



July 21, 2016

Ms. Sarah Paul
Director, Environmental Approvals Access and Service Integration Branch
Ministry of the Environment
2 St. Clair Ave. West, Floor 12A
Toronto, ON M4V 1L5

Dear Ms. Paul:

Re: Application for Amendment to Environmental Compliance Approval No. A461002 for Waste Management of Canada Corporation's West Carleton Environmental Centre (WCEC) Waste Transfer/Processing Facility, Ottawa, Ontario

We are pleased to submit on behalf of Waste Management of Canada Corporation an Environmental Compliance Approval (ECA) amendment application package for the West Carleton Environmental Centre (WCEC) Waste Transfer/Processing Facility.

This proposal is to amend the service area specified in ECA Condition 7.2(1) to allow construction and demolition waste generated within western Quebec to be accepted at the transfer/processing facility for the purpose of processing and transfer. The facility is currently approved to receive construction and demolition waste generated with the Province of Ontario. This amendment will allow WM to remain competitive in the local marketplace and provide a broader range of services to the company's regional client base.

The proposed amendment to ECA No. A461002 Condition 7.2(1) would read as follows:

Only solid non-hazardous waste which includes wastes generated by residential, commercial, institutional and industrial sectors (including construction and demolition waste) within the Province of Ontario, and construction and demolition waste from western Quebec, shall be accepted at the Site for processing and transfer.

Should you have any questions or comments please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Reid Cleland', is positioned above the typed name.

Reid Cleland
Director of Operations – Eastern Canada Landfills
Waste Management of Canada Corporation
Tel: 519-849-5810
Email: rcleland@wm.com

cc: Steve Burns, District Manager, MOECC Ottawa District Office

Environmental Compliance Approval Application

1	General Information and Instructions	2	3	Regulatory Requirements	14	5.5	Waste Management Systems (Except Mobile Waste Processing)	30
	1.1 Applicant Information	6	3.1	Environmental Bill of Rights (EBR) Requirements	14	5.6	Waste Management System – Mobile Waste Processing	36
	1.2 Applicant Physical Address	6	3.2	Environmental Assessment Act (EAA) Requirements/Notification	15	5.7	Cleanup of Contaminated Sites	38
	1.3 Applicant Mailing Address	7	4	Site Information	16	6	Supporting Documentation and Technical Requirements	39
	1.4 Statement of the Applicant	7	4.1	Site Address or Storage Location	16	6.1	General	39
	1.5 Statement of the Municipality	7	4.2	Site or Storage Location Information	17	6.2	Air	40
2	Project Information	8	4.3	Site Zoning and Classification	17	6.3	Noise and Vibration	40
	2.1 Reason for Application	8	4.4	Point of Entry into Ontario	18	6.4	Sewage	41
	2.2 Project Type	8	4.5	Source Protection/Drinking Water Threats	18	6.5	Waste Disposal Sites	42
	2.3 Approval Information	9	4.6	Receiver of Effluent Discharge	19	6.6	Waste Management Systems	42
	2.4 Other Approval/Permits for Facility	9	5	Facility Information	20	6.7	Mobile Waste Processing	43
	2.5 Technical Contacts	10	5.1	Air	20	6.8	Cleanup of Contaminated Sites	43
			5.2	Noise	22	6.9	Other Attachments	43
			5.3	Sewage Works	24	7	Payment Information	45
			5.4	Waste Disposal Site	26			



Print Form

Clear Form

Save Form

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* and *land application sites of sewage and biosolids*.

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:

Environmental Approvals Access and Service Integration 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.

This office can also provide you with copies of application forms and supporting documentation.

Instructions:

1. Applicants are responsible for ensuring that they complete the most recent application form.
Application forms and information about the required supporting documentation and technical requirements are available from the **Environmental Approvals Access and Service Integration 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, and on the Resources section of the Ministry of the Environment website at: <http://www.ontario.ca/environment-and-energy/environmental-approvals>

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,
 - iii. the Applications for Environmental Compliance Approvals regulation, 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). For *Transfer of Review*, make your cheque or money order payable to the appropriate municipality.

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

3. Submit the complete application as follows:
 - One (1) paper copy (unless your application is a *Transfer of Review*), one (1) electronic copy and the fee to the Director, Environmental Approvals Access and Service Integration Branch at the address provided in the General Information on this page.
 - If your application is a *Transfer of Review*, you must submit two (2) copies of the completed application and the fee to the designated municipal authority.
4. You must also send a copy of the application without the fee to the local Ministry District Office that has jurisdiction over the area where the facilities are located. DO NOT send payment to the District Office.
 - To locate the appropriate local Ministry District Office, visit the Ministry of the Environment website at: <http://www.ontario.ca/environment-and-energy/ministry-environment-and-climate-change-regional-and-district-offices>
5. For Waste Disposal Sites you 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

Print Form

Clear Form

Save Form

municipality. DO NOT send any payment information to the municipality.

Information collected by the Ministry of the Environment is subject to the Freedom of Information and Protection of Privacy Act (FIPPA). If you are of the view that any part of 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 now. Otherwise, the Ministry may make the information available to the public without further notice to you.

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

The Electronic Form Smart Features

The electronic version of this form incorporates several features to assist you with completing your application.

The electronic form will highlight required information with **red** and **green** indicators. **Red** means that the information is required before the section is complete.

The form will also calculate certain values based on the information you enter and will assist you in ensuring that all required information is included with your application. You can save a copy of this form that includes any information you have entered.

These features are available in Adobe Reader version 8 or above. You can download a copy from the website at: <http://get.adobe.com/reader/otherversions/>.

Smart Features Legend:

These active buttons appear throughout the Application form to provide additional support.



Mandatory fields required to be filled in



Mandatory fields completed



Click on the question mark icon to receive additional information.

Print Form

Print Form Button —
Prints the entire form.

Clear Form

Clear Form Button —
Clears the entire form.

Save Form

Save Form Button —
Saves the entire form.

Calculate

Calculate Button —
Calculates fees.

© Queen's Printer for Ontario, 2011

Ministry of the Environment
Public Information Centre:
Telephone: 416-325-4000
Toll-free: 1-800-565-4923
E-mail: picemail.moe@ontario.ca
www.Ontario.ca/Environment

Print Form

Clear Form

Save Form

For Office Use Only			
Reference Number	Payment Received \$	Date (yyyy/mm/dd)	Initials

Application Summary

Applicant Name [?](#)

Waste Management of Canada Corporation

Project Name [?](#)

West Carleton Environmental Centre - Transfer/Processing Facility

Project Description Executive Summary [?](#)

This proposal is for an amendment to the existing Environmental Compliance Approval No. A461002 issued for the West Carleton Environmental Centre (WCEC) including the use and operation of a waste transfer/processing facility and a landfill site within a total site area of 232.9 hectares. The total amount of waste received at the waste transfer/processing facility shall not exceed 400 tonnes per day and the maximum amount of processed materials, unprocessed waste and residual wastes approved to be stored at the waste transfer/processing facility shall not exceed 370 cubic meters. The operating hours for the WCEC are from 7:00 AM to 7:00 PM, Monday to Friday, and from 7:00 AM to 6 PM on Saturday. This proposal is to amend the service area specified in Condition 7.2(1) to allow construction and demolition waste generated within western Quebec to be accepted at the transfer/processing facility for the purpose of processing and transfer. The facility is currently approved to receive construction and demolition waste generated with the Province of Ontario.

The proposed amendment to ECA No. A461002 Condition 7.2(1) would read as follows:

"Only solid non-hazardous waste which includes wastes generated by residential, commercial, institutional and industrial sectors (including construction and demolition waste) within the Province of Ontario, and construction and demolition waste from western Quebec, shall be accepted at the Site for processing and transfer."

Print Form

Clear Form

Save Form

Required Information ?

Project Name & Description	Completed (yes or no)
Section 1: Applicant Information	Yes
Section 2: Project Information	Yes
Section 3: Regulatory Requirements	Yes
Section 4: Site Information	Yes
Section 5: Facility Information	Yes
Section 6: Supporting Documentation	Yes
Section 7: Payment Information	No

Fee Summary: ?

Administrative Processing	\$	200.00
Review of EPA s. 9 activities	\$	0.00
Review of EPA s. 27 activities	\$	100.00
Review of OWRA s. 53 activities	\$	0.00
Total Fee	\$	300.00

Calculate

Application Status **Please complete the sections as shown above**

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

If you are submitting this form in print version only and are not using the smart calculation feature, please attach the fee calculation separately.

Supplemental Application Information ?

See help text on required information for this section.

Print Form

Clear Form

Save Form

1.1 Applicant Information ?

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

Waste Management of Canada Corporation

Business Number

876294844

Business Name same as Applicant Name

Business Website Address:

Waste Management of Canada Corporation

www.wmcanada.com

Applicant Type:

- Corporation
 Individual
 Partnership
 Sole Proprietor
 Federal Government
 Municipal Government
 Provincial Government
 Other (describe):

Primary North American Industry Classification System (NAICS) Code

566210

Other NAICS codes (select all that apply)

Separate list attached? Yes No

?

1.2 Applicant Physical Address ?

Civic Address – Street Information (includes street number, name, type and direction)

2301 Carp Road

Unit Identifier (suite or unit number)

Survey Address

Lot

Part

Reference Plan

Municipality/Unorganized Township or Territory Upper Tier/District

City of Ottawa

Country

Canada

Province/State

Ontario

Postal Code/ZIP Code

K0A 1L0

Telephone Number (include area code & ext.)

613-831-3565

Mobile Number (include area code)

519-381-6363

E-mail Address

rcleland@wm.com

Geo Reference (required) ?

Description of location	Map Datum	Zone	Accuracy Estimate	Geo-Referencing Method	UTM Easting	UTM Northing
Southwest corner of property	NAD83	18	10 m	UTM	423785.00	5013930.00
Physical location of front door or main entrance	NAD83	18	10 m	UTM	424452.00	5015163.00

1 Applicant Information

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information



1.3 Applicant Mailing Address ?

Same as Applicant Physical Address? Yes No

Civic Address -- Street Information (civic numbering and street information includes street number, name, type and direction) Unit Identifier (suite or unit number)

2301 Carp Road					
Delivery Designator	Delivery Identifier	Postal Station			
Municipality/Unorganized Township or Territory	Province/State	Country		Postal Code/ZIP Code	
City of Ottawa	Ontario	Canada		K0A 1L0	

1.4 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 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.

Name of Signing Authority (please print)

Reid Cleland				Director of Operations - Eastern Canada Landfills
Telephone Number (include area code & ext.)	Fax Number (include area code)	Mobile Number (include area code)		
519-849-5810	519-849-6816	519-381-6363		
E-mail Address	Signature	Date (yyyy/mm/dd)		
rcleland@wm.com		2016/07/14		

1.5 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.

Name and Title (please print)

Name of Municipality

Signature

Date (yyyy/mm/dd)

2.1 Reason for Application ?

- New ECA
- Amendment to existing ECA
- Administrative amendment to existing ECA
- Application for renewal of limited operational flexibility
- Revocation of existing ECA
- Consolidation of existing ECAs

Are you adding a new project type to your site or a new municipal waste category/class code to your waste management systems or a new sewage facility type? Yes No

Is this for *Transfer of Review*? Yes No

2.2 Project Type (select all that apply) ?

Yes	N/A		Limited Operational Flexibility?	Pilot Project?
<input type="radio"/>	<input checked="" type="radio"/>	Air – Stationary	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Air – Mobile	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Noise	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Vibration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Disposal Site – Landfill site	N/A	<input type="checkbox"/>
<input checked="" type="radio"/>	<input type="radio"/>	Waste Disposal Site – Transfer site	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Disposal Site – Processing site	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Disposal Site – Composting site	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Disposal Site – Thermal Treatment site	N/A	<input type="checkbox"/>

Yes	N/A		Limited Operational Flexibility?	Pilot Project?
<input type="radio"/>	<input checked="" type="radio"/>	Sewage – Industrial	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Sewage – Municipal	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Sewage – Private	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Management System – General Waste Management System	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Management System – Hauled Sewage (Septage)	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Management System – Soil Conditioner for transport to a site for Application on Land	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Waste Management System – Mobile Waste Processing	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Cleanup of contaminated sites – Mobile	N/A	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="radio"/>	Cleanup of contaminated sites – Site-specific	N/A	<input type="checkbox"/>

Project Information

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

Print Form

Clear Form

Save Form

2.3 Approval Information ?

Application initiated by:

- Applicant
 S. 20.18 Order (attach copy)
 Condition of existing approval
 Provincial Officer Order (attach copy)
 Inspection Report (attach copy)
 Other (specify):

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

Separate list attached? Yes No

Environmental Compliance Approval Number	Date of Issuance (yyyy/mm/dd)	Environmental Compliance Approval Number	Date of Issuance (yyyy/mm/dd)
A461002	2015/11/13		

Proposed Environmental Compliance Approvals related to this project: N/A

Separate list attached? Yes No

Project type	Ministry Reference Number (if applicable)	Have submitted	Have not submitted
		<input type="radio"/>	<input type="radio"/>
		<input type="radio"/>	<input type="radio"/>
		<input type="radio"/>	<input type="radio"/>

2.4 Other Approval/Permits for Facility N/A ?

Separate list attached? Yes No

List all other instruments (approvals or permits) issued by the Ministry of the Environment 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.

Instrument Type	Instrument Number	Approval or Application Date (yyyy/mm/dd)	Instrument Type	Instrument Number	Approval or Application Date (yyyy/mm/dd)
ECA-Waste	A461009	1992/02/10	ECA-Air	0980-A4BMZY	2016/07/18
PTTW	5547-9UCQ26	2015/03/24			
ECA-Air	7816-7C9JMR	2008/03/07			
ECA-Air	7025-7F4PN5	2008/10/01			
ECA-Air	4117-8EHQE7	2012/02/16			
PTTW	0204-9UCSW6	2015/04/15			

2

Print Form

Clear Form

Save Form

2.5 Technical Contacts ?

Technical Contact 1

Area of Responsibility (check all that apply) Air Noise/Vibration Sewage Waste

Name of Technical Contact: Company:

Telephone Number (include area code & ext.): ext. Mobile Number (include area code): Fax Number (include area code): E-mail Address:

Address Information: ?

