

Ministry of the Environment, Conservation and Parks Ministère de l'Environnement, de la Protection de la nature et des Parcs

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 0850-CAESPJ Issue Date: April 11, 2022

B&D Love Inc. 1405 19th Side Rd King, Ontario L7B 1K5

Site Location: Dog Tales Rescue & Sanctuary

1405 19th Side Rd

Township of King, Regional Municipality of York

L7B 1K5

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:

Upgrading of the existing on-site sewage treatment and subsurface disposal Works to serve the existing Residence on the South End of the Property, in addition to the existing on-site sewage treatment and subsurface disposal works to service the Dog Kennel facility, Farm Residence, and Cafe Bistro, for a total Rated Capacity of 18,175 L/d, and consisting of the following:

Proposed Works

Sewage System No. 2

Upgrades of the existing sewage Works serving the residence located at the south side of the property, rated at a maximum design flow of 4,150 L/d with balanced flow of 2,800 L/day, and consisting of the following:

Septic Tank

One (1) two-compartment septic tank with total working capacity of 11,250 L, equipped with two (2) 600 mm Tuf-Tite (or equivalent) access risers and a Polylok PL-122 (or equivalent) effluent filter, designed for approximately 4,150 L/d, receiving sewage from the residence and discharging via gravity to a balancing tank;

Balancing Tank

One (1) single compartment balancing tank with total working capacity of 11,250 L, equipped with two (2) 600 mm diameter Tuf-Tite (or equivalent) access risers to grade, a Gould PE41(or equivalent) effluent pump rated for 75 GPM at 10 TDH, coupled with floats and float alarms, discharging 175 L to a filter bed every 1.5 hours for a maximum of 2,800 L/day.

Filter Bed

One (1) filter bed, having a surface loading area of 45 squared metres, consisting of a total five (5) runs of 8.0 metre length and 75 millimetre diameter distribution piping equally spaced 1.0 metre apart, all installed in a 300 millimetre deep continuous stone layer covered with a permeable geo-textile fabric, layered on top of a 900 millimetre deep filter medium with base contact area of 60 squared metres, complete with a minimum 250 millimetre thick soil mantle with an extended loading area of 280 squared metres constructed with native soil having a percolation rate of 8 minutes per centimetre, all in accordance with OBC requirements;

Previously Approved Works (Existing Works)

Sewage System No. 1

Existing sewage Works serving one (1) Dog Kennel facility, one (1) Farm Residence, one (1) Cafe Bistro, rated at operating capacity of 15,375 L/day, and consisting of the following:

Grease Control

A Goslyn, model GOS60-LP (or equivalent), Environmental Grease Recovery Device installed at kitchen sinks in Bistro Cafe for removal of grease, fats and oils, discharging in to SPS 2 through a 100mm gravity feed line;

Sewage Pumping Station No. 1 (SPS1)

Existing sewage pumping station No. 1, located west of existing Kennel Building, receiving sewage flow from the Dog Kennel, complete with 600 mm diameter Polylok (or equivalent) access riser to grade, comprising of a single compartment 2,700 L chamber having a Hydromatic SP40 sewage pump (or equivalent) rated at 1.26 L/s under TDH of 5.4, complete with alarms and float system, discharging 200 L dosage on demand to a downstream Septic Tank;

Sewage Pumping Station No. 2 (SPS2)

Existing sewage pumping station No. 2, located north of the proposed Bistro Cafe, receiving sewage flow from the Bistro Cafe, complete with 600 mm diameter Polylok (or equivalent) access riser to grade, comprising of a single compartment 2,700 L chamber having a Hydromatic SP40 sewage pump (or equivalent) rated at 1.26 L/s under TDH of 3.2, complete with alarms and float system, discharging 200 L dosage on demand to a downstream Septic Tank;

Existing Pre-treatment chamber (Septic Tank)

One (1) two-compartment precast concrete septic tank, receiving raw sewage flow from SPS1, SPS2 and Farm Residence, located approximately 35 m west of the existing Farm Residence Building,

having a working capacity of 22,500 L and two (2) access ports, equipped with one (1) approved effluent filter Polylok Model PL-525 (or equivalent) mounted on the outlet pipe, discharging by gravity to the proposed Norweco ST-80 Treatment System;

Tertiary Sewage Treatment System

one (1) package wastewater treatment plant (Norweco Treatment System Model Number ST-80) located on the site, approximately 9 meters northwest of the Farm Residence Building providing for flow equalization, extended aeration, activated sludge and filtration processes with a rated operating capacity of approximately 15,375 litres per day, consisting of:

Extended Flow Equalization Chamber

one (1) extended flow equalization chamber having a working capacity of 25,480 L, providing temporary storage capacity, installed in-line, complete with aeration equipment designed to provide 0.34 m³ per minute of air, complete duplex submersible pumps discharging the sewage to the Extended Aeration Chamber No. 1;

Extended Aeration Chambers

two (2) Extended Aeration Chambers, installed in series, having a combined working capacity of 50,560 L, designed for a peak daily design flow of 30,283 L/day, complete with aeration equipment providing contact time of 24 hours, and discharging to a Clarification Chamber;

Clarification Chamber

one (1) Clarification chamber having a working capacity of 25,280 L, providing hydraulic retention time of 12 hours, discharging to Nitrex Denitrification chamber No. 1;

Nitrex Denitrification Chambers

two (2) Nitrex Denitrification Chambers (filter system and effluent polisher) installed in series, to reduce the effluent nitrate to less than 10 mg / L, each having a working capacity of 27,500 L having a combined 54,000 L volume of reactive media discharging by gravity into the Effluent Pump Chamber;

Effluent Dosing and Recirculating Pump Chamber

a one-compartment dosing pump chamber having a total capacity of approximately 18,000 L equipped with two (2) 1 HP effluent submersible alternating pumps, one pump in operation at a time, each rated at 2.2 L/s at a total dynamic head (TDH) of 13.5 m, timed dosing treated effluent to a proposed subsurface disposal bed complete with air vents, weatherproof lockable access cover, a high level visual/audible alarm system, 50% of treated effluent is being recirculated to the septic tank via two (2) 50 mm diameter forcemains through 50mm recirculation line/forcemain, complete with an influent flow meter in the Effluent Pump Chamber;

Subsurface Effluent Disposal Bed

a Type A dispersal bed located approximately 86m north west of the Norweco treatment system, designed for daily design sewage flow rate of 15,375 L/day, complete with a 6-way Polylok D-Box flow equalizers, distributing the treated effluent evenly to the Dispersal Bed, comprising of a minimum 300mm deep layer of clean washed crushed stone having a top stone area of 312.12 m²

(10.2m x 30.6m approximately), an imported fine sand fill area of 914.6 m² (34m x 26.9m) with 1200mm deep sand layer under the stone area and minimum 400mm deep layer outside the stone area with a percolation rate (T) between 6 to 10 minutes per centimetre and a total length of 276m of 75 mm diameter perforated distribution piping installed in two pods of ten (10), 13.6 m long runs each, spaced at a minimum centre to centre distance of 1.0 m, within the stone layer covered with a geo-fabric filter cloth, overlaying the fine sand fill layer, complete with a 15.0 m mantle extending out from the distribution pipes;

Sewage System No. 2

Existing sewage works No. 2, located at the south side of the existing residence at the rear of the property, serving the residence, designed approximately for 2,800 L/day comprising of a 4,500 L capacity septic tank discharging to an existing in-ground absorption trench consisting of 6 rows of 15 m long distribution piping (now being upgraded to the Proposed Works described above);

all associated grading, fencing, appurtenances, piping, valves, heating and ventilation, electrical and control systems/equipment, standby power equipment, necessary to operate the Works in accordance with the 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. "Average Daily Flow" means the cumulative total sewage flow to the sewage works during a calendar year divided by the number of days during which sewage was flowing to the sewage works that year;
- 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 York-Durham District;
- 5. "EPA" means the *Environmental Protection Act*, R.S.O. 1990, c.E.19, as amended;
- 6. "Existing Works" means those portions of the Works included in the Approval that have been constructed previously;
- 7. "Licensed Engineering Practitioner" means a person who holds a licence, limited licence or temporary licence under the *Professional Engineers Act*, R.S.O. 1990, c. P.28;
- 8. "Licensed Installer" means a person who is registered under the OBC to construct, install, repair, service, clean or empty on-site sewage systems;
- 9. "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;

- 10. "OBC" means the Ontario Building Code;
- 11. "Owner" means B&D Love Inc., and its successors and assignees;
- 12. "OWRA" means the Ontario Water Resources Act, R.S.O. 1990, c. O.40, as amended;
- 13. "Proposed Works" means those portions of the Works included in the Approval that are under construction or to be constructed;
- 14. "Rated Capacity" means the Average Daily Flow for which the Works are approved to handle;
- 15. "Works" means the sewage works described in the Owner's application, and 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. 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.
- 4. The issuance of, and compliance with the conditions of, this Approval does not relieve any person of any obligation to comply with any provision of any applicable statute, regulation or other legal requirement, including, but not limited to, the obligation to obtain approval from the local conservation authority necessary to construct or operate the sewage works.

