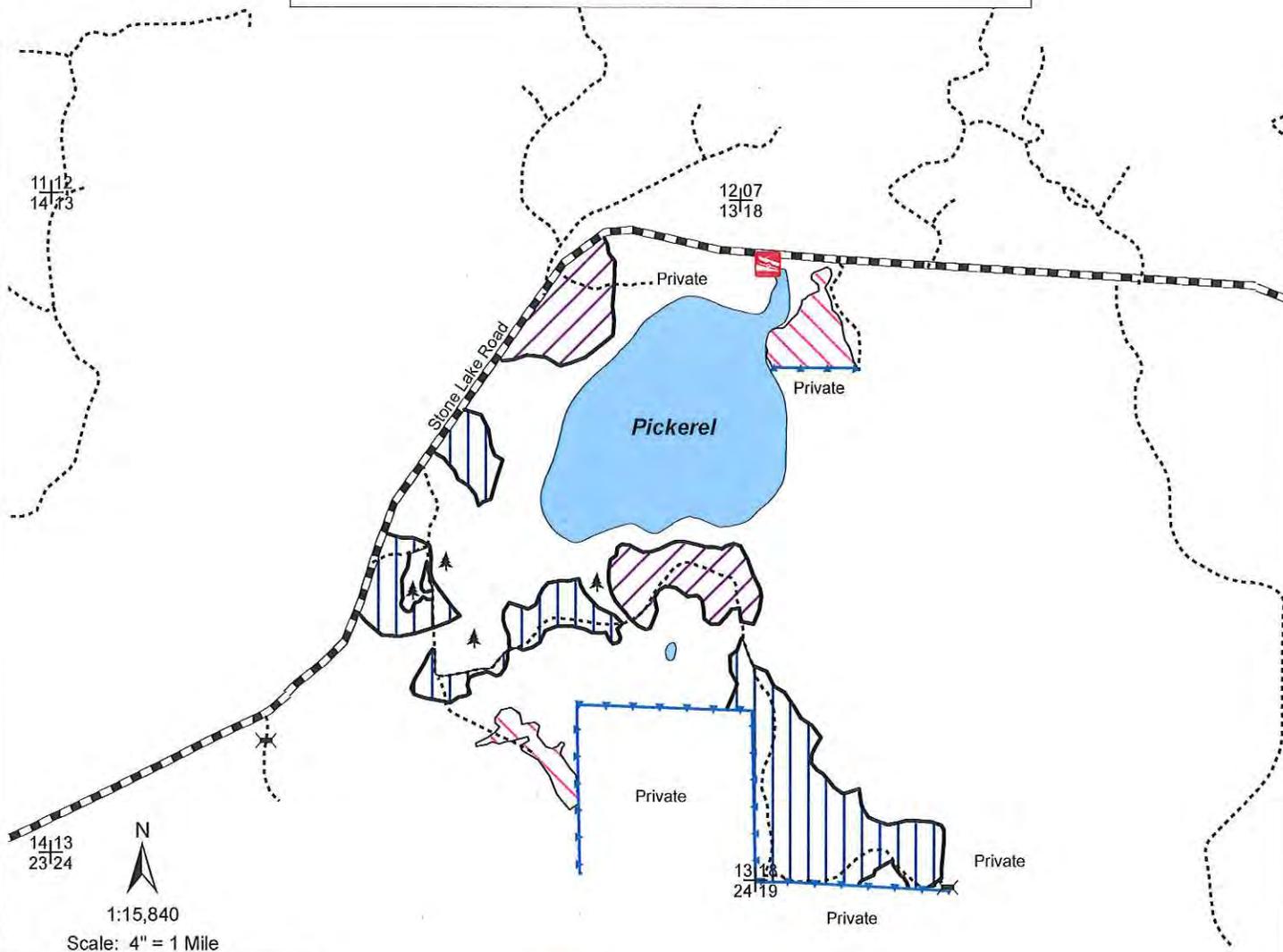
<sup>2</sup>Volume includes 69% black spruce, 16% jack pine, 14% tamarack and 1 % white pine.

<sup>3</sup>Volume includes 68% white birch, 30% red maple, 2% hard maple, 10 MBF white birch and 6 MBF red maple logs.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. All harvesting operations to take place during frozen ground conditions.<sup>(9)</sup>
2. Slash within 50 feet of the Town road must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed across any red line or blue line.<sup>(16)</sup>
3. All landings and any new woods roads must be approved prior to sale start up. All woods roads must be repaired to pre-harvest conditions and the contractor is responsible for repairing any damage caused to existing culverts.<sup>(18)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 38-13 PICKEREL LAKE PINE & POPPLE  
T38N R8E SECTION 13  
T38N R9E SECTION 18  
HARVEST ACRES - 86**



N  
1:15,840  
Scale: 4" = 1 Mile

**Legend**

- + Section Corner
- X Gates
- ▲ Cedar Area
- 🚤 Boat Landing
- Blue Line
- Red Line
- Woods Roads
- Highways and Town Roads
- Lakes



Aspen/Birch Regeneration Area (51 Acres): Cut all aspen, white birch, maple, jack pine, balsam fir, black spruce, tamarack and orange marked trees. Cut all 1-5 inch hardwood.



Lakeshore Area (24 Acres): Same prescription as above except cut only orange marked maple. Also leave 1-5 inch hardwoods uncut.



Marked Pine Area (11 Acres): Cut all orange marked trees.

**Note: Do NOT cut green marked trees in any Harvest Area.**

**SEASONAL RESTRICTION: All harvesting operations to take place during frozen ground conditions.**



Map produced by  
Jim Wetterau, 09/13

NH-ALSF TRACT 39-13

Ross Roach

Vilas County

Town 40 North, Range 7 East

Section 9 – E1/2NE1/4; E1/2SE1/4

Section 10 – PRT NENW; S1/2NW1/4; W1/2NE1/4; NWSE; W1/2SW1/4

Section 16 – E1/2NE1/4; NWNE; NENW

No bid bond is required.

15% of total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 184 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to a 4-inch top diameter will be cut and utilized.

ESTIMATED VOLUME (TONS)  
MINIMUM TOP DIAMETER

SPECIES	4"	Whole Tree	Advertised Price Per Unit
White Pine <sup>1</sup>	105		\$ 16.20
Balsam Fir	390		\$ 4.80
Aspen	995		\$ 9.40
Oak	1005		\$ 6.20
Mixed Hardwood <sup>2</sup>	3150		\$ 7.50

ESTIMATED VOLUME (MBF)

Mixed Hardwood <sup>3</sup>	52	\$ 115.00
Red Oak	43	\$ 213.00

**Total Minimum Bid Value \$ 57,921.00**

<sup>1</sup>Volume includes 86% white pine, 14% red pine and 5 MBF of potential sawlog volume.

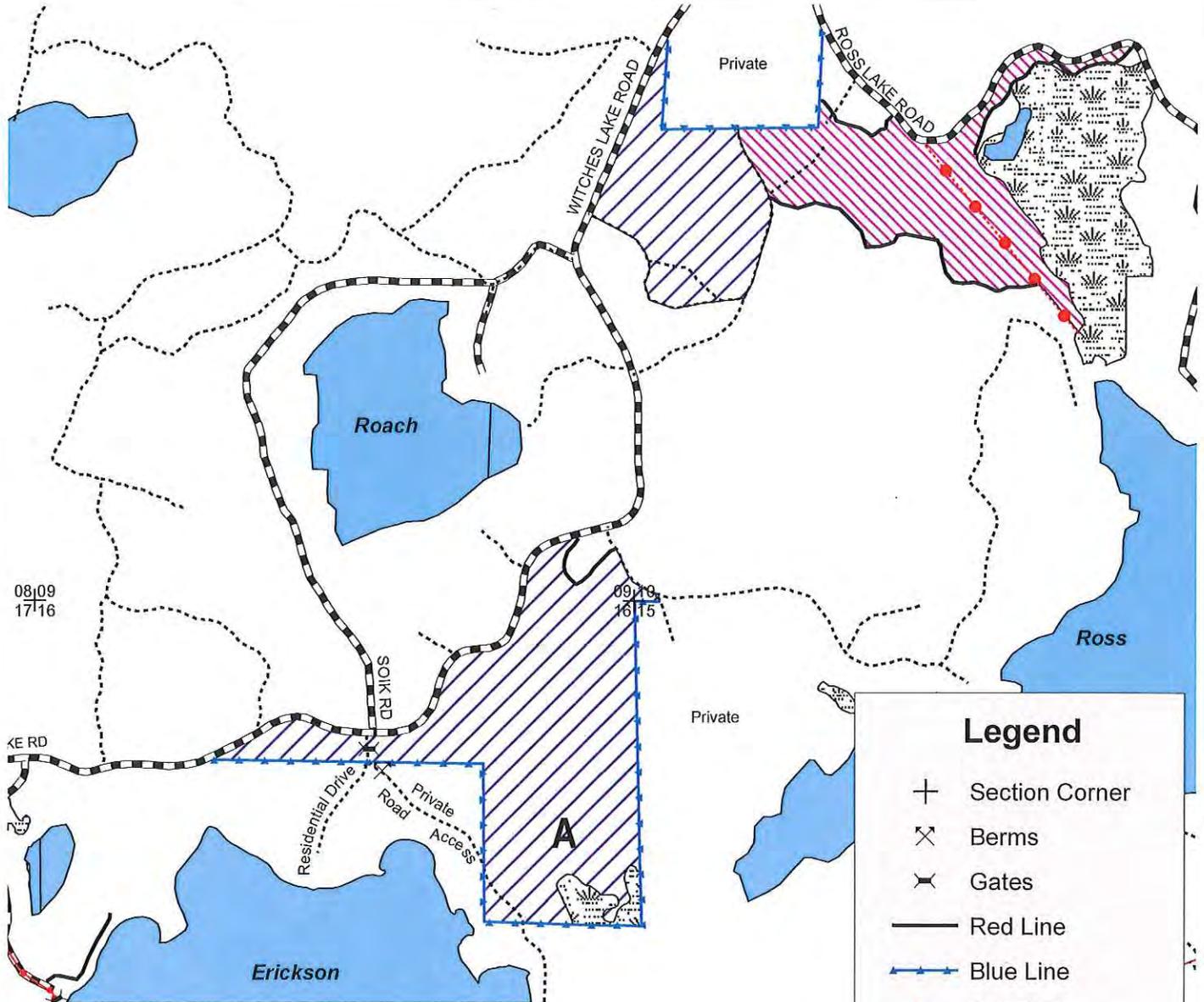
<sup>2</sup>Volume includes 37% white birch, 33% sugar maple, 26% red maple, 3% basswood and 1% ironwood.