Same as Applicant Mailing Address? Yes No (if no, please provide technical contact address information below.)

Civic Address - Street Information (includes street number, name, type and direction): Unit Identifier (suite or unit number):

Delivery Designator: Delivery Identifier: Postal Station:

Municipality/Unorganized Township or Territory: Province/State: Country: Postal Code/ZIP Code:

I have been authorized by the applicant to prepare the technical materials for the area(s) of responsibility identified above 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 above are complete and accurate.
- I have the relevant education and experience necessary to provide this certification.

Signature: Date (yyyy/mm/dd):

Print Form

Clear Form

Save Form

Technical Contact 2 ?

Area of Responsibility (check all that apply) Air Noise/Vibration Sewage Waste

Name of Technical Contact Company

Telephone Number (include area code & ext.) ext. Mobile Number (include area code) Fax Number (include area code) E-mail Address

Address Information: ?

Same as Applicant Mailing Address? Yes No (If no, please provide technical contact address information below.)

Civic Address – Street Information (includes street number, name, type and direction)

Unit Identifier (suite or unit number)

Delivery Designator Delivery Identifier Postal Station

Municipality/Unorganized Township or Territory Province/State Country Postal Code/ZIP Code

I have been authorized by the applicant to prepare the technical materials for the area(s) of responsibility identified above 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 above are complete and accurate.
- I have the relevant education and experience necessary to provide this certification.

Signature

Date (yyyy/mm/dd)

2 Project Information

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

Print Form

Clear Form

Save Form

Technical Contact 3 ?

Area of Responsibility (check all that apply) Air Noise/Vibration Sewage Waste

Name of Technical Contact Company

Telephone Number (include area code & ext.) ext. Mobile Number (include area code) Fax Number (include area code) E-mail Address

Address Information: ?

Same as Applicant Mailing Address? Yes No (If no, please provide technical contact address information below.)

Civic Address – Street Information (includes street number, name, type and direction) Unit Identifier (suite or unit number)

Delivery Designator Delivery Identifier Postal Station

Municipality/Unorganized Township or Territory Province/State Country Postal Code/ZIP Code

I have been authorized by the applicant to prepare the technical materials for the area(s) of responsibility identified above 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 above are complete and accurate.
- I have the relevant education and experience necessary to provide this certification.

Signature Date (yyyy/mm/dd)

2

Print Form

Clear Form

Save Form

Technical Contact 4 ?

Area of Responsibility (check all that apply) Air Noise/Vibration Sewage Waste

Name of Technical Contact Company

Telephone Number (include area code & ext.) ext. Mobile Number (include area code) Fax Number (include area code) E-mail Address

Address Information: ?

Same as Applicant Mailing Address? Yes No (if no, please provide technical contact address information below.)

Civic Address – Street Information (includes street number, name, type and direction) Unit Identifier (suite or unit number)

Delivery Designator Delivery Identifier Postal Station

Municipality/Unorganized Township or Territory Province/State Country Postal Code/ZIP Code

I have been authorized by the applicant to prepare the technical materials for the area(s) of responsibility identified above 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 above are complete and accurate.
- I have the relevant education and experience necessary to provide this certification.

Signature Date (yyyy/mm/dd)

[Print Form](#)

[Clear Form](#)

[Save Form](#)

3.1 Environmental Bill of Rights (EBR) Requirements ?

Is this a proposal for a prescribed instrument under the EBR? Yes No
 If yes, is this proposal exempted from the EBR requirements? Yes No
 If yes, please check one of the following (Please provide supporting information.)

- This proposal has been considered in a substantially equivalent process of public participation. (EBR, 1993, s.30.)
- This proposal is for an emergency situation. (EBR, 1993, s. 29.)
- 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).)
- This proposal has been subject to or exempted from EAA Requirements or considered in a decision of a tribunal. (EBR, 1993, s. 32.)

3.2 Environmental Assessment Act (EAA) Requirements ?

Is the proposed undertaking subject to the requirements of the EAA? Yes No
 If yes, please check one of the following:

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

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

Name of Class EA: _____
 Schedule/Group/Category (if applicable): _____

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

Was the undertaking subject of a Part II Order request(s)? Yes No If yes, please submit a copy of the Director's or Minister's decision letter.

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

- 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 of 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.

Print Form

Clear Form

Save Form

3.3 Consultation/Notification ?

Are there any consultation/notification activities that you have 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.

The MOECC District Office was notified of the proposed amendment.

The WCEC Public Liaison Committee was notified of the proposed amendment.

The City of Ottawa was notified of the proposed amendment.

A letter was sent to adjacent property owners of the WCEC to inform them of the proposed amendment to the ECA.

A record of consultation carried out as part of the ECA amendment application process is attached to the application.

[Print Form](#)

[Clear Form](#)

[Save Form](#)

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.)

Same as Applicant Physical Address? Yes No

Primary Civic Address – Street Information (includes street number, name, type and direction) Unit Identifier (suite or unit number)

2301 Carp Road			
Additional Civic Addresses	Separate list attached?	<input type="radio"/> Yes <input checked="" type="radio"/> No	Unit Identifier (suite or unit number)

Primary Survey Address

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

Additional Survey Addresses Separate list attached? Yes No

Lot	Concession	Part	Reference Plan
Parts of Lots 2, 3 and 4	2		
Parts of Lots 3, 4 and 5	3		

Municipality/Unorganized Township or Territory Upper Tier/District Province/State Country Postal Code/ZIP Code

City of Ottawa Ontario Canada KOA 1L0

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

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	10 m	UTM	423785.00	5013930.00
Physical location of front door or main entrance	NAD83	18	10 m	UTM	424452.00	5015163.00

4 Site Information

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

Print Form

Clear Form

Save Form

4.2 Site or Storage Location Information ?

Site Name Days and Hours of Operation Ministry of the Environment District Office

Is the site (property) that is the subject of this application owned by the applicant?
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?
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 & Development Act (NEPDA)?
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?
If yes, please attach proof of municipal planning approval for the proposed activity/work (for example, zoning by-law, letter from municipality, etc.).

Yes No
Yes No
Yes No
Yes No

4.3 Site Zoning and Classification ?

Current Land Use Official Plan Designation Current Zoning (Please attach zoning map, if available.)

Adjacent Land Use (select all that apply)
Adjacent Land Zoning

Industrial Commercial Residential
 Agricultural Recreational Other (specify):

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 N/A

[Print Form](#) [Clear Form](#) [Save Form](#)

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

City in closest proximity to the point of entry	Description of Point of Entry

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

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

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

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

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

Print Form

Clear Form

Save Form

4.6 Receiver of Effluent Discharge (sewage applications only)



Intermediate Receiver Name

Watershed Name

Surface Water Groundwater Other (specify):

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

Yes N/A If yes, please include a copy of the Conservation Authority clearance.

Final Receivers N/A

Will the proposed activity discharge sewage to any of the following critical receivers?

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

Is the receiver a Policy 2 receiver? Yes No

Do you have a Policy 2 deviation approval from the directors? Yes No If yes, please attach a copy of the Director's approval.

Print Form

Clear Form

Save Form

5.1 Air ? IF YOUR APPLICATION DOES NOT HAVE AIR EMISSIONS PLEASE PROCEED TO SECTION 5.2

5.1.1 Summary of Equipment that Discharges Contaminants to the Air ?

(#)	Description	Number of Pieces of Equipment
<input type="checkbox"/>	Combustion equipment that uses natural gas, propane, no. 2 oil, landfill gas or sewage treatment gas for fuel for the purpose of providing comfort heating or emergency power, producing hot water or steam, or heating material in a system that does not discharge to the atmosphere (Total Heat input of all units ≤ 50,000,000 kJ/hr)	N/A
<input type="checkbox"/>	Storage tanks	N/A
<input type="checkbox"/>	Welding operations that use a maximum of 10 kilograms of welding rod per hour	N/A
<input type="checkbox"/>	Combustion equipment that uses waste-derived fuel for the purpose of providing comfort heating, burning ≤ 15 litres per hour	
<input type="checkbox"/>	Heat cleaning ovens used for parts cleaning and associated parts washers or degreasing equipment, other than solvent degreasing equipment	
<input type="checkbox"/>	Cooling towers	
<input type="checkbox"/>	Equipment used to control emissions of contaminants, other than a fume incinerator	
<input type="checkbox"/>	Laboratory fume hoods	
<input type="checkbox"/>	Paint spray booths and associated equipment that have a design capacity of up to 8 litres per hour of paint	
<input type="checkbox"/>	Grain dryers	
<input type="checkbox"/>	Any other equipment not listed above with a flow rate of less than or equal to 1.5 m ³ per second	
<input type="checkbox"/>	Any other equipment not listed above with a flow rate of greater than 1.5 m ³ per second	
<input type="checkbox"/>	Equipment that is subject to an Environmental Compliance Approval, and from which there is no proposed increase in the discharge of any contaminant that was previously reviewed by the Director.	N/A

5.1.2 Emission Summary and Dispersion Modelling (ESDM) Report ?

Is the review of an existing, approved ESDM required as part of this proposed application? Yes No

If yes, identify the number of emission sources described in the existing ESDM Report that emit contaminants in common with the sources forming the subject of the application (if none, enter zero).

Have all of these emission sources been described in an ESDM Report that was previously reviewed as part of an application for an existing Environmental Compliance Approval? Yes No

Print Form

Clear Form

Save Form

5.1.3 O. Reg. 419/05 Requirements ?

Which of the following sections of O. Reg. 419/05 applies to the facility?

s.19 (Schedule 2) s.20 (Schedule 3) Does not apply. Please indicate reason:

Has an instrument under O. Reg. 419/05 been issued? Yes No

If yes, what type(s) of instruments (including any notices, orders or approvals) has (have) been issued? (select all that apply)

- ss. 4(2) Adjacent Properties ss. 20(4) Speed-up Request
- ss. 7(1) Specified Dispersion Models ss. 20(5) Speed-up Order
- ss. 8(2) Negligible Sources s. 35 Site-specific Standard
- ss. 10(2) Operating Conditions ss. 35(14) Site-specific Standard Order
- ss. 11(2) Refined Emission Rates ss. 39(3) Technical Standard Registration (Industry Standard)
- ss. 13.1 Value of Dispersion Modeling Parameters ss. 39(4) Technical Standard Registration (Equipment Standard)
- ss. 13(1) Meteorological Data
- ss. 14(6) Area of Modelling Coverage
- Other (list all that have been issued):

Is an instrument under O. Reg. 419/05 being requested as part of this application? Yes No

If yes, what type(s) of notice, order or approval is (are) being requested?

- ss. 7(1) Specified Dispersion Models ss. 14(6) Area of Modelling Coverage
- ss. 8(2) Negligible Sources ss. 20(4) Speed-up Request
- ss. 10(2) Operating Conditions s. 32 Request for a Site-specific Standard Order
- ss. 11(2) Refined Emission Rates ss. 39(1)(a) Application for Technical Standard Registration (Industry Standard)
- ss. 13(1) Meteorological Data ss. 39(1)(b) Application for Technical Standard Registration (Equipment Standard).
- Other (list all that have been requested):

Please attach the form(s) requesting the notice(s) and/or order(s) and any additional supporting information.

Has an s.30 Upper Risk Threshold (Schedule 6) been exceeded? If yes, please include additional supporting information. Yes No

Is the facility located in a multi-tenant building? If yes, additional information may be requested. Yes No

Are all of the contaminants to which the application relates represented in the Ministry of the Environment publication titled "Summary of Standards and Guidelines to support Ontario Regulation 419: Air Pollution – Local Air Quality" or have they been screened out based on the publication titled "Jurisdictional Screening Level (JSL) List, A Screening Tool for Ontario Regulation 419: Air Pollution – Local Air Quality"? (If no, please attach 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 (PIBS 4872)). Yes No

Print Form

Clear Form

Save Form

5.2 Noise

IF YOUR APPLICATION DOES NOT HAVE NOISE EMISSIONS, PLEASE PROCEED TO SECTION 5.3.

5.2.1 Noise Assessment ?

Have you completed an Acoustic Assessment Report (AAR) or Abbreviated Acoustic Assessment Report (A-AAR)? Yes No

If yes, please indicate the report you have completed:

- AAR Please attach the Acoustic Assessment Report.
Does the AAR show that applicable limits are met? Yes No

If no, please attach the Acoustic Assessment Report including the Noise Abatement Action Plan.

- A-AAR Please attach the Abbreviated Acoustic Assessment Report.
Does the A-AAR show that applicable limits are met? Yes No

Note that certain conditions must be met before using the A-AAR and that the A-AAR must show that the applicable limits are met otherwise an AAR may be required.

If no, is the application eligible for Primary or Secondary Noise Screening? Yes No

Note that if you are not eligible for either of the screenings, you must submit either an AAR or A-AAR.

If yes, is your proposed activity described with one of the NAICS codes that are eligible for the Primary Noise Screening? Yes No

If yes, is the actual separation distance between the facility and the noise sensitive point of reception (POR) greater than the minimum required separation distance calculated from the Primary Noise Screening? Yes No

If yes, please attach the Primary Noise Screening form and supporting documentation.

Note that if the Primary Noise Screening is not successful then you may attempt to proceed with the secondary noise screening.

If no, does the Secondary Noise Screening report show that the applicable sound level limits are met? Yes No

If yes, please attach the Secondary Noise Screening Report and supporting documentation.

Note that if you cannot demonstrate that the applicable sound level limits are met then you must submit either an AAR or A-AAR.

