

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

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 4115-BQWQNN Issue Date: September 14, 2020

Spectur Separation Systems Inc. 5063 North Service Rd, No. 100 City of Burlington, Ontario, L7L 5H6

Site Location: Mobile Unit

City of Burlington, et Al, Regional Municipality of Halton

and any other locations in Ontario.

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:

an Industrial Sewage Treatment Works to be located anywhere in Ontario with no more than 100 Mobile Facility, complete with collection/balancing tank, proprietary settling tank and optional filtration equipment etc, for the collection, transmission, treatment of process water, ground-water, soil slurry from hydro excavation equipment, and separate the soil material from water, at a maximum rate of up to 19,000 litres per minute (13,680 m3 per day) prior to re-use or disposal of treated effluent into municipal sanitary or storm sewer or approved overland location into a surface water body, consisting of the following:

Proposed Treatment Units:

Dump Tank Assembly: One (1) or more dump tank per site with a volume of 80,000L, to discharge into a Screener Tank Assembly as described below:

Screener Tank Assembly: One (1) or more screener tank assemblies, per site with a volume of 24,000L each, to discharge via an integral centrifugal pump, rated at 5,400 L/minute to a Sypher Clarification Tank Assemblies as described below:

Sypher Clarification Tank Assembly: One (1) or more proprietary sypher tank assemblies, per site with a content volume of 86,000L each, complete with a sampling point (sampling location 1 to check if it meets the effluent objectives/limits, if not use polymer dosing and or other filtration treatment) at the outlet pipe, which is to discharge via a pumping set into a Water Storage Tank as follows and the solids discharged via pumping into a Dewatering Tank Assembly described later on:

Water Storage Tank: One (1) or more tanks per site with a content volume of 63,600L each, complete with a sampling point (sampling location 2) prior to discharge via a pumping set onto HydroVac Truck for re-use or discharge into any designated disposal points:

Dewatering Tank Assembly: One (1) or more tank assemblies, per treatment unit with a volume of 40,000L, to accept and contain partially processed aggregates and soil slurry discharges via Auger to roll off bins, drive in shale sloop, or other holding containers with total holding capacity not more than 5,500cu.m. and decanted liquid to send back to the Sypher Clarification Tank Assembly;

Poly Tank Assembly: One (1) or more tank assemblies, per treatment unit with a volume of 40,000L, complete with a dosing pump unit to discharge into Sypher Clarification Tank Assembly for solids flocculation and settlement to achieve better treatment.

Optional Treatment Units:

Centrifuge Assembly: One (1) or more centrifuge assemblies, per site as stand-by treatment unit with a processing rate of 2,000 L/minute;

Carbon Filter(s): one (1) or more Carbon Filter per site as stand-by treatment unit (Model Heyward/Yarney/Tetrasolve or approved equivalent) connected in series or in parallel, to discharge into the following treatment unit(s), if necessary:

Organo Clay Filter(s): - one (1) or more optional Organo Clay Pressure Filter per site as stand-by treatment unit (Model Heyward/Yarney/Tetrasolve or approved equivalent) containing organo clay filter media; rated at 1200L/min; to discharge into the following, if necessary:

Granular Activated Carbon Filtration System: - one (1) or more optional granulated activated carbon filter(s) containing Granular Activated Carbon (GAC) media, per site as stand-by treatment unit.

Activated Alumina Filter System: - one (1) or more optional activated alumina filter(s) containing activated alumina media; including if necessity use of polymer injection tank, sypher clarification unit, flocculation system, sand filter system, bag filtration system, mineral injection system, centrifuge, dewatering tank, and presses and miscellaneous systems as described below:

Miscellaneous System:- including instrumentation, pumps, piping, valves and appurtenances essential for the proper operation of the aforementioned sewage Works, housed within a mobile treatment trailer or mobile skid temporarily located on-site; including any of the following equipment, if needed to suite the individual site conditions, including:

additional pumping system(s), if required depending on the elevation of the discharge point relative to the mobile treatment unit; including pressure gauge, compressor, flow meter and flow regulators, sample ports, oil storage drums, and all other controls, electrical equipment, instrumentation, piping, pumps, valves and appurtenances essential for the proper operation of the aforementioned Works; and,

including erosion/sedimentation control measures for the site during construction and all other controls and appurtenances essential for the proper operation of the aforementioned Works at the Site;

all in accordance with supporting documents listed in Schedule 'A'.

