

**Commonwealth of Massachusetts Department of Conservation and Recreation
Division of State Parks and Recreation - Bureau of Forestry
Forest Products Sale Permit and Prospectus**

SaleName: Wendell - Brook Road

Wendell State Forest

The following forest products are offered for sale and the Permittee agrees to cut and remove said designated forest products in strict accordance with the following conditions and specifications.

To Bid:
Prospective bidders shall supply sealed bids marked on the envelope:
Bid: Wendell - Brook Road
These bids shall be mailed or delivered to:
Department of Conservation and Recreation
Region 4 Headquarters
P.O. Box 484, 40 Cold Storage Dr.
Amherst, MA 01004
On or before 2/23/2018, at 2:00:00 PM.

Showing
This timber will be shown by meeting the forester:
**Keith DiNardo, at 9:00:00 AM, on
Thursday, February 15, 2018
at Wendell State Forest Headquarters; 392 Montague
Road, Wendell MA 01379**

Bid forms and permits will be available at the showing.

The trees to be harvested are designated as follows: See attached addendum for details

Timber sale boundaries are designated as follows: Triple horizontal/diagonal stripes

The size of the sale area is 118 acres. Access is from Montague & Brook Road

Sawtimber

Volumes in Board Feet

<u>Species:</u>	<u># of Trees:</u>	<u>Sm Saw (11-14)</u>	<u>Med Saw (15-19)</u>	<u>Lg Saw (20+)</u>	<u>Total Volume</u>
Hemlock	304	15,517	8,164	636	24,317
Mixed hardwood	158	9,858	719	450	11,027
Oak, Red	820	38,111	39,544	6,548	84,203
Oak, White	33	1,655	389	0	2,044
Pine, Red	387	25,441	52,121	612	78,174
Pine, White	1,008	50,018	93,129	36,633	179,780
Total Sawtimber:	2,710	140,600	194,066	44,879	379,545

Other products

<u>Description:</u>	<u>Number of Trees</u>	<u>Quantity</u>	<u>Units</u>
Red Pine (Cruised)	1,057	192,587	Board Feet
Red Pine (9"-10" DBH)	42	1,889	Board Feet
Cordwood	2,335	187	Cords
Softwood pulp	977	82	Cords

Additional Information

See attached Prospectus Addendum for details. CQP members will receive preference during the bidding process (5%). A minimum bid has been established for this contract. EQUIPMENT LIMITATIONS INCLUDE FIXED HEAD CUT TO LENGTH AND FORWARDER.

Unless otherwise noted in this permit, the merchantability standards for this sale are:

Sawlogs: Minimum DBH of 11 inches, top diameter of 8 inches, greater than 50% sound.

Pulp and Fuel wood: Minimum DBH of 5 inches, top diameter of 4 inches, greater than 50% sound.

The Bureau of Forestry reserves the right to reject any or all bids.

Particulars may be obtained by phoning Keith DiNardo, hereinafter the Forester at (413) 545-5749

