

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 1621-C7RKRM
Issue Date: December 9, 2021

2419723 Ontario Inc.
1448 Grahams Lane
Burlington, Ontario
L7S 1W3

Site Location: Maitland Shores
659 Port Maitland Rd Dunnville
Haldimand County,
N1A 2W6

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:

the establishment/upgrade of on-site sewage works for the collection, transmission, treatment and disposal of domestic sewage from the existing seasonal resort (Maitland Shores Trailer Park and Marina Resort) for its Phase I, Phase II, and Phase III - future sites: North Lands, consisting of the following:

Proposed Works

Phase I Sewage Works

An on-site sewage treatment plant to service the Phase I development of the seasonal resort including 135 fully serviced trailer sites and 25 park model units, with a rated capacity of 60,000 L/day, comprising of the following:

Flow Equalization Tanks

two (2) existing flow equalization (EQ) tanks (Tank #1 and Tank #2), each with a volume capacity of 36,000 L, discharging (by pumping) to the primary treatment stage as described below;

Primary Treatment

- one (1) primary sludge storage tank with a working volume of 30,000 L, providing settling and storage of primary solids, along with return sludge from Bioreactor 2 (as described below), flowing by gravity into the

primary clarifier tank connected in series;

- one (1) primary clarifier tank with a working volume of 15,800 L, providing additional settling and conditioning of the wastewater including a nominal level of pre-anoxic denitrification;

Secondary Treatment

- biological treatment using a fluidized floating bed biofilm process, including two aerobic bioreactors (Bioreactors 1 and 2), each with a working volume of 23,500 L, arranged in series (from Bioreactor 1 to Bioreactor 2) containing specially designed plastic carrier media having a specific surface area of $500 \text{ m}^2/\text{m}^3$, equipped with air blowers and fine bubble diffuser to supply oxygen to the two bioreactors and media retaining screens to keep the plastic media in place while allowing the wastewater to pass through carbonaceous and subsequent nitrogenous biological treatment steps, discharging effluent by gravity from Bioreactor 2 to the flocculation reactor for enhanced phosphorous reduction as described below;

- one (1) recirculation pump serving Bioreactor 2, returning part of the process mixed liquor, at up to 1 times design flow, to the Primary Sludge Storage tank, in order to facilitate a nominal level of pre-anoxic denitrification in the secondary process for alkalinity stabilization;

Phosphorous Removal

- one chemical dosing system, dosing coagulant (Neo RE300 or equivalent) into a flocculation reactor where it is mixed by aeration, including a chemical storage tank equipped with a low-level alert switch and a chemical dosing pump dosing the calculated amount of coagulant on a flow proportional basis;

- one flocculation reactor where coagulant is mixed with wastewater by aeration, discharging by gravity to the secondary clarifier;

Secondary Clarifier

- one secondary clarifier with a working volume of 10,500 L, equipped with two (2) sloped wall hoppers, two (2) sludge return pumps to pump the chemical sludge back into the offline secondary sludge storage tank, and one surface skimmer to remove floating sludge, discharging effluent to UV disinfection system and the effluent pump tank;

Secondary Sludge Storage Tank

one (1) 30,000 L secondary offline sludge storage tank, returning supernatant by gravity back to the start of the treatment system at the Primary Sludge Storage Tank;

UV Disinfection

two (2) gravity flow Salcor model 3G UV units, each rated for 32,700 L/day, installed in series in the inlet to the effluent pump tank, receiving wastewater from the Secondary Clarifier and discharging to effluent

pump tank;

Effluent Pump Tank

one (1) 30,000 L effluent pump tank, equipped with duplex effluent pumps, c/w two (2) level floats, isolation and check valves, and discharge piping assemblies, discharging treated effluent via a 75 mm diameter forcemain and effluent outfall to the wetland and ultimately to Grand River;

Effluent Outfalls

a 150 mm diameter, 3m long, gravity velocity flow reducer outlet pipe then conveys the effluent to the discharge outfall structure, that allows the treated sewage effluent discharge to the wetlands, adjacent and flowing into the Grand River;

