





CCOC Housing 415 Gilmour St., Suite 200 Ottawa, Ontario K2P 2M8

# Phase One Environmental Site Assessment 2865 Riverside Drive Ottawa, Ontario

March 12, 2021

Project: 100416.001

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March 12, 2021 File: 100416.001

CCOC Housing 415 Gilmour St., Suite 200 Ottawa, Ontario K2P 2M8

Attention: Ms. Anna Froehlich

Re: Phase One Environmental Site Assessment

2865 Riverside Drive Ottawa, Ontario

Enclosed is our Phase One ESA report for property located at 2865 Riverside Drive, as per GEMTEC's proposal dated January 7, 2021.

The Phase One ESA was completed in general accordance with O.Reg 153/04 and the CSA Group Z768-01 (R2016), and describes the interpreted environmental conditions at the property based on available information and observations at the time the investigation was completed.

We trust this information is sufficient for your current needs. If you have any questions or require further information, please contact the undersigned.

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Enclosures

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#### **EXECUTIVE SUMMARY**

GEMTEC Consulting Engineers and Scientists Limited (GEMTEC) was retained by CCOC Housing to complete a Phase One Environmental Site Assessment (ESA) for the property located at 2865 Riverside Drive, Ottawa, Ontario (the 'subject property').

GEMTEC understands that the Phase One ESA is required in support of proposed development of a senior's apartment building on the north side of the property, with zoning to remain as residential. As the property will not be changing to a more sensitive land use, the filing of a Record of Site Condition (RSC), as regulated by Ontario Regulation 153/04 under the Environmental Protection Act, is not mandatory. The Phase One ESA was conducted in general accordance with O.Reg 153/04 and the CSA Group standard Z768-01 (R2016), which is the accepted standard of regulatory agencies and financial institutions. It should be noted that this Phase One ESA is not sufficient to support the submission of a Record of Site Condition (RSC) in accordance with Ontario Regulation (O.Reg.) 153/04, as amended.

The primary objective of this Phase One ESA was to identify any former or current potentially contaminating activities at the subject property and its vicinity to develop a preliminary determination of the likelihood of contamination in soil or groundwater, and to determine the need for a Phase Two ESA. The general objectives were met though the evaluation of the information gathered from the review of records, an interview and a site reconnaissance.

Based on review of records, interview completed and the site reconnaissance, three Areas of Potential Environmental Concern (APECs) were identified on the subject property and are summarized below:

<u>APEC-1 (Entire Subject Property)</u>: Based on the records review of the property, St. Patrick's Home of Ottawa Inc. and Medical Arts Dispensary of Ottawa have been registered for the production of hazardous wastes including PCBs, pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020 (*Other – Hospital with Hazardous Waste Generation*).

<u>APEC-2 (Entire subject property)</u>: Importation of fill material over the entire subject property from 1954 to 2014 when the subject property was developed and expanded (30. Importation of Fill Material of Unknown Quality).

<u>APEC-3</u> (South portion of subject property): 753 Ridgewood Avenue, listed as 'Rick McCloskeys Service Ltd' had five USTs on the property and a Phase II ESA showed that the soil in northwest corner of the property was impacted (28. Gasoline and Associated Products Storage in Fixed Tanks).

Three APECs were identified to be present on the subject property. Accordingly, the completion of a Phase Two ESA is recommended to investigate soil and groundwater quality within the APECs on the subject property.



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#### 1.0 INTRODUCTION

### 1.1 Background

GEMTEC Consulting Engineers and Scientists Limited (GEMTEC) was retained by CCOC Housing to complete a Phase One Environmental Site Assessment (ESA) for the property located at 2865 Riverside Drive, Ottawa, Ontario (the 'subject property'). The location of the subject property is shown on Figure A.1 within Appendix A.

GEMTEC understands that the Phase One ESA is required in support of a Zoning By-Law Amendment Application with the City of Ottawa in support of a proposed senior's apartment building on the north side of the property. As the property will not be changing to a more sensitive land use, the filing of a Record of Site Condition (RSC), as regulated by Ontario Regulation 153/04 under the Environmental Protection Act, is not mandatory. The Phase One ESA was conducted in general accordance with O.Reg 153/04 and the CSA Group standard Z768-01 (R2016), which is the accepted standard of regulatory agencies and financial institutions.

### 1.2 Phase One Property Information

The subject property currently consists of a five-storey assisted senior living complex with a basement. The subject property is located on the east side of Riverside Drive, approximately 250 m south of Brookfield Road, within the City of Ottawa, Ontario. The subject property boundary is shown in Figure A.1 within Appendix A.

The subject property is irregular in shape, with approximately 124.10 m of frontage along the east side of Riverside Drive and extending 139.7 m towards the east, with an area of approximately 2.29 hectares (5.65 acres). The south east portion of the subject property is occupied by the current building (which covers approximately 19% of the subject property). The north portion of the property is a combination of asphalt park/laneways and grass cover with trees and walkways.

Authorization to proceed with the work was granted by Ms. Janet Morris of St. Patrick's Home of Ottawa January 15, 2021. General information pertaining to the subject property is provided in Table 1-1 below:

**Table 1-1: Property Information** 

Criteria	Phase One Property Information
Current Property Owner(s)	CATHOLIC CONGREGATIONAL LEGACY CHARITY
Municipal Address(es)	2865 Riverside Drive, Ottawa, Ontario
Property Identification Number (PIN)	04071-0143 (LT)
Legal Description	PART LOT 23, CONCESSION JUNCTION GORE (GLOUCESTER) AND LOT 46, PLAN 66 AS IN GL8026, OT77922 SAVE AND EXCEPT GL38632 (PARCEL 3) SAVE AND EXCEPT PARTS 1 & 2, PLAN 4R25528; CITY OF OTTAWA



#### 2.0 SCOPE OF INVESTIGATION

### 2.1 General Objectives

The Phase I ESA was conducted in general accordance with CSA Group standard Z768-01, and current industry standards, as outlined within O.Reg. 153/04 as amended. The general objectives of the Phase One ESA were:

- To develop a preliminary determination of the likelihood of contamination in soil or groundwater at the subject property; and,
- To determine the need for a Phase Two ESA.

The general objectives were met though the evaluation of the information gathered from the review of records, an interview with persons familiar with the site (and vicinity) historical land use and activities, and a site reconnaissance. Specific objectives for these components and the tasks completed to achieve these objectives are described below.

### 2.2 Specific Tasks

#### 2.2.1 Records Review

The records review was conducted to obtain and review records that relate to the subject property and the surrounding lands within a 250 m radius (i.e. Phase One Study area) to identify current and past uses and activities that may have contributed to contamination of the soil and groundwater at the subject property. The scope of work for the records review included the following tasks:

- Bedrock and Overburden Geology Maps Overburden and bedrock geology maps provided by Natural Resources Canada were reviewed in order to identify the underlying soil deposits and bedrock types.
- Fire Insurance Maps and Reports A search of available fire insurance maps and reports was performed for the subject property and study area to confirm the development history of the study area. This information was used to assess the historical occupants in the study area, the historical presence of storage tanks, and general development progression. A copy of the OPTA Information Intelligence report is included in Appendix C.
- Title Abstract A chain of title abstract for the subject property was provided by Ecolog ERIS and is included in Appendix D.
- Ecolog ERIS Databases The Ecolog ERIS report searches more than 50 public and private information databases to identify potential environmental concerns.
   An Ecolog ERIS report was obtained for the subject site and a 250-metre-buffer surrounding the subject site. A copy of the Ecolog ERIS Report is provided in Appendix E.



- City Directories Due to current COVID-19 restrictions, City Directory information for the subject site could not be obtained, however available records from properties within the study area were obtained and reviewed. A copy of the City Directory Records is provided in Appendix B.
- Historical Land Use Inventory (HLUI) Information from the Planning, Transit and the Environment Departments was requested from the City of Ottawa. The HLUI search results have not yet been received at the time of this reporting.
- Freedom of Information (FOI) FOI searches completed through the Ministry of the Environment, Conservation and Parks (MECP) consist of information obtained from documents and records from the Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Permissions Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch. The FOI search results have not yet been received at the time of this reporting.
- A records search was requested from the TSSA for the subject (2865 Riverside Drive).
   The TSSA response can be found in Appendix B.
- GeoOttawa and National Air Photo Library Aerial Photographs Aerial photographs from the years 1938, 1954, 1967, 1973, 1981, 1999, 2002, 2005, 2008, 2011, 2014, 2017, and 2019 were reviewed for the subject site and study area. The photographs were reviewed in order to identify areas of potential environmental concern resulting from historical land uses on the subject site and surrounding areas. The 1938, 1954, 1967, 1973 and 1981 aerial photographs ordered as part of this investigation can be found in Appendix D. GeoOttawa aerials and aerials reviewed from historical reports are not included as part of this report due to copyright limitations.
- "Mapping of Federally owned Contaminated Sites" prepared by Treasury Board of Canada Secretariat was reviewed. The interactive maps database provides an inventory of over 4,000 federally owned contaminated sites across the country, and was reviewed to identify any known federal brownfields on the subject property, or in the study area.
- An environmental report written by Houle Chevrier Engineering Ltd. in 2009, entitled "Phase I Environmental Site Assessment, 2865 Riverside Drive, St. Patrick's Home of Ottawa Inc., Ottawa, Ontario" was provided for review.
- An environmental report written by Houle Chevrier Engineering Ltd. in 2017, entitled "Phase One Environmental Site Assessment, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario" was provided for review.
- An environmental report written by Houle Chevrier Engineering Ltd. in 2017, entitled "Phase Two Environmental Site Assessment, Proposed Youth Hub Development, Youth Services Bureau, 2887 Riverside Drive, Ottawa, Ontario" was provided for review.



#### 2.2.2 Interviews

The objective of the interviews under O.Reg. 153/04 are to assist in the identification of Potentially Contaminating Activities (PCAs) that may have led to Areas of Potential Environmental Concern (APECs) at the subject property.

GEMTEC interviewed Mr. Richard Valiquet, Manager of Operations to fulfill this requirement. The interview took place via phone call on February 12, 2021 at 10:30 am. Mr. Valiquet provided a description of recent past uses of the subject property and was asked about activities that could have contributed to contamination of the soil and groundwater.

#### 2.2.3 Site Reconnaissance

The site reconnaissance was conducted to document current site conditions and determine if visually apparent APECs are present at the subject property. The purpose of the site reconnaissance was to determine if APECs exist through observations regarding current uses and PCAs on, in or under the subject property and, as practicable, current uses and activities and PCAs within the Phase One Study Area.

To meet the specific site reconnaissance objectives outlined above, the subject property was visually assessed to document current conditions and evaluate the potential for environmental impacts to soil and groundwater. The site was also inspected to identify if possible preferential pathways such as underground utilities exist on the subject property that may affect the fate, transport and distribution of contaminants. Adjacent properties were assessed from publicly accessible boundaries to evaluate the potential for environmental impacts to the subject property. It should be noted that the site reconnaissance was completed in the winter during snow cover, accordingly some limitations were identified regarding visual observation of ground surface staining, distressed vegetation, etc.

Photographs taken during the site reconnaissance to support observations are provided in Appendix H.

#### 3.0 RECORDS REVIEW

#### 3.1 General

### 3.1.1 Phase One Study Area Determination

The Phase One Study area was determined to include the subject property and surrounding properties located within a 250 m radius. The records review did not identify any properties beyond the 250 m radius that would be dissimilar to those that were captured within this radius. The land uses within the study area and beyond were observed to be residential, institutional, community and commercial. Therefore, it was concluded that the nature and extent of APECs would not change through consideration of properties extending beyond the 250-metre radius.



### 3.1.2 First Developed Use Determination

The subject property was reportedly developed as residential between 1954 and 1967.

#### 3.1.3 Fire Insurance Plans

An FIP search was provided by Opta Information Intelligence on January 29, 2021 but showed no records. The purpose of the historical FIP review was to identify ASTs, USTs, and historical land uses with the potential to have generated soil and groundwater contamination on the subject property.

### 3.1.4 City Directories

Due to COVID-19 restrictions at the time of this reporting, access to public facilities (e.g. libraries) that typically contain city directory books was prohibited by the provincial and federal governments. A search of the city directories was completed by LGI Copy Service Canada within their current city directory inventory. LGI Copy Service Canada provided city directories for a portion of the study area for the years 1951, 1956, 1961, 1966, 1971, 1976, 1981/82, 1987, 1992, 1996/97, 2001/02, 2006/07 and 2011.

The coverage of the study area provided from LGI was limited to the following streets and civic numbers:

- Riverside Drive (civic numbers 2821 to 2981).
- Egan Road (All addresses).
- Garner Avenue (All addresses).
- Hobson Road (civic number 2584-2610).
- Ridgewood Avenue (civic numbers 700-790).
- Springland Drive (civic numbers 738-781).

A copy of the city directory search is provided in Appendix B.

Review of the city directories indicated the following notable information (with associated PCA codes, as outlined in Table 2 of Schedule D in O.Reg. 153/04):

- 757 Ridgewood Avenue was listed as 'Armco Electronics' in 1992. (Other Electronic Sales)
- 753 Ridgewood Avenue was listed as 'Riverside Supertest Gas Station' from 1966 to 1971. (28. Gasoline and Associated Products Storage in Fixed Tanks)

### 3.1.5 Chain of Title

The Parcel Register Abstract for the PIN was supplied by ERIS for the subject property with a legal description provided in Table 1-1 within Section 1.2.



A copy of the Parcel Register Abstract is provided in Appendix B. Based on the results of the search, the property was transferred to Catholic Congregational Legacy Charity from Grey Sisters of the Immaculate Conception in 2019.

No PCAs and/or APECs were identified from the review of the title search.

### 3.1.6 Previous Environmental Reports

### 3.1.6.1 2865 Riverside Drive Phase One

An environmental report written by Houle Chevrier Engineering Ltd. entitled "Phase I Environmental Site Assessment, 2865 Riverside Drive, St. Patrick's Home of Ottawa Inc., Ottawa, Ontario" was provided for review. The report was dated January 29, 2009 and identified the main potential environmental risks for the site as being an unused above ground storage tank (AST) and wastes being generated on and/or near the subject site. The report also recommended that a water well and septic system of unknown location be properly abandoned, if encountered.

The report summarized an interview conducted with Rick McCloskey, owner of Rick McCloskey Services Ltd. The report indicated that Phase I, II, and III Environmental Site Assessments (ESAs) had been completed at 753 Ridgewood Avenue. The ESAs found that the ground on the northwest corner of the building still contained some impacted material from five underground storage tanks (28. Gasoline and Associated Products Storage in Fixed Tanks).

The 2009 Phase I ESA report concluded that no further investigation was warranted at that point in time.

It is noted that during the interview completed for the present Phase One ESA investigation, Mr. Richard Valiquet indicated that he did not have any knowledge of the on unused AST reportedly on-site in the past, and that it had likely been removed from the site since the 2009 reporting. He also indicated that he did not have knowledge of the water well and septic system and that they had likely been abandoned/removed during the 2014 construction of the new building.

#### 3.1.6.2 2887 Riverside Drive Phase One

An environmental report written by Houle Chevrier Engineering Ltd. entitled "Phase One Environmental Site Assessment, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario" was provided for review. The report was dated March 20, 2017 and identified three areas of potential environmental concern (APEC). These included a near aboveground fuel storage tank, evidence of former heating oil storage tank, and fill material of unknown origin. Based on the APECs identified in the Phase One study, a Phase Two Environmental Site Assessment was recommended to further investigate the soil and groundwater quality at the site.



#### 3.1.6.3 2887 Riverside Drive Phase Two

An environmental report written by Houle Chevrier Engineering Ltd. entitled "Phase Two Environmental Site Assessment, Proposed Youth Hub Development, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario" was provided for review. The report was dated May 15, 2017 and investigated the APECs identified in the Phase One report titled "Phase One Environmental Site Assessment, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario".

Five boreholes and three monitoring wells were advanced to assess the soil and groundwater in the area of the proposed construction. The investigation did not identify any petroleum impacted soils or groundwater but did find fill material impacted with PAHs. Slight metal exceedances were identified in fill and native soil but were deemed to be naturally occurring. The report concluded that any soils removed from the subject property should be disposed of at an appropriate receiving site and that no further investigation was required at the time.

### 3.2 Environmental Source Information

#### 3.2.1 Databases

The Ecolog ERIS (ERIS) report provides information from federal, provincial and private source databases relating to a defined search area. ERIS completed their search of over 50 public and private information databases for the subject property and the area within 250 metres of the subject property.

The complete Ecolog ERIS report, including a list of databases searched, is provided in Appendix C and complies with the requirements for background documentation identified in the O.Reg 153/04 standard. Table 3-1 below provides a summary of the search results for the subject property and study area.

Table 3-1: Summary of Ecolog ERIS Database

Database	Name	On Subject Property	Within Study Area
CA	Certificates of Approval	0	5
DTNK	Delisted Fuel Tanks	0	8
EASR	Environmental Activity and Sector Registry	0	1
EBR	Environmental Registry	0	1
EXP	List of Expired Fuels Safety Facilities	0	6
FCS	Contaminated Sites on Federal Land	0	1
FST	Fuel Storage Tank	0	6
GEN	Ontario Regulation 347 Waste Generators Summary	8	45
MNR	Mineral Occurrences	0	2
PES	Pesticide Register	0	4
PRT	Private and Retail Fuel Storage Tanks	0	3
RST	Retail Fuel Storage Tanks	0	4
SCT	Scott's Manufacturing Directory	0	2
SPL	Ontario Spills	0	2
Total		8	90



As summarized in Table 3-1, the search of the ERIS database identified 8 records on the subject property and 90 records within the study area. A summary of the notable records (with associated PCA codes, as outlined in Table 2 of Schedule D in O.Reg. 153/04) is presented below:

- The Certificates of Approval database had five records for two locations within the study area. The records were approvals for industrial air and municipal sewage works dated from 1987 to 2002. These approvals would not impact the soil and groundwater quality of the subject property.
- The Delisted Fuel Tanks Registry had eight records for three locations within the study area. The records were for 753 Ridgewood Avenue, 2805 Riverside Avenue, and 2801 Riverside Avenue for FS Piping and FS Facilities (28. Gasoline and Associated Products Storage in Fixed Tanks).
- The Environmental Activity and Sector Registry had one record for Water Taking within the study area. This approval would not impact the soil and groundwater quality of the subject property.
- The Environmental Registry database had one record for air discharge into the natural environment. This approval would not impact the soil and groundwater quality of the subject property.
- The List of Expired Fuels Safety Facilities database had six records for expired liquid fuel tanks. The notable records were as follows:
  - 753 Ridgewood Avenue 'Rick McCloskeys Service Ltd.' had three records for an expired underground liquid fuel tank. No other notable details were provided within the records. (28. Gasoline and Associated Products Storage in Fixed Tanks).
  - 2801 Riverside Drive 'Ed Pulley Services Ltd.' had three records for an expired liquid fuel tank. No other notable details were provided within the records. (28. Gasoline and Associated Products Storage in Fixed Tanks).
- The Contaminated Sites on Federal Land database had one record at Mooney's Bay. Detailed testing was completed and no further action was required for the location.
- The Fuel Storage Tank database had six records within the subject area. The notable record was as follows:
  - 753 Ridgewood Avenue 'Rick McCloskeys Service Ltd.' had three records for a 55,000 litre single wall UST for gasoline fuel reportedly installed in 1992. No other notable details were provided within the records. (28. Gasoline and Associated Products Storage in Fixed Tanks).
  - 2801 Riverside Drive 'Ed Pulley Services Ltd.' had three records for a 31,819 litre single wall UST for gasoline fuel reportedly installed in 1997. No other notable details were provided within the records. (28. Gasoline and Associated Products Storage in Fixed Tanks).



- The Ontario Regulation 347 Waste Generators Summary had eight records for the subject property and forty-five records for 8 other locations within the study area. The records indicated various wastes generated at institutions/businesses including offices, schools and general commercial retail businesses. Based on the record descriptions, the wastes generated are expected to be in small quantities. For the purposes of this report, only the properties that have notable details with newly identified contaminants that have the potential to negatively impact the soil and groundwater quality within the project limits are summarized below:
  - 2865 Riverside Drive 'St. Patrick's Home of Ottawa' was registered for the generation of PCBs, pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020 (Other – Hospital with Hazardous Waste Generation);
  - 2865 Riverside Drive 'Medical Arts Dispensary of Ottawa' was registered for the generation of pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020 (Other – Hospital with Hazardous Waste Generation);
  - 2841 Riverside Drive 'Canadian Labour Congress' was registered for the generation
    of alkaline wastes (heavy metals) and paint/pigment/coating residues from 2007-2008.
    However, based on the business description and observations during the site
    reconnaissance, waste generation for this business is expected to be minimal, and is
    not considered a PCA;
  - 729 Ridgewood Avenue '561266 Ontario Inc.' was registered for the generation of oil skimmings and sludges waste from 2016-2017 (Other – Oil Skimmings and Sludges);
  - 753 Ridgewood Avenue 'McCloskey's Rick Service' was registered for the generation of oil skimmings and sludges and light fuels wastes from 2005-2018 (Other – Oil Skimmings and Sludges and Light Fuels);
  - 700 Brookfield Avenue 'City of Ottawa RPAM' was registered for the generation of oil skimmings and sludges from 2007-2020 (Other – Oil Skimmings and Sludges);
  - 770 Brookfield Avenue 'Canada Post Corporation' was registered for the generation of photoprocessing wastes from 1989-1997 (Other – Photoprocessing Wastes);
  - 770 Brookfield Avenue 'JDS Fitel Inc.' was registered for the generation of inorganic and organic laboratory chemicals and compressed gas wastes from 1997-2004 (Other - Laboratory Chemicals and Compressed Gas Wastes);
  - 2960 Riverside Drive 'City of Ottawa' was registered for the generation of oil skimmings and sludges and light fuels waste from 2013-2020 (Other – Oil Skimmings and Sludges and Light Fuels); and,
  - 824 Brookfield Avenue 'Brookfield High School' was registered for the generation of inorganic/organic laboratory chemicals, oil skimmings and sludges, waste oils and lubricants, waste compressed gases, paint/pigment/coating residues, alkaline wastes

     heavy metals, acid waste – heavy metals, light fuels, petroleum distillates, and



aliphatic solvents from 1986-2020. However, based on the property description and observations during the site reconnaissance, waste generation for this business is expected to be minimal, and is not considered a PCA.

- The Mineral Occurrence database had two records for properties within the study area.
   The notable records were as follows:
  - 2960 Riverside Drive 'Thibault's Quarry' was a registered mine producing crushed limestone from 1993-2005. The property was also used as a quarry for aggregates from 1907-1917 (35. Mining, Smelting and Refining; Ore Processing; Tailings Storage); and,
  - 2960 Riverside Drive 'O'Connor' was a registered mine extracting limestone for building stones and crushed stones from 1993-2005 (35. Mining, Smelting and Refining; Ore Processing; Tailings Storage).
- The Pesticide Register database had four records for 729 Ridgewood Avenue 'The Country Grocer Inc. O/A Country Grocer Freshmart'. However, based on the property description and observations during the site reconnaissance, waste generation for this business is expected to be minimal, and is not considered a PCA.
- The Private and Retail Fuel Storage Tanks database had three records for three properties within the subject area. The tanks were located at 753 Ridgewood, 2805 Riverside, and 2801 Riverside. The records were all for retail facilities. No other notable details were provided within the records. (28. Gasoline and Associated Products Storage in Fixed Tanks).
- The Retail Storage Tanks database had three records for 753 Ridgewood Avenue 'McCloskey's Rick Service Ltd' and one record for 2801 Riverside Drive 'Hog's Back Service Centre'. All records were for 'Service Station – Gasoline, Oil & Natural gas'. No other notable details were provided within the record. (28. Gasoline and Associated Products Storage in Fixed Tanks).
- The Scott's Manufacturing Directory database had two records, one was notable and is summarized below:
  - 770 Ridgewood Avenue 'Italian Telephone Directory' was described as a database and directory publisher. (31. Ink Manufacturing, Processing and Bulk Storage). However, based on the property description and observations during the site reconnaissance (i.e., lot appears to contain a residential home), waste generation for this property is expected to be minimal, and is not considered a PCA.
- The Ontario Spills database had two records for two locations within the study area.
   The notable records are summarized below:



• 750 Ridgewood Drive 'Clean Water Works' had a record of 50 gallons of hydraulic oil spilled onto the asphalt in 2018. (Other – Hydraulic Oil Spill) (28. Gasoline and Associated Products Storage in Fixed Tanks).

The unplottable report summary was reviewed to determine if any of the records were located on the subject property or within the study area. None of the records were considered notable.

### 3.2.2 Regulatory Information

#### 3.2.2.1 Freedom of Information

A request was made to the Freedom of Information (FOI) Office of the MECP for any records on the subject property on January 22, 2021. FOI responses consist of data from the Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Permissions Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch. A response to the FOI request has not yet been received from the MECP. If the MECP's response identifies records with respect to the subject property which indicate areas of potential environmental concern, the client will be notified, and an update will be provided.

### 3.2.2.2 Technical Standards and Safety Authority

The Technical Standards and Safety Authority was contacted on January 21, 2021, to request available records regarding fuel tanks and elevating devices at the subject property. A response from the TSSA was received on January 22, 2021 which confirmed that there were no records of any fuel storage tanks or elevating devices at the subject property.

It should be noted that the Fuels Safety Division of the TSSA did not register private fuel underground or aboveground storage tanks prior to January of 1990 or furnace oil tanks prior to May 1, 2002.

A copy of the response from the TSSA is provided in Appendix B.

#### 3.2.2.3 Mapping of Federally Contaminated Sites

A review of federally contaminated sites did not reveal any active contaminated sites within the study area (DFRP/FCSI – Map Navigator). There was one closed contaminated site identified within the study area which is likely related to quarry operations identified in the ERIS report which can be found in Appendix C.

### 3.2.2.4 Ontario Inventory of PCB Storage Sites

A review of Ontario's inventory of PCB storage sites did not identify any PCB storage sites within the study area (Ontario Inventory of PCB Storage Sites October 1991).



### 3.2.3 Municipal Records

### 3.2.3.1 Historical Land Use Inventory

A request was made to the City of Ottawa for a search of the Historical Land Use Inventory (HLUI) database on February 11, 2021. The search provides information with respect to properties located within the study area which are considered to have a potential for environmental impacts. A response to the HLUI request has not yet been received from the City of Ottawa. If the City's response identifies records with respect to the subject property which indicate areas of potential environmental concern, the client will be notified, and an update will be provided.

### 3.2.3.2 City of Ottawa Former Landfills

The City of Ottawa's Old Landfill Management Strategy (OLMS) Open Data file entitled 'Former Landfills' was accessed by GEMTEC to determine if any former landfills exist on the subject property or within the study area. The OLMS identifies 123 former landfills, and includes location, ownership, periods of operation and waste type for 83 sites identified as previously owned/operated either fully or in part by former municipalities and townships within the boundaries of the City of Ottawa (City of Ottawa, 2017).

No landfills were identified within the subject property or within the study area.

### 3.3 Physical Setting Sources

### 3.3.1 Aerial Photographs

Aerial photographs available from the National Air Photo Library (NAPL) were reviewed for 1938, 1954, 1967, 1973 and 1981. Aerial photographs from 1999, 2002, 2005, 2008, 2011, 2014, 2017 and 2019 were reviewed from the City of Ottawa's interactive mapping website (<a href="http://maps.ottawa.ca/geoOttawa/">http://maps.ottawa.ca/geoOttawa/</a>). Copies of the images from the City of Ottawa's website were reviewed, but were not appended to this report due to copyright limitations. The 1938, 1954, 1967, 1973 and 1981 aerial photographs can be found in Appendix D. Aerial photographs were reviewed to evaluate development progress and potential environmental liabilities associated with the subject property and surrounding lands.



