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General Information and Instructions

General Information

Information requested in this form is collected under the authority of the *Environmental Protection Act* (EPA), *Ontario Water Resources Act* (OWRA) and Environmental Bill of Rights (EBR), and will be used to evaluate applications for Environmental Compliance Approvals (ECAs) issued under Part II.1 of the EPA. This application form should not be used for mobile PCB destruction facilities.

For all questions related to preparing or submitting this form or about the Ministry's collection of information related to applying for an ECA, contact:

Client Services and Permissions Branch
135 St. Clair Ave. West, 1st Floor
Toronto Ontario M4V 1P5
Telephone outside Toronto 1-800-461-6290 or in Toronto 416-314-8001.

The Ministry offers environmental permissions services online, and we strongly encourage online submissions for ECA applications. You can apply, track application progress and complete payments online. For more information on setting up an account so that you can apply online please visit: <https://www.ontario.ca/page/environmental-compliance-approval>

Instructions for submitting your ECA application:

1. Applicants are responsible for ensuring that they complete the most recent application form (available in PDF format) available at <https://www.ontario.ca/page/environmental-compliance-approval>. For information about required supporting documentation and technical requirements, you may contact the Client Services and Permissions Branch (the address and phone number are provided in the General Information on this page). As well, you can get this information from your local District Office of the Ministry of the Environment, Conservation and Parks, and online at the link above.
2. A complete application consists of:
 - a completed and signed application form;
 - all required supporting documents and technical requirements identified in:
 - i. this form,
 - ii. Ministry guidance, the Applications for Environmental Compliance Approvals regulation (Ontario Regulation 255/11),
 - iii. and payment of the application fee (in Canadian funds) by certified cheque or money order made payable to the Minister of Finance, or credit card payment (for payments up to \$10,000).

The Ministry may return or refuse incomplete applications to the applicant. The Director may require additional information of any application initially accepted as complete.

3. How to submit:
 - No payment required – email the application form and supporting documents to ECA.Submission@ontario.ca
 - Payment required – see Section 8 for instructions

Do not mail a paper copy of the application submission to our branch

4. For Waste Disposal Sites the applicant must also send a copy of the application without the fee to the Clerk's office of the local municipality (both upper and lower tier) in which the facility/proposed facility is located unless the application is for a revocation or an amendment that is environmentally insignificant or the applicant is a municipality. **Do not** send any payment information to the municipality.

Information contained in this application form (excluding Section 8, payment information) is not considered confidential and will be made available to the public upon request. Information submitted as supporting information may be claimed as confidential under Section 6.10 of this application form but will be subject to the *Freedom of Information and Protection of Privacy Act* (FIPPA) and the *Environmental Bill of Rights* (EBR). If you do not claim confidentiality at the time of submitting the information, the Ministry may make the information available to the public without further notice to the applicant.

It is an offence under the EPA and OWRA to provide false or misleading information in this application and/or accompanying documents.

Complete the sections as shown below.

- Section 1: Applicant Information
- Section 2: Project Information
- Section 3: Regulatory Requirements
- Section 4: Site Information
- Section 5: Facility Information
- Section 6: Supporting Documentation and Technical Requirements
- Section 7: Authorization
- Section 8: Payment Information

Fields marked with an asterisk (*) are mandatory.

1. Applicant Information

1.1 Applicant Information

Applicant Type *

- Corporation Individual Federal Government Municipal Government
 Partnership Provincial Government Sole Proprietor
 Other (specify) _____

Applicant Name (Legal name of individual or organization as evidenced by legal documents) *

[City of Ottawa](#)

Select if Business Name same as Applicant Name

Business Name *

[City of Ottawa](#)

Business Number

863935995

Business Website Address

<https://www.Ottawa.ca> (OCTranspo.com)

Primary North American Industry Classification System (NAICS) Code *

The NAICS Code is a six-digit code that represents your business at this facility or site.

Do not enter the Canadian Standard Industrial Classification (CSIC), United States SIC (USSIC) or International SIC (ISIC) Codes.

For Industrial Sewage Works projects you should provide the NAICS Code for the type of facility the Sewage Works will service, not simply the NAICS Code for "Sewage Works".

The NAICS Codes are published by Statistics Canada; a full list can be found at: www.statcan.gc.ca.

48511

Other NAICS Code

913

Separate list attached?

Yes No

Business Activity Description

[Urban transit service of the City of Ottawa, Ontario, Canada](#)

Completion Status (1.1 Applicant Information)

1.2 Applicant Physical Address

Address Type? *

Civic Address Survey Address

Civic Address

Unit Number	Street Number 1500	Street Name St. Laurent Blvd.
-------------	-----------------------	----------------------------------

Survey Address

Enter Lot and Concession or Part and Reference Plan

Lot	Concession	Part	Reference Plan
-----	------------	------	----------------

Municipality/Unorganized Township * Ottawa	County/District City of Ottawa		
Province/State * Ontario	Country * Canada	Postal/Zip Code * K1G 0Z8	
Telephone Number * 1-866-261-9799 ext.	Fax Number	Mobile Number	Email Address * ian.craig@ottawa.ca

Geo Reference

Description of location	Map Datum	Zone	Accuracy Estimate	Geo-Referencing Method	UTM Easting	UTM Northing
Southwest corner of property	NAD83	18	1m	map estimati	450,271.33	5,029,003.34
Physical location of front door or main entrance	NAD83	18	1m	map estimati	450,547.32	5,028,933.28

Completion Status (1.2 Applicant Physical Address)

1.3 Applicant Mailing Address

Select if same as Physical Address

Unit Number 6-flrW	Street Number * 100	Street Name * Constellation Crescent
-----------------------	------------------------	---

Delivery Designator	Delivery Identifier	Postal Station
---------------------	---------------------	----------------

Municipality/Unorganized Township * Ottawa	County/District City of Ottawa		
Province/State * Ontario	Country * Canada	Postal/Zip Code * k2g7e6	
Telephone Number * 613-580-2424 ext.	Fax Number	Mobile Number	Email Address * ian.craig@ottawa.ca

Completion Status (1.3 Applicant Mailing Address)

2. Project Information

2.1 Project Name and Description

Project Name *

Zero Emission Bus Garage & Hydro Substation

Project Description Executive Summary *

New Parking Storage Structure for 80- 40' long Zero Emission Buses. separated bays of 30/20/30 buses with two ground floor separation exit corridor and upper electrical charging equipment mezzanine over , building will be located middle of the site with own internal site circulation. and 45Kva Hydro Station.