Print Form

Clear Form

Save Form

5.2.2 Equipment Subject to Noise Review ?

(√)	Description	Number of Pieces of Equipment
<input type="checkbox"/>	Arc Furnaces	
<input type="checkbox"/>	Asphalt Plants	
<input type="checkbox"/>	Blow-down Devices	
<input type="checkbox"/>	Co-generation Facilities	
<input type="checkbox"/>	Crushing Operations	
<input type="checkbox"/>	Flares	
<input type="checkbox"/>	Gas Turbines	
<input type="checkbox"/>	Pressure Blowers or Large Induced Draft Fans (flow rate > 47m ³ /second or static pressure > 1.25 kilopascals)	
<input type="checkbox"/>	Any other equipment not listed above that has not previously been reviewed by the Director in connection with an application for an Environmental Compliance Approval with respect to the facility	
<input type="checkbox"/>	Any other equipment not listed above that is identical to equipment for which a noise assessment was previously reviewed by the Director in connection with an application for an Environmental Compliance Approval with respect to the facility	

Print Form

Clear Form

Save Form

5.3 Sewage Works ? IF YOUR APPLICATION DOES NOT CONTAIN SEWAGE WORKS PLEASE PROCEED TO SECTION 5.4

5.3.1 Facility Type – Sewage Works ?

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

Sewage Treatment Plant (STP)

Further information:

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

Municipal or private facility

Category: New 1 2 3 4 ≤ 4,550 m³/day > 4,550 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:
 ≤ 15 m³/day > 15 m³/day and < 50 m³/day > 50 m³/day

Stormwater Management Facility

Category: New 1 2 3 4

Wet Pond Dry Pond Other (specify):

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

- Storm Sewers Ditches
- Combined Sewers Force mains
- Sanitary Sewers Pumping Station

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.)



5.3.2 Servicing ?

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

- Residential Subdivision Condominium Institutional Other (specify): _____
- Commercial Hotel, Motel, Inn Resort Restaurant Campground, Park Shopping Malls Other (specify): _____
- Industrial Describe: _____

Is there a Municipal Responsibility Agreement in place? Yes No N/A
 If yes, please attach a copy of the Municipal Responsibility Agreement.

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.		
2.		
3.		
4.		
5.		



5.4 Waste Disposal Site ? IF YOUR APPLICATION IS NOT FOR A WASTE DISPOSAL OR PROCESSING SITE PLEASE PROCEED TO SECTION 5.5

5.4.1 Facility Description – Waste Disposal Site ? (information on the nature of the proposed business or activity at this site)

Service Area
 Ontario plus Western Quebec for Construction and Demolition Waste
Total Area of Site (hectares)
 232.90

Monitoring (select all that apply)
 Groundwater Surface Water Landfill Gas Leachate None Other (specify): Air

Type(s) of waste to be accepted at this site (select all that apply)

Subject:
 Hazardous Waste Municipal (non-hazardous)
 Liquid Industrial Waste Other Liquid Waste

Municipal waste categories to be accepted at this site (select all that apply)

All Categories Domestic Sources IC&I Sources Source Separated Organics Tires Leaf & Yard Waste
 Contaminated Soil Wood Waste Blue Box Materials Other (specify): Construction and Demolition

Other liquid waste categories to be accepted at this site (select all that apply)

Processed Organics Waste from Food Processing/Preparation Operations Hauled Sewage Other (specify):

Hazardous Waste / Liquid Industrial Waste			
Class Code	Class Code	Class Code	Class Code

Print Form

Clear Form

Save Form

5.4.2 Waste Transfer/Processing/Composting – Complete this information if waste transfer and/or processing and/or composting take(s) place at this facility ?

Waste Types to be Transferred or Processed		Design Capacity	
<input type="checkbox"/>	Hazardous waste or liquid industrial waste	<input type="radio"/>	≤ 100 tonnes per day
<input checked="" type="checkbox"/>	Waste other than hazardous waste and liquid industrial waste	<input checked="" type="radio"/>	≤ 100 tonnes per day
		<input type="radio"/>	> 100 tonnes per day
		<input checked="" type="radio"/>	> 100 tonnes per day

Change to Operations ?

No Change Proposed Change does not require fundamental design review Change requires fundamental design review

Liquid Waste					
Maximum Storage Capacity (m³)		Maximum Residual for Final Disposal (m³)			
Hazardous	Liquid Industrial	Other Liquid Waste	Liquid Industrial		Other Liquid Waste
	Daily	Annually	Daily	Annually	Annually
		0.00		0.00	0.00

Solid Waste					
Maximum Storage Capacity (tonnes)		Maximum Residual for Final Disposal (tonnes)			
Hazardous	Non-hazardous	Hazardous		Non-hazardous	
	Daily	Daily	Annually	Daily	Annually
	600.00			400.00	124800.00

Maximum Amount of Waste to be Received Daily			
Liquid (m³)		Solid (tonnes)	
Hazardous	Liquid Industrial	Hazardous	Non-hazardous
	0.00		400.00

Print Form

Clear Form

Save Form

5.4.3 Thermal Treatment Facility – Complete this information if thermal treatment takes place at this facility ?

Waste Type for Thermal Treatment	Design Capacity
<input type="checkbox"/> Hazardous waste or liquid industrial waste	<input type="radio"/> ≤ 100 tonnes per day <input type="radio"/> > 100 tonnes per day
<input type="checkbox"/> Waste other than hazardous waste and liquid industrial waste	<input type="radio"/> ≤ 100 tonnes per day <input type="radio"/> > 100 tonnes per day

No Change Proposed **Change does not require fundamental design review** **Change requires fundamental design review**

Change to Operations ?

Liquid Waste					
Maximum Storage Capacity (m³)		Maximum Residual for Final Disposal (m³)			
Hazardous	Liquid Industrial	Other Liquid Waste	Liquid Industrial		Other Liquid Waste
	Daily	Annually	Daily	Annually	Daily Annually

Solid Waste					
Maximum Storage Capacity (tonnes)		Maximum Residual for Final Disposal (tonnes)			
Hazardous	Non-hazardous	Hazardous		Non-hazardous	
	Daily	Annually	Daily	Annually	Daily Annually

Maximum Amount of Waste to be Received Daily					
Liquid (m³)		Solid (tonnes)			
Hazardous	Liquid Industrial	Other Liquid Waste	Hazardous		Non-hazardous
	Daily	Annually	Daily	Annually	Daily Annually

Maximum Daily Feed Rate (tonnes/m³)					
Hazardous Waste (tonnes)		Non-hazardous Waste (tonnes)		Other Liquid Waste (m³)	
Liquid Industrial		Liquid Industrial		Other Liquid Waste	
Daily		Daily		Daily	

Print Form Clear Form Save Form

5.4.4 Landfill Site – Complete this information if this facility operates as a landfill site ?

Waste Types to be accepted at the Landfill	Design Capacity		
<input type="checkbox"/> Hazardous waste or liquid industrial waste	<input type="radio"/> ≤ 40,000 m ³	<input type="radio"/> > 40,000 m ³ ≤ 3 million m ³	<input type="radio"/> > 3 million m ³
<input type="checkbox"/> Waste is only uncontaminated tree stumps, leaves, branches, concrete and rocks	<input type="radio"/> ≤ 40,000 m ³	<input type="radio"/> > 40,000 m ³ ≤ 3 million m ³	<input type="radio"/> > 3 million m ³
<input type="checkbox"/> Waste other than hazardous waste and liquid industrial waste, other than uncontaminated tree stumps, leaves, branches, concrete and rocks.	<input type="radio"/> ≤ 40,000 m ³	<input type="radio"/> > 40,000 m ³ ≤ 3 million m ³	<input type="radio"/> > 3 million m ³

Change to Operations ?

No Change Proposed

Change does not require fundamental design review or hydrogeological assessment

Change requires fundamental design review or hydrogeological assessment

Maximum Landfilling Capacity (m ³)		
Hazardous Waste	Non-hazardous Waste	Other Liquid Waste
	Liquid Industrial Waste	

Maximum Amount of Waste to be Received					
Hazardous Waste (tonnes)	Non-hazardous Waste (tonnes)		Liquid Industrial Waste (m ³)		Other Liquid Waste (m ³)
	Daily	Annually	Daily	Annually	Daily

Landfill Information ?			
Area to be Landfilled (hectares)	Total Site Area including Buffer Area (hectares)	Estimated Date of Closure (yyyy/mm/dd)	Population Served
Control Types (select all that apply)			
<input type="checkbox"/> Leachate Collected and Treated Off-site <input type="checkbox"/> Landfill Gas Collected and Flared <input type="checkbox"/> Other (describe):			<input type="checkbox"/> Leachate Collected and Treated On-site <input type="checkbox"/> Landfill Gas Collected for Energy Generation

Print Form

Clear Form

Save Form

5.5 Waste Management Systems (Except Mobile Waste Processing) ?

IF YOUR APPLICATION IS NOT FOR A WASTE MANAGEMENT SYSTEM PLEASE PROCEED TO SECTION 5.7.

5.5.1 Fleet List (all vehicles and equipment to be used in the operation of the Waste Management System) ? Separate list attached? Yes No

Year	Make	Model	Vehicle Identification Number (VIN)	Licence Plate Number	Province/State

5.5.2 Vehicle Information ?

Are all the vehicles to be used owned by the applicant? Yes No

If no, please include additional information about ownership arrangements for each vehicle not owned by the applicant.

Has a minimum of \$1,000,000.00 liability insurance been obtained for all vehicles for which it is required? Yes No

Describe any additional insurances that are held (for example, environmental impairment liability insurance).

5.5.3 General Waste Management System ?

Type(s) of Waste to be Transported by the General Waste Management System (select all that apply)

Subject:

- Hazardous Waste
- Liquid Industrial Waste

Non-subject:

- Municipal (non-hazardous)
- Other Liquid Waste

Non-subject Categories to be Transported by the General Waste Management System (select all that apply)

- Blue Box Materials
- Dewatered Catch Basin Clean-out Material
- Waste from Food Processing/Preparation Operations
- Domestic Sources
- Leaf/Yard Waste
- Tires
- Commercial
- Wood Waste
- Waste Wash Water
- Others (specify):
- Non-Hazardous Solid Industrial
- Spill Cleanup Material
- Processed Organics (not for land application)
- Asbestos Waste in Bulk
- Contaminated Soil
- Grease Trap Waste

Subject Waste Categories to be Transported by the General Waste Management System

Separate list attached? Yes No

Hazardous Waste / Liquid Industrial Waste				
Class Code	Class Code	Class Code	Class Code	Class Code

- All drivers are/will be trained in accordance with O. Reg. 347 and all pertinent environmental legislation.
- Each vehicle used to transport a specific subject waste class is suitable for that waste transportation in order to protect the health and safety of the public and the natural environment.

Note: For transporters of pathological waste and PCBs (waste classes 243 and 312) Operations Manual and Driver Training Manual must also be attached and Financial Assurance must be provided.

5

Facility Information

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

[Print Form](#)

[Clear Form](#)

[Save Form](#)

General Waste Management System – Disposal Site Information

What is the Final Destination of Waste to be Transported by the General Waste Management System? (select all that apply)

- A disposal site in Ontario approved by the Ministry of the Environment
- Disposal sites outside of Ontario approved by another regulatory agency

List the destination province(s)/state(s):

5.5.4 Soil Conditioner Waste Management System ?

(includes non-agricultural source material (NASM) that is waste and processed organic waste (biosolids) destined for land application only)

Has the applicant received recommendation from Biosolids Utilization Committee (BUC) for land application of processed organic waste (biosolids) or NASM?

- Yes If yes, please provide a copy of the BUC recommendation.
- No If no, please clarify:

Spreading equipment (land application only)

Separate list attached? Yes No

Equipment Type	Make & Model	Description

[Print Form](#)

[Clear Form](#)

[Save Form](#)

Method of system operation (land application only) ?

Estimated quantity to be handled on an annual basis (cubic metres/litres/tonnes):

Please describe the loading procedures:

Please describe the spreading methods:

Please describe the storage facilities (tanks, lagoons, etc.):

Soil Conditioner Waste Management System – Land Application Sites

What is the final destination of waste to be transported by the soil conditioner waste management system? (must include for land application only)

- Non-agricultural land Agricultural land Both agricultural and non-agricultural land

5.5.5 Hauled Sewage (Septage) Waste Management System ?

Type(s) of hauled sewage (septage) to be transported

- Portable toilet waste Septic tank waste Holding tank waste Other (specify):

Spreading Equipment (land application only) Separate list attached? Yes No

Equipment Type	Make & Model	Description

Print Form

Clear Form

Save Form

Does this system include in-transit storage? Yes No ?

If yes:

- a) What is the duration of storage? Please specify (Maximum period of in-transit storage should not exceed more than two weeks):
- b) Is the storage tank a prefabricated tank with the capacity < 100,000 L, designed and constructed in accordance with a Class 5 Sewage System under the Ontario Building Code or CAN/CSA B66-05?
- Yes No If no, please provide a copy of the design of the storage tank signed and dated by a professional engineer.

Does this system include in-transit processing? Yes No ?

If yes:

- a) Location of in-transit processing:
- In Vehicle In-storage Tank
- b) Describe the method of in-transit processing:

Does this system use barge/boat to transport hauled sewage (septage)? Yes No ?

If yes,

- a) Has a minimum of \$1,000,000.00 liability insurance been obtained for the barge/boat for which it is required?
- Yes No
- b) Does the barge/boat have an engine of 10 horsepower (hp) or more, for which a commercial vessel licence is required from Transport Canada?
- Yes No If yes, please include a copy of the commercial vessel licence.

Note: For in-transit storage or processing the applicant must include with the application the consent of the landowner, if the landowner is different than the applicant. A financial assurance estimate must be provided by applicants using in-transit storage or using in-transit processing where processing is conducted in the in-transit storage tanks.