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

- 1. "Approval" means this entire document and any schedules attached to it, and the application;
- 2. "District Manager" means the District Manager of the District Office of the Ministry of the particular site;
- 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. "EPA" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended;
- 5. "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;
- 6. "Owner" means Spectur Separation Systems Inc. and its successors and assignees;
- 7. "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 CONDITION

- 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 A, 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.
- 6. This approval is for operation of up to 100 Mobile Facility (HydroVac Material Separating Systems), located anywhere in Ontario. The system receives hydrovac material, and will separate the material into soil and water, at a rate of up to 19 m3 per minute. It is intended that these systems will operate for a maximum of five (5) years up to 365 days per year, and 24 hours per day; at which time an amendment from the Director shall be applied for showing the valid reasons thereof.
- 7. The effluent water from the treatment system may be reused, or disposed of depending on the Site Location, upon receipt of appropriate permit from the Authority concern into / through any one or combination of the following:
 - a. On-site storm sewers,
 - b. On-site sanitary sewers,
 - c. Drainage ditches (where allowed by municipal by-laws),
 - d. Onto the ground for infiltration,
 - e. Into man-made or natural water bodies on-site and
 - f. Natural water bodies off-site.

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 or operating authority, or both;
 - b. change of address of Owner or operating authority or address of new Owner or operating authority;
 - c. change of partners where the Owner or operating authority is or at any time becomes a partnership, and a copy of the most recent declaration filed under the *Partnerships Registration Act*;
 - d. change of name of the corporation where the Owner or operator is or at any time becomes a corporation, and a copy of the most current "Initial Notice or Notice of Change" (Form 1, 2

or 3 of O. Reg. 189, R.R.O. 1980, as amended from time to time), filed under the *Corporations Information Act*, shall be included in the notification to the District Manager;

- 2. In the event of any change in ownership of the Works, 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.
- 3. The Owner shall ensure that all communications made pursuant to this condition will refer to this Approval's number.

3. CHANGES IN PROCESSES OR PROCESS MATERIALS

1. The Owner shall give written notice to the District Manager of any plans to change the processes or process materials in the Owner's enterprise serviced by the Works where the change may significantly alter the quantity or quality of the influent to or effluent from the Works, and no such change(s) shall be made unless with the written concurrence of the District Manager and approval of the Director.

4. AREA OF OPERATION

1. The Owner may operate the mobile sewage Works anywhere within the Province of Ontario for the purposes of treating process water, stored water, surface water or ground-water that has become contaminated, provided that only the parameters listed in Condition 9 of this Approval under organic parameter groups of petroleum hydrocarbons (gasoline/diesel/heating oil), polycyclic-aromatic hydrocarbons, chlorinated solvents and/or volatile organic compounds, and inorganic parameters under metals group is present in the surface water / industrial wastewater / ground-water. Any use of the system for treatment of any additional parameters not listed in condition 9 but detected at the site can only be undertaken with the written approval of the Director pursuant to section 20.2 of the EPA for the purposes of Part II.1 of the EPA.

5. OPERATIONS AND MAINTENANCE

- 1. 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 in accordance with manufacturer's specifications.
- 2. In furtherance of, but without limiting the generality of, the obligation imposed by condition 5(1), the Owner shall ensure that:
 - a. funding, staffing, training of staff, laboratory and process controls, quality assurance and quality control procedures of or in relation to the Works are adequate to achieve compliance with this Approval; and
 - b. equipment and material are kept on hand and in good repair for immediate use in the event of:
 - i. upset;
 - ii. bypass;

- iii. abnormal loss of any product, by-product, intermediate product, oil, solvent, waste material or any other polluting substance into the environment or interior of any building; or
- iv. spill within the meaning of Part X of the EPA. and staff are trained in the use of said equipment and material and in the methods and procedures to be employed upon the occurrence of such an event.
- 3. The Owner shall prepare an **Operations Manual** of the Works prior to the commencement of the operation of the Works. The operations manual shall include, but not necessarily limited to, the following information:
 - a. Treatment configuration proposed;
 - b. Operating procedures for routine operation of the Works;
 - 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 Works;
 - e. Contingency Plans and Procedures for dealing with upset, bypasses and any other abnormal situations, and for notifying the District Manager; and
 - f. Complaint procedures for receiving and responding to public complaints, including a reporting system which records what steps the Owner took to determine the cause of the complaint and what corrective measures were taken to alleviate the cause and prevent its recurrence.
- 4. The Owner shall maintain the operations manual up to date through revisions undertaken from time to time and retain a copy at the location of the Works. Upon request, the Owner shall make the manual available for inspection and copying by Ministry personnel.