Supplemental Application Information (select information button for required information for this field) *

As part of the 1500 St Laurent Blvd Zero Emission Bus Master Plan. A new energy efficient Parking Storage Structure for 80- 40' long Zero Emission Buses to be housed within 3 - 2hr fire separated bays of 30/20/30 buses .with two ground floor separation exit corridor and upper electrical charging equipment mezzanine over. Adjacent support rooms will be located to the north side for mechanical/electrical, office, corridor & vestibule, Corp IT closet, small hydro control room, a universal washroom, small janitor closet. Occupant load will be well under 10 staff. Site will include new fire hydrant, emergency generator, adequate bus turning space, perimeter fire route access to the south of the building between the existing staff parking area. Height of the building is approx 8.5 meters. Building cladding will be durable paint metal SIP panel.

The building will be equipped with roof top mechanical units, be energy efficient, be CaGBC LEED certified.

Estimated to be completed by fall 2027 for arrival of the new buses.

The new Hydro 44Kva sub-station under a separate contract will be located to the northwest corner of property which will provide hydro power to the bus chargers. A smaller emergency generator will provide base building backup power in case of fire.

Additional landscaping will be added where possible and internal pathway routes will be further defined for safe pedestrian routes to and from adjacent buildings. The building site will have down lighting to reduce site light pollution and driver glare. Fire routes will be maintained around the facilities with limited effect on current staff parking.

The site modifications to accommodate the ZEB Garage include:

- Removal of an existing Stormceptor STC2000 and replacement with a EFO10 or approved equivalent for 80% Total Suspended Solids removal
- Re-route of a an existing storm sewer section
- Structured underground storage and oversized pipes for storage in the southeast corner
- Oversized pipes for storage in the northwest corner
- Onsite discharge rate

The site discharges to an existing outlet to north of the site into the South Cyrville Drain.

✓ Completion Status (2.1 Project Name and Description)

2.2 Application Type

Type *

- | | |
|--|---|
| <input type="checkbox"/> New ECA | <input checked="" type="checkbox"/> Technical Amendment to existing ECA (including extending the cessation or expiry date of an existing ECA that is not expired) |
| <input type="checkbox"/> Revocation of existing ECA | <input type="checkbox"/> Administrative amendment to existing ECA |
| <input type="checkbox"/> Application for renewal of operational flexibility or limited operational flexibility | <input type="checkbox"/> Consolidation of existing ECAs |

Is this application for the addition of a new project type to the site or a new municipal waste category/class code to the waste management systems or a new sewage facility type?

Yes No

Is this application for Transfer of Review? *

Yes No

2.3 Project Type

Project Type (Select all that apply) *	Operational Flexibility?	Pilot Project?
<input type="checkbox"/> Air - Stationary	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Air - Mobile	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Noise	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Vibration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Landfill site	N/A	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Transfer site	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Processing site	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Composting site	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Thermal Treatment site	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Hauled Sewage Disposal Site	N/A	<input type="checkbox"/>
<input type="checkbox"/> Waste Disposal Site - Processed Organic Waste (Biosolids) Land Application Site	N/A	<input type="checkbox"/>
<input type="checkbox"/> Sewage - Industrial	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Sewage - Municipal	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Sewage - Private	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Waste Management System - General Waste Management System	N/A	<input type="checkbox"/>
<input type="checkbox"/> Waste Management System - Hauled Sewage (Septage)	N/A	<input type="checkbox"/>
<input type="checkbox"/> Waste Management System - Processed Organic Waste for transport to an agricultural or non-agricultural site for storage or land application	N/A	<input type="checkbox"/>
<input type="checkbox"/> Waste Management System - Mobile Waste Processing	N/A	<input type="checkbox"/>
<input type="checkbox"/> Cleanup of contaminated sites - Mobile	N/A	<input type="checkbox"/>
<input type="checkbox"/> Cleanup of contaminated sites - Site specific	N/A	<input type="checkbox"/>

2.4 Approval Information

Reason for Application / Application initiated by *

- Applicant
- Condition of existing approval
- Inspection Report (attach copy)
- ECA Review Notice from Director (EPA s20.4)
- Other (specify) _____
- S. 20.18 Order (attach copy)
- Provincial Officer Order (attach copy)
- Extend the cessation date or expiry date of an existing ECA
- ECA Review Required by Regulation (EPA s20.4)

Current Environmental Compliance Approvals that may be changed or amended by this application: N/A

Environmental Compliance Approval Number *	Date of Issuance (yyyy/mm/dd) *	Cessation/Expiry Date (yyyy/mm/dd)
8368-AGMS3S	2017/02/03	

Separate list attached?

- Yes No

Other proposed Environmental Compliance Approvals related to this project: N/A

Project Type	Ministry Reference Number (if applicable)	Have Submitted	Have not Submitted
		<input type="checkbox"/>	<input type="checkbox"/>

Separate list attached?

Yes No

Completion Status (2.4 Approval Information)

2.5 Other Approval/Permits for Facility

List all other instruments (approvals or permits) issued by the Ministry of the Environment, Conservation and Parks or applied for under the *Environmental Protection Act*, *Environmental Assessment Act*, *Ontario Water Resources Act* and *Safe Drinking Water Act, 2002* and any Environmental Activity and Sector Registrations that are relevant to this application. N/A

Instrument Type	Instrument Number/ Application Reference Number	Approval or Application Date (yyyy/mm/dd)	Cessation/Expiry Date (yyyy/mm/dd)

Separate list attached?

Yes No

List all other instruments (approvals or permits) issued by an agency, municipality or another ministry that are relevant to this application. N/A

Issuing Agency	Approval or Permit Name	Approval or Permit Number	Issued Date (yyyy/mm/dd)

Separate list attached?

Yes No

Completion Status (2.5 Other Approval/Permits for Facility)

2.6 Technical Contacts

Technical Contact 1

Area of Responsibility (Select all that apply) *

Air Noise/Vibration Sewage Waste

Name of Technical Contact

Last Name *

Grant

First Name *

Todd

Company *

AECOM Canada ULC

Address Information

Select if same as Applicant Mailing Address

Civic Address

Unit Number

302

Street Number *

1150

Street Name *

Morrison Drive

Delivery Designator

Delivery Identifier

Postal Station

Municipality/Unorganized Township *

Ottawa

County/District

Province/State *

Ontario

Country *

Canada

Postal/Zip Code *

K2H 8S9

Telephone Number *
613-371-4905

ext.

