

**AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL**

NUMBER 0540-BZFRME  
Issue Date: March 31, 2021

Innisfree Limited  
584 Innisfree Place,  
PO Box 506, Lefroy, Ontario  
L0L 1W0

Site Location: 584 Innisfree Place  
Lefroy, Ontario  
L0L 1W0

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

proposed and existing sewage works, servicing the Innisfree Limited property at the above site location, consisting of eighteen (18) individual sewage treatment or septic subsurface disposal systems with a total Rated Capacity of 44,250 L/day, servicing eighteen (18) existing individual seasonal or year-round residential dwellings, comprised of the following:

**Proposed Works**

- One (1) proposed year-round operated conventional septic system that replaces the existing septic system, servicing a Former Lodge at No. 584 Innisfree Place (a 4-bedroom residential dwelling), having a Rated Capacity of 2,000 L/day, consisting of,
  - one (1) proposed 4,872 L septic tank equipped with one (1) effluent filter, and
  - one (1) proposed Class IV absorption trench leaching bed, having a total length of approximately 82.3 m of distribution piping (9 runs of 9.14 m long 75 mm diameter new perforated pipes) and a total loading area of approximately 117 m<sup>2</sup> (12.80 m x 9.14 m), positioned on native soil with an estimated percolation T-time of 8.1 min/cm.

Decommissioning and Removal

- Decommissioning and removal of an existing sewage septic disposal system, servicing Former Lodge at No. 584 Innisfree Place, consisting of one (1) 2,558 L septic tank and one (1) existing tile field.

## Existing Works

- One (1) existing year-round operated septic system servicing Lot 1 at No. 567 Innisfree Place (a 6-bedroom residential dwelling), with a Rated Capacity of 3,000 L/d, consisting of one (1) 6,810 L septic tank and one (1) standard filter bed, having a stone area of approximately 74 m<sup>2</sup> and a total sand area of approximately 108 m<sup>2</sup> (~6.1m x ~17.7m), positioned on native soil with an estimated percolation T-time of 30 min/cm.
- One (1) existing year-round operated septic system servicing Lot 2 at No. 559 Innisfree Place (a 3-bedroom residential dwelling), with a Rated Capacity of 1,600 L/d, consisting of one (1) 4,540 L septic tank and one (1) standard absorption trench leaching bed, having 6 runs of 15.2 m long 75 mm diameter perforated distribution pipes for a total length of approximately 91 m, spaced over a total loading area of approximately 122 m<sup>2</sup> (~8 m x ~15.2m), positioned on native soil with an estimated percolation T-time of 11.4 min/cm.
- One (1) existing seasonally operated septic system with a permit No. 01-0634 issued by Town of Innisfil, servicing Lot 3 at No. 551 Innisfree Place (a 6-bedroom residential dwelling), with a Rated Capacity of 4,500 L/d, consisting of one (1) 9,092 L septic tank, one (1) pump chamber and one (1) fully raised filter bed, having a stone area of approximately 90 m<sup>2</sup> and a total sand area (including mantle and/or extended filter base) of approximately 275 m<sup>2</sup> (~14.3 m x ~19.2m), positioned on native soil with an estimated percolation T-time of 30 min/cm.
- One (1) existing year-round operated septic system servicing Lot 4 at No. 543 Innisfree Place (a 4-bedroom residential dwelling), with a Rated Capacity of 2,000 L/d, consisting of one (1) 4,540 L septic tank, one (1) 2,270 L pump chamber and one (1) standard filter bed, having an estimated stone area of 27 m<sup>2</sup> and a total sand area of approximately 70 m<sup>2</sup> (~9.1 m x ~7.6m), positioned on native soil with a percolation T-time of 29 min/cm.
- One (1) existing seasonally operated sewage tertiary treatment and proposed subsurface disposal system with a Rated Capacity of 2,000 L/d, servicing Lot 5 at No. 535 Innisfree Place (a 4-bedroom existing residential dwelling), consisting of,
  - one (1) 4,000 L septic tank equipped with one (1) effluent filter,
  - one (1) 1,135 L WBS Dosing Tank,
  - one (1) WBS Treatment System (model 20 Shed) in which sewage is distributed via spray nozzles to WBS foam media for BOD<sub>5</sub>, TSS, and total nitrogen removal,
  - one (1) WBS Dosing Pump rated at 68 L/min, and
  - one (1) raised Type A dispersal bed having a minimum stone area of 27 m<sup>2</sup> and a minimum total sand (including mantle and/or extended filter base) area of 250 m<sup>2</sup> positioned on native soil with a percolation T-time of 50 min/cm.
- One (1) existing year-round operated septic system with a permit No. 98-1-15 issued by the Simco County District Health Unit, servicing Lot 6 at No. 527 Innisfree Place (a 3-bedroom residential dwelling), with a Rated Capacity of 1,600 L/d, consisting of one (1) 4,540 L septic tank and one (1)