[Print Form](#)

[Clear Form](#)

[Save Form](#)



N/A

Hauled Sewage (Septage) Waste Management System – Land Application Sites

List the Environmental Compliance Approval Number(s) of all disposal site(s) approved by the Ministry of the Environment for land application of hauled sewage in association with this waste management system.

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



5.6 Waste Management System – Mobile Waste Processing ?

5.6.1 Mobile Waste Management System Process and Equipment Description ?

Type(s) of Waste to be Processed (select all that apply)

Subject:

- Hazardous Waste
- Liquid Industrial Waste

Non-subject:

- Municipal (non-hazardous)
- Other Liquid Waste

Number of Units	Type of Waste to be Processed by the Unit(s)	Financial Assurance (per unit)	Financial Assurance Required
	Non-hazardous Solid Waste	\$5,000	
	Hazardous Waste	\$20,000	
	Liquid Industrial Waste	\$20,000	
	Other Liquid Waste	\$20,000	
	Multiple Types of Waste from the Categories Above	\$20,000	
Total Financial Assurance			\$0

Municipal (non-hazardous) Waste Categories to be Processed (select all that apply)

- Contaminated Soil at Cleanup Site
- Wood Waste
- Construction & Demolition Waste
- Asbestos Waste
- Tires

Domestic Waste

Other (specify):

Other Liquid Waste Categories to be Processed (select all that apply)

- Hauled Sewage
- Waste from Food Processing/Preparation Operations
- Processed Organic

Other (specify):

Hazardous/Liquid Industrial Waste Types to be Processed			
Class Code	Class Code	Class Code	Class Code

[Print Form](#)

[Clear Form](#)

[Save Form](#)

5.6.2 Equipment Information – Please attach a separate list if more space is required.

Separate list attached? Yes No

Unit No.	Unit Type	Process Description	Equipment List				Equipment Capacity (including unit of measurement)
			Equipment Type	Make	Model	Serial Number	
Unit 1							
Unit 2							
Unit 3							
Unit 4							

Print Form

Clear Form

Save Form

5.7 Cleanup of Contaminated Sites ?

IF YOUR APPLICATION IS NOT FOR A CLEANUP OF A CONTAMINATED SITE PLEASE PROCEED TO SECTION 6.

Type of cleanup:

- In-situ
- Ex-situ
- Both

Contaminated media to be treated:

- Groundwater
- Surface water
- Sediment
- Soil

Waste Type:

- Subject:**
- Hazardous Waste
 - Liquid Industrial Waste
- Non-subject:**
- Municipal (non-hazardous)
 - Other Liquid Waste

Type of discharge:

- Air
- Groundwater
- Storm or sanitary
- Surface water
- Noise

6 Supporting Documentation and Technical Requirements

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

Print Form

Clear Form

Save Form

6.1 General — THIS IS A LIST OF SUPPORTING INFORMATION TO THIS APPLICATION AND IS SUBJECT TO THE FIPPA AND EBR. ?

Attachment	Attached	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential* (✓)
Proof of legal name	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Enhanced EBR description	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Provincial Officer Notice	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Inspection Report	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Detailed project and process description	<input type="radio"/> Yes <input checked="" type="radio"/> No	Not applicable. Amendment to service area only.	<input type="checkbox"/>
Pre-application Consultation Record	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>
Legal Survey(s)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Site Plan(s)	<input type="radio"/> Yes <input checked="" type="radio"/> No	Not applicable. See D&O Report	<input type="checkbox"/>
Scaled area location plan(s) with geo-referencing points identified	<input type="radio"/> Yes <input checked="" type="radio"/> No	Not applicable. See D&O Report	<input type="checkbox"/>
Documentation in support of EBR Exception	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Proof of Compliance with EAA Requirements	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Proof of Consultation/Notification	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>
Financial Assurance Estimate	<input type="radio"/> Yes <input checked="" type="radio"/> No	Not applicable. Amendment to service area only.	<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	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Name, address and phone number of the Operating Authority	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of NEPDA Permit	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy/Proof of Municipal Planning Approval (ORMCA, general)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Municipal Zoning Confirmation Letter	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>
Zoning map	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>
Conservation Authority Clearance	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Director's approval for Policy 2 Deviation	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Application Fee	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>

Print Form

Clear Form

Save Form

Attachment	Attached	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential* (✓)
<input checked="" type="checkbox"/> A copy of this application has been sent to the Ministry Local District Office	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Explanation for confidentiality	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6.2 Air

<input type="checkbox"/> Emission Summary and Dispersion Modelling (ESDM) Report prepared in accordance with s.22 and of O. Reg. 419/05 (including signed checklist – PIBS 5357e)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Electronic copy of the Dispersion Modelling input and output files prepared in accordance with s.26 of O. Reg. 419/05	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<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 (PIBS 4872)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Copies of forms requesting O. Reg. 419/05 instruments and supporting documentation	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6.3 Noise and Vibration

<input type="checkbox"/> Primary Noise Screening	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Secondary Noise Screening	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Abbreviated Acoustic Assessment Report including signed checklist (A-AAR)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Acoustic Assessment Report including signed checklist (AAR) (PIBS 5356e)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
<input type="checkbox"/> Vibration Assessment report	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

Print Form

Clear Form

Save Form

Attachment	Attached	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential* (✓)
Noise Abatement Action Plan	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6.4 Sewage

Signed Municipal Responsibility Agreement	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Detailed description of the proposed activities/works	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Notice of Completion for the Environmental Study Report (ESR)	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Design Brief	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Preliminary Engineering Report	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Final Plans	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Engineering Drawings and Specifications	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Sewage quantity and quality characteristics	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Stormwater Management Report	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Stormwater Management Plan	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Hydrogeological Assessment	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Environmental Impact Analysis	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Final effluent criteria accepted by regional office of the Ministry	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

Sewage Works Limited Operational Flexibility Requirements

1. Engineer's Report	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
2. Declarations	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Pipe Design Data Form	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

Print Form

Clear Form

Save Form

Attachment	Attached	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential* (✓)
6.5 Waste Disposal Sites			
Design and Operations Report	<input type="radio"/> Yes <input checked="" type="radio"/> No	No changes to D&O Report as a result of proposed amendment	<input type="checkbox"/>
Stormwater Management Report	<input type="radio"/> Yes <input checked="" type="radio"/> No	No changes to storm water system as a result of proposed amendment	<input type="checkbox"/>
Hydrogeological Assessment	<input type="radio"/> Yes <input type="radio"/> No		
Assessment of Physical and Water Use Conditions	<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="checkbox"/>
Waste Limited Operational Flexibility Requirements			
1. Engineer's Report	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
2. Declarations	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of notification to adjacent landowners	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input checked="" type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
6.6 Waste Management Systems			
Proof of vehicle and/or equipment ownerships	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Complete Fleet List (list of all vehicles, trailers and equipment used)	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of the Liability Insurance for all vehicles for which insurance is required	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of BUC recommendation	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of the storage tank design	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Copy of commercial vehicle licence	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Description of the physical location where the vehicles transporting biomedical waste are being disinfected	<input checked="" type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Drivers Training Manual (for PCB/Biomedical Waste)	<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="checkbox"/>
A copy of the applicant's Operation Plan including detailed packaging and biomedical waste handling methods	<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="checkbox"/>
Contingency and Emergency Procedures Plan (for PCB/Biomedical Waste/Hauled Sewage (Septage))	<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6 Supporting Documentation and Technical Requirements

Contents | General Information and Instructions | Application Summary | 1 Applicant Information | 2 Project Information | 3 Regulatory Requirements | 4 Site Information | 5 Facility Information | 6 Supporting Documentation and Technical Requirements | 7 Payment Information

[Print Form](#)

[Clear Form](#)

[Save Form](#)

Attachment	Attached	If no, provide explanation, (include referenced attachment if more space is required for rationale)	Confidential* (√)
------------	----------	--	----------------------

6.7 Mobile Waste Processing N/A

Design and Operations Report – Mobile Waste Processing of General Waste	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Design and Operations Report – Mobile Waste Processing of Liquid Waste	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6.8 Cleanup of Contaminated Sites N/A

Design Report for Cleanup of Contaminated Sites	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>
Other (please describe):	<input type="radio"/> Yes <input type="radio"/> No		<input type="checkbox"/>

6.9 Other Attachments N/A

Title	Reference	Confidential* (√)
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>

Are you attaching 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.

*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, Environmental Approvals Access and Service Integration 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.

Print Form

Clear Form

Save Form

Payment Information: Application for an Environmental Compliance Approval ?

Please Note:

1. If you are completing this form by hand, you must complete and attach your fee calculations separately. You do not need to include the supplemental fee calculations if you are filling in this form electronically.
2. If you are completing this form electronically, the fees for this application have been calculated based on the information you have provided. The Ministry may require additional information during the review of your application that could impact the total fee required.
3. All fees should be paid in Canadian funds, payable to the *Minister of Finance*, except fees for *Transfer of Review*, which are payable to the local municipality.
4. Credit card payments are accepted for payments under \$10,000 only.
5. If you are paying by certified cheque or money order, please staple your payment to this page.
6. The information collected in this section of the form is considered confidential and will only be used to process your application fee.

Do not include this page in the copies of your application that are being provided to the Local Ministry District Office.

Amount Enclosed	Method of Payment
\$ 300.00	<input type="checkbox"/> Certified Cheque <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> VISA <input type="checkbox"/> MasterCard <input type="checkbox"/> American Express

Credit Card Information (if paying by VISA, MasterCard or American Express)

Name on Card (please print)	Credit Card Number	Expiry Date (mm/yyyy)
<input type="text"/>	<input type="text"/>	<input type="text"/>

Cardholder Signature	Date (yyyy/mm/dd)
<input type="text"/>	<input type="text"/>

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

ontario.ca/environment



Attachment A
Proof of Legal Name

Ministry of
Consumer and
Business Services

Ministère des Services
aux consommateurs
et aux entreprises



Registration Division
Companies and Personal
Property Security Branch
393 University Ave., Suite 200
Toronto ON M5G 2M2

Division de l'enregistrement
Direction des compagnies et
des sûretés mobilières
393, av. University, bureau 200
Toronto ON M5G 2M2

January 8, 2004

Corporations Information Act

Your Reporting Requirements

WASTE MANAGEMENT OF CANADA
CORPORATION
NICOLA QASEM
20 SIMMONDS DRIVE
DARTMOUTH NS B3B 1R3

This is your Ontario Corporation Number (OCN)

1600554

Regulations require that this number is stated in all notices submitted under the *Corporations Information Act*. This number must be stated in ALL correspondence with the Companies and Personal Property Security Branch.

Initial Return

The *Corporations Information Act* states that every extra-provincial corporation, other than a corporation of a class exempted by the Regulations, that begins to carry on business in Ontario shall file an Initial Return, Form 2, within sixty (60) days after the date the corporation begins to carry on business in Ontario. The Initial Return you have just filed has generated an Ontario Corporation Number and created a file for the public record for your corporation.

Notice of Change

In addition to the Initial Return you have recently filed, you are required to file a Notice of Change for every change in the information within 15 days after the change or changes take place. There is no fee for filing these notices.

Forms

Forms may be obtained from the Ministry at the above noted address or by calling (416) 314-8880, 1-800-361-3223 or TDD (416) 212-1476. Forms are also available on the Ministry's website at www.cbs.gov.on.ca. To access the forms, select the 'Business Information' option at the top of the Ministry's home page.

Business Name

- (a) No corporation shall carry on business in Ontario or identify itself to the public in Ontario by a name other than its corporation name unless the name is first registered. The appropriate registration form may be obtained from the Companies and Personal Property Security Branch or by calling one of the above noted telephone numbers.
- (b) A corporation which has registered and uses a name other than its corporate name is required to set out its corporate name and all registered business names on all contracts, invoices, negotiable instruments and orders for goods or services.

Penalties

Sections 13 and 14 of the *Corporations Information Act* provide penalties for contravening the Act or Regulations.

Section 18(1) of the Act provides that a corporation that is in default of a requirement under this Act to file a notice or that has unpaid fees or penalties is not capable of maintaining a proceeding in a court in Ontario in respect of the business carried on by the corporation except with leave of the court.

Attachment B

Record of Consultation and Notification

1 Introduction

Waste Management of Canada Corporation (WM), the owner and operator of the West Carleton Environmental Centre (WCEC), is seeking an amendment to its existing Environmental Compliance Approval (ECA) for the Waste Transfer/Processing Facility component of the WCEC. An amendment application is being submitted to the Ministry of the Environment and Climate Change.

This document describes the consultation activities undertaken as part of the ECA amendment process.

2 Consultation Activities

2.1 Notices to Neighbours/Adjacent Property Owners

A letter describing the proposed amendments to the ECA for the WCEC Waste Transfer/Processing Facility was distributed to neighbours and adjacent property owners of the WCEC facility on May 17, 2016. No comments or responses were received.

A letter describing the proposed amendments to the ECA for the WCEC Waste Transfer/Processing Facility, and submission of the application, was distributed to neighbours and adjacent property owners of the WCEC facility on July 21, 2016.

Copies of the letters are included in **Appendix A**. The distribution list for the letters is also included in **Appendix A**.

2.2 WCEC Public Liaison Committee

A copy of the initial letter sent to neighbours and adjacent property owners describing the proposed amendments to the ECA for the WCEC Waste Transfer/Processing Facility was distributed to the WCEC Public Liaison Committee (PLC) members on May 17, 2016.

During the WCEC PLC meeting held on June 14, 2016, WM staff provided an overview of the ECA amendment application. No concerns were raised by the Committee members. A copy of the final PLC meeting minutes is included in **Appendix B**.

2.3 Municipal Consultation

WM met with local Councillor El-Chantiry, and Chair of the PLC, on April 20, 2016 to discuss the proposed amendments to the ECA for the Waste Transfer/Processing Facility. A follow up discussion was held on May 16, 2016 to coincide with notification of the WCEC facility neighbours, adjacent property owners, PLC and City of Ottawa staff of the proposed amendments to the ECA.