<sup>3</sup>Volume includes 25 MBF white birch, 12 MBF sugar maple, 10 MBF red maple and 5 MBF basswood.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. In Zone A, harvesting activities must be completed by July 1, 2015. The sale must be cut during dry or frozen ground conditions, to prevent rutting, on the heavier soils or low ground edges. Short-wood forwarding only to avoid damage to residual trees. Do not cut, knock down, or utilize dead trees.(9)
2. Whole tree chipping and biomass harvesting is not permitted. (10)
3. Slash within 50 feet of the Town roads must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting. No tops or slash allowed across any red line, blue line, wetland or within the power-line row.(16)
4. All approaches to the Arbor Vitae Town Roads must comply with the approved private driveway permit which requires ¾ inch washed aggregate installed at the start of job. All landings and any new woods roads must be approved prior to sale start up. All pre-existing woods roads trails must be repaired to pre-harvest conditions.(18)
5. The adjacent landowner has granted road access, as a truck haul route, until July 1, 2015. All provisions of the Land Access Agreement and addendum must be adhered to for use of this road access. (35)

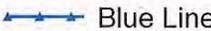
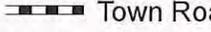
**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 39-13 ROSS ROACH  
T40N R7E SECTIONS 9, 10, & 16  
HARVEST ACRES - 184**



 Main Sale Area (134 Acres): Cut all balsam fir and orange marked trees. All 1-5 inch trees marked with orange paint must be cut concurrently with logging operations.

 Aspen White Birch Area (50 Acres): Cut all merchantable balsam fir, maple, white birch, aspen and orange marked trees.

**Legend**

-  Section Corner
-  Berms
-  Gates
-  Red Line
-  Blue Line
-  Powerline
-  Woods Roads
-  Town Roads
-  Lowland Area
-  Lakes

**Note: Zone A must be completed by July 1, 2015.  
Do NOT CUT trees marked with green paint.**



1:15,840

Scale: 4" = 1 Mile



Map produced by  
Jim Wetterau, 9/13

NH-ALSF TRACT NO. 40-13  
Dorothy Lake Aspen

Oneida County

Town 39 North, Range 7 East

Section 35 – NWNE, NENE, SWNE, Govt. Lot 2

No bid bond will be required.

15% of the total sale bid value or \$1000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 31 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Aspen	1950		\$ 11.10
Mixed Hardwoods <sup>1</sup>	260		\$ 8.80
White Pine <sup>2</sup>	35		\$ 9.50
<b>Total Minimum Bid Value</b>			<b>\$ 24,265.00</b>

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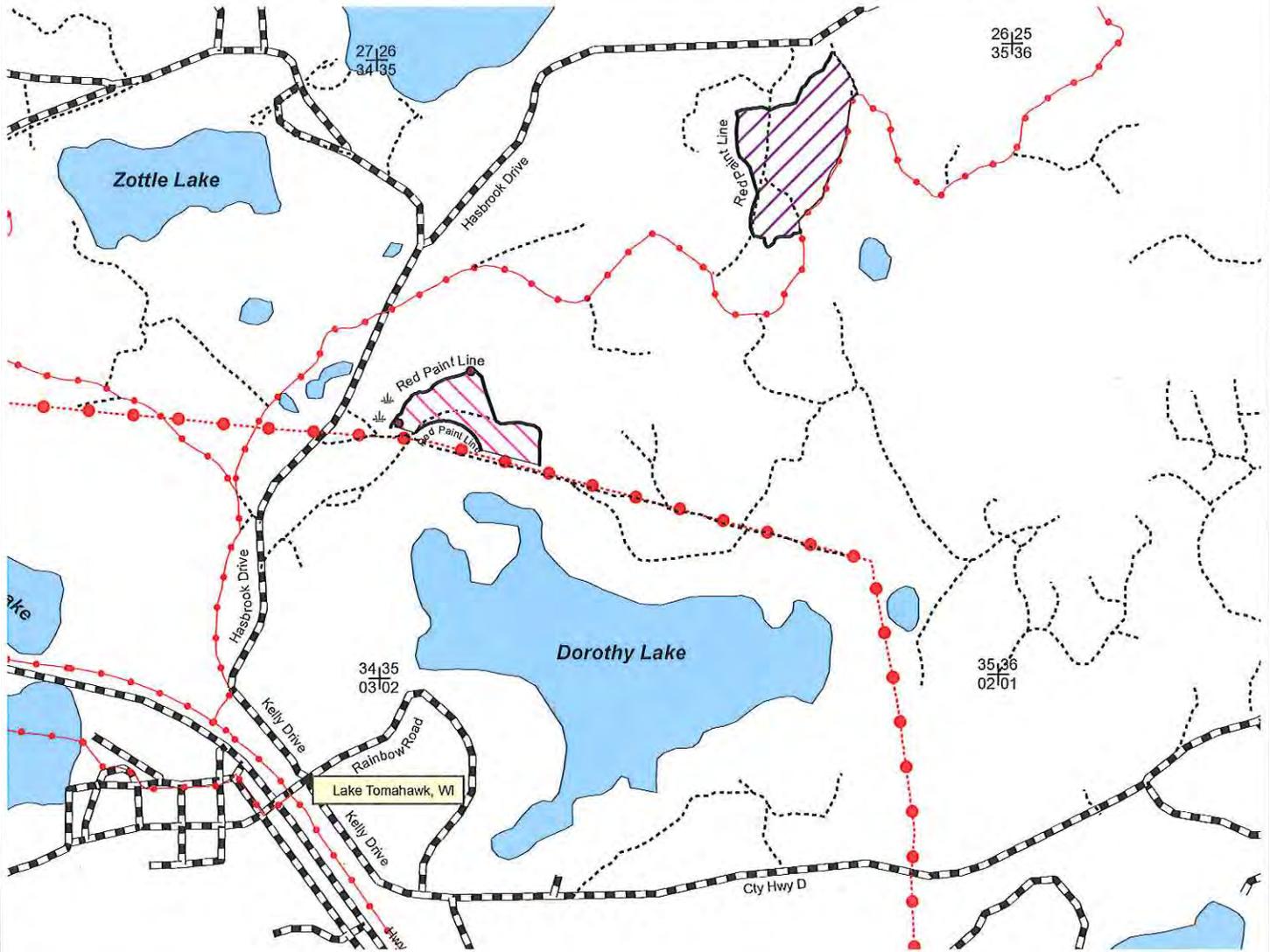
<sup>1</sup>Approximately 162 tons red maple, 46 tons sugar maple and 52 tons white birch.

<sup>2</sup>Approximately 24 tons fir, 9 tons white pine and 2 tons red pine.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Decking and hauling will only be permitted along the snowmobile trails as indicated on the map when the trails are not in use. Wood decked on the snowmobile trails must be removed before the start of each snowmobile season. (trails normally open mid December). All trails must be repaired to pre-harvest conditions before the start of each snow season.<sup>(18)</sup>
3. Biomass Harvesting is not allowed.<sup>(10)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>
5. There will be no harvesting activity allowed in Aspen/Birch/Pine area (south unit) from February 15 through August 1.<sup>(9)</sup>
6. Any landings and new roads must be approved by timber sale administrator.<sup>(18)</sup>

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 40-13 DOROTHY LAKE ASPEN  
T39N R7E SECTION 35  
HARVEST ACRES - 31**



**Legend**

- Seasonal Ponds
- ⊕ Section Corner
- ⊕ Survey Marker
- ⚡ Keg/Swamp
- ▨ Aspen, Birch Area
- ▨ Aspen, Birch, Pine Area
- ⋯ Woods Roads
- ⋯ Powerline
- ⋯ Snowmobile Trails
- ▬ Highways, and Town Roads
- Lakes

- ▨ Aspen/Birch Regeneration Area (21 Acres): Cut all aspen, white birch, maple, and balsam fir. Cut all 1-5 inch stems except white birch.
- ▨ Aspen/Birch/Pine Area (10 Acres): Cut all the same species as above plus all marked pine. Cut all 1-5 inch stems except white birch. Timber harvesting activities will be restricted from February 15 through August 1st.

N  
Scale: 4" = 1 Mile  
1:15,840

**Note: Do NOT cut trees marked with green paint.**

Map produced by  
Mark Conkey &  
Paul Steams, 7/31/13

NH-ALSF TRACT NO. 41-13

The Race Track Pines

Oneida County

Town 39 North, Range 09 East

Section 1: SWNW, SWSW

Section 2: NE1/4, NESW, NWSE, SESE

Section 11: NENE

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 75 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

---

**ESTIMATED VOLUME (TONS)**  
**MINIMUM TOP DIAMETER**

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine	660		\$ 12.50
Balsam Fir	625		\$ 4.80
Tamarack	55		\$ 4.60
Aspen	90		\$ 9.70
Red Maple	65		\$ 7.70

**Total Minimum Bid Value    \$ 12,876.50**

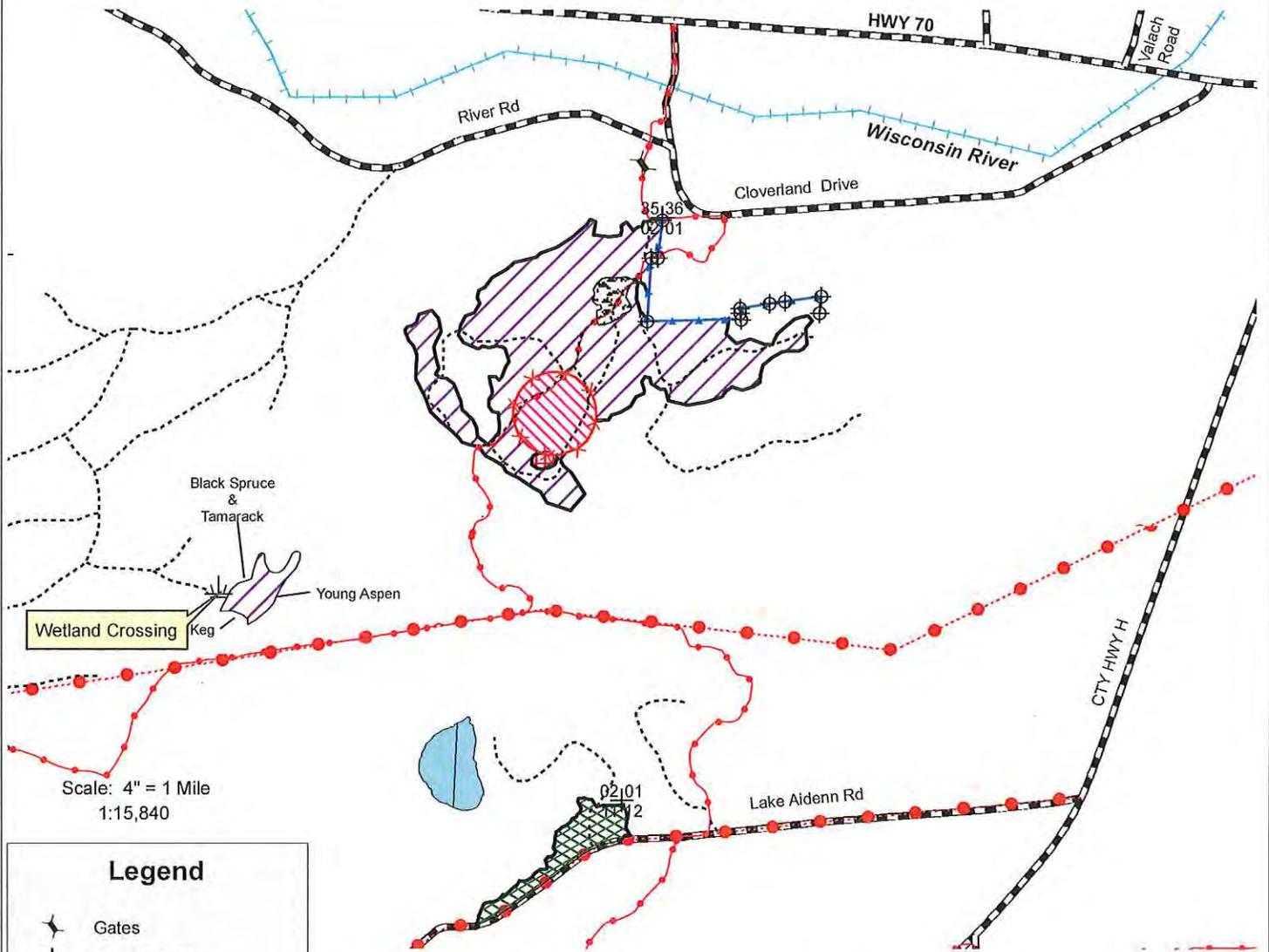
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Special Conditions:

