

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 3066-APUHY9

Issue Date: November 14, 2017

The Corporation of the Municipality of Kincardine
1475 Concession 5
R.R. #5
Kincardine, Ontario
N2Z 2X6

Site Location: Connaught Park Sewage Pumping Station Trunk Sewer Project
133 Broadway Street
Municipality of Kincardine, County of Bruce

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:

upgrades of the existing sanitary sewage pumping station including the replacement/construction of sanitary sewers and storm sewers and forcemain, in the Municipality of Kincardine, as follows:

Proposed Works

- sanitary sewers on Golf Course Trail easement, Cedar Lane, Shevchenko Blvd., Kingsway Street, Walkway and on Racetrack within Connaught Park discharging to the sewage pumping station;
- a wet well sewage pumping station located in Connaught Park, adjacent to the southeast portion of the former horse racing track, consisting of a two (2) cell wet well having a dimension of 8 m by 4 m, equipped with an automated rake bar screen, a 450 mm diameter inlet pipe and a 375 mm diameter emergency overflow pipe to a storm sewer located on Broadway Street, three (3) variable speed submersible pumps, two (2) duty, one (1) standby, having a firm design capacity of 88.5 L/s at 25.2 m Total Dynamic Head (TDH), one (1) space for future pump, complete with electrical and electronic control systems, a radar level transmitter with back-up float switches for each cell, discharge piping, ventilation system, air release valves and flow meter, a 150 kW standby diesel generator set, and all other appurtenances necessary to have a complete and operable pumping station;

- a 250 mm diameter forcemain from the sewage pumping and along Broadway Street to the existing sanitary sewer on Huron Terrace;
- decommissioning of the existing sewage pumping station and structures located at Broadway Street and Saugeen Street and removing the associated standby power facilities;
- storm sewers on Shevchenko Boulevard and Kingsway Street discharging to the existing storm sewer, storm sewers on Broadway Street discharging via an outlet structure with a headwall and energy dissipation blocks to Lake Huron;

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

all in accordance with the submitted supporting documents listed in Schedule "A", forming part of this Approval.

Previous Works

construction of sewage works for the Town of Kincardine as follows:

- sanitary sewers on Shevchenko Boulevard, Fairgrounds (Easement), Lovers Lane and Easement, Saugeen Street, Lambton Street, Durham Street, Broadway Street, Lane in Lot 1, MacDonald Street, Princess Street, Nelson Street, James Street, Mechanics Avenue, Sutton Street, King Street, including building sewers from the main sewer to the street line, together with the installation of a new 650 igpm pump in the existing main sewage pumping station located on Huron Terrace south of Harbour Street., a new sewage pumping station to be located at Broadway Street and Saugeen Street equipped with two 500 igpm pumps and standby power facilities, a forcemain from the new pumping station to the existing sewer south of Harbour Street. on Huron Terrace, all in accordance with the preliminary material submitted by B.M. Ross & Assoc. Ltd., at a total estimated cost, including engineering and contingencies and assessment, of THREE HUNDRED AND SEVEN THOUSAND DOLLARS (\$307,000.00).

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. "BOD₅"(also known as TBOD₅) means five day biochemical oxygen demand measured in an unfiltered sample and includes carbonaceous and nitrogenous oxygen demand;
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. "E. coli" refers to the thermally tolerant forms of Escherichia that can survive at 44.5 degrees Celsius;

5. "EPA" means the *Environmental Protection Act* , R.S.O. 1990, c.E.19, as amended;
6. "Emergency Situation" means a structural, mechanical or electrical failure that causes a temporary reduction in the capacity of the Sewage Pumping Station or an unforeseen flow condition that may result in:
 1. a danger to the health or safety of any person; or
 2. injury or damage to any property, or serious risk of injury or damage to any property;
7. "Equivalent Equipment" means a substituted equipment or like-for-like equipment that meets the required quality and performance standards of a named equipment;
8. "Event" means an action or occurrence at the Sewage Pumping Station that causes a Sewage Pumping Station Overflow. An Event ends when there is no recurrence of a Sewage Pumping Station Overflow in the 12-hour period following the last Sewage Pumping Station Overflow. Two Events are separated by at least 12 hours during which there has been no recurrence of a Sewage Pumping Station Overflow;
9. "Limited Operational Flexibility" (LOF) means any modifications that the Owner is permitted to make to the Works under this Approval;
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. "Notice of Modifications" means the form entitled "Notice of Modification to Sewage Works";
12. "Owner" means The Corporation of the Municipality of Kincardine, and includes its successors and assignees;
13. "OWRA" means the *Ontario Water Resources Act* , R.S.O. 1990, c. O.40, as amended;
14. "Professional Engineer" means a person entitled to practice as a Professional Engineer in the Province of Ontario under a licence issued under the *Professional Engineers Act* ;
15. "Sewage Pumping Station Overflow" means any discharge from a Sewage Pumping Station to the environment that does not undergo any treatment or only receives partial treatment before it is discharged to the environment;
16. "Substantial Completion" has the same meaning as "substantial performance" in the *Construction Lien Act*;
17. "Previous Works" means the those portions of the sewage Work previously approved under an Approval;