raised absorption trench leaching bed, having ten (10) runs of approximately 12.2 m long 75 mm diameter perforated distribution pipes for a total length of approximately 122 m, spaced over a total loading area of approximately 175 m<sup>2</sup> (~12.2 m x ~14.4 m), positioned on native soil with an estimated percolation T-time of 15.2 min/cm.

- One (1) existing seasonally operated sewage tertiary treatment and subsurface disposal system servicing Lot 7 at No. 519 Innisfree Place (a 4-bedroom residential dwelling), with a Rated Capacity of 2,200 L/d, consisting of,
  - one (1) 4,500 L septic tank equipped with one (1) effluent filter,
  - one (1) EcoFlo pump chamber,
  - one (1) EcoFlo Biofilter (model ST650) in which sewage is distributed via a tipping bucket and distribution plates to peat moss media (Premier Tech - 150 Peat) for BOD<sub>5</sub> and TSS removal, and
  - one (1) raised Area Bed (BMEC authorization No. 99-07-235) with a stone area of approximately 29 m<sup>2</sup> and a total sand area (including mantle and/or extended filter base) of approximately 59 m<sup>2</sup> (~13.7 m x ~4.2 m), positioned on native soil with a percolation T-time of 20 min/cm.
- One (1) existing seasonally operated sewage tertiary treatment and subsurface disposal system with a permit No. A03-0543 issued by the Town of Innisfil, servicing Lot 8 at No. 511 Innisfree Place (a 3-bedroom residential dwelling), with a Rated Capacity of 1,600 L/d, consisting of,
  - one (1) 4,500 L septic tank equipped with one (1) effluent filter,
  - one (1) EcoFlo pump chamber,
  - one (1) EcoFlo Biofilter (model ST650) in which sewage is distributed via tipping bucket and distribution plates to peat moss media (Premier Tech - 150 Peat) for BOD<sub>5</sub> and TSS removal, and
  - one (1) raised Area Bed (BMEC authorization No. 99-07-235) with a stone area of approximately 29 m<sup>2</sup> and a total sand area (including mantle and/or extended filter base) of approximately 52 m<sup>2</sup> (~12.2m x ~4.2m), positioned on native soil with a percolation T-time of 20 min/cm.
- One (1) existing seasonally operated sewage tertiary treatment and subsurface disposal system with a building permit No. 2011-0126 issued by the Town of Innisfil, servicing Lot 9 at No. 503 Innisfree Place (a 4-bedroom residential dwelling), with a Rated Capacity of 2,100 L/d, consisting of,
  - one (1) 4,540 L septic tank equipped with one (1) effluent filter,
  - one(1) 1,135 L WBS pump chamber,
  - one (1) WBS treatment systems (model FB-1000) in which sewage is distributed via spray nozzles to WBS foam media for BOD<sub>5</sub>, TSS, and total nitrogen removal, and
  - one (1) raised Area Bed with a stone area of approximately 30 m<sup>2</sup> and a total sand area (including mantle and/or extended filter base) of approximately 160 m<sup>2</sup> (~26.2 m x ~6.1 m), positioned on native soil with a percolation T-time of 50 min/cm.
- One (1) existing seasonally operated sewage tertiary treatment and subsurface disposal system, with a permit No. 05-0144 issued by Town of Innisfil, servicing Lot 10 at No. 495 Innisfree Place (a 4-bedroom residential dwelling), with a Rated Capacity of 2,000 L/d, consisting of,
  - one (1) 4,500 L septic tank equipped with one (1) effluent filter,
  - one (1) EcoFlo pump chamber,