Sewage Works Expansion for Phase II and Phase III Development

The Phase I on-site sewage treatment plant to be expanded to include a second treatment train with a rated capacity of 60,000 L/day, to service the Phase II development of 80 fully serviced trailer sites and 10 park model units and the Phase III development of 47 fully serviced trailer sites and 15 park model units, with a total rated capacity of 120,000 L/day for the two treatment trains (sized for a total of 262 trailer sites and 50 PMUs), comprising of the following:

Flow Equalization Tank (2nd Treatment Train)

one (1) new flow equalization (EQ) tanks (Tank #3), with a volume capacity of 36,000 L, with the two Phase I EQ tanks equally discharging (by pumping) to the primary treatment stage of the two treatment trains;

Primary Treatment (2nd Treatment Train)

- one (1) primary sludge storage tank with a working volume of 30,000 L, providing settling and storage of primary solids, along with return sludge from Bioreactor 2 (as described below), flowing by gravity into the primary clarifier tank connected in series;
- one (1) primary clarifier tank with a working volume of 15,800 L, providing additional settling and conditioning of the wastewater including a nominal level of pre-anoxic denitrification;

Secondary Treatment (2nd Treatment Train)

- biological treatment using a fluidized floating bed biofilm process, including two aerobic bioreactors (Bioreactors 3 and 4), each with a working volume of 23,500 L, arranged in series (from Bioreactor 3 to Bioreactor 4) containing specially designed plastic carrier media having a specific surface area of $500 \text{ m}^2/\text{m}^3$, equipped with air blowers and fine bubble diffuser to supply oxygen to the two bioreactors and media retaining screens to keep the plastic media in place while allowing the wastewater to pass through

carbonaceous and subsequent nitrogenous biological treatment steps, discharging effluent by gravity from Bioreactor 4 to the flocculation reactor for enhanced phosphorous reduction as described below;

- one (1) recirculation pump serving Bioreactor 4, returning part of the process mixed liquor, at up to 1 times design flow, to the Primary Sludge Storage tank, in order to facilitate a nominal level of pre-anoxic denitrification in the secondary process for alkalinity stabilization;

Phosphorous Removal (2nd Treatment Train)

- one chemical dosing system, dosing coagulant (Neo RE300 or equivalent) into a flocculation reactor where it is mixed by aeration, including a chemical storage tank equipped with a low-level alert switch and a chemical dosing pump dosing the calculated amount of coagulant on a flow proportional basis;

- one flocculation reactor where coagulant is mixed with wastewater by aeration, discharging by gravity to the secondary clarifier;

Secondary Clarifier (2nd Treatment Train)

- one secondary clarifier with a working volume of 10,500 L, equipped with two (2) sloped wall hoppers, two (2) sludge return pumps to pump the chemical sludge back into the offline secondary sludge storage tank, and one surface skimmer to remove floating sludge, discharging effluent to UV disinfection system and the effluent pump tank;

Secondary Sludge Storage Tank (2nd Treatment Train)

one (1) 30,000 L secondary offline sludge storage tank, returning supernatant by gravity back to the start of the treatment system at the Primary Sludge Storage Tank;

UV Disinfection (2nd Treatment Train)

two (2) gravity flow Salcor model 3G UV units, each rated for 32,700 L/day, installed in series in the inlet to the effluent pump tank, receiving wastewater from the Secondary Clarifier and discharging to the Phase I effluent pump tank;

Existing Works

two (2) existing holding tanks (**to be converted to flow equalization tanks in Phase I of the Proposal Works**), each a single compartment precast concrete tank with a capacity of 36,000 Litres (L), providing a total capacity of 72,000 L in all tanks, each tank to be vented, equipped with an access riser to grade with watertight lockable cover, and high level audible/visual alarm system, collecting sewage from the above noted facilities via the existing collection system and being disposed off site by a licensed hauler.