18. "Water Supervisor" means the Water Supervisor of the appropriate local office of the Safe Drinking Water Branch of the Ministry, where the Works are geographically located;
19. "Works" means the sewage works described in the Owner's application, this Approval, and the modifications made under Limited Operational Flexibility.

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 CONDITIONS

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 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.

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.
2. In the event that completion and commissioning of any portion of the Works is anticipated to be delayed beyond the specified expiry period, the Owner shall submit an application of extension to the expiry period, at least twelve (12) months prior to the end of the period. The application for extension shall include the reason(s) for the delay, whether there is any design change(s) and

a review of whether the standards applicable at the time of Approval of the Works are still applicable at the time of request for extension, to ensure the ongoing protection of the environment.

3. CHANGE OF OWNER

1. The Owner shall notify the **Water Supervisor** 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 **Water Supervisor**; or
 - 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 **Water Supervisor**.
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 **Water Supervisor** and the Director.
3. The Owner shall ensure that all communications made pursuant to this condition refer to the number at the top of this Approval.

4. UPON THE SUBSTANTIAL COMPLETION OF SEWAGE PUMPING STATION

1. Upon the Substantial Completion of the Works, the Owner shall prepare a statement, certified by a Professional Engineer, that the works are constructed in accordance with this Approval, and upon request, shall make the written statement available for inspection by Ministry personnel.
2. Within six (6) months of the Substantial Completion of the Works, a set of as-built drawings showing the works “as constructed” shall be prepared. These drawings shall be kept up to date through revisions undertaken from time to time and a copy shall be retained at the Works for the operational life of the Works.

5. SEWAGE PUMPING STATION OVERFLOW

1. Any Sewage Pumping Station Overflow is prohibited, except:
 - a. in an Emergency Situation; and

- b. where the Sewage Pumping Station Overflow is a direct and unavoidable result of a planned maintenance procedure, the Owner having notified the **Water Supervisor** at least fifteen (15) days prior to the occurrence of the Sewage Pumping Station Overflow and the **Water Supervisor** having given written consent of the Sewage Pumping Station Overflow.
2. The Owner shall forthwith notify the Spills Action Centre (SAC) and the Medical Officer of Health of all Events as soon as possible. This notice shall include, at a minimum, the following information:
 - a. the date, time, and duration of the Event;
 - b. the location of the Sewage Pumping Station Overflow and the receiver;
 - c. the measured or estimated volume of the Event (unless the Event is ongoing); and
 - d. the reason for the Event.
3. The Owner shall submit a summary report of the Sewage Pumping Station Overflow Events to the **Water Supervisor** on a quarterly basis, no later than each of the following dates for each calendar year: February 14, May 15, August 14, and November 15. The summary reports shall be in a format specified by the Ministry, which shall include, at a minimum, the following information on any Events that occurred during the preceding quarter:
 - a. the date of the Event(s);
 - b. the measured or estimated volume of the Event(s);
 - c. the duration of the Event(s);
 - d. the location of the Sewage Pumping Station Overflow and the receiver;
 - e. the reason for the Event(s); and
 - f. the impact of the Event(s) on the receiver(s).
4. The Owner shall use best efforts to collect a representative sample consisting of a minimum of two (2) grab samples of the Sewage Pumping Station Overflow and have it analyzed for the parameters outlined in Condition 7 using the protocols specified in Condition 7, one at the beginning of the Event and the second approximately near the end of the Event, to best reflect the effluent quality of the Sewage Pumping Station Overflow.
5. The Owner shall maintain a logbook of all Sewage Pumping Station Overflows, which shall contain, at a minimum, the types of information set out in sub-conditions 2(a) to 2(d) in respect of each Sewage Pumping Station Overflow.