A. GENERAL CONDITIONS

1. The Permittee hereby accepts the right of entry to DCR lands solely for the purpose of harvesting forest products. The Permittee has had the opportunity to view Timber Lot No. ECV-01-18-T and hereby acknowledges that it understands that the DCR makes no warranty as to the condition of the land or forest products. The Permittee takes the land and forest products on the Timber Lot for which this Permit is issued in its current condition.
 2. The boundaries of the Timber Sale Area and any subdivision are shown on the attached Sale Map and Sale Locus Map. Timber sale boundaries and subdivision boundaries are designated by Triple horizontal/diagonal stripes. Subdivisions may only be revised by written permission of the Forester.
 3. Title to all forest products included in this Permit shall remain in the Commonwealth of Massachusetts until paid for per the conditions and specifications of this Permit. Any timber remaining on DCR property, whether cut or uncut, beyond the completion date (including any extension dates if applicable) shall be considered abandoned by the Permittee, and all right, title, and interest thereto shall revert to the Commonwealth of Massachusetts.
 4. The exercise of the rights granted by this Permit shall constitute the Permittee's acceptance of liability for the actions or omissions of the Permittee, its contractors, agents, representatives, employees, permittees, licensees, and invitees present upon the Premises.
 5. The Permittee shall defend, indemnify and hold harmless the Commonwealth of Massachusetts, the DCR and its employees from and against any and all claims or costs whatsoever arising from or related to the exercise of this Permit.
 6. Depending on the size and complexity of the timber sale operation, a "Plan of Operation" may be required. It must be submitted to the Forester no less than 14 days before the Permittee begins operations. The plan shall set forth planned periods for, methods of, and amounts of road construction, timber harvesting, and completion of slash disposal, erosion control measures and other requirements of the Permit. Also, this plan shall designate the Massachusetts Licensed Harvester who will operate on the sale, describe the amount and type of personnel and machinery to be used and planned route for hauling timber.
 7. Before the sale is released for entry, the Permittee or Permittee's Representative and the Massachusetts Licensed Harvester, shall meet with the Forester on the Sale Area for the "Pre-work Meeting". The Pre-work Meeting will familiarize the Permittee or Permittee's Representative and the licensed harvester with the timber sale.
 8. Each DCR Permit to Harvest Forest Products will be "Released for Entry" in writing by the Forester before operations may commence. Unless otherwise agreed to in writing by the DCR, no more than one Permit to Harvest Forest Products may be operated at any one time by the Permittee.
 9. A written "Notice of Completion" and "Harvesting Evaluation" shall be issued upon completion of the conditions and specifications of the Permit. A pattern of negative evaluations, an egregiously negative single evaluation or an egregious breach of the terms and conditions of this Permit may be justification by the DCR to remove the Permittee from the list of bidders and refuse future attempts to bid on or operate DCR timber sales.
 10. The Permittee shall complete the harvesting operation* on or before the completion date of 2/28/2020. An extension may be granted to work beyond this date when the Permittee provides an additional bond of equal value to the Performance bond as stipulated in Section H. and signs an extension agreement to additional conditions on or before the completion date.
- * "Complete the harvesting operation" shall mean: cutting, transporting and removing from DCR property all designated forest products covered under this Permit and as needed; the restoration and/or stabilization of all skid and forwarder roads, trails and stream crossings; restoration of all truck/fire/access roads used by the Permittee in the working of this Permit; handling of slash as required to conform with the Slash Law; removing all personal property, trash, vehicles and equipment from DCR property; and meeting and conforming with all other terms and conditions of this Permit.
11. Signature of this Permit by the Permittee shall operate as certification that the Permittee is knowledgeable and in compliance with all applicable state and federal laws and standards of practice in the timber harvesting profession, including but not limited to: OSHA, payroll taxes, worker's compensation and forest cutting regulations.
 12. In order to supervise this Permit, no work will be allowed on the following public holidays: Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day. Work at night or on Sundays is prohibited except with written permission of the DCR Forester.
 13. The Permittee shall exercise extreme care to avoid the ignition and spread of fire on DCR property. The Permittee shall neither permit nor suffer the possession, distribution or use of alcoholic beverages on DCR property. The Permittee shall not carry on his person or transport in any vehicle, firearms of any nature on areas of DCR property where and when firearms are prohibited.

14. Because the Commonwealth is greatly concerned about the potential for the establishment of invasive species on Commonwealth property, the Permittee may be required to thoroughly clean all logging equipment* and road construction equipment before entering Commonwealth property. Equipment will be allowed on Commonwealth property when the DCR Forester determines that it has been cleaned and a reasonable effort has been made to remove dirt and other debris. All equipment being moved from private property must be cleaned before entering Commonwealth property. When equipment is being moved from one DCR lot or property to another, the Forester has either the option to waive the requirement to clean if the risk of spreading invasive plants is deemed sufficiently low or to have the inspection performed by the DCR Forester from whose property the equipment is being moved. Equipment that fails the inspection may not be unloaded onto DCR land until adequately cleaned. The Permittee shall allow the Forester to inspect all equipment during the Forester's regular working hours before it may be unloaded from the trailer onto DCR land. If an inspection cannot be scheduled in a timely manner, the Forester may designate a location where the equipment can be left, either unloaded or still on the trailer, until the inspection can take place. If the equipment does not pass inspection, it must be removed from DCR property along with any dirt and debris that may have fallen from it. This shall be done at the Permittee's expense.