A summary of the aerial photograph information is provided in Table 3-2 below:

Table 3-2: Review of Aerial Photographs

Date	Subject Property	Adjacent Properties
	The scale of the photograph limits an accurate view of the subject property.	The scale of the photograph limits an accurate view of the study area.
1938	The subject property appears to have been used for agricultural purposes.	All surrounding properties in the study area appear to have been used for agricultural purposes
	Riverside drive is visible running south west to north east to the west of the subject property.	with scattered residential dwellings.
1954	The scale of the photograph limits an accurate view of the subject property.	The scale of the photograph limits an accurate view of the study area.
1904	The subject property is similar to 1938 observations.	The study area is similar to 1938 observations with more residential dwellings being visible.
	The scale of the photograph limits an accurate view of the study area.	The scale of the photograph limits an accurate view of the study area.  North: 4-5 residential dwellings visible along with 3 commercial sized buildings.
	A multi-level building visible on the north side of the subject property. Paved laneways are visible surrounding the	East: A residential neighborhood with approximately 60 buildings is visible. Several roads running
1967	building along with a paved parking lot to the south of the property.	through the neighborhood are also now visible.
1007	building along with a pavoa parking lot to the boath of the property.	South: Several large commercial buildings visible along with a few residential dwellings and
	The southern point of the subject property appears to remain an undeveloped grassy area.	roadways.
		West: Unpaved roads visible to the west of Riverside Drive. A fairly large sized cleared area also
		visible to the west of Riverside Drive. Possibly a quarry operation.
		Two additional commercial sized buildings now visible just north and south of the subject
1072	The aubiest preparty is similar to 1067 shear estima	property.
1973	The subject property is similar to 1967 observations.	
		A running track and bleacher set up is visible to the west of Riverside Drive
	The scale of the photograph limits an accurate view of the subject property.	The scale of the photograph limits an accurate view of the study area.
1981		
	The parking lot to the south of the building has been extended east of the subject property.	The track to the west of Riverside Drive was further developed.
	An addition was added to the east of the building.	The track to the west of Riverside Drive appears to have been resurfaced and a parking area was
1999		added south of the track.
	An addition to the parking area was also added to the south of the building addition	
	The subject property is similar to 1999 observations.	The track to the west of Riverside Drive appears to have been resurfaced.
	The subject property is similar to 1999 observations.	The study area is similar to 2002 observations.
	The subject property is similar to 1999 observations.	The study area is similar to 2002 observations.
2011	The subject property is similar to 1999 observations.	The track to the west of Riverside Drive appears to have been resurfaced.
	The building along with the 1999 addition can be seen in the demolition process	
2014	A large multi-noor building on the south side of the property was erected. Smaller structures on south west side of	The study area is similar to 2011 observations.
	property and majority of parking have been replaced by newly erected building.	
2047	Demolition process visible from 2014 photograph no longer visible.	The study area is similar to 2011 sheer retires
2017	North west corner of property now comprised of a grassy area.	The study area is similar to 2011 observations.
0040	A parking area driveway entrance now visible along north and east side of subject property.	Duilding a pour deible and of subject area only at 0007 Diversible Duite
2019	The subject property is similar to 2017 observations.	Building now visible east of subject property at 2887 Riverside Drive.



No PCAs and/or APECs were identified as a result of the aerial photograph review.

3.3.2 Topography, Hydrology, Geology, Physiography

### 3.3.2.1 Topography

A topographic map from the City of Ottawa's interactive mapping website (<a href="http://maps.ottawa.ca/geoOttawa/">http://maps.ottawa.ca/geoOttawa/</a>) was accessed to review topographic features in the general vicinity of the subject property. Notable details are summarized below:

- The subject property is approximately 80 m above sea level (asl) and slopes down towards the northwest; and,
- The Rideau River is located approximately 0.45 km west/northwest of the subject property, which flows towards the north.

No other notable details were observed within the reviewed topographic map.

### 3.3.2.2 Hydrogeology

Local groundwater is anticipated to follow regional groundwater flow and topography and trend west towards the Rideau River, located approximately 0.45 km west of the subject property.

It should be noted that local groundwater flow may be influenced by underground utilities (i.e. service trenches) and building structures making the groundwater flow direction uncertain. For example, the granular base material around underground utilities may provide preferential groundwater flow along the utility alignment.

#### 3.3.2.3 Surficial Geology

A geotechnical investigation dated January 2009, prepared by Houle Chevrier Engineering Ltd. and entitled "Geotechnical Investigation, Redevelopment of 2865 Riverside Drive, Ottawa, Ontario" was reviewed for the purpose of this report. Nine boreholes were advanced during the investigation and revealed that the site stratigraphy generally consisted of topsoil overlaying grey brown silty clay followed by a deposit of glacial till and limestone bedrock.

### 3.3.2.4 Bedrock Geology

According to "Paleozoic Geology of Southern Ontario" (Armstrong et al., 2007), the subject property and the study area is situated within the Bobcaygeon formation from the Simcoe Group, and consists of limestone with minor shales in upper part.

### 3.3.2.5 Physiography

According to Chapman and Putnam's "The Physiography of Southern Ontario, Third Edition" (1984; 2007), the subject property and study area are located within the physiographic area known as the Ottawa Valley Clay Plains. The Ottawa Valley between Pembroke and Hawkesbury consists of clay plains combined with ridges of rock or sands. The Ottawa Valley is naturally



divided into two parts, above and below Ottawa, and each has its own descriptive traits. In the upper section, there is a broad valley with rocky Laurentian uplands rising on either side. In the lower section, a gradual slope can be observed. Within the Valley, some of the uplifted blocks appear above the clay beds due to the faults in the bedrock.

#### 3.3.3 Fill Materials

It is anticipated that fill materials would have been imported to the site during construction activities of the subject property between 1954 and 2014. The historical import of fill of unknown quality is a PCA. (30. Importation of Fill Material of Unknown Quality)

### 3.3.4 Water Bodies and Areas of Natural Significance

The Rideau River was located approximately 0.45 km from the subject property.

A review of the Canadian Wetland Inventory did not identify any significant wetlands within the study area (The Canadian Wetland Inventory Progress Map).

#### 3.3.5 Well Records

Water well records were obtained from the MECP for the subject property and the study area. In total 27 well records were identified within the study area. These records can be seen plotted in Appendix A, Figure A.3. One of the records was for an 'observation well', sixteen records were for 'monitoring and test hole', seven for 'Domestic Use', two for 'Commercial Use', and one record was for 'abandoned-other' with installation dates ranging from 1949 to 2018. However, based on the heavily urbanized setting of the site, and development of municipal infrastructure in the area, it is not anticipated that groundwater supply wells are being used for potable domestic water supply in the present day.

The water well records indicated that the observed stratigraphy generally consisted of the following:

- Fill and/or gravel with sand from surface to depths between 0.53 to 1.21 m bgs;
- Sandy clay was encountered from depths of 1.22 to 12.80 m bgs; and,
- Limestone bedrock was encountered in six of the boreholes from depths between 8.53 and 29.56 m bgs.

The static water levels were not recorded in any of the well records.

#### 3.4 Site Operating Records

Operating records were not available for the subject property.



#### 4.0 INTERVIEWS

### 4.1 Interview with Manager of Operations

Mr. Richard Valiquet, Manager of Operations of St. Patrick's Home of Ottawa was interviewed via phone call by the GEMTEC site assessor on February 12, 2021 at 10:30 am to gain insight into the history and operations at the subject property. A summary of information provided to GEMTEC during the interview is as follows:

- Mr. Valiquet indicated that he has been familiar with the subject property circa 2017 when he became the Manger of Operations for St. Patrick's Home of Ottawa.
- Mr. Valiquet indicated that a new five story structure was constructed on the southern part
  of the property in 2013 as the existing building on the north east portion of the property was
  demolished. He indicated that all resulting demolition materials were removed from the
  subject property.
- Mr. Valiquet indicated that the building's heating sources include: three penthouse boilers for the perimeter and seven ERV/RTU rooftop packages to heat/cool common spaces.
- Solid waste (daily) and recycling (weekly) are picked up by Waste Management services. Bio-hazardous wastes are collected on a bi-monthly basis by Stericycle.
- Mr. Valiquet indicated that cleaning/laundry chemicals were stored in the basement and resident home area of the building. He stated that the chemical inventory was maintained by site personnel and monitored on a regular basis.
- The subject property is serviced by municipal water and sewer.
- Mr. Valiquet indicated that a previous environmental report completed in 2009 and entitled "Phase 1 Environmental Site Assessment, 2865 Riverside Drive, St. Patrick's home of Ottawa Inc., Ottawa, Ontario" was completed for the site. The report was provided to GEMTEC for review.

### 4.2 Assessment and Evaluation of Interview

The interview responses, obtained via phone conversation, are consistent with historical records and other information sources.

No additional PCAs were identified during the site interview / correspondence.

#### 5.0 SITE RECONNAISSANCE

### 5.1 General Site Conditions

On February 12, 2021, between the hours of 8:30 and 9:30, GEMTEC visited the subject property and conducted the site reconnaissance. The study area was assessed in a systematic manner by walking the project extents and recording visual and olfactory observations. The weather at the time of the site reconnaissance was sunny and the air temperature was approximately -20 °C.



A layer of snow covered the exterior of the property which limited visibility of the site and precluded observations of ground staining or distressed vegetation. Photographs taken during the site reconnaissance are presented in Appendix E.

At the time of the site visit, the subject property was observed to contain a five-storey building with a concrete foundation, brick siding, and a flat roof (Photograph 1, Appendix E). The building interior could not be observed due to COVID-19 restrictions. Observations for the interior of the building were reported back to GEMTEC by several employees of St. Patrick's Home of Ottawa.

### 5.2 Adjacent Lands

Adjacent properties were viewed from the subject property and publicly accessible boundaries to assess the potential for surrounding land uses to adversely affect the subject property. The following adjacent properties were observed:

- West: Riverside Drive followed by recreational land use Mooney's Bay (Photograph 2, Appendix E).
- North: Office buildings; commercial land use (Photograph 3, Appendix E);
- East: Subdivision; residential land use (Photograph 4, Appendix E); and,
- South: Parking garage for an apartment building, office buildings, grocery store, service station (Photograph 5, Appendix E).

#### 5.3 Hazardous Materials

#### 5.3.1 Lead

Under the federal Hazardous Products Act, the lead content in interior paint was limited to 0.5% by weight in 1976. After 1980, lead was not used in interior paints; however, exterior paints may have still contained lead. All consumer paints produced and imported into Canada were virtually lead-free as of 1992.

Based on the age of the building (2013), it is unlikely for lead based paints to be present in the building.

#### 5.3.2 Mercury

Mercury is commonly found in thermostats and electrical switches, as well as mercury vapour-containing fluorescent light bulbs.

Fluorescent light bulbs were reported as being used throughout the building interior.

### 5.3.3 Storage Tanks

No storage tanks were observed on the subject property during the site reconnaissance.



### 5.3.4 Polychlorinated Biphenyl (PCBs)

From the 1930s to the 1970s, PCBs were used to make coolants and lubricants for certain kinds of electrical equipment, including transformers and capacitors, and were widely used in a number of industrial materials including sealing and caulking compounds, inks, and paint additives. PCBs are an environmental concern as they do not readily degrade and have been identified to bio-accumulate. In Canada, the federal Environmental Contaminants Act (1976) prohibited the use of PCBs in heat transfer and electrical equipment installed after September 1, 1977, and in transformers and capacitors installed after July 1, 1980. In addition, the storage and disposal of PCB waste materials is regulated.

The Ecolog ERIS report ordered for the subject property indicated that the site was registered for PCB waste generation in 2014 (*Other – Hospital with Hazardous Waste Generation*).

### **5.3.5 Asbestos Containing Materials (ACM)**

Asbestos has been used in many products in buildings and continues to be used in some building products today. Two categories of asbestos were used in building construction; non-friable asbestos-containing materials (ACMs), and friable ACMs. Products that contain non-friable (hard or non-crumbly) asbestos include floor tiles, cement sheeting and pipes, motor vehicle brakes, and roofing materials.

The use of these products has declined significantly since the 1970s; however, these products are still legal and are still used in Canada today. Friable asbestos materials can be crumbled, pulverized, or reduced to powder by hand pressure. Due to the softer nature of these products, the fibres can more readily be released to the air where they can be inhaled. Most friable products were withdrawn from the Canadian market in the mid-1970s, and production of friable products ceased, and they were commercially unavailable by 1982. However, it was not until 1985 that provincial regulatory bodies enforced a complete ban on friable asbestos products. Common friable products included sprayed fireproofing, sprayed acoustic or decorative finishes, and thermal insulation on piping or mechanical systems.

Based on the age of the building (2013), it is unlikely that asbestos containing materials would be present within the building.

### 5.3.6 Urea Formaldehyde Foam Insulation (UFFI)

UFFI became an insulation product for existing houses in Canada in the 1970s. However, it was banned in Canada in 1980 under the Hazardous Products Act. UFFI can begin to deteriorate if exposed to water and moisture, and its degradation can also result in formaldehyde gas emissions.

Based on the age of the building (2013), it is unlikely that UFFI is present within the building.



### 5.3.7 Solid Waste Disposal Practices

Solid waste and recycling is picked up by the Waste Management services daily and weekly respectively. Bio-hazardous materials are picked up bi-monthly by Stericycle.

### 5.3.8 Ozone Depleting Substances

In 1998, the Federal government filed the Ozone-Depleting Substances (ODS) Regulations. The Regulations reflect Canada's commitment to meet its requirements under the Montreal Protocol on Substances that Deplete the Ozone Layer (Montreal Protocol). The Montreal Protocol is an international agreement signed by over 180 countries to control the production and exchange of certain ozone-depleting substances. The Regulations are intended to further reduce emissions of ozone-depleting substances. The Regulations were amended in 2001, 2002, and 2004.

The site questionnaire populated by St. Patrick's Home employees indicated that there were no known ozone-depleting substances on the property.

#### 5.3.9 Radon Gas

Radon is a colourless, tasteless radioactive gas with a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near or in the ground, such as basements, where vapours can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

GEMTEC was not provided with any radon reports for the subject property. It should be noted that actual radon concentrations can only be determined using Long-term Measurement techniques, as described within Health Canada's 'Guide for Radon Measurements in Public Buildings' document (Health Canada, 2016).

#### 5.4 Unidentified Substances

No unidentified substances were observed at the time of the site reconnaissance.

#### 5.5 Odours

No odours were identified at the time of the site reconnaissance.

#### 5.6 Water, Wastewater and Storm Water

The site and adjacent lands are municipally serviced for wastewater and sewage disposal.

### 5.7 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed at the time of the site reconnaissance.



### 5.8 Stained Materials and Stressed Vegetation

No stained materials and stressed vegetation were observed at the time of the site reconnaissance. However, due to significant snow cover at the time of the site visit, observations of the ground surface were limited.

### 5.9 Watercourses, Ditches or Standing Water

No water courses, ditches or standing water was observed within the subject property or study area.

#### 5.10 Issues of Potential Environmental Concern

No additional PCAs were identified during the site reconnaissance.

### 6.0 REVIEW AND EVALUATION OF INFORMATION

### 6.1 Current and Past Uses

A summary of the current and past uses for the subject property is provided in Table 6-1 below:

Table 6-1: Current and Past Uses of the Subject property

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans Etc.
1869	Michael Gleeson	Agricultural	Agricultural	The 2009 report completed by Houle Chevrier Engineering showed Title Search stating that the first recorded ownership of the property was to Michael Gleeson
1964	The Grey Sisters of the Immaculate Conception	Long Term Care Home	Residential	Based on observations of the St. Patrick's Home of Ottawa website (https://stpats.ca/about-us/history/), a modern 180- bed home finished construction in 1964
2013	The Grey Sisters of the Immaculate Conception	Long Term Care Home	Residential	Based on observations of the 2013 aerial and interview, a new five story building was constructed on the south portion of the property while the old was demolished
2019	The Grey Sisters of the Immaculate Conception	Long Term Care Home	Residential	Based on observations of the 2019 aerial, the site remained similar to 2013 observations
2021	The Grey Sisters of the Immaculate Conception	Long Term Care Home	Residential	Observations during the site reconnaissance were consistent with 2013 aerial observations



## **6.2 Potentially Contaminating Activities**

PCAs within the Phase One ESA study area and resulting APECs on the subject property are summarized in Table 6.2. PCA locations are shown on Figure A.1, Appendix A.

Table 6-2: Summary of PCAs Identified within the Study area

PCA Type	PCA ID	Description of PCA	Location of PCA	Data Source	PCA Resulted in APEC / No APEC	Rationale
Other – Hospital with Hazardous Waste Generation	1	Listed as St. Patrick's Home of Ottawa Inc. with waste generation approval for PCBs, pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020	2865 Riverside Drive	ERIS	Yes	The presence of the PCA directly located on the subject property has the potential to affect groundwater and soil quality
Other – Hospital with Hazardous Waste Generation	2	Listed as Medical Arts Dispensary of Ottawa with waste generation approval for pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020	2865 Riverside Drive	ERIS	Yes	The presence of the PCA directly located on the subject property has the potential to affect groundwater and soil quality
30. Importation of Fill Material of Unknown Quality	3	Fill material of unknown quality was brought to site during the construction of structures in 1964 and 2013	2865 Riverside Drive	Aerial Photos, Interview	Yes	The presence of the PCA directly located on the subject property has the potential to affect groundwater and soil quality
28. Gasoline and Associated Products Storage in Fixed Tanks	4	Listed as Rick McCloskeys Service Ltd and having five USTs	753 Ridgewood Avenue	ERIS, City Directories, Interviews	Yes	Phase I,II, and III ESAs were performed on the site. The ESAs were not provided to GEMTEC but were summarized in the previous environmental report titled "Phase I, Environmental Site Assessment, 2865 Riverside Drive, St. Patrick's Home of Ottawa INC., Ottawa, Ontario". They found that the soil on the northwest corner of the property was impacted from 5 USTs. The northwest corner of this property borders the subject site.
28. Gasoline and Associated Products Storage in Fixed Tanks	5	Listed as Ed Pulley Services Ltd. and having one UST	2801 Riverside Drive	ERIS, City Directories	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and anticipated down gradient position.
Other – Alkaline wastes and paint/pigment/coating residues	6	Listed as Canadian Labour Congress with waste generation approval for alkaline wastes and paint/pigment/coating residues from 2007-2008	2841 Riverside Drive	ERIS	No	Based on observations during site visit and interview, operations at this property would not impact soil and groundwater quality
Other – Oil Skimmings and Sludges	7	Listed as 561266 Ontario Inc. with waste approval for oil skimmings and sludges from 2016-2017	729 Ridgewood Avenue	ERIS	No	Based on observations during site visit and interview, operations at this property would not impact soil and groundwater quality
Other – Oil Skimmings and Sludges	8	Listed as City of Ottawa RPAM with waste approval for oil skimmings and sludges from 2007-2020	700 Brookfield Avenue	ERIS	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and down gradient position.
Other – Photoprocessing Wastes	9	Listed as Canada Post Corporation with waste approval for photoprocessing wastes from 1989-1997	770 Brookfield Avenue	ERIS	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance.
Other - Laboratory Chemicals and Compressed Gas Wastes	10	Listed as JDS Fitel with waste approval for inorganic and organic laboratory chemicals and compressed gas wastes from 1997-2004	770 Brookfield Avenue	ERIS	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance.
Other – Oil Skimmings and Sludges and Light Fuels	11	Listed as City of Ottawa with waste approval for oil skimmings and sludges and light fuels	2960 Riverside Drive	ERIS	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and down gradient position.



PCA Type	PCA ID	Description of PCA	Location of PCA	Data Source	PCA Resulted in APEC / No APEC	Rationale
31. Ink Manufacturing, Processing and Bulk Storage	12	Listed as Italian Telephone Directory and described as directory publisher	770 Ridgewood	ERIS	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and likely operations at the property based on the site reconnaissance.
35. Mining, smelting and refining; ore processing; tailings storage	13	Listed as 'Thibault's Quarry' and 'O'Connor'	2960 Riverside Drive	ERIS, City Directories, Aerial photos	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and down gradient position.
40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	14	Listed as 'The Country Grocer Inc.' and records of pesticide presence on property	729 Ridgewood Avenue	ERIS, City Directories	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance. Volume of pesticides stored at site expected to be small volume.
28. Gasoline and Associated Products Storage in Fixed Tanks	15	Listed as A.M.S. Service Centre	2805 Riverside Drive	Site reconnaissance, Interviews	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance.
28. Gasoline and Associated Products Storage in Fixed Tanks	16	Listed as Clean Water Works	750 Ridgewood Drive	ERIS, site reconnaissance	No	Operations at this property would not impact the soil and groundwater quality of the subject property due to distance and anticipated groundwater flow.



### 6.3 Areas of Potential Environmental Concern

The available information was reviewed in a comprehensive manner starting with available historical information, followed by the results of the site reconnaissance and finally the results of the interviews. These three components were evaluated using professional experience, judgment and available documentation to determine PCAs. Available historical records were cross-referenced with other records to verify their accuracy. The observations from the site reconnaissance and information provided through the interview validated the available historical records for the subject property, and vice versa. The PCAs were reviewed in order to identify APECs for the subject property.

GEMTEC has identified three APECs at the subject property resulting from two on-site PCAs and one off-site PCA as summarized in Table 6-3 below and Figure A.2 within Appendix A.

**Table 6-3: Summary of Areas of Potential Environmental Concern** 

APEC	Location of APEC on Subject property	PCA	Location of Potential Environmental Concern	Contaminants of Potential Environmental Concern	Media Potentially Impacted (groundwater, Soil and/or Sediment)
APEC-	Entire subject site	Other – Hospital with Hazardous Waste Generation	Subject property	M&I, PHC F1-F4, VOCs, PAHs, and PCBs	Soil and Groundwater
APEC- 2	South portion of subject property	30. Importation of Fill Material of Unknown Quality	Subject property	M&I, PHC F1-F4, BTEX and PAHs	Soil and Groundwater
APEC- 3	South portion of subject property	28. Gasoline and Associated Products Storage in Fixed Tanks	753 Ridgewood Avenue	PHC F1-F4, VOCs and PAHs	Soil and Groundwater

### Notes:

M&I - Metals and Inorganics

PHC - Petroleum Hydrocarbon Compounds

BTEX - Benzene, Toluene, Ethylbenzene and Xylenes

VOC - Volatile Organic Compounds

PAH - Polycyclic Aromatic Hydrocarbons

PCB - Polychlorinated Biphenyls



Based on observations during the time of the site reconnaissance, review of historical records, the following current / historical operations on the subject property have the potential to impact the soil and groundwater quality of the subject property.

<u>APEC-1 (Entire Subject Property)</u>: Based on the records review of the property, St. Patrick's Home of Ottawa Inc. and Medical Arts Dispensary of Ottawa have been registered for the production of hazardous wastes including PCBs, pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020 (*Other – Hospital with Hazardous Waste Generation*).

<u>APEC-2 (Entire subject property)</u>: Importation of fill material over the entire subject property from 1954 to 2014 when the subject property was developed and expanded (*30. Importation of Fill Material of Unknown Quality*).

<u>APEC-3</u> (South portion of subject property): 753 Ridgewood Avenue, listed as 'Rick McCloskeys Service Ltd' had five USTs on the property and a Phase II ESA showed that the soil in northwest corner of the property was impacted (28. Gasoline and Associated Products Storage in Fixed Tanks).

### 6.4 Phase One Conceptual Site Model

Based on the historical review, site reconnaissance, and site interview, GEMTEC concludes that there is a potential for soil and groundwater contamination at the subject property. Information presented in this report that contributes to the development of the CSM is presented in Figures A.1, A.2 and A.3 and is summarized as follows:

- The Rideau River is located approximately 0.45 km west/northwest of the subject property, which flows towards the north;
- Records indicated that 27 wells are located within the study area, which were 'observation well', 'observation well', 'monitoring and test hole', 'domestic use well' and 'commercial use well':
- Surrounding properties are a mix of residential, community, and commercial land use;
- The subject property is currently developed with a five-storey building with a concrete foundation;
- The subject property is situated approximately 80 m asl, and slopes down towards the northwest;
- The Rideau River is located approximately 0.45 km west/northwest of the subject property, which flows towards the north;
- Local groundwater is anticipated to follow regional groundwater flow and topography and trend west towards the Rideau River;



- No provincially significant wetlands were located within the study area;
- Geology mapping suggests that the subject property and majority of the study area consists
  of sandy and clay diamicton, approximately 8.53 to 29.56 metres in thickness. The subject
  property and the study area is situated within the Bobcaygeon formation from the Simcoe
  Group of the Ordovician age, and consists of limestone with minor shales in upper part;
- Based on the review of records, interviews and the site reconnaissance completed as part
  of the Phase One ESA, GEMTEC identified two PCAs for the subject property and several
  PCAs for the study area. Based on this, three APECS were identified for the subject
  property; and,
- Information considered for the development of this CSM was gathered from numerous sources (i.e. aerial photographs, city directories, environmental database searches, physical setting sources, interview and a site reconnaissance), which reduces the potential for not identifying a former property use or PCA.

### 6.4.1 Underground Utilities

The subject site is developed. Municipal services are extensively located within the study area and therefore there is potential for underground utilities to influence contaminant transport within the study area, if contaminants are present.

### **6.4.2 Discussion of Uncertainty**

There is some uncertainty in the Phase One Conceptual Site Model associated with using well record data, topographic and geology maps from external sources. Information based on these sources may have changed since publishing due to construction, seasonal variations, or other factors.

### 7.0 CONCLUSIONS AND RECOMMENDATIONS

Based on review of records, site reconnaissance, and site interview, potential environmental concerns are present at the subject property resulting from historical / present activities and PCAs identified which resulted in 3 APECs being identified.

The APECs identified at the subject property include:

<u>APEC-1 (Entire Subject Property)</u>: Based on the records review of the property, St. Patrick's Home of Ottawa Inc. and Medical Arts Dispensary of Ottawa have been registered for the production of hazardous wastes including PCBs, pathological wastes, oil skimmings and sludges, and pharmaceuticals from 2009-2020 (*Other – Hospital with Hazardous Waste Generation*)

<u>APEC-2 (Entire subject property)</u>: Importation of fill material over the entire subject property from 1954 to 2014 when the subject property was developed and expanded (*30. Importation of Fill Material of Unknown Quality*)



<u>APEC-3 (South portion of subject property)</u>: 753 Ridgewood Avenue, listed as 'Rick McCloskeys Service Ltd' had five USTs on the property and a Phase II ESA showed that the soil in northwest corner of the property was impacted (28. Gasoline and Associated Products Storage in Fixed Tanks)

A Phase Two ESA is recommended to be completed for the subject property, to investigate soil and groundwater quality in the vicinity of the identified APECs.

### 8.0 LIMITATION OF LIABILITY

This Phase One ESA was carried out in general accordance with O.Reg 153/04 and the CSA Group's "Z768-01 Phase One Environmental Site Assessment". The results of this Phase One ESA should in no way be construed as a warranty that the subject property is free from any and all contaminants other than those noted in this report, nor that all compliance issues have been addressed.

This report was prepared for the exclusive use of CCOC Housing and is based on data and information collected during the Phase One ESA of the property conducted by GEMTEC Consulting Engineers and Scientists Limited. This report may not be relied upon by any other person or entity without the express written consent of GEMTEC Consulting Engineers and Scientists Limited and Fleming Property Management. In evaluating this site, GEMTEC Consulting Engineers and Scientists Limited has relied in good faith on information provided by others. We accept no responsibility for any deficiencies or inaccuracies in this report as a result of omissions, misinterpretations, or fraudulent acts of others.

The assessment of environmental conditions and possible site hazards presented has been made using the available historical information collected and provided by others. The conclusions provided herein represent the best judgment of GEMTEC Consulting Engineers and Scientists Limited based on current environmental standards. Due to the nature of the investigation and the limited data available, we cannot warrant against undiscovered environmental liabilities.

The scope of the Phase One ESA is sufficient to identify existing and/or potential environmental liabilities that are obvious from visual examination of surface features and from the available reviewed sources of information. This level of work is a method of risk reduction, not risk elimination. No building materials, water, liquid, gas, products or chemical sampling and/or testing on or in the vicinity of the subject property was carried out as part of this assessment. The Phase One ESA does not include a program of intrusive observation/testing. These activities would be carried out as part of a Phase Two ESA. This environmental assessment included only a cursory overview of the neighbouring land uses from public right of ways and from the subject property and does not constitute a complete assessment of the adjacent sites.