6. OPERATION AND MAINTENANCE (SEWAGE PUMPING STATION)

1. The Owner shall exercise due diligence in ensuring 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 operator staffing and training, including training in all procedures and other requirements of this Approval and the EPA 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 Substantial Completion of the Works**, that includes, but is not necessarily limited to, the following information:
 - a. operating and maintenance procedures for routine operation of the Works;
 - b. inspection programs, including frequency of inspection, for 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 the Works;
 - 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 to the Spills Action Centre (SAC), the Medical Officer of Health, and the **Water Supervisor**; and
 - f. procedures for receiving, responding and recording public complaints, including recording any follow-up actions taken.
3. The Owner shall maintain the operations manual current and retain a copy at the location of the Works for the operational life of the Works. Upon request, the Owner shall make the manual available to Ministry staff.
4. The Owner shall provide for the overall operation of the Works an operator who holds a licence that is applicable to that type of facility and that is of the same class as or higher than the class of the facility in accordance with Ontario Regulation 129/04.

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 Sewage Pumping Station Overflow stream over the time period being monitored.
2. 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, as outlined in [Schedule C](#).
3. The methods and protocols for sampling, analysis and recording shall conform, in order of precedence, to the methods and protocols specified in the following:
 - a. the Ministry's Procedure F-10-1, "Procedures for Sampling and Analysis Requirements for Municipal and Private Sewage Treatment Works (Liquid Waste Streams Only)", as amended from time to time by more recently published editions;
 - b. the Ministry's publication "Protocol for the Sampling and Analysis of Industrial/Municipal Wastewater" (January 1999), ISBN 0-7778-1880-9, as amended from time to time by more recently published editions; and
 - c. the publication "Standard Methods for the Examination of Water and Wastewater" (21st edition), as amended from time to time by more recently published editions.

8. REPORTING

1. One (1) week prior to the start-up of the operation of the Works, the Owner shall notify the [Water Supervisor](#) (in writing) of the pending start-up date.
2. The Owner shall, upon request, make all manuals, plans, records, data, procedures and supporting documentation available to Ministry staff.
3. The Owner shall prepare and submit a performance report to the [Water Supervisor](#) 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, including an overview of the success and adequacy of the Works;
 - b. a description of any operating problems encountered and corrective actions taken;
 - c. a summary of all maintenance carried out on any major structure, equipment, apparatus, mechanism or thing forming part of the Works;

- d. a summary of the calibration and maintenance carried out on all monitoring equipment;
 - e. a summary of any complaints received during the reporting period and any steps taken to address the complaints;
 - f. a summary of all Sewage Pumping Station Overflows, spill or abnormal discharge events;
 - g. a copy of all Notice of Modifications submitted to the **Water Supervisor** as a result of Schedule B, Section 1, with a status report on the implementation of each modification;
 - h. a report summarizing all modifications completed as a result of Schedule B, Section 3; and
 - i. any other information the **Water Supervisor** requires from time to time.
4. The Owner shall, within thirty (30) calendar days of issuance of this Approval, submit a Municipal Wastewater System Profile Information Form, and shall resubmit the updated document every time a notification is provided to the **Water Supervisor** in compliance with requirements of change of ownership under this Approval.

9. LIMITED OPERATIONAL FLEXIBILITY

- 1. The Owner may make modifications to the Works in accordance with the Terms and Conditions of this Approval and subject to the Ministry's "Limited Operational Flexibility Criteria for Modifications to Sewage Works", included under Schedule B of this Approval, as amended.
- 2. Sewage works proposed under Limited Operational Flexibility shall adhere to the design guidelines contained within the Ministry's publication "Design Guidelines for Sewage Works 2008", as amended.
- 3. The Owner shall ensure at all times, that the Works, related equipment and appurtenances which are installed or used to achieve compliance are operated in accordance with all Terms and Conditions of this Approval.
- 4. For greater certainty, the following are not permitted as part of Limited Operational Flexibility:
 - a. modifications to the Works that result in an increase of the approved Rated Capacity of the Works;
 - b. modifications to the Works that may adversely affect the approved effluent quality criteria or the location of the discharge/outfall;
 - c. modifications to the treatment process technology of the Works, or modifications that involve construction of new reactors (tanks) or alter the treatment train process design;