Fax Number

Mobile Number

Email Address *
todd.grant@aecom.com



Completion Status (2.6 Technical Contacts)

3. Regulatory Requirements

3.1 Environmental Bill of Rights (EBR) Requirements

Is this an application for a classified instrument identified in Section 5 of O. Reg. 681/94, under the Environmental Bill of Rights, 1993 (EBR)? *

Yes No

If yes, an exception to the requirement to post a proposal notice on the Environmental Registry may apply. These exceptions are set out in the EBR. If you believe an exception may apply to your proposal, please identify which circumstance may be applicable and provide the appropriate supporting information. The information you provide is for background purposes; the Ministry will evaluate the information and determine whether an exception does in fact apply.

This proposal has been considered in a substantially equivalent process of public participation. (EBR, 1993, s.30.). Please provide a description of any processes of public participation that you engaged in, that were substantially equivalent to the process required under the EBR, in respect of the environmentally significant aspects of the ECA application, including:

- The type of public participation
- How, where and when the process of public participation was conducted
- The number of participants
- The type of comments received
- Actions you took as a result of the comments
- Whether ministry staff were involved in the process

Please also include documentation verifying the process of public participation.

Was the public participation process carried out in fulfillment of the requirements related to an approval under the *Planning Act*?

Yes No

If yes, was the *Planning Act* approval related to a plan of subdivision?

Yes No

This proposal is for an emergency situation. (EBR, 1993, s. 29.). Please provide details about why a delay that would result from posting a proposal for the ECA on the Environmental Registry would result in (a) danger to the health or safety of any person; (b) harm or serious risk of harm to the environment; or (c) injury or damage or serious risk of injury or damage to any property

This proposal is for an amendment to or revocation of an existing Environmental Compliance Approval that is not environmentally significant. (EBR, 1993, s. 22 (3).) Please provide details about why the effect of the amendment or revocation on the environment is insignificant.

This proposal has been subject to or exempted from Environmental Assessment Act (EAA) Requirements or considered in a decision of a tribunal. (EBR, 1993, s. 32.) Please provide a description of why the ECA would be a step toward implementing an undertaking or other project that is (a) subject to, or exempted from, a decision made under the EAA; or (b) approved by a decision made by a tribunal after affording an opportunity for public participation.

Check here if you do not believe any of the above circumstances apply to your proposal.

Completion Status (3.1 Environmental Bill of Rights (EBR) Requirements)

3.2 Environmental Assessment Act (EAA) Requirements

If you indicate this proposal has been subject to, or exempted from, EAA Requirements, provide proof the proposal has met the EAA Requirements or has been exempted.

For more information on environmental assessment requirements please visit <https://www.ontario.ca/page/environmental-assessments>.

Is the proposed undertaking subject to the requirements of the EAA? *

Yes No

If yes, please select one of the following:

The proposed undertaking has fulfilled the requirements of the EAA through the completion of a Class EA process

Name of Class EA Class EA Sewage Works

Schedule/Group/Category (if applicable) storm water and sanitary (Schedule A)

If applicable, please submit a copy of the proof of completion (for example, Notice of Completion).

Was a section 16 order (previously named a Part II Order), under the EAA requested, considered (e.g. Notice of Proposed Order) and/or made on/for the undertaking?

Yes No

If yes, please submit a copy of the relevant documentation.

The proposed undertaking has fulfilled all of the requirements for the EAA through:

Select all that apply:

completion of an Environmental Screening Process pursuant to O. Reg. 101/07 of the EAA

completion of an Environmental Screening Process pursuant to O. Reg. 116/01 of the EAA

Was the undertaking subject of an elevation request(s)?

Yes No

If yes, please submit a copy of the Director's decision letter. If an appeal was made to the Director's decision, please also submit a copy of the Minister's decision letter.

completion of an Environmental Screening Process pursuant to O. Reg. 231/08 of the EAA

Was the undertaking subject of an objection(s)?

Yes No

If yes, please submit a copy of the Minister's decision letter.

The proposed undertaking has fulfilled the requirements of the EAA through the completion of an individual Environmental Assessment.

Please submit a copy of the signed Notice of Approval.

Was the undertaking exempted from the requirements of the EAA? *

Yes No

The proposed undertaking has fulfilled the requirements of the EAA through an exemption provided under:

Select one of the following

Section _____ of Ontario Regulation No. _____ or

Declaration/Exemption Order Number _____

If Regulation, Declaration Order or Exemption Order does not refer directly to this undertaking, please provide supporting documentation to explain why it applies to this facility

Completion Status (3.2 *Environmental Assessment Act* (EAA) Requirements)

3.3 Consultation/Notification

Indigenous Consultation:

- Is the proposed project/activity on Crown land or does/would it alter access to Crown land? * Yes No
- Is the proposed project/activity in an open or forested area where hunting, trapping or plant gathering could occur? * Yes No
- Does the proposed project/activity involve the clearing of forested land? * Yes No
- Could the proposed project/activity impact a water body (e.g., direct discharge) or alter access to a water body? * Yes No
- Could the proposed project/activity impact cultural heritage or archaeological resources, or access to them? * Yes No
- Is the proposed project/activity adjacent or close to a First Nation Reserve? * Yes No
- Is the applicant aware of any concerns from Indigenous communities about this proposed project/activity? * Yes No
- Were there conditions placed, or direction provided, in another (or previous) permit or approval for consultation in relation to this project/activity? * Yes No
- Based on the online Guide to Applying for an Environmental Compliance Approval, or direction provided by the Ministry or another agency, are Indigenous consultation activities likely required as part of this application process? * Yes No

If Yes to the question above, please describe the consultation/notification activities undertaken for this application or as part of another process (e.g., EAA) in relation to the proposed project/activity, including a summary of the notification/consultation, First Nation and Métis communities contacted, key issues raised and how they were addressed, any changes to the project as a result of these activities, and any planned consultation/notification activities in the future.

Please attach supporting documents (e.g., record of consultation, delegation letter and/or direction provided by the Crown, materials provided to communities, meeting notes and agendas, correspondence with communities as appropriate).

If the applicant has determined that consultation with First Nation and Métis communities is not likely required for the proposed project/activity, please provide a rationale why:

N/A

Other Consultation/Notification: [Show Information](#)

Has the applicant had a ministry pre-application consultation in relation to the proposed project? *

Yes No

If this application is for a waste disposal site (including for a Hauled Sewage Disposal Site), have the neighbour notification requirements been completed? *

Yes No

If yes, please attach a Public Consultation/Notification Report that includes the notice and list of recipients.

If no, please select the reason for not undertaking neighbour notification: *

Application is for an administrative amendment

other , please explain _____

Are there any other consultation/notification activities that have been undertaken to fulfill requirements by other legislation or through voluntary efforts? *

Yes No

If yes, please:

1. describe the consultation/notification activities below; and
2. attach documents describing each of these consultation/notification activities, any changes to the project as a result of these activities and any planned consultation/notification activities in the future.