* Logging equipment includes temporary bridges and swamp mats but does not include log trucks, log trailers or personal vehicles.

15. Access permits and keys (where applicable) will be issued by the Forester. The Permittee must display an access permit, if issued, in all registered vehicles and is responsible for the safekeeping of all access keys issued. The keys are for the sole purpose of harvesting forest products under this permit. Keys must be returned at the completion of this harvesting operation before the performance bond will be returned. A fee of \$25.00 will be charged for each lost key.

16. This timber sale was reviewed by the DCR Archeologist for potential impacts to historic and archeological resources. If significant historic or archeological resources have been documented within this sale area, a Site Avoidance and Protection Plan (SAPP) will have been provided to DCR. The specifications of the SAPP will be incorporated into this Permit and must be followed (see H. Supplemental Provisions). Should the Permittee encounter heretofore unknown cultural resources (e.g., wells, stone walls, foundations, etc.) during the exercising of this Permit, the Permittee must take immediate steps to avoid adverse impacts and then notify the Forester. Should the Permittee uncover human burials, the State Police must be contacted immediately.

B. WATER QUALITY SPECIFICATIONS

1. Since the protection of water resources and water quality are of significant importance on DCR lands, extreme care must be taken at all times to provide proper sanitation particularly as follows:

a) No oils or fuels may be dumped on the DCR lands. All petroleum products shall be stored in safe, durable containers and shall be removed from DCR lands at the completion of each work day. Unattended fuel and oil storage shall be in tanks designed, manufactured and certified for commercial use. An adequate supply of oil absorbent pads and blankets shall be required on site and with equipment to ensure that any accidental spillage shall not pollute the watershed. All waste materials including fuel, parts, machinery, lubricants, litter and other refuse shall be stored in appropriate containers and removed from DCR lands on a weekly basis.

b) In the case of a spill the following procedures must be followed:

1.) Notify: During business hours (8:00AM-4:30PM, Monday-Friday) call the DCR Main Office at (413) 545-5744 . During non-business hours call DCR Control at 1 800 831-0569. If no answer, call 911.

2.) Identify: Provide information relating to the event such as location (Lot or Gate #), the material involved, the quantity spilled so far and maximum volume likely to be released, the time of the spill or discovery and your name and phone number. An attached Spill Map shows the location of the timber sale area relative to DCR gates and roads as well as streams, wetland resources, culverts, etc.

3.) Comply: If there has been a spill of any quantity into a water resource or any spill that could potentially exceed 10 gallons the Permittee must notify the Massachusetts Department of Environmental Protection at 1-888-304-1133.

This procedure has been summarized on a Spill Card which has been provided to the Permittee and which must be kept on site at all times. Additional copies of the Spill Card will be provided and must be given to any vehicle, log truck, log trailer, fuel truck, etc that enters DCR land on behalf of the Permittee.

c) The Permittee shall be liable for all costs incurred resulting from the cleanup of all spills and leakages of hazardous materials.

d) Toilet facilities shall consist of a portable, self-contained, leak-proof, unit of 3 gallons or more. A durable, easy-to-empty, camping-type unit is required. All portable toilets shall be emptied into a sanitary sewer system by way of a flush toilet on a daily basis. Contamination of the area by non-use of the portable toilet will be considered a breach of these conditions and cause for suspension of the operation.