#### 9.0 REFERENCES

Armstrong, D.K. and Dodge, J.E.P, 2007. Paleozoic geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 219.

Belanger, R., 2008. Geological Survey of Canada. Open File 5311; 1 DVD. https://doi.org/10.4095/226165 (Open Access)

CSA Group (CSA). 2016. Standard Z768-01 (R2016).

Chapman, L.J. and Putman, D.F., 2007. Physiography of southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 228.

City of Ottawa, 2017. Former Landfills. http://data.ottawa.ca/dataset/former-landfills. Accessed on August 10, 2020.

City of Ottawa (Ottawa). 2019. GeoOttawa Maps. Accessed: February 12, 16, 24 2021. Available: http://maps.ottawa.ca/geoottawa/.

DFRP/FCSI – Map Navigator. Treasury Board of Canada Secretariat – Government of Canada. https://map-carte.tbs-sct.gc.ca/map-carte/fcsi-rscf/map-carte.aspx?Language=EN. Assessed: March 10, 2021.

ERIS Database Report, January 26, 2021. Phase One ESA, 2865 Riverside Drive, Ottawa, Ontario. Order No 21010700082.

Geotechnical Investigation, Redevelopment of 2865 Riverside Drive, Ottawa, Ontario. January 2009. Houle Chevrier Engineering.

Health Canada, 2016. Guide for Radon Measurements in Public Buildings. ISBN: 978-0-660-03036-4.

National Air Photo Library. 2021. https://www.nrcan.gc.ca/maps-tools-and-publications/satellite-imagery-and-air-photos/air-photos/national-air-photo-library/9265. Accessed on February 20, 2021.

Ontario Geological Survey, 2010. Surficial geology of southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 128 – Revised.Ontario Inventory of PCB Storage Sites October 1991. Ontario Ministry on the Environment. https://archive.org/details/ontariopcbsites91onta/mode/2up?q=ottawa. Accessed on March 10, 2021.

Ontario Ministry of the Environment. 2011. Ontario Regulation 153/04, Made under the Environmental Protection Act, Part XV.1 – Records of Site Condition.



Phase I Environmental Site Assessment, 2865 Riverside Drive, St. Patrick's Home of Ottawa Inc., Ottawa, Ontario. January 29, 2009. Houle Chevrier Engineering.

Phase One Environmental Site Assessment, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario. March 20, 2017. Houle Chevrier Engineering.

Phase Two Environmental Site Assessment, Proposed Youth Hub Development, Youth Services Bureau, 2887 Riverside Avenue, Ottawa, Ontario. May 15, 2017. Houle Chevrier Engineering.

St. Patrick's Home of Ottawa. 2021. St. Patrick's Home History. https://stpats.ca/about-us/history. Accessed on February 22, 2021.

The Canadian Wetland Inventory Progress Map. Ducks Unlimited Canada. https://maps.ducks.ca/cwi/. Accessed March 10, 2021

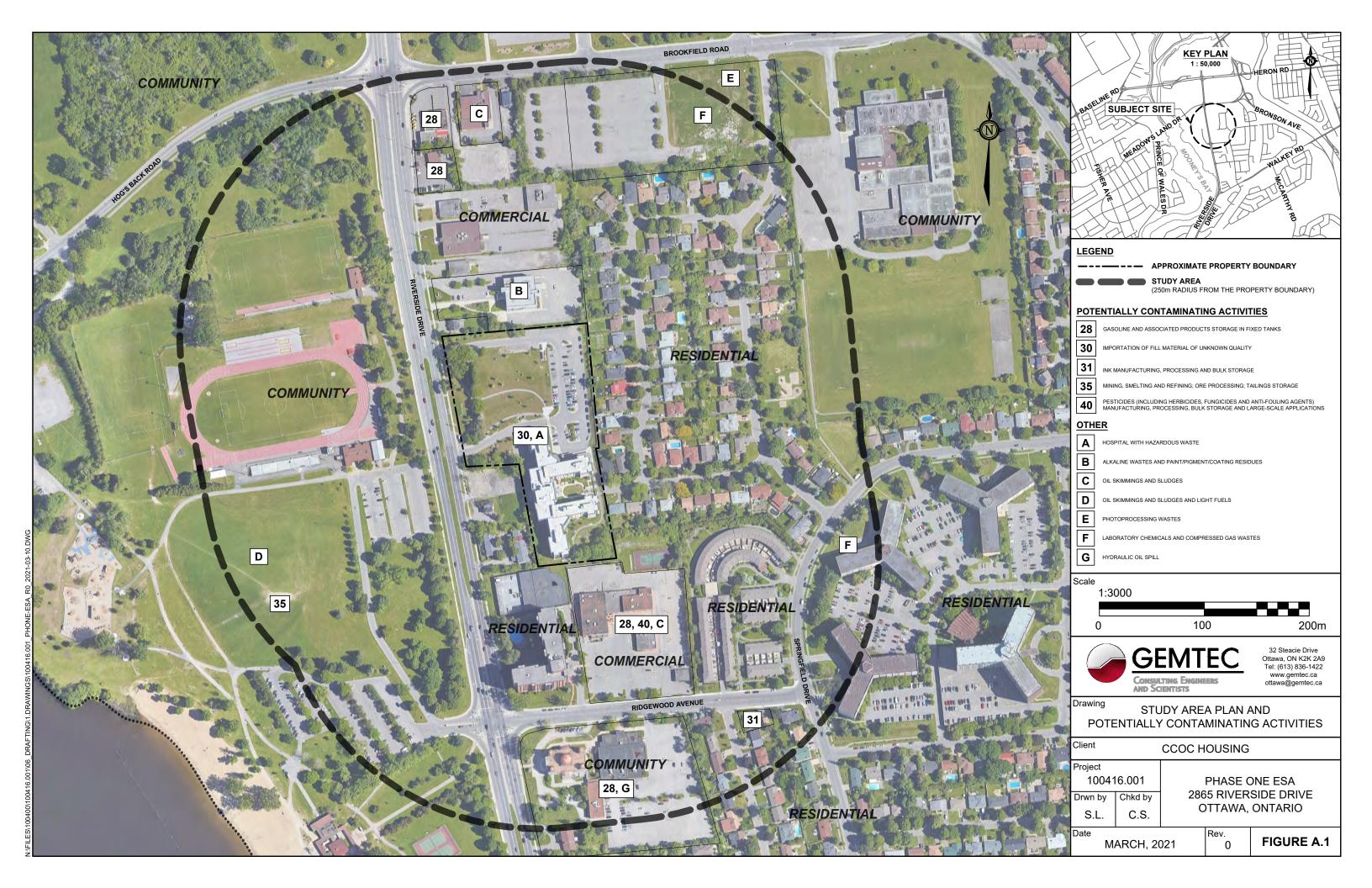
#### 10.0 CLOSURE

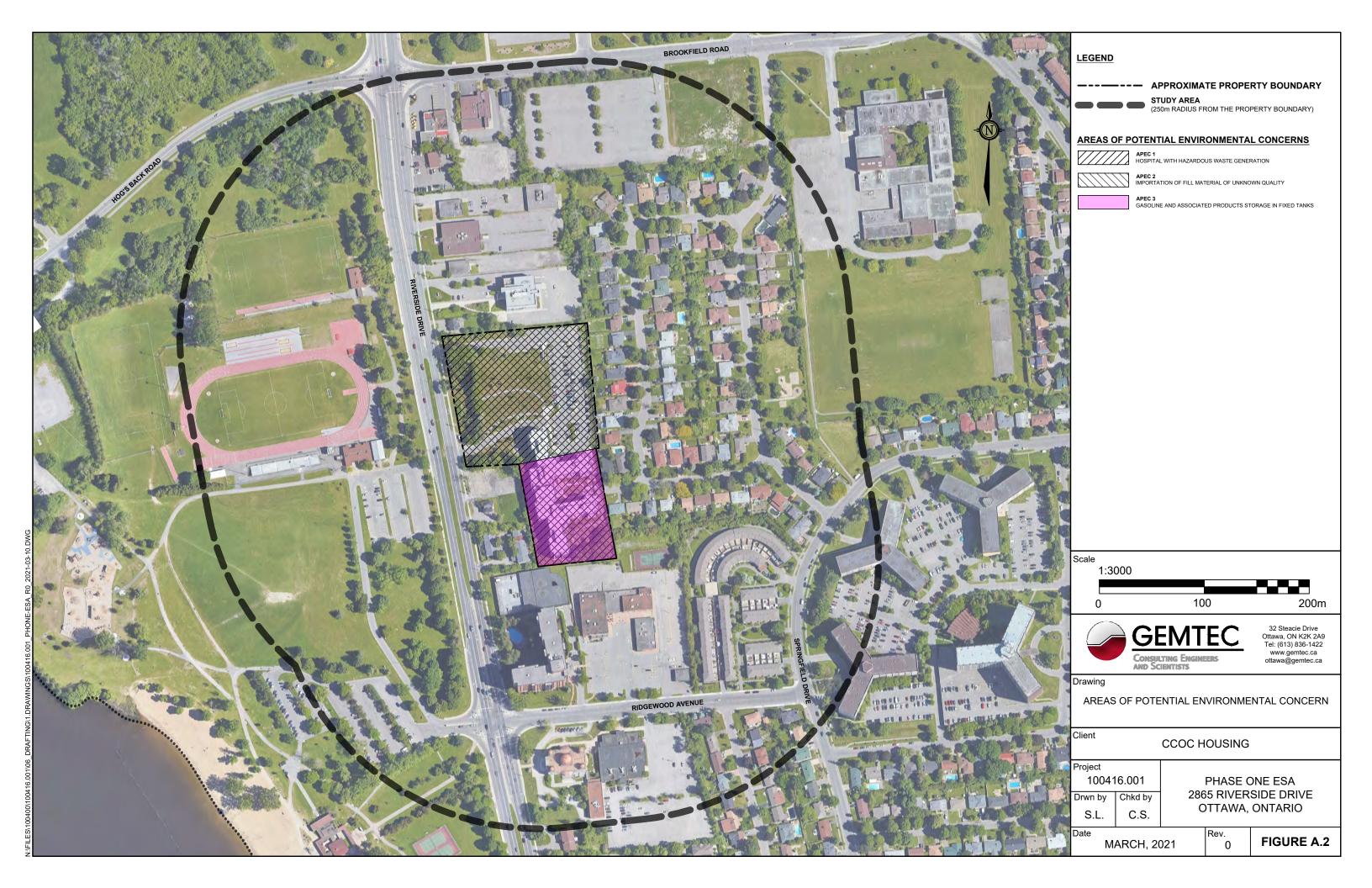
We trust this report provides sufficient information for your present purposes. If you have any questions concerning this report, please do not hesitate to contact our office.

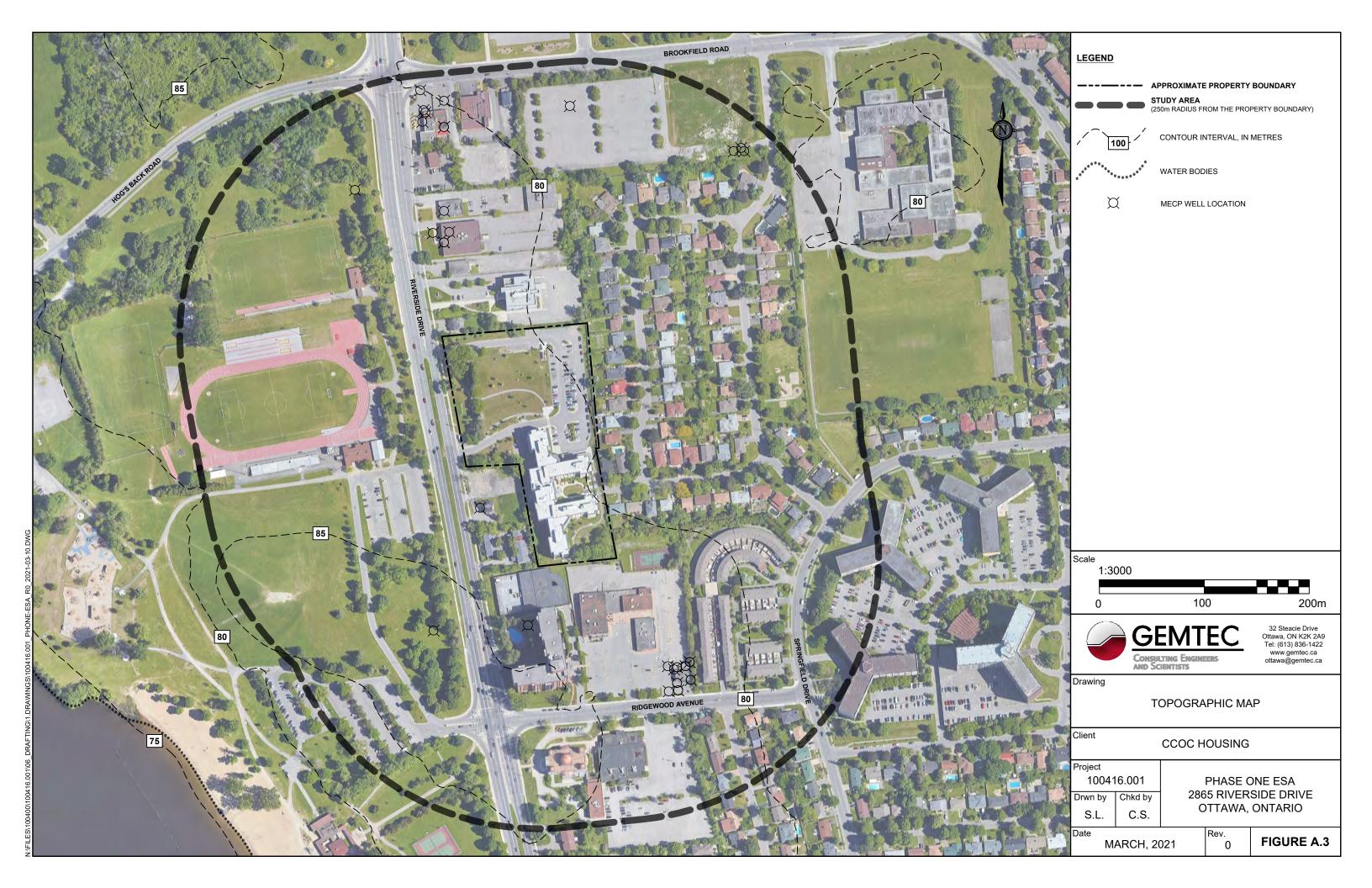
Connor Shaw, B. Eng Environmental Scientist Su-Kim Roy, M.Eng, P.Eng, QP<sub>ESA</sub> Senior Environmental Engineer















www.lgicscanada.com alantos@lgicscanada.com Phone: 613 875-7387

Vernon's Ottawa and Area, ON, City Directory

\*\*Note addendum regarding documentation results\*\*

2011	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2821- Sunbelt Business Brokers Bizcap
	- Jay C Humpfrey Professional Corporation
	2827-War Amputations Of Canada
	2833-Mooney's Bay Montessori School
	2841-Canadian Health Coalition
	-Canadian Labour Congress
	-Canadian Federation Of Nurses Unions
	2847-Multi Tenant Office
	2909-Multi Tenant Residential
	2951-Multi Tenant Residential
	2960-Community Centres
	-Parks & Rec

2011	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	-Ottawa Lions Track & Field Club
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
	764-Resp Canada Inc.
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Country Grocer
	737-Caiger-Watson Insurance Broker
	750-St. Elias Banquet Centre
	-St. Elias Antiochian Orthodox Church
	751-Scotiabank

2011	
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	753-McCloskey's Service Ltd.
Springland Drive (739-781)	-All Residential

2006/07	
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	Multi Tanant Basidantial
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Di	(Na Parking Community Head and American All
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2821- Global Mart International
	2827-War Amputations Of Canada
	2841Canadian Health Coalition
	-Canadian Labour Congress
	-Communication Energy & Paperworkers Local 102
	-Labour College Of Canada
	2847-Single Tenant Residential
	2909-Multi Tenant Residential
	2951-Multi Tenant Residential
	296Ottawa Lions Track and Field Club
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential

2006/07	
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
	764-Resp Canada Inc.
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Country Grocer
	737-Caiger-Watson Insurance Broker
	750-St. Elias Banquet Centre
	-St. Elias Antiochian Orthodox Church
	751-Scotiabank
	753-McCloskey's Service Ltd.
	775-Bundon Group
Springland Drive (739-781)	-All Residential

	2001/02
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2821-Global Mart International
	2827-War Amputations Of Canada
	2841Canadian Health Coalition
	-Canadian Labour Congress
	-Communication Energy & Paperworkers Local 102
	-Labour College Of Canada
	2847-Single Tenant Residential
	2909-Multi Tenant Residential
	2951-Multi Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)

	2001/02
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Address. 2005 Riverside Brive, Ottawa, Ortano	-All Residential
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Country Grocer
	737-Riverside Mall Beauty Salon
	750-St. Elias Banquet Centre
	-St. Elias Antiochian Orthodox Church
	751-Scotiabank
	-Library Computer Terminals
	-Riverside Mall
	753-McCloskey's Service Ltd.
	775-Bundon Group
Springland Drive (739-781)	-All Residential

	1996/97
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)

	1996/97
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	2827-War Amputations Of Canada
	2841-Canadian Health Coalition
	-Canadian Labour Congress
	-Communication Energy & Paperworkers Local 102
	-Labour College Of Canada
	2847-Single Tenant Residential
	2909-Multi Tenant Residential
	2951-Multi Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)

	1996/97
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	-All Residential
	729-Moir's Value Mart
	737-Riverside Pharmacy
	750-St. Elias Banquet Centre
	-St. Elias Antiochian Orthodox Church
	753-McCloskey's Service Ltd.
Springland Drive (739-781)	-All Residential

1992	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2827-War Amputations Of Canada
	2833-Bank Of Montreal
	2841-Canadian Guards Assoc.
	-Canadian Health Coalition
	-Canadian Labour Congress
	-Communication Energy & Paperworkers Local 102
	-United Steelworkers Of America
	2847-Single Tenant Residential
	2909-Multi Tenant Residential

1992	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	2951-Multi Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Moir's Value Mart
	737-Riverside Pharmacy
	750-St. Elias Banquet Centre
	-St. Elias Antiochian Orthodox Church
	753-McCloskey's Service Ltd.
	757-Armco Electronics

	1992
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Springland Drive (739-781)	-All Residential

1987	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Di D (2024 2024)	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2827-War Amputations Of Canada
	2833-Bank Of Montreal
	2841-Canadian Labour Congress
	-Perkin-Elmer Data Systems
	-National Union Of Provincial Government Employees
	2847-China Valley Chinese Food
	2887-Youth Services Bureau- Phase 2 Residence
	2951-Multi Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential

Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
Hobson Road (2584-2610)	-All Residential
110000111000 (2504 2010)	7 ii Nesidericidi
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Moir's Value Mart
	737-Riverside Pharmacy
	750-St. Elias Centre Community Centre
	751-Scotiabank
	753-McCloskey's Service Ltd.
Springland Drive (739-781)	-All Residential

	1981/82
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Multi Tenant Residential
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)

	1981/82
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Address. 2005 Inverside Brive, Octava, Oritaino	2827-War Amputations Of Canada
	2833-Bank Of Montreal
	2841-Canadian Labour Congress
	-Perkin-Elmer Data Systems
	-National Union Of Provincial Government Employees
	2847-China Valley Chinese Food
	2887-Youth Services Bureau- Phase 2 Residence
	2951-Multi Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)

	1981/82
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
	-All Residential
	729-Moir's Value Mart
	737-Riverside Pharmacy
	751-Scotiabank
	-Fotomat
	753-McCloskey's Service Ltd.
Springland Drive (739-781)	-All Residential

	1976
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Saint Patrick's Home
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2827-War Amputations Of Canada
	2833-Bank Of Montreal
	2841-Datacrown Ltd.
	-Canadian Labour Congress
	-Letter Carriers Union
	-Dept. Agriculture Health Of Animals
	-Newspaper Guild 2847-China Valley Chinese Food
	2887-Youth Services Bureau- Phase 2 Residence
	2951-Multi Tenant Residential

1976	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)
	-All Residential
	729-Super Save Groceteria
	737-Riverside Pharmacy
	751-Scotiabank
	753-McCloskey's Service Ltd.
Springland Drive (739-781)	-All Residential

1971	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Saint Patrick's Home
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2827-Technician Systems Ltd.
	-Ure Camm W Chartered Acct.
	2833-Bank Of Montreal
	2841-Single Tenant Residential
	2847-Single Tenant Residential
	2887-Youth Services Bureau
	2909-Single Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential
	2526-Single Tenant Residential
	2530-Single Tenant Residential
	2538-Single Tenant Residential
	2546-Single Tenant Residential
	2550-Single Tenant Residential
	2554-Single Tenant Residential
Garner Ave (All)	(735-770)
	-All Residential

1971	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	0
Hobson Road (2584-2610)	-All Residential
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)  -All Residential  729-Loblaw Groceteria  737-Riverside Pharmacy  753-Riverside Supertest Gas Sta
Springland Drive (739-781)	-All Residential

1966	
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Site Listing:	-Saint Patrick's Home
Adjacent Properties:	
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)
	2827-Single Tenant Residential
	2833-Bank Of Montreal
	2841-Single Tenant Residential
	2887-Single Tenant Residential
	2909-Single Tenant Residential
Egan Road (All)	(2600-2620 Radius Coverage) (Single address coverage noted)
	-All Residential

1966			
Project Number: Gemtec Connor			
Site Address: 2865 Riverside Drive, Ottawa, Ontario			
	2554-Single Tenant Residential		
Garner Ave (All)	(735-770)		
	-All Residential		
Hobson Road (2584-2610)	-All Residential		
Ridgewood Ave (700-790)	(750-780 Radius Coverage) (Single Address Coverage Noted)		
	-All Residential		
	729-Loblaw Groceteria		
	737-Riverside Pharmacy		
	753-Riverside Supertest Gas Sta		
Springland Drive (739-781)	-All Residential		

1961			
Project Number: Gemtec Connor			
Site Address: 2865 Riverside Drive, Ottawa, Ontario			
Site Listing:	-Address Not Listed		
Adjacent Properties:			
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)		
	2827-Single Tenant Residential		
	2841-Single Tenant Residential		
	2887-Single Tenant Residential		

1961				
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario				
	2909-Single Tenant Residential			
Egan Road (All)	-Street Not Listed			
Garner Ave (All)	-Street Not Listed			
Hobson Road (2584-2610)	-Street Not Listed			
Ridgewood Ave (700-790)	-Street Not Listed			
Springland Drive (739-781)	-Street Not Listed			

1956		
Project Number: Gemtec Connor Site Address: 2865 Riverside Drive, Ottawa, Ontario		
Site Listing:	-Address Not Listed	
Adjacent Properties:		
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)	
	2827-Single Tenant Residential	
	2841-Single Tenant Residential	
	2887-Single Tenant Residential	
	2909-Single Tenant Residential	
Egan Road (All)	-Street Not Listed	

	1956
Project Number: Gemtec Connor	
Site Address: 2865 Riverside Drive, Ottawa, Ontario	
Garner Ave (All)	-Street Not Listed
Hobson Road (2584-2610)	-Street Not Listed
Ridgewood Ave (700-790)	-Street Not Listed
Springland Drive (739-781)	-Street Not Listed

1951					
Project Number: Gemtec Connor					
Site Address: 2865 Riverside Drive, Ottawa, Ontario					
Site Listing:	-Address Not Listed				
Adjacent Properties:					
Riverside Drive (2821-2981)	(No Radius Coverage, individual addresses noted)				
	-No Listings Within Radius				
Egan Road (All)	-Street Not Listed				
Garner Ave (All)	-Street Not Listed				
Hobson Road (2584-2610)	-Street Not Listed				
Ridgewood Ave (700-790)	-Street Not Listed				

	1951	
Project Number: Gemtec Connor		
Site Address: 2865 Riverside Drive, Ottawa, Ontario		
Springland Drive (739-781)	-Street Not Listed	

<sup>\*\*</sup>Due to unforeseen circumstances resulting from the Covid-19 pandemic of 2020, access to information sources has been prohibited. While all additional measures were untaken in order to provide accurate information where possible, some project searches yielded no results\*\*

# **RE: TSSA Request**

# Public Information Services <publicinformationservices@tssa.org>

Fri 1/22/2021 2:27 PM

To: Connor Shaw <connor.shaw@gemtec.ca>

Good afternoon,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks or elevating devices at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-publicinformation, aspx? mid =392 and email the completed form to publicinformationservices@tssa.org or through mail along with the required prepayment fee. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thanks.

### **Sherees Thompson | Public Information Agent**



Facilities 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: sthompson@tssa.org

www.tssa.org







From: Connor Shaw <connor.shaw@gemtec.ca>

**Sent:** January 21, 2021 10:19 AM

**To:** Public Information Services <publicinformationservices@tssa.org>

**Subject:** TSSA Request

**[CAUTION]:** This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

I would like to know if there are any underground fuel storage tanks, aboveground fuel storage tanks, hoists or elevators for the properties located at 2865 Riverside Drive in Ottawa, Ontario.

Thanks,

**Connor Shaw** 

Connor Shaw, B.Eng
Environmental Scientist
Ottawa, ON
mobile 613-585-3121

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.