Consultation with Rideau Valley Conservation Authority will occur as part of the Site Plan Application process through the City of Ottawa. Once review, comments are provided and addressed, it is understood that Rideau Valley Conservation Authority agreement to this application will be received. Since there is not modifications required to the existing outlet, no permit from the conservation authority is required.

Completion Status (3.3 Consultation/Notification)

Fields marked with an asterisk (*) are mandatory.

4. Site Information

4.1 Site Address or Storage Location

Will the vehicles or equipment be stored at more than one location?

Yes No

(If yes, please enter all vehicle or equipment storage locations below and attach separate list, as necessary.)

Select if same as Applicant Physical Address

Address Type? *

Civic Address Survey Address

Primary Civic Address

Unit Number	Street Number 1500	Street Name St. Laurent Blvd.
-------------	-----------------------	----------------------------------

Additional Civic Addresses

Unit Number	Street Number	Street Name
-------------	---------------	-------------

Separate list attached?

Yes No

Primary Survey Address

Enter Lot and Concession or Part and Reference Plan

Lot	Concession	Part	Reference Plan
-----	------------	------	----------------

Additional Survey Address

Enter Lot and Concession or Part and Reference Plan

Lot	Concession	Part	Reference Plan
-----	------------	------	----------------

Separate list attached?

Yes No

Municipality/Unorganized Township * Ottawa	County/District City of Ottawa
---	-----------------------------------

Province/State * Ontario	Country * Canada	Postal/Zip Code * K1G 0Z8
-----------------------------	---------------------	------------------------------

Non-address Information (includes any additional information to clarify the physical location)

Geo Reference (required)

Select if same as Applicant Physical Geo Reference

Description of location	Map Datum *	Zone *	Accuracy Estimate *	Geo-Referencing Method *	UTM Easting *	UTM Northing *
Southwest corner of property	NAD83	18	1m	map estimati	450,271.33	5,029,003.34
Physical location of front door or main entrance	NAD83	18	1m	map estimati	450,547.32	5,028,933.28

Completion Status (4.1 Site Address or Storage Location)

4.2 Site or Storage Location Information

Site Name *

1500 St Laurent Blvd

Days and Hours of Operation *

M-F 9-5, Sat 8-9, Sun 9-5

Ministry of the Environment District Office *

Ottawa District Office

Is the site (property) that is the subject of this application owned by the applicant? *

Yes No

If no, please include the owner's name, address and a signed document indicating that the applicant has the authority to install and operate the proposed activity, or store vehicles or equipment on the land.

Is the applicant the operating authority of the site that is the subject of this application? *

Yes No

If no, please include the operating authority name, address and phone number.

Is the site located in an area of development control as defined by the *Niagara Escarpment Planning and Development Act* (NEPDA)? *

Yes No

If yes, please attach a copy of the NEPDA permit for proposed activity.

Is the site within an area covered by the Oak Ridges Moraine Conservation Plan? *

Yes No

If yes, please attach proof of municipal planning approval for the proposed activity/work (for example, zoning by-law, letter from municipality, etc.).

Completion Status (4.2 Site or Storage Location Information)

4.3 Site Zoning and Classification N/A

Current Land Use *

Industrial

Official Plan Designation *

Industrial

Current Zoning (Please attach zoning map, if available.) *

IG3, IL

Adjacent Land Use (select all that apply) *

Industrial

Agricultural

Commercial

Recreational

Residential

Other (specify) Right of way to the east and south, CN Rail corridor to the north

Adjacent Land Zoning *

Industrial (IL), Transit Oriented Development Zone

Does the current zoning permit the proposed activity? *

Yes No

Does the applicant have correspondence from the municipality to confirm that the current zoning of the property permits the proposed use? *

Yes No If yes, please attach correspondence from the municipality.

Does the official plan designation support the proposed activity? *

Yes No

Completion Status (4.3 Site Zoning and Classification)

4.4 Point of Entry into Ontario N/A
(for waste management system vehicles that are stored at an address outside of Ontario)

For Waste Management System vehicles that are stored outside of Ontario, indicate the closest town/city to the border where these vehicle(s) enter Ontario. You will need to provide this information if your application relates to a general Waste Management System.

City in closest proximity to the point of entry *

Description of Point of Entry *

Completion Status (4.4 Point of Entry into Ontario)

4.5 Source Protection/Drinking Water Threats (sewage or waste disposal site applications only) N/A

Check the source protection area(s) where the activity is/will be located *

- | | | |
|---|--|---|
| <input type="checkbox"/> Ausable Bayfield | <input type="checkbox"/> Cataraqui Region | <input type="checkbox"/> Catfish Creek |
| <input type="checkbox"/> Central Lake Ontario | <input type="checkbox"/> Credit Valley | <input type="checkbox"/> Crowe Valley |
| <input type="checkbox"/> Essex | <input type="checkbox"/> Ganaraska | <input type="checkbox"/> Grand River |
| <input type="checkbox"/> Grey Sauble | <input type="checkbox"/> Halton | <input type="checkbox"/> Hamilton |
| <input type="checkbox"/> Kawartha-Haliburton | <input type="checkbox"/> Kettle Creek | <input type="checkbox"/> Long Point |
| <input type="checkbox"/> Lakehead | <input type="checkbox"/> Lake Simcoe and Couchiching/Black River | <input type="checkbox"/> Lower Trent |
| <input type="checkbox"/> Lower Thames Valley | <input type="checkbox"/> Maitland Valley | <input type="checkbox"/> Mattagami |
| <input type="checkbox"/> Mississippi Valley | <input type="checkbox"/> Niagara | <input type="checkbox"/> North Bay Mattawa |
| <input type="checkbox"/> Northern Bruce Peninsula | <input type="checkbox"/> Nottawasaga Valley | <input checked="" type="checkbox"/> Rideau Valley |
| <input type="checkbox"/> Raisin Region | <input type="checkbox"/> South Nation | <input type="checkbox"/> Saugeen Valley |
| <input type="checkbox"/> Sault Ste. Marie | <input type="checkbox"/> Severn Sound | <input type="checkbox"/> Sudbury |
| <input type="checkbox"/> St. Clair Region | <input type="checkbox"/> Toronto and Region | <input type="checkbox"/> Otonabee-Peterborough |
| <input type="checkbox"/> Outside a source protection area | <input type="checkbox"/> Quinte | <input type="checkbox"/> Upper Thames River |