WM staff informed the City of Ottawa General Manager, Environment Services and Manager, Solid Waste Services of the proposed amendments to the ECA for the WCEC Waste Transfer/Processing Facility. A follow up meeting was held on May 17th with the Manager, Solid



Waste Services and WM provided a copy of the draft application and related letters that were distributed to the WCEC neighbours, adjacent property owners and the PLC committee members. The application was briefly reviewed. The City formally acknowledged receipt of the draft amendment application package by email on May 30, 2016.

City staff provided WM with a copy of their June 29, 2016 letter to the MOECC regarding the draft amendment application. A copy of the letter is included in **Appendix C**. A summary of the comments raised in the letter, and WM's responses to those comments, are also included in **Appendix C**.

2.4 MOECC Pre-Consultation

Pre-consultation on this application and proposed ECA amendments included notification and discussion with the MOECC Ottawa District Office.



Appendix A:

Notice Letters to Neighbours and Adjacent Property Owners



May 12, 2016

To Owner or Occupant:

**Re: Waste Management of Canada Corporation West Carleton Environmental Centre (WCEC)
Waste Transfer/Processing Facility, Environmental Compliance Approval No. A461002
Amendment**

Please accept this letter as notice of an application for an amendment to Environmental Compliance Approval (ECA) No. A461002 for the West Carleton Environmental Centre (WCEC) Waste Transfer/Processing Facility located at 2301 Carp Road, Ottawa, ON, operated by Waste Management (WM).

This proposal is to amend the service area specified in ECA Condition 7.2(1) to allow construction and demolition waste generated within western Quebec to be accepted at the transfer/processing facility for the purpose of processing and transfer. The facility is currently approved to receive construction and demolition waste generated with the Province of Ontario. This amendment will allow WM to remain competitive in the local marketplace and provide a broader range of services to the company's regional client base.

Please ensure that all tenants at your property are informed of this application.

If you have any concerns with this application, you must send written comments within fifteen days of receipt of this letter to:

Sarah Paul
Director, Environmental Approvals Access & Services Integration
Ministry of the Environment
2 St. Clair Avenue West, Floor 12A
Toronto, ON M4V 1L5

Should you have any questions or comments please do not hesitate to contact me.

Sincerely,

Reid Cleland
Director of Operations – Eastern Canada Landfills
Waste Management of Canada Corporation
Tel: 519-849-5810
Email: rcleland@wm.com



July 21, 2016

To Owner or Occupant:

**Re: Waste Management of Canada Corporation West Carleton Environmental Centre (WCEC)
Waste Transfer/Processing Facility, Environmental Compliance Approval No. A461002
Amendment**

Please accept this letter as notice of an application for an amendment to Environmental Compliance Approval (ECA) No. A461002 for the West Carleton Environmental Centre (WCEC) Waste Transfer/Processing Facility located at 2301 Carp Road, Ottawa, ON, operated by Waste Management (WM).

This proposal is to amend the service area specified in ECA Condition 7.2(1) to allow construction and demolition waste generated within western Quebec to be accepted at the transfer/processing facility for the purpose of processing and transfer. The facility is currently approved to receive construction and demolition waste generated with the Province of Ontario. This amendment will allow WM to remain competitive in the local marketplace and provide a broader range of services to the company's regional client base. The proposed amendment to ECA No. A461002 Condition 7.2(1) would read as follows:

Only solid non-hazardous waste which includes wastes generated by residential, commercial, institutional and industrial sectors (including construction and demolition waste) within the Province of Ontario, and construction and demolition waste from western Quebec, shall be accepted at the Site for processing and transfer.

Please ensure that all tenants at your property are informed of this application.

If you have any concerns with this application, you must send written comments within fifteen days of receipt of this letter to:

Sarah Paul
Director, Environmental Approvals Access & Services Integration
Ministry of the Environment
2 St. Clair Avenue West, Floor 12A
Toronto, ON M4V 1L5

Should you have any questions or comments please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Reid Cleland', written over a light blue circular stamp.

Reid Cleland
Director of Operations – Eastern Canada Landfills
Waste Management of Canada Corporation
Tel: 519-849-5810
Email: rcleland@wm.com



Distribution List - Neighbours and Adjacent Property Owners

Karson - 2300 Carp Road

West Carleton Concrete Plant -2394 Carp Road

Lauryzen - 2415 Carp Road

2437 Carp Road

Shed FX - 2491 Carp Rd

M-Con - 2150 Richardson Side Road

Cheshire Cat - 2193 Richardson Side Road

2297 Richardson Side Road

Air One Mechanical – 2283 Richardson Side Road

CBC building - 2415 Richardson Side Road

2418 Richardson Side Road

365 William Mooney Road

427 William Mooney Road

505 William Mooney Road

569 William Mooney Road



Appendix B:

WCEC Public Liaison Committee

June 14, 2016 Meeting Minutes

**WCEC PLC – West Carleton Environmental Centre
Public Liaison Committee**

Final Meeting Minutes – Tuesday, June 14, 2016 – 7:30am

254 Westbrook Road, Ottawa

<p>1. Attendance, welcome, and opening remarks</p>	<p>Present: Councillors: Eli El-Chantiry (Chair), Allan Hubley, Scott Moffatt (joined 8:18 AM), Shad Qadri, Marianne Wilkinson (teleconference from 7:36 - 8 Citizen Representatives: Lauren Ashe, Greg Leblanc, Janet Mason Waste Management (WM): Ross Wallace (District Mgr), Wayne French (Director WCEC), William McDonough (Senior Project Manager Operations) Admin: Ginny Barlow</p> <p>Regrets: Citizen Representatives: Bob Hillary and Jana Makusova</p> <p>Meeting started at 7:30 AM</p>	<p>ACTION ITEMS</p>
<p>2. Conflict of Interest</p>	<p>N/A</p>	
<p>3. Approval of Agenda</p>	<p>Community members' discussions added by Councillor Eli El-Chantiry.</p>	
<p>4. Approval of October 29, 2015 minutes</p>	<p>Approved.</p>	
<p>5. Business arising from minutes of October 29, 2015</p>	<p>Previous secretary is no longer available. Introduction of Ginny Barlow of whom WM recruited to take the Minutes.</p>	
<p>6. Landfill Operation Update</p>	<p>A-2015 Annual Report Waste Management (WM) advised that the first draft of the 2015 Annual Report was sent to the Ministry of Environment and Climate Change (MOECC) at the end of March for review. This process can take three months to upwards of nine months and WM has not heard anything back from the MOECC to date. A copy of the first draft was sent to Councillor El-Chantiry's Ward office. WM advised that when I comments have been received from MOECC and edits completed by WM, then the final version of the report will be posted on the web site. Councillor El-Chantiry asked for clarification on who prepares the summary of thee lengthy report. WM advised their consultants, Blue Metrics, will prepare the summary report, which all PLC committee members will</p>	<p>WM to send first draft of 2015 Annual Report to WCEC PLC members by email.</p>

	<p>receive, prior to release to the public. WM will send a copy of the first draft to the PLC committee in case of comments or questions.</p> <p>B Environment Compliance Approval (ECA) An amendment was made to the ECA Application to amend the service area to allow construction and demolition waste generated within Western Quebec, to be accepted at the Western Carleton Environmental Centre (WCEC). WM advised the current process is to remove items of construction and demolition waste manually, which is competitive and cost effective, in comparison to costly machines that often cannot remove viable construction and demolition materials.</p> <p>WCEC-PLC members advised they did not have any questions or cause for concern at this time with regards to the ECA amendment.</p> <p>C-General Operation WM advised they educate the public and customers on the value of source separation of cardboard, plastic and organics as cross-contamination reduces value.</p> <p>WM also advised the market is quite volatile with regards to recyclable prices.</p> <p>WM will re-drill some poor producing gas wells at the closed landfill commencing in July and finish end of August.</p>	
<p>7. Correspondence Received</p>	<p>No correspondence received.</p>	
<p>8. Community Members Discussion</p>	<p>Councillor El-Chantiry confirmed WCEC-PLC will have a larger role when the Host Agreement is complete, and landfill construction and then operation begin. All consumer complaints will be handled by the PLC and PLC will liaise with the City of Ottawa and the MOECC.</p> <p>WM has added a more prominent link to the PLC information on the WCEC web site menu as per the committee meeting October 29, 2015.</p> <p>WM will email the link to all of the Councillors to add to their own websites.</p> <p>Councillor El-Chantiry advised that a popular question with the community was the status of the Host Agreement. No information has been provided to Councillors on the status of the current negotiations or their content. When the negotiated Host Agreement is available, the PLC will review it with input from the City's legal department before it is released to the Environment Committee and the public.</p>	<p>WM to send Councillors link to PLC site</p>

	<p>Councillor Chantiry advised currently there are only very limited funds available from the old host agreement for community use. There has been confusion in the past on how the funds for the community are accessed. In the future, this process should be outlined on the WM web site.</p> <p>Councillor El-Chantiry advised the PLC would meet after the draft host agreement report has been completed.</p>	
9. Open Mike	n/a	
10. Date and Time of Next Meeting	TBD after completion of host agreement report.	
	MEETING ADJOURNED AT 8:36 AM.	



Appendix C:
Letter from City of Ottawa Staff



June 29, 2016

Ms. Sarah Paul
Director, Environmental Approvals Access and Service Integration Branch
Ministry of the Environment and Climate Change
1st Flr, 135 St. Clair Ave. West,
Toronto, Ontario M4V 1P5

Dear Ms. Paul:

**Re: Application for Amendment to Environmental Compliance Approval (ECA)
No. A461002 Waste Management of Canada Corporations West Carleton
Environmental Centre (WCEC) Waste Transfer/Processing Facility, Ottawa,
Ontario**

The City received on 17 May 2016 from Waste Management of Canada (WM) a copy of their application to the ministry to amend the service area specified in ECA Condition 7.2(1) to allow waste generated within western Quebec to be accepted at the transfer/processing facility for the purpose of processing and transfer. The City is concerned this request for a service area change is a significant variance from the service area intended in the recently completed Environmental Assessment (EA) for this facility.

As part of the Terms of Reference (TOR) for this facility, WM completed a needs assessment which clearly determined sufficient waste was available in the Ottawa area to justify a landfill expansion. At no point over the past ten years of this project, in the TOR, EA or ECA application did WM consult the public regarding accepting waste from western Quebec. Nor did WM did not consult the City on this expanded service area prior to making application.

As host municipality, the City of Ottawa submitted Council endorsed comments on the topic of Service Area over the course of the WCEC EA. The following excerpt is from the October 2012 Council Report. The full report is attached to this letter for your reference.

“Service area – the proposed service area for the waste diversion facilities and landfill should be restricted to exclusively the municipal boundary of the City of Ottawa and Lanark County. Contaminated soils brought to the site should also be restricted to those generated within the City limits and Lanark County. The service area for all waste diversion facilities at the site should be restricted to the City of Ottawa and Lanark County so as to prevent materials from other communities being brought into the landfill through these recycling facilities.”

City of Ottawa
110 Laurier Ave. West
Ottawa, ON K0A 2Z0
tel.: 613-580-2400 ext. 22002
web: ottawa.ca

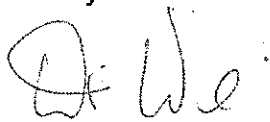
Ville d'Ottawa
110, avenue Laurier Ouest
Ottawa (Ontario) K0A 2Z0
tél.: 613-580-2400 poste 22002
web: ottawa.ca

WM agreed in the EA they would predominantly only accept waste from this service area. The inclusion of waste from Quebec will only add to the tonnage accepted from outside the preferred service area.

This larger service area should have been proposed during the EA to allow more extensive consultation as this is a significant departure from the TOR approved by the MOECC. The City is not supportive of this application and requests that the EA be re-opened to allow meaningful consultation on this issue prior to Ministry approval being considered.

Thank you for your consideration of this request. If you would like to discuss this issue further please contact the undersigned.

Sincerely

A handwritten signature in black ink, appearing to read "D. Weir". The signature is fluid and cursive, with the first name "Dixon" and last name "Weir" clearly distinguishable.

Dixon Weir, P.Eng.
General Manager
Environmental Services

cc: Marilyn Journeaux, Manager, Solid Waste Services
Peter Filipowich, Compliance Coordinator, Solid Waste Services
Waste Management of Canada Corp.

Attach (1)



Summary of City of Ottawa Staff Comments and WM Responses

Issue/Comment from June 29, 2016 Letter	WM Response
<ul style="list-style-type: none"> The City is concerned this request for a service area change is a significant variance from the service area intended in the recently completed Environmental Assessment of this facility. 	<ul style="list-style-type: none"> The expansion of the landfill component of the WCEC was the subject of the recently completed EA. The service areas for the landfill and the transfer/processing facility are specified separately in the ECA.
<ul style="list-style-type: none"> As part of the Terms of Reference (TOR) for this facility, WM completed a needs assessment which clearly determined sufficient waste was available in the Ottawa area to justify a landfill expansion. At no point over the past ten years of this project, in the ToR, EA or ECA application did WM consult the public regarding accepting waste from western Quebec. Nor did WM did not consult the City on this expanded service area prior to making application. 	<ul style="list-style-type: none"> The proposed ECA amendment application relates only to the existing Transfer/Processing Facility, not the landfill. WM did provide a copy of the draft ECA amendment application to the City, the WCEC PLC and neighbours for the purpose of consulting on the proposed amendment prior to submitting a formal application. WM also met with City staff and the WCEC PLC to discuss the application.
<ul style="list-style-type: none"> As host municipality, the City of Ottawa submitted Council endorsed comments on the topic of Service Area over the course of the WCEC EA. The following excerpt is from the October 2012 Council Report. <i>“Service area – the proposed service area for the waste diversion facilities and landfill should be restricted to exclusively the municipal boundary of the City of Ottawa and Lanark County. Contaminated soils brought to the site should also be restricted to those generated within City limits and Lanark County. The service area for all waste diversion facilities at the site should be restricted to the City of Ottawa and Lanark County so as to prevent materials from other communities being brought into the landfill through these recycling facilities.”</i> WM agreed in the EA they would predominantly only accept waste from this service area. The inclusion of waste from Quebec will only add to the tonnage accepted from outside the preferred service area. 	<ul style="list-style-type: none"> The expansion of the landfill component of the WCEC was the subject of the recently completed EA. The approved service area for all WCEC facilities is the Province of Ontario. WM is only seeking to amend the service area for the transfer/processing facility.