- one (1) EcoFlo Biofilter System (model ST650) in which sewage is distributed via tipping bucket and distribution plates to peat moss media (Premier Tech - 150 Peat) for BOD<sub>5</sub> and TSS removal, and
  - one (1) raised Area Bed (BMEC approved) with stone area of approximately 27 m<sup>2</sup> and a total sand area (including mantle and/ or extended filter base) of 118 m<sup>2</sup> (~17.6 m x ~6.7 m), positioned on native soil with a percolation T-time of 50 min/cm.
- One (1) existing seasonally operated existing sewage tertiary treatment and subsurface disposal system servicing Lot 11 at No. 487 Innisfree Place (a 5-bedroom residential dwelling), with a Rated Capacity of 2,500 L/d, receiving gravity sewage flow from the dwelling as well as pumped sewage from Bunkie on the lot via a 680 L pump chamber, consisting of:
    - two (2) 3,630 L septic tanks connected in series and equipped with one (1) effluent filter at the outlet of the second septic tank,
    - one (1) 1362 L pump chamber,
    - one (1) Clearstream treatment system (model 1000) including aeration chamber complete with fine bubble diffusers and clarification chamber for BOD<sub>5</sub> and TSS removal, and
    - one (1) raised Area Bed with stone area of approximately 36 m<sup>2</sup> and total sand area (including mantle and/ or extended filter base) of approximately 334 m<sup>2</sup> (~30.5 m x ~10.9 m) positioned on native soil with a percolation T-time of 50 min/cm.
- One (1) existing seasonally operated sewage treatment and new subsurface disposal system with a Rated Capacity of 3,500 L/d, servicing an existing Lot 12 at No. 479 Innisfree Place (a 4-bedroom residential dwelling), consisting of,
    - one (1) septic tank with a working volume of minimum 7,000 L, equipped with one (1) effluent filter,
    - one (1) 1135 L WBS dosing tank,
    - one (1) WBS treatment system (Model 35 Shed ) in which sewage is distributed via spray nozzles to WBS foam media for BOD<sub>5</sub>, TSS, and total nitrogen removal,
    - one (1) WBS dosing pump rated at 180 - 200 L/min, located in the WBS dosing tank, and
    - one (1) raised Type A dispersal bed having a stone area of approximately 70 m<sup>2</sup> and a total sand area (including mantle and/ or extended filter base) of approximately 438 m<sup>2</sup> positioned on native soil with a percolation T-time of 50 min/cm.
- One (1) existing year-round operated septic system servicing Lot 13 at No. 471 Innisfree Place (a 5-bedroom residential dwelling), with a Rated Capacity of 2,500 L/d, consisting of one (1) 4,500 L septic tank, one 1090 L pump chamber and one (1) partially raised absorption trench leaching bed, having 8 runs of 15.2 m long 75 mm diameter perforated distribution pipes for a total length of approximately 122 m, spaced over a total loading area of approximately 130 m<sup>2</sup> (~15.2 m x ~8.5 m), positioned on native soil with an estimated percolation T-time of 9.7 min/cm.
- One (1) existing year-round operated sewage treatment with a Rate Capacity of 3,400 L/d, servicing Lot 14 at No. 463 Innisfree Place (6-bedroom residential dwelling), consisting of,
    - one (1) 6,819 L septic tank equipped with one (1) existing effluent filter,

- one (1) WBS dosing tank,
  - one (1) WBS treatment system (model 35 Shed) in which sewage is distributed via spray nozzles to WBS foam media for BOD<sub>5</sub>, TSS, and total nitrogen removal,
  - one (1) 1,136 L pump chamber dosing treated sewage to an area bed described below, and
  - one (1) raised area bed having with a stone area of 70 m<sup>2</sup> and a total sand area (include including mantle and/or extended filter base) of 160 m<sup>2</sup> (35.1 m x 9.1 m), positioned on native soil with a percolation T-time of 20 min/cm.
- One (1) existing year-round operated septic system with a permit No. 2004-0441 issued by Town of Innisfil, servicing Lot 15 at No. 455 Innisfree Place (a 5-bedroom residential dwelling), with a Rated Capacity of 2,800 L/d, consisting of one (1) 6,810 L septic tank, one (1) L pump chamber (no information on the pump) and one (1) raised filter bed with a stone area of approximately 39 m<sup>2</sup> and a total sand area (including sand mantle and/or extended filter base) of approximately 279 m<sup>2</sup> (~22.9 m x ~12.2 m), positioned on native soil with an estimated percolation T-time of 20 min/cm.
  - One (1) existing year-round operated septic system with a permit No. A02-05-7 issued by Town of Innisfil, servicing Lot 19 at No. 423 Innisfree Place (a 5-bedroom residential dwelling), with a Rated Capacity of 2,950 L/d, consisting of one (1) 6,819 L septic tank, one (1) 2,270 L pump chamber and one (1) raised filter bed with a stone area of approximately 40.1 m<sup>2</sup> and a total sand area of approximately 142 m<sup>2</sup> (including mantle and/or extended filter based), positioned on native soil with a percolation T-time of 20 min/cm.
  - One (1) existing year-round operated septic system servicing Lot 21 at No. 465 Innisfree Place (a 4-bedroom residential dwelling), with a Rated Capacity of 2,000 L/d, consisting of one (1) 4,500 L septic tank and one (1) standard absorption trench leaching bed, having 6 runs of 15.2 m long and 3 runs of 12.2 m long 75 mm diameter perforated distribution pipes, for a total length of approximately 134 m, spaced over a total loading area of approximately 150 m<sup>2</sup> (1.2 m on centre), positioned on native soil with an estimated percolation T-time of 13 min/cm.

