

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 8749-BEUKGN Issue Date: September 25, 2019

Mailing Addresses for Owners:

Caledon Lake Company Limited 21150 Main St Caledon, Ontario L7K 1P9

The Individual Works Owners as listed in Schedule B

Site Location:

Lot 28, 29 and 30 Concession 4 West of Hurontario Street Town of Caledon, Region of Peel

Parcel PIN No. 14279-0077

You have applied under section 20.2 of Part II.1 of the <u>Environmental Protection Act</u>, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

sewage works for the collection, treatment and disposal of domestic sewage from seasonal occupied cottages located on the Parcel consisting of the Individual Works described in Schedule B of this Approval;

For the purpose of this environmental compliance approval, the following definitions apply:

"Approval" means this entire Approval document and any Schedules to it, including the application and Supporting Documentation;

"Area of Occupancy" an area of land within the Parcel used for the construction of a single family seasonal residence;

"BOD₅" (also known as TBOD₅) means five day biochemical oxygen demand measured in an unfiltered sample and includes carbonaceous and nitrogenous oxygen demand;

"Caledon Lake" means the Caledon Lake Company Limited the owner of the Parcel, and its successors

and assignees;

"Director" means a person appointed by the Minister pursuant to Section 5 of the EPA for the purposes of Part II.I of the EPA

"District Manager" means the District Manager of the Halton Peel District Office;

"EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended;

"Equivalent Equipment" means a substituted equipment or like-for-like equipment that meets the required quality and performance standards of a named equipment;

"Existing Works" means those portions of the Works included in the Approval that have been constructed previously;

"Individual Works" means the sewage works specific to an Individual Works Owner as described in Schedule "B" of this Approval who has entered into an agreement with Caledon Lake Company regarding the use of an Area of Occupancy on the Parcel and the establishment and use of the Individual Works;

"Individual Works Owner" means an individual who has entered into an agreement whether by way of license or other legal arrangement with Caledon Lake Company regarding the use of an Area of Occupancy on the Parcel for the establishment and use of the Individual Works;

"Licensed Installer" means a person who is registered under the OBC to construct, install, repair, service, clean or empty on-site sewage systems;

"Ministry" means the ministry of the government of Ontario responsible for the EPA and OWRA and includes all officials, employees or other persons acting on its behalf;

"OBC" means the Ontario Building Code, Ontario Regulation 332/12 (Building Code) as amended to January 1, 2015, made under the Building Code Act, 1992, S.O. 1992, c. 23

"Owners" means the Parcel Owner and the Works Owner:

"OWRA" means the *Ontario Water Resources Act*, R.S.O. 1990, c. O.40, as amended"

"Parcel" means the parcel of land legally described as Lot 28, 29 and 30 Concession 4 West of Hurontario Street;

"Professional Engineer" means a person entitled to practice as a Professional Engineer in the Province of Ontario under a licence issued under the Professional Engineers Act;

"Proposed Works" means those portions of the Works included in the Approval that are under

construction or to be constructed;

"Supporting Documentation" means the documents listed in Schedule A of this Approval;

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. GENERAL PROVISIONS

- 1. Where there is a conflict between the documents listed in a schedule submitted document, and the application, the application shall take precedence unless it is clear that the purpose of the document was to amend the application.
- 2. The Conditions of this Approval are severable. If any Condition of this Approval, or the application of any requirement of this Approval to any circumstance, is held invalid or unenforceable, the application of such condition to other circumstances and the remainder of this Approval shall not be affected thereby.
- 3. In respect of each Individual Works, Caledon Lake and the Individual Works Owner shall jointly and severally, ensure that the following conditions are fulfilled:
 - a. Any person authorized to carry out work on or operate any aspect of the Individual Works shall be notified of this Approval and the conditions herein, an that any such complies with this Approval.
 - b. The Individual Works shall be designed, built, installed, operated and maintained in accordance with the description given in this Approval.

2. EXPIRY OF APPROVAL

1. This Approval will cease to apply to those parts of the Works which have not been constructed within five (5) years of the date which they were added to Schedule B of this Approval.