LAND
REGISTRY
OFFICE #4

04071-0143 (LT)

PAGE 1 OF 1
PREPARED FOR EEGOOLAB
ON 2021/02/09 AT 11:56:15

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION:

PART LOT 23, CONCESSION JUNCTION GORE(GLOUCESTER) AND LOT 46, PLAN 66 AS IN GL8026, OT74345 AND OT77922 SAVE AND EXCEPT GL38632 (PARCEL 3) SAVE AND EXCEPT PARTS 1 & 2, PLAN 4R25528; CITY OF OTTAWA

PROPERTY REMARKS:

FEE SIMPLE

ESTATE/QUALIFIER:

DIVISION FROM 04071-0141

RECENTLY:

2017/07/04

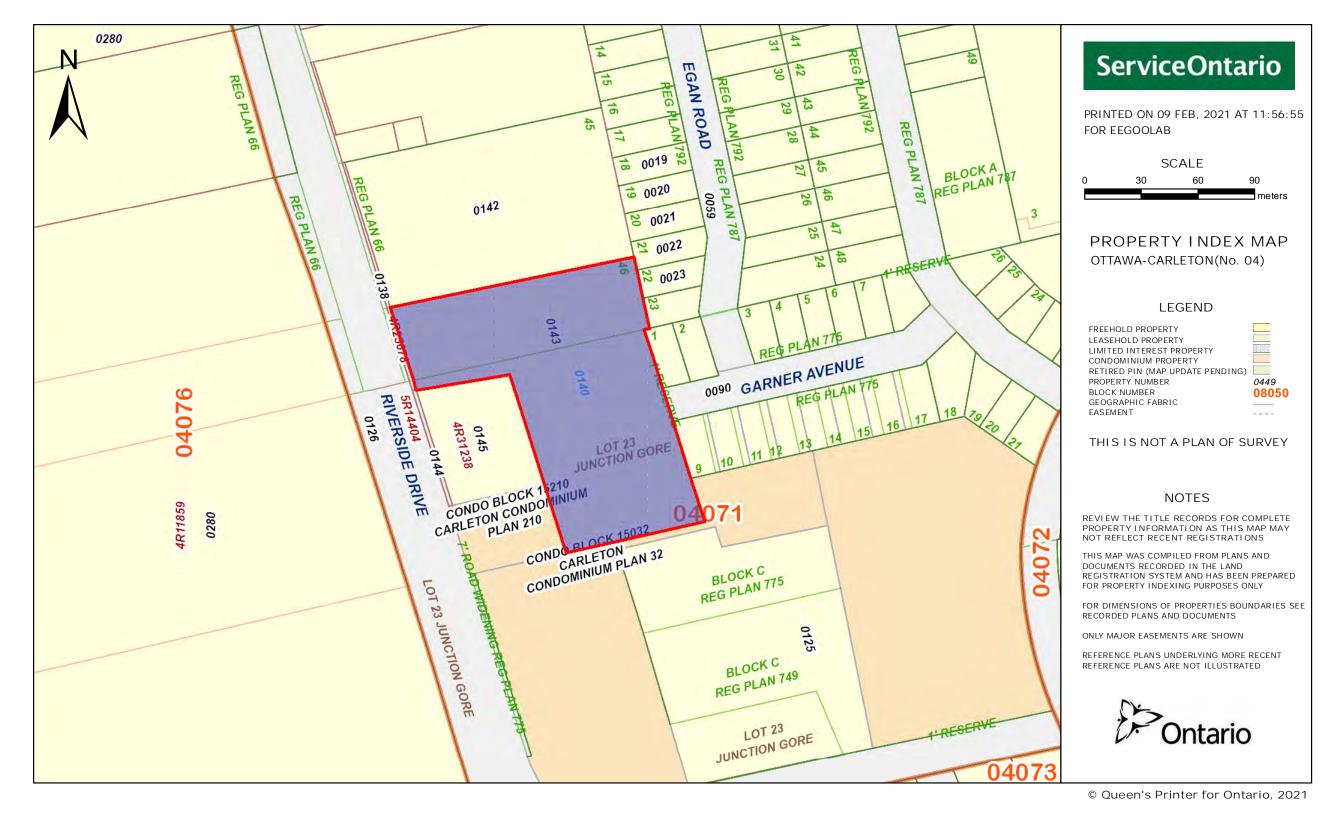
PIN CREATION DATE:

LT CONVERSION QUALIFIED

OWNERS' NAMES CAPACITY SHARE

CATHOLIC CONGREGATIONAL LEGACY CHARITY

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES ALI	DOCUMENT TYPES (DEI	LETED INSTRUMENTS NOT INCI	LUDED) **		
**SUBJECT,	ON FIRST REGI	STRATION UNDER THE I	LAND TITLES ACT, TO			
**	SUBSECTION 44	1(1) OF THE LAND TITE	LES ACT, EXCEPT PARAGRAPH	11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	F ANY PERSON WHO WOUL	LD, BUT FOR THE LAND TITLE	ES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LI	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION, MIS	SDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	N 70(2) OF THE REGISTRY AC	CT APPLIES.		
**DATE OF (	CONVERSION TO	LAND TITLES: 1996/10	)/21 **			
OC1304587	2011/11/10	NOTICE OF LEASE	GREY :	SISTERS OF THE IMMACULATE CONCEPTION	ST. PATRICK'S HOME OF OTTAWA INC.	С
OC1306305	2011/11/16	NOTICE	\$1 CITY (	OF OTTAWA	ST. PATRICK'S HOME OF OTTAWA INC. GREY SISTERS OF THE IMMACULATE CONCEPTION	С
OC1308053	2011/11/22	APL LHOLD PARCEL	ST. PA	ATRICK'S HOME OF OTTAWA INC.		С
	2019/07/05 MARKS: PLANNI	TRANSFER NG ACT STATEMENTS.	GREY :	SISTERS OF THE IMMACULATE CONCEPTION	CATHOLIC CONGREGATIONAL LEGACY CHARITY	С





REGISTRY OFFICE #4

04071-0140 (LT)

PAGE 1 OF 2 PREPARED FOR EEGOOLAB ON 2021/02/09 AT 11:57:20

PIN CREATION DATE:

2011/11/23

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION:

PART OF LOT 23, CONCESSION JUNCTION GORE, (GLOUCESTER) AS IN OT74345 AND OT77922 SAVE AND EXCEPT PART 3 ON PLAN 4R25678; LOT 46, PLAN 66 SAVE AND EXCEPT GL38632 AND SAVE AND EXCEPT PART 2 PLAN 4R25678; CITY OF OTTAWA

PROPERTY REMARKS:

OWNERS' NAMES

LEASEHOLD

ESTATE/QUALIFIER:

DIVISION FROM 04071-0139

LT CONVERSION QUALIFIED

CAPACITY SHARE

RECENTLY:

ST. PATRICK'S HOME OF OTTAWA INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	I INCLUDES ALI	L DOCUMENT TYPES (DEI	ETED INSTRUMENTS N	OT INCLUDED) **		
**SUBJECT,	ON FIRST REGI	STRATION UNDER THE I	AND TITLES ACT, TO			
**	SUBSECTION 44	4(1) OF THE LAND TITE	LES ACT, EXCEPT PAR	AGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOUL	LD, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH LE	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION	ON, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	1 70(2) OF THE REGI.	STRY ACT APPLIES.		
**DATE OF (	CONVERSION TO	LAND TITLES: 1996/10	)/21 **			
GL8026	1887/06/20	TRANSFER	\$1,680		ST. PATRICK'S ASYLUM OF OTTAWA	С
OT74345	1967/02/07	TRANSFER	\$70,000		GREY SISTERS OF THE IMMACULATE CONCEPTION	С
OT77922	1967/11/16		\$1	CAMPEAU CONSTRUCTION COMPANY LIMITED	GREY SISTERS OF THE IMMACULATE CONCEPTION	С
KE.	MARKS: QUIT C	LAIM				
OC1304587	2011/11/10	NOTICE OF LEASE		GREY SISTERS OF THE IMMACULATE CONCEPTION	ST. PATRICK'S HOME OF OTTAWA INC.	С
OC1306305	2011/11/16	NOTICE	\$1	CITY OF OTTAWA	ST. PATRICK'S HOME OF OTTAWA INC. GREY SISTERS OF THE IMMACULATE CONCEPTION	С
OC1308053	2011/11/22	APL LHOLD PARCEL		ST. PATRICK'S HOME OF OTTAWA INC.		С
OC1353597	2012/04/23	CHARGE	\$40,499,970	ST. PATRICK'S HOME OF OTTAWA INC.	ONTARIO INFRASTRUCTURE AND LANDS CORPORATION	С
OC1353598	2012/04/23 MARKS: OC1353	NO ASSGN RENT GEN		ST. PATRICK'S HOME OF OTTAWA INC.	ONTARIO INFRASTRUCTURE AND LANDS CORPORATION	С



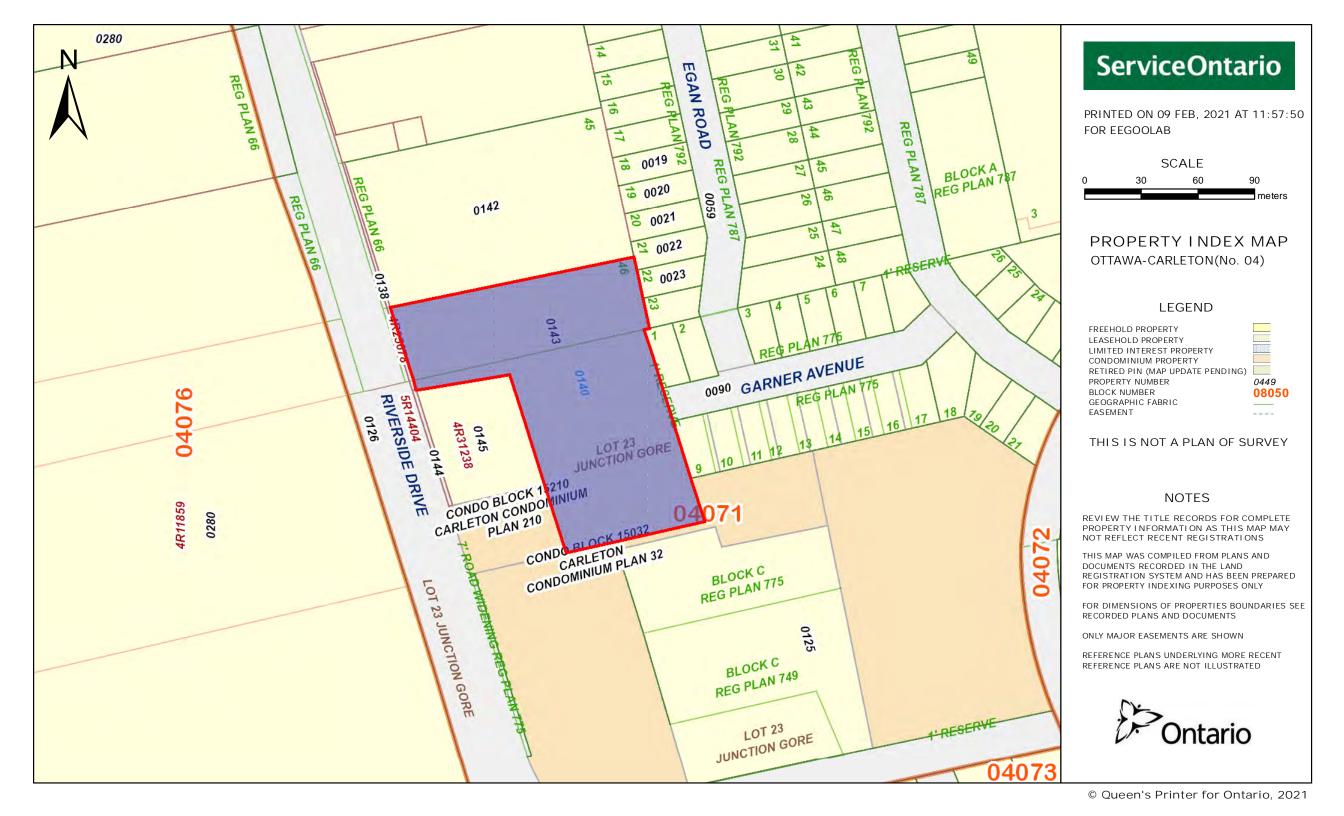
REGISTRY
OFFICE #4

04071-0140 (LT)

PAGE 2 OF 2
PREPARED FOR EEGOOLAB
ON 2021/02/09 AT 11:57:20

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
	2012/04/23 MARKS: OC1353	NO SEC INTEREST	\$1 ONTARI	O INFRASTRUCTURE AND LANDS CORPORATION		С





LAND REGISTRY OFFICE #4

04071-0142 (LT)

PAGE 1 OF 1
PREPARED FOR EEGOOLAB
ON 2021/02/09 AT 11:58:10

PIN CREATION DATE:

2017/07/04

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY DESCRIPTION: LOT 45, PLAN 66, SAVE AND EXCEPT GL38632 (PART OF PARCEL 3) AND EXCEPT PART 1, PLAN 4R25678; CITY OF OTTAWA

PROPERTY REMARKS:

ESTATE/QUALIFIER: RECENTLY:

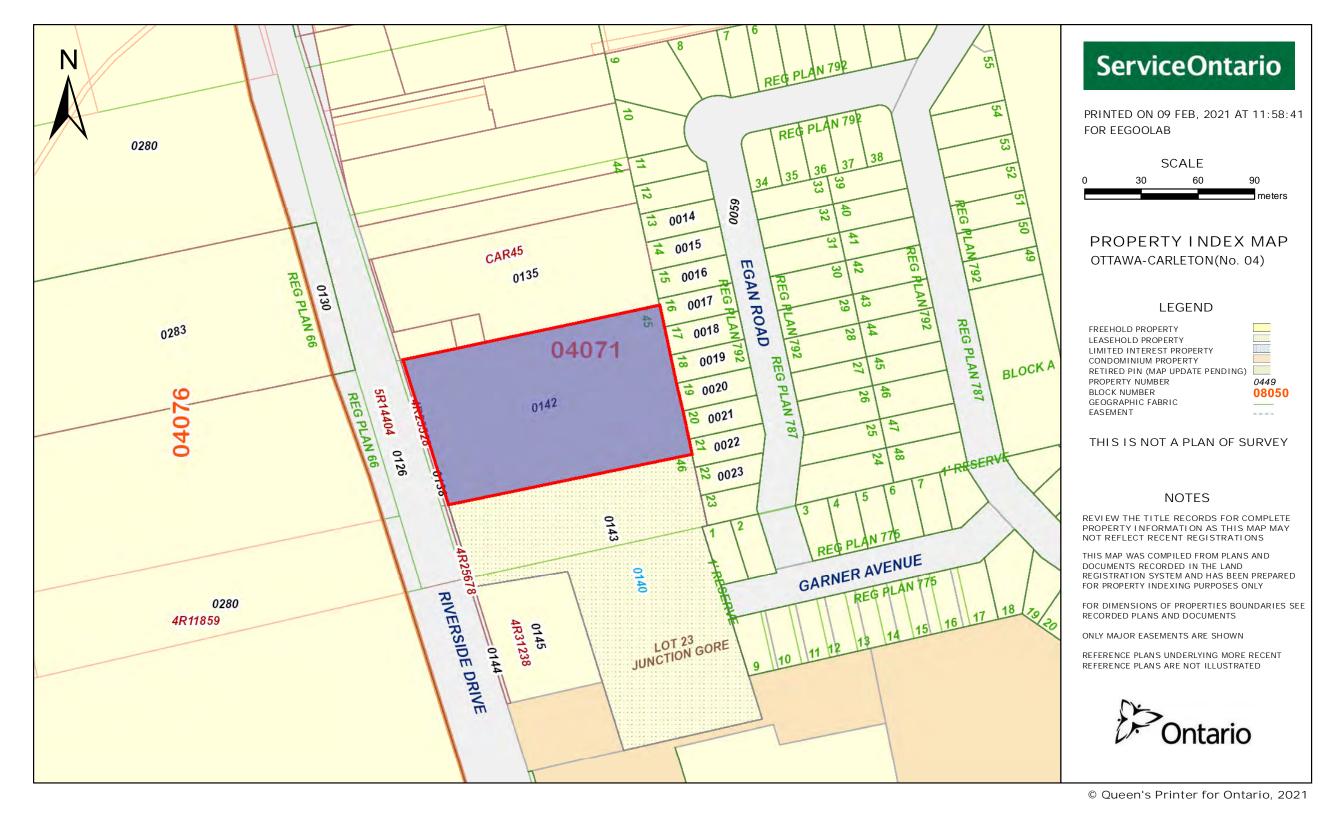
FEE SIMPLE DIVISION FROM 04071-0141

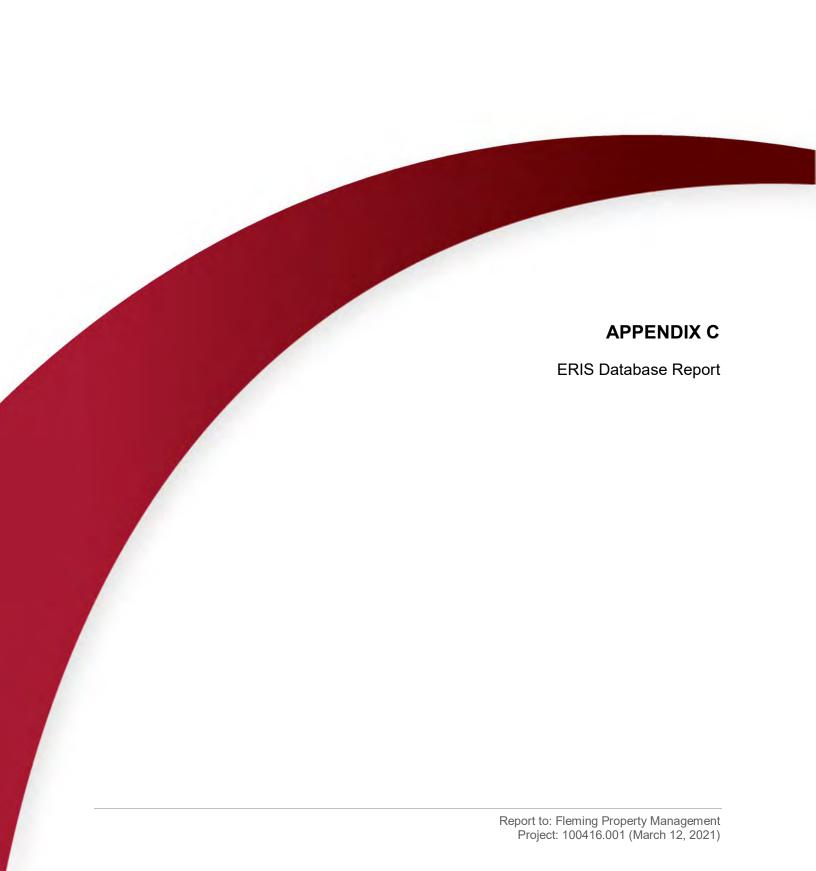
LT CONVERSION QUALIFIED

OWNERS' NAMES CAPACITY SHARE

CATHOLIC CONGREGATIONAL LEGACY CHARITY

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOU	T INCLUDES ALI	L DOCUMENT TYPES (DE	LETED INSTRUMENTS NOT INCLUI	DED) **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE I	LAND TITLES ACT, TO			
* *	SUBSECTION 4	4(1) OF THE LAND TITE	LES ACT, EXCEPT PARAGRAPH 1	1, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
* *	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	F ANY PERSON WHO WOUL	LD, BUT FOR THE LAND TITLES	ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	ENGTH OF ADVERSE POSS	SESSION, PRESCRIPTION, MISDI	ESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	V 70(2) OF THE REGISTRY ACT	APPLIES.		
**DATE OF	CONVERSION TO	LAND TITLES: 1996/10	D/21 **			
OC1304589	2011/11/10	NOTICE OF LEASE	GREY SI	STERS OF THE IMMACULATE CONCEPTION	ST. PATRICK'S HOME OF OTTAWA INC.	С
	PRRECTIONS: PA VZANNE.	RTY TO NAME CHANGED	FROM ST. PATRICK'S HOME OTT	FAWA INC. TO ST. PATRICK'S HOME OF OTTAWA INC. ON 2016/0	2/18 AT 11:03 BY IACOVITTI,	
OC1306305	2011/11/16	NOTICE	\$1 CITY OF	OTTAWA	ST. PATRICK'S HOME OF OTTAWA INC. GREY SISTERS OF THE IMMACULATE CONCEPTION	С
OC1899088	2017/06/19	TRANSFER  NG ACT STATEMENTS.	GREY SI	STERS OF THE IMMACULATE CONCEPTION	CATHOLIC CONGREGATIONAL LEGACY CHARITY	С







Project Property: Phase One ESA

2865 Riverside Drive Ottawa ON K1V 8N4

**Project No:** 

Report Type: Quote - Custom-Build Your Own Report

**Order No:** 21010700082

Requested by: GEMTEC Consulting Engineers and

Scientists Limited (Ontario)

Date Completed: January 26, 2021

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Order No: 21010700082

### **Executive Summary**

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Project Property: Phase One ESA

2865 Riverside Drive Ottawa ON K1V 8N4

Order No: 21010700082

**Project No:** 

**Order Information:** 

 Order No:
 21010700082

 Date Requested:
 January 7, 2021

Requested by: GEMTEC Consulting Engineers and Scientists Limited (Ontario)

Report Type: Quote - Custom-Build Your Own Report

**Historical/Products:** 

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Land Title Search Current Land Title Search

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	N	-	-	-
CA	Certificates of Approval	Υ	0	5	5
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	8	8
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	0	0	0
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	N	-	-	-
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	6	6
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	1	1
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	6	6
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	8	45	53
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	2	2
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
ОРСВ	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	4	4
PINC	Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	3	3
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	4	4
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	2	2
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	N	-	-	-
		Total:	8	90	98

## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	GEN	ST. PATRICK'S HOME OF OTTAWA 34-692	2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	NNW/0.0	-0.12	<u>29</u>
1	GEN	ST. PATRICK'S HOME OF OTTAWA	2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	NNW/0.0	-0.12	<u>29</u>
<u>1</u>	GEN	St. Patrick's Home of Ottawa Inc.	2865 Riverside Dr. Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>29</u>
1	GEN	Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>30</u>
1	GEN	Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>30</u>
<u>1</u>	GEN	St. Patrick's Home of Ottawa Inc.	2865 Riverside Dr. Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>30</u>
<u>1</u>	GEN	Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>30</u>
1	GEN	Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	NNW/0.0	-0.12	<u>31</u>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u> ·	GEN	Canadian Labour Congress	2841 Riverside Drive Ottawa ON K1V8X7	N/19.7	-1.35	<u>31</u>
<u>3</u>	GEN	561266 Ontario INc.	729 Ridgewood Ottawa ON K1V 6M8	SSE/53.6	0.71	<u>32</u>
<u>3</u>	GEN	561266 Ontario INc.	729 Ridgewood Ottawa ON K1V 6M8	SSE/53.6	0.71	<u>32</u>
4	PES	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVENUE OTTAWA ON K1V 6M8	SE/74.3	-0.09	<u>32</u>
<u>4</u> ·	PES	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	SE/74.3	-0.09	<u>33</u>
4	PES	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	SE/74.3	-0.09	<u>33</u>
<u>4</u> .	PES	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVE OTTAWA ON K1V6M8	SE/74.3	-0.09	<u>33</u>
<u>5</u>	SCT	The War Amputations of Canada	2827 Riverside Dr Ottawa ON K1V 0C4	NNW/100.2	-1.07	<u>34</u>
<u>6</u>	MNR	THIBAULT	ON	WNW/126.7	-2.04	<u>34</u>
7	PRT	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON K1V 6M8	SE/129.0	-0.73	<u>35</u>
<u>7</u>	RST	MCCLOSKEY'S RICK SERVICE LTD	753 RIDGEWOOD AVE OTTAWA ON K1V6M8	SE/129.0	-0.73	<u>35</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	RST	MCCLOSKEY'S RICK SERVICE LTD	753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	SE/129.0	-0.73	<u>35</u>
<u>7</u>	RST	MCCLOSKEY'S RICK SERVICE LTD	OTTAWA ON K1V 6M8	SE/129.0	-0.73	<u>35</u>
<u>7</u>	GEN	561266 ONT. INC.	753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	SE/129.0	-0.73	<u>35</u>
<u>7</u>	DTNK	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON K1V 6M8	SE/129.0	-0.73	<u>36</u>
<u>7</u>	DTNK	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	SE/129.0	-0.73	<u>36</u>
<u>7</u>	DTNK	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	SE/129.0	-0.73	<u>36</u>
<u>7</u>	DTNK	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	SE/129.0	-0.73	37
<u>7</u>	DTNK	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	SE/129.0	-0.73	<u>37</u>
<u>7</u>	EXP	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>37</u>
<u>7</u>	EXP	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>38</u>
<u>7</u>	EXP	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>38</u>
<u>7</u>	GEN	McCloskey's Rick Service	753 Ridgewood Ave Ottawa ON K1V 6M8	SE/129.0	-0.73	<u>38</u>
<u>7</u>	FST	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>39</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	FST	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>39</u>
<u>7</u> *	FST	RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	SE/129.0	-0.73	<u>40</u>
<u>8</u>	GEN	Riverside Pharmacy	737 Ridgewood Ave. Ottawa ON K1V 6M8	SSE/132.0	-0.09	<u>40</u>
9	PRT	MERIVALE SERVICE CENTRE LTD	2805 RIVERSIDE DR OTTAWA ON K1V 8N4	NNW/157.7	-2.12	<u>40</u>
<u>10</u>	DTNK	MERIVALE SERVICE CENTRE LTD	2805 RIVERSIDE DR OTTAWA ON K1V 8N4	NNW/158.2	-2.12	<u>41</u>
<u>11</u>	SPL	Clean Water Works Inc.	Ottawa ON	SE/163.2	-1.07	<u>41</u>
<u>12</u>	SCT	ITALIAN TELEPHONE DIRECTORY	770 RIDGEWOOD AVE OTTAWA ON K1V 6M9	SE/201.5	-1.97	<u>41</u>
<u>13</u>	PRT	H & D LYTLE SERVICE STATION LTD	2801 RIVERSIDE DR OTTAWA ON K1V 8N4	NNW/205.3	-1.96	<u>42</u>
<u>13</u>	RST	HOG'S BACK SERVICE CENTRE	2801 RIVERSIDE DR OTTAWA ON K1V8N4	NNW/205.3	-1.96	<u>42</u>
<u>13</u>	DTNK	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA ON K1V 8N4	NNW/205.3	-1.96	<u>42</u>
<u>13</u>	DTNK	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA ON	NNW/205.3	-1.96	<u>42</u>
<u>13</u>	EXP	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>43</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
13	EXP	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>43</u>
<u>13</u>	EXP	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>43</u>
<u>13</u>	FST	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>44</u>
<u>13</u>	FST	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>44</u>
<u>13</u>	FST	ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	NNW/205.3	-1.96	<u>45</u>
<u>14</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON	NNW/207.2	-2.26	<u>45</u>
<u>14</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.2	-2.26	<u>45</u>
<u>14</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.2	-2.26	<u>46</u>
14	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.2	-2.26	<u>46</u>
14	GEN	City of Ottawa RPAM	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.2	-2.26	<u>46</u>
14	GEN	City of Ottawa RPAM	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.2	-2.26	<u>47</u>
<u>15</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.9	-2.26	<u>47</u>
<u>15</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.9	-2.26	<u>47</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>15</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.9	-2.26	<u>47</u>
<u>15</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.9	-2.26	<u>48</u>
<u>15</u>	GEN	City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	NNW/207.9	-2.26	<u>48</u>
<u>16</u>	CA	CANADA POST CORPORATION	770 BROOKFIELD RD. OTTAWA CITY ON K1V 6J4	NNE/209.2	-3.10	<u>48</u>
<u>16</u>	CA	CANADA POST CORPORATION	770 BROOKFIELD ROAD OTTAWA CITY ON K1V 6J4	NNE/209.2	-3.10	<u>49</u>
<u>16</u>	CA	CANADA POST CORPORATION	770 BROOKFIELD RD. OTTAWA CITY ON K1V 6J4	NNE/209.2	-3.10	<u>49</u>
<u>16</u>	CA		770 Brookfield Ottawa ON K1V 6J4	NNE/209.2	-3.10	<u>49</u>
<u>16</u>	EBR	JDS Uniphase Inc.	770 Brookfield Ottawa Ontario K1V 6J4 Ottawa ON	NNE/209.2	-3.10	<u>49</u>
<u>16</u>	GEN	CANADA POST CORPORATION	BUILDING E-770 BROOKFIELD AVE. C/O SIR ALEXANDER CAMPBELL COMPLEX OTTAWA ON K1V 6J4	NNE/209.2	-3.10	<u>50</u>
<u>16</u>	GEN	CANADA POST CORPORATION 09-370	BUILDING E 770 BROOKFIELD AVENUE OTTAWA ON K1A 0B1	NNE/209.2	-3.10	<u>50</u>
<u>16</u>	GEN	CANADA POST CORPORATION 09-370	BUILDING E-770 BROOKFIELD AVE. C/O SIR ALEXANDER CAMPBELL COMPLEX OTTAWA ON K1V 6J4	NNE/209.2	-3.10	<u>51</u>
<u>16</u>	GEN	CANADA POST CORPORATION	BUILDING E 770 BROOKFIELD AVENUE OTTAWA ON K1A 0B1	NNE/209.2	-3.10	<u>51</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	GEN	JDS FITEL INC.	770 BROOKFIELD DRIVE, BUILDING I OTTAWA ON K1V 6J4	NNE/209.2	-3.10	<u>51</u>
<u>16</u>	GEN	JDS FITEL INC.	770 BROOKFIELD DRIVE BUILDING I OTTAWA ON K1G 6G8	NNE/209.2	-3.10	<u>51</u>
<u>16</u>	GEN	JDS UNIPHASE CORPORATION	770 BROOKFIELD DRIVE BUILDING I OTTAWA ON K1G 6G8	NNE/209.2	-3.10	<u>52</u>
<u>16</u>	GEN	JDS UNIPHASE Inc.	770 BROOKFIELD DRIVE OTTAWA ON K1V 6J4	NNE/209.2	-3.10	<u>52</u>
<u>16</u>	EASR	2738914 ONTARIO INC.	770 BROOKFIELD RD OTTAWA ON K1V 6J4	NNE/209.2	-3.10	<u>52</u>
<u>17</u>	MNR	O'CONNOR	ON	WSW/209.4	6.02	<u>53</u>
<u>18</u>	CA	OTTAWA CITY	SPRINGLAND DR./HOBSON RD. OTTAWA CITY ON	ESE/212.7	-6.04	<u>53</u>
<u>19</u>	GEN	City of Ottawa	2960 Riverside Dr. ottawa ON	WSW/218.9	8.41	<u>53</u>
<u>19</u>	GEN	City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	WSW/218.9	8.41	<u>54</u>
<u>19</u>	GEN	City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	WSW/218.9	8.41	<u>54</u>
<u>19</u>	GEN	City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	WSW/218.9	8.41	<u>54</u>
<u>19</u>	GEN	City of Ottawa RPAM	2960 Riverside Dr. ottawa ON K2G 6J8	WSW/218.9	8.41	<u>55</u>
<u>19</u>	GEN	City of Ottawa RPAM	2960 Riverside Dr. ottawa ON K2G 6J8	WSW/218.9	8.41	<u>55</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	FCS	Mooney's Bay	Ottawa ON	SW/228.0	6.75	<u>55</u>
<u>21</u>	SPL	City of Ottawa	Brookfield Road, Hog's Back Road and Riverside Road Ottawa ON	NNW/249.6	-2.35	<u>62</u>
22	GEN	OTTAWA BOARD OF EDUCATION	BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD C/O 330 GILMOUR ST. OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>62</u>
22	GEN	OTTAWA BOARD OF EDUCATION	BROOKFIELD HIGH SCH00L 824 BROOKFIELD RPAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>63</u>
<u>22</u>	GEN	OTTAWA BOARD OF EDUCATION 29-129	BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD C/O 330 GILMOUR ST. OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>63</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>64</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>64</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>65</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>66</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>67</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON	ENE/249.9	-2.09	<u>67</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>69</u>
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>70</u>
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>71</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	ENE/249.9	-2.09	<u>72</u>

## Executive Summary: Summary By Data Source

#### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 5 CA site(s) within approximately 0.25 kilometers of the project property.