1. Cutting must be concurrent for all species to be harvested including non-merchantable trees where applicable. (9)
2. Biomass harvesting is not allowed. (10)
3. Equipment Restrictions: Skidding of forest product materials will be restricted to short-wood skidders only to avoid damage to residual trees. (9)
4. Slash within 50 feet of Lake Aidenn Road" must be lopped and scattered to lie within two feet of the ground and pulled back at least ten feet behind tree line or red paint line concurrent with cutting. (16)
5. Do not cut, knock down or utilize any dead trees. (9)
6. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from the time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year. (35)
7. No harvesting in the seasonal restricted area from April 1<sup>st</sup> to August 15<sup>th</sup>. (35)
8. Harvesting of the 3 acre pine stand during non-frozen ground conditions will require a stream crossing permit. (18)
9. All logging debris accumulated on the snowmobile trail and at the landing areas shall be removed and scattered. (18)
10. Best access to the large pine stand is from the snowmobile trail off River Road. Best access to the small pine block is from a woods road off River Road. Best access to the aspen block is from Lake Aidenn Road. (18)
11. Snow must be left on the trail during snowmobile season. No decking allowed on the trail while snowmobile trails are open. (19)



**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 41-13 THE RACE TRACK PINES  
T39N R9E SECTIONS 1, 2 & 11  
HARVEST ACRES - 75**



Scale: 4" = 1 Mile  
1:15,840

**Legend**

- Gates
- Section Corner
- Survey Marker
- Wetland Crossing
- Grass Opening/Landing
- No Cut Area
- Yellow Line
- Red Line
- Blue Line
- Woods Roads
- Powerline
- Snowmobile Trails
- Highways & Town Roads
- Rivers and Streams
- Lakes

- Red Pine Thinning Area (61 Acres): Cut all red maple, aspen, and orange marked trees. Cut all balsam fir with 2 or more sticks.
- Seasonal Restriction Area (8 acres): Cut same as above except No Harvesting Activity from April 1 to August 15.
- Aspen Regeneration Area (6 Acres): Cut all aspen, white birch, red maple greater than 2 inches. Cut all black spruce and tamarack with 2 or more sticks. Do NOT cut red pine and oak.

**Note: Do NOT cut trees marked with green paint.**



Map produced by  
Jamie Remme and  
Paul Stearns, 9/13

NH-ALSF TRACT NO. 42-13  
White Birch Creek Sale

Vilas County

Town 42 North, Range 08 East

Section 31- SE1/4, NESW, NWSW

Town 42 North, Range 07 East

Section 35 - NESE, SENE

Section 36 - SW1/4, S1/2-NE, N1/2-SE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 217 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

---

ESTIMATED VOLUME (TONS)  
MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole</u> <u>Tree</u>	<u>Advertised Price</u> <u>Per Unit</u>
White Pine <sup>1</sup>	650		\$ 16.20
Red Pine <sup>2</sup>	300		\$ 17.00
Jack Pine	30		\$ 12.80
Balsam Fir	975		\$ 4.80
Aspen	2400		\$ 9.40
White Birch <sup>3</sup>	1900		\$ 7.10
Oak	140		\$ 6.20
Mixed Hardwood <sup>4</sup>	1900		\$ 7.50
<b>Total Minimum Bid Value</b>			<b>\$ 71,862.00</b>

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1 Approximately 62% of white pine is potential sawlog (roughly 80 MBF).

2 Approximately 27% of red pine is potential sawlog (roughly 20 MBF).

3 Approximately 8% of white birch is potential sawlog (roughly 30 MBF).

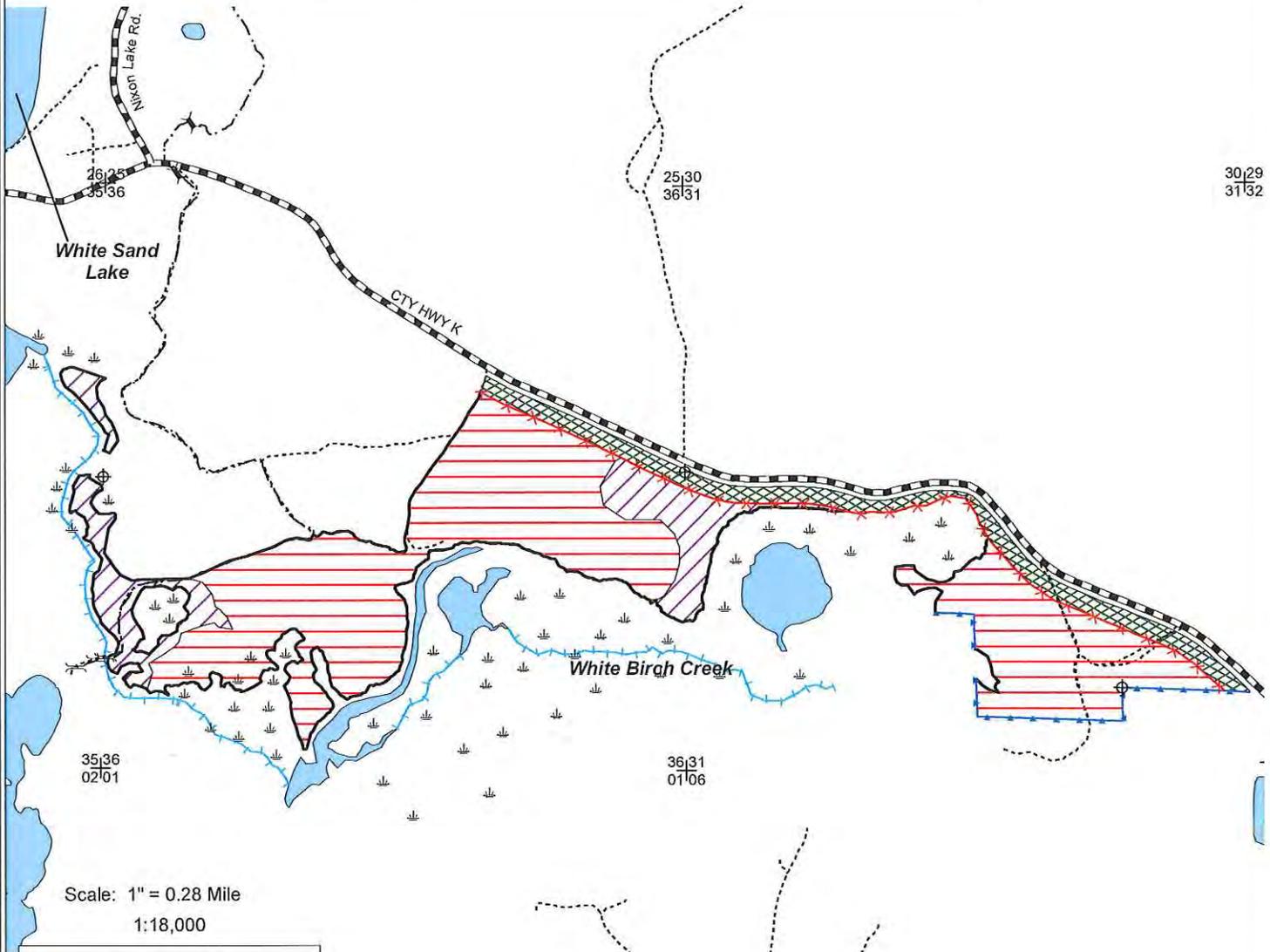
4 Approximately 95% of volume is red maple, 4% sugar maple, & 1% ironwood.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Slash must be lopped and/or scattered to lie within two feet of the ground and be pulled back behind the tree line along all roads and trails concurrent with cutting. **In addition, all slash within 50 feet of Hwy K right of way and the Lumberjack trail must lie within 1 foot of the ground.**<sup>(16)</sup>
3. **The recreational trail, if used for skidding or hauling must be kept to a minimum. The trail must be restored to its original condition upon completion of any given area determined by the DNR forester.**<sup>(18)</sup>
4. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to May 1 of each year.<sup>(35)</sup>
5. No decking will be permitted along town or state forest roads without prior approval from the town or state forest. All landings and any new roads must be approved by the DNR forester. **No landings or decking of wood products will be allowed within 233 feet from the centerline of Hwy K. No skid trails parallel to Hwy K in the 200 foot aesthetic harvest area.**<sup>(18)</sup>
6. **Short-wood forwarding only within the Pine Thinning/Release Area and the Selective Marking Area.**<sup>(9)</sup>
7. Do not cut, knock down or utilize any dead trees.<sup>(9)</sup>
8. Minimize damage to residual trees, including understory pine and oak.<sup>(9)</sup>
9. Whole tree utilization is not allowed.<sup>(10)</sup>



**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 42-13 WHITE BIRCH CREEK  
T42N R7E SECTION 35, 36  
T42N R8E SECTION 31  
HARVEST ACRES - 217**



30|29  
31|32

Scale: 1" = 0.28 Mile  
1:18,000

- Legend**
- Section Corner
  - Bridge
  - Keg/Swamp
  - Red Line
  - Blue Line
  - Yellow Line
  - Lumberjack Ski Trail
  - Woods Roads
  - Snowmobile Trails
  - Highways & Town Roads
  - Rivers and Streams
  - Lakes

- Selective Marking Area (26 Acres): Cut only those trees marked with orange paint. Trees are marked only on one side (south) within 200 feet wide aesthetic zone along CTY HWY K.
- Aspen Regeneration Areas (155 Acres): Cut all trees over 1 inch diameter except oak, pine, and spruce as well as orange marked trees.
- Pine Thinning Areas (36 Acres): Cut all aspen, red maple, balsam fir, and orange marked trees.