3. CHANGE OF OWNERS

- 1. The Owners shall notify the District Manager and the Director, in writing of any of the following changes within thirty (30) days of the change occurring:
 - a. change of the owner of the Parcel;
 - b. change of mailing address of the owner of the Parcel;

- c. change of ownership of any Individual Works;
- d. change of any mailing address of any Individual Works Owner;
- e. change of partners where Caledon Lake at any time becomes a partnership, and a copy of the most recent declaration filed under the *Business Names Act*, R.S.O. 1990, c. B17 shall be included in the notification to the District Manager;
- f. change of partners where an Individual Works Owner is or at any time becomes a partnership, and a copy of the most recent declaration filed under the *Business Names Act*, R.S.O. 1990, c. B17 shall be included in the notification to the District Manager;
- g. change of name of the corporation where Caledon Lake changes its name at any time and a copy of the most current information filed under the *Corporation Information Act*, R.S.O. 1990, c. C39 shall be included in the notification to the District Manager;
- h. change of name of the corporation where an Individual Works Owner is or at any time becomes a corporation, and a copy of the most current information filed under the *Corporation Information Act*, R.S.O. 1990, c. C39 shall be included in the notifications to the District Manager;
- 2. In the event of any change in ownership of the Parcel, Caledon Lake shall notify in writing the succeeding owner of the Parcel of the existence of this Approval and a copy of such notice shall be forwarded to the District Manager.
- 3. In the event of any change of the Individual Works Owner, the former Individual Works Owner shall notify in writing the succeeding owner of the Individual Works Owner of the existence of this Approval and a copy of such notice shall be forwarded to the District Manager.
- 4. Caledon Lake and the Individual Works Owners shall ensure that all communications made pursuant to this condition will refer to this Approval's number.

4. CONSTRUCTION

In respect of each Individual Work, Caledon Lake and the Individual Works Owners shall, jointly and severally ensure, that the following conditions are fulfilled:

- 1. The construction of the Individual Works shall be supervised by a Licensed Installer or a Professional Engineer.
- 2. Upon construction of the Individual Works, a statement certified by a Licensed Installer or a Professional Engineer shall be prepared, that the Individual Works are constructed in

accordance with this Approval, and a copy shall be retained at the site of the Individual Works for the operational life of the Individual Works and shall be made available for inspection by Ministry staff.

3. Upon construction of the Individual Works, a set of as-built drawings showing the works "as constructed" shall be prepared and kept up to date through revisions undertaken from time to time and a copy shall be retained at the site of the Individual Works for the operational life of the Individual Works and shall be made available for inspection by Ministry staff.

5a. OPERATIONS AND MAINTENANCE (for systems that have a septic tank and a leaching bed)

In respect of Individual Works that have a septic tank and leaching bed, Caledon Lake and the Individual Works Owner shall, jointly and severally, ensure that the following conditions are fulfilled:

- 1. The Owners shall ensure that at all times, the Individual Works and related equipment and appurtenances which are installed or used to achieve compliance with this Approval are properly operated and maintained.
- 2. The Owners shall ensure that the septic tank(s) is pumped out every 3-5 years or when the tank is 1/3 full of solids and the effluent filter(s) is cleaned out at minimum once a year (or more often if required).
- 3. The Owners shall ensure that grass-cutting is maintained regularly over the subsurface disposal bed(s), and that adequate steps are taken to ensure that the area of the underground works is protected from vehicle traffic.
- 4. The Owners shall visually inspect the general sewage area for breakout once every month during the operating season. In the event a breakout is observed from the subsurface disposal bed(s), the Owners shall ensure that the sewage discharge to the bed(s) is discontinued and the incident immediately reported verbally to the District Manager, followed by a written report within ten (10) days. The Owners shall ensure that during the time remedial actions are taking place the sewage generated at the site shall not be allowed to discharge to a surface water body or to the environment, and safely collected and disposed of through a licensed waste hauler to an approved waste disposal site.
- 5. The Owners shall maintain a logbook to record the results of Operation and Maintenance activities specified in the above sub-clauses, and shall keep the logbook at the site and make it available for inspection by the Ministry staff.
- 6. The Owners shall retain for a minimum of five (5) years from the date of their creation, all records and information related to or resulting from the Operation and Maintenance activities required by this Approval.

5b. OPERATIONS AND MAINTENANCE (for systems that have a holding tank)

In respect of Individual Works that have a holding tank, Caledon Lake and the Individual Works Owner shall, jointly and severally, ensure that the following conditions are fulfilled:

- 1. The Owners shall ensure that at all times, the Individual Works and related equipment and appurtenances which are installed or used to achieve compliance with this Approval are properly operated and maintained.
- 2. The Owner shall enter into a written agreement with a Ministry licensed hauled sewage system operator for the disposal of sanitary sewage from the holding tanks. The Owner shall keep a copy of the valid agreement at the site for as long as the Works are in operation and ensure that the copy of the valid agreement is kept current and made available for inspection by the Ministry staff.
- 3. The Owner shall maintain and service the Works in such a manner that leaks and spills are prevented.
- 4. The Owner shall maintain a logbook to record the results of Operation and Maintenance activities specified in the above sub-clauses, and shall keep the logbook at the site and make it available for inspection by the Ministry staff.
- 5. The Owners shall retain for a minimum of five (5) years from the date of their creation, all records and information related to or resulting from the Operation and Maintenance activities required by this Approval.