C. HARVESTING SPECIFICATIONS

1. The Permittee agrees to conduct the harvesting operation with as much care as possible and shall remove only designated forest products.
2. Main skid and forwarder roads shall be designated by the Forester. Alterations of these roads require prior approval from the Forester. Skid and forwarder roads must be restored to the satisfaction of the Forester upon or before the completion of this operation.
3. Landing locations must be approved by the Forester. Landings cannot be used for retail sales. Landings must be maintained in a condition satisfactory to the Forester throughout the duration of this permit.
4. No liability shall be attached to the Permittee for damage or removal of unmarked trees that is customary in the harvest of forest products; when done to construct skid/forwarder roads, truck roads or landing sites approved and designated by the Forester. Unmarked trees, including forest reproduction (seedlings and saplings), shall be protected against damage by using as much care as possible during harvesting operations.
5. In the case of timber trespass (i.e. the intentional cutting of unmarked trees without permission), the Permittee shall pay the DCR damages according to the following schedule:
 - a) for each sawtimber tree: a minimum of \$350 to a maximum calculated by the Forester to be three times the highest value sawtimber tree as defined by this Permit whichever is greater.
 - b) \$20 for each pulpwood or fuelwood tree. All hardwood stumps greater than 12 inches in diameter and all softwood stumps greater than 10" in diameter will be assumed to have been sawtimber trees.
6. All cut trees shall be cut as close to the ground as possible.
7. All tops and unutilized trees shall be machine or chainsaw lopped to the Forester's satisfaction to facilitate access and decomposition. All broken, uprooted and spring trees shall also be cut and lopped.
8. In case of extreme dry weather, mud conditions or for wildlife considerations, the DCR reserves the right to suspend this harvesting operation if necessary. Once this operation has been suspended for any reason, work shall not resume without permission of the Forester.
9. Prior to this operation being either suspended by order of the DCR or voluntarily by the Permittee for whatever reason, all skid and forwarder roads, landings, access roads and the general conditions in the woods must be in a condition satisfactory to the Forester.
10. The DCR shall not be held liable for storm damage to forest products in this harvesting permit.
11. When relevant, the chain saw operator must be able to execute felling techniques that control the direction of tree fall.

12. The Permittee shall restore all temporary roads and skid trails constructed for this timber sale to a suitable condition as directed by the Forester. The Permittee shall perform routine closing maintenance on permanent roads and landings including but not limited to smoothing landings and road surfaces, remove ruts, maintain existing water diversion features to insure they function properly and construct additional water diversion features if needed. If requested by the Forester, the Permittee shall also provide and apply a seed mix deemed suitable by the Forester at minimal rate of 20 lbs./acre to the above described roads, skid trails and landings, in addition to any other area deemed necessary by the Forester. The seed mix shall be spread in a manner that will ensure coverage and germination. All of the above required work shall be at the Permittee's expense.

D. INSURANCE REQUIREMENTS

1. The Permittee shall take out and maintain each insurance coverage listed in this section. This insurance shall be provided at the Permittee's expense and shall be in full force and effect for the full term of this Permit.

2. The Permittee shall submit one original of each certificate of insurance, acceptable to the DCR, simultaneously with execution of this Permit. Certificates shall show the DCR as an additional insured as to all policies of liability insurance and shall state that the Permittee has paid all premiums and that none of the coverages shall be cancelled, terminated or materially modified unless and until thirty (30) days prior notice is given in writing to the DCR. The Permittee shall submit updated certificates prior to the expiration of any or the policies referenced in the certificates so that the DCR shall at all times possess certificates indicating current coverage. Certificates shall include specific acknowledgement that the coverages set forth in this Permit are included in the policies.

3. Types and Amounts of Insurance:

a) Permittee's Commercial General Liability

Bodily Injury \$500,000.00 each occurrence
Property Damage \$1,000,000.00 general aggregate, per project

b) Vehicle Liability

The Permittee shall provide the following minimum coverage with respect to the operations of any employee, including coverage for owned, non-owned and hired vehicles:

Combined Single Limit: \$1,000,000.00

Special Contract Provisions

Materials and Services Schedule

Qty.	Units	Items	Shall be supplied prior to:	But not Later than:	Unit Value	Total Value
4		20' Double Leaf Gates	Completion of Logging		\$2,100.00	\$8,400.00
48	yards	Concrete	Completion of Logging		\$100.00	\$4,800.00
2		Kiosk	Completion of Logging		\$2,000.00	\$4,000.00

Total Estimated Value of Materials and Services: \$17,200.00

Specifications and Special Provisions

E. UTILIZATION STANDARDS

Utilization to the forester's satisfaction and the standards checked below.

All designated softwood trees shall be utilized to an 8" 6" x 4" tip diameter.

All designated hardwood trees shall be utilized to an 8" 6" x 4" tip diameter.

 Whole tree utilization is required. Minimum standards for coarse woody debris must be met (200 cu.ft./ac. over 3" diameter.)