and all other controls, electrical equipment, instrumentation, piping, pumps, valves and appurtenances essential for the proper operation of the aforementioned sewage works;

all in accordance with the submitted supporting documents listed in **Schedule A**.

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

1. "Approval" means this entire document and any schedules attached to it, and the application;
2. "CBOD<sub>5</sub>" means five day carbonaceous (nitrification inhibited) biochemical oxygen demand measured in an unfiltered sample;
3. "Director" means a person appointed by the Minister pursuant to section 5 of the EPA for the purposes

of Part II.1 of the EPA;

4. "District Manager" means the District Manager of the appropriate local district office of the Ministry where the Works is geographically located;
5. "*E. coli*" refers to coliform bacteria that possess the enzyme beta-glucuronidase and are capable of cleaving a fluorogenic or chromogenic substrate with the corresponding release of a fluorogen or chromogen, that produces fluorescence under long wavelength (366 nm) UV light, or color development, respectively. Enumeration methods include tube, membrane filter, or multi-well procedures. Depending on the method selected, incubation temperatures include  $35.5 + 0.5$  °C or  $44.5 + 0.2$  °C (to enumerate thermotolerant species). Depending on the procedure used, data are reported as either colony forming units (CFU) per 100 mL (for membrane filtration methods) or as most probable number (MPN) per 100 mL (for tube or multi-well methods);
6. "EPA" means the *Environmental Protection Act*, R.S.O. 1990, c.E.19, as amended;
7. "Existing Works" means those portions of the Works included in the Approval that have been constructed previously;
8. "Grab Sample" means an individual sample of at least 1000 millilitres collected in an appropriate container at a randomly selected time over a period of time not exceeding 15 minutes;
9. "Licensed Engineering Practitioner" means a person who holds a licence, limited licence or temporary licence under the PEA;
10. "Licensed Installer" means a person who is registered under the OBC to construct, install, repair, service, clean or empty on-site sewage systems;
11. "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;
12. "OBC" means the Ontario Building Code;
13. "Owner" means Innisfree Limited and its successors and assignees;
14. "OWRA" means the *Ontario Water Resources Act*, R.S.O. 1990, c. O.40, as amended;
15. "PEA" means *Professional Engineers Act*, R.S.O. 1990, c. P.28;
16. "Proposed Works" means those portions of the Works included in the Approval that are under construction or to be constructed;
17. "Rated Capacity" means design daily sanitary sewage flow for which the Works are approved to handle;

18. "WBS" means Waterloo Biofilter Systems Inc.;
19. "Works" means the approved sewage works, and includes Proposed Works and Existing Works.

*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. The Owner shall ensure that any person authorized to carry out work on or operate any aspect of the Works is notified of this Approval and the terms and conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
2. The Owner shall design, construct, operate and maintain the Works in accordance with the conditions of this Approval.
3. Where there is a conflict between a provision of any document referred to in this Approval and the conditions of this Approval, the conditions in this Approval shall take precedence.

### **2. EXPIRY OF APPROVAL**

1. The approval issued by this Approval will cease to apply to those parts of the Works which have not been constructed within **five (5) years** of the date of this Approval.

### **3. CHANGE OF OWNER**

1. The Owner shall notify the District Manager and the Director, in writing, of any of the following changes **within 30 days** of the change occurring:
  - a. change of address of Owner;
  - b. change of Owner, including address of new owner;
  - c. change of partners where the 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;
  - d. change of name of the corporation where the Owner is or at any time becomes a corporation, and a copy of the most current information filed under the *Corporations Information Act* , R.S.O. 1990, c. C39 shall be included in the notification to the District Manager;
2. In the event of any change in ownership of the Works, other than a change to a successor

municipality, the Owner shall notify in writing the succeeding owner of the existence of this Approval, and a copy of such notice shall be forwarded to the District Manager and the Director.