- d. modifications to the Works approved under s.9 of the EPA; and
 - e. modifications to the Works pursuant to an order issued by the Ministry.
5. Implementation of Limited Operational Flexibility is not intended to be used for piecemeal measures that result in major alterations or expansions.
 6. If the implementation of Limited Operational Flexibility requires changes to be made to the Emergency Response, Spill Reporting and Contingency Plan, the Owner shall, as deemed necessary in consultation with the **Water Supervisor**, provide a revised copy of this plan to the local fire services authority prior to implementing Limited Operational Flexibility.
 7. For greater certainty, any modification made under the Limited Operational Flexibility may only be carried out after other legal obligations have been complied with, including those arising from the *Environmental Protection Act*, *Niagara Escarpment Planning and Development Act*, *Oak Ridges Moraine Conservation Act*, *Lake Simcoe Protection Act* and *Greenbelt Act*.
 8. Prior to implementing Limited Operational Flexibility, the Owner shall complete a Notice of Modifications describing any proposed modifications to the Works and submit it to the **Water Supervisor**.

Schedule A


1. Application for Environmental Compliance Approval, dated March 23, 2017 and revised on August 8, 2017, submitted by The Corporation of the Municipality of Kincardine
2. Connaught Park Sewage Pumping Station Design Brief, dated March 23, 2017, and Supplemental Design Brief for Storm Sewers on Broadway Street and Shevchenko Blvd., dated August 21, 2017, prepared by B. M. Ross and Associates Limited.
3. Engineering Drawings and Pipe Data Form prepared by B. M. Ross and Associates Limited.
4. Additional supporting information and documentation provided by B. M. Ross and Associates Limited.

SCHEDULE 'B'

Limited Operational Flexibility Criteria for Modifications to Municipal Sewage Works

1. The modifications to sewage works approved under an Environmental Compliance Approval (*Approval*) that are permitted under the *Limited Operational Flexibility* (LOF), are outlined below and are subject to the LOF conditions in the *Approval* , and require the submission of the *Notice of Modifications* . If there is a conflict between the sewage works listed below and the Terms and Conditions in the *Approval* , the Terms and Conditions in the *Approval* shall take precedence.
 1. Sewage Pumping Stations
 - a. Alter pumping capacity by adding or replacing equipment where new equipment is located within an existing sewage pumping station site, provided that the modifications do not result in an increase of the pumping station's Rated Capacity and the existing flow process and/or treatment train are maintained, as applicable.
 - b. Forcemain relining and replacement with similar pipe size where the nominal diameter is not greater than 1,200 millimetres.
 2. Pilot Systems
 1. Installation of pilot systems for new or existing technologies provided that:
 - a. any effluent from the pilot system is discharged to the inlet of the sewage pumping station or hauled off-site for proper disposal;
 - b. any effluent from the pilot system discharged to the inlet of the sewage pumping station or sewage conveyance system does not significantly alter the composition/concentration of the influent sewage to be treated in the downstream process; and that it does not add any inhibiting substances to the downstream process; and
 - c. the pilot system's duration does not exceed a maximum of two (2) years; and a report with results is submitted to the *Director* and *Water Supervisor* three (3) months after the completion of the pilot project.
2. Sewage works that are exempt from section 53 of the *OWRA* by O. Reg. 525/98 continue to be exempt and are not required to follow the notification process under this *Limited Operational Flexibility* .
3. Normal or emergency operational modifications, such as repairs, reconstructions, or other improvements that are part of maintenance activities, including cleaning, renovations to existing approved sewage works equipment, provided that the modification is made with *Equivalent Equipment* , are considered pre-approved.

4. The modifications noted in section (3) above are not required to follow the notification protocols under *Limited Operational Flexibility* , provided that the number of pieces and description of the equipment as described in the *Approval* does not change.