<ul style="list-style-type: none">• This larger service area should have been proposed during the EA to allow more extensive consultation as this is a significant departure from the ToR approved by the MOECC. The City is not supportive of this application and requests that the EA be re-opened to allow meaningful consultation on this issue prior to Ministry approval being considered.	<ul style="list-style-type: none">• The purpose of the ToR and the recently approved EA was to support an expansion of the landfill component of the WCEC• A copy of the draft ECA amendment application was provided to the City, the WCEC PLC and neighbours for the purpose of consulting on the proposed amendment.
---	--

Report to/Rapport au :

Environment Committee
Comité de l'environnement

and Council / et au Conseil

16 October 2012 / Le 16 octobre 2012

Submitted by/Soumis par :
Steve Kanellakos, Deputy City Manager / Directeur municipal adjoint
City Operations / Opérations municipales

Contact Person/Personne ressource :
Dixon Weir, General Manager / Directeur général
Environmental Services / Services environnementaux
(613) 580-2424 x22002, dixon.weir@ottawa.ca

Kanata North/Kanata-Nord (4), West Carleton- Ref N°: ACS2012-COS-ESD-0013
March (5), Stittsville (6), Rideau-Goulbourn (21),
Kanata South/Kanata-Sud (23)

SUBJECT: ENVIRONMENTAL ASSESSMENT OF A NEW LANDFILL FOOTPRINT
AT THE WEST CARLETON ENVIRONMENTAL CENTRE

OBJET : ÉVALUATION ENVIRONNEMENTALE DE LA SUPERFICIE D'UN NOUVEAU
SITE D'ENFOUISSEMENT AU CENTRE ENVIRONNEMENTAL DE WEST
CARLETON

REPORT RECOMMENDATION

That the Environment Committee recommend Council endorse the comments contained in Document 3 as the City's comments on Waste Management of Canada Corporation's *Environmental Assessment for a New Landfill Footprint at the West Carleton Environmental Centre (September 2012)*, and direct staff to forward the approved comments to the Ministry of the Environment and Waste Management of Canada Corporation.

RECOMMANDATION DU RAPPORT

Le Comité de l'environnement recommande au Conseil d'appuyer les commentaires énoncés dans le document 3 et qu'il se les approprie en tant que commentaires de la Ville sur l'*Évaluation environnementale de la superficie d'un nouveau site d'enfouissement au centre environnemental de West Carleton*

(septembre 2012) de Waste Management of Canada Corporation (*September 2012*), et qu'il demande au personnel de transmettre les commentaires approuvés au ministère de l'Environnement et à Waste Management of Canada Corporation.

BACKGROUND

Waste Management of Canada Corporation (WM) publicly announced it was initiating an Environmental Assessment (EA) for an expansion of their existing Ottawa Waste Management Facility on April 13, 2010. The proposal included a new landfill footprint at the West Carleton Environmental Centre (WCEC), as well as recycling and composting facilities.

The first step in the application for approval to proceed with an undertaking under the *Environmental Assessment Act* is the approval of a Terms of Reference (ToR) by the Minister of the Environment. The ToR provides the framework for what will be studied in the EA and the consultations that will occur. WM submitted their proposed ToR to the Ministry of the Environment (MOE) on June 18, 2010, and the City provided comments on the document to the MOE. Refer to Document 1 for a complete listing of City comments on the ToR that were submitted to the MOE. The City maintains that comments that were not addressed to the City's satisfaction at the ToR stage still apply to the Environmental Assessment.

WM received MOE approval to proceed with its Environmental Assessment (EA) on November 25, 2010. The EA study was initiated in January 2011, and a draft EA was released on March 2, 2012. Under the ToR, WM was required to study all of the potential issues identified in the ToR and identify mitigation measures in the EA process. WM submitted the final EA to the MOE on September 14, 2012.

Members of the public, agencies and the City of Ottawa have until November 2, 2012 to submit comments to the MOE on the final EA.

The MOE then has five weeks to for review the EA and make a decision about whether the project should be approved. The MOE then publishes the results of its review and interested parties have five weeks to provide comments on review to the MOE. During this time, anyone, including WM may:

- Make a written request to the MOE identifying any outstanding issues with suggestions for how they might be resolved; or
- Request a hearing at the Environmental Review Tribunal (ERT) to address significant outstanding environmental issues.

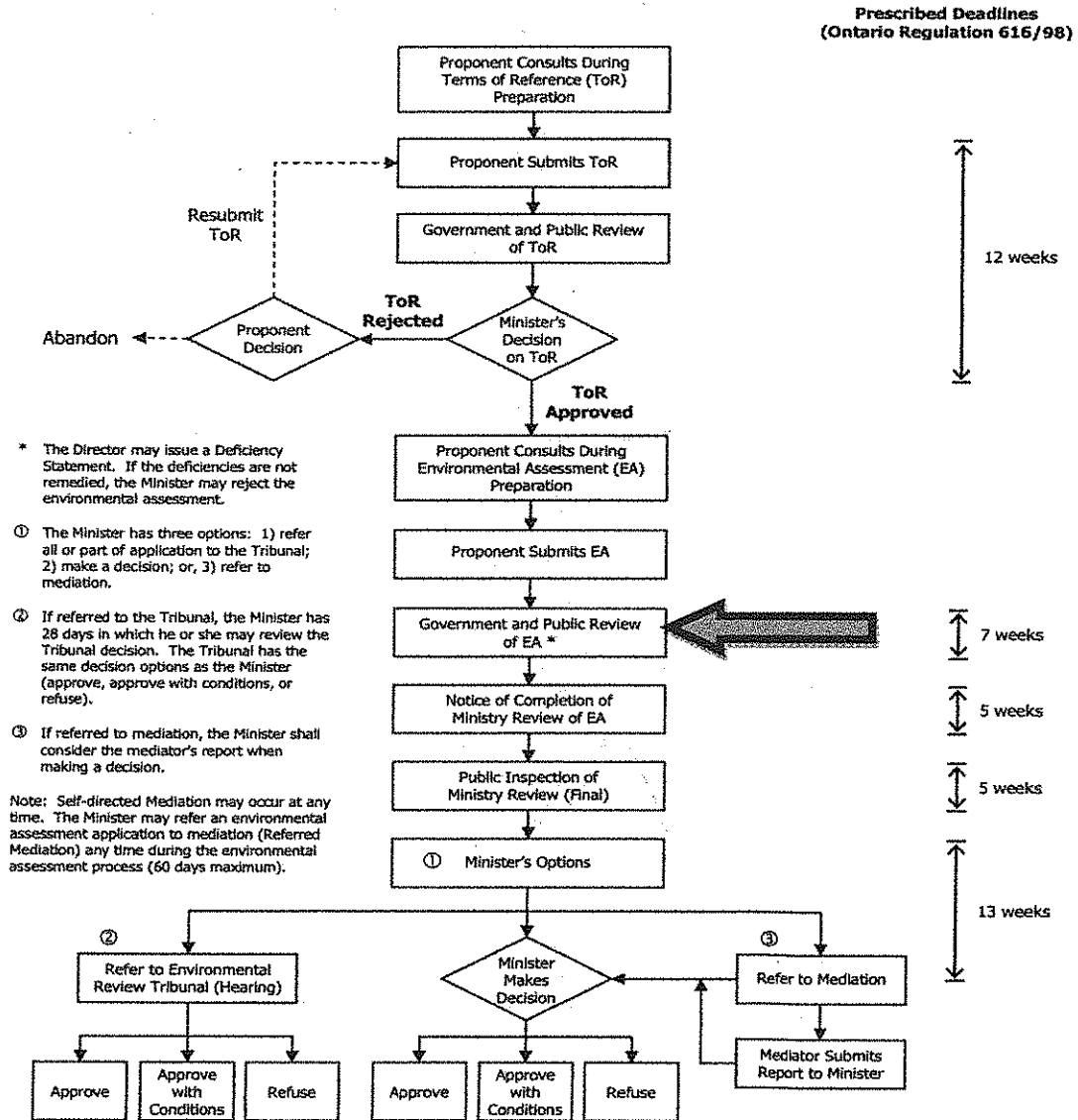
All projects that go through this type of EA process require approval from the Minister and Cabinet. After the five-week comment period on the MOE review ends, the Minister has 13 weeks to make a decision on the proposal to either:

- Refer it to mediation;
- Refer it to the Environmental Review Tribunal for a hearing; or

- Make a decision to approve, approve with conditions or refuse the EA

Figure 1 outlines the EA process and indicates where the proposed WM project currently is in the process.

Appendix A Environmental Assessment Process Timelines



DISCUSSION

WM has released the *West Carleton Environmental Centre: Environmental Assessment for a New Landfill Footprint at the West Carleton Environmental Centre, September, 2012* for public and agency review. The Environmental Assessment (EA) is a third-party undertaking put forward by WM. The Ontario Ministry of the Environment (MOE) is the approval authority for the Environmental Assessment.

The proposed undertaking includes a new landfill footprint adjacent to the Ottawa Waste Management Facility located near the intersection of Carp Road and Highway 417, which reached capacity and ceased receiving waste in September 2011. The proposed landfill footprint is intended to provide disposal capacity for solid non-hazardous waste originating from the City of Ottawa and surrounding municipalities. WM also proposes to include a material recycling facility, construction and demolition material facility, residential diversion facility, organics processing facility and electronic waste handling facility.

As the proposed undertaking is located within the City of Ottawa, the City is providing comment to the MOE on the final EA report. Staff have reviewed the above noted report and found that on the whole, it is well written and comprehensive. A third-party was retained by City staff to assess whether the final EA fulfilled the commitments as set out in the ToR, and which was approved by the MOE. City staff also sought a third-party to provide an opinion regarding the assessment of atmospheric impacts and hydrogeological/geological impacts.

See Document 2 for the memo outlining this review. A full list of the City's comments on the EA are included in Document 3.

The following items are of specific concern to the City (in random order):

- ***Odour control at the site*** – the City does not accept the approach taken by WM and their consultants to exclude process upset conditions from the odour impact assessment studies. The City considers “upset conditions”, examples of which include temporary inoperability of the landfill gas collection system, cracks or fissures in the landfill cover, or the installation of additional landfill gas collection infrastructure, to have significant potential for generating odours which may have an impact to areas surrounding the landfill. The detailed impact assessment for odour also excluded odours arising from on-site daily cover contaminated soil stockpiles and the use of compost “anticipated to generate odour similar to the background odour from agriculture farming” to be used to promote vegetative growth on top of the clay cover.

While upset conditions and compost use are anticipated by WM to be infrequent and short in duration, they are considered to be the most likely cause of odour events related to the site. Excluding evaluation of these types of occurrences

results in an underestimation of the potential impact the proposed facility may have on the surrounding community.

The City also has concerns that, excluding the conditions described above, the combined odour impact from site-wide operations is predicted to exceed the 1 Odour Unit / cubic metre (OU/m³) detection threshold and the 3 OU/m³ recommended “annoyance threshold” near the facility property line from time to time.

The existing Ottawa Waste Management Facility has had historical odour issues leading to the MOE issuing a Provincial Officer's Order in 2007 requiring WM to implement an Odour Contingency Plan. The City has previously requested that WM use historical odour compliant data to determine the extent of potential odour impact at the site resulting from upset conditions.

As part of the approved ToR, WM committed to developing an Odour Enforcement Mechanism. This was not articulated in the EA, but rather WM committed to developing an Odour Best Management Plan during the EPA permitting process, following approval of the EA. The City supports the Ministry of the Environment in ceasing operations if persistent and on-going odour issues occur at the site until such time the odour issues are resolved.

The City recommends that WM be required to better define the potential for community impacts related to odour as a result of process upset conditions and to provide a more prescriptive definition for odour impact such as “noticeable odour at any property that lasts for 10 minutes or longer”. The City also recommends that WM be required to articulate proposed odour mitigation and compensation strategies to be distributed for comment by the affected communities, including the City, as part of the EA.

- **Property value protection** – the EA does not identify which properties will be eligible for property value protection. WM must provide a clearly defined zone to provide effected residents with certainty that they will be compensated for any loss in property value. The City recommends that WM establish a Property Value Protection Plan which includes all residences within a five (5) kilometer radius of the new landfill footprint.

The City also requests that WM provide indemnification to the City such that WM is fully prepared to provide any and all compensation, where applicable, with no cost or responsibility attributed to the City due to expansion of the landfill and the resulting impacts to surrounding properties.

- **Prioritization of waste diversion activities** – the EA defines the undertaking as being... “a new landfill footprint that will provide residual waste disposal capacity of approximately 6.5 million cubic meters”. The term “residual waste” is not defined in the ToR or EA glossaries. However, WM defined the term “residual waste” in the approved ToR as residual material remaining following waste diversion (i.e. to recycling). The use of this term in the EA does not draw the same clear distinction.

The City is supportive of WM's waste diversion efforts and believes that landfill disposal should be of secondary importance.

- **Proposed process for project amendment** – the final EA includes a proposed process to be followed to make “major” or “minor” amendments to the project to allow WM to respond to unforeseen changes in conditions. In the case where WM considers the change to be minor, it is proposed that the categorization be discussed with the MOE Environmental Assessment and Approvals Branch (EAAB) (in Toronto) and an amendment review document be prepared and submitted to affected stakeholders for review and comment. The minor change would then be implemented, subject to MOE EAAB approval.