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 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 thirty (30) days of the change occurring:
 - a. change of Owner;
 - b. change of address of the 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 Informations 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 Norweco Treatment system is installed in accordance with the Manufacturer's Installation Manual.
- 3. 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.
- 4. 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. MONITORING AND RECORDING

The Owner shall, upon commencement of operation of the Works, carry out the following monitoring program:

1. All samples and measurements taken for the purposes of this Approval are to be taken at a time and

in a location characteristic of the quality and quantity of the effluent stream over the time period being monitored.

- 2. Samples shall be collected at the sampling point(s), at the sampling frequencies and using the sample type specified for each parameter listed in the Effluent Monitoring Table included in **Schedule B**.
- 3. The Owner shall employ any measurement devices to accurately measure quantity of effluent being discharged to each individual subsurface disposal system, including but not limited to water/wastewater flow meters, event counters, running time clocks, or electronically controlled dosing, and shall record the daily volume of effluent being discharged to the subsurface disposal system.
- 4. The Owner shall ensure that flow of treated effluent discharged into the subsurface sewage works No. 1 disposal bed does not exceed 15,375 L/d.
- 5. The methods and protocols for sampling, analysis and recording shall conform, in order of precedence, to the methods and protocols specified in the following:
 - a. the Ministry's Procedure F-10-1, "Procedures for Sampling and Analysis Requirements for Municipal and Private Sewage Treatment Works (Liquid Waste Streams Only), as amended from time to time by more recently published editions;
 - b. the Ministry's publication "Protocol for the Sampling and Analysis of Industrial/Municipal Wastewater" (January 1999), ISBN 0-7778-1880-9, as amended from time to time by more recently published editions; and
 - c. the publication "Standard Methods for the Examination of Water and Wastewater" (21st edition), as amended from time to time by more recently published editions.
- 6. 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. EFFLUENT OBJECTIVES FOR SEWAGE WORKS NO. 1

- 1. The Owner shall use best efforts to design, construct and operate the Works with the objective that the concentrations of the materials named as effluent parameters in the Effluent Objectives Table listed in **Schedule B** are not exceeded in the effluent being discharged to the subsurface disposal system.
- 2. For the purposes of subsection (1):
 - a. The concentrations of CBOD₅, TN and TSS named in Column 1 of Effluent Objectives Table listed in Schedule B, as measured at each monitoring event, should be compared to the corresponding concentration set out in Column 2 of Effluent Objectives Table listed in

Schedule B.

7. EFFLUENT LIMITS FOR SEWAGE WORKS NO. 1

- 1. The Owner shall design, construct, operate and maintain the Works such that the concentrations of the materials named as effluent parameters in the Effluent Limits Table in **Schedule B** are not exceeded in the effluent from the Works.
- 2. For the purposes of determining compliance with and enforcing subsection (1):
 - a. The concentration of CBOD₅, TN & TSS named in Column 1 of Effluent Limits Table listed in **Schedule B** shall not exceed the corresponding maximum concentration set out in Column 2 of Effluent Limits Table listed in **Schedule B**.
- 3. The Owner shall notify the District Manager within 7 days of any exceedance of the concentration limits set out in the Effluent Limits Table listed in **Schedule B**.

8. 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 prepare an operations manual within six (6) months of the introduction of sewage to the Works, that includes, but not necessarily limited to, the following information:
 - a. operating procedures for routine operation of all the Works;
 - b. inspection programs, including frequency of inspection, for all the Works and the methods or tests employed to detect when maintenance is necessary;
 - c. repair and maintenance programs, including the frequency of repair and maintenance for all the Works; copies of maintenance contracts for any routine inspections & pump-outs should be included for all the tanks and treatment units;
 - d. procedures for the inspection and calibration of monitoring equipment;
 - e. a spill prevention control and countermeasures plan, consisting of contingency plans and procedures for dealing with equipment breakdowns, potential spills and any other abnormal situations, including notification of the District Manager; and
 - f. procedures for receiving, responding and recording public complaints, including recording any follow-up actions taken.
- 3. The Owner shall maintain the operations manual current and retain a copy at the location of the Works for the operational life of the Works. Upon request, the Owner shall make the manual

available to Ministry staff.

- 4. The Owner shall, upon the construction, prepare and make available for inspection by Ministry staff, a maintenance agreement with the manufacturer for the treatment process/technology. The maintenance agreement must be retained at the site and kept current for the operational life of the Works.
- 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 the oil/grease interceptor is inspected and maintained on regular basis as required, and grease is disposed off site by a licensed hauler (e.g. at approved recycling sites).
- 7. The Owner shall ensure that grass-cutting is maintained regularly over all the subsurface disposal beds, that adequate steps are taken to ensure that the area of the underground works is protected from vehicle traffic.
- 8. The Owner shall visually inspect the general area where sewage works are located for break-out once every month during the operating season.
- 9. In the event a break-out is observed from a subsurface disposal 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.
- 10. 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.
- 11. 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 Operation and Maintenance activities required by

this Approval.