#### 4. CONSTRUCTION

1. The Owner shall ensure that the construction of the Works is supervised by a Licensed Installer or a Licensed Engineering Practitioner.
2. The Owner shall ensure that the onsite sewage treatment systems be installed in accordance with the Manufacturer's Installation Manual.
3. The Owner shall ensure that the Works are constructed such that minimum horizontal clearance distances as specified in the OBC are satisfied.
4. Upon construction of the Works, the Owner shall prepare a statement, certified by a Licensed Installer or a Licensed Engineering Practitioner, that the Works are constructed in accordance with this Approval, and upon request, shall make the written statement available for inspection by Ministry staff.
5. Upon construction of the Works, the Owner shall prepare a set of as-built drawings showing the works "as constructed". "As-built" drawings shall be kept up to date through revisions undertaken from time to time and a copy shall be retained at the site for the operational life of the Works and shall be made available for inspection by Ministry staff.

#### 5. OPERATIONS AND MAINTENANCE

1. The Owner shall ensure that, at all times, the Works and the related equipment and appurtenances used to achieve compliance with this Approval are properly operated and maintained.
2. The Owner shall sign a Service and Maintenance Agreement(s) with the manufacturer(s) or approved agent(s) of the onsite treatment system(s). The maintenance agreement(s) must be retained at the site for as long as the Works are in operation, kept current and made available for inspection by the Ministry staff.
3. The Owner shall receive from the manufacturer(s) or distributor(s) of the onsite treatment systems printed literature that describes the treatment unit(s) in detail and provides complete instructions regarding the operation, servicing, and maintenance requirements of the treatment unit(s) and its related components necessary to ensure that continued proper operation in accordance with the original design and specifications.
4. The Owner shall ensure that the onsite treatment systems are at minimum inspected **annually** by the manufacturers' authorized personnel, and maintained according to the manufacturers' recommendations including minimal yearly effluent sampling for CBOD<sub>5</sub> and Total Suspended Solids to ensure that they meet effluent objectives of 10 mg/L for both CBOD<sub>5</sub> and Total Suspended Solids in a grab effluent sample before discharge to the subsurface disposal beds. These onsite



sewage treatment systems are: the existing WBS system (model 20 Shed) for Lot 5; the existing Ecoflo system (model ST 650) for Lot 7; the existing Ecoflo system (model ST 650) for Lot 8; the existing WBS system (model FB-10) for Lot 9; the existing Ecoflo system (model ST 650) for Lot 10; the existing Clearstream system (model 1000) for Lot 11; the proposed WBS system (model 35) for Lot 12; and the existing WBS system (model 35) for Lot 14.

5. The Owner shall ensure that all septic tanks are pumped out **every 3-5 years** or when the tank is **1/3 full** of solids and the effluent filters are cleaned out at minimum once a year (or more often if required).
6. The Owner 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.
7. In the event a break-out is observed from the bed, the Owner shall do the following:
  - a. sewage discharge to that subsurface disposal system shall be discontinued;
  - b. the incident shall be **immediately** reported verbally to the Spills Action Centre (SAC) at (416) 325-3000 or 1-800-268-6060;
  - c. submit a written report to the District Manager within **one (1) week** of the break-out;
  - d. access to the break-out area shall be restricted until remedial actions are complete;
  - e. during the time remedial actions are taking place the sewage generated at the site shall not be allowed to discharge to the environment; and
  - f. sewage generated at the site shall be safely collected and disposed of through a licensed waste hauler to an approved sewage disposal site.
8. The Owner shall have groundwater sampled at the Former Lodge Well and Well #3 for *E. coli* and Total Coliform by a qualified person **semi-annually** (i.e. once every six (6) months) and after peak usage of the Former Lodge (presumably in summer and fall).
  - a. Should any groundwater sample not meet groundwater trigger concentration of non-detectable for both *E. coli* and Total Coliform, the Owner shall report the exceedance to the Ministry pursuant to Condition 6.2;
9. 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.
10. The Owner 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 monitoring activities required by this Approval.