Site CANADA POST CORPORATION	Address 770 BROOKFIELD RD. OTTAWA CITY ON K1V 6J4	Distance (m) 209.2	<u>Map Key</u> <u>16</u>
CANADA POST CORPORATION	770 BROOKFIELD ROAD OTTAWA CITY ON K1V 6J4	209.2	<u>16</u>
CANADA POST CORPORATION	770 BROOKFIELD RD. OTTAWA CITY ON K1V 6J4	209.2	<u>16</u>
	770 Brookfield Ottawa ON K1V 6J4	209.2	<u>16</u>
OTTAWA CITY	SPRINGLAND DR./HOBSON RD. OTTAWA CITY ON	212.7	<u>18</u>

#### **DTNK** - Delisted Fuel Tanks

A search of the DTNK database, dated Jul 31, 2020 has found that there are 8 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site RICK MCCLOSKEYS SERVICE LTD	Address 753 RIDGEWOOD AV OTTAWA ON	<u>Distance (m)</u> 129.0	Map Key 7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	129.0	7_
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	129.0	<u>7</u>

Site	<u>Address</u>	Distance (m)	Map Key
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON K1V 6M8	129.0	7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA ON	129.0	7
MERIVALE SERVICE CENTRE LTD	2805 RIVERSIDE DR OTTAWA ON K1V 8N4	158.2	<u>10</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA ON	205.3	<u>13</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA ON K1V 8N4	205.3	<u>13</u>

#### **EASR** - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Dec 31, 2020 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
2738914 ONTARIO INC.	770 BROOKFIELD RD	209.2	<u>16</u>
2738914 ONTARIO INC.	770 BROOKFIELD RD OTTAWA ON K1V 6J4	209.2	<u>16</u>

#### **EBR** - Environmental Registry

A search of the EBR database, dated 1994-Dec 31, 2020 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
JDS Uniphase Inc.	770 Brookfield Ottawa Ontario K1V 6J4 Ottawa ON	209.2	<u>16</u>

#### **EXP** - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 6 EXP site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>

#### FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated Jun 2000-Sep 2020 has found that there are 1 FCS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Mooney's Bay	0	228.0	<u>20</u>
	Ottawa ON		

#### FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 6 FST site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
RICK MCCLOSKEYS SERVICE LTD	753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	129.0	7
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>
ED PULLEY SERVICES LTD	2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON	205.3	<u>13</u>

#### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 53 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
ST. PATRICK'S HOME OF OTTAWA 34-692	2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	0.0	1
ST. PATRICK'S HOME OF OTTAWA	2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	0.0	1
St. Patrick's Home of Ottawa Inc.	2865 Riverside Dr. Ottawa ON K1V 8N5	0.0	1
Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	0.0	1

Site	<u>Address</u>	Distance (m)	Мар Кеу
Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	0.0	1
St. Patrick's Home of Ottawa Inc.	2865 Riverside Dr. Ottawa ON K1V 8N5	0.0	1
Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	0.0	1
Medical Arts Dispensary of Ottawa	2865 Riverside Drive Ottawa ON K1V 8N5	0.0	1
Canadian Labour Congress	2841 Riverside Drive Ottawa ON K1V8X7	19.7	<u>2</u>
561266 Ontario INc.	729 Ridgewood Ottawa ON K1V 6M8	53.6	<u>3</u>
561266 Ontario INc.	729 Ridgewood Ottawa ON K1V 6M8	53.6	<u>3</u>
561266 ONT. INC.	753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	129.0	7
McCloskey's Rick Service	753 Ridgewood Ave Ottawa ON K1V 6M8	129.0	7
Riverside Pharmacy	737 Ridgewood Ave. Ottawa ON K1V 6M8	132.0	<u>8</u>
City of Ottawa	700 Brookfield Rd Ottawa ON	207.2	<u>14</u>

Site City of Ottawa	Address 700 Brookfield Rd Ottawa ON K1V 6J4	<u>Distance (m)</u> 207.2	<u>Map Key</u> <u>14</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.2	<u>14</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.2	<u>14</u>
City of Ottawa RPAM	700 Brookfield Rd Ottawa ON K1V 6J4	207.2	<u>14</u>
City of Ottawa RPAM	700 Brookfield Rd Ottawa ON K1V 6J4	207.2	<u>14</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.9	<u>15</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.9	<u>15</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.9	<u>15</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.9	<u>15</u>
City of Ottawa	700 Brookfield Rd Ottawa ON K1V 6J4	207.9	<u>15</u>
CANADA POST CORPORATION	BUILDING E-770 BROOKFIELD AVE. C/O SIR ALEXANDER CAMPBELL COMPLEX OTTAWA ON K1V 6J4	209.2	<u>16</u>
CANADA POST CORPORATION 09- 370	BUILDING E 770 BROOKFIELD AVENUE OTTAWA ON K1A 0B1	209.2	<u>16</u>

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
CANADA POST CORPORATION 09- 370	BUILDING E-770 BROOKFIELD AVE. C/O SIR ALEXANDER CAMPBELL COMPLEX OTTAWA ON K1V 6J4	209.2	<u>16</u>
CANADA POST CORPORATION	BUILDING E 770 BROOKFIELD AVENUE OTTAWA ON K1A 0B1	209.2	<u>16</u>
JDS FITEL INC.	770 BROOKFIELD DRIVE, BUILDING I OTTAWA ON K1V 6J4	209.2	<u>16</u>
JDS FITEL INC.	770 BROOKFIELD DRIVE BUILDING I OTTAWA ON K1G 6G8	209.2	<u>16</u>
JDS UNIPHASE CORPORATION	770 BROOKFIELD DRIVE BUILDING I OTTAWA ON K1G 6G8	209.2	<u>16</u>
JDS UNIPHASE Inc.	770 BROOKFIELD DRIVE OTTAWA ON K1V 6J4	209.2	<u>16</u>
City of Ottawa	2960 Riverside Dr. ottawa ON	218.9	<u>19</u>
City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	218.9	<u>19</u>
City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	218.9	<u>19</u>
City of Ottawa	2960 Riverside Dr. ottawa ON K2G 6J8	218.9	<u>19</u>
City of Ottawa RPAM	2960 Riverside Dr. ottawa ON K2G 6J8	218.9	<u>19</u>

Site City of Ottawa RPAM	Address 2960 Riverside Dr. ottawa ON K2G 6J8	<b>Distance (m)</b> 218.9	<u>Map Key</u> <u>19</u>
OTTAWA BOARD OF EDUCATION	BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD C/O 330 GILMOUR ST. OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA BOARD OF EDUCATION	BROOKFIELD HIGH SCH00L 824 BROOKFIELD RPAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA BOARD OF EDUCATION 29- 129	BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD C/O 330 GILMOUR ST. OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	22
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	22
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>

Site	Address	Distance (m)	<u>Map Key</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	22
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	BROOKFIELD HIGH SCH00L 824 BROOKFIELD ROAD OTTAWA ON K1V 6J3	249.9	<u>22</u>

#### **MNR** - Mineral Occurrences

A search of the MNR database, dated 1846-Jan 2020 has found that there are 2 MNR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
THIBAULT	ON	126.7	<u>6</u>
O'CONNOR	ON	209.4	<u>17</u>

#### PES - Pesticide Register

A search of the PES database, dated Oct 2011-Dec 31, 2020 has found that there are 4 PES site(s) within approximately 0.25 kilometers of the project property.

Site THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	Address 729 RIDGEWOOD AVE OTTAWA ON K1V6M8	Distance (m) 74.3	Map Key
THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	74.3	4
THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVENUE OTTAWA ON K1V 6M8	74.3	<u>4</u>

	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART	729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	74.3	<u>4</u>

#### PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 3 PRT site(s) within approximately 0.25 kilometers of the project property.

Site RICK MCCLOSKEYS SERVICE LTD	Address 753 RIDGEWOOD AV OTTAWA ON K1V 6M8	Distance (m) 129.0	Map Key <sup>7</sup>
MERIVALE SERVICE CENTRE LTD	2805 RIVERSIDE DR OTTAWA ON K1V 8N4	157.7	9
H & D LYTLE SERVICE STATION LTD	2801 RIVERSIDE DR OTTAWA ON K1V 8N4	205.3	<u>13</u>

#### **RST** - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jun 30, 2020 has found that there are 4 RST site(s) within approximately 0.25 kilometers of the project property.

Site MCCLOSKEY'S RICK SERVICE LTD	Address OTTAWA ON K1V 6M8	<b>Distance (m)</b> 129.0	<u>Map Key</u> <u>7</u>
MCCLOSKEY'S RICK SERVICE LTD	753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	129.0	<u>7</u>
MCCLOSKEY'S RICK SERVICE LTD	753 RIDGEWOOD AVE OTTAWA ON K1V6M8	129.0	7
HOG'S BACK SERVICE CENTRE	2801 RIVERSIDE DR OTTAWA ON K1V8N4	205.3	<u>13</u>

Site Address Distance (m) Map Key

#### **SCT** - Scott's Manufacturing Directory

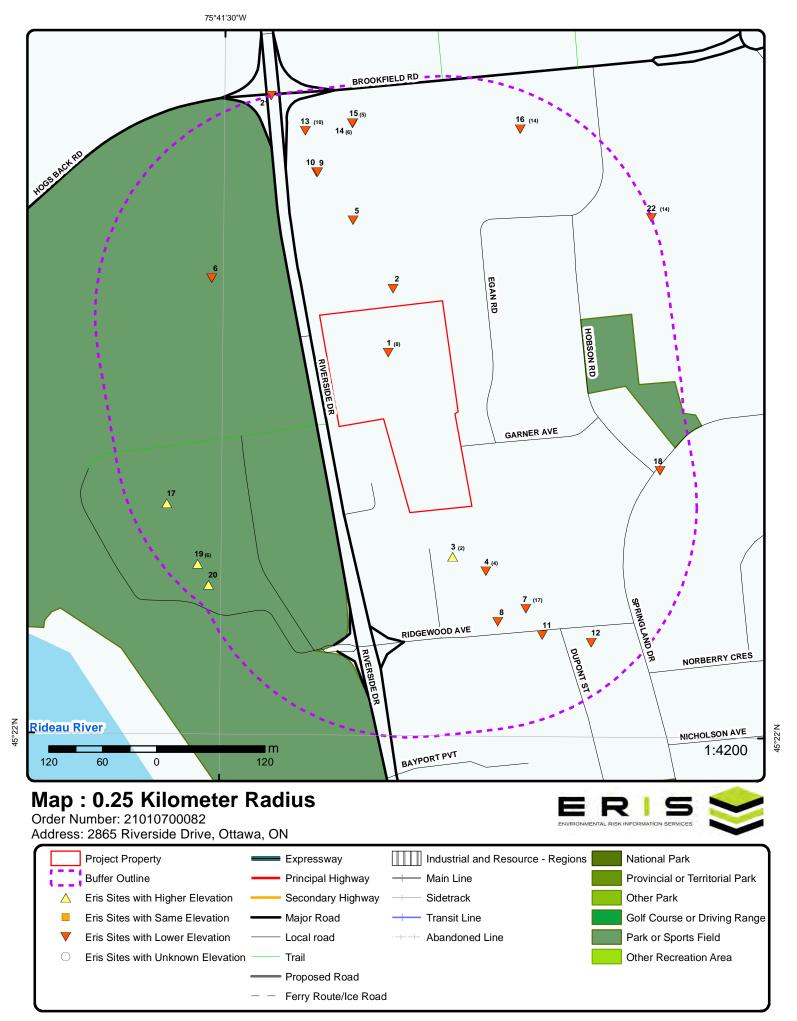
A search of the SCT database, dated 1992-Mar 2011\* has found that there are 2 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
The War Amputations of Canada	2827 Riverside Dr Ottawa ON K1V 0C4	100.2	<u>5</u>
ITALIAN TELEPHONE DIRECTORY	770 RIDGEWOOD AVE OTTAWA ON K1V 6M9	201.5	<u>12</u>

#### **SPL** - Ontario Spills

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Clean Water Works Inc.	Ottawa ON	163.2	<u>11</u>
City of Ottawa	Brookfield Road, Hog's Back Road and Riverside Road Ottawa ON	249.6	<u>21</u>





Aerial Year: 2015

Address: 2865 Riverside Drive, Ottawa, ON

Source: ESRI World Imagery

Order Number: 21010700082



# **Topographic Map**

Address: 2865 Riverside Drive, ON

Source: ESRI World Topographic Map

Order Number: 21010700082





## **Detail Report**

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 8		NNW/0.0	81.8 / -0.12	ST. PATRICK'S HOME OF OTTAWA 34-692 2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	GEN
Generator N	lo:	ON1668	500		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	92,93,94	1,95,96,97,98		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	8621	PERS./NURS. CA	RE H.	FROME NO AUMIN.	
<u>Detail(s)</u>						
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		
1	2 of 8		NNW/0.0	81.8 / -0.12	ST. PATRICK'S HOME OF OTTAWA 2865 RIVERSIDE DRIVE OTTAWA ON K1V 8N5	GEN
		ON1668	500		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	99,00,01	I		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	8621	PERS./NURS. CA	RE H.	FROME NO Admin.	
<u>Detail(s)</u>						
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		
1	3 of 8		NNW/0.0	81.8 / -0.12	St. Patrick's Home of Ottawa Inc. 2865 Riverside Dr. Ottawa ON K1V 8N5	GEN
Generator N	lo:	ON4394	512		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	2009			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descript	•	623310	Community Care F	Facilities for the Eld	Phone No Admin:	
Detail(s)						
Waste Class Waste Class			251 OIL SKIMMINGS 8	& SLUDGES		

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		DE
1	4 of 8		NNW/0.0	81.8 / -0.12	Medical Arts Dispens 2865 Riverside Drive Ottawa ON K1V 8N5		GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON40998 2016 No No 621110	0FFICES OF PH	YSICIANS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
Detail(s)							
Waste Class Waste Class			312 PATHOLOGICAL	. WASTES			
Waste Class Waste Class			261 PHARMACEUTIC	CALS			
1	5 of 8		NNW/0.0	81.8 / -0.12	Medical Arts Dispens 2865 Riverside Drive Ottawa ON K1V 8N5		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON40998 2015 No No 621110	0FFICES OF PH	YSICIANS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
Detail(s)							
Waste Class Waste Class			312 PATHOLOGICAL	. WASTES			
Waste Class Waste Class			261 PHARMACEUTIO	CALS			
1	6 of 8		NNW/0.0	81.8 / -0.12	St. Patrick's Home of 2865 Riverside Dr. Ottawa ON K1V 8N5		GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON74719 2014 No No 623310	623310		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
Detail(s)							
Waste Class Waste Class			243 PCBS				
1	7 of 8		NNW/0.0	81.8/ -0.12	Medical Arts Dispens 2865 Riverside Drive Ottawa ON K1V 8N5		GEN

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Generator No: ON4099831 Status: Registered

Approval Years: Registered
As of Dec 2018
Contam. Facility:

MHSW Facility: SIC Code: SIC Description: PO Box No:

Country: Canada

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 261 I

Waste Class Desc: Pharmaceuticals

Waste Class: 312 F

Waste Class Desc: Pathological wastes

8 of 8 NNW/0.0 81.8 / -0.12 Medical Arts Dispensary of Ottawa

2865 Riverside Drive Ottawa ON K1V 8N5

 Generator No:
 ON4099831
 PO B

 Status:
 Registered
 Coun

As of Jul 2020

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada **GEN** 

Order No: 21010700082

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

1

Waste Class: 261 I

Waste Class Desc: Pharmaceuticals

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

2 1 of 1 N/19.7 80.6 / -1.35 Canadian Labour Congress 2841 Riverside Drive GEN

Ottawa ON K1V8X7

Generator No: ON5068499

Status: Approval Years:

07,08

Contam. Facility: MHSW Facility: SIC Code:

SIC Description:

Country: Choice o

Choice of Contact: Co Admin: Phone No Admin:

PO Box No:

Detail(s)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class Waste Class			241 HALOGENATED S	SOLVENTS			
Waste Class: Waste Class			243 PCB'S				
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS			
Waste Class Waste Class			265 GRAPHIC ART W	ASTES			
<u>3</u>	1 of 2		SSE/53.6	82.6 / 0.71	561266 Ontario INc. 729 Ridgewood Ottawa ON K1V 6M8		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON3535 2016 No No 531310	704 REAL ESTATE PF	ROPERTY MANAG	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Brenda M Kennedy 6132743742 Ext.223	
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS 8	& SLUDGES			
<u>3</u>	2 of 2		SSE/53.6	82.6 / 0.71	561266 Ontario INc. 729 Ridgewood Ottawa ON K1V 6M8		GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON3535 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			251 L Waste oils/sludges	s (petroleum based	)		
4	1 of 4		SE/74.3	81.8 / -0.09	THE COUNTRY GROO GROCER FRESHMAR 729 RIDGEWOOD AVI OTTAWA ON K1V 6M8	ENUE	PES
Detail Licence Licence No: Status: Approval Dat Report Source Licence Type Licence Clas Licence Cont Latitude: Longitude:	te: ce: e: e Code:	23-01-11 11853 Limited V 23 01 0			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District:	4 2	

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot: Concession: Region: District: County: Trade Name: PDF Link:					Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:	
4	2 of 4		SE/74.3	81.8 / -0.09	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART 729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Clasticence Contestitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	te: ce: e Code: s: trol:	Limited Ve 23	endor		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
4	3 of 4		SE/74.3	81.8 / -0.09	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART 729 RIDGEWOOD AVE OTTAWA ON K1V 6M8	PES
Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Clas Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	te: ce: e Code: s: trol:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
4	4 of 4		SE/74.3	81.8 / -0.09	THE COUNTRY GROCER INC. O/A COUNTRY GROCER FRESHMART 729 RIDGEWOOD AVE OTTAWA ON K1V6M8	PES

Map Key Number of Direction/ Elev/Diff Site DB

Detail Licence No:23-01-11853-0Operator Box:Licence No:11853Operator Class:

Distance (m)

Licence No: 11853 Operator Class.
Status: Operator No:
Approval Date: Operator Type:

Report Source:Legacy Licenses (Excluding TS)Oper Area Code:613Licence Type:Limited VendorOper Phone No:7316883

(m)

Licence Type Code:23Operator Ext:Licence Class:01Operator Lot:Licence Control:0Oper Concession:Latitude:Operator Region:4Longitude:Operator District:2

Lot: Operator County:
Concession: Op Municipality:
Region: Post Office Box:
District: MOE District:
County: SWP Area Name:
Trade Name:

5 1 of 1 NNW/100.2 80.8 / -1.07 The War Amputations of Canada

15

SCT

Order No: 21010700082

– 2827 Riverside Dr Ottawa ON K1V 0C4

Established:

--Details--

Description:Social Advocacy OrganizationsSIC/NAICS Code:813310

PDF Link:

Plant Size (ft²): Employment:

Records

**Description:** Civic and Social Organizations

SIC/NAICS Code: 813410

**Description:** Grant-Making and Giving Services

SIC/NAICS Code: 813210

6 1 of 1 WNW/126.7 79.9 / -2.04 THIBAULT MNR

ON

MDI No: MDI31G05NE00022 Twp Area: GLOUCESTER

Deposit Status: PAST PRODUCING MINE WITHOUT Zone: 18

RESERVES

Claim Map:N/AEasting:445827.317Geological District:SOUTHEASTERN ONTARIONorthing:5024422.957Mining Division:SOUTHERN ONTARIOEffective Dt/time:13-Jun-2005

Name:THIBAULTDate Last Modified:P Commod:LIMESTONE (CRUSHED STONES)Geo Update Dt/time:

S Commod: Class Sub Type No: 2499

Class Sub Type: Past Producing Mine Without Reserves Source Map: Past Producing Mine Without Reserves GSC 1917, MAP 168A IN MEMOIR 99

**Detail:** http://www.geologyontario.mndm.gov.on.ca/mndmfiles/mdi/data/records/MDI31G05NE00022.html

All Names: THIBAULT, THIBAULTS QUARRY

Access Description: N/A\*\*Note: Many records provided by the department have a truncated [Access Description] field.

Status: PAST PRODUCING MINE WITHOUT RESERVES

**Deposit Details** 

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Deposit Year:		2001	LIQUED OTONICO)		
Commodity: Ranking: Twp/Area: Con/Lot/Sec:		1 GLOUCESTER LOT: 23 Con: J O			
Legal Desc: Township Area Ranking Mndm Township Area N Effective Date/Time:					
7_	1 of 17	SE/129.0	81.2 / -0.73	RICK MCCLOSKEYS SERVICE LTD 753 RIDGEWOOD AV OTTAWA ON K1V 6M8	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11073 retail 1995-06-30 55000 0048045001			
7	2 of 17	SE/129.0	81.2 / -0.73	MCCLOSKEY'S RICK SERVICE LTD 753 RIDGEWOOD AVE OTTAWA ON K1V6M8	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1186800 Service Stations-0 6137330322	Gasoline, Oil & Natu	ral Gas	
7	3 of 17	SE/129.0	81.2 / -0.73	MCCLOSKEY'S RICK SERVICE LTD 753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1186800 Service Stations-0 6137331749	Gasoline, Oil & Natu	ral Gas	
7	4 of 17	SE/129.0	81.2 / -0.73	MCCLOSKEY'S RICK SERVICE LTD  OTTAWA ON K1V 6M8	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1186800 Service Stations-0 6137331749	Gasoline, Oil & Natu	ral Gas	
7	5 of 17	SE/129.0	81.2 / -0.73	561266 ONT. INC. 753 RIDGEWOOD AVE OTTAWA ON K1V 6M8	GEN
Generator No Status:	) <i>:</i>	ON8776822		PO Box No: Country:	

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Approval Years: 05

Contam. Facility: MHSW Facility:

**SIC Code:** 447190

SIC Description: Other Gasoline Stations

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

7 6 of 17 SE/129.0 81.2 / -0.73 RICK MCCLOSKEYS SERVICE LTD

753 RIDGEWOOD AV OTTAWA ON K1V 6M8 **DTNK** 

Order No: 21010700082

Choice of Contact:

Phone No Admin:

Co Admin:

**Delisted Expired Fuel Safety** 

**Facilities** 

Instance No: 9673997
Status: EXPIRED

Instance ID:

Instance Type: FS Facility

Description:

TSSA Program Area: Maximum Hazard Rank:

Facility Type:

**Expired Date:** 4/13/2002 **Original Source:** EXP

Record Date: Up to May 2013

7 7 of 17 SE/129.0 81.2 / -0.73 RICK MCCLOSKEYS SERVICE LTD

753 RIDGEWOOD AV

OTTAWA ON

**Delisted Expired Fuel Safety** 

**Facilities** 

 Instance No:
 10155239

 Status:
 EXPIRED

 Instance ID:
 12837

 Instance Type:
 FS Facility

**Description:** FS Propane Cylr Handling Facility

TSSA Program Area: Maximum Hazard Rank:

Facility Type:
Expired Date:
Original Source

Original Source: EXP

Record Date: Up to Mar 2012

7 8 of 17 SE/129.0 81.2 / -0.73 RICK MCCLOSKEYS SERVICE LTD

753 RIDGEWOOD AV

OTTAWA ON

**Delisted Expired Fuel Safety** 

**Facilities** 

*Instance No:* 10906431

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Status: Instance ID: Instance Typ Description: TSSA Progra Maximum Ha Facility Type	am Area: azard Rank: a:	EXPIRED 51384 FS Piping FS Piping			
Expired Date Original Sou Record Date	rce:	EXP Up to Mar 2012			
7_	9 of 17	SE/129.0	81.2 / -0.73	RICK MCCLOSKEYS SERVICE LTD 753 RIDGEWOOD AV OTTAWA ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Sa	<u>afety</u>			
Instance No: Status: Instance ID: Instance Typ Description: TSSA Progra Maximum Ha Facility Type	oe: am Area: azard Rank:	10906446 EXPIRED 51538 FS Piping FS Piping			
Expired Date Original Sou Record Date	e: rce:	EXP Up to Mar 2012			
7_	10 of 17	SE/129.0	81.2 / -0.73	RICK MCCLOSKEYS SERVICE LTD 753 RIDGEWOOD AV OTTAWA ON	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Sa	<u>afety</u>			
Instance No: Status: Instance ID: Instance Typ Description: TSSA Progra Maximum Ha Facility Type	oe: am Area: azard Rank: o:	10906461 EXPIRED 51967 FS Piping FS Piping			
Expired Date Original Sou Record Date	rce:	EXP Up to Mar 2012			
7	11 of 17	SE/129.0	81.2 / -0.73	RICK MCCLOSKEYS SERVICE LTD 753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Typ Instance Cre Instance Inst Item:	oe: eation Dt:	10906415 EXPIRED 10/2/1989 10/2/1989		Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized:	

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m) (m)

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

Item Description: FS Liquid Fuel Tank **FS LIQUID FUEL TANK** Facility Type:

Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:22:03 AM

Expired Date:

NULL Manufacturer:

Source: FS Liquid Fuel Tank Description: UNDERGROUND TANK

Serial No: **NULL** Ulc Standard: **NULL** 

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA Facility Location:

SE/129.0 RICK MCCLOSKEYS SERVICE LTD 7 12 of 17 81.2 / -0.73

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

NULL

NULL

**NULL** 

**NULL** 

**EXP** 

**EXP** 

GEN

Order No: 21010700082

NULL

**NULL** 

ON

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

Instance No: 10906439 Model: NULL **EXPIRED** Status: Quantity: 1 Instance ID: Unit of Measure: EΑ

Instance Type:

Instance Creation Dt: 10/2/1989 Instance Install Dt: 10/2/1989

Item:

Item Description: FS Liquid Fuel Tank Facility Type: **FS LIQUID FUEL TANK** 

Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:22:07 AM

Expired Date:

**NULL** Manufacturer:

FS Liquid Fuel Tank Source: Description: UNDERGROUND TANK

Serial No: NULL Ulc Standard: **NULL** 

Facility Location: 753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

7 13 of 17 SE/129.0 81.2 / -0.73 RICK MCCLOSKEYS SERVICE LTD

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

EΑ NULL

**NULL** 

NULL

**NULL** 

ON

Unit of Measure:

Piping Galvanized:

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

Fuel Type2:

Fuel Type3:

Piping Steel:

Instance No: 10906455 Model: NULL **EXPIRED** Quantity: Status:

Instance ID:

Instance Type:

10/2/1989 Instance Creation Dt:

Instance Install Dt: 10/2/1989 Item:

Item Description: FS Liquid Fuel Tank FS LIQUID FUEL TANK Facility Type:

Overfill Prot Type: **NULL** 

Creation Date: 7/5/2009 1:22:09 AM

Expired Date:

Manufacturer: **NULL** 

Source: FS Liquid Fuel Tank Description: UNDERGROUND TANK

Serial No: NULL Ulc Standard: NULL

Facility Location: 753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

14 of 17 SE/129.0 81.2 / -0.73 McCloskey's Rick Service 753 Ridgewood Ave

7

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Ottawa ON K1V 6M8

PO Box No:

Generator No: ON9824428 Registered Status:

As of Dec 2018 Approval Years: Contam. Facility:

Country: Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

MHSW Facility:

SIC Code: SIC Description:

Waste Class: 221 L Waste Class Desc: Light fuels

7 15 of 17 SE/129.0 81.2 / -0.73 RICK MCCLOSKEYS SERVICE LTD

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

**FST** 

Order No: 21010700082

Canada

ON

Serial No:

Manufacturer:

Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Panam Related: Panam Venue:

10906439 Instance No:

Status: Cont Name: Instance Type:

Item:

Ulc Standard: Quantity: Unit of Measure: **FS LIQUID FUEL TANK** 

FS Liquid Fuel Tank Gasoline Item Description: Fuel Type: Tank Type: Liquid Fuel Single Wall UST Fuel Type2: NULL Install Date: **NULL** 10/2/1989 Fuel Type3: Piping Steel:

Install Year: 1992 Years in Service:

Model: **NULL** Description:

3000 Capacity: Tank Material: Steel

**Corrosion Protect:** Overfill Protect: FS Liquid Fuel Tank Facility Type:

Parent Facility Type: Facility Location:

Device Installed Location: 753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

Fuel Storage Tank Details

**Owner Account Name:** RICK MCCLOSKEYS SERVICE LTD

RICK MCCLOSKEYS SERVICE LTD 7 16 of 17 SE/129.0 81.2 / -0.73 **FST** 

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

ON

10906415 Manufacturer: Instance No:

Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK

FS Liquid Fuel Tank Item Description: Liquid Fuel Single Wall UST Tank Type:

Install Date: 10/2/1989 Install Year: 1992

Years in Service:

Model: Description:

**NULL** 

Capacity: 5000 Tank Material: Steel

Serial No: Ulc Standard: Quantity: Unit of Measure:

Gasoline Fuel Type: Fuel Type2: **NULL NULL** Fuel Type3:

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Corrosion Protect: Panam Venue:

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA Device Installed Location:

Fuel Storage Tank Details

**Owner Account Name:** RICK MCCLOSKEYS SERVICE LTD

17 of 17 RICK MCCLOSKEYS SERVICE LTD 7 SE/129.0 81.2 / -0.73

753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

Gasoline

NULL

**NULL** 

**FST** 

**GEN** 

PRT

Order No: 21010700082

ON

Serial No:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel: Piping Galvanized:

Tanks Single Wall St:

Piping Underground:

Num Underground:

Panam Related:

Panam Venue:

Manufacturer:

Ulc Standard:

Unit of Measure:

Instance No: 10906455

Status: Cont Name:

Instance Type: **FS LIQUID FUEL TANK** Item:

Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST

Install Date: 10/2/1989 Install Year: 1992

Years in Service:

Model: **NULL** Description: 2000 Capacity: Tank Material: Steel **Corrosion Protect:** 

Overfill Protect:

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 753 RIDGEWOOD AV OTTAWA K1V 6M8 ON CA

Fuel Storage Tank Details

**Owner Account Name:** RICK MCCLOSKEYS SERVICE LTD

8 1 of 1 SSE/132.0 81.8 / -0.09 Riverside Pharmacy

737 Ridgewood Ave.

Ottawa ON K1V 6M8

Choice of Contact:

Phone No Admin:

PO Box No: Country:

Co Admin:

Generator No: ON7903814

Status: Approval Years: 04

Contam. Facility: MHSW Facility:

813920 SIC Code:

SIC Description: **Professional Organizations** 

1 of 1 NNW/157.7 79.8 / -2.12 MERIVALE SERVICE CENTRE LTD 9

2805 RIVERSIDE DR

OTTAWA ON K1V 8N4

Location ID: 11075 retail Type: Expiry Date: 1991-09-30 Capacity (L): 0

Licence #: 0026892001

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) NNW/158.2 79.8 / -2.12 MERIVALE SERVICE CENTRE LTD 1 of 1 10 **DTNK** 2805 RIVERSIDE DR OTTAWA ON K1V 8N4 **Delisted Expired Fuel Safety Facilities** 9587438 Instance No: **EXPIRED** Status: Instance ID: Instance Type: FS Facility Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 12/3/2009 16:04 Original Source: **EXP** Record Date: Up to May 2013 1 of 1 SE/163.2 80.8 / -1.07 Clean Water Works Inc. 11 SPL Ottawa ON 3508-B23PFT Ref No: Discharger Report: Site No: NA Material Group: 2 - Minor Environment Incident Dt: 2018/06/25 Health/Env Conseg: Year: Client Type: Corporation Sector Type: Incident Cause: Miscellaneous Communal

Incident Event: Leak/Break Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: HYDRAULIC OIL Site Address: Contaminant Limit 1: Site District Office: Ottawa Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region: n/a Eastern Site Municipality: Environment Impact: Ottawa Nature of Impact: Site Lot:

Receiving Medium: Site Conc: 5024026.15 Northing: Receiving Env: Land MOE Response: No Easting: 446194.67 Dt MOE Arvl on Scn: Site Geo Ref Accu: 2018/06/25 **MOE** Reported Dt: Site Map Datum:

**Dt Document Closed:** 2018/07/13 SAC Action Class: Primary Assessment of Spills **Equipment Failure** Incident Reason: Motor Vehicle Source Type:

Site Name: 750 Ridgewood Dr<UNOFFICIAL>

Site Geo Ref Meth: Incident Summary: Clean Water Works: 50 gal hydraulic oil to asphalt, cntd Contaminant Qty: 50 gal-US

12 1 of 1 SE/201.5 79.9 / -1.97 ITALIAN TELEPHONE DIRECTORY SCT 770 RIDGEWOOD AVE OTTAWA ON K1V 6M9

Order No: 21010700082

1970 Established: Plant Size (ft2): 0 Employment: 2

--Details--Description: **Database and Directory Publishers** 

Site County/District:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS C	ode:	511140			
13	1 of 10	NNW/205.3	80.0 / -1.96	H & D LYTLE SERVICE STATION LTD 2801 RIVERSIDE DR OTTAWA ON K1V 8N4	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		11074 retail 1995-08-31 0 0025557001			
13	2 of 10	NNW/205.3	80.0 / -1.96	HOG'S BACK SERVICE CENTRE 2801 RIVERSIDE DR OTTAWA ON K1V8N4	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1186800 Service Stations-G 6135212119	asoline, Oil & Natu	ıral Gas	
<u>13</u>	3 of 10	NNW/205.3	80.0 / -1.96	ED PULLEY SERVICES LTD 2801 RIVERSIDE DR OTTAWA ON K1V 8N4	DTNK
<u>Delisted Exp</u> <u>Facilities</u>	ired Fuel Safety				
Instance No:		9576519 EXPIRED			
Status: Instance ID: Instance Typ	ıe.	FS Facility			
Description: TSSA Progra Maximum Ha	nm Area:	1 O r domity			
Facility Type Expired Date	):	1/18/1997			
Original Sou Record Date		EXP Up to May 2013			
13	4 of 10	NNW/205.3	80.0 / -1.96	ED PULLEY SERVICES LTD 2801 RIVERSIDE DR OTTAWA ON	DTNK
Delisted Exp Facilities	ired Fuel Safety				
Instance No: Status: Instance ID: Instance Typ Description: TSSA Progra Maximum Ha Facility Type	ne: nm Area: nzard Rank:	11331895 EXPIRED 78862 FS Piping FS Piping			

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

**Expired Date:** 

Original Source: **EXP** 

Record Date: Up to Mar 2012

5 of 10 NNW/205.3 80.0 / -1.96 **ED PULLEY SERVICES LTD** 13

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

**NULL** 

**NULL** 

**NULL** 

NULL

**NULL** 

EΑ

**EXP** 

EXP

**EXP** 

Order No: 21010700082

Model:

Quantity:

Fuel Type2:

Fuel Type3:

Piping Steel:

Unit of Measure:

Piping Galvanized:

Tank Single Wall St:

Tank Underground: Panam Related:

Panam Venue Nm:

Piping Underground:

Instance No: 10906470 Status: **EXPIRED** 

Instance ID:

Instance Type: Instance Creation Dt: 10/2/1989

Instance Install Dt: 10/2/1989

Item:

Item Description: FS Liquid Fuel Tank Facility Type: **FS LIQUID FUEL TANK** Overfill Prot Type: **NULL** 

Creation Date: 7/5/2009 1:22:07 AM Expired Date:

Manufacturer: **NULL** 

Source: FS Liquid Fuel Tank

Description: **NULL** Serial No: **NULL** Ulc Standard: NULL

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA Facility Location:

NNW/205.3 6 of 10 80.0 / -1.96 **ED PULLEY SERVICES LTD** 13

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

**NULL** 

EΑ **NULL** 

**NULL** 

NULL

**NULL** 

ON Model:

Quantity:

Fuel Type2:

Fuel Type3:

Piping Steel:

Unit of Measure:

Piping Galvanized:

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

Instance No: 11331876 Status: **EXPIRED** 

Instance ID:

Instance Type: Instance Creation Dt: 10/2/1989

10/2/1989 Instance Install Dt: Item:

FS Liquid Fuel Tank Item Description: **FS LIQUID FUEL TANK** Facility Type:

Overfill Prot Type: NULL 7/5/2009 1:24:50 AM

Creation Date: Expired Date:

Manufacturer:

**NULL** Source:

FS Liquid Fuel Tank Description: NULL

Serial No: NULL Ulc Standard: **NULL** 

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA Facility Location:

13 7 of 10 NNW/205.3 80.0 / -1.96 **ED PULLEY SERVICES LTD** 

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

ON

Instance No: 11331857 Status: **EXPIRED** 

Instance ID:

Instance Type:

Instance Creation Dt: 10/2/1989 Instance Install Dt: Item:

10/2/1989

Model: **NULL** Quantity: 1 Unit of Measure: EΑ

NULL Fuel Type2: Fuel Type3: **NULL** 

Piping Steel: Piping Galvanized:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Tank Single Wall St:

Tank Underground:

Panam Venue Nm:

Panam Related:

Piping Underground:

FS Liquid Fuel Tank Item Description: Facility Type: **FS LIQUID FUEL TANK** 

Overfill Prot Type: NULL

Creation Date: 7/5/2009 1:24:51 AM

Expired Date:

NULL Manufacturer:

FS Liquid Fuel Tank Source:

Description: NULL Serial No: **NULL** Ulc Standard: **NULL** 

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA Facility Location:

8 of 10 NNW/205.3 **ED PULLEY SERVICES LTD** 13 80.0 / -1.96

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

Gasoline

NULL

**NULL** 

**FST** 

**FST** 

Order No: 21010700082

NULL

**NULL** 

Manufacturer: Serial No:

Ulc Standard: Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Num Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Pipina Underground:

Unit of Measure:

11331857 Instance No:

Status: Cont Name: Instance Type:

Item: FS LIQUID FUEL TANK FS Liquid Fuel Tank Item Description:

1997

NULL

Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989

Install Year: Years in Service:

Model:

Description: Capacity: 31819

Tank Material: Fiberglass (FRP)

**Corrosion Protect:** 

Overfill Protect: Facility Type:

FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

Fuel Storage Tank Details

**ED PULLEY SERVICES LTD Owner Account Name:** 

9 of 10 NNW/205.3 80.0 / -1.96 **ED PULLEY SERVICES LTD** 13

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA ON

Instance No: 11331876

Status: Cont Name: Instance Type:

**FS LIQUID FUEL TANK** Item: Item Description: FS Liquid Fuel Tank Liquid Fuel Single Wall UST

Tank Type: Install Date: 10/2/1989 Install Year: 1997

Years in Service:

Model: **NULL** Description:

Capacity: 31819

Fiberglass (FRP) Tank Material:

**Corrosion Protect: Overfill Protect:** 

FS Liquid Fuel Tank Facility Type:

Manufacturer:

Serial No: Ulc Standard: Quantity: Unit of Measure:

Fuel Type: Gasoline NULL Fuel Type2: Fuel Type3: NULL

Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Parent Facility Type: Facility Location:

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA Device Installed Location:

Fuel Storage Tank Details

**ED PULLEY SERVICES LTD Owner Account Name:** 

13 10 of 10 NNW/205.3 80.0 / -1.96 **ED PULLEY SERVICES LTD** 

2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

Gasoline

NULL

**NULL** 

**FST** 

Order No: 21010700082

ON

Serial No:

Quantity:

Fuel Type:

Fuel Type2:

Fuel Type3:

Piping Steel:

Piping Galvanized:

Num Underground:

Panam Related:

Panam Venue:

Tanks Single Wall St: Piping Underground:

Manufacturer:

Ulc Standard:

Unit of Measure:

Instance No: 10906470

Status: Cont Name:

Instance Type:

FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank

1997

Tank Type: Liquid Fuel Single Wall UST Install Date: 10/2/1989

Install Year:

Years in Service: NULL Model:

Description:

Capacity: 31819

Tank Material: Fiberglass (FRP)

**Corrosion Protect: Overfill Protect:** 

Facility Type: FS Liquid Fuel Tank

Parent Facility Type: Facility Location:

Device Installed Location: 2801 RIVERSIDE DR OTTAWA K1V 8N4 ON CA

Fuel Storage Tank Details

**ED PULLEY SERVICES LTD** Owner Account Name:

City of Ottawa 14 1 of 6 NNW/207.2 79.7 / -2.26 **GEN** 

700 Brookfield Rd Ottawa ON

Choice of Contact:

Phone No Admin:

Co Admin:

Generator No: ON8177543 PO Box No: Country:

Status: Approval Years: 2013

Contam. Facility:

MHSW Facility:

SIC Code: 484221

BULK LIQUIDS TRUCKING, LOCAL SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

14 2 of 6 NNW/207.2 79.7/-2.26 City of Ottawa **GEN** 700 Brookfield Rd

Ottawa ON K1V 6J4

Generator No: ON8177543 PO Box No:

Status: Country: Canada 2016 CO\_OFFICIAL Approval Years: Choice of Contact:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Contam. Facility: No Co Admin: John Timmins MHSW Facility: No Phone No Admin: 613-580-2424 Ext.33233 484221 SIC Code: BULK LIQUIDS TRUCKING, LOCAL SIC Description: Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 3 of 6 NNW/207.2 79.7/-2.26 City of Ottawa 14 **GEN** 700 Brookfield Rd Ottawa ON K1V 6J4 ON8177543 Generator No: PO Box No: Country: Status: Canada Approval Years: 2015 Choice of Contact: CO\_OFFICIAL John Timmins Contam. Facility: No Co Admin: MHSW Facility: Phone No Admin: 613-580-2424 Ext.33233 No 484221 SIC Code: SIC Description: BULK LIQUIDS TRUCKING, LOCAL Detail(s) Waste Class: **OIL SKIMMINGS & SLUDGES** Waste Class Desc: 14 4 of 6 NNW/207.2 79.7/-2.26 City of Ottawa **GEN** 700 Brookfield Rd Ottawa ON K1V 6J4 ON8177543 Generator No: PO Box No: Country: Status: Canada Approval Years: 2014 Choice of Contact: CO\_OFFICIAL John Timmins Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin: 613-580-2424 Ext.33233 SIC Code: 484221 BULK LIQUIDS TRUCKING, LOCAL SIC Description: Detail(s) Waste Class: Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 5 of 6 NNW/207.2 79.7 / -2.26 City of Ottawa RPAM 14 **GEN** 700 Brookfield Rd Ottawa ON K1V 6J4 ON8177543 Generator No: PO Box No: Registered Status: Country: Canada Approval Years: As of Dec 2018 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

Order No: 21010700082

Detail(s)

SIC Code: SIC Description:

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		DB
14	6 of 6		NNW/207.2	79.7 / -2.26	City of Ottawa RPAM 700 Brookfield Rd Ottawa ON K1V 6J4		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON8177 Register As of Ju	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class			251 L Waste oils/sludge	s (petroleum based	)		
<u>15</u>	1 of 5		NNW/207.9	79.7/-2.26	City of Ottawa 700 Brookfield Rd Ottawa ON K1V 6J4		GEN
Generator N Status:	lo:	ON8177	543		PO Box No: Country:		
Approval Ye		07,08			Choice of Contact: Co Admin:		
MHSW Facil		484221			Phone No Admin:		
SIC Descrip	tion:		Bulk Liquids Truc	king Local			
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES			
<u>15</u>	2 of 5		NNW/207.9	79.7/-2.26	City of Ottawa 700 Brookfield Rd Ottawa ON K1V 6J4		GEN
Generator N Status:	lo:	ON8177	543		PO Box No: Country:		
Approval Ye Contam. Fac		2009			Choice of Contact: Co Admin:		
MHSW Facil		484221			Phone No Admin:		
SIC Descrip	tion:		Bulk Liquids Truc	king Local			
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES			
<u>15</u>	3 of 5		NNW/207.9	79.7 / -2.26	City of Ottawa 700 Brookfield Rd Ottawa ON K1V 6J4		GEN
Generator N Status:	lo:	ON8177	543		PO Box No: Country:		
Approval Ye Contam. Fac		2010			Country: Choice of Contact: Co Admin:		

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) MHSW Facility: Phone No Admin: SIC Code: 484221 SIC Description: **Bulk Liquids Trucking Local** Detail(s) Waste Class: 251 OIL SKIMMINGS & SLUDGES Waste Class Desc: 15 4 of 5 NNW/207.9 79.7/-2.26 City of Ottawa **GEN** 700 Brookfield Rd Ottawa ON K1V 6J4 ON8177543 Generator No: PO Box No: Status: Country: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 484221 SIC Code: SIC Description: **Bulk Liquids Trucking Local** Detail(s) Waste Class: Waste Class Desc: OIL SKIMMINGS & SLUDGES 5 of 5 NNW/207.9 79.7 / -2.26 City of Ottawa 15 **GEN** 700 Brookfield Rd Ottawa ON K1V 6J4 Generator No: ON8177543 PO Box No: Status: Country: Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 484221 SIC Description: **Bulk Liquids Trucking Local** Detail(s) Waste Class: Waste Class Desc: OIL SKIMMINGS & SLUDGES 16 1 of 14 NNE/209.2 78.8 / -3.10 **CANADA POST CORPORATION** CA 770 BROOKFIELD RD. **OTTAWA CITY ON K1V 6J4** 8-4128-87-Certificate #: Application Year: 87 Issue Date: 9/11/1987 Approval Type: Industrial air Cancelled Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: DUPL. OF 8-4124-87

Order No: 21010700082

Contaminants: Emission Control:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>16</u>	2 of 14	NNE/209.2	78.8 / -3.10	CANADA POST CORPORATION 770 BROOKFIELD ROAD OTTAWA CITY ON K1V 6J4	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City:	Year: rpe: Type: e:	8-4110-88- 88 4/11/1989 Industrial air Approved in 1989			
Client Posta Project Desi Contaminan Emission Co	cription: nts:	STANDBY DIESEL Sulphur Dioxide, Ni No Controls		50 KW	
<u>16</u>	3 of 14	NNE/209.2	78.8 / -3.10	CANADA POST CORPORATION 770 BROOKFIELD RD. OTTAWA CITY ON K1V 6J4	CA
Certificate # Application Issue Date: Approval Ty Status: Application	Year: vpe: Type:	8-4124-87- 87 12/23/1987 Industrial air Approved			
Client Name Client Addre Client City: Client Posta Project Desi Contaminan Emission Co	ess: al Code: cription: tts:	DIESEL			
<u>16</u>	4 of 14	NNE/209.2	78.8 / -3.10	770 Brookfield Ottawa ON K1V 6J4	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:  Contaminants: Emission Control:		air handling/produc the main building. T solvetns through th	b Road for the JDS Uniphition exhaust syste The facility produce e main exhaust sy	ase Brookfield facility. This building is a two-storey facility m. This system is located in a separate power house buil es fibreoptic cable and related components. Main exhaus stem. There are also two boilers exhausting together thro are 24 hours/day, 7 days a week.	ding to the south of t vents various
<u>16</u>	5 of 14	NNE/209.2	78.8 / -3.10	JDS Uniphase Inc. 770 Brookfield Ottawa Ontario K1V 6J4 Ottawa	 EBR

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

ON

EBR Registry No:IA01E1229Decision Posted:Ministry Ref No:1692-4ZZNCUException Posted:

Notice Type:Instrument DecisionSection:Notice Stage:800485583Act 1:Notice Date:August 29, 2002Act 2:

Proposal Date: August 27, 2001 Site Location Map:

**Year:** 2001

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: JDS Uniphase Inc.

Site Address: Location Other: Proponent Name: Proponent Address

Proponent Address: 2445 St. Laurent Boulevard, Ottawa Ontario, K1G 6C3

Comment Period:

URL:

Site Location Details:

770 Brookfield Ottawa Ontario K1V 6J4 Ottawa

16 6 of 14 NNE/209.2 78.8 / -3.10 CANADA POST CORPORATION

BUILDING E-770 BROOKFIELD AVE. C/O SIR

ALEXANDER CAMPBELL COMPLEX

OTTAWA ON K1V 6J4

Phone No Admin:

 Generator No:
 ON0044332
 PO Box No:

 Status:
 Country:

Country: Choice of Contact:

89,90 Choice of C Co Admin:

Contam. Facility: MHSW Facility:

**SIC Code:** 4841

SIC Description: POSTAL SERVICE IND.

Detail(s)

Approval Years:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

16 7 of 14 NNE/209.2 78.8 / -3.10 CANADA POST CORPORATION 09-370

BUILDING E 770 BROOKFIELD AVENUE

OTTAWA ON K1A 0B1

Generator No:ON0044332PO Box No:Status:Country:

Approval Years: 92,93,96,97 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

MHSW Facility: SIC Code: 4841

SIC Description: POSTAL SERVICE IND.

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

**GEN** 

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	D
16	8 of 14		NNE/209.2	78.8 / -3.10	CANADA POST CORPORATION 09-370 BUILDING E-770 BROOKFIELD AVE. C/O SIR ALEXANDER CAMPBELL COMPLEX OTTAWA ON K1V 6J4	GEN
Generator N	lo:	ON004	4332		PO Box No:	
Status: Approval Ye Contam. Fad MHSW Facil	cility:	94,95			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	tion:	4841	POSTAL SERVICE	E IND.		
Detail(s)						
Waste Class Waste Class			264 PHOTOPROCESS	ING WASTES		
<u>16</u>	9 of 14		NNE/209.2	78.8 / -3.10	CANADA POST CORPORATION BUILDING E 770 BROOKFIELD AVENUE OTTAWA ON K1A 0B1	GEN
Generator N Status:	lo:	ON004	4332		PO Box No: Country:	
Approval Ye Contam. Faci	cility:	98,99,0	0,01		Choice of Contact: Co Admin: Phone No Admin:	
MHSW Facility: SIC Code: SIC Description:		4841 POSTAL SERVICE IND.			Phone No Admin.	
Detail(s)						
Waste Class Waste Class			264 PHOTOPROCESS	ING WASTES		
<u>16</u>	10 of 14		NNE/209.2	78.8 / -3.10	JDS FITEL INC. 770 BROOKFIELD DRIVE, BUILDING I OTTAWA ON K1V 6J4	GEN
Generator N	lo:	ON1312	2003		PO Box No:	
Status: Approval Ye Contam. Fa	cility:	97,98			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	•	3359	OTHER COMMUN	. & ELE.	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>16</u>	11 of 14		NNE/209.2	78.8 / -3.10	JDS FITEL INC. 770 BROOKFIELD DRIVE BUILDING I OTTAWA ON K1G 6G8	GEN
Generator N Status:	lo:	ON1312	2003		PO Box No:	
	ears:	99			Country: Choice of Contact:	

Number of Direction/ Elev/Diff Site DΒ Map Key Distance (m) (m)

Records

SIC Code: SIC Description: OTHER COMMUN. & ELE.

3359

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

16 12 of 14 NNE/209.2 78.8 / -3.10 JDS UNIPHASE CORPORATION **GEN** 

770 BROOKFIELD DRIVE BUILDING I

**OTTAWA ON K1G 6G8** 

Generator No: ON1312003 PO Box No: Status: Country:

Approval Years: 00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 3359

OTHER COMMUN. & ELE. SIC Description:

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

13 of 14 NNE/209.2 JDS UNIPHASE Inc. 16 78.8 / -3.10 **GEN** 

770 BROOKFIELD DRIVE OTTAWA ON K1V 6J4

Order No: 21010700082

ON1312003 Generator No: PO Box No: Country: Status:

Choice of Contact: Approval Years: 02,03,04 Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility: SIC Code: SIC Description:

Detail(s)

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

16 14 of 14 NNF/209 2 78.8 / -3.10 2738914 ONTARIO INC. **EASR** 770 BROOKFIELD RD

OTTAWA ON K1V 6J4

R-009-7112107623 SWP Area Name: Rideau Valley Approval No: **REGISTERED MOE District:** Status: Ottawa Date: 2020-03-06 Municipality: **OTTAWA** Record Type: **EASR** Latitude: 45.3725 -75.68833333 Link Source: **MOFA** Longitude:

-8425586.7257 Project Type: Water Taking - Construction Dewatering Geometry X:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Full Address: Geometry Y: 5680355.861900002

Approval Type: EASR-Water Taking - Construction Dewatering

Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2223963

17 1 of 1 WSW/209.4 87.9 / 6.02 O'CONNOR MNR

ON

Zone:

Easting:

Northing:

Effective Dt/time:

Date Last Modified:

Geo Update Dt/time:

Dep Class:

18

445777.313

5024172.954

13-Jun-2005

Order No: 21010700082

MDI No: MDI31G05NE00023 Twp Area: GLOUCESTER

**OGF ID:** 205266699

Deposit Status: PAST PRODUCING MINE WITHOUT

RESERVES

Claim Map: N/A
Geological District: SOUTHEASTERN ONTARIO
Mining Division: SOUTHERN ONTARIO
Name: O'CONNOR

P Commod: LIMESTONE (CRUSHED STONES), LIMESTONE (BUILDING STONES)

S Commod:

Class Sub Type No: 2499

Class Sub Type: Past Producing Mine Without Reserves Source Map: Past Producing Mine Without Reserves GSC 1917, MAP 168A IN MEMOIR 99

Detail: http://www.geologyontario.mndm.gov.on.ca/mndmfiles/mdi/data/records/MDI31G05NE00023.html

All Names: O'CONNOR, AQ OT-10

Access Description: Section described as being at Mooney's Bay.\*\*Note: Many records provided by the department have a truncated

[Access Description] field.

Status: PAST PRODUCING MINE WITHOUT RESERVES

**Deposit Details** 

Deposit Year: 2001

Deposit Character:

Commodity: LIMESTONE (BUILDING STONES), LIMESTONE (CRUSHED STONES)

Ranking: 1

Twp/Area:GLOUCESTERCon/Lot/Sec:LOT: 23 Con: J OF GLegal Desc:con - Junction of Gore

**Township Area Ranking:** 1 **Mndm Township Area No:** 952

**Effective Date/Time:** 12/7/2005 12:32:36 PM

18 1 of 1 ESE/212.7 75.9 / -6.04 OTTAWA CITY SPRINGLAND DR./HOBSON RD. CA

**OTTAWA CITY ON** 

 Certificate #:
 3-0909-94 

 Application Year:
 94

 Issue Date:
 7/22/1994

 Approval Type:
 Municipal sewa

Status: Application Type:

Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control: Municipal sewage Approved

19 1 of 6 WSW/218.9 90.3 / 8.41 City of Ottawa 2960 Riverside Dr.