6. REPORTING

- 1. One week prior to the commissioning of any proposed Individual Works, the Owners shall notify the District Manager (in writing) of the pending start up date.
- 2. In addition to the obligations under the Environmental Protection Act, Part X Spills, within 10 working days of the occurrence of any reportable spill as defined in Ontario Regulation 675/98, loss of any product, intermediate product, oil, solvent, waste material or any other polluting substance into the environment, the Owners shall submit a full written report of the occurrence to the District Manager describing the cause and discovery of the spill or loss, clean-up and recovery measures taken, preventative measures to be taken and schedule of implementation.
- 3. All manuals, plans, records, data, plans, records, data, procedures and supporting documentation in relation to the Individual Works shall be made available for inspection by Ministry staff upon request.

7. CALEDON LAKE REPORTING

The Caledon Lake Company shall within eighteen (18) months of the issuance of this Approval, provide to the District Manager a copy of the following:

- a. a survey of the Parcel that outlines all of the Area of Occupancy thereon that are used by the Individual Works Owners;
- b. the names and addresses of the Individual Works Owners;
- c. a description of the Individual Works located at all the Area of Occupancys on the Parcel
- d. a description of the plans made or to be made with all of the Individual Works Owners to submit a Environment Compliance Application for the sewage works to be added to this Approval

The reasons for the imposition of these terms and conditions are as follows:

The reason that the terms and conditions are imposed on both Caledon Lake and the Individual Works Owners is that Caledon Lake owns the Parcel, which under the OWRA and EPA requires that sewage works approvals be issued, and the Individual Works Owners are using, a sewage works on the Parcel. Caledon Lake has management and control of the approval process for activity on the Parcel, including but not limited to the approval for an Individual Works Owner to establish, operate and maintain Individual Works. Caledon Lake and the Individual Works Owners are in a contractual relationship whereby they are well placed to enter into such agreements as may be required to jointly and severally ensure that the terms and conditions of the Approval are met.

- 1. Condition 1 is included to emphasize the precedence of Conditions in the Approval and the practice that Approval is based on the most current document, if several conflicting documents are submitted for review. Condition 1 is imposed to ensure that Individual Works are built, installed, operated and maintained in a manner in which they were described for review and upon which approval was granted and that any person authorized to carry out work on or operate any aspect of an Individual Works is notified of this Approval and complies with its requirements.
- 2. Condition 2 is included to ensure that, when the Individual Works are constructed, the Individual Works will meet the standards that apply at the time of construction to ensure the ongoing protection of the environment.
- 3. Condition 3 is included to ensure that the Ministry records are kept accurate and current with respect to the Parcel and the Individual Works.
- 4. Condition 4 is included to ensure that the Individual Works are constructed, such that the environment is protected and deterioration, loss, injury or damage to any person or property is prevented.
- 5. Condition 5a pertains to subsurface systems which employ a septic tank and leaching bed. The condition has been included so that the Individual Works be properly operated, maintained, and inspected such that the environment is protected.
- 6. Condition 5b pertains to systems that employ a holding tank. The condition has been included to enable the Owners to evaluate and demonstrate the performance of the Individual Works, on a continual basis, so that the Individual Works be properly operated, maintained, and inspected such that the environment is protected.
- 7. Condition 6 is included to provide a performance record for future references, to ensure that the Ministry is made aware of problems as they arise, and to provide a compliance record for all the terms and conditions outlined in this Approval, so that the Ministry can work with the Individual Owner in resolving any problems in a timely manner.
- 8. Condition 7 is included to ensure that information is available regarding all of the Area of Occupancys on

the Parcel and the persons who have the rights to use the Area of Occupancy and the sewage systems is connection therewith and plans to have them approved by the Ministry and added to this Approval.

Schedule A

List of Supporting Documentation

1. 19 Cranberry Lane - Application for Environmental Compliance Approval submitted by Katherine Rentsch, P.Eng. of RJ Burnside received on April 24, 2019 for the proposed Holding Tank, including design report, final plans and specifications

Schedule B

The following described the Individual Works that are the subject matter of this Approval.

Additional Individual Works shall be added form time to time by the Director by an amendment to this Approval.

List of Individual Works by Residence Address of Individual Works:

List of Former ECA Numbers

Address of Works	Former ECA no.
23 Cranberry Lane	1442-6XRLVY
32 Cranberry Lane	9025-9TGKF3
35 Garden Path	5958-86AQ43
13 Tamarack Trail	2832-7NBLH6
17 Tamarack Trail	0232-7NBRVT

List of ECA Application Reference Numbers

Address of Works	ECA application reference no.
19 Cranberry Lane	4317-BBYPGF

Schedule B - 19 Cranberry Lane

To: Keith Garbutt

21150 Main Street Caledon, Ontario

L7K 1P9

Individual Proposed Works location:

Caledon Lake 19 Cranberry Lane, Town of Caledon, Ontario

Description of Individual Sewage Works:

one (1) new precast concrete 13,500 litre holding tank, receiving wastewater from a cottage at total design flow of 1,600 litre per day equipped with high-level alarm, 3 inch vent pipe and access riser to final grade complete with a concrete holdown slab.