F. SILVICULTURAL SPECIFICATIONS

- x All marked or designated trees must be cut.
- All marked trees >2" DBH or within designated areas must be cut.
- All advanced hardwood regeneration <2" DBH must be cut.
- All trees designated by the forester must be pruned.
- x All trees designated by the forester must be girdled.
- All areas designated by the forester must be scarified.
- All tops must be left where they are felled.

G. HARVESTING SYSTEMS

Harvesting equipment/system requirements are:

Cut to length (fixed head) with forwarder

The specific reasons for placing these equipment restrictions on this lot are:

Minimize damage to advanced regeneration.

All materials and services shall meet or exceed the following specifications:

See "Forest Products Sale Prospectus Addendum to Wendell - Brook Road (Contract ECV-01-18-T) Wendell State Forest" for details regarding special provisions.

Gates will be manufactured and installed per the provided plan entitled "DEM - Single and Double Leaf Steel Gate"
 Kiosk will be constructed per the provided plan entitled "Display Board Details" and will be delivered to Wendell State Forest Headquarters prior to the termination of the contract.
 Labor costs are not included into the above listed price estimates.

No deviations will be allowed from the above specifications and schedules unless prior approval is obtained from the Forester. The scheduling and acceptance of all work, materials and determination of the extent of completion of harvesting are subject to inspection and approval by the Forester.

Performance Bond:

For a "Performance Bond", DCR shall require a bond in the form of a **certified company check, certified bank check or or cashier's check, money order, letter of security or performance bond** in the amount of **\$10,000.00** and payable to the "Commonwealth of Massachusetts". This money, security or bond will be held in escrow by DCR. The bond shall be provided before the start of any cutting operations or by **12/21/2018**, whichever comes first and forwarded to the address listed on the first page. The Performance Bond is required to assure compliance with the terms of this permit and is not transferable. Upon successful completion of the forest product removal operation and the return of access permits and keys, the Performance Bond will be returned.

Suspension:

No skidding or hauling shall be allowed between the dates of: **February 28** and **May 15**

Sale Name: Wendell - Brook Road

Bidding, Payment and Bonding Specifications

For a bid deposit, the bidder must forward a certified company check, certified bank check, cashier's check, or money order in accordance with the chart below or for the full bid amount if the bid is under \$500, along with their bid proposal to the address listed on the front page.

<u>BID</u>	<u>BID DEPOSIT</u>
< \$5,000	\$500
\$5,001 - \$15,000	\$1,000
\$15,001 - \$25,000	\$2,000
\$25,001 - \$35,000	\$3,000
\$35,001 - \$45,000	\$4,000
> \$45,000	\$5,000

The check shall be made payable to the 'Commonwealth of Massachusetts'.

The successful bidder will be notified immediately after the bid opening by an Agent of the DCR. At this time, the successful bidder's deposit will be non-refundable from this office and will be applied against the full bid amount and subsequent payment balance. Any requests for refunds must be submitted, in writing, to the DCR at the following address:

Department of Conservation and Recreation
 Division of State Parks and Recreation
 251 Causeway Street, Suite 600
 Boston, MA 02114-2104

When the bid amount is less than \$30,000, the remaining balance shall be paid before the start of any cutting operations on this Timber Lot or by 12/21/2018, whichever comes first. When the bid amount exceeds \$30,000, the remaining balance can be made in two payments, 1/2 when the lot is started prior to 12/21/2018, and the remaining 1/2 when the Forester determines 50% of the value has been harvested or by (this will be empty if the bid amount is less than \$30,000), whichever comes first. The payment(s) must be a certified company check, certified bank check, cashier's check or money order payable to the 'Commonwealth of Massachusetts'.

Instructions for Bidding

1. Determine your estimate of the gross value of the forest products offered for sale.
2. From this, subtract the total value of materials and services required on this permit listed under 'Materials and Services Schedule'
3. The difference is your total lump sum cash bid.
4. Enter this amount in the space provided below in Dollars and Cents, U.S.
5. Complete the information block below (please print.) Failure to complete this section may invalidate your bid.
6. Sign in the space provided.
7. Return this page to the specified DCR Regional Office by the time and date indicated on page one.