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:

"Annual Average Effluent Concentration" is the mean of all Single Sample Results of the concentration of a contaminant in the Final Effluent sampled or measured during a calendar year, calculated and reported as per the methodology specified in Schedule F;

"Act" means the Ontario Water Resources Act, R.S.O. 1990, Chapter 0.40, as amended;

"Approval" means this entire document and any schedules attached to it, and the application;

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

"CBOD₅" means five day carbonaceous (nitrification inhibited) biochemical oxygen demand measured in an unfiltered sample;

"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;

"District Manager" means the District Manager of the Hamilton District Office;

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

"Existing Works" means those portions of the sewage works previously constructed and approved under an Approval;

"Geometric Mean Density" is the nth root of the product of multiplication of the results of n number of samples over the period specified;

"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;

"Owner" means 2419723 Ontario Inc. and its successors and assignees;

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

"Proposed Works" means the sewage works described in the Owner's application, this Approval, to the extent approved by this Approval;

"Rated Capacity" means the Annual Average Daily Influent Flow for which the Sewage Treatment Plant is designed to handle;

"Substantial Completion" has the same meaning as "substantial performance" in the Construction Lien Act ;

"Works" means the sewage works described in the Owner's application, and this Approval, and includes Proposed 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 conditions herein and shall take all reasonable measures to ensure any such person complies with the same.

(2) Except as otherwise provided by these conditions, the Owner shall design, build, install, operate and maintain the Works in accordance with the description given in this Approval, and the application for approval of the Works.

(3) Where there is a conflict between a provision of any document in the schedule referred to in this Approval and the conditions of this Approval, the Conditions in this Approval shall take precedence, and where there is a conflict between the documents in the schedule, the document bearing the most recent date shall prevail.

(4) Where there is a conflict between the documents listed in the Schedule submitted documents, and the application, the application shall take precedence unless it is clear that the purpose of the document was to amend the application.

(5) 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.

2. **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 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.

3. **CONSTRUCTION OF PROPOSED WORKS / RECORD DRAWINGS**

(1) All Proposed Works in this Approval shall be constructed and installed and must commence operation within five (5) years of issuance of this Approval, after which time the Approval ceases to apply in respect of any portions of the Works not in operation. In the event that the construction, installation and/or operation of any portion of the Proposed Works is anticipated to be delayed beyond the time period stipulated, the Owner shall submit to the Director an application to amend the Approval to extend this time period, at least six (6) months prior to the end of the period. The amendment application shall include the reason(s) for the delay and whether there is any design change(s).

(2) Upon completion of construction of the Proposed Works, the Owner shall prepare and submit a written statement to the District Manager, certified by a Licensed Engineering Practitioner, that the Proposed Works is constructed in accordance with this Approval.

(3) Within one (1) year of completion of construction of the Proposed Works, a set of record drawings of the Works shall be prepared or updated. These drawings shall be kept up to date through revisions undertaken from time to time and a copy shall be readily accessible for reference at the Works.

4. **EFFLUENT OBJECTIVES**

(1) The Owner shall design and undertake everything practicable to operate the Proposed Works with the objective that the concentrations of the materials named below as effluent parameters are not exceeded in the effluent being discharged from the treatment systems.

Table 1 - Effluent Objectives for Phase I and Phase II Sewage Treatment System (for samples collected from Effluent Pump Tank)	
Effluent Parameter	Annual Average Concentration Objective (milligrams per litre unless otherwise indicated)
CBOD ₅	10.0
Total Suspended Solids	10.0
Total Phosphorus	0.3
Total Ammonia Nitrogen	6.0 March - October 10.0 November - February
<i>E. Coli</i>	100

(2) The Owner shall use best efforts to:

- (a) maintain the pH of the effluent from the Works within the range of 6.5 to 8.5 inclusive, at all times;
- (b) operate the Works below the maximum daily flow approved for the Works.

(3) The Owner shall include in all reports submitted in accordance with Condition 8, a summary of the efforts made and results achieved under this Condition.

5. EFFLUENT LIMITS

(1) The Owner shall operate and maintain the Works such that the concentrations of the materials named below as effluent parameters are not exceeded in the effluent being discharged from the treatment systems.

Table 2 - Effluent Limits for Phase I and Phase II Sewage Treatment System (for samples collected from Effluent Pump Tank)	
Effluent Parameter	Annual Average Concentration Limit (milligrams per litre unless otherwise indicated)
CBOD ₅	20.0
Total Suspended Solids	20.0
Total Phosphorus	0.5
Total Ammonia Nitrogen	8.0 March - October 11.5 November - February
<i>E. Coli</i>	200

(2) For the purposes of determining compliance with and enforcing subsection (1):

- (a) The Annual Average Effluent Concentration of a parameter named in Column 1 of the tables in subsection (1) shall not exceed the corresponding maximum concentration set out in Column

2 of the tables in subsection (1).