Is the proposed activity located or planned to be located in a vulnerable area identified in a local assessment report source protection plan under the *Clean Water Act, 2006*? *

Yes No

If yes, what is/are the vulnerable area(s)/zone(s)? *

- Wellhead Protection Areas Surface Water Intake Protection Zones Highly Vulnerable Aquifers
 Significant Groundwater Recharge Areas Issue Contributing Areas

Is the activity being applied for identified as a significant drinking water threat in the assessment report for the local source protection area? *

Yes No

Completion Status (4.5 Source Protection/Drinking Water Threats)

4.6 Receiver of Effluent Discharge (sewage applications only) N/A

Intermediate Receiver Name *

[South Cyrville Municipal Drain](#)

Watershed Name *

Ottawa River

Type of Receiver *

Surface Water Groundwater Other (specify) * Ottawa River

Has the facility received local Conservation Authority clearance? (for stormwater management facility discharging to the natural environment) *

Yes No

If yes, please include a copy of the Conservation Authority clearance.

Final Receivers N/A

If the proposed activity will discharge sewage to any of the following critical receivers, please identify the receiver(s): *

Lake Simcoe Rideau River Detroit River
 Great Lakes Rouge River Bay of Quinte
 Other (specify) * Ottawa River

Is the receiver a Policy 2 receiver? *

Yes No

Does the applicant have a Policy 2 deviation approval from the directors? *

Yes No

If yes, please attach a copy of the Director's approval.

Completion Status (4.6 Receiver of Effluent Discharge)

4.7 Site Physical and Distance Parameters (Hauled Sewage Disposal Site and Processed Organic Waste Land Application Site applications only) N/A

Total Site Area (hectares) *	Total Usable Area (hectares) *
------------------------------	--------------------------------

Soil T-Time

What is the estimated soil T-time within the usable area of the site based on field percolation tests or equivalent method? (e.g. grain size analyses). Use the check boxes below for your answer (more than one box can be checked) and provide a copy of the soil evaluation/analysis along with this application. *

T-time < 1 minute per cm T-time > 1 minute per cm and < 50 minutes per cm T-time > 50 minutes per cm

Soil Permeability

Provide an estimate of the soil permeability within the usable area of the site based on field percolation tests or equivalent method (e.g. grain size analyses). Use the check boxes below for your answer (more than one box can be checked) and provide a copy of the soil evaluation/ analysis along with this application. *

Slow Moderate Moderately Rapid Rapid

Average Slope

Provide an estimate of the slope of the land within the usable area of the site. Use the check boxes below for your answer (more than one box can be checked). *

0-3% (Flat) 3-6% (Gentle Slope) 6-9% (Moderate Slope) >9% (Steep Slope)

Is the land within the usable area tile drained? *

Yes No

Distance to Sensitive Features

Please identify whether the distance from the edge of any portion of the site where hauled sewage or processed organic waste will be spread/stored or where hauled sewage will otherwise be deposited (e.g. in a dewatering trench, lagoon, storage) or land applied is:

Within 30 metres of the closest public roadway? *

Yes No

Within 200 metres of the closest surface water body? *

Yes No

Within 90 metres of the closest house on-site? *

Yes No N/A

Within 90 metres of the closest house off-site? *

Yes No

Within 450 metres of the closest residential area (i.e. cluster of 3 or more houses)? *

Yes No

Within 450 metres of the closest commercial, recreational or institutional use, and locations at which people regularly congregate? *

Yes No

Distance to Local Treatment Facilities

Is there a private or municipal sewage treatment plant that accepts hauled sewage located within 50km of this site? *

Yes No N/A

Is there any other type of private or municipal facility (e.g. biodigester) that accepts and treats hauled sewage located within 50km of this site? *

Yes No N/A

Completion Status (4.7 Site Physical and Distance Parameters)

5. Facility Information

5.1 Air

5.2 Noise

5.3 Sewage Works

Fill in this section only if your application relates to activities involving Sewage Works (in other words, activities mentioned in Section 53 of the *Ontario Water Resources Act*). Only provide information for the proposed activity for which you are seeking approval.

5.3.1 Facility Type - Sewage Works

You must choose at least one of the major facility types: Sewage Treatment Plant; Stormwater Management Facility; Storm, Combined or Sanitary Sewers; Ditches; Forcemains; or Pumping Station.

For Sewage Treatment Plants and Stormwater Management Facilities, select at least one of the sub-choices of project types and, where applicable, provide the category and design capacity.

Choose from among these categories:

"New" for applications for new Sewage Works.

"Category 1 Amendment" for an amendment to an existing treatment plant approval to include additional facilities to increase the approved rated capacity of the plant, including expansion, re-rating or upgrading of an existing facility.

"Category 2 Amendment" for an amendment to an existing treatment plant approval to include additional facilities that do not increase the approved rated capacity of the plant, including new tertiary treatment facilities and the established, alteration, expansion, or replacement of an outfall.

"Category 3 Amendment" for an alteration or replacement of treatment plant equipment or processes that do not involve the addition of new facilities, including:

1. The alteration, extension or replacement of a pumping station, an aeration system, a chemical storage or application system, filter media or a standby power supply system.
2. The provision of additional points of process chemical applications.
3. The provision for odour control equipment.

"Category 4 Amendment" for any other amendment requiring a technical review.

For more information, see: "Pipe Data Form: Watermain, storm sewer, sanitary sewer and forcemain design. Supplement to application for approval for Water and Sewage Works"

Select the type of facility that is the subject of the application (select all that apply). *

Sewage Treatment Plant (STP) Stormwater Management Facility

For the following, the applicant must complete and attach the relevant sections of the pipe data form:

Storm Sewers Ditches Combined Sewers
 Force mains Sanitary Sewers Pumping Station

Does the pumping station pump directly to a sewage treatment plant? *

Yes No

(If yes, please attach the hydrogeological assessment.)