Agreement:

I hereby bid \$ _____ (dollars, U.S.), lump sum, for the aforescribed forest products, and will consider this a binding permit when signed by the proper Massachusetts authorities. By submitting this bid, I agree to assume the responsibilities and obligations of the permittee, as that term is used in this permit, and to follow the requirements of the permit as described on this page, the preceding pages, any referenced attachments, and the Forest Cutting Plan, and if I fail to do so, I understand that I forfeit any monies paid to the Commonwealth of Massachusetts, including any deposit or surety.

Company Name: _____

Mass. Harv. Lic. No. _____

Mailing Address: _____

Lic. Exp. Date: _____

F.E.I. or S.S.N. No.: _____

City/Town: _____

I am, or my company is, a Forestry Sector member of Commonwealth Quality Products (CQP)

State: _____

ZIP Code: _____

Signature of Permittee and Responsible Company Officer

Phone Number: _____

Date: _____

Sale Approved:

The Commonwealth of Massachusetts, through the Bureau of Forestry of the Department of Conservation and Recreation, agrees to the sale of the aforescribed forest products under the terms of this contract to the bidders as of this date.

William N. Hill

Managment Forestry Program Supervisor

Signature of Management Forestry Program Supervisor

Date

**Forest Products Sale Prospectus
Addendum to Wendell – Brook Road (Contract ECV-01-18-T)
Wendell State Forest**

Volume Estimates and Timber Cruise Methods

Merchantability Specifications

Red Pine sawlogs were measured and tallied to a minimum DBH of 9" and a minimum top diameter of 7".

Cut Tree (blue paint)

Volumes tallied throughout this portion of the timber sale were done with a 100% tally cut tree marking system. Every tree marked with blue or red paint was measured and tallied.

Leave Tree (yellow paint)

Timber volumes for this portion of the sale area were derived using the "Big BAF" version of Variable Radius Plot Sampling method; cruise specifications are as follows:

- Total acreage sampled includes 14.3 acres; all of which is located within the red pine stand located south of Montague Road.
- A systematic grid of 44 variable radius / BigBAF sample plots was established.
- Error was calculated using a 95% degree of confidence.
- See the below for information regarding statistical analysis of volumes cruised in this stand.

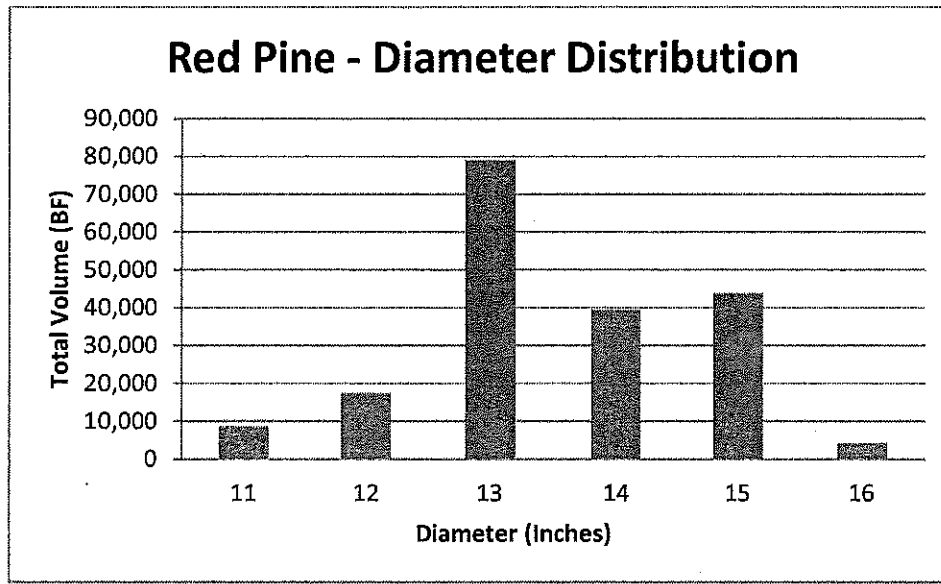
Sampling Error of Leave Tree Marked Areas

The percent sampling error of the estimated volume/acre of sawtimber within stand 1 is estimated at 14.5%.