(b) The pH of the effluent shall be maintained between 6.0 to 9.0, at all times.

(3) Paragraphs (a) to (b) of subsection (2) shall apply upon the Substantial Completion of the Works.

6. OPERATIONS AND MAINTENANCE

(1) The Owner shall prepare an Operations Manual within six (6) months of the start up of the Works, that includes, but is not necessarily limited to, the following information:

(a) operating procedures for routine operation of the Works;

(b) procedures for the inspection and calibration of monitoring equipment;

(c) inspection programs, including frequency of inspection, for the Works and the methods or tests employed to detect when maintenance is necessary.

(d) repair and maintenance programs, including the frequency of repair and maintenance for the sewage Works;

(e) contingency plans and procedures for dealing with equipment breakdowns, potential spills and any other abnormal situations, including notification of the District Manager; and

(f) complaint procedures for receiving and responding to public complaints.

(2) 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.

(3) The Owner shall ensure that at all times, the Works and related equipment and appurtenances which are installed or used to achieve compliance with this Approval are properly operated and maintained.

(4) The Owner shall receive from the manufacturers or distributors of the MBBR treatment system printed literatures that describe the units in detail and provide complete instructions regarding the operation, servicing, and maintenance requirements of the units and its related components necessary to ensure the continued proper operation in accordance with the original design and specifications.

(5) The Owner shall ensure that the treatment systems are at minimum inspected annually by the vendors' authorized personnel, and maintained according to the manufacturers' recommendations.

(6) The Owner shall provide and maintain piping connections and a reserve area near the two treatment trains, as a contingency measure for future installation of an additional treatment train, to be required in the event of exceeding the maximum daily balanced sewage flow of 120,000 L/day for the two proposed treatment trains described in this Approval.

(7) The Owner shall employ for the overall operation of the Works a person who possesses the level of training and experience sufficient to allow safe and environmentally sound operation of the Works.

(8) The Owner shall maintain a physical or digital logbook to record the results of Operation and Maintenance activities specified in the above subclauses, and shall make the logbook available for inspection by the Ministry staff.

(9) 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.

7. 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) For the purposes of this condition, the following definitions apply:

(a) Monthly means once every month;

(3) Samples shall be collected at the following sampling points, at the frequency specified, by means of the specified sample type and analyzed for each parameter listed and all results recorded:

Table 3 - Raw Sewage Monitoring for Sewage Systems serving All Phases		
Samples to be collected at the EQ Tanks		
Parameters	Sample Type	Frequency
BOD ₅	Grab	Three times during operating season
Total Suspended Solids	Grab	Three times during operating season
Total Phosphorus	Grab	Three times during operating season
Total Kjeldahl Nitrogen	Grab	Three times during operating season
Alkalinity	Grab	Three times during operating season
pH	Grab	Three times during operating season

Table 4 - Effluent Monitoring for the Sewage Systems Serving All Phases		
Samples to be collected at the Effluent Pump Station		
Parameters	Sample Type	Frequency*
CBOD ₅	Grab	Monthly during operating season
Total Suspended Solids	Grab	Monthly during operating season
Total Phosphorus	Grab	Monthly during operating season
Total Ammonia Nitrogen	Grab	Monthly during operating season
<i>E. Coli</i>	Grab	Monthly during operating season
Temperature	Grab	Monthly during operating season
pH	Grab	Monthly during operating season

(4) 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;

(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.

(d) for any parameters not mentioned in the documents referenced in (a), (b) and (c), the written approval of the District Manager shall be obtained prior to sampling.

(5) The Owner shall measure/estimate and record the daily volume of effluent being discharged to each sewage treatment system.

(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.