Schedule B - 23 Cranberry Lane

To: Tony Frank and Patricia MacLean

21150 Main Street Caledon, Ontario

L7K 1P9

Individual Works location:

Caledon Lake 23 Cranberry Lane, Town of Caledon, Ontario

Former ECA Number: 1442-6XRLVY dated February 2, 2007

Description of Individual Sewage Works:

one (1) inground 9.1 m³ capacity sewage holding tank having two (2) compartments, liquid level float control system with alarm, vandalproof access covers and vent, together with alarm panel and indicator light and rated for a total design flow of 1,600 litres per day

Schedule B - 32 Cranberry Lane

To: Mark Douglas Philips and Esther Elizabeth Benzie

527 Brunswick Avenue Toronto, Ontario

M5R 2Z6

Individual Works location:

Caledon Lake 32 Cranberry Lane, Town of Caledon, Ontario

Former ECA Number: 9025-9TGKF3 dated February 9, 2015

Description of Individual Sewage Works:

one (1) inground sewage holding tank [one (1) Orangeville Precast 9,100 litres tank or Approved Equivalent], with a capacity of 9,100 litres, complete with a 100 millimetre diameter inlet pipe, a high water level visual/audible alarm system with control panel, a vent pipe and access covers and rated for a total daily design flow of 750 litres per day

Schedule B - 35 Garden Path

To: Browen Jean Stanley - Jones

Post Office Box, No. 10 Orangeville, Ontario

L9W 2Z5

Individual Works location:

Caledon Lake
35 Garden Path,
Town of Caledon, One

Town of Caledon, Ontario

Former ECA Number: 5958-86AQ43 dated June 18, 2010

Description of Individual Sewage Works:

Septic Tank

one (1) two-compartment septic tank having a capacity of 3,600 L equipped with an effluent filter installed on an outlet, collecting raw sewage from the Cottage and discharging by gravity to a inground bed as described below;

Leaching Bed

an in-ground leaching bed having a total length of distribution 100 mm diameter distribution piping of approximately 61 metres consisting of 4 rows of 15.25 m long parallel runs; and rated for a total design flow of 750 litres per day

Schedule B - 13 Tamarack Trail

To: Victoria Ming Tai and Raymond James Seto

24 Ashwood Drive Orangeville, Ontario

L9W 4A7

Individual Works location:

Caledon Lake 13 Tamarack Trail, Town of Caledon, Ontario

Former ECA Number: 2832-7NBLH6 dated January 29, 2009

Description of Individual Sewage Works:

one (1) new inground sewage holding tank, with a capacity of 9.1 cubic metres, consisting of two (2) compartments, complete with a 150 millimetre diameter outlet pipe, a high water level visual/audible alarm system with control panel, a vent pipe and access covers and rated for a total design flow of 1,600 litres per day

Schedule B - 17 Tamarack Trail

To: Harold Francis Caley

30 Wellington Street East

Suite 502

Toronto, Ontario

M5E 1S3

Individual Works location:

Caledon Lake 17 Tamarack Trail, Town of Caledon, Ontario

Former ECA Number: 0232-7NBRVT dated January 29, 2009

Description of Individual Sewage Works:

one (1) new inground sewage holding tank, with a capacity of 9,100 litres, consisting of two (2) compartments, complete with a 150 millimetre diameter outlet pipe, a high water level visual/audible alarm system with control panel, a vent pipe and access covers; and rated for a total design flow of 1,600 litres per day

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 2832-7NBLH6, 0232-7NBRVT, 5958-86AQ43, 9025-9TGKF3, 1442-6XRLVY issued on January 29, 2009, January 29, 2009, June 18, 2010, February 9, 2015, February 2, 2007

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

- 1. The name of the appellant;
- 2. The address of the appellant;
- 3. The environmental compliance approval number;
- 4. The date of the environmental compliance approval;
- 5. The name of the Director, and;
- 6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment, Conservation and Parks 135 St. Clair Avenue West, 1st Floor Toronto, Ontario M4V 1P5

* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or www.ert.gov.on.ca

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 25th day of September, 2019



Fariha Pannu, P.Eng. Director appointed for the purposes of Part II.1 of the Environmental Protection Act

WS/

c: District Manager, MECP Halton-Peel Katherine Rentsch, P.Eng., R.J. Burnside & Associates Ltd.