The percent error of the sawtimber volume was estimated at a 95% degree of confidence; meaning that 95 times out of 100 a replicate cruise would result in a mean volume that is within the calculated error of the mean.

Red Pine Big BAF cruise data

Overstory Removal - South of Montague Road	Sawlog BF/Acre	QMD (inches)	Sawtimber Mean Ht. (logs)	Total Volume (BF)
Red Pine (<i>Pinus resinosa</i>)	13,493	13.9	3	192,587



Provisions of the Permit to Harvest Forest Products

Equipment Limitations

1. Harvesting equipment will be restricted to the use of a **fixed head**, cut to length harvester and forwarder. No skidding of red pine poles will be permitted.

Operating Restrictions

1. Logging operations are limited to dry, frozen, or otherwise stable conditions.
2. Due to NHESP restrictions, logging operations will NOT be permitted between February 28th and May 15th.

Sale Layout

1. Gate installation may begin after May 15th, 2018, providing ground conditions are dry, frozen, or otherwise stable and have been deemed appropriate for operation by the forester.
2. Leave tree and cut tree marking systems have been utilized within the project area.
 - a. Triple stripes indicate timber harvest boundary and no cut filter strips; no equipment shall operate beyond the triple stripes.
 - b. Areas designated as "leave tree" are subject to the following guidelines; trees marked with yellow paint are to be retained and protected from residual damage, trees bearing no paint are to be cut, trees painted red indicate skid trail location and will be cut. Double horizontal stripes indicate the edge of leave tree marking and are located where leave tree marking transitions to cut tree marking (along Montague Road). Volume estimates were derived using the cruise information provided on page one of this addendum.
 - c. Areas designated as "cut tree" are subject to the following guidelines; trees marked in blue or red paint are to be removed, trees with no paint are to be retained and protected from residual damage. A vertical or diagonal slash indicate the tree was tallied as pulp or firewood, a horizontal stripe indicates the tree was tallied as sawtimber.

Volume estimates were derived using 100% tally; all marked trees meeting the utilization and tally specifications were recorded and included in volume estimates.

3. **Advanced regeneration, unless otherwise noted, will remain intact and will be protected from damage as much as possible.** Excessive damage, as deemed by the forester, may result in the termination of this contract.
4. American beech exceeding 4.5' in height will be cut or pulled within the 1/3 acre openings and clearcut areas.
5. Skid Trails are designated on the harvest map and in the field with red paint and yellow "SKID TRAIL" flagging.
6. Trees marked with a "G" are to be girdled and left standing.
7. Trees marked with an "X" are to be felled and left on site.
8. Mountain laurel present within the 1/3 acre openings will be cut, crushed, or otherwise removed.
9. Steel plates, bridge panels, bog mats or other forms of bridges/stabilizers may be required along or on skid trails and forest roads.
10. Sensitive cultural features are believed to be present on site; these areas are designated by pink and black "DO NOT CUT" flagging. No machines are to operate within these areas and trees located within close proximity to these sites will be felled away from the flagged areas.

Gate Installation

1. Prior to the termination of the contract, the successful bidder is responsible for the purchase, delivery and installation of 4 gates within Wendell State Forest. The location and specifications of these gates are as follows:
 - a. All gates will meet the standards and specifications provided in the DCR plan entitled "Single and Double Leaf Steel Gate." Final location of gate installation is to be approved by the forester.
 - b. Gate 1 : Carlton Road – off of Montague Road
 - i. 1 - 20' double leaf gate and two lock posts will be installed at the end of Carlton Road, the exact location will be determined by the forester.
 - c. Gate 2 : Dirth Road – off of Montague Road
 - i. 1 – 20' double leaf gate and two lock posts will be installed at the end of Dirth Road; the exact location will be determined by the forester.
 - d. Gate 3 : Carlton Road – off of Wickett Pond Road
 - i. 1 – 20' double leaf gate and two lock posts will be installed at the end of Carlton Road; the exact location will be determined by the forester.
 - e. Gate 4 : Wickett Pond Road at entrance to the state forest.
 - i. 1 – 20' double leaf gate and two lock posts will be installed at the end of Wickett Pond Road; the exact location will be determined by the forester.