6. SPECIAL OPERATION AND MAINTENANCE

- 1. The Owner shall ensure that, prior to the Works being deployed for operation at a Site, the following analysis is undertaken by a qualified professional(s) and the information submitted to the local District Office of the Ministry where the Works are to be deployed as part of a pre-deployment consultation:
 - a. a detailed characterization of the surface water/industrial wastewater/ground-water from the Site is carried out through sampling and analysis for organic parameter groups of petroleum hydrocarbons, polycyclic-aromatic hydrocarbons, chlorinated solvents and/or volatile organic compounds and other potential parameters of concern including a scan for metals and metal-hydrides. This characterization is to be completed to determine the contaminants present at the Site and their quantities;
 - b. information/documentation requested in (a) shall be submitted along with the operations manual requested by condition 5(3).
- 2. The Owner shall ensure that, prior to the Works being deployed for operation at a Site, the following activities are undertaken:
 - a. any oily waste collected from the use of the sewage Works shall be disposed in accordance

- with Part V of the Environmental Protection Act; and
- b. all components of the Works are inspected for proper operation, cleaned and any necessary repairs or replacement are made as necessary.
- 3. Notwithstanding condition 10, the Owner shall undertake the appropriate monitoring to determine when breakthrough will occur in any of the absorption/adsorption vessels and shall terminate operation upon breakthrough until the filter media in the vessel(s) or the vessel(s) itself has been replaced.

7. NOTIFICATION TO THE DISTRICT MANAGER

- 1. The Owner shall notify and carry out a pre-deployment consultation with the District Manager of the Ministry's District Office where the mobile sewage Works are to be deployed as specified in condition 6(1).
- 2. The Owner shall provide operation commencement notification to the District Manager of the Ministry's District Office where the mobile sewage Works are to be deployed at least **fifteen (15)** working days, or other time period as specified by the District Manager, prior to commencing operation at any Site by submitting:
 - (a) a copy of this Approval; and
 - (b) a completed Form 1 (see Schedule "B" attached to this Approval); plus a scaled site plan, indicating the intended location of the equipment relative to the on-site structures, all property lines, drainage ditches, wells, surface watercourses and discharge location of the Works.
- 3. The Owner shall retain a copy of this Approval at each Site at which the Works are in operation for inspection by the Ministry's staff.

8. EBR PUBLIC NOTIFICATION

1. The Owner shall, at least **five (5) days** prior to commencing operation at a new Site, provide public notification to those residing in the vicinity (60m radius) of the site in a form as described in S. 28(1) of the Environmental Bill of Rights.

9. EFFLUENT LIMITS

- 1. The Owner shall operate the Works such that the Treated effluent from the Works meet the Provincial Water Quality Objectives (PWQO) prior to discharge on to the ground, surface water body, control structure, sanitary sewer or stormsewer depending on the site location. In particular the concentrations of the contaminant (s) of concern identified pursuant to **Table 1 in Schedule** C as named effluent parameters are not exceeded in the effluent from the Works.
- 2. The limit for Lead shall be based on the interim Provincial Water Quality Objective (PWQO) level which is determined based on the hardness of water. If the hardness (as CaCO₃ concentration) is less than 30 milligrams per litre, the limit is 1 microgram per litre. If the hardness is between 30 milligrams per litre and 80 milligrams per litre, inclusive, the limit is 3

- micrograms per litre. If the hardness is greater than 80 milligrams per litre the limit is 5 micrograms per litre.
- 3. The limit for lead as specified in condition 9(2) may be modified by the District Manager in writing from time to time if the Owner requests for a deviation by providing a rationale and environmental justification.
- 4. The Owner shall maintain the pH of the effluent between 6.5 to 8.5, inclusive, at all times.
- 5. For the purposes of determining compliance with and enforcing condition 9.(1), exceedence of a effluent concentration is deemed to have occurred when any single sample analyzed for a parameter named in Table 1 or in PWQC Chart Tables Column 1 is greater than the corresponding effluent concentration set out in Column 2 of any Tables.