## **6. REPORTING**

1. **One (1) week** prior to the start up of the operation of the Proposed Works, the Owner shall notify the District Manager (in writing) of the pending start up date.
2. The Owner shall report to the District Manager orally as soon as possible any exceedance pursuant to Condition 5.8.a, and in writing within **seven (7) days** of becoming aware of the exceedance.
3. In addition to the obligations under Part X of the EPA and O. Reg. 675/98 (Classification and Exemption of Spills and Reporting of Discharges), the Owner shall, within **fifteen (15) days** of the occurrence of any reportable spill as provided in Part X of the EPA and Ontario Regulation 675/98, submit a full written report of the occurrence to the District Manager describing the cause and discovery of the spill, clean-up and recovery measures taken, preventative measures to be taken and a schedule of implementation.
4. The Owner shall, upon request, make all manuals, plans, records, data, procedures and supporting documentation available to Ministry staff.
5. At the discretion of the District Manager, the Owner shall prepare a contingency plan acceptable to the District Manager that includes, but not limited to, the following:
  - a. a description of the procedures to be established to identify the source(s) and reason(s) of the exceedance; and
  - b. a description of methods or procedures to be followed in making every effort to ensure that groundwater monitoring parameters do not exceed the respective groundwater trigger concentrations pursuant to Condition 5.8.a.

## **7. DECOMMISSIONING OF UN-USED SEWAGE WORKS**

1. The Owner shall properly abandon any portion of unused existing sewage Works, as directed below, and upon completion of decommissioning report in writing to the District Manager.
  - a. any sewage pipes leading from building structures to unused sewage Works components shall be disconnected and capped;
  - b. any unused septic tanks, holding tanks and pump chambers shall be completely emptied of its content by a licensed hauler and either be removed, crushed and backfilled, or be filled with granular material;
  - c. if the area of the existing leaching bed is going to be used for the purposes of construction of a replacement bed or other structure, all distribution pipes and surrounding material must be removed by a licensed hauler and disposed off site at an approved waste disposal site; otherwise

the existing leaching bed may be abandoned in place after disconnecting, if there are no other plans to use the area for other purposes.

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

1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which approval was granted. This condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval the existence of this Approval.
2. Condition 2 is included to ensure that, when the Works are constructed, the 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 approved works and to ensure that subsequent owners of the Works are made aware of the Approval and continue to operate the Works in compliance with it.
4. Condition 4 is included to ensure that the works are constructed, and may be operated and maintained such that the environment is protected and deterioration, loss, injury or damage to any person or property is prevented.
5. Condition 5 is included to require that the Works be properly operated, maintained, and equipped such that the environment is protected. As well, the inclusion of an operations manual, maintenance agreement with the manufacturer for the treatment process/technology and a complete set of "as constructed" drawings governing all significant areas of operation, maintenance and repair is prepared, implemented and kept up-to-date by the owner and made available to the Ministry. Such information is an integral part of the operation of the Works. Its compilation and use should assist the Owner in staff training, in proper plant operation and in identifying and planning for contingencies during possible abnormal conditions. The manual will also act as a benchmark for Ministry staff when reviewing the Owner's operation of the work.
6. 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 Owner in resolving any problems in a timely manner.
7. Condition 7 is included to ensure that any components of un-used Works are properly decommissioned.

## **Schedule A**

1. Application for Environmental Compliance Approval dated July 28, 2020 and received on November 16, 2020, submitted by Texas Constantine, Authorized Signing Delegate of Innisfree Ltd. for the proposed sewage works, including the design report, final plans and specifications.

**Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 1834-ANQHEM issued on December 6, 2017.**

*In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. 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 Minister of the Environment,  
Conservation and Parks  
777 Bay Street, 5th.Floor  
Toronto, Ontario  
M7A 2J3

AND

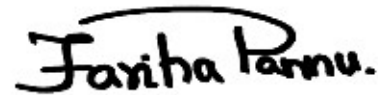
The Director appointed for the purposes of  
Part II.1 of the Environmental Protection Act  
Ministry of the Environment,  
Conservation and Parks  
135 St. Clair Avenue West, 1st Floor  
Toronto, Ontario  
M4V 1P5

**\* 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](http://www.ert.gov.on.ca)**

*This instrument is subject to Section 38 of the Environmental Bill of Rights, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at <https://ero.ontario.ca/>, you can determine when the leave to appeal period ends.*

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

DATED AT TORONTO this 31st day of March, 2021



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

SW/

c: District Manager, MECP Barrie District Office  
Jackie Coughlin, P.Eng., Azimuth Environmental Consulting Inc.