**Note: Do NOT cut trees marked with green paint.**



Map produced by  
Ryan Brown and  
Paul Stearns, 9/13

NH-ALSF TRACT NO. 43-13  
OLD 51 & ISLAND LAKE RD.

Vilas County

Town 42 North, Range 6 East

Section 30 – NENE, NWNE, SWNE, SENE, NESE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for performance bond.

The cutting area is approximately 77 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Whole tree utilization is allowed.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
White Pine <sup>1</sup>	1000	1250	\$ 12.60
Aspen	950	1200	\$ 11.30
Mixed Hardwood <sup>2</sup>	70	90	\$ 8.80

**Total Minimum Bid Value    \$ 23,951.00**

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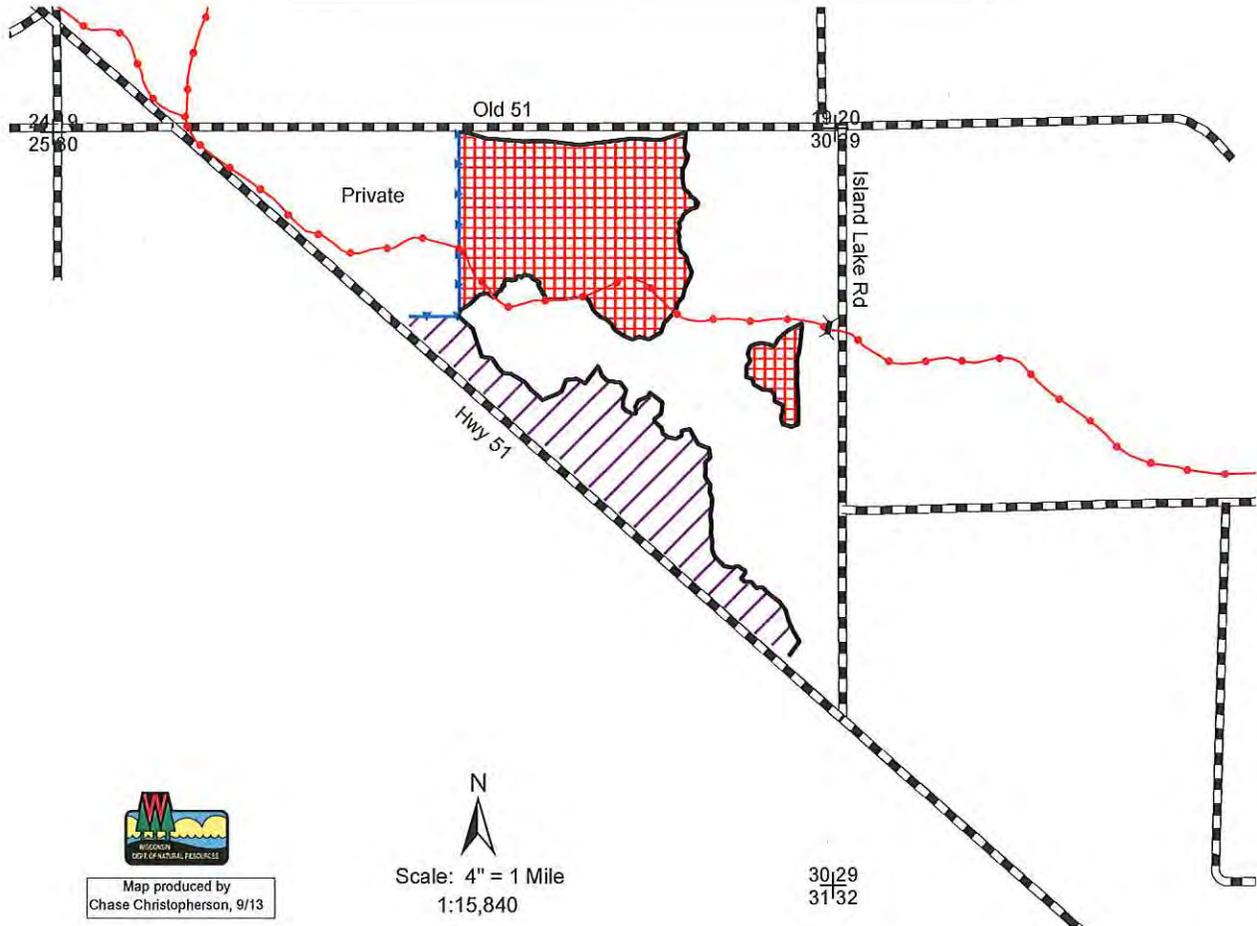
<sup>1</sup> White pine is approximately 53% white pine, 31% jack pine, and 16% red pine

<sup>2</sup> Mixed hardwood is approximately 77% red maple and 23% white birch

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. No felling of trees across blue paint lines. (16)
3. Do not cut, knock down or utilize any dead trees. (9)
4. Biomass harvest is approved for this sale. Retain and scatter tops and limbs (<4" diameter) from 10% of trees in the general harvest area. (10)
5. All pine products cut between May 1 and September 1 must be removed from the sale area within three weeks from time of cutting. Pine products cut during the remainder of the year must be removed prior to June 1 of each year. (35)

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 43-13 Old 51 & Island Lake Rd**  
**T42N R6E SEC 30**  
**HARVEST ACRES - 77**



  
 Map produced by  
 Chase Christopherson, 9/13

N  
 Scale: 4" = 1 Mile  
 1:15,840

30 29  
31 32

**Legend**

-  Gates
-  Section Corner
-  Snowmobile Trails
-  Red Line
-  Blue Line
-  Highways and Town Roads

 Red Pine (45 acres): Cut all orange marked trees. Cut all aspen that yield 2 sticks or greater.

 White Pine (32 acres): Cut all aspen, birch, maple, jack pine, and orange marked trees.

NH-ALSF TRACT NO. 44-13

M and Allequash

Vilas County

Town 41 North, Range 7 East

Section 16 – GOV. Lot 7

Section 17 – GOV. Lots 1, 2, 3, 4, 5, 6, and 7; NENE, NWNE and SWNE

Section 20 – NENW

No bid bond is required.

15% of the total sale bid value or \$1,000.00 (whichever is greater), will be required for the performance bond.

The cutting area is approximately 197 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4” top diameter will be cut and utilized.

Whole tree utilization is not allowed.

---

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4”</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Balsam Fir <sup>1</sup>	440		\$ 4.80
Red Oak	835		\$ 7.50
Mixed Hardwood <sup>2</sup>	1675		\$ 6.20

ESTIMATED VOLUME (MBF)

Mixed Hardwood <sup>3</sup>	75	\$ 115.00
Red Oak	115	\$ 213.00

**Total Minimum Bid Value \$ 51,880.00**

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<sup>1</sup>Fir: Approximately 380 tons balsam fir and 60 tons white spruce.

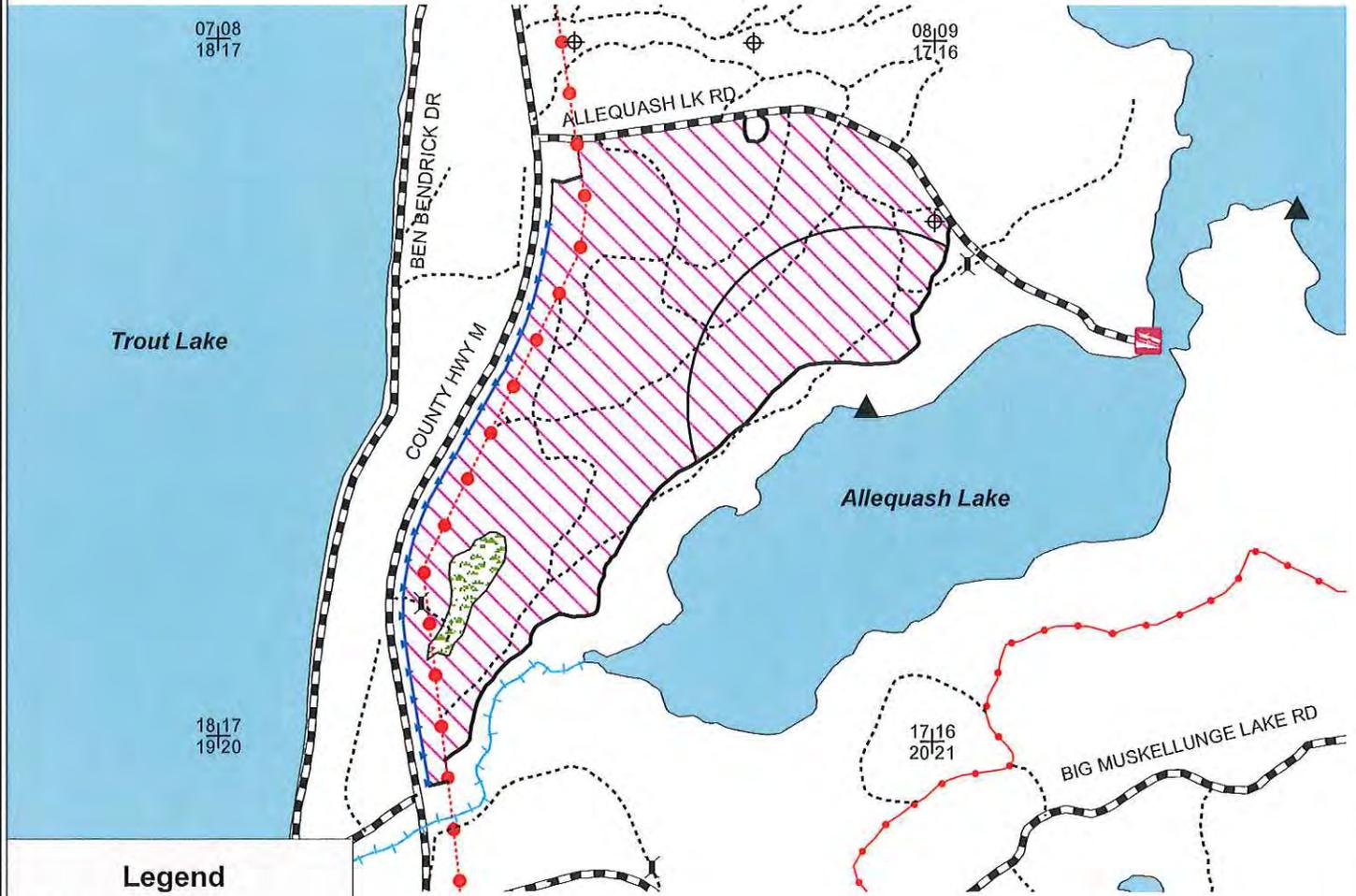
<sup>2</sup>MX Hdwd: Approximately 645 tons white birch, 535 tons sugar maple, 460 tons red maple and 35 tons aspen.