10. EFFLUENT QUALITY MONITORING AND RECORDING

- 1. The Owner shall collect samples at the sampling points named below, in accordance with the measurement frequency and sample type specified for each parameter named below, unless otherwise required in writing by this Approval or by the District Manager:
- 2. 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 publication "Guidance on Sampling and Analytical Methods for Use at Contaminated Sites in Ontario" (December 1996), ISBN 0-7778-4056-1, as amended from time to time by more recently published editions;
 - b. the Ministry's publication "Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the *Environmental Protection Act* "(March 9, 2004), as amended from time to time by more recently published editions;
 - c. the publication "Standard Methods for the Examination of Water and Wastewater" (22nd edition) as amended from time to time by more recently published editions; and
 - d. for any parameters not mentioned in the documents referenced in (a), (b) and (c), a written approval of the District Manager shall be obtained prior to sampling.
- 3. The sampling frequency for Locations #1 and #2:
 - a. shall be daily (once each day) for the first **one** (1) **week** of operation at a site and may be reduced to once a week thereafter, if no exceedance of the criteria in Condition 9 has been observed during the **one** (1) **week** daily sampling; and
 - b. shall revert to daily followed by weekly, as outlined in paragraph (a), following replacement of treatment media or usage of any optional treatment process.
- 4. The samples shall be tested for the parameters at Locations #1 and #2 as mentioned in **Table 1 in Schedule C** and shall include the following: Total Petroleum Hydrocarbons (F2-F4), *Metals:* Arsenic, Antimony, Barium, Beryllium, Boron (total), Cadmium, Chromium (total), Cobalt, Copper, Molybdenum, Mercury, Nickel, Selenium, Sodium, Silver, Thallium, Uranium, Vanadium, Zinc; Inorganics: Chloride and Cyanide;

5. Processed effluent from the Sypher Clarification Tank Assembly shall be collected and tested (monitoring Location 1) and discharged, if it meets effluent objectives; failing which poly dosing and or optional filtration equipment shall be utilized. Final effluent from the Works prior to discharge in any surface water body shall be monitored at Location 2 (Water Storage tank).

11. REPORTING

- Upon being allowed to establish operations following pre-deployment consultation with the
 District Manager of the local District Office of the Ministry, the Owner shall submit a copy of the
 analytical results and flow volume records, collected pursuant to condition 10, to the District
 Manager on a monthly basis, or at any other frequency specified in writing by the District
 Manager.
- 1. The Owner shall report to the District Manager or designate, any exceedence of any parameter specified in condition 9 orally, as soon as reasonably possible, and in writing within seven (7) days of the exceedence.
- 2. The Owner shall, upon completion of treatment operations at a Site, prepare and submit a performance report to the District Manager of the local District Office of the Ministry, no later than **thirty (30) working days** following the end of operations. The report shall contain, but shall not be limited to, the following information in a format acceptable to the District Manager:
 - a. a summary and comprehensive interpretation of all monitoring data and analytical data collected relative to the Works during the reporting period and a comparison to the effluent quality criteria described in this Approval;
 - b. a description of any environmental and operating problems encountered and corrective actions taken during the reporting period; and
 - c. any other information the District Manager requires from time to time.

12. UNIT IDENTIFICATION

1. The Owner shall ensure that each mobile treatment unit approved under this Approval is clearly marked with a unique identification number.

13. ANNUAL REPORT

1. The Owner shall prepare and submit a report to the District Manager of the Ministry's District Office, on an annual basis, which includes a summary of which mobile treatment units were operated during the previous calendar year, where they were operated and for how long they operated at each Site. This report shall be submitted within **ninety (90) days** following the end of the calendar year.

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. Condition 1.(6) is included to emphasize that the issuance of this Approval does not diminish any other statutory and regulatory obligations to which the Owner is subject in the construction, maintenance and operation of the Works. The condition specifically highlights the need to obtain any necessary conservation authority approvals. The condition also emphasizes the fact that this Approval doesn't limit the authority of the Ministry to require further information.
- 2. Condition 2 is included to ensure that the Ministry records are kept accurate and current with respect to 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.
- 3. Condition 3 is included to ensure that the Works is operated in accordance with the information submitted by the Owner relating to the process and materials which are served by the Works, and to ensure that any contemplated changes in them which could potentially affect the characteristics of effluent from the Works will be properly reviewed and approved.
- 4. Condition 4 is included to ensure that the Works are only operated under conditions and in areas covered in the application for Approval.
- 5. Conditions 5 and 6 are included to require that the Works be properly operated, maintained, funded, staffed and equipped such that the environment is protected and deterioration, loss, injury or damage to any person or property is prevented. As well, the inclusion of a comprehensive operations manual 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 manual 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 Works.
- 6. Condition 7 is included to ensure that the Ministry is notified when and where the mobile treatment units shall be deployed to ensure that their operation does not lead to impairment of the local environment.
- 7. Due to the nature of this operation, it is not practical to undertake the additional public consultation required by the Environmental Bill of Rights before issuance of the Approval, therefore, condition 8 is included to satisfy the additional public consultation requirements of the Environmental Bill of Rights, after this Approval is issued.