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

ottawa ON

Generator No: ON5939702 PO Box No: Status: Country: Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

**SIC Code:** 484221

SIC Description: BULK LIQUIDS TRUCKING, LOCAL

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

19 2 of 6 WSW/218.9 90.3 / 8.41 City of Ottawa 2960 Riverside Dr.

ottawa ON K2G 6J8

Generator No: ON5939702 PO Box No:

Status:Country:CanadaApproval Years:2016Choice of Contact:CO\_OFFICIALContam. Facility:NoCo Admin:Mark HennigarMHSW Facility:NoPhone No Admin:613-580-2424 Ext.33331

SIC Code: 484221 SIC Description: BULK LIQUIDS TRUCKING, LOCAL

BULK LIQUIDS TRUCKING, LOCAL

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

19 3 of 6 WSW/218.9 90.3 / 8.41 City of Ottawa 2960 Riverside Dr.

ottawa ON K2G 6J8

Generator No: ON5939702 PO Box No:

Canada Status: Country: 2015 CO\_OFFICIAL Approval Years: Choice of Contact: Contam. Facility: No Co Admin: Mark Hennigar MHSW Facility: Phone No Admin: No 613-580-2424 Ext.33331 SIC Code: 484221

SIC Description: BULK LIQUIDS TRUCKING, LOCAL

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

19 4 of 6 WSW/218.9 90.3 / 8.41 City of Ottawa 2960 Riverside Dr.

ottawa ON K2G 6J8

Order No: 21010700082

Generator No: ON5939702 PO Box No:

		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
ars: ility: ty: ion:	2014 No No 484221	BULK LIQUIDS TR	UCKING, LOCAL	Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Mark Hennigar 613-580-2424 Ext.33331	
Desc:		251 OIL SKIMMINGS &	SLUDGES			
Desc:		221 LIGHT FUELS				
5 of 6		WSW/218.9	90.3 / 8.41	City of Ottawa RPAM 2960 Riverside Dr. ottawa ON K2G 6J8		GEN
o: ars: ility: ty: ion:	Registere	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Desc:		221 L Light fuels				
Desc:		251 L Waste oils/sludges	(petroleum based)			
6 of 6		WSW/218.9	90.3 / 8.41	City of Ottawa RPAM 2960 Riverside Dr. ottawa ON K2G 6J8		GEN
o: ars: ility: ty: ion:	Registere	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Desc:		221 L Light fuels				
Desc:		251 L Waste oils/sludges	(petroleum based)			
1 of 1		SW/228.0	88.7 / 6.75	Mooney's Bay		FCS
				Ottawa ON		
		3506008 00022837				
	Record  Irs: lity: by: loon:  Desc:  5 of 6  Irs: lity: fy: loon:  Desc:  Desc:	lity: No No 484221  Desc:  Desc:  Desc:  Sof 6  Con:  Con:	Records Distance (m)  ITS: 2014 Ility: No Ity:	### Records   Distance (m)   (m)	Country:	Records

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Departmental ID: 7023
Depart Code: NCC
Class Type: 3

Class: Low Priority for Action
Site Name: Mooney's Bay
Site Name (FR): Mooney's Bay
Site Status: Closed

Site Status Desc: Detailed testing completed. No further action required.

Site Status (FR): Fermé

Description (FR): Analyse détaillée terminée. Aucune autre mesure nécessaire.

Involv Code:OttawaCensus Division:OttawaMunicipality:OttawaCensus Sub Class:1

 Latitude:
 45.368158

 Longitude:
 -75.691830

Location:

Protected Data: 0 FED: 077

Fed Electoral District: Ottawa South
Fed Electoral District (FR): Ottawa-Sud

Metro:

Nearest Pop. Area: Highest Step Cmpltd: 6

Site Deleted Flag:

 Created:
 2007-01-31T10:04:00

 Modified:
 2016-05-25T17:08:01.603

Property No.: 02101 130000.0000 Est m3 Contmnted: Est Ha Contmnted: 0.0000 Est Tons Contamin: 0.0000 Est Population at 1 Km: 6,710 Est Population at 5 Km: 193,584 Est Population at 10 Km: 566,679 Est Population at 25 Km: 1,227,040 Est Population at 50 Km: 1,446,118

Reporting Org: Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Biens immobiliers fédéraux

Liable Third Party:

Class (FR): Priorité d'intervention faible

Action Plan:

Action Plan (FR): Site Mgmnt Strategy:

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00022837

Additional Info:

Additional Info (FR):

**Contamination** 

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

 Medium Code:
 5

 Medium:
 Soil

 Medium (FR):
 Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)
Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Fiscal Year: 2006-2007 Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0.0000 0.0000 Actual Hectares Rem: Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 0.00 FCSAP Remed Expenditure: 0.00 0.00 FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure: 0.00

## Annual Data

Fiscal Year: 2013-2014 Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): **CCME Flag:** CCME NCS Year: Step Name (EN): Step Name (FR):

**Highest Step Completed:** 06 **Highest Step Completed Desc:** 

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 0.0000 Actual Tons Remediated: 2597.00 Total Asmt Expenditure: Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 **Total Mntring Expenditure:** 0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 2077.60 Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00

## Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: 0.0000 Actual Cubic Metres Rem: Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 6513.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 5210.00
FCSAP Remed Expenditure: 0.00
FCSAP Care/Maint Expenditur: 0.00
FCSAP Mntring Expenditure: 0.00

## Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 03

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Modified: NCSCS Year:

Closed: No

Actual Cubic Metres Rem:0.0000Actual Hectares Rem:0.0000Actual Tons Remediated:0.0000

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Care/Ma Total Mntring Ttl Expenditul FCSAP Asmt FCSAP Reme FCSAP Care/N	ation Expenditure: int Expenditur: Expenditure: re Reduc Liabil:	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0			
Annual Data					
Reporting Org Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Ye Step Name (El	ganization (EN): ganization (FR): ear: N):	2011-2012 NCC National Capital Con Commission de la Ca			
Step Name (Fi Highest Step ( Planned Comp Planned Comp Planned Comp Created: Modified:	Completed: Completed Desc: pl Date Step7: pl Date Step8:	06			
NCSCS Year: Closed: Actual Cubic I Actual Hectar Actual Tons R Total Asmt Ex Total Remedia Total Care/Ma Total Mntring Ttl Expenditui FCSAP Asmt I FCSAP Care/M	es Rem: Remediated: spenditure: ation Expenditure: int Expenditur: Expenditure: re Reduc Liabil:	No 0.0000 0.0000 0.0000 12029.00 0.00 0.00 0.00 9623.20 0.00 0.00			
Annual Data					
	ganization (EN): ganization (FR): ear: N):	2015-2016 NCC National Capital Con Commission de la Ca			
Highest Step ( Highest Step (	Completed: Completed Desc: pl Date Step7: pl Date Step8:	06			

Order No: 21010700082

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Modified: NCSCS Year:

Closed: Yes 0.0000 Actual Cubic Metres Rem: Actual Hectares Rem: 0.0000 0.0000 Actual Tons Remediated: Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: 0.00 0.00 FCSAP Remed Expenditure: FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00

## Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No 0.0000 Actual Cubic Metres Rem: Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 4469.85 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: 4469.85
FCSAP Remed Expenditure: 0.00

FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00

# Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

**Reporting Organization (EN):** National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m)

Highest Step Completed: 03 **Highest Step Completed Desc:** Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified:

NCSCS Year: Closed: No Actual Cubic Metres Rem: 0.0000 0.0000 Actual Hectares Rem: Actual Tons Remediated: 0.0000 26125.68 Total Asmt Expenditure: Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00

Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 20900.54 FCSAP Remed Expenditure: 0.00 FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00

#### Annual Data

Fiscal Year: 2010-2011 Reporting Organization: NCC

Reporting Organization (EN): **National Capital Commission** Commission de la Capitale nationale

0.00

Reporting Organization (FR):

Class Type: Class (EN): Class (FR):

CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: 0.0000 Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 0.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 0.00 0.00 FCSAP Remed Expenditure: FCSAP Care/Maint Expenditur: 0.00 FCSAP Mntring Expenditure: 0.00

### **Annual Data**

Fiscal Year: 2012-2013 Reporting Organization: NCC

National Capital Commission Reporting Organization (EN): Commission de la Capitale nationale Reporting Organization (FR):

Class Type:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR):

Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No 0.0000 Actual Cubic Metres Rem: 0.0000 Actual Hectares Rem: Actual Tons Remediated: 0.0000 Total Asmt Expenditure: 10118.00 Total Remediation Expenditure: 0.00 Total Care/Maint Expenditur: 0.00 Total Mntring Expenditure: 0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: 8094.00 FCSAP Remed Expenditure: 0.00 0.00 FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure: 0.00

21 1 of 1 NNW/249.6 79.6 / -2.35 City of Ottawa SPL

Brookfield Road, Hog's Back Road and Riverside

Road Ottawa ON

4600-B59TFD Ref No: Discharger Report:

Site No: Material Group:

2018/10/05 2 - Minor Environment Incident Dt: Health/Env Conseq: Client Type: Municipal Government Year: Incident Cause: Miscellaneous Communal Sector Type:

Incident Event: Collision/Accident Agency Involved: Contaminant Code: Nearest Watercourse:

**GASOLINE** Brookfield Road, Hog's Back Road and Contaminant Name: Site Address: Riverside Road

Ottawa Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: 1203 Site Region: Eastern

Environment Impact: Site Municipality: Ottawa Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Land; Surface Water Northing:

5024629 MOE Response: No Easting: 445890 Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 2018/10/05 Site Map Datum: 2018/10/10 Watercourse Spills **Dt Document Closed:** SAC Action Class: Incident Reason: Operator/Human Error Source Type: Motor Vehicle

spill site<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: Pvt :MVA: fuel and/or coolant spill to cb, cntd & clng Incident Summary:

Contaminant Qty:

1 of 14 ENE/249.9 79.8 / -2.09 OTTAWA BOARD OF EDUCATION 22 **GEN** BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD

C/O 330 GILMOUR ST.

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

OTTAWA ON K1V 6J3

 Generator No:
 ON0375207
 PO Box No:

 Status:
 Country:

 Approval Years:
 86.87.88.89.90
 Choice of C.

Approval Years:86,87,88,89,90Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

**SIC Code:** 8511

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

22 2 of 14 ENE/249.9 79.8 / -2.09 OTTAWA BOARD OF EDUCATION

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

**GEN** 

**GEN** 

Order No: 21010700082

RPAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No: Status: Country:

Approval Years:92,93,97Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 8511

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 25°

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

22 3 of 14 ENE/249.9 79.8 / -2.09 OTTAWA BOARD OF EDUCATION 29-129

BROOKFIELD HIGH SCHL. 824 BROOKFIELD RD

C/O 330 GILMOUR ST.

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No: Status: Country:

Approval Years: 94,95,96 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 8511

Number of Elev/Diff Site DΒ Map Key Direction/

ELEMT./SECON. EDUC. SIC Description:

Detail(s)

Waste Class: 148

Records

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Distance (m)

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

4 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL 22 **GEN** 

**BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

ROAD

Co Admin:

OTTAWA ON K1V 6J3

Choice of Contact:

Phone No Admin:

ON0375207 Generator No: PO Box No: Country: Status:

Approval Years:

98,99,00,01,02,03,04,05,06,07,08 Contam. Facility:

MHSW Facility:

8511 SIC Code:

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 251

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL 22 5 of 14 **GEN** 

**BOARD** 

Order No: 21010700082

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m)

Phone No Admin:

Status:

Country: 2009 Choice of Contact: Approval Years: Contam. Facility: Co Admin:

MHSW Facility:

SIC Code: 611110

Elementary and Secondary Schools SIC Description:

Detail(s)

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Desc:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

22 6 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL **GEN BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

ON0375207 PO Box No: Generator No:

Country: Status:

Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility:

611110 SIC Code:

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 251

Records

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

22 7 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL

**BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No: Status: Country:

Status: Country: Approval Years: 2011 Choice of Contact:

Contam. Facility:

MHSW Facility:

Phone No Admin:

**SIC Code:** 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 12

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Number of Direction/ Elev/Diff Site DΒ Map Key

8 of 14 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL 22 ENE/249.9

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

**GEN** 

**GEN** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

ON0375207 Generator No: PO Box No:

Distance (m)

Status: Country:

Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

611110 SIC Code:

Records

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class:

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

9 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL 22

> **BOARD BROOKFIELD HIGH SCHOOL 824 BROOKFIELD**

ROAD OTTAWA ON

Generator No: ON0375207 PO Box No: Status: Country:

Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 611110

**ELEMENTARY AND SECONDARY SCHOOLS** SIC Description:

Detail(s)

Elev/Diff Site DΒ Map Key Number of Direction/ Records Distance (m)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

22 10 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL

**BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

**GEN** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

Status:

Country: Canada Approval Years: 2016 Choice of Contact: CO\_OFFICIAL Contam. Facility: No Co Admin: Greg Benson MHSW Facility: 613-596-8211 Ext.8549 No Phone No Admin:

SIC Code: 611110

**ELEMENTARY AND SECONDARY SCHOOLS** SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m)

(m)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

22 11 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL **GEN** 

**BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

Country: Status: Canada CO\_OFFICIAL Approval Years: 2015 Choice of Contact: Greg Benson Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin: 613-596-8211 Ext.8549

611110 SIC Code:

**ELEMENTARY AND SECONDARY SCHOOLS** SIC Description:

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class:

ALKALINE WASTES - HEAVY METALS Waste Class Desc:

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

22 12 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL

**BOARD** 

**BROOKFIELD HIGH SCHOOL 824 BROOKFIELD** 

**GEN** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

Status:Country:CanadaApproval Years:2014Choice of Contact:CO\_OFFICIALContam. Facility:NoCo Admin:Greg BensonMHSW Facility:NoPhone No Admin:613-596-8211 Ext.8549

**SIC Code:** 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety

BROOKFIELD HIGH SCHOOL 824 BROOKFIELD

**GEN** 

Order No: 21010700082

ROAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

ENE/249.9

Status: Registered Country: Canada

79.8 / -2.09

Approval Years:As of Dec 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: SIC Description:

22

Detail(s)

Waste Class: 112 C

13 of 14

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 121 (

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 145

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 C

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 146 R

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 l

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 T

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 212 H

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 213 l

Waste Class Desc: Petroleum distillates

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

22 14 of 14 ENE/249.9 79.8 / -2.09 OTTAWA-CARLETON DISTRICT SCHOOL

BOARD Health and Safety BROOKFIELD HIGH SCHOOL 824 BROOKFIELD **GEN** 

Order No: 21010700082

ROAD

RUAD

OTTAWA ON K1V 6J3

Generator No: ON0375207 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Jul 2020Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

SIC Description:

Detail(s)

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 146 R

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 148 T

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 212 H

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 R

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 145 L

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 C

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 221 I
Waste Class Desc: Light fuels

# Unplottable Summary

Total: 28 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	CAMPEAU CORP.	RIVERSIDE DR.	OTTAWA ON	
CA	CLARIDGE HOMES (RIVERSIDE) INC.	ST.#1/RIVERSIDE DR/CUL-DE-SAC	OTTAWA CITY ON	
CA	CLARIDGE HOMES (RIVERSIDE) INC.	ST.#1/RIVERSIDE DR/CUL-DE-SAC	OTTAWA CITY ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	J. PEREZ CORPORATION STM MGN. 3-0842-87	STREET #1 RIVERSIDE DR.	OTTAWA CITY ON	
CA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	
CA	Clean Water Works Inc.	Mobile Unit	Ottawa ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	R.M. OF OTTAWA-CARL.S.E. TRANSITWAY ST. 1	E. SIDE OF RIVERSIDE DR.	OTTAWA CITY ON	
CA	PEREZ CORPORATION	STREET NO. 1 RIVERSIDE DR.	OTTAWA CITY ON	
CA	Clean Water Works Inc.		Ottawa ON	
CA	CANADA POST CORPORATION	CONFEDERATION HTS.,ANNEX 8	OTTAWA CITY ON	
ECA	City of Ottawa	Riverside Drive	Ottawa ON	K1S 5K2
ECA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	K1A 0B1
ECA	Clean Water Works Inc.	Mobile Unit	Ottawa ON	K1B 5L6

GEN	TEXACO (SEE & USE ON1315703)	EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792	OTTAWA ON	K1V 8M7
GEN	PUBLIC WORKS CANADA	SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS- RIVERSIDE DRIVE	OTTAWA ON	
GEN	OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF	HURDMAN'S BRIDGE, PUMPING STATION RIVERSIDE DRIVE	OTTAWA ON	
GEN	IMPERIAL OIL	EDSTAN GARDENS - HOBSON ROAD LOT PART 55, PLAN 792	OTTAWA ON	K1V 8M7
GEN	TEXACO CANADA INC.	EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792	OTTAWA ON	K1V 8M7
GEN	TEXACO (SEE & USE ON1315703) 37-277	EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792	OTTAWA ON	K1V 8M7
GEN	GVT. OF CAN PUBLIC WORKS CANADA	REPROGRAPHIC SERVICES TUPPER BLDG. RIVERSIDE DRIVE	OTTAWA ON	K1A 0M2
GEN	GVT. OF CAN PUBLIC WORKS CANADA18-229	SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS, RIVERSIDE DRIVE	OTTAWA ON	
NPCB	CANADA POST	STN 486 STN 486	OTTAWA ON	K1A 0B1
RSC		Part Lot 23	Ottawa ON	
SPL	Clean Water Works Inc.		Ottawa ON	

# Unplottable Report

Site: CAMPEAU CORP.

RIVERSIDE DR. OTTAWA ON

Database: CA

Certificate #: 3-0118-85-006

Application Year: 3/1/85 Issue Date:

Approval Type: Municipal sewage Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: **Emission Control:** 

CAMPEAU CORP. Site:

Database: RIVERSIDE DR. OTTAWA ON

Certificate #: 7-0165-85-006 Application Year: 85

3/29/85 Issue Date:

Approval Type: Municipal water Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

Site: CLARIDGE HOMES (RIVERSIDE) INC.

ST.#1/RIVERSIDE DR/CUL-DE-SAC OTTAWA CITY ON

Certificate #: 7-1203-95-006

Application Year: 95

Issue Date: 12/11/95 Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: **Emission Control:** 

Site: CLARIDGE HOMES (RIVERSIDE) INC.

ST.#1/RIVERSIDE DR/CUL-DE-SAC OTTAWA CITY ON

Certificate #: 3-1703-95-006 Database:

Database:

Application Year:95Issue Date:12/11/95

Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Clean Water Works Inc.

Ottawa ON

Database:

 Certificate #:
 3664-6GGPRM

 Application Year:
 2006

 Issue Date:
 1/20/2006

Approval Type: Waste Management Systems

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: Clean Water Works Inc.

Ottawa ON

Database: CA

 Certificate #:
 3664-6GGPRM

 Application Year:
 2005

 Issue Date:
 10/3/2005

Approval Type: Waste Management Systems
Status: Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City: Client Postal Code Project Descriptio

Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> J. PEREZ CORPORATION STM MGN. 3-0842-87 STREET #1 RIVERSIDE DR. OTTAWA CITY ON

Certificate #: 3-0563-87-Application Year: 87

Issue Date: 5/5/1987
Approval Type: Municipal sewage
Status: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: Project Description: Contaminants: Emission Control: Database:

Site: Canada Post Corporation

Part 9, RP 50R-6676 Ottawa ON

Database:

Certificate #: 4564-8D2R5H 2011 Application Year:

Issue Date: 1/24/2011

Approval Type: Industrial Sewage Works Status:

Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

Clean Water Works Inc. Site:

Mobile Unit Ottawa ON

Certificate #: 9392-8HTPQD

Application Year: 2011 10/25/2011 Issue Date:

Approval Type: Industrial Sewage Works

Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

Clean Water Works Inc. Site:

Ottawa ON

6489-6GTPNX

Certificate #: Application Year: 2005 Issue Date: 10/5/2005

Waste Management Systems Approval Type: Revoked and/or Replaced Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** 

Contaminants:

**Emission Control:** 

Site: R.M. OF OTTAWA-CARL.S.E.TRANSITWAY ST. 1

E. SIDE OF RIVERSIDE DR. OTTAWA CITY ON

Certificate #: 7-0818-89-Application Year: 89 5/29/1989 Issue Date: Municipal water Approval Type: Approved Status:

Application Type: Client Name: Client Address:

Database:

Database:

Database:

CA

Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

PEREZ CORPORATION Site:

STREET NO. 1 RIVERSIDE DR. OTTAWA CITY ON

Database: CA

Database:

CA

Certificate #: 7-0478-87-Application Year: 87 Issue Date: 5/5/1987 Municipal water Approval Type: Status: Approved

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

Application Type:

Site: Clean Water Works Inc. Ottawa ON

6489-6GTPNX

Application Year:

2006

Issue Date: Approval Type:

Certificate #:

3/3/2006

Waste Management Systems

Status:

Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:** 

**CANADA POST CORPORATION** Site:

CONFEDERATION HTS., ANNEX 8 OTTAWA CITY ON

Database:

8-4177-94-Certificate #: Application Year: 94 Issue Date: 11/10/1994 Industrial air Approval Type: Approved Status:

Application Type: Client Name: Client Address: Client City:

Client Postal Code:

RELOCATE 230 KW/288 KVA GEN-SET Project Description:

Contaminants: Nitrogen Oxides, Sulphur Dioxide, Stoddard Solvent

**Emission Control:** No Controls

City of Ottawa Site:

Riverside Drive Ottawa ON K1S 5K2

Database: **ECA** 

Order No: 21010700082

**MOE District:** Approval No: 6330-5XEKCD

2004-03-29 Approval Date:

City:

erisinfo.com | Environmental Risk Information Services

Approved Longitude: Status: ECA Record Type: Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: **ECA-Municipal Drinking Water Systems** Municipal Drinking Water Systems Project Type:

Riverside Drive Address:

Full Address: Full PDF Link:

Site: Canada Post Corporation Part 9, RP 50R-6676 Ottawa ON K1A 0B1 Database: **ECA** 

Approval No: 4564-8D2R5H **MOE District:** 2011-01-24 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Geometry X: Link Source: Geometry Y: SWP Area Name:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type:

Address: Part 9, RP 50R-6676

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5613-87MQ4J-14.pdf

Mobile Unit Ottawa ON K1B 5L6

Clean Water Works Inc.

Database: **ECA** 

Database:

**GEN** 

Order No: 21010700082

Approval No: 9392-8HTPQD **MOE District:** Approval Date: 2011-10-25 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS

Address: Mobile Unit

Full Address:

Site:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3319-8C7KZN-13.pdf

TEXACO (SEE & USE ON1315703) Site:

ON0005271 Generator No: PO Box No:

EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792 OTTAWA ON K1V 8M7

Country:

Status: Approval Years: 90,98 Choice of Contact: Contam. Facility: Co Admin:

MHSW Facility:

Phone No Admin:

SIC Code: 3611

SIC Description: REFINED PETRO, PROD.

**PUBLIC WORKS CANADA** Database: Site: **GEN** 

SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS- RIVERSIDE DRIVE OTTAWA ON

ON0144720 Generator No: PO Box No: Country: Status:

Choice of Contact: Approval Years: 98,99,00,01 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

8159 SIC Code:

SIC Description: OTHER GEN. ADMIN.

Detail(s)

Waste Class: 212

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 243 Waste Class Desc: PCB'S

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Site: OTTAWA-CARLTON, REGIONAL MUNICIPALITY OF

HURDMAN'S BRIDGE, PUMPING STATION RIVERSIDE DRIVE OTTAWA ON

Generator No: ON0303122 PO Box No: Status: Country:

Choice of Contact: Approval Years: 98 Co Admin: Contam. Facility: MHSW Facility: Phone No Admin:

8272 SIC Code:

SIC Description: RES. CONS./IND. DEV.

Detail(s)

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Site: IMPERIAL OIL EDSTAN GARDENS - HOBSON ROAD LOT PART 55, PLAN 792 OTTAWA ON K1V 8M7

Generator No: ON1315703 PO Box No: Status: Country:

Approval Years: 99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 3611

SIC Description: REFINED PETRO. PROD.

Detail(s)

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Site: TEXACO CANADA INC. EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792 OTTAWA ON K1V 8M7

Generator No: ON0005271 PO Box No:

Country: Status: 86,87,88,89 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 3611

REFINED PETRO. PROD. SIC Description:

Detail(s)

Waste Class:

LIGHT FUELS Waste Class Desc:

Site: TEXACO (SEE & USE ON1315703) 37-277

EDSTAN GARDENS HOBSON RD LOT PART 55, PLAN 792 OTTAWA ON K1V 8M7

Database: **GEN** 

Database: **GEN** 

Database: **GEN** 

Database: **GEN** 

PO Box No: Generator No: ON0005271 Status: Country:

Approval Years: 92,93,94,95,96,97 Contam. Facility:

Choice of Contact: Co Admin: Phone No Admin:

MHSW Facility: SIC Code: 3611

SIC Description: REFINED PETRO. PROD.

GVT. OF CAN. - PUBLIC WORKS CANADA Site:

REPROGRAPHIC SERVICES TUPPER BLDG. RIVERSIDE DRIVE OTTAWA ON K1A 0M2

Database: **GEN** 

Generator No: Status:

ON0144720

PO Box No: Country:

Approval Years:

86,87,88,89,90

Choice of Contact:

Contam. Facility:

Co Admin:

MHSW Facility:

Phone No Admin:

SIC Code:

8159

SIC Description:

OTHER GEN. ADMIN.

Detail(s)

Waste Class:

264

Waste Class Desc:

PHOTOPROCESSING WASTES

Site: GVT. OF CAN. - PUBLIC WORKS CANADA18-229

SIR CHARLES TUPPER BUILDING CONFEDERATION HEIGHTS, RIVERSIDE DRIVE OTTAWA ON

Database: **GEN** 

Generator No: Status:

ON0144720

PO Box No: Country:

Approval Years:

92,93,94,95,96,97 Choice of Contact:

Contam. Facility:

Co Admin:

Phone No Admin:

MHSW Facility:

8159 SIC Code:

SIC Description: OTHER GEN. ADMIN.

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class: 243 Waste Class Desc: PCB'S

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **CANADA POST** 

STN 486 STN 486 OTTAWA ON K1A 0B1

Database:

Order No: 21010700082

Company Code: Industry:

O4757

Site Status: Transaction Date:

Inspection Date:

--Details--Label: Serial No.: PCB Type/Code:

Location: Item/State: No. of Items: Manufacturer:

In-Use Status:

Contents:

RSC ID:

Site: Database:

Cert Date:

Audit (Y/N):

Telephone:

Fax: Email:

Cert Prop Use No: Intended Prop Use:

Qual Person Name: Stratified (Y/N):

Entire Leg Prop. (Y/N):

Accuracy Estimate:

Ν

Part Lot 23 Ottawa ON

RA No: RSC Type: **Curr Property Use:** 

Ministry District:

Ottawa Filing Date: 07/05/01 08/14/01 Date Ack:

Date Returned: Restoration Type: Generic Medium/Fine Soil Type:

Criteria: Res/parkland + Nonpotable

**CPU Issued Sect** 

1686

Asmt Roll No: Prop ID No (PIN):

Property Municipal Address:

Mailing Address: Latitude & Latitude: **UTM Coordinates:** 

DST Consulting Engineers Inc. Consultant:

Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF:

Site: Clean Water Works Inc. Database: Ottawa ON

Ref No: 6517-B3EKFG Site No: NA

Incident Dt: 2018/08/03

Year:

Incident Cause:

Leak/Break Incident Event:

Contaminant Code:

HYDRAULIC OIL Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1: n/a Environment Impact: Nature of Impact:

Receiving Medium: I and Receiving Env: No

MOE Response: Dt MOE Arvl on Scn:

2018/08/07 MOE Reported Dt:

**Dt Document Closed:** 2018/09/04 Incident Reason: **Equipment Failure** 

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Ottawa 25L of hydraulic oil to grnd

Contaminant Qty: 25 L Discharger Report: Material Group:

Health/Env Conseq: 2 - Minor Environment

Ottawa

Eastern

Ottawa

Order No: 21010700082

Client Type: Corporation Miscellaneous Industrial

Sector Type: Agency Involved:

Nearest Watercourse: Site Address:

Site District Office: Site Postal Code:

Site Region:

Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Land Spills Motor Vehicle Source Type: 20 Marie Curie Drive (University of Ottawa)<UNOFFICIAL>

# Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.