Sewage Treatment Plant Details

- Primary Secondary Tertiary
 Receives septage Constructed/Engineered Wetlands On-site system
 Lagoons (check all that apply below) *
 Septage Municipal Other (specify) * _____

Facility Type *

Municipal or private facility

Category: * New 1 2 3 4

Please indicate the maximum design capacity of the municipal or private sewage treatment plant: *

≤ 4,500 m³/day > 4,500 m³/day

Facility for the treatment of leachate

Category: * New 1 2 3 4

Facility for the treatment of industrial process wastewater

Category: * New 1 2 3 4

Facility for the disposal of non-contact cooling water

Subsurface disposal

Please indicate the design capacity of the subsurface disposal: *

≤ 15m³/day > 15 m³/day and < 50 m³/day > 50 m³/day

Stormwater Management Facility Details

Category: * New 1 2 3 4

Pond Type *

Wet Pond Dry Pond Other (specify) * underground storage and oil grit separator

What is the drainage area (in hectares) associated with the proposed activity? * 4.31

Does the applicant own all, or part of the drainage area? *

Applicant owns all of the drainage area

Applicant owns part of the drainage area

Applicant does not own the drainage area

For the drainage area land that the applicant does not own, does the applicant have an agreement with the owner(s) of the drainage area? *

Yes No

What is the predominant type of land use in the drainage area? *

Rural or Agricultural Commercial or Industrial Residential

Is a Hydrogeological Assessment required? *

Yes No

(If yes, please attach the hydrogeological assessment.)

Is a review of effluent criteria assessment for stormwater management, cooling water or soil remediation facilities required? *

Yes No

(If yes, please attach the final effluent criteria accepted by the Regional Office of the Ministry.)

Is a review of effluent criteria assessment for municipal or private sewage, industrial process wastewater or leachate treatment plant required? *

Yes No

(If yes, please attach the final effluent criteria accepted by the Regional Office of the Ministry.)

Note: The Hydrogeological Assessment, effluent criteria, and surface water assessment must be discussed and prepared with the Ministry's regional technical support section during a pre-application meeting(s) and consultation(s) with the Ministry. A proof of concurrence from technical support must be included as part of the ECA application package.

Completion Status (5.3.1 Facility Type - Sewage Works)

5.3.2 Servicing

The works will provide sewage servicing for (select all that apply): *

Residential

Residential Type *

Subdivision

Condominium

Institutional

Other (specify) * _____

Is there a Municipal Responsibility Agreement in place? *

Yes No N/A

(If yes, please attach a copy of the Municipal Responsibility Agreement.)

Commercial

Commercial Type *

Hotel, Motel, Inn

Campground, Park

Rental Cabins

Resort

Shopping Malls

Restaurant

Highway Service Station/Gas Bars Other (specify) * _____

Industrial

Describe * [sanitary sewer to Belfast Road, storm sewer to South Cyrville Drain](#)

Completion Status (5.3.2 Servicing)

5.3.3 Sewage Servicing for Waste Disposal/Landfill Sites

Does/Will the sewage treatment facility receive waste disposal/landfill site leachate? *

Yes No

If yes, please identify the site(s) below.

Name of Site Contributing Leachate *	Environmental Compliance Approval Number *	Volume of Leachate (m ³) *
1.		

Completion Status (5.3.3 Sewage Servicing for Waste Disposal/Landfill Sites)

Completion Status (5.3 Sewage Works)

5.4 Waste Disposal Site (Including a Hauled Sewage Disposal Site or a Processed Organic Waste (Biosolids) Land Application Site)

5.5 Waste Management Systems (Except Mobile Waste Processing)

Fill this in only if you are applying for an ECA for a project type that includes a Waste Management System in Section 27 of the EPA. Only provide information for the proposed activity for which you are seeking approval.

5.6 Waste Management System - Mobile Waste Processing

Provide information in this section only if you are applying for an ECA to cover activities falling under Section 27 of the EPA related to Waste Management Systems - Mobile Waste Processing. Only provide information for the proposed activity for which you are seeking approval.

5.7 Cleanup of Contaminated Sites

This section collects information about the type of cleanup of contaminated sites you are including with regard to your proposed activity. Only provide information for the proposed activity for which you are seeking approval.

6. Supporting Documentation and Technical Requirements

6.1 General

Note**: Information contained in this application form (excluding Section 8, payment information) is not considered confidential and will be made available to the public upon request. If the applicant is of the view that any part of the supporting information to this application is confidential on the grounds that such information constitutes a trade secret or scientific, technical, commercial, financial or labour relations information, please make this known in the table below by selecting the appropriate checkbox and providing the explanation for confidentiality in Section 6.10. The Ministry may request a redacted copy of this document for public viewing. Although the applicant may identify the supporting information as confidential, the information is subject to the FIPPA and EBR. If you do not claim confidentiality at the time of submitting the information (i.e. select the appropriate checkbox in the table below), the Ministry may make the information available to the public without further notice to the applicant.

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Proof of legal name	Optional	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Enhanced EBR description	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Provincial Officer Notice	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Inspection Report	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Detailed project and process description	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Pre-application Consultation Record	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Legal Survey(s)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Site Plan(s)	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Scaled area location plan(s) with geo-referencing points identified	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Documentation in support of EBR Exception	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Proof of Compliance with EAA Requirements	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Proof of Consultation/Notification	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Financial Assurance Estimate	Optional	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Name, address and consent of land/site owner for the installation and operation of the proposed activity or storage location of equipment or vehicle	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Name, address and phone number of the Operating Authority	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copy of NEPDA Permit	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copy/Proof of Municipal Planning Approval (ORMCA, general)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Municipal Zoning Confirmation Letter	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Zoning map	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Conservation Authority Clearance	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Director's approval for Policy 2 Deviation	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Application Fee	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Other (please describe) Previous ECA to be amended: 8368- AGMS3S (2017-02-03)	Optional	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

✓ Completion Status (6.1 General)

6.2 Air

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Emission Summary and Dispersion Modelling (ESDM) Report prepared in accordance with s. 22 and of O. Reg. 419/05 (including signed checklist)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Electronic copy of the Dispersion Modelling input and output files prepared in accordance with s. 26 of O. Reg. 419/05	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Supporting Information for a Maximum Ground Level Concentration Acceptability Request for Compounds with no Ministry POI Limit - Supplement to Application for Approval, EPA S. 9	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copies of forms requesting O. Reg. 419/05 instruments and supporting documentation	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

✓ Completion Status (6.2 Air)

6.3 Noise and Vibration

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Primary Noise Screening	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Secondary Noise Screening	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Acoustic Assessment Report including signed checklist (AAR)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Vibration Assessment Report	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Noise Abatement Action Plan	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

✓ Completion Status (6.3 Noise and Vibration)