<sup>3</sup>MX Hdwd: 56 MBF white birch, 13 MBF sugar maple and 6 MBF red maple

Special Conditions

1. Cutting must be concurrent for all species to be harvested. (9)
2. Biomass Harvesting is not allowed. (10)
3. Harvest activity within ¼-mile of the campsite on the shore of Allequash Lake is prohibited between Memorial Day and Labor Day. (9)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 44-13 M AND ALLEQUASH  
T41N R7E SECTIONS 16, 17 & 20  
HARVEST ACRES - 197**



**Legend**

- Gates
- Section Corner
- Survey Marker
- Reservable Remote Campsite
- Boat Landing
- Blue Line
- Red Line
- Rivers and Streams
- Woods Roads
- Powerline
- Snowmobile Trails
- Highways and Town Roads
- Gravel Pit
- Lakes



Oak Area (197 Acres): Cut all trees marked with orange paint. Cut all balsam fir. Cut all merchantable spruce west of the powerline.

**Note: No harvest activity will be allowed within 1/4 mile of the campsite on the shore of Allequash Lake between Memorial Day and Labor Day.**

N  
  
 Scale: 4" = 1 Mile  
 1:15,840  
  
 Map produced by  
 Todd Anderson &  
 Paul Schultz, 10/13

NH-ALSF TRACT NO. 949-13

Kennedy Pine

Oneida County

Town 38 North, Range 5 East

Section 19 – N1/2 SW, N1/2 SE

Section 20 – SWNE, N1/2 SW, NWSE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 149 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Due to soil conditions, biomass harvesting is not approved on this sale.

---

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	1380		\$ 11.90
Balsam Fir	25		\$ 4.20
Aspen	195		\$ 8.80
		<b>Total Minimum Bid Value</b>	<b>\$ 18,243.00</b>

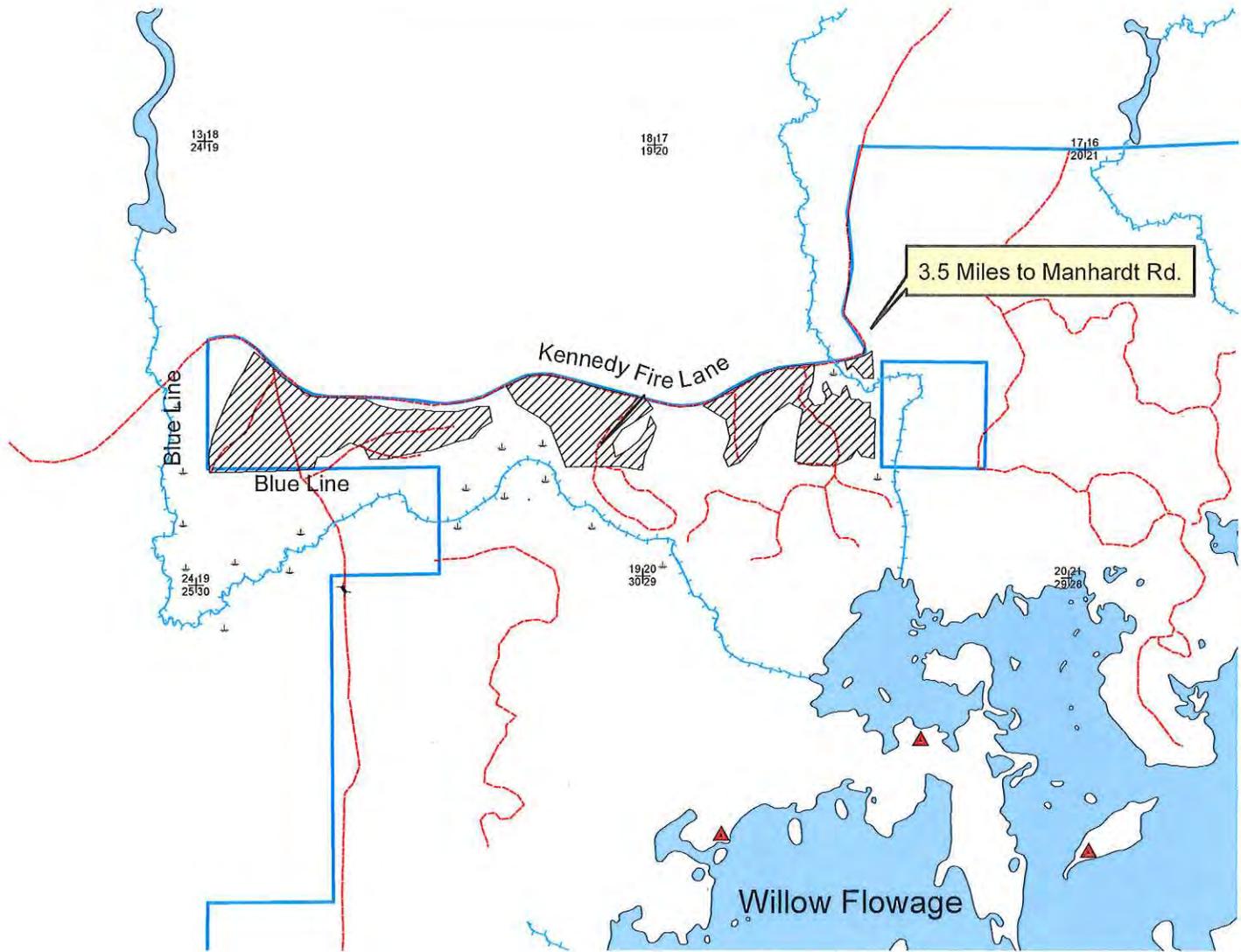
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<sup>1</sup> Red Pine includes approximately 94% red pine and 6% jack pine.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.(9)
2. All landings require prior approval.(18)
3. All trails and roads must be kept clear of slash and in driveable condition.(18)
4. Felling and skidding damage to residual trees, including understory pine regeneration, must be avoided.(35)
5. Forestry Best Management Practices (BMPs) must be followed adjacent to the wetlands.(18)
  - A. No wheeled or tracked vehicles permitted to operate in the wetland.
  - B. Trees may not be felled into wetland areas.
  - C. No slash shall be deposited into wetland areas.
7. All roads must be returned to their original condition. (18)
8. Slash must be lopped and scattered to lie within 2 feet of the ground.(16)
9. Due to soil conditions, biomass harvesting is not approved on this sale.(10)
10. No harvest activity allowed between Memorial Day and Labor Day or on weekends in September.(9)

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 949-13 KENNEDY PINE**  
**T38N R5E SECTIONS 19, 20**  
**HARVEST ACRES - 149**



3.5 Miles to Manhardt Rd.

**Legend**

- Keg/Swamp
- Gates
- Campsites
- Timber Sale Area
- Willow Flowage
- Rivers and Streams
- Section Corner
- Woods Roads
- Willow Boundary

Sale Area (149 Acres): Thin red pine plantation by removing every third row. Harvest red pine, jack pine, and white pine in cut rows. Where rows are indistinct, remove trees to create 15' of harvested area with 30' remaining unharvested. Cut all merchantable aspen and balsam fir in harvest area.

**Note: Do NOT cut trees marked with green paint.**

N  
  
 Scale: 4" = 1 Mile  
 1:15,840  
  
 Map produced by  
 Tom Shockley, 5/13

NH-ALSF TRACT NO. 950-13

Flowage Road Pine

Oneida County

Town 38 North, Range 5 East

Section 31 – W1/2 NE, NW1/4, SW1/4

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 115 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Due to soil conditions, biomass harvesting is not approved on this sale.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

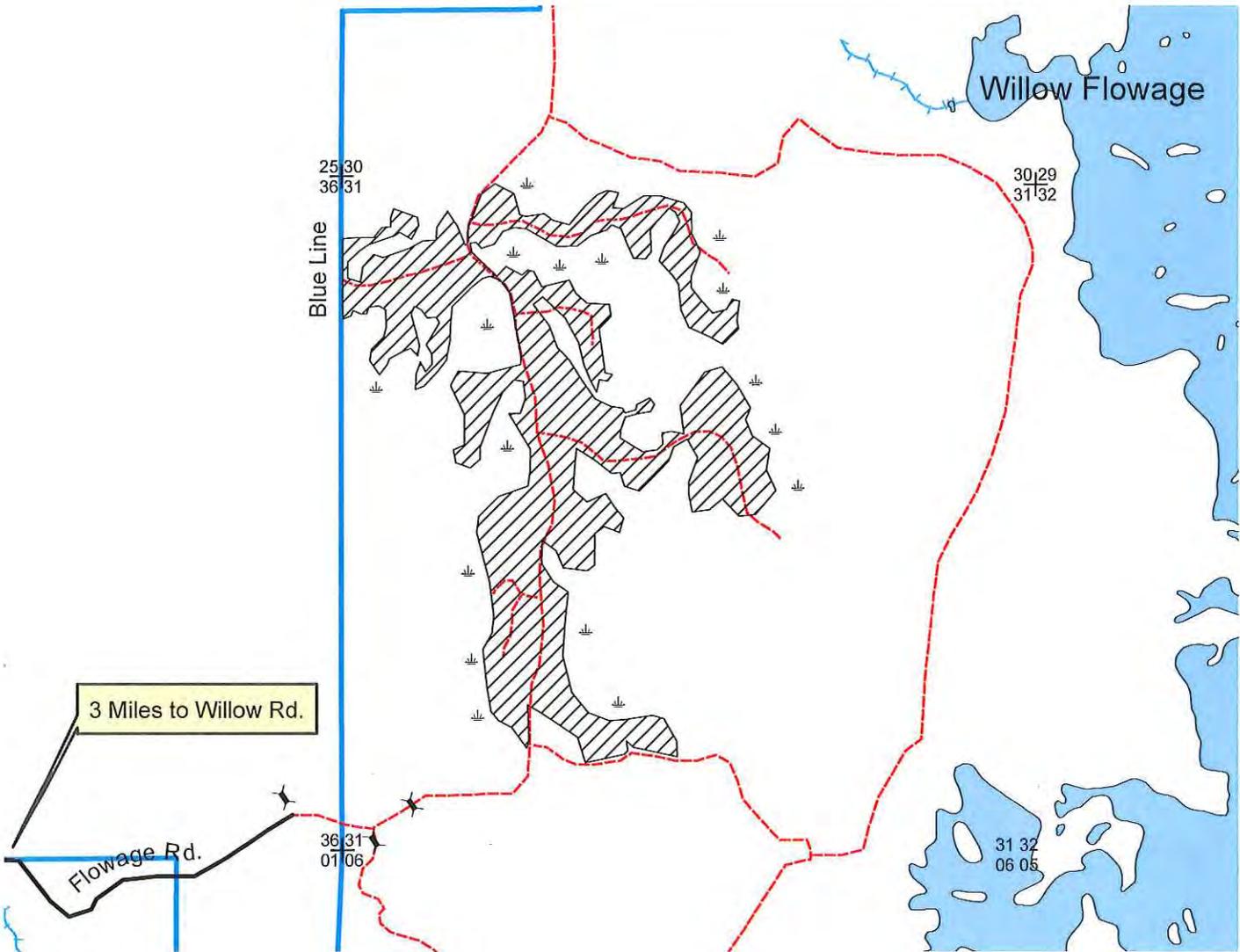
<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine	3480		\$ 11.90
Balsam Fir	40		\$ 4.20
Aspen	390		\$ 8.80
<b>Total Minimum Bid Value</b>			<b>\$ 45,012.00</b>

