

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

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 3696-DDRRWW Issue Date: April 1, 2025

Metamore Inc. #190 PO Box

Greater Napanee, Ontario

K7A 3M3

Site Location: 37 Skydeck Road - Hill Island Resort

Township of Leeds and the Thousand Islands, United

Counties of Leeds and Grenville

K0E 1L0

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

sewage works for the collection, treatment and disposal of domestic sewage with a Maximum Daily Flow of 35,000 litres, to service Hill Island Resort, year-round (7 days a week) resort two-storey hotel with 57 rooms, located at the above site location, consisting of the following:

PROPOSED WORKS

Proposed treatment system includes:

Balancing Tank: One (1) 22,500 L single compartment flow equalization pump chamber, equipped with duplex grinder pumps to convey raw sewage received from the facility to the Waterloo Biofilter Treatment System.

Anaerobic Digesters: Two (2) 36,000 L pre-cast concrete Waterloo Biofilter Anaerobic Digester connected in series (Tank No.1 equipped with effluent filter and Tank No.2 equipped with effluent filter and 4 EC-P unit for phosphorus removal) to provide settling of solids and digestion of total suspended solids (TSS) and BOD.

Electrocoagulation: Four (4) electrocoagulation phosphorus removal (EC-P), located within Anaerobic Digester Tank No.2.

Enhanced TP removal: Two (2) chemical dosing systems to dose phosphorus removal chemical to the inlets of Anaerobic Digester Tank No.1 and No.2 to provide additional phosphorus removal as necessary

(located within the control building).

Waterloo Biofilter Pump Tank: One (1) 36,000 L single compartment precast concrete tank, equipped with duplex submersible effluent pumps to provide dosing of the effluent to the Biofilter Treatment Tanks and also equipped with a basket containing 8.6 m³ of the foam media.

Waterloo Biofilter Treatment Tanks: Biofilter treatment tank No.1 consisting of One (1) 36,000 L single compartment precast concrete biofilter tank bulk filled with foam media, interconnected at the bottom with Biofilter Treatment tank No.2 consisting of One (1) 36,000L two-compartment precast concrete biofilter tank with the first compartment bulk filled with foam media and the second compartment housing a wire mesh basket filled with 6.0 m³ foam media and equipped with 4 effluent pumps.

Dosing pumps: Four (4) pumps including:

- -Two (2) simplex submersible effluents pumps, one recirculation pump to recirculate a portion of the treated effluent to the inlet of the second anaerobic digester, one to disperse on the biofilter basket within the compartment.
- -Two (2) final effluent pumps (2.85 L/s at 16 m TDH and 3.35 L/s at 14 m TDH) to dose the final treated effluent to the proposed septic bed.

Subsurface Disposal Beds

Shallow buried trench (Maximum of 35.00 cubic meters per day): one (1) partially raised bed of four (4) cells, each with seven (7) 25.0 m runs at 2.0 m on centre.

all in accordance with Supporting Documentation submitted to the Ministry as listed in the **Schedule A** in this Approval.

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

- 1. "Approval" means this entire Approval document and any Schedules to it, including the application and Supporting Documentation;
- 2. "BOD₅" (also known as TBOD₅) means five day biochemical oxygen demand measured in an unfiltered sample and includes carbonaceous and nitrogenous oxygen demand;
- 3. "CBOD₅" means five day carbonaceous (nitrification inhibited) biochemical oxygen demand measured in an unfiltered sample;
- 4. "Director" means a person appointed by the Minister pursuant to Section 5 of the EPA for the purposes of Part II.I of the EPA;
- 5. "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;

- 6. "District Manager" means the District Manager of the Kingston District office;
- 7. "EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended;
- 8. "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;
- 9. "Maximum Daily Flow" means the largest volume of flow to be received during a one-day period for which the Works is designed to handle;
- 10. "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;
- 11. "OBC" means the Ontario Building Code, Ontario Regulation 332/12 (Building Code) as amended to January 1, 2015, made under the *Building Code Act*, 1992, S.O. 1992, c. 23;
- 12. "Owner" means Metamore Inc. and its successors and assignees;
- 13. "OWRA" means the *Ontario Water Resources Act*, R.S.O. 1990, c. O.40, as amended;
- 14. "Proposed Works" means those portions of the Works included in the Approval that are under construction or to be constructed;
- 15. "Supporting Documentation" means the documents listed in Schedule A of this Approval;
- 16. "Works" means the approved sewage works, and refers to the 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 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:
 - a. 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 Works; or
 - b. limit in any way the authority of the Ministry to require certain steps be taken to require the Owner to furnish any further information related to compliance with this Approval.