 <p>Ontario Ministry of the Environment</p>	<p>Notice of Modification to Sewage Works</p>	
<p>RETAIN COPY OF COMPLETED FORM AS PART OF THE ECA AND SEND A COPY TO THE WATER SUPERVISOR (FOR MUNICIPAL) OR DISTRICT MANAGER (FOR NON-MUNICIPAL SYSTEMS)</p>		
<p>Part 1 – Environmental Compliance Approval (ECA) with Limited Operational Flexibility (Insert the ECA's owner, number, issuance date and notice number, which should start with "01" and consecutive numbers thereafter)</p>		
ECA Number	Issuance Date (mm/dd/yy)	Notice number (if applicable)
ECA Owner		Municipality
<p>Part 2: Description of the modifications as part of the Limited Operational Flexibility (Attach a detailed description of the sewage works)</p>		
<p>Description shall include:</p> <ol style="list-style-type: none"> 1. A detail description of the modifications and/or operations to the sewage works (e.g. sewage work component, location, size, equipment type/model, material, process name, etc.) 2. Confirmation that the anticipated environmental effects are negligible. 3. List of updated versions of, or amendments to, all relevant technical documents that are affected by the modifications as applicable, i.e. submission of documentation is not required, but the listing of updated documents is (design brief, drawings, emergency plan, etc.) 		
<p>Part 3 – Declaration by Professional Engineer</p>		
<p>I hereby declare that I have verified the scope and technical aspects of this modification and confirm that the design:</p> <ol style="list-style-type: none"> 1. Has been prepared or reviewed by a Professional Engineer who is licensed to practice in the Province of Ontario; 2. Conforms with the Limited Operational Flexibility as per the ECA; 3. Has been designed consistent with Ministry's Design Guidelines, adhering to engineering standards, industry's best management practices, and demonstrating ongoing compliance with s.53 of the Ontario Water Resources Act; and other appropriate regulations. <p>I hereby declare that to the best of my knowledge, information and belief the information contained in this form is complete and accurate.</p>		
Name (Print)	PEO License Number	
Signature	Date (mm/dd/yy)	
Name of Employer		
<p>Part 4 – Declaration by Owner</p>		
<p>I hereby declare that:</p> <ol style="list-style-type: none"> 1. I am authorized by the Owner to complete this Declaration; 2. The Owner consents to the modification; and 3. These modifications to the sewage works are proposed in accordance with the Limited Operational Flexibility as described in the ECA. 4. The Owner has fulfilled all applicable requirements of the <i>Environmental Assessment Act</i>. <p>I hereby declare that to the best of my knowledge, information and belief the information contained in this form is complete and accurate.</p>		
Name of Owner Representative (Print)	Owner representative's title (Print)	
Owner Representative's Signature	Date (mm/dd/yy)	

Schedule C

Table 1 - Monitoring during a Sewage Pumping Station Overflow Event
(Samples to be collected from the Sewage Pumping Station Overflow stream)

Sample Type	Grab
Frequency	One sample at the beginning of the Event and the second sample approximately near the end of the Event
Parameters	BOD5, Total Suspended Solids, Total Phosphorus, Total Ammonia Nitrogen, E. coli(Note 1 see below), and pH

Note 1: Sampling and analysis shall be performed only for Events that occur between April 1 and October 31 inclusive

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

1. Condition 1 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. 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.
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 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 in accordance with the Approval and that record drawings of the Works “as constructed” are updated and maintained for future references.
5. Condition 5 is included to indicate that Sewage Pumping Station Overflows are prohibited, except in circumstances where the failure to overflow could result in greater injury to the public interest than the Sewage Pumping Station Overflow itself. The notification and documentation requirements allow the Ministry to take action in an informed manner and ensure that the Owner is aware of the extent and frequency of Events.
6. Condition 6 is included to ensure that the Works are 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. The Condition also ensures that 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 is 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, proper plant operation, and identification and planning for contingencies during abnormal conditions. The manual will also act as a benchmark for Ministry staff when reviewing the operation of the Works.
7. Condition 7 is included to provide additional details on the monitoring of Sewage Pumping Station Overflows.
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.

9. Condition 9 is included to ensure that the Works are operated in accordance with the application and supporting documentation submitted by the Owner, and not in a manner which the Director has not been asked to consider. These conditions are also included to ensure that a Professional Engineer has reviewed the proposed modifications and attests that the modifications are in line with that of Limited Operational Flexibility, and provide assurance that the proposed modifications comply with the Ministry's requirements stipulated in the terms and conditions of this Approval, Ministry policies, guidelines, and industry engineering standards and best management practices.

**Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s).
2-0000-00-700262 issued on December 4, 1970.**

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

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

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

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

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

This Notice must be served upon:

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

AND

The Director appointed for the purposes of Part II.1 of
the Environmental Protection Act
Ministry of the Environment and Climate Change
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**

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 November, 2017



Christina Labarge, P.Eng.

Director

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

LW/

c: DWMD Supervisor, MOECC Owen Sound

Ryan Steckly, P.Eng., B.M. Ross and Associates Limited