---

Special Conditions:

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. All landings require prior approval.<sup>(18)</sup>
3. All trails and roads must be kept clear of slash and in driveable condition.<sup>(18)</sup>
4. Felling and skidding damage to residual trees, including understory pine regeneration, must be avoided.<sup>(35)</sup>
5. Forestry Best Management Practices (BMPs) must be followed adjacent to the wetlands.<sup>(18)</sup>
  - A. No wheeled or tracked vehicles permitted to operate in the wetland.
  - B. Trees may not be felled into wetland areas.
  - C. No slash shall be deposited into wetland areas.
7. All roads must be returned to their original condition.<sup>(18)</sup>
8. Slash must be lopped and scattered to lie within 2 feet of the ground.<sup>(16)</sup>
9. Due to soil conditions, biomass harvesting is not approved on this sale.<sup>(10)</sup>

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 950-13 FLOWAGE ROAD PINE**  
**T38N R5E SECTION 31**  
**HARVEST ACRES - 115**



**Legend**

- Keg/Swamp
- Gates
- Campsites
- Timber Sale Area
- Willow Flowage
- Rivers and Streams
- Section Corner
- Woods Roads
- Willow Boundary

Sale Area (115 Acres): Thin red pine plantation by removing every third row. Harvest red pine, jack pine, and white pine in cut rows. Where rows are indistinct, remove trees to create 15' of harvested area with 30' remaining unharvested. Cut all merchantable aspen and balsam fir in harvest area.

**Note: Do NOT cut trees marked with green paint.**

Scale: 4" = 1 Mile  
 1:15,840  
  
 Map produced by  
 Tom Shockley, 5/13

WILLOW FLOWAGE TRACT NO. 951-13

Willow Dam Road Pine

Oneida County

Town 37 North, Range 5 East

Section 14 – SW1/4

Section 23 – NENE

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 84 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Due to soil conditions, biomass harvesting is not approved on this sale.

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	160		\$ 12.50
Balsam Fir	240		\$ 4.60
Aspen	1160		\$ 9.40
Mixed Hardwood <sup>2</sup>	770		\$ 7.50

ESTIMATED VOLUME (MBF)

Red Pine <sup>3</sup>	75	\$ 111.00
<b>Total Minimum Bid Value</b>		<b>\$ 28,108.00</b>

<sup>1</sup> Red pine includes approximately 80% red pine and 20% white pine.

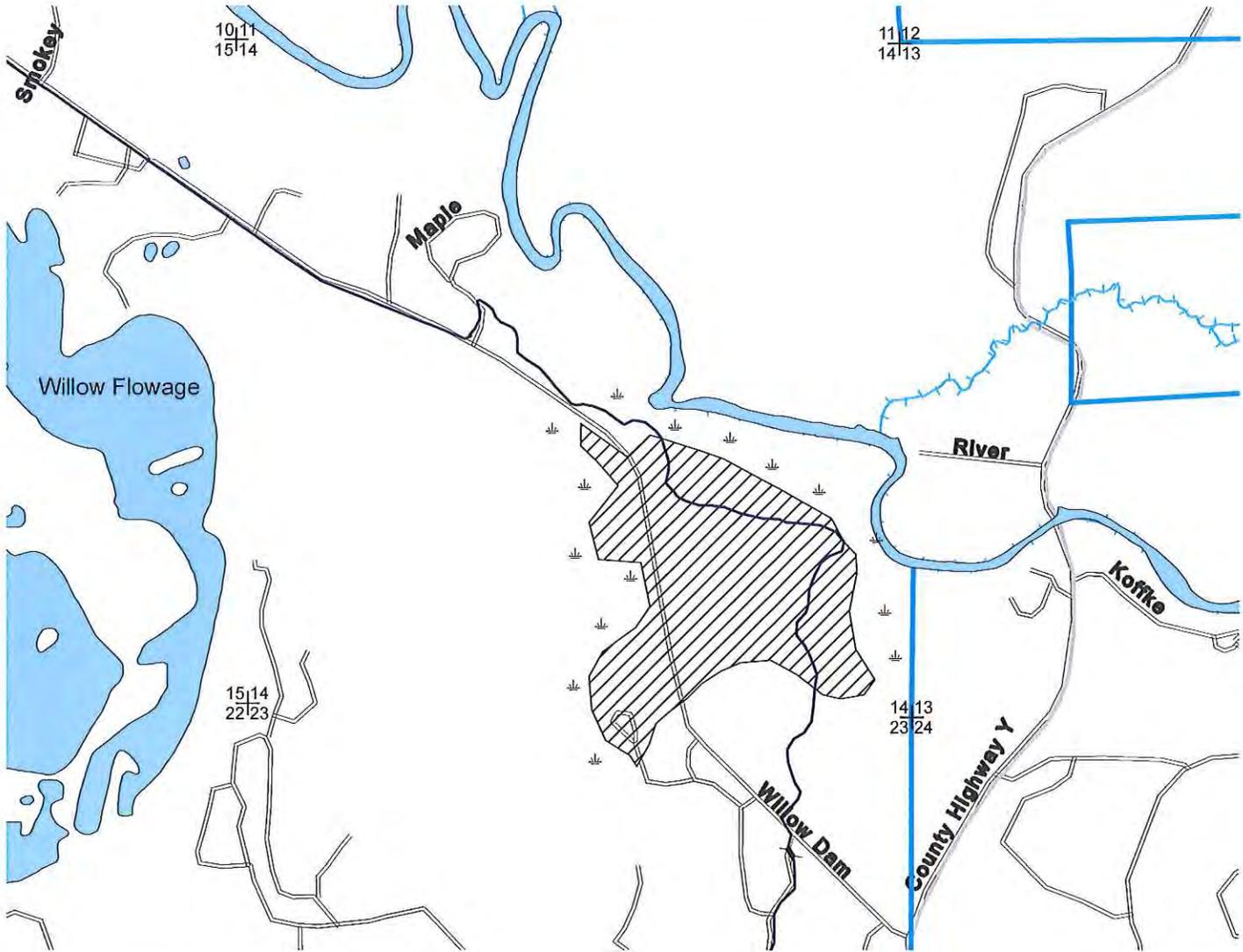
<sup>2</sup> Mixed hardwood includes approximately 65% red maple and 35% white birch.

<sup>3</sup> Red pine logs includes approximately 70% red pine and 30% white pine.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. All landings require prior approval (18)
3. All trails and roads must be kept clear of slash and in driveable condition (18)
4. Felling and skidding damage to residual trees, including understory pine regeneration, must be avoided. (35)
5. Forestry Best Management Practices (BMPs) must be followed adjacent to the wetlands. (18)
  - A. No wheeled or tracked vehicles permitted to operate in the wetland.
  - B. Trees may not be felled into wetland areas.
  - C. No slash shall be deposited into wetland areas.
7. All roads must be returned to their original condition. (18)
8. Slash must be lopped and scattered to lie within 2 feet of the ground. (16)
9. Due to soil conditions, biomass harvesting is not approved on this sale. (10)
10. Harvest activity is only allowed during frozen conditions (approximately December through March). (9)

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 951-13 WILLOW DAM ROAD PINE**  
**T37N R5E SECTIONS 14, 23**  
**HARVEST ACRES - 84**



**Legend**

- Keg/Swamp
- Gates
- Snowmobile Trail
- Timber Sale Area
- Willow Flowage
- Rivers and Streams
- Section Corner
- Willow Boundary
- County Road
- Local Road

Sale Area (84 Acres): Harvest all aspen, birch, maple, and balsam fir (including 1 to 5 inch trees). Harvest only those pines marked with orange paint. Do not harvest spruce, tamarack, oak, or cedar.

**Note: Do NOT cut trees marked with green paint.**

Scale: 4" = 1 Mile  
 1:15,840  
  
 Map produced by  
 Tom Shockley, 5/13

NH-ALSF TRACT NO. 952-13

Willow Cabin Pine

Oneida County

Town 37 North, Range 5 East

Section 19 – NENE, SENE, NESE

Section 20 – NWNW, SWNW, NWSW, SWSW

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, will be required for the performance bond.

The cutting area is approximately 97 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum top diameter chosen by the bidder will be cut and utilized.

Due to soil conditions, biomass harvesting is not approved on this sale.

ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine	750		\$ 11.20
Balsam Fir	450		\$ 4.10
Aspen	740		\$ 8.50
Mixed Hardwood <sup>1</sup>	830		\$ 6.70

ESTIMATED VOLUME (MBF)

White Pine	32	\$ 107.00
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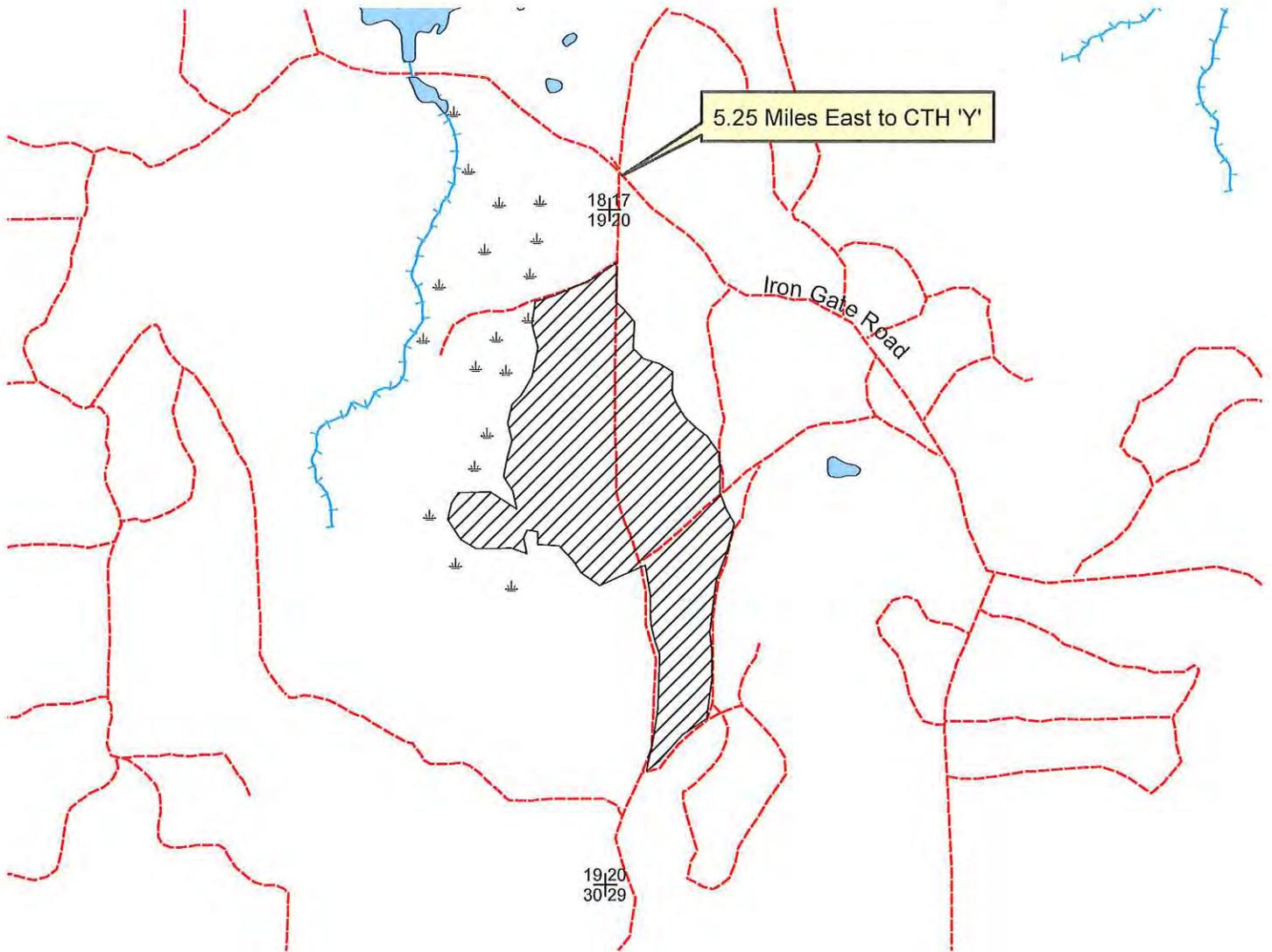
**Total Minimum Bid Value \$ 25,520.50**