2. EXPIRY OF APPROVAL

1. This Approval will cease to apply to those parts of the Works which have not been constructed within **five (5) years** of the date 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 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 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.
- 3. The Owner shall ensure that all communications made pursuant to this condition refer to the number of this Approval.

4. CONSTRUCTION

1. The Owner shall ensure that the construction of the Works is supervised by a Licensed Engineering Practitioner.

- 2. The Owner shall ensure that the Works are constructed such that minimum horizontal clearance distances as specified in the OBC are satisfied.
- 3. The Owner shall ensure that the Waterloo Biofilter treatment system is installed in accordance with the Manufacturer's Installation Manual.
- 4. Within six (6) months of the introduction of sewage to the Works, the Owner shall prepare a statement, certified by 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. Within six (6) months of the introduction of sewage to 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 made readily accessible 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 Influent Monitoring Table included in **Schedule B**.
- 3. 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**.
- 4. 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 Groundwater Monitoring Table included in **Schedule B**.
- 5. 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 Surface Water Monitoring Table included in **Schedule B**.
- 6. The Owner shall employ measurement devices to accurately measure quantity of effluent being discharged to the subsurface disposal bed, 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 bed.
- 7. The Owner shall ensure that flow of treated effluent discharged into the subsurface disposal bed does

not exceed 35,000 litres per day.

- 8. The methods and protocols for sampling, analysis and recording shall conform, in order of precedence, to the methods and protocols specified in the following documents and all analysis shall be conducted by a laboratory accredited to the ISO/IEC:17025 standard or as directed by the District Manager:
 - 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.
- 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.

6. EFFLUENT OBJECTIVES

- 1. The Owner shall design and undertake everything practicable to operate the Works in accordance with the following objectives:
 - a. Final Effluent parameters design objectives listed in the table(s) included in **Schedule B**.
- 2. For the purposes of subsection (1):
 - a. The concentrations of CBOD5, 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**.
 - b. The concentration of TP named in Column 1 of Effluent Objectives Table listed in **Schedule B**, as an annual average, shall not exceed the corresponding maximum concentration set out in Column 2 of Effluent Objectives Table listed in **Schedule B**.

7. EFFLUENT LIMITS

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, and TSS named in Column 1 of Effluent Limits Table listed in **Schedule B**, as measured at each monitoring event, shall not exceed the corresponding maximum concentration set out in Column 2 of Effluent Limits Table listed in **Schedule B**.
 - b. The concentration of TP named in Column 1 of Effluent Limits Table listed in Schedule B, as an annual average, shall not exceed the corresponding maximum concentration set out in Column 2 of 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. Proper operation and maintenance shall include effective performance, adequate funding, adequate staffing and training, including training in all procedures and other requirements of this Approval and the OWRA and regulations, adequate laboratory facilities, process controls and alarms and the use of process chemicals and other substances used in the Works.
- 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 Spills Action Centre (SAC) and District Manager; and
 - f. procedures for receiving, responding and recording public complaints, including recording any follow-up actions taken.
- 3. The Owner shall maintain an up to date operations manual and make the manual readily accessible for reference at 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 or its authorized agent. The maintenance agreement must be readily accessible for references at the Works 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 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. The Owner shall visually inspect the general area where Works are located for break-out once every month during the operating season.
- 8. 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.
- 9. 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.
- 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 operations 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. The Owner shall report to the District Manager orally **as soon as possible** any non-compliance with the compliance limits, and in writing within **seven (7) days** of non-compliance.
- 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) made under the EPA, the Owner shall, within **fifteen (15) days** of the occurrence of any reportable spill as provided in Part X of the EPA and O. Reg. 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. The Owner shall prepare and submit a performance report, on an annual basis, by March 31st of each year 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 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 summary and interpretation of groundwater monitoring data;
 - d. a summary and interpretation of surface water monitoring data;
 - e. a review and assessment of performance of Works, including all treatment units and disposal beds;
 - f. a description of any operating problems encountered and corrective actions taken at all Works located at the property;
 - g. 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;
 - h. a summary of any effluent quality assurance or control measures undertaken in the reporting period;

- i. 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;
- j. a summary of any complaints received during the reporting period and any steps taken to address the complaints;
- k. a summary of all spill or abnormal discharge events;
- 1. any other information the District Manager requires from time to time;

10. SPECIAL CONDITION (Contingency Plan)

If the effluent limit of 2.0 mg/L for TP is exceeded, the following steps should be followed:

- 1. Report any exceedances of the effluent limits to the District Manager in accordance with the requirements of the ECA;
- 2. Review lab results to confirm their accuracy. If necessary, re-sample the effluent to verify the result;
- 3. Review flow data to verify whether there are any hydraulic loading issues that may be a contributing factor;
- 4. Inspect sewage system equipment and components for proper function and make adjustments to system operations. This would include, but not be limited to reviewing the following:
 - a. EC-P electrodes: inspect for corrosion and replace as necessary.
 - b. Chemical dosing system: check / confirm sufficient chemical supply is available on site.
 - c. Check/ confirm chemical dosing pumps are functioning as intented.
 - d. Review influent TP concentrations and chemical dosing rates; adjust dosing rates as necessary.
 - e. Adjust between the different points of chemical injection into the process as.
 - f. Consider alternative coagulants as required. This may include bench testing of other chemical coagulants for their effectiveness based on site specific sewage characteristics.
- 5. In conjunction with the above sewage works maintenance activities and adjustments, review recent surface water to identify if there is any evidence of impacts to water quality as a result of the exceedance.
- 6. If the regular preventative maintenance activities and implementation of the foregoing system check

points does not result in the system consistently meeting effluent objectives;

- 7. If there is a trend of non-compliance of effluent objectives and limits that is not an isolated event that can be addressed with regular maintenance; and
- 8. If the surface water data indicates an impact in the form of an increasing trend, the following actions are to be implemented by the Owner:
 - a. Install additional treatment equipment to provide additional phosphorus removal in the final effluent. The sewage works will be designed and installed with the ability to be readily modified to include this additional equipment in the control shed.
 - b. The additional treatment equipment shall be submitted to the Director for approval prior before installation.

11. DECOMMISSIONING OF UN-USED WORKS

- 1. The Owner shall properly abandon any portion of unused existing 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 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;

Schedule A

1.	Environmental Compliance Approval (ECA) Application for Private Sewage Works dated May
	24, 2024 and signed by Shawn Beattie, President of 2827210 Ontario Inc., including design
	report prepared by Meghan Clutterbuck, E.I.T under supervision of Anne Egan, P.Eng of R.J
	Burnside & Associates Limited.

Schedule B

Influent Monitoring Table

Sampling Location	mpling Location Upstream of the Treatment System (Balancing Tank)	
Frequency Quarterly for the first year, then twice per year subject to interpretation of the re		
Sample Type Grab		
Parameters BOD5		
Total Suspended Solids (TSS)		
	Total Phosphorus (TP)	

Effluent Monitoring Table

Sampling	On discharge from the final treatment stage*	
Location		
Frequency	requency Monthly	
Sample Type	Sample Type Grab	
Parameters CBOD ₅		
	Total Suspended Solids (TSS)	
	Total Phosphorus (TP)	
	Total Ammonia Nitrogen (TAN)	
	Nitrate Nitrogen	
	Nitrite Nitrogen	
	Total Kjedhal Nitrogen (TKN)	

^{*}This refers to the Waterloo Biofilter

Groundwater Monitoring Table

Sampling Location	- Groundwater quality samples (365000, MW1* and MW2*)	
	- Water levels (MW1* and MW2*)	
Frequency - Once prior to start up		
	- Three times for the first year (spring, summer and fall)	
	- Twice per year for four years (spring, summer or fall)	
	- Continued sampling subject to interpretation of results	
Sample Type Grab		
Parameters	Total Phosphorus	
	Dissolved Phosphorus	
	Nitrate - Nitrogen	
	Chloride	
	Sodium	

^{*}MW1 and MW2 are inferred to be MECP WWR Nos. 3601789 and 3601953 respectively

Surface water Monitoring Table

Sampling Location	- Surface water quality samples (SW1* and SW2*)	
Frequency - Once prior to start up		
	- Twice per year thereafter	
Sample Type	Grab	
Parameters	Total Phosphorus	
	Total Suspended Solids (TSS)	

Effluent Objectives Table

Effluent Parameter (tested on outlet from the final Treatment Stage)*	Concentration Objective (milligrams per litre unless otherwise indicated)
CBOD5	10 mg/L
Total Suspended Solids	10 mg/L
Total Phosphorous	1.0 mg/L**

^{*}This refers to the Waterloo Biofilter, ** Based on Annual Average

Effluent Limits Table

Effluent Parameter (tested on outlet from the final Treatment Stage)*	Concentration Limit (milligrams per litre unless otherwise indicated)
CBOD5	15 mg/L
Total Suspended Solids	15 mg/L
Total Phosphorous	2.0 mg/L**

^{*}This refers to the Waterloo Biofilter, ** Based on Annual Average

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 make the Owner aware that a contingency plan shall be implemented if the effluent limit for TP is exceeded.
- 11. Condition 11 is included to ensure that any components of un-used Works are properly decommissioned.

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 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.

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.

and

This Notice must be served upon:

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

The Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th Floor and
Toronto, Ontario
M7A 2J3

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 1st day of April, 2025

Fariha Parnu.

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

YK/

c: District Manager, MECP Kingston - District Anne Egan, R.J. Burnside & Associates Ltd.