The City disagrees with the proposed self-categorization of amendments, especially in cases where proposed project changes may affect municipal infrastructure, bylaws or property values. Affected stakeholders, including City staff, should be consulted, as “minor” amendments, (e.g. what, where and how project facilities are built) may result in significant environmental effects for impacted stakeholders. This consultation should take place in well in advance of any postings on the MOE's Environmental Bill of Rights Website.

- **Service area** – the proposed service area for the waste diversion facilities and landfill should be restricted to exclusively the municipal boundary of the City of Ottawa and Lanark County. Contaminated soils brought to the site should also be restricted to those generated within the City limits and Lanark County. The service area for all waste diversion facilities at the site should be restricted to the City of Ottawa and Lanark County so as to prevent materials from other communities being brought into the landfill through these recycling facilities.
- **Site Plan Control Approval** – the EA notes that the landfill expansion is not subject to Site Plan Control Approval. Legal opinion has been sought on this matter and indicates that the City does have the authority to require Site Plan Control Approval to amend the current site plan to reflect new development, including the acquisition of additional lands. The proposed project includes the addition of a number of ‘facilities’ listed as part of the expanded operation of the Ottawa Waste Management Facility, including what the City and the MOE refer to as ‘waste processing and transfer facilities’ (WP&TF putrescible and WP&TF non-putrescible). These buildings will require both Site Plan Control Approval Environmental Compliance Approvals from the MOE.
- **Traffic** – Traffic around the Carp Landfill is a large concern to the City and local residents. The City is requesting that WM provide a merge lane for traffic exiting the Carp Road facility. The City requires that WM participate in any future discussions on the widening of Carp Road.
- **Reporting** – WM must develop a comprehensive program to ensure that there are no future groundwater and surface water impacts on and around the site. All MOE and Sewer Use order's and issues of non-compliance identified should be

reported to the Mayor, West-end Councillors (West Carleton-March, Kanata North, Kanata South, Stittsville and Rideau-Goulbourn) and the General Manager of Environmental Services within 24 hours of identification. An annual report should be provided to the Mayor, five West-end Councillors and the General Manager of Environmental Services that ensure there are no environmental impacts resulting from the operations at the facility. In addition, WM should report all odor, litter, noise and traffic complaints received by WM or forwarded to WM by other parties to the General Manager of Environmental Services and the five West-end Councillors within 24 hours of receipt. The report should include how and when the problem was addressed. A summary of all complaints and how they were resolved must be prepared and issued with the agenda for the Public Liaison Committee meeting.

- **Public Liaison Committee** – WM must have a public liaison committee that invites members of the public, local businesses, local Councillors and City Staff that meets at a minimum on a quarterly basis. Issues that should be reviewed are complaints received, environmental compliance operational changes and other issues that may be brought forward of concern to the local community.

Leachate Agreement – The City requires that WM take steps to minimize the generation of leachate and that leachate be properly treated at WM's cost. A new Leachate Agreement with the City will be required to address changes to the property description and better define leachate quantity and quality parameters.

- **Waste Diversion**– The City supports waste diversion away from landfill. Significant improvements will need to be made to the ICI and C&D waste diversion rate to achieve the Province's goal of 60%. The City is requesting that the province set established waste diversion targets for ICI and C&D waste diversion for the service area of the landfill and that the total allowable annual tonnage accepted at the Carp Landfill, if approved, decrease at the same percentage rate from the first year annual tonnage of 400,000 tonnes. Contaminated soils that are landfilled must be counted towards the site's annual capacity, even if they are used as daily, interim or final cover.
- **Site Capacity** – The City requests that the overall approved capacity of the landfill site should be reduced from the requested 6.5M cubic meters to 5M cubic meters which would reflect WM's commitment to waste diversion from landfilling.
- **Final Expansion** – The City is requesting a guarantee from WM and the province that this be the last time that WM be allowed to request an expansion of the Carp Landfill Site.

RURAL IMPLICATIONS

Residential, industrial, commercial and institutional waste from both rural and urban areas was accepted at WM's Ottawa Waste Management Facility, prior to its closure in September 2011, which is the same location of the study area that is subject to the EA.

CONSULTATION

WM consulted with a broad range of stakeholders throughout the EA process to date, including review agencies, Aboriginal communities, residents near the Ottawa Waste Management Facility, the general public, Federal Ministries and Departments, Provincial Ministries, City of Ottawa, Conservation Authorities, emergency services, school boards and utilities.

As detailed above, WM publicly announced its EA through a Notice of Commencement on April 13, 2010. In conjunction with the Notice, WM notified neighbours and the community of the proposed undertaking through a news release, hand delivered letters, a newsletter, notification on the project website and advertisements in the local newspapers. Comments received from the public, community organizations, the City of Ottawa and agencies were reviewed by WM and responded to.

WM carried out a public and agency consultation program throughout the EA process. Consultation activities included:

- Project Advisory Committee (12 meetings);
- Government Review Team, which included representation from key City departments (4 meetings);
- Open House meetings (5 separate sessions, 16 events in total);
- Workshops (3 separate sessions, 5 events in total);
- Public Information Centres;
- Stakeholder Roundtable discussions (1 event);
- Technical sessions (3 events);
- Newsletter;
- Project Website; and
- Project Office.

In accordance with the approved ToR, WM undertook a pre-submission review of the draft EA report to obtain comments on the draft documentation prior to finalizing it. The pre-submission review period lasted seven weeks, beginning the week of March 5, 2012 and ending on April 27, 2012.

All comments received by WM through their various consultation activities to date have been summarized and are included in the EA document.

On September 14, 2012 WM formally submitted the final EA report to the MOE. Notification of this submission was published in local daily and weekly newspapers and provided on the WM project website, and through e-mail distribution and letters to neighbours and stakeholders. These notices outlined the availability of the EA report for review and how comments could be provided. Copies of the EA were provided to review agencies, the City of Ottawa and Aboriginal stakeholders and placed at public record locations.

Written submissions to the MOE regarding must be received by November 2nd, 2012.

COMMENTS BY THE WARD COUNCILLOR(S)

Councillor Marianne Wilkinson

The landfill has to be limited to no more than 10 years as an interim step towards using technology to deal with waste. The City should say that the EA is inadequate in dealing with alternative methods; that it speaks about recycling and reuse but there are no obligations to do so, and that a landfill so close to thousands of homes should not be located at this site.

If one is approved the province should include a plan to reach the minimum of 60% recycling on site and the volume approved reduced to the amount needed for remnant waste over 10 years. The timeline has been removed from the application and needs to be a firm end time with a reduced size that makes recycling happen.

The area served must not be all of Ontario but only to serve local needs.

The owner must be required to not only provide turn lanes into the site (including a right turn speed up lane) but also provide funds for a future widening (based on ownership frontage which occurs on both sides of the road).

My preference is to have this proposal refused based on the previous problems on the first landfill that have caused great concern and reduced quality of life for nearby residents. This is not a location suitable for a landfill today.

Councillors Eli El-Chantiry, Allan Hubley, Scott Moffatt

The elements of the report reflect the feedback from Councillors E. El-Chantiry, A. Hubley and S. Moffatt.

LEGAL IMPLICATIONS

There are no impediments to Committee and Council considering this report. That said, as outlined above in this report, the legislative framework for the individual environmental assessment of an expansion to a landfill is that under the *Environmental Assessment Act*. Under this legislation, it is the Minister who is the approval authority with the City's role as a key stakeholder being to provide comments.

RISK MANAGEMENT IMPLICATIONS

There are no risk implications associated with the approval of the recommendations in this report.

FINANCIAL IMPLICATIONS

There are no financial implications associated with this report.

ACCESSIBILITY IMPACTS

The EA is a third-party undertaking put forward by WM. There are no accessibility impacts to the City of Ottawa arising from recommendations in this report.

ENVIRONMENTAL IMPLICATIONS

The *Environmental Assessment Act* sets forth a broad planning framework to allow the implementation of major proposals, such as the one pertaining to WM's Environmental Assessment of a New Landfill Footprint at the West Carleton Environmental Centre. Through the requirements of this Act, it is expected that an objective, reproducible, transparent and thorough process has been followed in consideration of the proposal at hand.

City of Ottawa staff have prepared comments on the EA to be submitted to the MOE for consideration, however the Minister of Environment has sole discretion regarding the approval of this project.

TECHNOLOGY IMPLICATIONS

There are no technical implications associated with this report.

TERM OF COUNCIL PRIORITIES

There are no implications to the Term of Council Priorities.

SUPPORTING DOCUMENTATION

Document 1 – City comments on Waste Management's Terms of Reference

Document 2 – Conestoga-Rovers and Associates memo - Final Environmental Assessment West Carleton Environmental Centre Landfill Footprint Expansion – October, 2012

Document 3 – Staff Comments on Final EA of a New Landfill Footprint at the West Carleton Environmental Centre – October, 2012

DISPOSITION

Environmental Services to submit approved comments to the Ministry of the Environment for consideration.

Attachment C
Zoning Confirmation



**NOTICE OF PASSING OF A ZONING BY-LAW BY
THE CITY OF OTTAWA**

TAKE NOTICE that the Council of the City of Ottawa passed By-law Number 2014-276 on July 9, 2014, under Section 34 of *The PLANNING ACT*.

AND TAKE NOTICE that any person or public body who, before the By-law was passed, made oral submissions at a public meeting or written submissions to City Council, may appeal to the Ontario Municipal Board with respect to the By-law, by filing with the Clerk of the City of Ottawa, a notice of appeal setting out the objection to the by-law and the reasons in support of the objection. An appeal must be accompanied by the Ontario Municipal Board's prescribed fee of \$125.00, which may be made in the form of a cheque payable to the Minister of Finance.

A notice of appeal can be mailed to the City Clerk at *110 Laurier Avenue West, Ottawa, Ontario, K1P 1J1*, or by delivering the notice in person, to Ottawa City Hall, at the Information Desk in the Rotunda on the 1st floor, 110 Laurier Avenue West.

A notice of appeal must be received no later than 4:30 p.m. on August 12, 2014.

Only individuals, corporations and public bodies may appeal a zoning by-law to the Ontario Municipal Board. A notice of appeal may not be filed by an unincorporated association or group. However, a notice of appeal may be filed in the name of an individual who is a member of the association or the group on its behalf.

No person or public body shall be added as a party to the hearing of the appeal unless, before the by-law is passed, the person or public body made oral submissions at a public meeting or written submissions to the council or, in the opinion of the Ontario Municipal Board, there are reasonable grounds to add the person or public body as a party.

Should the by-law be appealed, persons or public bodies who wish to receive notice of the Ontario Municipal Board hearing can receive such notice by submitting a written request to the planner identified in the explanatory note that accompanies this Notice.

An explanation of the purpose and effect of the by-law and a location map depicting the lands to which the By-law applies is attached.

Dated at the City of Ottawa on July 23, 2014.

Clerk of the City of Ottawa
City Hall
110 Laurier Avenue West
Ottawa, ON K1P 1J1



AVIS D'ADOPTION D'UN RÈGLEMENT DE ZONAGE PAR LA VILLE D'OTTAWA

VEUILLEZ PRENDRE NOTE que le Conseil municipal de la Ville d'Ottawa a adopté le Règlement municipal n° 2014-276 le 9^e jour de juillet 2014, en vertu de l'article 34 de la *Loi sur l'aménagement du territoire*.

VEUILLEZ ÉGALEMENT PRENDRE NOTE que toute personne ou organisme public, qui a présenté des observations orales à une réunion publique ou des observations écrites au Conseil municipal avant l'adoption du règlement, peut en appeler de ce règlement municipal devant la Commission des affaires municipales de l'Ontario (CAMO) en transmettant au greffier de la Ville d'Ottawa, un avis d'appel exposant l'opposition au règlement municipal et les motifs de cette opposition. Tout appel doit être accompagné des droits prescrits par la CAMO de 125 \$, payables par chèque libellé à l'ordre du ministre des Finances.

L'avis d'appel peut être transmis par la poste au greffier de la Ville, *110, avenue Laurier Ouest, Ottawa (Ontario) K1P 1J1*, ou en personne à l'hôtel de ville, au comptoir d'information de la rotonde au rez-de-chaussée du 110, avenue Laurier Ouest.

L'avis d'appel doit être reçu au plus tard à 16 h 30 le 12^e jour d'août 2014.

Seuls les particuliers, les sociétés et les organismes publics peuvent interjeter appel du règlement de zonage auprès de la Commission des affaires municipales de l'Ontario. Un avis d'appel ne peut pas être déposé par une association ou un groupe non constitué en société. Toutefois, un avis d'appel peut être déposé par un particulier membre d'une association ou d'un groupe, au nom de cette association ou de ce groupe.

Aucune personne ni aucun organisme public ne doit être joint en tant que partie à l'audition de l'appel sauf si, avant l'adoption du règlement, la personne ou l'organisme public a présenté des observations orales lors d'une réunion publique ou présenté des observations écrites au Conseil ou qu'il existe, de l'avis de la Commission des affaires municipales de l'Ontario, des motifs raisonnables de le faire.

Si ce règlement municipal devrait faire l'objet d'un appel, les personnes ou les organismes publics qui le souhaitent peuvent être avisés de l'audience de la Commission des affaires municipales de l'Ontario en en faisant la demande par écrit à l'urbaniste dont le nom est indiqué dans la note explicative qui accompagne cet avis.

Vous trouverez ci-joint une explication de l'objectif et de l'effet du règlement municipal, ainsi que la description des terrains visés.

Fait à la Ville d'Ottawa, le 23^e jour de juillet 2014.