<sup>1</sup> Mixed Hardwood includes approximately 55% red maple and 45% white birch

Special Conditions:

1. Cutting must be concurrent for all species to be harvested. (9)
2. All landings require prior approval. (18)
3. All trails and roads must be kept clear of slash and in driveable condition. (18)
4. Felling and skidding damage to residual trees, including understory pine regeneration, must be avoided. (35)
5. Forestry Best Management Practices (BMPs) must be followed adjacent to the wetlands. (18)
  - A. No wheeled or tracked vehicles permitted to operate in the wetland.
  - B. Trees may not be felled into wetland areas.
  - C. No slash shall be deposited into wetland areas.
7. All roads must be returned to their original condition. (18)
8. Slash must be lopped and scattered to lie within 2 feet of the ground. (16)
9. Due to soil conditions, biomass harvesting is not approved on this sale. (10)

**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 952-13 WILLOW CABIN PINE  
T37N R5E SECTIONS 19, 20  
HARVEST ACRES - 97**



 Sale Area (97 Acres): Harvest all aspen, birch, maple, and balsam fir (including 1 to 5 inch trees). Harvest only those pines marked with orange paint. Do not harvest spruce, tamarack, oak, or cedar.

**Legend**

-  Keg/Swamp
-  Timber Sale Area
-  Willow Flowage
-  Rivers and Streams
-  Section Corner
-  Woods Roads

N  
Scale: 4" = 1 Mile  
1:15,840



Map produced by  
Tom Shockley, 5/13

**Note: Do NOT cut trees marked with green paint.**

MISCELLANEOUS STATE LAND: TRACT NO. 962-13  
Stateline Lake

Vilas County

Town 44 North, Range 6 East

Section 34 – N½ Government Lot 2

No bid bond is required.

15% of total sale bid value or \$1,000.00, whichever is greater, is required for performance bond.

The cutting area is approximately 13 acres.

The contract period is 3 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is permitted.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Balsam Fir	2	3	\$ 4.80
Aspen	270	340	\$ 9.40
Mixed Hardwood <sup>1</sup>	325	420	\$ 7.10

**Total Minimum Bid Value    \$ 4,855.10**

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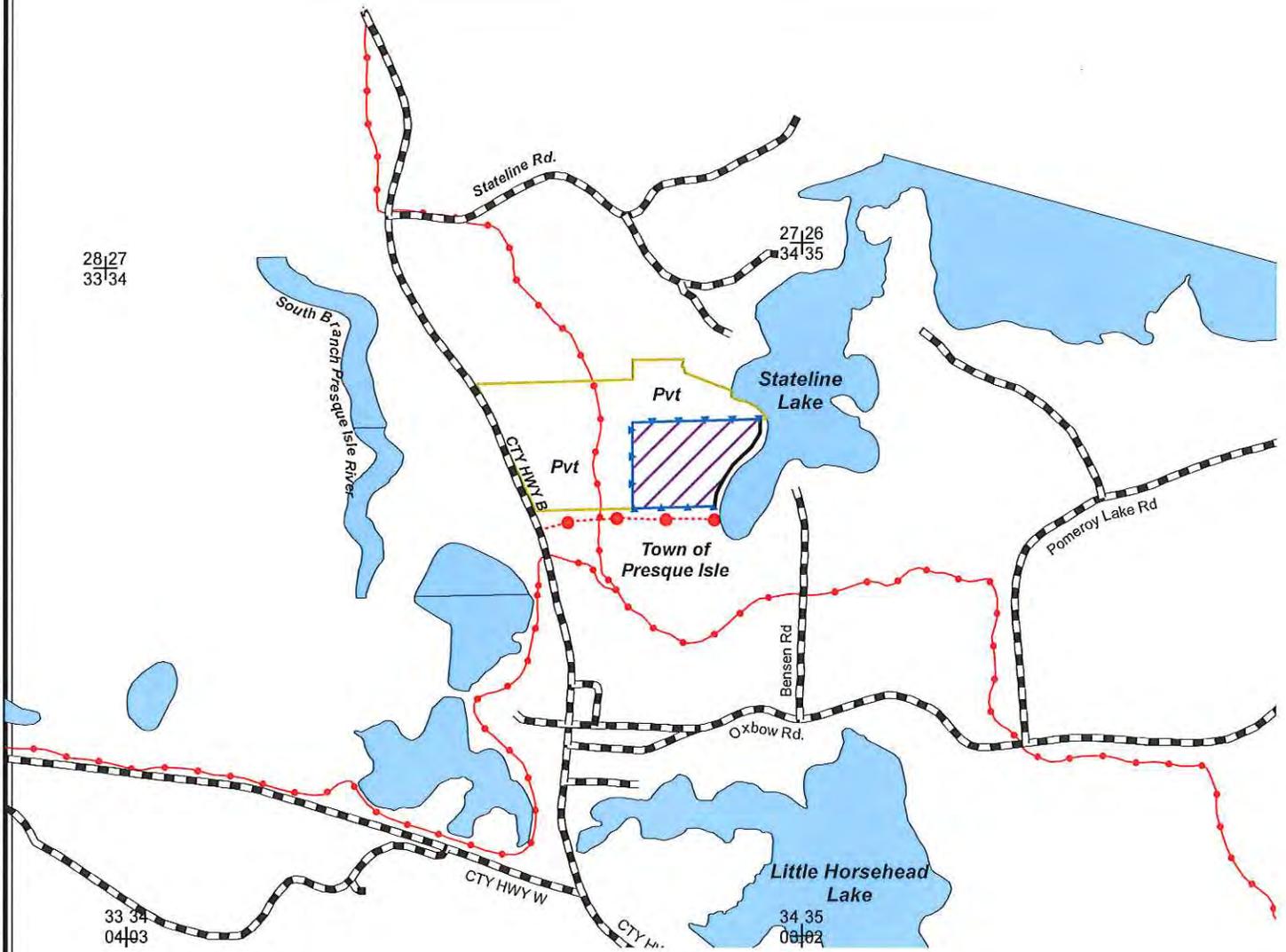
<sup>1</sup>Approximately 88% Hard Maple, 7% Basswood, 4% Ash, and 1% White Birch.

Special Conditions:

1. Cutting must be concurrent for all species to be harvested including non-merchantable trees where applicable. (9)
2. **Seasonal Restrictions: Harvest activity will be limited to dry or frozen ground conditions to prevent rutting on the heavier soils.** (9)
3. **Biomass harvesting is permitted. However no scarification of soil is required and no cutting of 1-5 inch hardwood saplings is allowed.** (10)
4. Equipment Restrictions: Skidding of forest product materials will be restricted to shortwood skidders only. (13)
5. **Felling and skidding damage to residual trees must be avoided this includes all hardwoods saplings and advanced regeneration.** (35)
6. Trees may not be felled into wetland areas and ash slews. (16)



**WISCONSIN  
DEPARTMENT OF NATURAL RESOURCES  
TIMBER SALE  
TRACT 962-13 STATELINE LAKE  
T44N R6E SECTION 34  
HARVEST ACRES - 13**



**Biomass Harvesting Approved**

**Legend**

- Section Corner
- Private Lands
- DNR Road Easement
- Highways and Town Roads
- Blue Line
- Red Line
- Powerline
- Snowmobile Trails
- Lakes

Selection Harvest Area (13 Acres): Cut all aspen, white birch, balsam fir and orange marked trees. Do Not Cut or Damage to 1-5" hardwood saplings.

***Note: Minimize damage to hardwood saplings.  
Do NOT cut trees marked with green paint.***

Scale: 4" = 1 Mile  
1:15,840



Map produced by  
Paul Stearns, 08/13

MISCELLANEOUS STATE LAND: TRACT NO. 963-13

Rest Lake Pines

Vilas County

Town 42 North, Range 5 East

Section 4 -- Government Lot 6

No bid bond is required.

15% of the total sale bid value or \$1,000.00, whichever is greater, is required for performance bond.

The cutting area is approximately 13 acres.

The contract period is 2-years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is NOT permitted.