9. REPORTING

- 1. One week prior to the start up of the operation of the Works, the Owner shall notify the District Manager (in writing) of the pending start up date.
- 2. 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.
- 3. The Owner shall, upon request, make all manuals, plans, records, data, procedures and supporting documentation available to Ministry staff.
- 4. The Owner shall prepare and submit a performance report, on an annual basis, within ninety (90) days following the end of each operational season to the District Manager. The first such report shall cover the first annual period following the commencement of operation of the Works and subsequent reports shall be submitted to cover successive annual periods following thereafter. The reports shall contain, but shall not be limited to, the following information:
 - a. a summary and description of efforts made and results achieved in meeting the Effluent Objectives of Condition 6;
 - b. a summary and interpretation of all monitoring data and a comparison to the Effluent Limits (Condition 7) including an overview of the success and adequacy of the Works, and a Contingency Plan in the event of not in compliance with the Effluent Limits.
 - c. a review and assessment of performance of sewage works, including all treatment units and disposal beds;
 - d. a description of any operating problems encountered and corrective actions taken at all sewage Works located at the property;
 - e. a record of all maintenance carried out on any major structure, equipment, apparatus, mechanism or thing forming part of all Works located at the property' including but not limited to: records of maintenance inspections for the treatment system, records of septic tank effluent filters cleaning, records of septic tank pump-outs, records of sludge pump-outs accumulated from the treatment system, records of visual inspections of all disposal systems;
 - f. a summary of any effluent quality assurance or control measures undertaken in the reporting period;

- g. a summary and interpretation of all daily flow data and results achieved in not exceeding the maximum daily sewage flow discharged into each one of the subsurface disposal system;
- h. a summary of any complaints received during the reporting period and any steps taken to address the complaints;
- i. a summary of all spill or abnormal discharge events;
- j. any other information the District Manager requires from time to time;

10. 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 enable the Owner to evaluate and demonstrate the performance of the Works, on a continual basis, so that the Works are properly operated and maintained at a level which is consistent with the design objectives specified in the Approval and that the Works does not cause any impairment to the receiving watercourse.
- 6. Condition 6 is imposed to establish non-enforceable effluent quality objectives which the Owner is obligated to use best efforts to strive towards on an ongoing basis. These objectives are to be used as a mechanism to trigger corrective action proactively and voluntarily before environmental impairment occurs.
- 7. Condition 7 is imposed to ensure that the effluent discharged from the Works to the groundwater meets the Ministry's effluent quality requirements thus minimizing environmental impact on the receiver.
- 8. Condition 8 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.
- 9. Condition 9 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.
- 10. Condition 10 is included to ensure that any components of un-used Works are properly decommissioned.

Schedule A

1.	Application for Environmental Compliance Approval dated November 10, 2021 and received on November 15, 2021.

Schedule B

Effluent Objectives Table For Sewage Works No. 1

Effluent Parameter (tested on outlet from the final Waterloo Biofilter Treatment Units)	Concentration Objective (milligrams per litre unless otherwise indicated)
CBOD5	<10 mg/L
Total Suspended Solids	<10 mg/L
Total Nitrogen (TAN)	<10 mg/L

Effluent Limits Table For Sewage Works No. 1

Effluent Parameter	Concentration Limit
(tested on outlet from the final Waterloo	(milligrams per litre unless otherwise indicated)
Biofilter Treatment Units)	
CBOD5	10 mg/L
Total Suspended Solids (TSS)	10 mg/L
Total Nitrogen	10 mg/L

Effluent Monitoring Table For Sewage Works No. 1

Sampling	on discharge from the final Treatment System upstream from subsurface disposal
Location	bed (at the Effluent Dosing and Recirculation Pump Chamber)
Frequency	Once a month
Sample Type	Grab
Parameters CBOD ₅	
	Total Suspended Solids (TSS)
	Total Nitrogen (TN)
	pH
	Temperature (ambient and wastewater)

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 6632-B6HREP issued on November 30, 2018.

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me and the Ontario Land 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 ("the Notice") 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:

Registrar*
Ontario Land Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5
OLT.Registrar@ontario.ca

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 Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or www.olt.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 11th day of April, 2022



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

ZM/

c: District Manager, MECP York-Durham District Eric Gunnell P. Eng. Teika Zilans, BSc (Hons), Gunnell Engineering Ltd.