Greffier de la Ville d'Ottawa
Hôtel de ville
110, avenue Laurier Ouest
Ottawa (Ontario) K1P 1J1

EXPLANATORY NOTE TO BY-LAW No. 2014-276

By-law No. 2014-276 amends the City of Ottawa Zoning By-law 2008-250. The amendment affects the property at 2349 Carp Road through 2437 Carp Road – odd numbers only and 512 William Mooney Road, which is located north of Highway 417, south of Richardson Side Road, and has frontage on Carp Road to the east and William Mooney Road to the west, as shown on the attached Location Map.

The application is to rezone the subject property from “Rural Light Industrial Subzone 5 rural exception 275 with a holding provision (RG5[275r]-h), Mineral Extraction Subzone 2 (ME2), Rural Heavy Industrial (RH), Rural Heavy Industrial Subzone 4 (RH4) to “Rural Heavy Industrial Exception Holding”(RH[787r]-h) in the City of Ottawa Zoning By-law. The proposed zoning will permit the expansion of a solid waste disposal facility and a waste processing and transfer facility subject to the site plan control process for lifting of the holding provision and larger setbacks and soft landscape buffers for all exterior edges of the zoned lands.

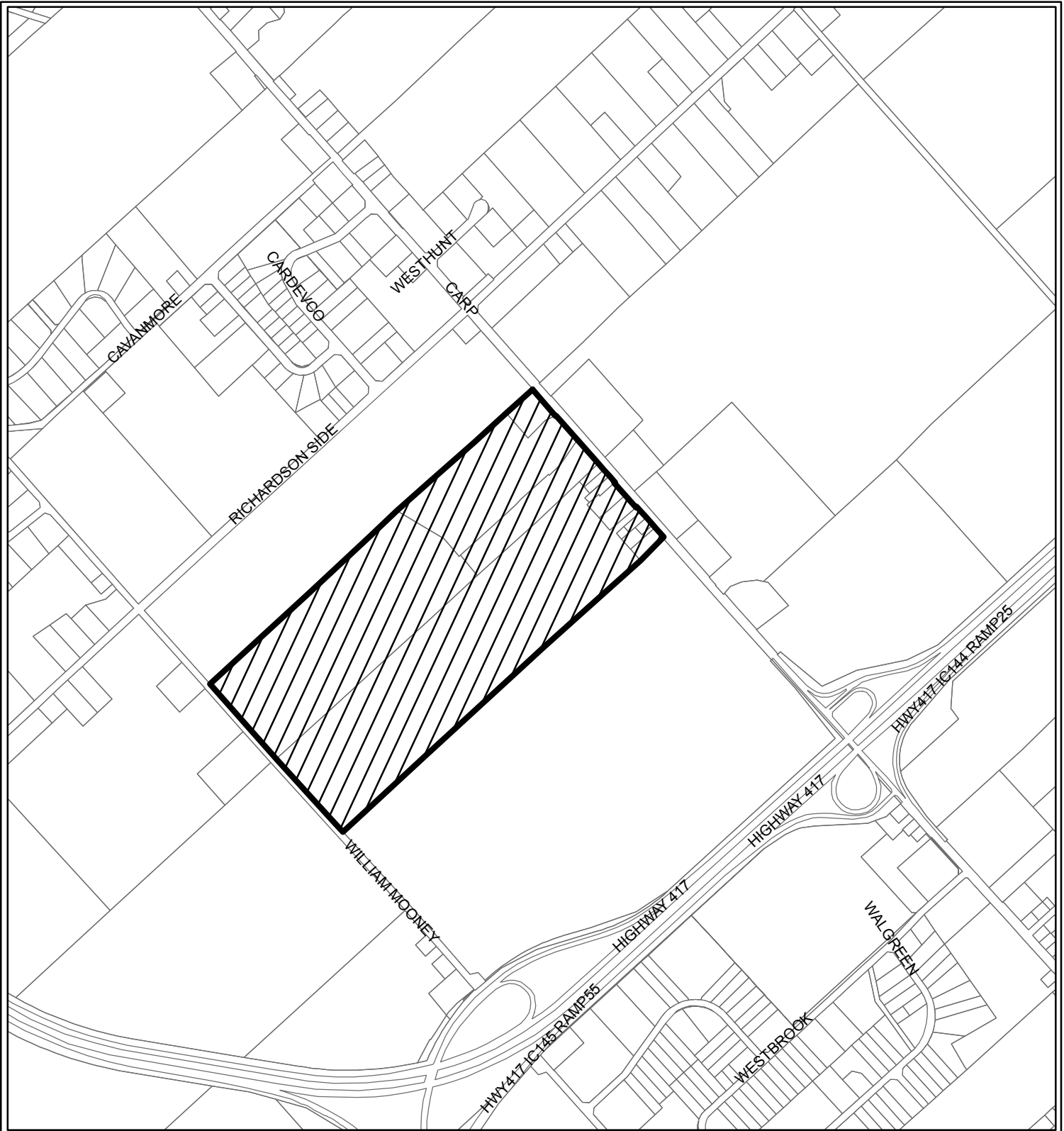
For further information, please contact Cheryl McWilliams, **Planner**, at 613-580-2424, extension 30234 or by e-mail at cheryl.mcwilliams@ottawa.ca.

NOTE EXPLICATIVE AU SUJET DU RÈGLEMENT N° 2014-276

Le Règlement n° 2014-276 modifie le Règlement de zonage n° 2008-250 de la Ville d'Ottawa. Cette modification vise la propriété située au 2349, chemin Carp, jusqu'à la propriété située au 2437, chemin Carp – numéros impaires uniquement – et la propriété située au 512, chemin William-Mooney, qui se trouvent au nord de l'autoroute 417, au sud du chemin Richardson Side, et qui donnent sur le chemin Carp à l'est et sur le chemin William-Mooney à l'ouest, comme le montre le plan de situation ci-joint.

La demande vise à faire passer le zonage des propriétés de « Zone d'industrie générale rurale, sous-zone 5, avec exception rurale 275 et une disposition d'aménagement différé (RG5[275r]-h), de « Zone d'extraction de minerai, sous-zone 2 » (ME2), de « Zone d'industrie lourde rurale » (RH), de « Zone d'industrie lourde rurale, sous-zone 4 » (RH4) à « Zone d'industrie lourde rurale avec exception et une disposition d'aménagement différé » (RH[787r]-h) dans le Règlement de zonage de la Ville d'Ottawa. Le zonage proposé permettra d'agrandir une installation d'élimination de déchets solides et l'aménagement d'une installation de traitement et de transfert des déchets sous réserve du processus de contrôle du plan d'implantation visant à lever la disposition d'aménagement différé et de permettre des retraits plus larges et de légères bandes tampons paysagées pour toutes les limites extérieures des terrains du zonage.

Pour obtenir de plus amples renseignements, veuillez communiquer avec David Maloney, **urbaniste**, au 613-580-2424, poste 14057 ou par courriel à david.maloney@ottawa.ca.



Produced by Planning and Infrastructure Portfolio
Produit par le Portefeuille urbanisme et infrastructure

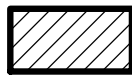
D02-02-14-0015

14-1618-D

I:\CO\2014\ZKP\Carp_2349_2432

2014 / 07 / 22

REVISION DATE DE RÉVISION



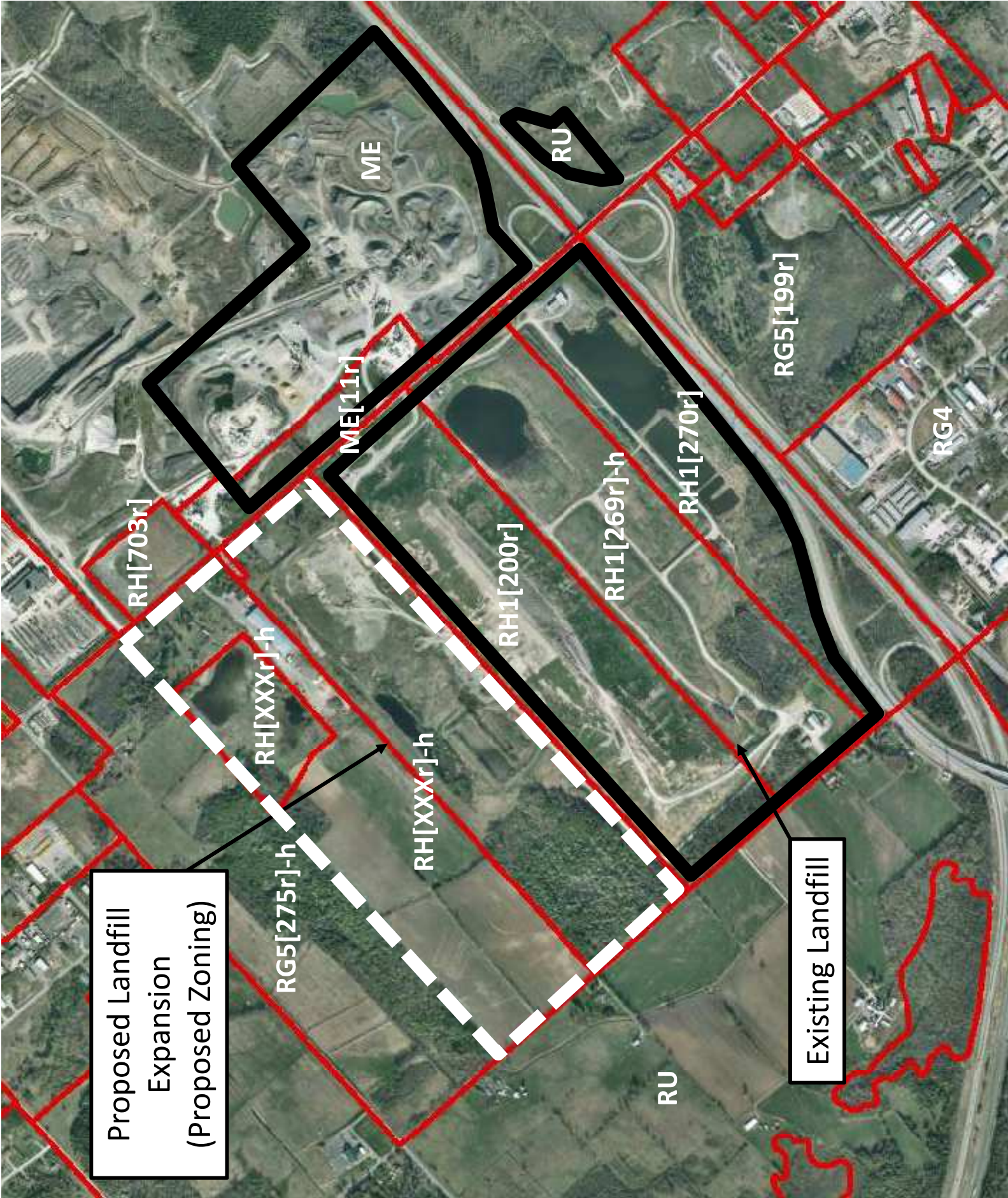
**Location Map / Plan de révision
Zoning Key Plan / Schéma de zonage**
**2349, 2353, 2357, 2363, 2383, 2389,
 2393, 2397, 2413, 2425,
 2437 chemin Carp Road and/et
 512 chemin William Mooney Road**

045360180 Denotes Teranet-Polaris Parcel Identification Number

Échelle
N.T.S.
Mètres



Scale
N.T.S.
Metres



Proposed Landfill Expansion
(Proposed Zoning)

Existing Landfill

ME

RU

RH[703r]

ME[11r]

RH[XXXr]-h

RH1[200r]

RH1[269r]-h

RH1[270r]

RG5[199r]

RG4

RG5[275r]-h

RH[XXXr]-h

RU

AGRICULTURE AND RURAL AFFAIRS COMMITTEE REPORT 43

- | |
|---|
| 2. ZONING BY-LAW AMENDMENT – 2349-2437 CARP ROAD AND
512 WILLIAM MOONEY ROAD |
|---|

COMMITTEE RECOMMENDATION

That Council approve an amendment to Zoning By-law 2008-250 for 2349 to 2437 Carp Road, and 512 William Mooney Road to permit the expansion of a solid waste disposal facility subject to a holding provision and increased setbacks, as shown in Document 1 and as detailed in Document 2.

MOTION No. 78/3

Moved by Councillor El-Chantiry

Seconded by Councillor Qadri

WHEREAS, at their meeting of July 3, 2014, the Agricultural and Rural Affairs Committee was advised by staff that the Lifting of a Holding Provision does not return to Committee but rises directly to Council once the conditions of the Holding Provision have been satisfied; and

WHEREAS the Agricultural and Rural Affairs Committee wishes to be formally notified of the Lifting of the Holding Provision for the zoning of the West Carleton Environmental Centre prior to the matter rising to City Council;

THEREFORE BE IT RESOLVED that City Council direct that staff provide an information report to the Agricultural and Rural Affairs Committee and the affected west-end Councillors, Councillors Wilkinson and Hubley, with respect to the final resolution of the Holding Provision in respect of the West Carleton Environmental Centre prior to a by-law being submitted to Council.

CARRIED

Item 2 of the City Council Agenda, as amended by Motion No. 78/3 and set out in full below, was then put to Council:

1. **That Council approve an amendment to Zoning By-law 2008-250 for 2349 to 2437 Carp Road, and 512 William Mooney Road to permit the expansion of a solid waste disposal facility subject to a holding provision and increased setbacks, as shown in Document 1 and as detailed in Document 2; and**

2. That City Council direct that staff provide an information report to the Agricultural and Rural Affairs Committee and the affected west-end Councillors, Councillors Wilkinson and Hubley, with respect to the final resolution of the Holding Provision in respect of the West Carleton Environmental Centre prior to a by-law being submitted to Council.

CARRIED

3. [DEVELOPMENT CHARGES – 5207 BANK STREET](#)

COMMITTEE RECOMMENDATION

That Council approve that the development charges applicable to the garage at 5207 Bank Street be confirmed to be \$4451.37 provided that the building permit be obtained prior to September 30th, 2014.

CARRIED