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ESTIMATED VOLUME (TONS)

MINIMUM TOP DIAMETER

<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Red Pine <sup>1</sup>	150		\$ 17.00
Mixed Hardwood <sup>2</sup>	250		\$ 7.50
<b>Total Minimum Bid Value</b>			<b>\$ 4,425.00</b>

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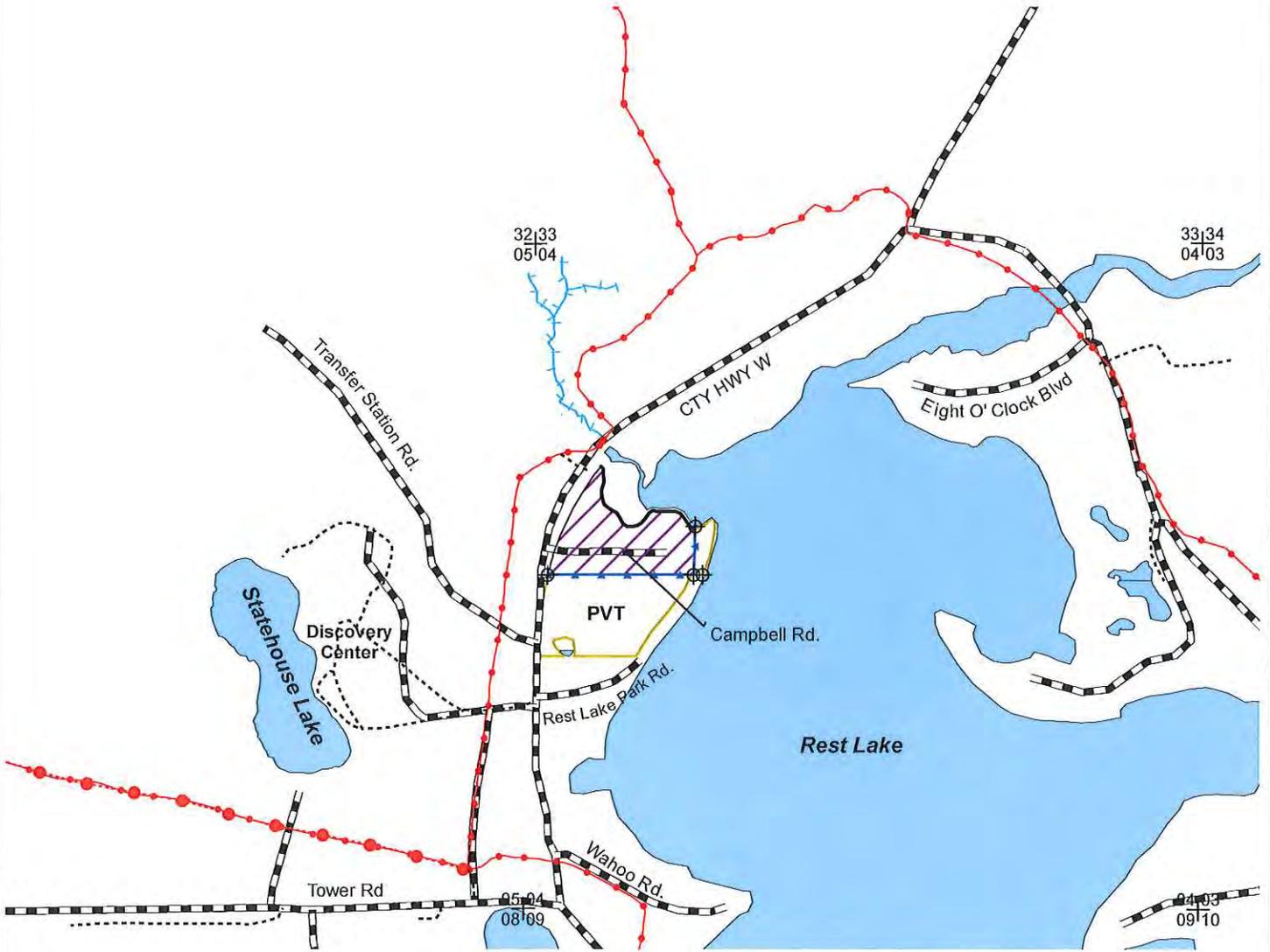
<sup>1</sup>Approximately 69% Red Pine, 13% White Spruce, 12% White Pine, and 6% Balsam Fir; approximately 12% of cord equivalent volume meets sawlog specification or 7 MBF

<sup>2</sup>Approximately 44% Red Oak, 31% White Birch, 23% Soft Maple, and 2% Aspen; approximately 4% of cord equivalent volume meets oak sawlog specification or 2 MBF

Special Conditions:

1. Cutting must be concurrent for all species to be harvested including non-merchantable trees where applicable. (9)
2. All pine products cut between May 1<sup>st</sup>. and September 1<sup>st</sup>. must be removed from the sale area within three weeks from time of cutting. Pine products during the remainder of the year must be removed prior to May 1<sup>st</sup>. of each year. (35)
3. Biomass harvesting is NOT permitted. (10)
4. Slash within 25 feet of Campbell road and paved bike trail must be lopped and/or scattered to lie within two feet of the ground and pulled back at least ten feet behind the tree line concurrent with cutting.
5. Equipment Restrictions: Skidding of forest product materials will be restricted to shortwood skidders only. (13)
6. Felling and skidding damage to residual trees must be avoided, this includes understory oak pine regeneration. (35)
7. No decking will be permitted along town roads without prior approval from the Town of Winchester. (18)

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 963-13 REST LAKE PINES**  
**T42N R5E SECTION 4**  
**HARVEST ACRES - 13**



**Legend**

- Section Corner
- Survey Marker
- Local Roads
- Powerline
- Snowmobile Trails
- Highways and Town Roads
- Rivers and Streams
- Lakes
- Private Lands

Pine/Oak Area (13 Acres): Cut all aspen, white birch, maple, balsam fir and orange marked trees.

Scale: 4" = 1 Mile  
 1:15,840

**Note: Minimize damage to oak and pine seedlings and saplings. Do NOT cut trees marked with green paint.**

Map produced by  
 Paul Stearns, 09/04/13

NH-AL SF TRACT NO. 966-14  
Swamsauger Creek

Oneida County

Town 38 North, Range 4 East

Section 23 – Part of W1/2NW

No bid bond required.

15% of the total sale bid value or \$1,000.00, whichever is greater value will be required for performance bond.

The cutting area is approximately 14 acres.

The contract period is 2 years.

All trees that will yield one or more 100-inch sticks to the minimum 4" top diameter will be cut and utilized.

Whole tree utilization is not allowed.

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ESTIMATED VOLUME (CORDS)

MINIMUM TOP DIAMETER

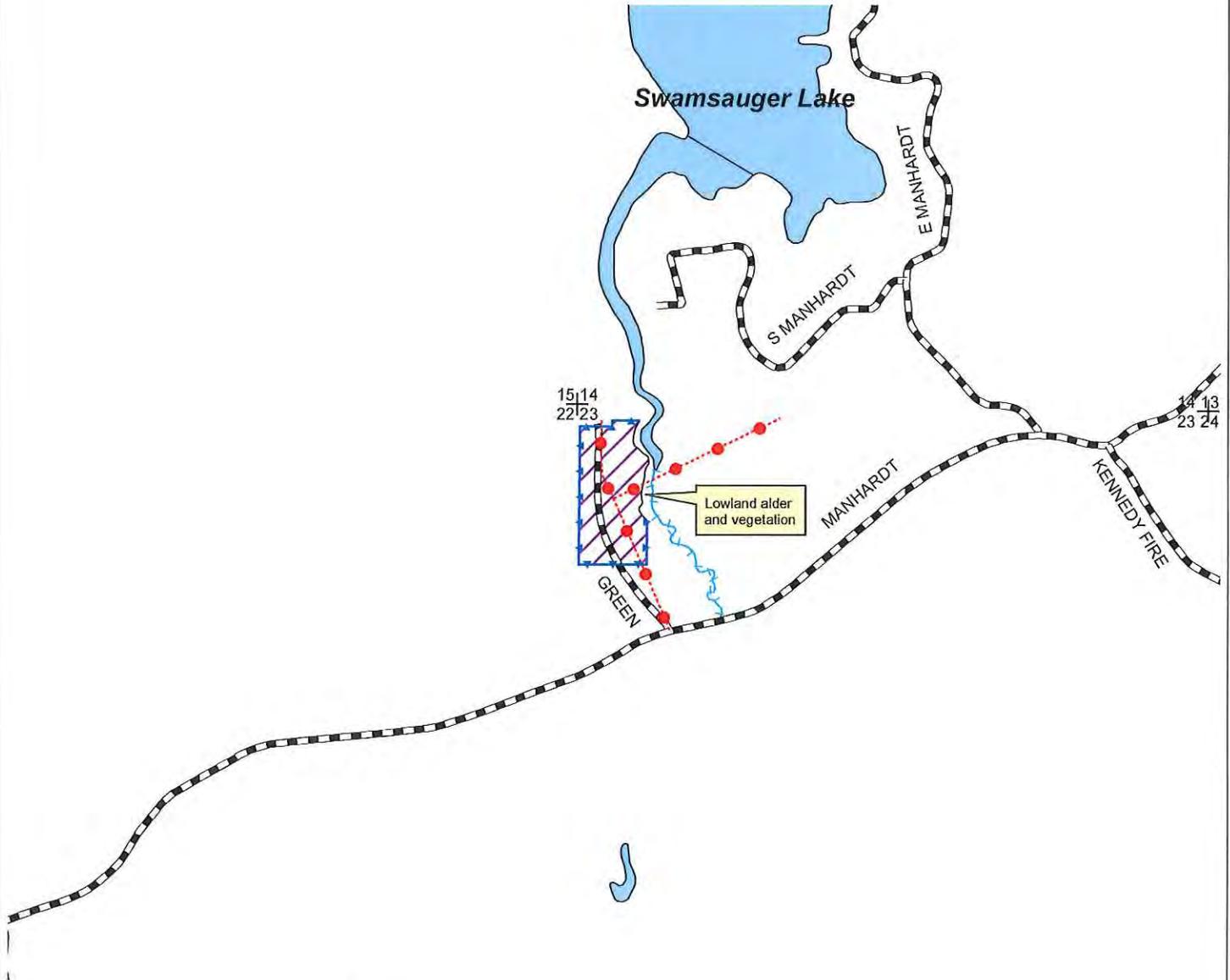
<u>SPECIES</u>	<u>4"</u>	<u>Whole Tree</u>	<u>Advertised Price Per Unit</u>
Balsam Fir	15		\$ 5.80
Aspen	150		\$ 14.50
Mixed Hardwood	50		\$ 14.50
<b>Total Minimum Bid Value</b>			<b>\$ 2,987.00</b>

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Special Considerations

1. Cutting must be concurrent for all species to be harvested.<sup>(9)</sup>
2. Biomass Harvesting is not allowed.<sup>(10)</sup>
3. All slash along Green Road will be pulled back 20 feet from the road edge. No trees will be dropped across the blue lines or into the no cut buffer along Swamsauger Creek<sup>(16)</sup>
4. All obvious cavity trees leave standing. All hollow or cavity log ends leave in woods. All standing dead trees are not to be cut.<sup>(9)</sup>

**WISCONSIN**  
**DEPARTMENT OF NATURAL RESOURCES**  
**TIMBER SALE**  
**TRACT 966-14 SWAMSAUGER CREEK**  
**T38N R4E SECTION 23**  
**HARVEST ACRES - 14**



 Sale Area (14 acres): Cut all aspen, balsam fir and red maple EXCEPT those trees marked with green paint. Do NOT cut any pine.

**Legend**

-  Section Corner
-  Blue Line
-  Powerline
-  Highways and Town Roads
-  Rivers and Streams
-  Open Water

N  
 Scale: 4" = 1 Mile  
 1:15,840



Map produced by  
 Kenneth Hayes &  
 Paul Schultz, 10/13