# Abandoned Aggregate Inventory:

Provincial

**AAGR** 

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

Government Publication Date: Sept 2002\*

Aggregate Inventory: Provincial AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

# **Abandoned Mine Information System:**

Provincial

AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

# Anderson's Waste Disposal Sites:

Private

ANDR

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

# Aboveground Storage Tanks:

Provincial

AST

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

# **Automobile Wrecking & Supplies:**

Private

**AUWR** 

Order No: 21010700082

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jun 30, 2020

**Borehole:** Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011\*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

#### Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Jun 30, 2020

## **Compressed Natural Gas Stations:**

Private CNC

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Dec 2020

#### **Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

Order No: 21010700082

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

Government Publication Date: Apr 1987 and Nov 1988\*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2020

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Dec 31, 2020

Drill Hole Database:

Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Jul 31, 2020

## **Environmental Activity and Sector Registry:**

Provincial EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011-Dec 31, 2020

Environmental Registry:

Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Dec 31, 2020

#### **Environmental Compliance Approval:**

Provincial FCA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Dec 31, 2020

## **Environmental Effects Monitoring:**

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007\*

ERIS Historical Searches:

Private EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Oct 31, 2020

# **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 21010700082

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001\*

#### Emergency Management Historical Event:

Provincial

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

# **Environmental Penalty Annual Report:**

Provincial

**EPAR** 

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

#### List of Expired Fuels Safety Facilities:

Provincial

**EXP** 

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Federal Convictions: Federal **FCON** 

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007\*

#### Contaminated Sites on Federal Land:

Federal

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Sep 2020

## Fisheries & Oceans Fuel Tanks:

Federal

**FOFT** 

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

# Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

**FRST** 

Order No: 21010700082

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST** 

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010\*

# Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Jul 31, 2020

#### **Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2018

TSSA Historic Incidents:

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009\*

#### Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003\*

Fuel Oil Spills and Leaks:

Provincial

NC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

# Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 21010700082

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Jan 2020

# National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994\*

**Non-Compliance Reports:** 

Provincial

**NCPL** 

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2018

#### National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001\*

## National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

#### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007\*

#### National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Sep 30, 2020

# National Energy Board Wells:

Federal

NEBP

Order No: 21010700082

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December

Government Publication Date: 1974-2003\*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008\*

# National Pollutant Release Inventory:

Federal NPRI

Federal

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Aug 31, 2020

Ontario Oil and Gas Wells:

Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2020

# Inventory of PCB Storage Sites:

Provincial

**OPCB** 

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Dec 31, 2020

# Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

# Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 21010700082

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011-Dec 31, 2020

Provincial PINC Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 31, 2020

#### Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996\*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Dec 31, 2020

#### Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Nov 2020

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jun 30, 2020

#### Scott's Manufacturing Directory:

Private

SCT

Order No: 21010700082

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011\*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020

#### Wastewater Discharger Registration Database:

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2017

Private Anderson's Storage Tanks: **TANK** 

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953\*

# Transport Canada Fuel Storage Tanks:

Federal **TCFT** 

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Aug 2019

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

#### Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Dec 31, 2020

## Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH** 

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990\*

# Water Well Information System:

Provincial

**WWIS** 

Order No: 21010700082

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2020

# **Definitions**

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

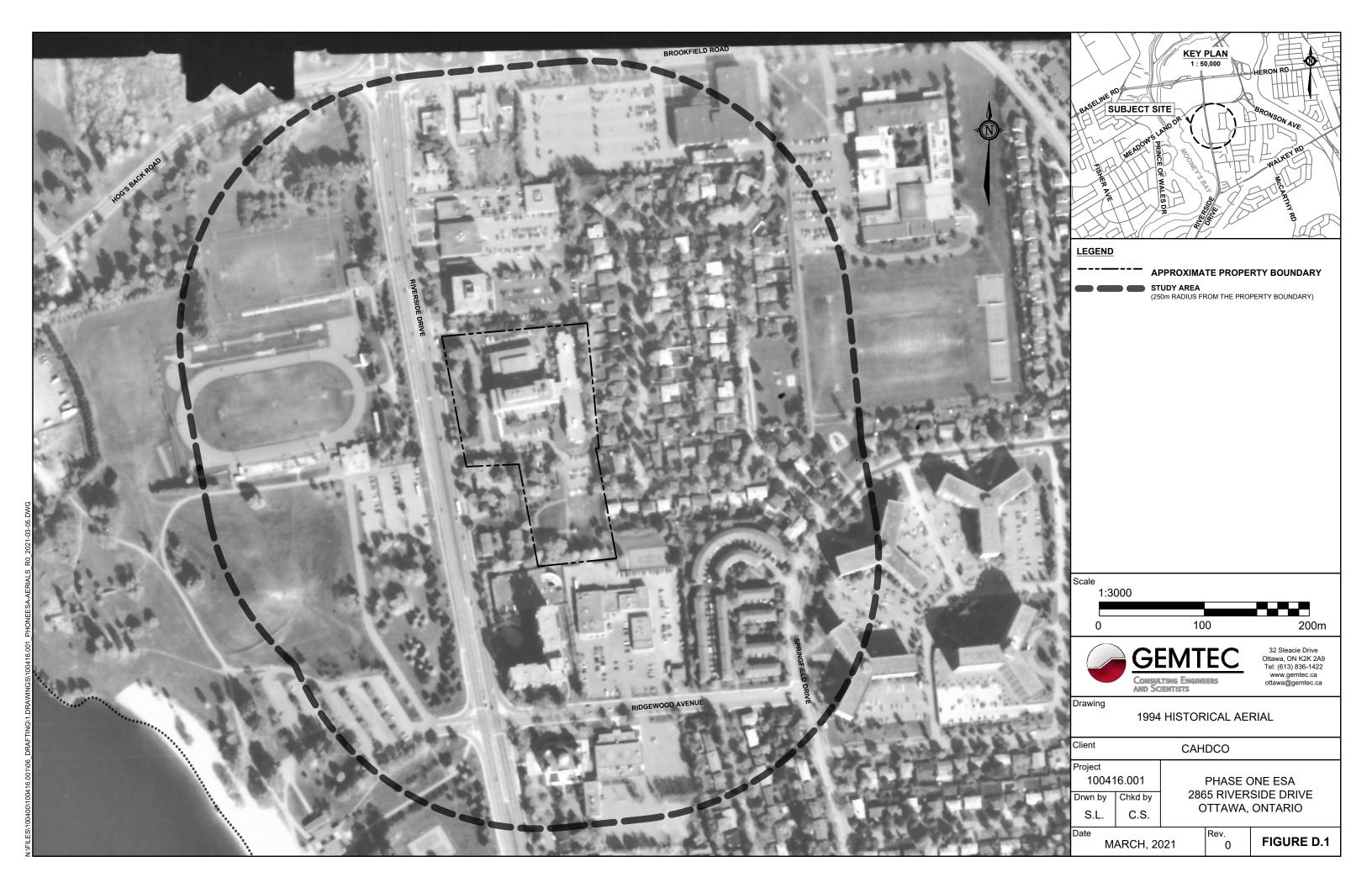
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

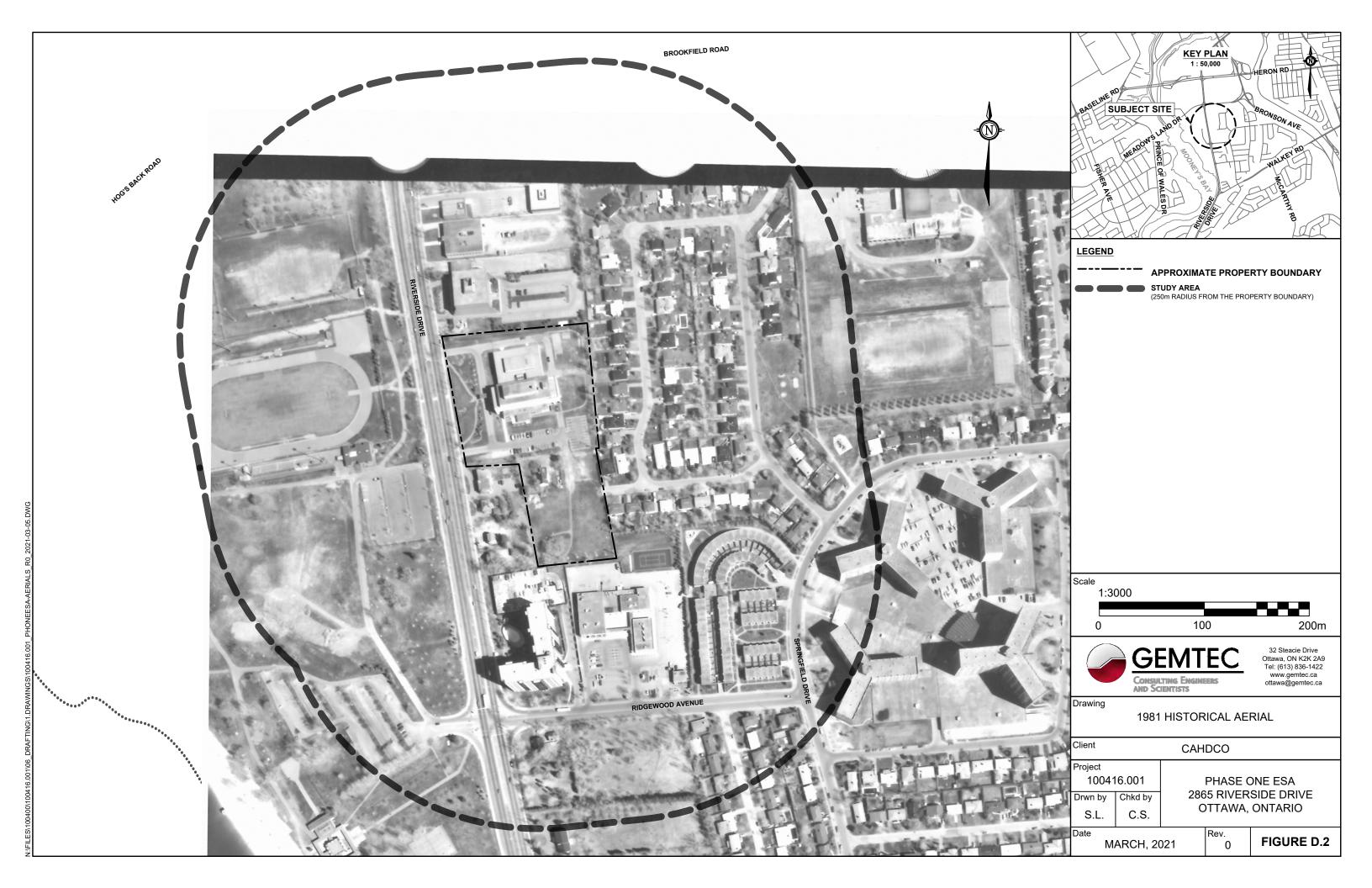
<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

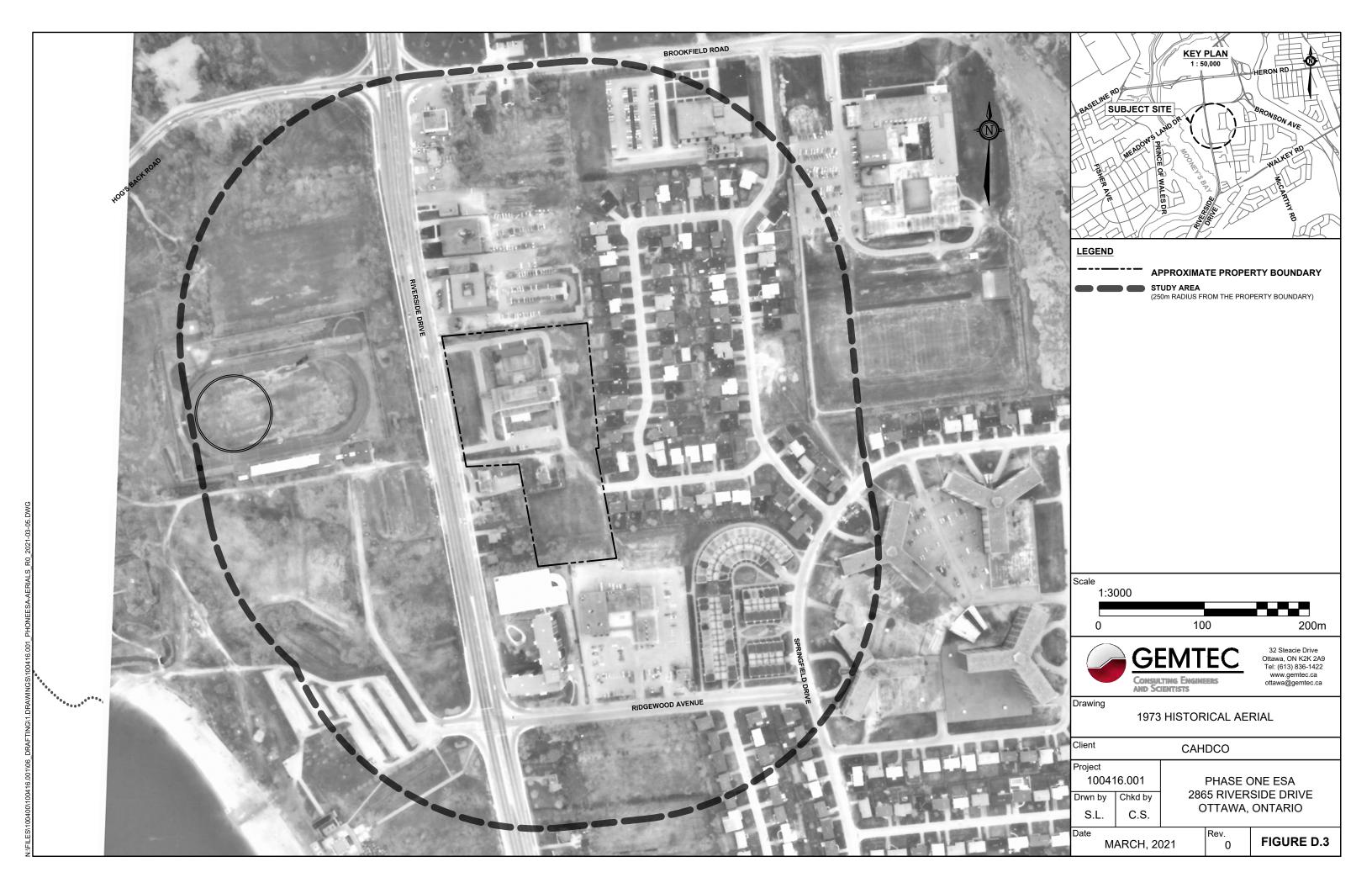
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

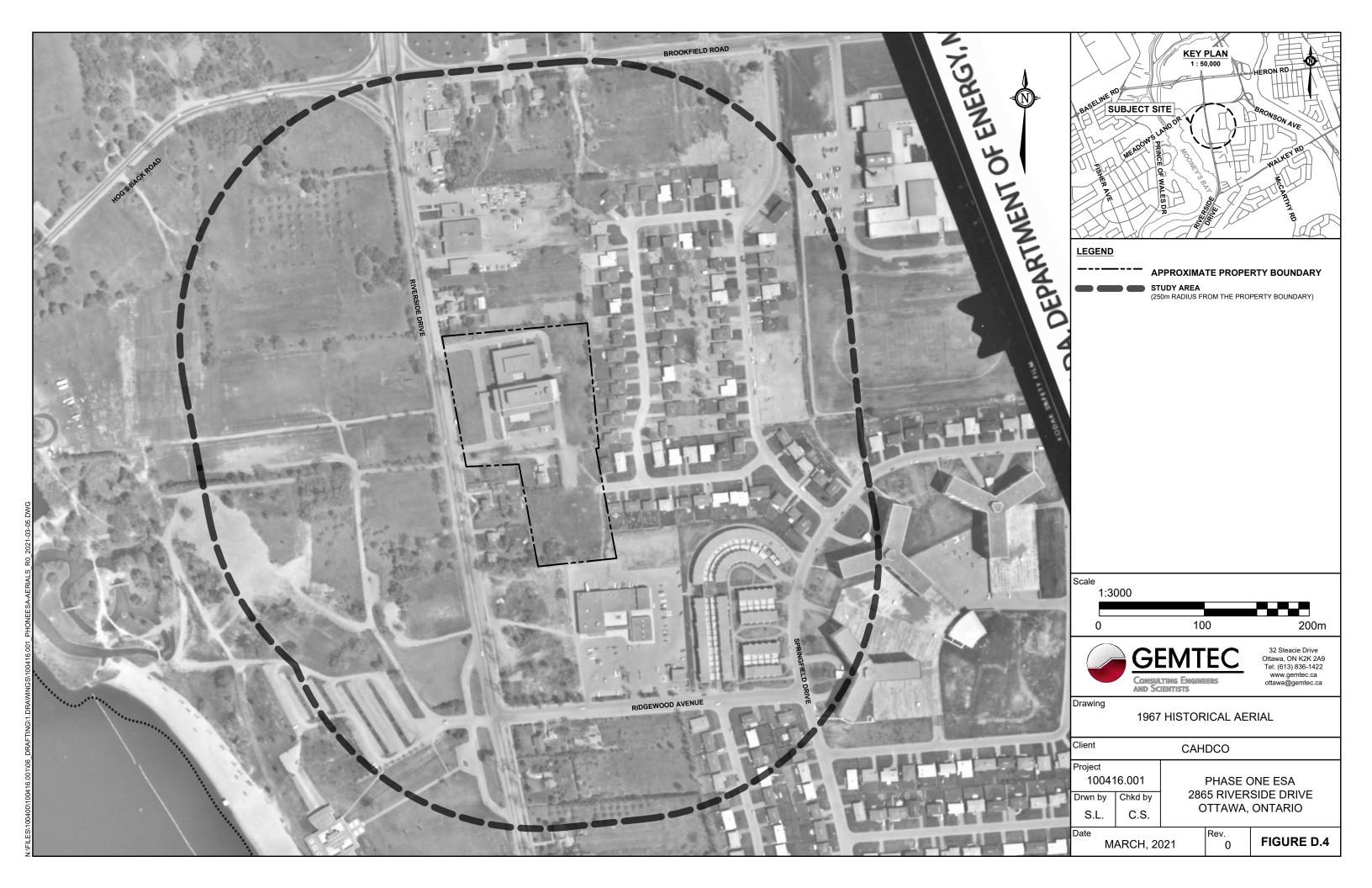
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

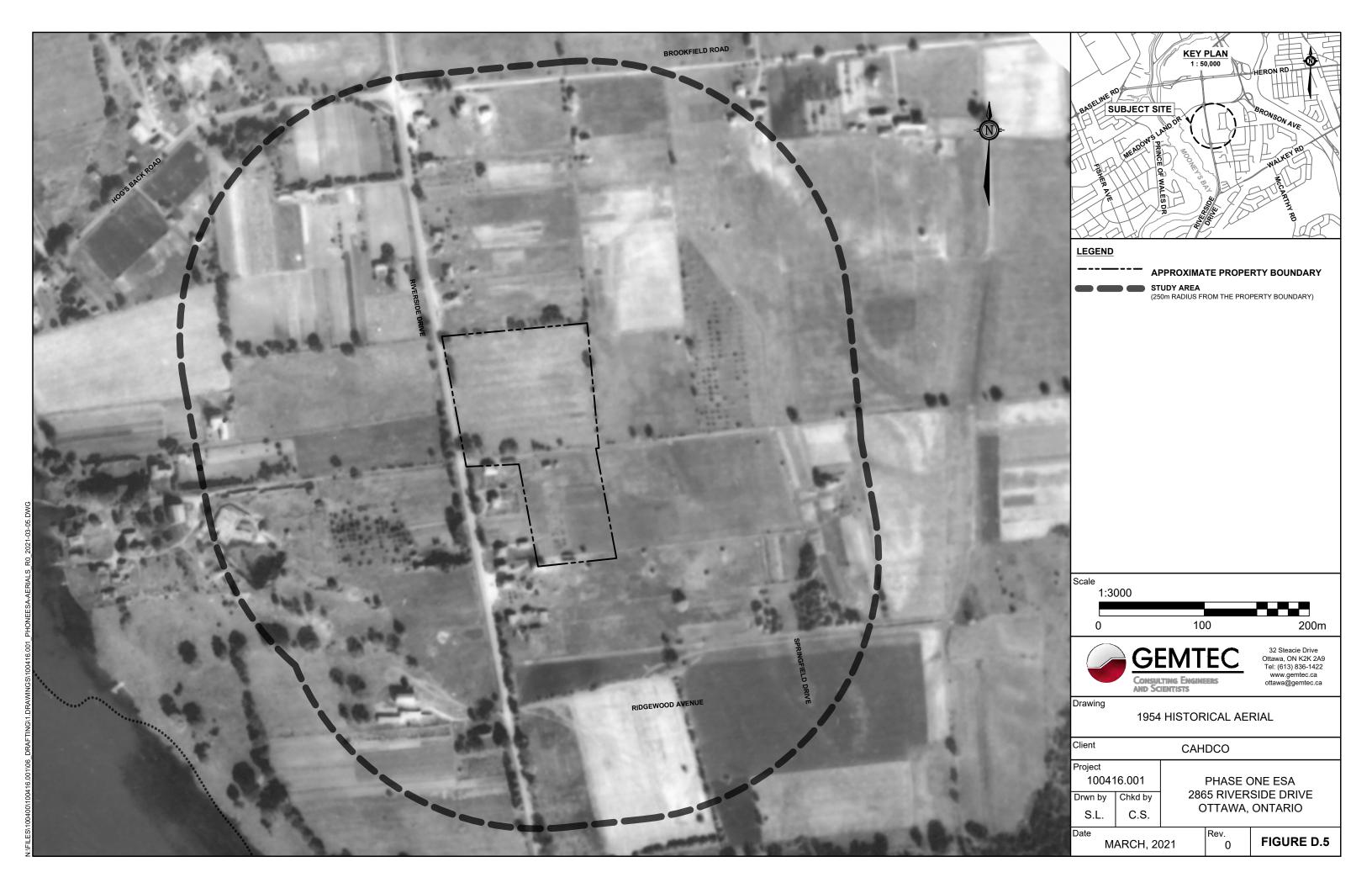


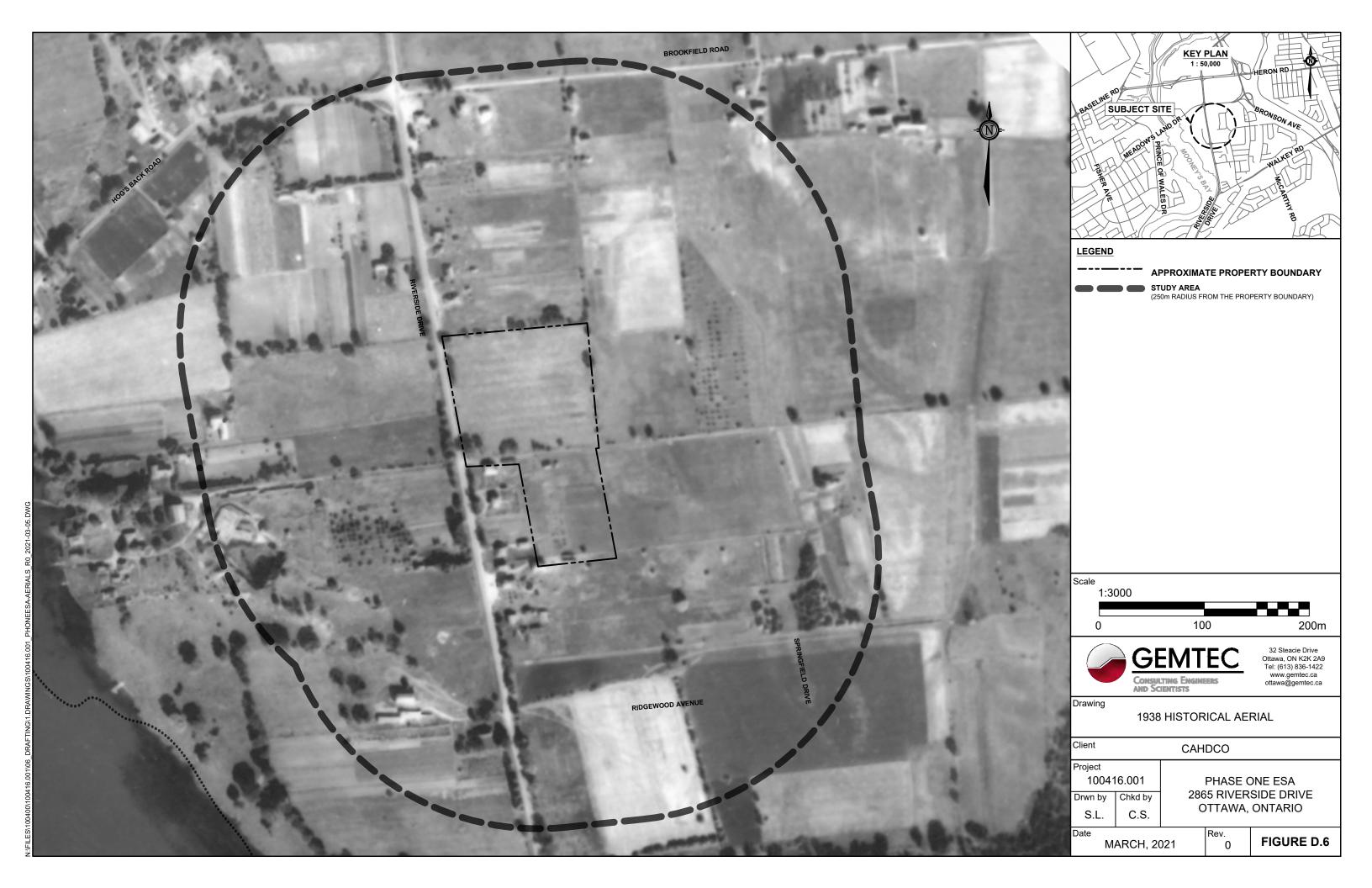


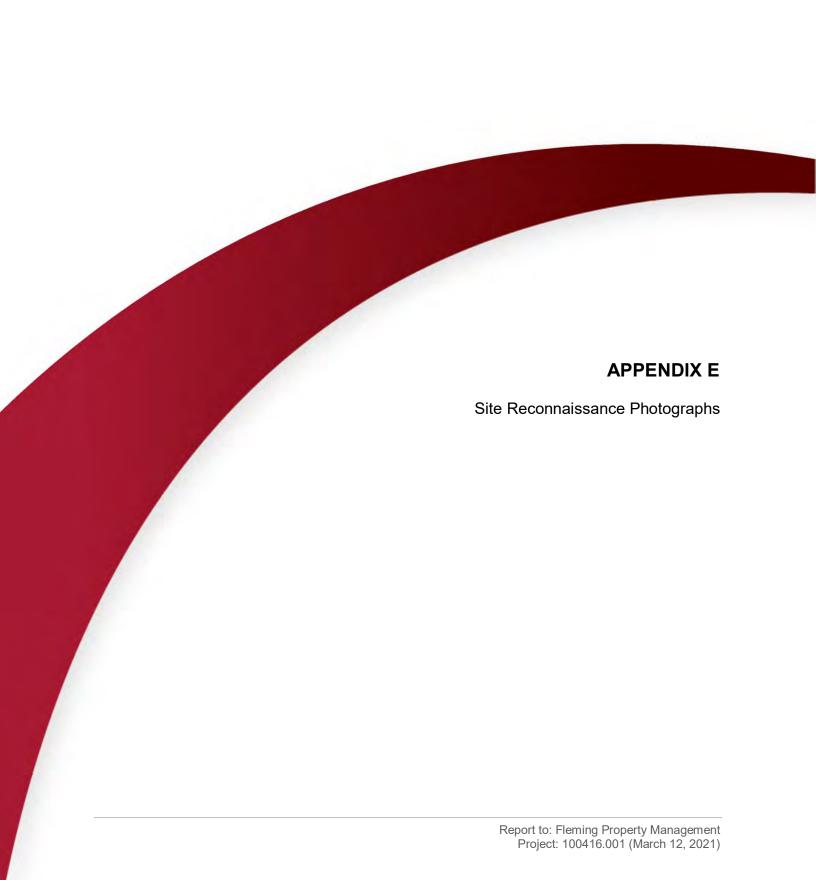














Photograph 1 - The subject property structure facing south from parking lot.



Photograph 2 – Riverside Drive facing west towards Mooney's Bay.



Photograph 3- Subject property facing north towards Brookfield Road.



Photograph 4 – Subject property facing east towards Garner Avenue.



Photograph 5 – Subject property facing south towards Ridgewood Avenue.



civil

geotechnical

environmental

field services

materials testing

civil

géotechnique

environnementale

surveillance de chantier

service de laboratoire des matériaux