6.4 Sewage Works

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Signed Municipal Responsibility Agreement	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Detailed description of the proposed activities/works	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Section within Site Servicing Report. The Site Servicing Report is attached	<input type="checkbox"/>
Notice of Completion for the Environmental Study Report (ESR)	Optional	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Design Brief	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Preliminary Engineering Report	Optional	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/>
Final Plans	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Section within Site Servicing Report. The Site Servicing Report is attached	<input type="checkbox"/>
Engineering Drawings and Specifications	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Sewage quantity and quality characteristics	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Stormwater Management Report	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Section within Site Servicing Report. The Site Servicing Report is attached	<input type="checkbox"/>
Stormwater Management Plan	Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Section within Site Servicing Report. The Site Servicing Report is attached	<input type="checkbox"/>
Hydrogeological Assessment with proof of concurrence from the Ministry's Regional technical support section	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Environmental Impact Analysis	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Final effluent criteria accepted with proof of concurrence from the Ministry's Regional Technical Support Section	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Sewage Works Operational Flexibility Requirements - Engineer's Report	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Sewage Works Operational Flexibility Requirements - Declarations	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Pipe Design Data Form	Required	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

✓ Completion Status (6.4 Sewage)

6.5 Waste Disposal Sites

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Design and Operations Report	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Stormwater Management Report	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Hydrogeological Assessment with proof of concurrence from the Ministry's Regional technical support section	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Assessment of Physical and Water Use Conditions	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Waste Operational Flexibility Requirements - Engineer's Report	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Waste Operational Flexibility Requirements - Declarations	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copy of notification to adjacent landowners	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Hauled Sewage Disposal Sites - Additional Supporting Documentation

Soil Evaluation / Analysis	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Local Groundwater Conditions Report (e.g. well water records, data to support inferred groundwater flow, groundwater monitoring data, hydrogeological assessment with proof of concurrence from the Ministry's regional technical support section)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Surface Water Assessment Report (e.g. surface water monitoring data, description of aquatic habitat, surface water users, existing stressors, description of proposed measures to minimize risks)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Map showing location of the site in relation to local features	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Processed Organic Waste (Biosolids) Land Application Sites - Additional Supporting Documentation

Soil Evaluation / Analysis	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Processed Organic Waste Analysis	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Overview of Beneficial Use and Risk Management Measures	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Map showing location of the site in relation to local features	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

✓ Completion Status (6.5 Waste Disposal Sites)

6.6 Waste Management Systems

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Proof of vehicle and/or equipment ownerships	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Complete Fleet List (list of all vehicles, trailers and equipment used)	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Copy of the Liability Insurance for all vehicles for which insurance is required	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copy of the storage tank design	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Copy of commercial vessel licence	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Description of the physical location where the vehicles transporting biomedical waste are being disinfected	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Drivers Training Manual (for PCB/Biomedical Waste)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
A copy of the applicant's Operation Plan including detailed packaging and biomedical waste handling methods	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Contingency and Emergency Procedures Plan (for PCB/ Biomedical Waste/Hauled Sewage (Septage))	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Completion Status (6.6 Waste Management Systems)

6.7 Mobile Waste Processing N/A

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Design and Operations Report - Mobile Waste Processing of General Waste	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Design and Operations Report - Mobile Waste Processing of Liquid Waste	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

Completion Status (6.7 Mobile Waste Processing)

6.8 Cleanup of Contaminated Sites N/A

Attachment	Required, Optional or N/A	Attached?	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential/ Not Suitable for Public Viewing
Design Report for Cleanup of Contaminated Sites	N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>
Other (please describe)	Optional	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/>

6.9 Other Attachments N/A

Title	Reference	Confidential/ Not Suitable for Public Viewing
		<input type="checkbox"/>

Is there an attachment of an additional list of attachments?

Yes No

If there is not enough space to list all of the attachments included in this application package, please include an additional listing of these attachments.

✓ Completion Status (6.9 Other Attachments)

6.10 Confidentiality / Not Suitable for Public Viewing

Note** Although the applicant may identify the supporting information as confidential, the information is subject to the FIPPA and EBR.

For each attachment selected in tables 6.1 to 6.9 as having confidential information, provide an explanation for confidentiality / why the attachment(s), or information within the attachment(s) is not suitable for public viewing.

Please provide a redacted copy of this document(s) that can be used for public viewing.

Attachment containing confidential information (i.e. Name of document)	Explanation for Confidentiality	Redacted Copy Attached?	Explanation is Confidential/Not Suitable for Public Viewing
		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/>

✓ Completion Status (6.10 Confidentiality / Not Suitable for Public Viewing)

Attachments

File Name	Size (MB)	Selected File
		<input type="checkbox"/>
Total		

Please note: The collection of personal information in this application is necessary to administer the Ministry's approvals program, which is authorized pursuant to the *Environmental Protection Act* and the *Ontario Water Resources Act*. The personal information collected in this application will be used to administer the program, including for the purposes of the Ministry's compliance and enforcement activities under the aforementioned acts, and for the purposes of making information in respect of Environmental Compliance Approvals available to the public with the exception of payment information. Questions about the collection of the information can be directed to a Client Service Representative, Client Services and Permissions Branch, 135 St. Clair Avenue West, 1st Floor, Toronto ON M4V 1P5; Telephone outside Toronto 1-800-461-6290 or in Toronto 416-314-8001 or Fax 416-314-8452.

7. Authorization

7.1 Statement of the Applicant

I am authorized to prepare and submit this application and to make this certification. I have reviewed the complete application and I have made all inquiries that are necessary to declare to the best of my knowledge, information and belief:

- The information contained in this application is complete and accurate.
- The Technical Contact(s) identified in this application has/have been authorized to prepare certain technical material, and act on behalf of the applicant to discuss this application with the Ministry of the Environment, Conservation and Parks and to provide additional information about this application to the Ministry on request.
- The information provided to the Technical Contact(s) in relation to this application is complete and accurate.

By checking this each of the undersigned acknowledge that in providing their name on the applicable line below in electronic form will constitute a signature for the purposes of the *Electronic Commerce Act, 2000*, S.O. 2000, c. 17. *

Name of Signing Authority (Please print) *

Title *

Telephone Number

ext.

Mobile Number

Fax Number

Email Address

Signature (hard copy submission must be signed)

Date (yyyy/mm/dd) *

Completion Status (7.1 Statement of the Applicant)

7.2 Statement of the Municipality N/A

I, the undersigned hereby declare on behalf of the Municipality, that the Municipality has no objection to the construction of the works in the Municipality.

By checking this each of the undersigned acknowledge that in providing their name on the applicable line below in electronic form will constitute a signature for the purposes of the *Electronic Commerce Act, 2000*, S.O. 2000, c. 17. *

Name (Please print) *

Title *

Name of Municipality *

Signature (hard copy submission must be signed)

Date (yyyy/mm/dd) *

Completion Status (7.2 Statement of the Municipality)

7.3 Statement of Technical Contacts

Technical Contact 1

I have been authorized by the applicant to prepare the technical materials for the area(s) of responsibility identified in section 2.6 that are included in the application. I have reviewed those technical materials and I have made all inquiries that are necessary to declare to the best of my knowledge, information and belief:

- The technical materials contained in this application in respect of the area(s) of responsibility identified in section 2.6 are complete and accurate.
- I have the relevant education and experience necessary to provide this certification.