8. 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) The Owner shall report to the District Manager or designate, any exceedance of any parameter specified in Condition 5 orally, as soon as reasonably possible, and in writing within seven (7) days after receiving analytic results of the exceedance.
- (3) In addition to the obligations under Part X of the Environmental Protection Act, the Owner shall, within 10 working days of the occurrence of any reportable spill as defined in Ontario Regulation 675/98, loss of any product, by-product, intermediate product, oil, solvent, waste material or any other polluting substance into the environment, 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.
- (4) The Owner shall, upon request, make all manuals, plans, records, data, procedures and supporting documentation available to Ministry staff.
- (5) The Owner shall prepare, and submit to the District manager, a performance report, on an annual basis, within ninety (90) days following the end of the period being reported upon. 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 interpretation of all monitoring data and a comparison to the effluent limits outlined in Condition 5, including an overview of the success and adequacy of the Works;
 - (b) a tabulation of the daily volumes of effluent disposed through the sewage treatment systems during the reporting period;
 - (c) a description of efforts made and results achieved in meeting the Effluent Objectives of Condition 4;
 - (d) a summary of all maintenance carried out on any major structure, equipment, apparatus, mechanism or thing forming part of the Works; and
 - (e) a description of any operating problems encountered and corrective actions taken.
 - (f) a summary and interpretation of all flow data and results achieved in meeting the maximum daily flows for each sewage Works as approved under this Approval.
 - (g) a summary of any complaints received during the reporting period and any steps taken to address the complaints;

- (h) a summary of all spill or abnormal discharge events; and
- (i) any other information the District Manager requires from time to time.

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

1. Condition 1 regarding general provisions is imposed to ensure that the Works are constructed and operated in the manner in which they were described and upon which approval was granted.
2. Condition 2 regarding change of Owner and Operating Agency is included to ensure that the Ministry records are kept accurate and current with respect to ownership and Operating Agency of the 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.
3. Condition 3 regarding construction of Proposed Works/record drawings is included to ensure that the Works are constructed in a timely manner so that standards applicable at the time of Approval of the Works are still applicable at the time of construction to ensure the ongoing protection of the environment, and that prior to the commencement of construction of the portion of the Works that are approved in principle only, the Director will have the opportunity to review detailed design drawings, specifications and an engineer's report containing detailed design calculations for that portion of the Works, to determine capability to comply with the Ministry's requirements stipulated in the terms and conditions of the Approval, and also ensure that the Works are constructed in accordance with the Approval and that record drawings of the Works "as constructed" are updated and maintained for future references.
4. Condition 4 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 and before the compliance limits of Condition 7 are exceeded.
5. Condition 5 is imposed to ensure that the effluent discharged from the Works meets the Ministry's effluent quality requirements thus minimizing environmental impact on the receiver and to protect water quality, fish and other aquatic life in the receiving water body.
6. Condition 6 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 a 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.

7. Condition 7 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.
8. Condition 8 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.

SCHEDULE "A"

1. Environmental Compliance Approval Application for Municipal and Private Sewage Works, submitted by Gunnell Engineering Ltd., dated January 28, 2021 and received on March 19, 2021;
2. Sewage Systems Design Report - Maitland Shores RV Resort & Marina, along with drawings, dated December 2020, and prepared by Gunnell Engineering Ltd.
3. Clarification and revision received by the Ministry through emails from Teika Zilans of Gunnell Engineering Ltd.;

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 2186-BB3R4G and 2285-7LYK7Z issued on May 2, 2019 and December 17, 2008, respectively.

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me, the Ontario Land 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 ("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 Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th.Floor
Toronto, Ontario
M7A 2J3

and

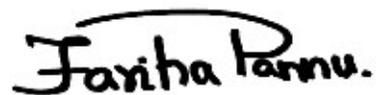
The Director appointed for the purposes of
Part II.1 of the *Environmental Protection Act*
Ministry of the Environment,
Conservation and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

*** Further information on the 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**

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 9th day of December, 2021

A handwritten signature in black ink that reads "Fariha Pannu." The signature is written in a cursive style with a large, sweeping initial 'F'.

Fariha Pannu, P.Eng.

Director

appointed for the purposes of Part II.1 of the
Environmental Protection Act

YZ/

c: District Manager, MECP Hamilton - District Office
Eric Gunnell, Gunnell Engineering Ltd.