- 8. Conditions 9 and 10 are included to require the Owner to demonstrate on a continual basis that the quality of the effluent from the approved Works is consistent with the design objectives and effluent limits specified in the Approval and that the approved Works do not cause any impairment to the receiver.
- 9. Conditions 11, 12, and 13 are included to ensure that the Ministry is updated, on a regular basis, on the operations of the mobile treatment units approved under this Approval.

Schedule A:

- 1. Application for Approval of Municipal and Private Sewage Works, dated December 23, 2019, along with design brief and sketch drawings prepared and submitted by Robin Brown, Rubidium Environmental.
- 2. Revised report and design drawings in reply to the Ministry's information request, including revised drawings prepared and submitted along with report by Darcy Snyder, P.Eng. of Hatch Environmental.Inc., Consulting Engineers.
- 3. Technical memo dated September 1, 2020 and performance certification, including product catalogue and data sheet of the proprietary treatment unit 'Sypher Clarification Tank Assembly' submitted by Darcy Snyder, P.Eng. of Hatch Environmental.Inc., Consulting Engineers.

Schedule B:

The following Items form Schedule "B" of the Approval:

- 1. FORM 1: NOTICE OF INTENDED LOCATION
- 2. Name of Owner/Operator:
- 3. Address of Owner/Operator:
- 4. Name of Contact person(s):
- 5. Telephone number(s) of Contact Person(s):
- 6. Environmental Compliance Approval Number & Date of Issuance:
- 7. Proposed Location of Mobile Ground-water Treatment Unit: (street address and municipality or lot and concession number)
- 8. Land use in the immediate vicinity of the Site:
- 9. Identify the Source of Contamination:
- 10. Listing of Parameters Present and Concentrations:
- 11. Date of Commencement of Operation:
- 12. Estimated Duration of Operation:
- 13. EBR: Additional public consultation in compliance with S. 28(1) of the *Environmental Bill of Rights* be conducted within **five (5) days** prior to the commencement of operation of the Works at the specific Site location.
- 14. Site Plan: Must attach a Scaled Site Plan indicating the location of the equipment relative to all on–site structures, all property lines, drainage ditches, wells and surface water courses and the discharge location of the Works.

Schedule C: Effluent Limits

Table 1 - Effluent Limits **	
Effluent Parameters	Effluent Concentration
	(micrograms per litre unless otherwise indicated)
	0.1
Column 1	Column 2
Total Suspended Solids	25 milligrams per litre
Petroleum Hydrocarbons	
Benzene	5
Ethylbenzene	2.4
Methyl Ethyl Ketone	400
Toluene	0.8
Total Petroleum Hydrocarbons (Light)	
(F1+F2)	400 -500
Total Petroleum Hydrocarbons (Heavy)	
(F3+F4)	400-500
m&p-Xylene	32
o-Xylene	40
Total Xylene	72

**Table 1 Effluent Limits are in general based on Provincial Water Quality Objectives (PWQO), Ontario Drinking Water Standards and/or Full Depth Generic Site Condition Standards in a Potable Ground Water Condition (Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the EPA). For the complete list of effluent limit, see the PWQO Chart of Tables and as determined by testing the parameters identified as contaminants of concern pursuant to condition 6.(1) (a) for the individual site.

Schedule D: Monitoring

TABLE 2 - Monitoring Requirements

Sampling Port (Location #1): sampling port at the sypher unit outlet

Sampling Port (Location #2): final effluent discharged from the water storage tank outside the Work Site

Where more than one mobile treatment unit is deployed sampling ports shall be established at the same locations as above with samples measuring average values of the parameters coming out of the different treatment train combinations; provided internal controls are established to detect when break through occurs in any vessel.

FREQUENCY	Location # 1: Once a day for the first week of operation then once a week thereafter. Location #2: in accordance with condition 10(3)	
SAMPLE TYPE	Grab	
PARAMETERS	All parameters identified as contaminants of concern pursuant to condition 6.(1)(a) and Condition 10 (4).	

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

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

The Notice should also include:

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

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

This Notice must be served upon:

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

AND

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

AND

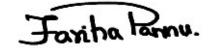
The Director appointed for the purposes of Part II.1 of the Environmental Protection Act Ministry of the Environment, Conservation and Parks 135 St. Clair Avenue West, 1st Floor Toronto, Ontario M4V 1P5

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

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 14th day of September, 2020



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

MN/

c: District Manager, MECP Halton-Peel Darcy Snyder, P.Eng. of Hatch Environmental.