By checking this each of the undersigned acknowledge that in providing their name on the applicable line below in electronic form will constitute a signature for the purposes of the *Electronic Commerce Act, 2000*, S.O. 2000, c. 17. *

Name of Technical Contact (Please print) *

Todd Grant

Signature (hard copy submission must be signed)



Date (yyyy/mm/dd) *

2025/11/26

Completion Status (7.3 Statement of Technical Contacts)

8. Payment Information - Application for an Environmental Compliance Approval

Payment Options *

The information collected in this section of the form is considered confidential and will only be used to process the application fee. All fees should be paid in Canadian funds.

Pay online (under \$10,000)

- Ensure the application form is complete before paying your application fee online.
- The application form and supporting documents (attached in Section 6) will be automatically emailed (up to 13 MB of data) to the Client Services and Permissions Branch after payment has been confirmed.
- If your submission is greater than 13 MB, do not attach the supporting documents, send us a link to download your files by emailing ECA.submission@ontario.ca.

Certified cheque (payable to the Minister of Finance)

Money order (payable to the Minister of Finance)

If payment by **certified cheque or money order**, email the application package to ECA.submission@ontario.ca. Wait for the Ministry to provide the reference number, then complete the Application Summary Page below (include the reference number), staple the cheque / money order to the page, and mail it to the Client Services and Permissions Branch.

Mailing Address

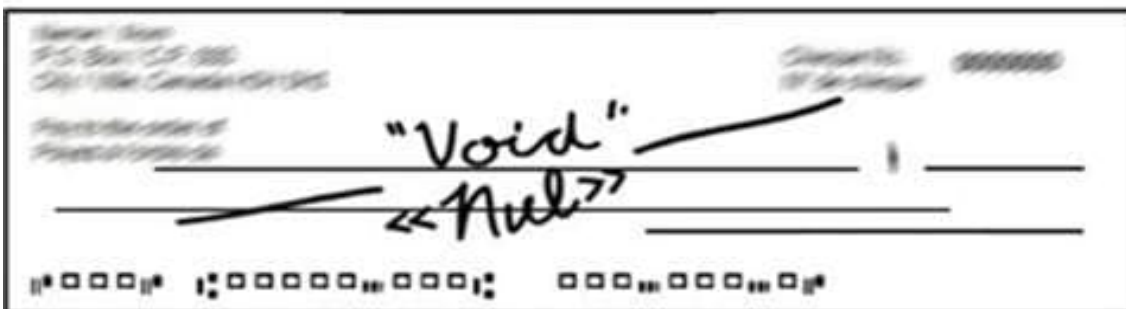
Client Services and Permissions Branch
Ministry of the Environment, Conservation and Parks
135 St. Clair Ave W, 1st Floor
Toronto ON M4V 1P5

If this form has been completed by hand, the fee calculations must be completed and attached separately. The supplemental fee calculations do not need to be included if this form has been completed electronically.

If this form has been completed electronically, the fees for this application have been calculated based on the information provided. The Ministry may require additional information during the review of the application that could impact the total fee required.

Completion Status (8 Payment Information)

If paying by certified cheque or money order, please attach it here.



Application Summary

Reference Number	Payment Received (\$)	Date (yyyy/mm/dd)	Initials
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Applicant Name
City of Ottawa

Project Name
Zero Emission Bus Garage & Hydro Substation

Project Description Executive Summary
New Parking Storage Structure for 80- 40' long Zero Emission Buses. separated bays of 30/20/30 buses with two ground floor separation exit corridor and upper electrical charging equipment mezzanine over , building will be located middle of the site with own internal site circulation. and 45Kva Hydro Station.

Supplemental Application Information

As part of the 1500 St Laurent Blvd Zero Emission Bus Master Plan. A new energy efficient Parking Storage Structure for 80- 40' long Zero Emission Buses to be housed within 3 - 2hr fire separated bays of 30/20/30 buses .with two ground floor separation exit corridor and upper electrical charging equipment mezzanine over. Adjacent support rooms will be located to the north side for mechanical/electrical, office, corridor & vestibule, Corp IT closet, small hydro control room, a universal washroom, small janitor closet. Occupant load will be well under 10 staff. Site will include new fire hydrant, emergency generator, adequate bus turning space, perimeter fire route access to the south of the building between the existing staff parking area. Height of the building is approx 8.5 meters. Building cladding will be durable paint metal SIP panel.

The building will be equipped with roof top mechanical units, be energy efficient, be CaGBC LEED certified. Estimated to be completed by fall 2027 for arrival of the new buses.

The new Hydro 44Kva sub-station under a separate contract will be located to the northwest corner of property which will provide hydro power to the bus chargers. A smaller emergency generator will provide base building backup power in case of fire.

Additional landscaping will be added where possible and internal pathway routes will be further defined for safe pedestrian routes to and from adjacent buildings. The building site will have down lighting to reduce site light pollution and driver glare. Fire routes will be maintained around the facilities with limited effect on current staff parking.

The site modifications to accommodate the ZEB Garage include:

- Removal of an existing Stormceptor STC2000 and replacement with a EFO10 or approved equivalent for 80% Total Suspended Solids removal
- Re-route of a an existing storm sewer section
- Structured underground storage and oversized pipes for storage in the southeast corner
- Oversized pipes for storage in the northwest corner
- Onsite discharge rate

The site discharges to an existing outlet to north of the site into the South Cyrville Drain.

Application Status

Section	Completed?			
1. Application Information	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
2. Project Information	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
3. Regulatory Requirements	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
4. Site Information	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
5. Facility Information	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
6. Supporting Documentation	<input checked="" type="checkbox"/>	Ye s	<input type="checkbox"/>	No
7. Authorization	<input type="checkbox"/>	Ye s	<input checked="" type="checkbox"/>	No
8. Payment Information	<input type="checkbox"/>	Ye s	<input checked="" type="checkbox"/>	No

Fee Summary

Activity	Amount (\$)
Administrative Processing	\$200.00
Review of EPA s. 9 activities	\$0.00
Review of EPA s. 27 activities	\$0.00
Review of OWRA s. 53 activities	\$2,900.00
Total Fee	\$3,100.00

The Ministry may request additional fees upon review of this application.

If this form is submitted in print version only and the smart calculation feature is not used, please attach the fee calculation separately.